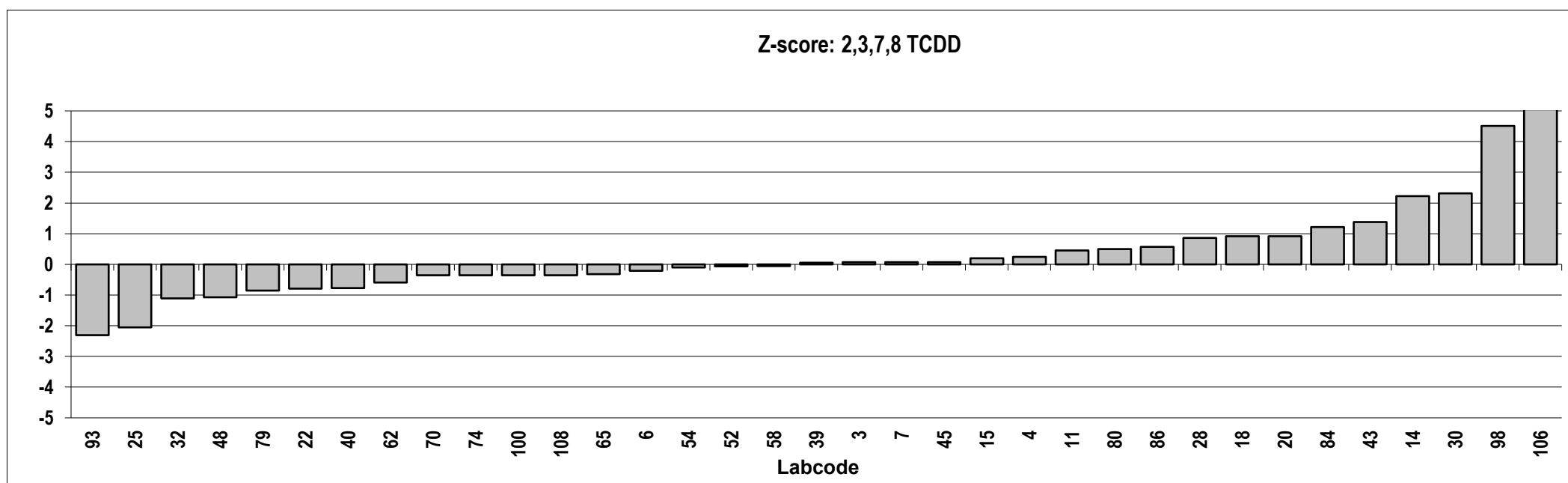
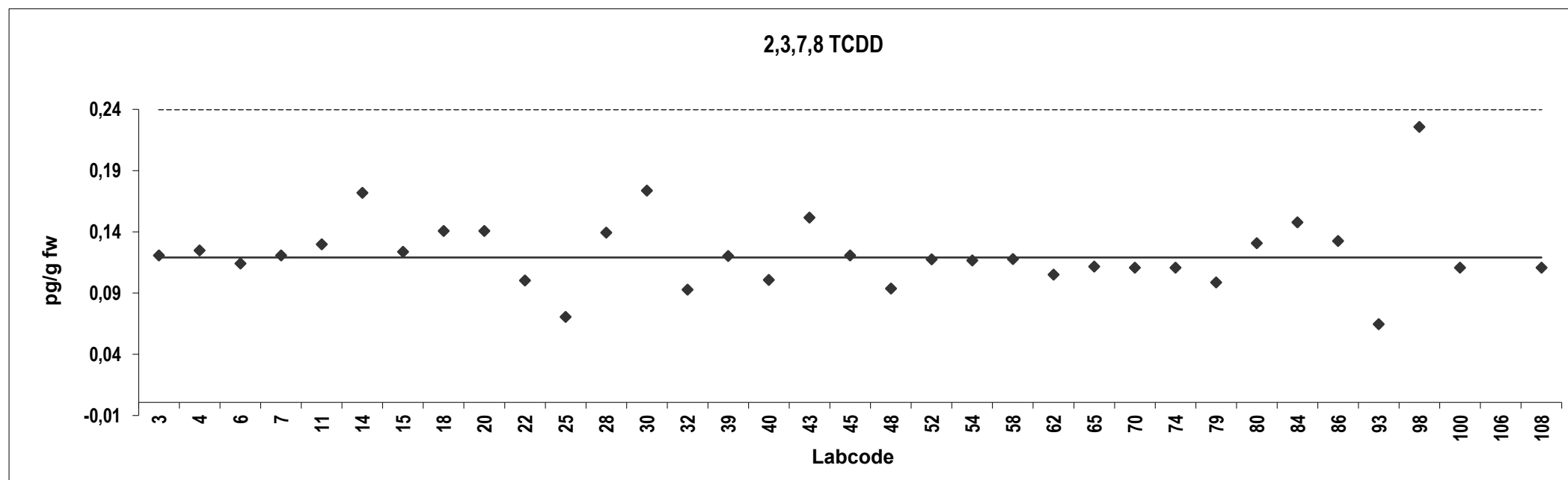


Fish oil
Congener: 2,3,7,8 TCDD

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,12	0,071				
4	0,12	0,24				
6	0,11	-0,21				
7	0,12	0,071				
11	0,13	0,45				
14	0,17	2,2				
15	0,12	0,20				
18	0,14	0,92				
20	0,14	0,92				
22	0,10	-0,79				
25	0,070	-2,0				
28	0,14	0,86				
30	0,17	2,3				
32	0,092	-1,1				
39	0,12	0,056				
40	0,10	-0,77	ND			
43	0,15	1,4				
45	0,12	0,071				
48	0,093	-1,1	ND			
52	0,12	-0,068				
54	0,12	-0,10				
58	0,12	-0,056				
62	0,10	-0,59				
65	0,11	-0,32				
70	0,11	-0,35				
74	0,11	-0,35				
79	0,098	-0,86				
80	0,13	0,49				
84	0,15	1,2				
86	0,13	0,57				
93	0,064	-2,3				
98	0,23	4,5	ND			
100	0,11	-0,35				
106	0,24	5,1	Outlier			
108	0,11	-0,35				

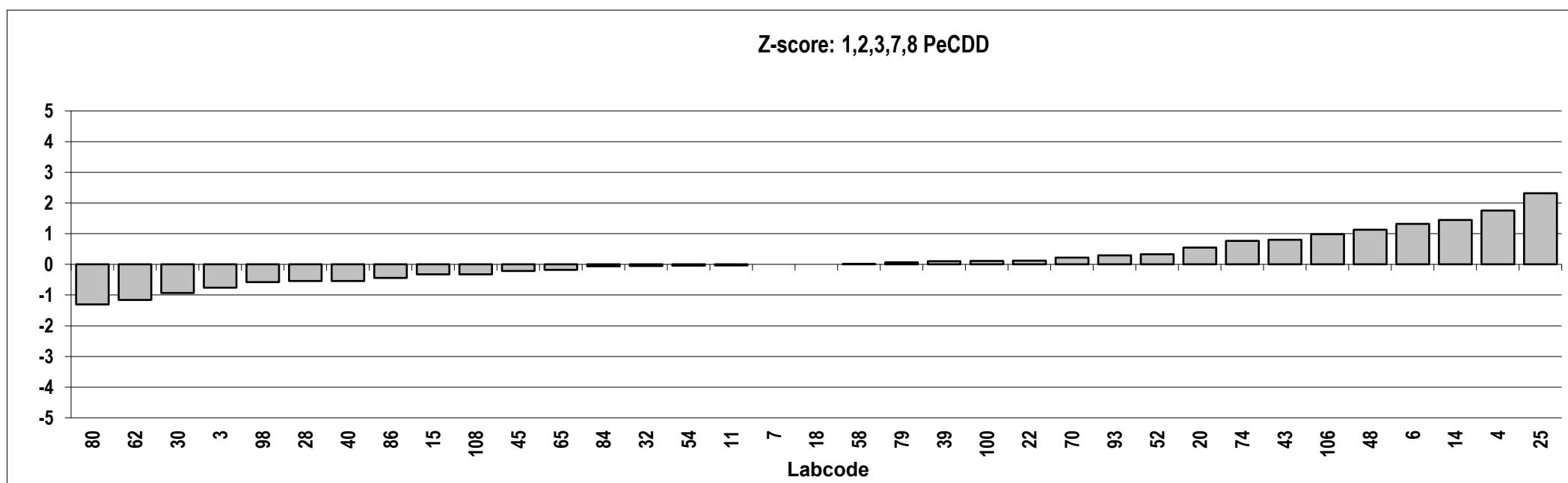
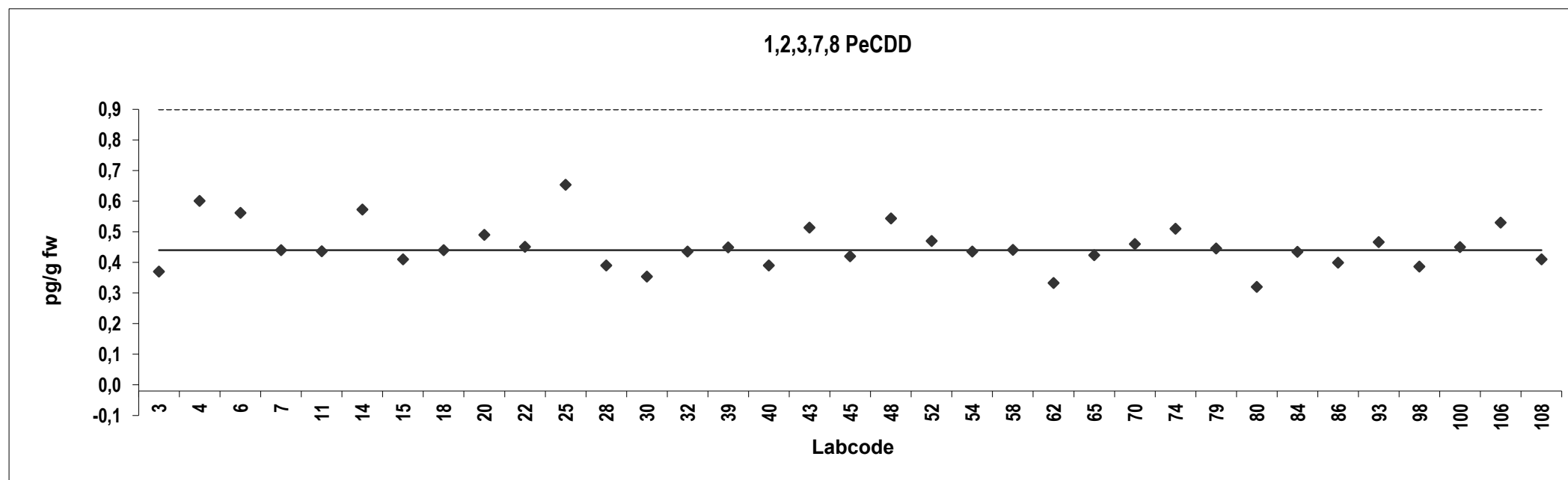
Consensus statistics	
Consensus median, pg/g	0,12
Median all values pg/g	0,12
Consensus mean, pg/g	0,12
Standard deviation, pg/g	0,030
Relative standard deviation, %	24
No. of values reported	35
No. of values removed	1
No. of reported non-detects	3



Fish oil
Congener: 1,2,3,7,8 PeCDD

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,39	-0,76	ND			
4	0,62	1,8				
6	0,58	1,3				
7	0,46	0,0000				
11	0,46	-0,036				
14	0,59	1,4				
15	0,43	-0,33				
18	0,46	0,0000				
20	0,51	0,54				
22	0,47	0,12				
25	0,67	2,3				
28	0,41	-0,54				
30	0,37	-0,93				
32	0,46	-0,051				
39	0,47	0,10				
40	0,41	-0,54				
43	0,53	0,80				
45	0,44	-0,22				
48	0,56	1,1				
52	0,49	0,33				
54	0,46	-0,043				
58	0,46	0,011				
62	0,35	-1,2				
65	0,44	-0,18				
70	0,48	0,22				
74	0,53	0,76				
79	0,47	0,065				
80	0,34	-1,3				
84	0,45	-0,058				
86	0,42	-0,45				
93	0,49	0,29				
98	0,41	-0,58				
100	0,47	0,11				
106	0,55	0,98				
108	0,43	-0,33				

Consensus statistics	
Consensus median, pg/g	0,46
Median all values pg/g	0,46
Consensus mean, pg/g	0,47
Standard deviation, pg/g	0,073
Relative standard deviation, %	16
No. of values reported	35
No. of values removed	0
No. of reported non-detects	1

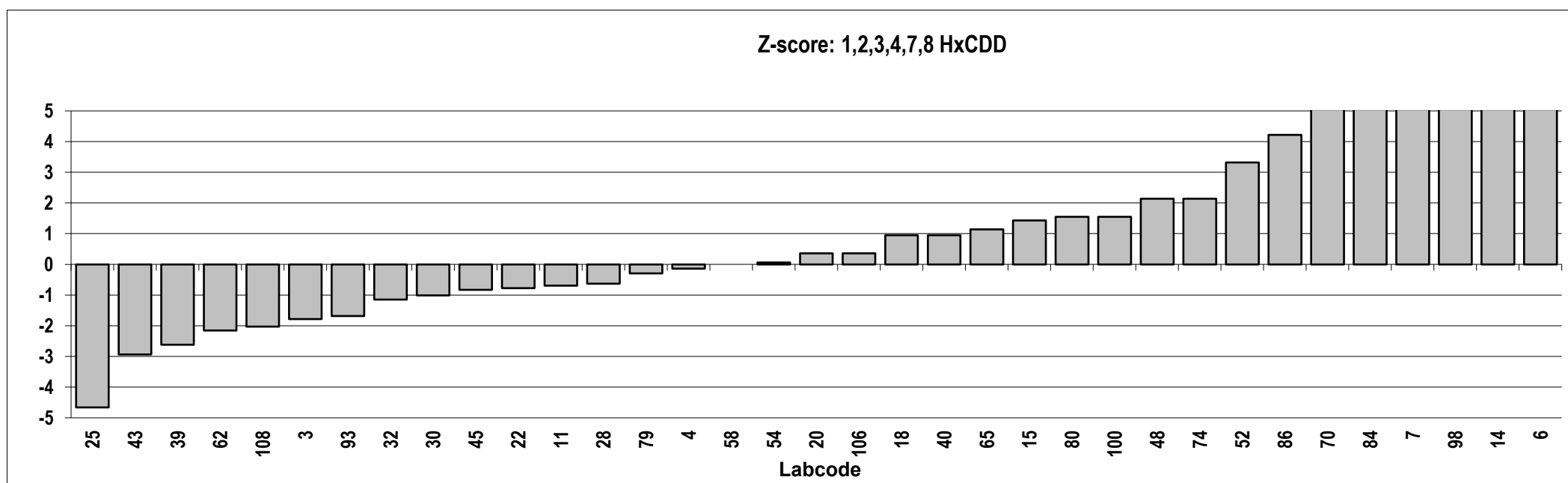
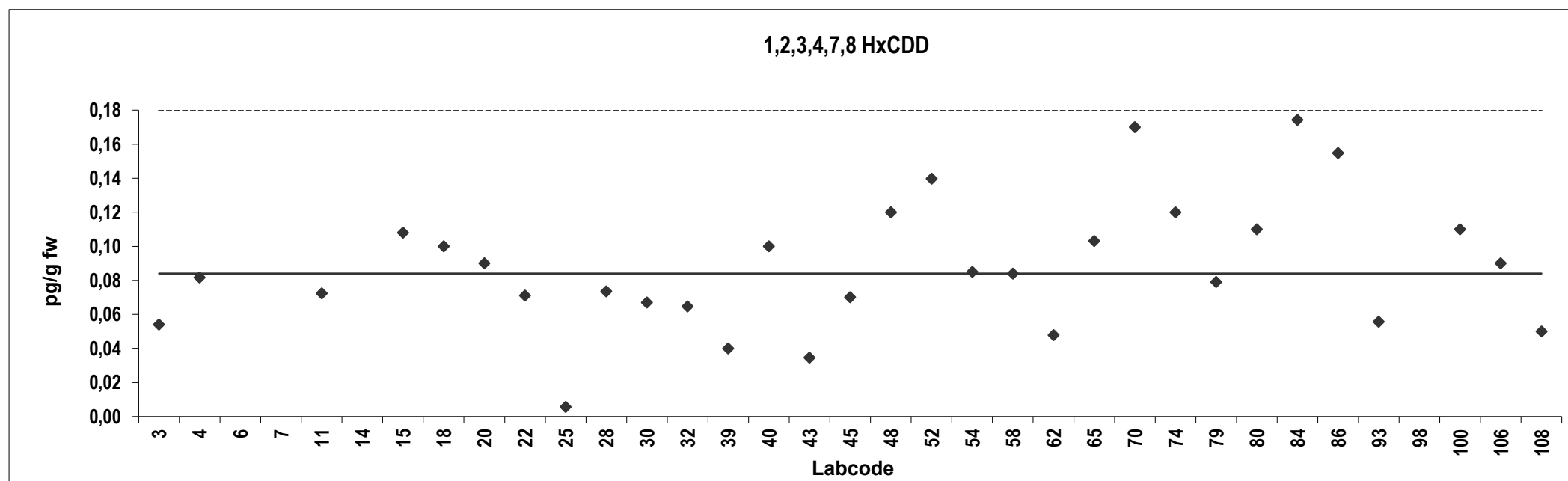


Fish oil
Congener: 1,2,3,4,7,8 HxCDD

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,054	-1,8				
4	0,082	-0,14				
6	0,29	12	Outlier			
7	0,21	7,5	Outlier			
11	0,072	-0,69				
14	0,22	8,1	Outlier			
15	0,11	1,4				
18	0,10	0,95	ND			
20	0,090	0,36	ND			
22	0,071	-0,78				
25	0,0056	-4,7				
28	0,073	-0,63				
30	0,067	-1,0				
32	0,065	-1,2				
39	0,040	-2,6	ND			
40	0,10	0,95	ND			
43	0,035	-2,9				
45	0,070	-0,83				
48	0,12	2,1	ND			
52	0,14	3,3	ND			
54	0,085	0,060				
58	0,084	0,0000				
62	0,048	-2,2				
65	0,10	1,1				
70	0,17	5,1	ND			
74	0,12	2,1				
79	0,079	-0,30				
80	0,11	1,5				
84	0,17	5,4	ND			
86	0,15	4,2	ND			
93	0,056	-1,7				
98	0,22	7,8	Outlier,ND			
100	0,11	1,5				
106	0,090	0,36				
108	0,050	-2,0				

Consensus statistics

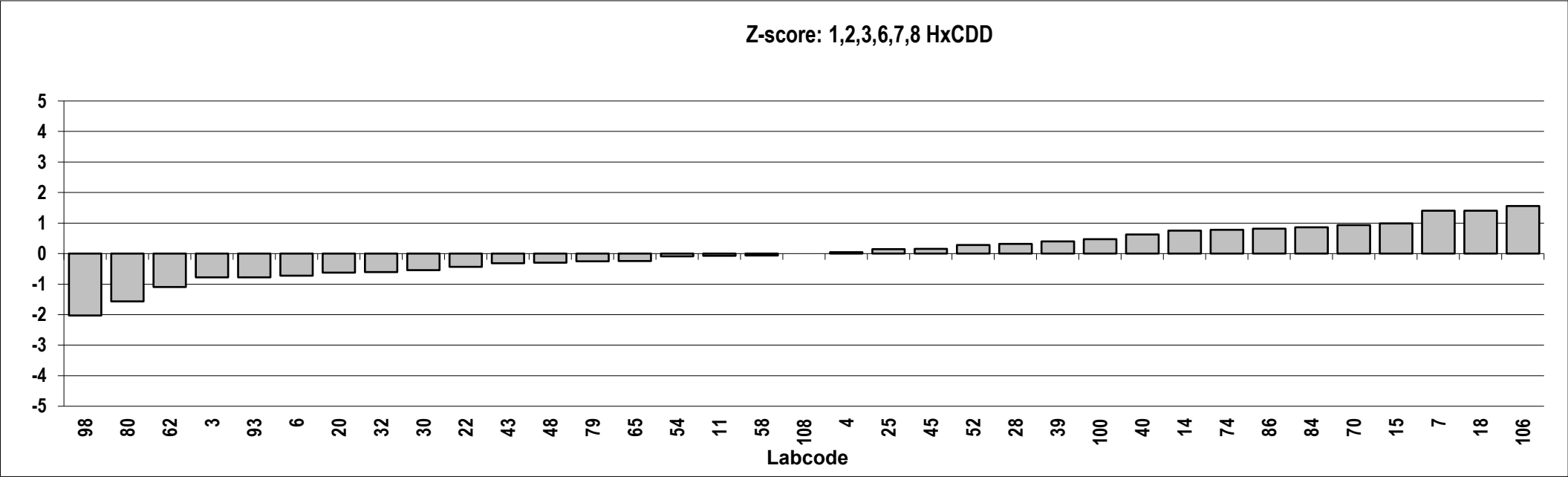
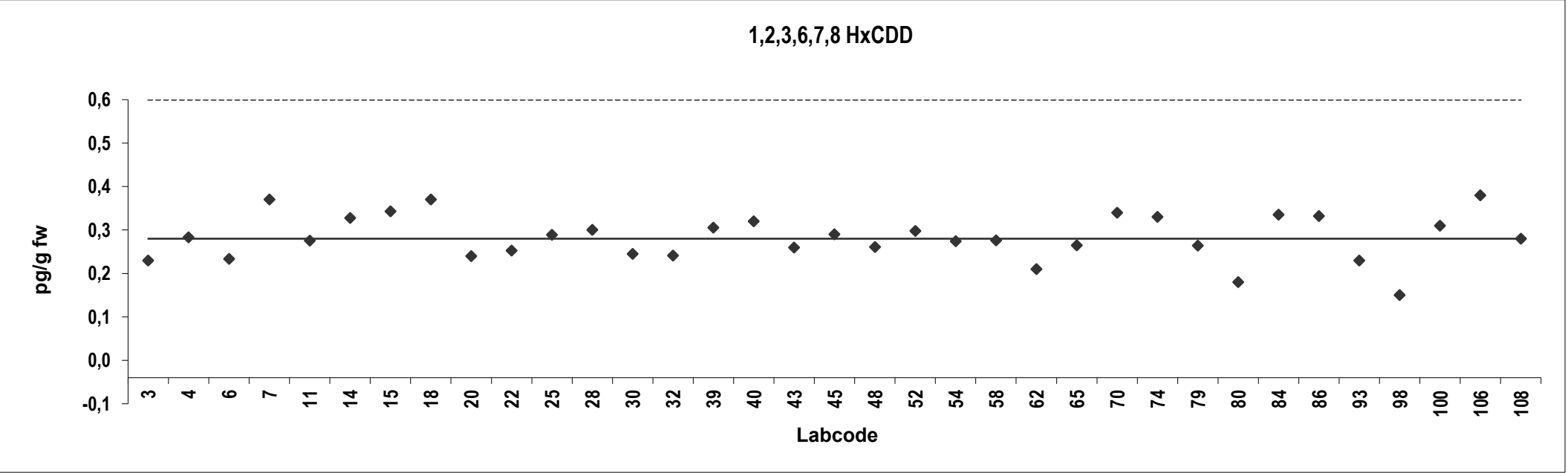
Consensus median, pg/g	0,084
Median all values pg/g	0,090
Consensus mean, pg/g	0,088
Standard deviation, pg/g	0,039
Relative standard deviation, %	44
No. of values reported	35
No. of values removed	4
No. of reported non-detects	10



Fish oil
Congener: 1,2,3,6,7,8 HxCDD

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,27	-0,78	ND			
4	0,32	0,047				
6	0,27	-0,72				
7	0,41	1,4				
11	0,32	-0,069				
14	0,37	0,75				
15	0,38	0,98				
18	0,41	1,4				
20	0,28	-0,63				
22	0,29	-0,43				
25	0,33	0,14				
28	0,34	0,31				
30	0,29	-0,55				
32	0,28	-0,61				
39	0,35	0,40				
40	0,36	0,63				
43	0,30	-0,32				
45	0,33	0,16				
48	0,30	-0,30				
52	0,34	0,28				
54	0,31	-0,094				
58	0,32	-0,063				
62	0,25	-1,1				
65	0,30	-0,24				
70	0,38	0,94				
74	0,37	0,78				
79	0,30	-0,25				
80	0,22	-1,6				
84	0,38	0,87				
86	0,37	0,82				
93	0,27	-0,78				
98	0,19	-2,0				
100	0,35	0,47				
106	0,42	1,6				
108	0,32	0,0000				

Consensus statistics	
Consensus median, pg/g	0,32
Median all values pg/g	0,32
Consensus mean, pg/g	0,32
Standard deviation, pg/g	0,052
Relative standard deviation, %	16
No. of values reported	35
No. of values removed	0
No. of reported non-detects	1

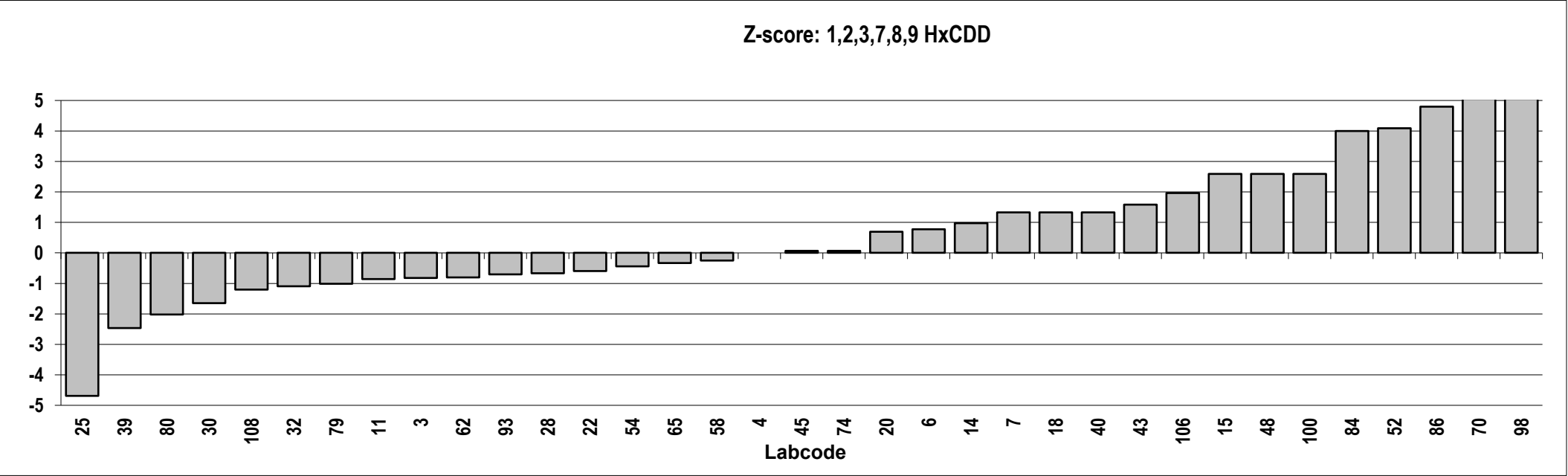
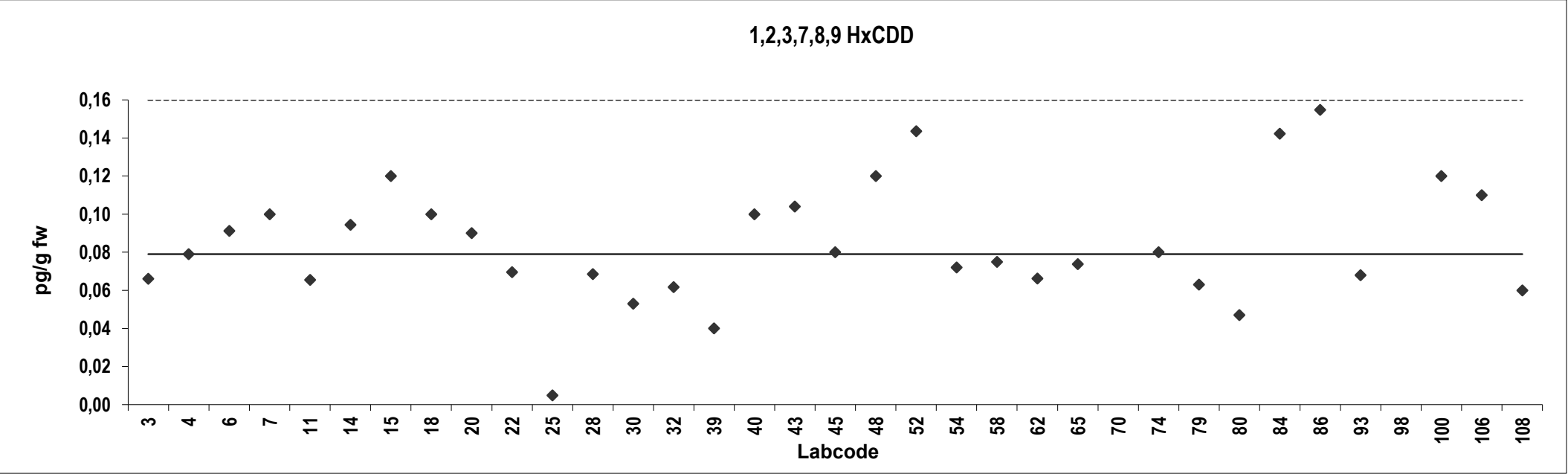


Fish oil
Congener: 1,2,3,7,8,9 HxCDD

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,066	-0,82				
4	0,079	0,0000				
6	0,091	0,77				
7	0,10	1,3				
11	0,065	-0,86				
14	0,094	0,97				
15	0,12	2,6				
18	0,10	1,3	ND			
20	0,090	0,70	ND			
22	0,070	-0,60				
25	0,0049	-4,7				
28	0,069	-0,66				
30	0,053	-1,6				
32	0,062	-1,1				
39	0,040	-2,5	ND			
40	0,10	1,3	ND			
43	0,10	1,6				
45	0,080	0,063				
48	0,12	2,6	ND			
52	0,14	4,1	ND			
54	0,072	-0,44				
58	0,075	-0,25				
62	0,066	-0,81				
65	0,074	-0,34				
70	0,17	5,8	Outlier,ND			
74	0,080	0,063				
79	0,063	-1,0				
80	0,047	-2,0				
84	0,14	4,0	ND			
86	0,15	4,8	ND			
93	0,068	-0,70				
98	0,21	8,3	Outlier,ND			
100	0,12	2,6				
106	0,11	2,0				
108	0,060	-1,2				

Consensus statistics

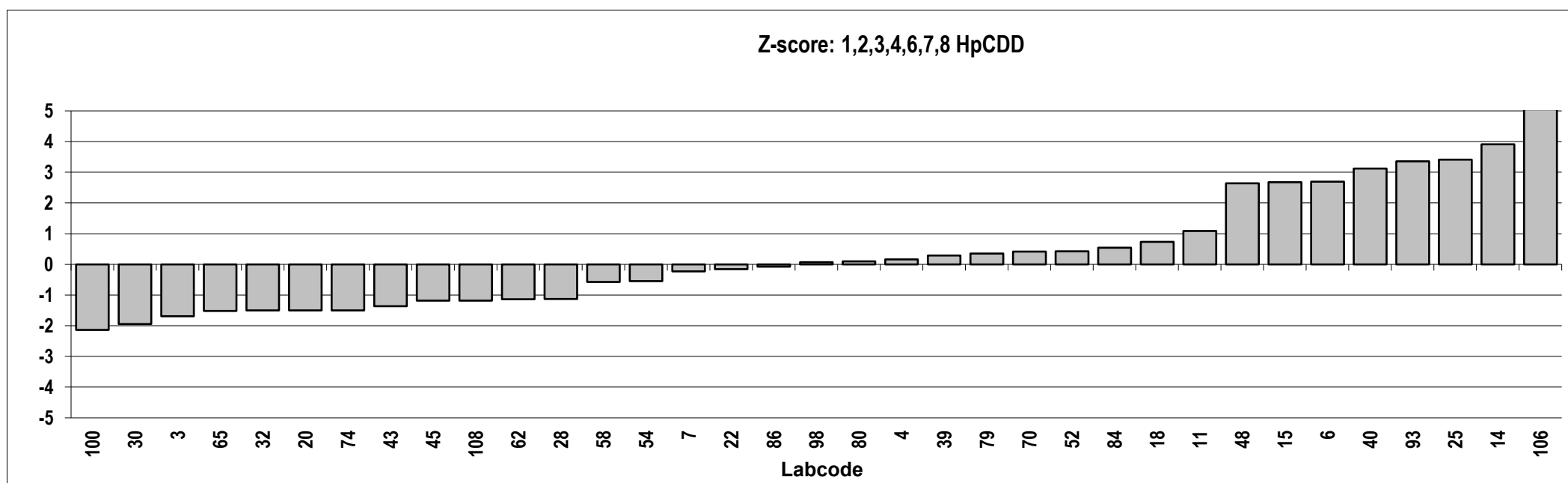
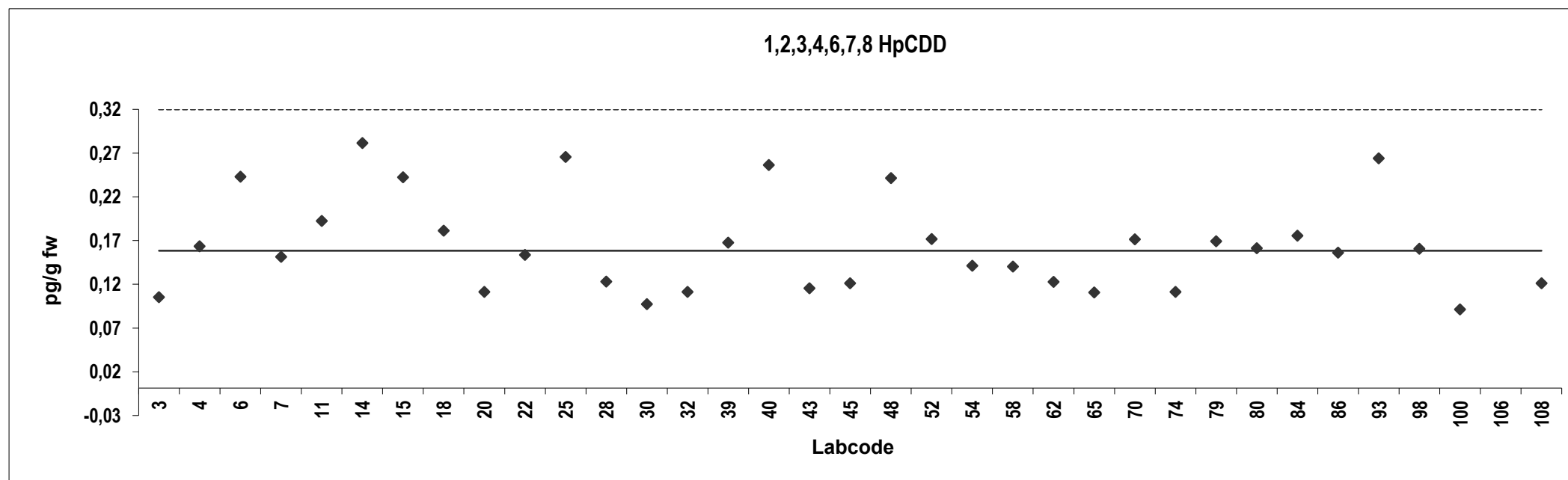
Consensus median, pg/g	0,079
Median all values pg/g	0,080
Consensus mean, pg/g	0,084
Standard deviation, pg/g	0,032
Relative standard deviation, %	37
No. of values reported	35
No. of values removed	2
No. of reported non-detects	10



Fish oil
Congener: 1,2,3,4,6,7,8 HpCDD

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,10	-1,7				
4	0,16	0,16				
6	0,24	2,7				
7	0,15	-0,22				
11	0,19	1,1	ND			
14	0,28	3,9				
15	0,24	2,7				
18	0,18	0,73				
20	0,11	-1,5				
22	0,15	-0,15				
25	0,26	3,4				
28	0,12	-1,1				
30	0,096	-1,9				
32	0,11	-1,5				
39	0,17	0,29				
40	0,26	3,1				
43	0,11	-1,4				
45	0,12	-1,2				
48	0,24	2,6	ND			
52	0,17	0,43	ND			
54	0,14	-0,54				
58	0,14	-0,57				
62	0,12	-1,1				
65	0,11	-1,5				
70	0,17	0,41	ND			
74	0,11	-1,5				
79	0,17	0,35				
80	0,16	0,094				
84	0,17	0,55	ND			
86	0,15	-0,072	ND			
93	0,26	3,4				
98	0,16	0,072	ND			
100	0,090	-2,1				
106	0,34	5,8	Outlier			
108	0,12	-1,2				

Consensus statistics	
Consensus median, pg/g	0,16
Median all values pg/g	0,16
Consensus mean, pg/g	0,16
Standard deviation, pg/g	0,054
Relative standard deviation, %	33
No. of values reported	35
No. of values removed	1
No. of reported non-detects	7

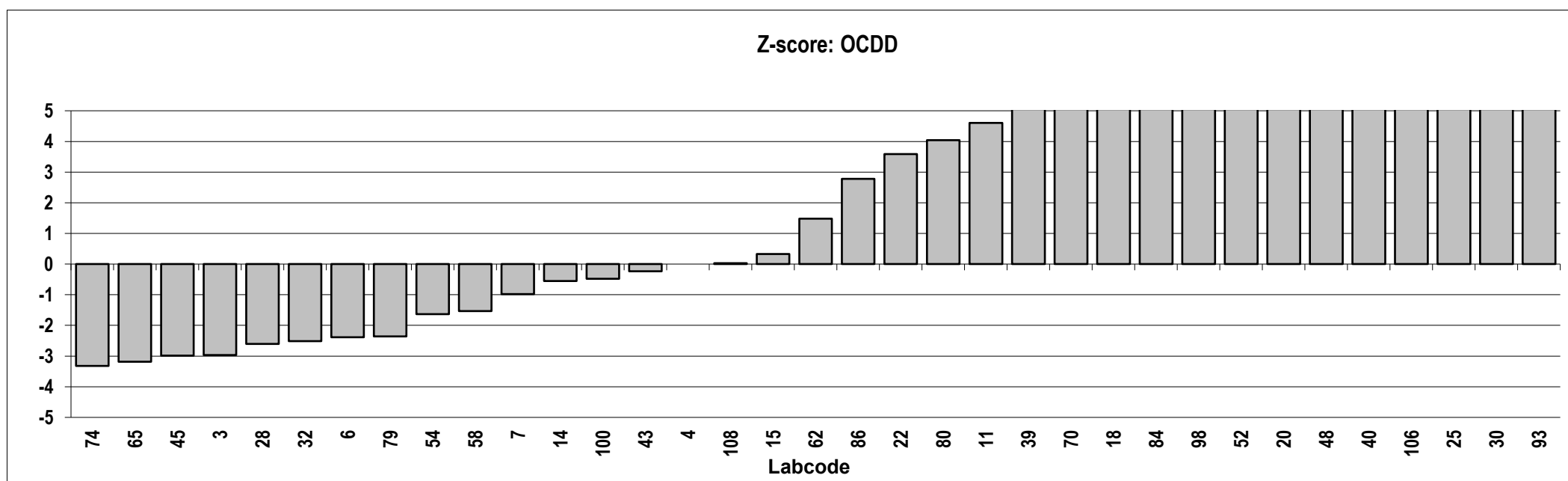
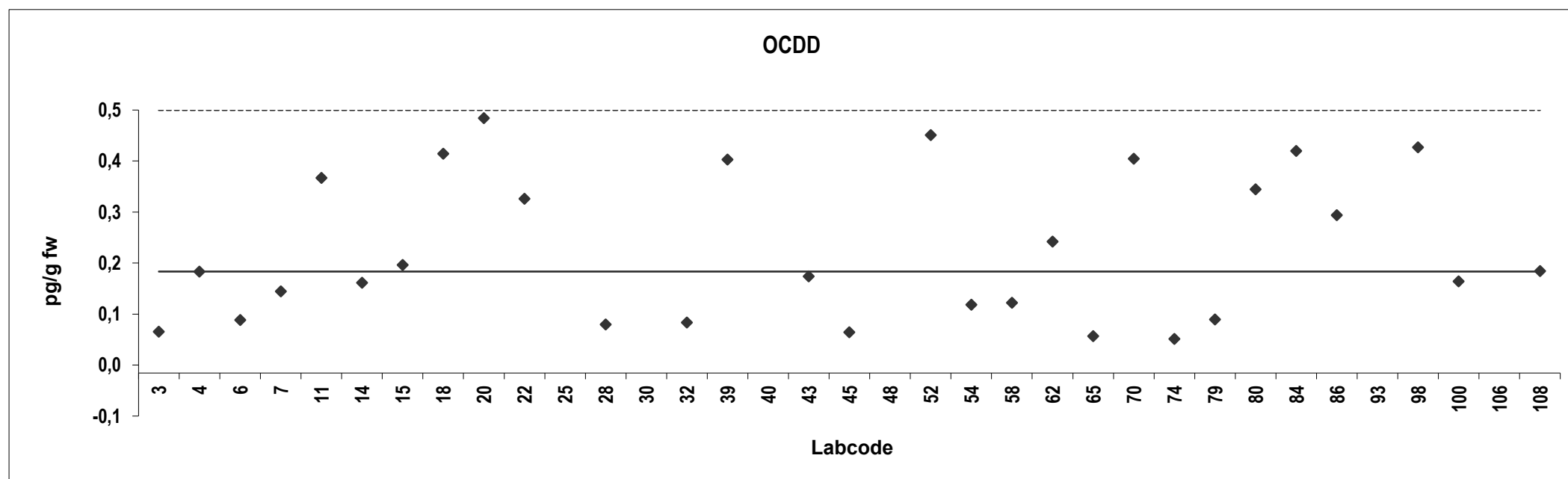


Fish oil
Congener: OCDD

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,081	-3,0				
4	0,20	0,0000				
6	0,10	-2,4				
7	0,16	-0,98				
11	0,38	4,6	ND			
14	0,18	-0,55				
15	0,21	0,33				
18	0,43	5,8				
20	0,50	7,6	ND			
22	0,34	3,6				
25	1,9	41	Outlier			
28	0,095	-2,6				
30	2,0	45	Outlier,ND			
32	0,099	-2,5				
39	0,42	5,5				
40	0,99	20	Outlier			
43	0,19	-0,24				
45	0,080	-3,0				
48	0,65	11	Outlier,ND			
52	0,47	6,7	ND			
54	0,13	-1,6				
58	0,14	-1,5				
62	0,26	1,5				
65	0,072	-3,2	ND			
70	0,42	5,6	ND			
74	0,067	-3,3	ND			
79	0,11	-2,4				
80	0,36	4,0				
84	0,44	5,9	ND			
86	0,31	2,8	ND			
93	2,8	65	Outlier			
98	0,44	6,1	ND			
100	0,18	-0,48				
106	1,2	24	Outlier			
108	0,20	0,025	ND			

Consensus statistics

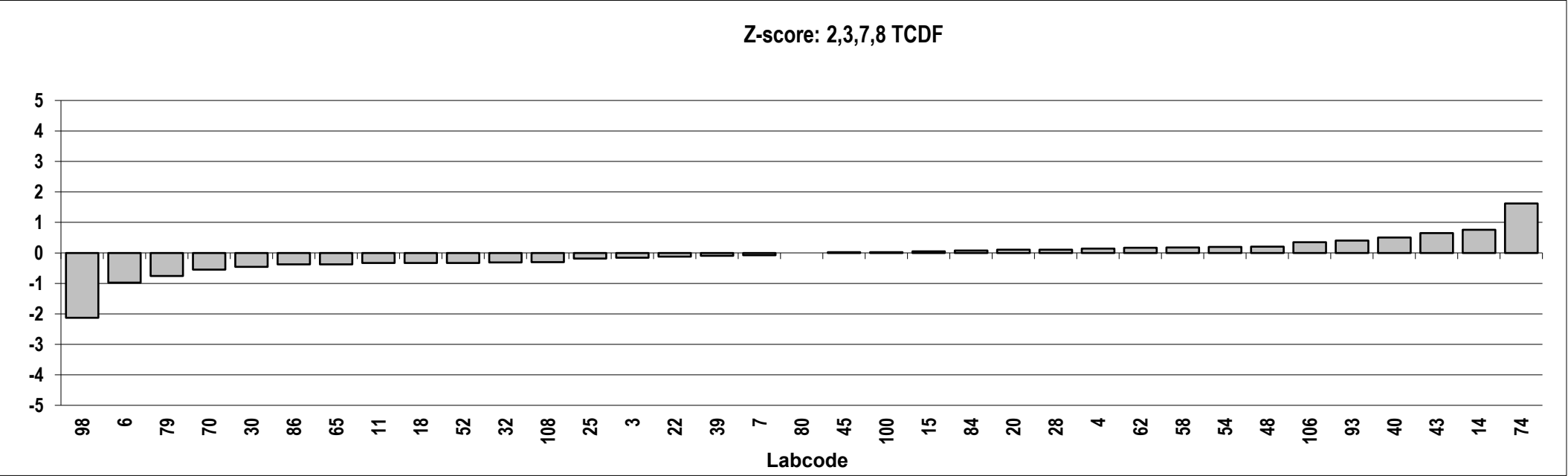
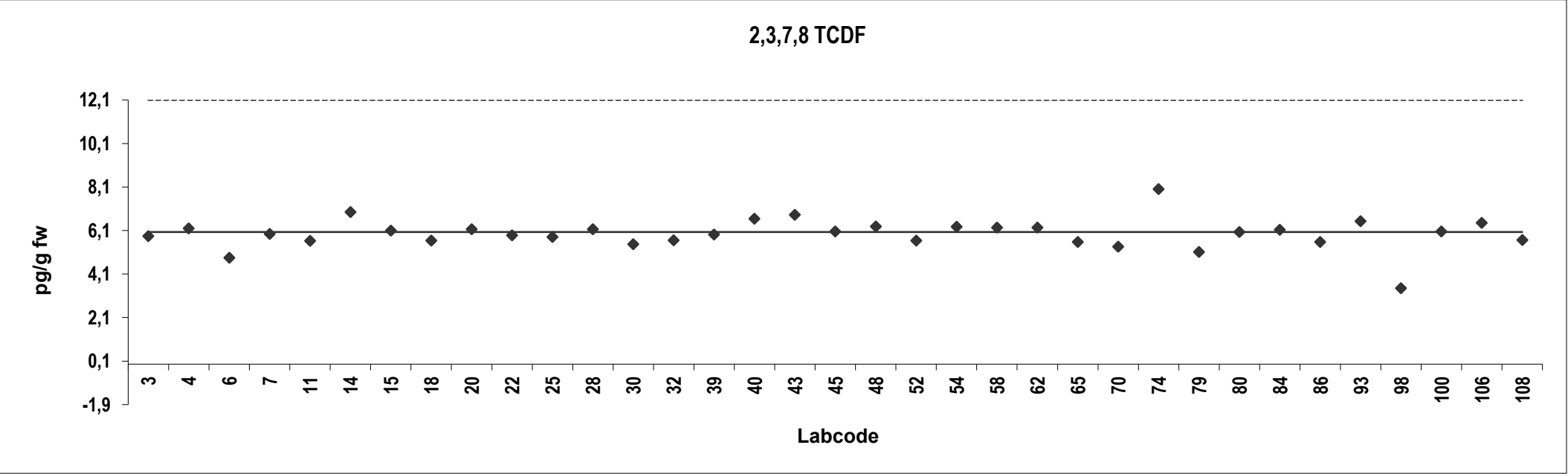
Consensus median, pg/g	0,20
Median all values pg/g	0,26
Consensus mean, pg/g	0,24
Standard deviation, pg/g	0,14
Relative standard deviation, %	59
No. of values reported	35
No. of values removed	6
No. of reported non-detects	12



Fish oil
Congener: 2,3,7,8 TCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	5,9	-0,16				
4	6,2	0,14				
6	4,9	-0,97				
7	6,0	-0,074				
11	5,7	-0,33				
14	7,0	0,76				
15	6,1	0,049				
18	5,7	-0,33				
20	6,2	0,11				
22	5,9	-0,12				
25	5,8	-0,19				
28	6,2	0,11				
30	5,5	-0,46				
32	5,7	-0,32				
39	6,0	-0,10				
40	6,7	0,50				
43	6,9	0,65				
45	6,1	0,025				
48	6,3	0,21				
52	5,7	-0,33				
54	6,3	0,20				
58	6,3	0,17				
62	6,3	0,17				
65	5,6	-0,37				
70	5,4	-0,55				
74	8,0	1,6				
79	5,1	-0,76				
80	6,1	0,0000				
84	6,2	0,082				
86	5,6	-0,38				
93	6,6	0,41				
98	3,5	-2,1	ND			
100	6,1	0,025				
106	6,5	0,35				
108	5,7	-0,30				

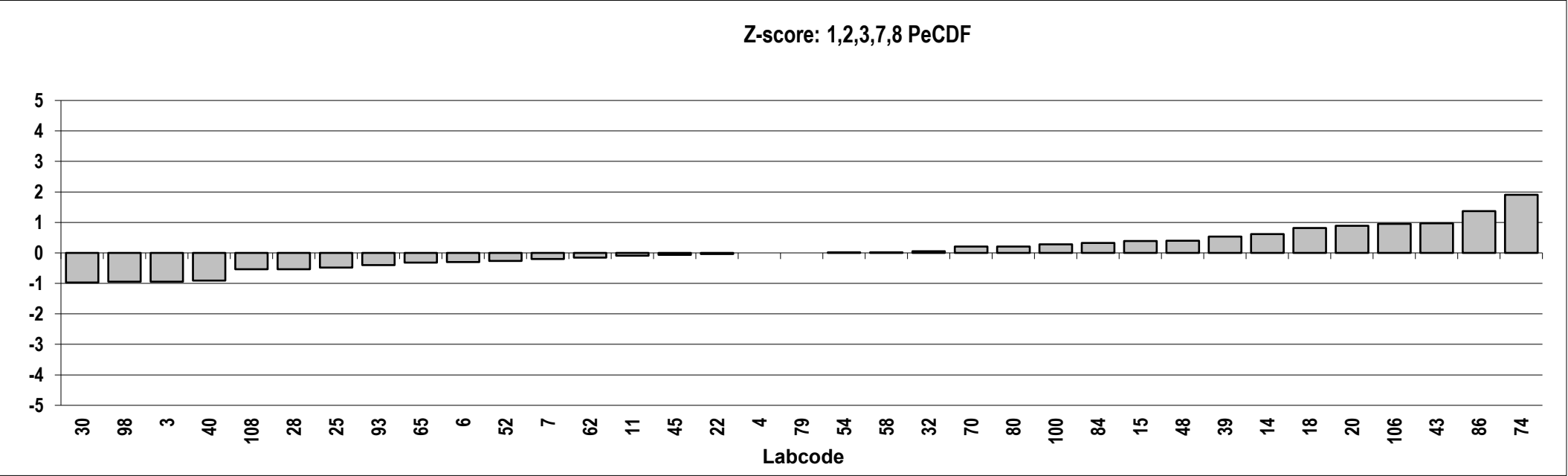
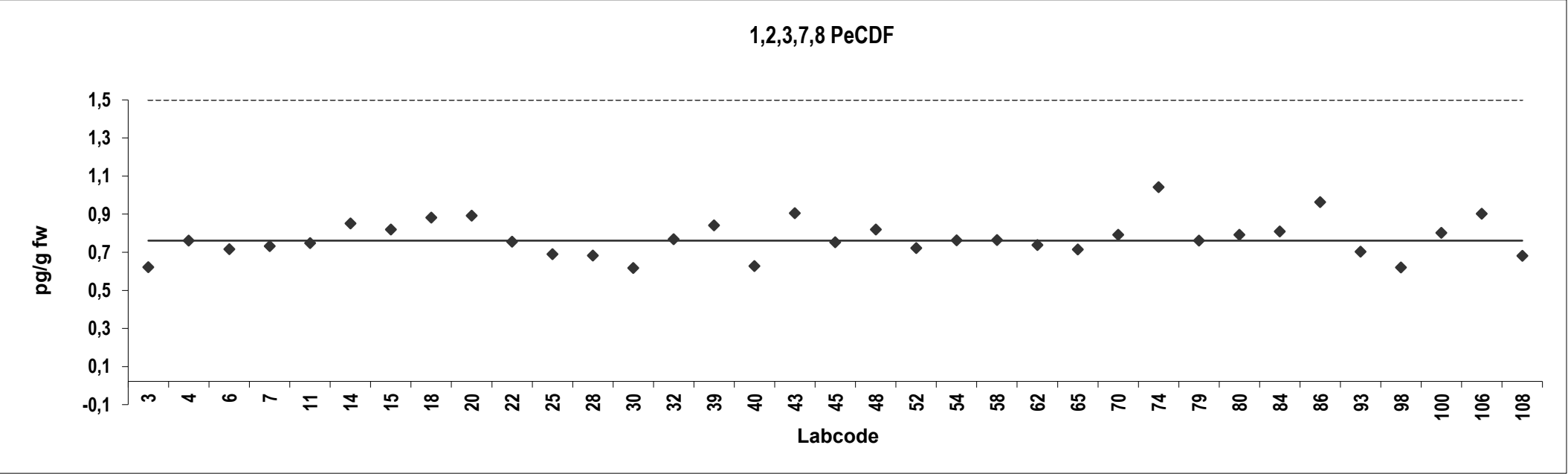
Consensus statistics	
Consensus median, pg/g	6,1
Median all values pg/g	6,1
Consensus mean, pg/g	6,0
Standard deviation, pg/g	0,71
Relative standard deviation, %	12
No. of values reported	35
No. of values removed	0
No. of reported non-detects	1



Fish oil
Congener: 1,2,3,7,8 PeCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,60	-0,94				
4	0,74	0,0000				
6	0,69	-0,30				
7	0,71	-0,20				
11	0,73	-0,090				
14	0,83	0,62				
15	0,80	0,39				
18	0,86	0,82				
20	0,87	0,89				
22	0,73	-0,039				
25	0,67	-0,48				
28	0,66	-0,53				
30	0,60	-0,97				
32	0,75	0,052				
39	0,82	0,54				
40	0,61	-0,91				
43	0,88	0,97				
45	0,73	-0,061				
48	0,80	0,40				
52	0,70	-0,26				
54	0,74	0,014				
58	0,74	0,020				
62	0,72	-0,15				
65	0,69	-0,32				
70	0,77	0,21				
74	1,0	1,9				
79	0,74	0,0000				
80	0,77	0,21				
84	0,79	0,32				
86	0,94	1,4				
93	0,68	-0,40				
98	0,60	-0,95	ND			
100	0,78	0,28				
106	0,88	0,95				
108	0,66	-0,53				

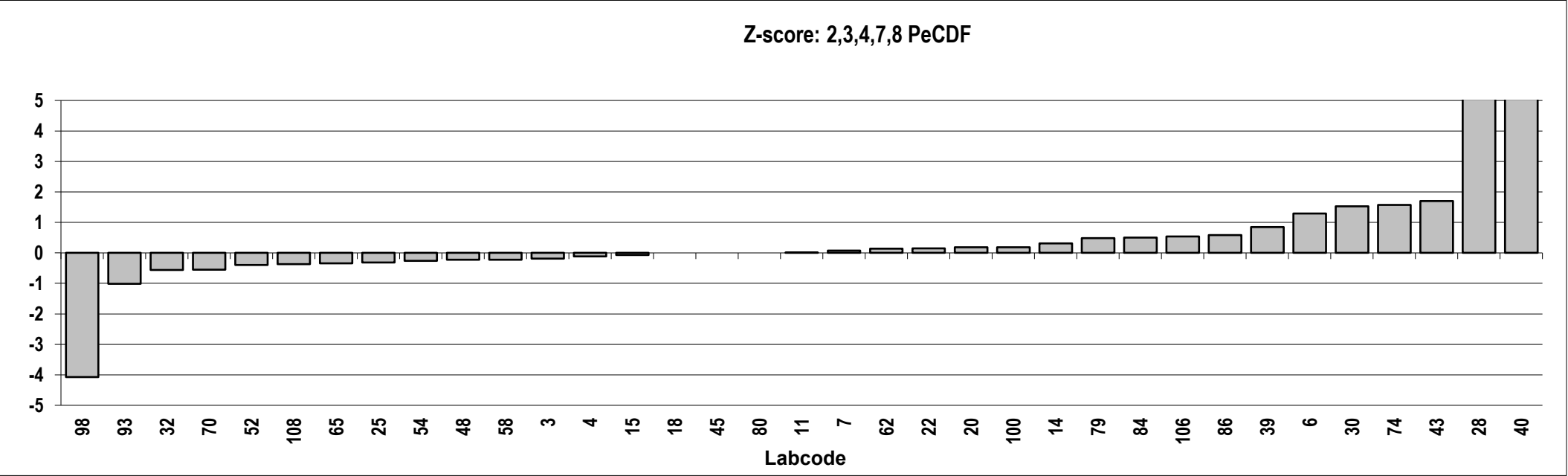
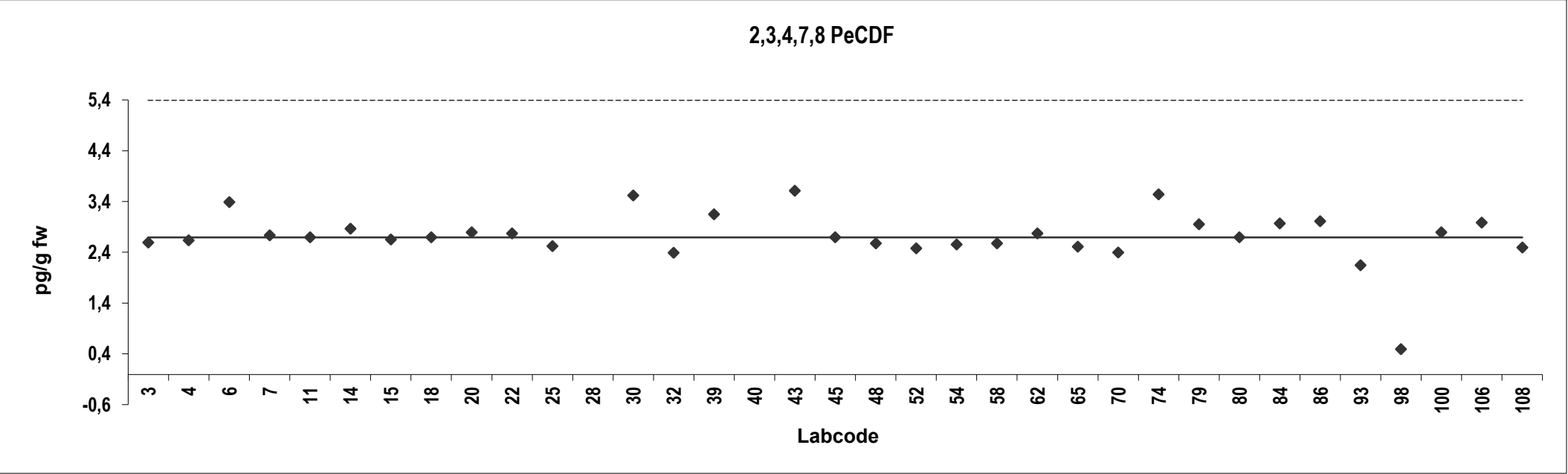
Consensus statistics	
Consensus median, pg/g	0,74
Median all values pg/g	0,74
Consensus mean, pg/g	0,75
Standard deviation, pg/g	0,097
Relative standard deviation, %	13
No. of values reported	35
No. of values removed	0
No. of reported non-detects	1



Fish oil
Congener: 2,3,4,7,8 PeCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	2,6	-0,19				
4	2,6	-0,11				
6	3,4	1,3				
7	2,7	0,074				
11	2,7	0,0068				
14	2,9	0,31				
15	2,7	-0,074				
18	2,7	0,0000				
20	2,8	0,19				
22	2,8	0,15				
25	2,5	-0,32				
28	5,9	5,9	Outlier			
30	3,5	1,5				
32	2,4	-0,56				
39	3,2	0,85				
40	7,4	8,7	Outlier			
43	3,6	1,7				
45	2,7	0,0000				
48	2,6	-0,22				
52	2,5	-0,40				
54	2,6	-0,26				
58	2,6	-0,22				
62	2,8	0,14				
65	2,5	-0,34				
70	2,4	-0,56				
74	3,6	1,6				
79	3,0	0,48				
80	2,7	0,0000				
84	3,0	0,51				
86	3,0	0,59				
93	2,2	-1,0				
98	0,50	-4,1	ND			
100	2,8	0,19				
106	3,0	0,54				
108	2,5	-0,37				

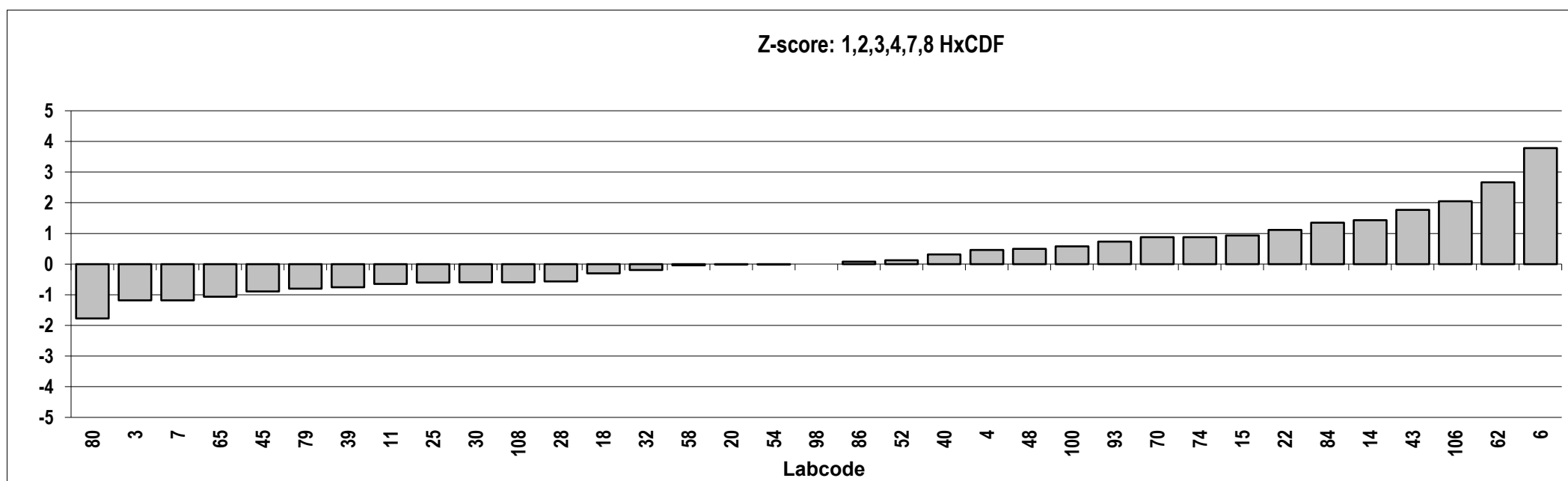
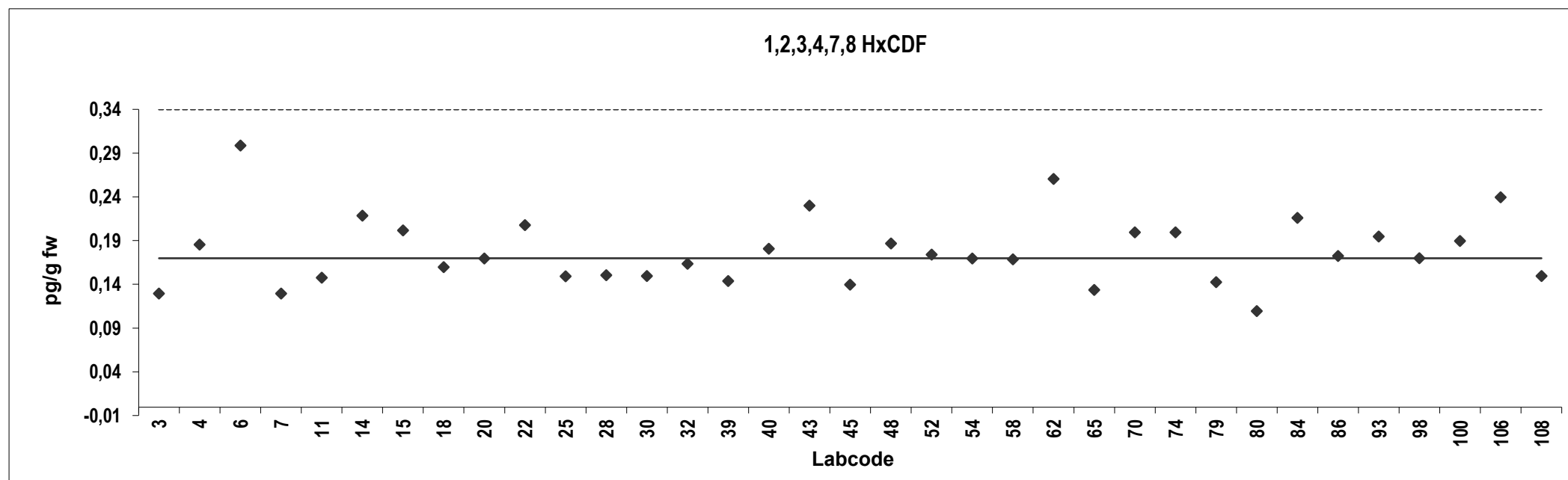
Consensus statistics	
Consensus median, pg/g	2,7
Median all values pg/g	2,7
Consensus mean, pg/g	2,7
Standard deviation, pg/g	0,53
Relative standard deviation, %	19
No. of values reported	35
No. of values removed	2
No. of reported non-detects	1



Fish oil
Congener: 1,2,3,4,7,8 HxCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,13	-1,2				
4	0,19	0,46				
6	0,30	3,8				
7	0,13	-1,2				
11	0,15	-0,65				
14	0,22	1,4				
15	0,20	0,93				
18	0,16	-0,30				
20	0,17	-0,0070				
22	0,21	1,1				
25	0,15	-0,61				
28	0,15	-0,57				
30	0,15	-0,59				
32	0,16	-0,19				
39	0,14	-0,76				
40	0,18	0,32				
43	0,23	1,8				
45	0,14	-0,89				
48	0,19	0,49				
52	0,17	0,12				
54	0,17	-0,0070				
58	0,17	-0,036				
62	0,26	2,7				
65	0,13	-1,1				
70	0,20	0,87				
74	0,20	0,87				
79	0,14	-0,80				
80	0,11	-1,8				
84	0,22	1,4				
86	0,17	0,075				
93	0,20	0,73				
98	0,17	0,0000	ND			
100	0,19	0,58				
106	0,24	2,0				
108	0,15	-0,59				

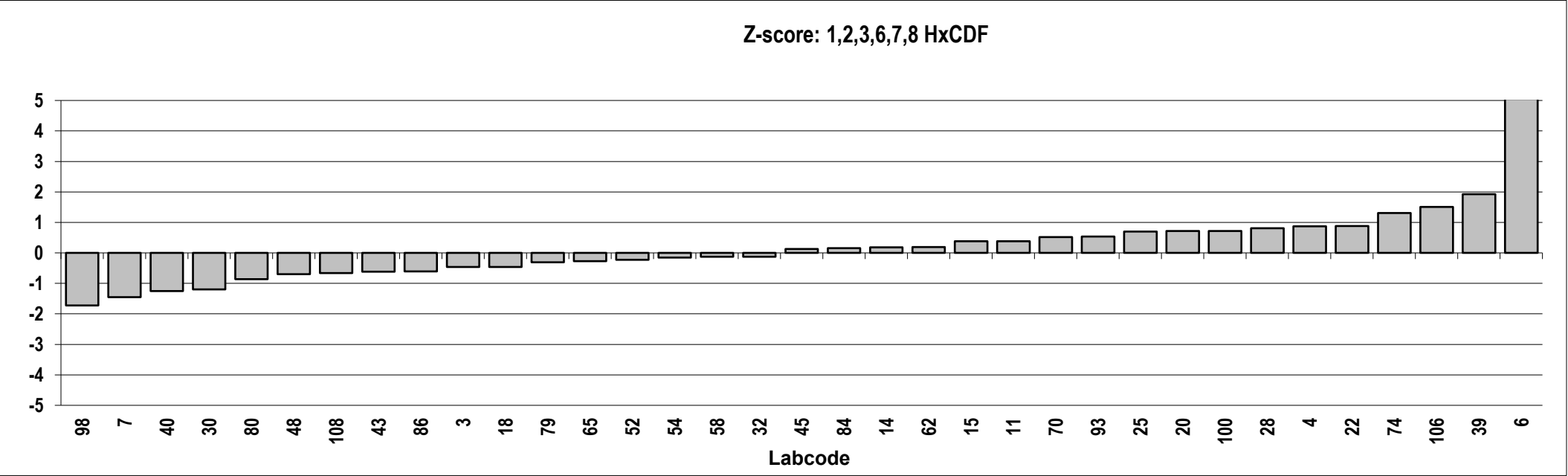
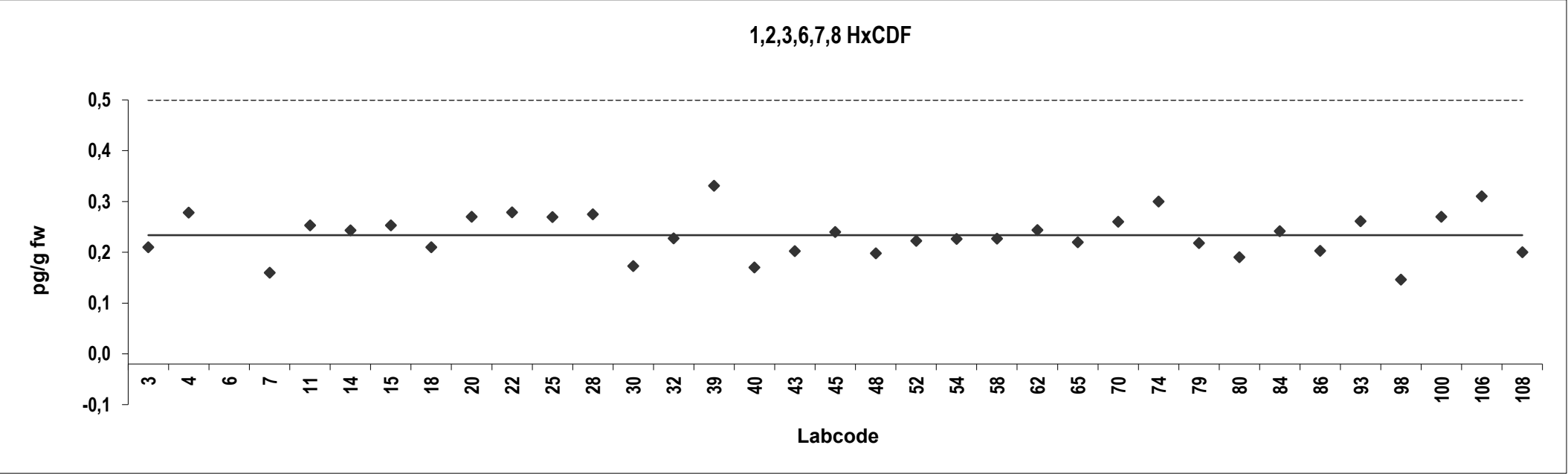
Consensus statistics	
Consensus median, pg/g	0,17
Median all values pg/g	0,17
Consensus mean, pg/g	0,18
Standard deviation, pg/g	0,040
Relative standard deviation, %	22
No. of values reported	35
No. of values removed	0
No. of reported non-detects	1



Fish oil
Congener: 1,2,3,6,7,8 HxCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,23	-0,47	Outlier			
4	0,30	0,87				
6	0,53	5,4				
7	0,18	-1,5				
11	0,27	0,38				
14	0,26	0,18				
15	0,27	0,38				
18	0,23	-0,47				
20	0,29	0,72				
22	0,30	0,88				
25	0,29	0,70				
28	0,29	0,81				
30	0,19	-1,2				
32	0,25	-0,13				
39	0,35	1,9				
40	0,19	-1,3				
43	0,22	-0,62				
45	0,26	0,13				
48	0,22	-0,70				
52	0,24	-0,22				
54	0,25	-0,15				
58	0,25	-0,13	ND			
62	0,26	0,20				
65	0,24	-0,27				
70	0,28	0,52				
74	0,32	1,3				
79	0,24	-0,31				
80	0,21	-0,86				
84	0,26	0,16				
86	0,22	-0,61				
93	0,28	0,54				
98	0,17	-1,7				
100	0,29	0,72				
106	0,33	1,5				
108	0,22	-0,66				

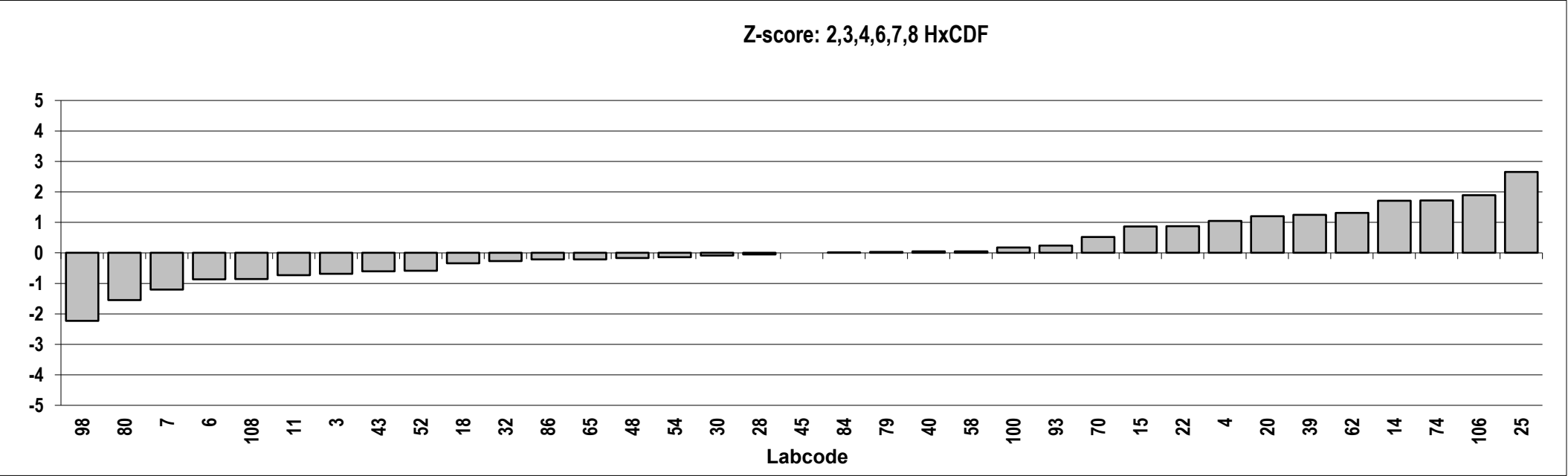
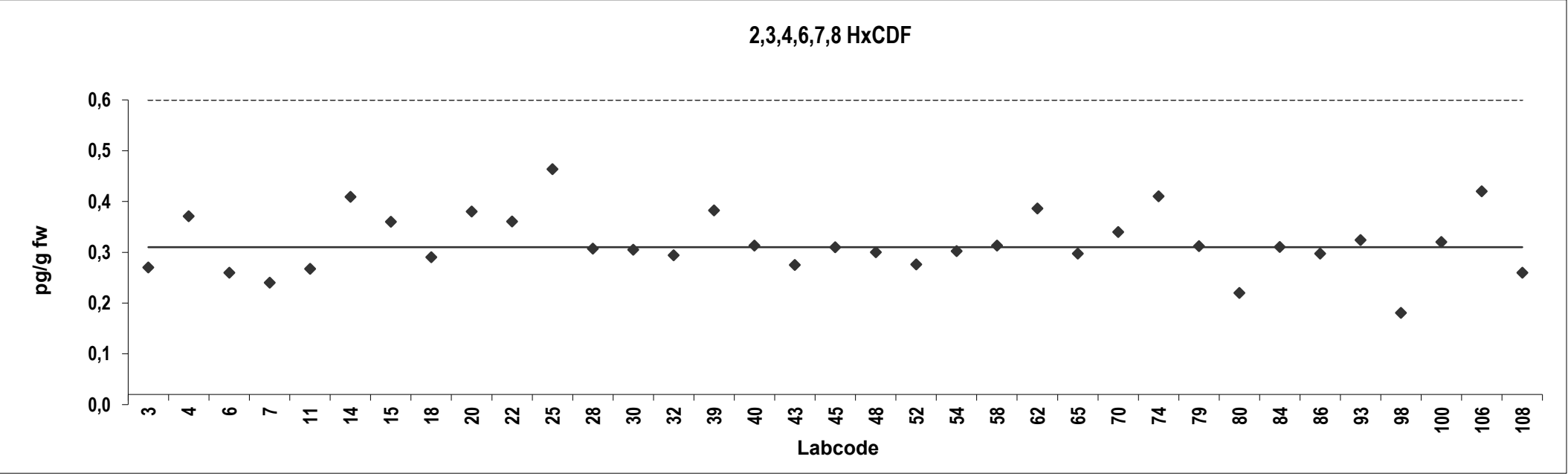
Consensus statistics	
Consensus median, pg/g	0,25
Median all values pg/g	0,26
Consensus mean, pg/g	0,25
Standard deviation, pg/g	0,043
Relative standard deviation, %	17
No. of values reported	35
No. of values removed	1
No. of reported non-detects	1



Fish oil
Congener: 2,3,4,6,7,8 HxCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,25	-0,69				
4	0,35	1,1				
6	0,24	-0,86				
7	0,22	-1,2				
11	0,25	-0,74				
14	0,39	1,7				
15	0,34	0,86				
18	0,27	-0,34				
20	0,36	1,2				
22	0,34	0,87				
25	0,44	2,7				
28	0,29	-0,046				
30	0,29	-0,086				
32	0,27	-0,27				
39	0,36	1,2				
40	0,29	0,052				
43	0,25	-0,61				
45	0,29	0,0000				
48	0,28	-0,17	ND			
52	0,26	-0,58				
54	0,28	-0,14				
58	0,29	0,052				
62	0,37	1,3				
65	0,28	-0,22				
70	0,32	0,52				
74	0,39	1,7				
79	0,29	0,034				
80	0,20	-1,6				
84	0,29	0,0064				
86	0,28	-0,22				
93	0,30	0,24				
98	0,16	-2,2	ND			
100	0,30	0,17				
106	0,40	1,9				
108	0,24	-0,86				

Consensus statistics	
Consensus median, pg/g	0,29
Median all values pg/g	0,29
Consensus mean, pg/g	0,30
Standard deviation, pg/g	0,060
Relative standard deviation, %	20
No. of values reported	35
No. of values removed	0
No. of reported non-detects	2

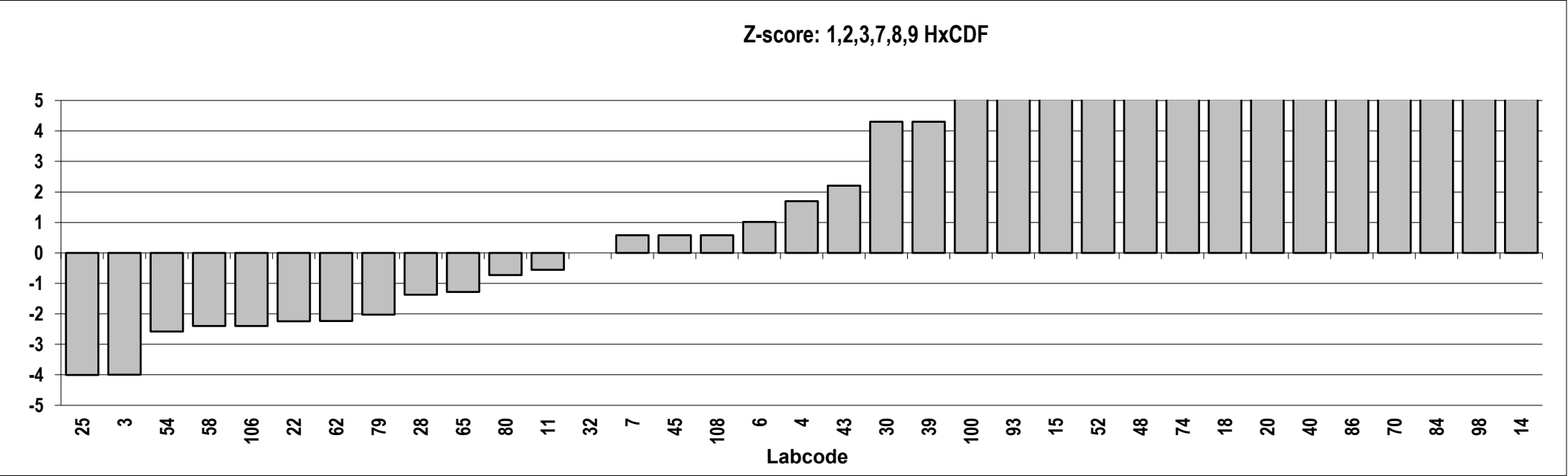
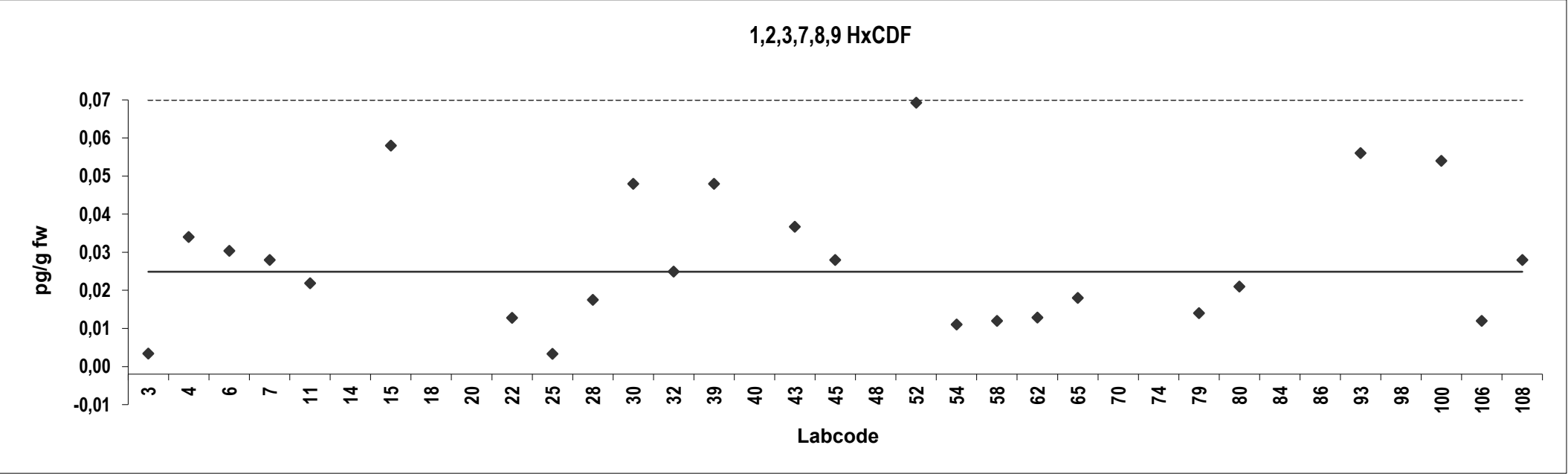


Fish oil
Congener: 1,2,3,7,8,9 HxCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,0054	-4,0				
4	0,036	1,7	ND			
6	0,032	1,0				
7	0,030	0,58				
11	0,024	-0,56	ND			
14	0,34	59	Outlier			
15	0,060	6,2				
18	0,10	14	Outlier,ND			
20	0,10	14	Outlier,ND			
22	0,015	-2,2	ND			
25	0,0053	-4,0				
28	0,019	-1,4	ND			
30	0,050	4,3	ND			
32	0,027	0,0000				
39	0,050	4,3	ND			
40	0,11	16	Outlier,ND			
43	0,039	2,2				
45	0,030	0,58	ND			
48	0,082	10	Outlier,ND			
52	0,071	8,2	ND			
54	0,013	-2,6				
58	0,014	-2,4				
62	0,015	-2,2	ND			
65	0,020	-1,3	ND			
70	0,17	27	Outlier,ND			
74	0,090	12	Outlier			
79	0,016	-2,0				
80	0,023	-0,72	ND			
84	0,17	27	Outlier,ND			
86	0,15	24	Outlier,ND			
93	0,058	5,8	ND			
98	0,19	31	Outlier,ND			
100	0,056	5,4				
106	0,014	-2,4	ND			
108	0,030	0,58	ND			

Consensus statistics

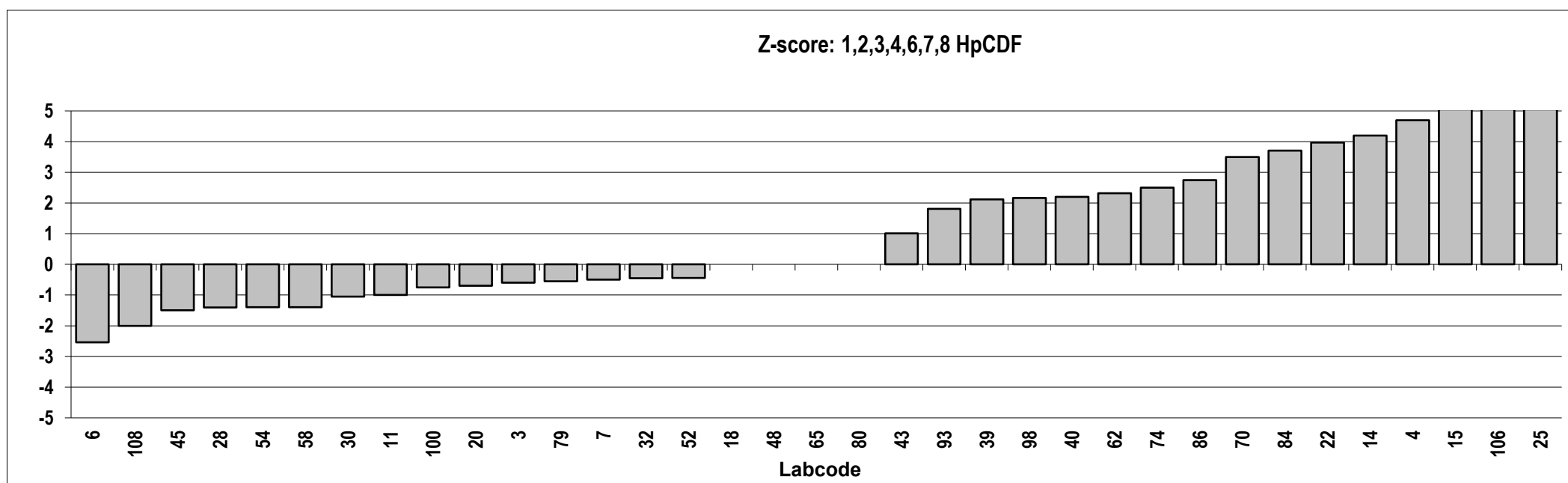
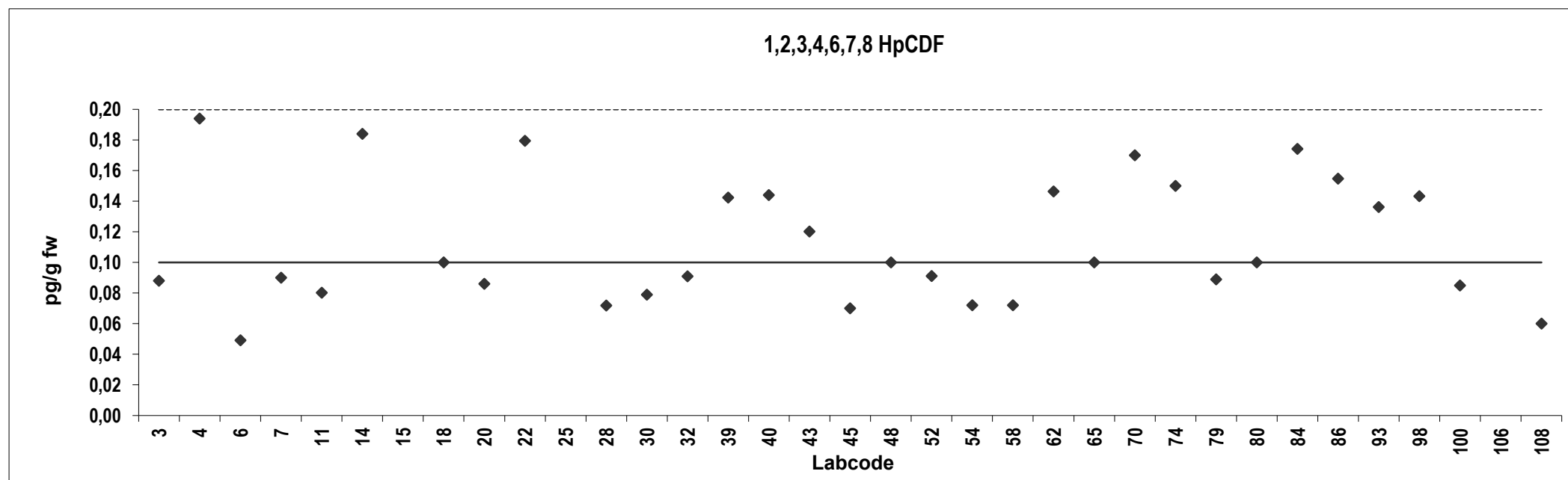
Consensus median, pg/g	0,027
Median all values pg/g	0,036
Consensus mean, pg/g	0,030
Standard deviation, pg/g	0,018
Relative standard deviation, %	60
No. of values reported	35
No. of values removed	10
No. of reported non-detects	22



Fish oil
Congener: 1,2,3,4,6,7,8 HpCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,088	-0,60				
4	0,19	4,7				
6	0,049	-2,5				
7	0,090	-0,50				
11	0,080	-0,99				
14	0,18	4,2				
15	0,20	5,2	Outlier			
18	0,10	0,0000	ND			
20	0,086	-0,70				
22	0,18	4,0				
25	0,28	9,2	Outlier			
28	0,072	-1,4				
30	0,079	-1,1				
32	0,091	-0,45				
39	0,14	2,1				
40	0,14	2,2	ND			
43	0,12	1,0				
45	0,070	-1,5				
48	0,10	0,0000	ND			
52	0,091	-0,44				
54	0,072	-1,4				
58	0,072	-1,4				
62	0,15	2,3				
65	0,10	0,0000				
70	0,17	3,5	ND			
74	0,15	2,5				
79	0,089	-0,55				
80	0,10	0,0000				
84	0,17	3,7	ND			
86	0,15	2,7	ND			
93	0,14	1,8				
98	0,14	2,2	ND			
100	0,085	-0,75				
106	0,27	8,5	Outlier			
108	0,060	-2,0				

Consensus statistics	
Consensus median, pg/g	0,10
Median all values pg/g	0,10
Consensus mean, pg/g	0,11
Standard deviation, pg/g	0,041
Relative standard deviation, %	36
No. of values reported	35
No. of values removed	3
No. of reported non-detects	7

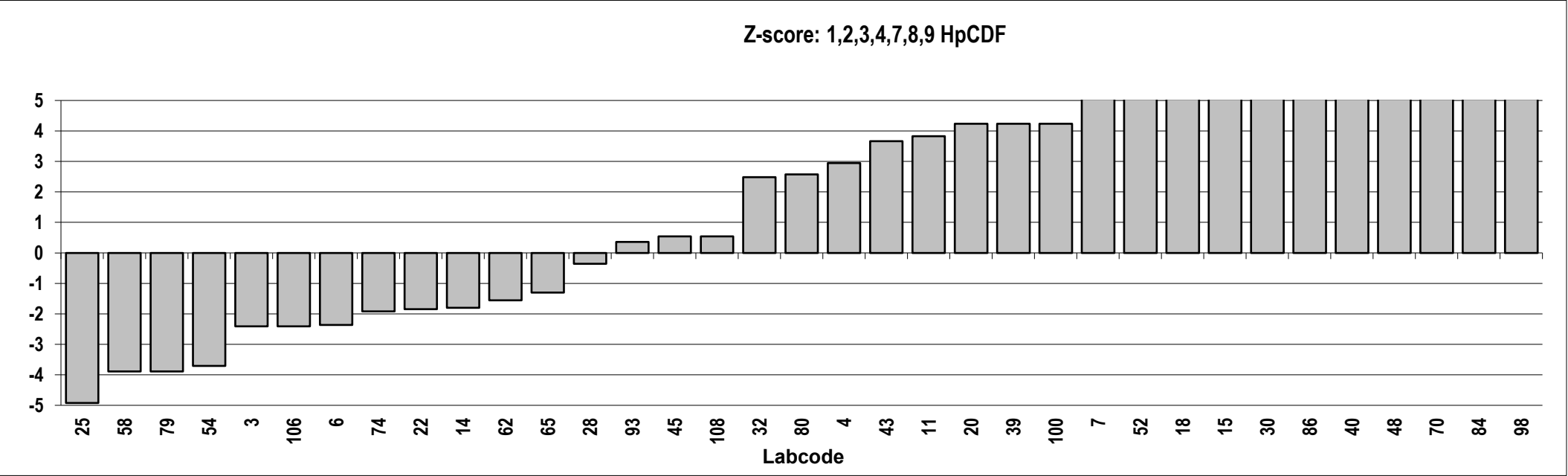
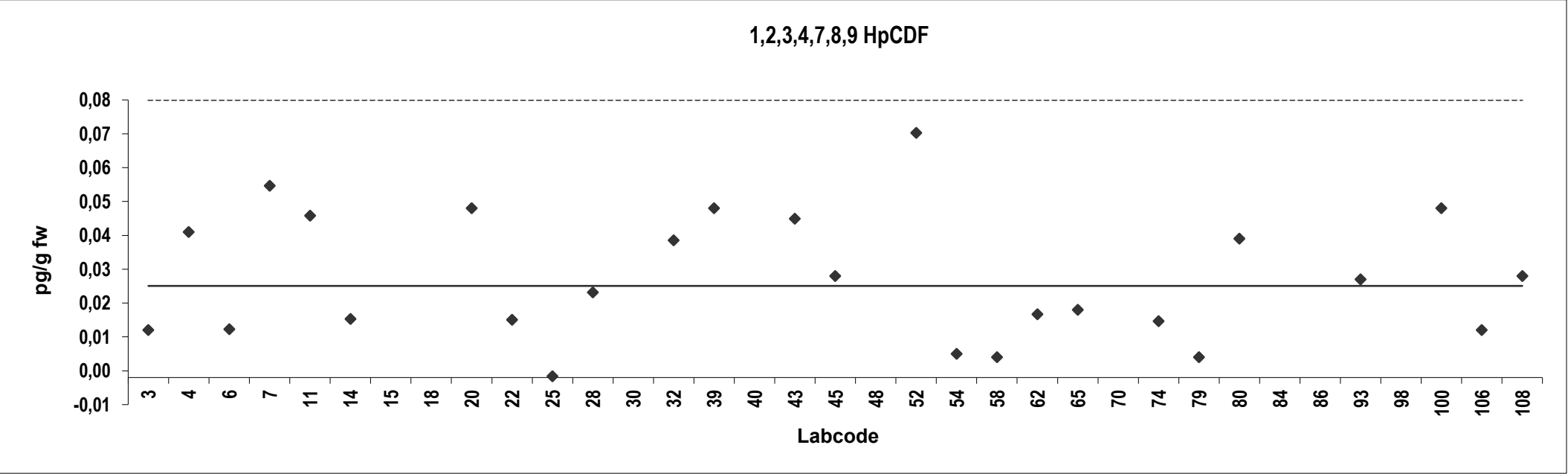


Fish oil
Congener: 1,2,3,4,7,8,9 HpCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,014	-2,4				
4	0,043	2,9	ND			
6	0,014	-2,4				
7	0,057	5,5	ND			
11	0,048	3,8	ND			
14	0,017	-1,8	ND			
15	0,14	21	Outlier			
18	0,10	13	Outlier,ND			
20	0,050	4,2	ND			
22	0,017	-1,8	ND			
25	0,00039	-4,9				
28	0,025	-0,36	ND			
30	0,15	23	Outlier,ND			
32	0,041	2,5				
39	0,050	4,2	ND			
40	0,16	24	Outlier,ND			
43	0,047	3,7				
45	0,030	0,54	ND			
48	0,17	26	Outlier,ND			
52	0,072	8,3	ND			
54	0,0070	-3,7				
58	0,0060	-3,9				
62	0,019	-1,6	ND			
65	0,020	-1,3	ND			
70	0,17	26	Outlier,ND			
74	0,017	-1,9	ND			
79	0,0060	-3,9				
80	0,041	2,6	ND			
84	0,17	27	Outlier,ND			
86	0,15	24	Outlier,ND			
93	0,029	0,36	ND			
98	0,18	28	Outlier,ND			
100	0,050	4	ND			
106	0,014	-2	ND			
108	0,030	0,54	ND			

Consensus statistics

Consensus median, pg/g	0,027
Median all values pg/g	0,041
Consensus mean, pg/g	0,029
Standard deviation, pg/g	0,019
Relative standard deviation, %	64
No. of values reported	35
No. of values removed	9
No. of reported non-detects	26

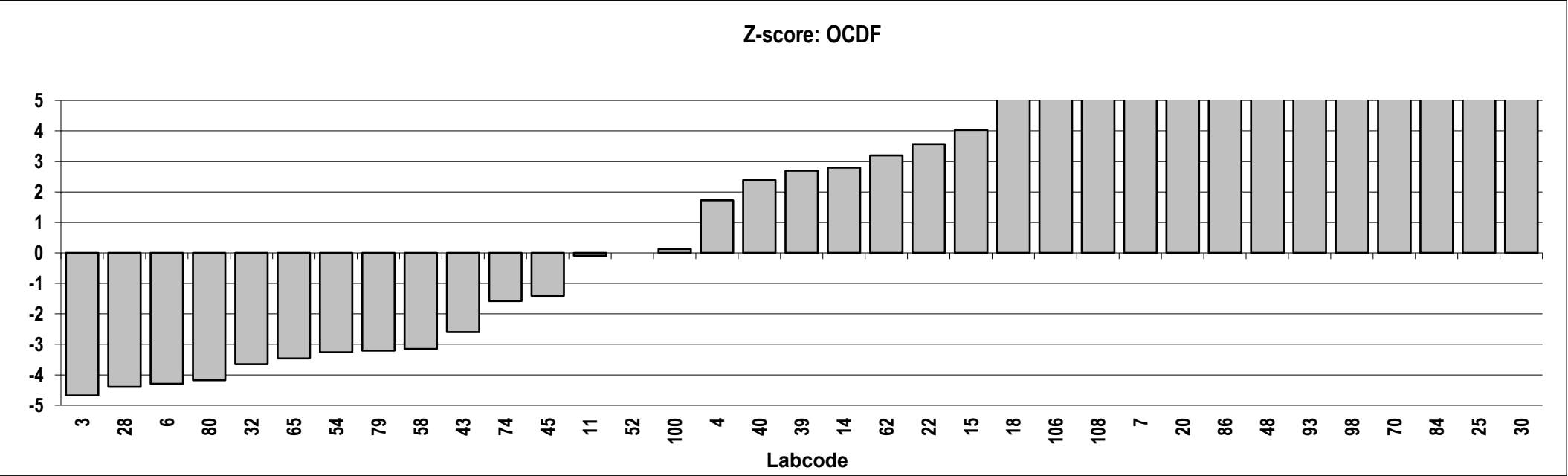
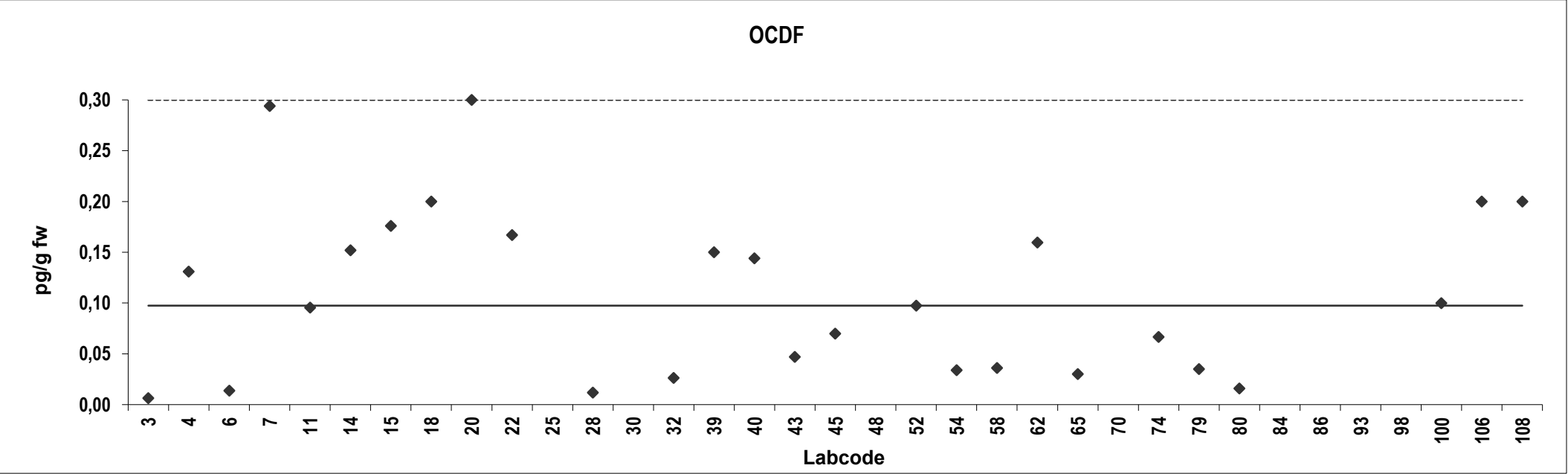


Fish oil
Congener: OCDF

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	0,0063	-4,7				
4	0,13	1,7				
6	0,014	-4,3				
7	0,29	10	ND			
11	0,096	-0,094	ND			
14	0,15	2,8				
15	0,18	4,0				
18	0,20	5,3	ND			
20	0,30	10	ND			
22	0,17	3,6	ND			
25	0,53	22	Outlier			
28	0,012	-4,4	ND			
30	2,0	98	Outlier,ND			
32	0,026	-3,6				
39	0,15	2,7	ND			
40	0,14	2,4	ND			
43	0,047	-2,6				
45	0,070	-1,4	ND			
48	0,34	12	Outlier,ND			
52	0,097	0,0000	ND			
54	0,034	-3,3				
58	0,036	-3,2				
62	0,16	3,2	ND			
65	0,030	-3,5	ND			
70	0,42	17	Outlier,ND			
74	0,067	-1,6	ND			
79	0,035	-3,2				
80	0,016	-4,2	ND			
84	0,44	17	Outlier,ND			
86	0,31	11	Outlier,ND			
93	0,35	13	Outlier			
98	0,36	13	Outlier,ND			
100	0,10	0,13	ND			
106	0,20	5,3				
108	0,20	5,3	ND			

Consensus statistics

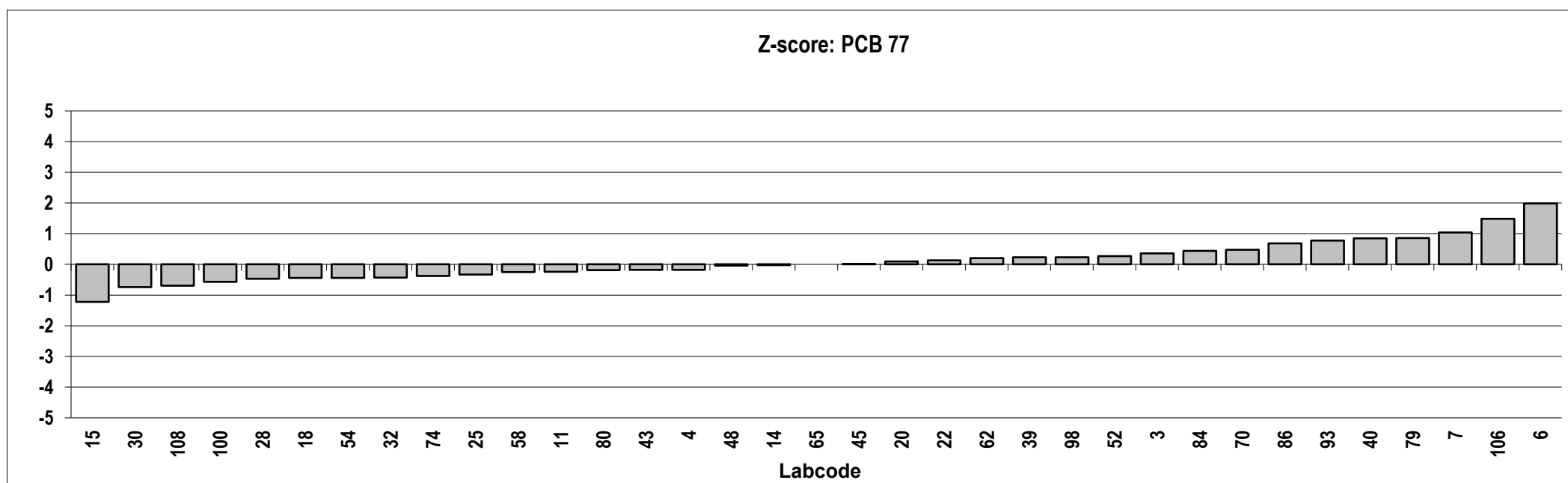
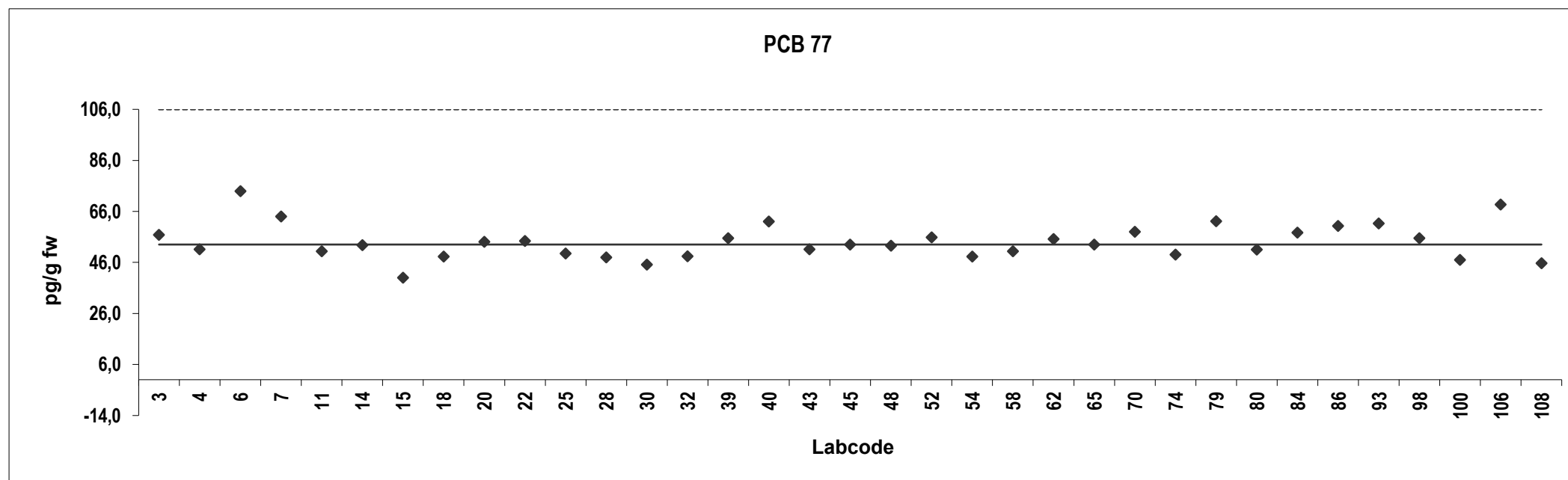
Consensus median, pg/g	0,10
Median all values pg/g	0,15
Consensus mean, pg/g	0,11
Standard deviation, pg/g	0,085
Relative standard deviation, %	77
No. of values reported	35
No. of values removed	8
No. of reported non-detects	22



Fish oil
Congener: PCB 77

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	57	0,36				
4	51	-0,18				
6	74	2,0				
7	64	1,0				
11	50	-0,25				
14	53	-0,026				
15	40	-1,2				
18	48	-0,44				
20	54	0,10				
22	54	0,13				
25	49	-0,33				
28	48	-0,47				
30	45	-0,74				
32	48	-0,43				
39	55	0,23				
40	62	0,85				
43	51	-0,18				
45	53	0,0019				
48	53	-0,045				
52	56	0,27				
54	48	-0,44				
58	50	-0,25				
62	55	0,20				
65	53	0,0000				
70	58	0,47				
74	49	-0,38				
79	62	0,86				
80	51	-0,19				
84	58	0,44				
86	60	0,69				
93	61	0,78				
98	55	0,23				
100	47	-0,56				
106	69	1,5				
108	46	-0,70				

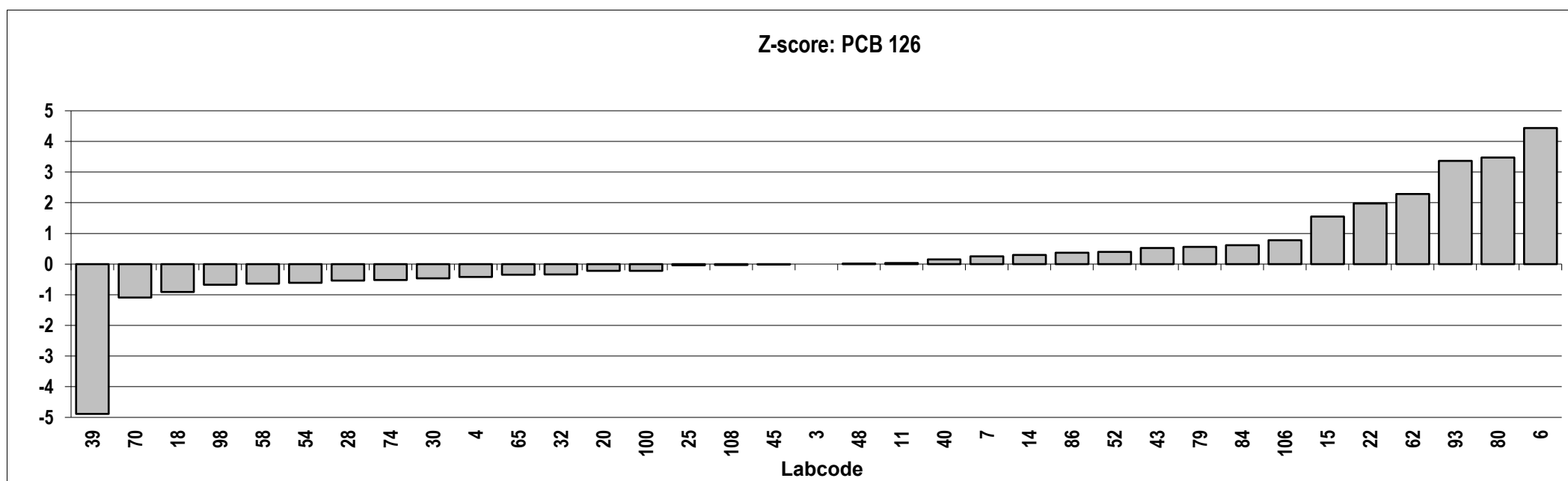
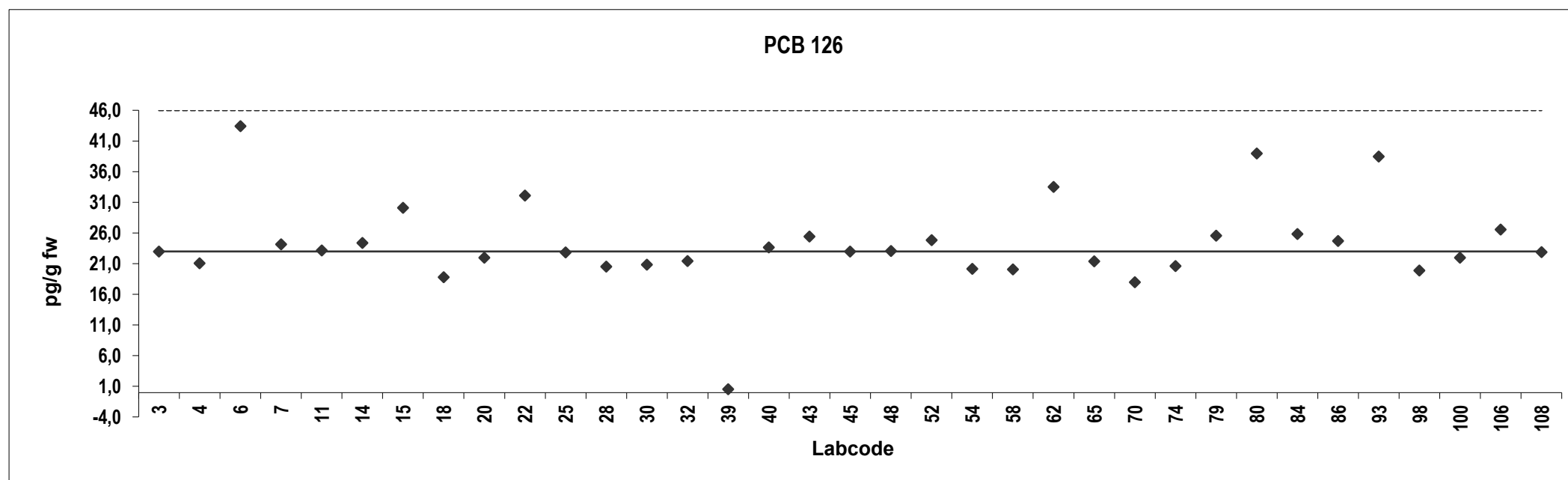
Consensus statistics	
Consensus median, pg/g	53
Median all values pg/g	53
Consensus mean, pg/g	54
Standard deviation, pg/g	6,9
Relative standard deviation, %	13
No. of values reported	35
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 126

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	23	0,0000				
4	21	-0,42				
6	43	4,4				
7	24	0,26				
11	23	0,031				
14	24	0,30				
15	30	1,5				
18	19	-0,91				
20	22	-0,22				
22	32	2,0				
25	23	-0,036				
28	21	-0,54				
30	21	-0,46				
32	21	-0,34				
39	0,53	-4,9				
40	24	0,15				
43	25	0,53				
45	23	-0,0043				
48	23	0,017				
52	25	0,40				
54	20	-0,61				
58	20	-0,63				
62	34	2,3				
65	21	-0,35				
70	18	-1,1				
74	21	-0,52				
79	26	0,56				
80	39	3,5				
84	26	0,62				
86	25	0,37				
93	39	3,4				
98	20	-0,67				
100	22	-0,22				
106	27	0,78				
108	23	-0,026				

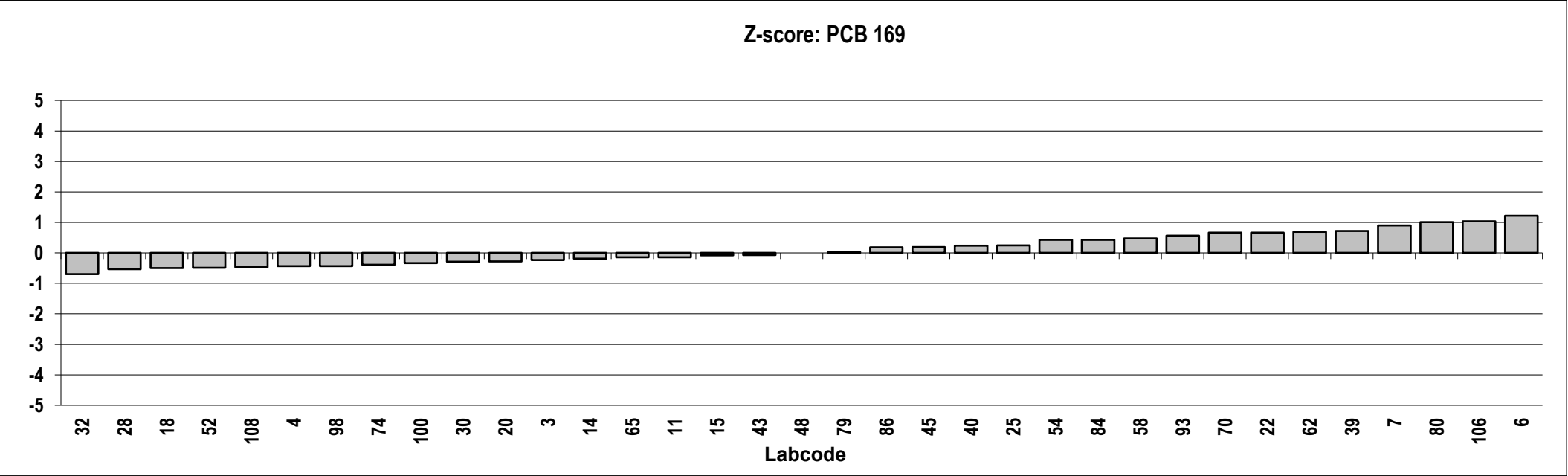
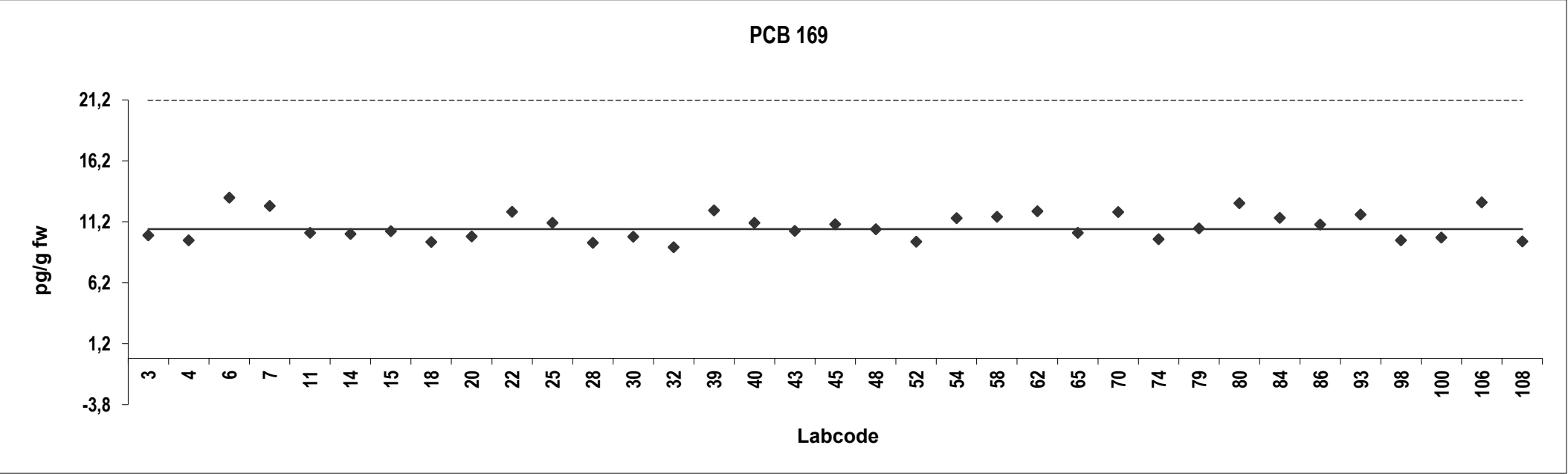
Consensus statistics	
Consensus median, pg/g	23
Median all values pg/g	23
Consensus mean, pg/g	24
Standard deviation, pg/g	7,2
Relative standard deviation, %	30
No. of values reported	35
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 169

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	10	-0,24				
4	9,7	-0,44				
6	13	1,2				
7	13	0,90				
11	10	-0,14				
14	10	-0,19				
15	10	-0,077				
18	9,5	-0,50				
20	10	-0,28				
22	12	0,67				
25	11	0,25				
28	9,5	-0,53				
30	10	-0,29				
32	9,1	-0,70				
39	12	0,72				
40	11	0,24				
43	10	-0,070				
45	11	0,19				
48	11	0,0000				
52	9,6	-0,48				
54	12	0,42				
58	12	0,47				
62	12	0,69				
65	10	-0,15				
70	12	0,66				
74	9,8	-0,39				
79	11	0,031				
80	13	1,0				
84	12	0,43				
86	11	0,18				
93	12	0,57				
98	9,7	-0,44				
100	9,9	-0,33				
106	13	1,0				
108	9,6	-0,47				

Consensus statistics	
Consensus median, pg/g	11
Median all values pg/g	11
Consensus mean, pg/g	11
Standard deviation, pg/g	1,1
Relative standard deviation, %	10
No. of values reported	35
No. of values removed	0
No. of reported non-detects	0

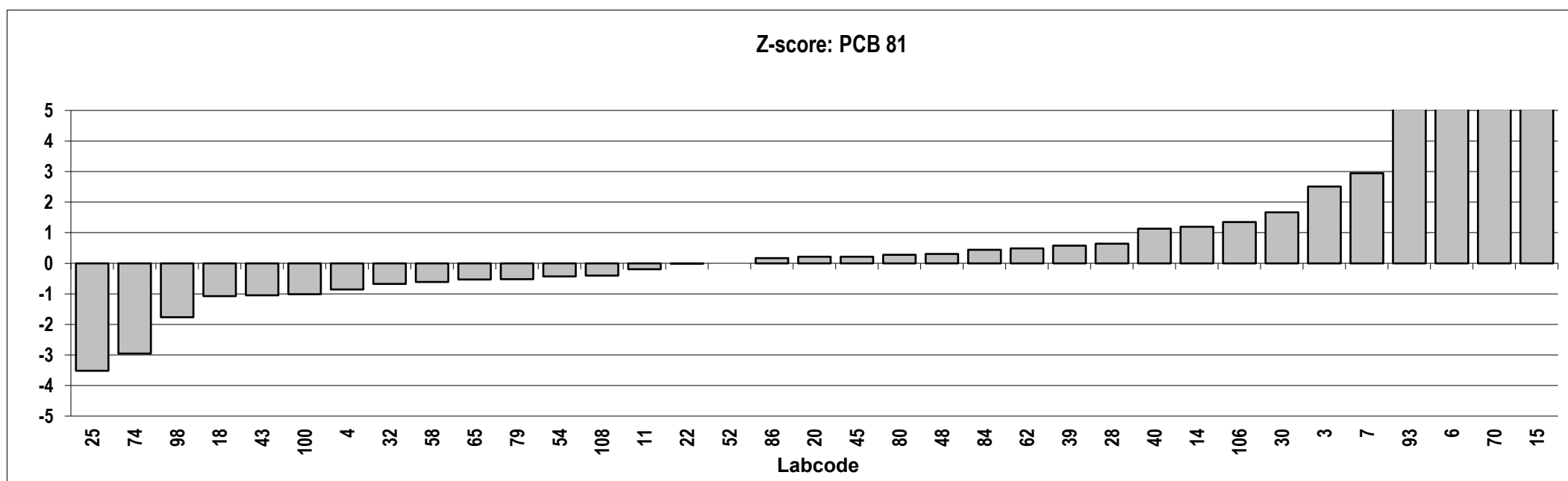
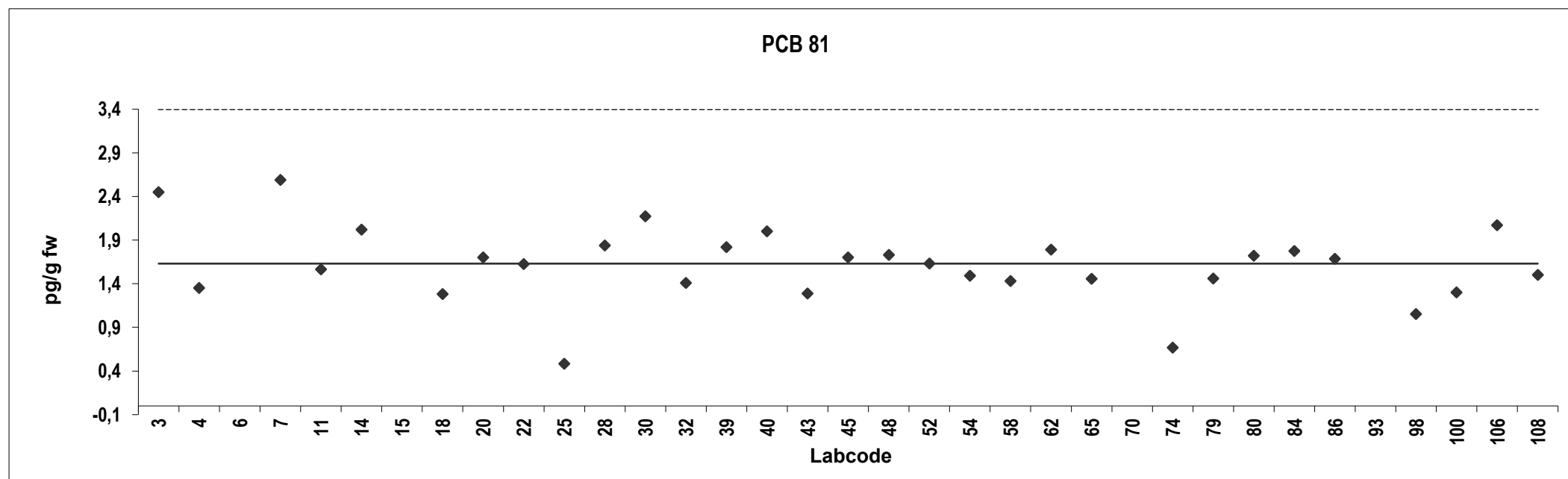


Fish oil
Congener: PCB 81

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	2,5	2,5				
4	1,4	-0,86				
6	4,0	7,2	Outlier			
7	2,6	2,9				
11	1,6	-0,20				
14	2,0	1,2				
15	20	57	Outlier			
18	1,3	-1,1				
20	1,7	0,21				
22	1,6	-0,015				
25	0,48	-3,5				
28	1,8	0,64				
30	2,2	1,7				
32	1,4	-0,68				
39	1,8	0,57				
40	2,0	1,1				
43	1,3	-1,0				
45	1,7	0,21				
48	1,7	0,31				
52	1,6	0,0000				
54	1,5	-0,43				
58	1,4	-0,61				
62	1,8	0,49				
65	1,5	-0,53				
70	20	56	Outlier,ND			
74	0,67	-3,0	ND			
79	1,5	-0,53				
80	1,7	0,28				
84	1,8	0,44				
86	1,7	0,17				
93	3,4	5,5	Outlier			
98	1,1	-1,8				
100	1,3	-1,0				
106	2,1	1,3				
108	1,5	-0,40				

Consensus statistics

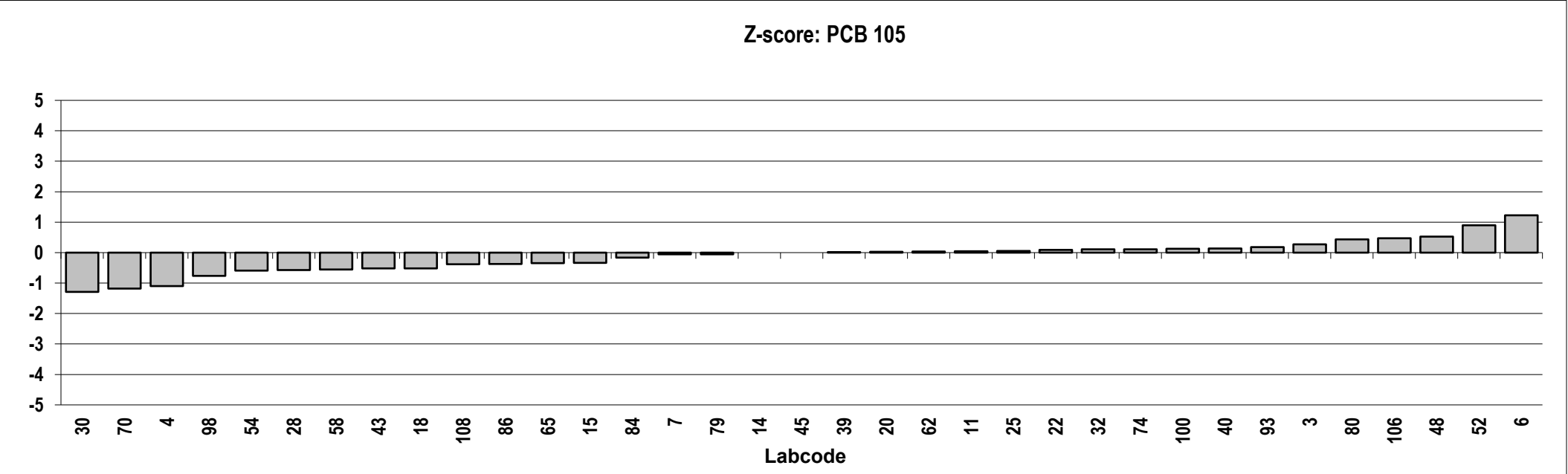
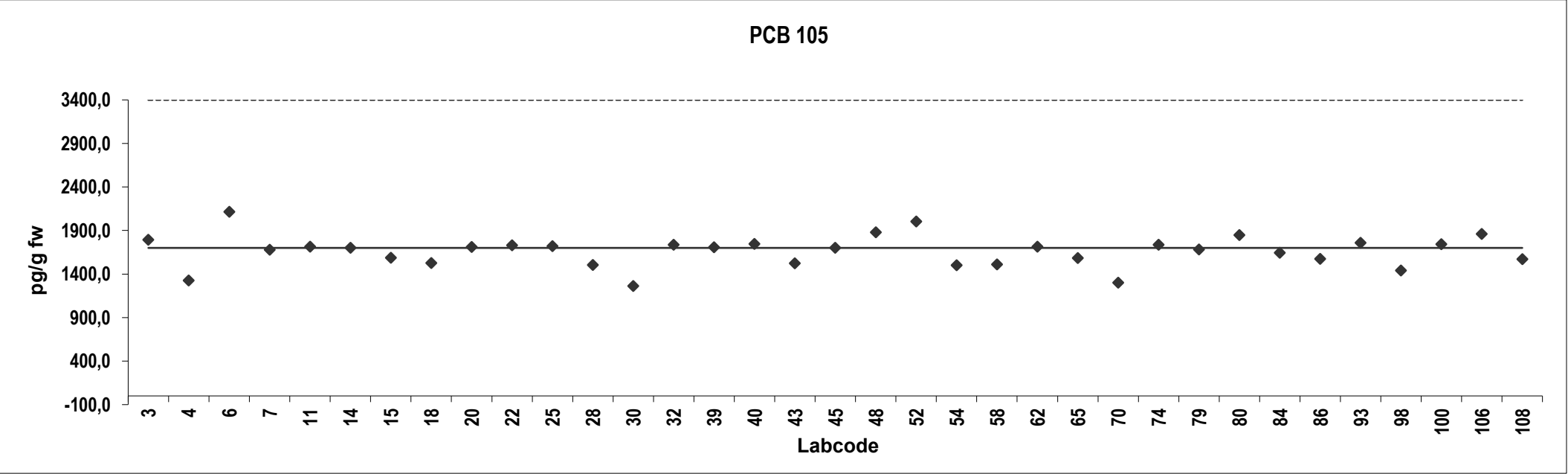
Consensus median, pg/g	1,6
Median all values pg/g	1,7
Consensus mean, pg/g	1,6
Standard deviation, pg/g	0,44
Relative standard deviation, %	27
No. of values reported	35
No. of values removed	4
No. of reported non-detects	2



Fish oil
Congener: PCB 105

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	1793	0,27				
4	1326	-1,1				
6	2115	1,2				
7	1680	-0,059				
11	1715	0,044				
14	1700	0,0000				
15	1586	-0,34				
18	1525	-0,51				
20	1710	0,029				
22	1729	0,087				
25	1719	0,056				
28	1505	-0,57				
30	1261	-1,3				
32	1736	0,10				
39	1706	0,018				
40	1746	0,14				
43	1523	-0,52				
45	1700	0,0000				
48	1880	0,53				
52	2004	0,89				
54	1500	-0,59				
58	1510	-0,56				
62	1713	0,039				
65	1583	-0,34				
70	1300	-1,2				
74	1736	0,11				
79	1681	-0,056				
80	1848	0,43				
84	1643	-0,17				
86	1573	-0,37				
93	1760	0,18				
98	1440	-0,76				
100	1742	0,12				
106	1860	0,47				
108	1571	-0,38				

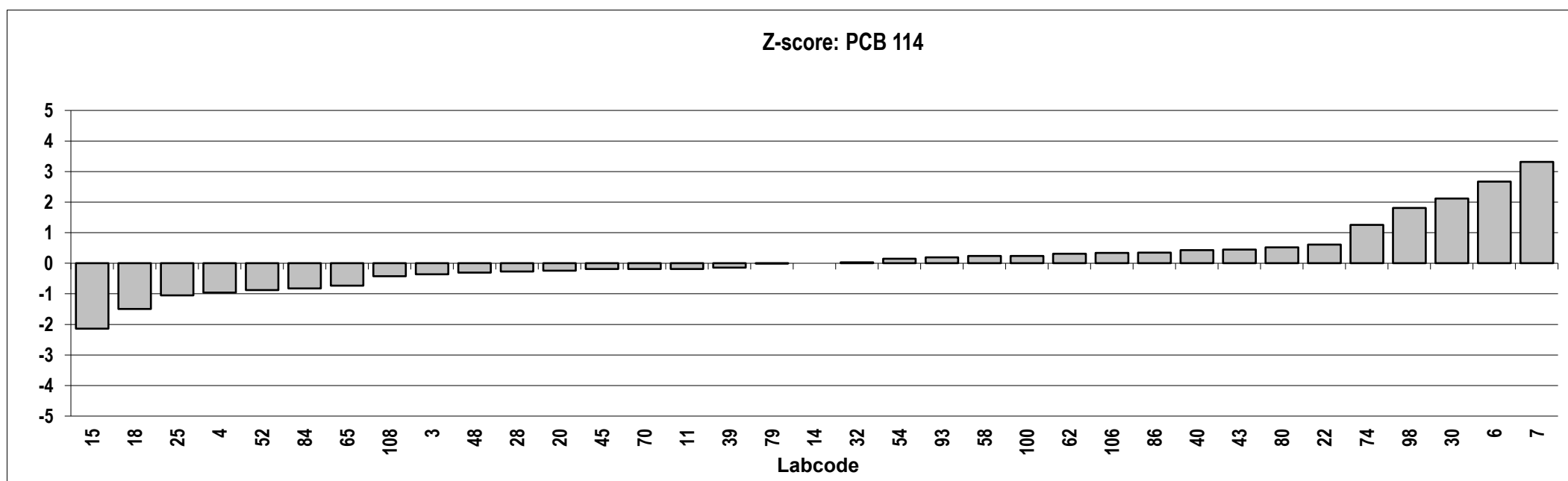
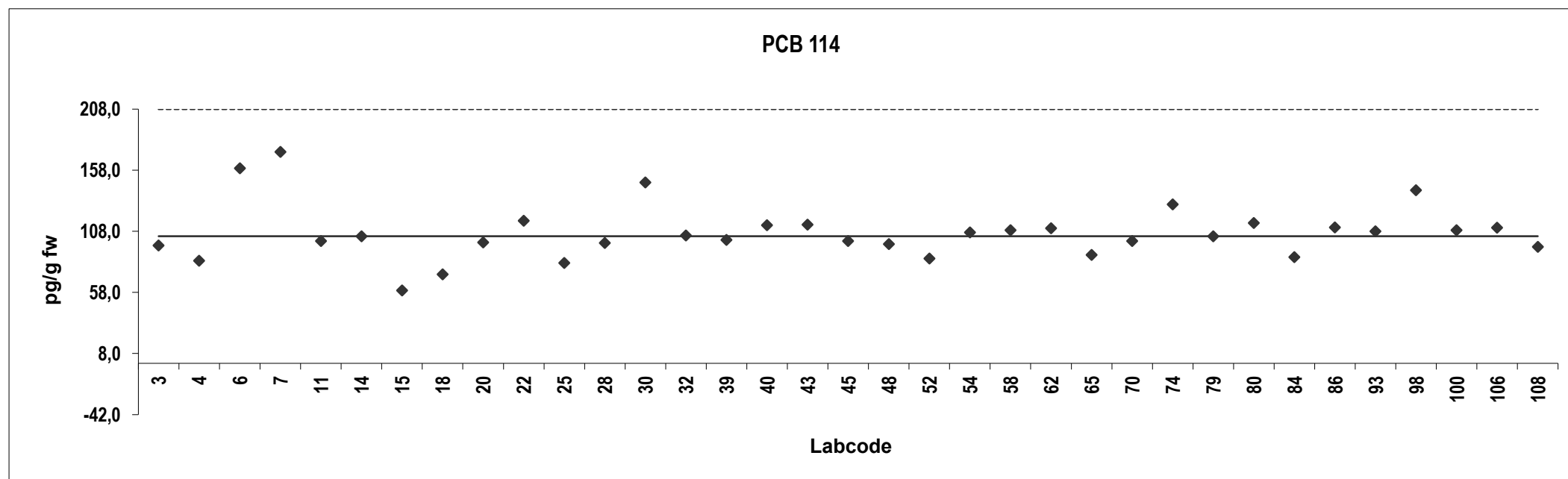
Consensus statistics	
Consensus median, pg/g	1700
Median all values pg/g	1700
Consensus mean, pg/g	1661
Standard deviation, pg/g	181
Relative standard deviation, %	11
No. of values reported	35
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 114

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	96	-0,36	ND			
4	84	-0,96				
6	160	2,7				
7	173	3,3				
11	100	-0,19				
14	104	0,0000				
15	60	-2,1				
18	73	-1,5				
20	99	-0,24				
22	117	0,61				
25	82	-1,1				
28	98	-0,27				
30	148	2,1				
32	105	0,028				
39	101	-0,14				
40	113	0,43				
43	113	0,45				
45	100	-0,19				
48	98	-0,31				
52	86	-0,88				
54	107	0,14				
58	109	0,24				
62	110	0,31				
65	89	-0,73				
70	100	-0,19				
74	130	1,3				
79	104	-0,0053				
80	115	0,52				
84	87	-0,82				
86	111	0,35				
93	108	0,19				
98	142	1,8				
100	109	0,24				
106	111	0,34				
108	95	-0,42				

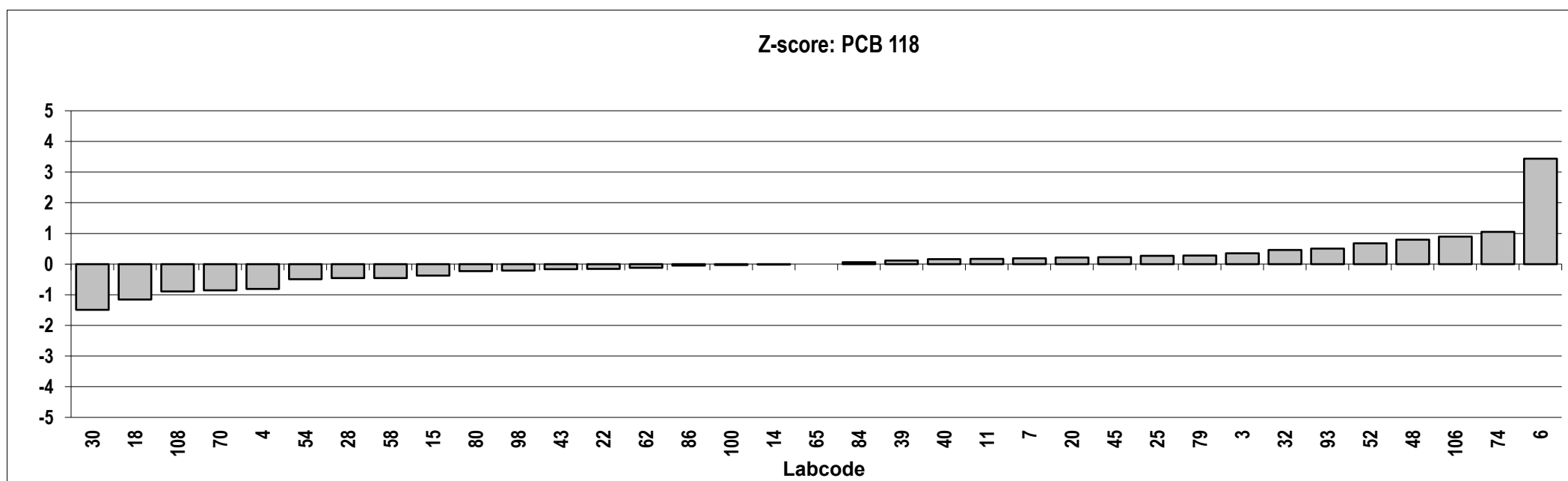
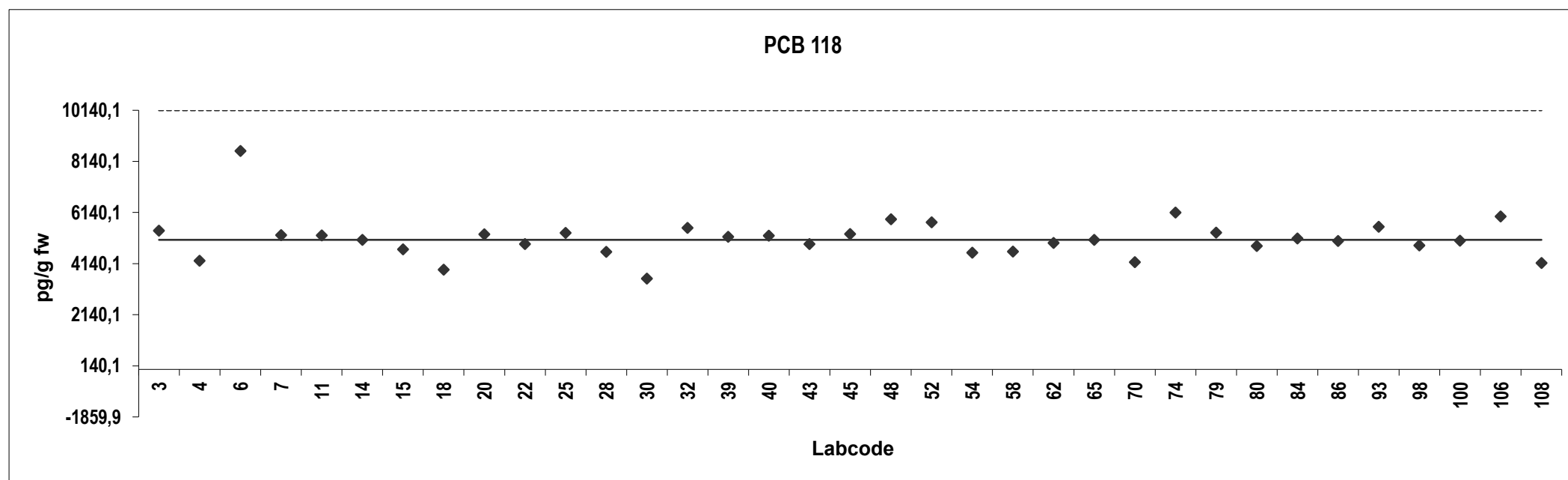
Consensus statistics	
Consensus median, pg/g	104
Median all values pg/g	104
Consensus mean, pg/g	107
Standard deviation, pg/g	23
Relative standard deviation, %	21
No. of values reported	35
No. of values removed	0
No. of reported non-detects	1



Fish oil
Congener: PCB 118

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	5430	0,36				
4	4250	-0,81				
6	8552	3,4				
7	5259	0,19				
11	5241	0,17				
14	5070	-0,000059				
15	4694	-0,37				
18	3902	-1,2				
20	5290	0,22				
22	4909	-0,16				
25	5340	0,27				
28	4604	-0,46				
30	3555	-1,5				
32	5534	0,46				
39	5186	0,11				
40	5231	0,16				
43	4901	-0,17				
45	5300	0,23				
48	5880	0,80				
52	5761	0,68				
54	4570	-0,49				
58	4610	-0,45				
62	4951	-0,12				
65	5070	0,0000				
70	4200	-0,86				
74	6134	1,0				
79	5356	0,28				
80	4833	-0,23				
84	5128	0,057				
86	5024	-0,045				
93	5580	0,50				
98	4853	-0,21				
100	5039	-0,031				
106	5980	0,90				
108	4166	-0,89				

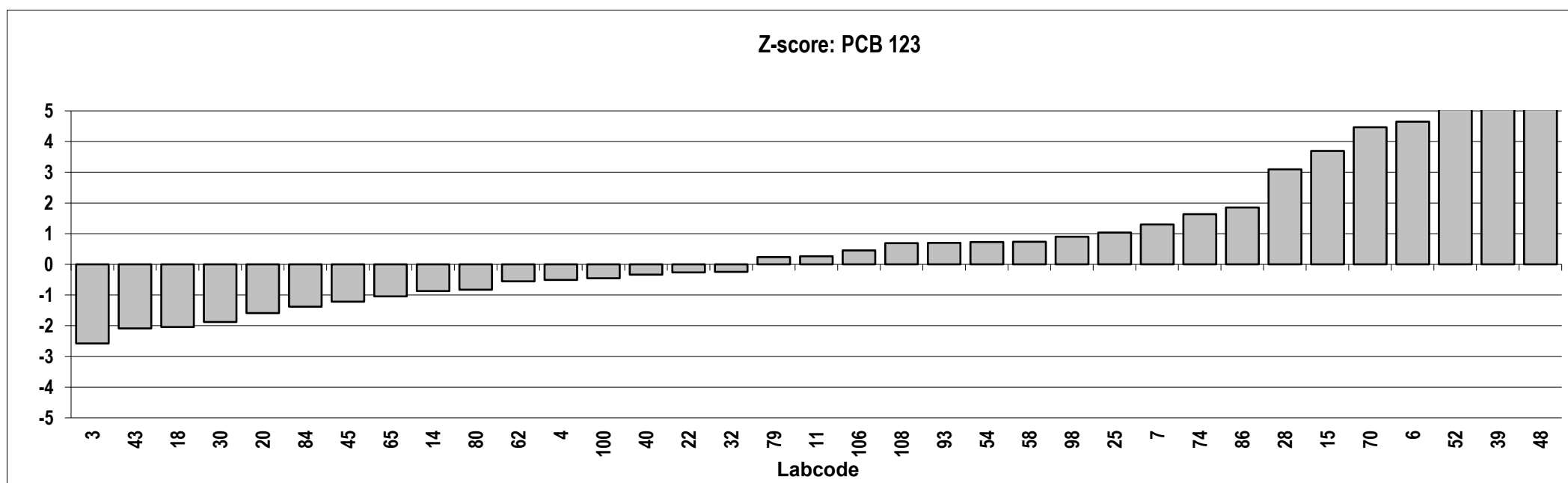
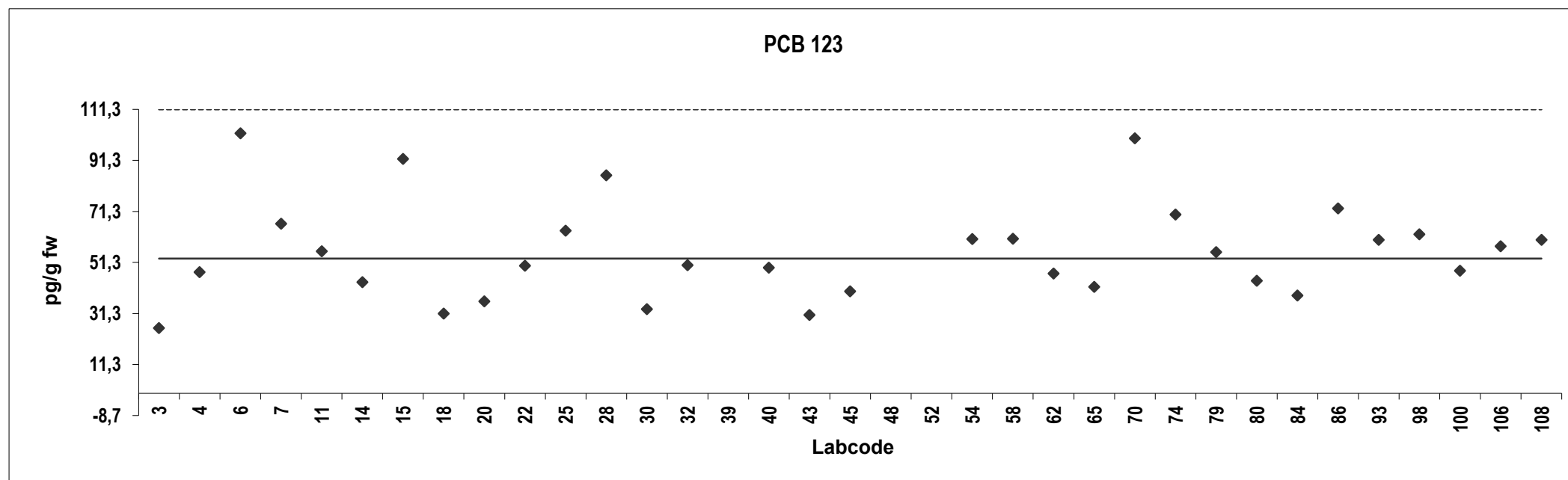
Consensus statistics	
Consensus median, pg/g	5070
Median all values pg/g	5070
Consensus mean, pg/g	5125
Standard deviation, pg/g	822
Relative standard deviation, %	16
No. of values reported	35
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 123

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	26	-2,6				
4	48	-0,50				
6	102	4,7				
7	67	1,3				
11	56	0,27				
14	44	-0,87				
15	92	3,7				
18	31	-2,0				
20	36	-1,6				
22	50	-0,26				
25	64	1,0				
28	85	3,1	ND			
30	33	-1,9				
32	50	-0,24				
39	204	14	Outlier			
40	49	-0,33				
43	31	-2,1				
45	40	-1,2				
48	1300	118	Outlier			
52	194	13	Outlier			
54	61	0,73				
58	61	0,74				
62	47	-0,55				
65	42	-1,0				
70	100	4,5	ND			
74	70	1,6				
79	55	0,24				
80	44	-0,82				
84	38	-1,4				
86	72	1,9				
93	60	0,70				
98	62	0,90				
100	48	-0,46				
106	58	0,45				
108	60	0,69				

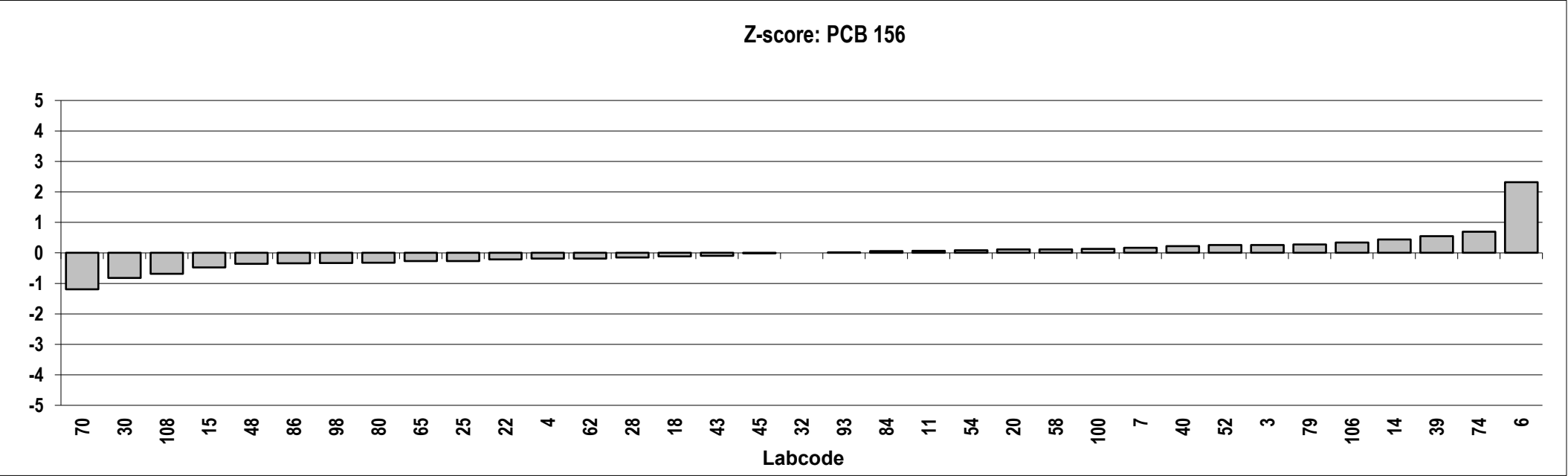
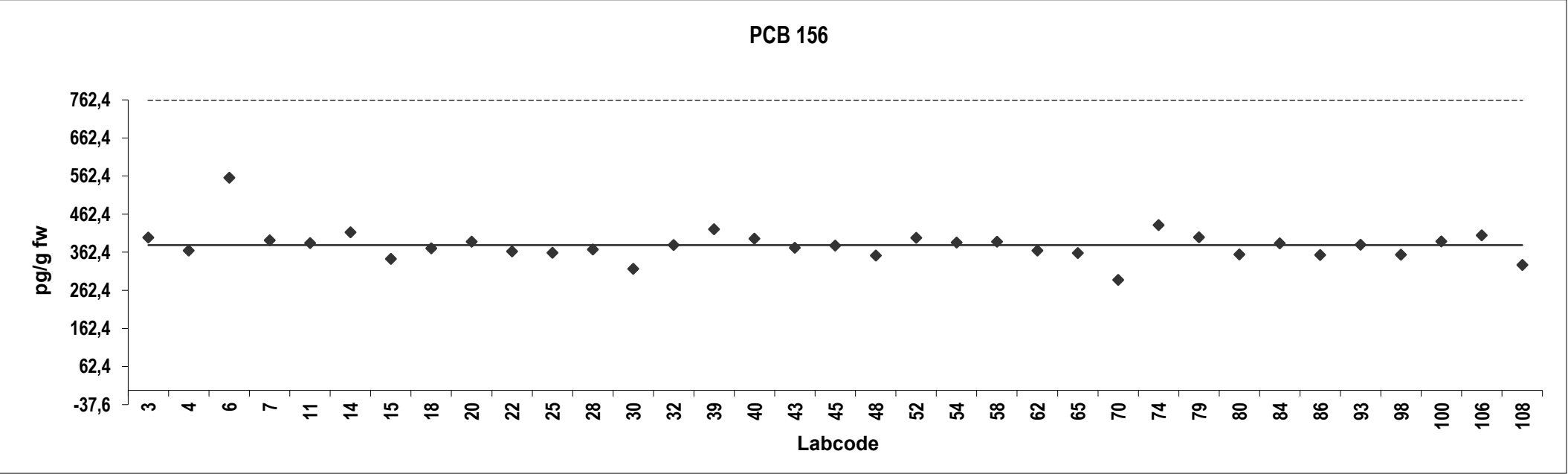
Consensus statistics	
Consensus median, pg/g	53
Median all values pg/g	56
Consensus mean, pg/g	56
Standard deviation, pg/g	19
Relative standard deviation, %	35
No. of values reported	35
No. of values removed	3
No. of reported non-detects	2



Fish oil
Congener: PCB 156

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	401	0,26				
4	367	-0,19				
6	558	2,3				
7	394	0,17				
11	386	0,067				
14	415	0,44				
15	345	-0,48				
18	372	-0,11				
20	390	0,12				
22	365	-0,21				
25	361	-0,26				
28	370	-0,15				
30	319	-0,82				
32	381	0,0000				
39	423	0,55				
40	398	0,22				
43	374	-0,094				
45	380	-0,016				
48	354	-0,36				
52	401	0,25				
54	388	0,089				
58	390	0,12				
62	367	-0,19				
65	361	-0,27				
70	290	-1,2				
74	434	0,69				
79	402	0,27				
80	357	-0,32				
84	386	0,057				
86	355	-0,34				
93	382	0,010				
98	356	-0,33				
100	391	0,13				
106	407	0,34				
108	329	-0,68				

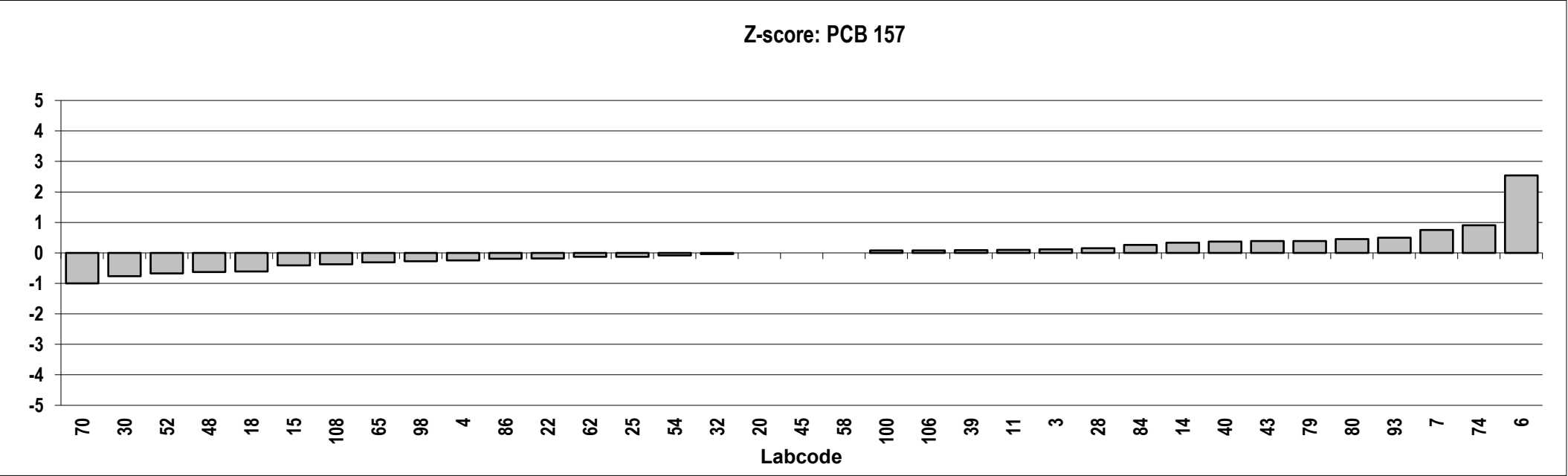
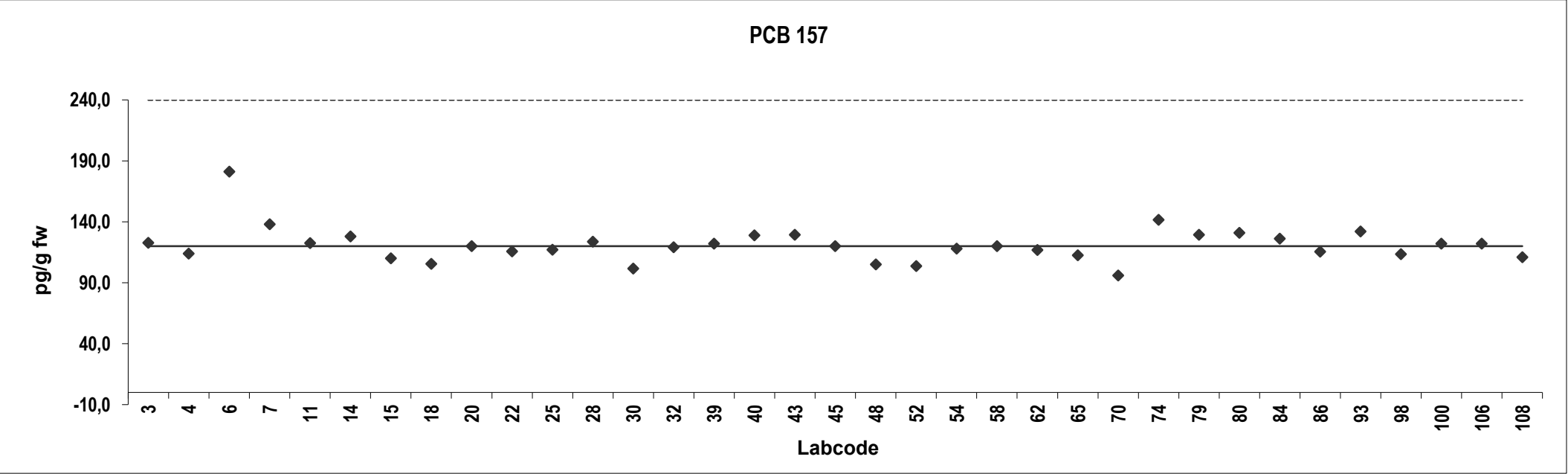
Consensus statistics	
Consensus median, pg/g	381
Median all values pg/g	381
Consensus mean, pg/g	381
Standard deviation, pg/g	42
Relative standard deviation, %	11
No. of values reported	35
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 157

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	123	0,12				
4	114	-0,25				
6	181	2,5				
7	138	0,75				
11	122	0,10				
14	128	0,33				
15	110	-0,41				
18	105	-0,61				
20	120	0,0000				
22	116	-0,18				
25	117	-0,12				
28	124	0,15				
30	102	-0,77				
32	119	-0,034				
39	122	0,085				
40	129	0,38				
43	129	0,39				
45	120	0,0000				
48	105	-0,63				
52	104	-0,68				
54	118	-0,083				
58	120	0,0000				
62	117	-0,13				
65	112	-0,31				
70	96	-1,0				
74	142	0,90				
79	129	0,39				
80	131	0,45				
84	126	0,26				
86	115	-0,19				
93	132	0,50				
98	113	-0,28				
100	122	0,083				
106	122	0,083				
108	111	-0,38				

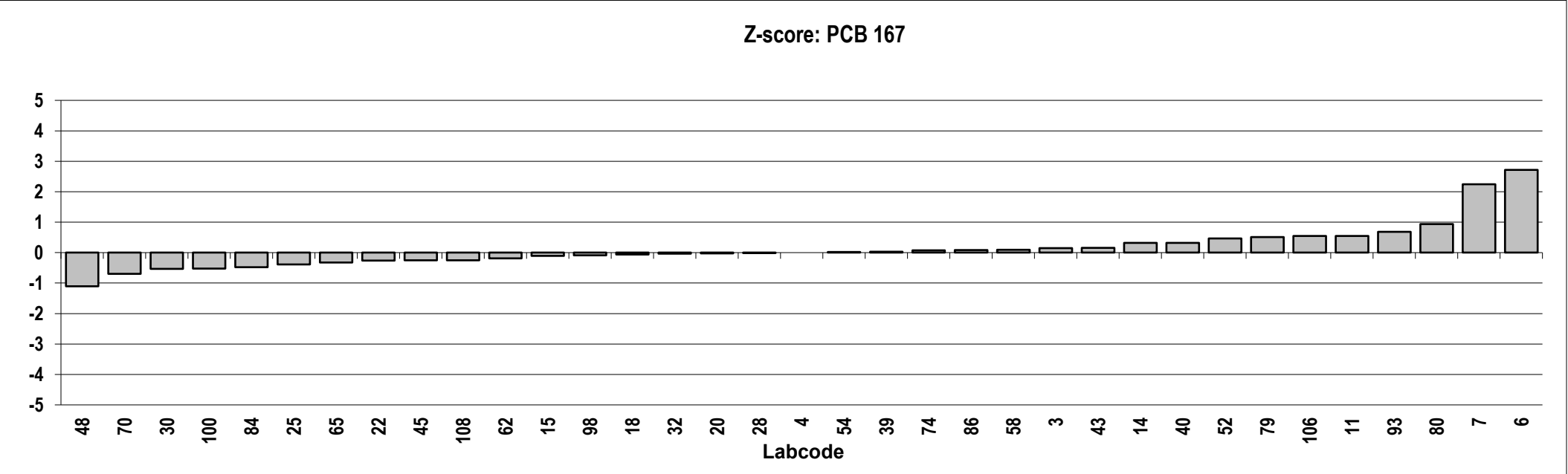
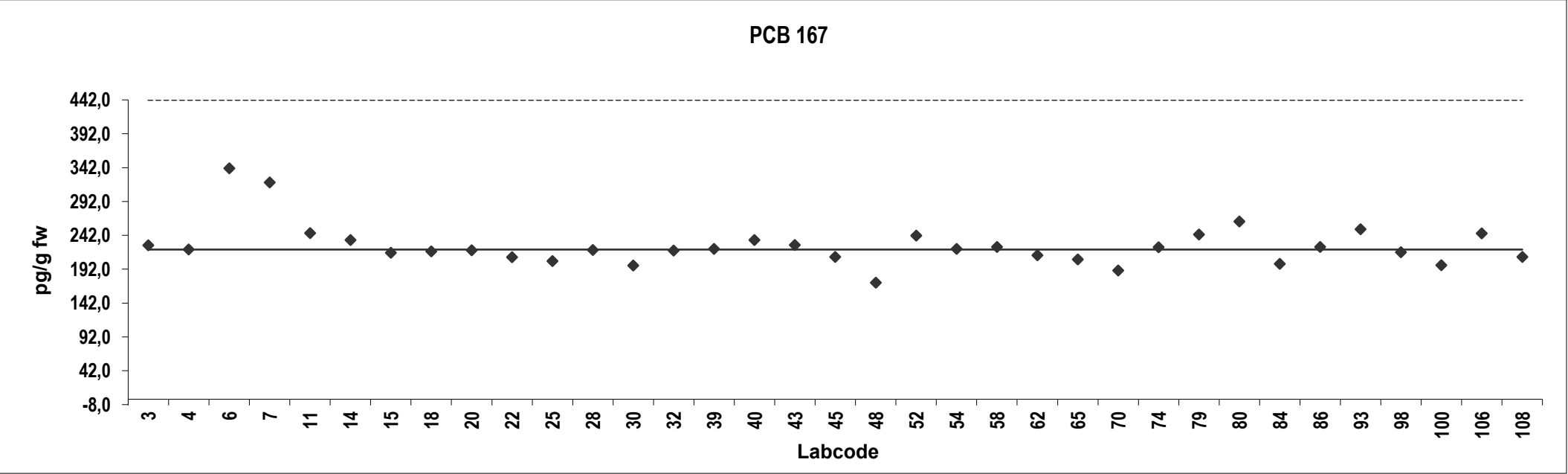
Consensus statistics	
Consensus median, pg/g	120
Median all values pg/g	120
Consensus mean, pg/g	121
Standard deviation, pg/g	14
Relative standard deviation, %	12
No. of values reported	35
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 167

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	227	0,14				
4	221	0,0000				
6	341	2,7				
7	320	2,2				
11	245	0,55				
14	235	0,32				
15	216	-0,10				
18	218	-0,062				
20	220	-0,023				
22	210	-0,26				
25	204	-0,39				
28	220	-0,015				
30	197	-0,53				
32	219	-0,037				
39	222	0,026				
40	235	0,32				
43	228	0,15				
45	210	-0,25				
48	172	-1,1				
52	241	0,46				
54	222	0,023				
58	225	0,090				
62	213	-0,19				
65	207	-0,33				
70	190	-0,70				
74	224	0,075				
79	243	0,51				
80	262	0,93				
84	200	-0,48				
86	225	0,084				
93	251	0,68				
98	217	-0,087				
100	198	-0,52				
106	245	0,54				
108	210	-0,25				

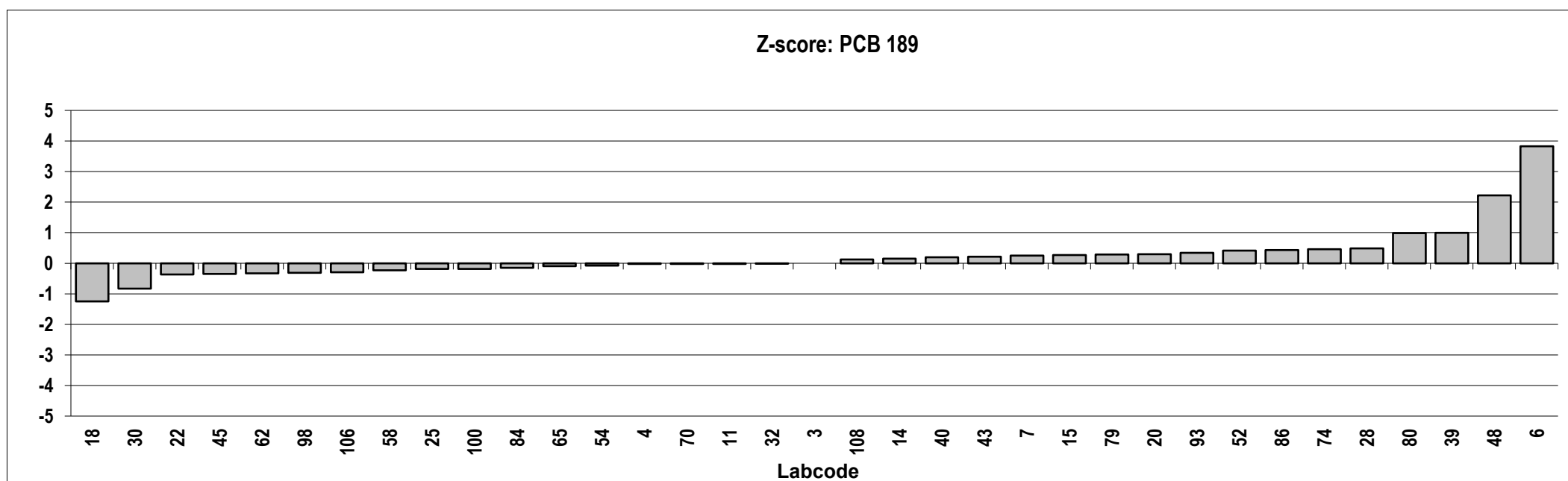
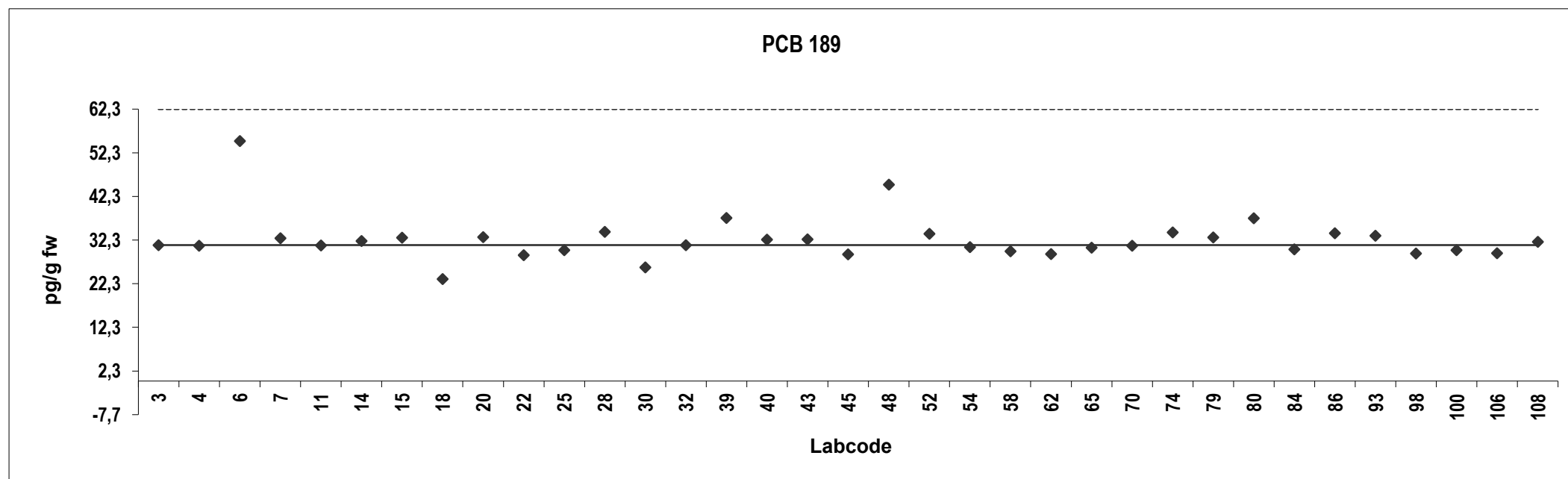
Consensus statistics	
Consensus median, pg/g	221
Median all values pg/g	221
Consensus mean, pg/g	227
Standard deviation, pg/g	32
Relative standard deviation, %	14
No. of values reported	35
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 189

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	31	0,0000	ND			
4	31	-0,024				
6	55	3,8				
7	33	0,25				
11	31	-0,018				
14	32	0,15				
15	33	0,27				
18	23	-1,2				
20	33	0,30				
22	29	-0,37				
25	30	-0,18				
28	34	0,49				
30	26	-0,83				
32	31	-0,0046				
39	37	1,0				
40	32	0,20				
43	32	0,22				
45	29	-0,35				
48	45	2,2				
52	34	0,41				
54	31	-0,072				
58	30	-0,23				
62	29	-0,33				
65	31	-0,095				
70	31	-0,024				
74	34	0,46				
79	33	0,29				
80	37	0,98				
84	30	-0,15				
86	34	0,43				
93	33	0,35				
98	29	-0,31				
100	30	-0,18				
106	29	-0,30				
108	32	0,12				

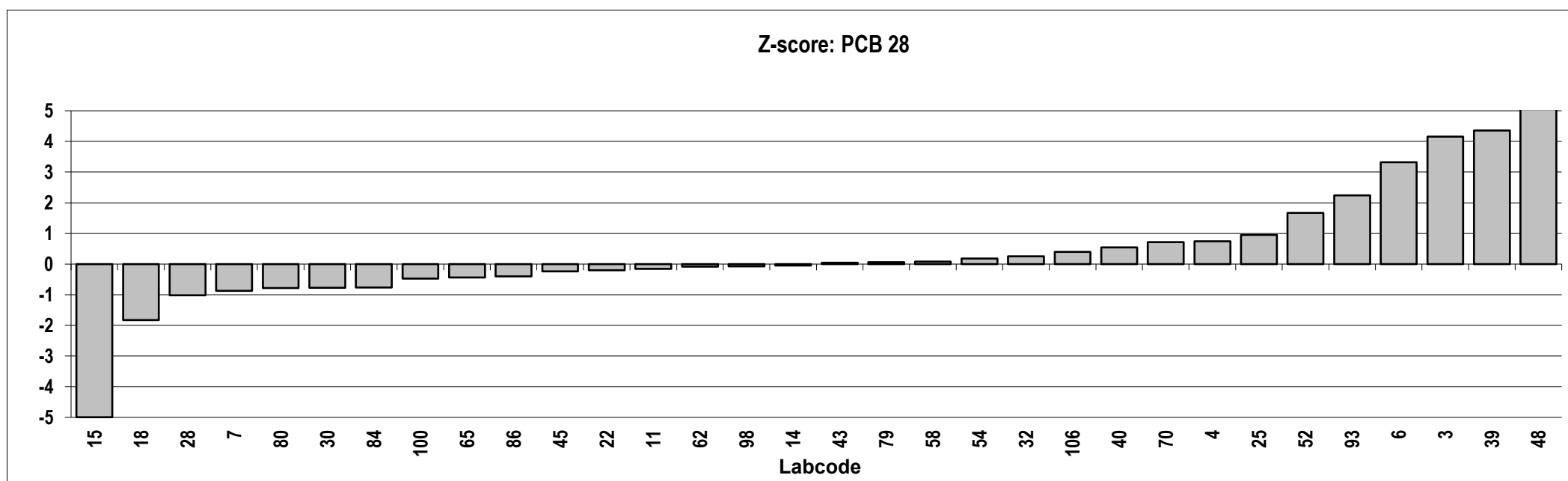
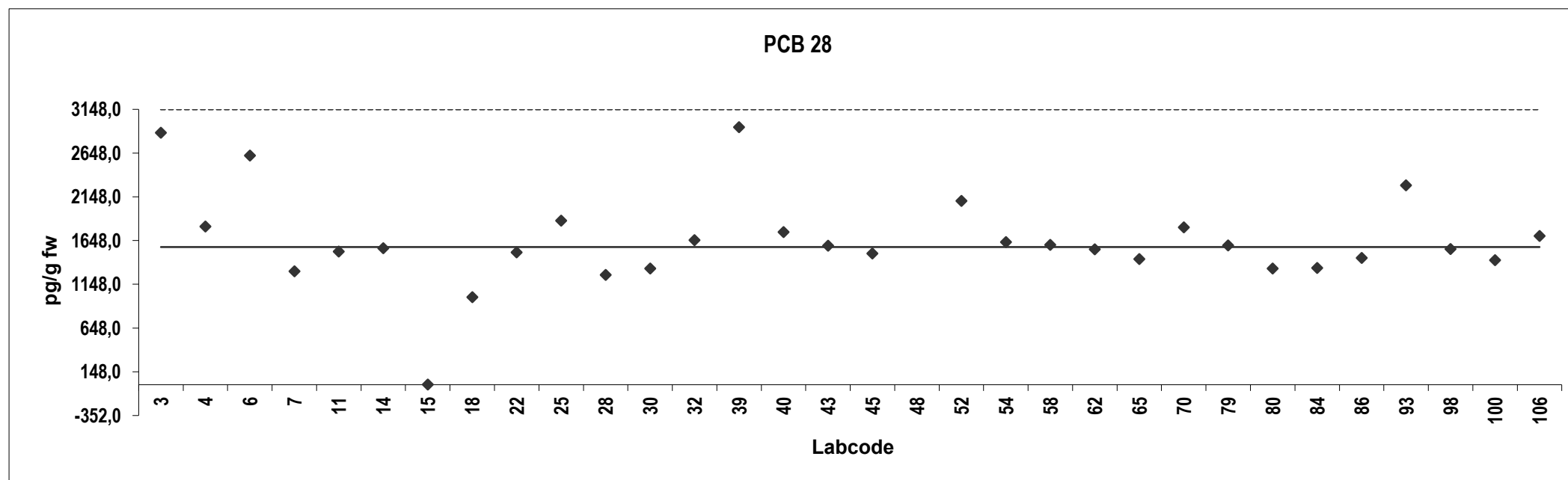
Consensus statistics	
Consensus median, pg/g	31
Median all values pg/g	31
Consensus mean, pg/g	32
Standard deviation, pg/g	5,3
Relative standard deviation, %	16
No. of values reported	35
No. of values removed	0
No. of reported non-detects	1



Fish oil
Congener: PCB 28

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	2881	4,2				
4	1809	0,75				
6	2620	3,3				
7	1298	-0,88				
11	1524	-0,16				
14	1560	-0,044				
15	1,2	-5,0				
18	1000	-1,8	ND			
22	1512	-0,20				
25	1875	0,96				
28	1255	-1,0				
30	1329	-0,78				
32	1654	0,25				
39	2945	4,4				
40	1746	0,55				
43	1588	0,044				
45	1500	-0,24				
48	3610	6,5	Outlier			
52	2100	1,7				
54	1630	0,18				
58	1600	0,083				
62	1549	-0,079				
65	1436	-0,44				
70	1800	0,72				
79	1594	0,063				
80	1329	-0,78				
84	1334	-0,76				
86	1449	-0,40				
93	2280	2,2				
98	1551	-0,072				
100	1425	-0,47				
106	1700	0,40				

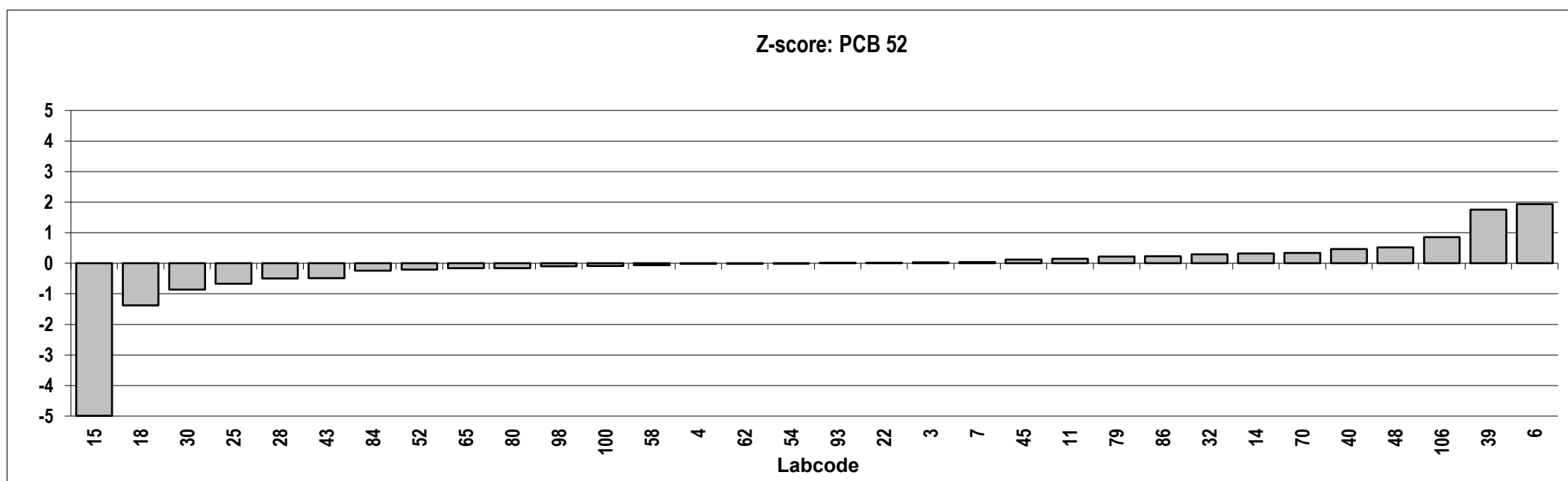
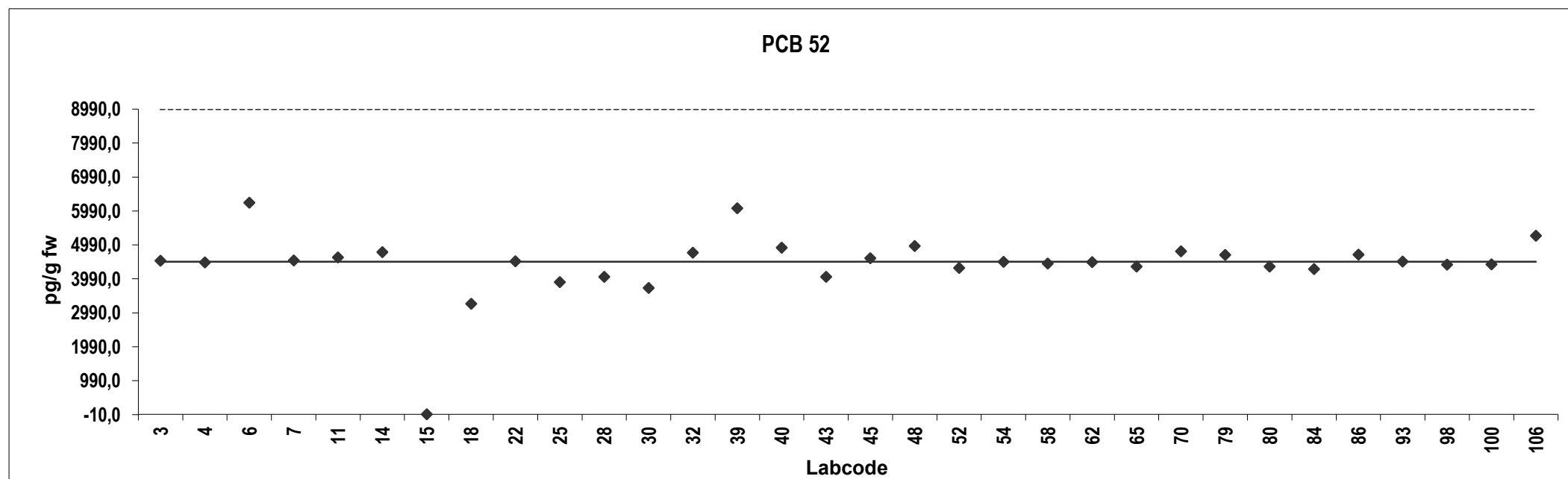
Consensus statistics	
Consensus median, pg/g	1574
Median all values pg/g	1574
Consensus mean, pg/g	1641
Standard deviation, pg/g	542
Relative standard deviation, %	33
No. of values reported	32
No. of values removed	1
No. of reported non-detects	1



Fish oil
Congener: PCB 52

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	4524	0,032				
4	4478	-0,019				
6	6231	1,9				
7	4528	0,037				
11	4624	0,14				
14	4780	0,32				
15	4,4	-5,0				
18	3260	-1,4				
22	4507	0,013				
25	3896	-0,67				
28	4050	-0,50				
30	3723	-0,86				
32	4758	0,29				
39	6071	1,8				
40	4910	0,46				
43	4052	-0,49				
45	4600	0,12				
48	4960	0,52				
52	4311	-0,21				
54	4490	-0,0056				
58	4440	-0,061				
62	4480	-0,017				
65	4350	-0,16				
70	4800	0,34				
79	4696	0,22				
80	4351	-0,16				
84	4279	-0,24				
86	4700	0,23				
93	4500	0,0056				
98	4407	-0,098				
100	4416	-0,088				
106	5260	0,85				

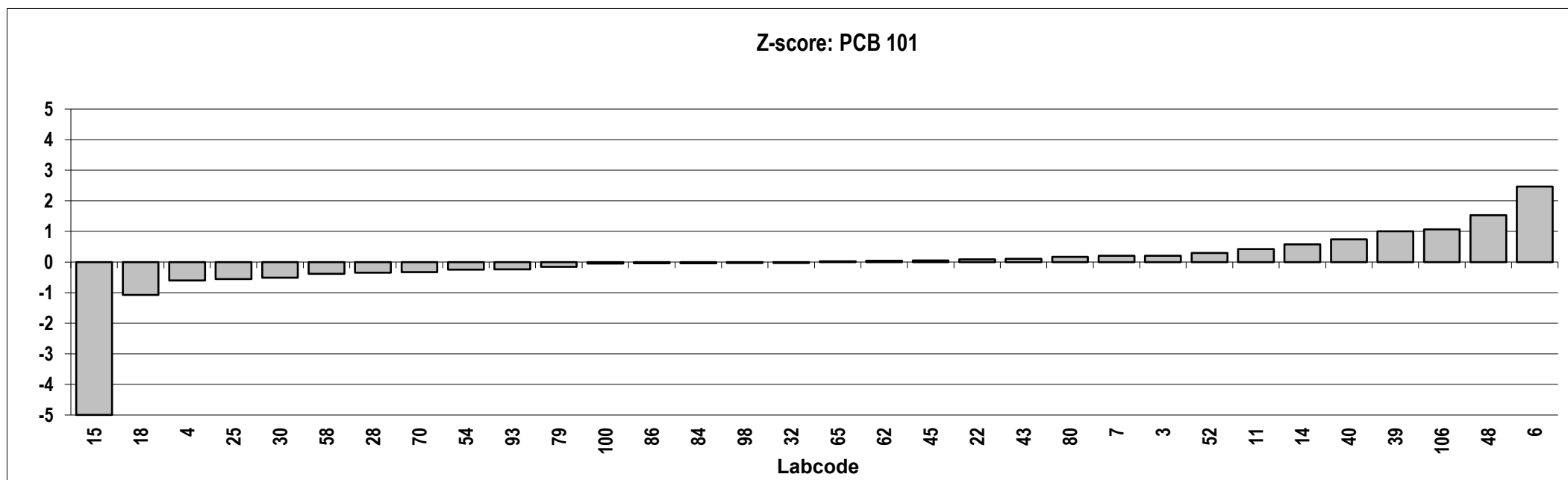
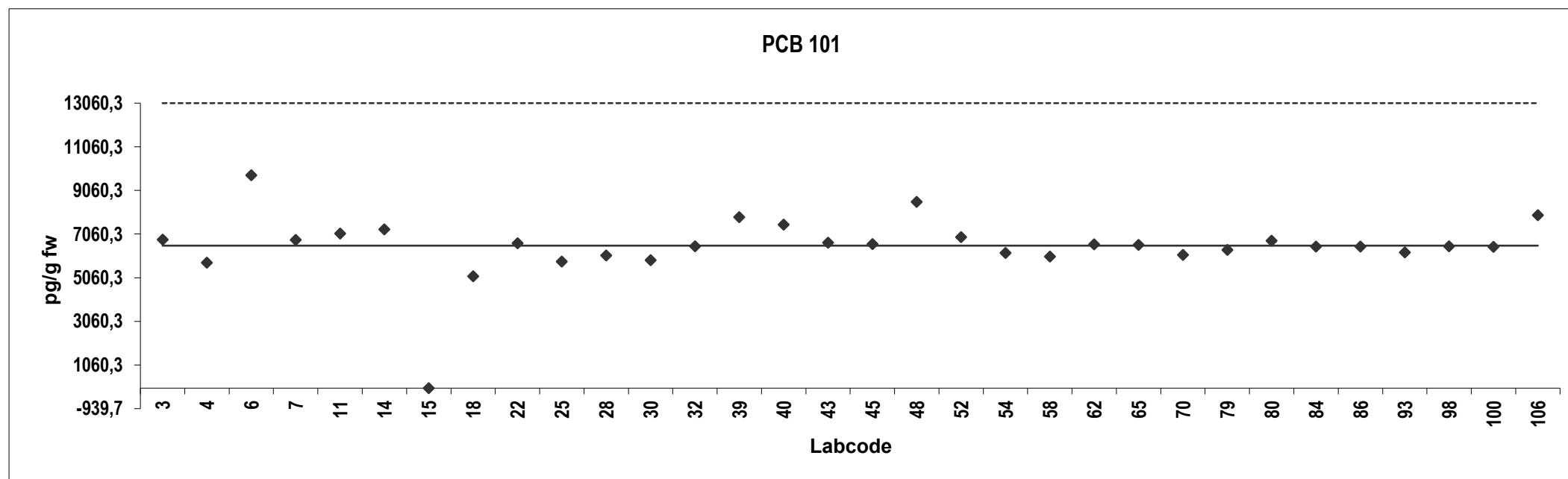
Consensus statistics	
Consensus median, pg/g	4495
Median all values pg/g	4495
Consensus mean, pg/g	4420
Standard deviation, pg/g	981
Relative standard deviation, %	22
No. of values reported	32
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 101

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	6804	0,21				
4	5748	-0,60				
6	9753	2,5				
7	6797	0,20				
11	7079	0,42				
14	7280	0,57				
15	4,5	-5,0				
18	5130	-1,1				
22	6644	0,087				
25	5801	-0,56				
28	6075	-0,35				
30	5861	-0,51				
32	6495	-0,027				
39	7842	1,0				
40	7497	0,74				
43	6669	0,11				
45	6600	0,053				
48	8530	1,5				
52	6914	0,29				
54	6200	-0,25				
58	6030	-0,38				
62	6589	0,045				
65	6565	0,027				
70	6100	-0,33				
79	6329	-0,15				
80	6751	0,17				
84	6483	-0,036				
86	6482	-0,037				
93	6220	-0,24				
98	6495	-0,027				
100	6472	-0,045				
106	7920	1,1				

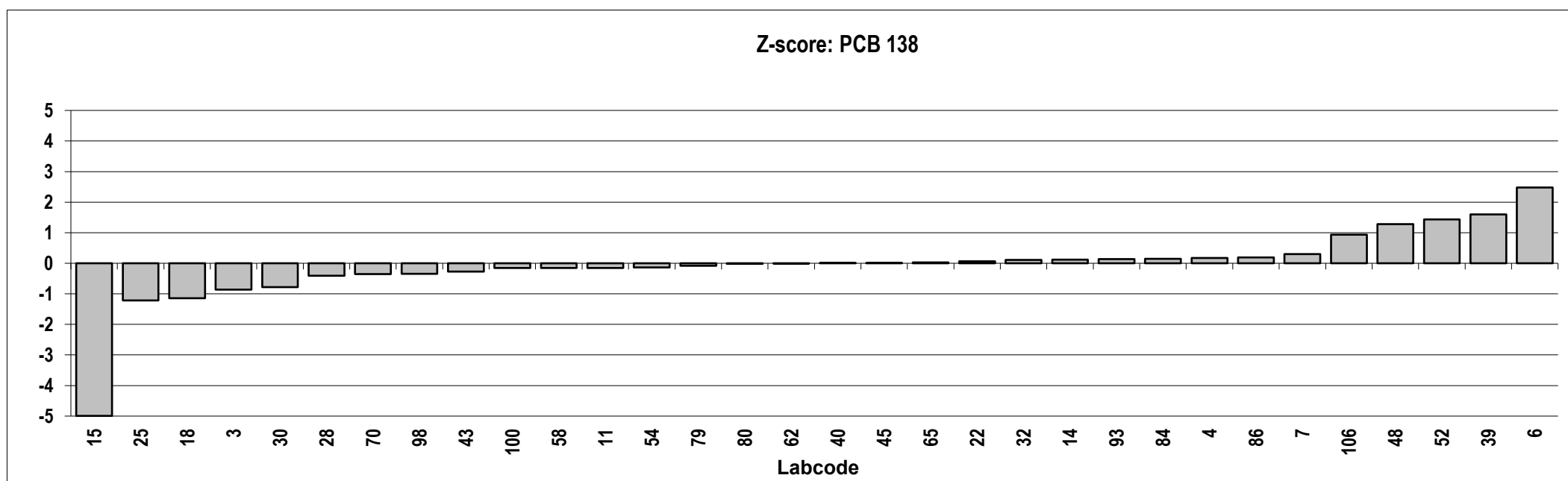
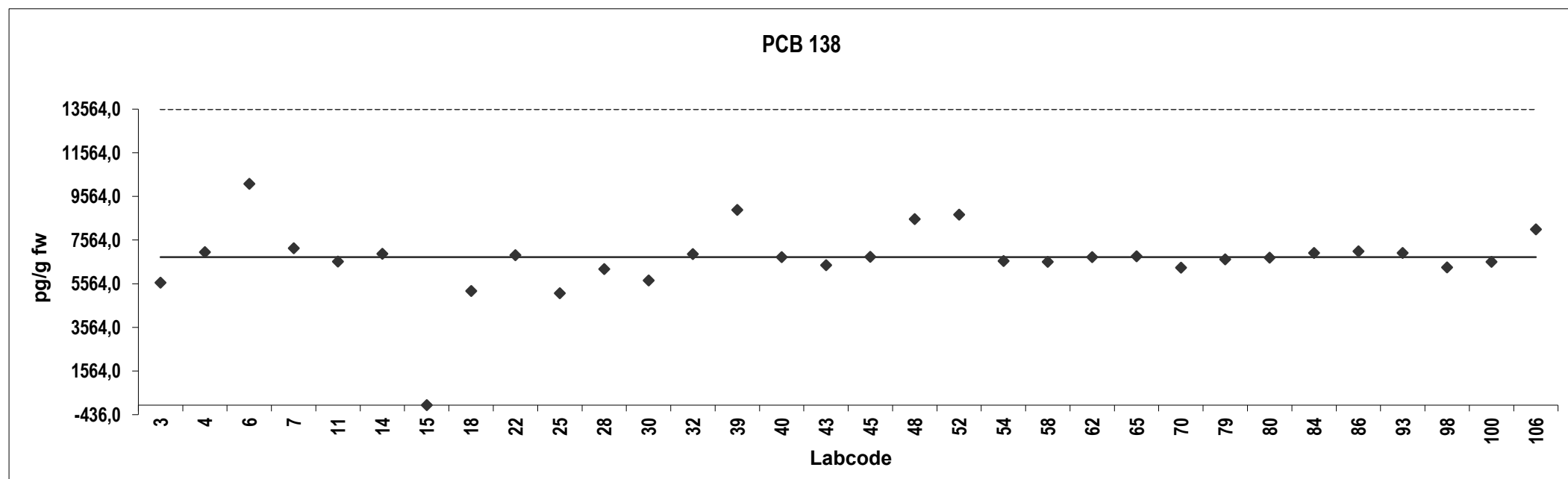
Consensus statistics	
Consensus median, pg/g	6530
Median all values pg/g	6530
Consensus mean, pg/g	6505
Standard deviation, pg/g	1473
Relative standard deviation, %	23
No. of values reported	32
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 138

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	5607	-0,87				
4	7010	0,17				
6	10143	2,5				
7	7183	0,30				
11	6575	-0,15				
14	6940	0,12				
15	5,5	-5,0				
18	5230	-1,1				
22	6866	0,062				
25	5130	-1,2				
28	6230	-0,41				
30	5717	-0,79				
32	6927	0,11				
39	8943	1,6				
40	6785	0,0021				
43	6410	-0,27				
45	6800	0,013				
48	8520	1,3				
52	8730	1,4				
54	6600	-0,13				
58	6570	-0,16				
62	6779	-0,0021				
65	6818	0,026				
70	6300	-0,36				
79	6675	-0,079				
80	6754	-0,021				
84	6973	0,14				
86	7043	0,19				
93	6970	0,14				
98	6310	-0,35				
100	6568	-0,16				
106	8050	0,93				

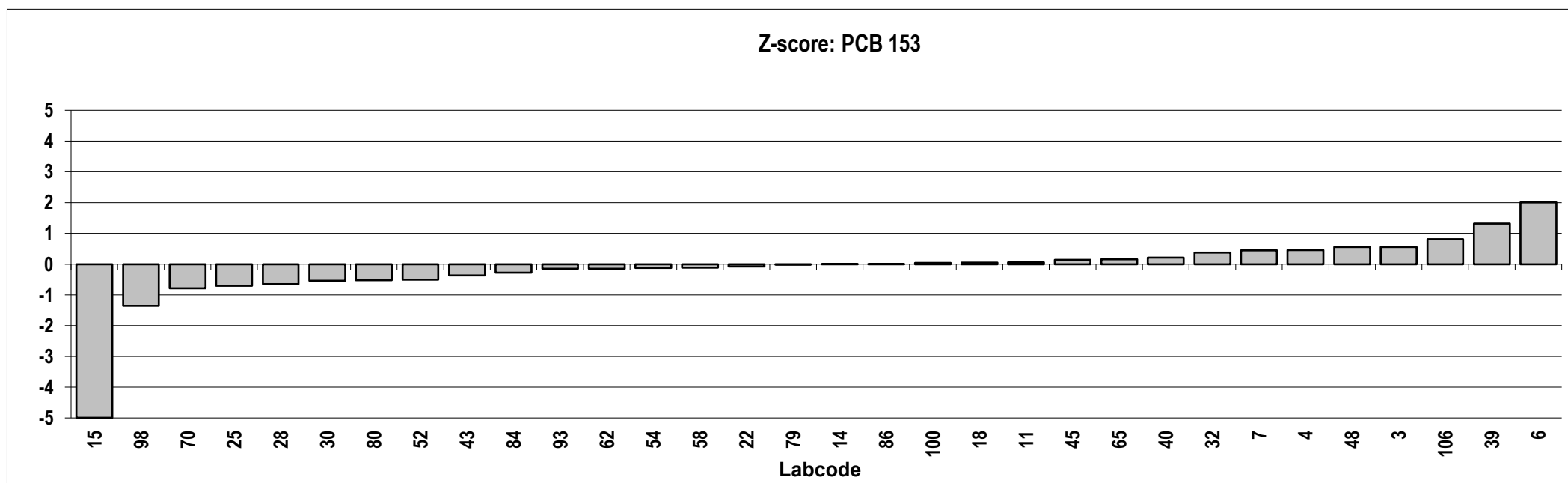
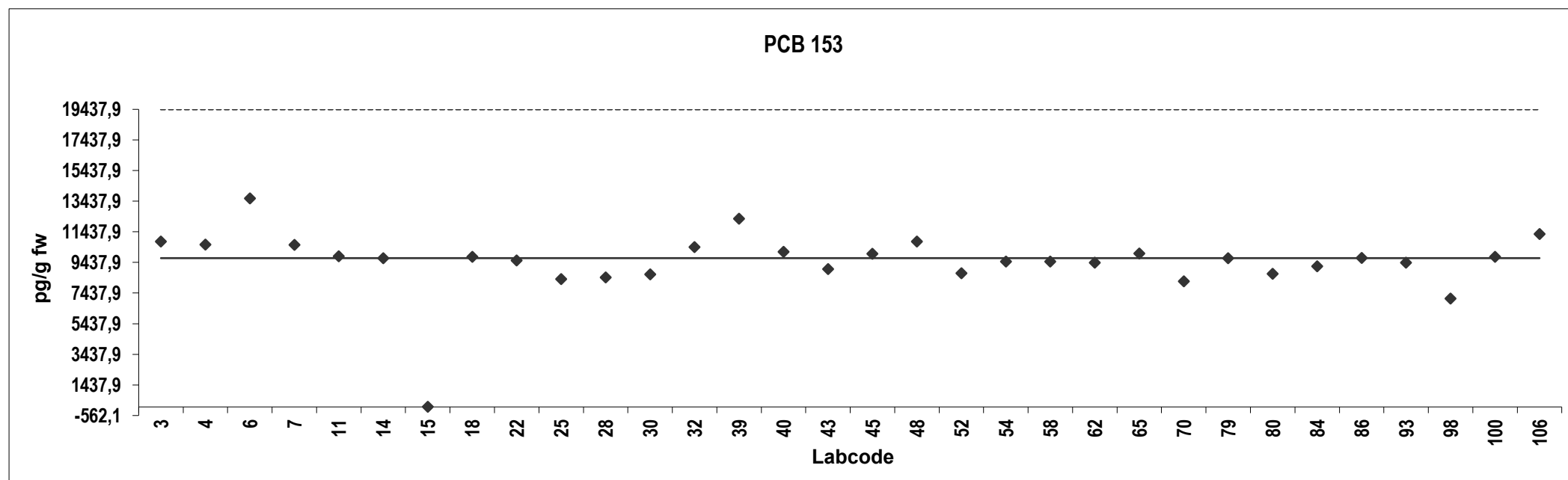
Consensus statistics	
Consensus median, pg/g	6782
Median all values pg/g	6782
Consensus mean, pg/g	6693
Standard deviation, pg/g	1598
Relative standard deviation, %	24
No. of values reported	32
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 153

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	10801	0,56				
4	10610	0,46				
6	13615	2,0				
7	10584	0,45				
11	9835	0,060				
14	9720	0,00054				
15	8,3	-5,0				
18	9810	0,047				
22	9564	-0,080				
25	8348	-0,71				
28	8458	-0,65				
30	8668	-0,54				
32	10443	0,37				
39	12287	1,3				
40	10125	0,21				
43	8999	-0,37				
45	10000	0,14				
48	10800	0,56				
52	8739	-0,50				
54	9490	-0,12				
58	9500	-0,11				
62	9430	-0,15				
65	10029	0,16				
70	8200	-0,78				
79	9718	-0,00054				
80	8702	-0,52				
84	9181	-0,28				
86	9736	0,0089				
93	9420	-0,15				
98	7078	-1,4				
100	9804	0,044				
106	11300	0,81				

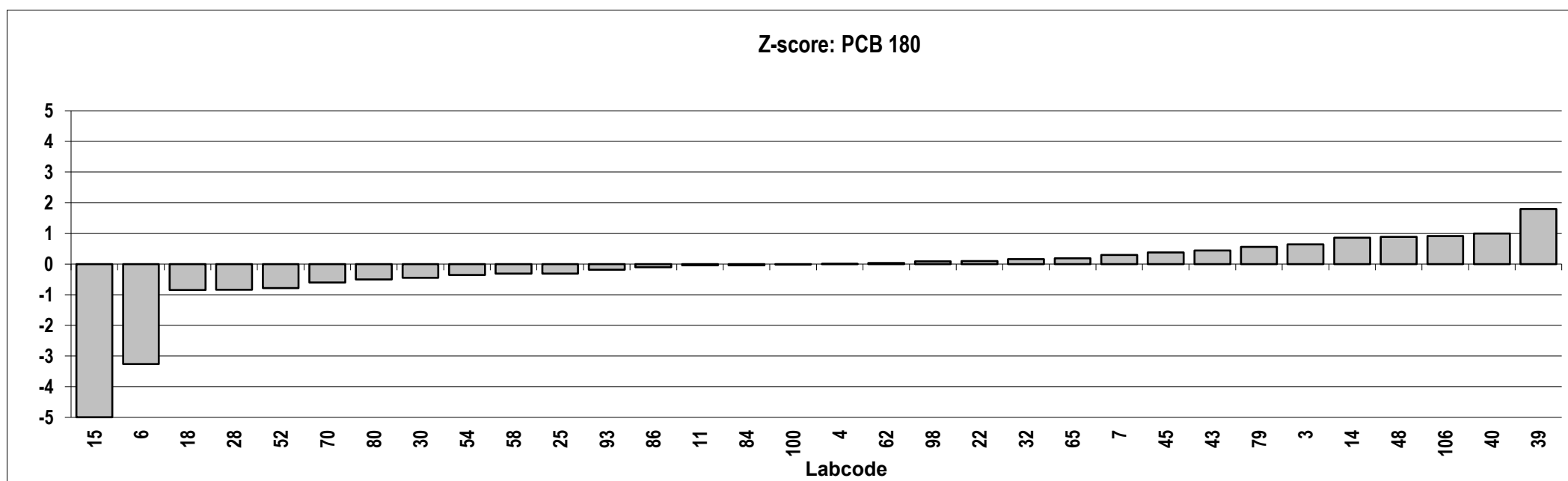
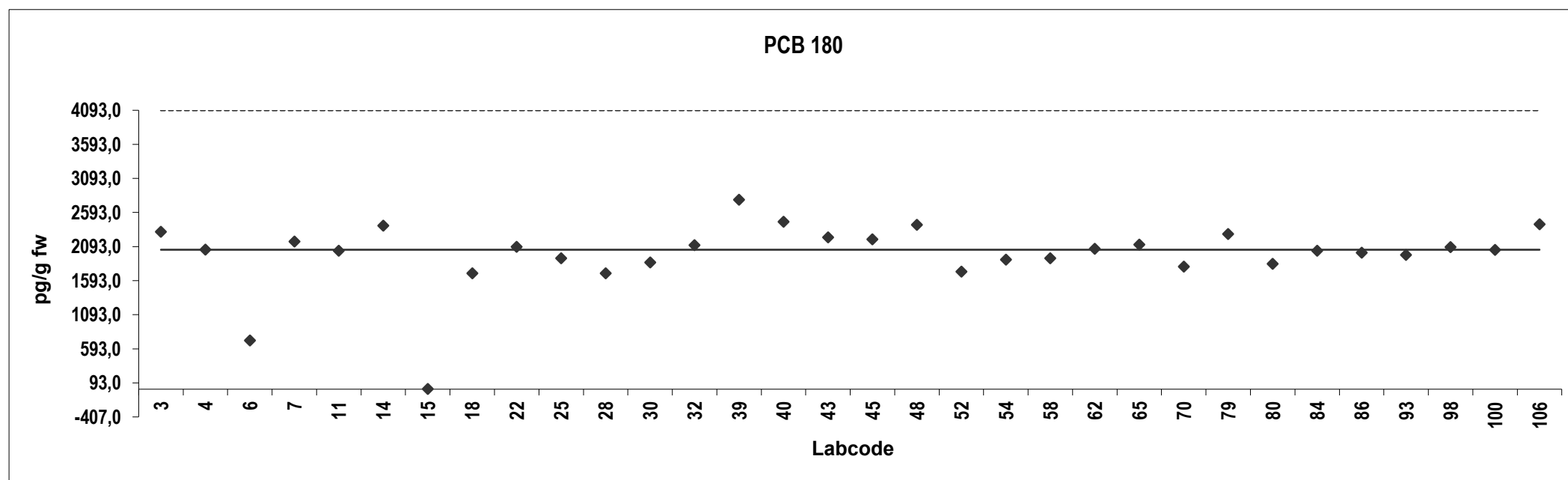
Consensus statistics	
Consensus median, pg/g	9719
Median all values pg/g	9719
Consensus mean, pg/g	9469
Standard deviation, pg/g	2112
Relative standard deviation, %	22
No. of values reported	32
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PCB 180

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	2311	0,65				
4	2050	0,0086				
6	713	-3,3				
7	2167	0,29				
11	2030	-0,040				
14	2400	0,86				
15	2,0	-5,0				
18	1700	-0,85				
22	2088	0,10				
25	1921	-0,31				
28	1702	-0,84				
30	1862	-0,45				
32	2112	0,16				
39	2782	1,8				
40	2456	1,0				
43	2227	0,44				
45	2200	0,38				
48	2410	0,89				
52	1725	-0,79				
54	1900	-0,36				
58	1920	-0,31				
62	2062	0,038				
65	2123	0,19				
70	1800	-0,60				
79	2276	0,56				
80	1841	-0,50				
84	2031	-0,038				
86	2003	-0,11				
93	1970	-0,19				
98	2083	0,090				
100	2043	-0,0086				
106	2420	0,91				

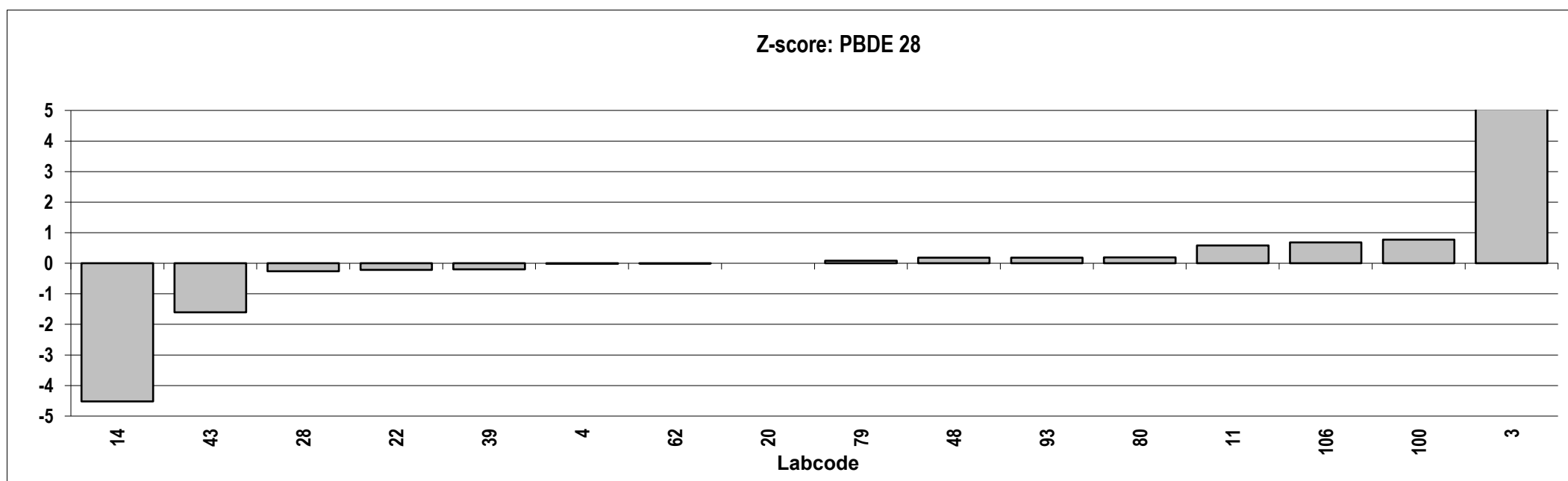
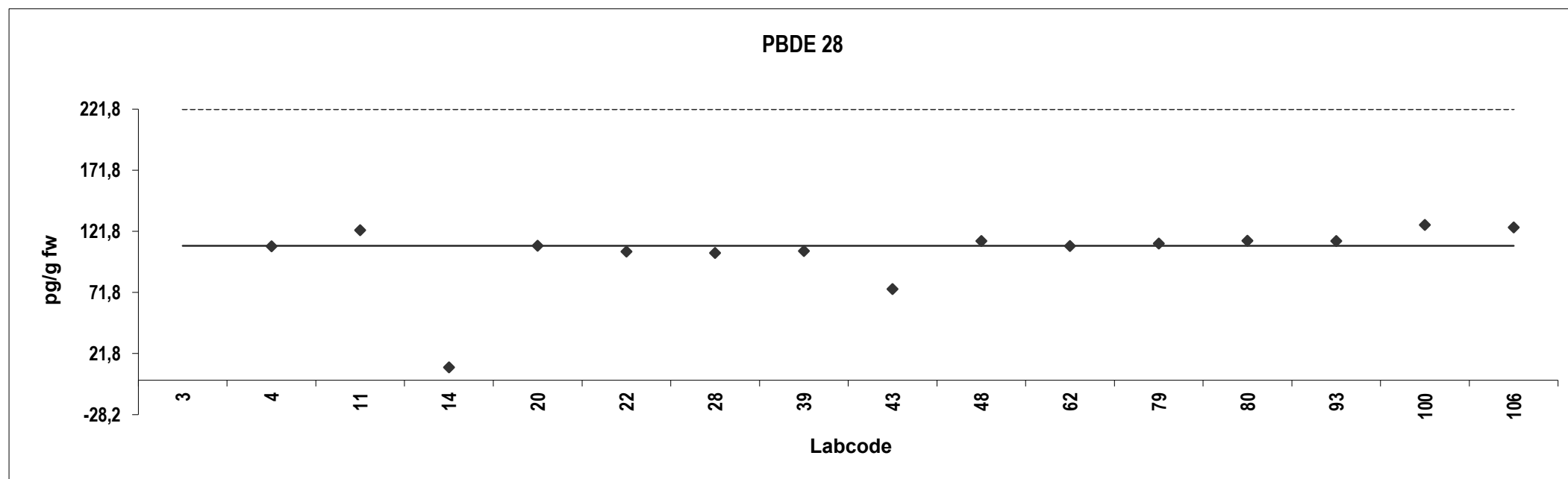
Consensus statistics	
Consensus median, pg/g	2047
Median all values pg/g	2047
Consensus mean, pg/g	1979
Standard deviation, pg/g	497
Relative standard deviation, %	25
No. of values reported	32
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PBDE 28

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	245	6,1	Outlier			
4	110	-0,018				
11	123	0,58				
14	11	-4,5				
20	110	0,0000				
22	105	-0,22				
28	104	-0,27				
39	106	-0,20				
43	75	-1,6				
48	114	0,18				
62	110	-0,0088				
79	112	0,084				
80	114	0,19				
93	114	0,18				
100	127	0,77				
106	125	0,68				

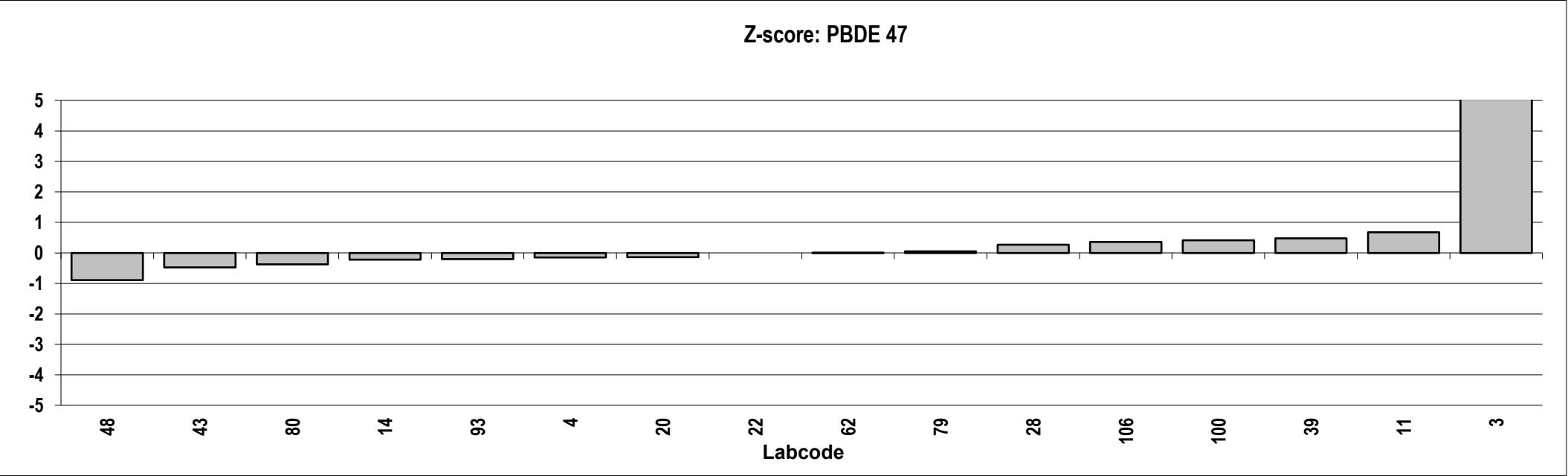
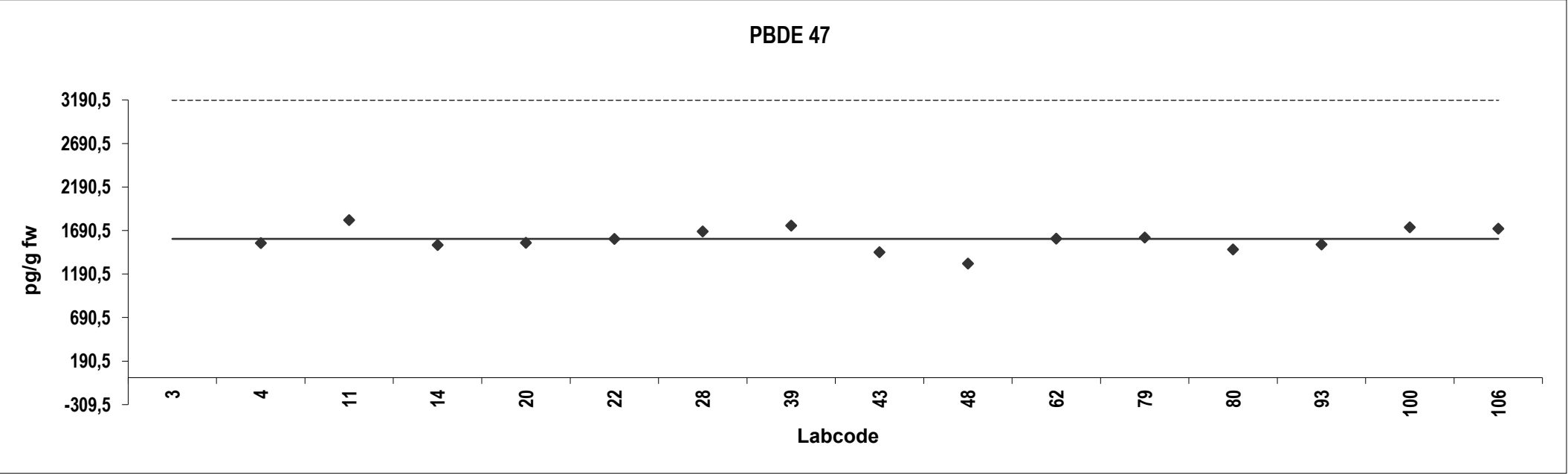
Consensus statistics	
Consensus median, pg/g	110
Median all values pg/g	111
Consensus mean, pg/g	104
Standard deviation, pg/g	29
Relative standard deviation, %	27
No. of values reported	16
No. of values removed	1
No. of reported non-detects	0



Fish oil
Congener: PBDE 47

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	3532	6,1	Outlier			
4	1546	-0,15				
11	1810	0,68				
14	1524	-0,22				
20	1550	-0,14				
22	1594	0,0000				
28	1679	0,27				
39	1746	0,48				
43	1442	-0,48				
48	1310	-0,89				
62	1596	0,0069				
79	1609	0,046				
80	1473	-0,38				
93	1530	-0,20				
100	1727	0,42				
106	1710	0,36				

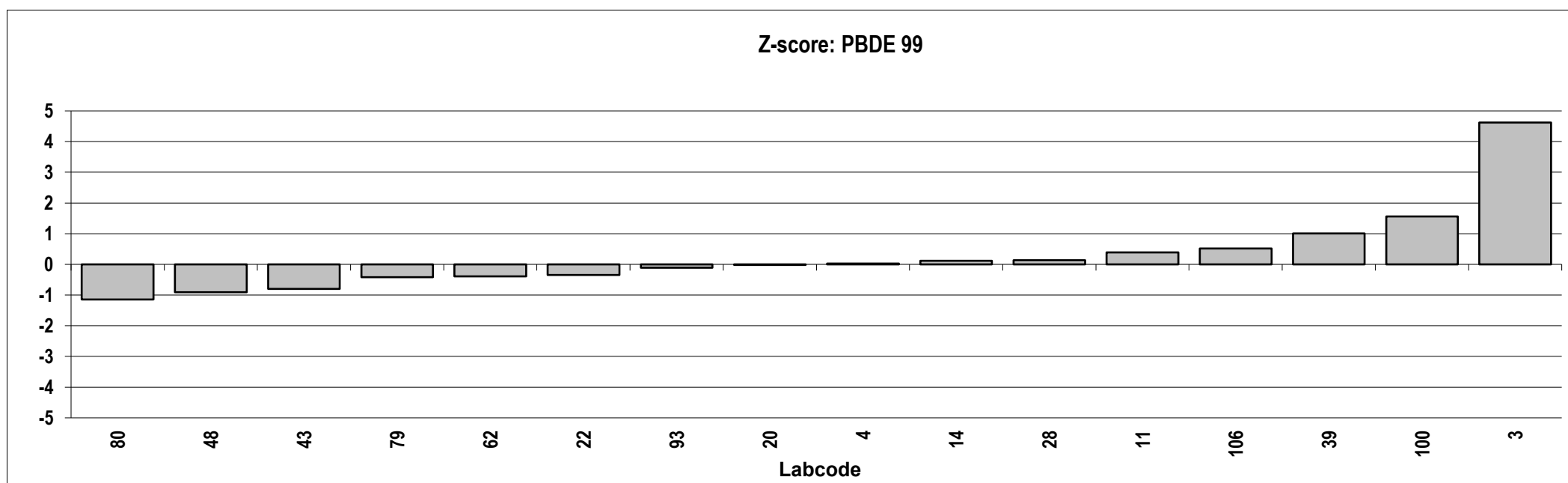
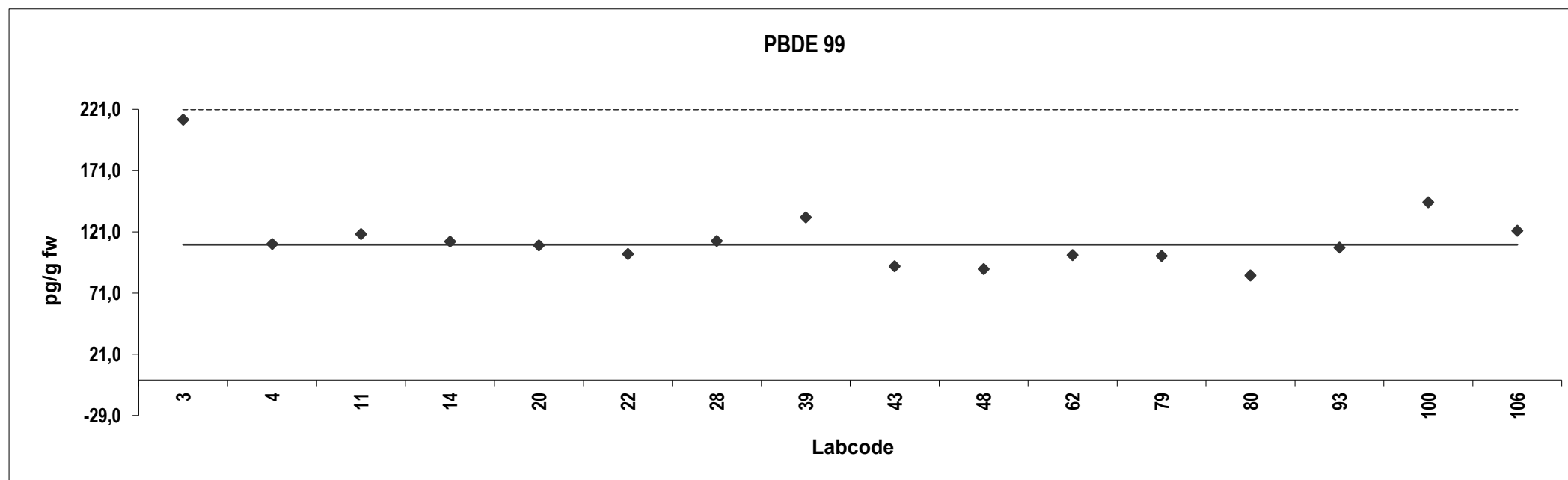
Consensus statistics	
Consensus median, pg/g	1594
Median all values pg/g	1595
Consensus mean, pg/g	1590
Standard deviation, pg/g	131
Relative standard deviation, %	8
No. of values reported	16
No. of values removed	1
No. of reported non-detects	0



Fish oil
Congener: PBDE 99

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	213	4,6				
4	111	0,023				
11	119	0,39				
14	113	0,11				
20	110	-0,023				
22	103	-0,35				
28	114	0,14				
39	133	1,0				
43	93	-0,80				
48	91	-0,90				
62	102	-0,39				
79	101	-0,42				
80	85	-1,1				
93	108	-0,11				
100	145	1,6				
106	122	0,52				

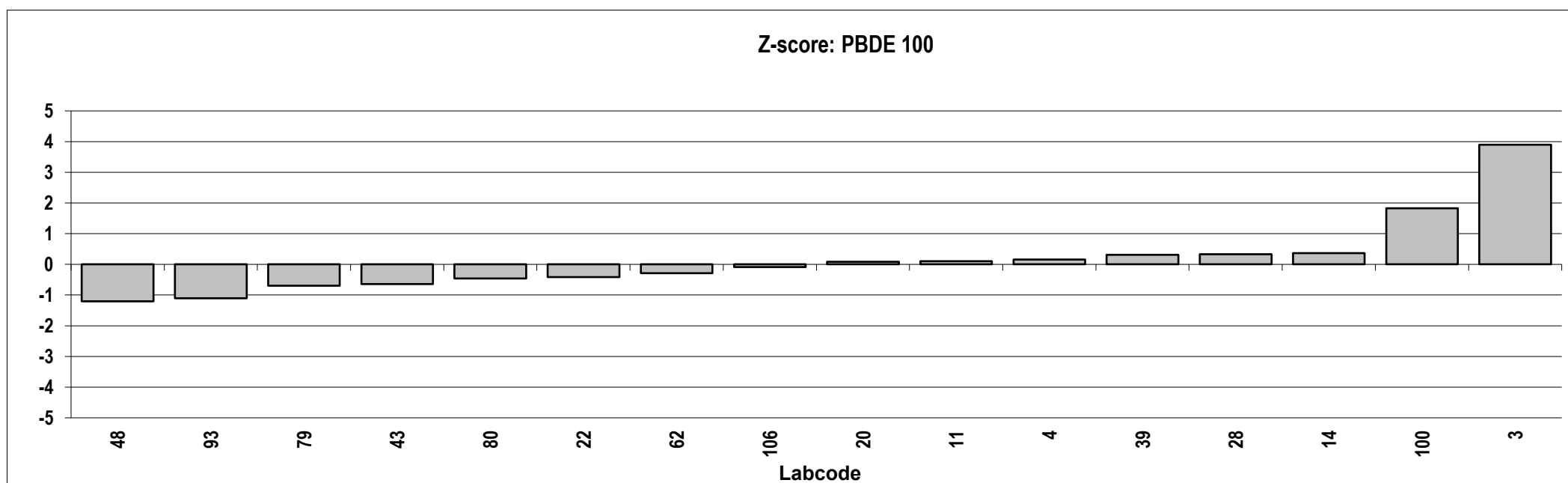
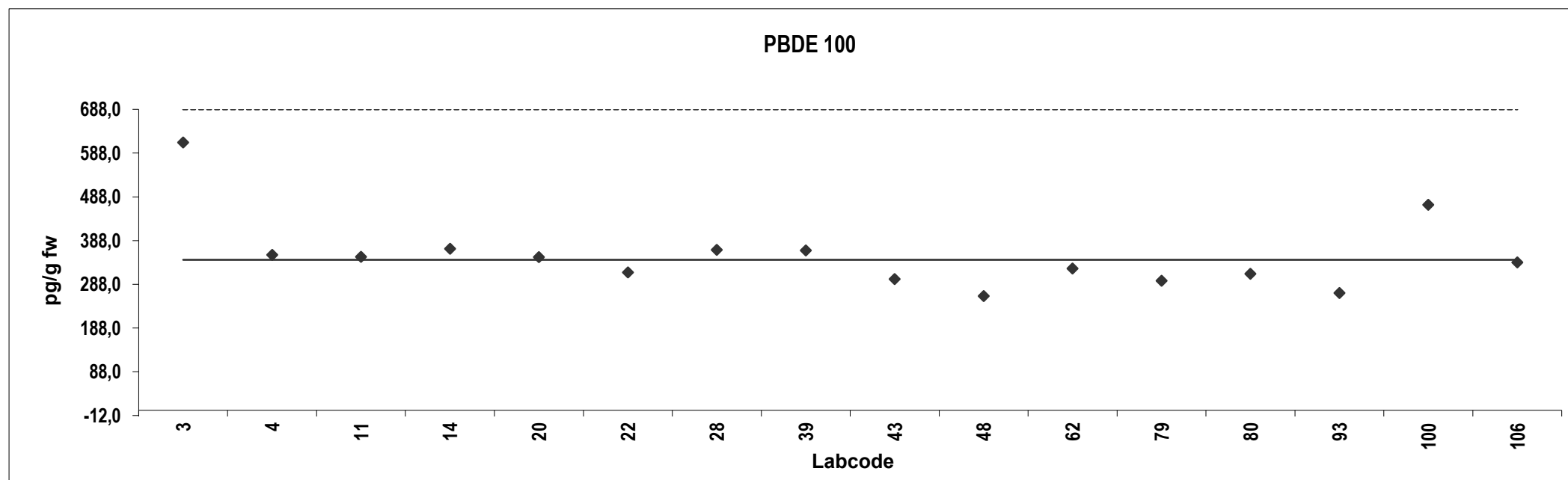
Consensus statistics	
Consensus median, pg/g	111
Median all values pg/g	111
Consensus mean, pg/g	116
Standard deviation, pg/g	30
Relative standard deviation, %	26
No. of values reported	16
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PBDE 100

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	612	3,9				
4	355	0,16				
11	351	0,10				
14	369	0,36				
20	350	0,087				
22	315	-0,42				
28	367	0,33				
39	365	0,31				
43	300	-0,64				
48	261	-1,2				
62	324	-0,29				
79	296	-0,69				
80	312	-0,46				
93	268	-1,1				
100	470	1,8				
106	338	-0,087				

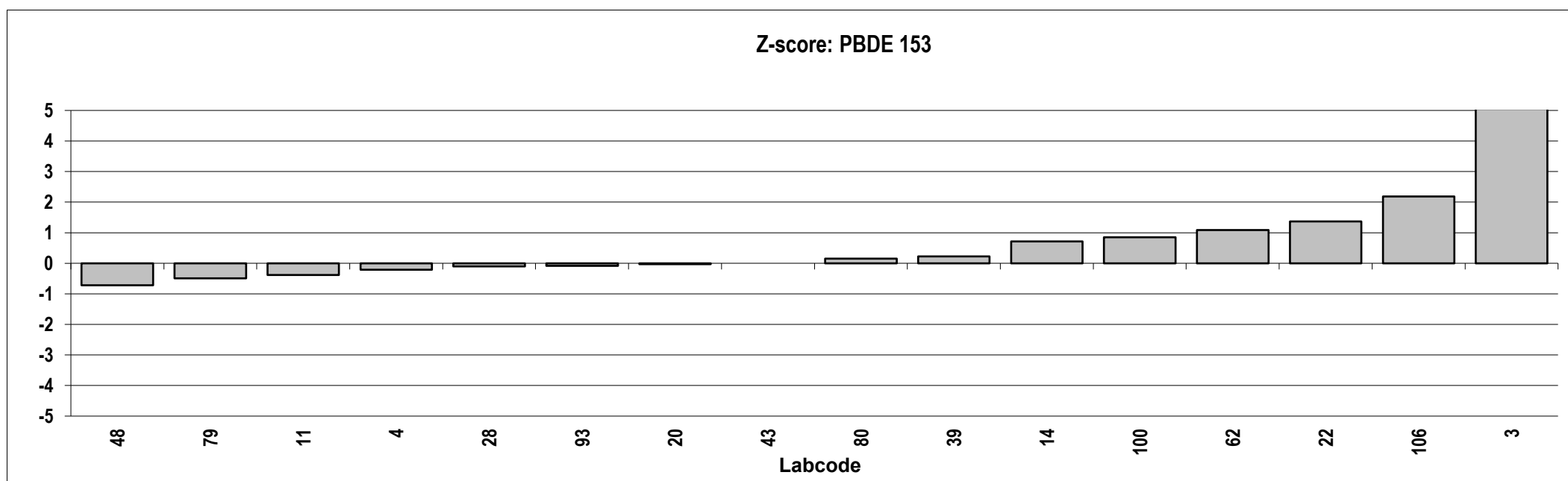
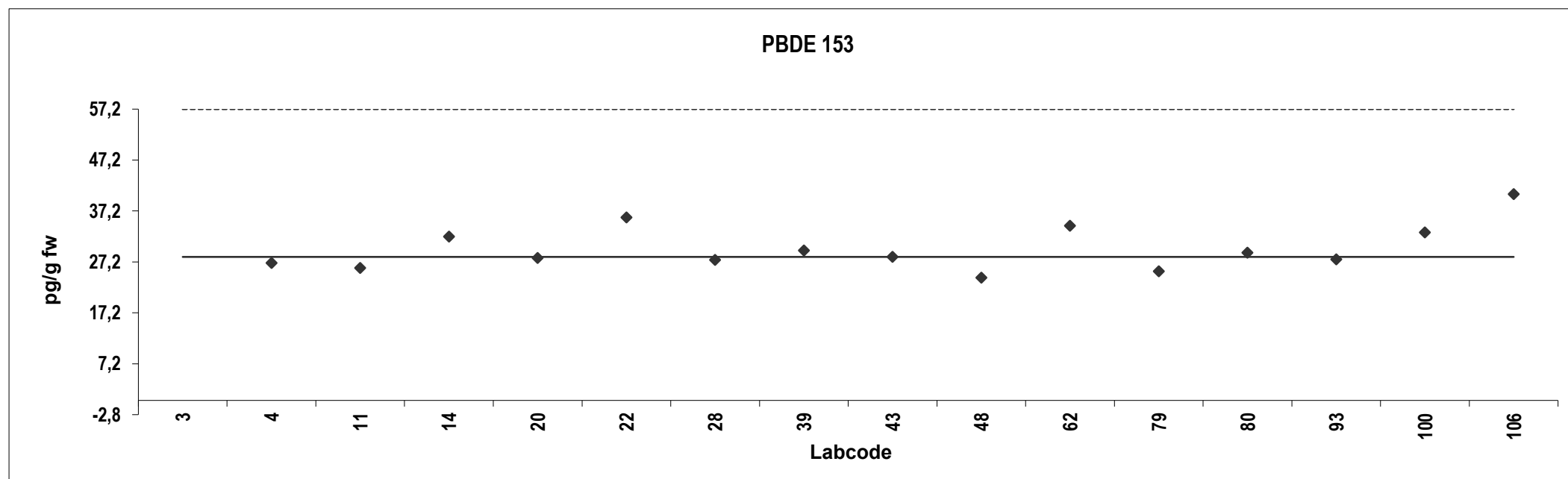
Consensus statistics	
Consensus median, pg/g	344
Median all values pg/g	344
Consensus mean, pg/g	353
Standard deviation, pg/g	85
Relative standard deviation, %	24
No. of values reported	16
No. of values removed	0
No. of reported non-detects	0



Fish oil
Congener: PBDE 153

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	58	5,3	Outlier			
4	27	-0,21				
11	26	-0,39				
14	32	0,71				
20	28	-0,033				
22	36	1,4				
28	28	-0,11				
39	29	0,23				
43	28	0,0000				
48	24	-0,72				
62	34	1,1				
79	25	-0,50				
80	29	0,15				
93	28	-0,086				
100	33	0,85				
106	41	2,2				

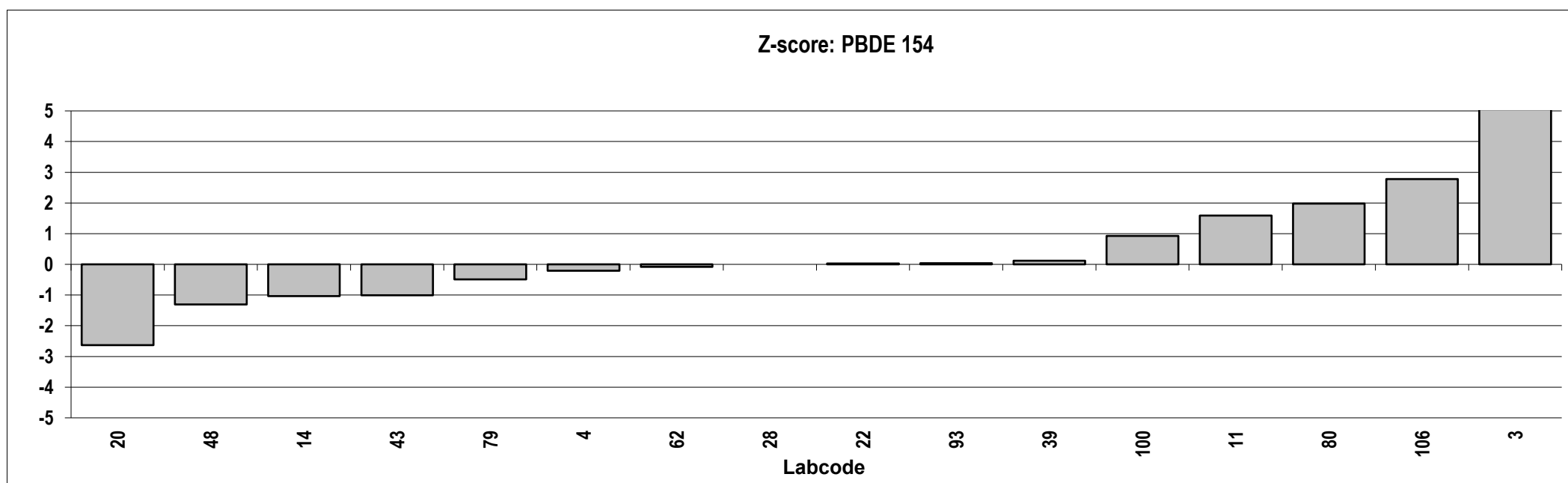
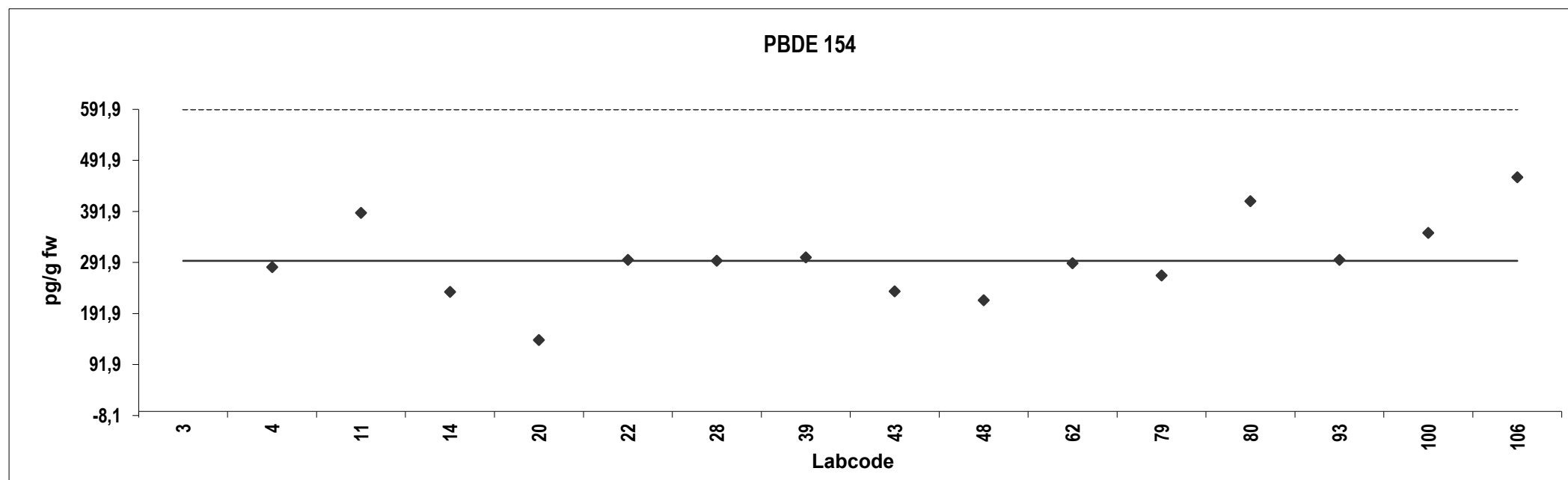
Consensus statistics	
Consensus median, pg/g	28
Median all values pg/g	29
Consensus mean, pg/g	30
Standard deviation, pg/g	4,5
Relative standard deviation, %	15
No. of values reported	16
No. of values removed	1
No. of reported non-detects	0



Fish oil
Congener: PBDE 154

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	707	7,0	Outlier			
4	283	-0,20				
11	389	1,6				
14	234	-1,0				
20	140	-2,6				
22	297	0,031				
28	295	0,0000				
39	302	0,12				
43	235	-1,0				
48	218	-1,3				
62	290	-0,079				
79	266	-0,49				
80	412	2,0				
93	297	0,033				
100	350	0,93				
106	459	2,8				

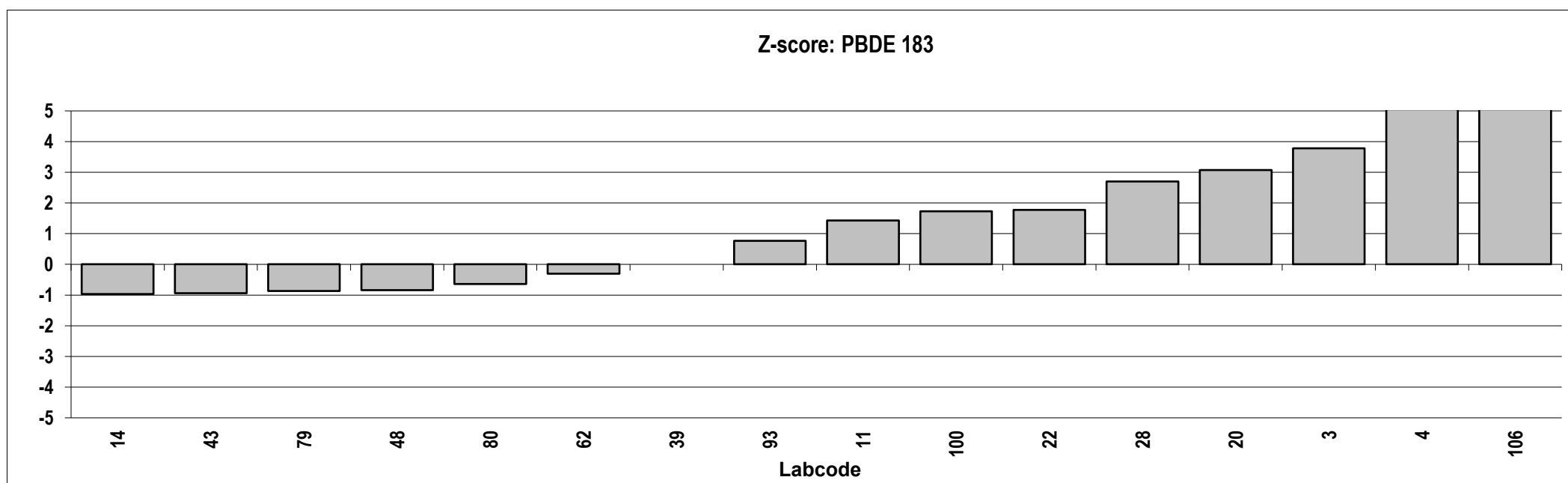
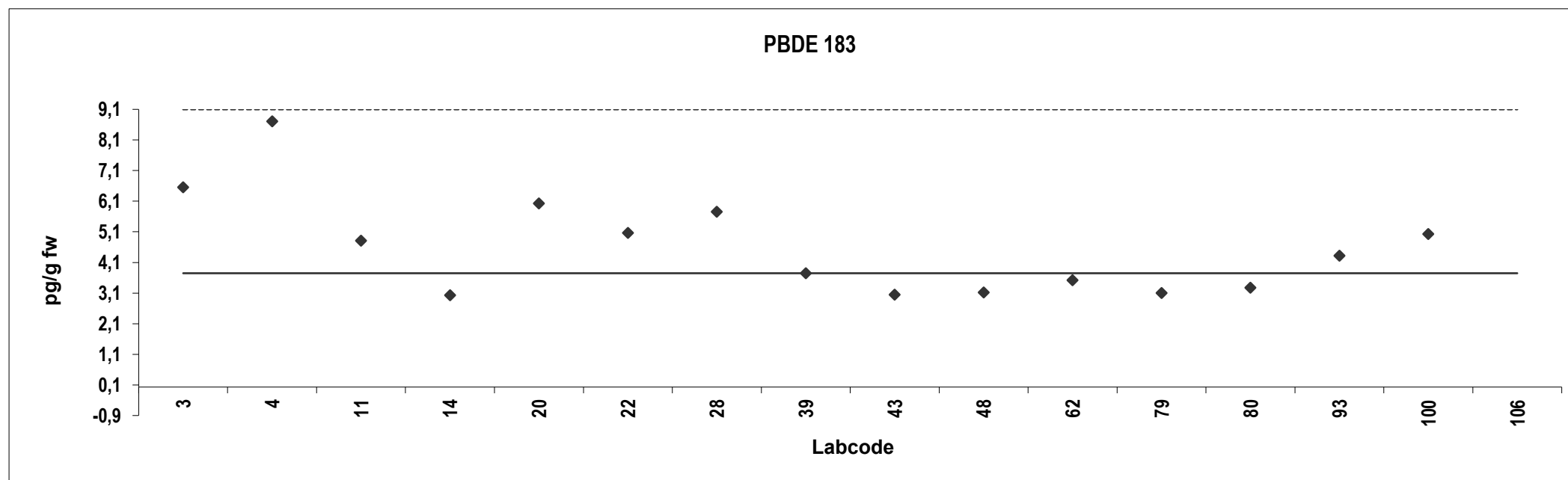
Consensus statistics	
Consensus median, pg/g	295
Median all values pg/g	296
Consensus mean, pg/g	298
Standard deviation, pg/g	80
Relative standard deviation, %	27
No. of values reported	16
No. of values removed	1
No. of reported non-detects	0



Fish oil
Congener: PBDE 183

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	6,5	3,8				
4	8,7	6,7				
11	4,8	1,4	ND			
14	3,0	-1,0	ND			
20	6,0	3,1	ND			
22	5,0	1,8				
28	5,7	2,7				
39	3,7	0,0000				
43	3,0	-0,94				
48	3,1	-0,84				
62	3,5	-0,31				
79	3,1	-0,87				
80	3,2	-0,64				
93	4,3	0,77				
100	5,0	1,7	ND			
106	64	81	Outlier			

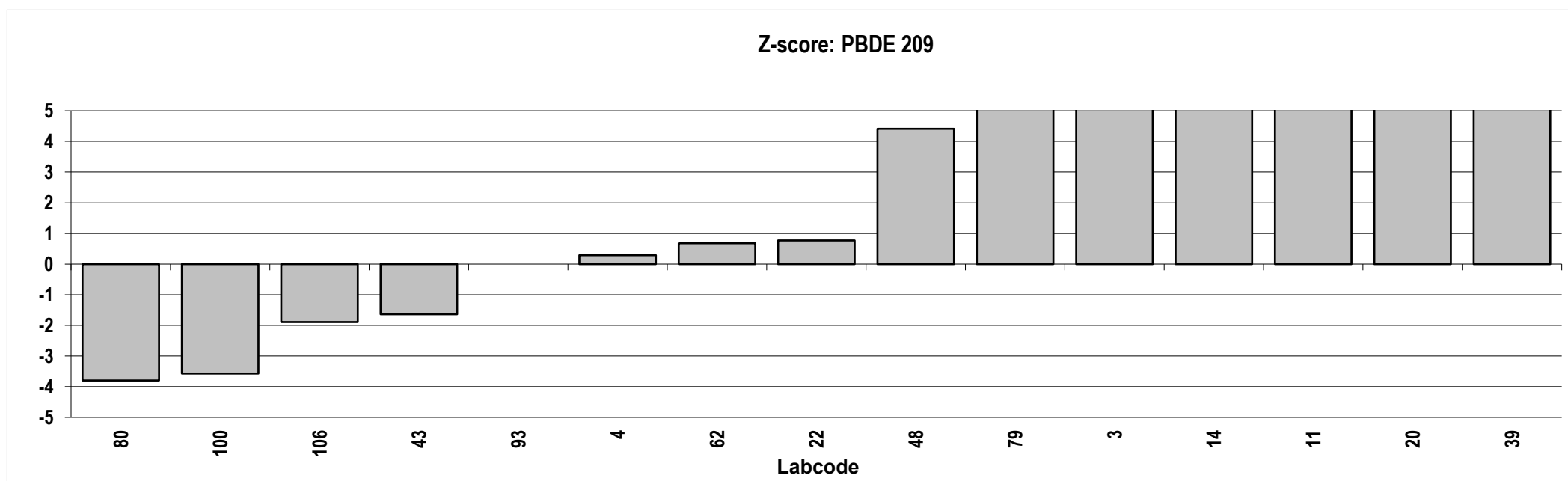
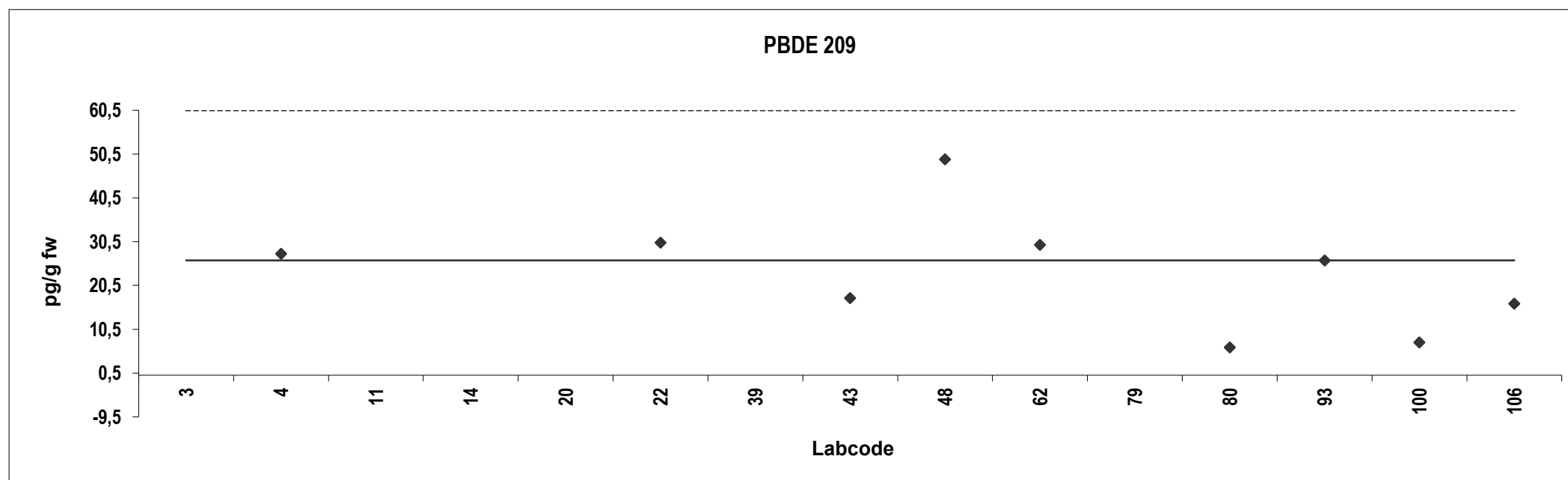
Consensus statistics	
Consensus median, pg/g	4
Median all values pg/g	5
Consensus mean, pg/g	5
Standard deviation, pg/g	1,6
Relative standard deviation, %	36
No. of values reported	16
No. of values removed	1
No. of reported non-detects	4



Fish oil
Congener: PBDE 209

Lab code	Conc. pg/g fw.	Z-score	Notes	Lab code	Conc. pg/g fw.	Notes
3	73	9,0	Outlier			
4	28	0,29				
11	382	68	Outlier,ND			
14	160	26	Outlier,ND			
20	400	71	Outlier,ND			
22	30	0,77				
39	1668	313	Outlier			
43	18	-1,6				
48	49	4,4				
62	30	0,68				
79	73	9,0	Outlier			
80	6,3	-3,8				
93	26	0,0000				
100	7,5	-3,6				
106	16	-1,9				

Consensus statistics	
Consensus median, pg/g	26
Median all values pg/g	30
Consensus mean, pg/g	23
Standard deviation, pg/g	13
Relative standard deviation, %	57
No. of values reported	15
No. of values removed	6
No. of reported non-detects	3

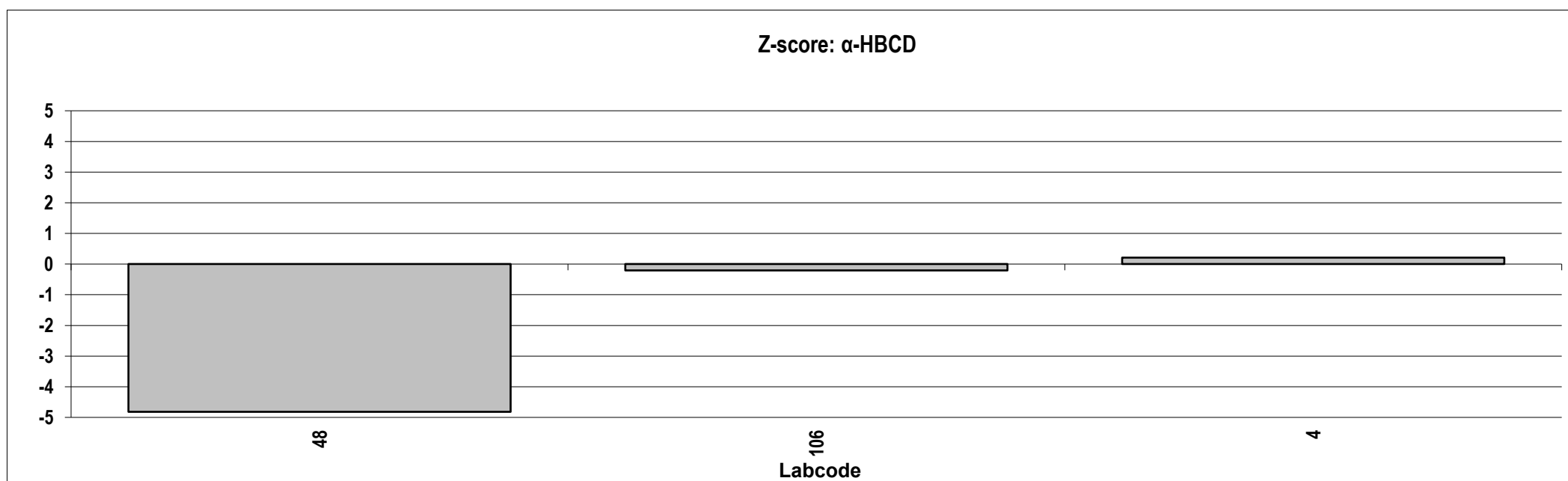
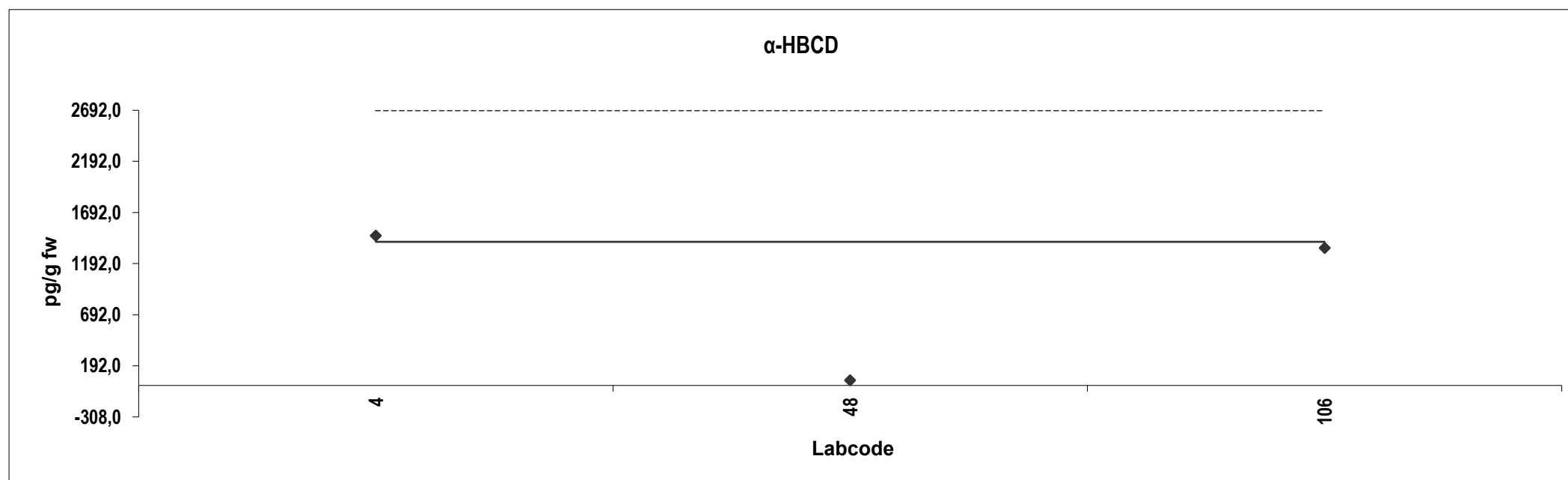


Congener: α -HBCD

[illegible]

Consensus statistics

Consensus median, pg/g	1405
Median all values pg/g	1346
Consensus mean, pg/g	953
Standard deviation, pg/g	785
Relative standard deviation, %	82
No. of values reported	3
No. of values removed	0
No. of reported non-detects	1

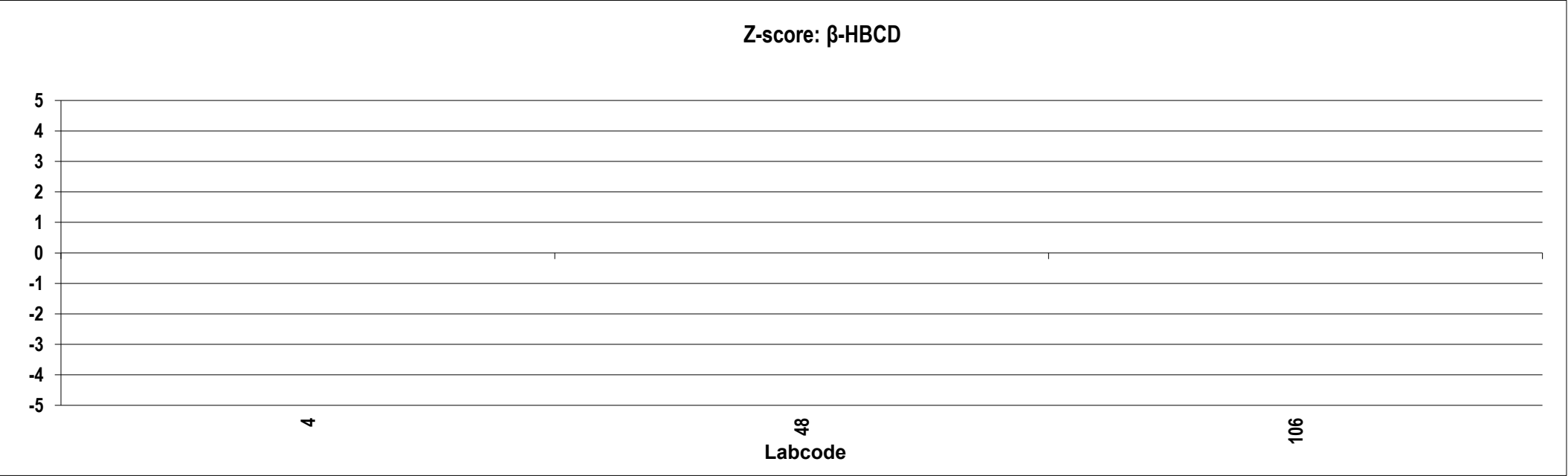
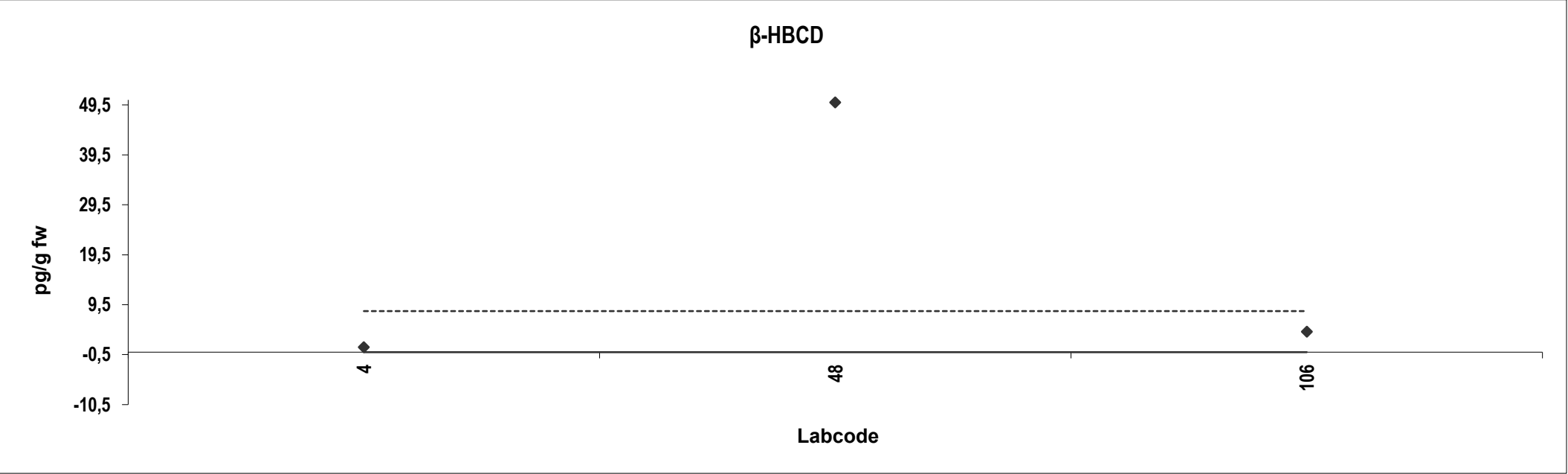


Congener: β -HBCD

[illegible]

Consensus statistics

Consensus median, pg/g	**
Median all values pg/g	4,1
Consensus mean, pg/g	2,6
Standard deviation, pg/g	2,2
Relative standard deviation, %	86
No. of values reported	3
No. of values removed	1
No. of reported non-detects	3



Congener: γ -HBCD

Lab code	Conc. pg/g fw.	Z-score	Notes
4	1,0	-4,1	ND
48	50	42	Outlier,ND
106	5,3	0,0000	

Consensus statistics

Consensus median, pg/g	5,3
Median all values pg/g	5,3
Consensus mean, pg/g	3,2
Standard deviation, pg/g	3,1
Relative standard deviation, %	97
No. of values reported	3
No. of values removed	1
No. of reported non-detects	2

