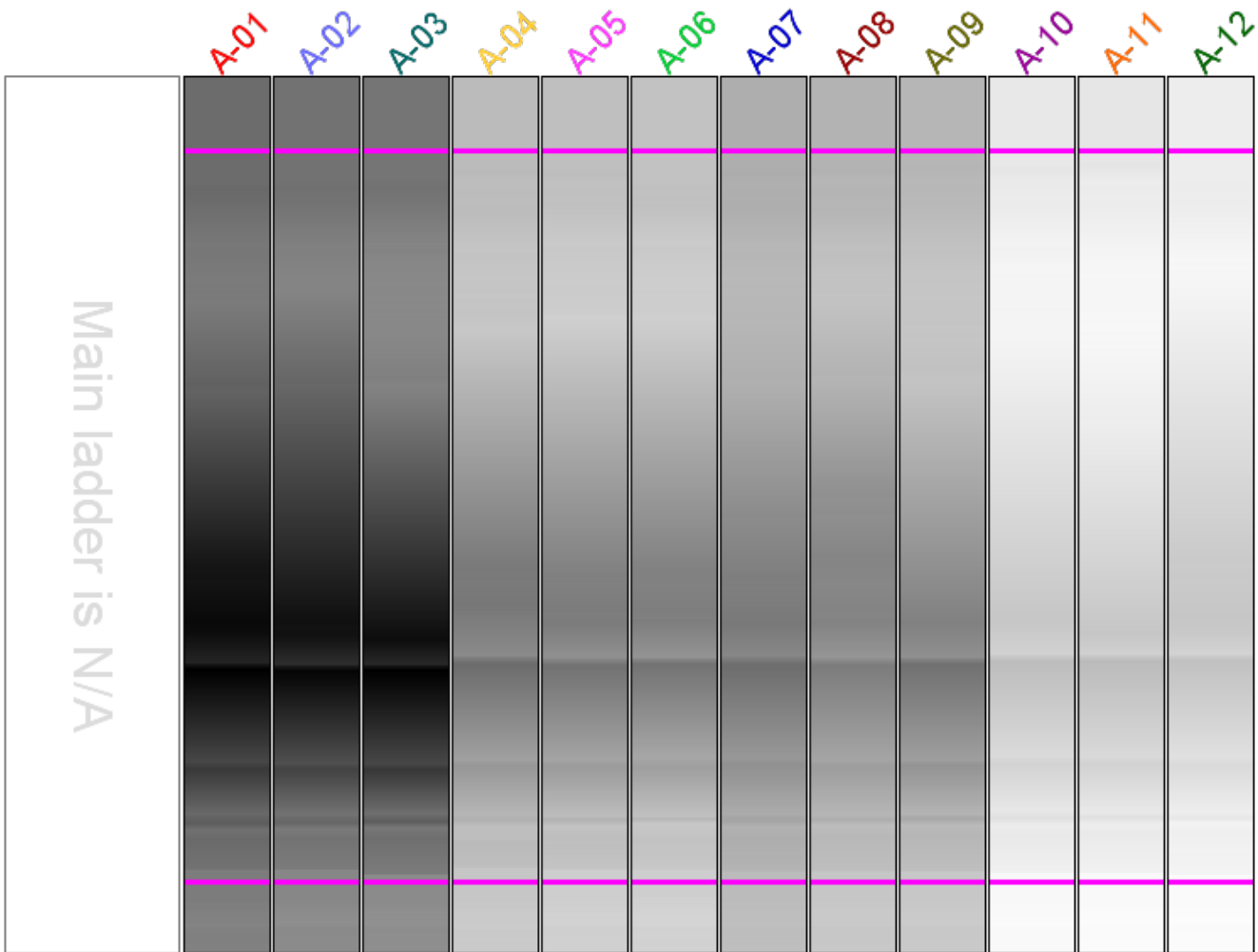
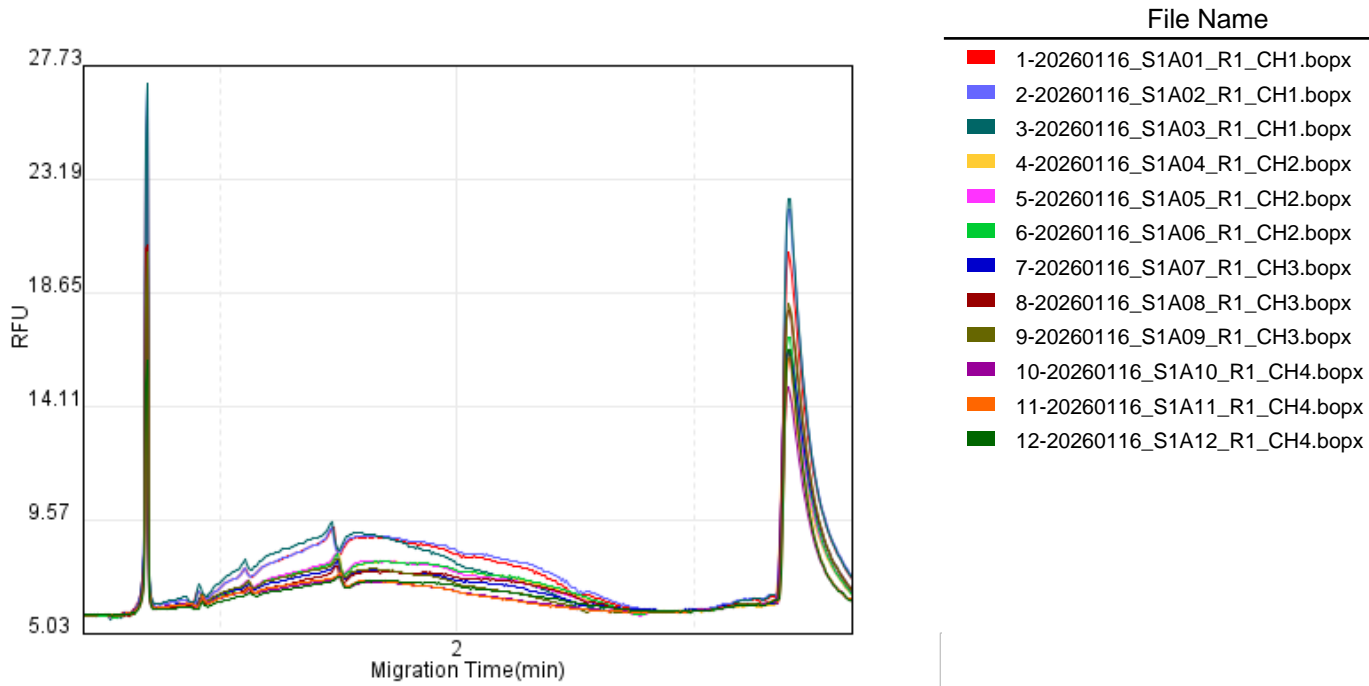
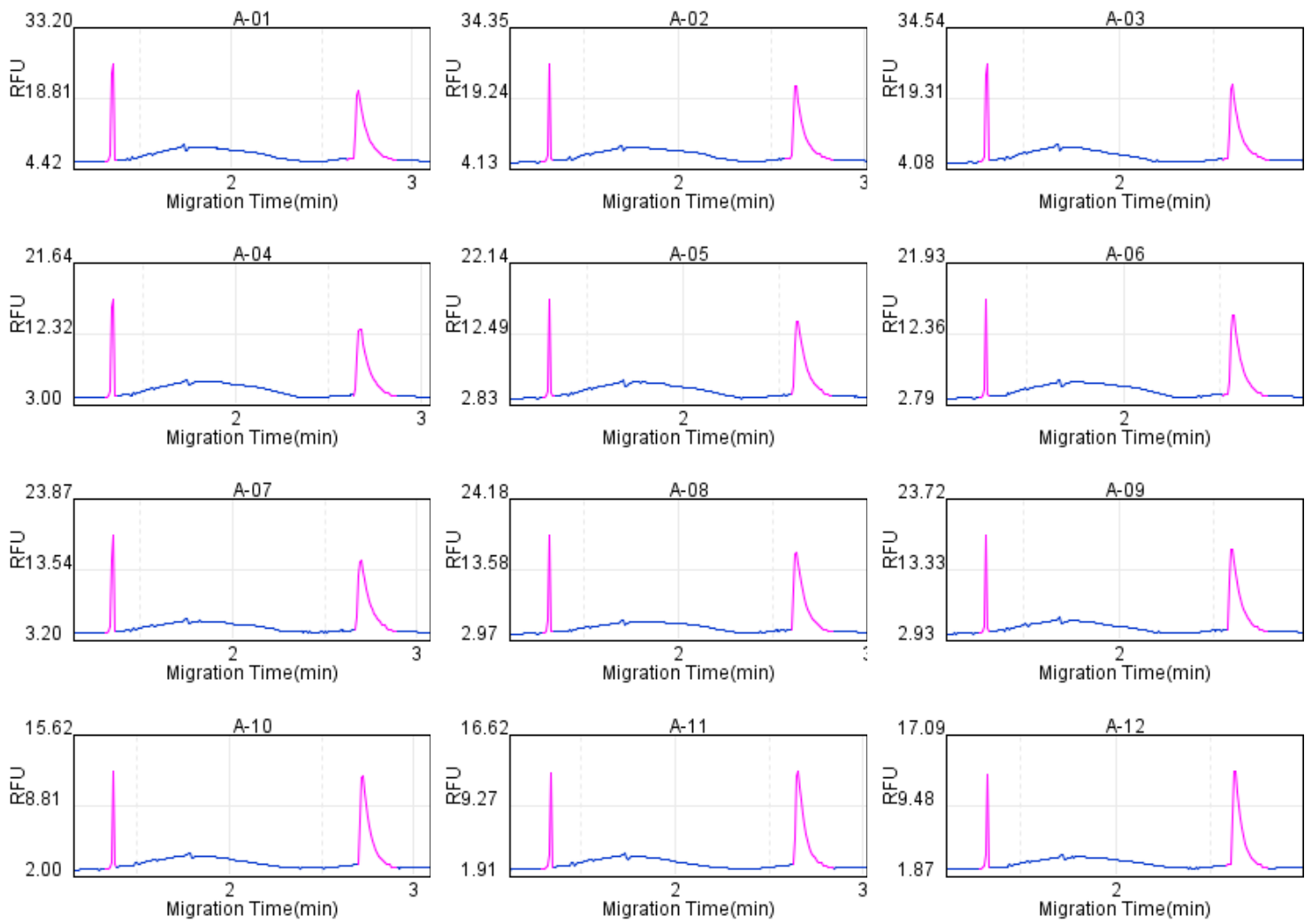
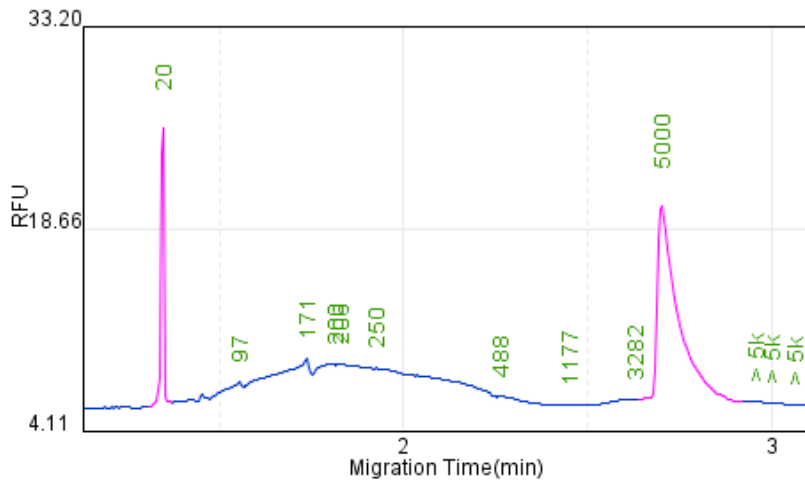


File Summary



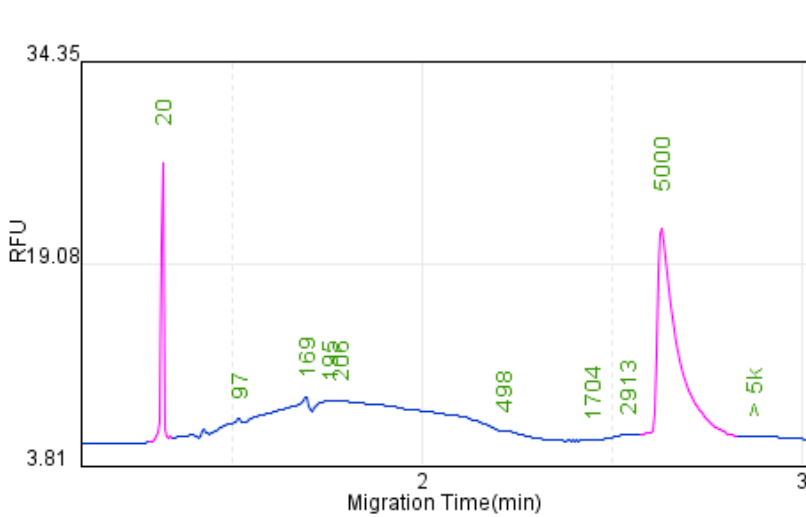


Result:	1-20260116_S1A01_R1_CH1.bopx	Instrument ID:	5567003745270004
Test Time:	2026-Jan-20 09:59(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250918-115 & 111
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-Sep-18 & 2026-Mar-17
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	1-20260116		



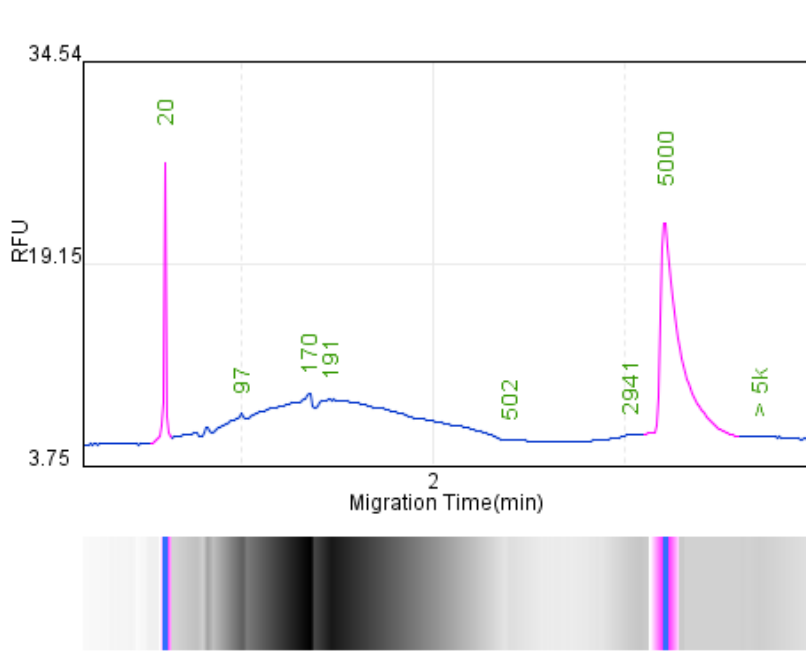
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	20	N/A
5	47	0.20
6	58	0.14
7	97	0.72
8	171	1.66
9	200	0.95
10	206	1.32
11	242	0.34
12	250	3.83
13	488	0.30
14	1,018	<0.01
15	1,086	<0.01
16	1,177	<0.01
17	1,661	0.05
18	3,282	0.17
19	5,000	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A
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

Result: 2-20260116_S1A02_R1_CH1.bopx
 Test Time: 2026-Jan-20 10:05(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 & 110
 Sample Name: Manufacture & Expiration Date: 2025-Sep-18 & 2026-Mar-17
 Sample ID: 2-20260116 Alignment Marker: UserDefine (20 bp & 5K bp)



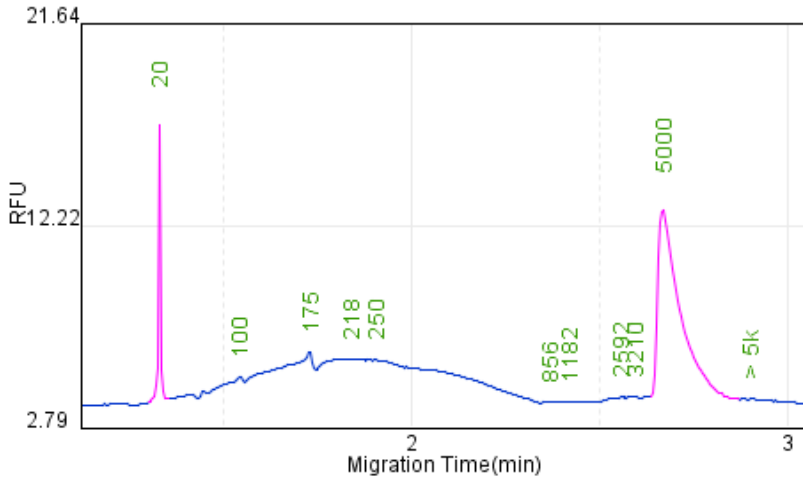
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	20	N/A
6	47	0.26
7	59	0.14
8	97	0.78
9	169	1.65
10	195	0.91
11	200	0.14
12	206	5.41
13	498	0.24
14	1,704	0.01
15	2,913	0.09
16	3,318	0.05
17	5,000	N/A
18	> 5k	N/A
19	> 5k	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A
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

Result: 3-20260116_S1A03_R1_CH1.bopx
 Test Time: 2026-Jan-20 10:11(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 & 109
 Sample Name: Manufacture & Expiration Date: 2025-Sep-18 & 2026-Mar-17
 Sample ID: 3-20260116 Alignment Marker: UserDefine (20 bp & 5K bp)



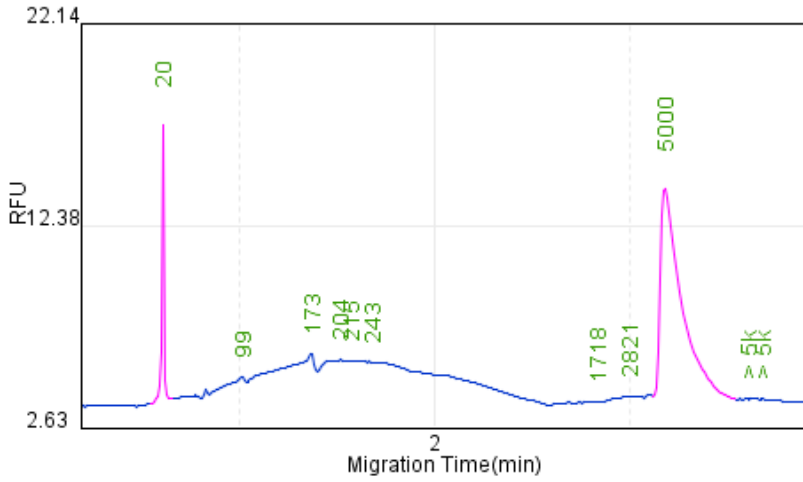
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	48	0.37
5	59	0.19
6	97	0.92
7	170	1.91
8	191	5.34
9	502	0.04
10	1,709	<0.01
11	2,941	0.08
12	3,382	0.06
13	5,000	N/A
14	> 5k	N/A
15	> 5k	N/A
16	> 5k	N/A
17	> 5k	N/A
18	> 5k	N/A

Result: 4-20260116_S1A04_R1_CH2.bopx
 Test Time: 2026-Jan-20 09:59(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 & 111
 Sample Name: Manufacture & Expiration Date: 2025-Sep-18 & 2026-Mar-17
 Sample ID: 4-20260116 Alignment Marker: UserDefine (20 bp & 5K bp)



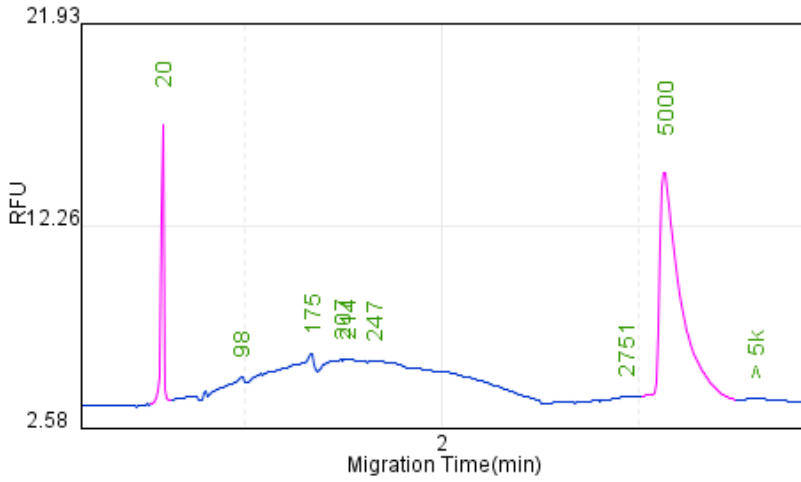
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	<LM	N/A
6	<LM	N/A
7	<LM	N/A
8	<LM	N/A
9	20	N/A
10	47	0.05
11	60	0.07
12	100	0.54
13	175	1.40
14	218	1.20
15	232	0.15
16	242	0.21
17	250	3.23
18	856	0.02
19	1,000	<0.01
20	1,111	<0.01
21	1,182	<0.01
22	1,690	0.03
23	2,592	0.07
24	2,759	0.01
25	3,210	0.05
26	3,899	0.03
27	5,000	N/A
28	> 5k	N/A
29	> 5k	N/A
30	> 5k	N/A

Result: 5-20260116_S1A05_R1_CH2.bopx
 Test Time: 2026-Jan-20 10:05(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 & 110
 Sample Name: Manufacture & Expiration Date: 2025-Sep-18 & 2026-Mar-17
 Sample ID: 5-20260116 Alignment Marker: UserDefine (20 bp & 5K bp)



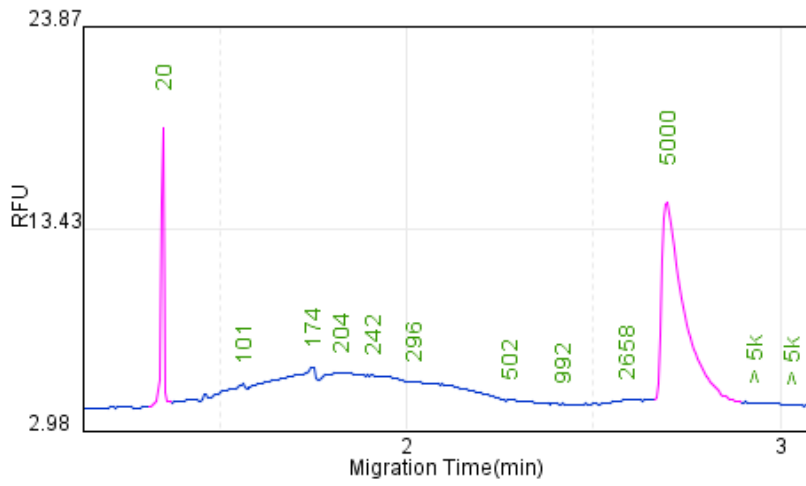
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	<LM	N/A
6	20	N/A
7	43	0.12
8	48	0.08
9	60	0.07
10	99	0.59
11	173	1.36
12	204	0.86
13	215	0.72
14	243	3.14
15	1,718	0.02
16	2,821	0.06
17	3,132	0.04
18	3,816	0.03
19	5,000	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A

Result: 6-20260116_S1A06_R1_CH2.bopx
 Test Time: 2026-Jan-20 10:11(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 & 109
 Sample Name: Manufacture & Expiration Date: 2025-Sep-18 & 2026-Mar-17
 Sample ID: 6-20260116 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	37	0.05
9	46	0.11
10	61	0.05
11	98	0.57
12	175	1.35
13	207	0.72
14	214	0.71
15	240	0.20
16	247	3.33
17	1,390	<0.01
18	1,724	0.02
19	2,751	0.06
20	2,984	0.02
21	3,277	0.02
22	5,000	N/A
23	> 5k	N/A
24	> 5k	N/A

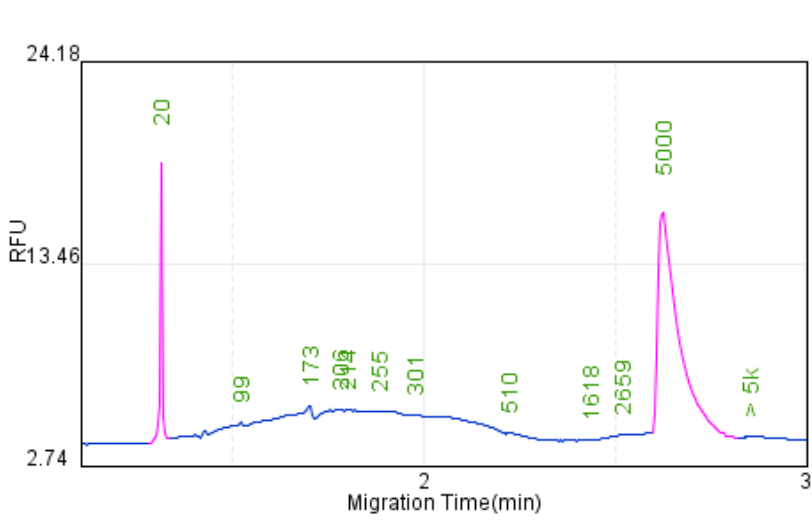
Result:	7-20260116_S1A07_R1_CH3.bopx	Instrument ID:	5567003745270004
Test Time:	2026-Jan-20 09:59(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250918-115 & 111
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-Sep-18 & 2026-Mar-17
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	7-20260116		



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	36	0.05
7	48	0.11
8	60	0.08
9	101	0.51
10	174	1.17
11	204	1.10
12	237	0.05
13	242	1.05
14	296	1.20
15	502	0.14
16	834	0.02
17	992	0.02
18	1,170	0.01
19	1,480	0.02
20	1,630	0.02
21	2,296	0.04
22	2,658	0.04
23	2,893	0.01
24	3,113	0.04
25	3,892	0.05
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

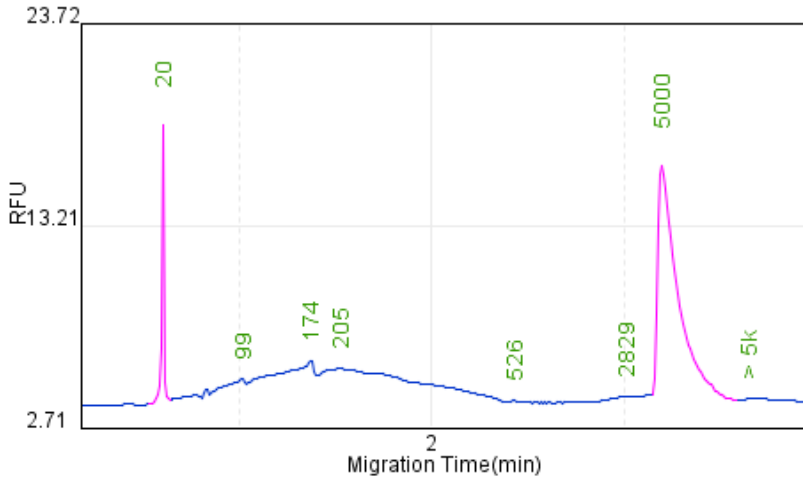
No	bp	ng/μl
46	> 5k	N/A
47	> 5k	N/A

Result: 8-20260116_S1A08_R1_CH3.bopx
 Test Time: 2026-Jan-20 10:05(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 & 110
 Sample Name: Manufacture & Expiration Date: 2025-Sep-18 & 2026-Mar-17
 Sample ID: 8-20260116 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	48	0.18
7	60	0.07
8	99	0.50
9	173	1.05
10	206	0.65
11	214	0.53
12	255	0.38
13	259	0.70
14	301	0.22
15	320	1.15
16	510	0.12
17	1,618	0.01
18	2,659	0.06
19	2,789	<0.01
20	3,243	0.05
21	3,971	0.04
22	5,000	N/A
23	> 5k	N/A
24	> 5k	N/A

Result: 9-20260116_S1A09_R1_CH3.bopx
 Test Time: 2026-Jan-20 10:11(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 & 109
 Sample Name: Manufacture & Expiration Date: 2025-Sep-18 & 2026-Mar-17
 Sample ID: 9-20260116 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	20	N/A
7	50	0.24
8	61	0.10
9	99	0.63
10	174	1.34
11	205	3.05
12	526	0.02
13	1,713	<0.01
14	2,829	0.06
15	3,203	0.03
16	4,124	0.04
17	5,000	N/A
18	> 5k	N/A
19	> 5k	N/A

Result: 10-20260116_S1A10_R1_CH4.bopx

Test Time: 2026-Jan-20 09:59(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 & 111

Sample Name:

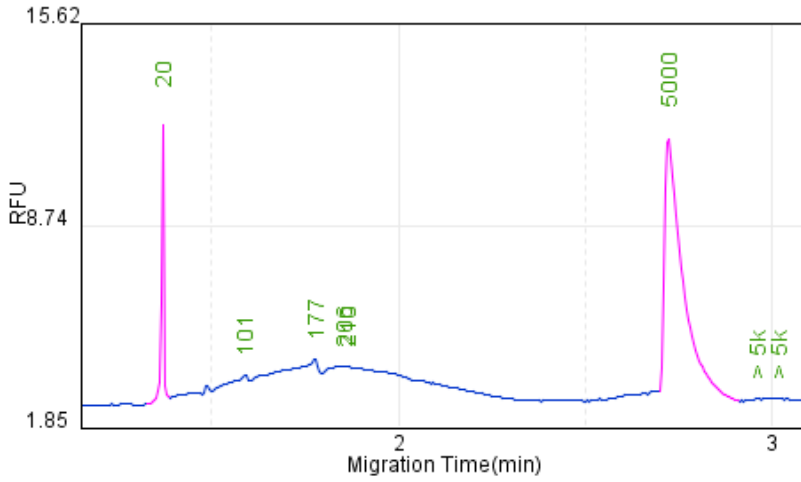
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 10-20260116

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	50	0.24
5	61	0.11
6	101	0.49
7	177	1.07
8	206	0.41
9	210	1.65
10	1,726	<0.01
11	2,768	0.05
12	3,392	0.03
13	4,017	0.04
14	5,000	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
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

Result: 11-20260116_S1A11_R1_CH4.bopx

Test Time: 2026-Jan-20 10:05(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 & 110

Sample Name:

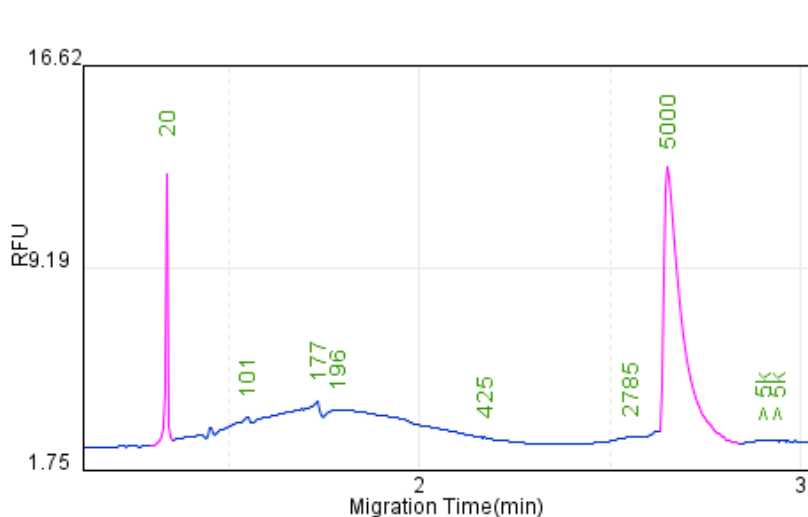
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 11-20260116

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	51	0.24
5	62	0.09
6	101	0.52
7	177	1.14
8	196	1.99
9	425	0.06
10	2,785	0.06
11	3,314	0.03
12	4,152	0.04
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

Result: 12-20260116_S1A12_R1_CH4.bopx

Test Time: 2026-Jan-20 10:11(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 & 109

Sample Name:

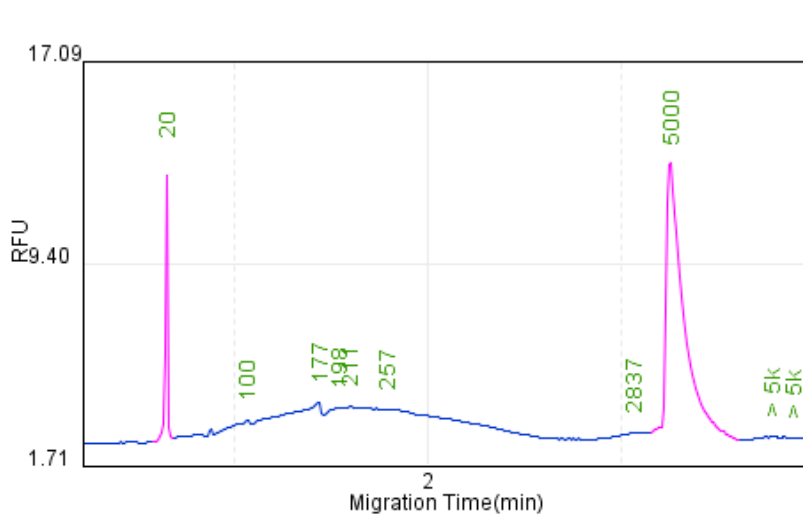
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 12-20260116

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	20	N/A
3	37	0.07
4	51	0.11
5	61	0.06
6	100	0.41
7	177	1.02
8	198	0.32
9	211	0.60
10	243	0.21
11	257	1.70
12	2,837	0.05
13	3,409	0.03
14	5,000	N/A
15	> 5k	N/A
16	> 5k	N/A
17	> 5k	N/A
18	> 5k	N/A