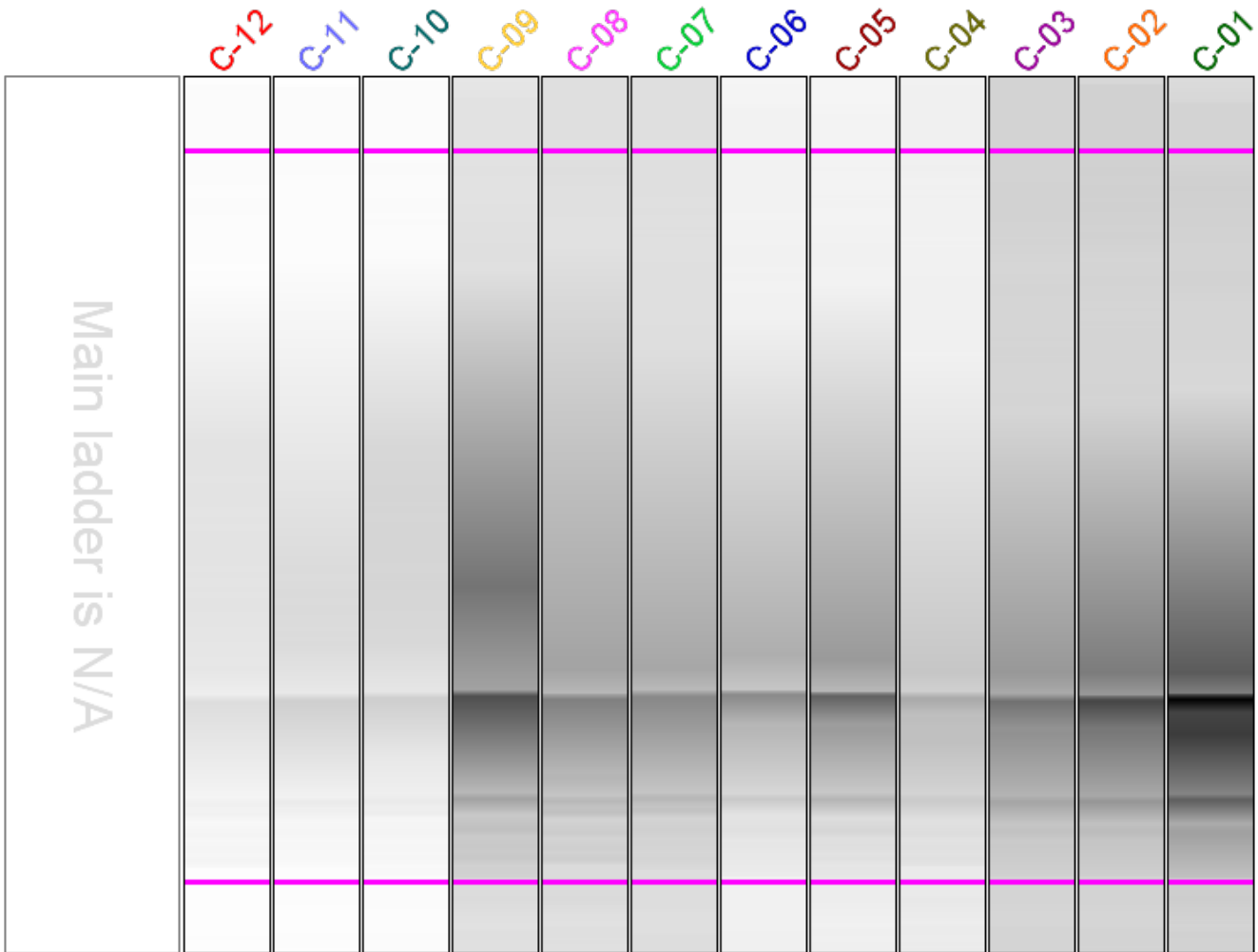
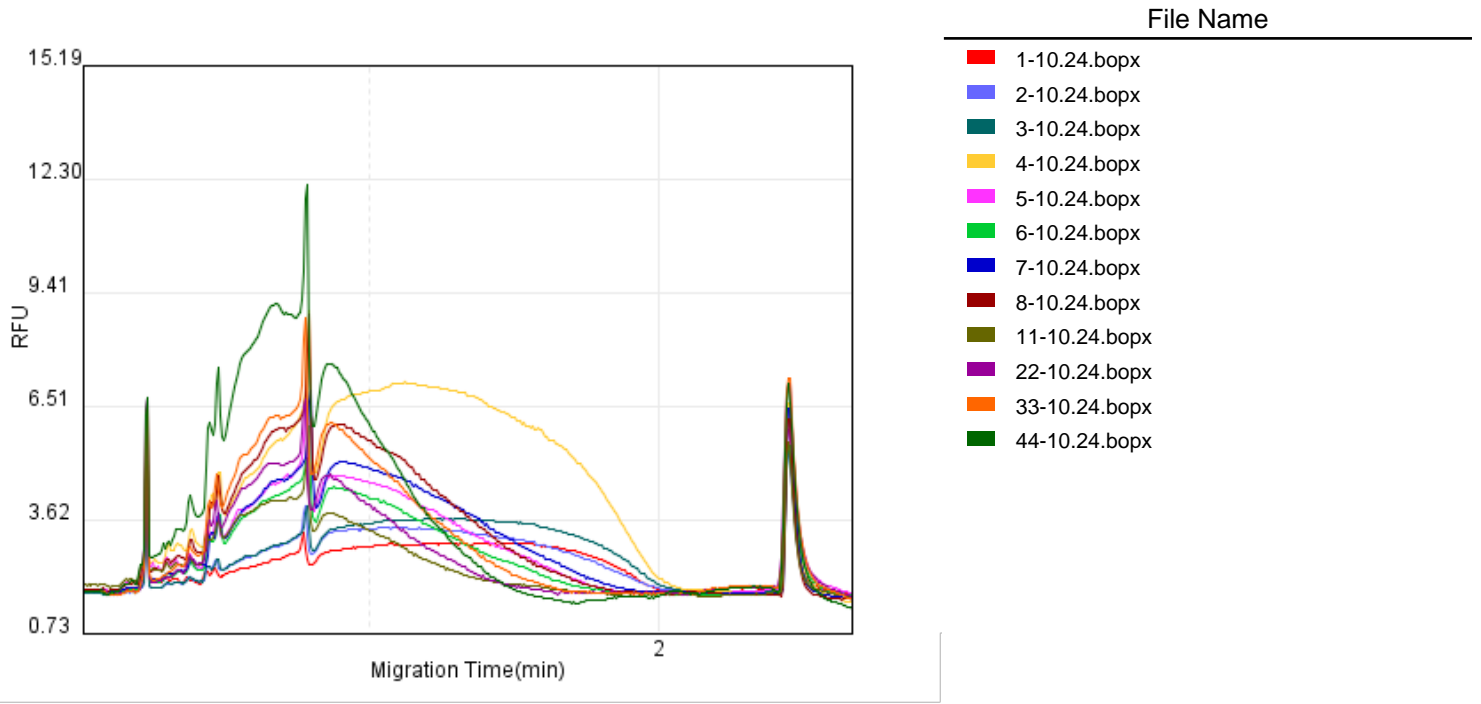
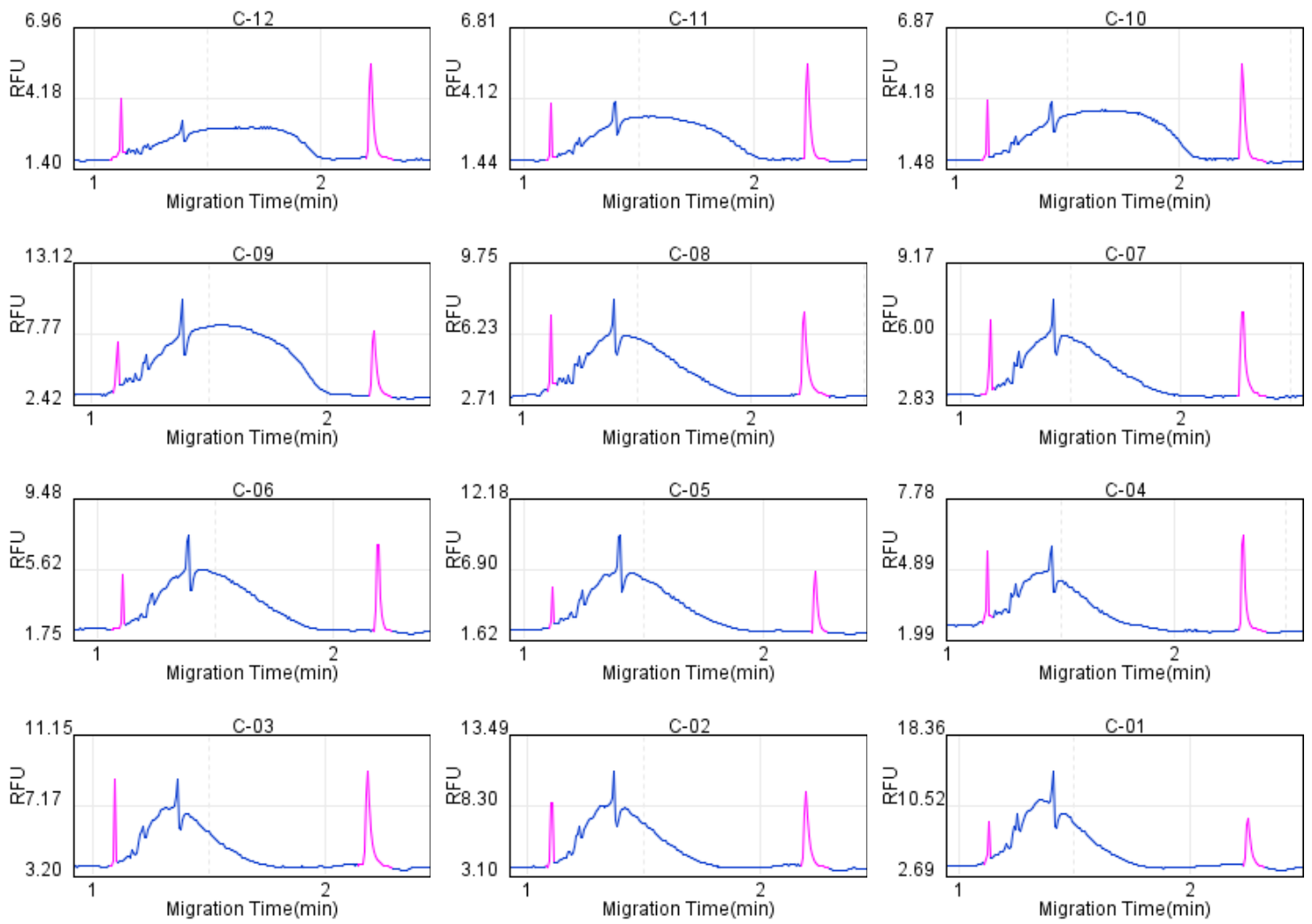
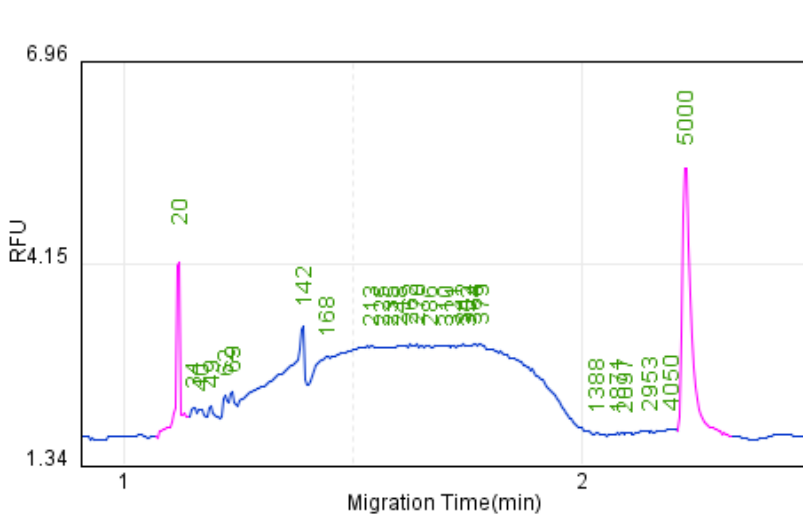


File Summary



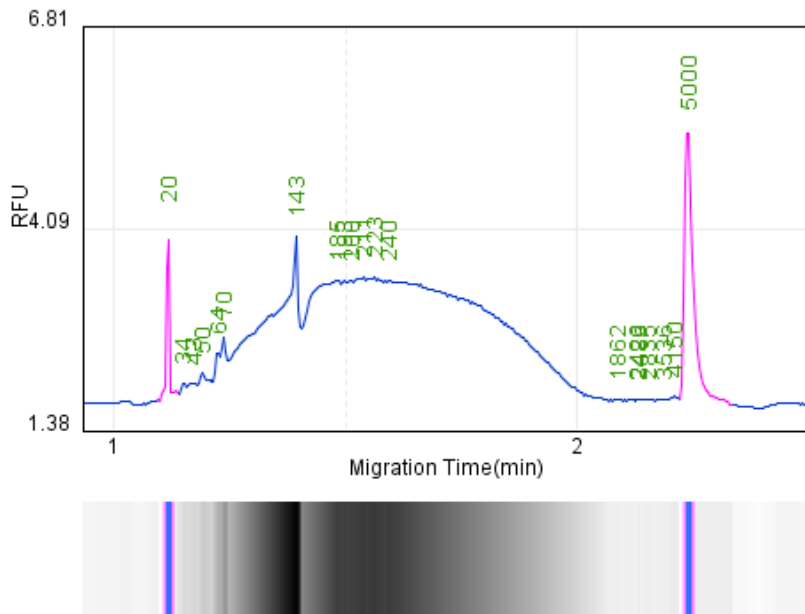


Result: 1-10.24.bopx
 Test Time: 2025-Oct-29 11:32(UTC+08) Instrument ID: 5567003745270004
 Operator: Software & Firmware Version: 3.4.3 & 5
 Method: M-4-10-08-160 Cartridge & Run Number: S2-O-4CH-250526-144 & 34
 Sample Name: Manufacture & Expiration Date: 2025-May-26 & 2025-Nov-22
 Sample ID: 1-10.24 Alignment Marker: UserDefine (20 bp & 5K bp)



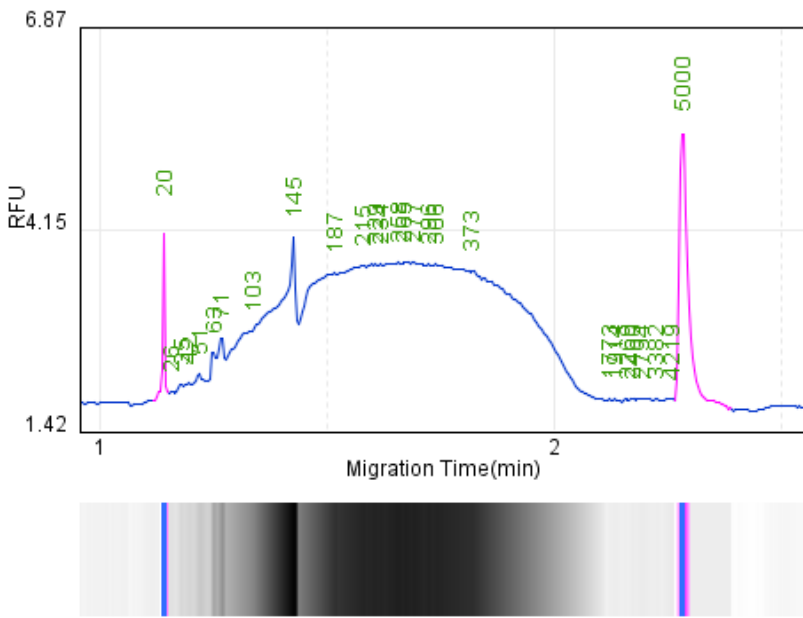
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	34	0.46
5	40	0.63
6	49	0.68
7	62	0.57
8	69	0.70
9	142	5.88
10	168	1.29
11	213	5.19
12	225	0.36
13	235	0.39
14	248	0.80
15	262	0.22
16	270	0.69
17	286	0.60
18	310	2.00
19	321	0.64
20	342	1.13
21	352	0.59
22	364	0.53
23	379	7.01
24	1,388	0.02
25	1,871	<0.01
26	2,097	0.01
27	2,953	0.03
28	4,050	0.04
29	5,000	N/A
30	> 5k	N/A
31	> 5k	N/A

Result:	2-10.24.bopx	Instrument ID:	5567003745270004
Test Time:	2025-Oct-29 11:27(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250526-144 & 35
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-May-26 & 2025-Nov-22
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	2-10.24		



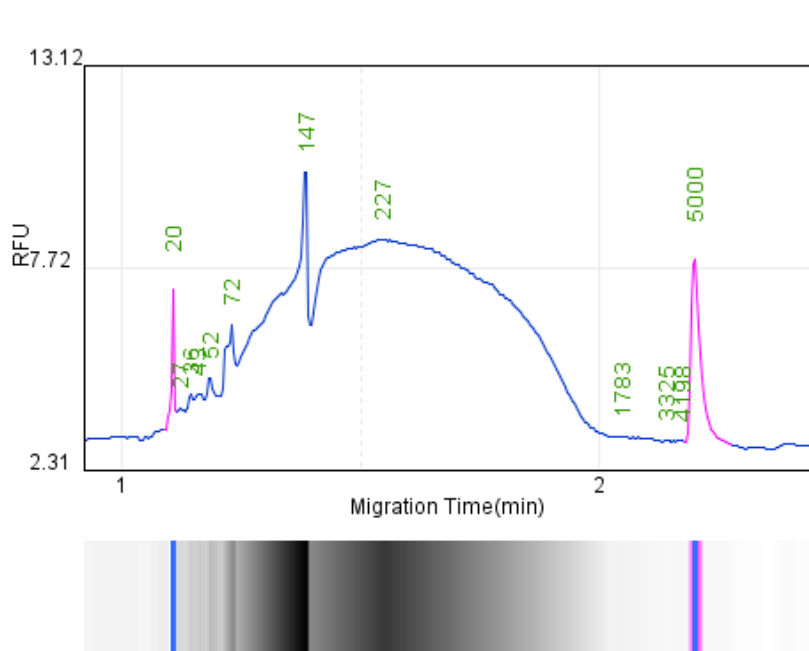
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	20	N/A
6	34	0.30
7	43	0.43
8	50	0.72
9	64	0.68
10	70	0.87
11	143	8.19
12	185	5.18
13	193	1.02
14	200	0.91
15	211	1.83
16	223	1.94
17	240	9.49
18	1,862	0.01
19	2,426	<0.01
20	2,489	<0.01
21	2,835	0.02
22	3,536	0.01
23	4,150	0.02
24	5,000	N/A
25	> 5k	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

Result: 3-10.24.bopx
 Test Time: 2025-Oct-29 11:21(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-250526-144 & 36
 Sample Name: Manufacture & Expiration Date: 2025-May-26 & 2025-Nov-22
 Sample ID: 3-10.24 Alignment Marker: UserDefine (20 bp & 5K bp)



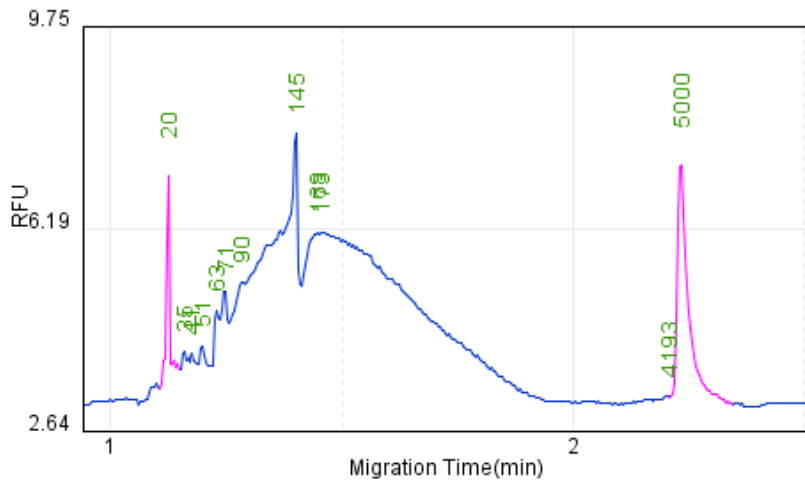
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	26	0.21
5	35	0.31
6	42	0.39
7	51	0.69
8	63	0.69
9	71	0.92
10	103	2.42
11	145	6.39
12	187	5.79
13	215	4.63
14	229	1.21
15	234	0.51
16	258	1.81
17	265	0.85
18	277	1.42
19	296	1.25
20	306	5.83
21	373	10.46
22	1,773	0.01
23	1,914	0.03
24	2,269	0.01
25	2,460	0.02
26	2,794	0.04
27	3,382	0.01
28	4,219	0.03
29	5,000	N/A

Result: 4-10.24.bopx
 Test Time: 2025-Oct-29 11:32(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-250526-144 & 34
 Sample Name: Manufacture & Expiration Date: 2025-May-26 & 2025-Nov-22
 Sample ID: 4-10.24 Alignment Marker: UserDefine (20 bp & 5K bp)



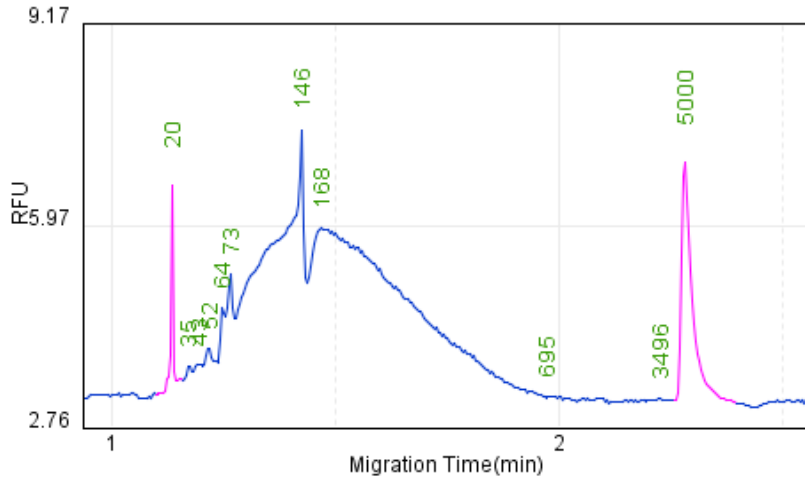
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	<LM	N/A
6	20	N/A
7	27	0.76
8	36	0.97
9	43	1.16
10	52	1.80
11	72	2.78
12	147	15.53
13	227	39.77
14	1,783	0.12
15	3,325	<0.01
16	4,198	<0.01
17	5,000	N/A
18	> 5k	N/A
19	> 5k	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A
28	> 5k	N/A

Result:	5-10.24.bopx	Instrument ID:	5567003745270004
Test Time:	2025-Oct-29 11:27(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250526-144 & 35
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-May-26 & 2025-Nov-22
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	5-10.24		



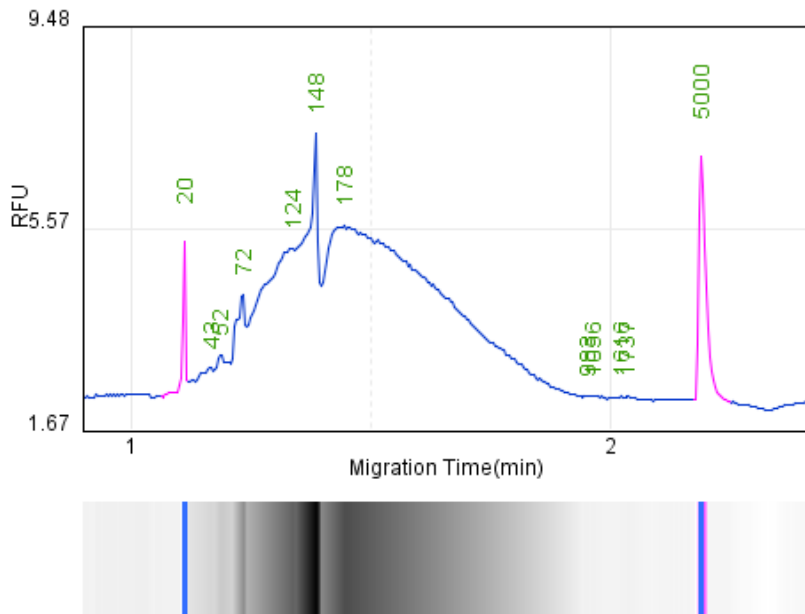
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	<LM	N/A
6	20	N/A
7	35	0.61
8	41	0.70
9	51	0.96
10	63	0.89
11	71	1.20
12	90	2.13
13	145	9.45
14	168	1.77
15	173	14.52
16	4,193	0.02
17	5,000	N/A
18	> 5k	N/A
19	> 5k	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	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
39	> 5k	N/A
40	> 5k	N/A
41	> 5k	N/A
42	> 5k	N/A
43	> 5k	N/A
44	> 5k	N/A

Result: 6-10.24.bopx
 Test Time: 2025-Oct-29 11:21(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-250526-144 & 36
 Sample Name: Manufacture & Expiration Date: 2025-May-26 & 2025-Nov-22
 Sample ID: 6-10.24 Alignment Marker: UserDefine (20 bp & 5K bp)



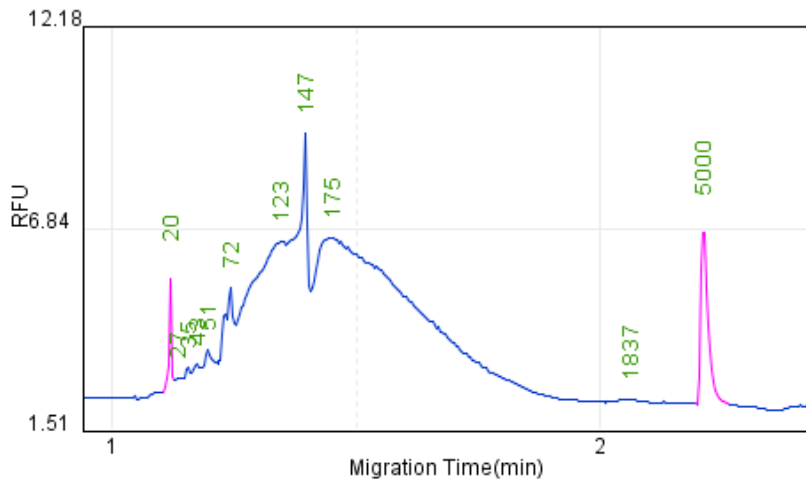
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	20	N/A
4	35	0.41
5	43	0.52
6	52	0.86
7	64	0.84
8	73	1.19
9	146	10.15
10	168	11.58
11	695	0.07
12	3,496	<0.01
13	5,000	N/A
14	> 5k	N/A
15	> 5k	N/A
16	> 5k	N/A
17	> 5k	N/A
18	> 5k	N/A
19	> 5k	N/A
20	> 5k	N/A
21	> 5k	N/A
22	> 5k	N/A
23	> 5k	N/A
24	> 5k	N/A

Result:	7-10.24.bopx	Instrument ID:	5567003745270004
Test Time:	2025-Oct-29 11:32(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250526-144 & 34
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-May-26 & 2025-Nov-22
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	7-10.24		



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	43	1.25
7	52	1.39
8	72	2.18
9	124	8.25
10	148	6.01
11	178	28.85
12	983	0.02
13	1,056	0.04
14	1,616	0.01
15	1,737	0.02
16	5,000	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
36	> 5k	N/A
37	> 5k	N/A
38	> 5k	N/A
39	> 5k	N/A
40	> 5k	N/A

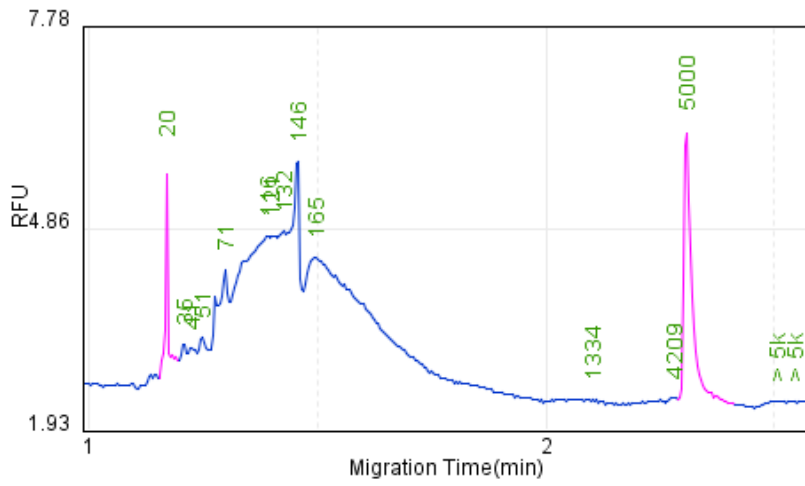
Result:	8-10.24.bopx	Instrument ID:	5567003745270004
Test Time:	2025-Oct-29 11:26(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250526-144 & 35
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-May-26 & 2025-Nov-22
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	8-10.24		



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	27	0.77
11	35	0.69
12	43	1.13
13	51	1.82
14	72	3.43
15	123	12.37
16	147	8.01
17	175	27.82
18	1,837	0.04
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
42	> 5k	N/A
43	> 5k	N/A
44	> 5k	N/A
45	> 5k	N/A

No	bp	ng/μl
46	> 5k	N/A

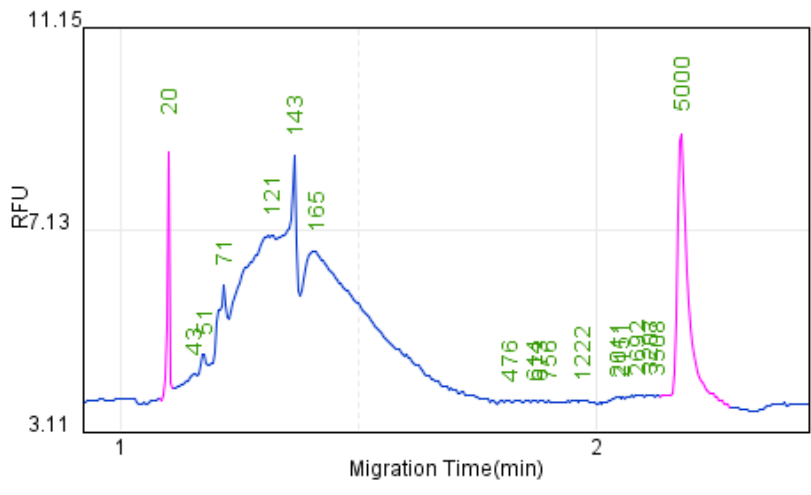
Result:	11-10.24.bopx	Instrument ID:	5567003745270004
Test Time:	2025-Oct-29 11:21(UTC+08)	Software & Firmware Version:	3.4.3 & 5
Operator:		Cartridge & Run Number:	S2-O-4CH-250526-144 & 36
Method:	M-4-10-08-160	Manufacture & Expiration Date:	2025-May-26 & 2025-Nov-22
Sample Name:		Alignment Marker:	UserDefine (20 bp & 5K bp)
Sample ID:	11-10.24		



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	<LM	N/A
10	<LM	N/A
11	<LM	N/A
12	<LM	N/A
13	<LM	N/A
14	<LM	N/A
15	<LM	N/A
16	20	N/A
17	35	0.54
18	41	0.85
19	51	1.15
20	71	2.51
21	116	6.15
22	121	1.28
23	132	1.51
24	146	3.16
25	165	7.65
26	1,334	<0.01
27	4,209	0.01
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

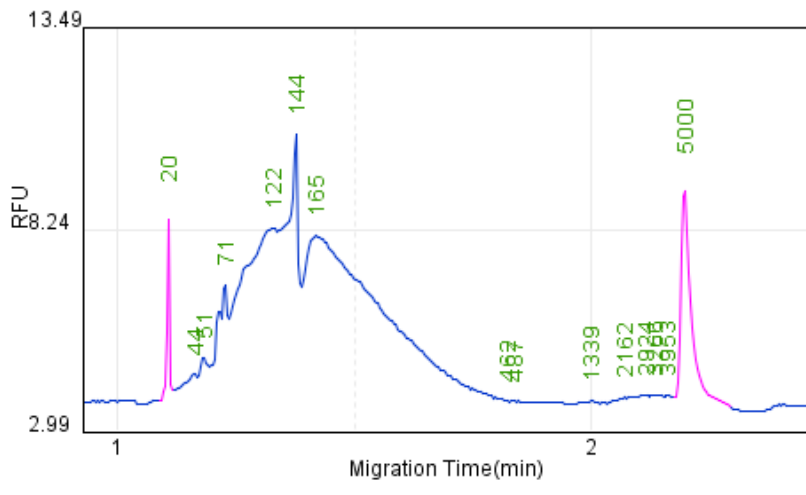
No	bp	ng/μl
46	> 5k	N/A
47	> 5k	N/A
48	> 5k	N/A
49	> 5k	N/A
50	> 5k	N/A
51	> 5k	N/A
52	> 5k	N/A
53	> 5k	N/A
54	> 5k	N/A

Result: 22-10.24.bopx
 Test Time: 2025-Oct-29 11:32(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-250526-144 & 34
 Sample Name: Manufacture & Expiration Date: 2025-May-26 & 2025-Nov-22
 Sample ID: 22-10.24 Alignment Marker: UserDefine (20 bp & 5K bp)



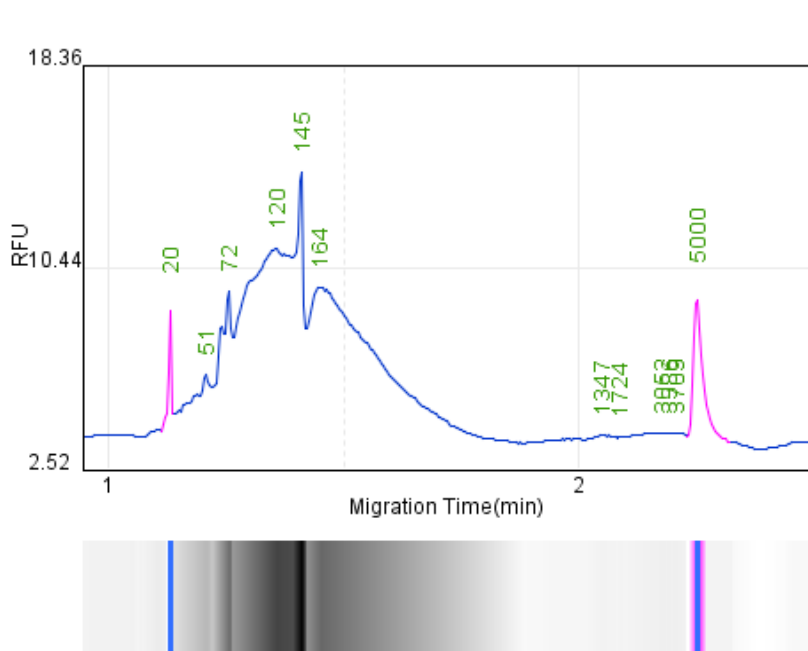
No	bp	ng/μl
1	<LM	N/A
2	<LM	N/A
3	<LM	N/A
4	<LM	N/A
5	20	N/A
6	43	0.59
7	51	0.52
8	71	1.54
9	121	5.31
10	143	3.34
11	165	5.49
12	476	0.03
13	614	0.01
14	673	0.01
15	756	<0.01
16	1,222	0.02
17	2,011	0.02
18	2,151	<0.01
19	2,692	0.04
20	3,207	0.02
21	3,508	<0.01
22	5,000	N/A
23	> 5k	N/A
24	> 5k	N/A
25	> 5k	N/A
26	> 5k	N/A
27	> 5k	N/A

Result: 33-10.24.bopx
 Test Time: 2025-Oct-29 11:26(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-250526-144 & 35
 Sample Name: Manufacture & Expiration Date: 2025-May-26 & 2025-Nov-22
 Sample ID: 33-10.24 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	44	0.76
7	51	0.69
8	71	1.96
9	122	7.10
10	144	4.71
11	165	8.81
12	462	0.01
13	487	0.01
14	1,339	<0.01
15	2,162	0.02
16	2,924	0.04
17	3,266	0.03
18	3,953	0.02
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

Result: 44-10.24.bopx
 Test Time: 2025-Oct-29 11:21(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-250526-144 & 36
 Sample Name: Manufacture & Expiration Date: 2025-May-26 & 2025-Nov-22
 Sample ID: 44-10.24 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	51	3.39
9	72	3.96
10	120	15.02
11	145	4.27
12	164	9.93
13	1,347	0.05
14	1,724	<0.01
15	3,052	0.09
16	3,386	0.01
17	3,709	0.04
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