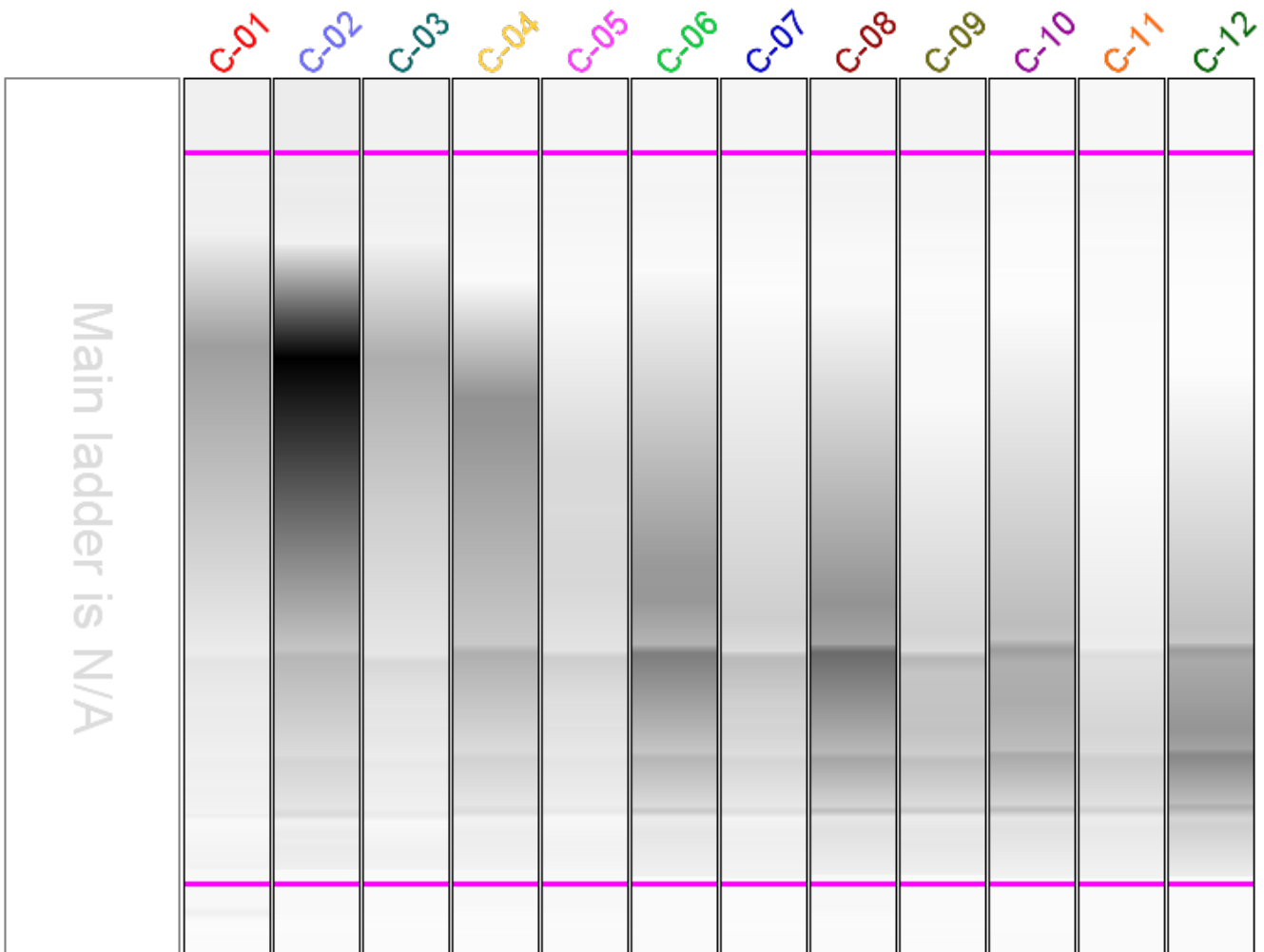
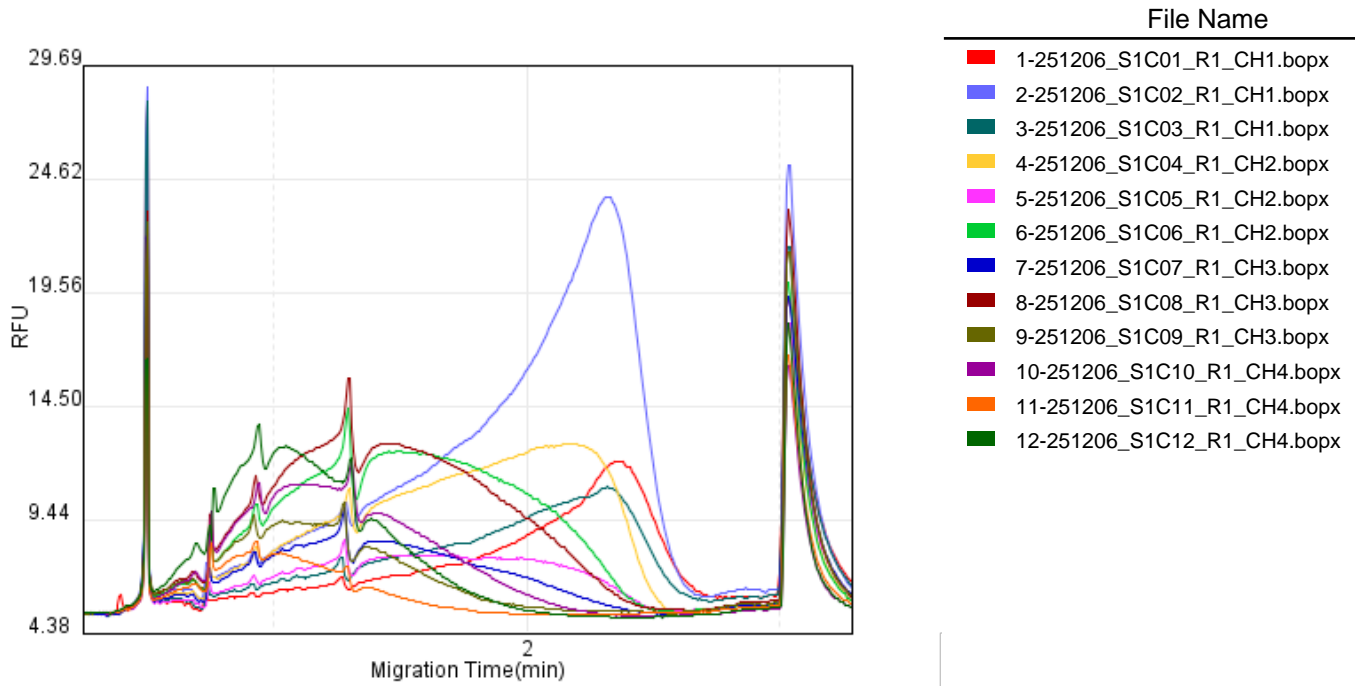
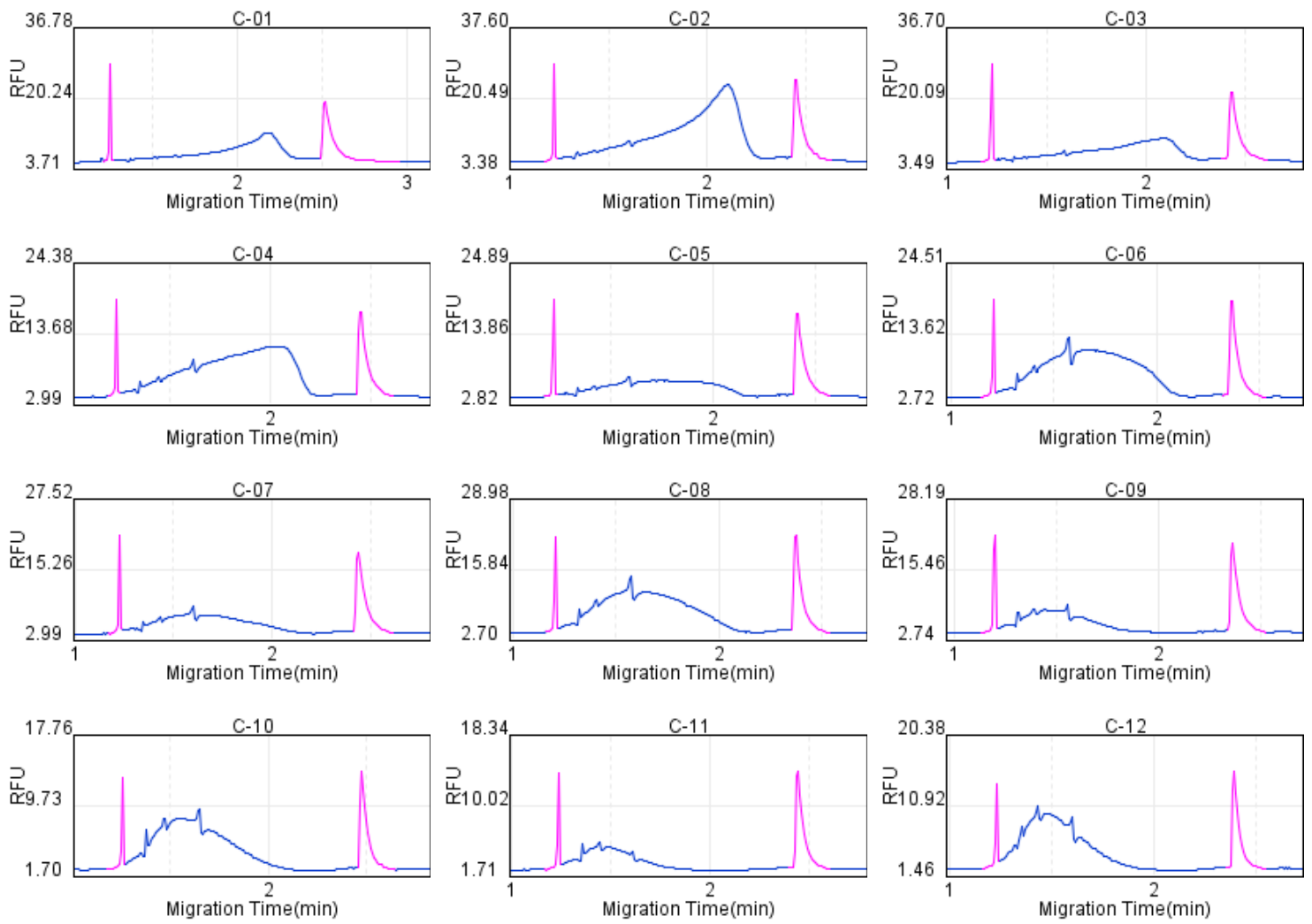


File Summary



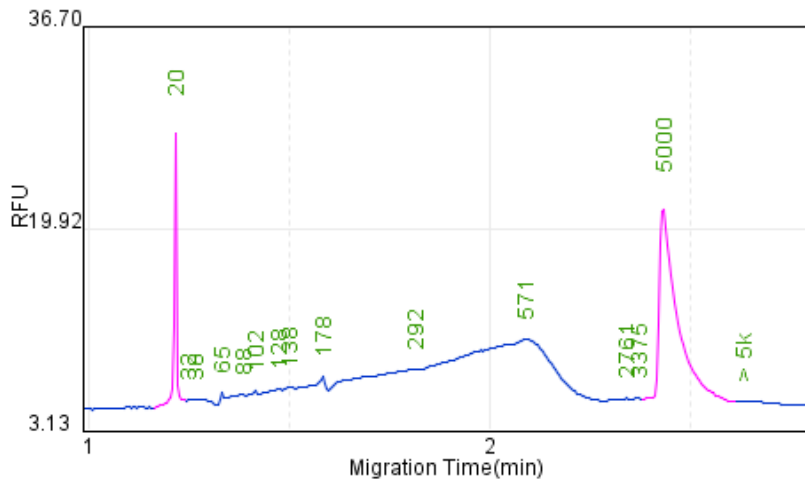






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Result:	3-251206_S1C03_R1_CH1.bopx	Instrument ID:	5567003745270004
Test Time:	2025-Dec-10 10:14(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250918-115 & 172
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-Sep-18 & 2026-Mar-17
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	3-251206		



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	20	N/A
5	32	0.04
6	38	0.26
7	65	0.11
8	88	0.32
9	102	0.24
10	128	0.48
11	138	0.35
12	178	0.80
13	292	3.26
14	571	7.95
15	2,761	0.15
16	3,375	0.09
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
36	> 5k	N/A
37	> 5k	N/A
38	> 5k	N/A

Result: 4-251206\_S1C04\_R1\_CH2.bopx

Test Time: 2025-Dec-10 10:02(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 & 174

Sample Name:

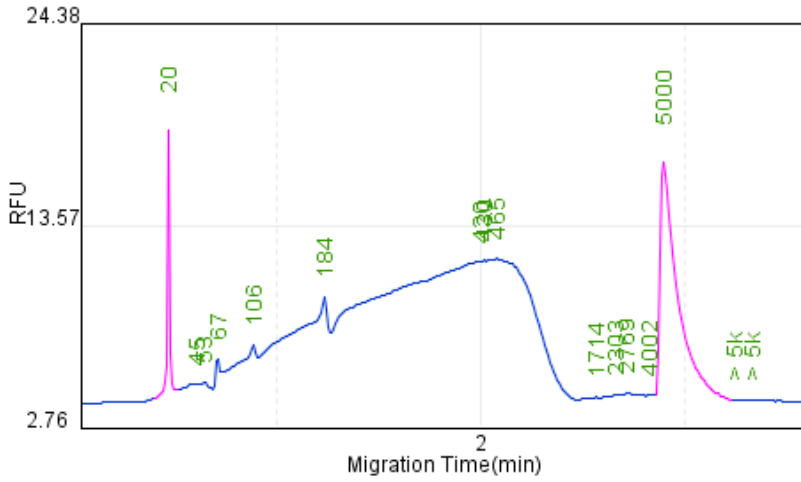
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 4-251206

Alignment Marker:

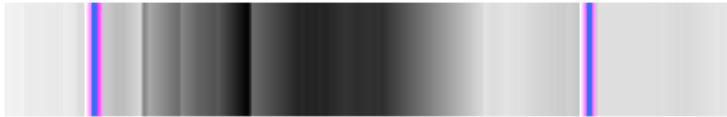
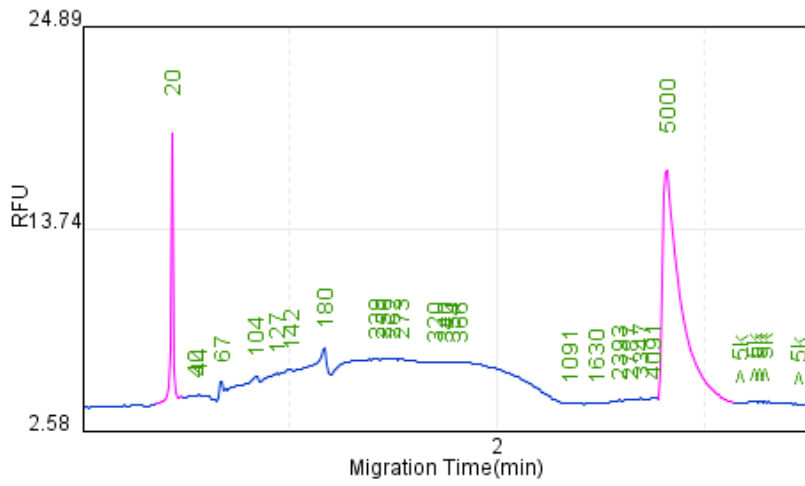
UserDefine (20 bp & 5K bp)



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	45	0.29
8	53	0.22
9	67	0.30
10	106	1.27
11	184	3.91
12	420	11.70
13	430	0.33
14	465	5.09
15	1,714	0.04
16	2,303	0.06
17	2,769	0.11
18	4,002	0.04
19	5,000	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A

---

Result:	5-251206_S1C05_R1_CH2.bopx	Instrument ID:	5567003745270004
Test Time:	2025-Dec-10 10:08(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250918-115 & 173
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:	5-251206		



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	40	0.12
8	44	0.16
9	67	0.14
10	104	0.63
11	127	0.49
12	142	0.49
13	180	1.19
14	239	1.39
15	250	0.30
16	262	0.46
17	273	0.94
18	320	0.69
19	340	0.12
20	354	0.29
21	366	2.22
22	1,091	0.03
23	1,630	0.02
24	2,393	0.05
25	2,787	0.03
26	3,347	0.05
27	4,091	0.04
28	5,000	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

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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
54	> 5k	N/A
55	> 5k	N/A
56	> 5k	N/A
57	> 5k	N/A
58	> 5k	N/A
59	> 5k	N/A
60	> 5k	N/A
61	> 5k	N/A
62	> 5k	N/A
63	> 5k	N/A
64	> 5k	N/A

Result: 6-251206\_S1C06\_R1\_CH2.bopx

Test Time: 2025-Dec-10 10:14(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 & 172

Sample Name:

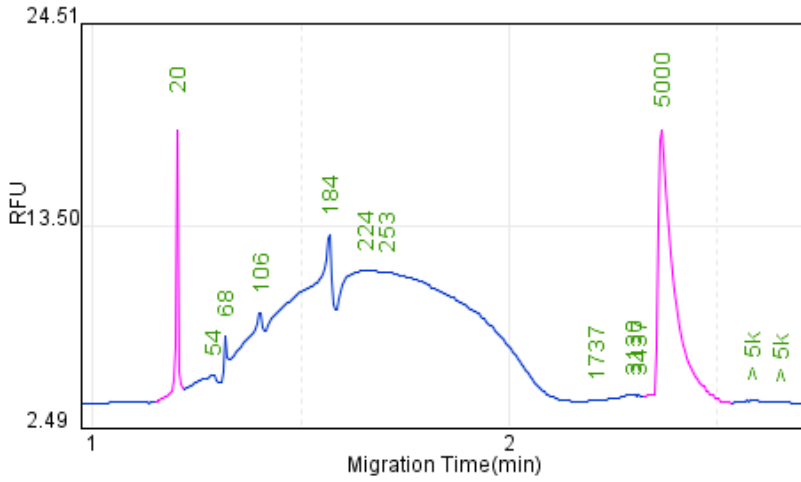
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 6-251206

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	54	0.87
6	68	0.39
7	106	2.16
8	184	6.29
9	224	4.42
10	253	12.84
11	1,737	0.03
12	3,130	0.11
13	3,437	0.03
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

Result: 7-251206\_S1C07\_R1\_CH3.bopx

Test Time: 2025-Dec-10 10:02(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 & 174

Sample Name:

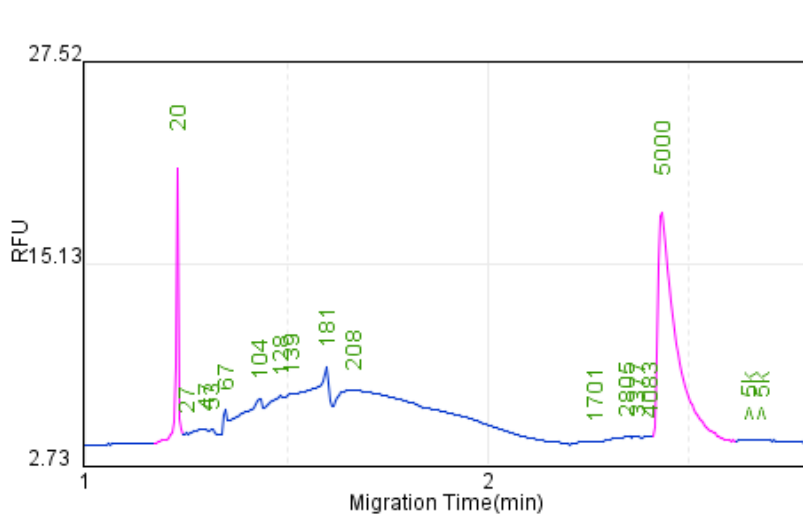
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 7-251206

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	27	0.06
9	47	0.30
10	53	0.17
11	67	0.25
12	104	1.13
13	128	0.94
14	139	0.56
15	181	1.88
16	208	6.06
17	1,701	0.02
18	2,805	0.08
19	3,377	0.04
20	4,083	0.04
21	5,000	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

Result: 8-251206\_S1C08\_R1\_CH3.bopx

Test Time: 2025-Dec-10 10:08(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 & 173

Sample Name:

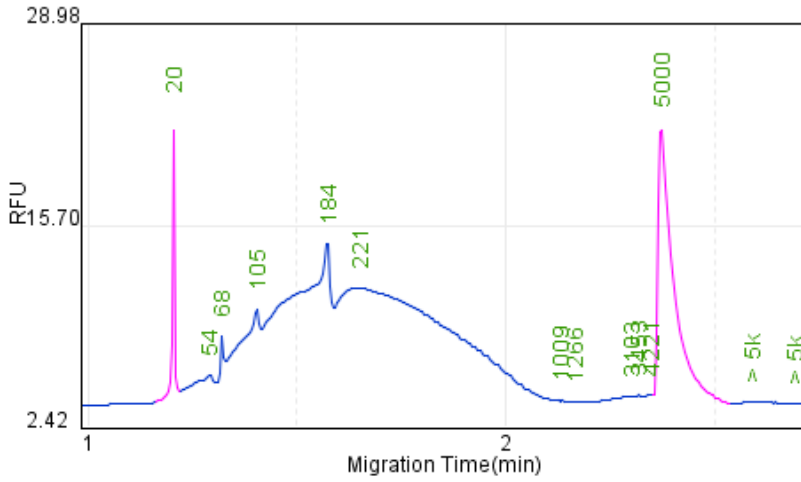
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 8-251206

Alignment Marker:

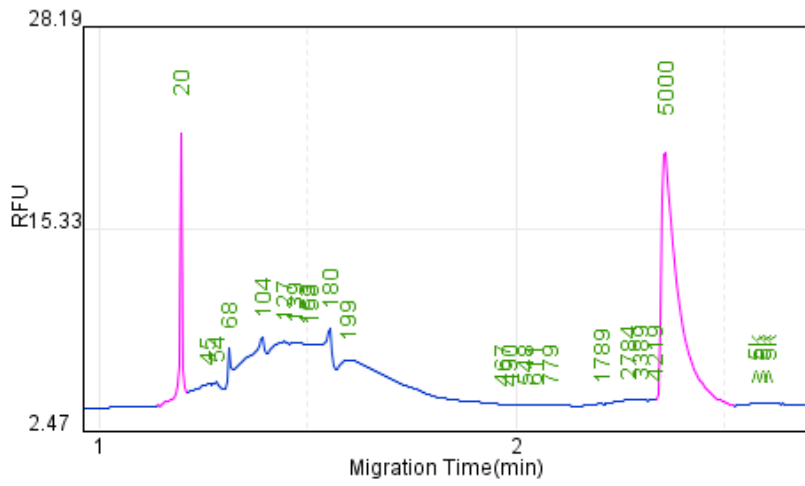
UserDefine (20 bp & 5K bp)



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	54	1.03
9	68	0.44
10	105	2.66
11	184	7.72
12	221	14.19
13	1,009	0.02
14	1,266	0.04
15	3,103	0.13
16	3,453	0.05
17	4,221	0.05
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
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

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Result:	9-251206_S1C09_R1_CH3.bopx	Instrument ID:	5567003745270004
Test Time:	2025-Dec-10 10:14(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250918-115 & 172
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:	9-251206		



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	45	0.61
7	54	0.38
8	68	0.39
9	104	1.90
10	127	1.47
11	139	1.14
12	153	0.10
13	158	0.42
14	180	0.92
15	199	2.98
16	467	<0.01
17	490	0.01
18	548	0.01
19	611	0.01
20	779	<0.01
21	1,789	0.02
22	2,784	0.09
23	3,389	0.03
24	4,219	0.03
25	5,000	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
42	> 5k	N/A
43	> 5k	N/A
44	> 5k	N/A
45	> 5k	N/A

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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: 10-251206\_S1C10\_R1\_CH4.bopx

Test Time: 2025-Dec-10 10:02(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 & 174

Sample Name:

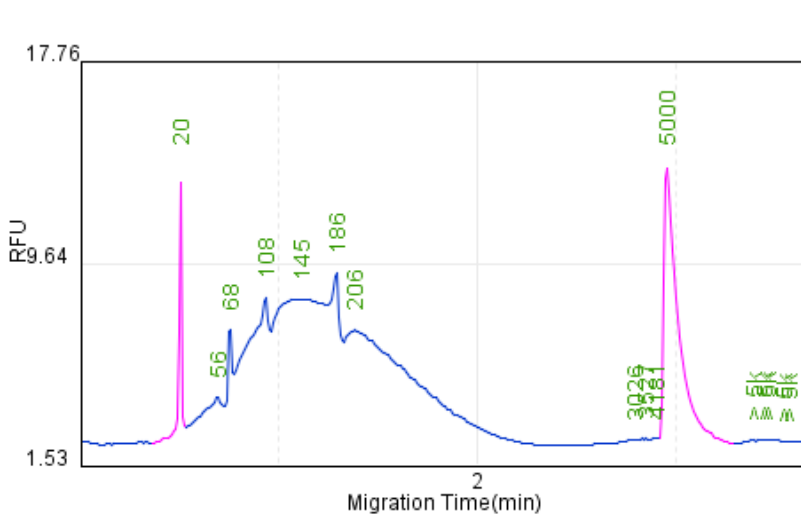
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 10-251206

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	56	1.06
5	68	0.54
6	108	2.67
7	145	4.94
8	186	1.34
9	206	5.50
10	3,026	0.01
11	3,527	0.02
12	4,181	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

Result: 11-251206\_S1C11\_R1\_CH4.bopx

Test Time: 2025-Dec-10 10:08(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 & 173

Sample Name:

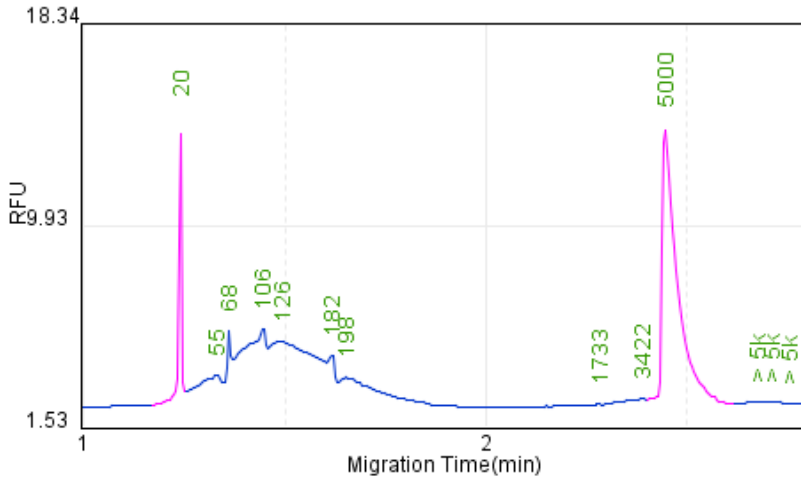
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 11-251206

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	20	N/A
3	55	0.83
4	68	0.36
5	106	1.57
6	126	2.33
7	182	0.31
8	198	0.81
9	1,733	<0.01
10	3,422	0.08
11	5,000	N/A
12	> 5k	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
26	> 5k	N/A

Result: 12-251206\_S1C12\_R1\_CH4.bopx

Test Time: 2025-Dec-10 10:14(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 & 172

Sample Name:

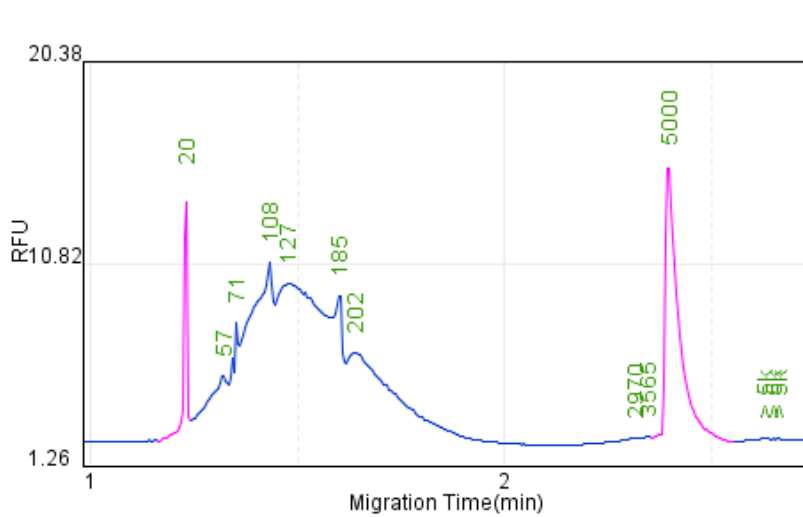
Manufacture & Expiration Date:

2025-Sep-18 & 2026-Mar-17

Sample ID: 12-251206

Alignment Marker:

UserDefine (20 bp & 5K bp)



No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	57	1.70
5	71	0.90
6	108	4.05
7	127	6.74
8	185	1.16
9	202	3.59
10	2,970	0.02
11	3,565	0.02
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