

Labor / Laborant: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Table with 10 columns: Anzahl über BG, Anzahl gesamt, Minimum, Maximum, Mittelwert, Median, Standardabweichung, Mittelwert -2*STABW, Mittelwert +2*STABW, RSD, RSD %

kongrenze RSD UON RL 2013/39/EU

Main data table with columns for parameter name, unit, and 16 laboratory results. Includes sections for temperature, nutrients, heavy metals, pesticides, and organic compounds.

ohne 1 Labor

ohne 1 Labor

13,3

17,7

0,08

4

1,2

16,4

22,1

0,02

Durchschnitt

13,6

18,2

0,6

1

0,2

0,3

0,0002

17,2

Labor / Laboratof:

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Fraktion / Frakce: < 2 mm

Substanz	Einheit	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Organische Stoffe - Summenparameter - Organische Stoffe - Summenparameter																	
S.2	TOC	mg/kg	50420	55100	57900	60000	68000	49700	65000	60000	54000	60000	54000	54000	54000	54000	54000
S.2.1	Phenol	mg/kg	1.6	2.1	1.9	1.9	1.9	2.1	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
S.2.2	Phenol	mg/kg	89.8	112	100	104	121	104	87.6	110	86	85.3	114	100	100	100	100
S.2.3	Phenol	mg/kg	6410	6630	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500
S.2.4	Phenol	mg/kg	4400	4630	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500
S.2.5	Phenol	mg/kg	49000	46700	47000	47000	47000	47000	47000	47000	47000	47000	47000	47000	47000	47000	47000
S.2.6	Phenol	mg/kg	18.1	17.7	18	18	18	18	18	18	18	18	18	18	18	18	18
S.2.7	Phenol	mg/kg	97.3	105	90	104	113	98.6	79.6	97	92	79.2	106	110	110	110	110
S.2.8	Phenol	mg/kg	242	255	230	263	304	269	236.3	260	260	221	275	260	260	260	260
S.2.9	Phenol	mg/kg	68	73	68	73	73	73	73	73	73	73	73	73	73	73	73
S.2.10	Phenol	mg/kg	189	187	160	173	214	154	177	160	170	169	193	160	160	160	160
S.2.11	Phenol	mg/kg	53.7	55	45	53	61	53	46.3	50	55	46	51	50	50	50	50
S.2.12	Phenol	mg/kg	46.9	51	34	34	34	34	34	34	34	34	34	34	34	34	34
S.2.13	Phenol	mg/kg	970	751	650	650	650	650	650	650	650	650	650	650	650	650	650
S.2.14	Phenol	mg/kg	2.84	3.1	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
S.2.15	Phenol	mg/kg	3.4	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
S.2.16	Phenol	mg/kg	14	17	16	18	12.1	16	14	14	15	17.3	14	14	14	14	14

Fraktion / Frakce: < 20 µm

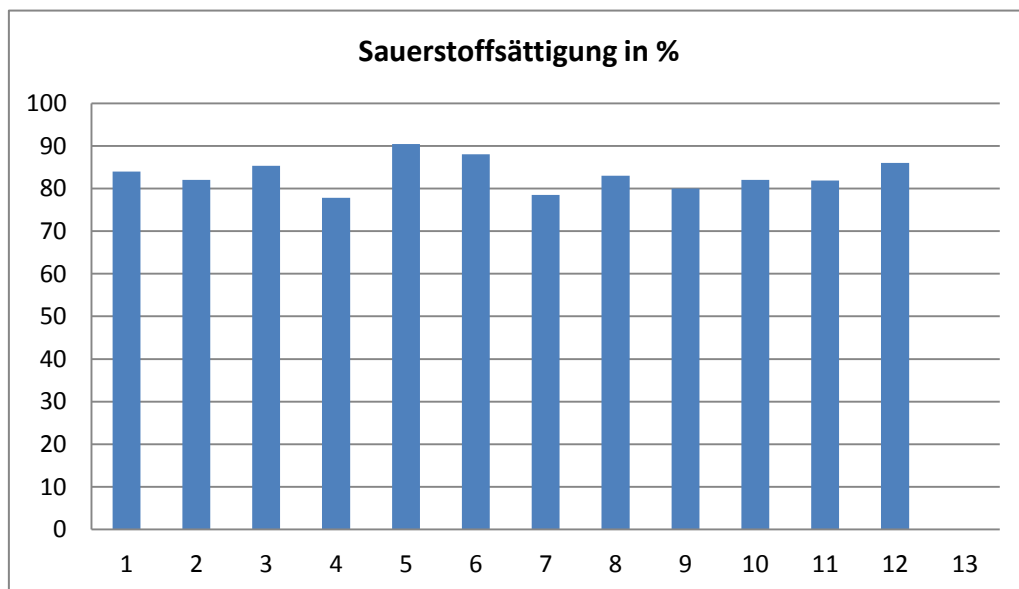
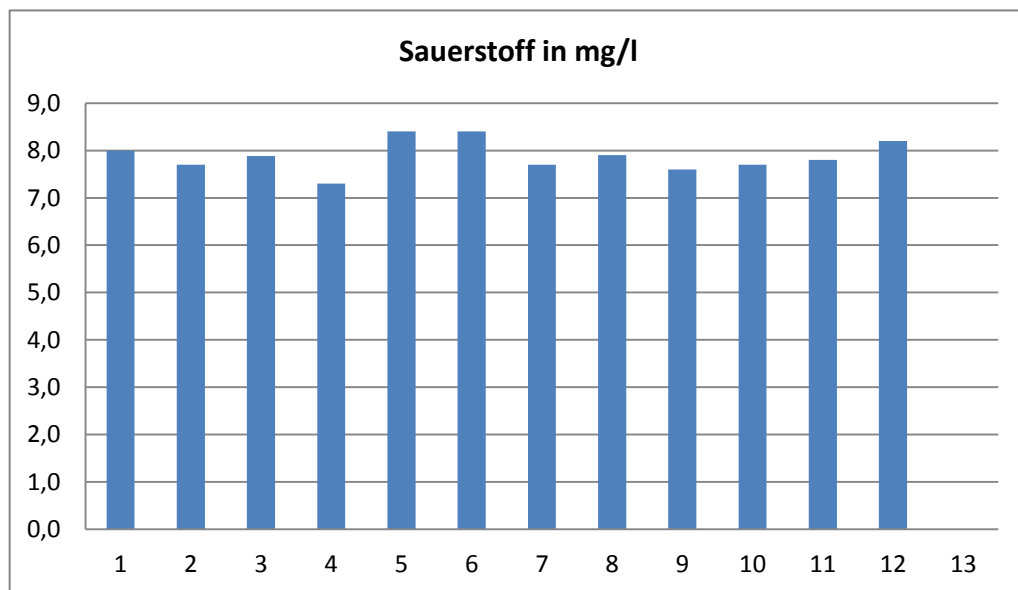
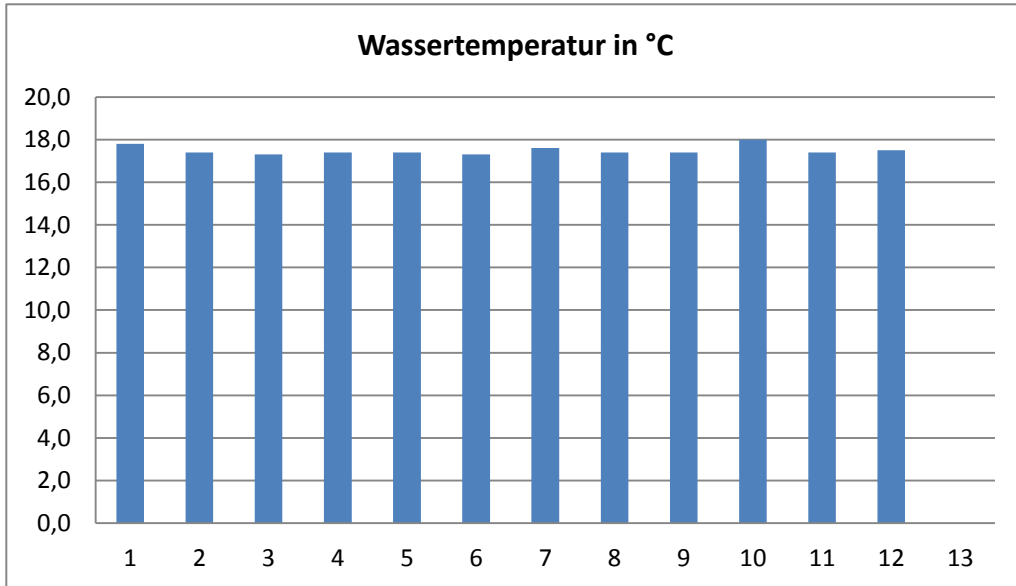
Substanz	Einheit	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Organische Stoffe - Summenparameter - Organische Stoffe - Summenparameter																	
S.2	TOC	mg/kg	50420	55100	57900	60000	68000	49700	65000	60000	54000	60000	54000	54000	54000	54000	54000
S.2.1	Phenol	mg/kg	1.6	2.1	1.9	1.9	1.9	2.1	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
S.2.2	Phenol	mg/kg	89.8	112	100	104	121	104	87.6	110	86	85.3	114	100	100	100	100
S.2.3	Phenol	mg/kg	6410	6630	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500	6500
S.2.4	Phenol	mg/kg	4400	4630	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500	4500
S.2.5	Phenol	mg/kg	49000	46700	47000	47000	47000	47000	47000	47000	47000	47000	47000	47000	47000	47000	47000
S.2.6	Phenol	mg/kg	18.1	17.7	18	18	18	18	18	18	18	18	18	18	18	18	18
S.2.7	Phenol	mg/kg	97.3	105	90	104	113	98.6	79.6	97	92	79.2	106	110	110	110	110
S.2.8	Phenol	mg/kg	242	255	230	263	304	269	236.3	260	260	221	275	260	260	260	260
S.2.9	Phenol	mg/kg	68	73	68	73	73	73	73	73	73	73	73	73	73	73	73
S.2.10	Phenol	mg/kg	189	187	160	173	214	154	177	160	170	169	193	160	160	160	160
S.2.11	Phenol	mg/kg	53.7	55	45	53	61	53	46.3	50	55	46	51	50	50	50	50
S.2.12	Phenol	mg/kg	46.9	51	34	34	34	34	34	34	34	34	34	34	34	34	34
S.2.13	Phenol	mg/kg	970	751	650	650	650	650	650	650	650	650	650	650	650	650	650
S.2.14	Phenol	mg/kg	2.84	3.1	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
S.2.15	Phenol	mg/kg	3.4	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
S.2.16	Phenol	mg/kg	14	17	16	18	12.1	16	14	14	15	17.3	14	14	14	14	14

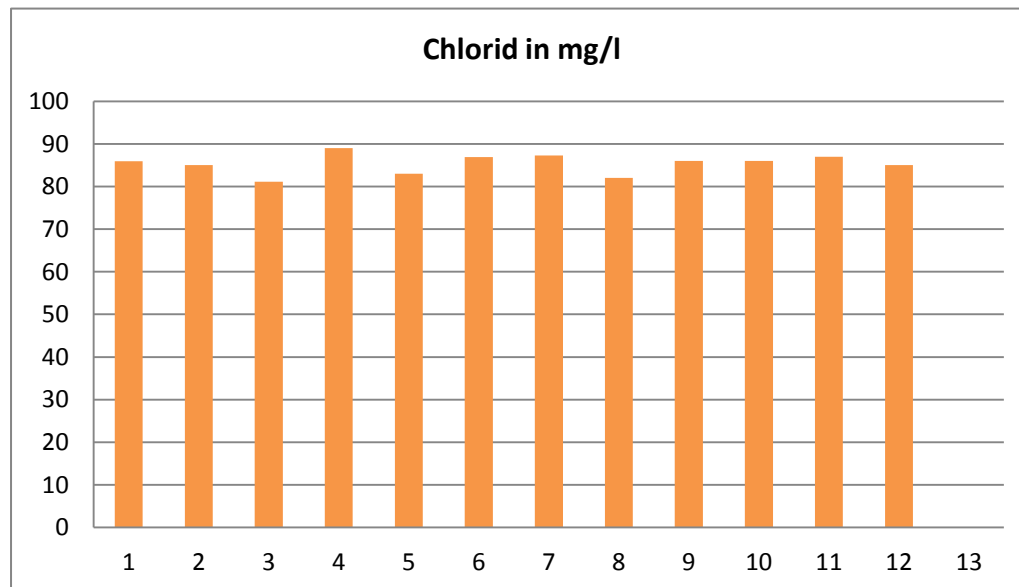
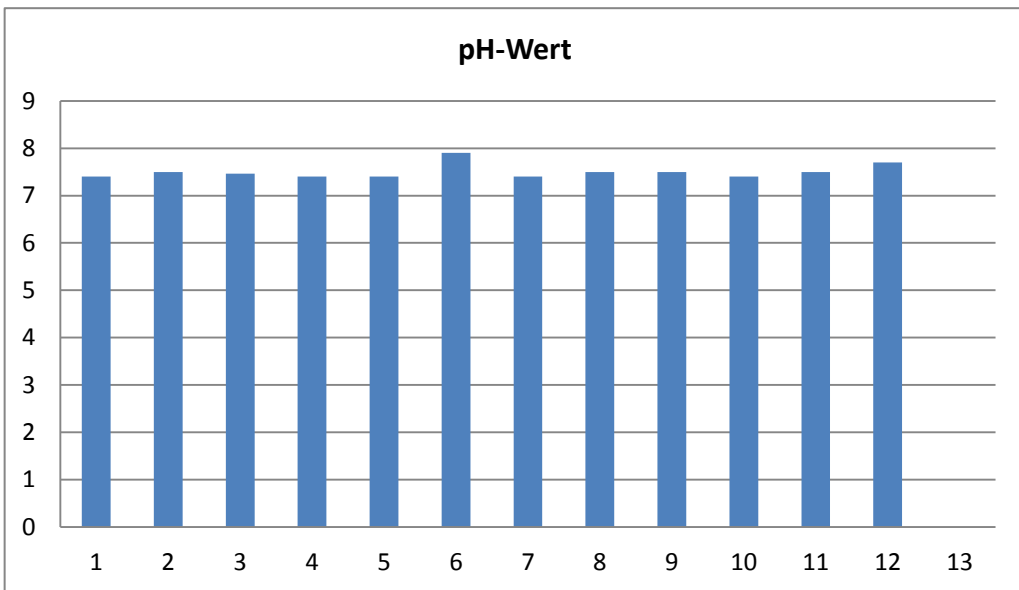
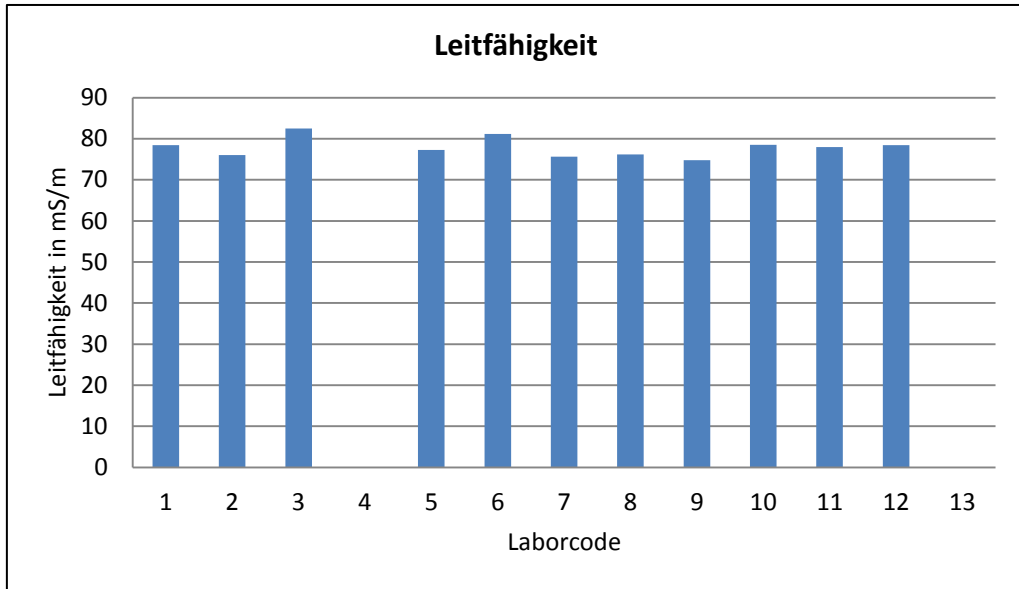
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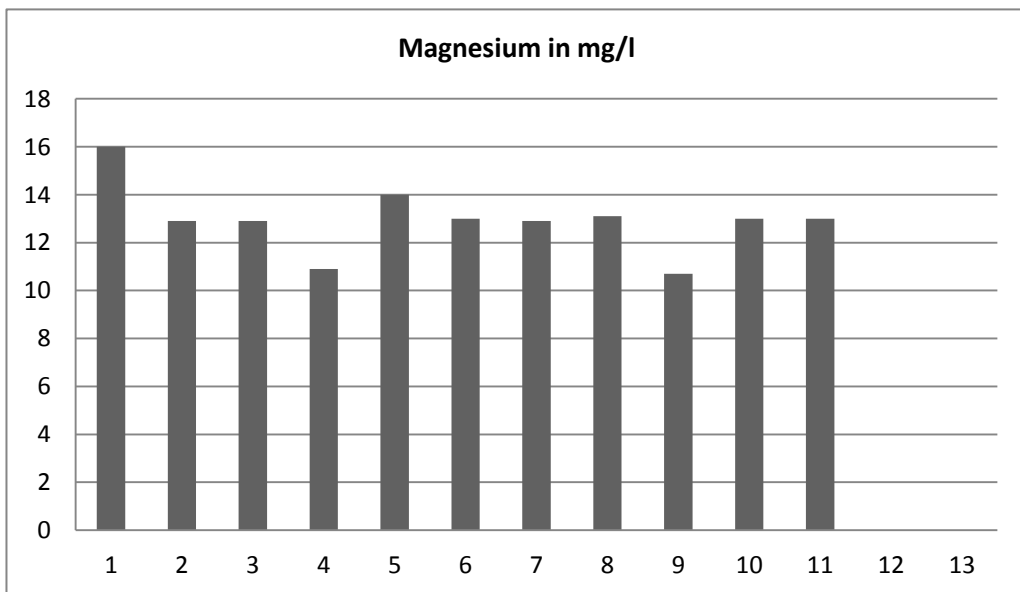
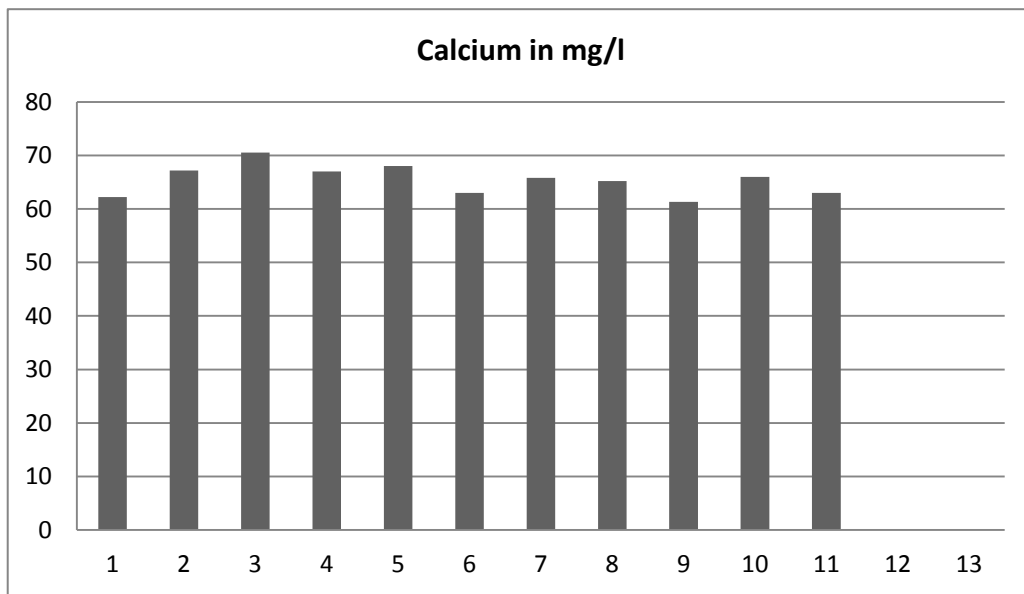
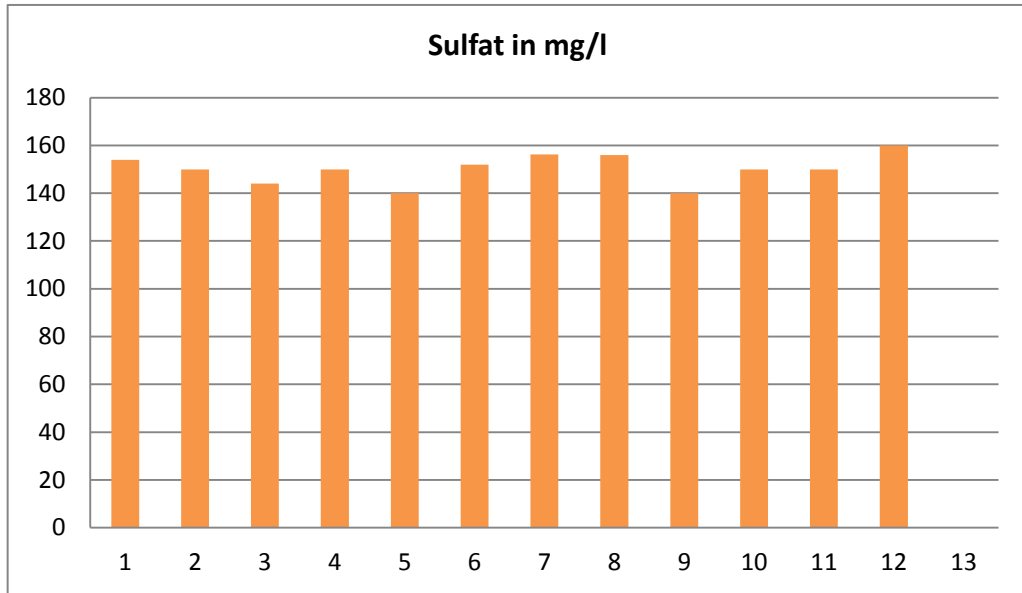
Anzahl über BG	Anzahl Gesamt	Minimum	Maximum	Mittelwert	Median	Standardabweichung	Mittelwert -2*STABW	Mittelwert +2*STABW	RSD	RSD %
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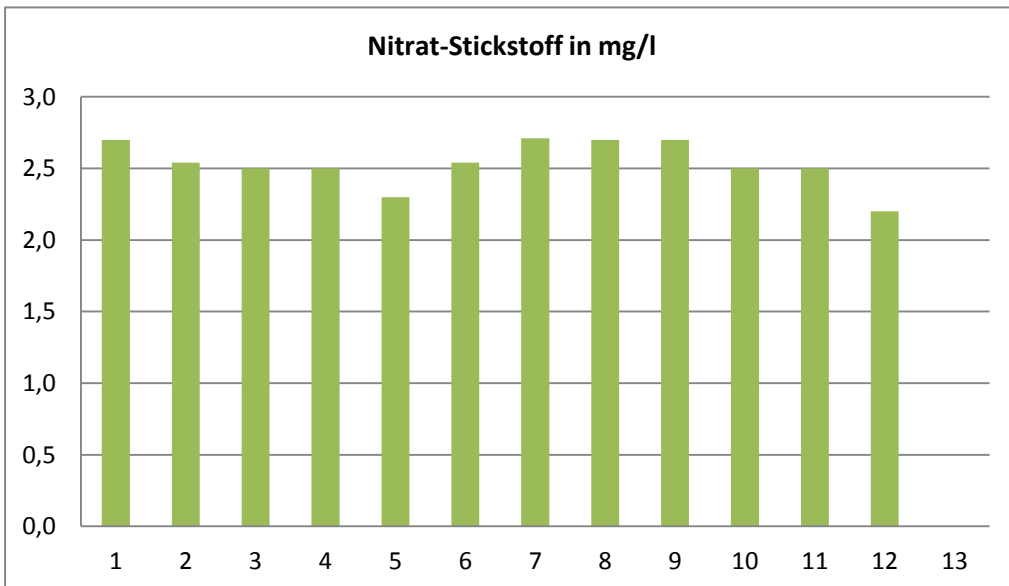
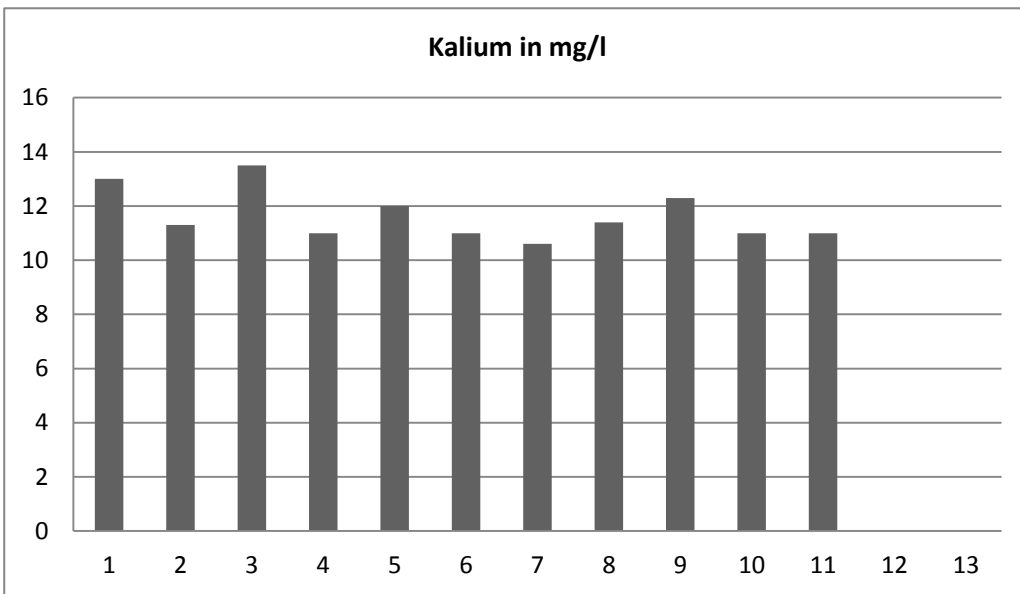
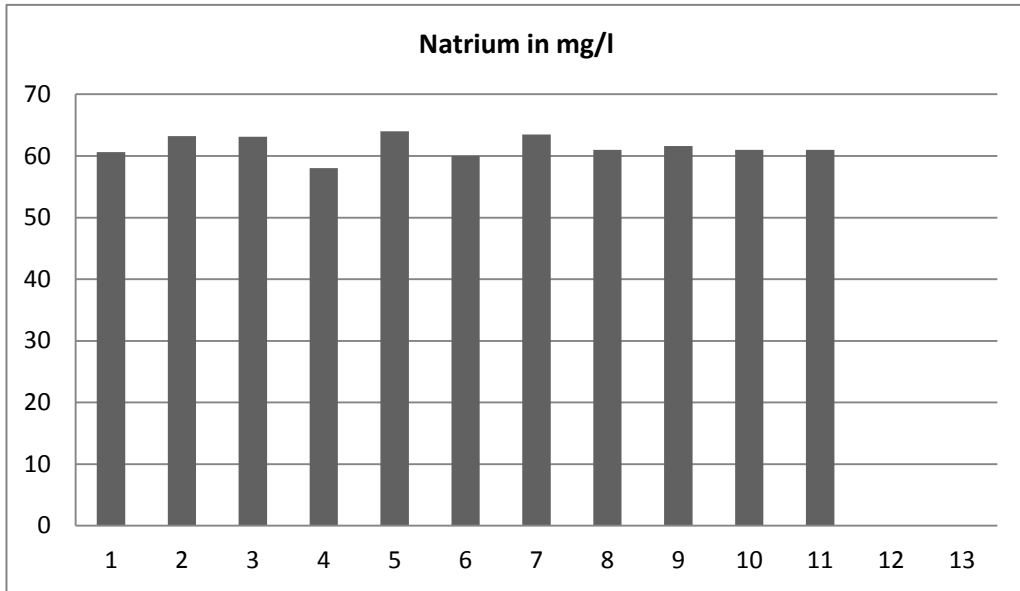
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11	11	67,5	90,4	79,6	79	7	66	94	0,087	8,7
12	12	42100	69000	49700	49250	6887	35926	63474	0,139	13,9
6	10	8,4	21	15	15	5	6	24	0,30699998	30,7
6	10	6,8	73	44	51	23	-2	91	0,525	52,5
6	10	6,7	12	10	10	2	5	14	0,216	21,6
10	11	2,9	14	9,1	8,6	3,6	2,0	16,3	0,393	39,3
12	12	31	123	76	70	27	22	130	0,357	35,7
12	12	18	65	41	40	13	15	68	0,316	31,6
12	12	180	1200	469	445	246	-23	961	0,525	52,5
10	12	3,2	8,0	5,1	4,7	1,4	2,2	7,9	0,280	28,0
6	12	4,2	18,8	7,1	6,5	1,8	3,8	10,6	0,248	24,8
12	12	28	190	78	73	41	-5	160	0,530	53,0
12	12	16	45	31	32	9,3	12	49	0,299	29,9
10	12	3,2	8,9	5,5	5,5	1,7	2,0	9,0	0,320	32,0
12	12	17	66	42	46	16	11	73	0,367	36,7
12	12	29	166	92	88	37	12	166	0,465	46,5
12	12	26	67	66	62	18	24	95	0,300	30,0
7	12	0,07	3,4	1,0	0,6	1,0	-1,0	3,1	0,998	99,8
7	12	0,65	4,0	1,4	1,1	1,1	-0,8	3,6	0,768	76,8
8	12	5,5	2,2	1,7	1,3	-0,3	4,8	0,278	27,8	
8	12	0,63	5,3	1,8	1,4	1,4	-1,1	4,7	0,803	80,3
10	12	2,3	5,4	3,4	2,8	1,2	1,1	5,8	0,344	34,4
10	12	2,3	5,1	3,4	3,0	0,9	1,5	5,3	0,275	27,5
10	12	1,3	3,1	2,0	1,6	0,7	0,6	3,3	0,338	33,8
7	12	0,07	3,4	1,0	0,6	1,0	-1,0	3,1	0,998	99,8
7	12	0,65	4,0	1,4	1,1	1,1	-0,8	3,6	0,768	76,8
8	12	5,5	2,2	1,7	1,3	-0,3	4,8	0,278	27,8	
8	12	0,63	5,3	1,8	1,4	1,4	-1,1	4,7	0,803	80,3
10	12	2,3	5,4	3,4	2,8	1,2	1,1	5,8	0,344	34,4
10	12	2,3	5,1	3,4	3,0	0,9	1,5	5,3	0,275	27,5
10	12	1,3	3,1	2,0	1,6	0,7	0,6	3,3	0,338	33,8
11	11	460	630	518	500	50	417	618	0,097	9,7
11	11	120	250	202	220	40	123	282	0,196	19,6
11	11	16	263	236	220	87	53	299	0,283	28,3
11	11	109	216	152	140	34	85	220	0,222	22,2
11	11	100	214	152	150	37	78	226	0,243	24,3
11	11	79	200	149	140	60	29	200	0,300	30,0
11	11	200	660	398	360	154	90	706	0,387	38,7
8	11	17	130	44	33	12	-19	108	0,220	22,0
11	11	200	400	309	310	57	195	422	0,184	18,4
10	11	37	150	72	60	43	-13	158	0,591	59,1
11	11	300	520	413	420	51	311	515	0,123	12,3
11	11	190	280	226	229	28	170	282	0,144	14,4
11	11	180	326	265	260	44	175	349	0,166	16,6
10	11	20	63	39	37	12	15	62	0,307	30,7
7	7	120	418	219	172	107	4	434	0,492	49,2
8	8	19	58	41	43	11	20	63	0,280	28,0
8	8	63	283	132	100	78	-23	287	0,588	58,8
8	9	4,6	34	18	17	10	-1	38	0,541	54,1
1	8	13								
2	7	185	1700							

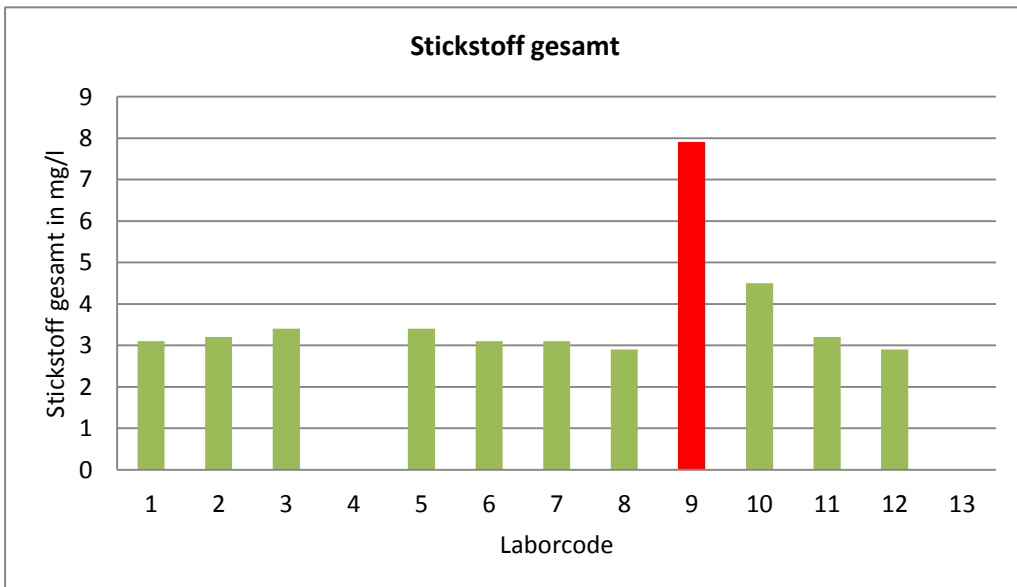
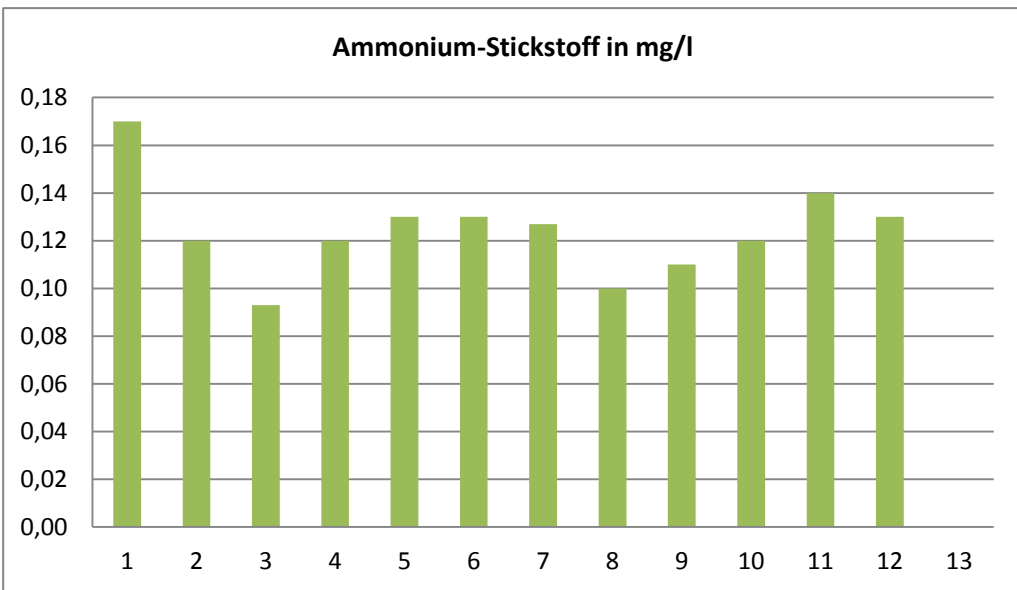
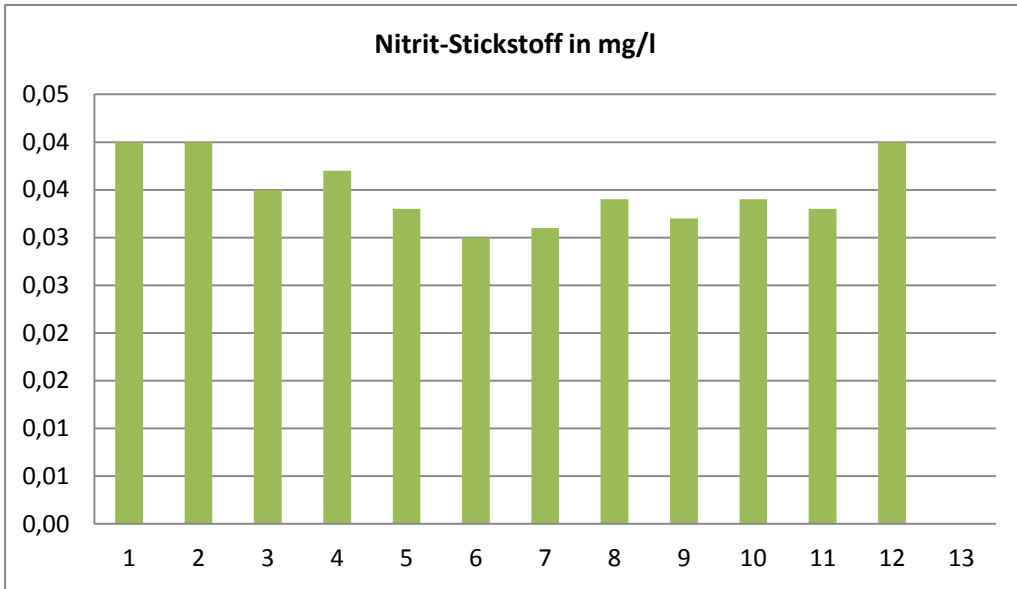
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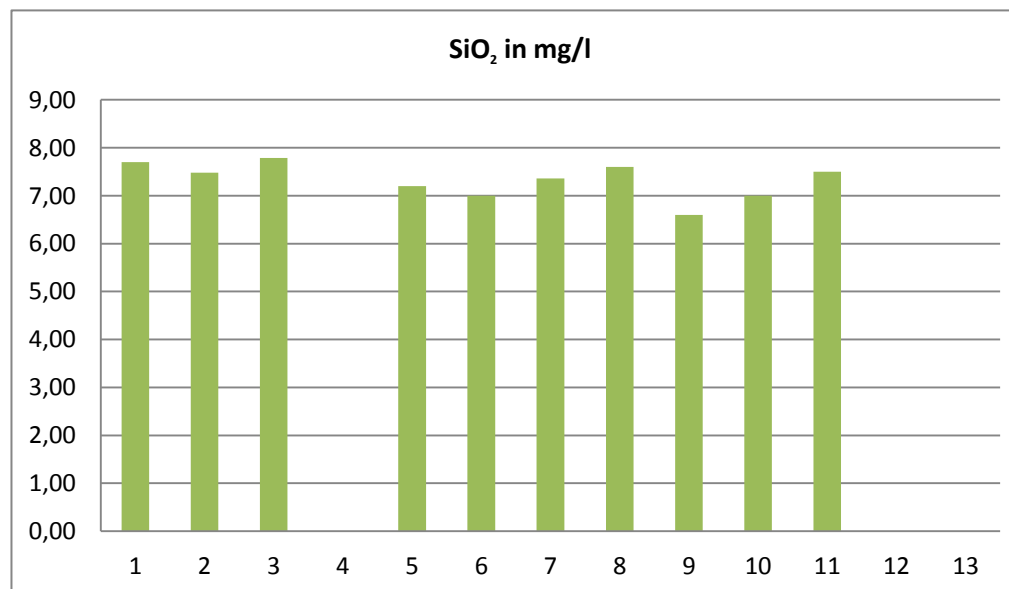
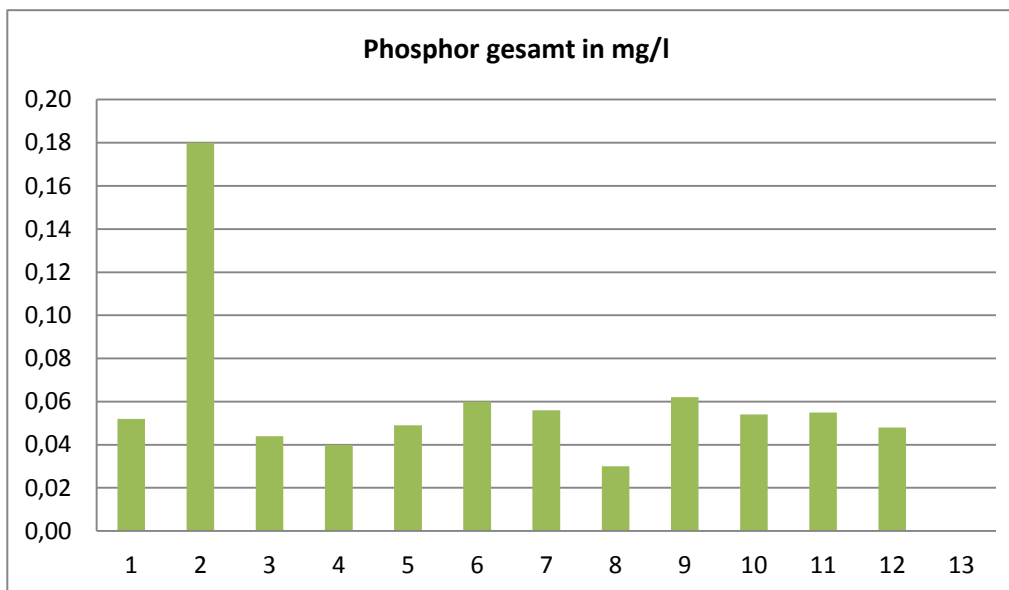
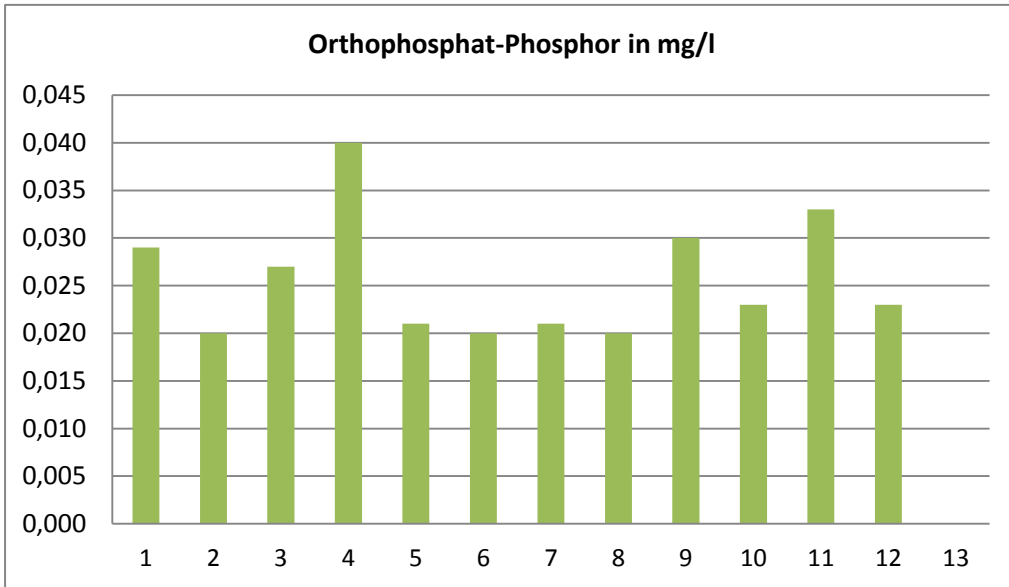


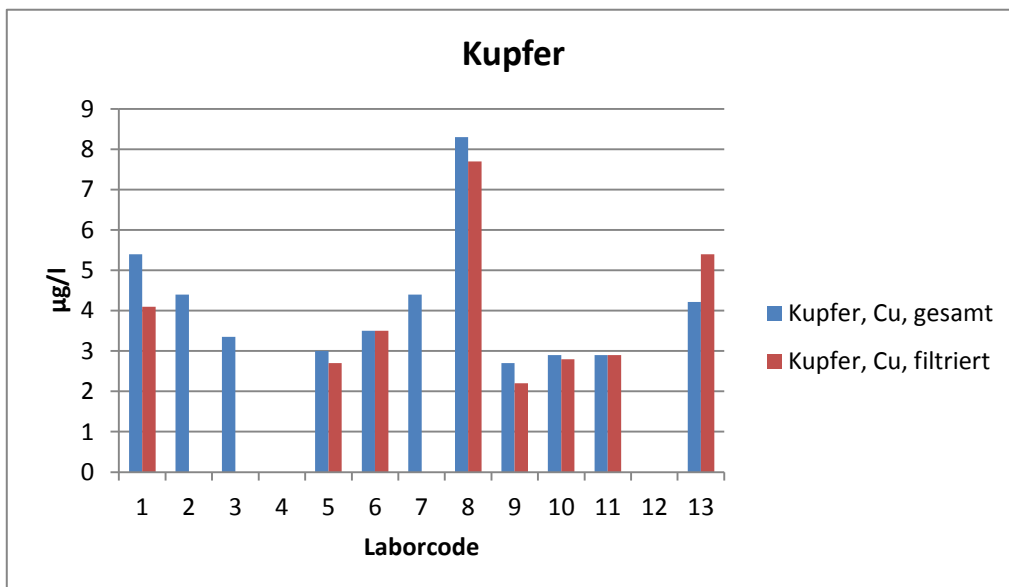
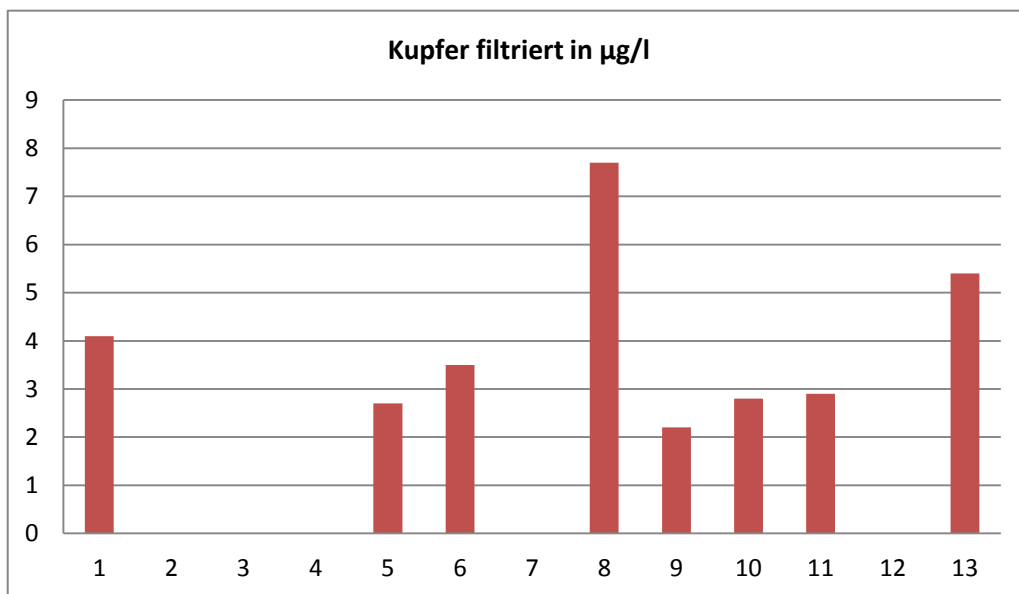
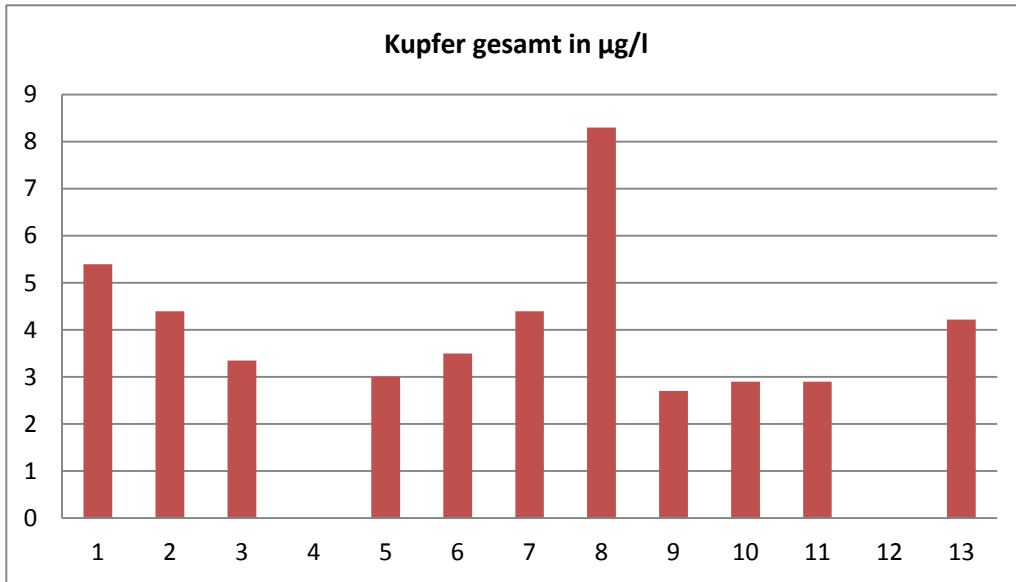


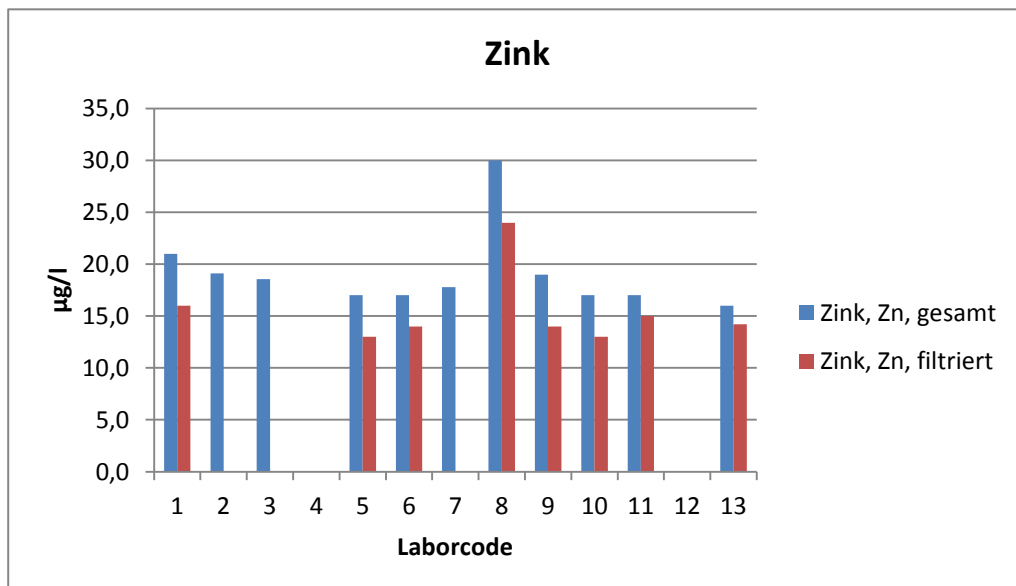
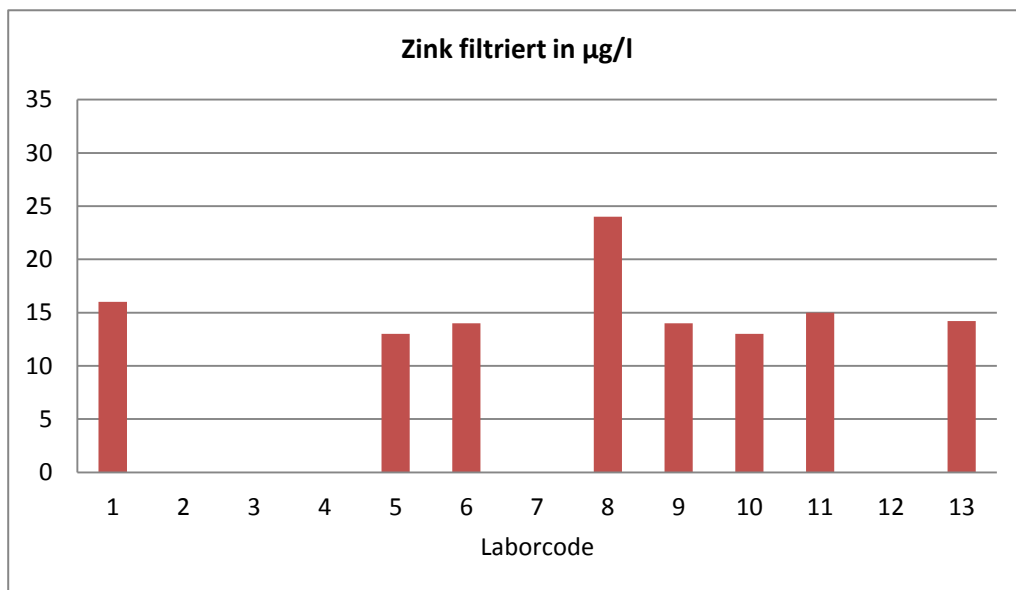
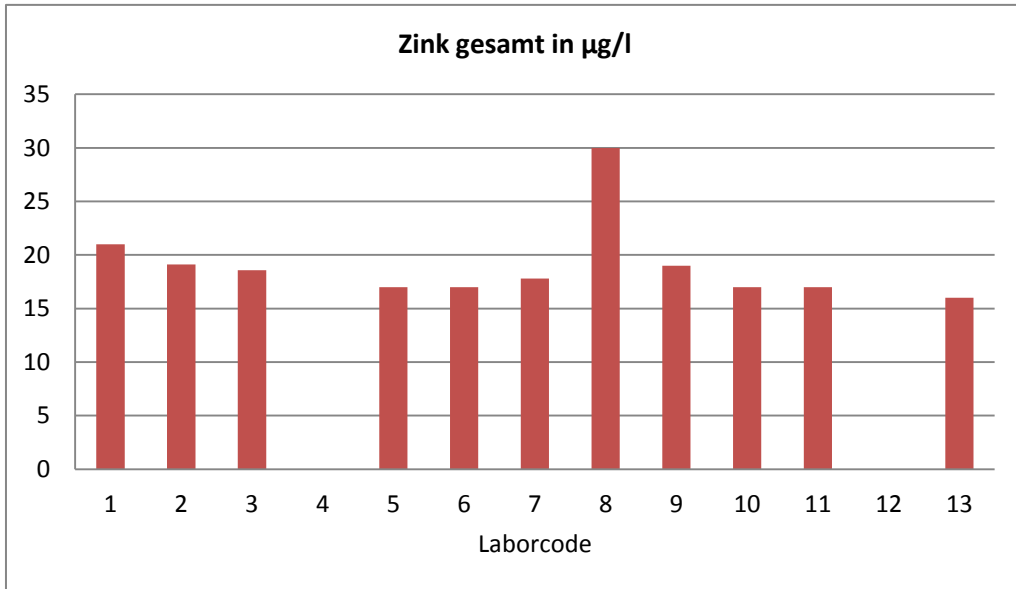


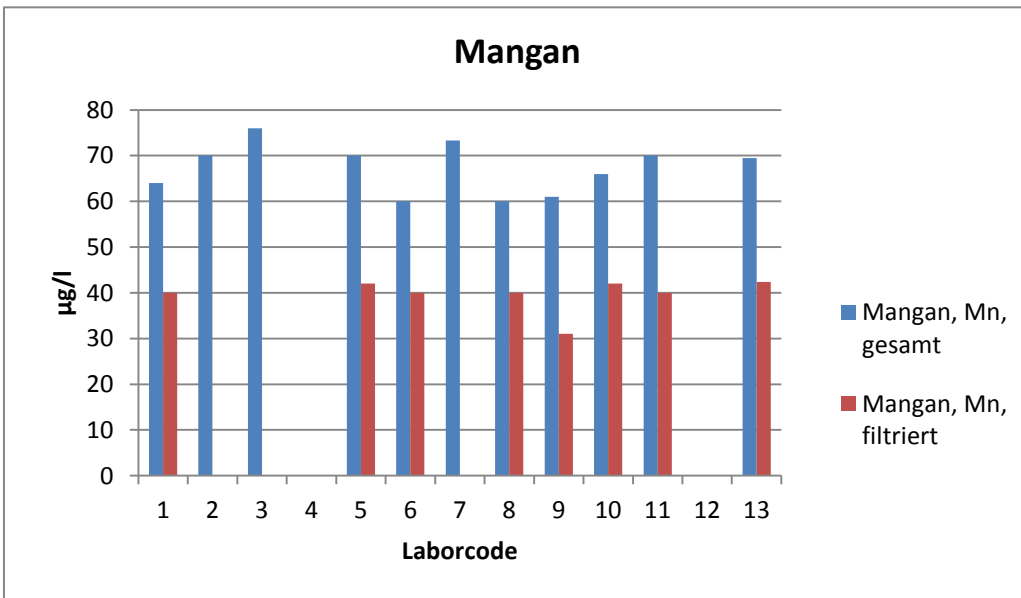
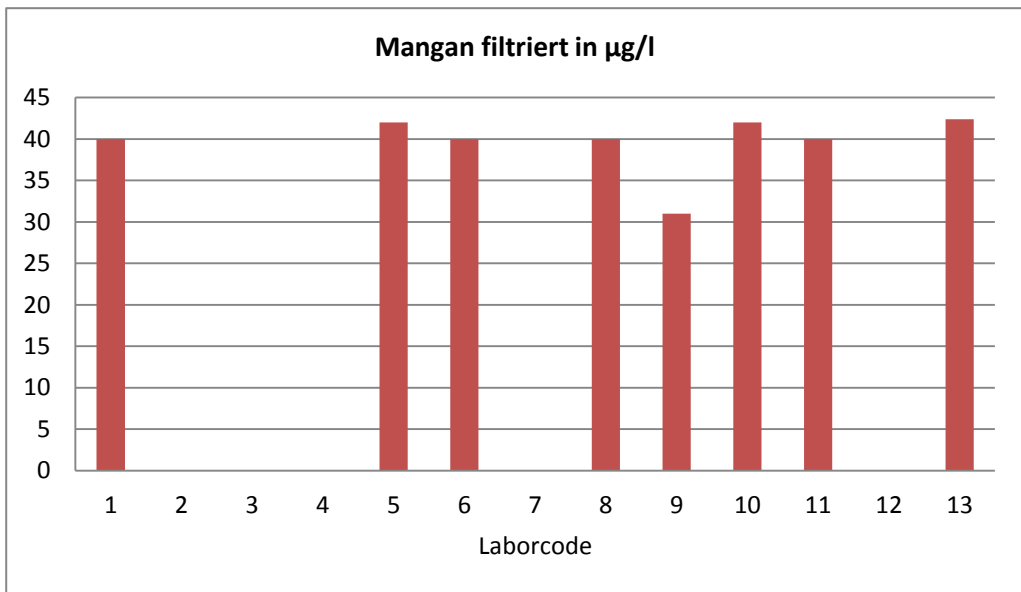
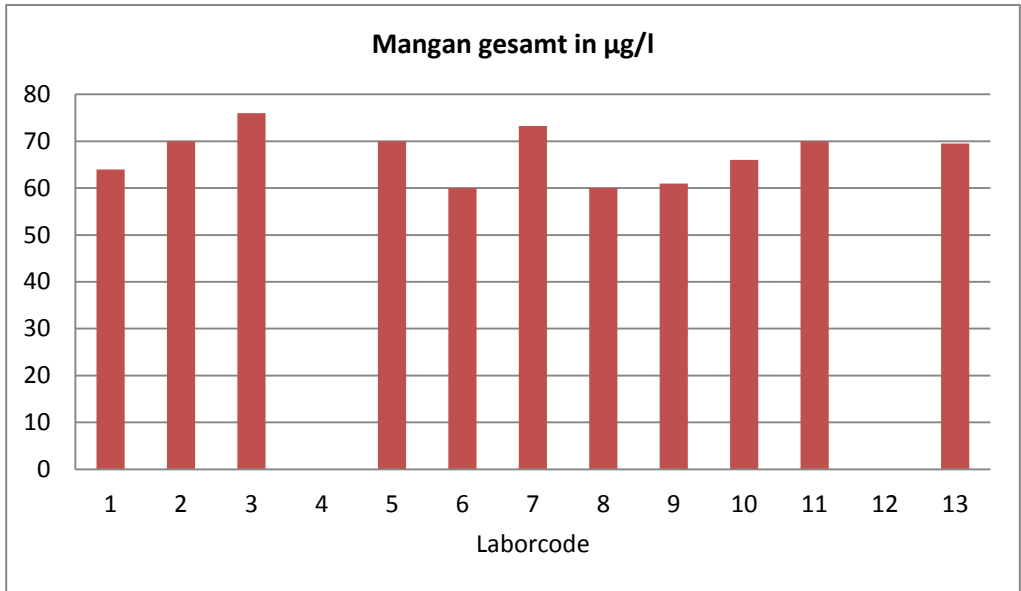


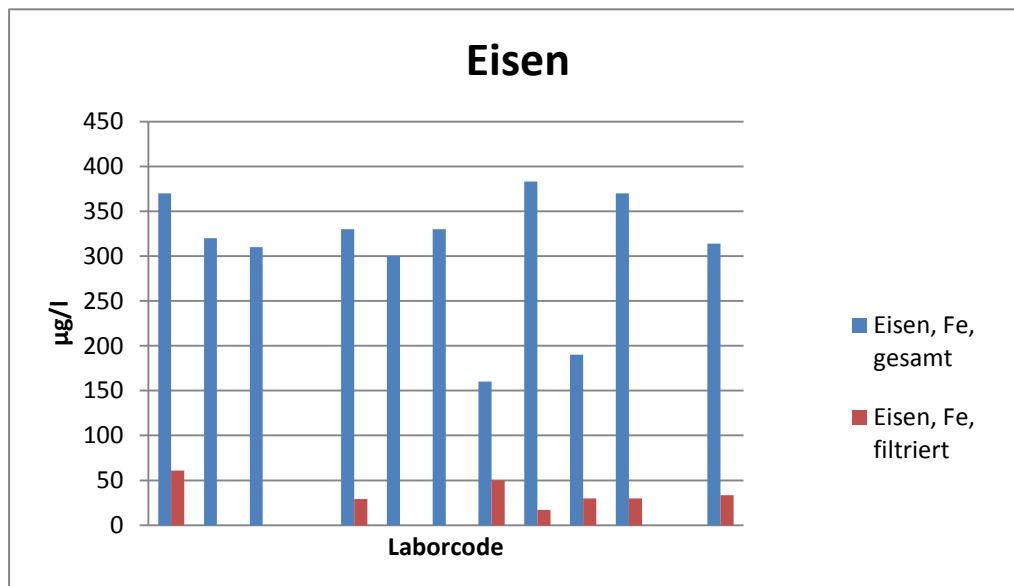
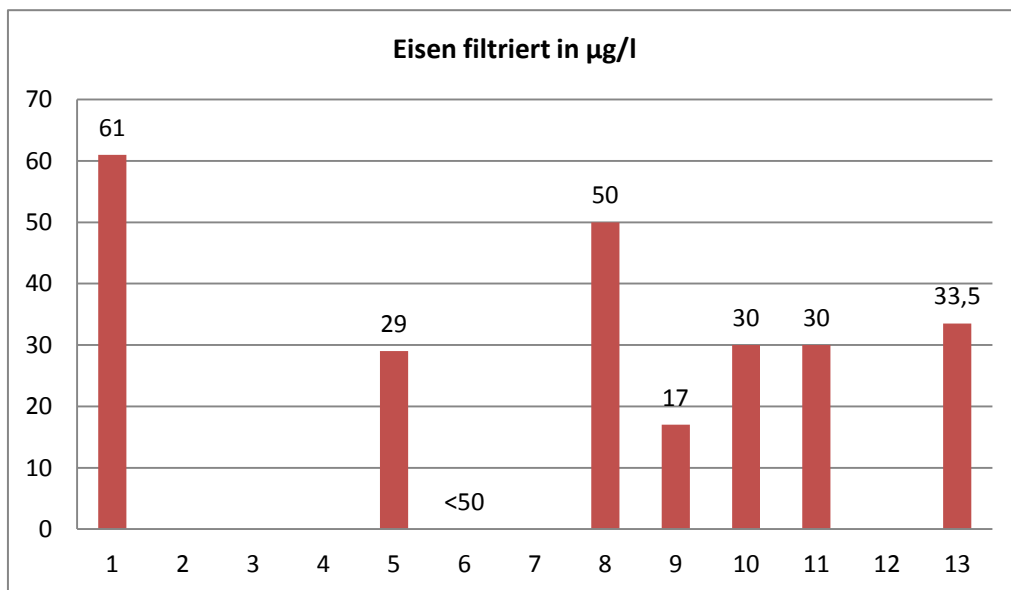
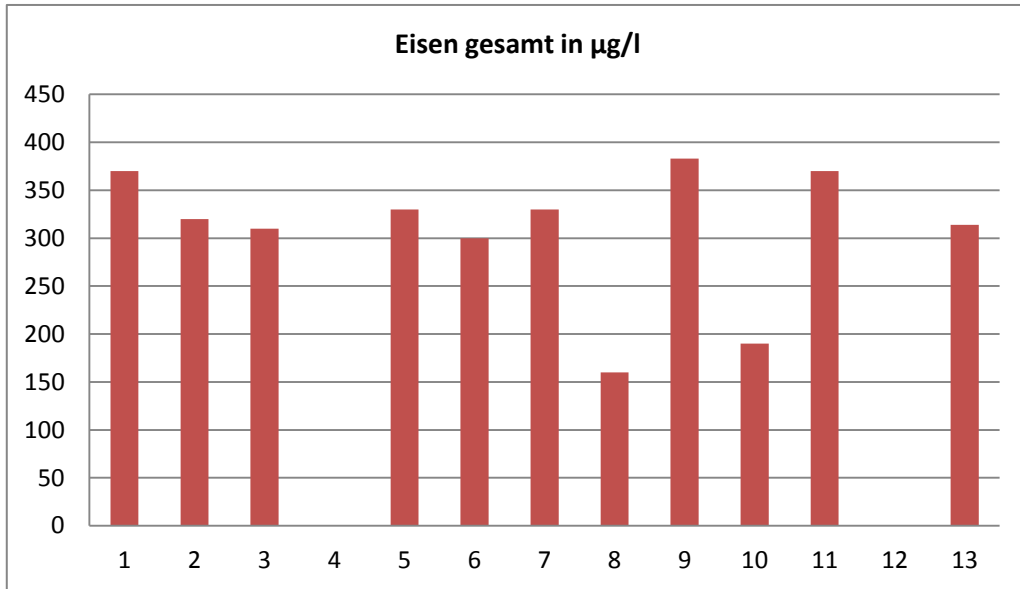


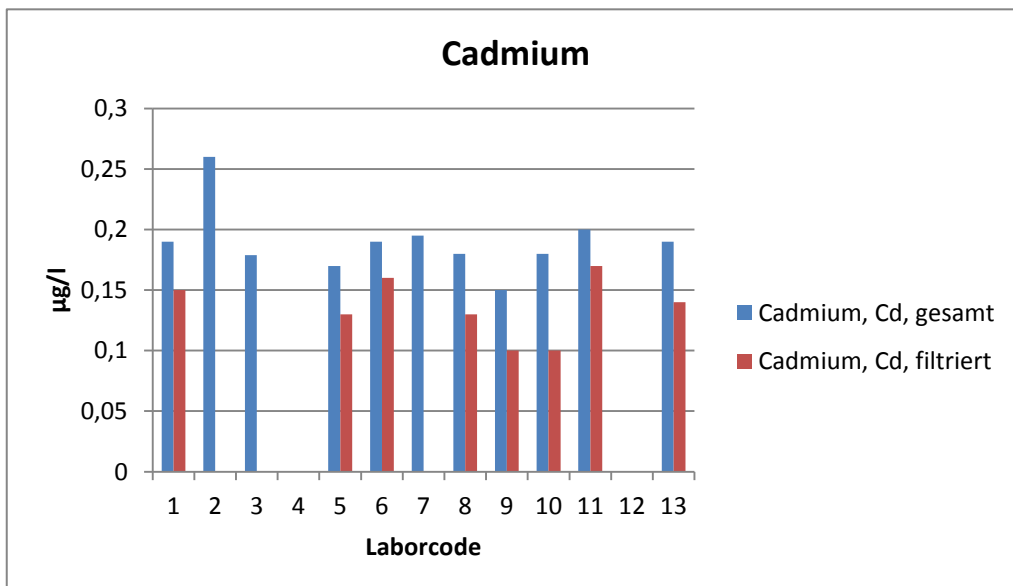
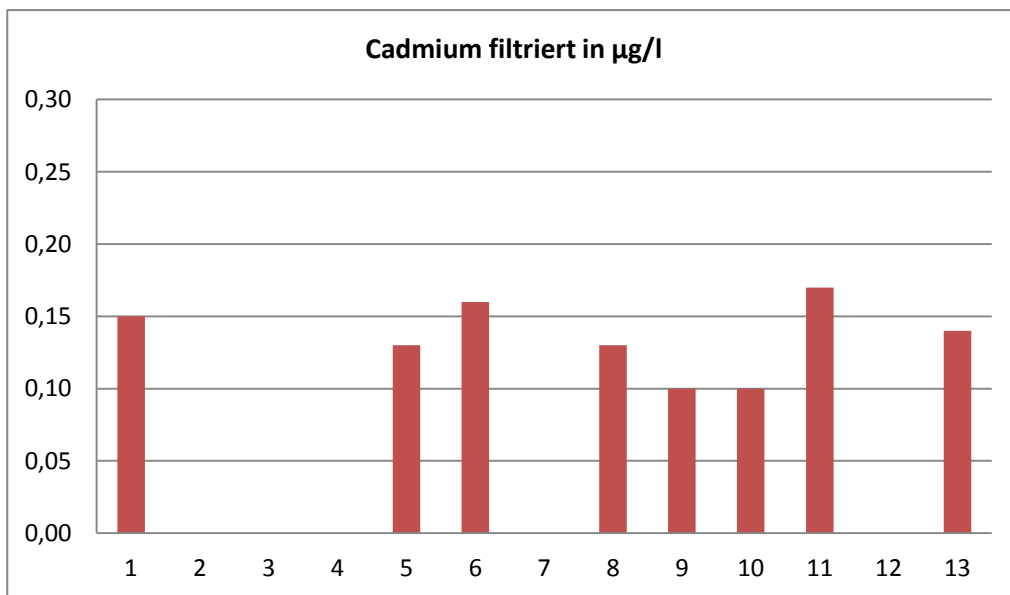
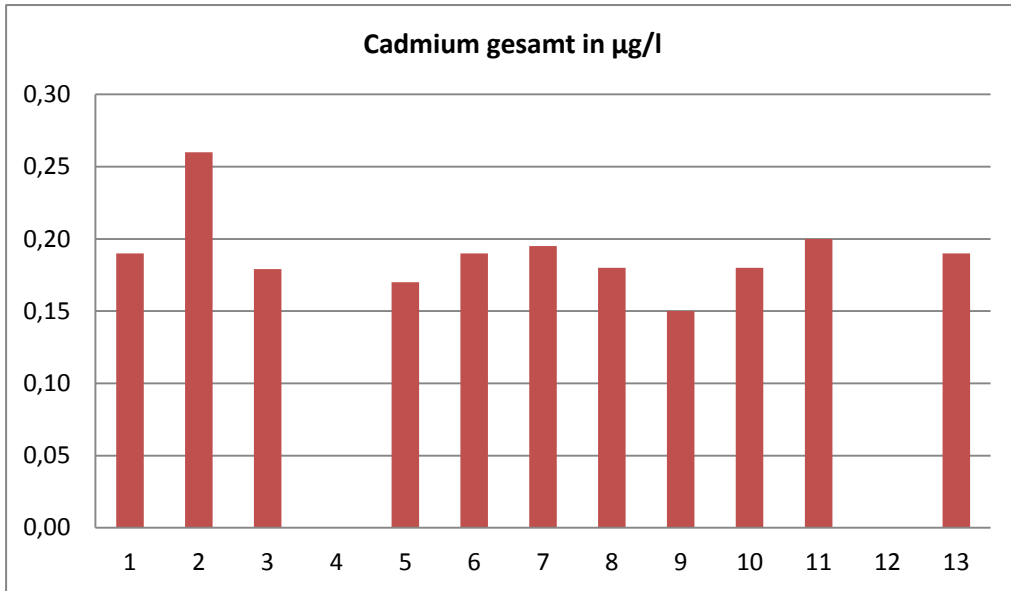


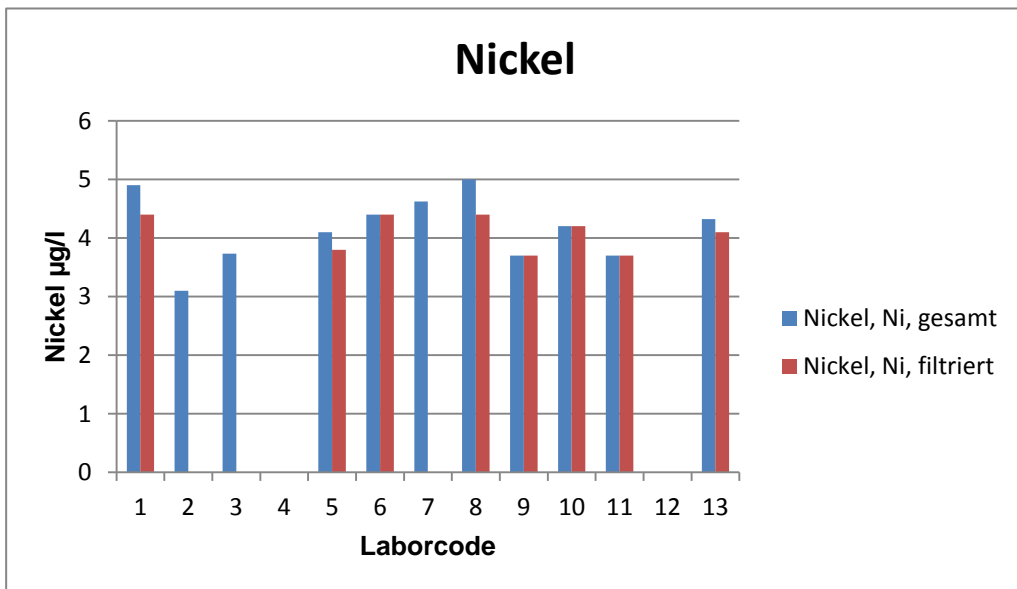
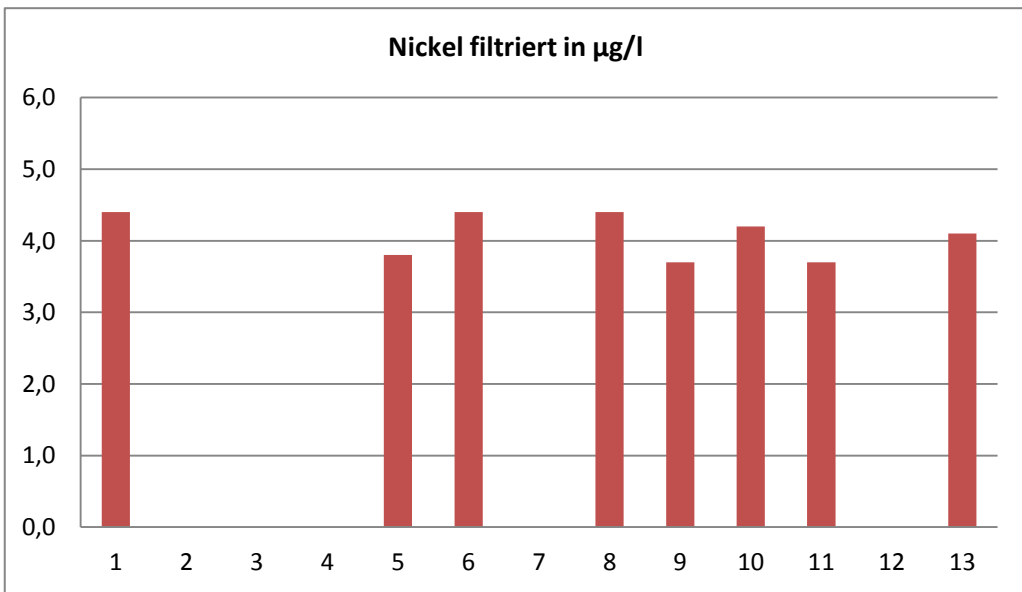
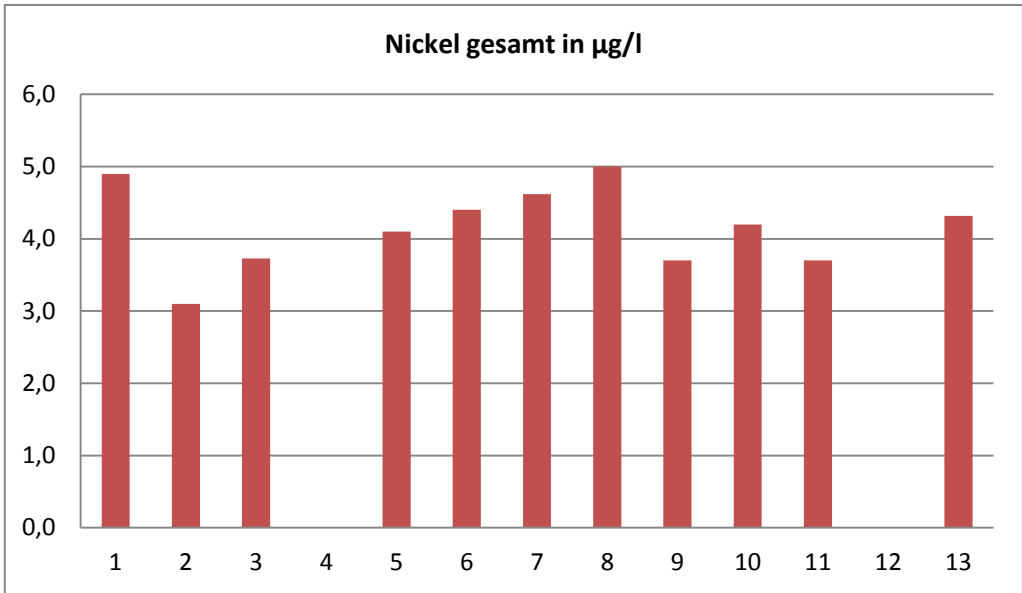


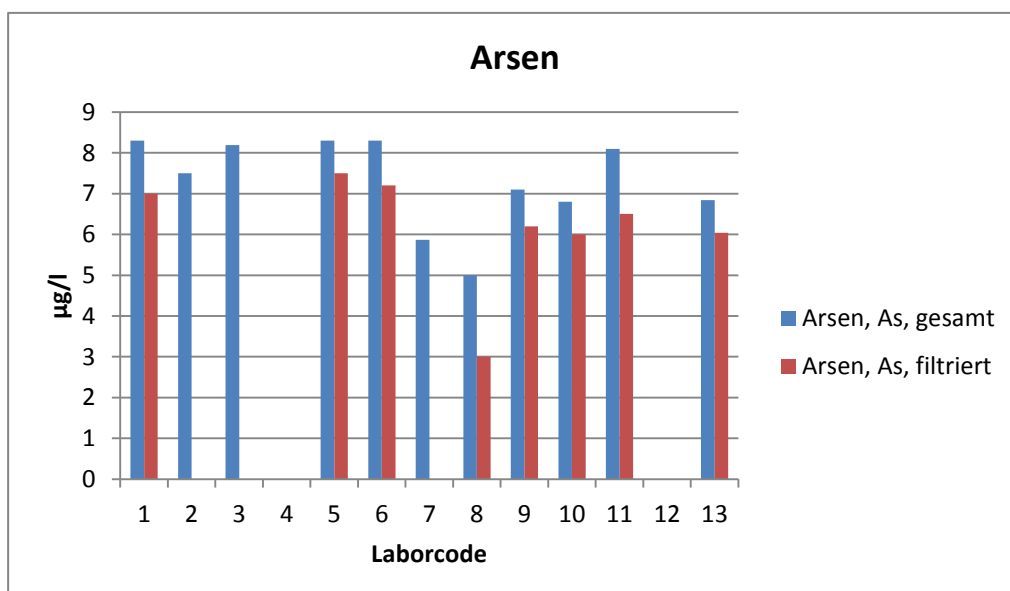
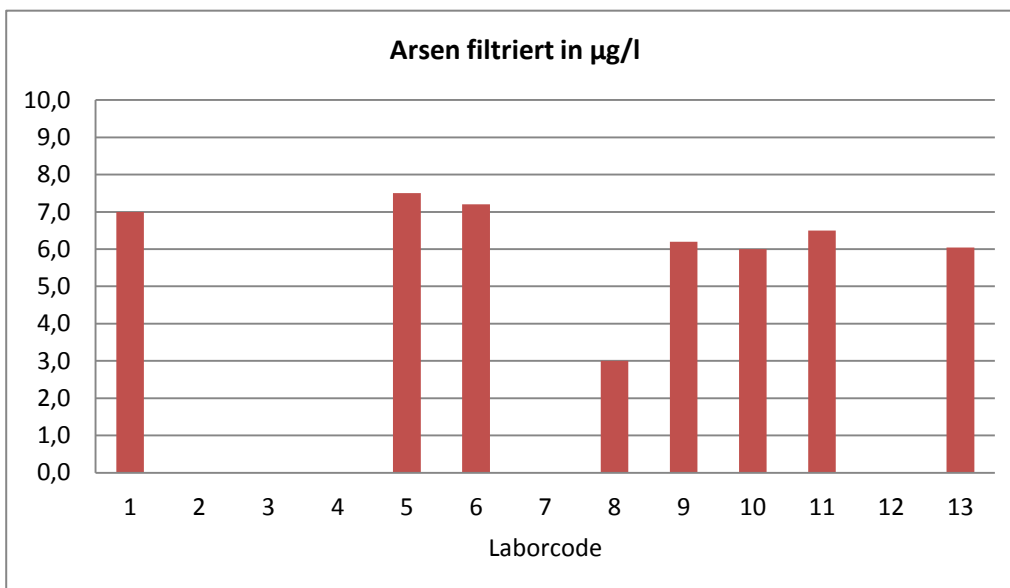
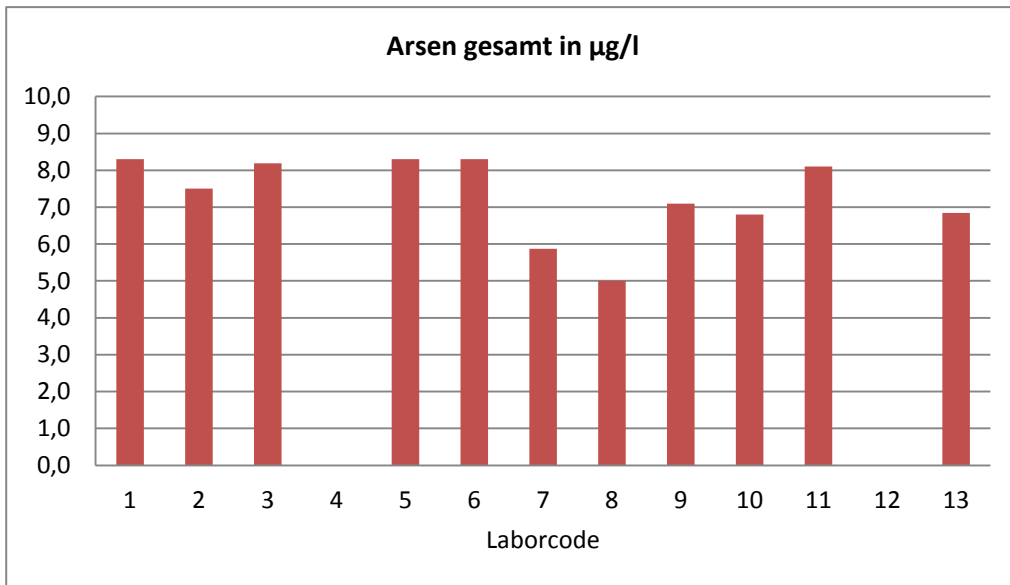


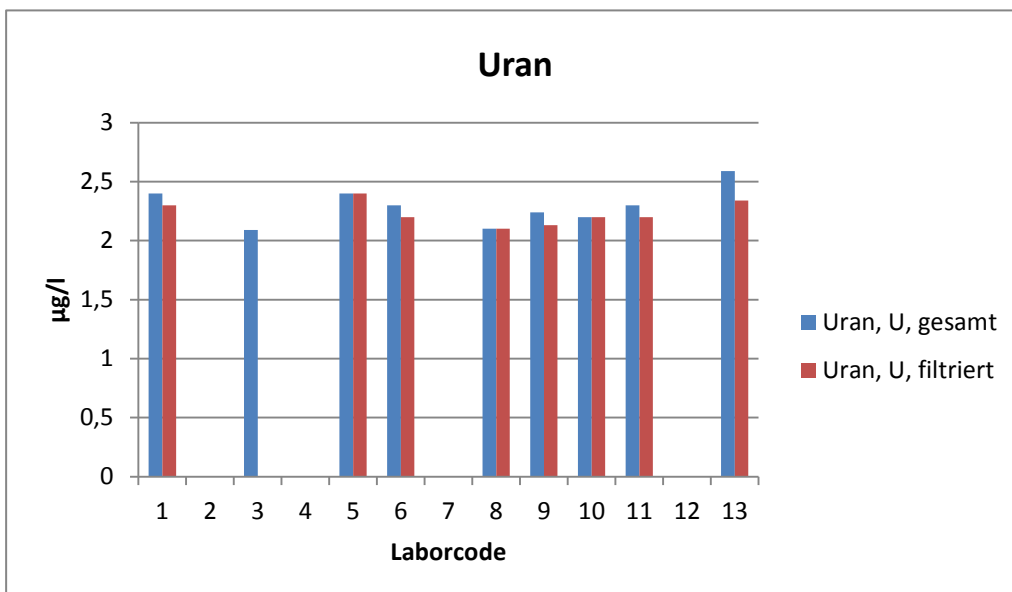
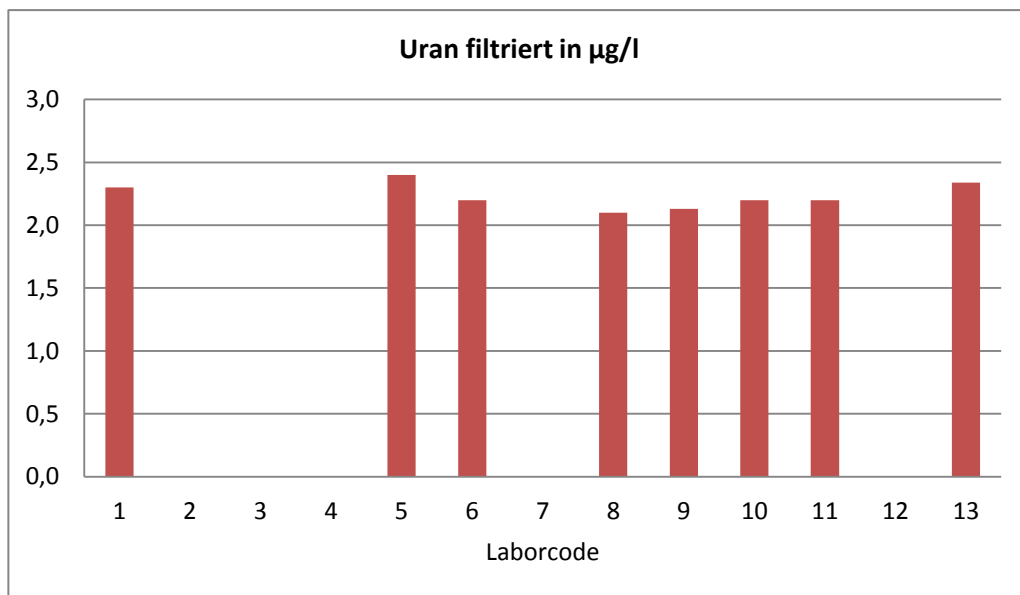
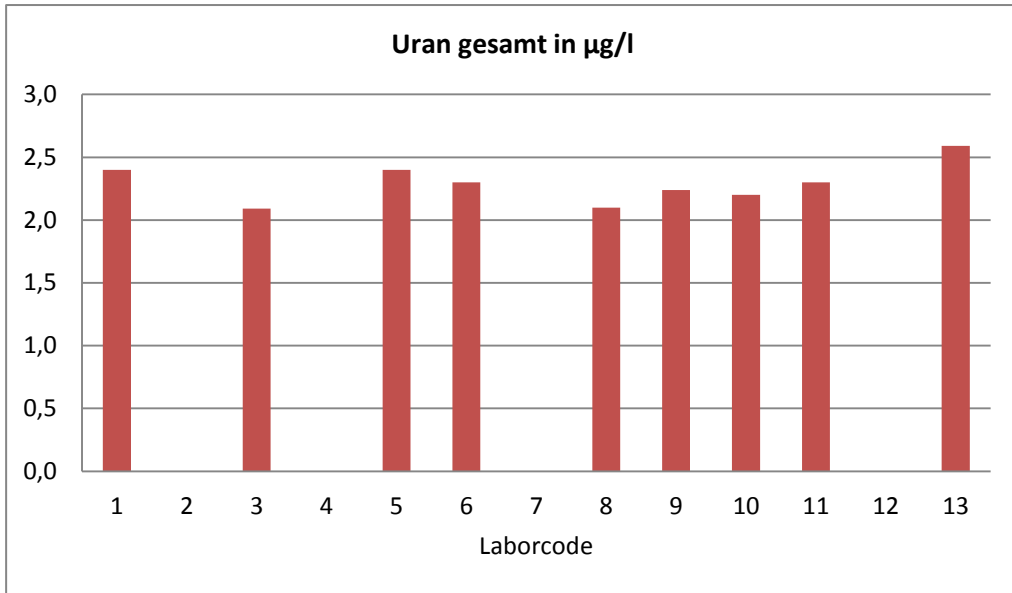


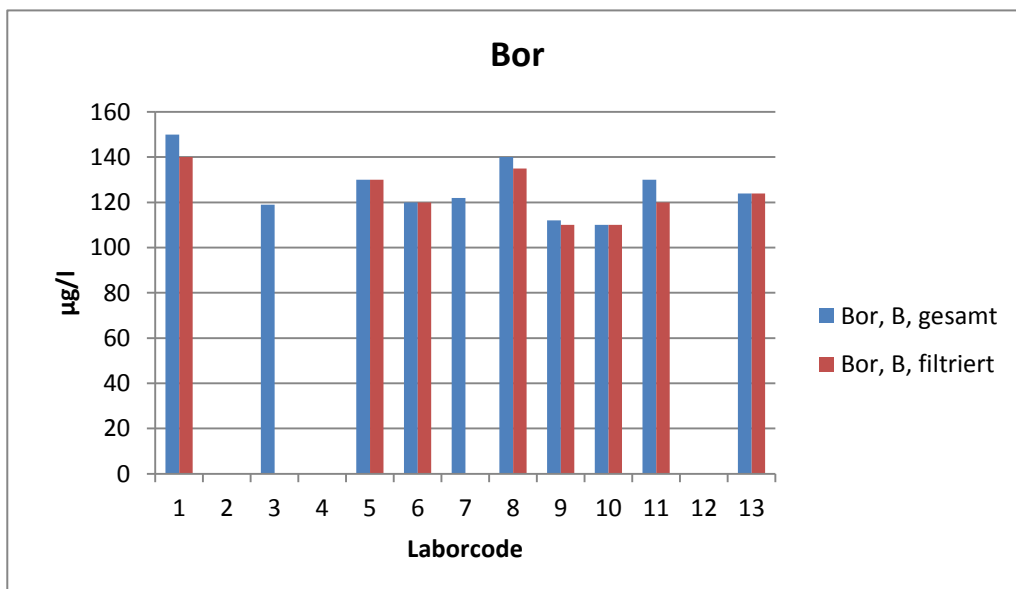
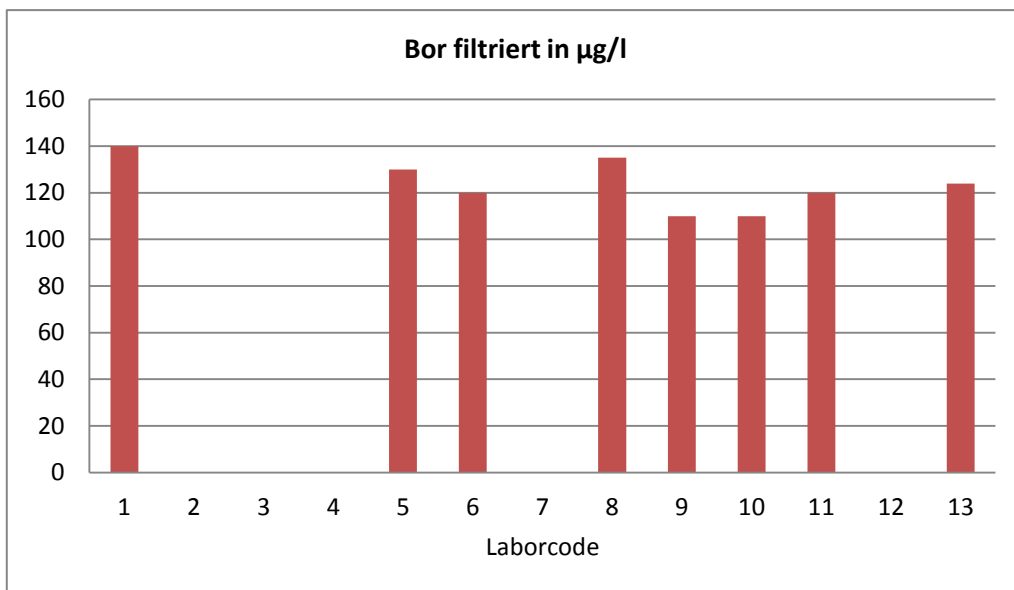
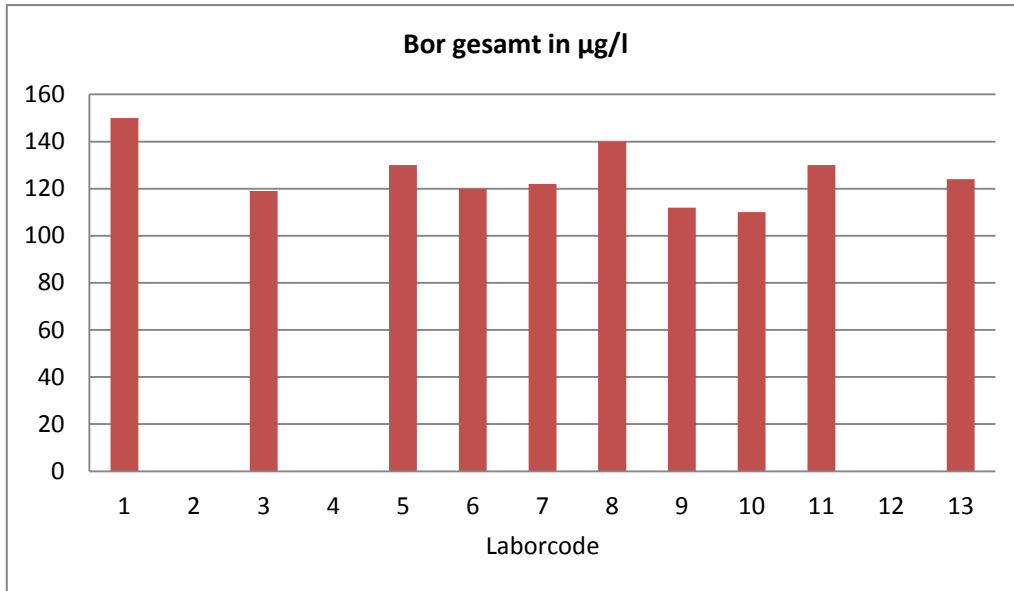


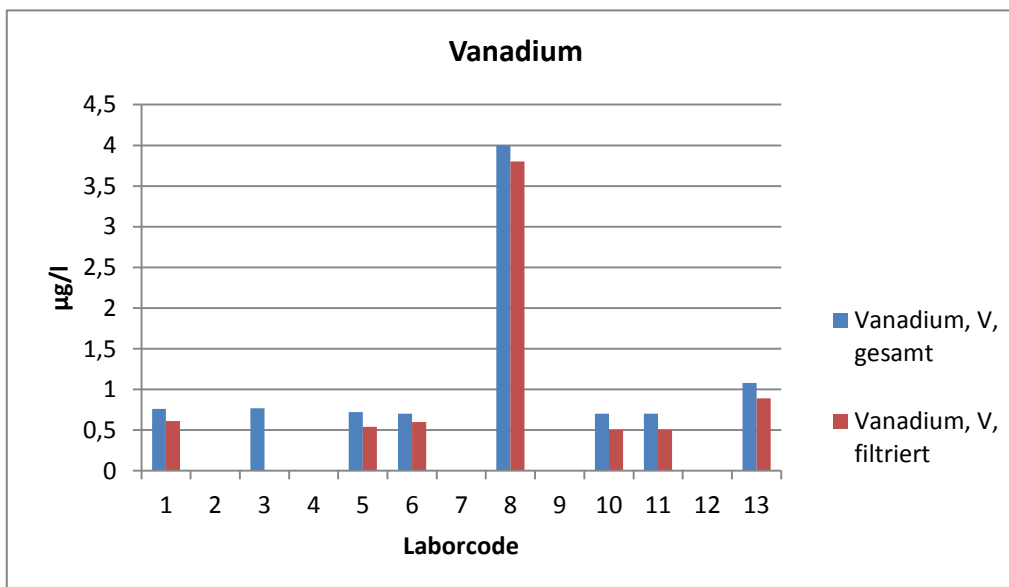
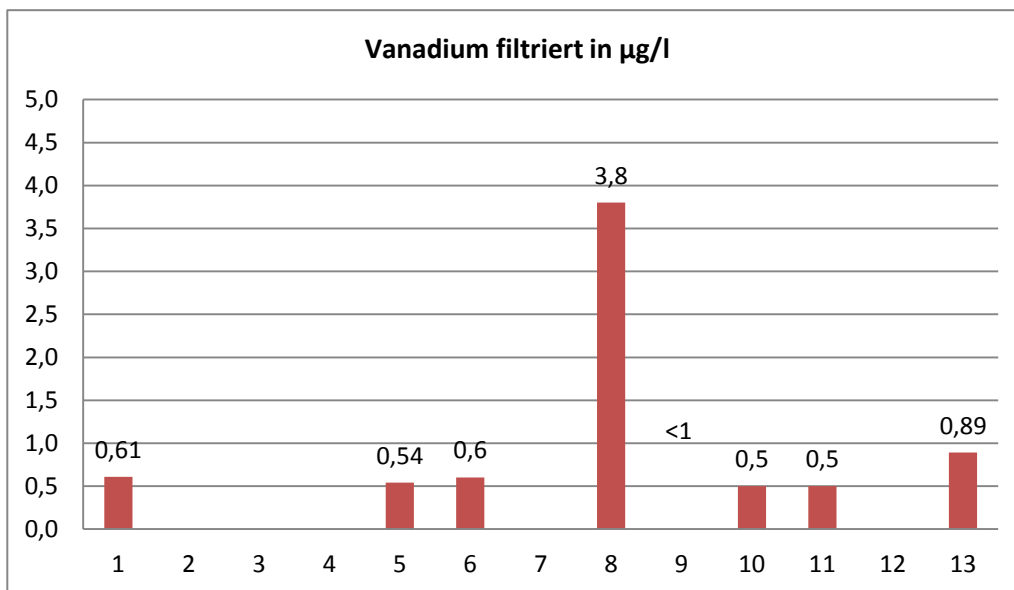
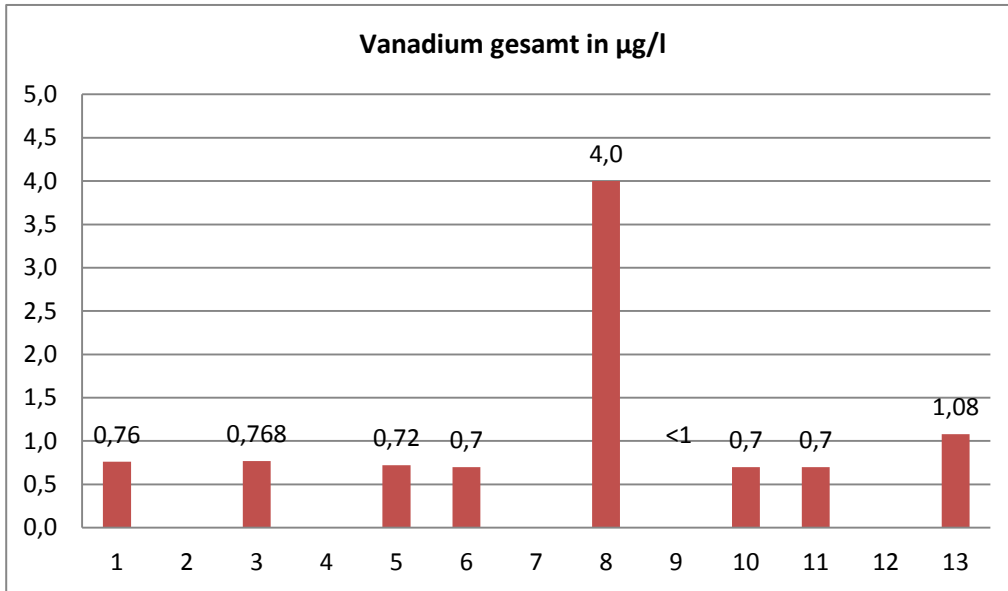


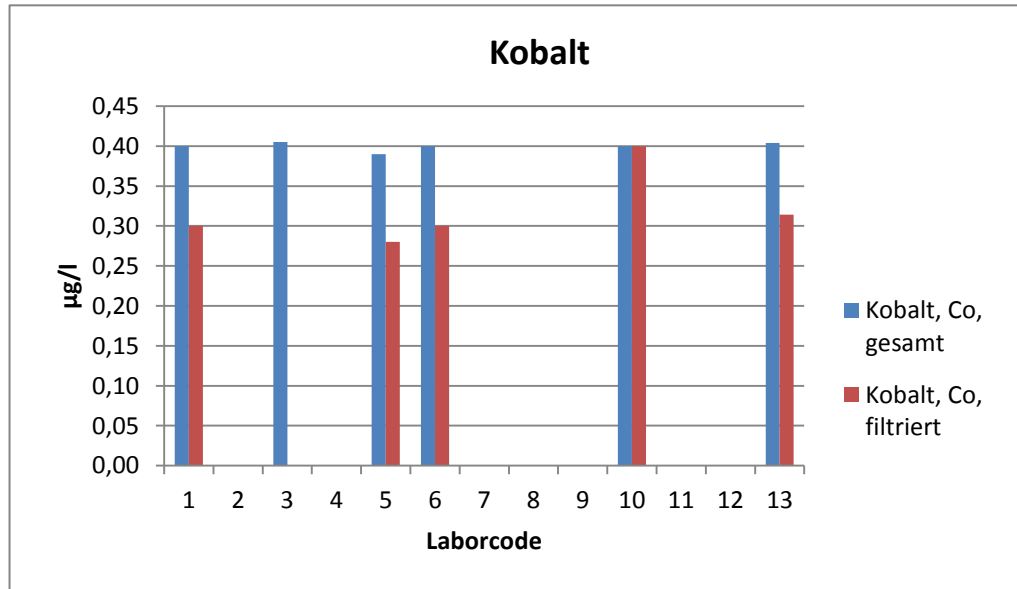
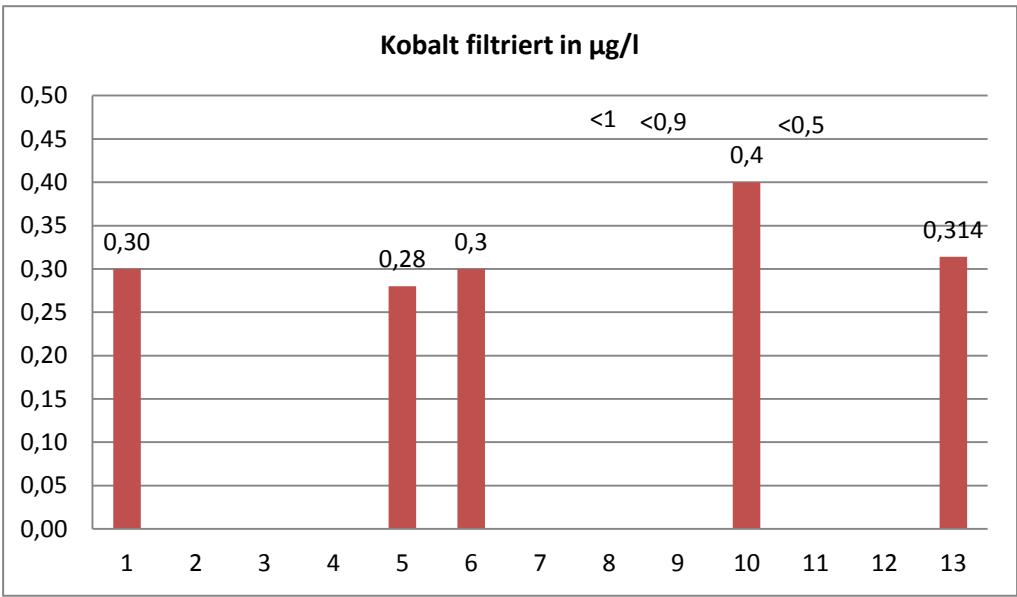
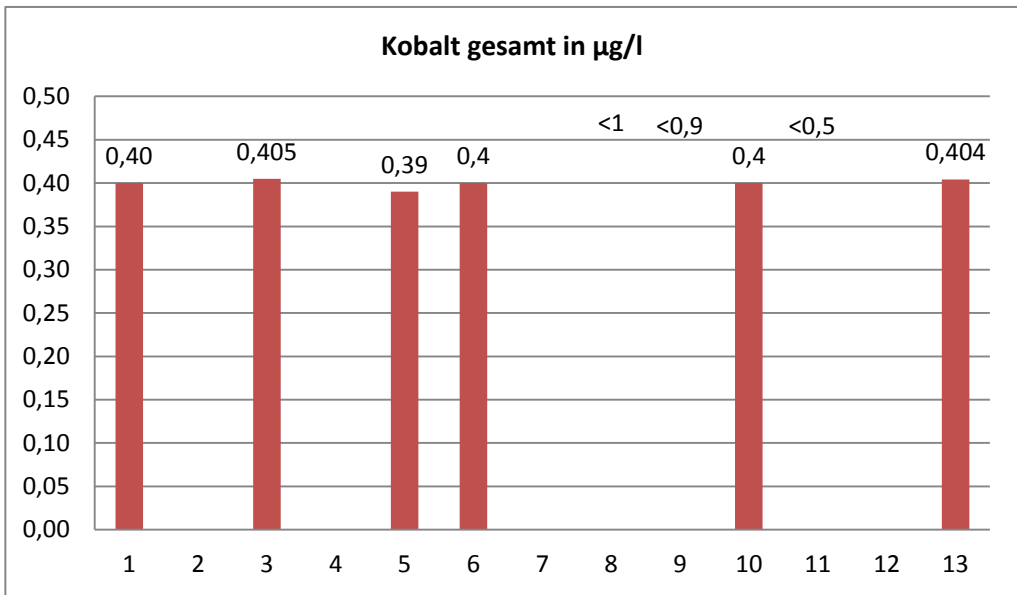


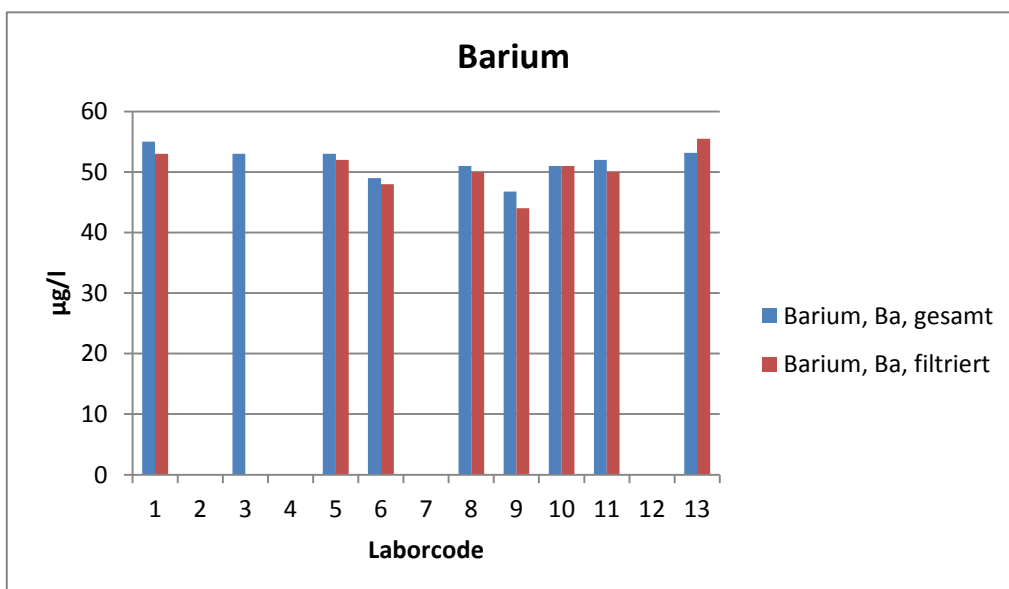
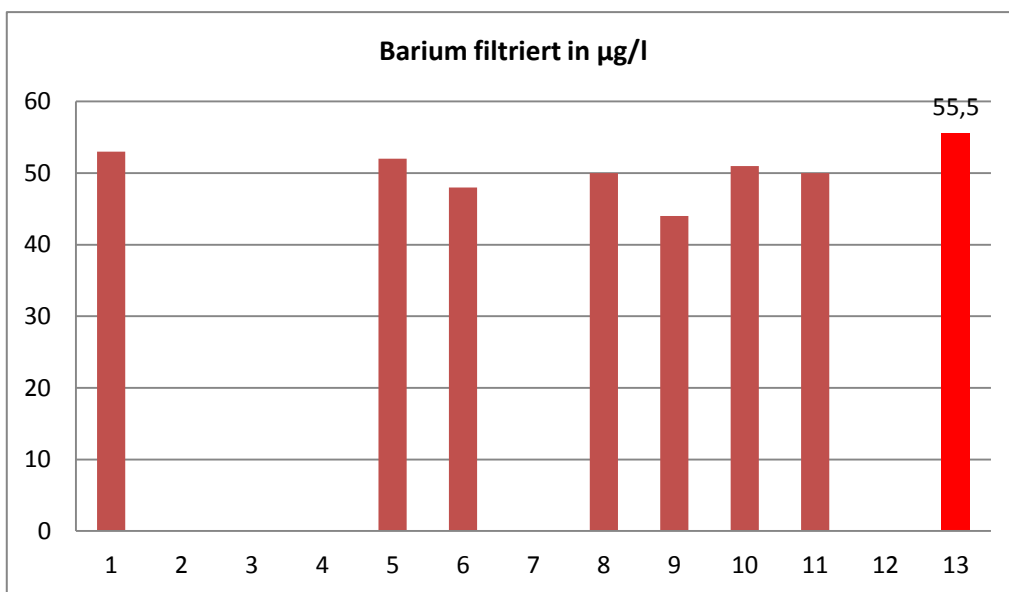
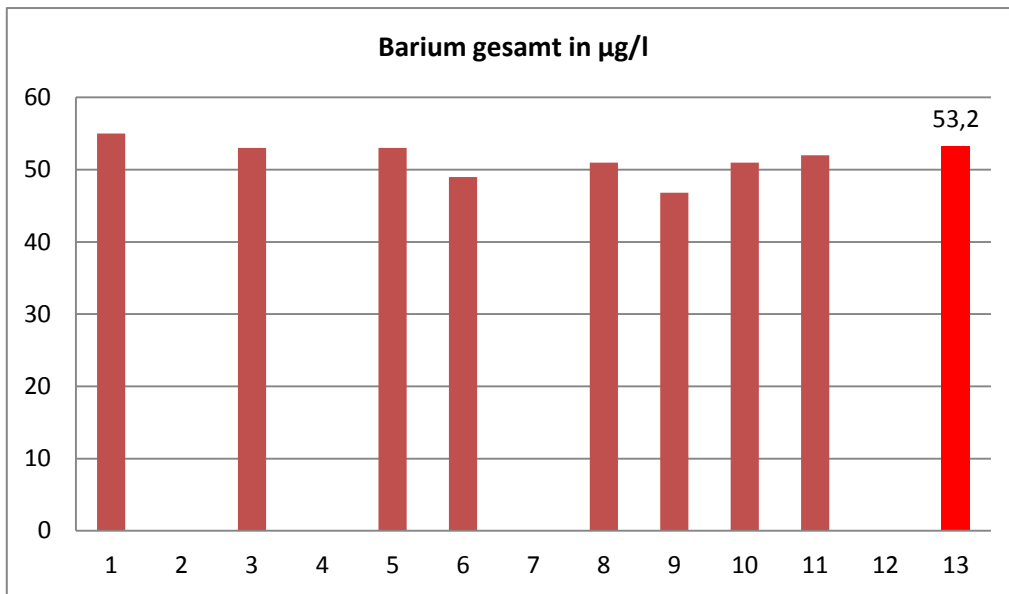


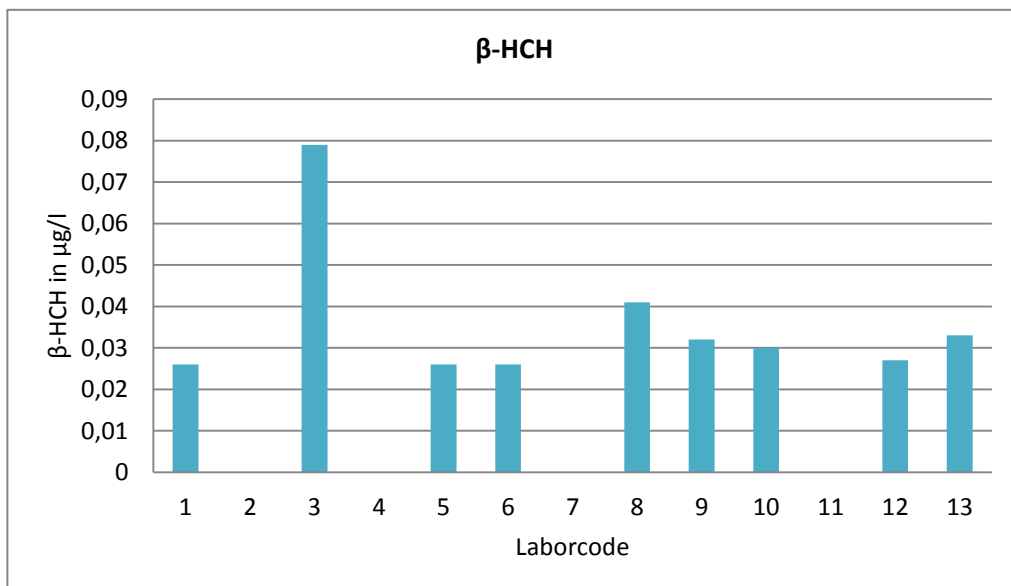
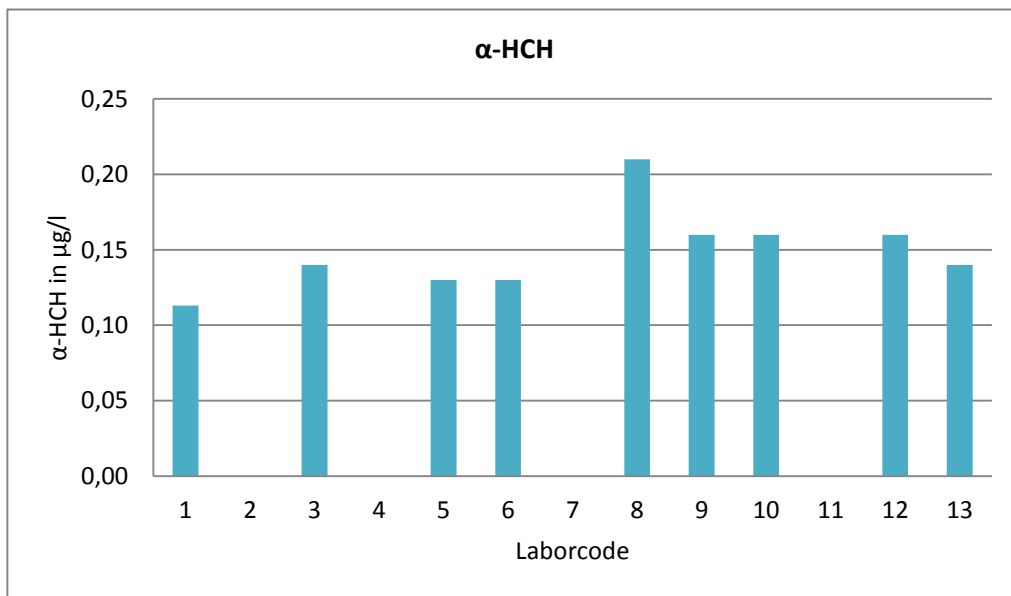
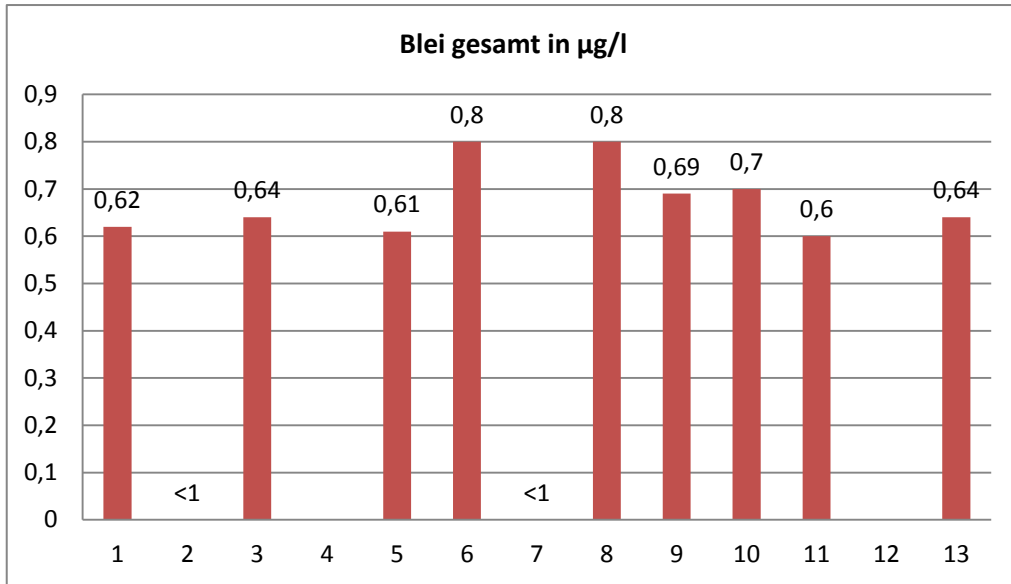


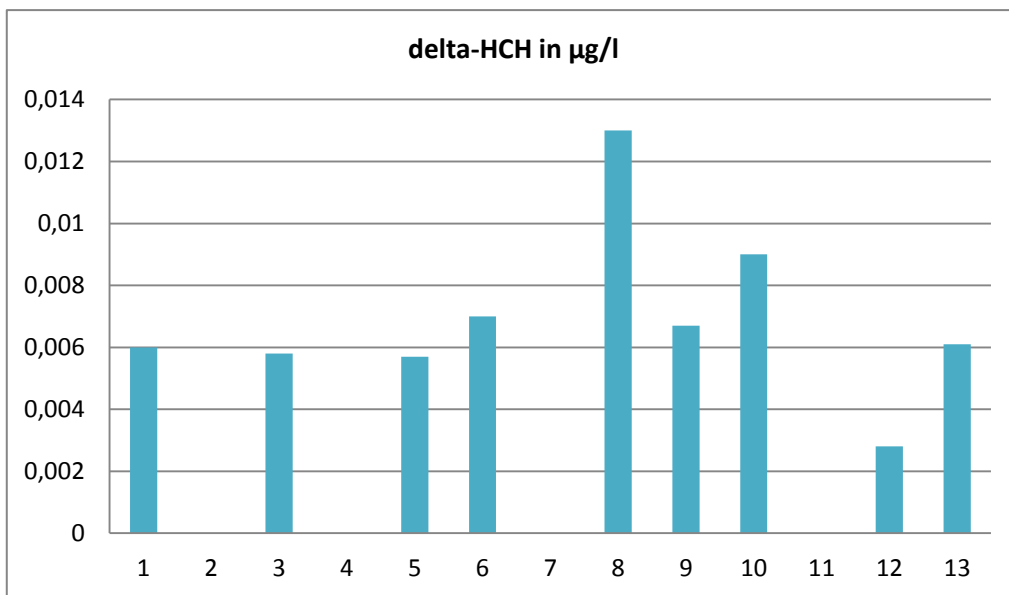
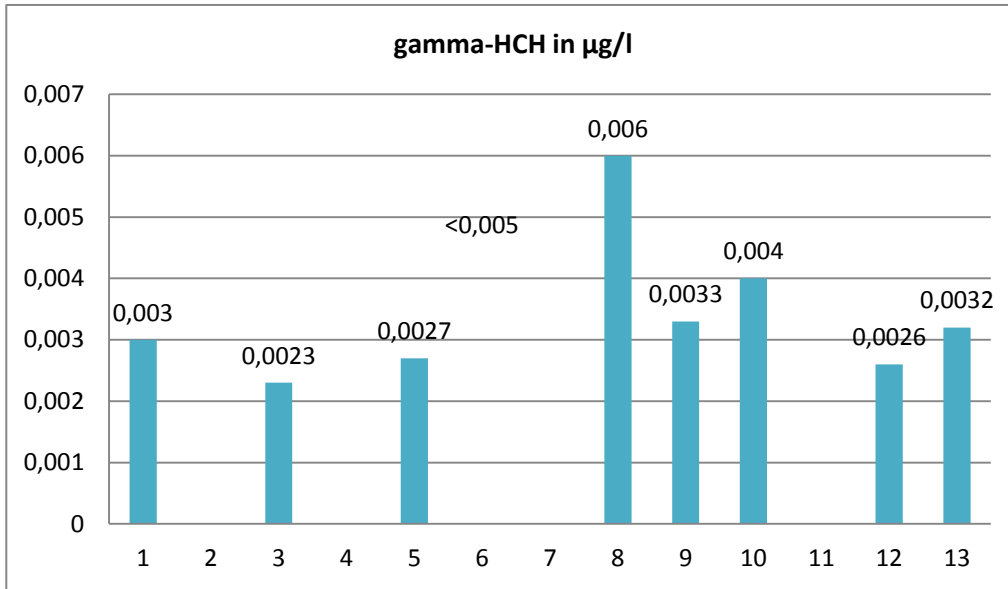


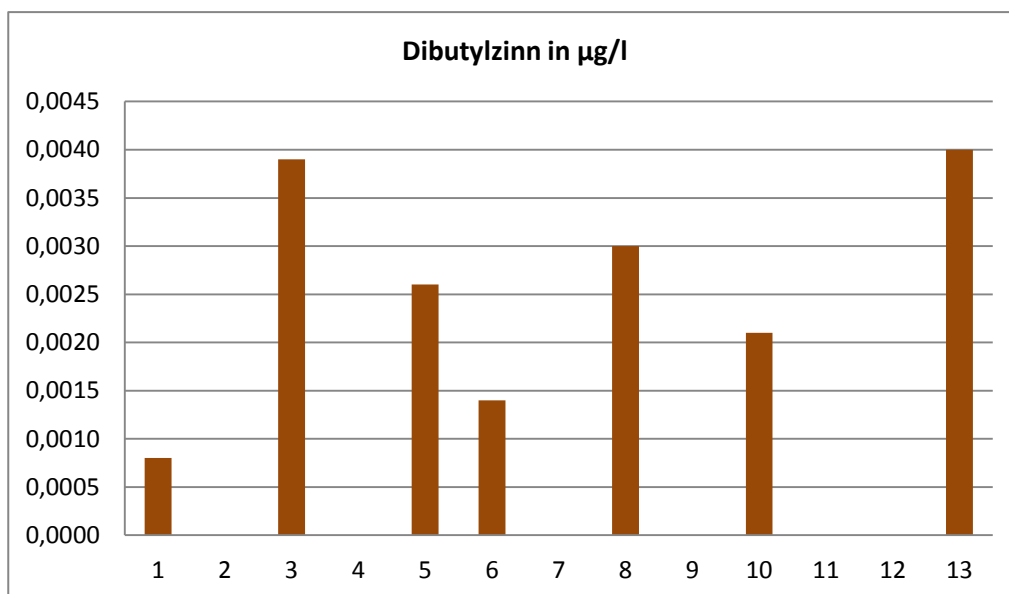
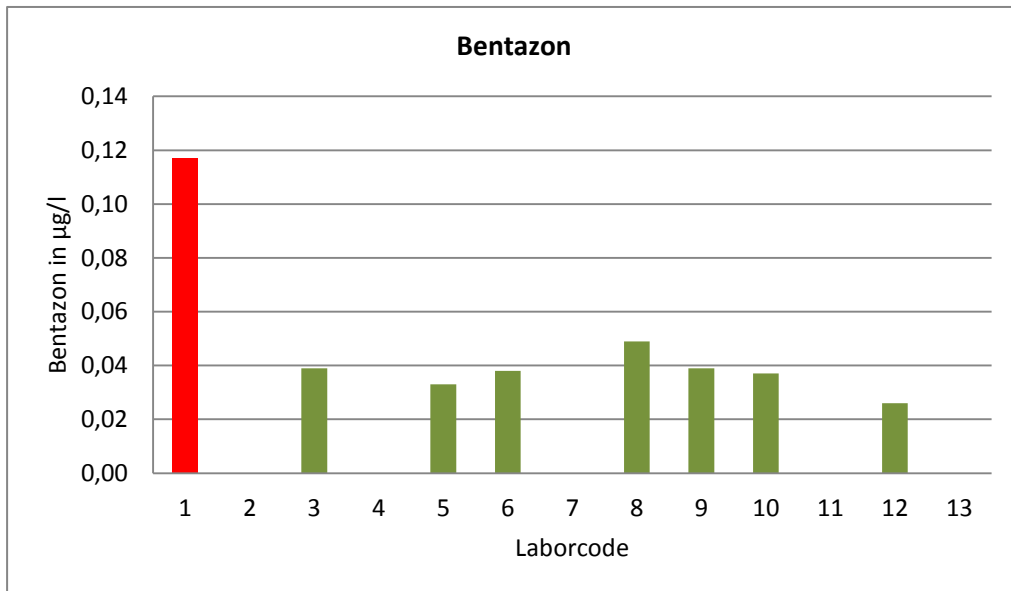


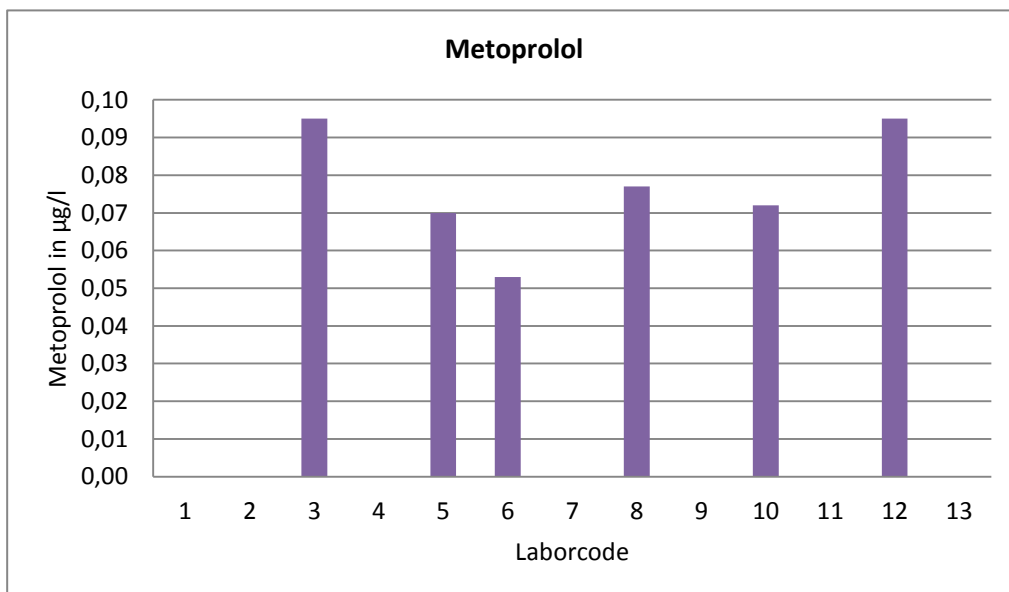
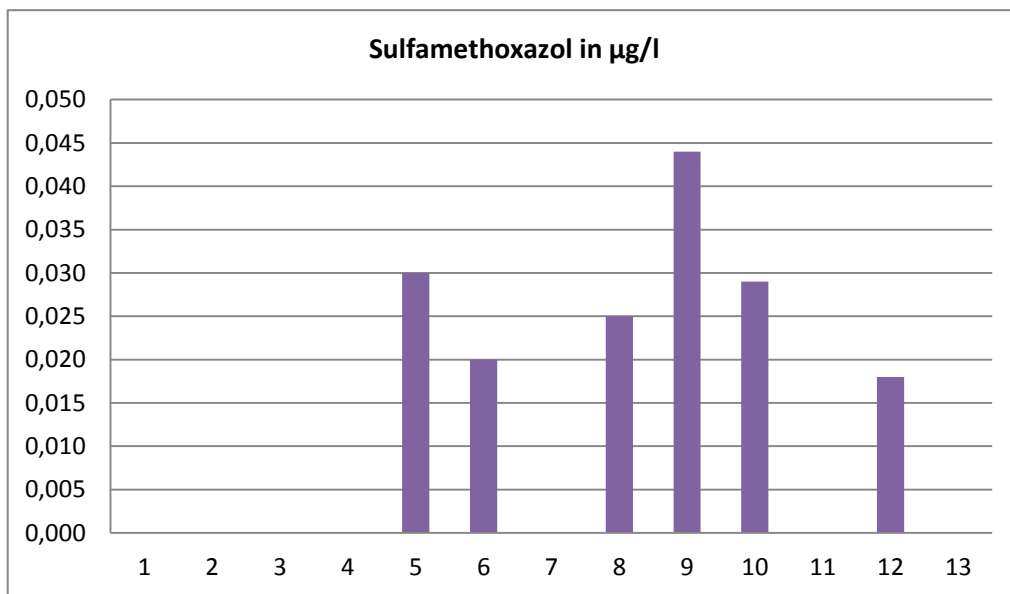
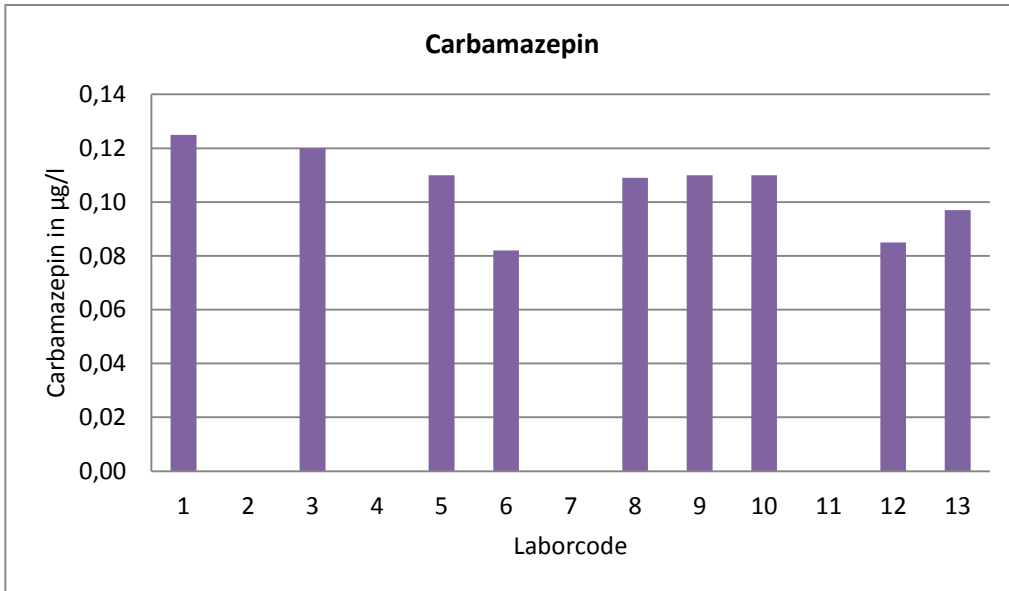


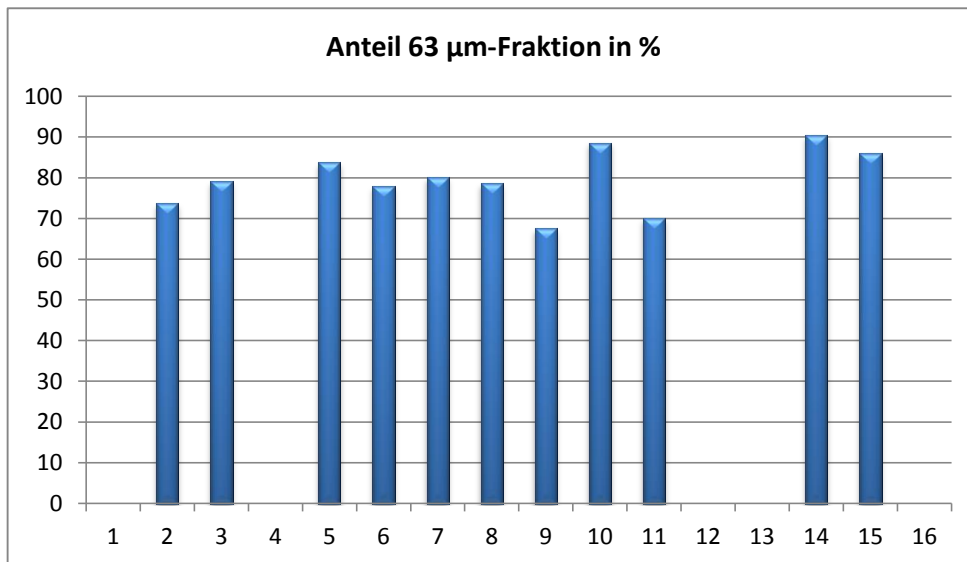
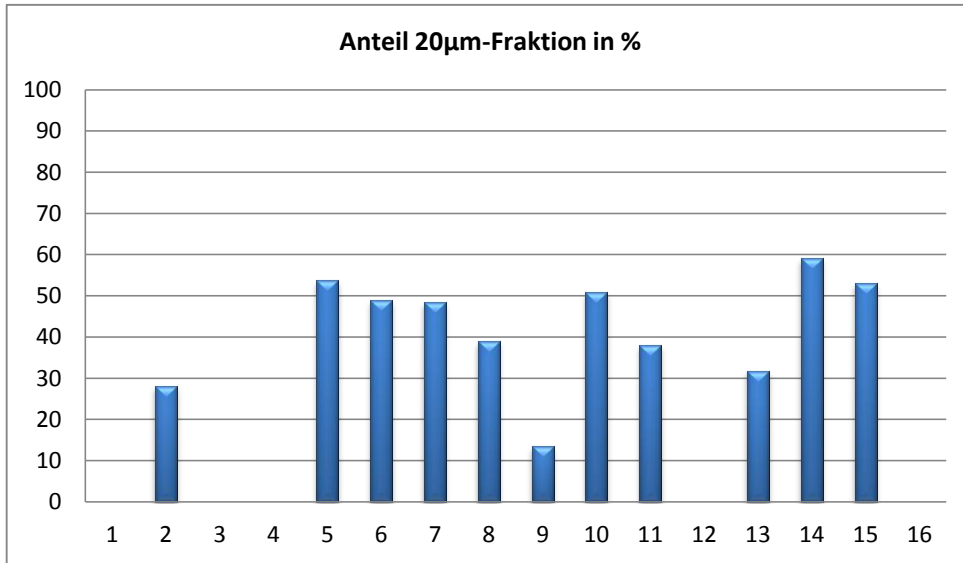


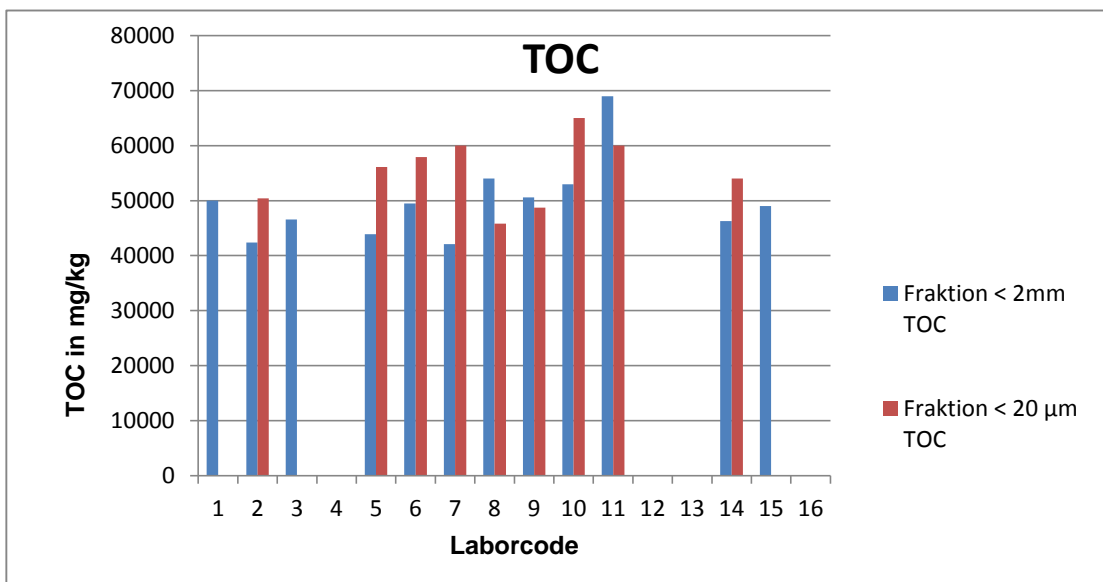
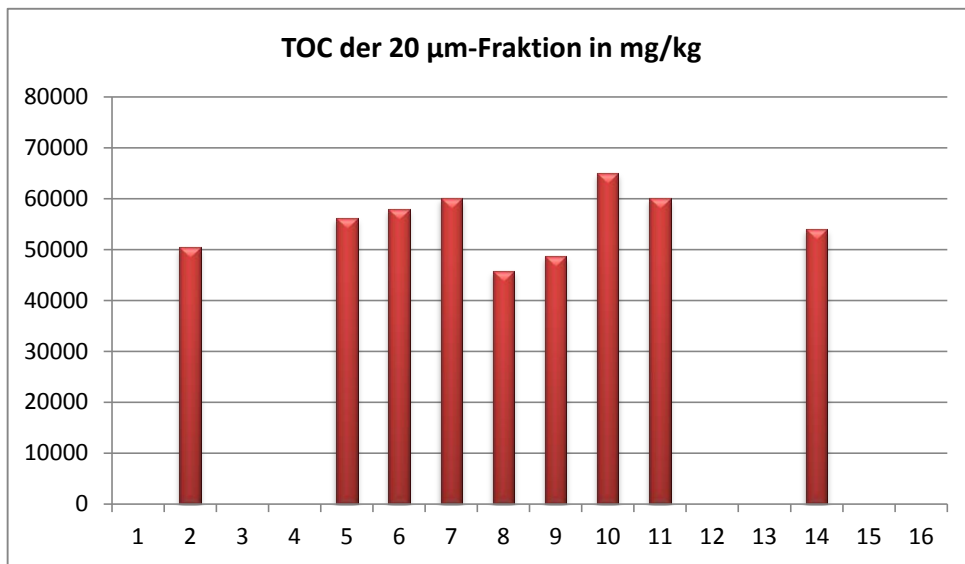
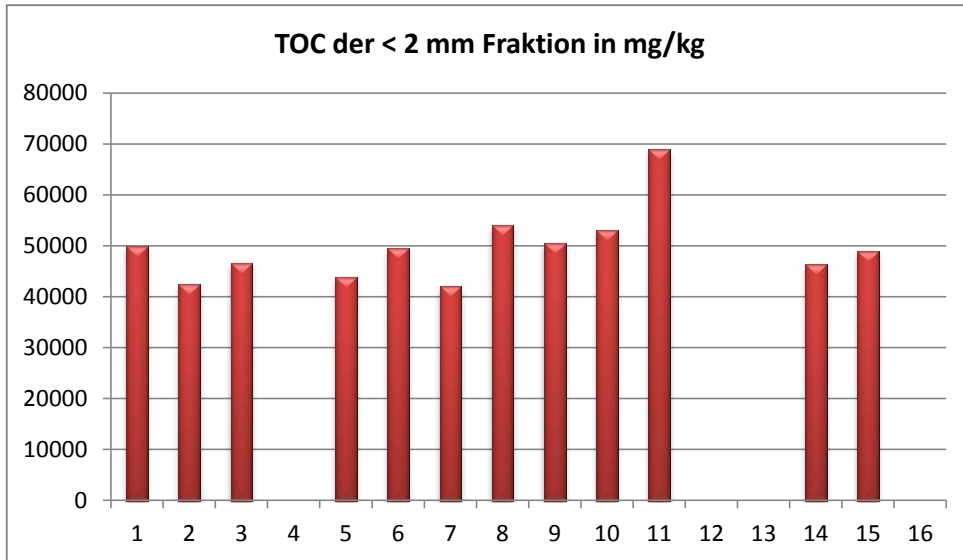


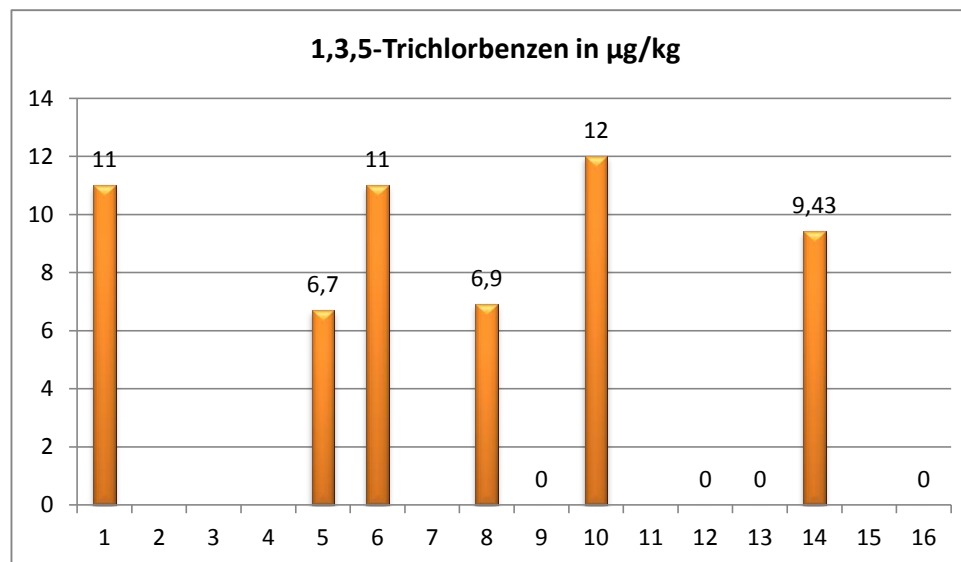
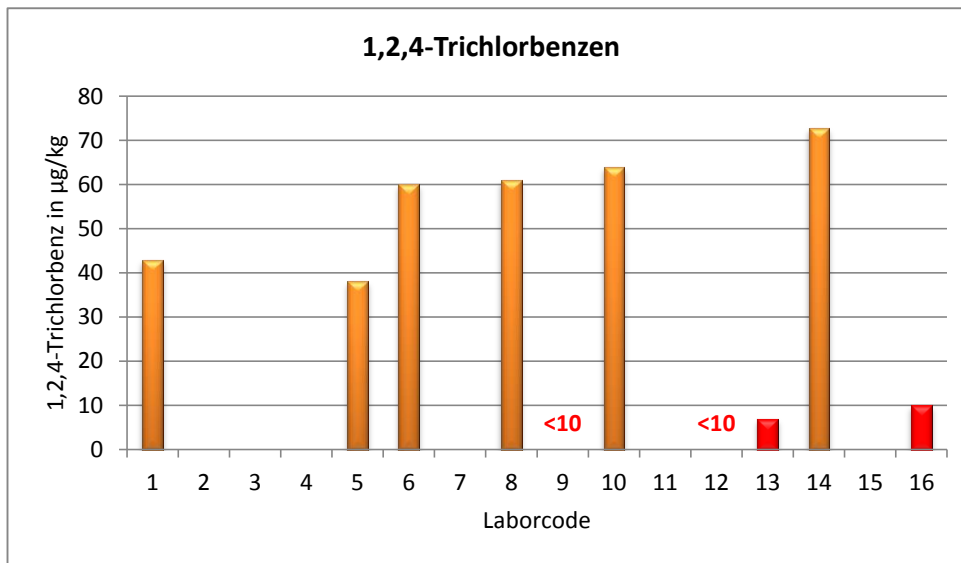
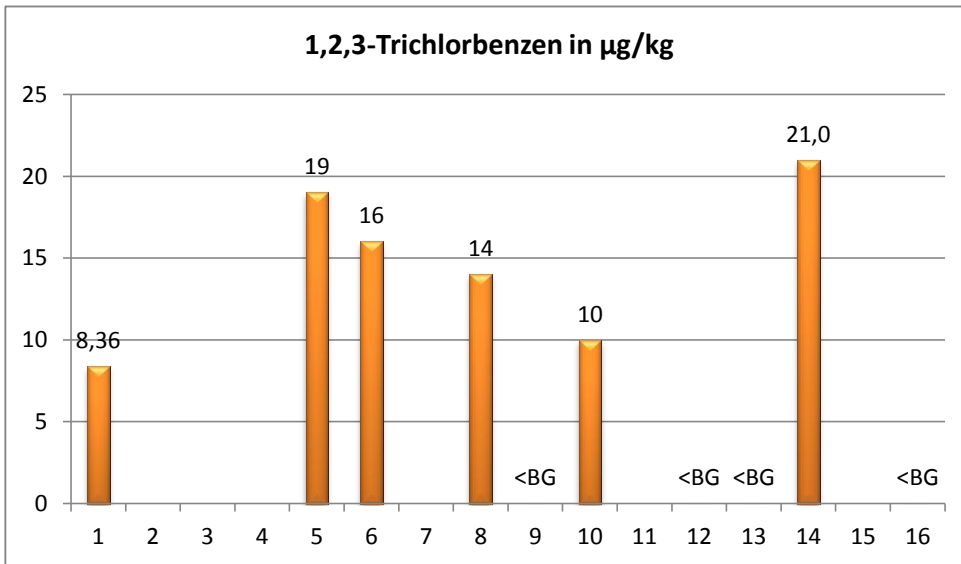


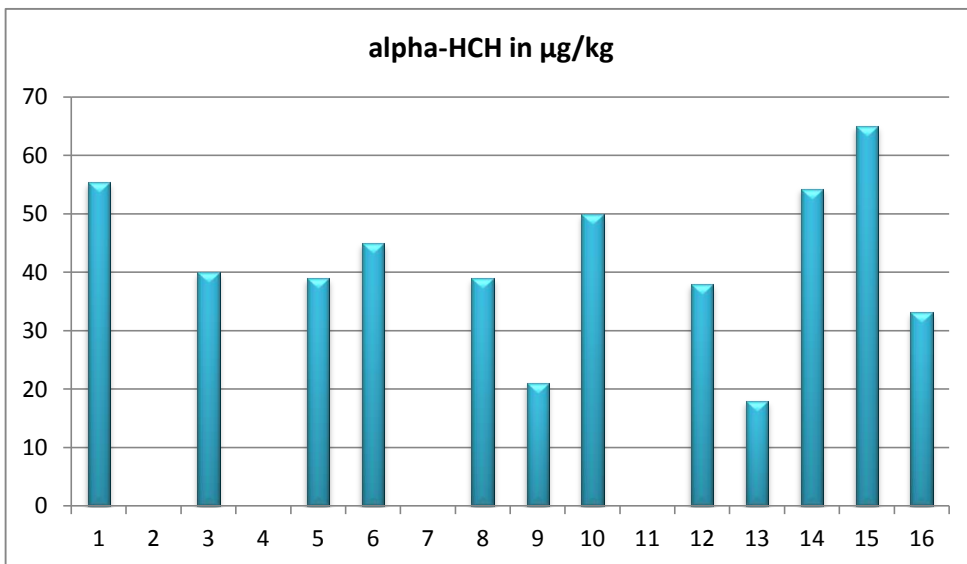
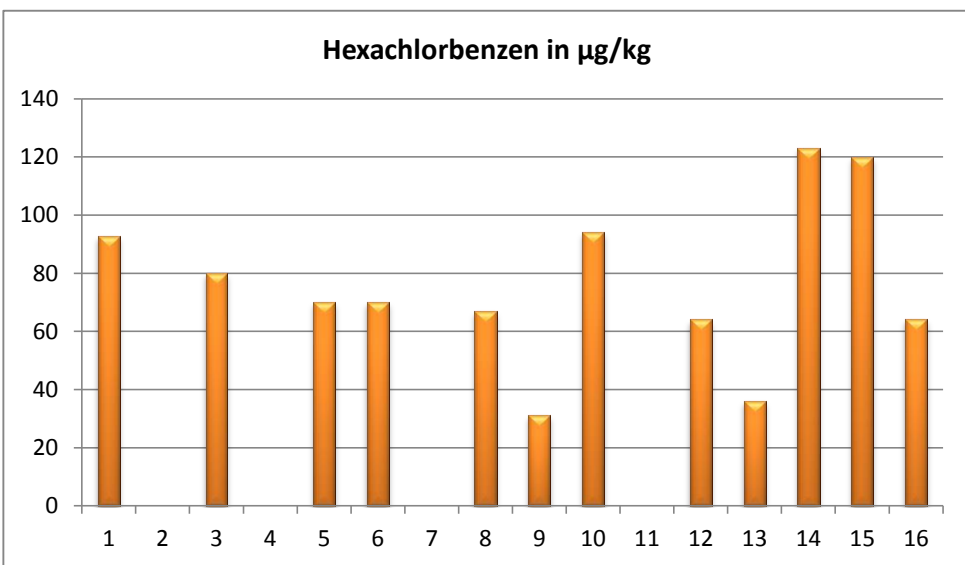
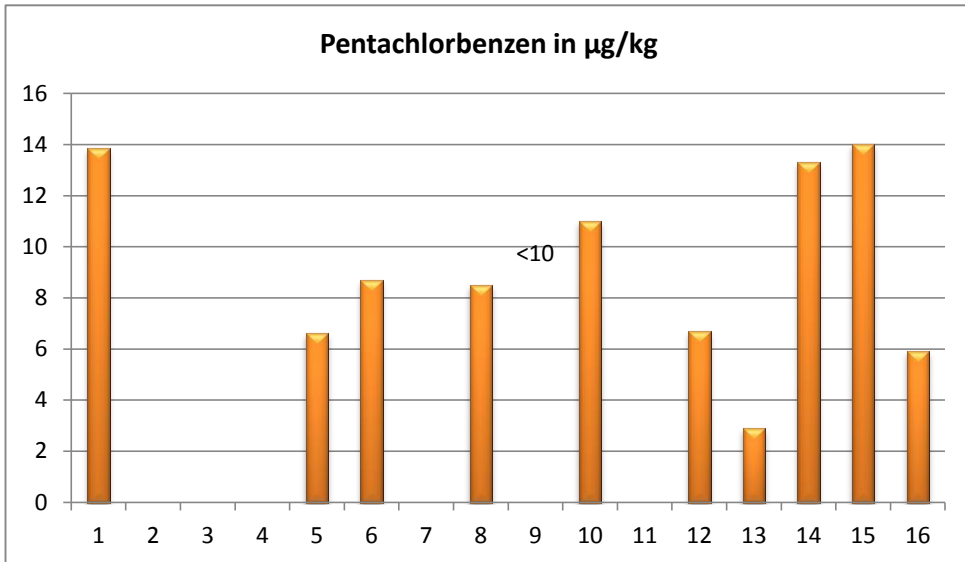


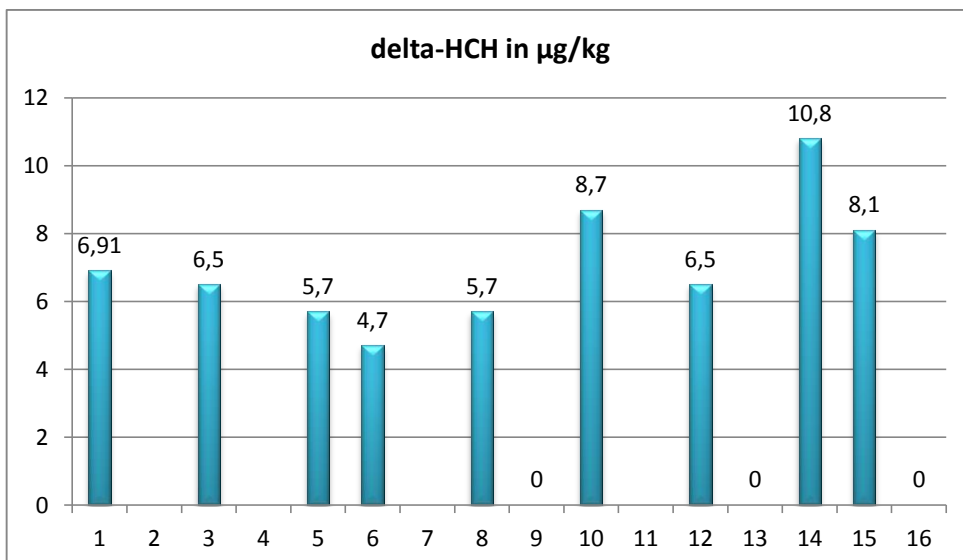
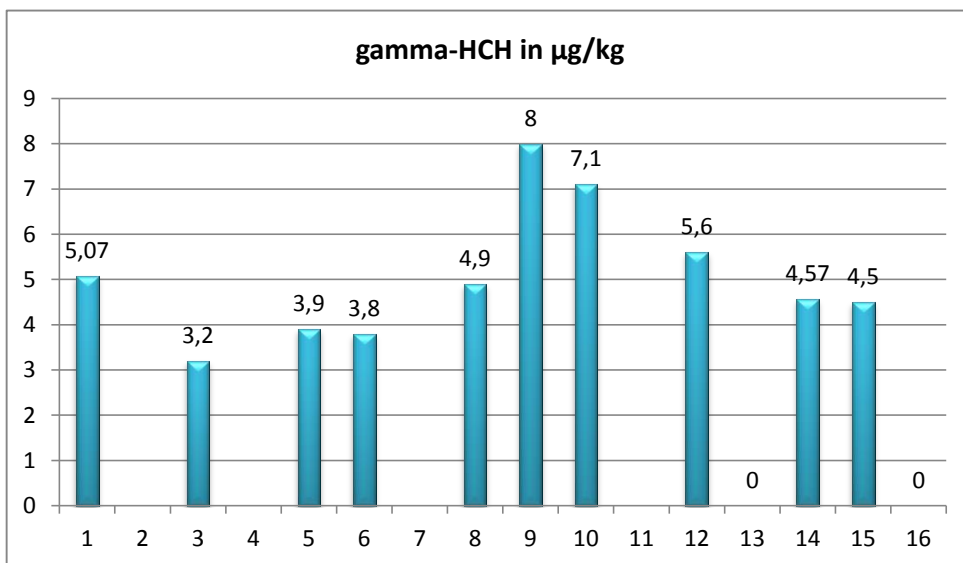
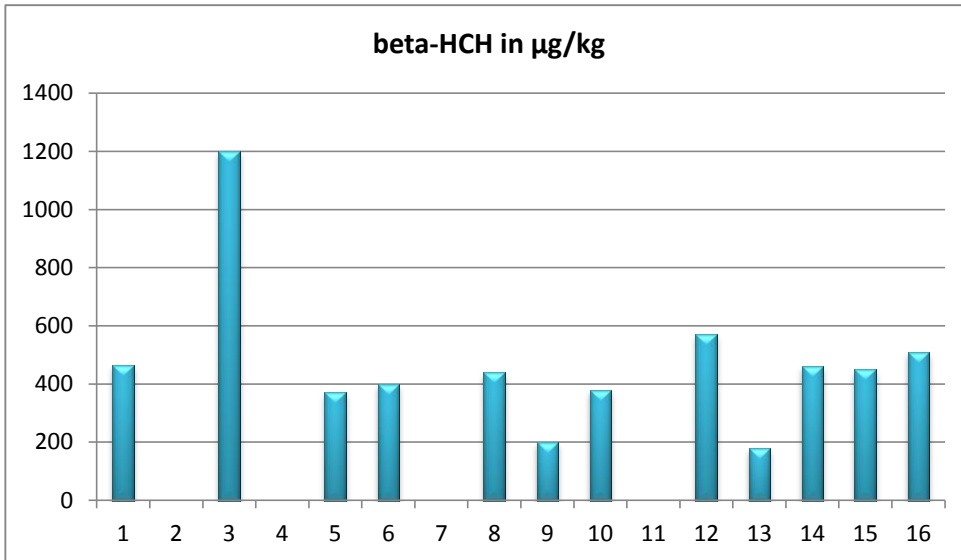


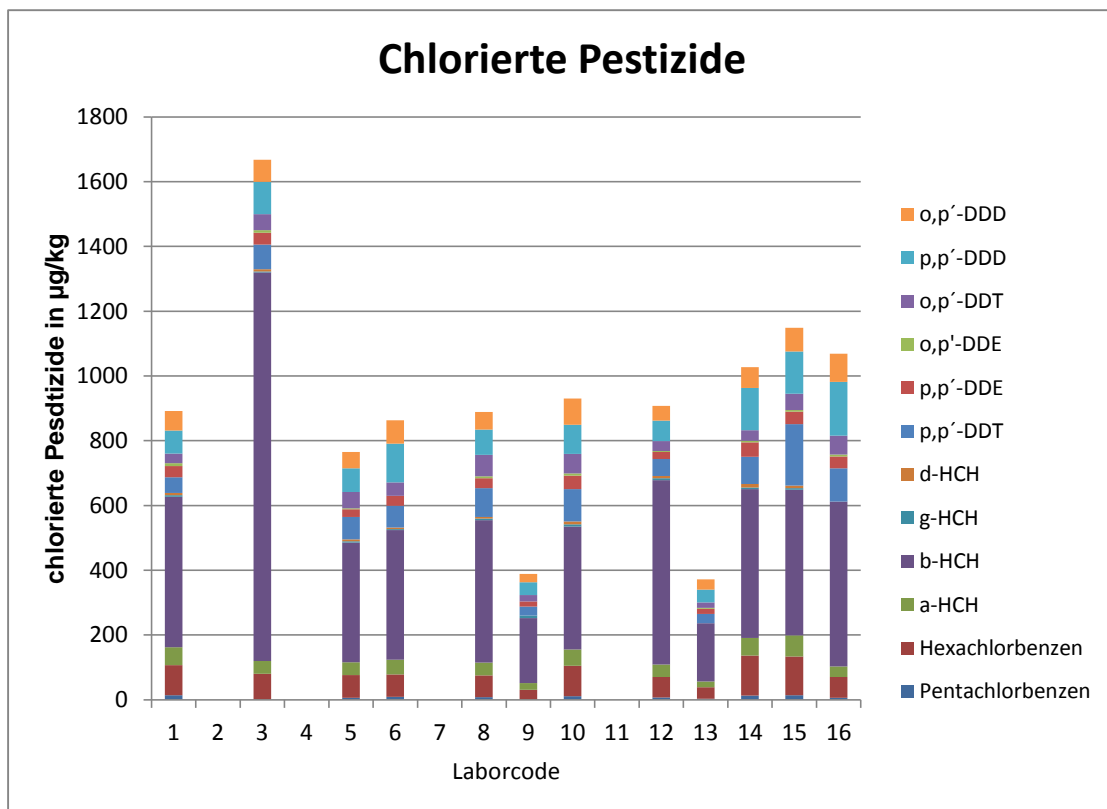
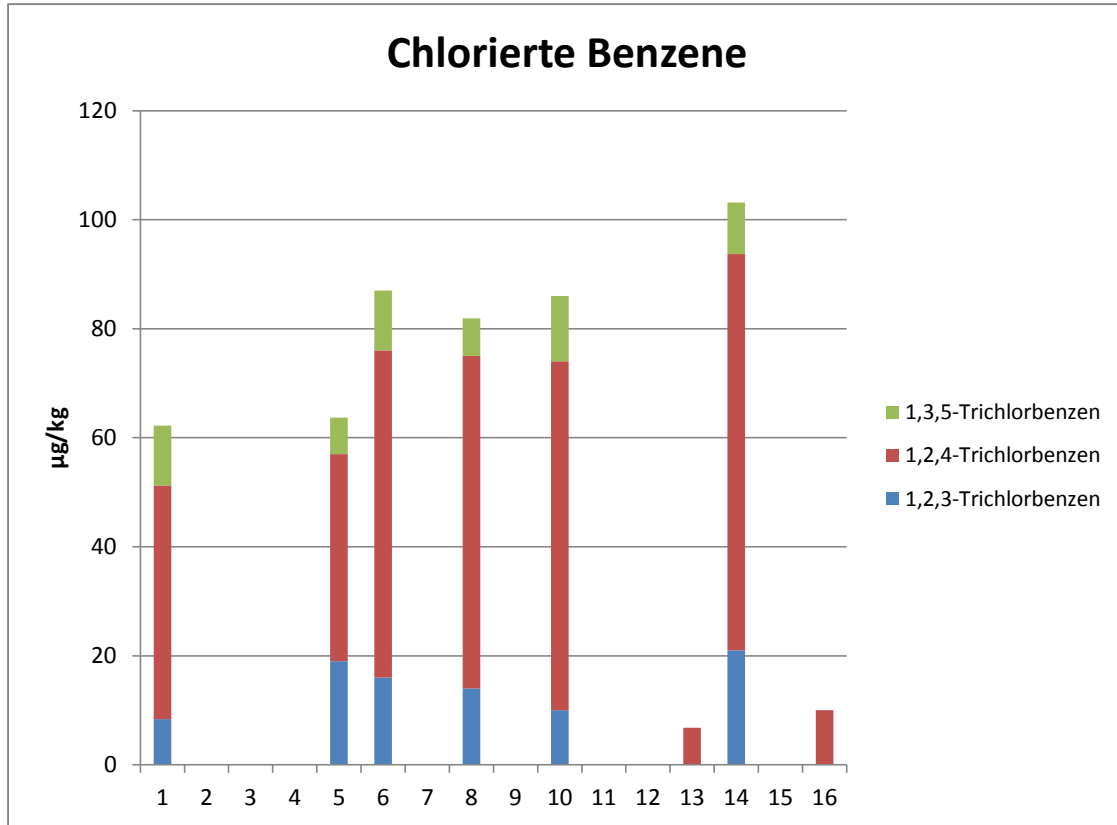


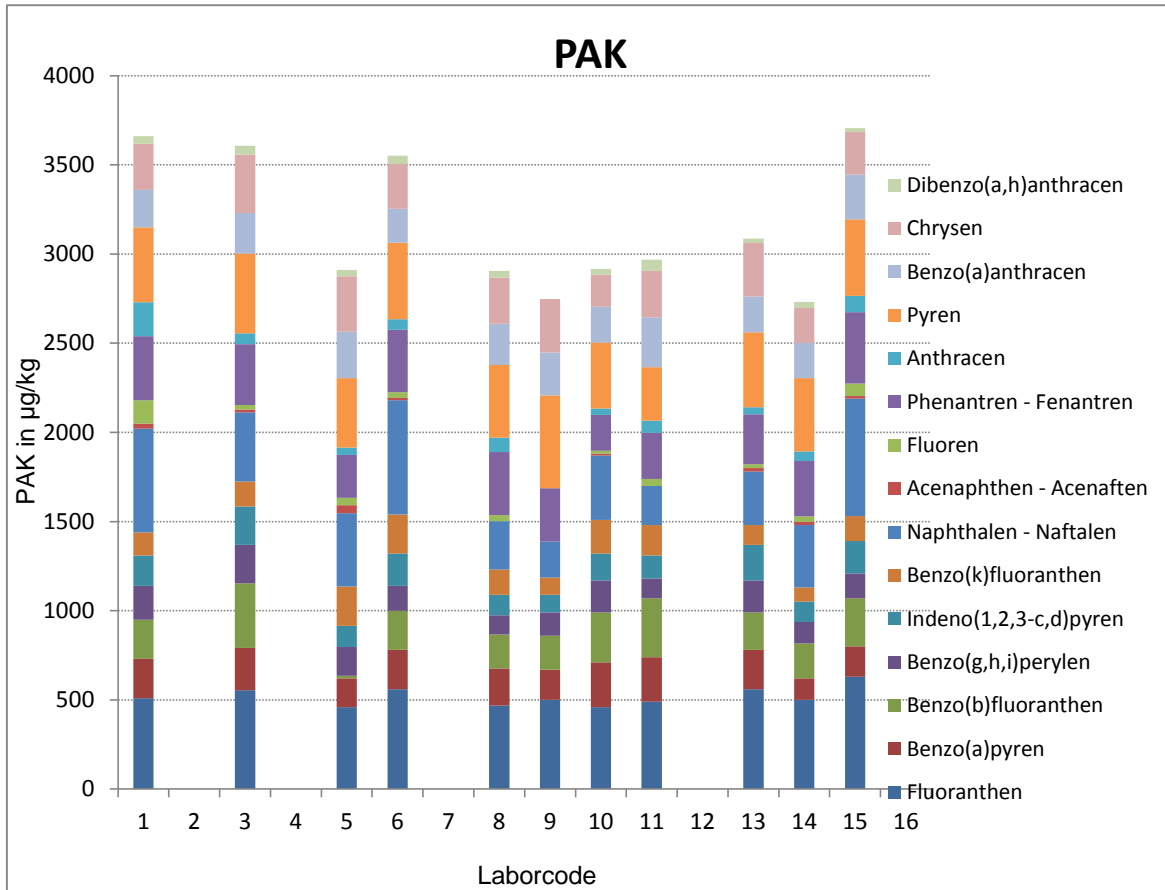


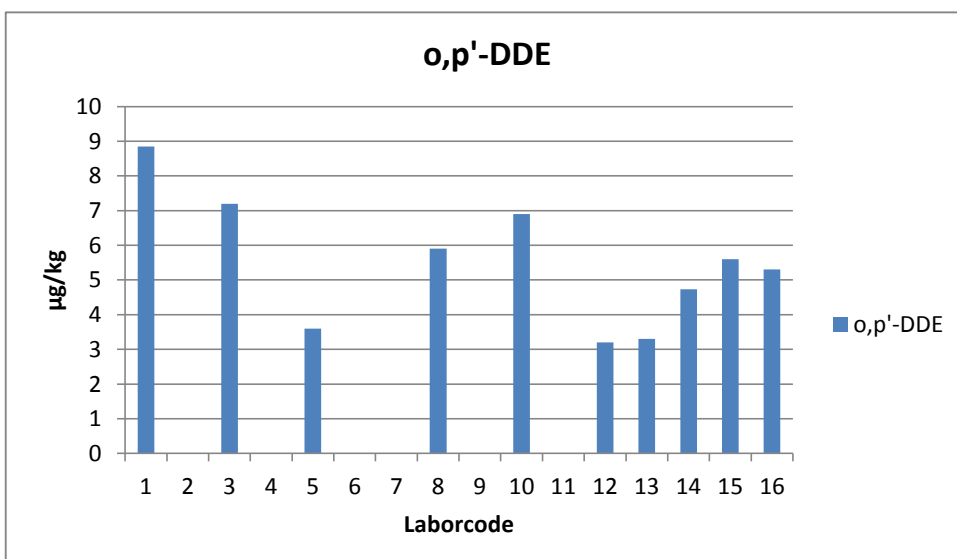
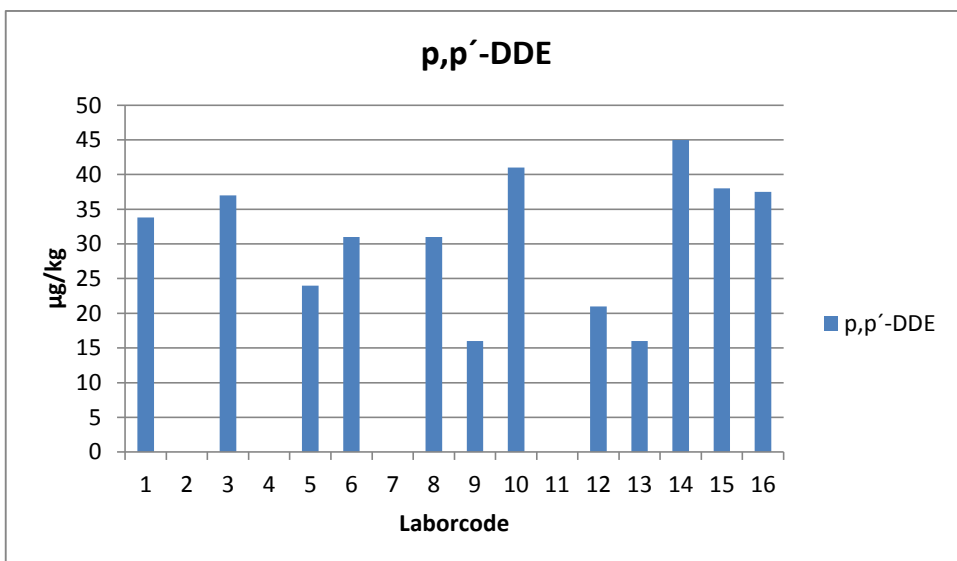
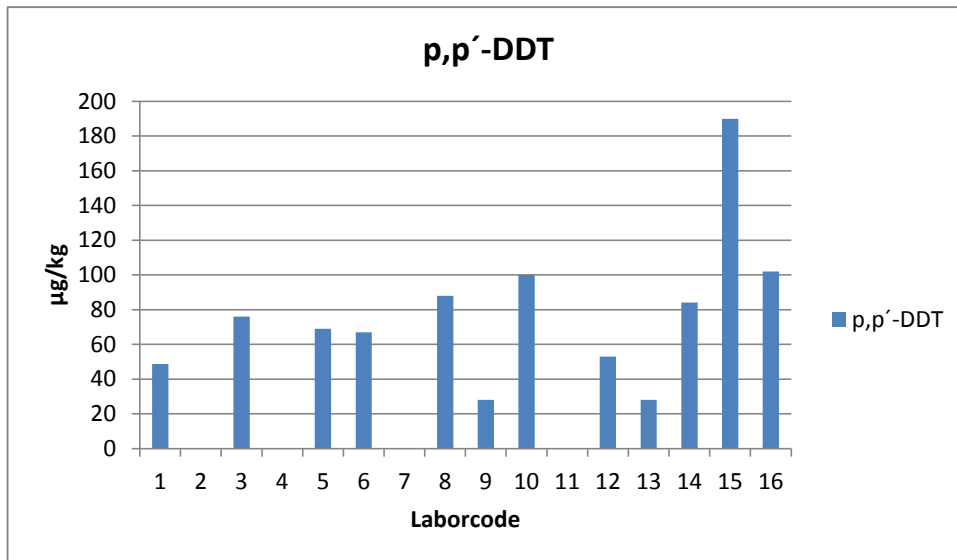


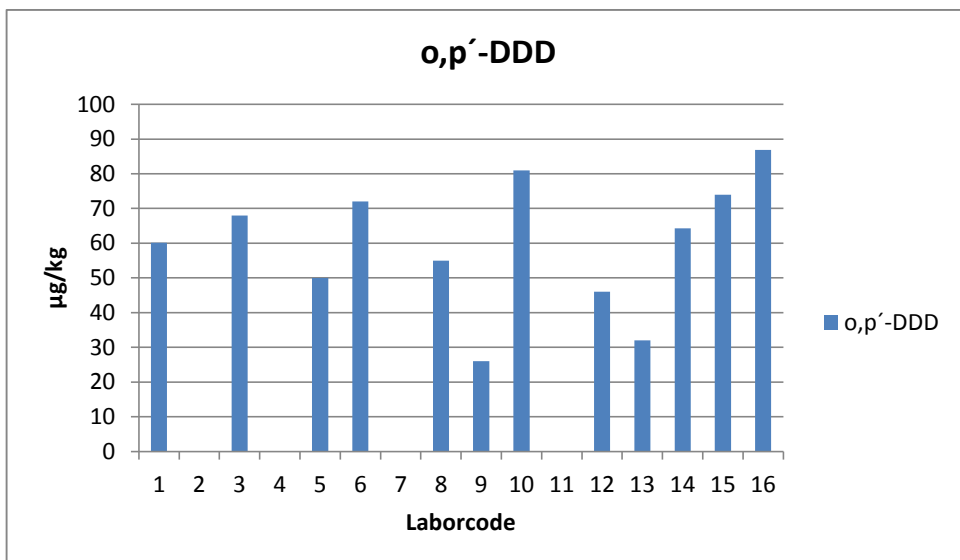
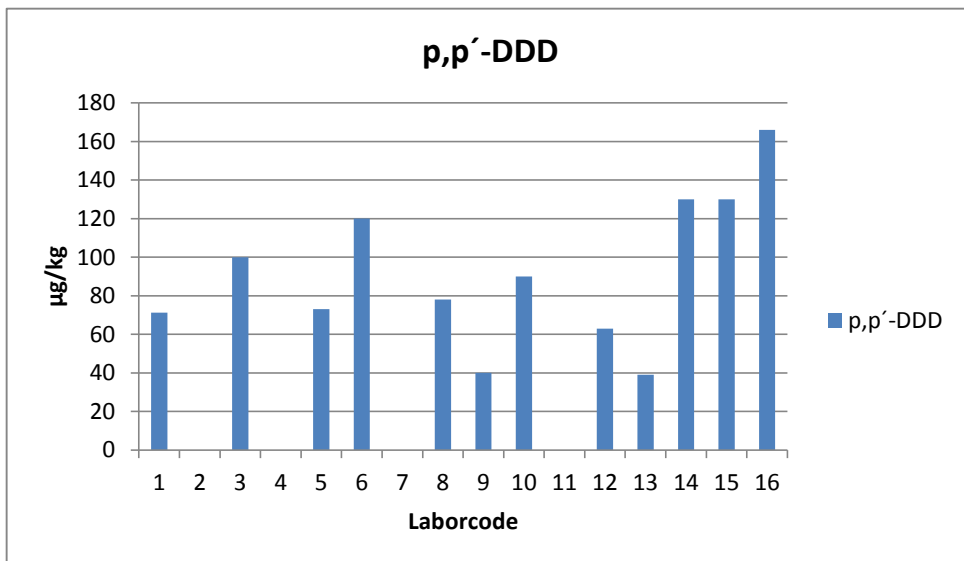
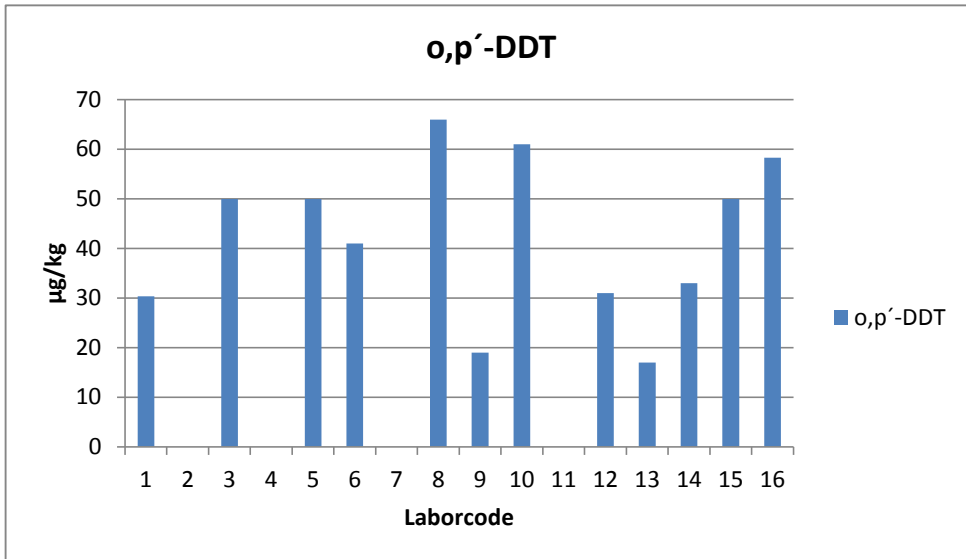


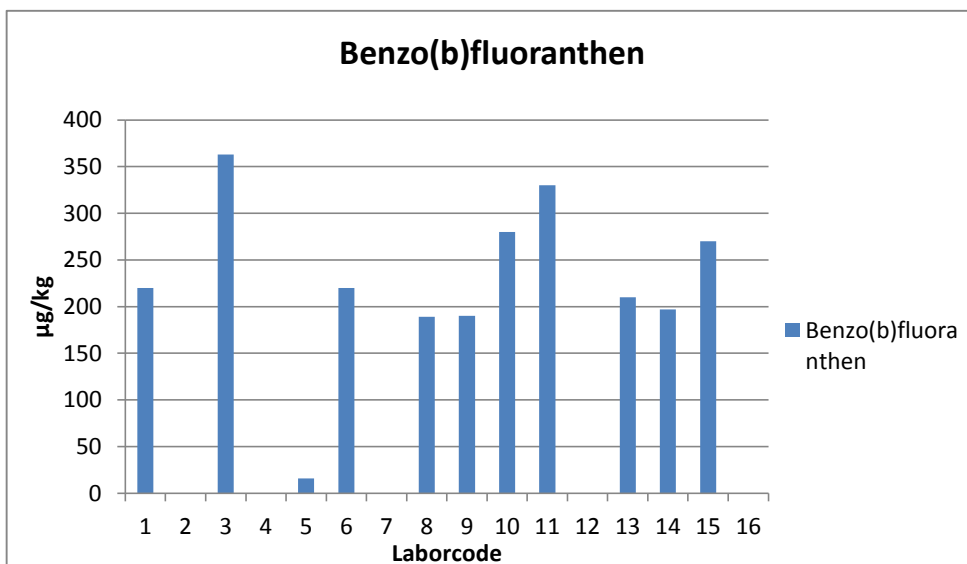
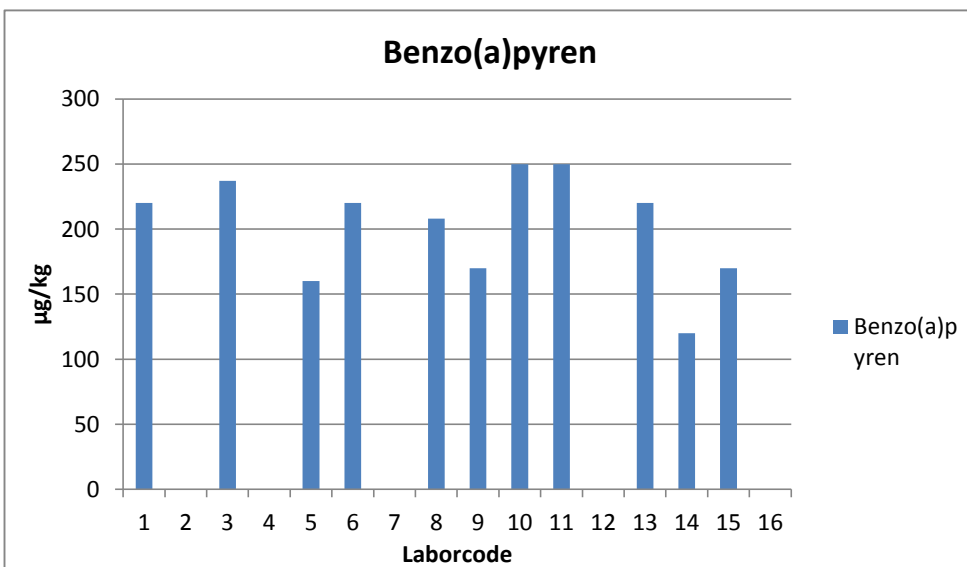
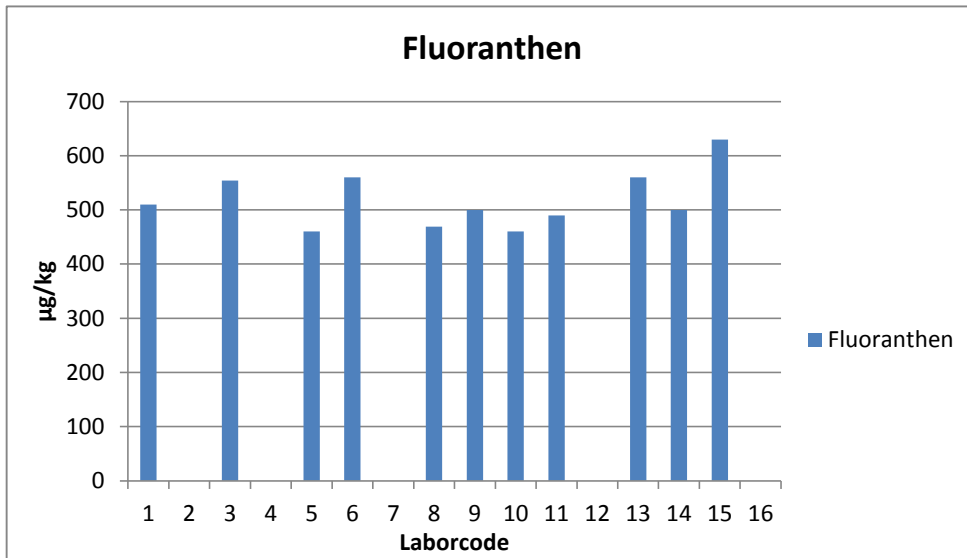


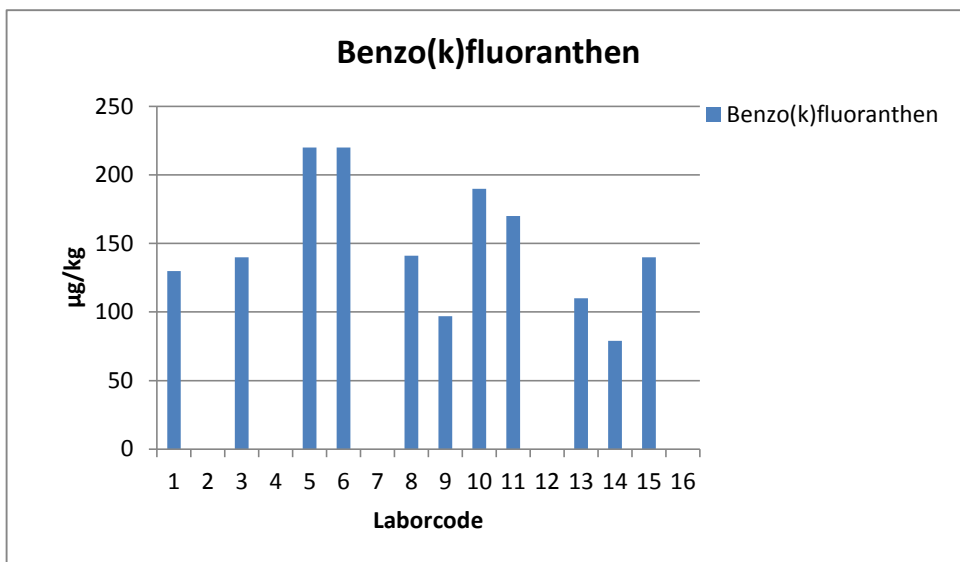
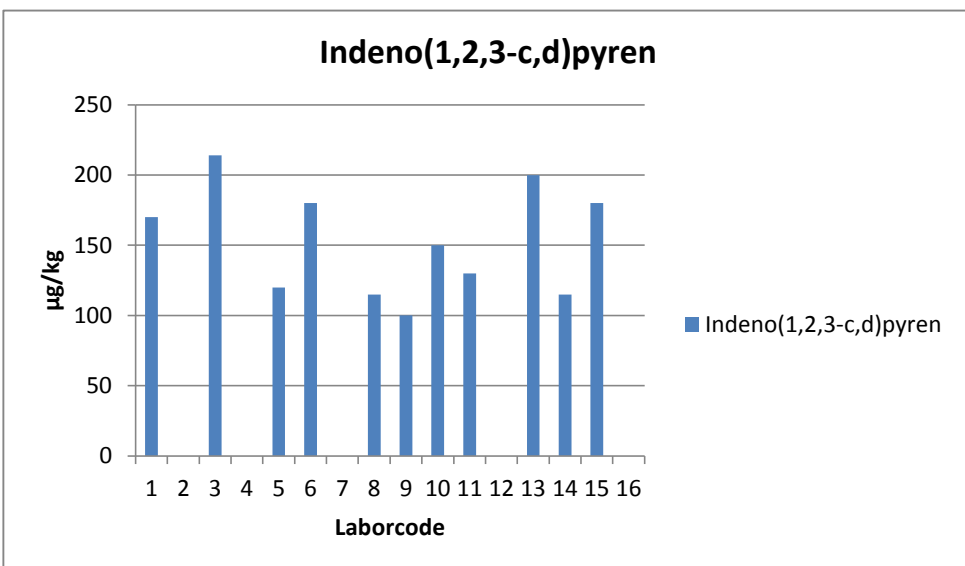
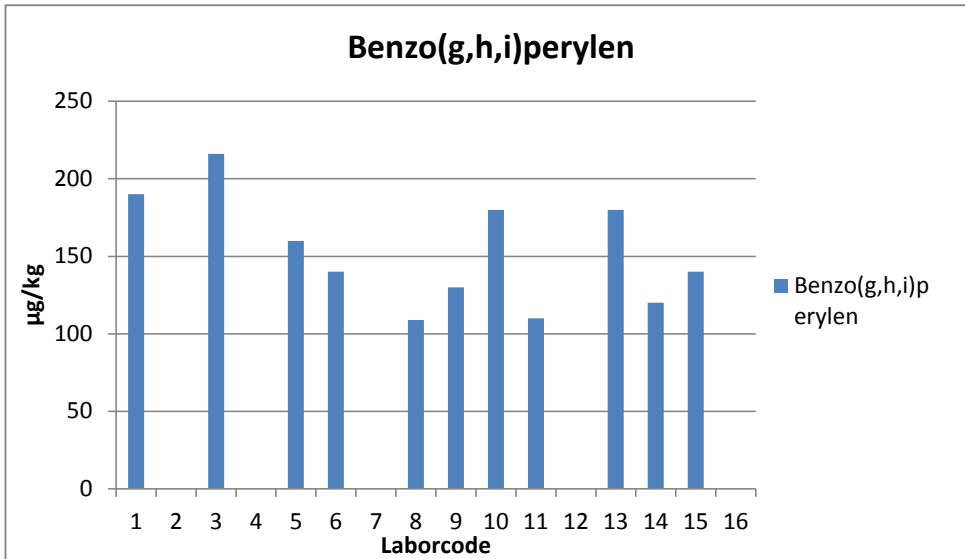


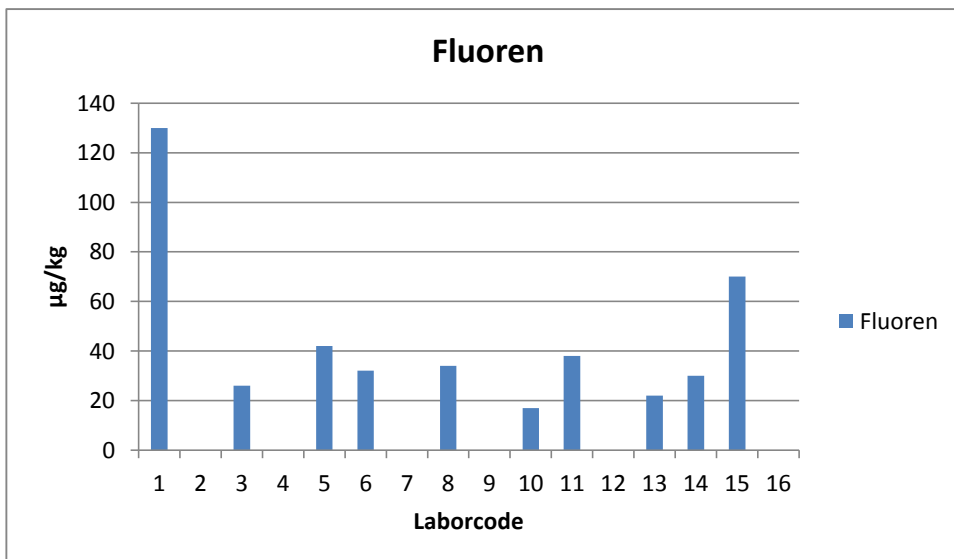
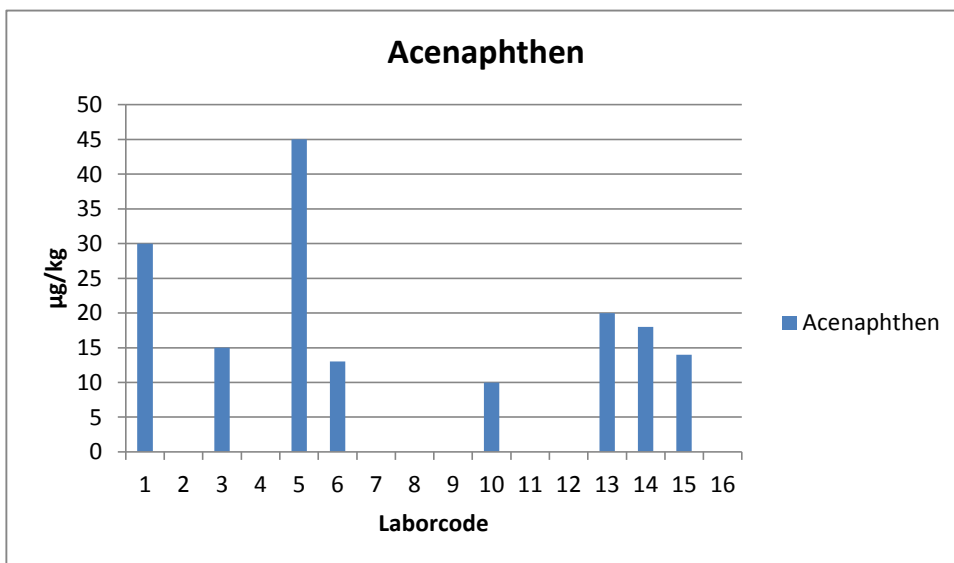
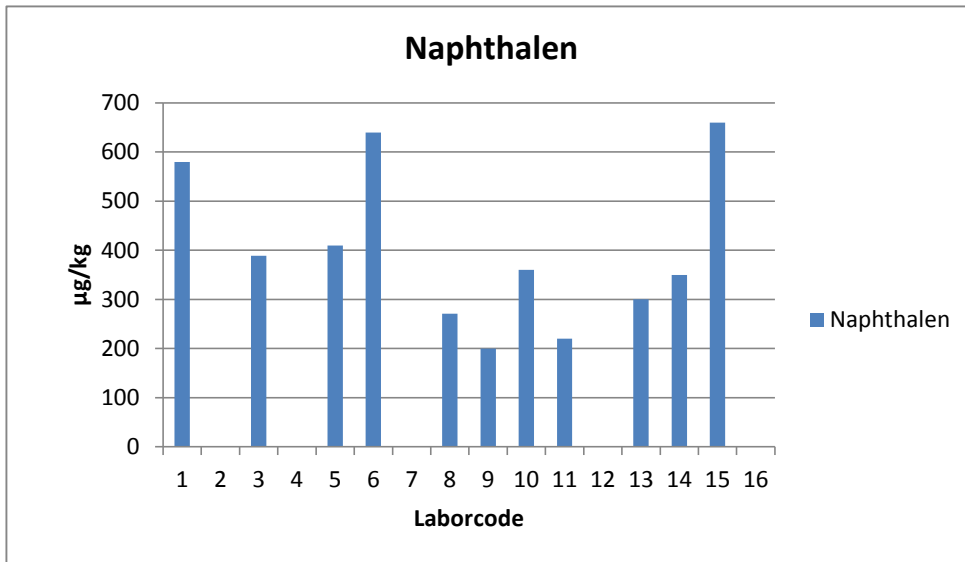


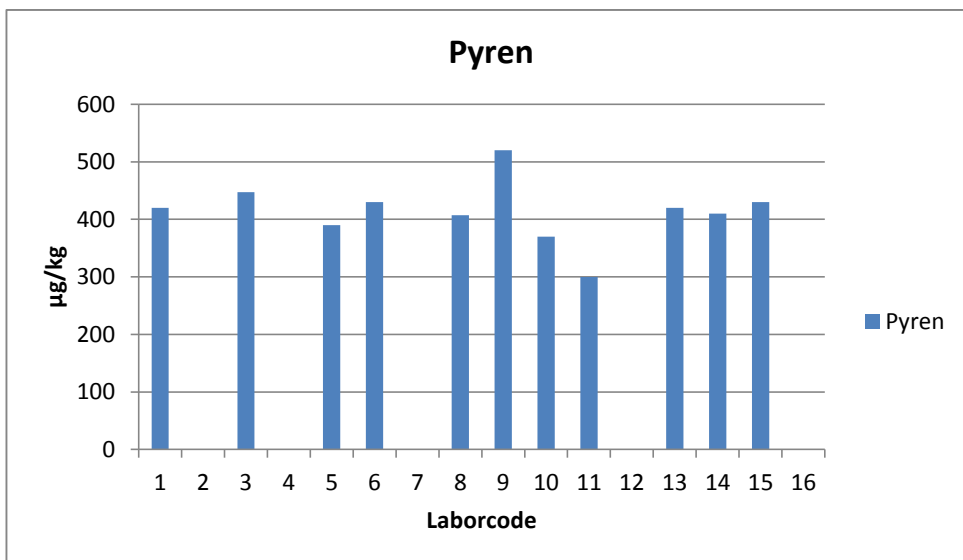
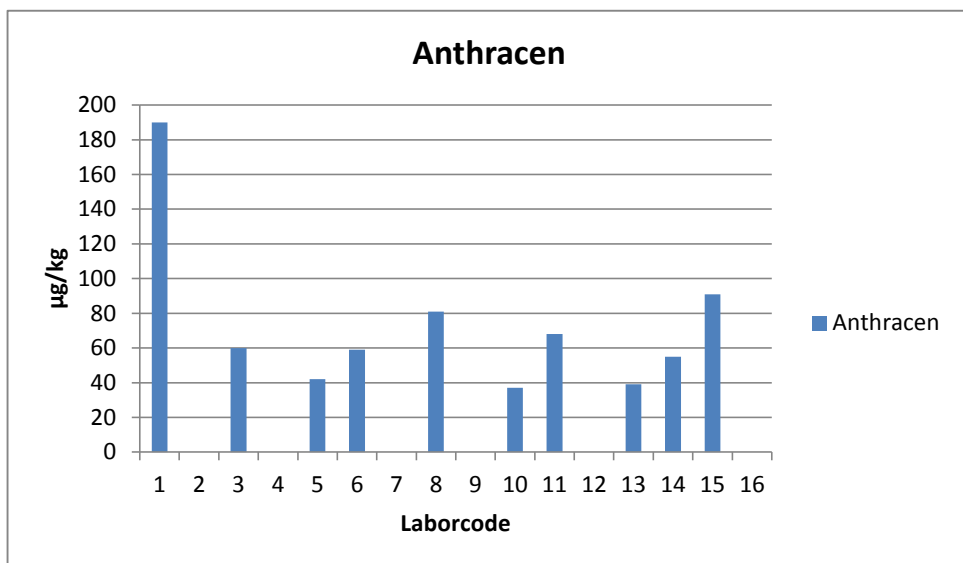
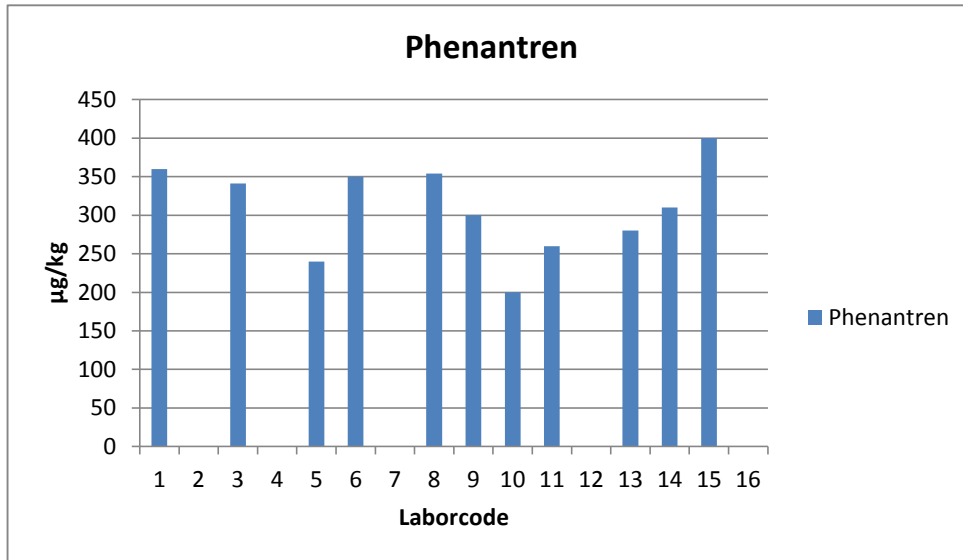


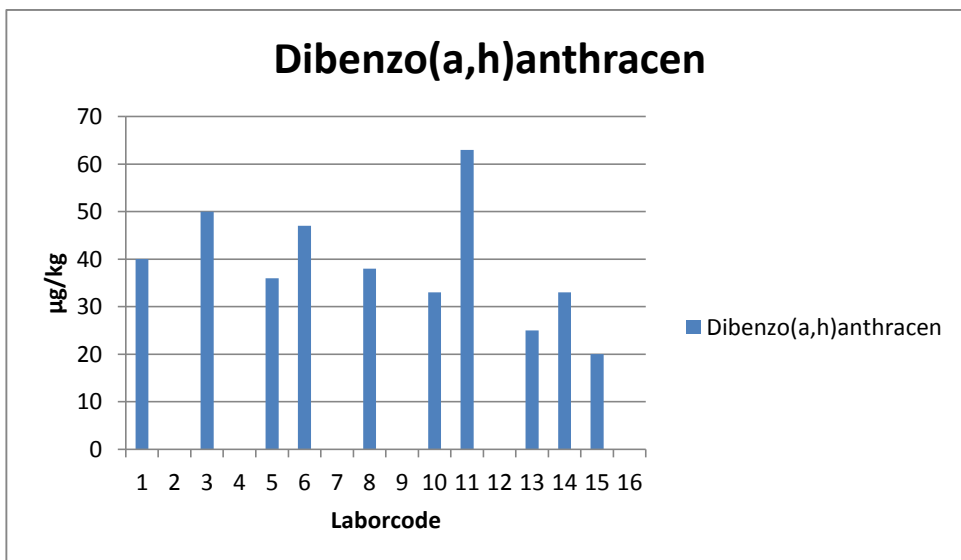
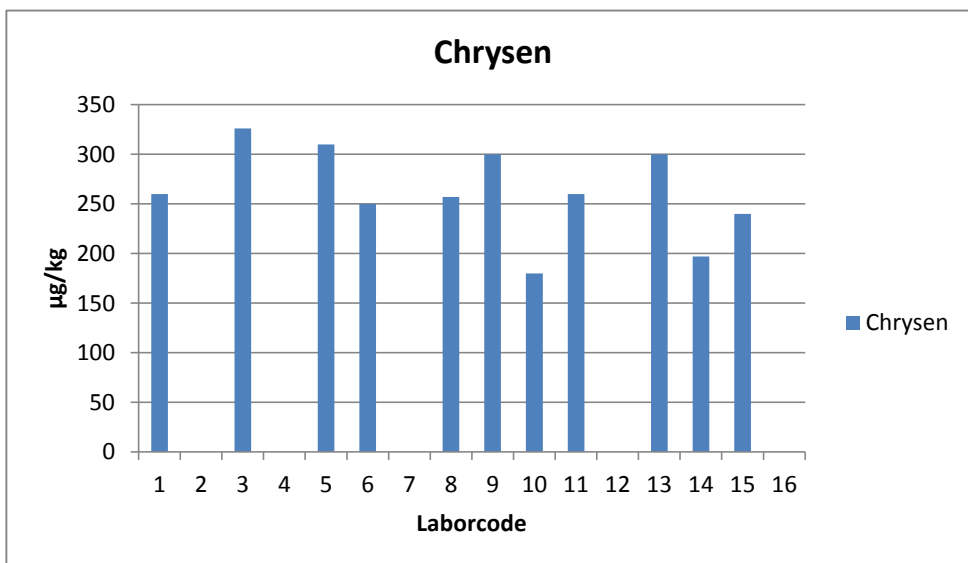
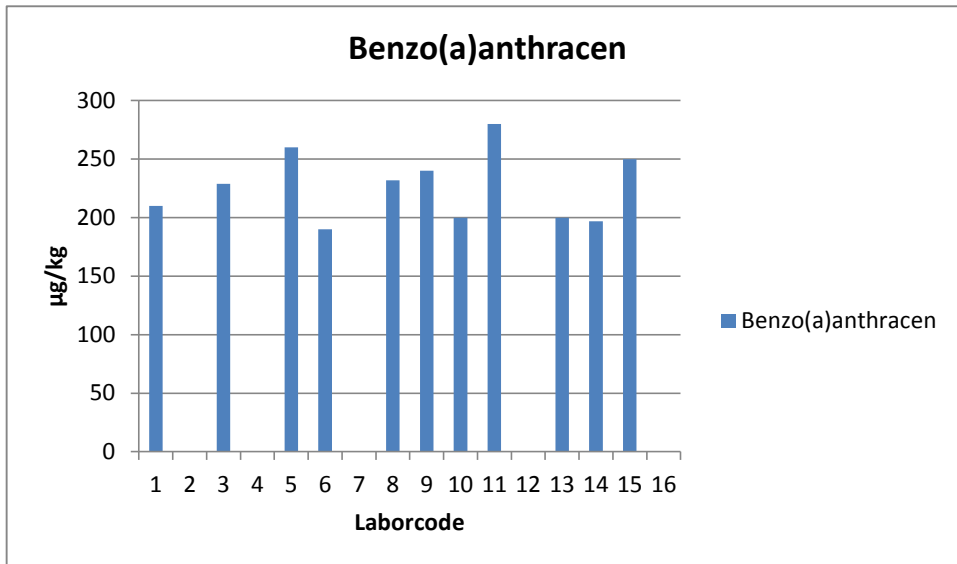


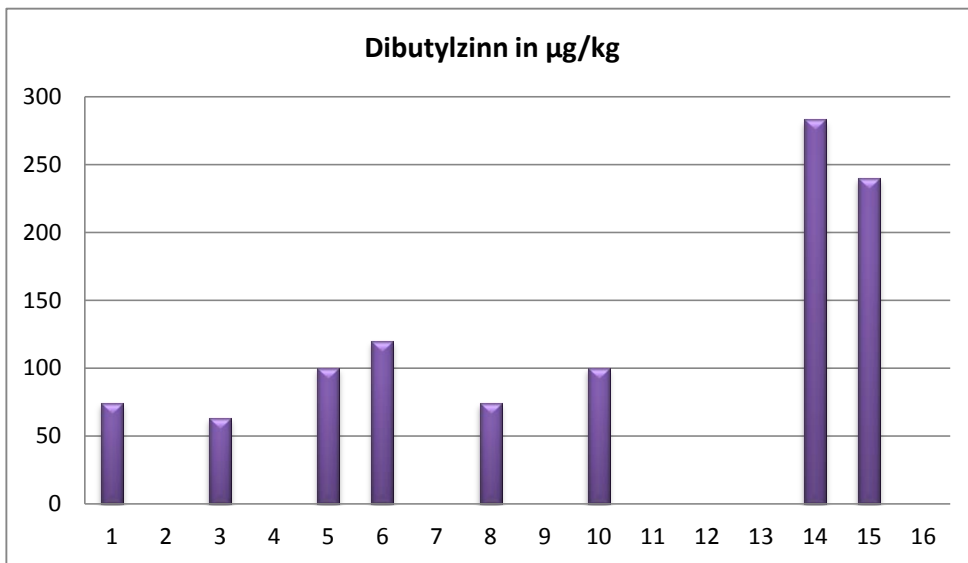
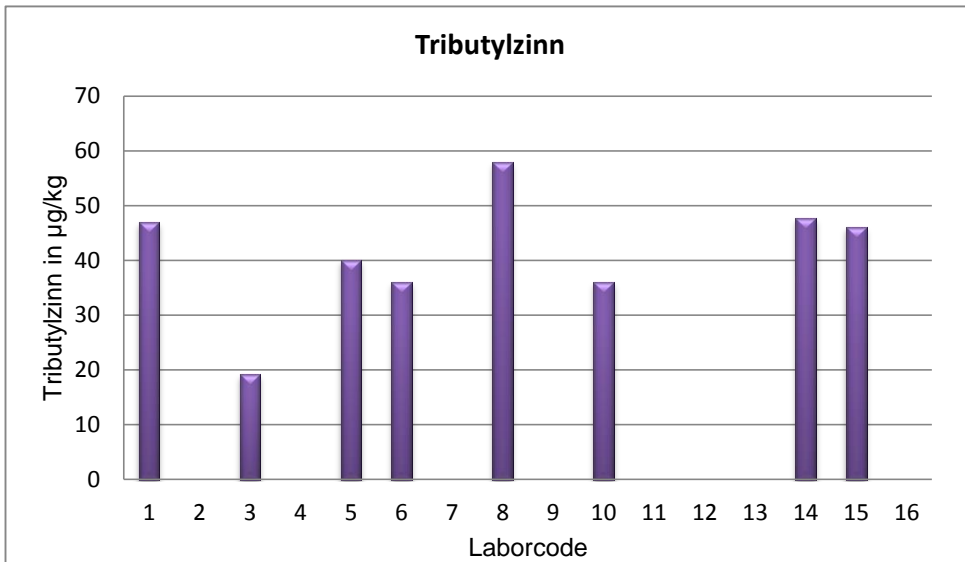


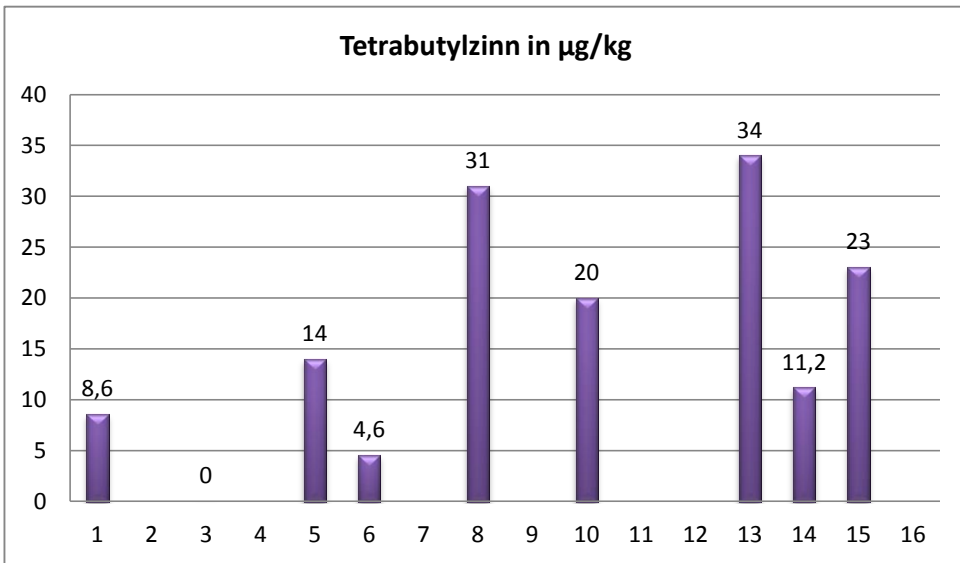
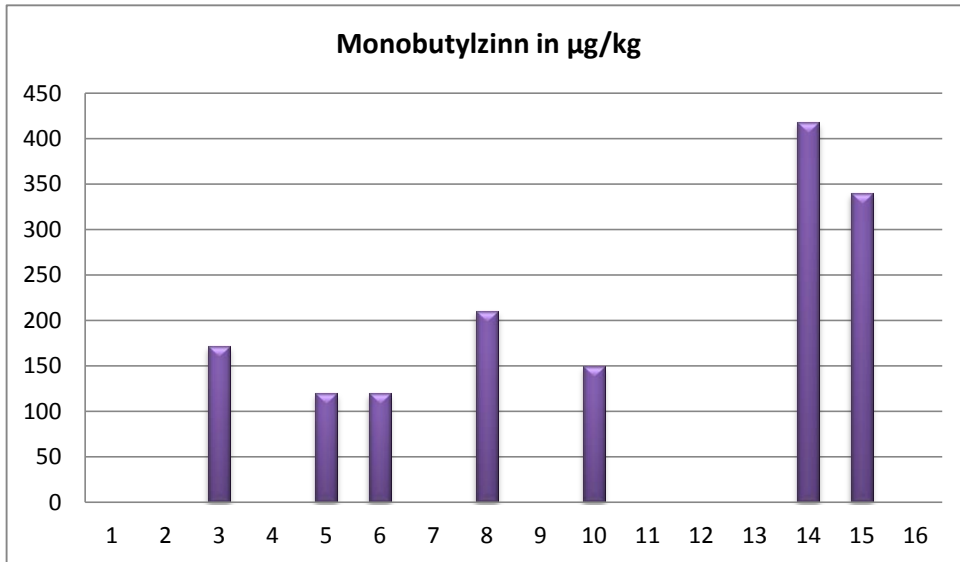


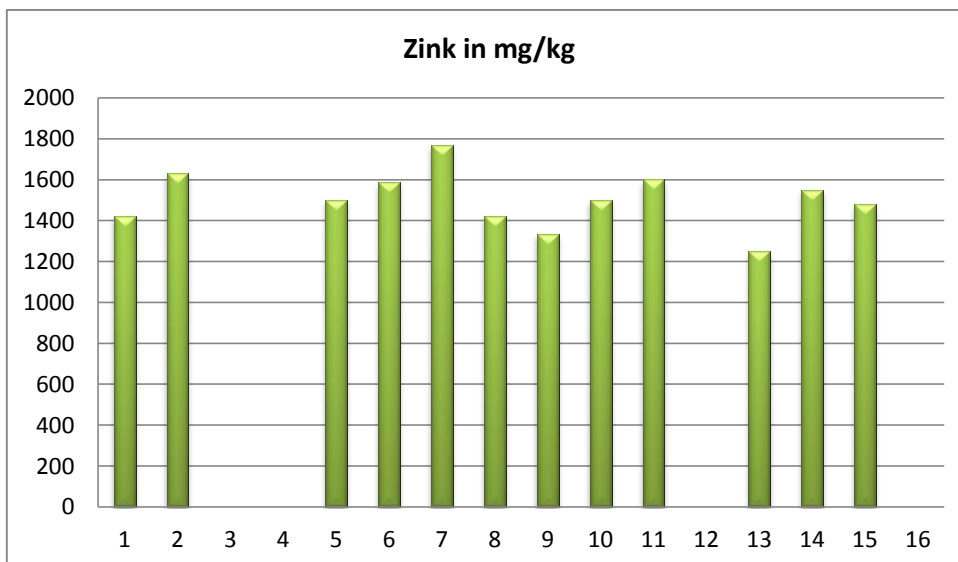
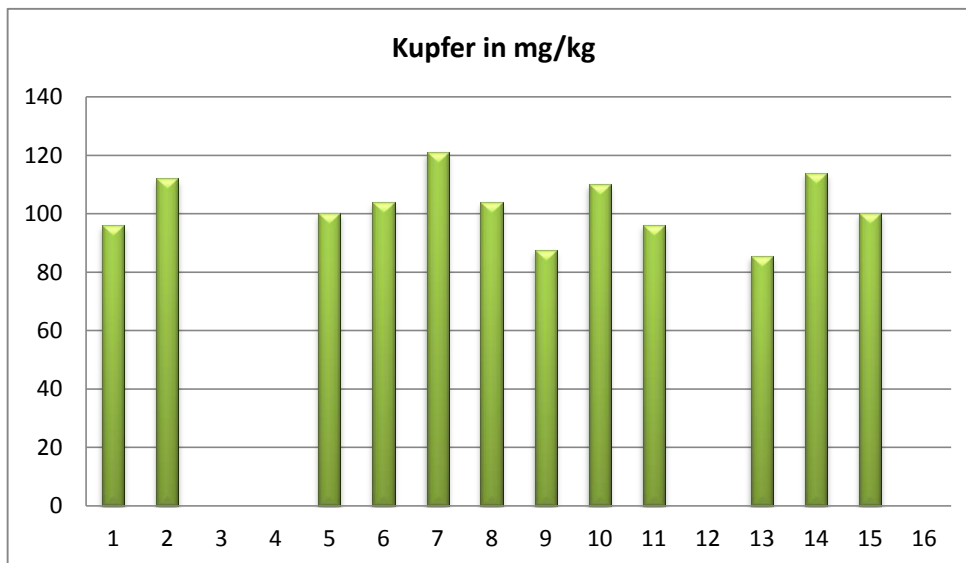
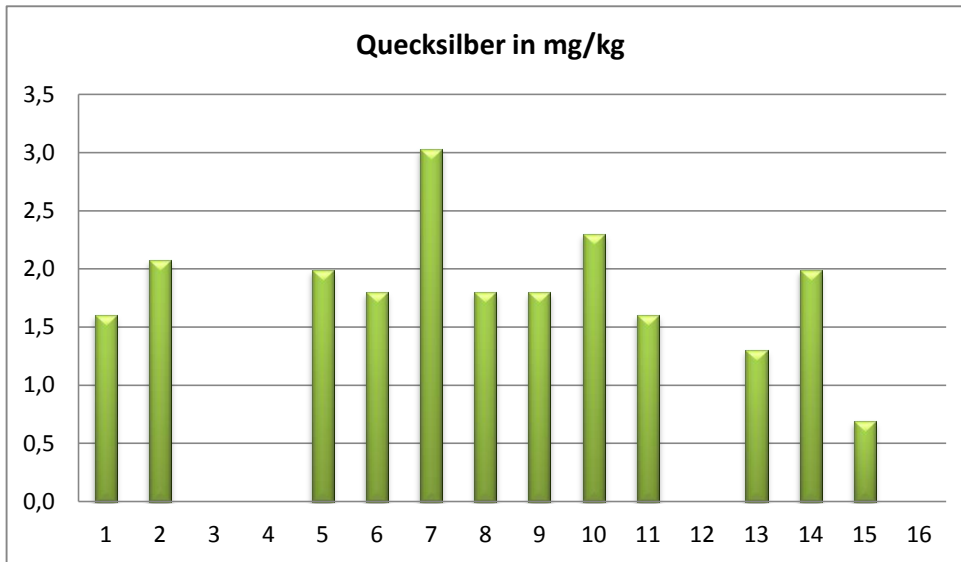


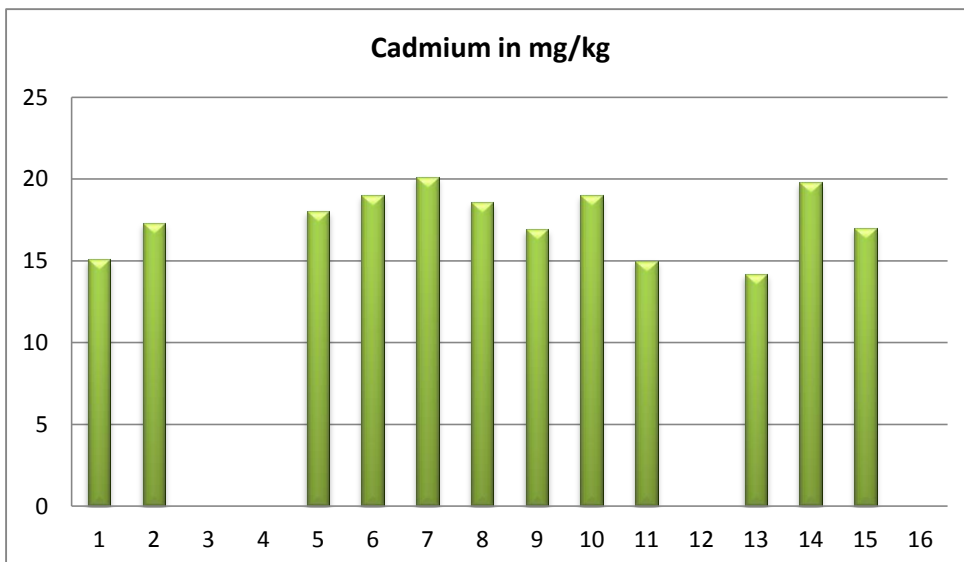
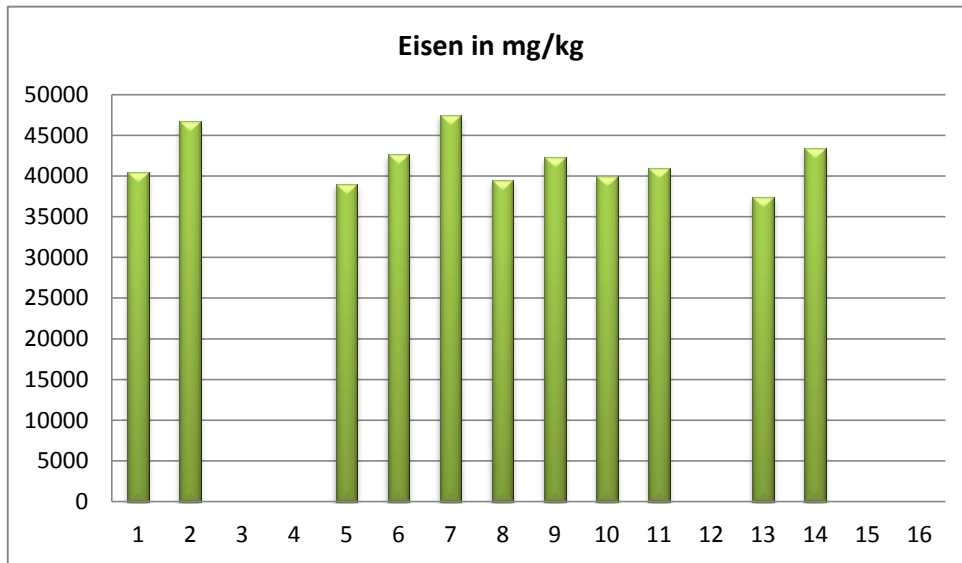
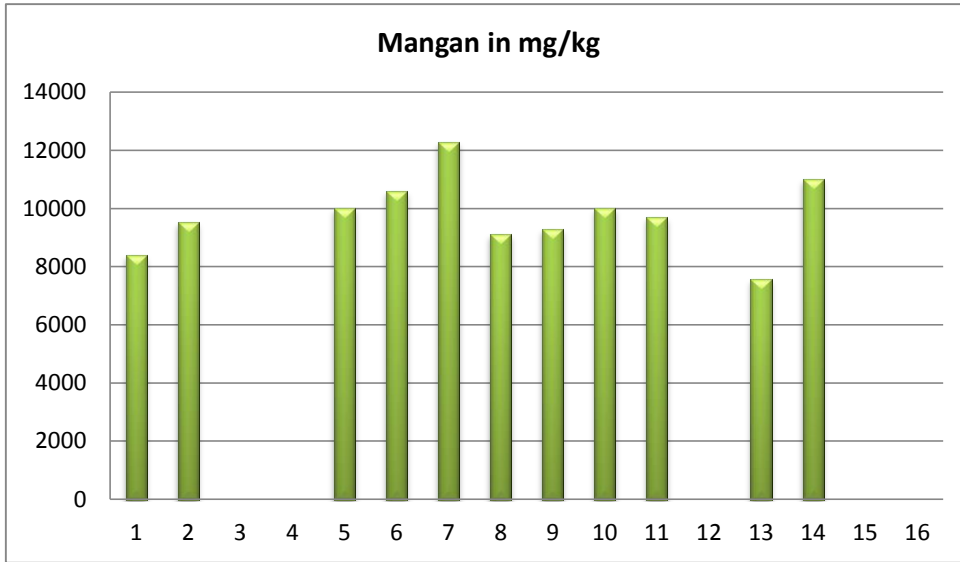


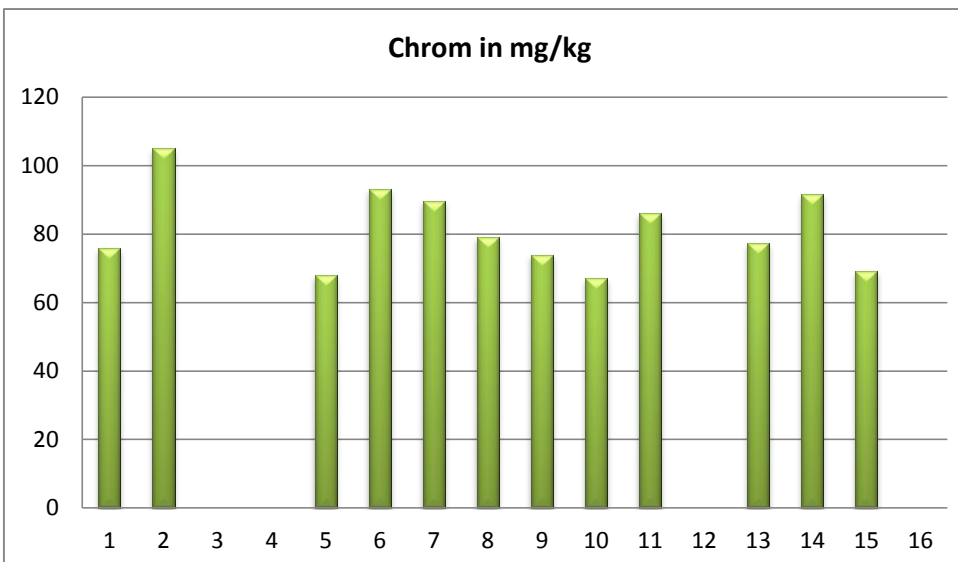
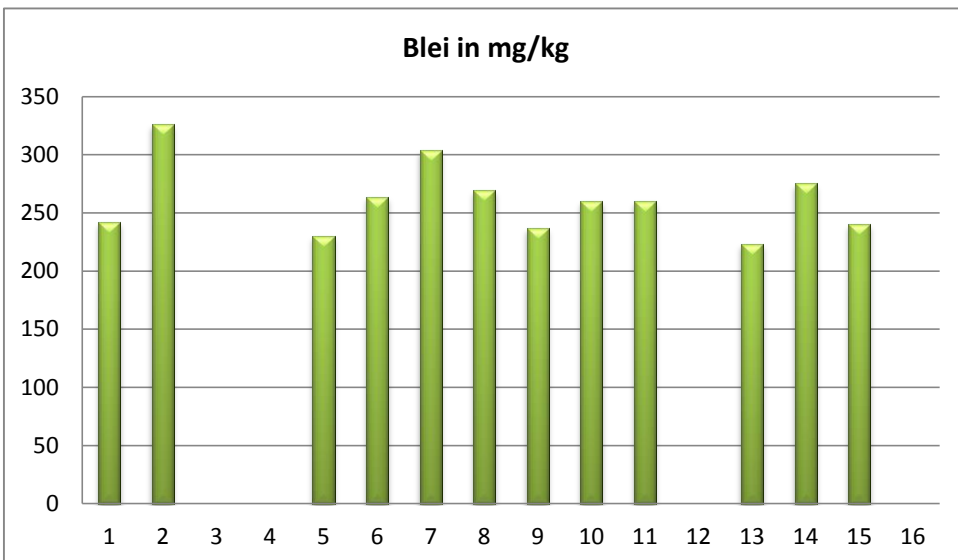
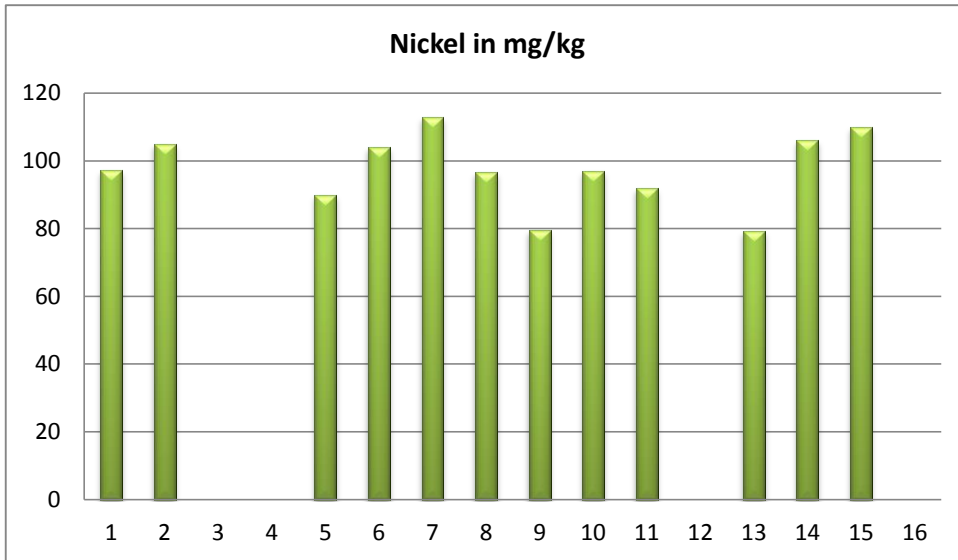


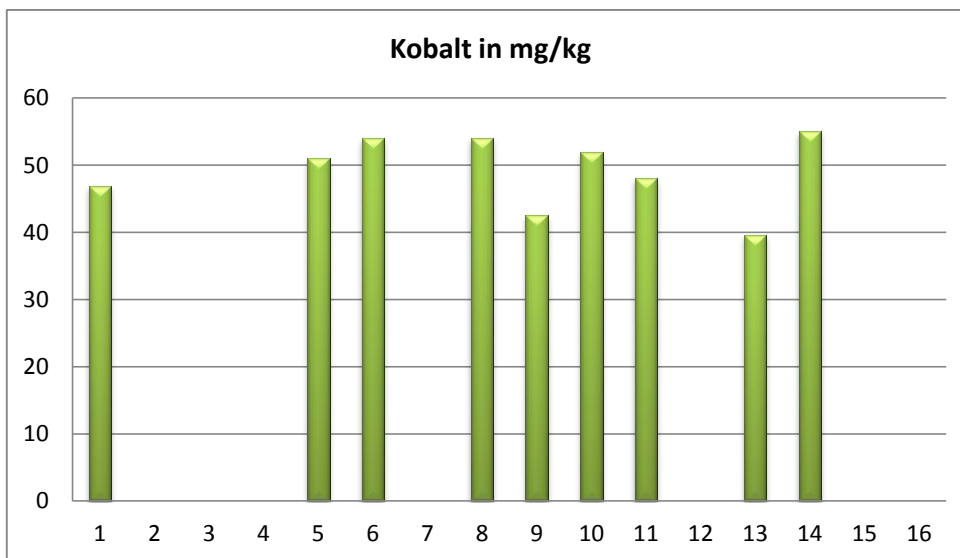
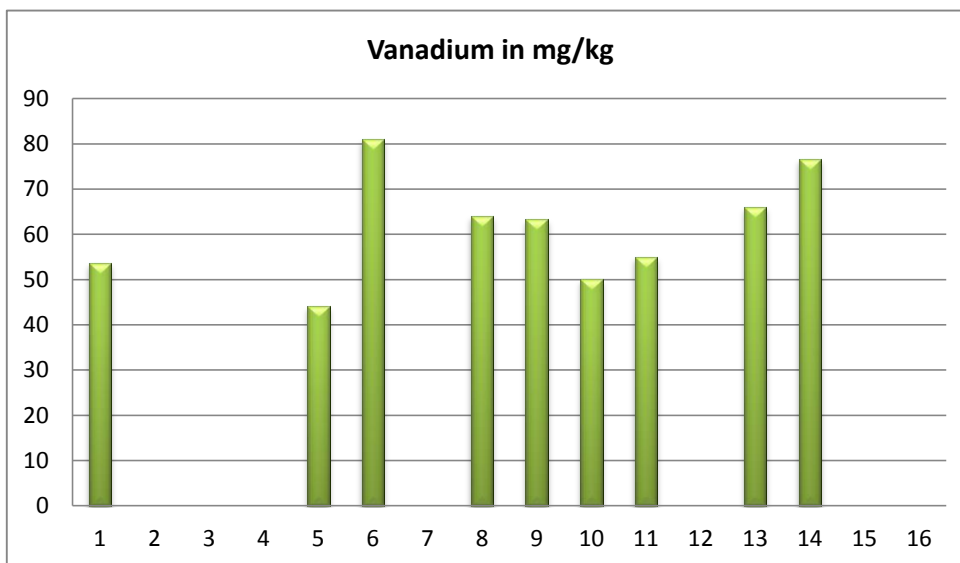


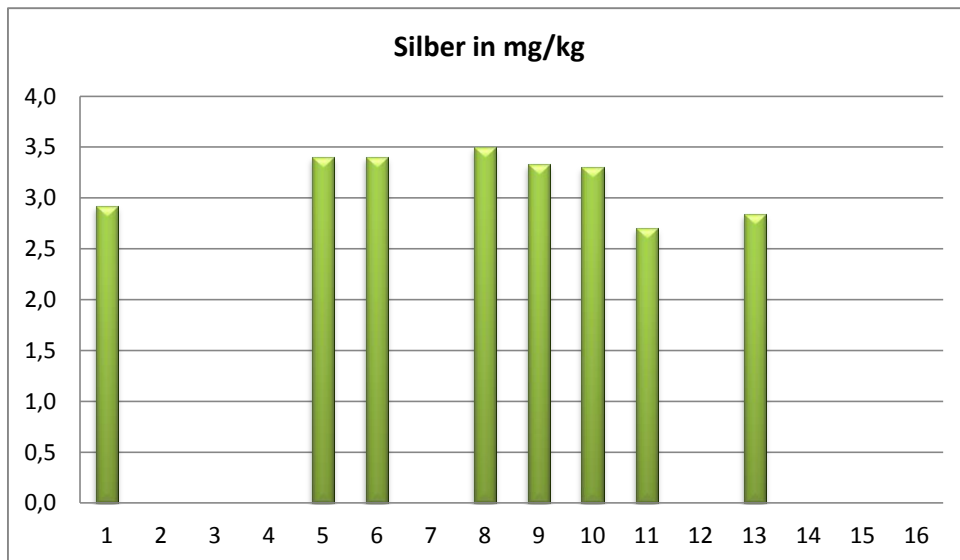
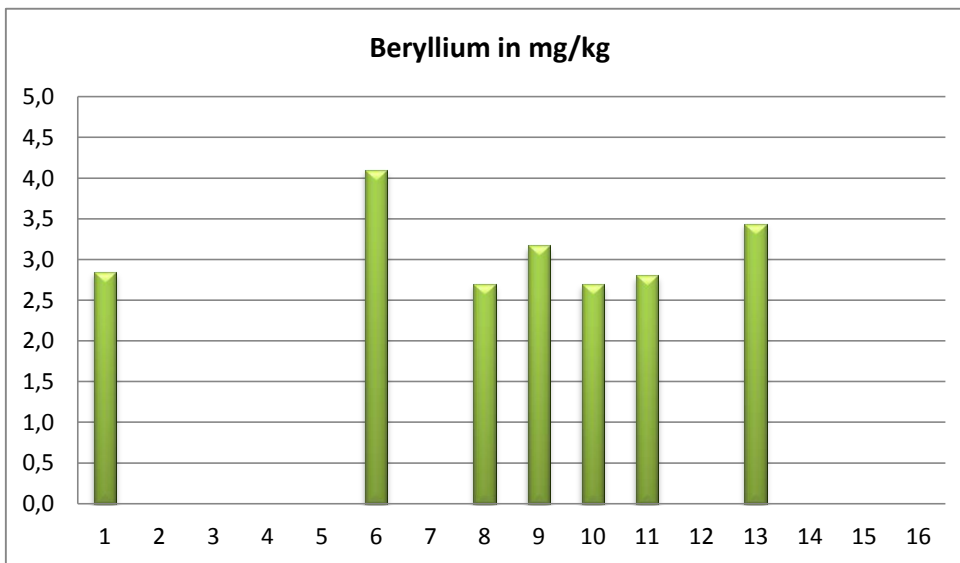
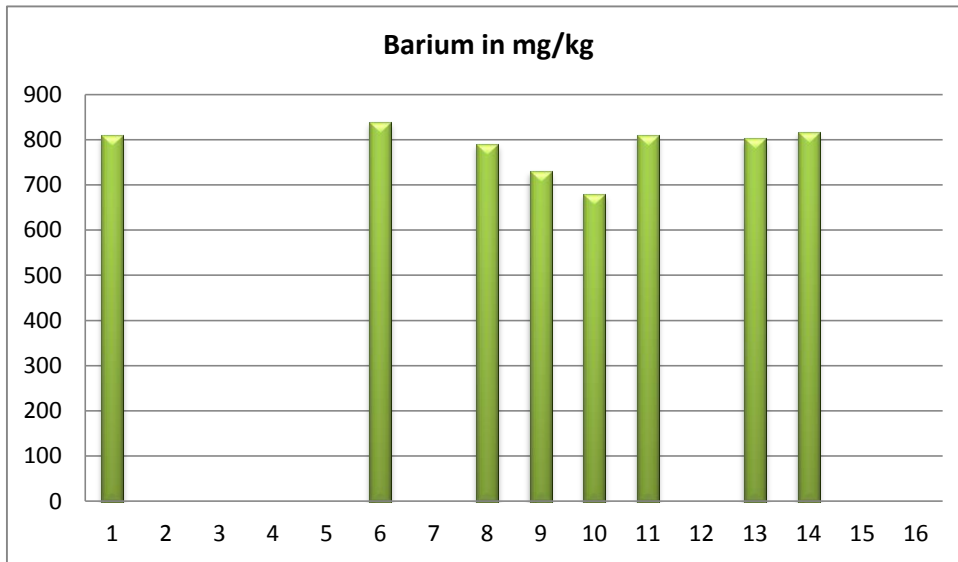


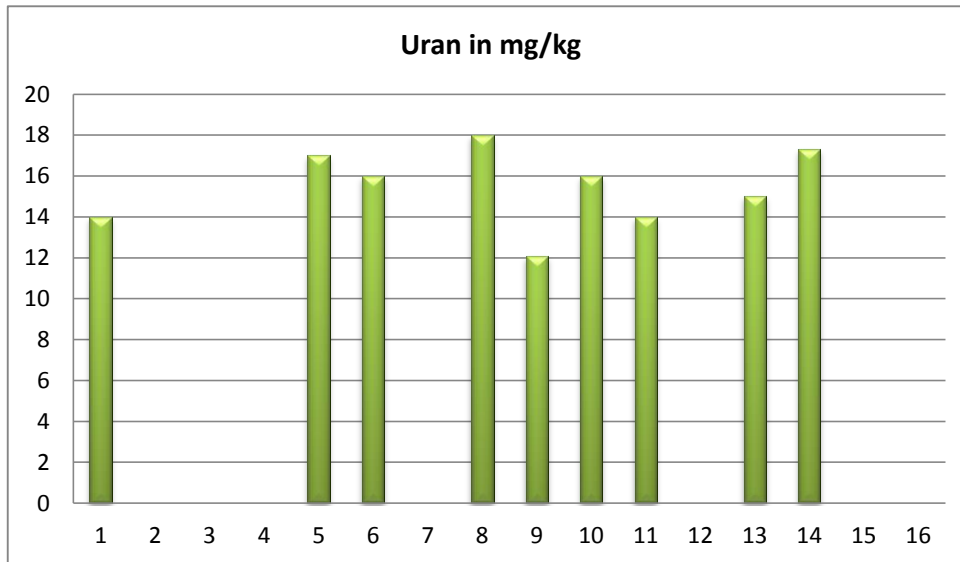












Proben- nummer	Entnahme- datum	Gewässer	Probenahmes>	TOC g/kg TS	
13W06411	11.09.2017	Mulde	Labor 1	49,8	49800
13W06412	11.09.2017	Mulde	Labor 2	49,7	49700
13W06413	11.09.2017	Mulde	Labor 3	50,1	50100
13W06414	11.09.2017	Mulde	Labor 4	50,6	50600
13W06415	11.09.2017	Mulde	Labor 5	50,6	50600
13W06416	11.09.2017	Mulde	Labor 6	48,3	48300
13W06417	11.09.2017	Mulde	Labor 7	49,2	49200
13W06418	11.09.2017	Mulde	Labor 8	51,1	51100
13W06419	11.09.2017	Mulde	Labor 9	49,6	49600
13W06420	11.09.2017	Mulde	Labor 10	49,1	49100
13W06421	11.09.2017	Mulde	Labor 11	49,7	49700
13W06422	11.09.2017	Mulde	Labor 12	49,1	49100
13W06423	11.09.2017	Mulde	Labor 13	48,8	48800
13W06424	11.09.2017	Mulde	Labor 14	49,4	49400
13W06425	11.09.2017	Mulde	Labor 15	48,9	48900
13W06426	11.09.2017	Mulde	Labor 16	47,6	47600
			Anzahl	16	
			Minimum	47,6	
			Maximum	51,1	
			Mittelwert	49,5	
			Median	49,5	

