



Report Overview	
Report Date:	17-Mar-22 11:11:44 AM
Experiment Name:	2022-03-17 MULT MK173
Cartridge ID:	C200714010
Instrument ID:	30237

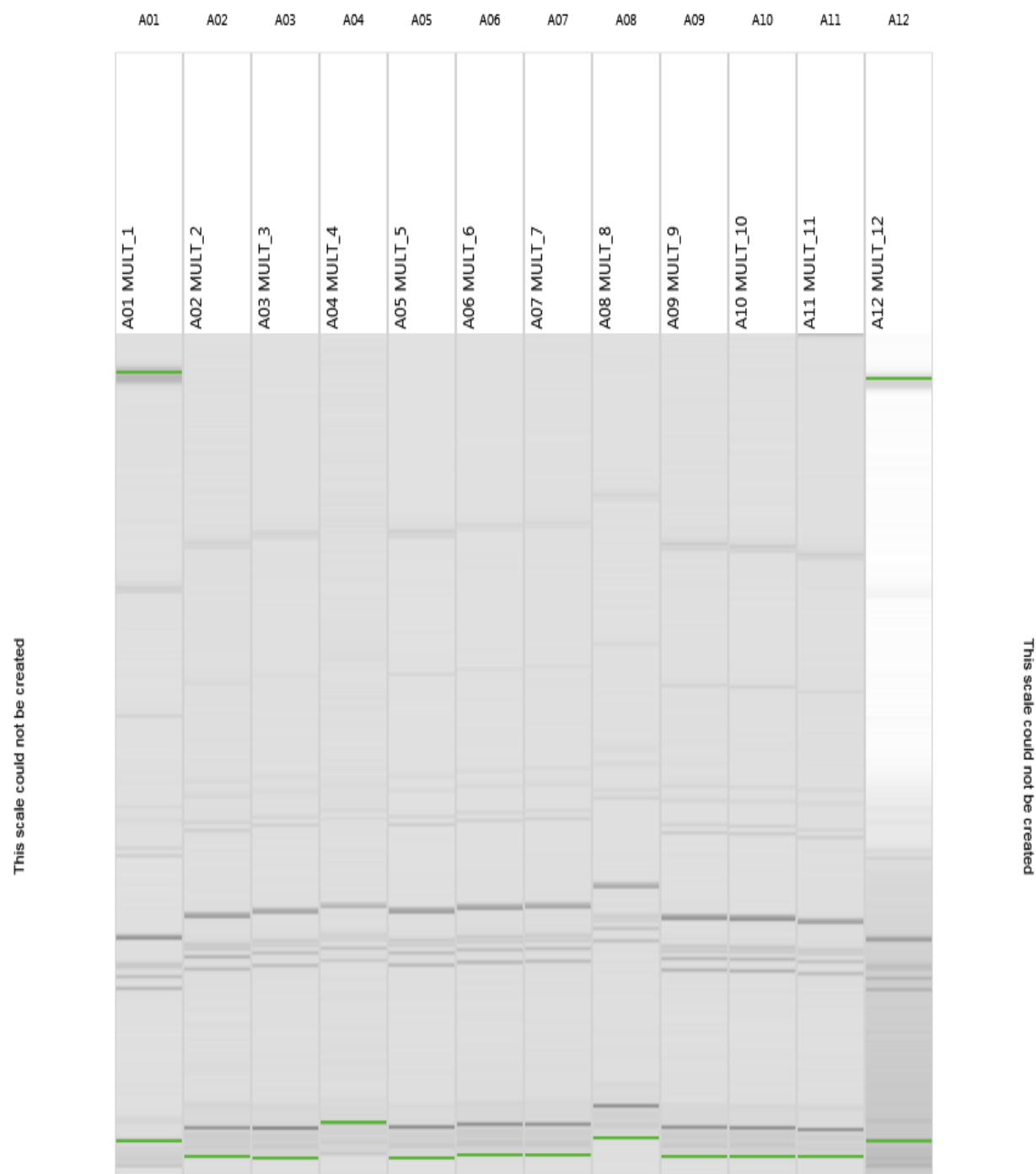


Figure: 1

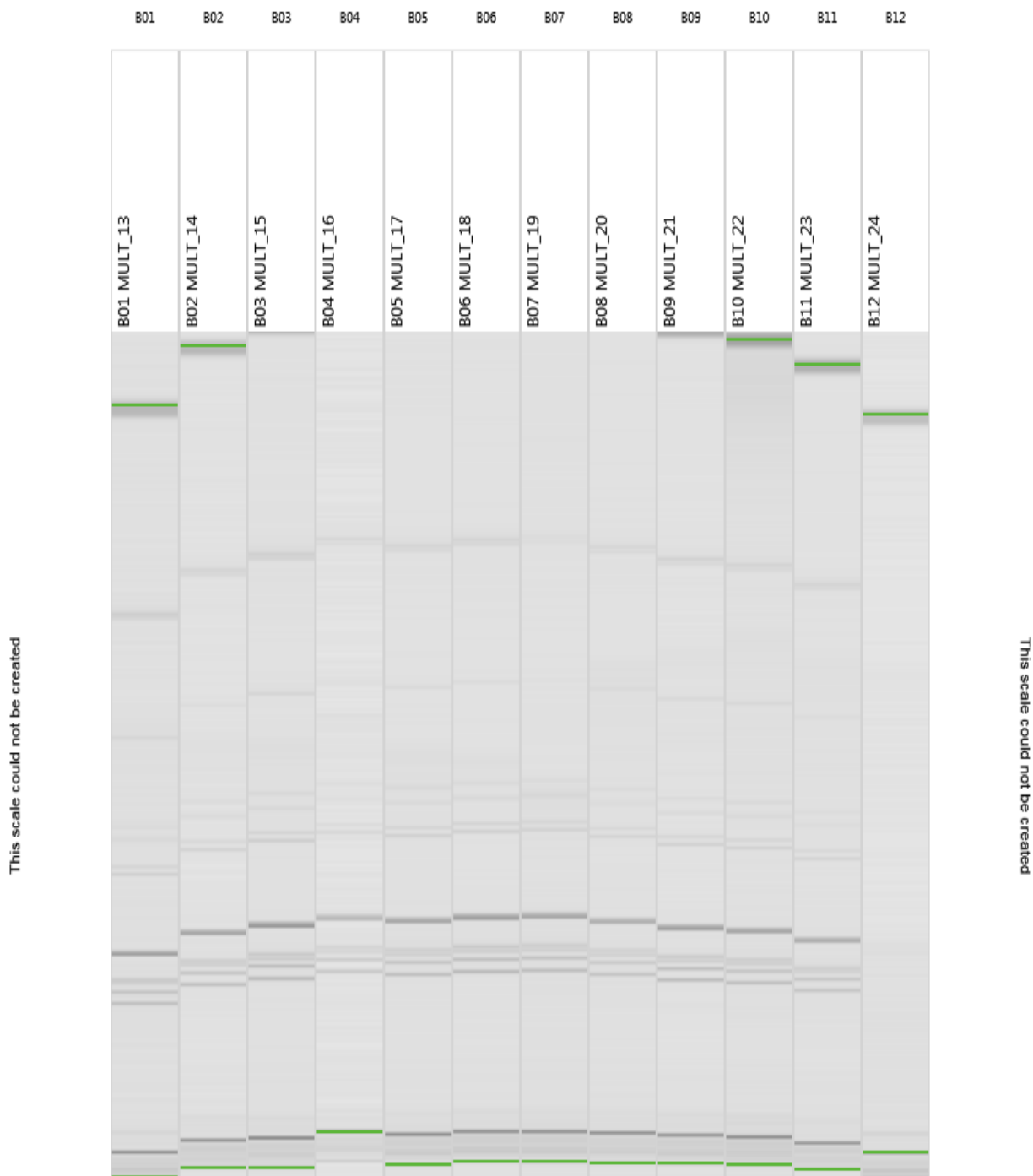


Figure: 2

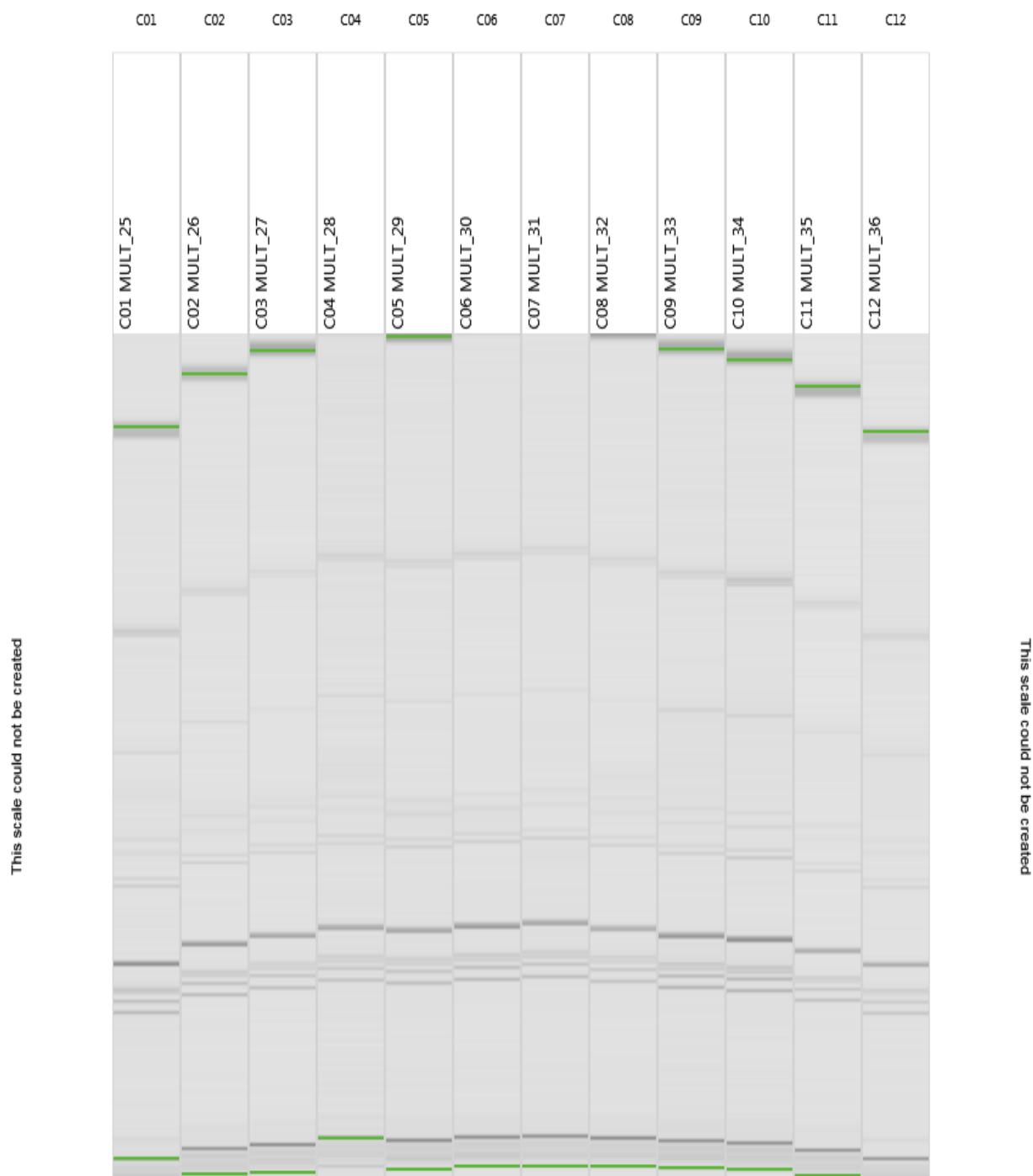


Figure: 3

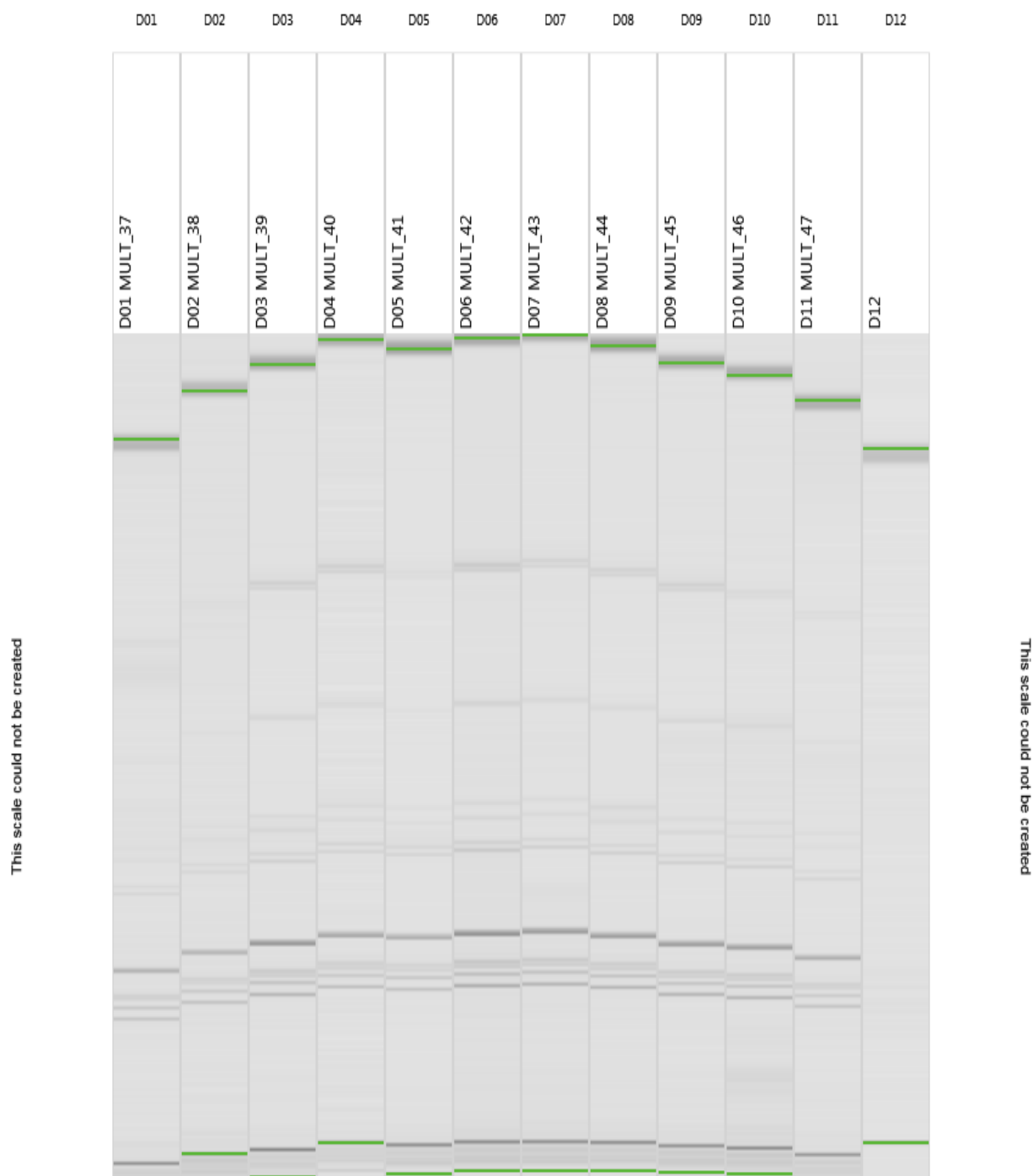


Figure: 4

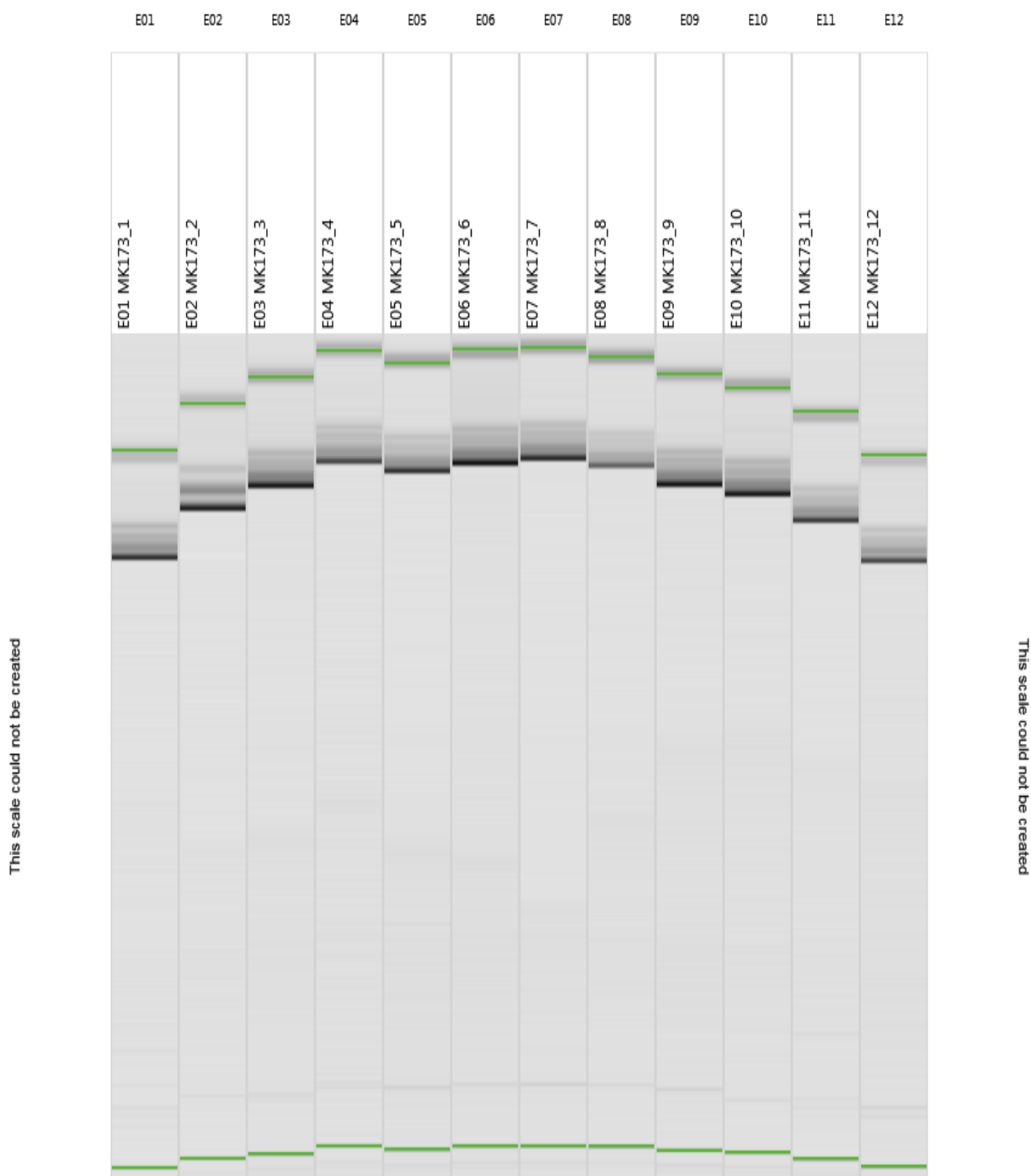


Figure: 5

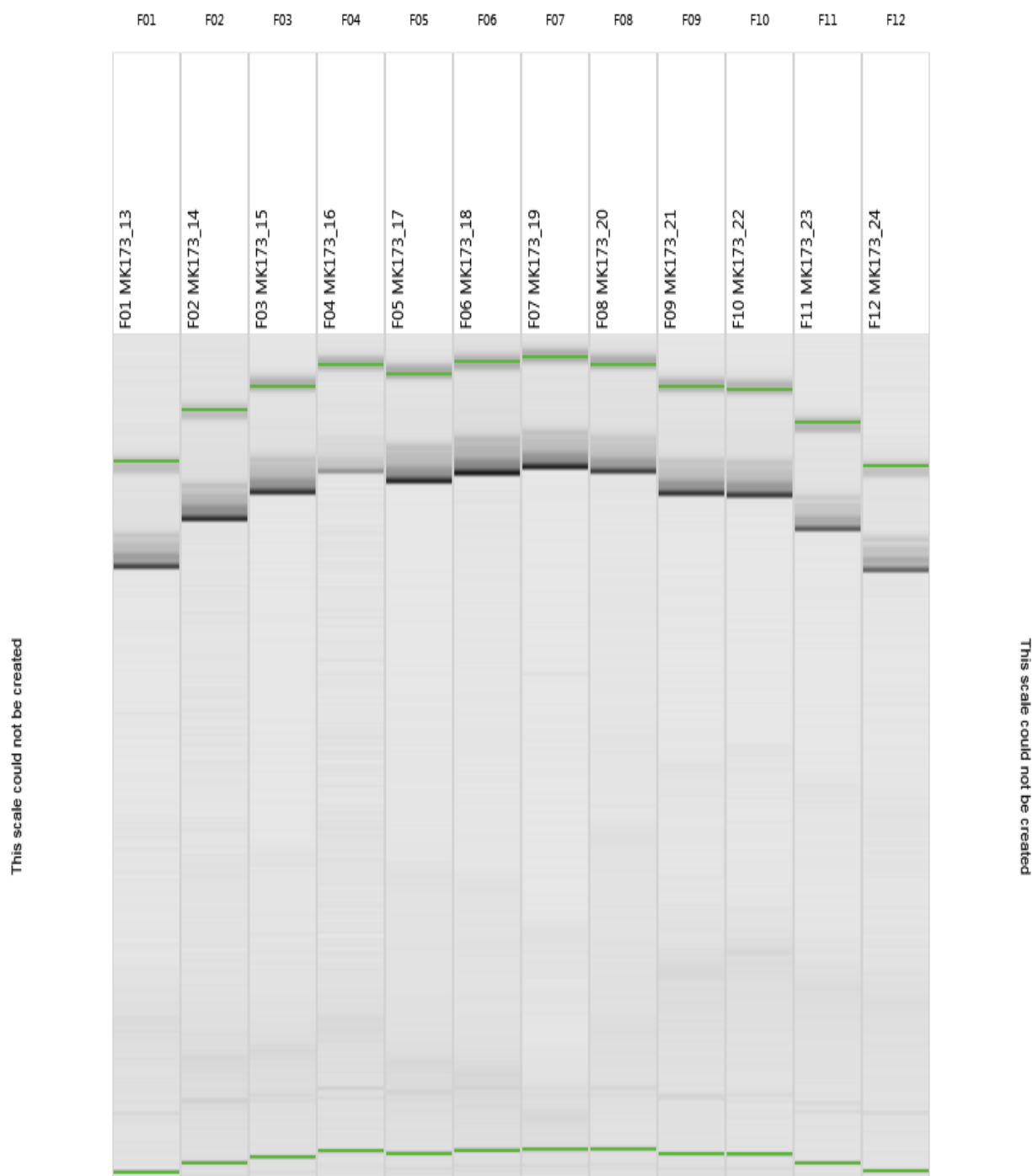


Figure: 6

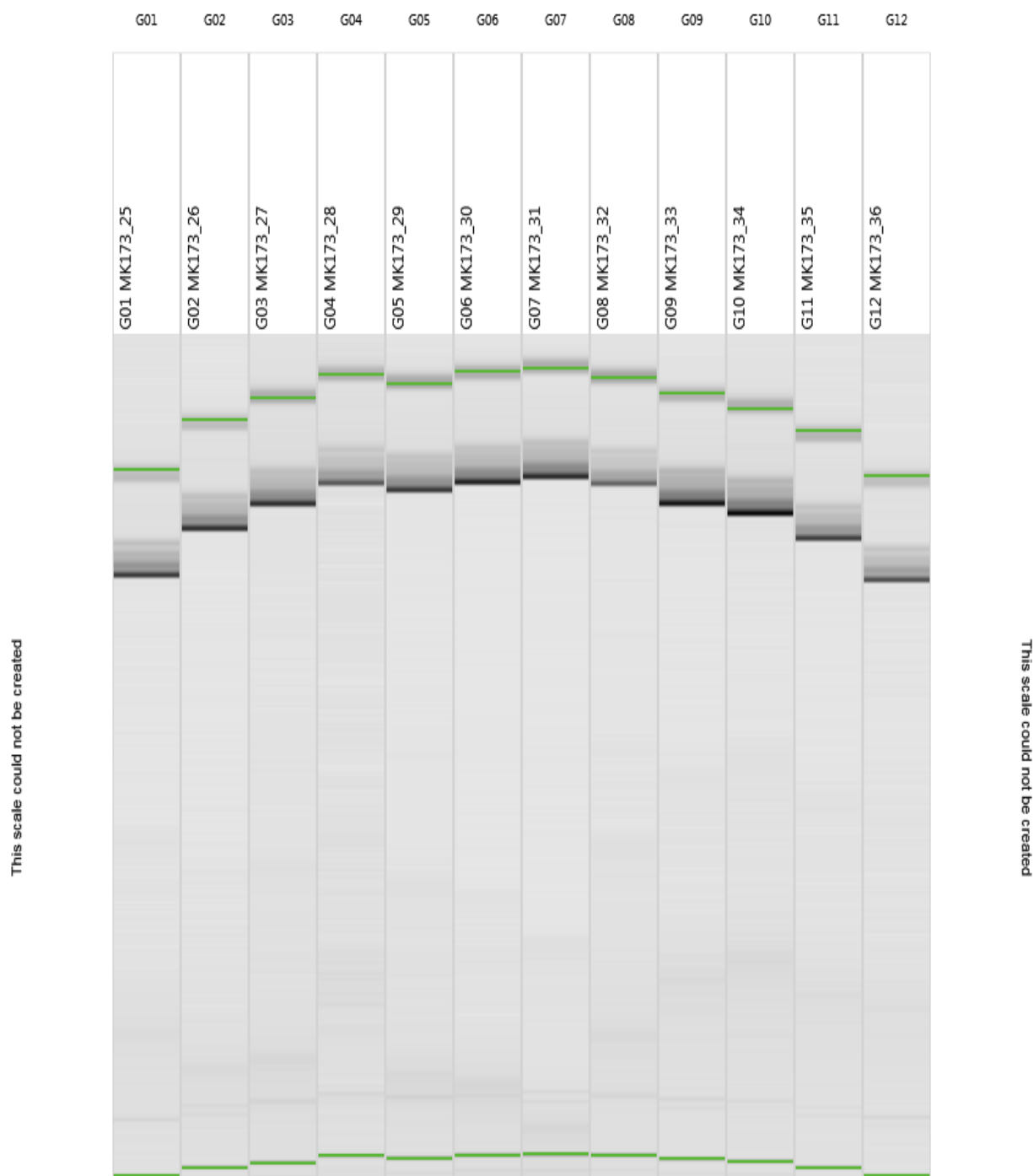


Figure: 7

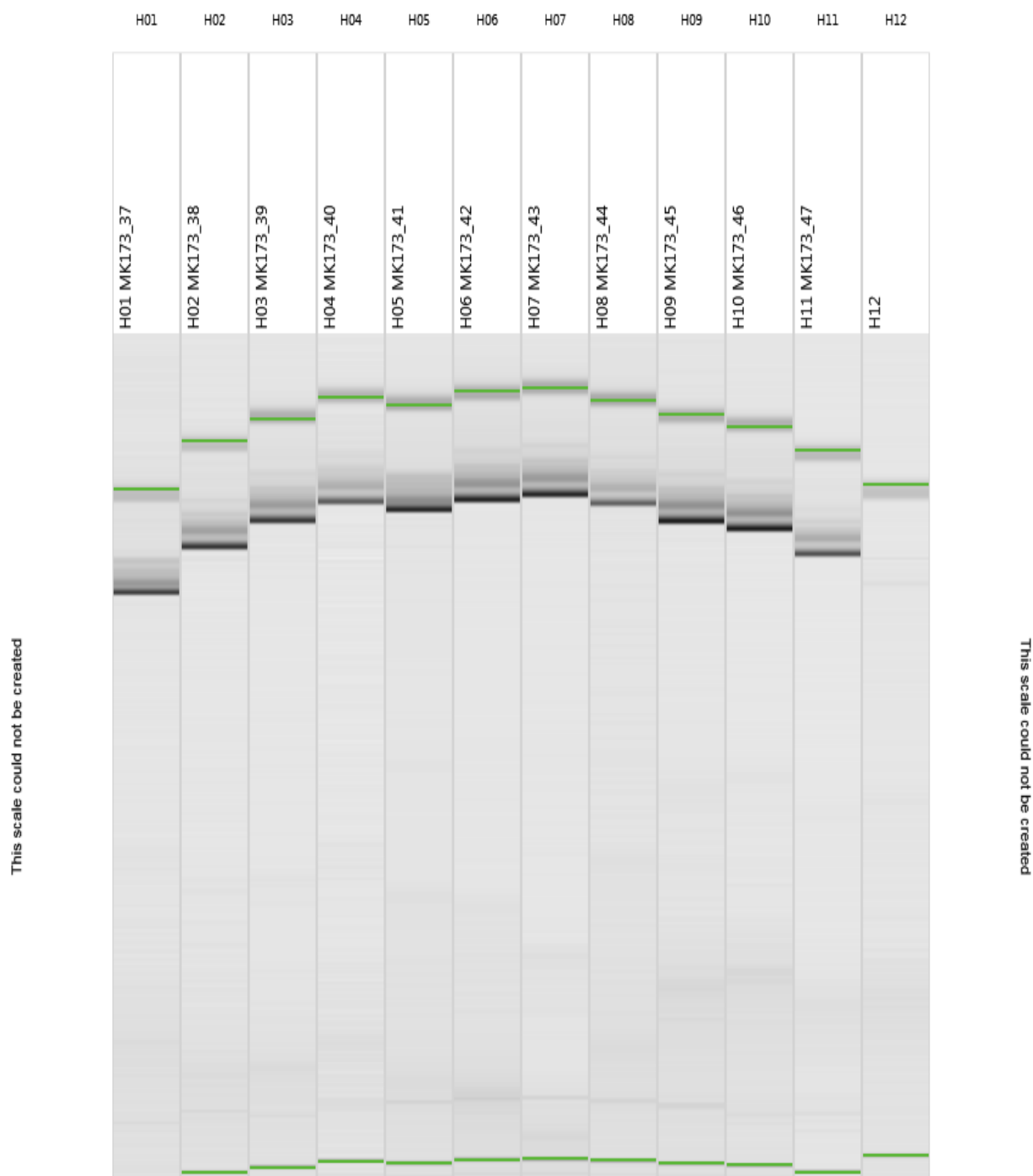


Figure: 8

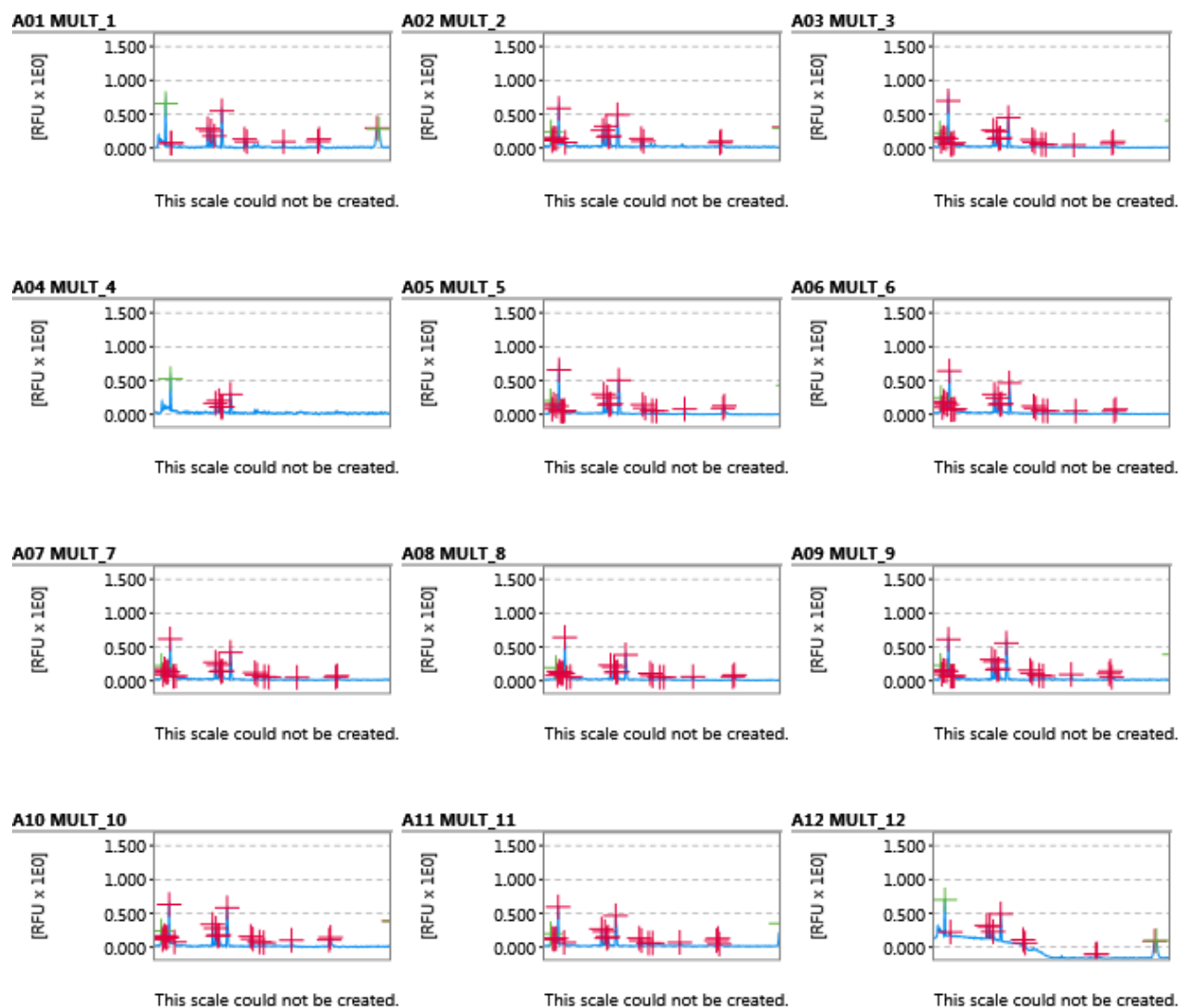


Figure: 9

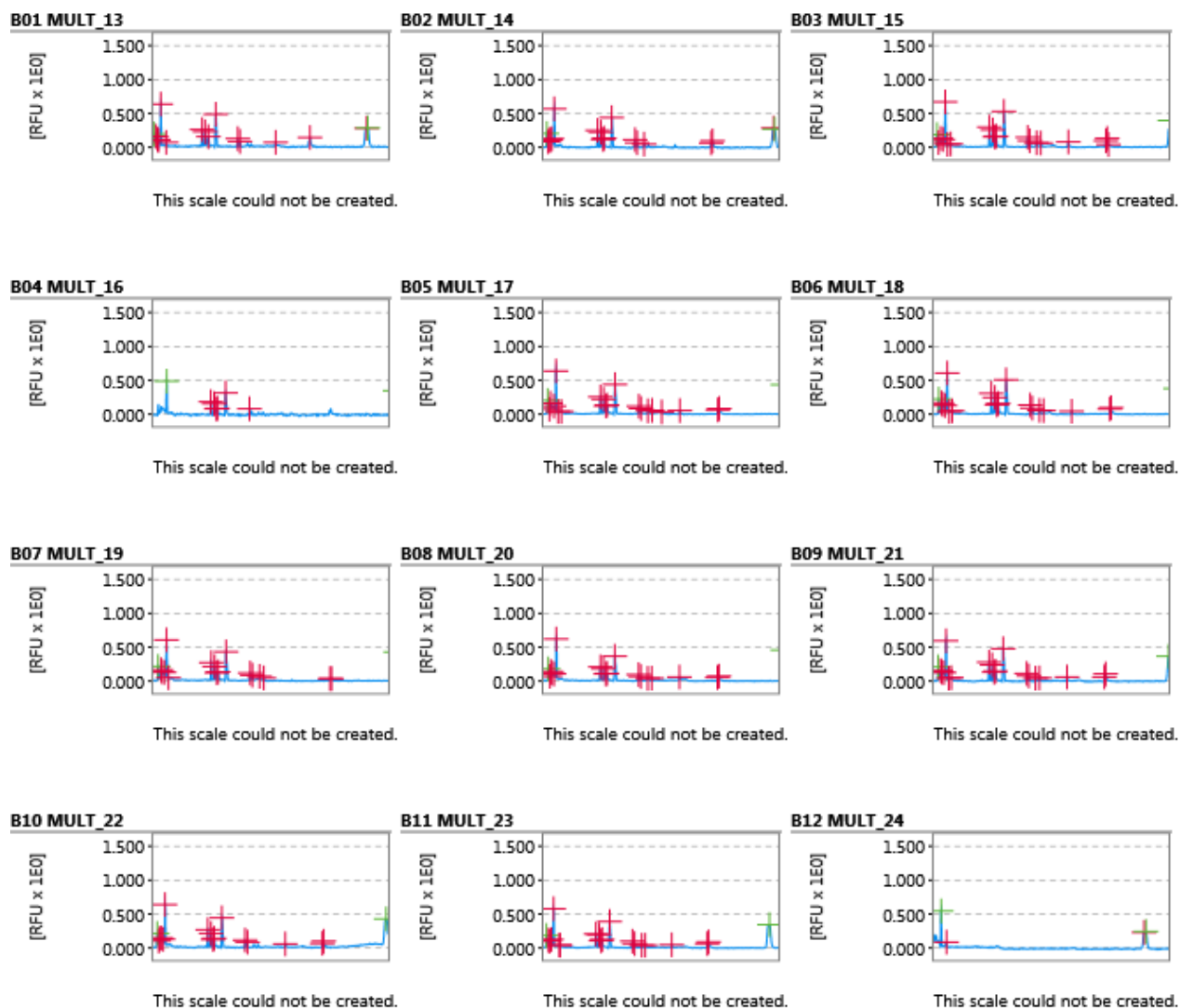


Figure: 10

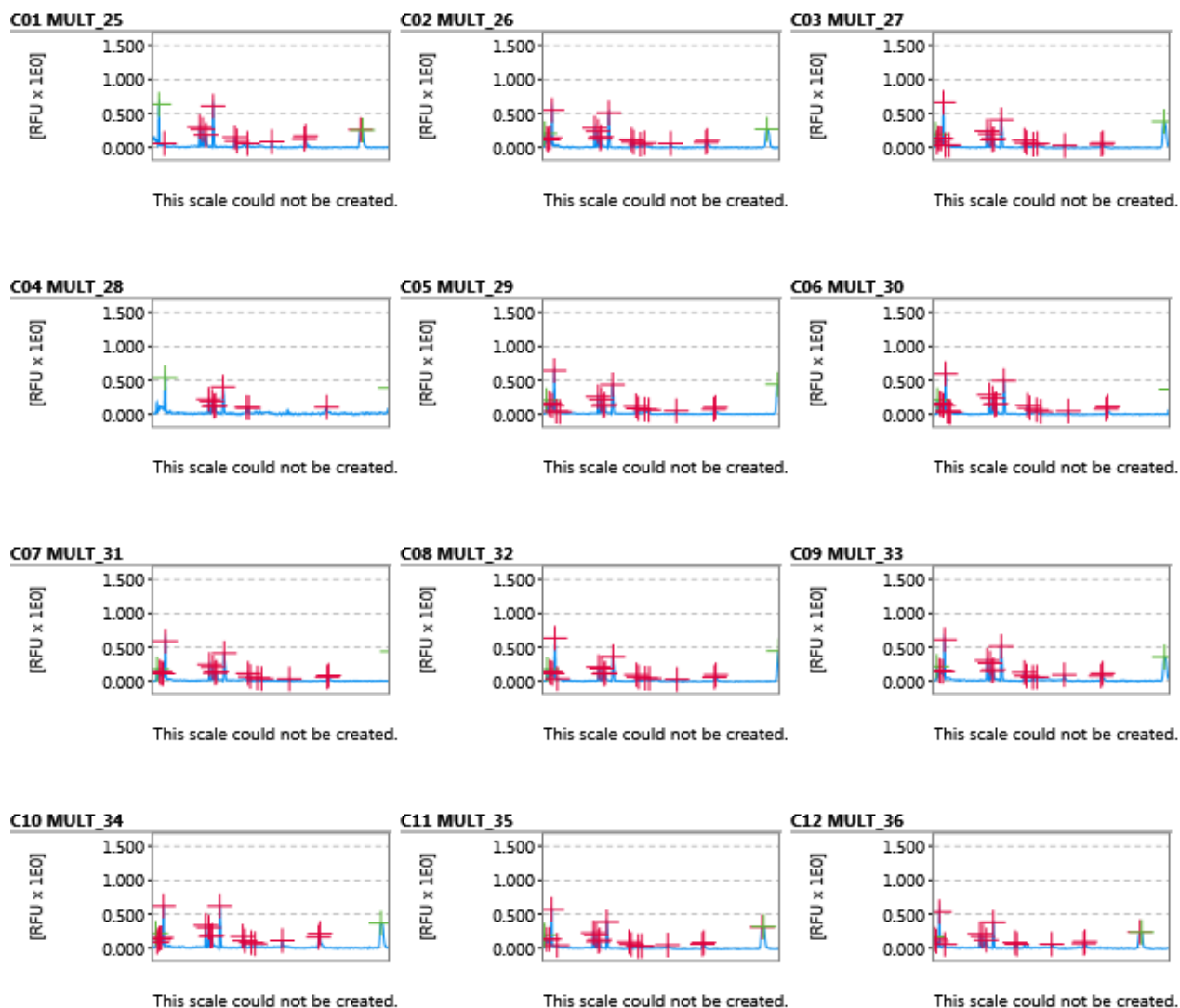


Figure: 11

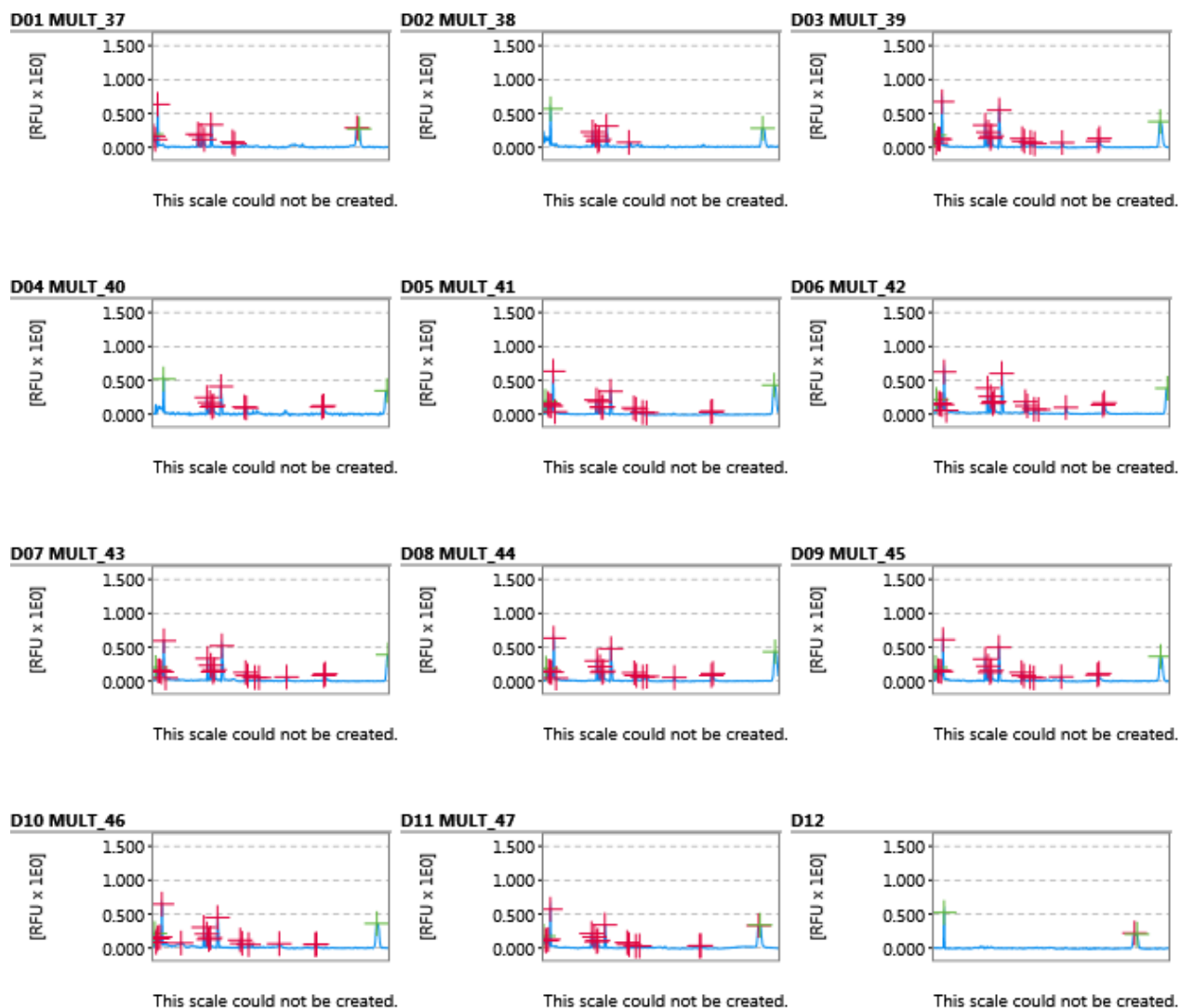


Figure: 12

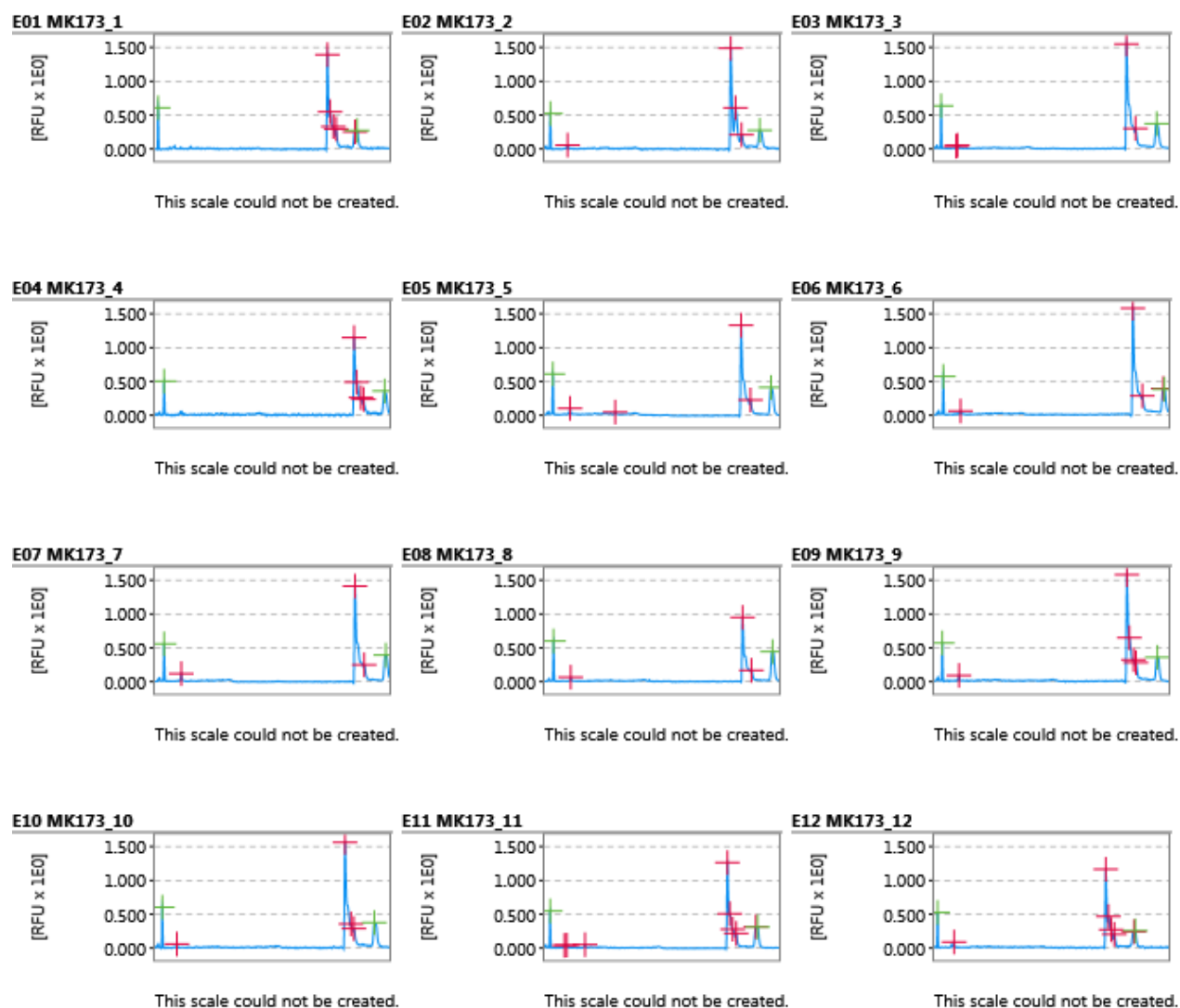


Figure: 13

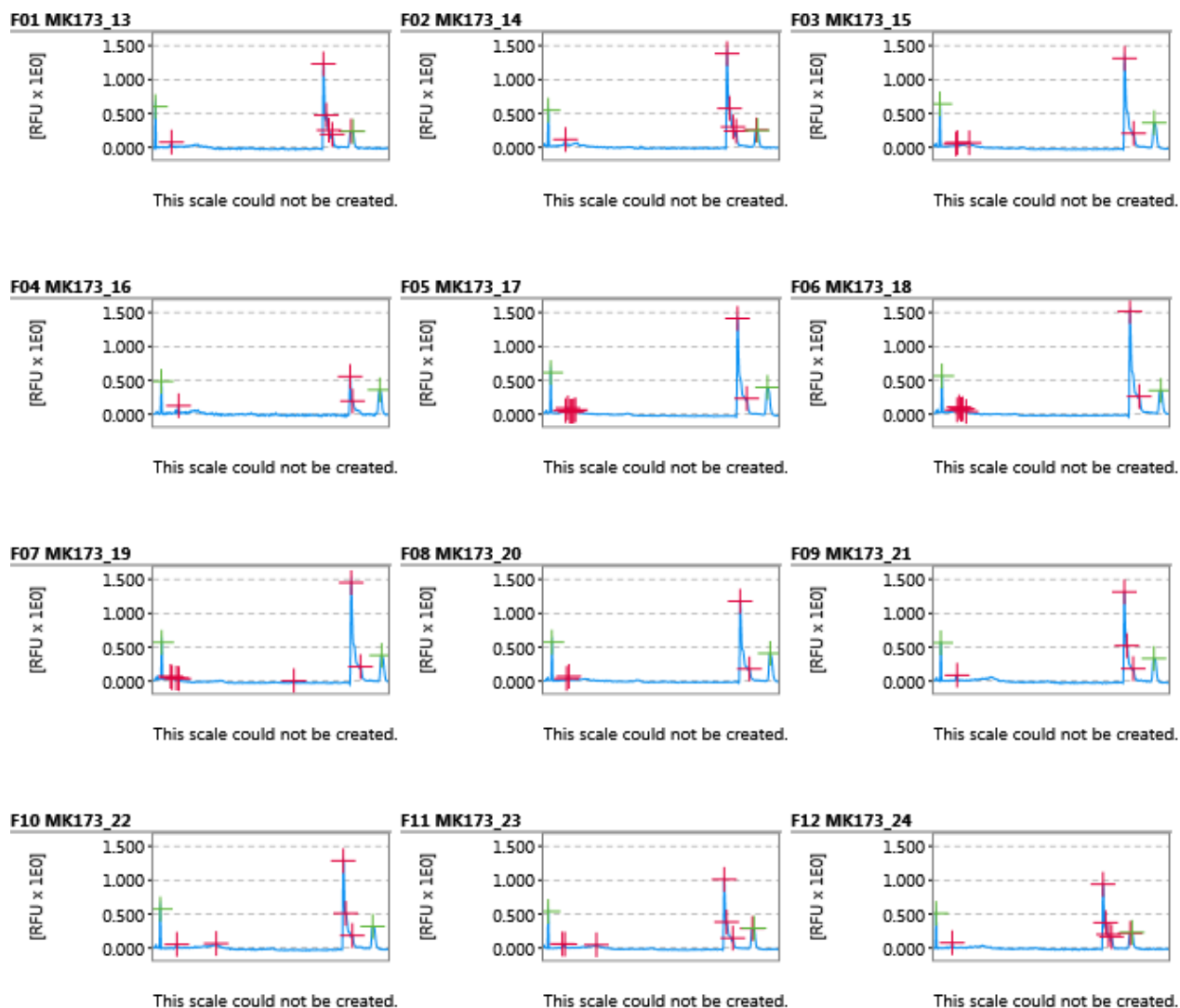


Figure: 14

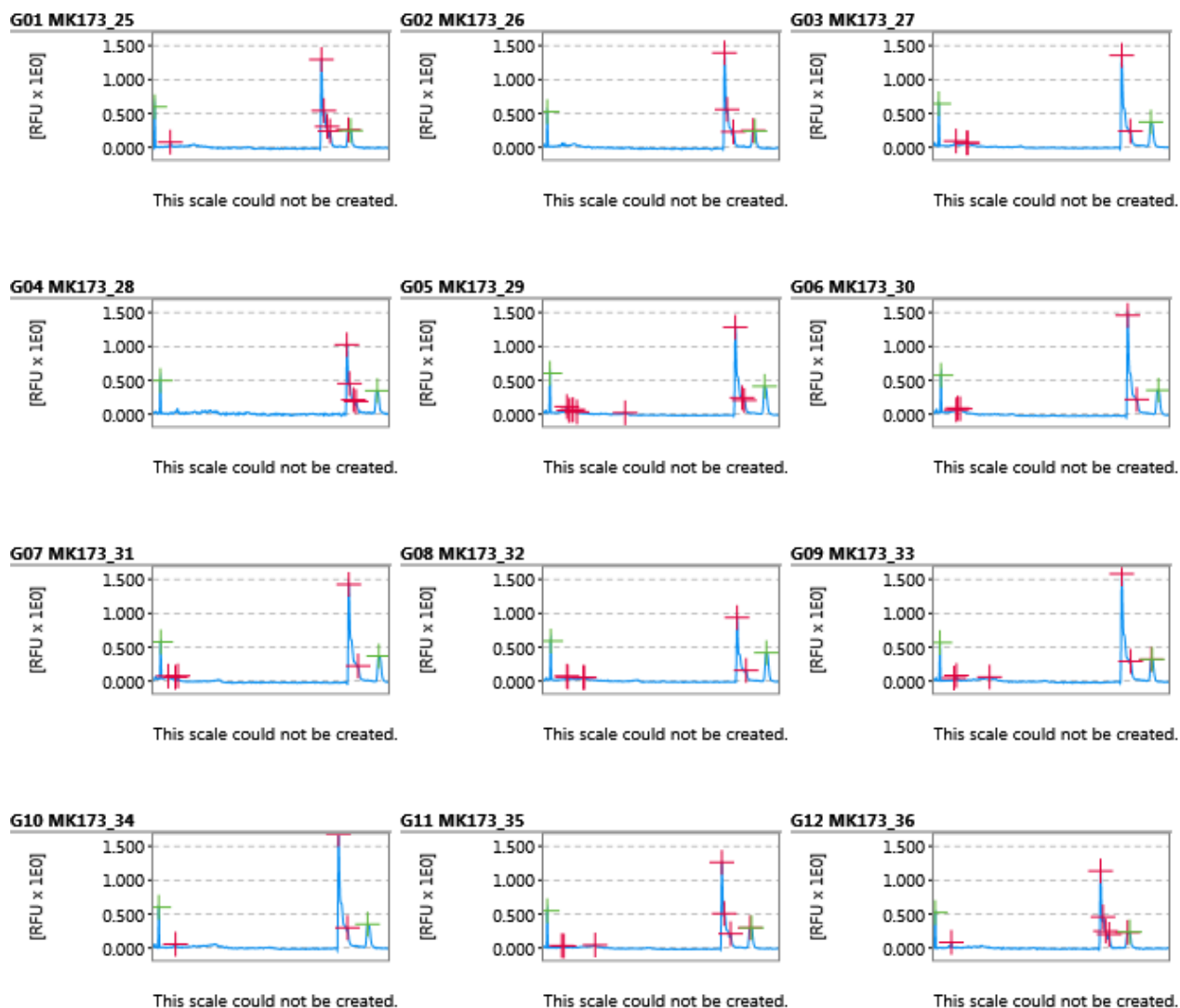


Figure: 15

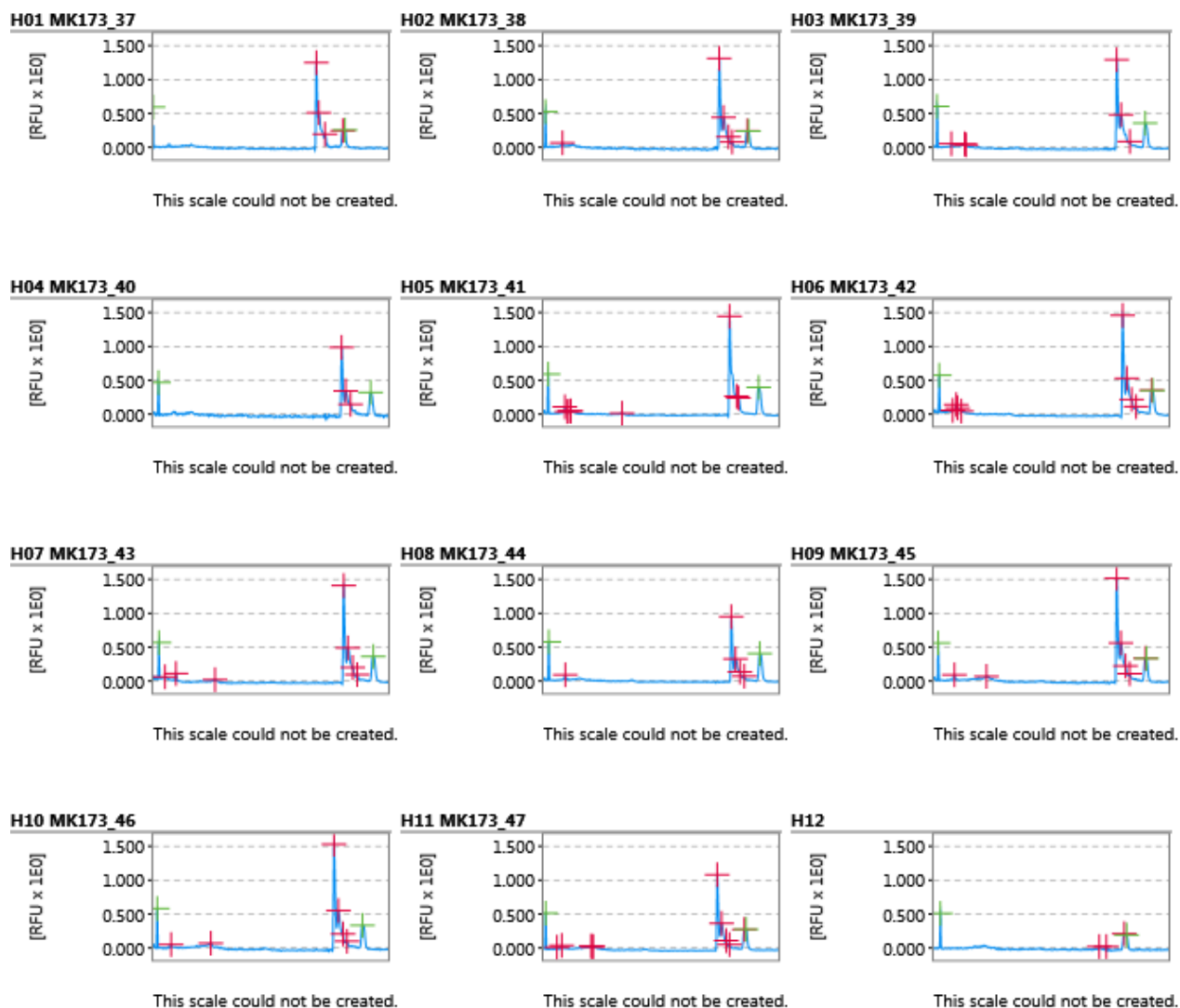


Figure: 16

Sample Header			
Position:	A1	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

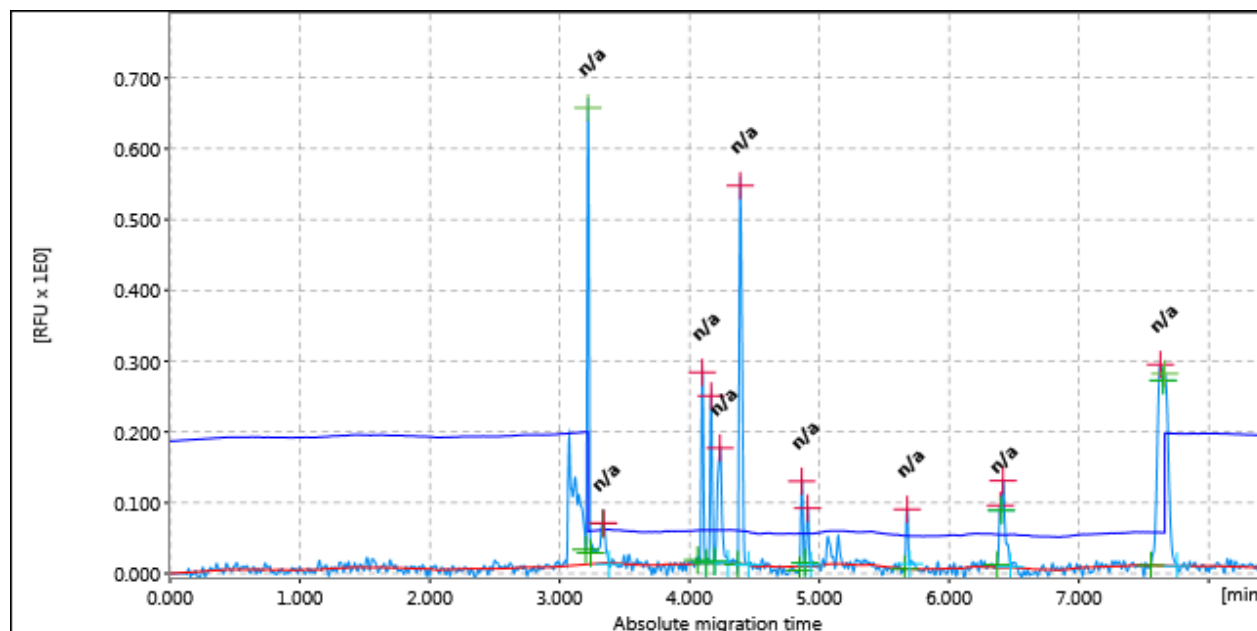


Figure: 17

Result Table			
#	Size [bp]	#	Size [bp]
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5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a

Sample Header			
Position:	A2	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

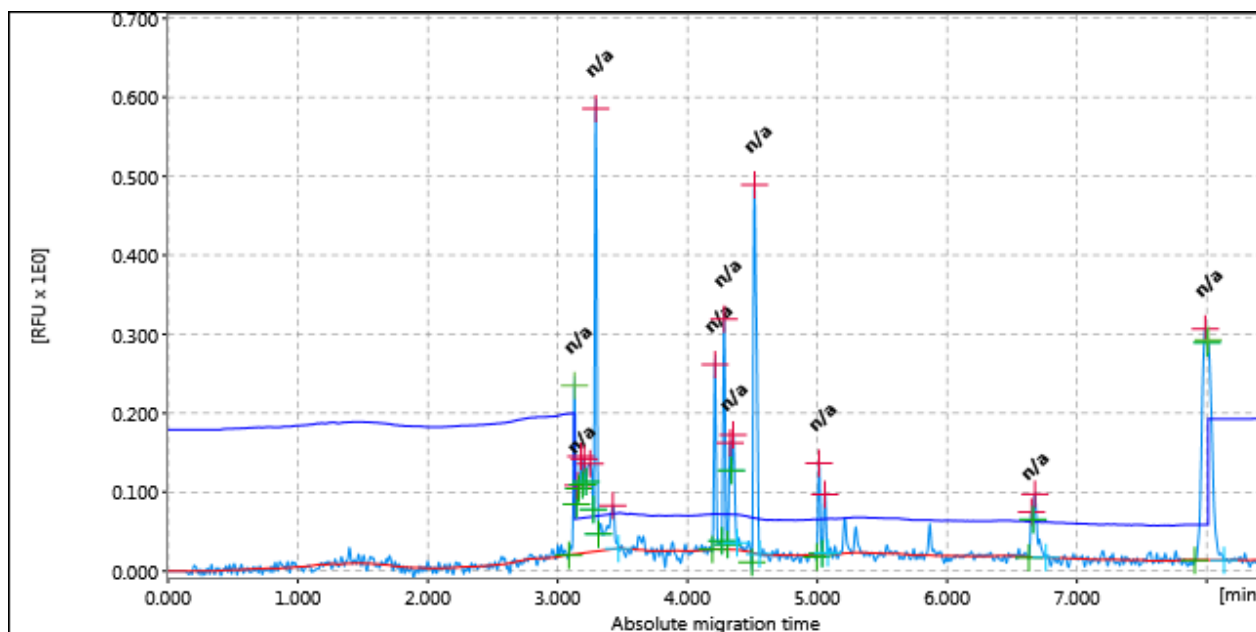


Figure: 18

Result Table			
#	Size [bp]	#	Size [bp]
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5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	A3	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

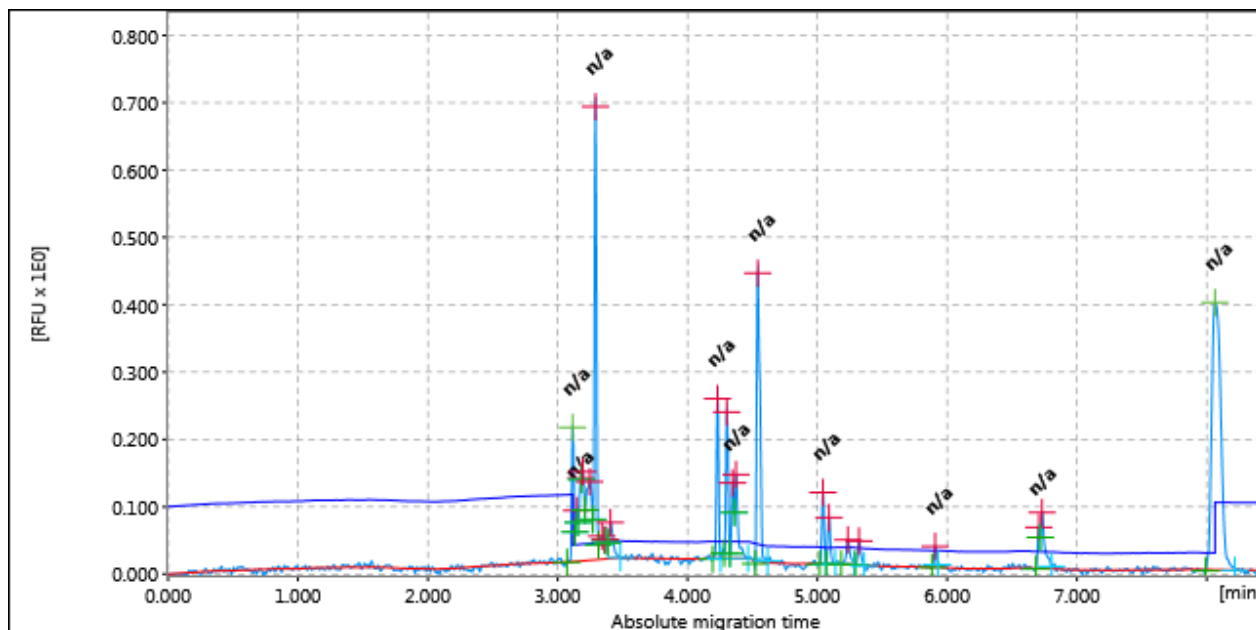


Figure: 19

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a	22	n/a

Sample Header			
Position:	A4	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

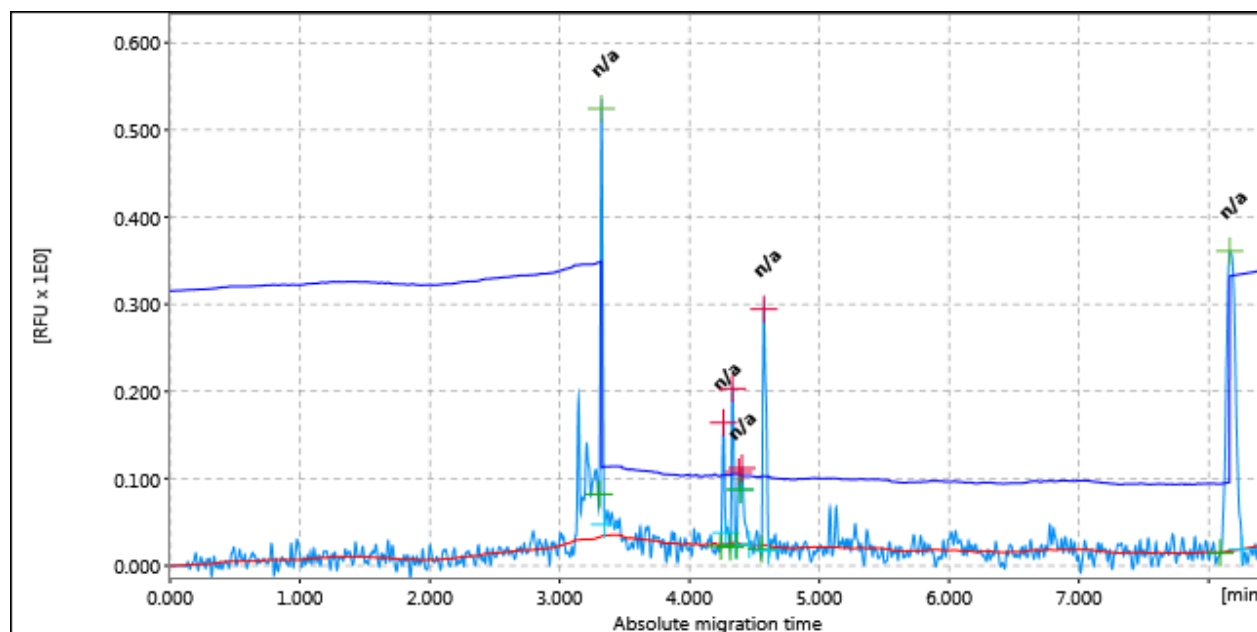


Figure: 20

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	A5	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

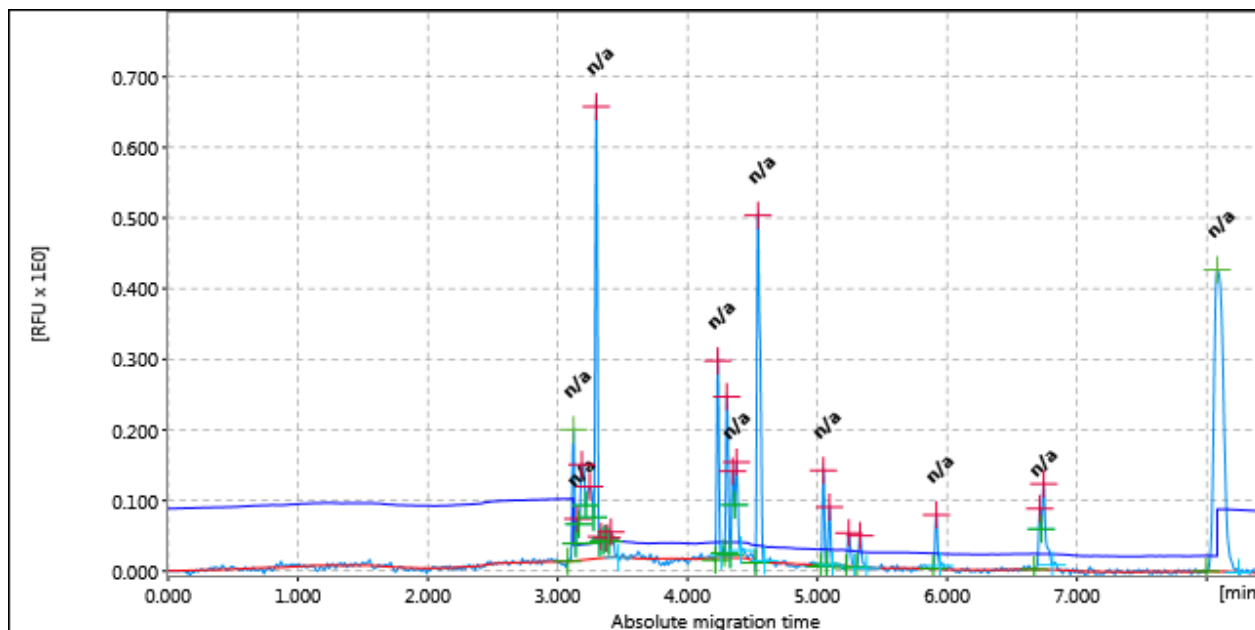


Figure: 21

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a	22	n/a

Sample Header			
Position:	A6	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

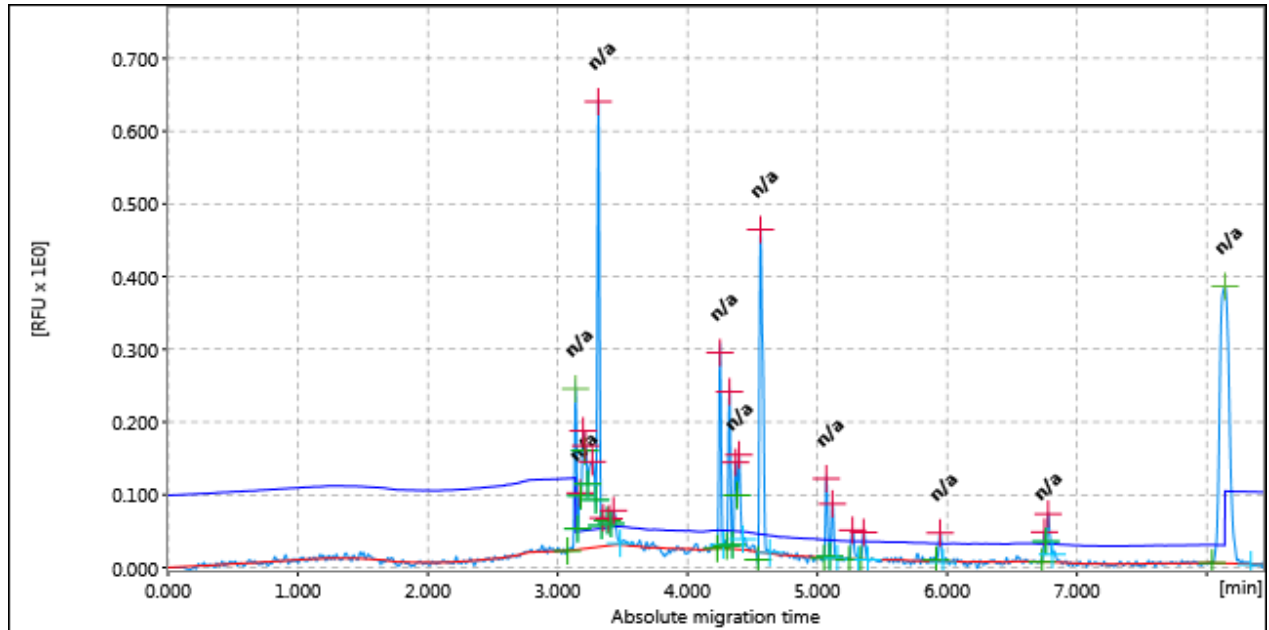


Figure: 22

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a	22	n/a

Sample Header			
Position:	A7	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

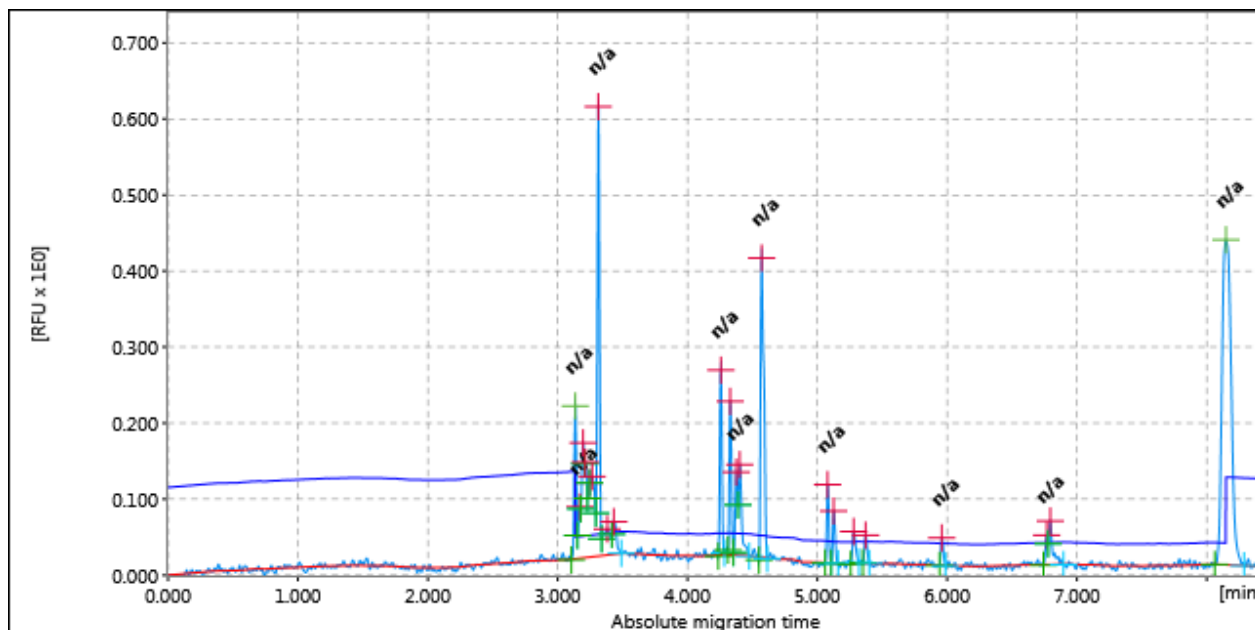


Figure: 23

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
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11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a	22	n/a

Sample Header			
Position:	A8	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

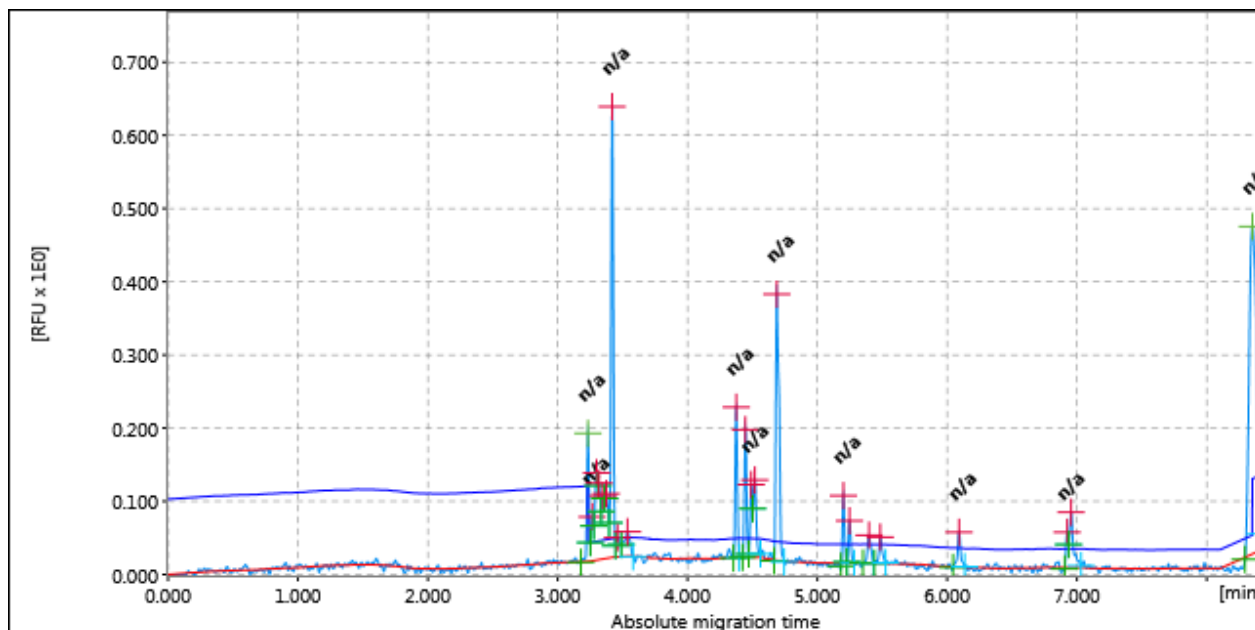


Figure: 24

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a	22	n/a

Sample Header			
Position:	A9	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

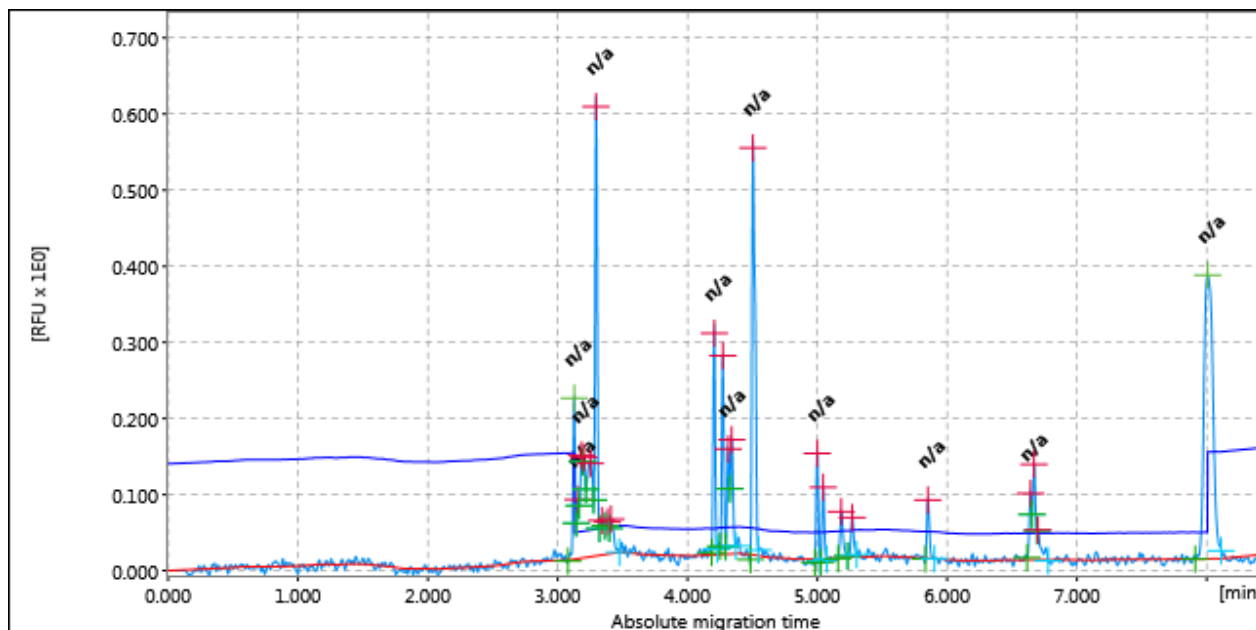


Figure: 25

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a	22	n/a
23	n/a		

Sample Header			
Position:	A10	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

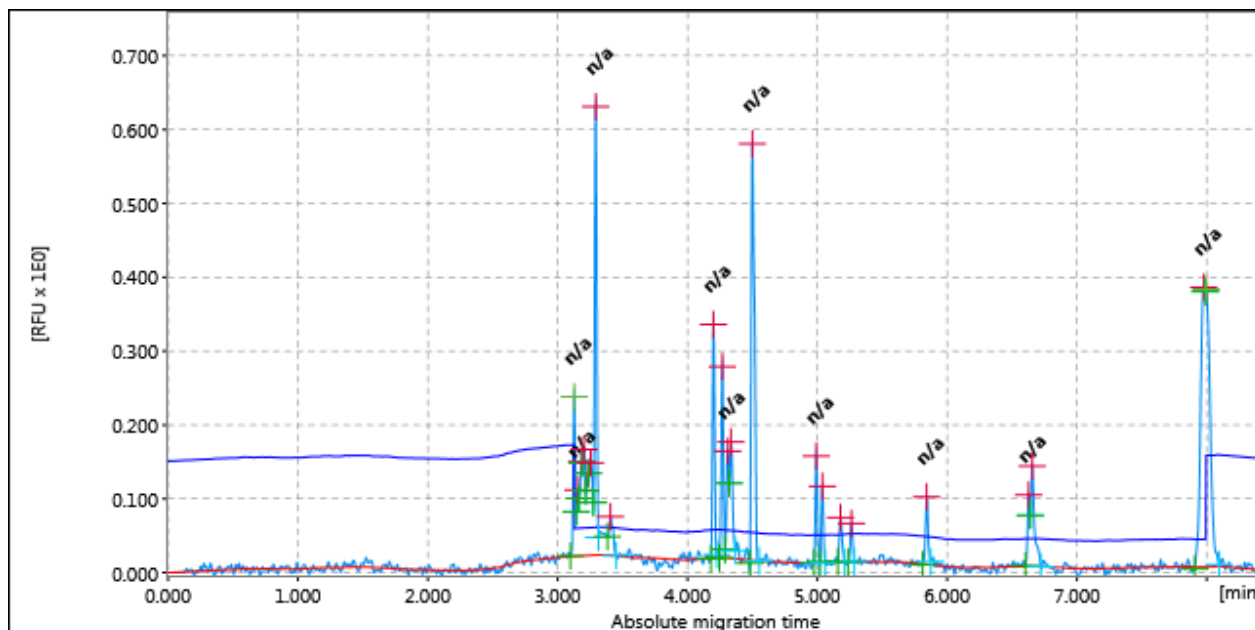


Figure: 26

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a	22	n/a

Sample Header			
Position:	A11	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

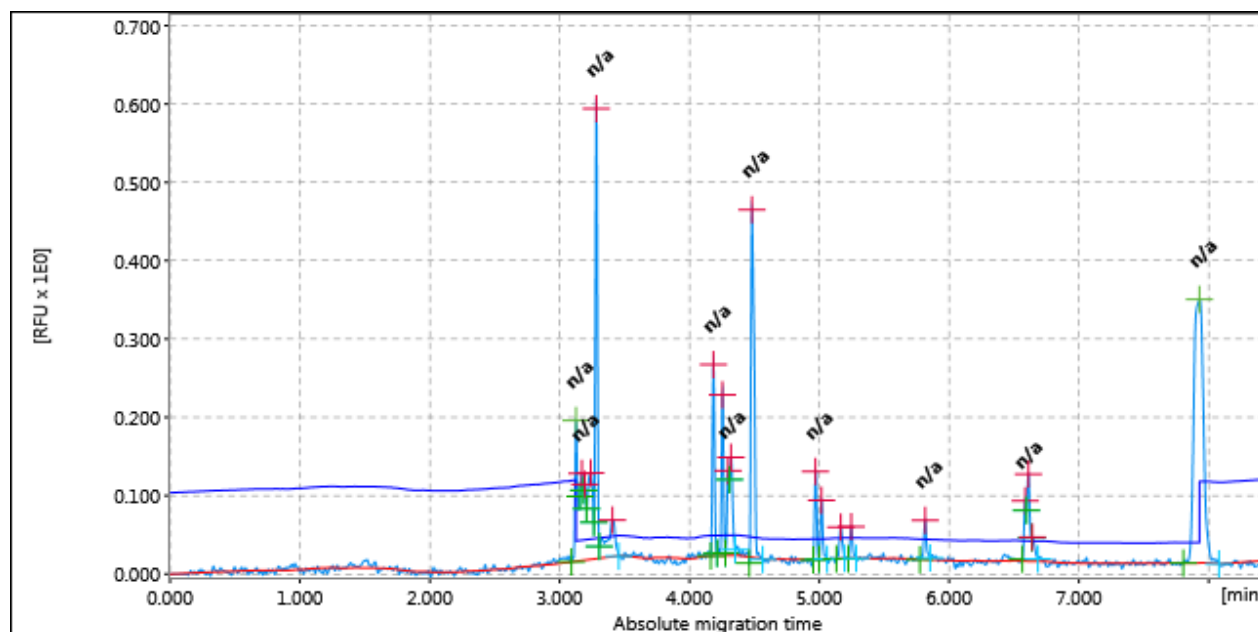


Figure: 27

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a

Sample Header			
Position:	A12	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

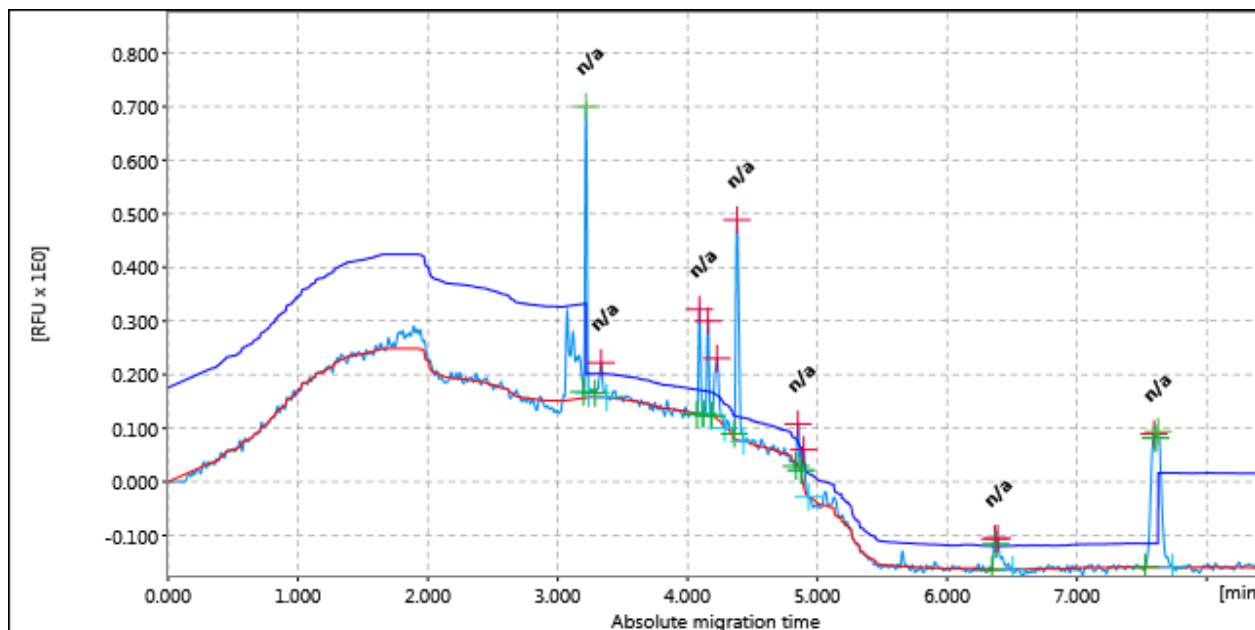


Figure: 28

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a

Sample Header			
Position:	B1	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

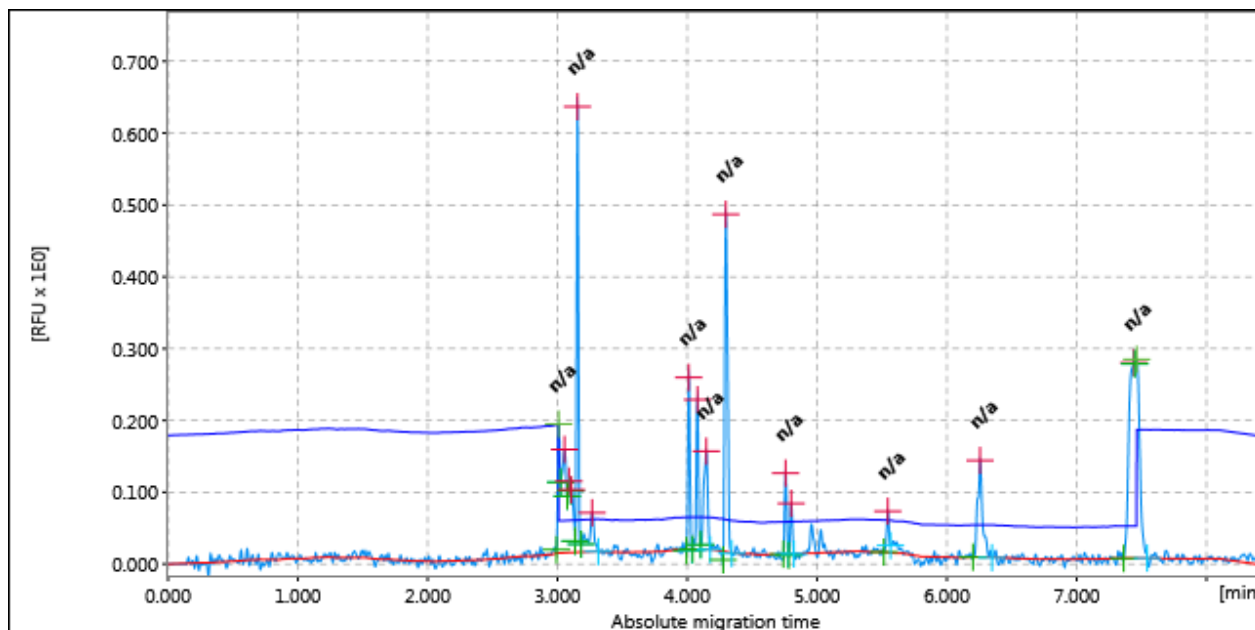


Figure: 29

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a

Sample Header			
Position:	B2	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

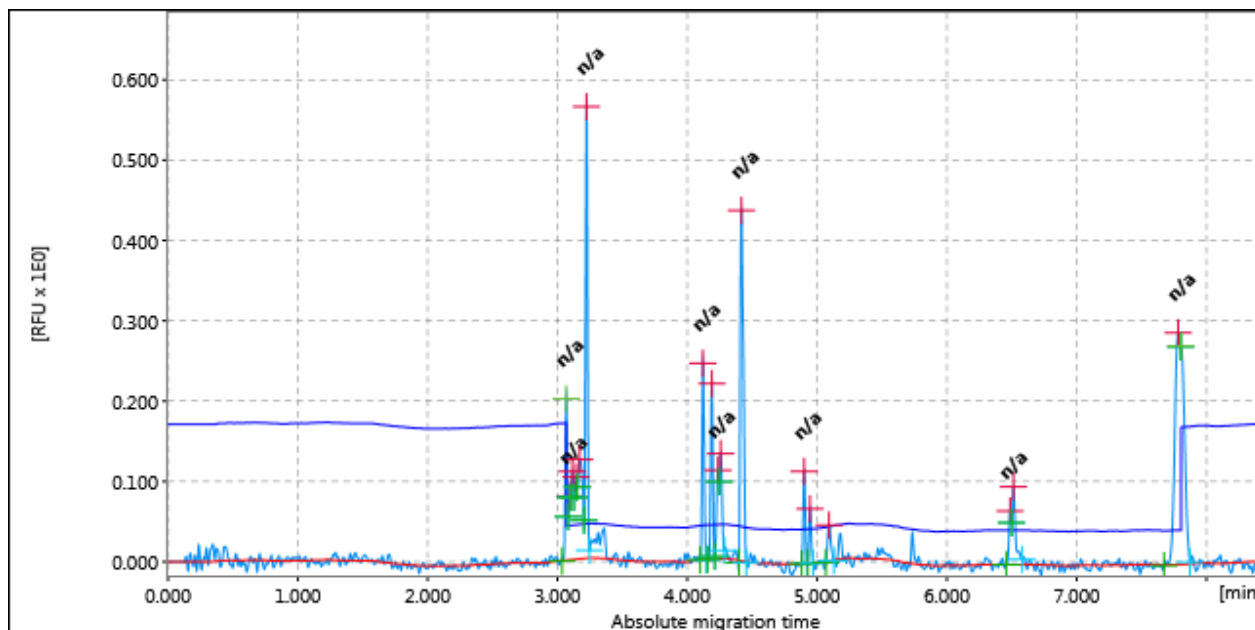


Figure: 30

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	B3	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

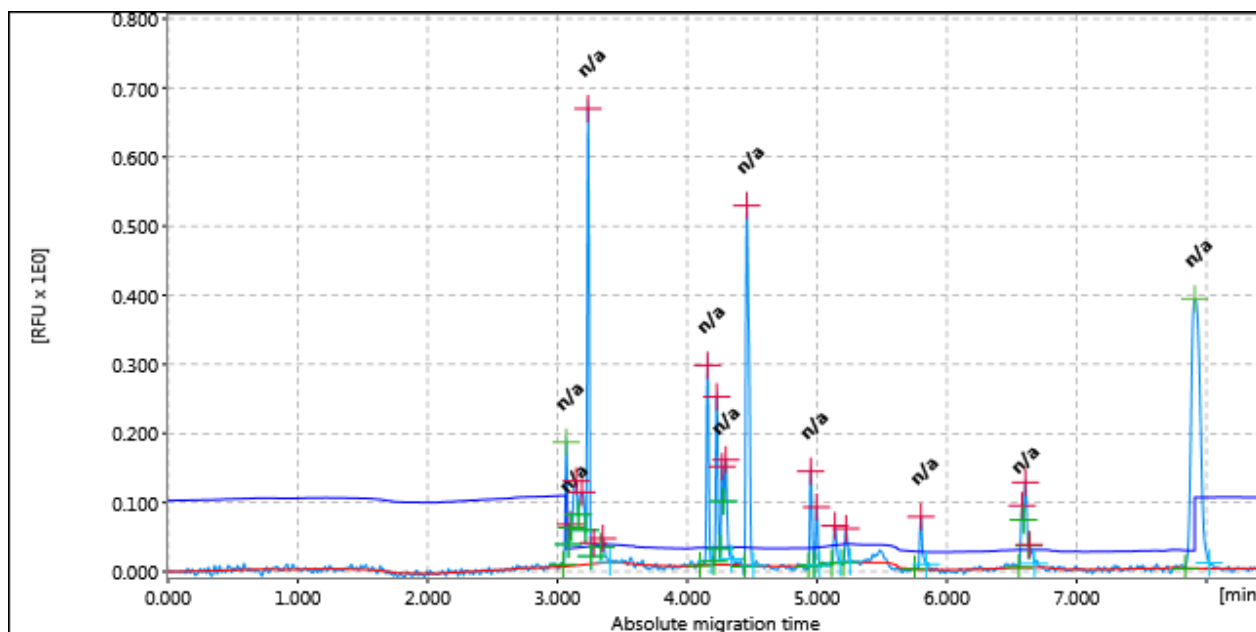


Figure: 31

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a		

Sample Header			
Position:	B4	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

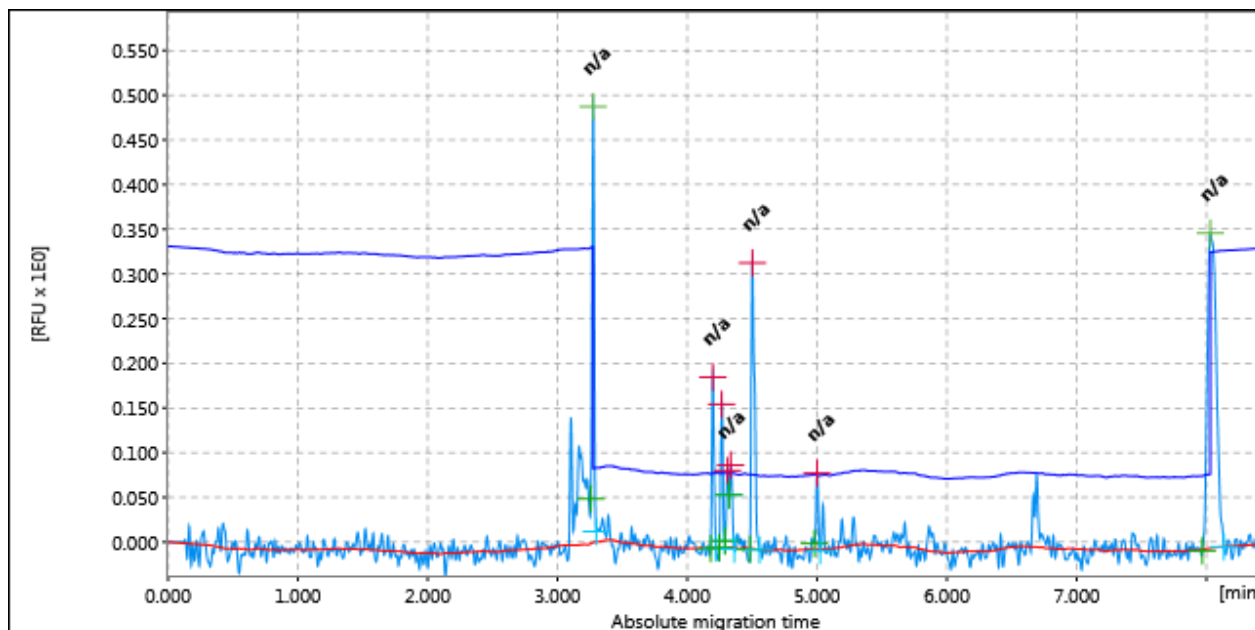


Figure: 32

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	B5	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

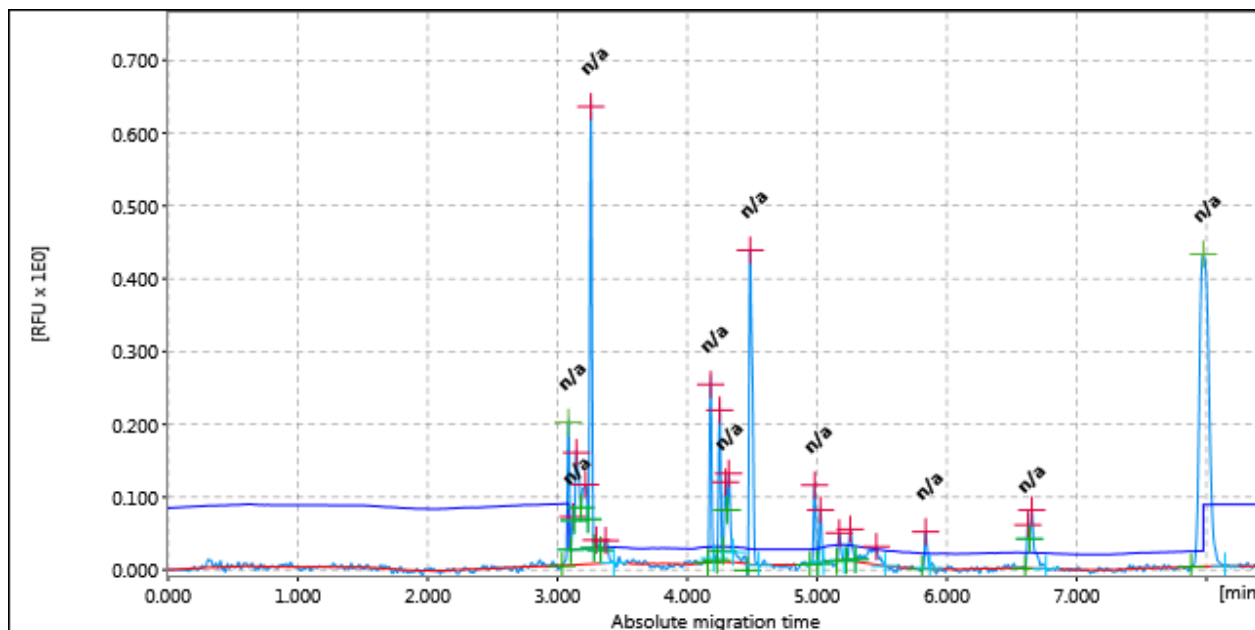


Figure: 33

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a		

Sample Header			
Position:	B6	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

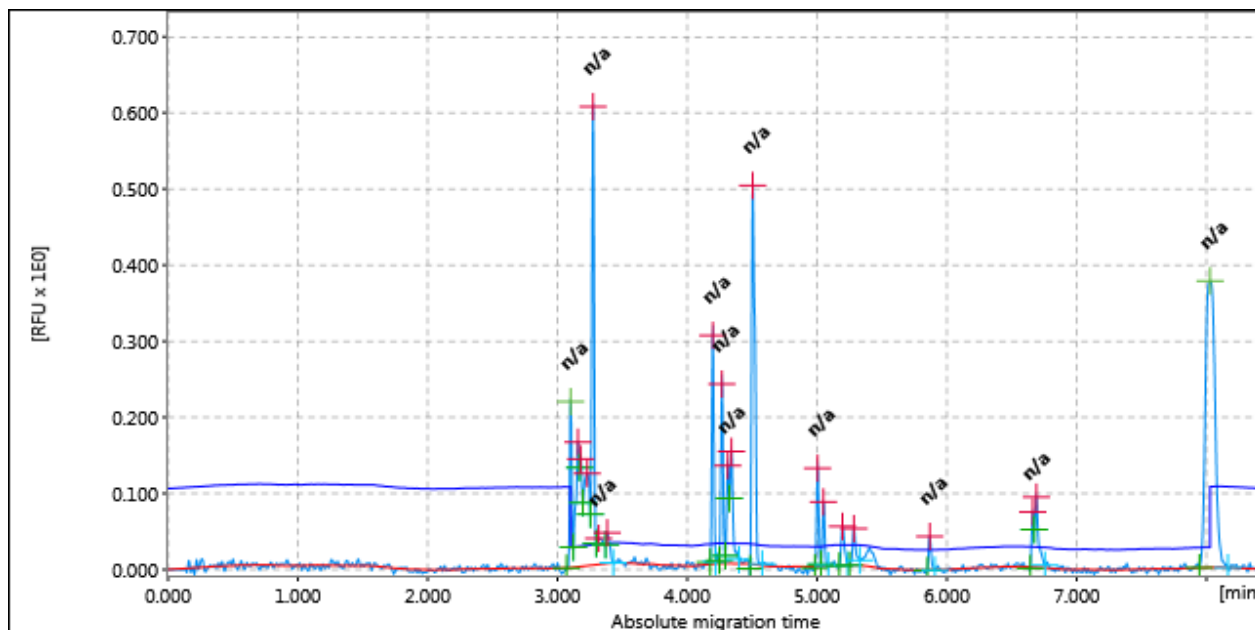


Figure: 34

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a

Sample Header			
Position:	B7	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

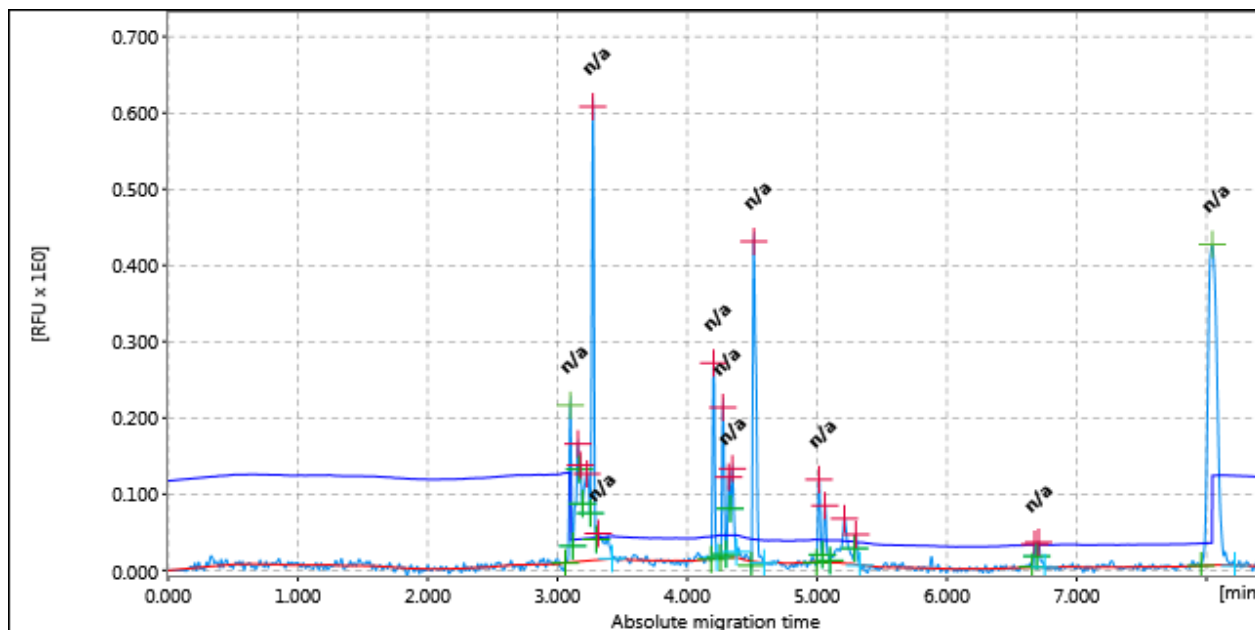


Figure: 35

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	B8	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

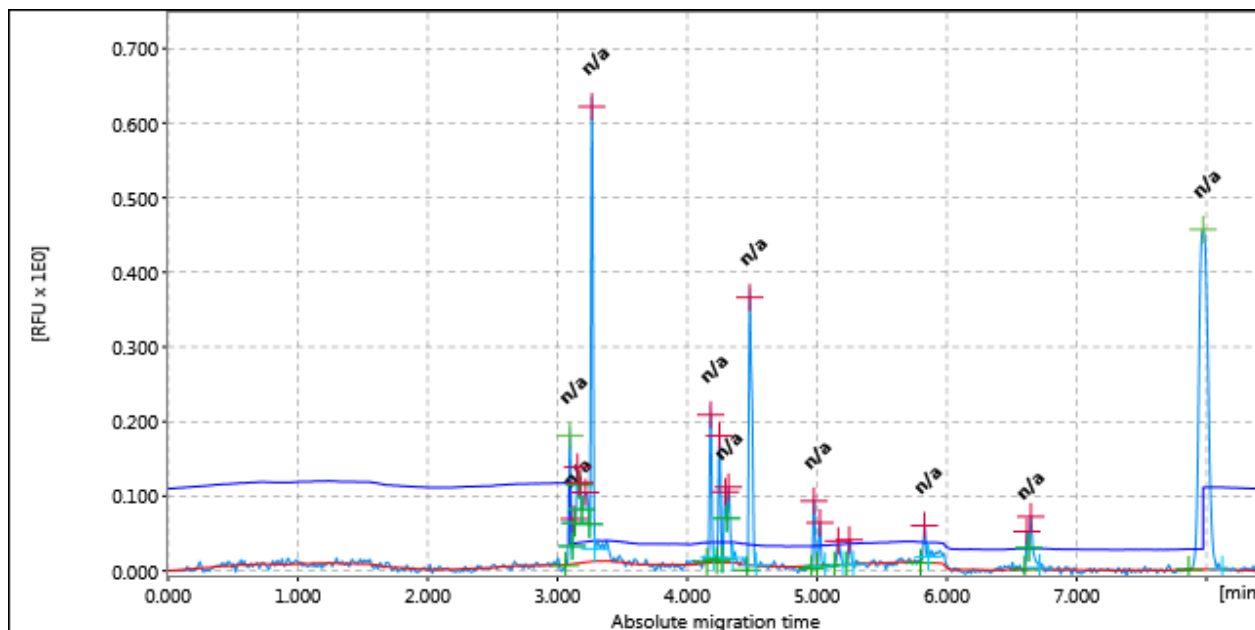


Figure: 36

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a		

Sample Header			
Position:	B9	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

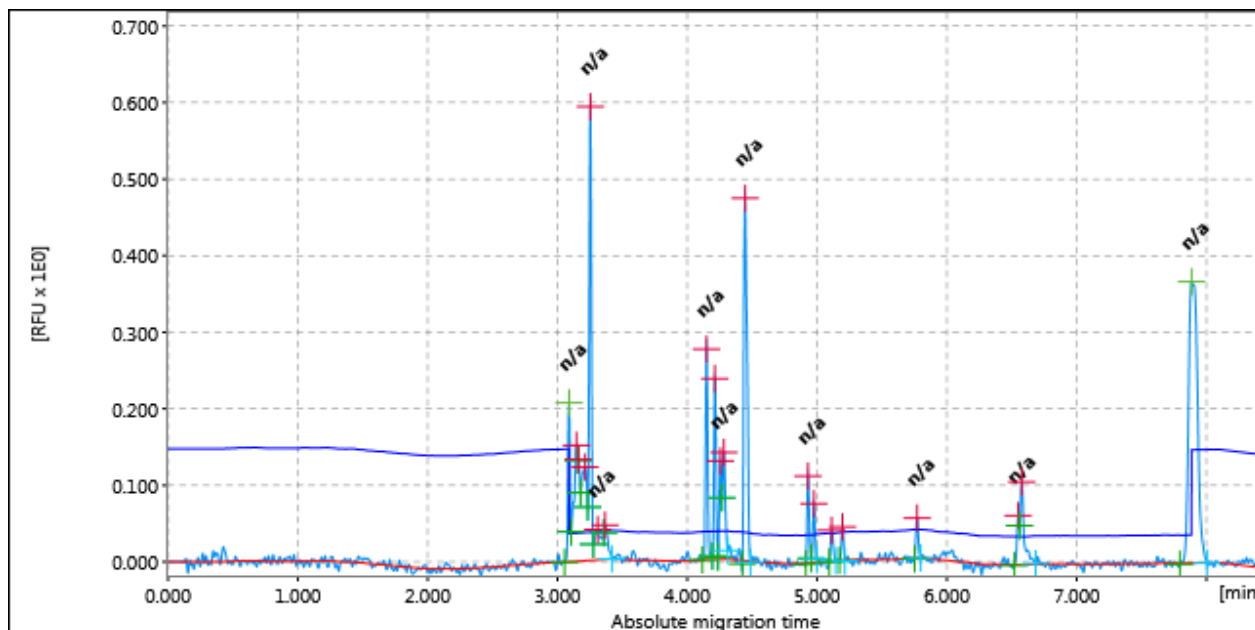


Figure: 37

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a

Sample Header			
Position:	B10	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

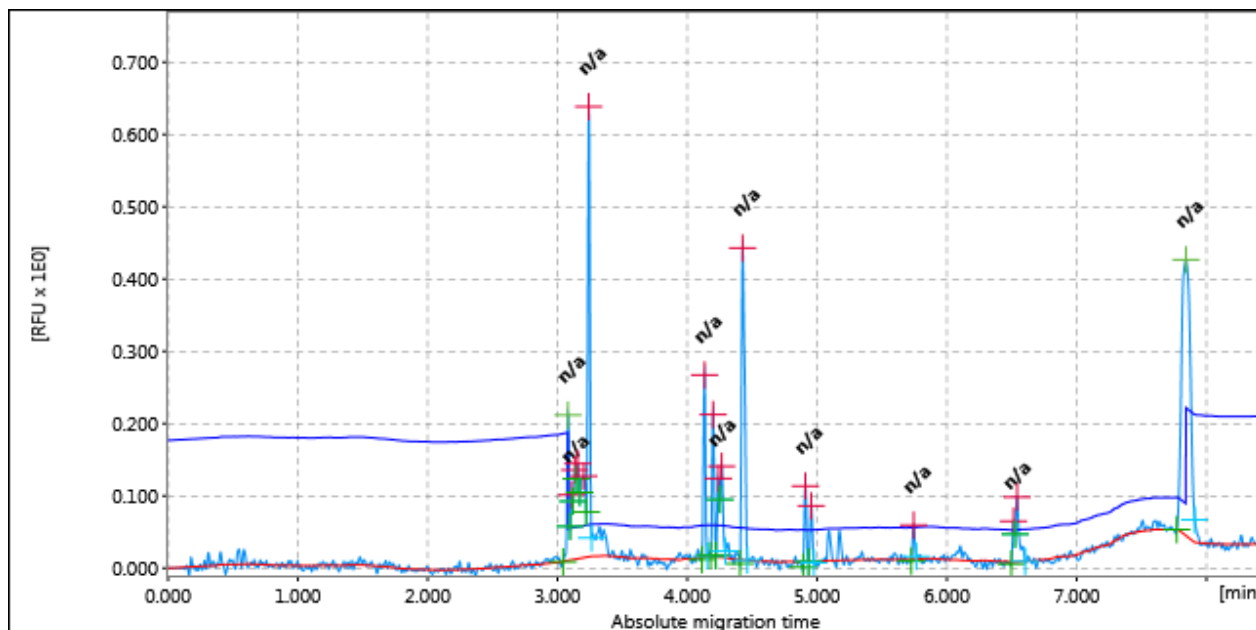


Figure: 38

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a		

Sample Header			
Position:	B11	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

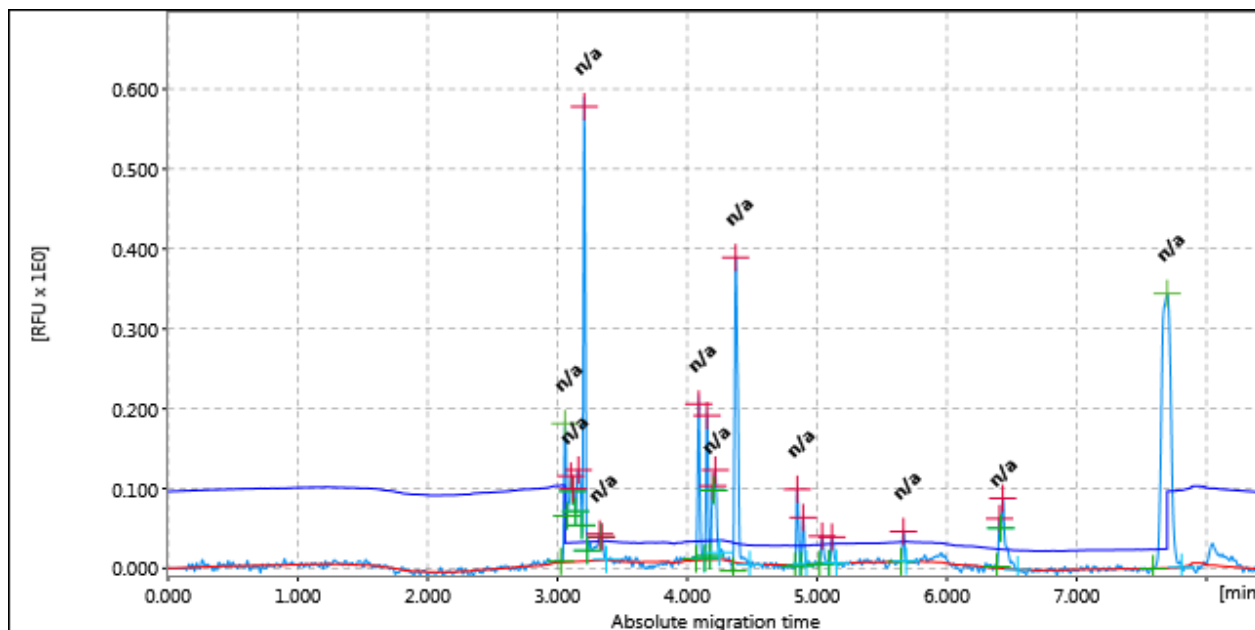


Figure: 39

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a

Sample Header			
Position:	B12	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

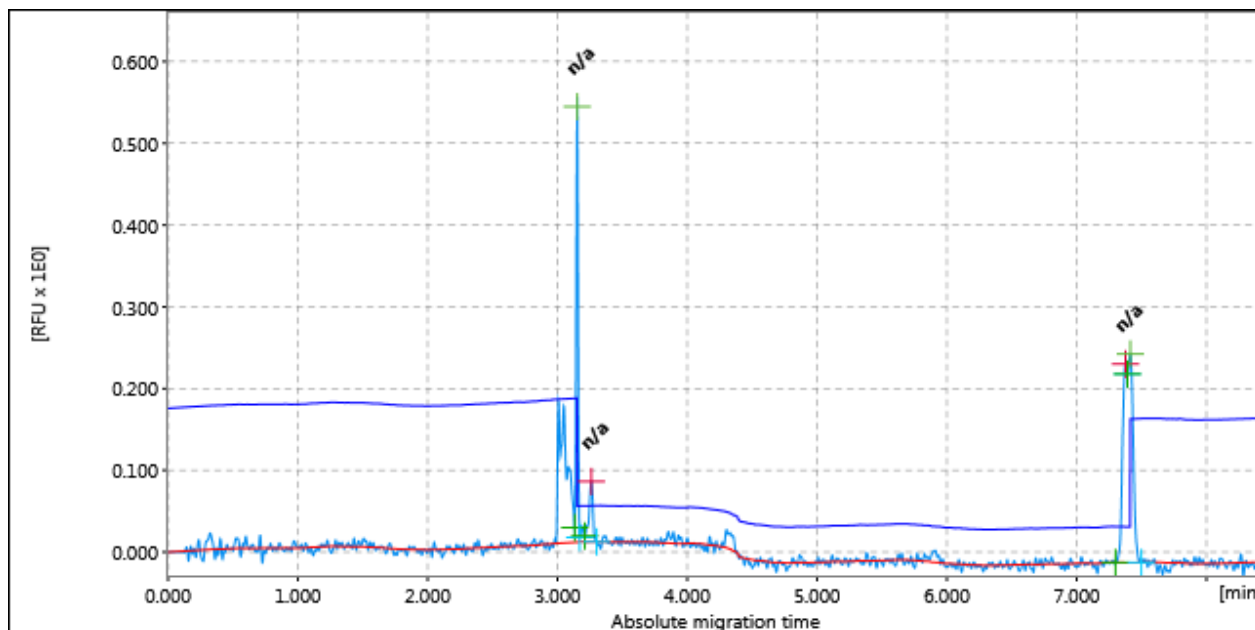


Figure: 40

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a

Sample Header			
Position:	C1	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

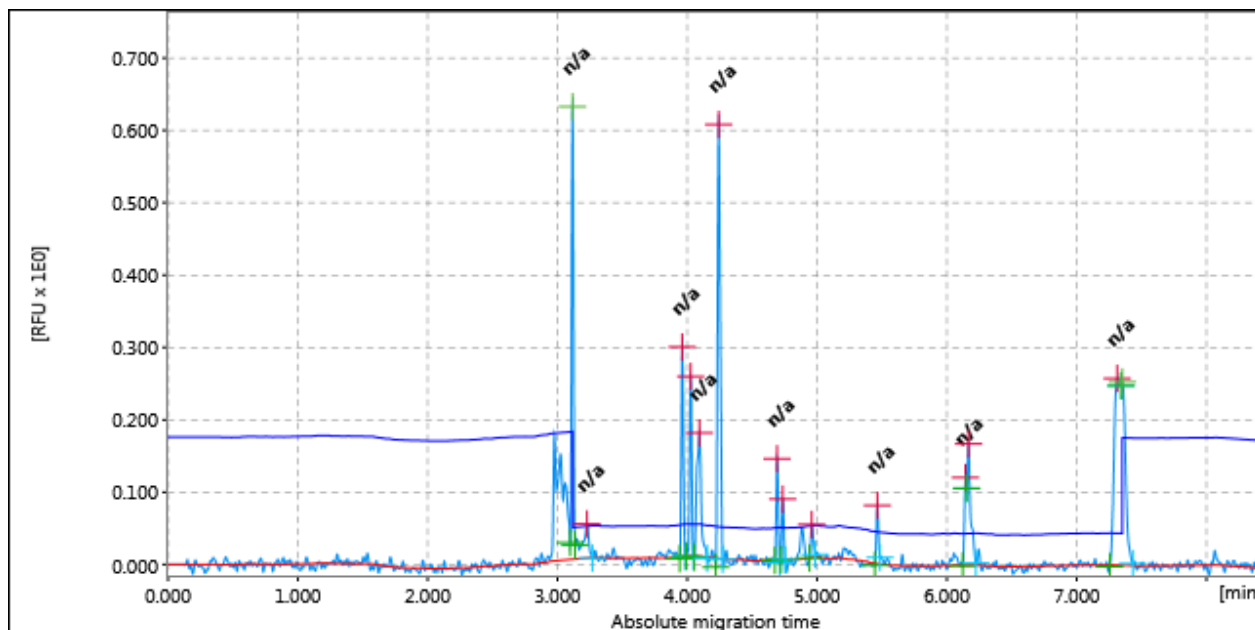


Figure: 41

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a

Sample Header			
Position:	C2	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

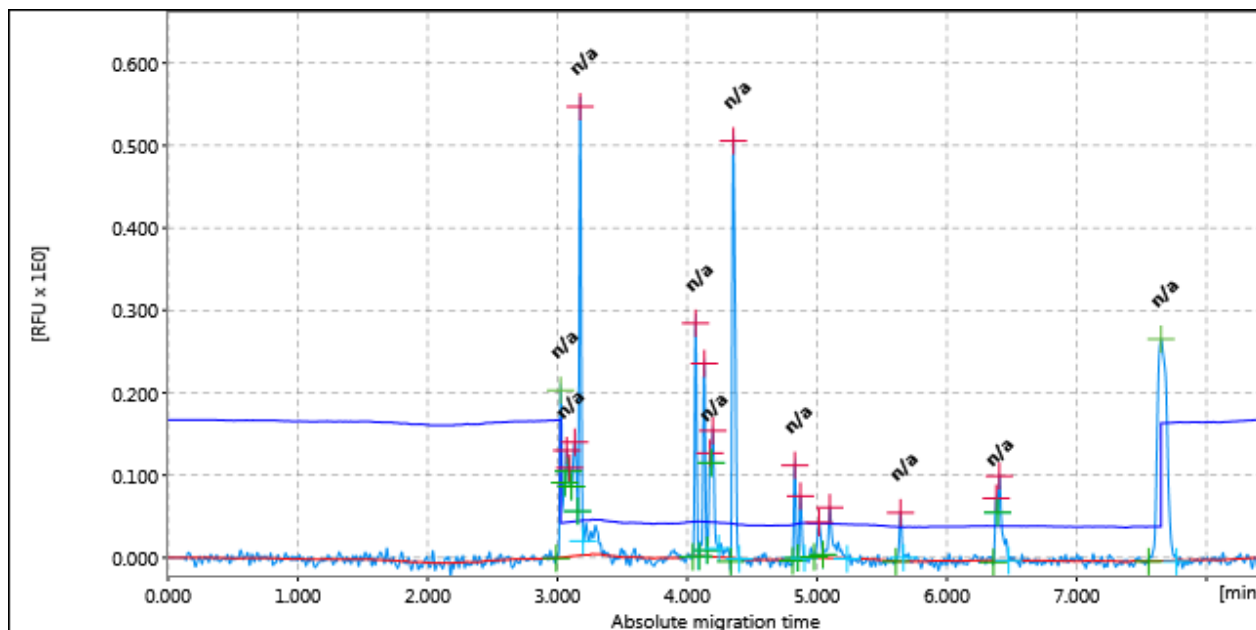


Figure: 42

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	C3	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

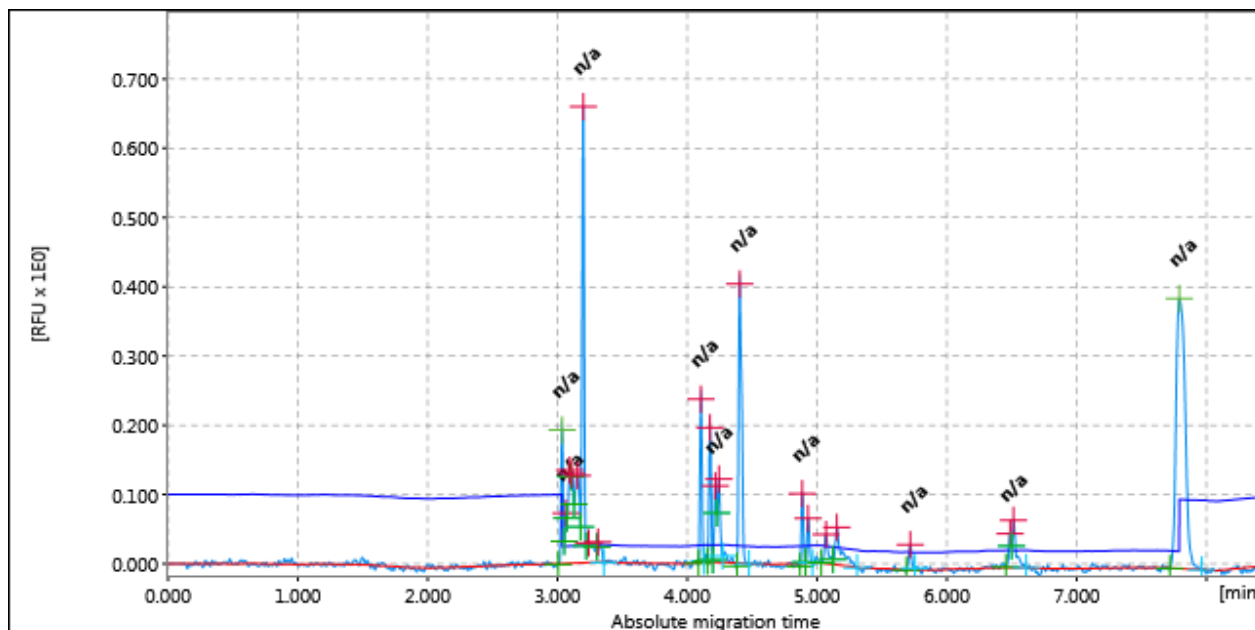


Figure: 43

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a		

Sample Header			
Position:	C4	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

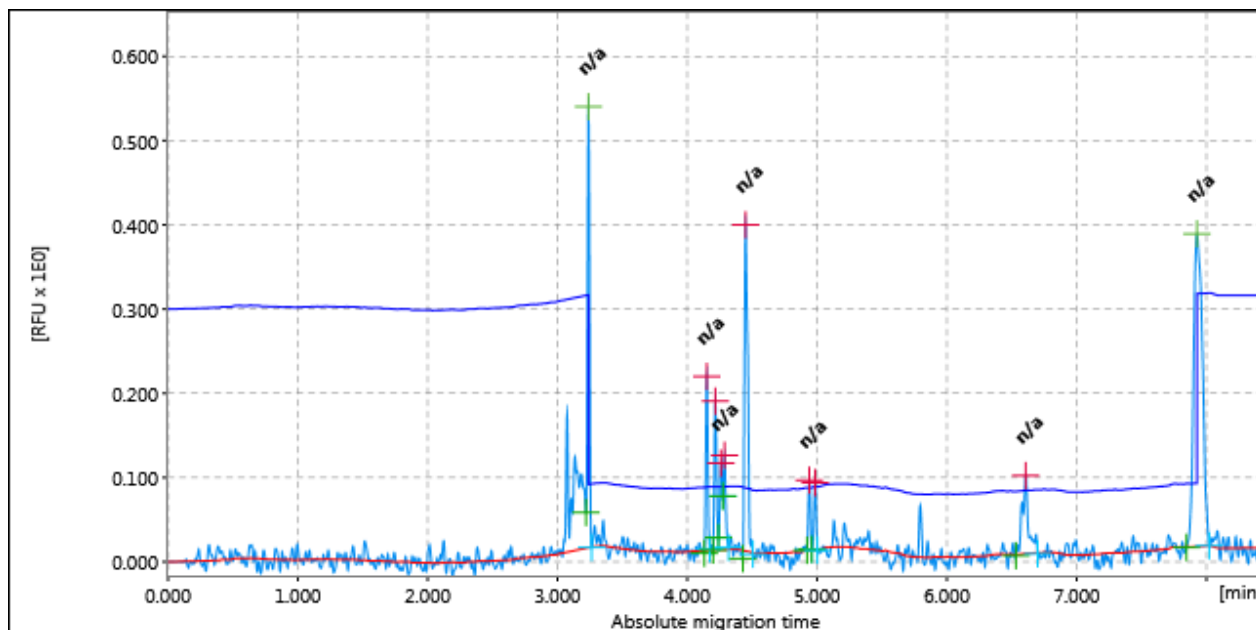


Figure: 44

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a

Sample Header			
Position:	C5	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

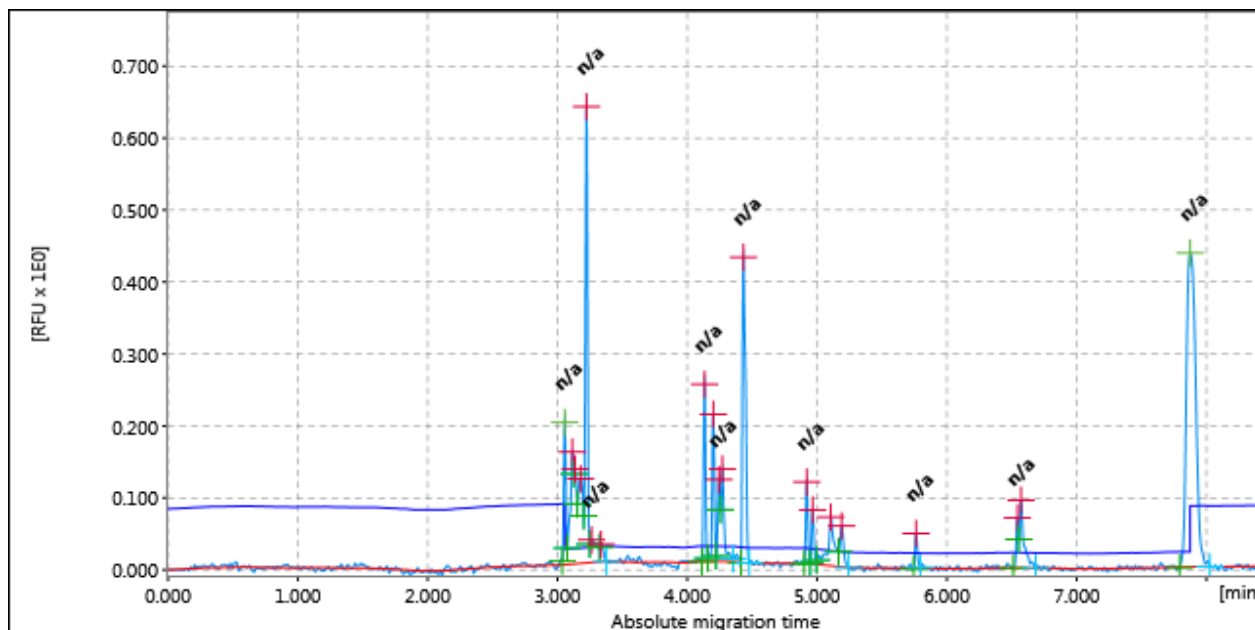


Figure: 45

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a

Sample Header			
Position:	C6	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

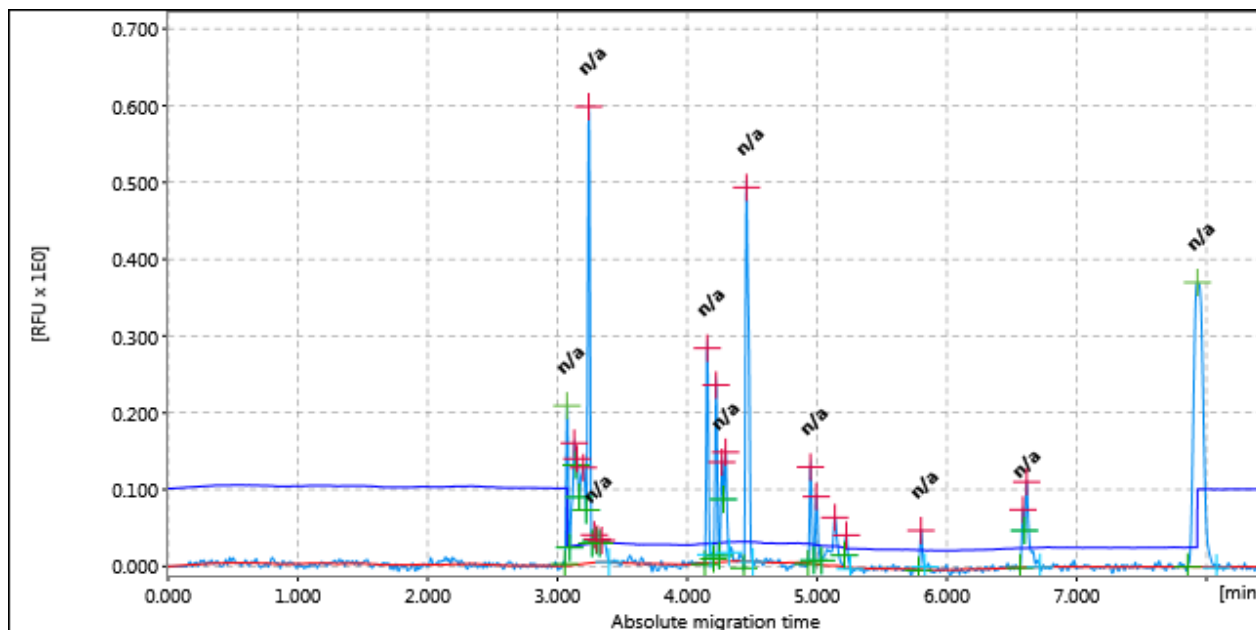


Figure: 46

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a	20	n/a
21	n/a		

Sample Header			
Position:	C7	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

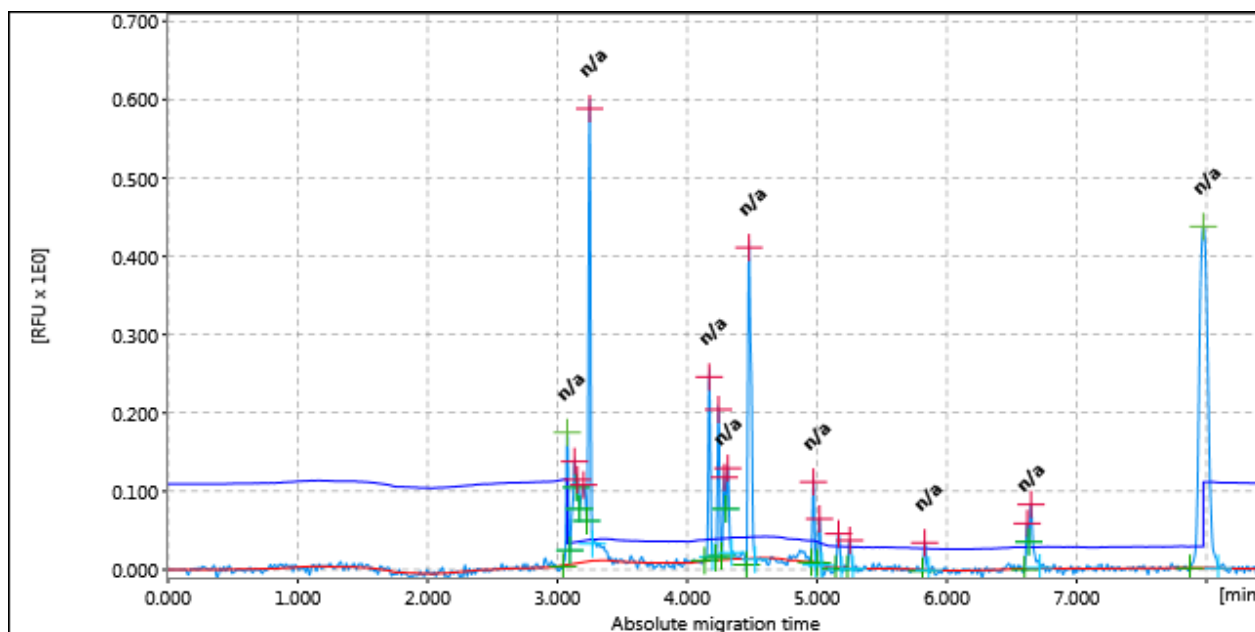


Figure: 47

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	C8	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

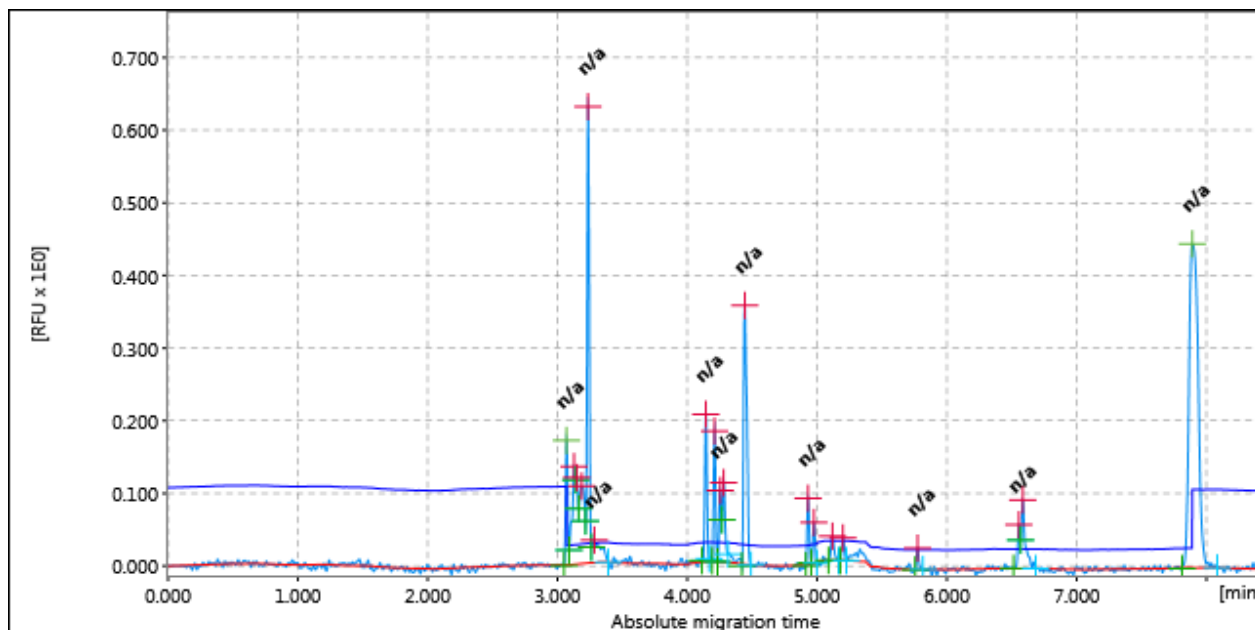


Figure: 48

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a		

Sample Header			
Position:	C9	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

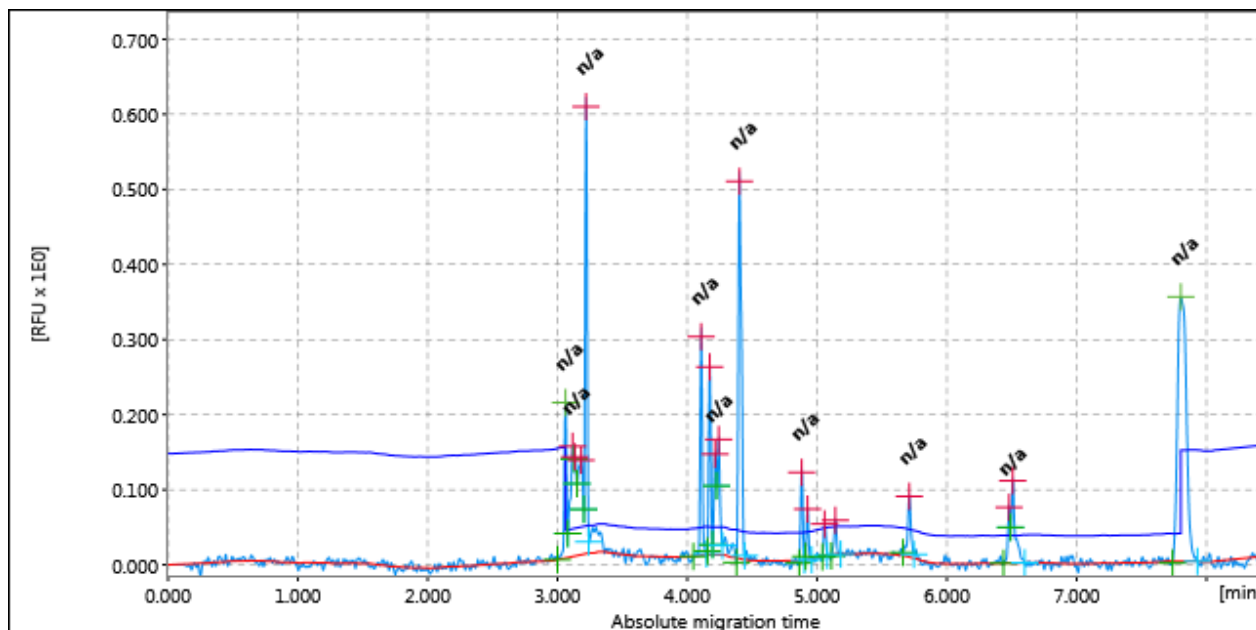


Figure: 49

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	C10	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

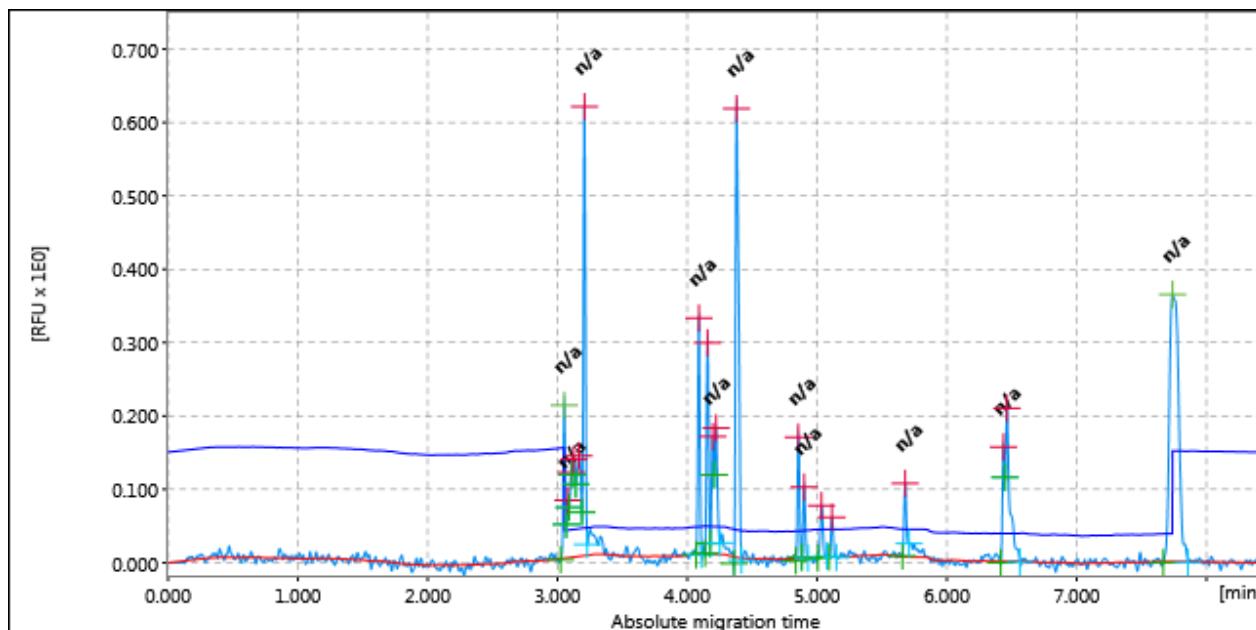


Figure: 50

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a		

Sample Header			
Position:	C11	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

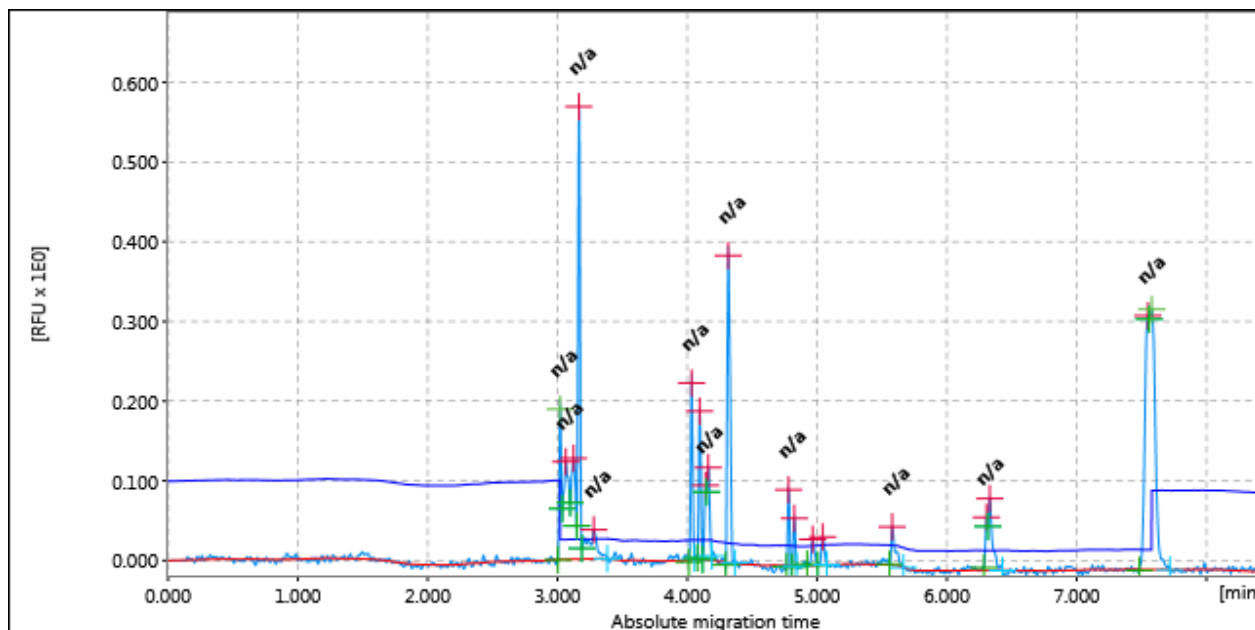


Figure: 51

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a		

Sample Header			
Position:	C12	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

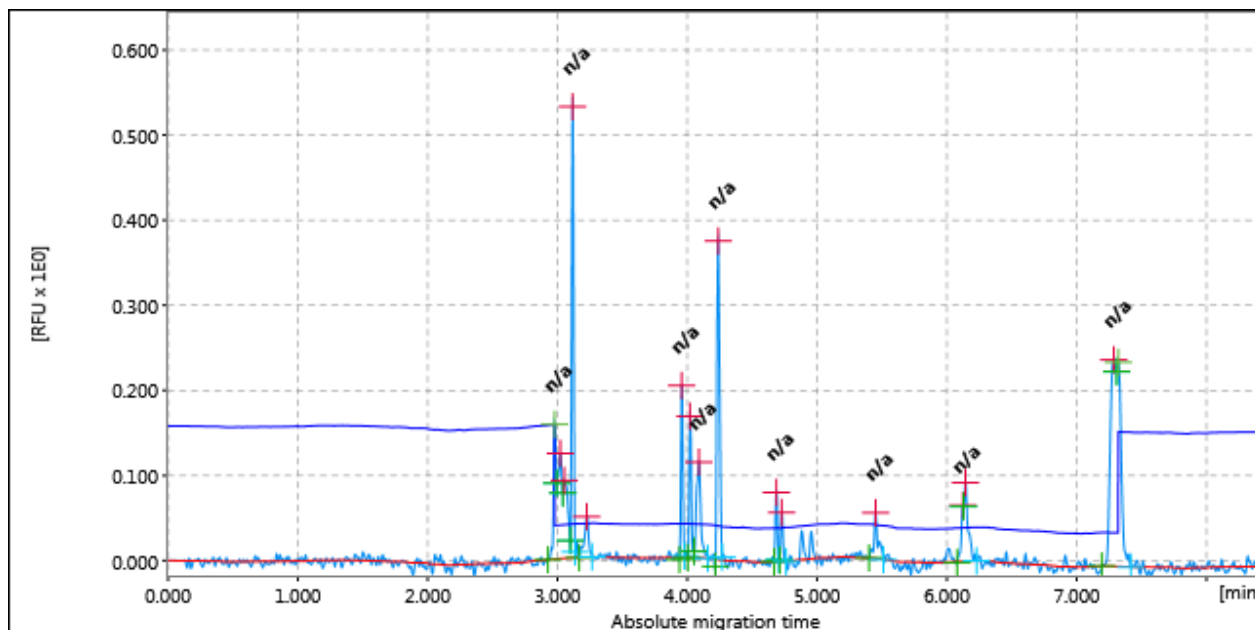


Figure: 52

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a

Sample Header			
Position:	D1	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

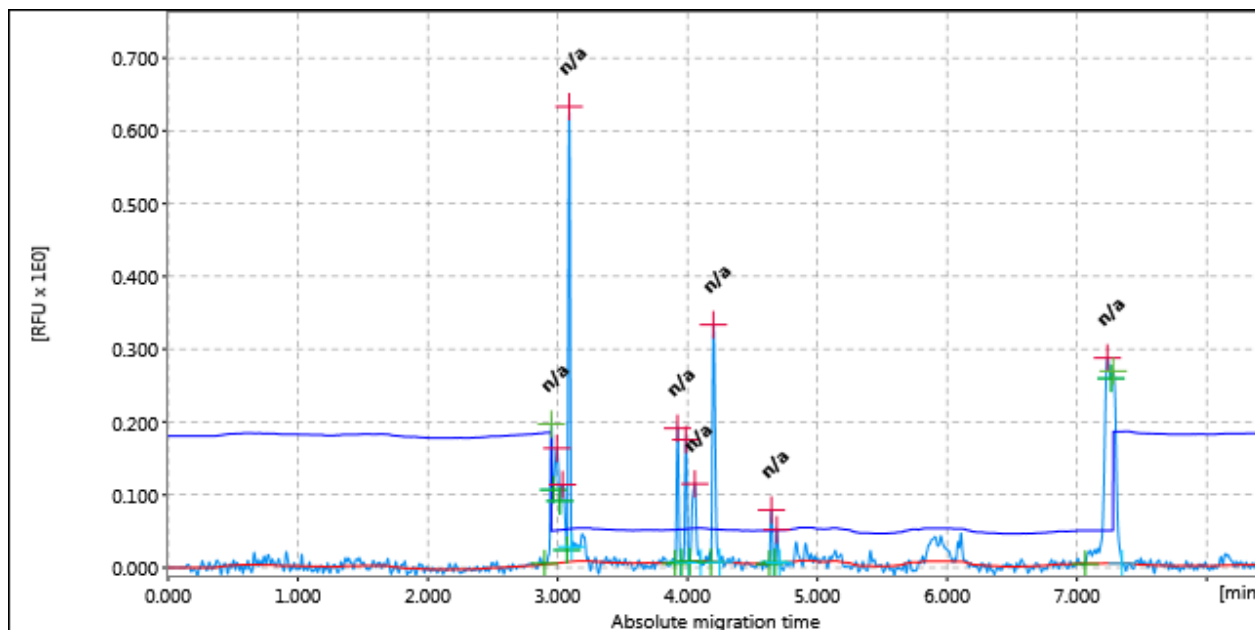


Figure: 53

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a

Sample Header			
Position:	D2	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

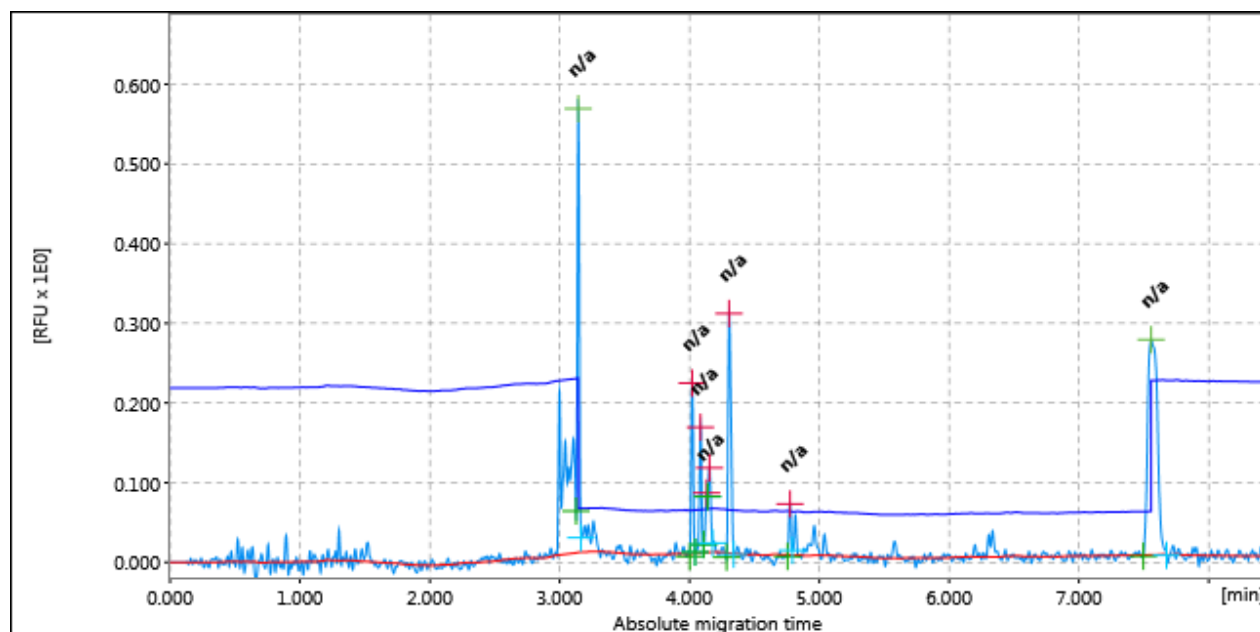


Figure: 54

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	D3	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173. R: 1. E: 1		

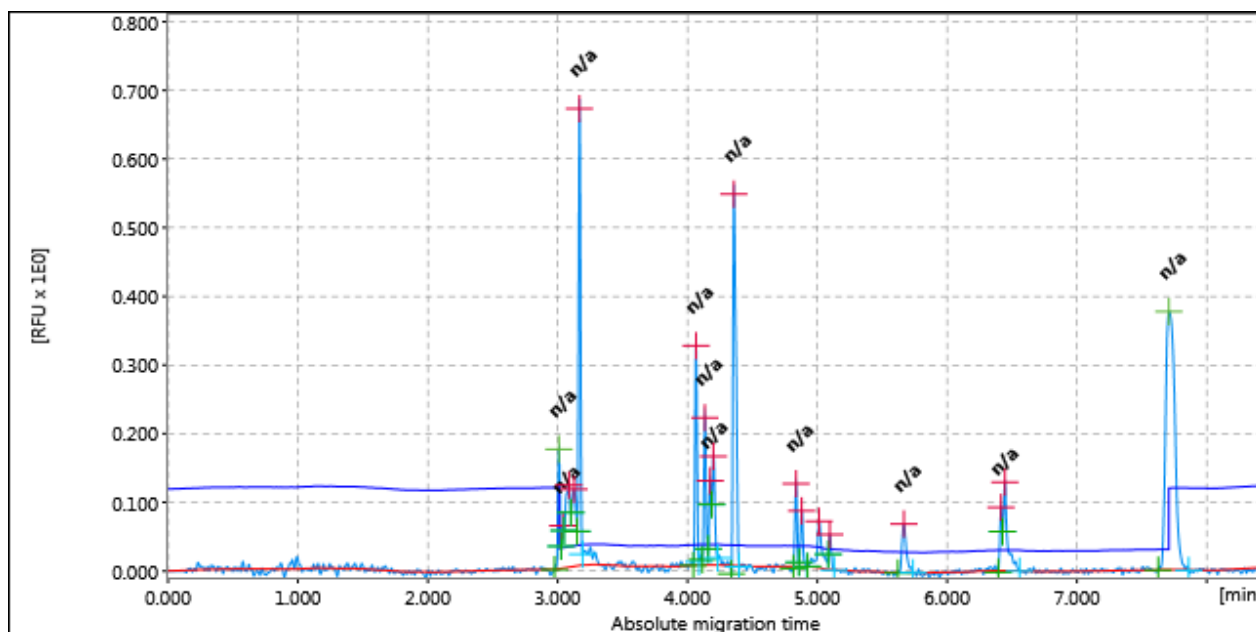


Figure: 55

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	D4	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

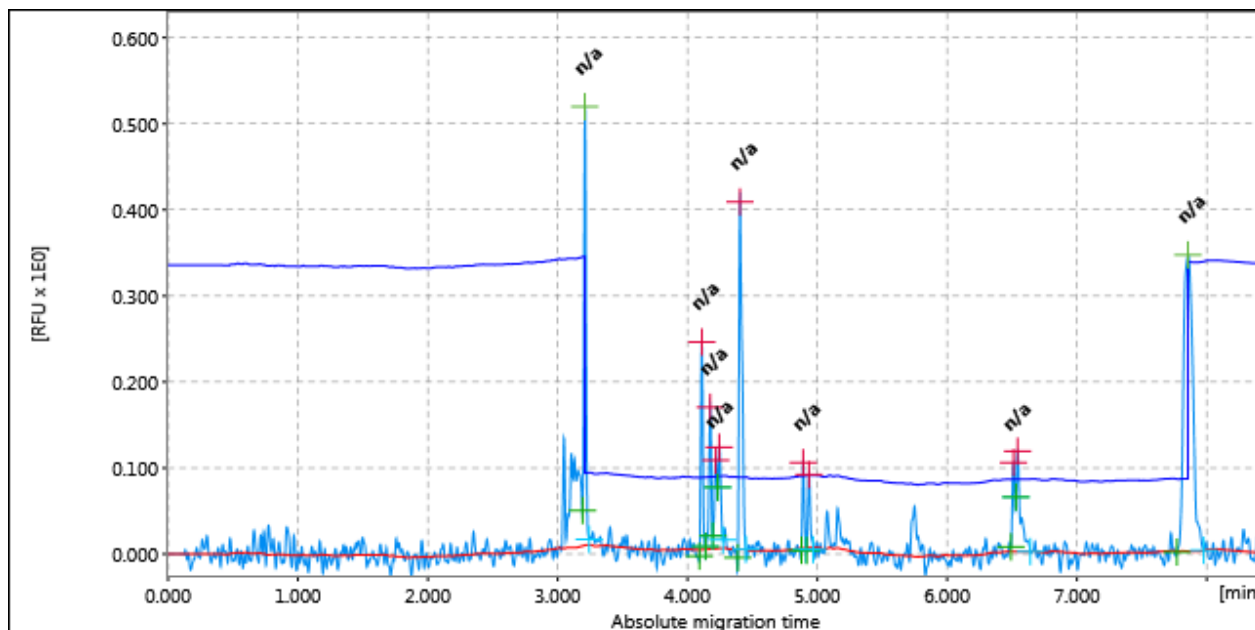


Figure: 56

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a		

Sample Header			
Position:	D5	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

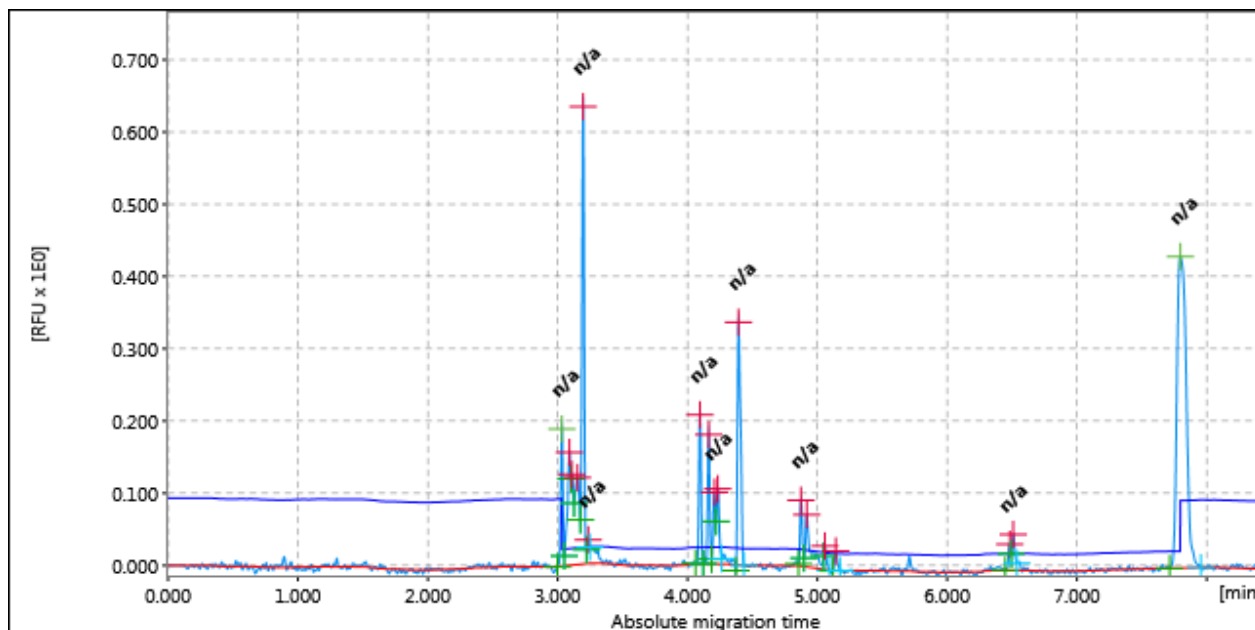


Figure: 57

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	D6	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

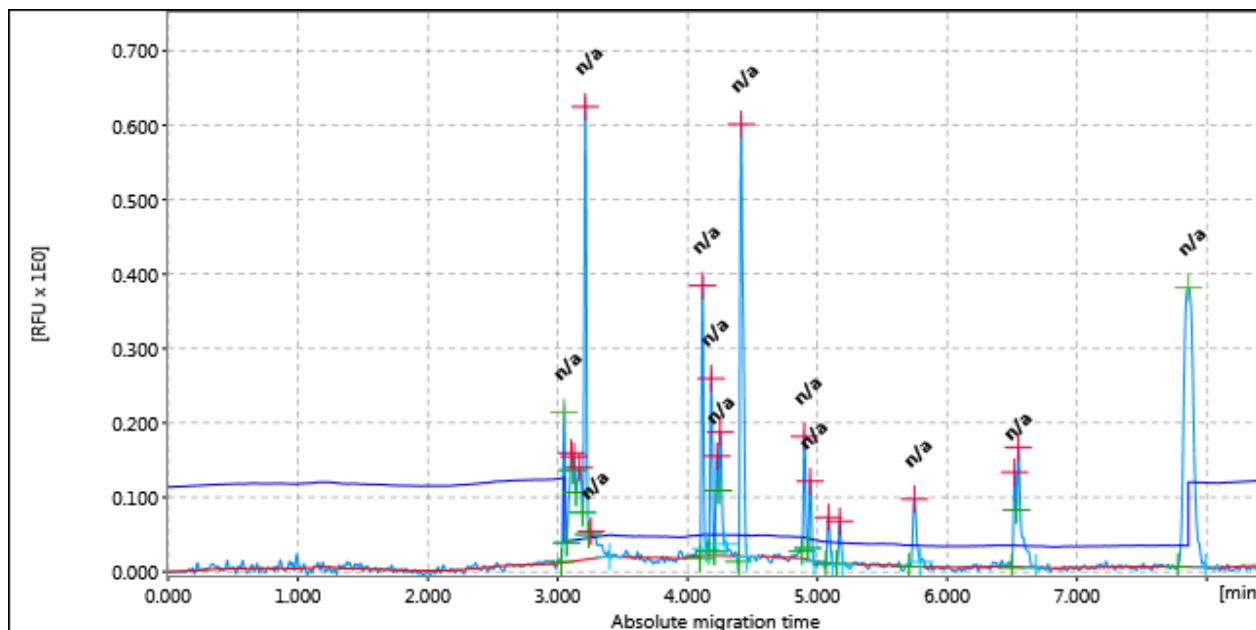


Figure: 58

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a		

Sample Header			
Position:	D7	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

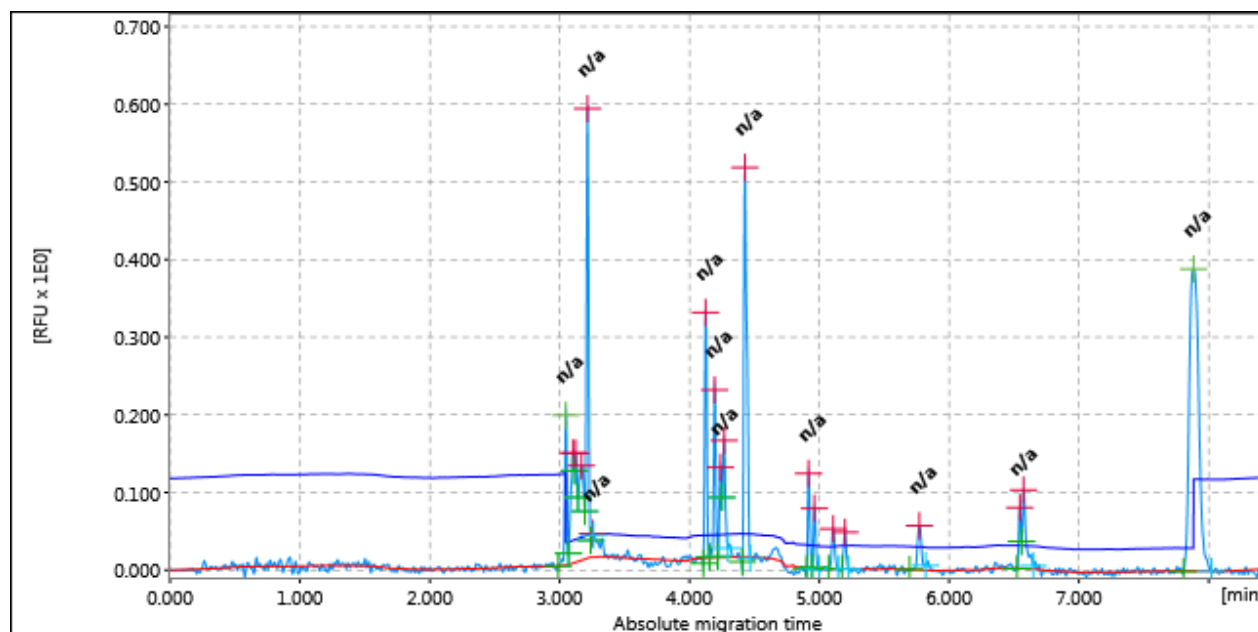


Figure: 59

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a		

Sample Header			
Position:	D8	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

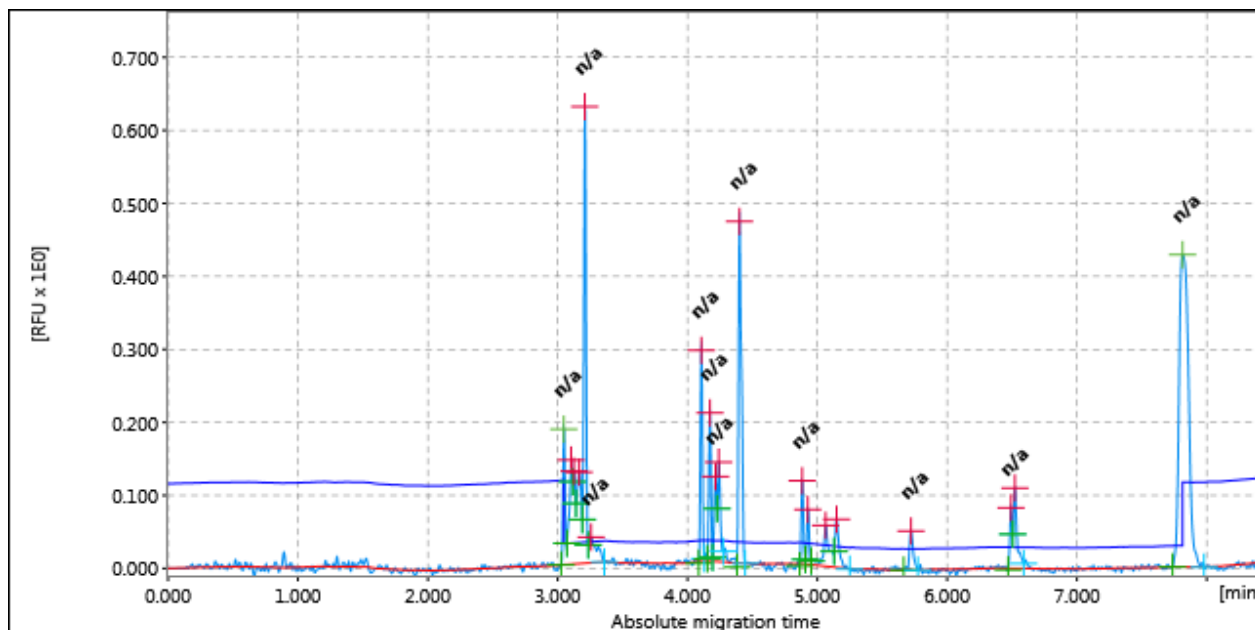


Figure: 60

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a		

Sample Header			
Position:	D9	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

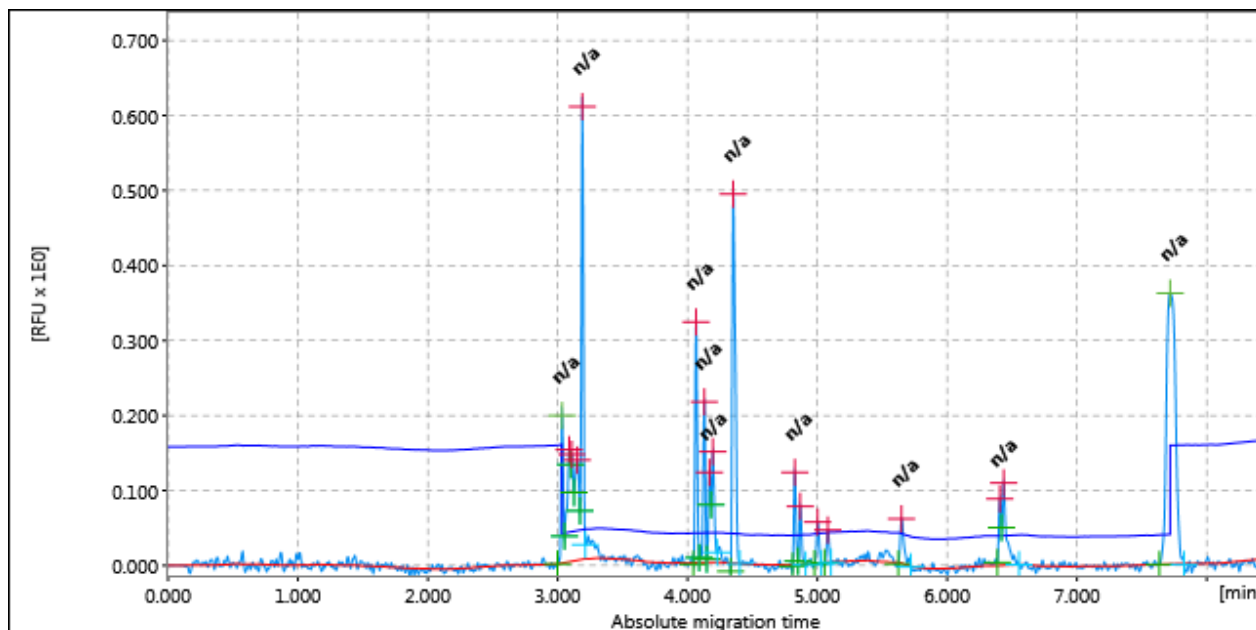


Figure: 61

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	D10	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

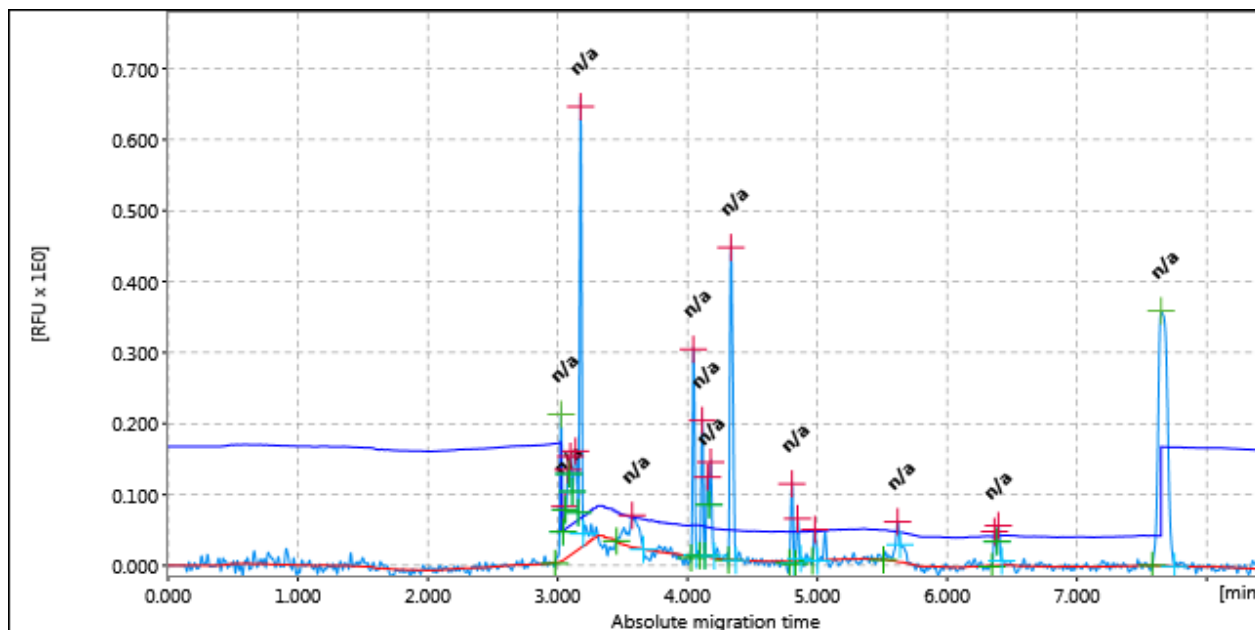


Figure: 62

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a
19	n/a		

Sample Header			
Position:	D11	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

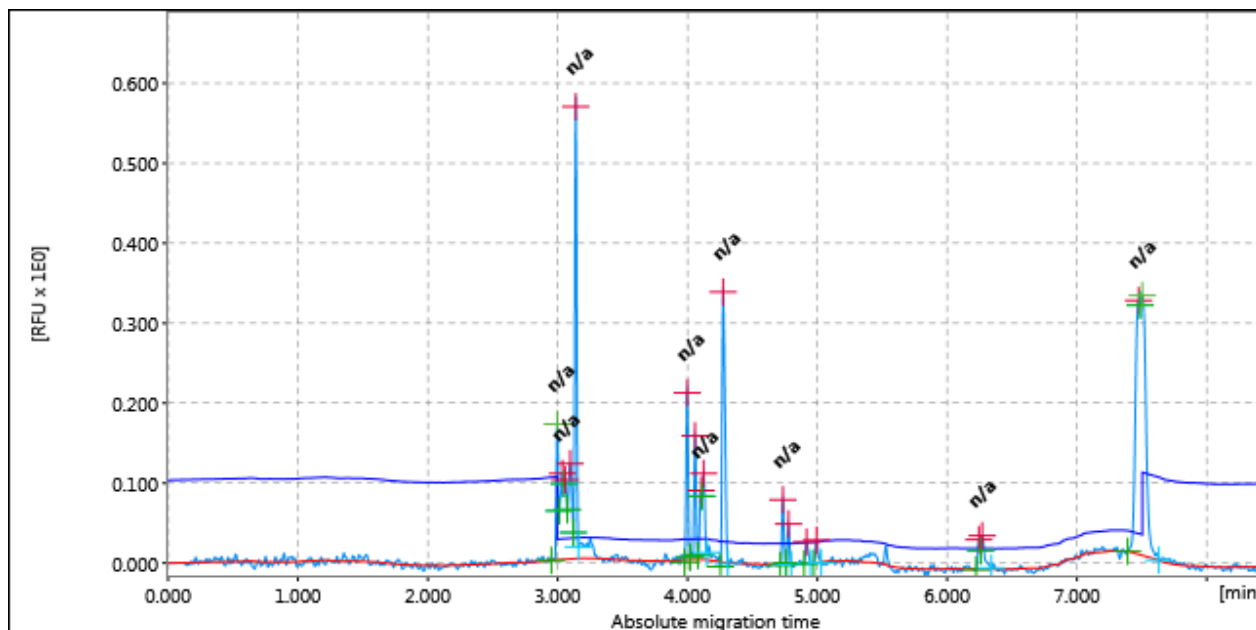


Figure: 63

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a
13	n/a	14	n/a
15	n/a	16	n/a
17	n/a	18	n/a

Sample Header			
Position:	D12	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

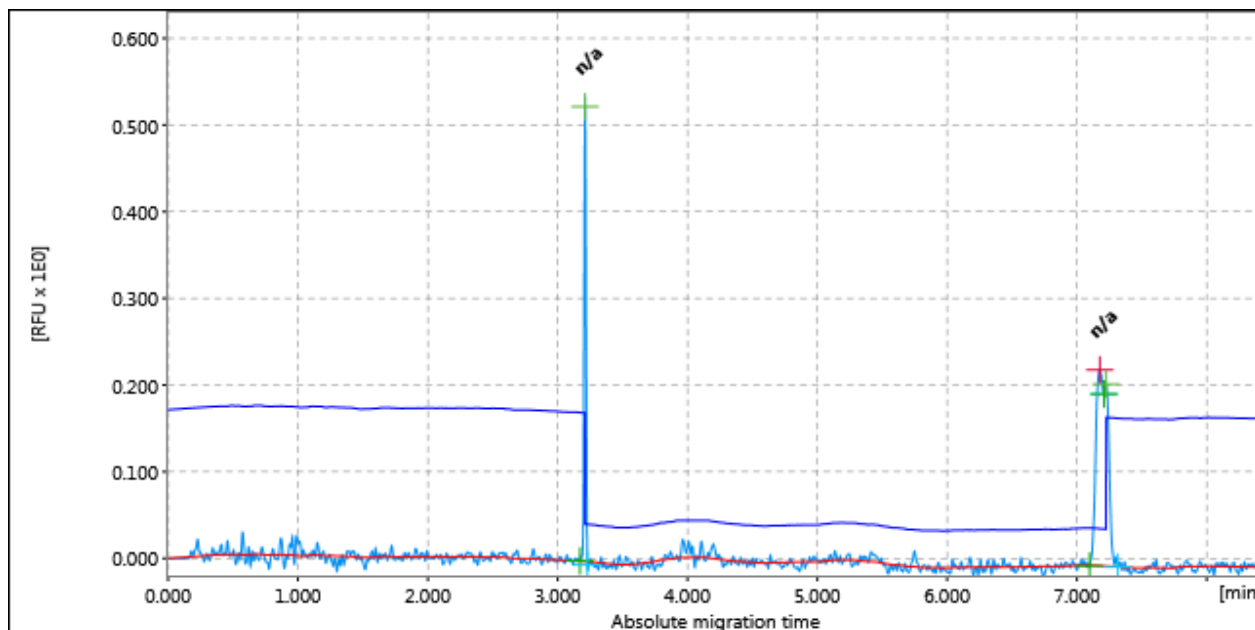


Figure: 64

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a		

Sample Header			
Position:	E1	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

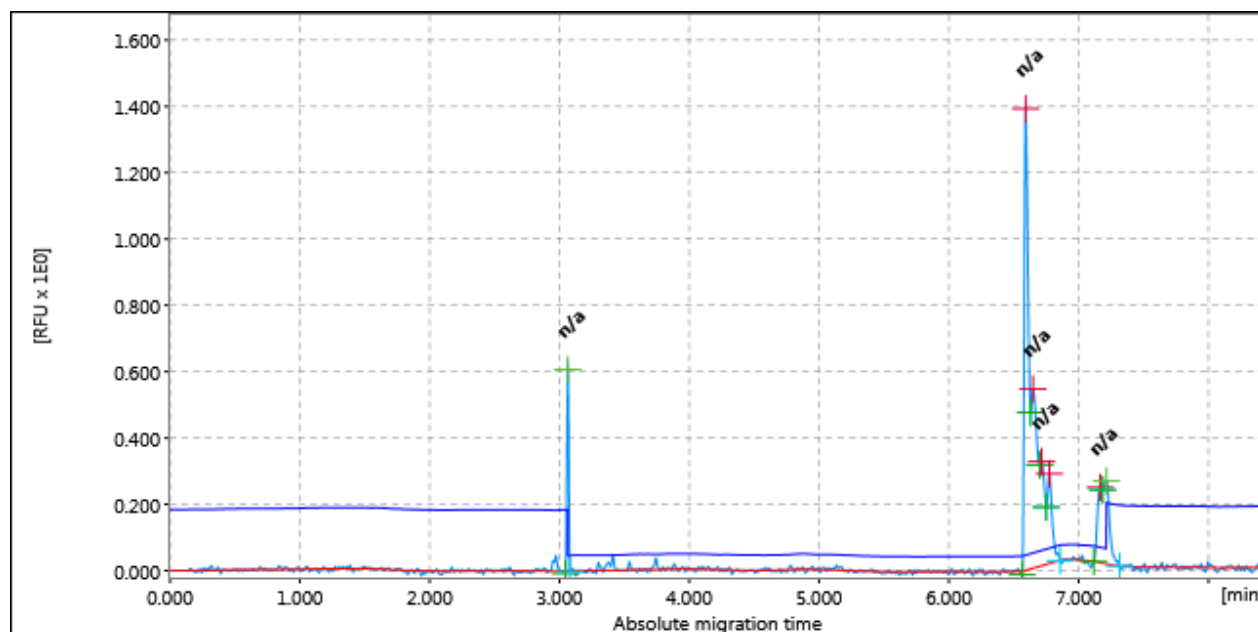


Figure: 65

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	E2	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

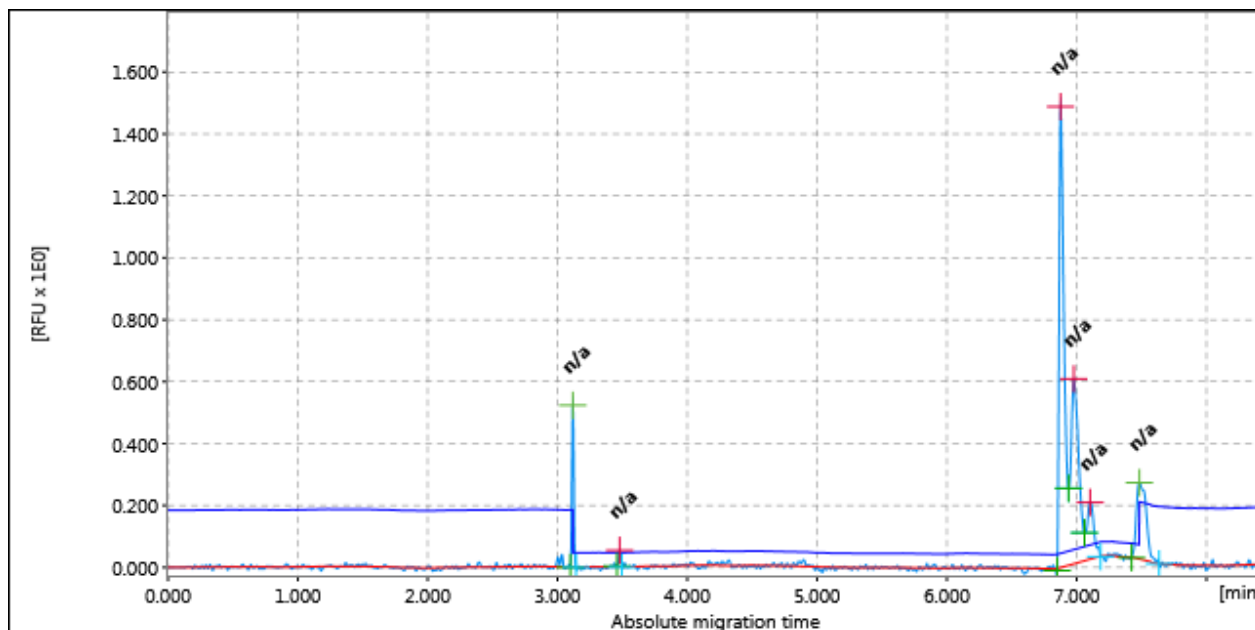


Figure: 66

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	E3	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

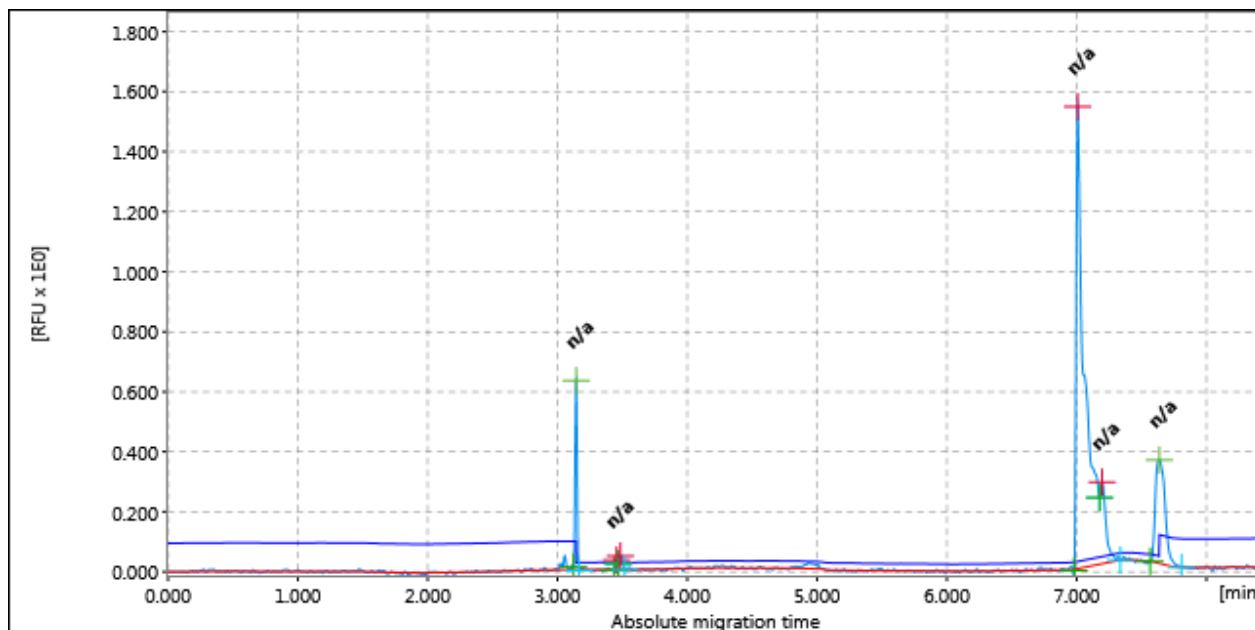


Figure: 67

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	E4	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

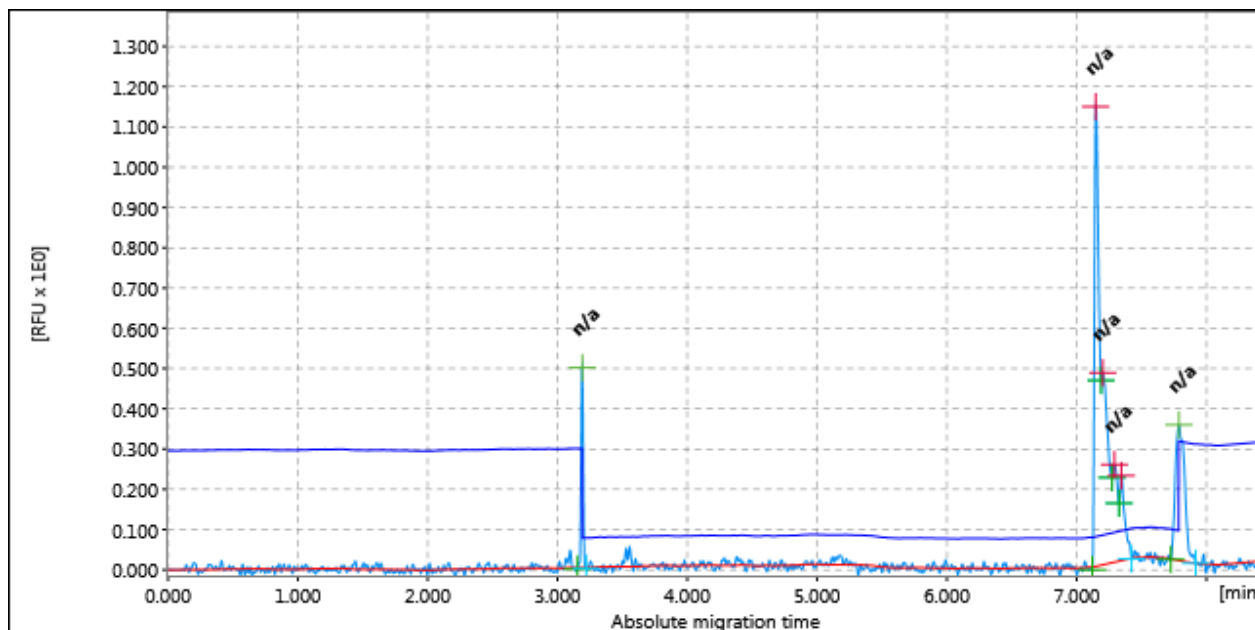


Figure: 68

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	E5	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

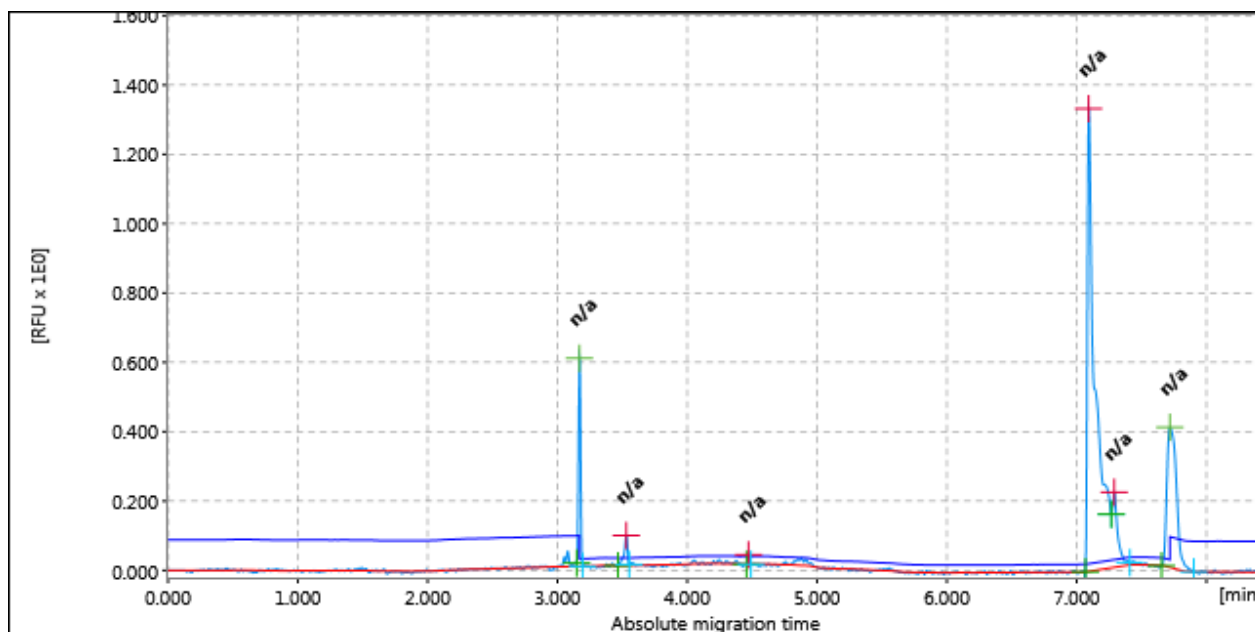


Figure: 69

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	E6	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

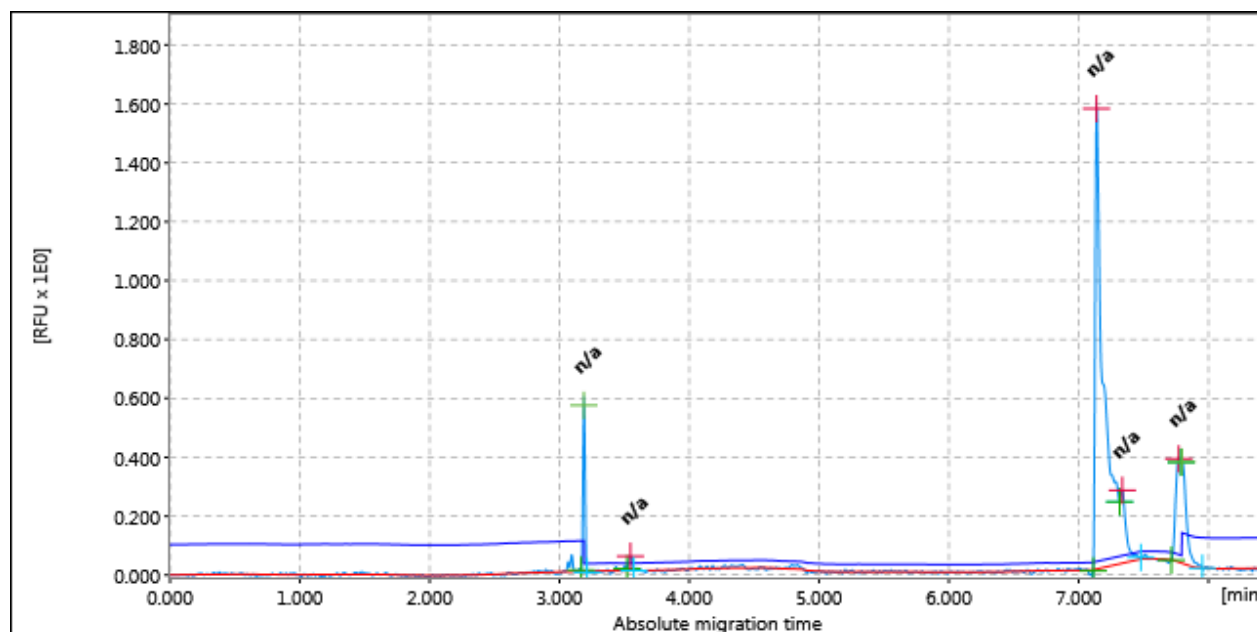


Figure: 70

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	E7	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

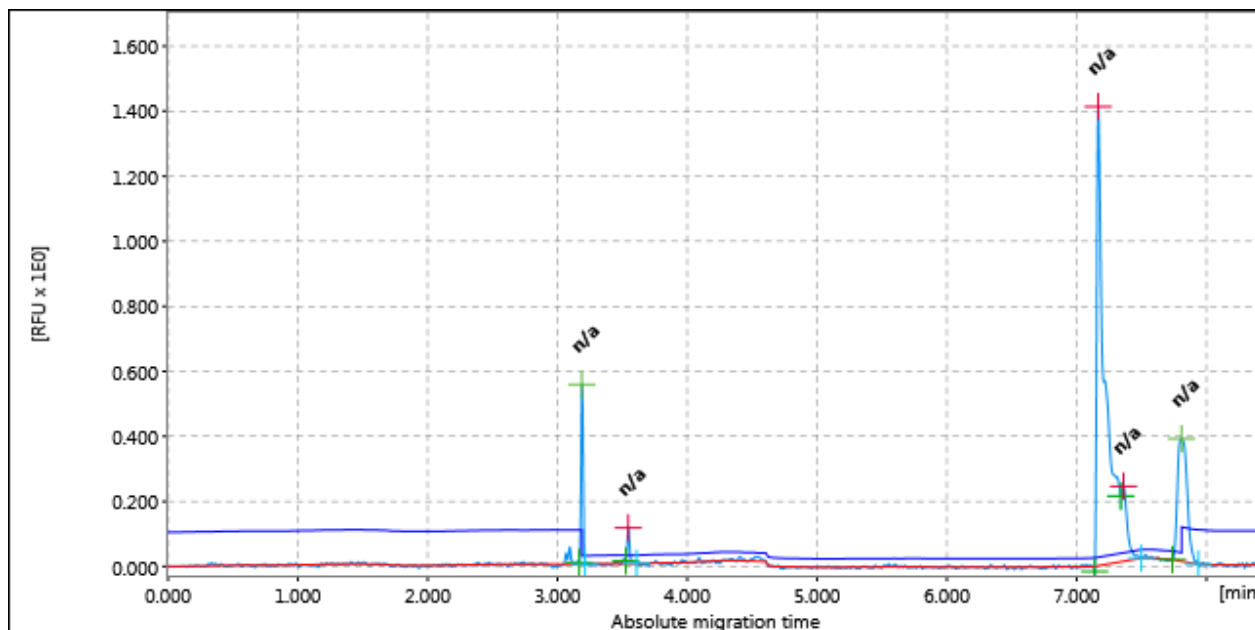


Figure: 71

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a		

Sample Header			
Position:	E8	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

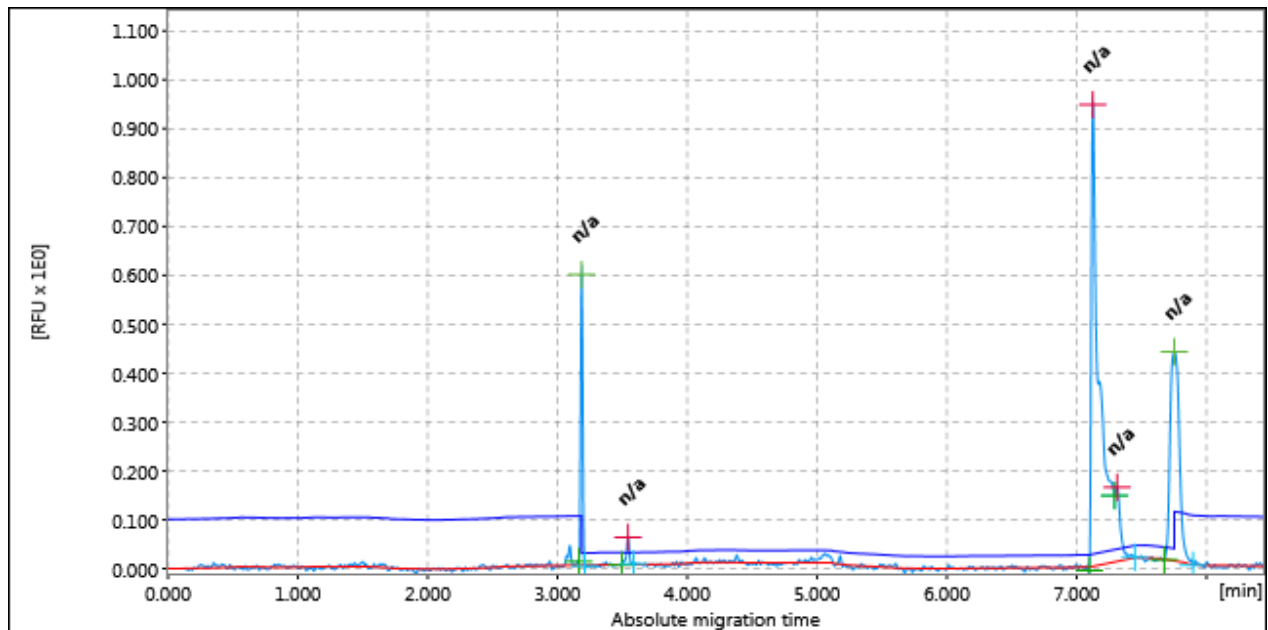


Figure: 72

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a		

Sample Header			
Position:	E9	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

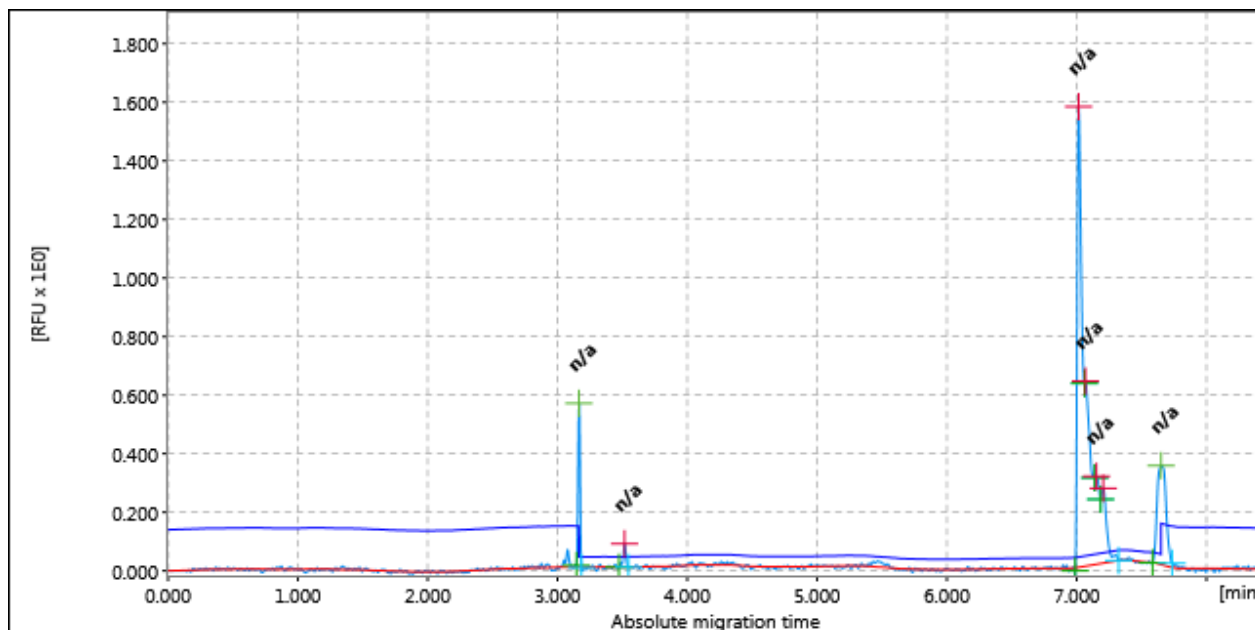


Figure: 73

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	E10	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

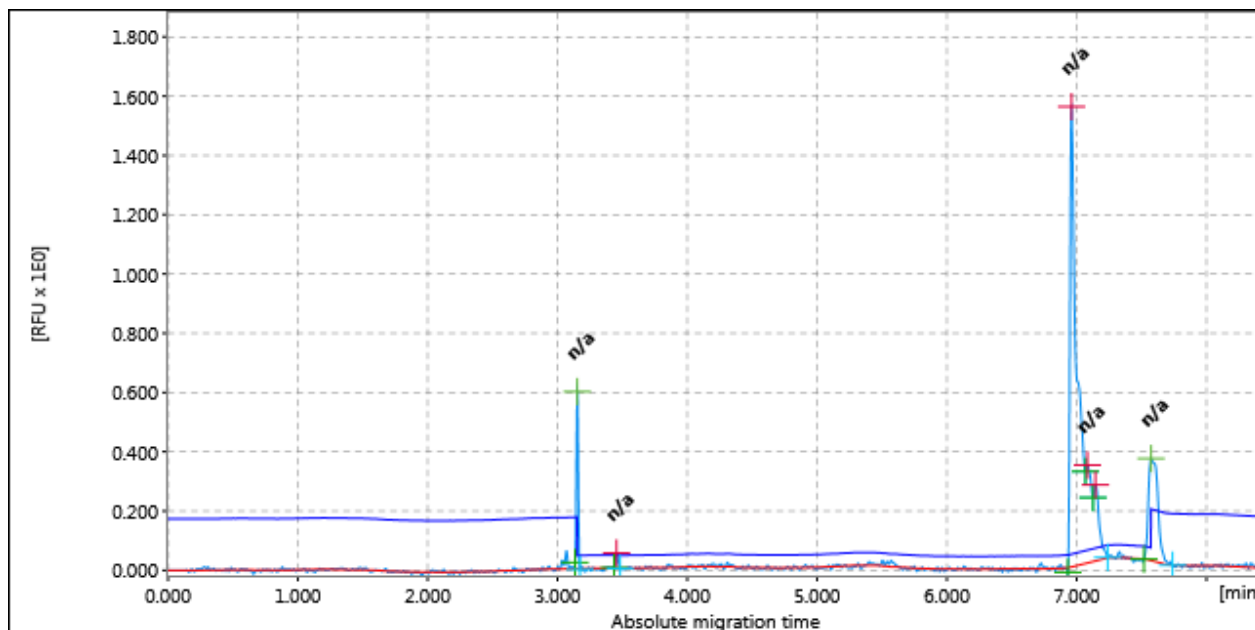


Figure: 74

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	E11	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

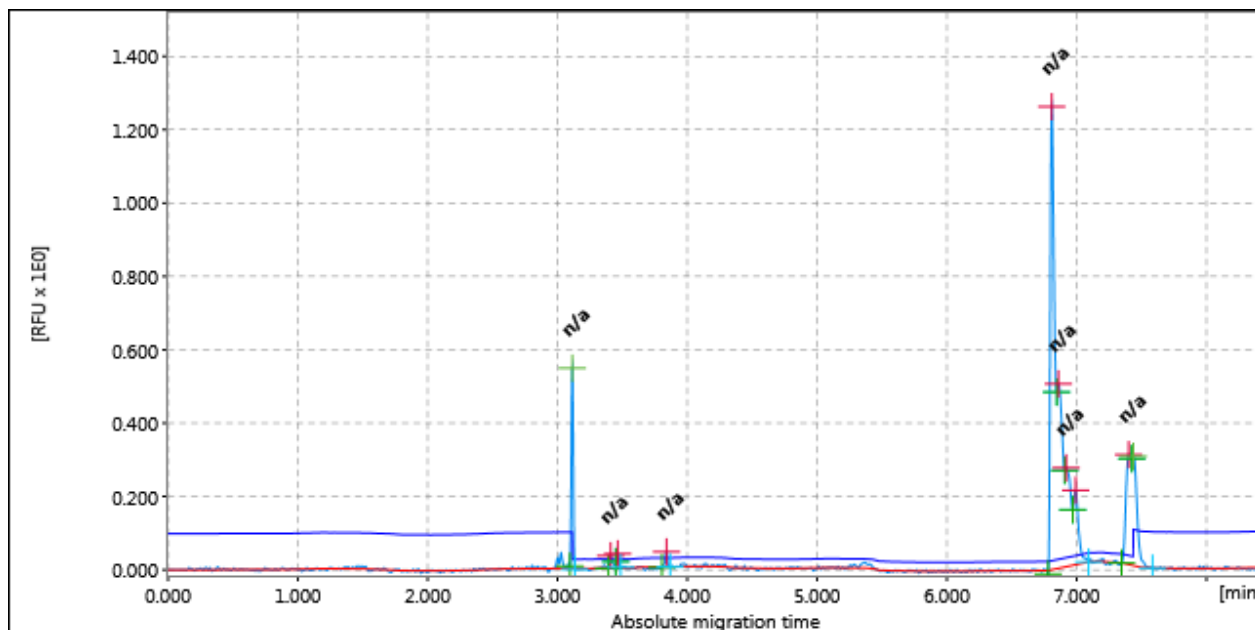


Figure: 75

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a

Sample Header			
Position:	E12	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

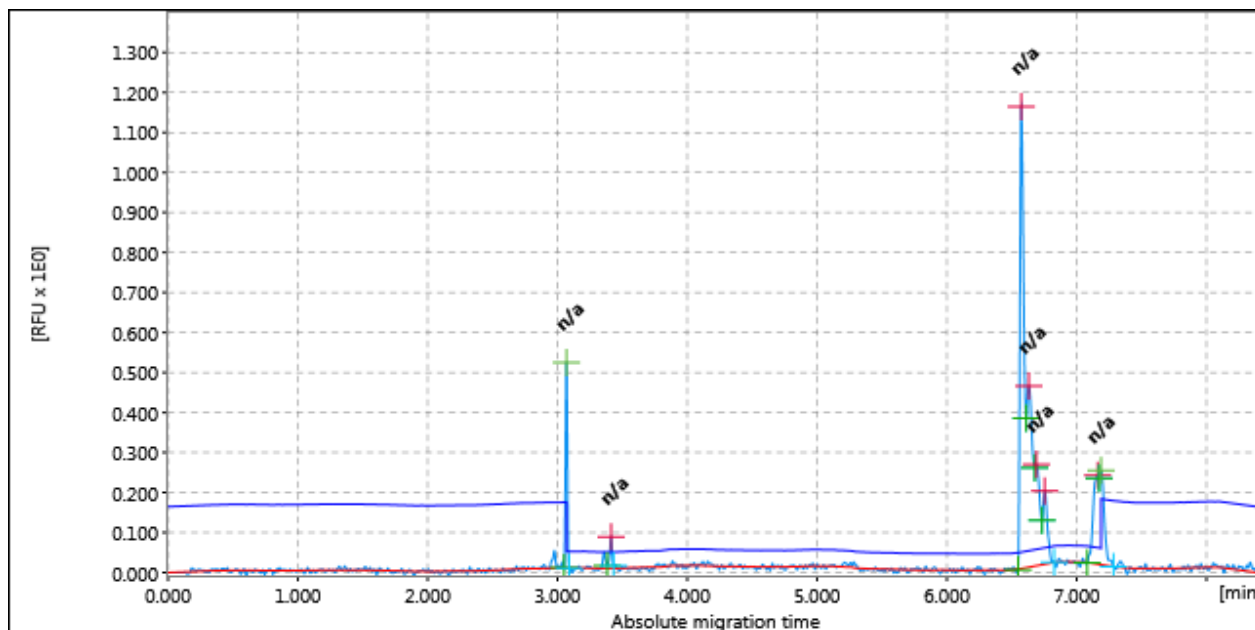


Figure: 76

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	F1	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

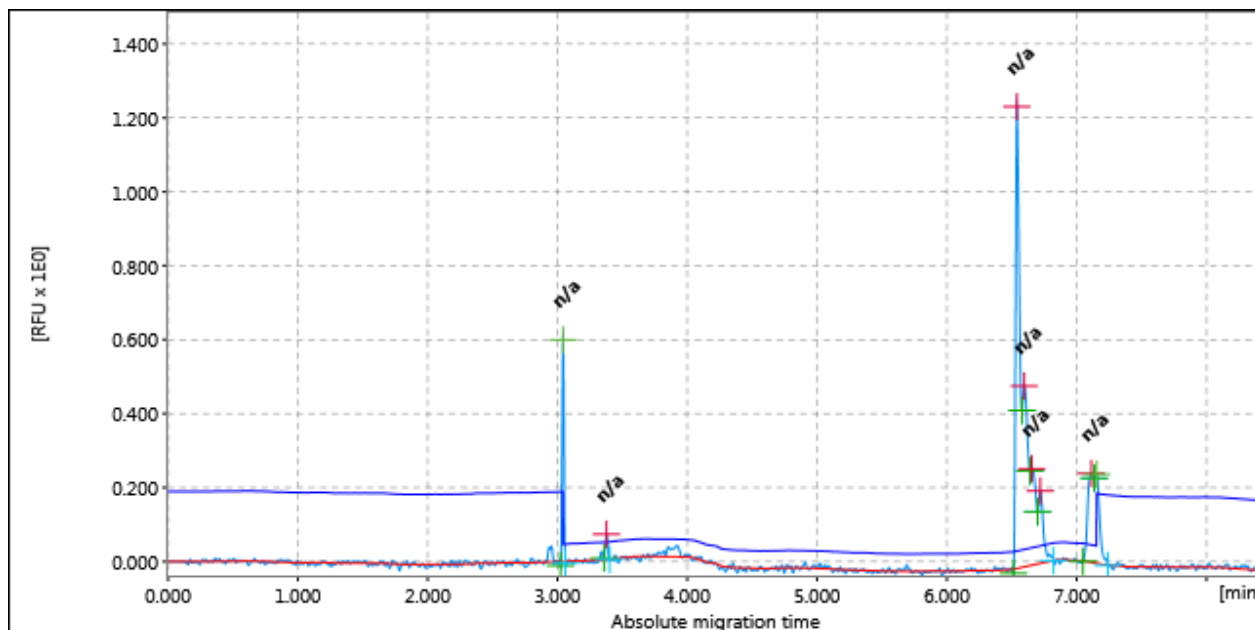


Figure: 77

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	F2	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

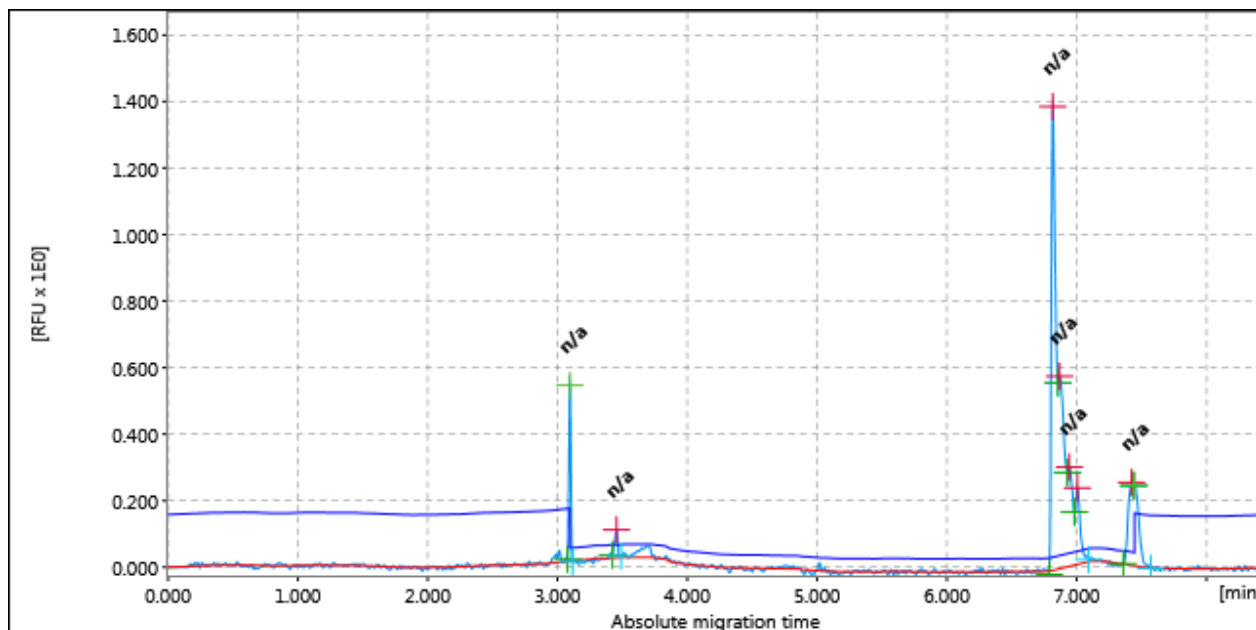


Figure: 78

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	F3	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

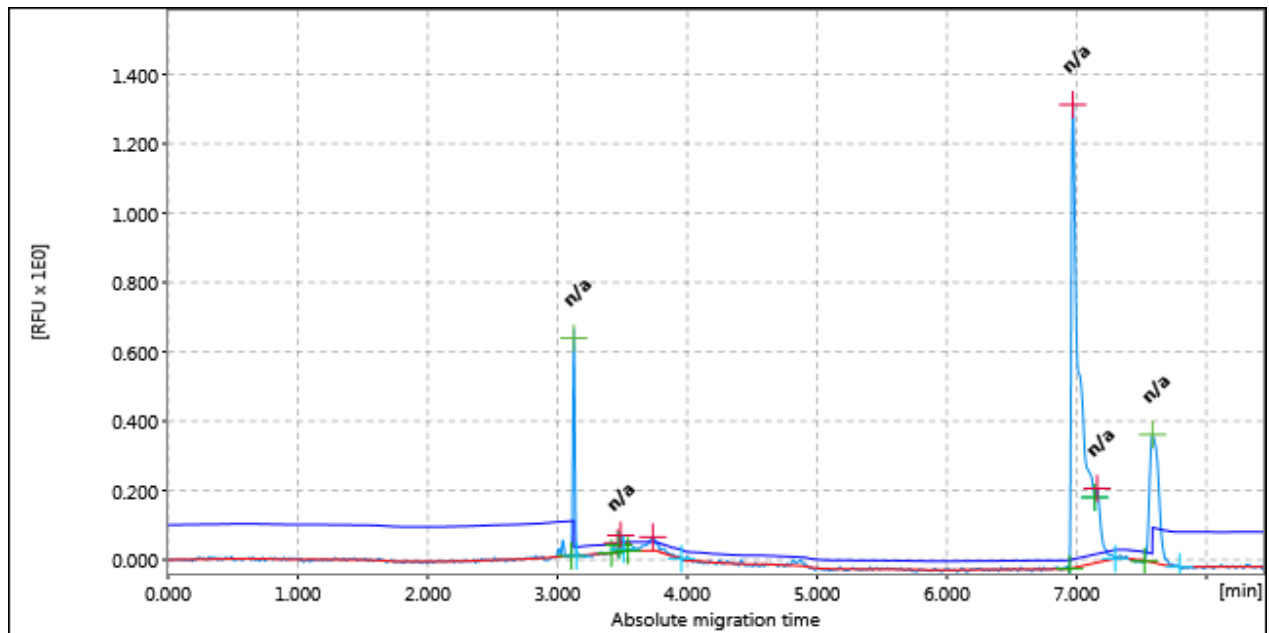


Figure: 79

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	F4	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

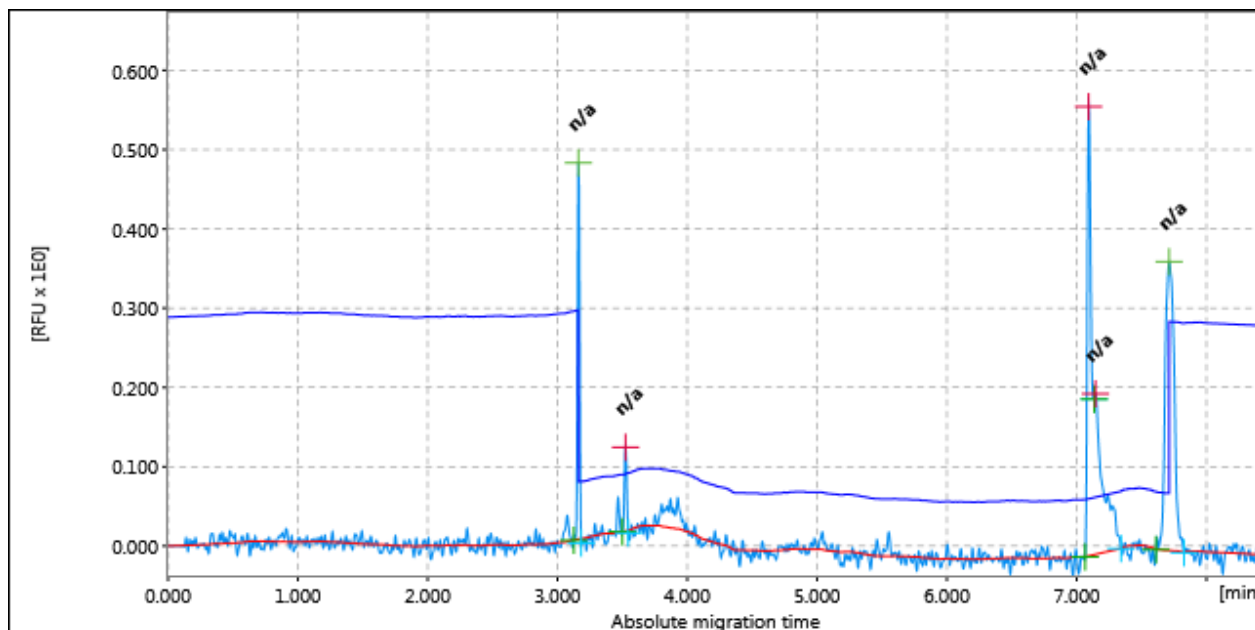


Figure: 80

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a		

Sample Header			
Position:	F5	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

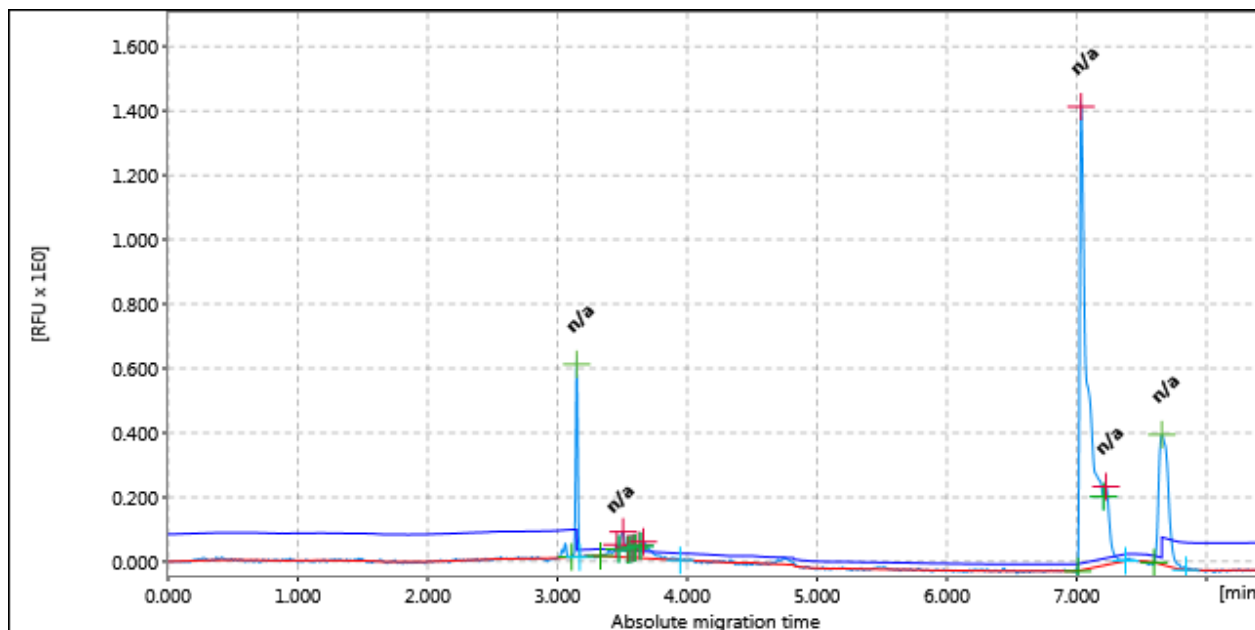


Figure: 81

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a		

Sample Header			
Position:	F6	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

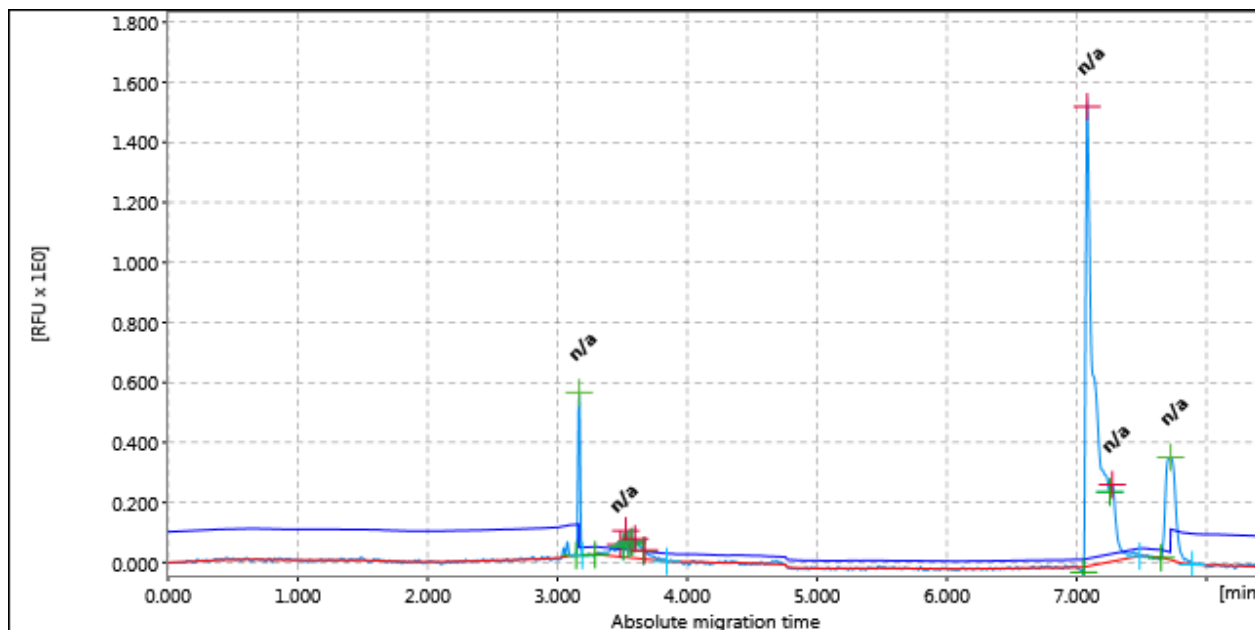


Figure: 82

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a		

Sample Header			
Position:	F7	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

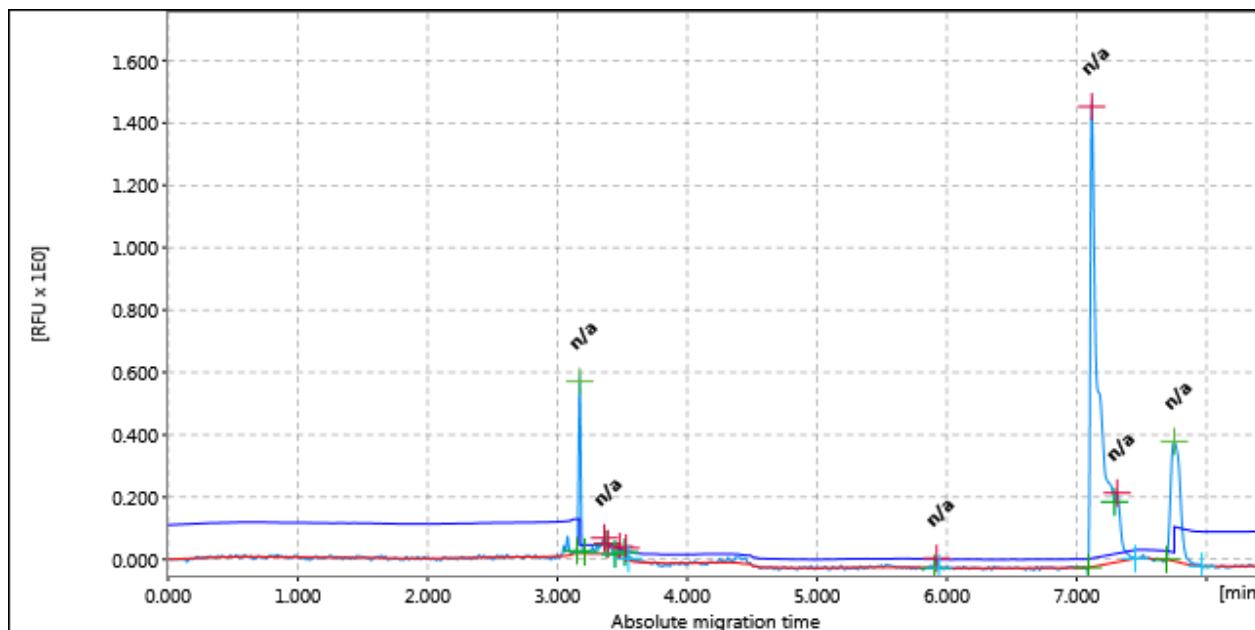


Figure: 83

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a		

Sample Header			
Position:	F8	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

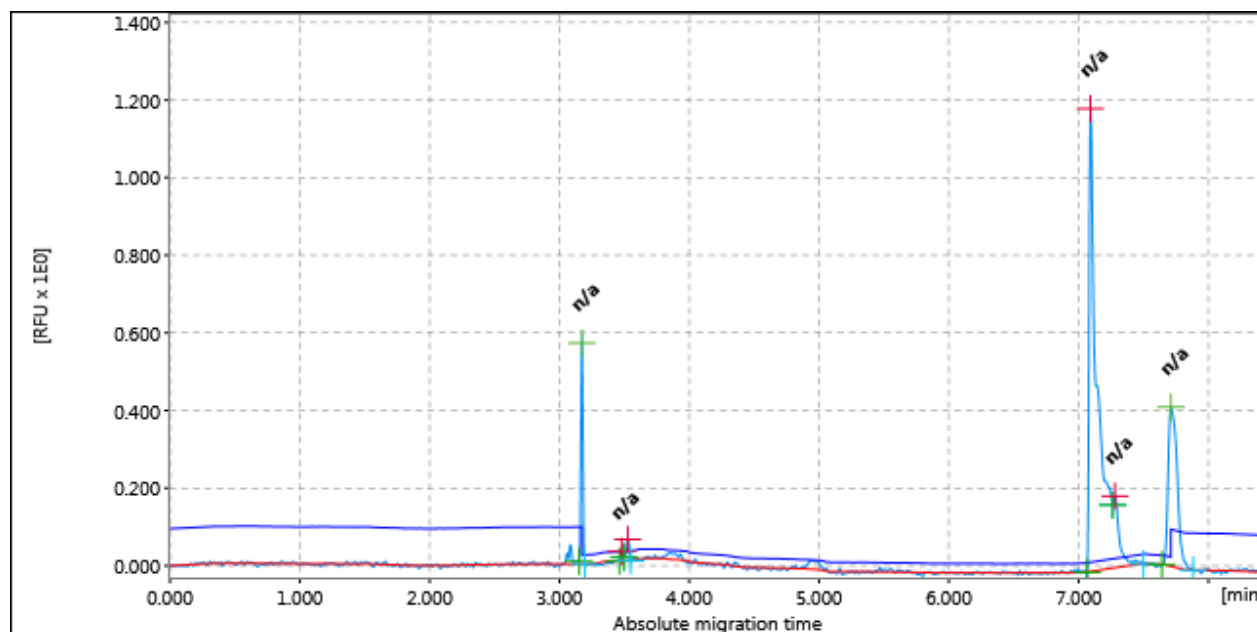


Figure: 84

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	F9	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

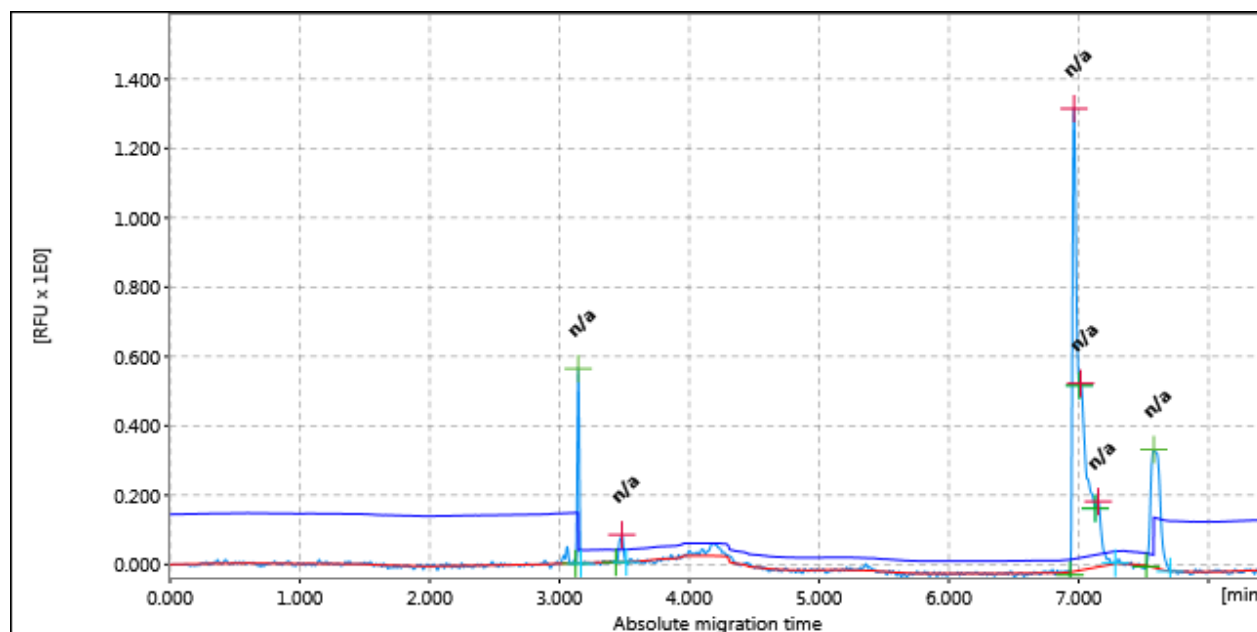


Figure: 85

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	F10	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

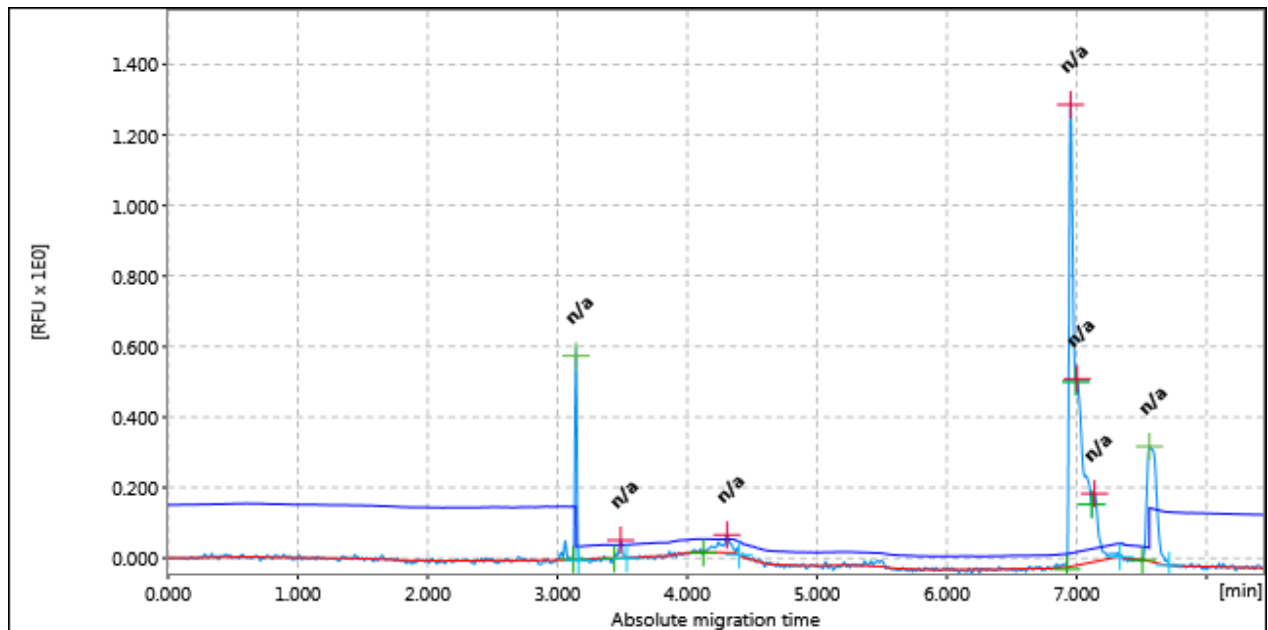


Figure: 86

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	F11	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

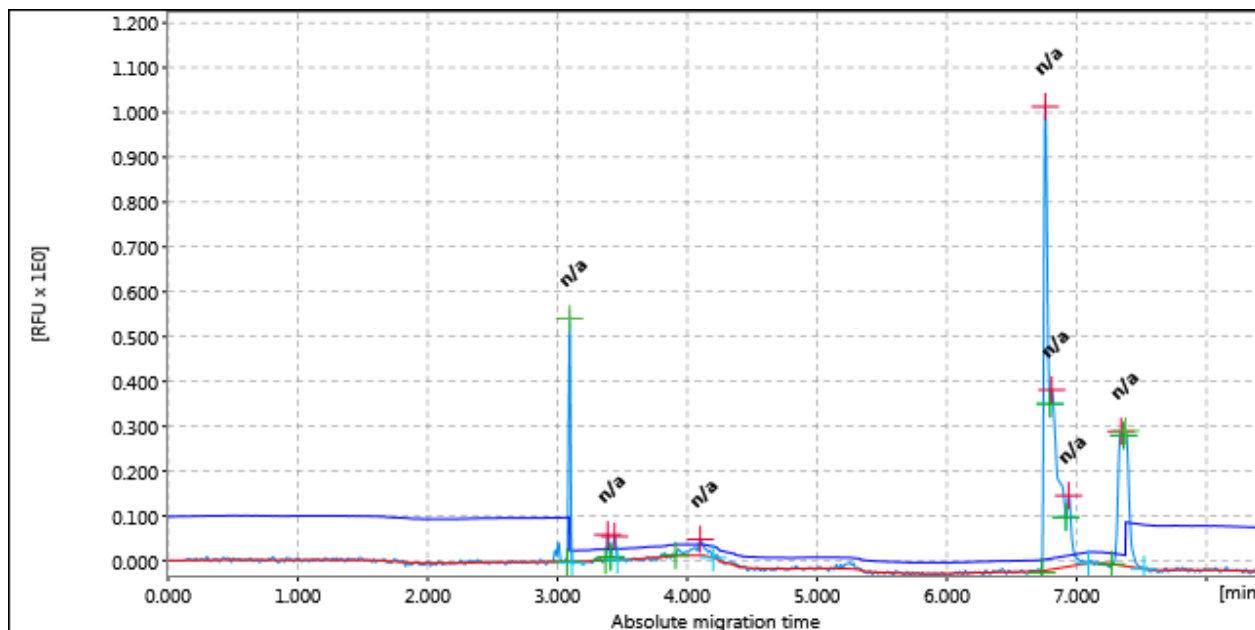


Figure: 87

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a		

Sample Header			
Position:	F12	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

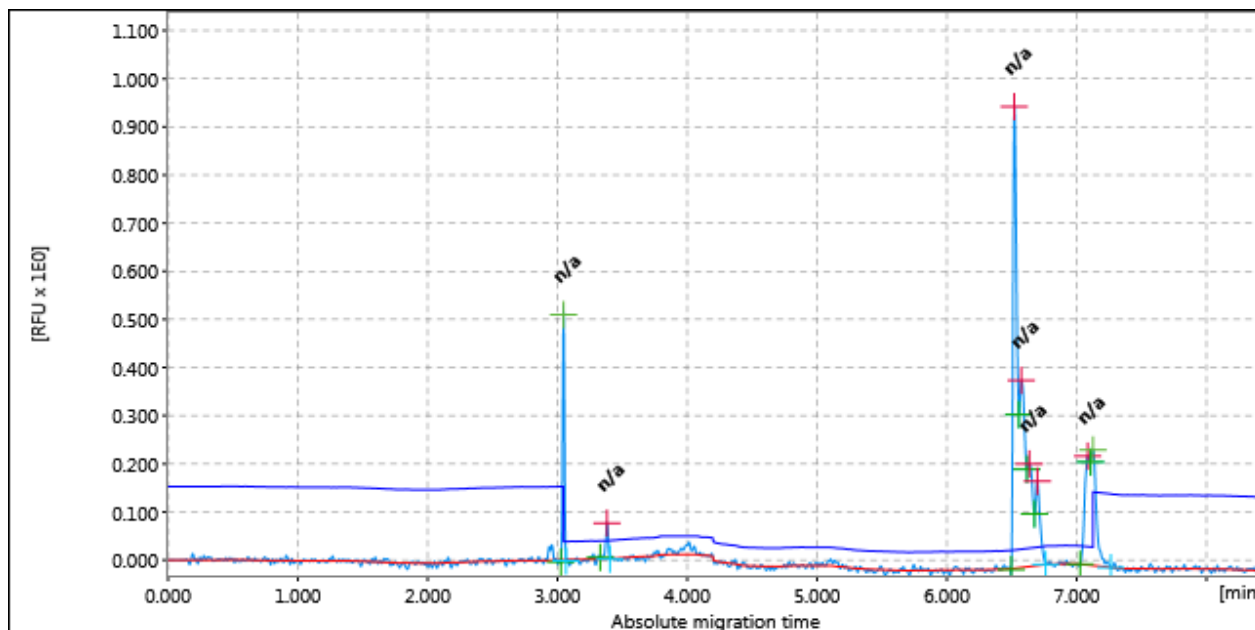


Figure: 88

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	G1	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

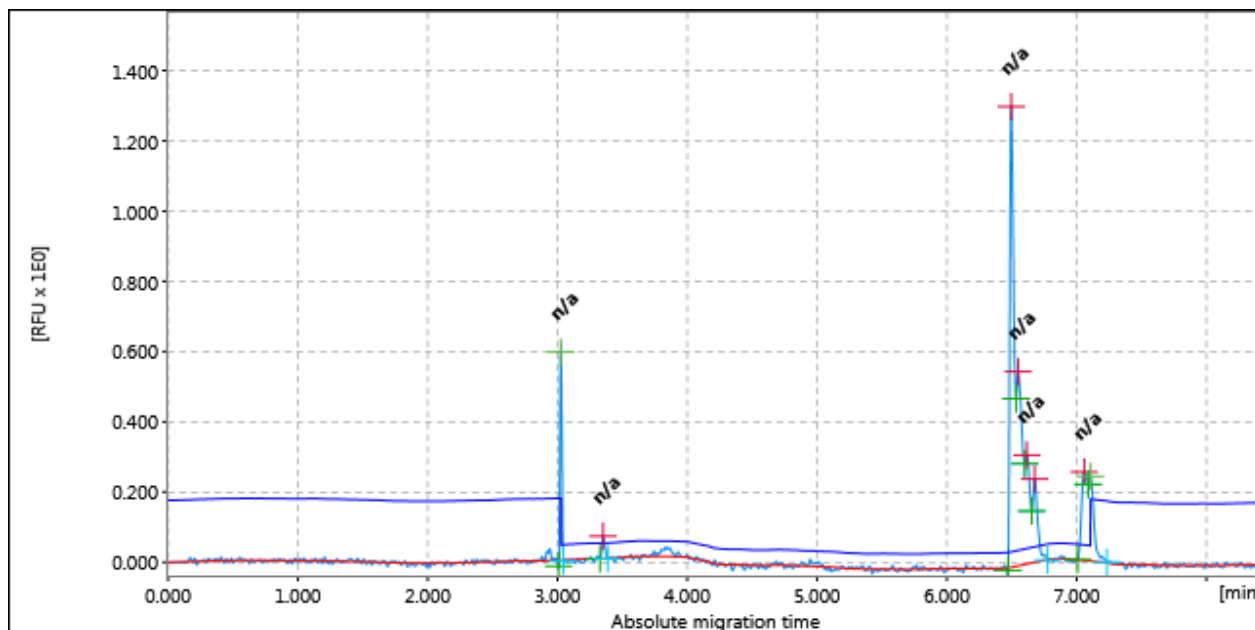


Figure: 89

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	G2	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

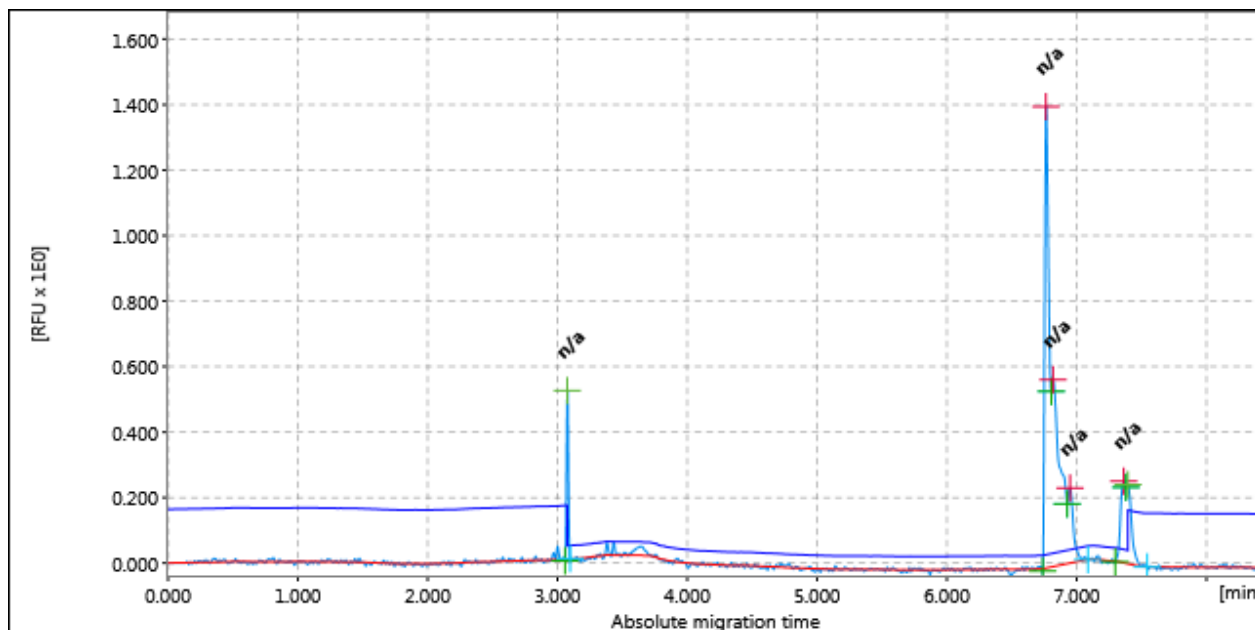


Figure: 90

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	G3	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

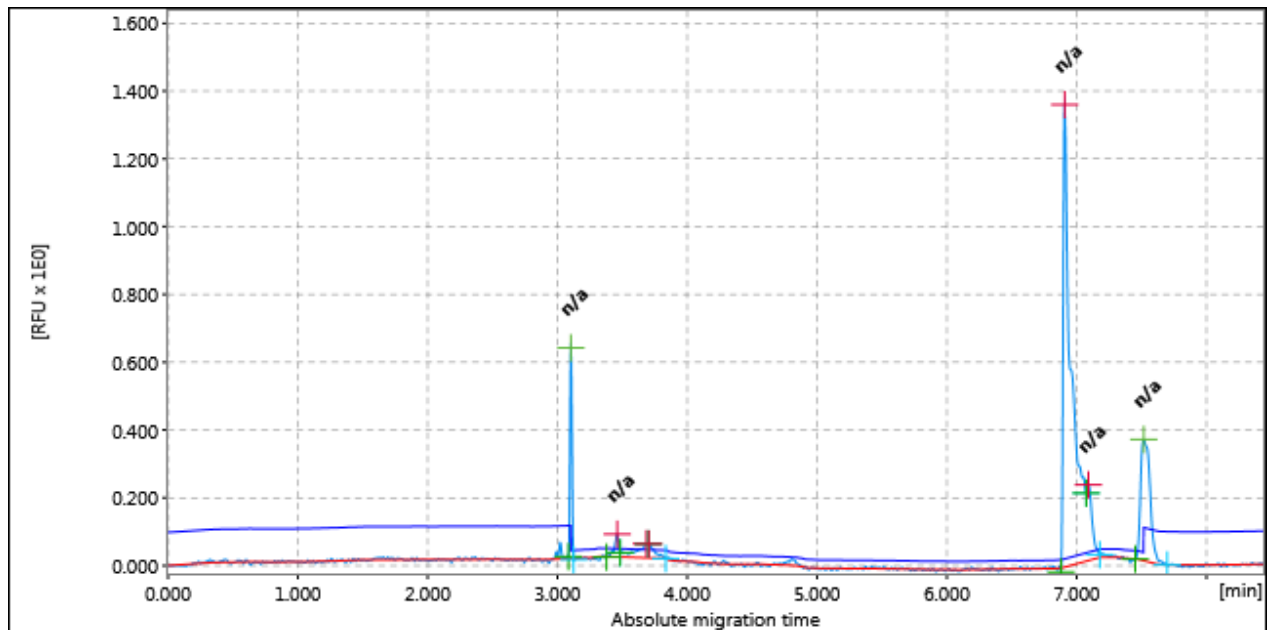


Figure: 91

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	G4	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

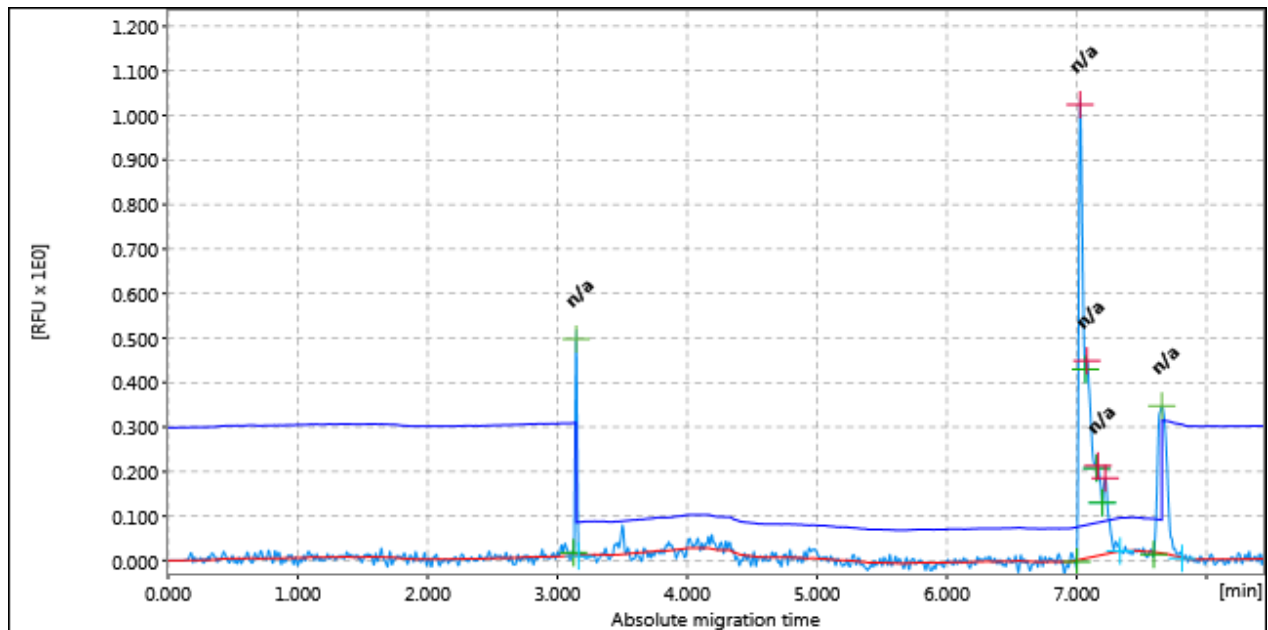


Figure: 92

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	G5	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

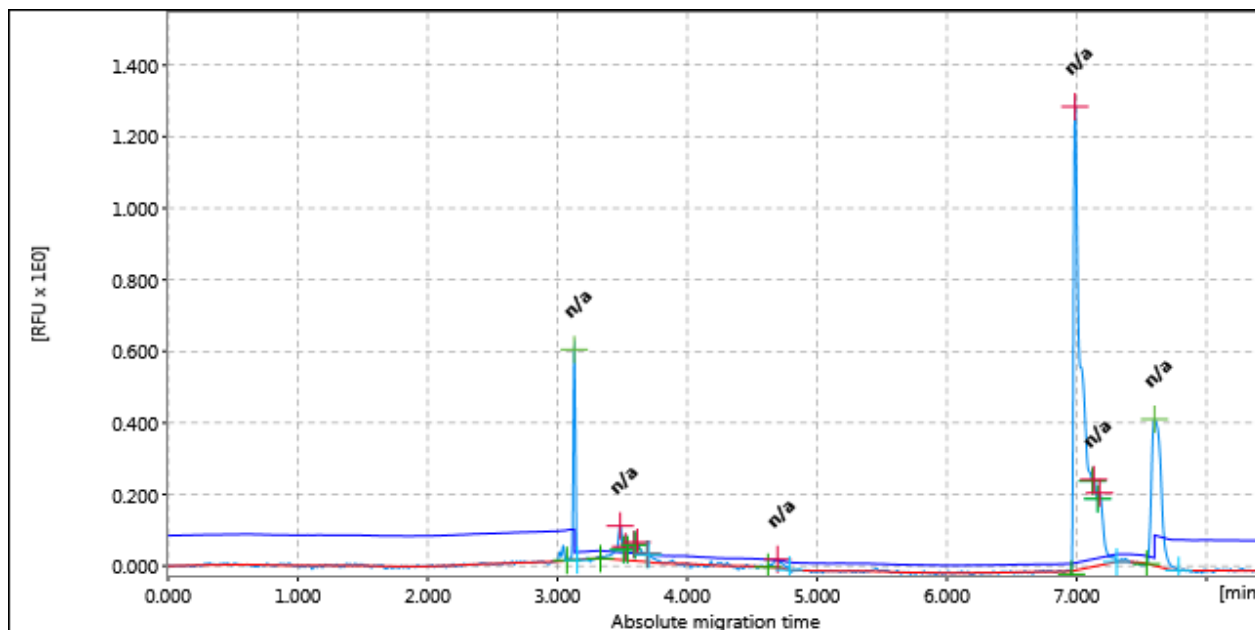


Figure: 93

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a		

Sample Header			
Position:	G6	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

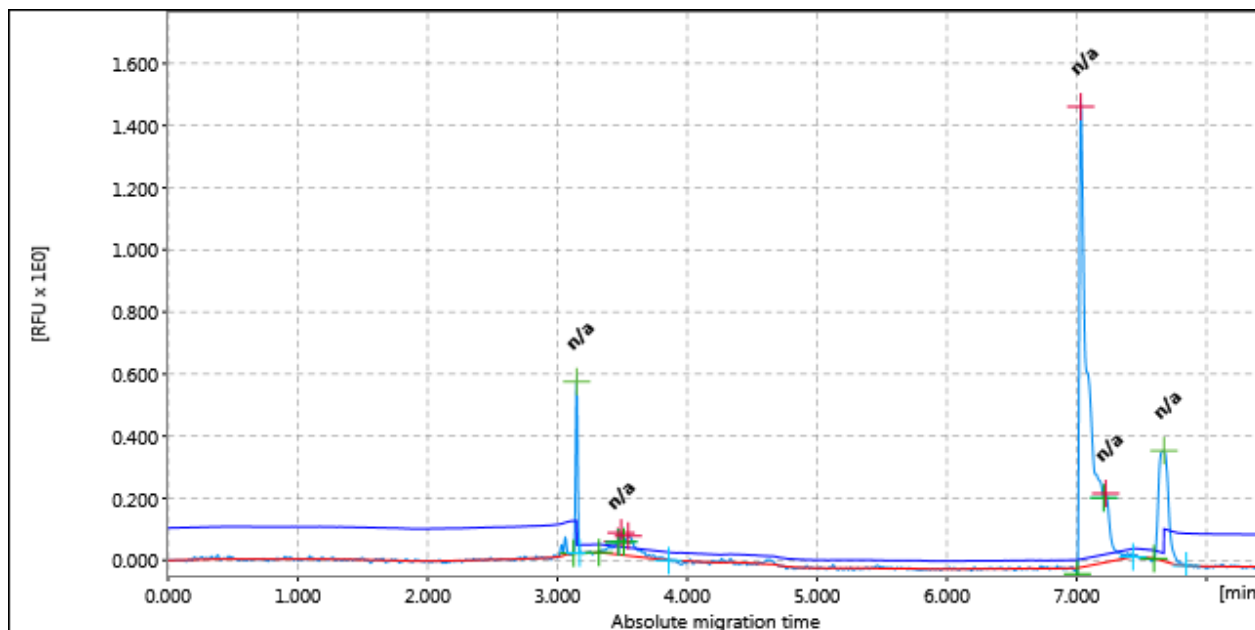


Figure: 94

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	G7	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

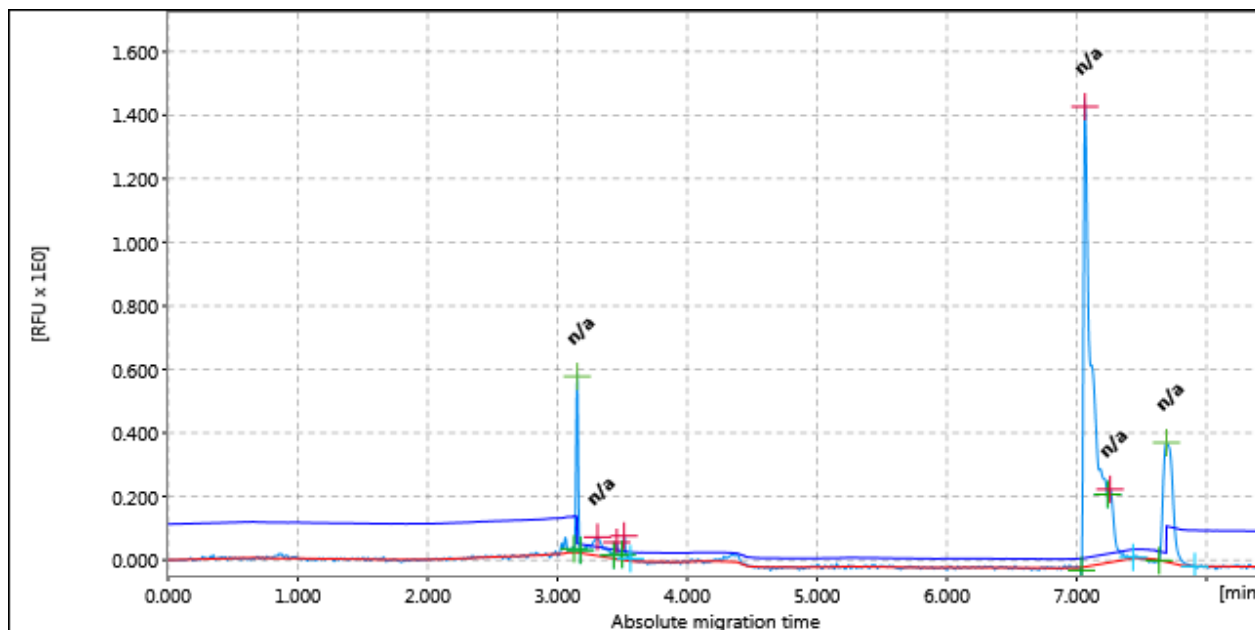


Figure: 95

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	G8	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

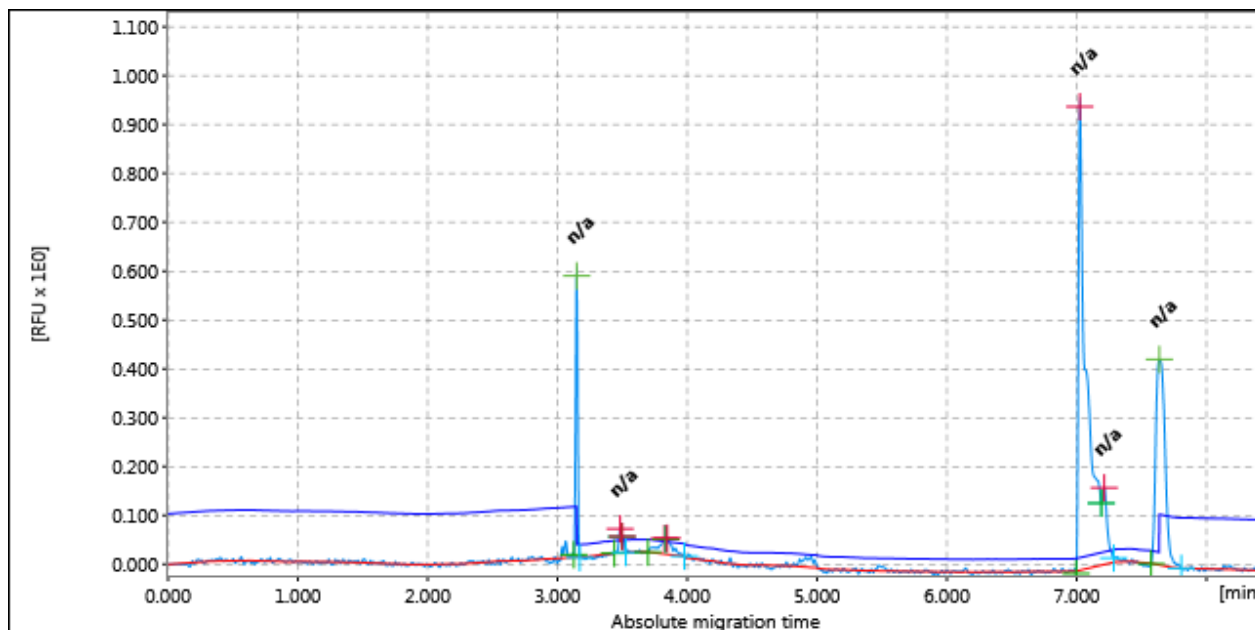


Figure: 96

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	G9	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

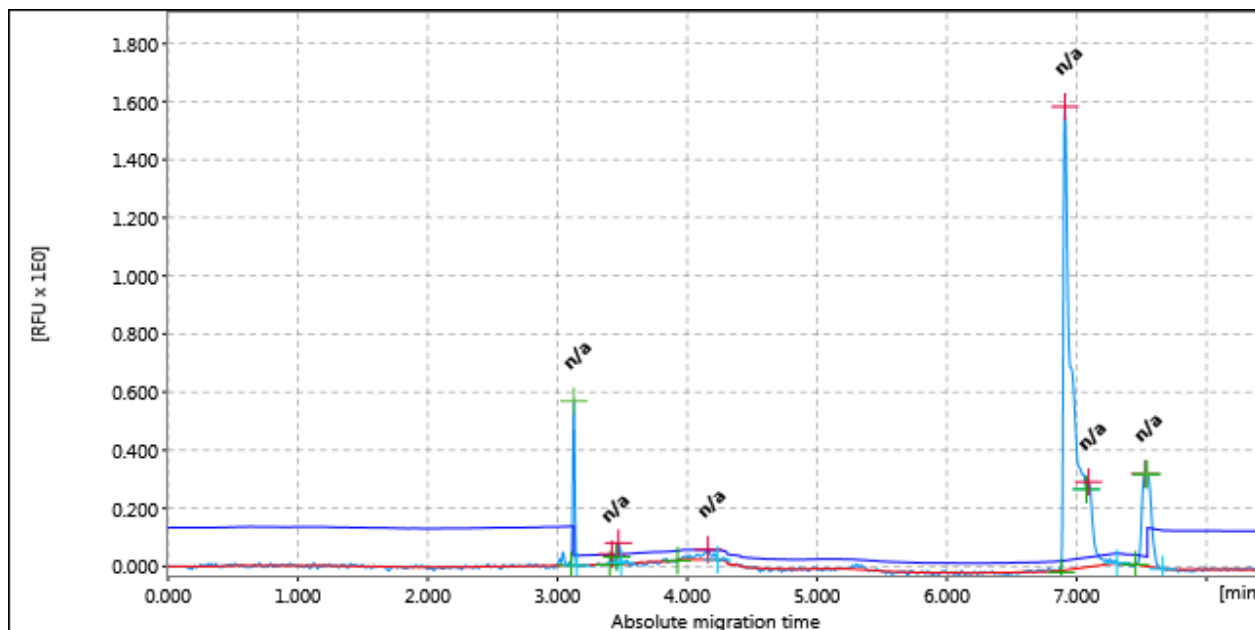


Figure: 97

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	G10	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

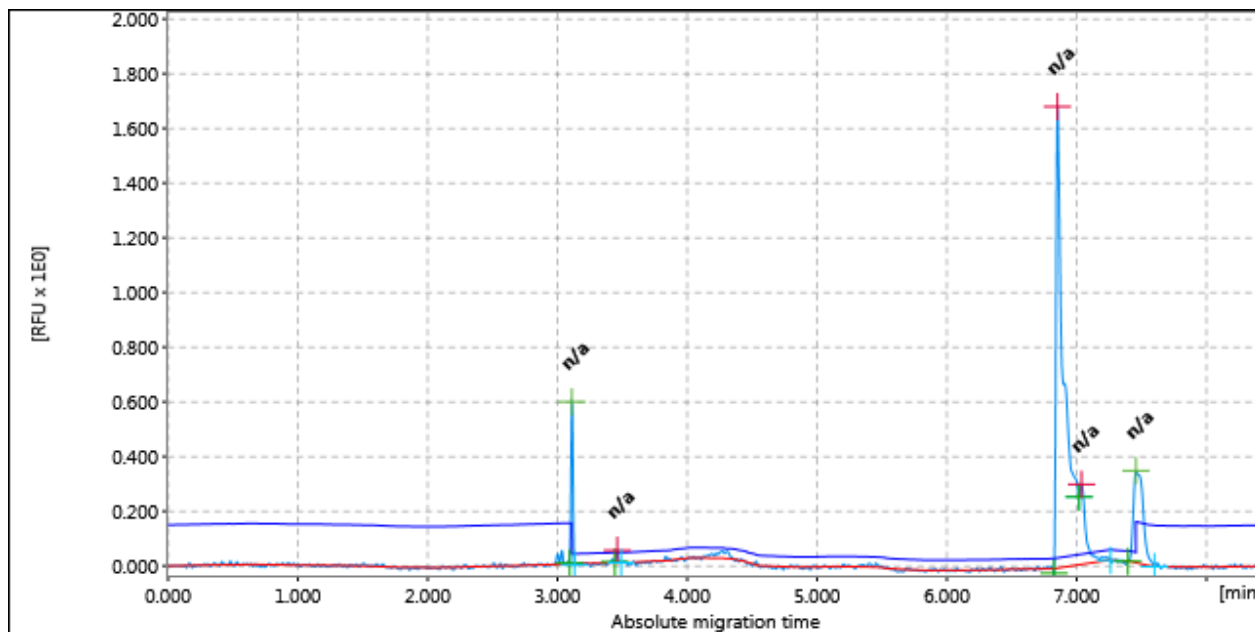


Figure: 98

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a		

Sample Header			
Position:	G11	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

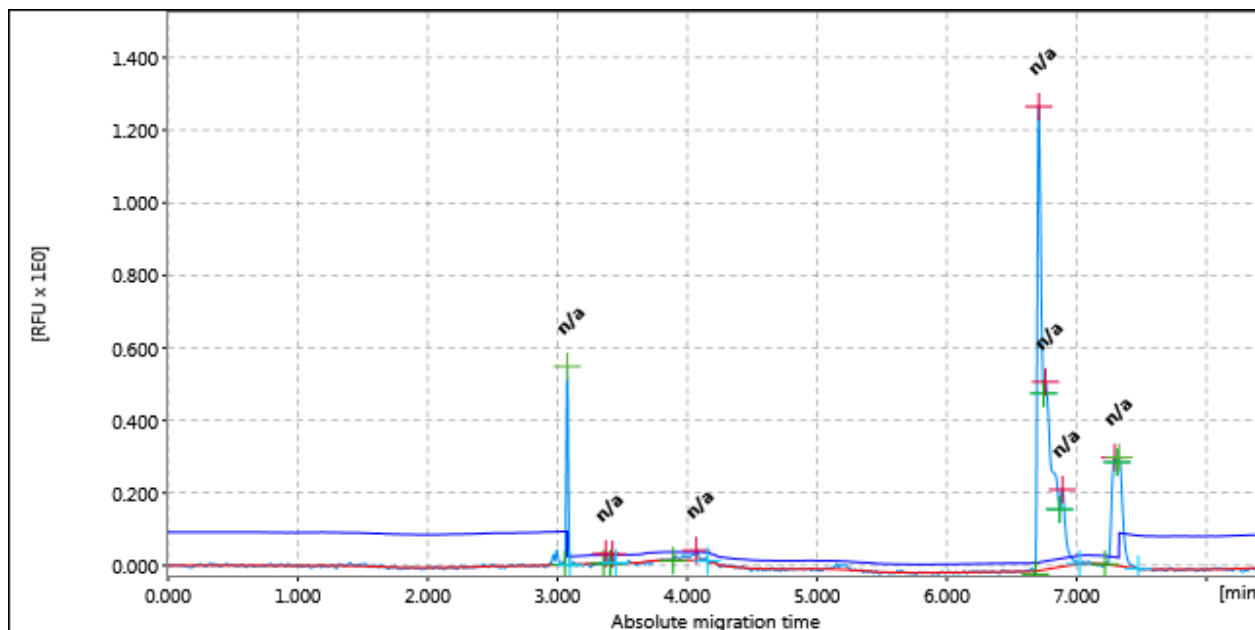


Figure: 99

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a		

Sample Header			
Position:	G12	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

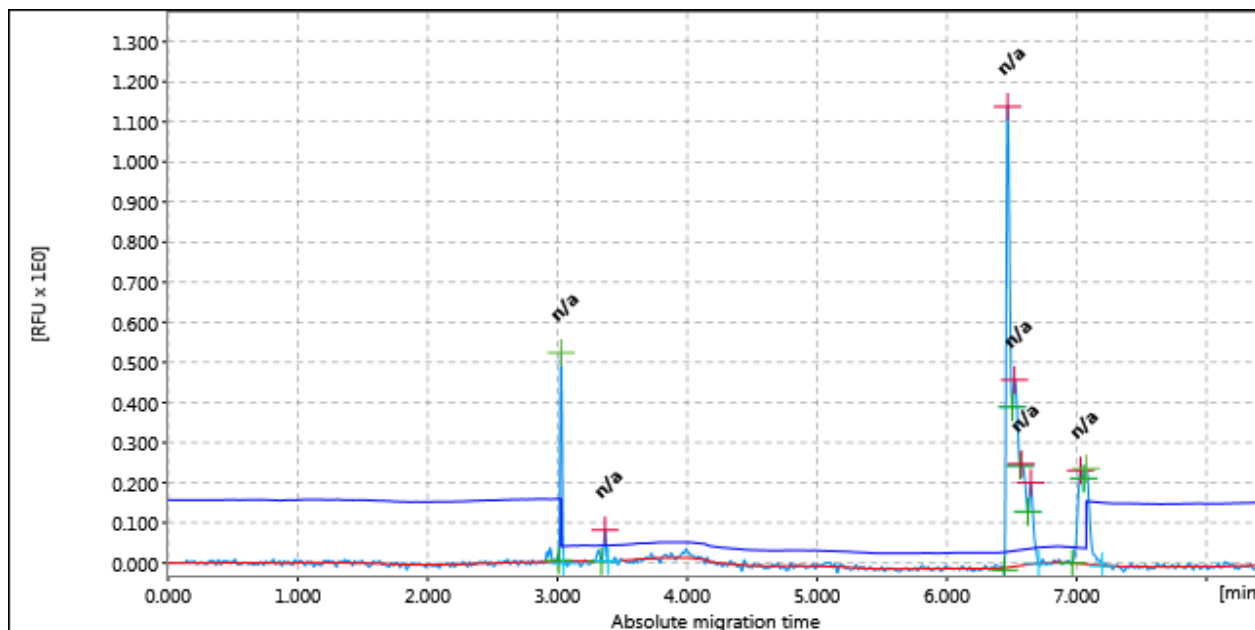


Figure: 100

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	H1	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

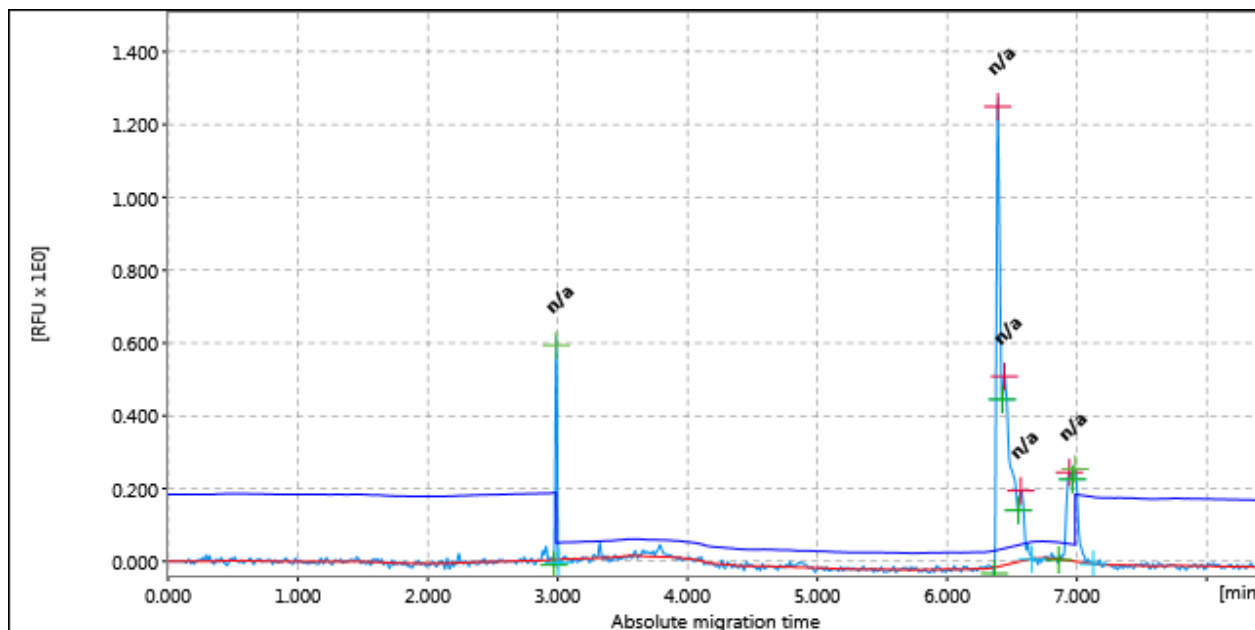


Figure: 101

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a

Sample Header			
Position:	H2	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

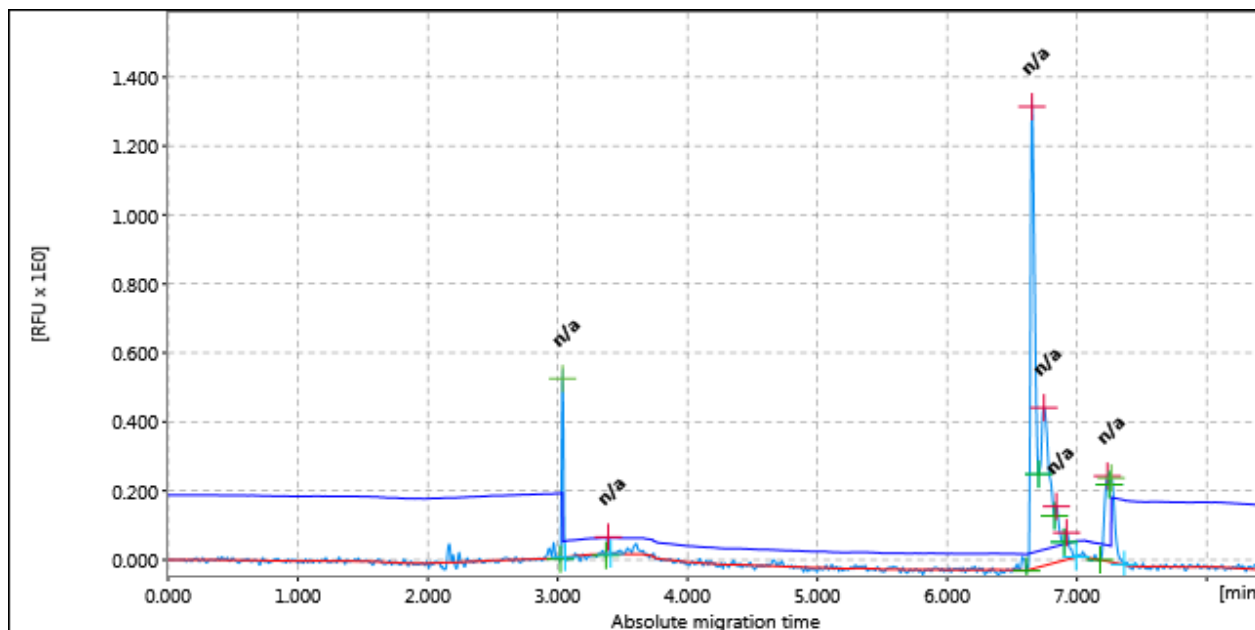


Figure: 102

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	H3	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

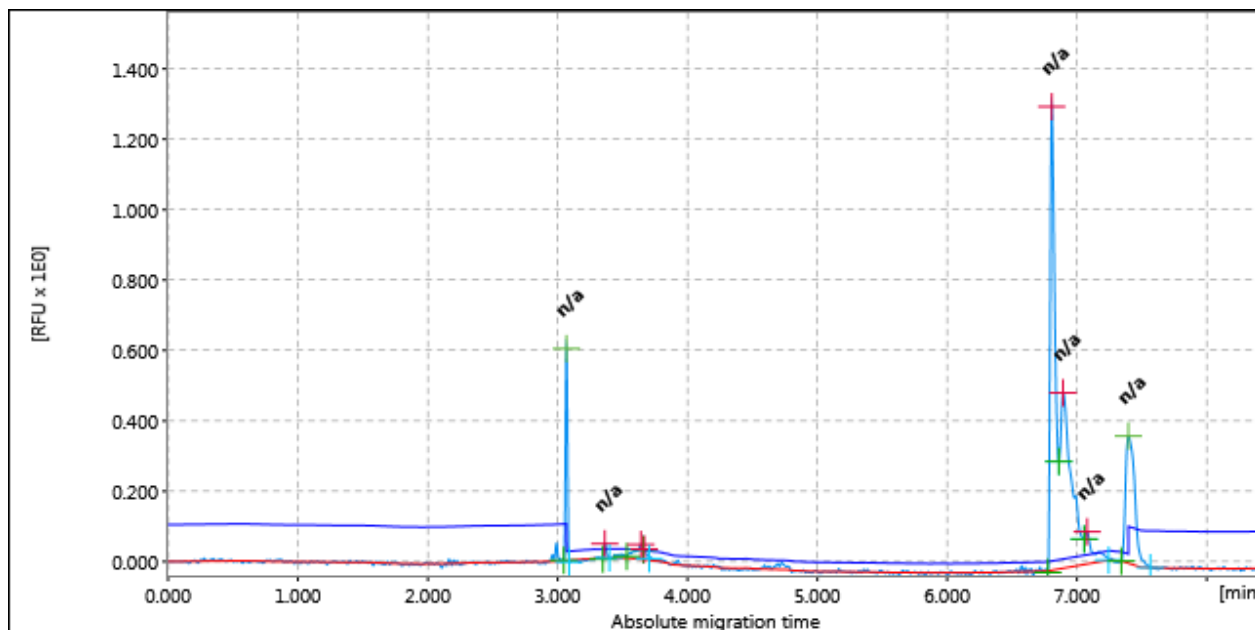


Figure: 103

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	H4	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

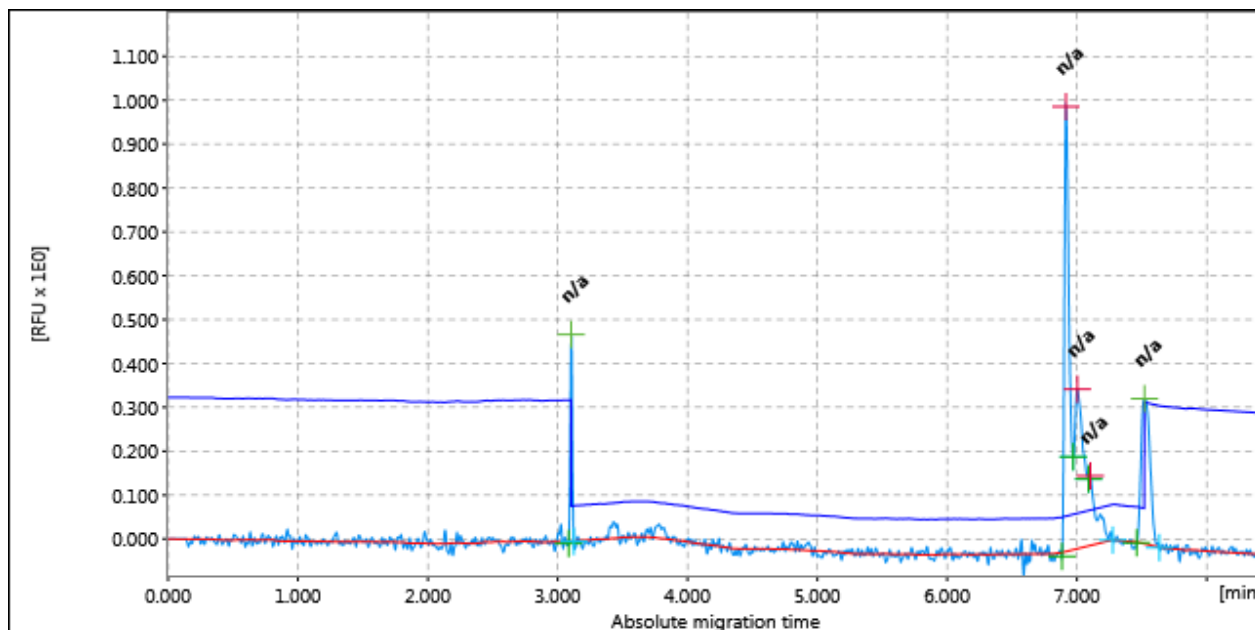


Figure: 104

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a		

Sample Header			
Position:	H5	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17 MULT MK173, R: 1, E: 1		

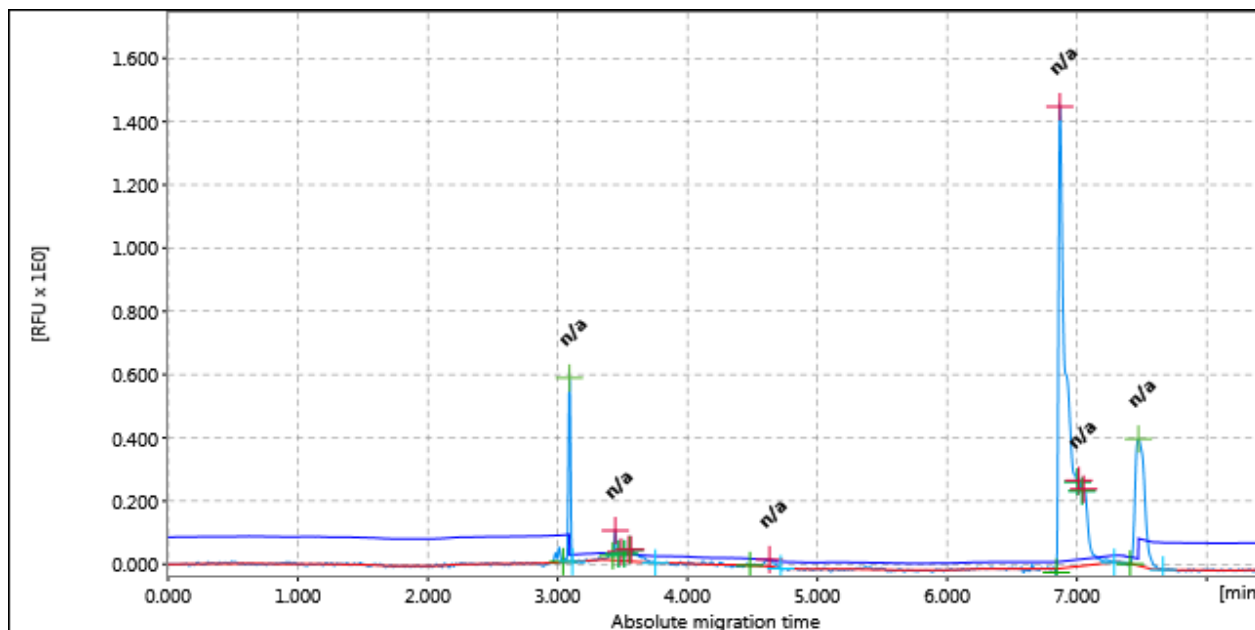


Figure: 105

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a

Sample Header			
Position:	H6	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

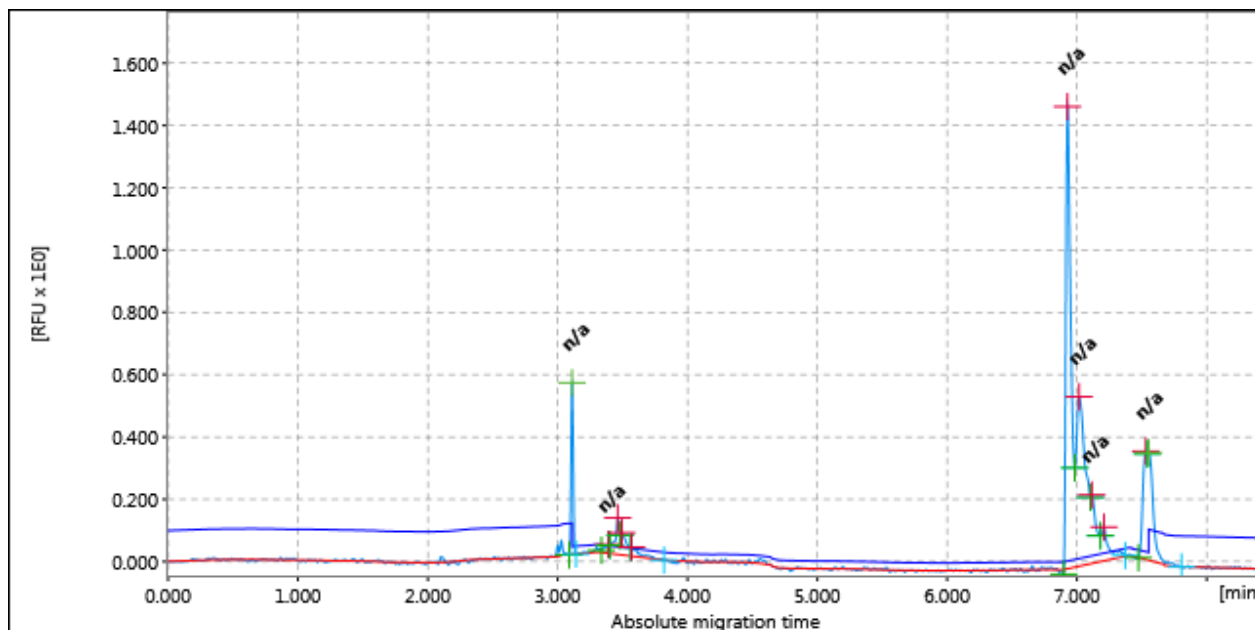


Figure: 106

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a		

Sample Header			
Position:	H7	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

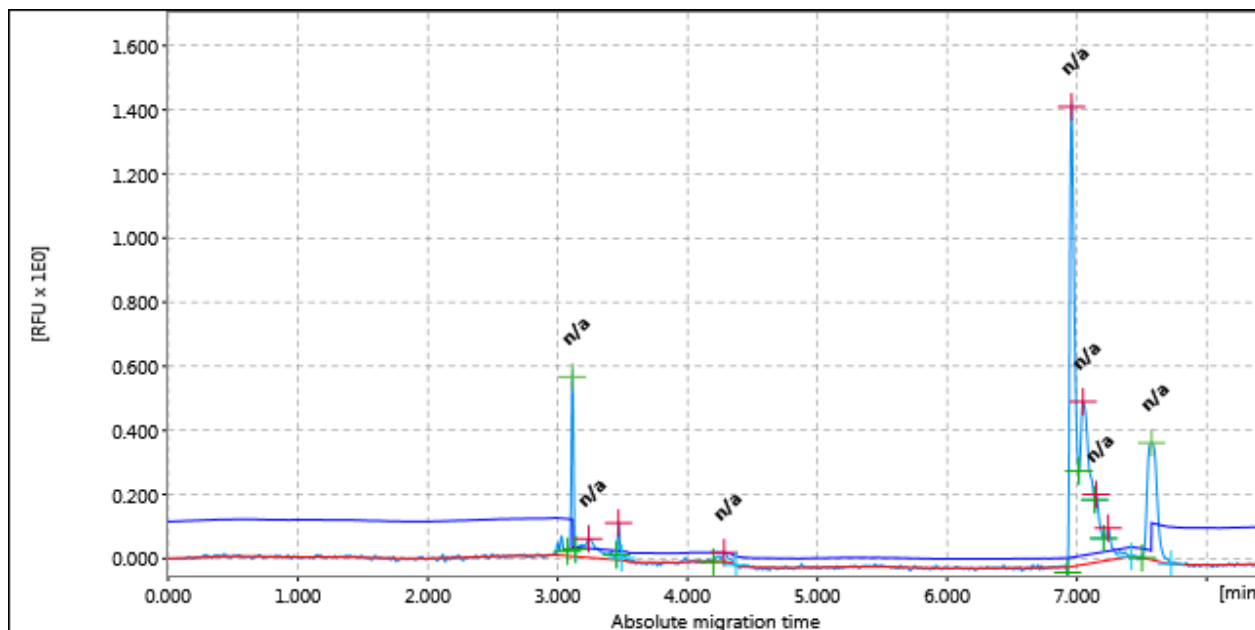


Figure: 107

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a		

Sample Header			
Position:	H8	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

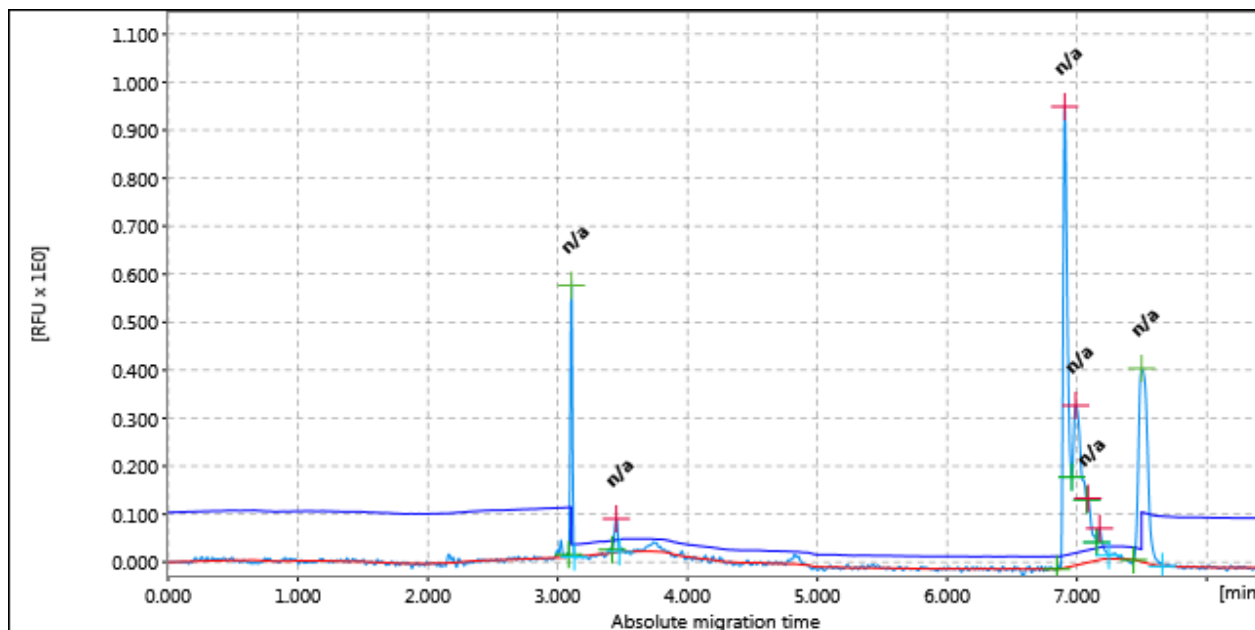


Figure: 108

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a		

Sample Header			
Position:	H9	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

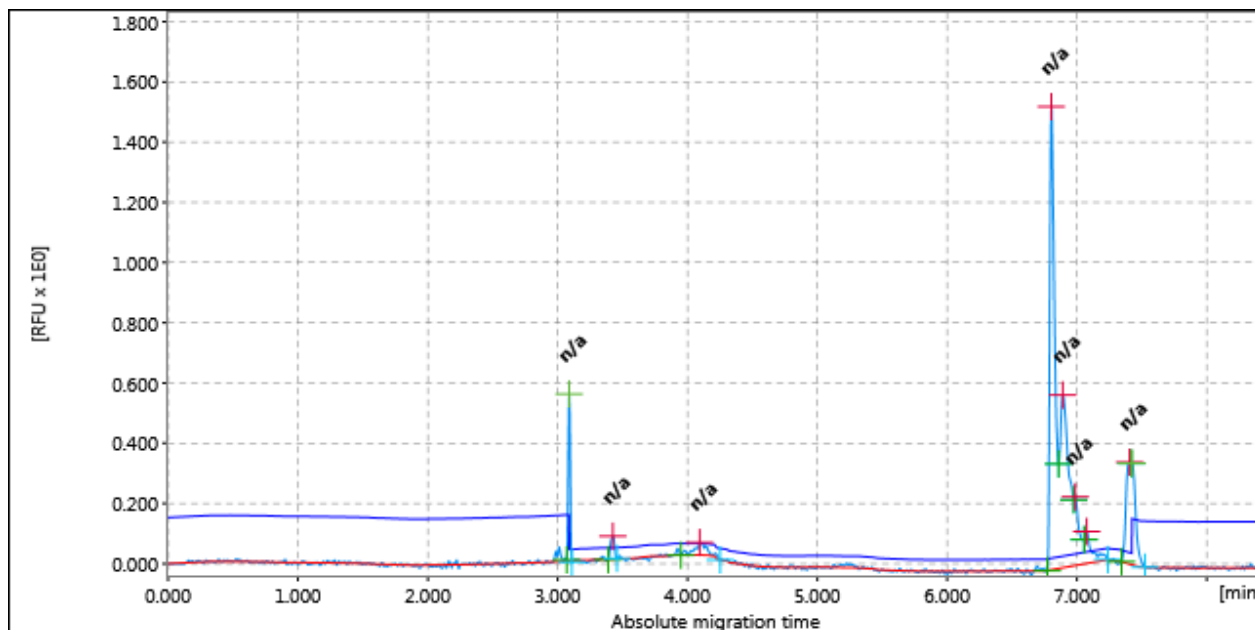


Figure: 109

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a		

Sample Header			
Position:	H10	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

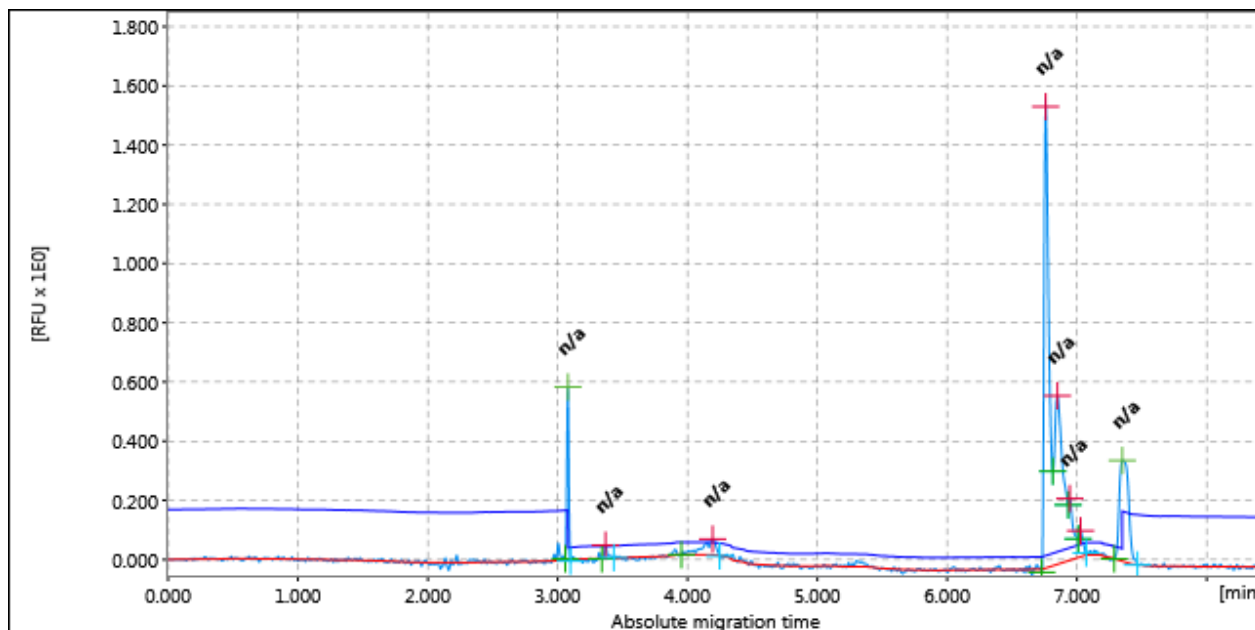


Figure: 110

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a

Sample Header			
Position:	H11	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

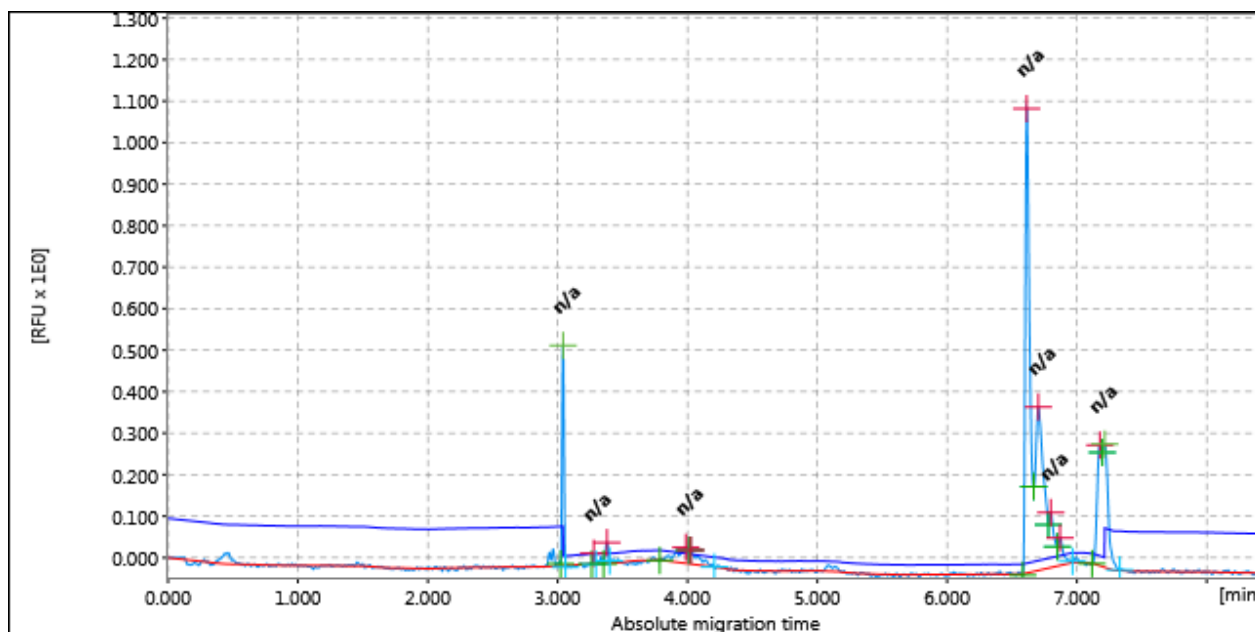


Figure: 111

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a	6	n/a
7	n/a	8	n/a
9	n/a	10	n/a
11	n/a	12	n/a

Sample Header			
Position:	H12	Run Date:	17-Mar-22 09:35:00 AM
Plate ID:	2022-03-17_MULT_MK173, R: 1, E: 1		

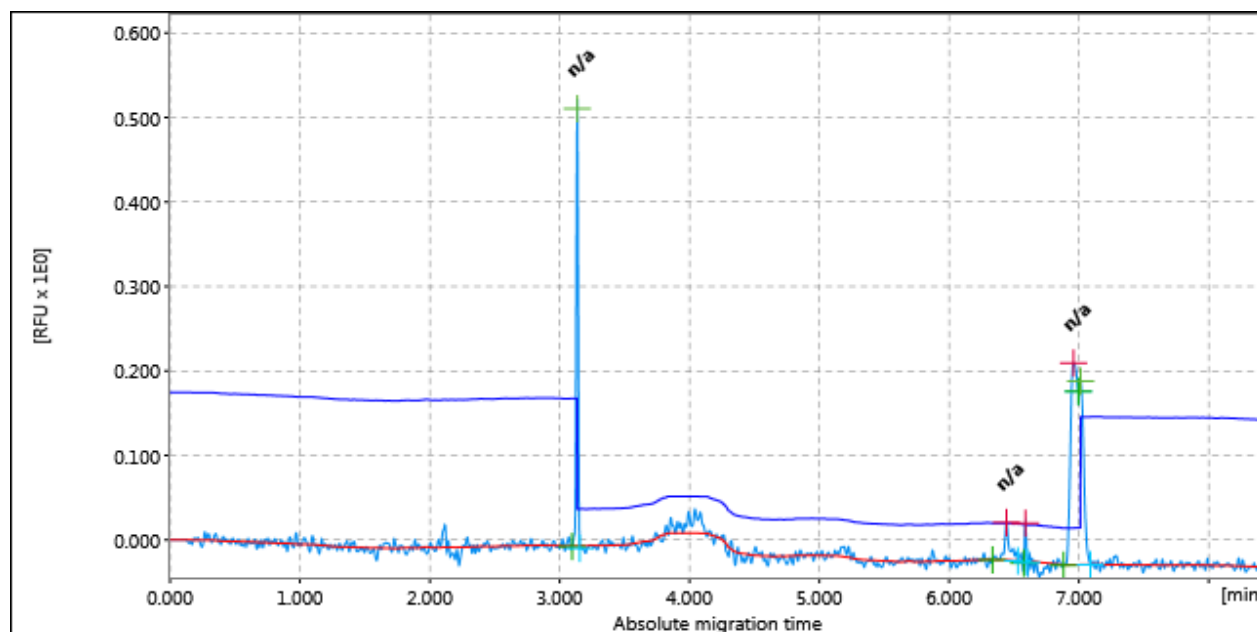


Figure: 112

Result Table			
#	Size [bp]	#	Size [bp]
1	n/a	2	n/a
3	n/a	4	n/a
5	n/a		