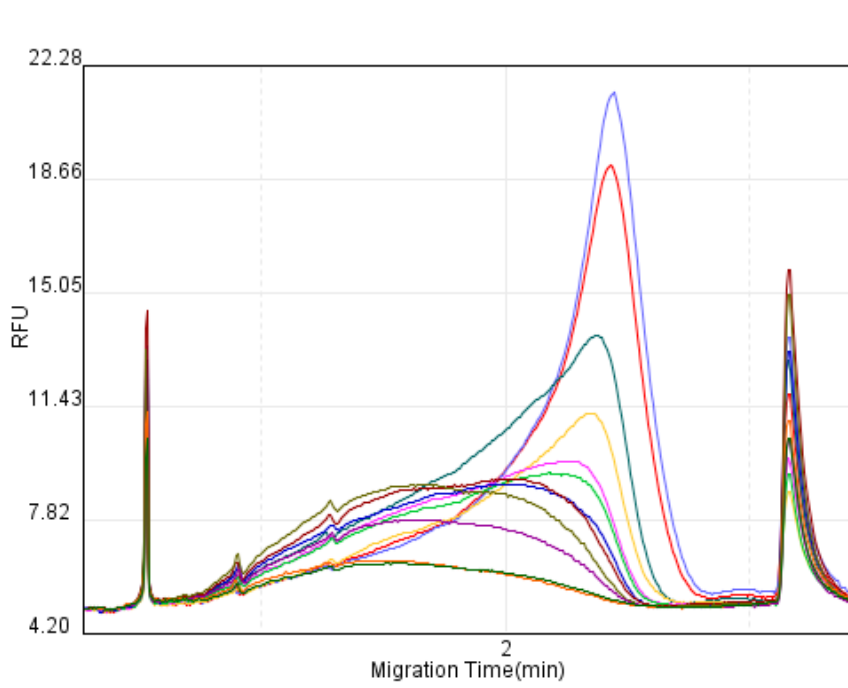
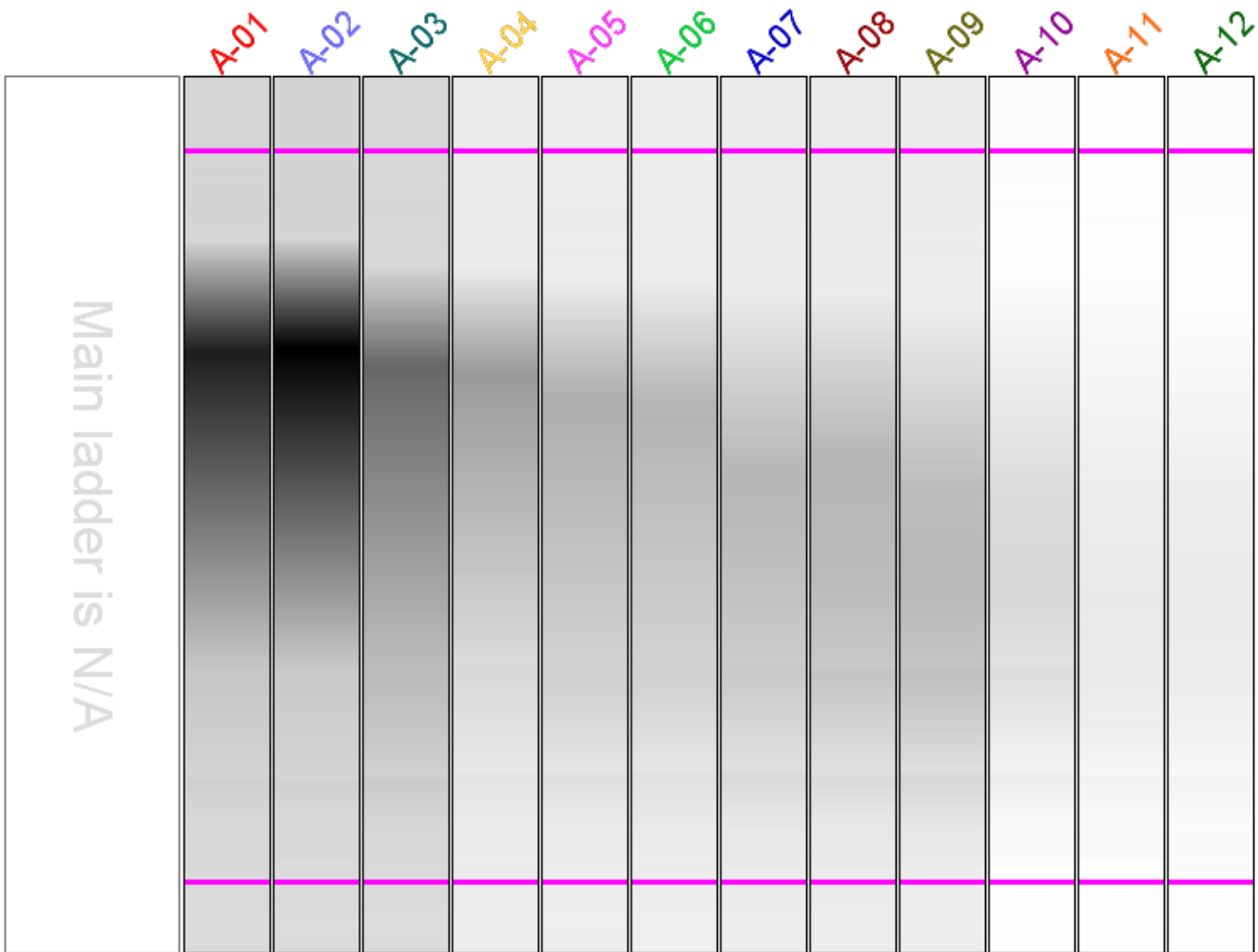
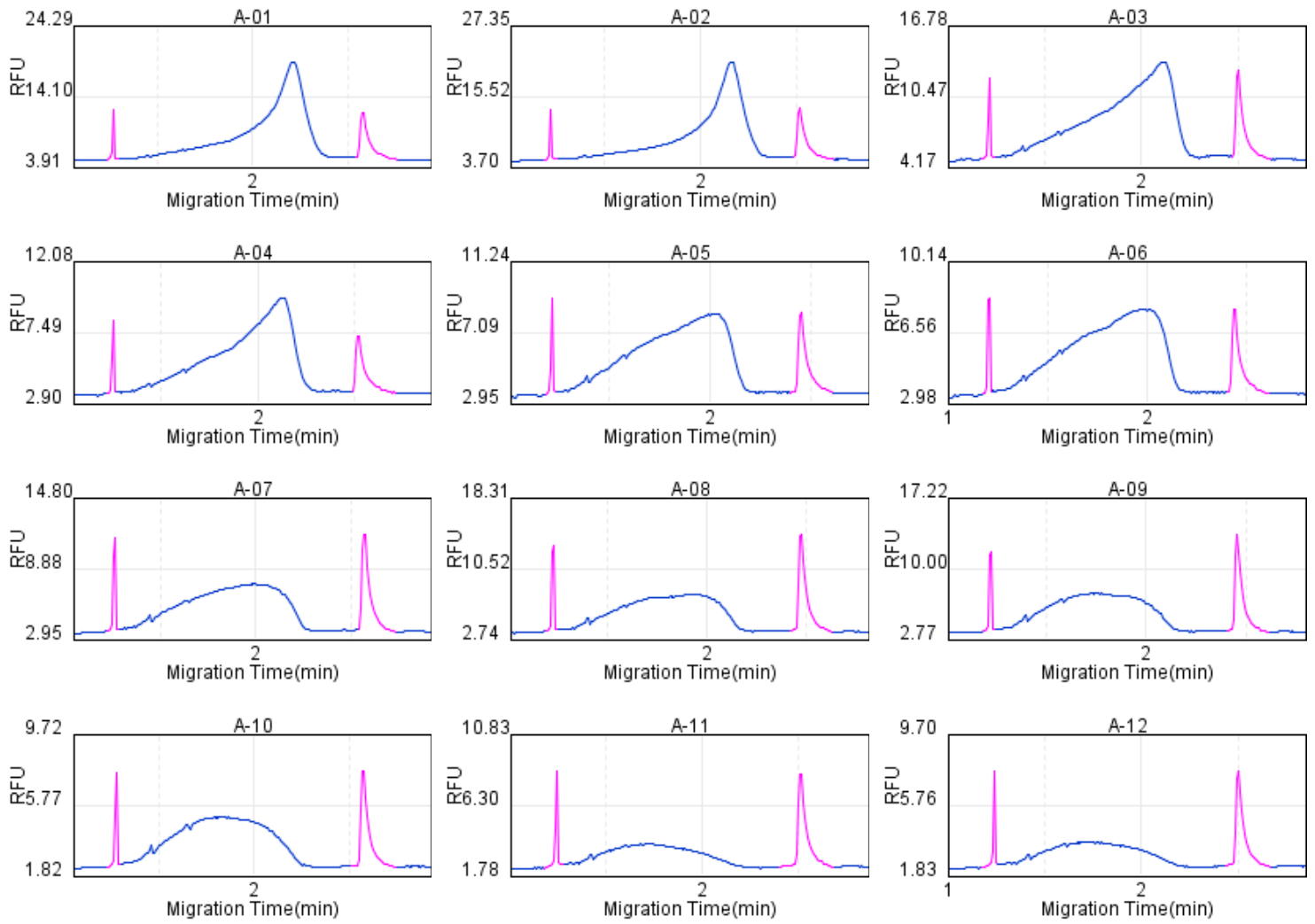


File Summary



File Name	
1-	260322_S1A01_R1_CH1.bopx
2-	260322_S1A02_R1_CH1.bopx
3-	260322_S1A03_R1_CH1.bopx
4-	260322_S1A04_R1_CH2.bopx
5-	260322_S1A05_R1_CH2.bopx
6-	260322_S1A06_R1_CH2.bopx
7-	260322_S1A07_R1_CH3.bopx
8-	260322_S1A08_R1_CH3.bopx
9-	260322_S1A09_R1_CH3.bopx
10-	260322_S1A10_R1_CH4.bopx
11-	260322_S1A11_R1_CH4.bopx
12-	260322_S1A12_R1_CH4.bopx





Result: 1-260322_S1A01_R1_CH1.bopx

Test Time: 2026-Mar-23 09:48(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 21

Sample Name:

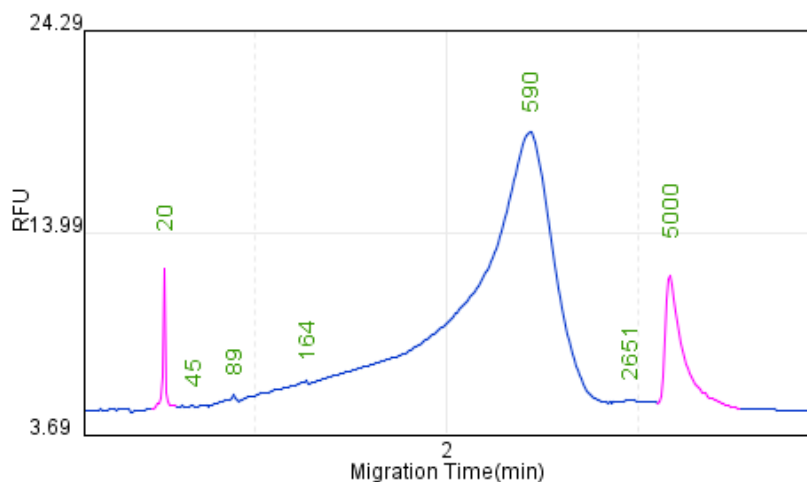
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 1-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	20	N/A
5	34	<0.01
6	45	0.01
7	54	0.02
8	89	0.18
9	164	0.57
10	590	16.60
11	1,996	0.02
12	2,651	0.11
13	3,103	0.04
14	3,931	0.02
15	5,000	N/A
16	> 5k	N/A
17	> 5k	N/A
18	> 5k	N/A

Result: 2-260322_S1A02_R1_CH1.bopx

Test Time: 2026-Mar-23 09:54(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 20

Sample Name:

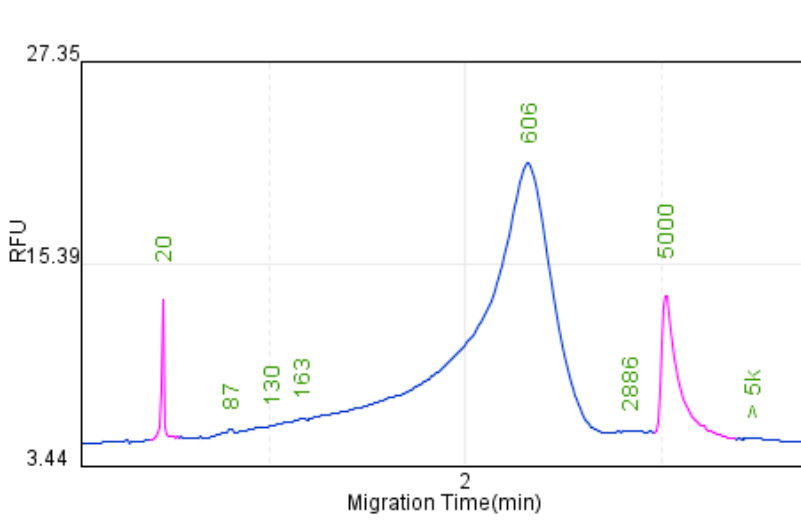
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 2-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	45	<0.01
5	56	0.02
6	87	0.16
7	130	0.40
8	163	0.31
9	606	18.18
10	2,886	0.19
11	3,924	0.05
12	5,000	N/A
13	> 5k	N/A
14	> 5k	N/A
15	> 5k	N/A
16	> 5k	N/A
17	> 5k	N/A
18	> 5k	N/A
19	> 5k	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A

Result: 3-260322_S1A03_R1_CH1.bopx

Test Time: 2026-Mar-23 10:01(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 19

Sample Name:

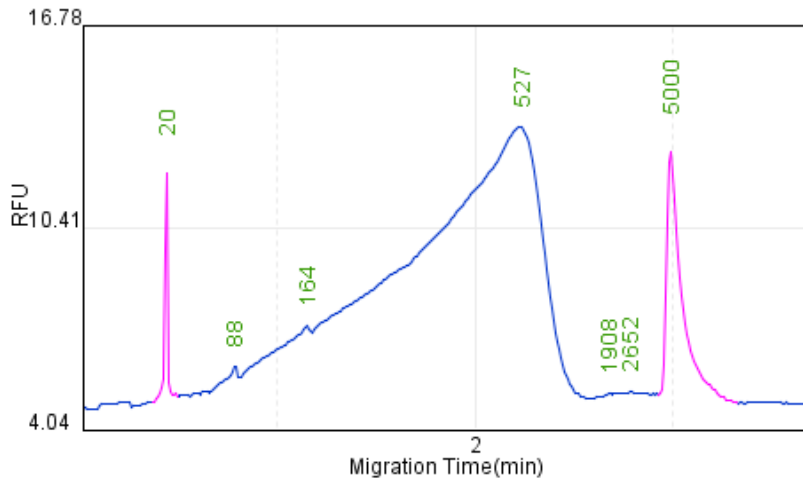
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 3-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	37	0.04
5	45	0.04
6	55	0.05
7	88	0.36
8	164	1.01
9	527	14.37
10	1,908	0.04
11	2,652	0.11
12	4,014	0.02
13	5,000	N/A
14	> 5k	N/A
15	> 5k	N/A
16	> 5k	N/A
17	> 5k	N/A
18	> 5k	N/A
19	> 5k	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A

Result: 4-260322_S1A04_R1_CH2.bopx

Test Time: 2026-Mar-23 09:48(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 21

Sample Name:

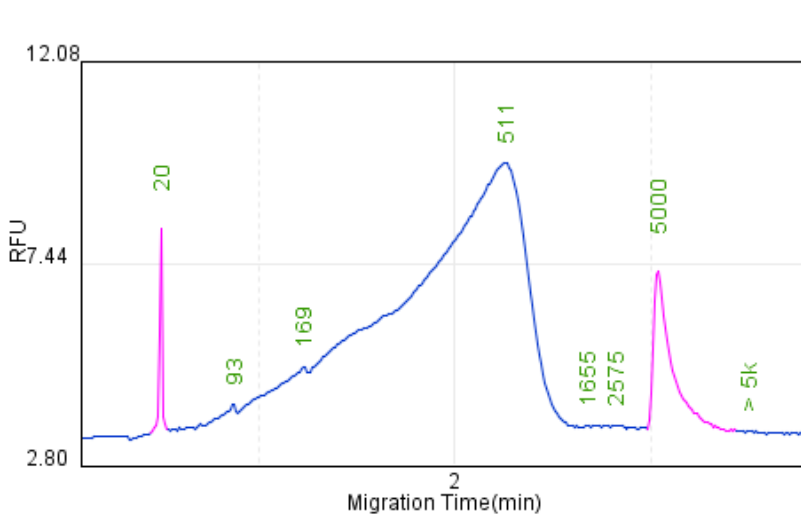
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 4-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	20	N/A
5	35	<0.01
6	48	0.02
7	58	0.02
8	93	0.22
9	169	0.73
10	511	9.87
11	1,512	0.01
12	1,655	0.02
13	1,949	0.02
14	2,204	0.02
15	2,575	0.03
16	3,109	0.02
17	3,863	0.01
18	5,000	N/A
19	> 5k	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A

Result: 5-260322_S1A05_R1_CH2.bopx

Test Time: 2026-Mar-23 09:55(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 20

Sample Name:

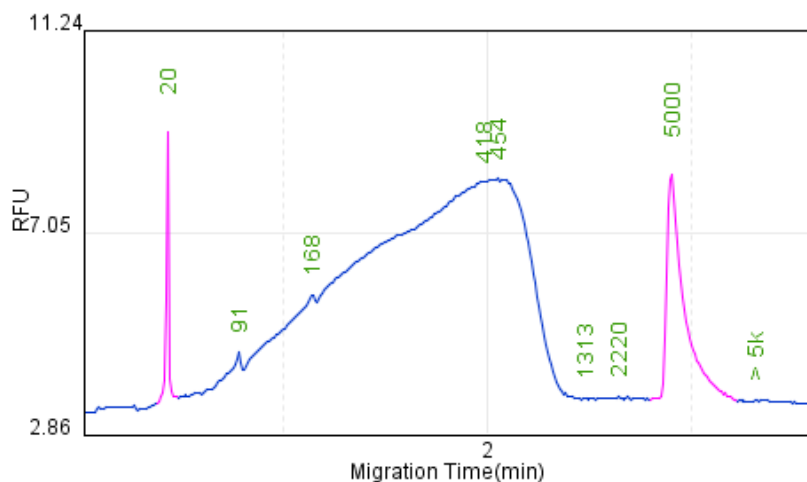
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 5-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	<LM	N/A
6	<LM	N/A
7	20	N/A
8	35	0.02
9	48	0.04
10	57	0.05
11	91	0.34
12	168	1.08
13	418	7.46
14	454	0.74
15	466	2.17
16	1,313	<0.01
17	1,440	0.01
18	1,711	0.02
19	1,877	<0.01
20	2,220	0.02
21	2,498	0.01
22	2,882	0.02
23	3,424	<0.01
24	5,000	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A

Result: 6-260322_S1A06_R1_CH2.bopx

Test Time: 2026-Mar-23 10:01(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 19

Sample Name:

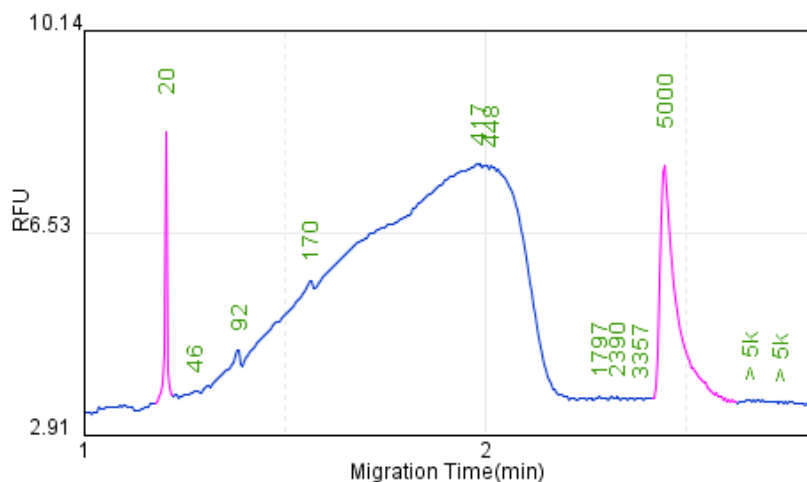
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 6-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	20	N/A
6	27	<0.01
7	46	0.06
8	92	0.37
9	170	1.08
10	417	6.91
11	422	0.48
12	448	2.29
13	1,368	0.01
14	1,519	<0.01
15	1,797	0.02
16	2,235	0.01
17	2,390	<0.01
18	2,599	<0.01
19	2,997	<0.01
20	3,357	0.01
21	3,855	<0.01
22	5,000	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A
28	> 5k	N/A
29	> 5k	N/A
30	> 5k	N/A
31	> 5k	N/A
32	> 5k	N/A
33	> 5k	N/A

Result: 7-260322_S1A07_R1_CH3.bopx

Test Time: 2026-Mar-23 09:48(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 21

Sample Name:

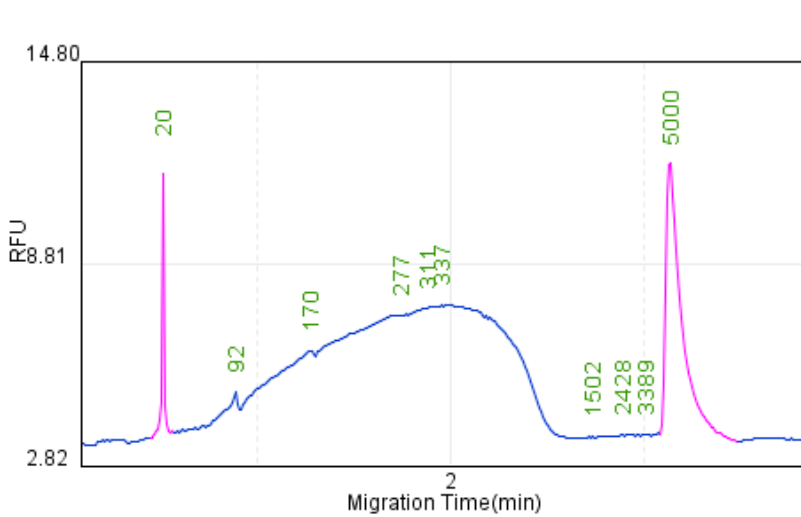
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 7-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	20	N/A
5	32	0.02
6	37	0.04
7	48	0.07
8	57	0.05
9	92	0.49
10	170	1.42
11	277	4.16
12	311	1.16
13	333	0.62
14	337	0.23
15	348	4.13
16	1,166	<0.01
17	1,329	<0.01
18	1,502	<0.01
19	1,686	<0.01
20	1,796	<0.01
21	1,976	0.01
22	2,428	0.01
23	2,703	0.01
24	2,997	<0.01
25	3,389	0.01
26	3,988	0.01
27	5,000	N/A

Result: 8-260322_S1A08_R1_CH3.bopx

Test Time: 2026-Mar-23 09:55(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 20

Sample Name:

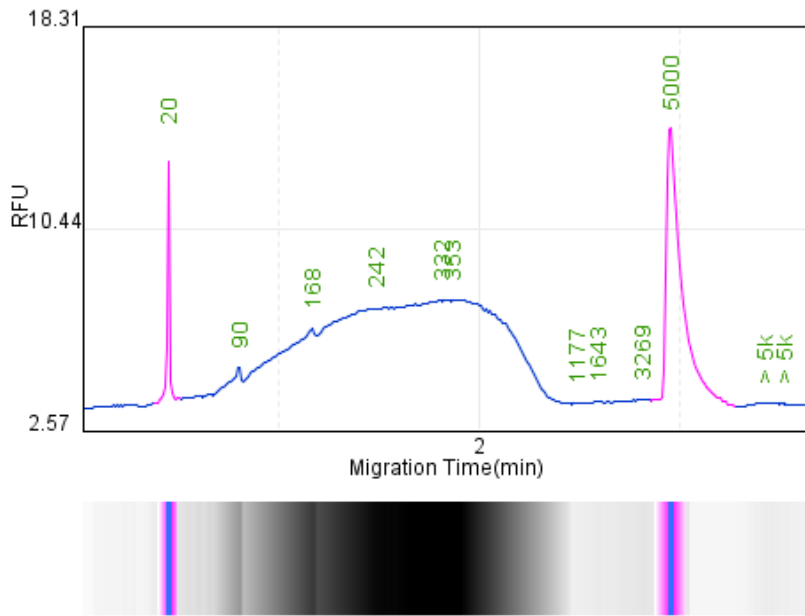
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 8-260322

Alignment Marker:

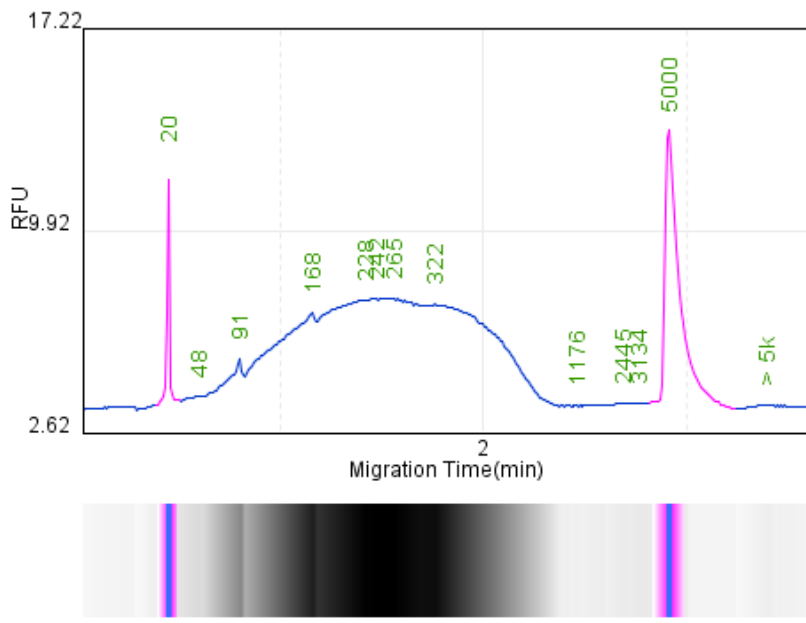
UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	20	N/A
6	37	0.06
7	48	0.06
8	58	0.06
9	90	0.45
10	168	1.42
11	242	3.23
12	251	0.58
13	261	0.33
14	285	0.93
15	292	0.23
16	332	1.31
17	346	0.49
18	353	0.20
19	367	3.32
20	1,177	<0.01
21	1,351	<0.01
22	1,643	0.02
23	1,870	<0.01
24	2,401	0.02
25	3,269	0.04
26	5,000	N/A
27	> 5k	N/A
28	> 5k	N/A
29	> 5k	N/A
30	> 5k	N/A
31	> 5k	N/A
32	> 5k	N/A
33	> 5k	N/A
34	> 5k	N/A
35	> 5k	N/A
36	> 5k	N/A
37	> 5k	N/A
38	> 5k	N/A
39	> 5k	N/A
40	> 5k	N/A
41	> 5k	N/A
42	> 5k	N/A
43	> 5k	N/A
44	> 5k	N/A
45	> 5k	N/A

No	bp	ng/μl
46	> 5k	N/A
47	> 5k	N/A
48	> 5k	N/A
49	> 5k	N/A
50	> 5k	N/A
51	> 5k	N/A
52	> 5k	N/A
53	> 5k	N/A

Result:	9-260322_S1A09_R1_CH3.bopx	Instrument ID:	5567003745270004
Test Time:	2026-Mar-23 10:01(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250918-115 & 19
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-Sep-18 & 2026-Mar-17
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	9-260322		



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	48	0.13
5	91	0.66
6	168	1.68
7	228	2.26
8	242	0.67
9	256	0.81
10	265	1.67
11	304	0.52
12	322	3.84
13	1,015	<0.01
14	1,176	<0.01
15	1,488	<0.01
16	1,746	0.01
17	2,445	0.02
18	3,134	0.02
19	3,438	<0.01
20	5,000	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A
28	> 5k	N/A
29	> 5k	N/A
30	> 5k	N/A
31	> 5k	N/A
32	> 5k	N/A
33	> 5k	N/A
34	> 5k	N/A
35	> 5k	N/A
36	> 5k	N/A
37	> 5k	N/A
38	> 5k	N/A

Result: 10-260322_S1A10_R1_CH4.bopx

Test Time: 2026-Mar-23 09:48(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 21

Sample Name:

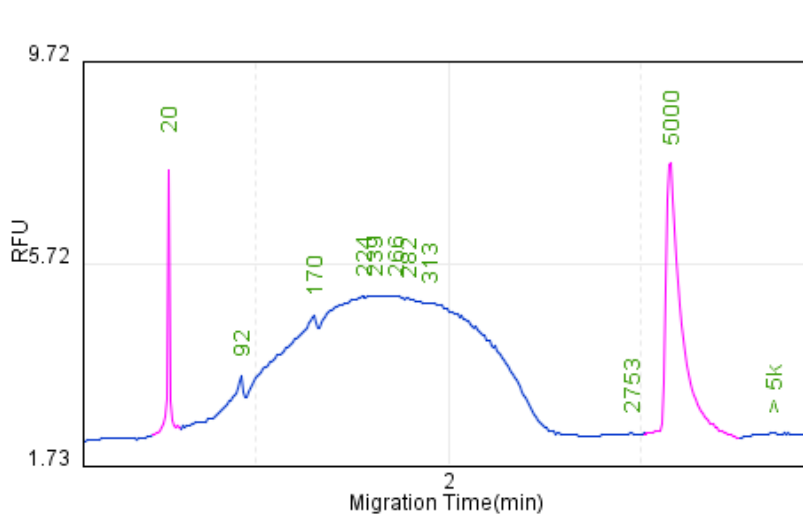
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 10-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	48	0.12
5	58	0.07
6	92	0.43
7	170	1.26
8	224	1.51
9	233	0.24
10	239	0.06
11	252	0.79
12	266	0.50
13	282	0.88
14	313	2.72
15	2,753	<0.01
16	3,337	<0.01
17	5,000	N/A
18	> 5k	N/A
19	> 5k	N/A
20	> 5k	N/A

Result: 11-260322_S1A11_R1_CH4.bopx

Test Time: 2026-Mar-23 09:55(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 20

Sample Name:

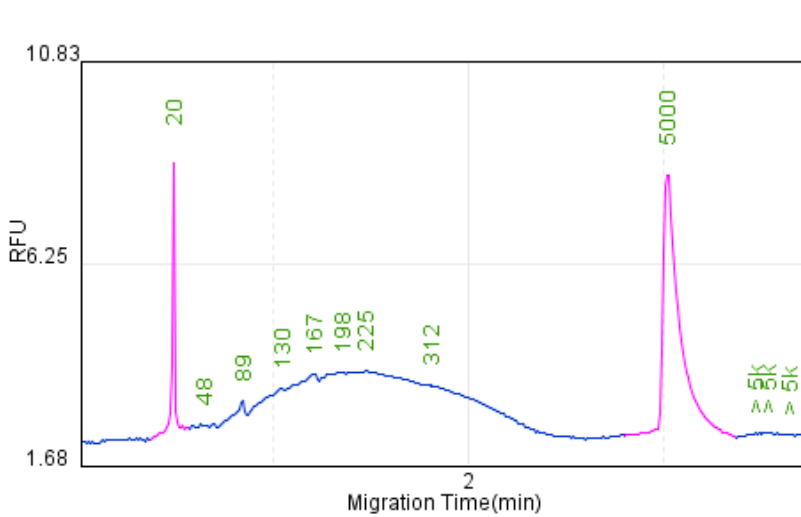
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 11-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	35	0.04
5	48	0.08
6	58	0.05
7	89	0.30
8	130	0.56
9	167	0.43
10	198	0.56
11	225	1.38
12	300	0.16
13	312	1.06
14	2,468	<0.01
15	5,000	N/A
16	> 5k	N/A
17	> 5k	N/A
18	> 5k	N/A
19	> 5k	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A

Result: 12-260322_S1A12_R1_CH4.bopx

Test Time: 2026-Mar-23 10:01(UTC+08)

Instrument ID:

5567003745270004

Operator:

Software & Firmware Version:

3.4.3 & 5

Method: M-4-10-08-160

Cartridge & Run Number:

S2-O-4CH-250918-115 & 19

Sample Name:

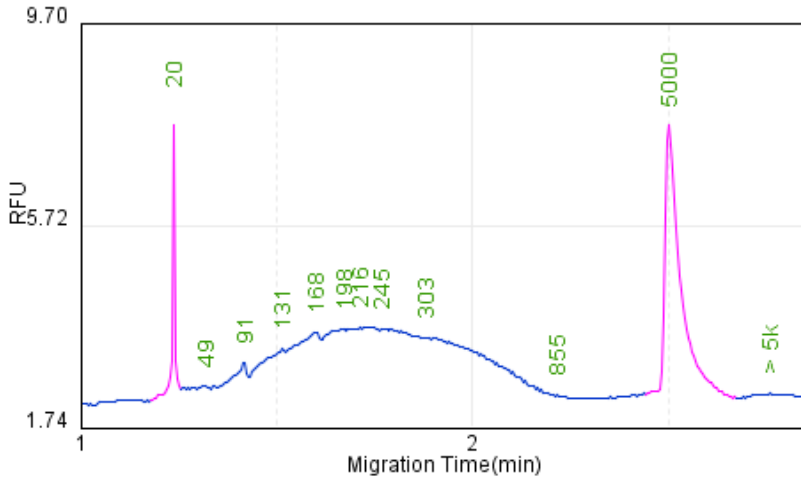
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 12-260322

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	28	0.03
5	36	0.06
6	49	0.07
7	59	0.04
8	91	0.27
9	131	0.48
10	168	0.42
11	198	0.45
12	200	0.03
13	216	0.33
14	221	0.35
15	245	0.22
16	256	0.67
17	303	0.17
18	316	1.13
19	855	<0.01
20	2,872	0.01
21	3,371	<0.01
22	5,000	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A
28	> 5k	N/A
29	> 5k	N/A
30	> 5k	N/A