

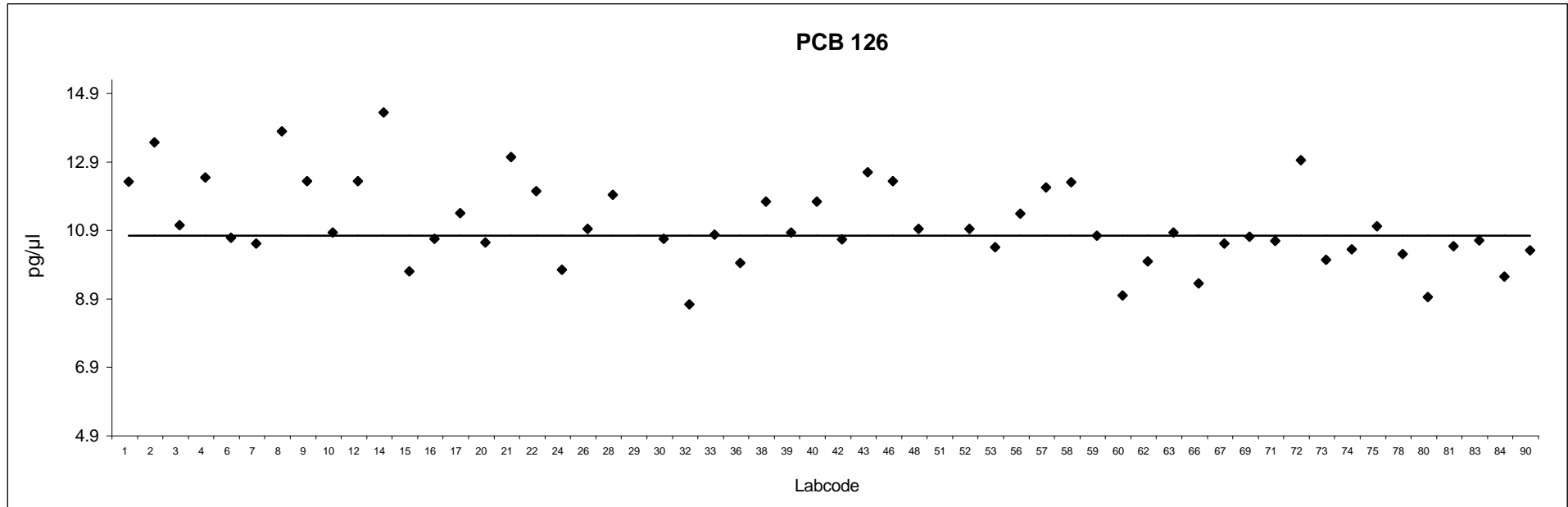
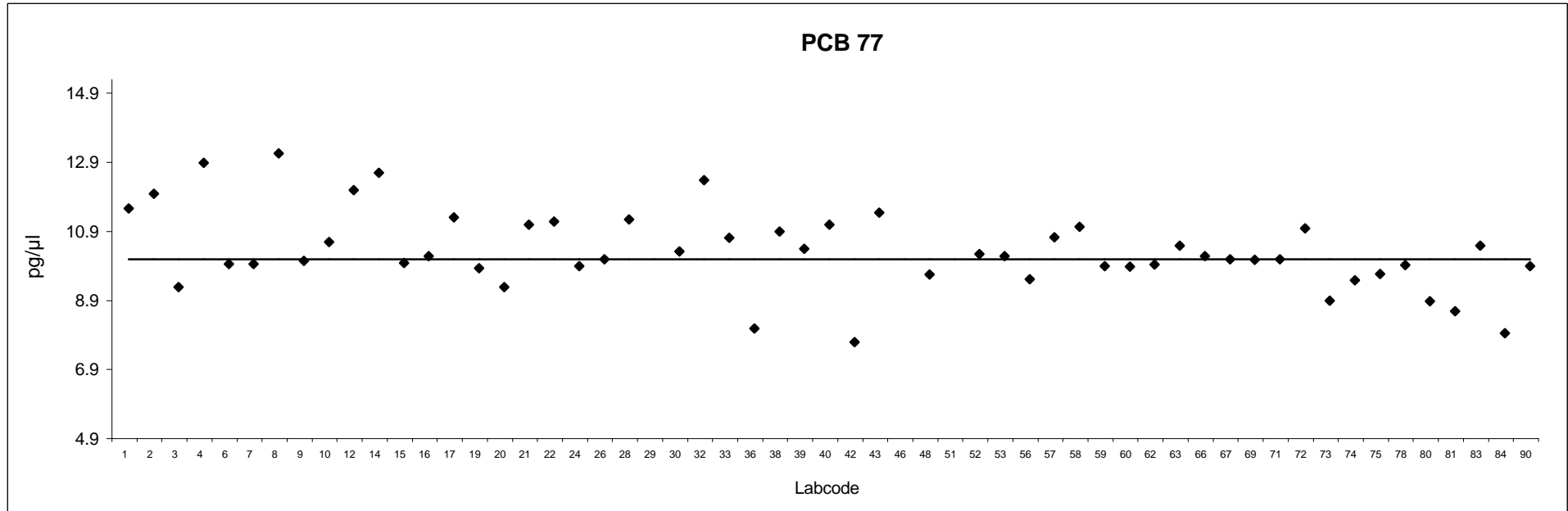
Analyte solution

Congener: PCB 77

Lab code	Conc. pg/g fw.	Notes	Lab code	Conc. pg/g fw.	Notes
1	11		58	11	
2	12		59	9.8	
3	9.2		60	9.8	
4	13		62	9.8	
6	9.9		63	10	
7	9.9		66	10	
8	13		67	10	
9	10		69	10	
10	11		71	10	
12	12		72	11	
14	13		73	8.8	
15	9.9		74	9.4	
16	10		75	9.6	
17	11		78	9.8	
19	9.7		80	8.8	
20	9.2		81	8.5	
21	11		83	10	
22	11		84	7.9	
24	9.8		90	9.8	
26	10				
28	11				
29	16	outlier			
30	10				
32	12				
33	11				
36	8.0				
38	11				
39	10				
40	11				
42	7.6				
43	11				
46	16	outlier			
48	9.6				
51	27	outlier			
52	10				
53	10				
56	9.4				
57	11				

Congener: PCB 126

Lab code	Conc. pg/g lw.	Notes	Lab code	Conc. pg/g lw.	Notes
1	12		59	10	
2	13		60	8.3	
3	10		62	9.3	
4	12		63	10	
6	9.9		66	8.6	
7	9.8		67	9.8	
8	13		69	10	
9	12		71	9.9	
10	10		72	12	
12	12		73	9.3	
14	14		74	9.6	
15	9.0		75	10	
16	9.9		78	9.5	
17	11		80	8.2	
20	9.8		81	9.7	
21	12		83	9.9	
22	11		84	8.8	
24	9.0		90	9.6	
26	10				
28	11				
29	22	outlier			
30	9.9				
32	8.0				
33	10				
36	9.2				
38	11				
39	10				
40	11				
42	9.9				
43	12				
46	12				
48	10				
51	19	outlier			
52	10				
53	9.7				
56	11				
57	11				
58	12				



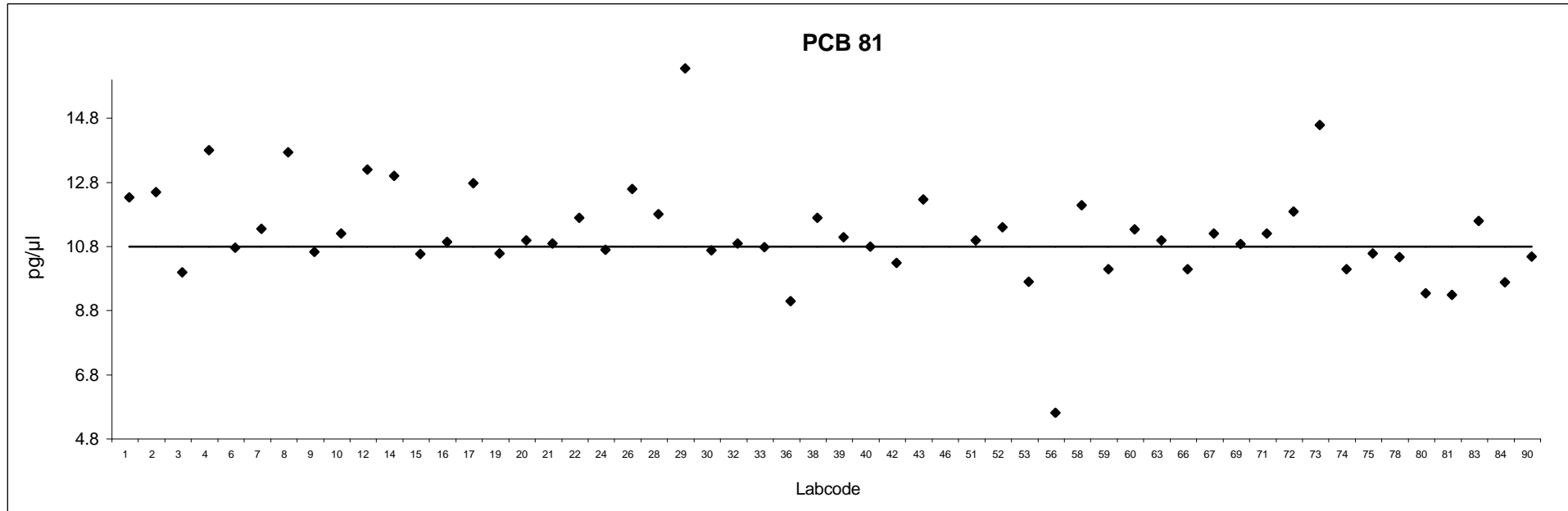
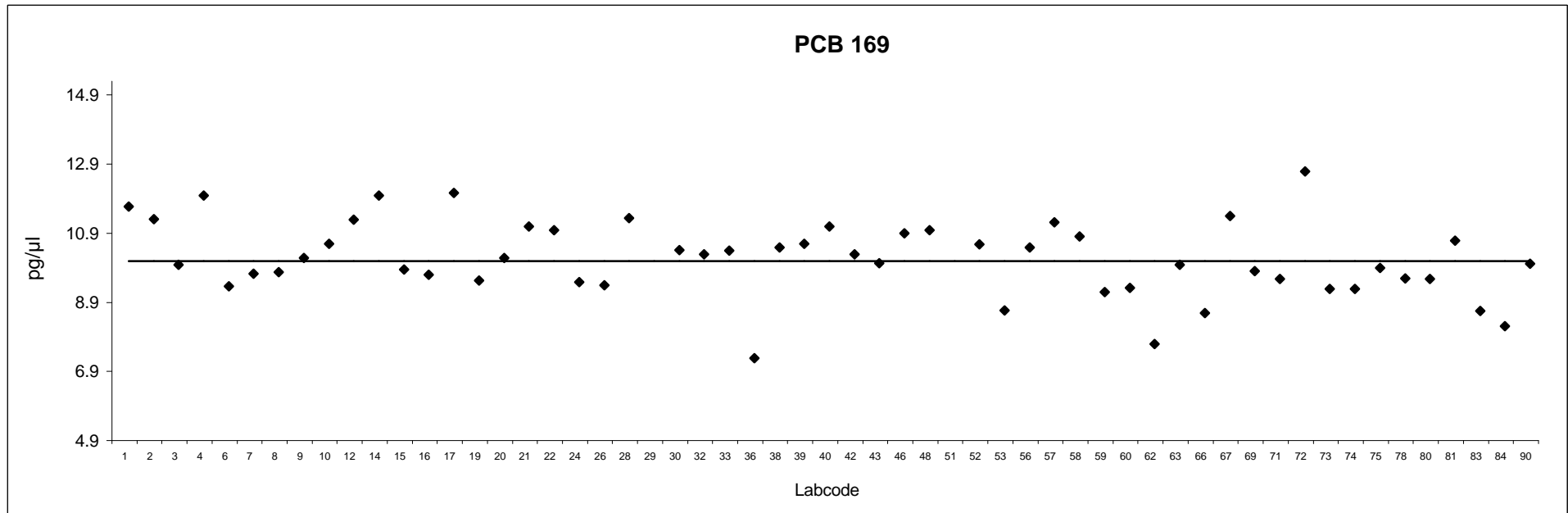
Analyte solution

Congener: PCB 169

Lab code	Conc. pg/g fw.	Notes	Lab code	Conc. pg/g fw.	Notes
1	12		58	11	
2	11		59	9.1	
3	9.9		60	9.2	
4	12		62	7.6	
6	9.3		63	9.9	
7	9.6		66	8.5	
8	9.7		67	11	
9	10		69	9.7	
10	11		71	9.5	
12	11		72	13	
14	12		73	9.2	
15	9.8		74	9.2	
16	9.6		75	9.8	
17	12		78	9.5	
19	9.4		80	9.5	
20	10		81	11	
21	11		83	8.6	
22	11		84	8.1	
24	9.4		90	9.9	
26	9.3				
28	11				
29	20	outlier			
30	10				
32	10				
33	10				
36	7.2				
38	10				
39	11				
40	11				
42	10				
43	9.9				
46	11				
48	11				
51	20	outlier			
52	10				
53	8.6				
56	10				
57	11				

Congener: PCB 81

Lab code	Conc. pg/g lw.	Notes	Lab code	Conc. pg/g lw.	Notes
1	12		60	11	
2	12		63	10	
3	9.2		66	9.3	
4	13		67	10	
6	10		69	10	
7	11		71	10	
8	13		72	11.1	
9	9.8		73	14	
10	10		74	9.3	
12	12		75	9.8	
14	12		78	9.7	
15	9.8		80	8.6	
16	10		81	8.5	
17	12		83	11	
19	9.8		84	8.9	
20	10		90	9.7	
21	10				
22	11				
24	9.9				
26	12				
28	11				
29	16	outlier			
30	9.9				
32	10				
33	10				
36	8.3				
38	11				
39	10				
40	10				
42	9.5				
43	11				
46	19	outlier			
51	10				
52	11				
53	8.9				
56	4.8	outlier			
58	11				
59	9.3				



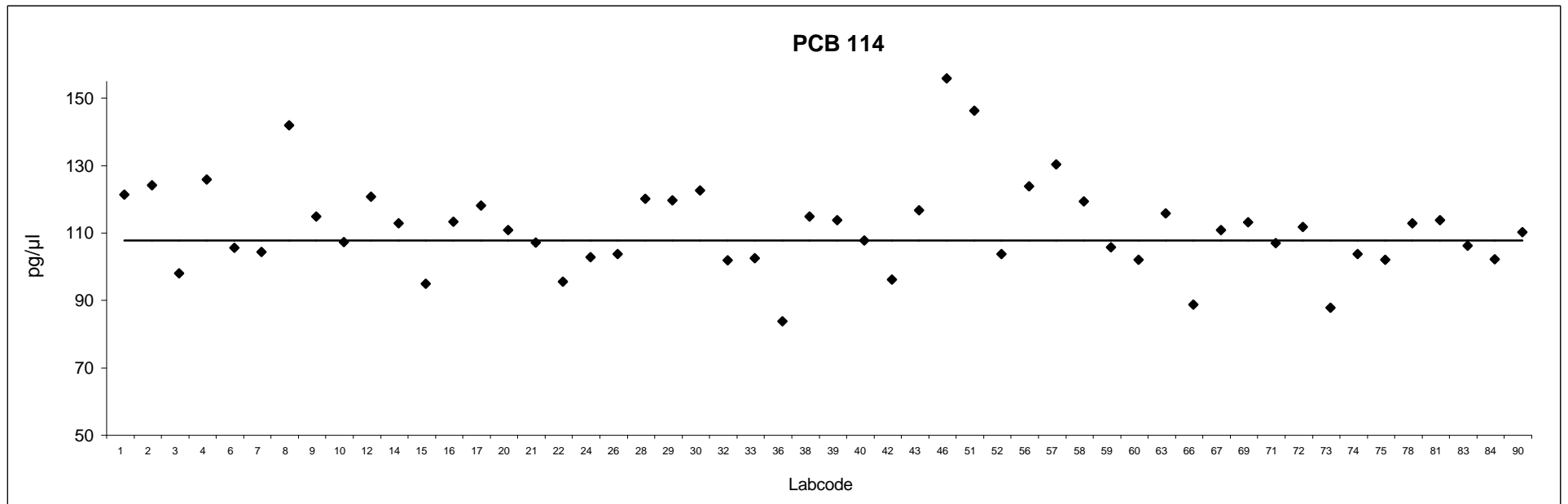
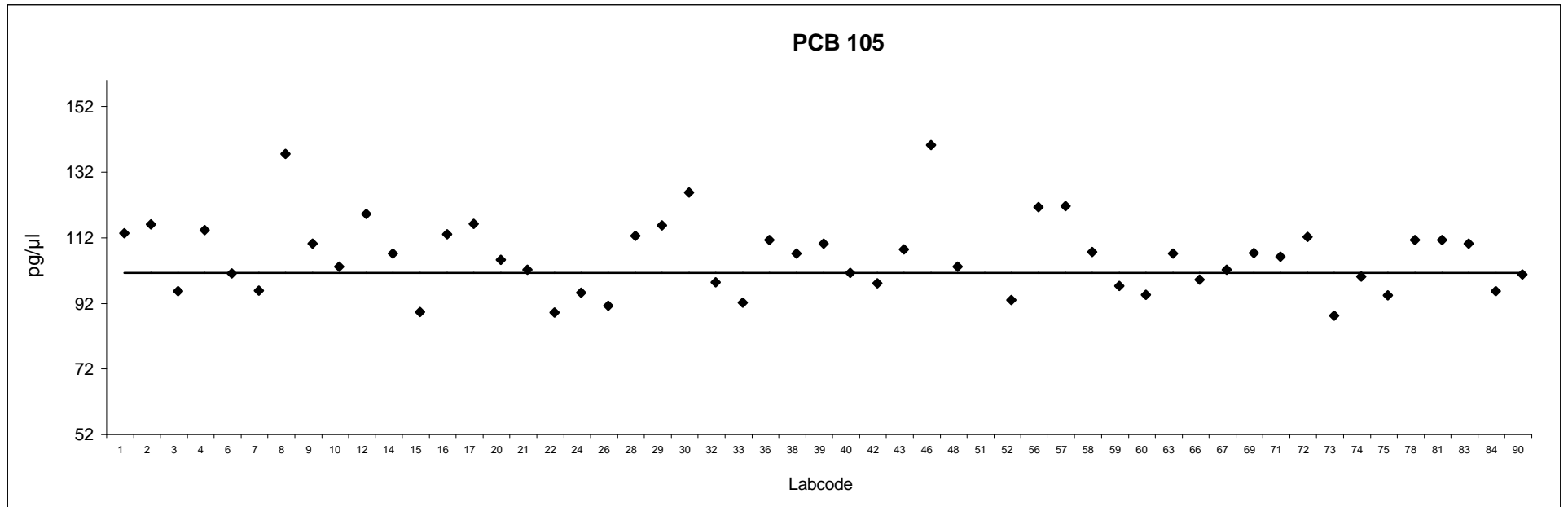
Analyte solution

Congener: PCB 105

Lab code	Conc. pg/g fw.	Notes	Lab code	Conc. pg/g fw.	Notes
1	112		60	93	
2	115		63	106	
3	95		66	98	
4	113		67	101	
6	100		69	106	
7	95		71	105	
8	136		72	111	
9	109		73	87	
10	102		74	99	
12	118		75	93	
14	106		78	110	
15	88		81	110	
16	112		83	109	
17	115		84	94	
20	104		90	100	
21	101				
22	88				
24	94				
26	90				
28	111				
29	115				
30	124				
32	97				
33	91				
36	110				
38	106				
39	109				
40	100				
42	97				
43	107				
46	139				
48	102				
51	462	outlier			
52	92				
56	120				
57	120				
58	106				
59	96				

Congener: PCB 114

Lab code	Conc. pg/g lw.	Notes	Lab code	Conc. pg/g lw.	Notes
1	114		63	108	
2	116		66	81	
3	90		67	103	
4	118		69	105	
6	98		71	99	
7	97		72	104	
8	134		73	80	
9	107		74	96	
10	100		75	94	
12	113		78	105	
14	105		81	106	
15	87		83	98	
16	105		84	94	
17	110		90	102	
20	103				
21	99				
22	88				
24	95				
26	96				
28	112				
29	112				
30	115				
32	94				
33	95				
36	76				
38	107				
39	106				
40	100				
42	88				
43	109				
46	148				
51	138				
52	96				
56	116				
57	122				
58	112				
59	98				
60	94				



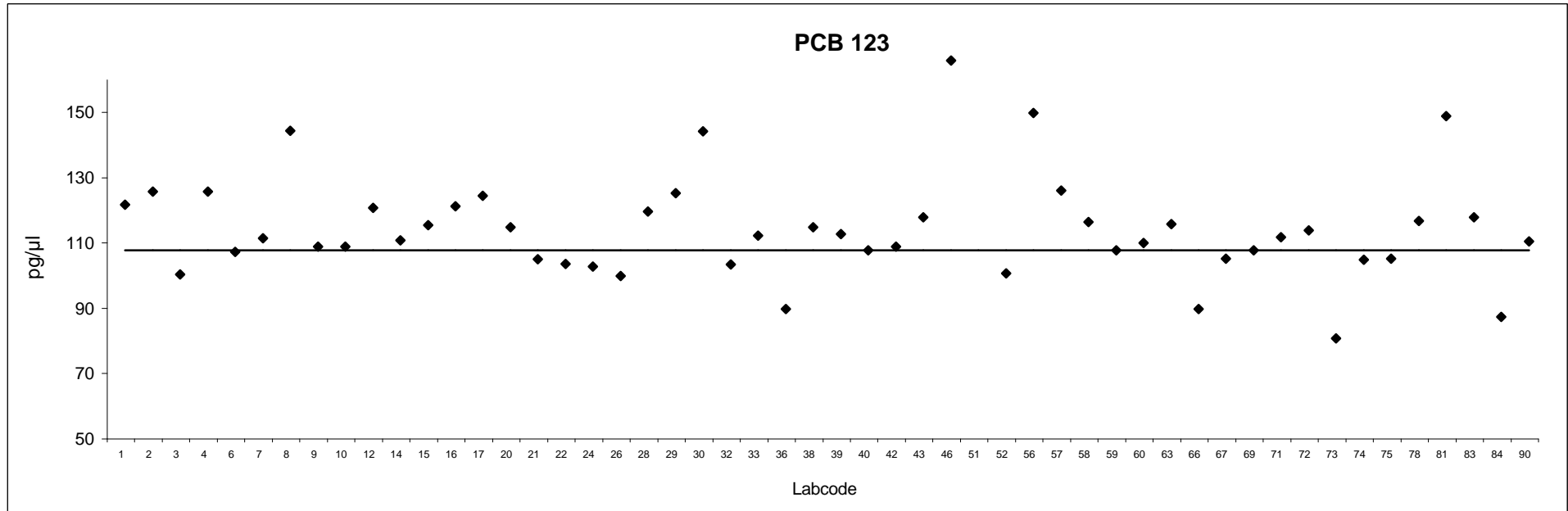
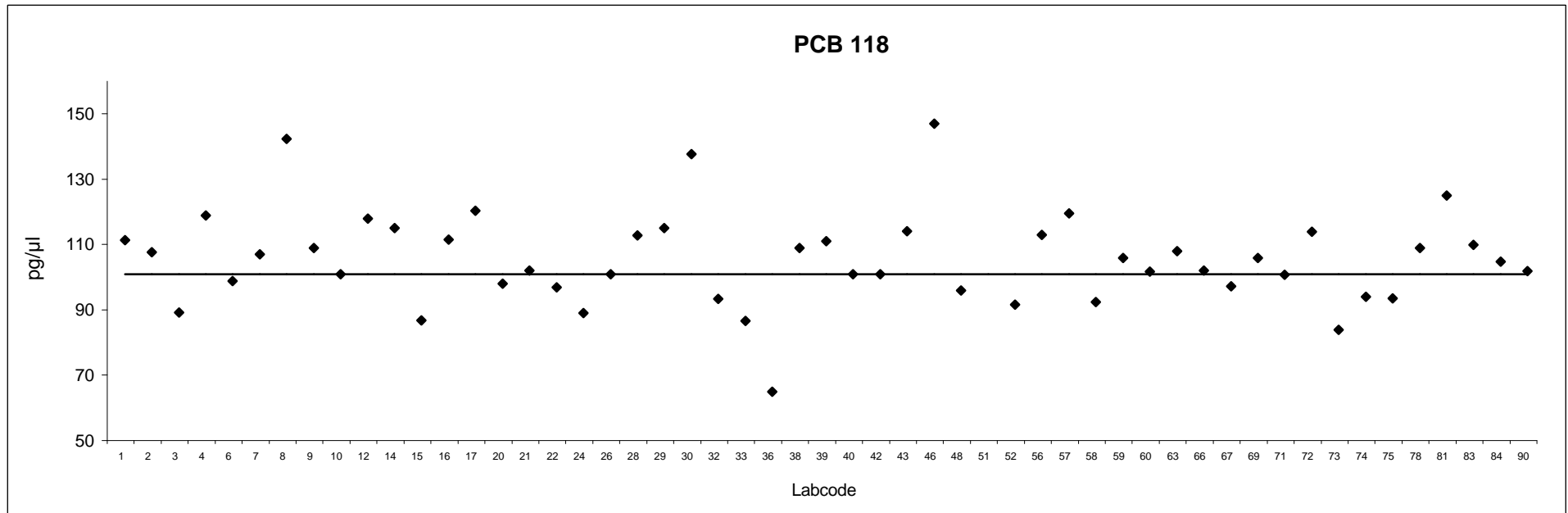
Analyte solution

Congener: PCB 118

Lab code	Conc. pg/g fw.	Notes	Lab code	Conc. pg/g fw.	Notes
1	110		60	101	
2	107		63	107	
3	88		66	101	
4	118		67	96	
6	98		69	105	
7	106		71	100	
8	141		72	113	
9	108		73	83	
10	100		74	93	
12	117		75	93	
14	114		78	108	
15	86		81	124	
16	111		83	109	
17	119		84	104	
20	97		90	101	
21	101				
22	96				
24	88				
26	100				
28	112				
29	114				
30	137				
32	92				
33	86				
36	64				
38	108				
39	110				
40	100				
42	100				
43	113				
46	146				
48	95				
51	1007	outlier			
52	91				
56	112				
57	119				
58	91				
59	105				

Congener: PCB 123

Lab code	Conc. pg/g lw.	Notes	Lab code	Conc. pg/g lw.	Notes
1	114		63	108	
2	118		66	82	
3	93		67	97	
4	118		69	100	
6	100		71	104	
7	104		72	106	
8	137		73	73	
9	101		74	97	
10	101		75	97	
12	113		78	109	
14	103		81	141	
15	108		83	110	
16	113		84	80	
17	117		90	103	
20	107				
21	97				
22	96				
24	95				
26	92				
28	112				
29	117				
30	136				
32	96				
33	104				
36	82				
38	107				
39	105				
40	100				
42	101				
43	110				
46	158	outlier			
51	242	outlier			
52	93				
56	142				
57	118				
58	109				
59	100				
60	102				



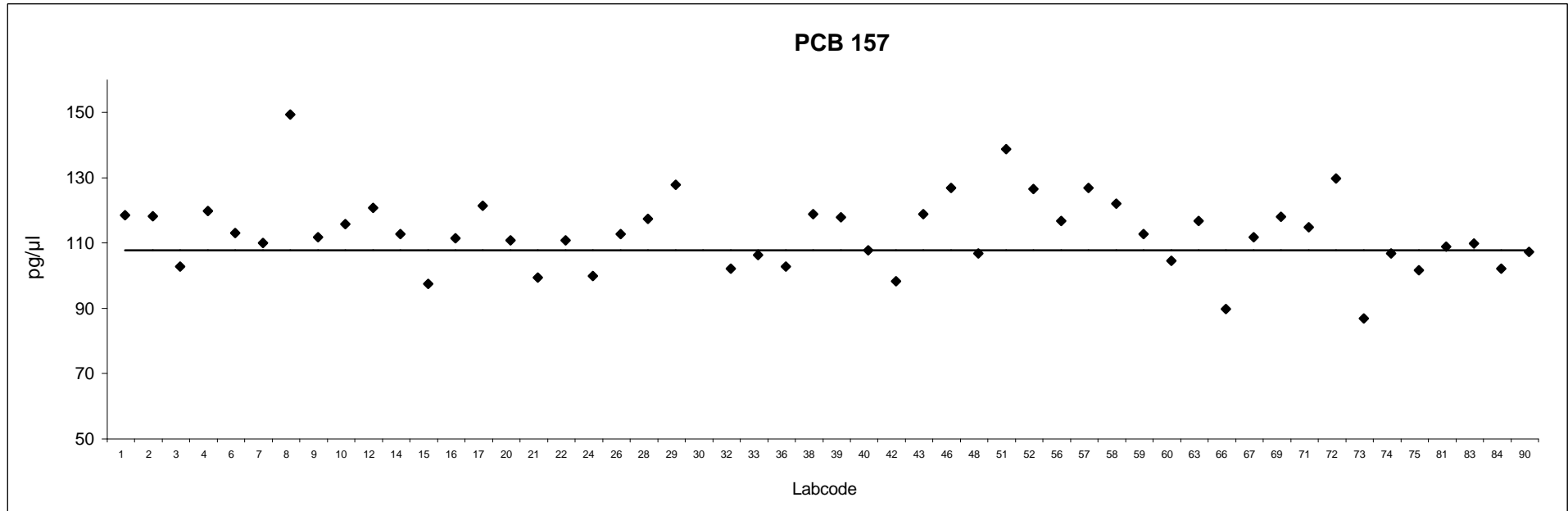
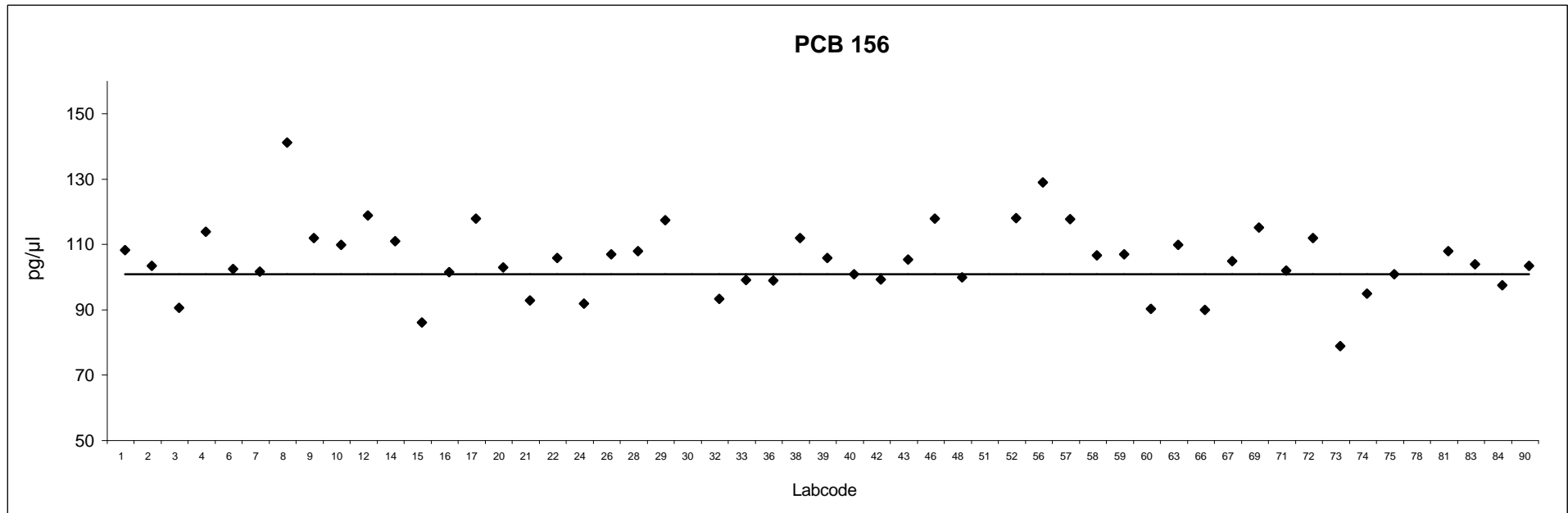
Analyte solution

Congener: PCB 156

Lab code	Conc. pg/g fw.	Notes	Lab code	Conc. pg/g fw.	Notes
1	107		60	89	
2	102		63	109	
3	90		66	89	
4	113		67	104	
6	102		69	114	
7	101		71	101	
8	140		72	111	
9	111		73	78	
10	109		74	94	
12	118		75	100	
14	110		78	212	outlier
15	85		81	107	
16	101		83	103	
17	117		84	97	
20	102		90	102	
21	92				
22	105				
24	91				
26	106				
28	107				
29	117				
30	168	outlier			
32	92				
33	98				
36	98				
38	111				
39	105				
40	100				
42	98				
43	105				
46	117				
48	99				
51	269	outlier			
52	117				
56	128				
57	117				
58	106				
59	106				

Congener: PCB 157

Lab code	Conc. pg/g lw.	Notes	Lab code	Conc. pg/g lw.	Notes
1	111		60	97	
2	110		63	109	
3	95		66	82	
4	112		67	104	
6	105		69	110	
7	102		71	107	
8	141		72	122	
9	104		73	79	
10	108		74	99	
12	113		75	94	
14	105		81	101	
15	90		83	102	
16	104		84	94	
17	114		90	99	
20	103				
21	92				
22	103				
24	92				
26	105				
28	110				
29	120				
30	179	outlier			
32	94				
33	99				
36	95				
38	111				
39	110				
40	100				
42	90				
43	111				
46	119				
48	99				
51	131				
52	119				
56	109				
57	119				
58	114				
59	105				



Analyte solution

Congener: PCB 167

Lab code	Conc. pg/g fw.	Notes	Lab code	Conc. pg/g fw.	Notes
1	115		63	108	
2	108		66	76	
3	92		67	102	
4	112		69	105	
6	100		71	99	
7	98		72	121	
8	136		73	89	
9	104		74	93	
10	111		75	100	
12	124		78	105	
14	114		81	115	
15	90		83	107	
16	108		84	128	
17	99		90	99	
20	99				
21	96				
22	103				
24	93				
26	104				
28	111				
29	115				
30	168	outlier			
32	97				
33	104				
36	94				
38	111				
39	105				
40	110				
42	97				
43	112				
46	118				
51	214	outlier			
52	117				
56	108				
57	129				
58	107				
59	103				
60	93				

Congener: PCB 189

Lab code	Conc. pg/g lw.	Notes	Lab code	Conc. pg/g lw.	Notes
1	104		63	106	
2	99		66	81	
3	100		67	99	
4	108		69	109	
6	102		71	98	
7	98		72	109	
8	96		73	86	
9	106		74	92	
10	105		75	95	
12	106		78	103	
14	117		81	119	
15	88		83	101	
16	118		84	84	
17	123		90	101	
20	102				
21	99				
22	101				
24	90				
26	89				
28	111				
29	112				
30	148				
32	90				
33	109				
36	77				
38	108				
39	107				
40	110				
42	85				
43	107				
46	120				
51	118				
52	99				
56	110				
57	121				
58	112				
59	107				
60	96				

