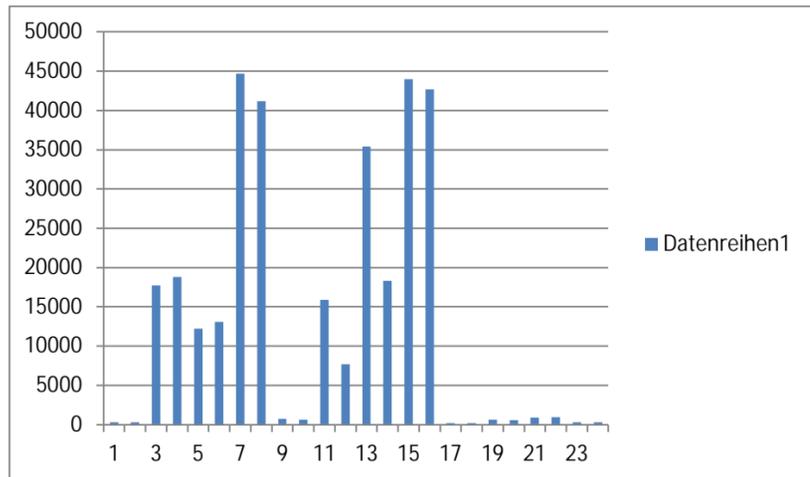


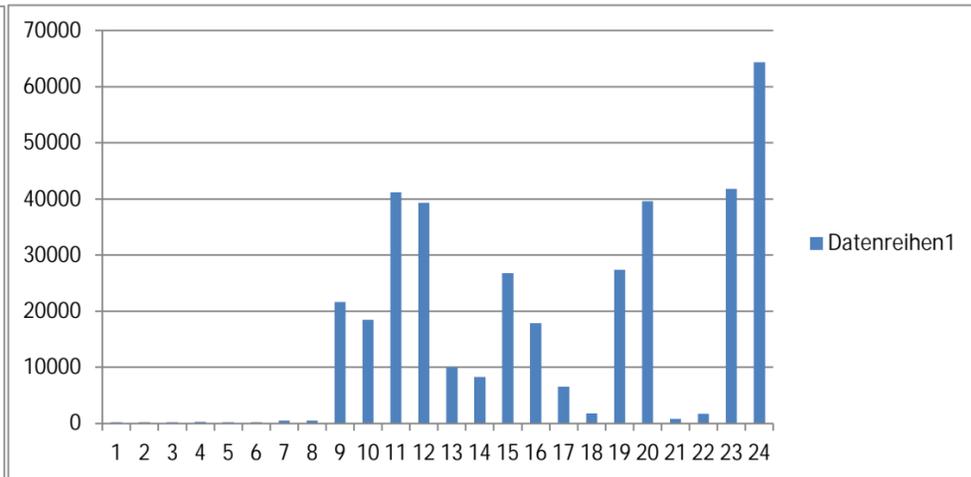
Product nr.	1	2
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Reference nr.	MST-657-00142	MST-657-00142	
Sub nr.	M0011 03	M0011 04	
P3, Bund af kassette	298	P2, Holder	171
	298		177
P5, Kabel til printkort DVD	17700	P5, Remote kassette	217
	18800		285
P8, Printkort ved DVD-afspiller	12200	P7, Højtaler samling	224
	13100		165
P9, Stort printkort, bagside	44700	P8, Høretelefoner	526
	41200		506
P11, Aflang chip	732	P9, Printkort, høretelefoner	21600
	614		18500
P17, Printkort, skærm	15900	P10, Printkort konverter	41200
	7686		39300
P18, Højtaler samling + printkort	35400	P14, Printplade med 5 dutter	10000
	18300		8252
P19, Printkort i konverter	44000	P15, Stor printplade	26800
	42700		17900
P21, Holder	170	P17, Ledning	6555
	169		1800
P22, Høretelefoner	637	P20, Lille printkort i afspiller	27400
	574		39600
P23, Lodning, cigarstik	909	P22, Bund af LED skærm	772
	973		1673
P24, DVD- cover	287	P23, Printkort skærm	41800
	283		64400
B in 12 out of 25 samples	48%	B in 12 out of 26 samples	46%
Average concentration - samples containing Br	13235	Average concentration - samples containing Br	15409
Average concentration for all samples	6353	Average concentration for all samples	7112
No restricted BFR detected		No measurements of specific BFR	

Concentration distribution

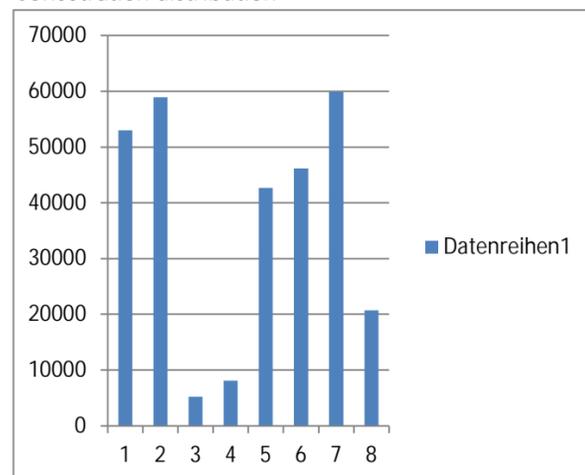


Concentration distribution

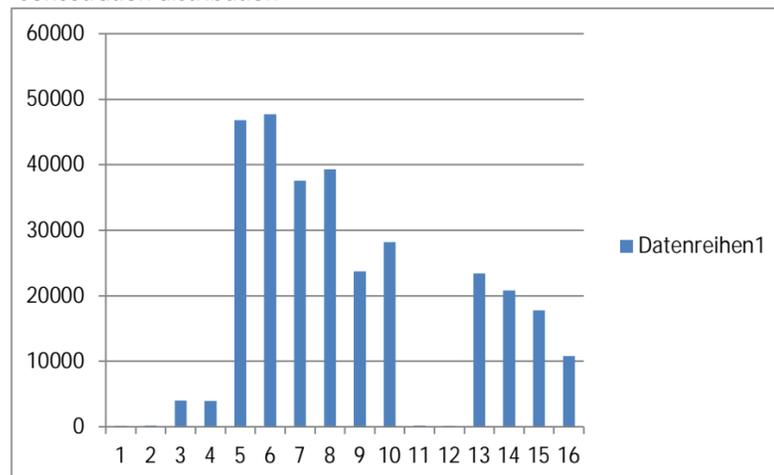


Product nr.	6		7		8
Reference nr.	MST-657-00143		MST-657-00143		MST-657-00138
Sub nr.	M0011 08		M0011 09		M0011 14
P2, Printkort drone	53000	P4, Batteri indpakning lodning	131	P16, Printkort i høretelefon	70700
	58900		179		75200
P4, Printkort batteri	5234	P7, Printplade drone	3985	P17, Metal for enden af printkort	31600
	8112		3914		37000
P6, Samling USB stik	42700	P13, Samling af ledning og højttaler	46800	P22, Printkort batteri, lodning	32300
	46200		47700		38500
P11, Printkort, remote	59900	P14, Lader stik udgang til drone	37600	P24, Sort boks med guld printplade	193500
	20700		39300		197200
B in 4 out of 14 samples	29%	P15, Printkort på printplade	23700	P25, Stik ledning printplade (beige)	52700
Average concentration - samples containing Br	36843		28200		68500
Average concentration for all samples	10527	P16, Skruer printplade	193	P27, Printkort ved lodninger	2698
No measurements of specific BFR			120		3036
		P17, Printplade lodninger (gul + hvid ledning)	23400	P31, USB stik	45800
			20800		47400
		P18, Printplade lodninger under højre knap	17800	B in 7 out of 31 samples	23%
			10800	Average concentration - samples containi	64010
		B in 8 out of 22 samples	36%	Average concentration for all samples	14454
		Average concentration - samples containing Br	19039	No measurements of specific BFR	
		Average concentration for all samples	6923		
		No measurements of specific BFR			

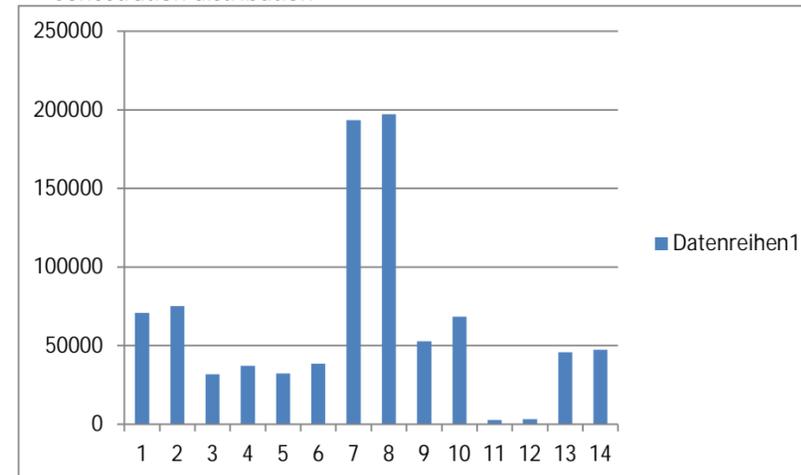
Concentration distribution



Concentration distribution

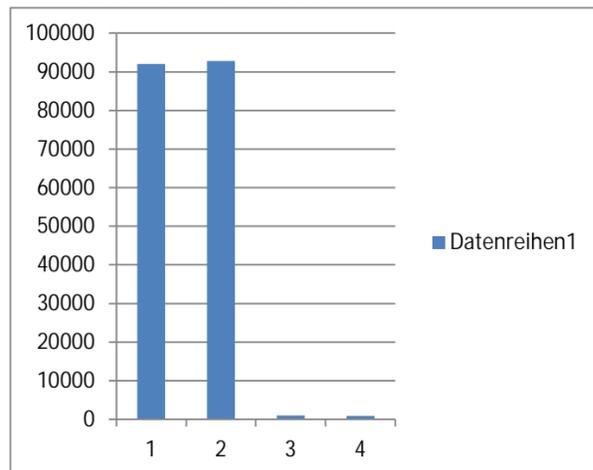


Concentration distribution

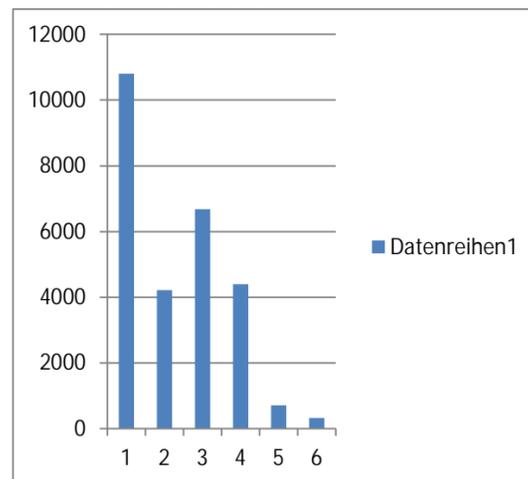


Product nr.	9	10	11
Reference nr.	MST-657-00137	MST-657-00135	MST-657-00134
Sub nr.	M0011 13	M0011 12	M0011 11
P8, Printkort volumen knap	92000 92800	P2, Printkort ved volume knap	10800 4208
P13, Lodning høretelefon	959 926	P4, Højtaler lodning	6683 4400
B in 2 out of 15 samples	13%	P10, Lodning i mikrofon	701 322
Average concentration - sampl	46671	B in 3 out of 10 samples	30%
Average concentration for all s	6223	Average concentration - samples c	4519
No measurements of specific BFR		Average concentration for all sam	1356
		No measurements of specific BFR	
		P5, Lodninger i lilleprintkort	243 209
		P9, Lodninger i printkort ledning	283 287
		B in 2 out of 14 samples	14%
		Average concentration - samples cor	256
		Average concentration for all sample	37
		No measurements of specific BFR	

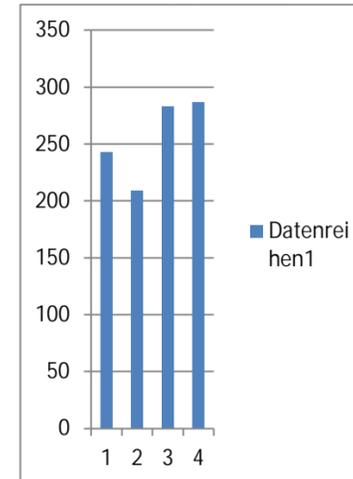
Concentration distribution



Concentration distribution

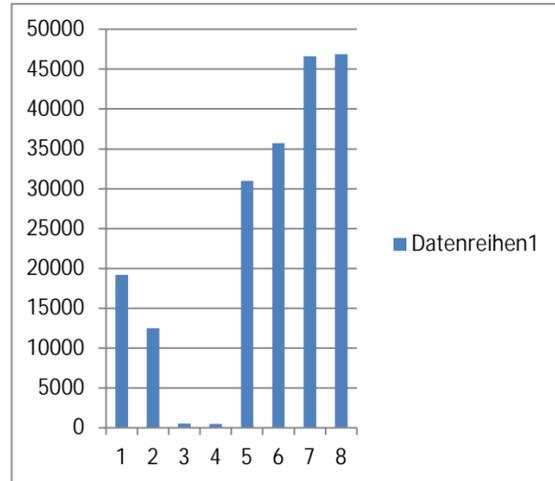


Concentration distribution

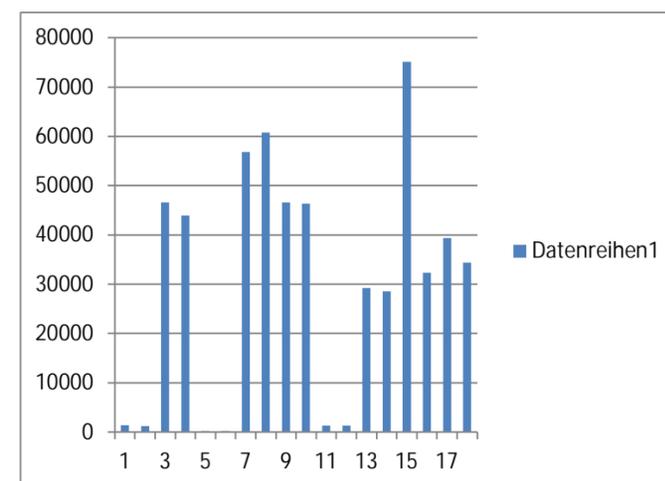
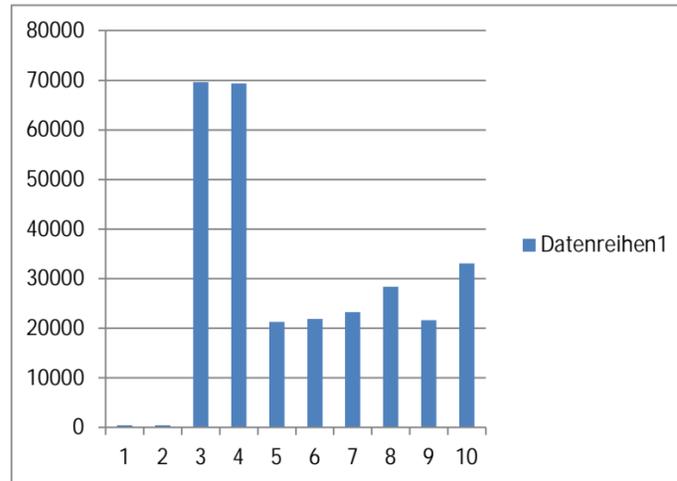


Product nr.	12	13	14
Reference nr.	MST-657-00134	MST-657-00130	MST-657-00130
Sub nr.	M0011 15	M0011 01	M0011 02
P3, Printkort	19200 12500	P4, Bagpanel, plastik 434 436	P4, Bagpanel, plastik 1320 1193
P4, Printkort ved magnet	502 444	P16, Grønt printkort -lodninger -bagside 69600 69400	P9, Printkort på tv 46600 43900
P6, Printkort i ledning	31000 35700	P17, Ledning til grønt printkort 21300 21900	P11, Ophæng til højtalere 167 162
P7, USB stik	46600 46900	P19, Brunt printkort - lodninger -bagside 23300 28400	P16, Grønt printkort -lodninger -bagside 56800 60800
B in 4 out of 10 samples	40%	P22, Lille printkort 21600	P17, Ledning til grønt printkort 46600 46300
Average concentration - sar	24106	B in 5 out of 25 samples 20%	P18, Stregkode-printkort 1240 1289
Average concentration for a	9642	Average concentration - samples containing I 28947	P19, Brunt printkort - lodninger -bagside 29200 28500
No measurements of specific BFR		Average concentration for all samples 5789	P22, Lille printkort 75100 32300
		No measurements of specific BFR	P24, Printkort-større 39400 34400
			Bin 9 out of 26 samples 35%
			Average concentration - samples containing I 30293
			Average concentration for all samples 10486
			No measurements of specific BFR

Concentration distribution



Concentration distribution



Explanations for abbreviations ect.	Results								
unit for all numbers: ppm Br	<table> <tr> <td data-bbox="1047 323 1774 359">Average number of samples with Br</td> <td data-bbox="1789 323 1843 359">30%</td> </tr> <tr> <td data-bbox="1047 359 1774 394">The average Br concentrations in all samples</td> <td data-bbox="1789 359 1843 394">6683</td> </tr> <tr> <td data-bbox="1047 394 1774 430">Equal to % of Br in alle samples</td> <td data-bbox="1789 394 1843 430">0,67%</td> </tr> <tr> <td data-bbox="1047 430 1774 466">Equal to % C₅H₄OH₂Br₂</td> <td data-bbox="1789 430 1843 466">1,07%</td> </tr> </table>	Average number of samples with Br	30%	The average Br concentrations in all samples	6683	Equal to % of Br in alle samples	0,67%	Equal to % C ₅ H ₄ OH ₂ Br ₂	1,07%
Average number of samples with Br	30%								
The average Br concentrations in all samples	6683								
Equal to % of Br in alle samples	0,67%								
Equal to % C ₅ H ₄ OH ₂ Br ₂	1,07%								

Prøver

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Detection of BFR Nov and Dec 2016

M0013_01					
Macbook Air (Portable computer)					
Components tested		23			
Components containing Br		2			
Components with Br > 100 ppm		1			
Minus PCB < 15000 ppm		1			
No.	Component	Content of Br		Average	Substance detected
		First sample	Second sample		
P11	Loudspeaker	91	88	90	
P17	PCB battery (composit)	884	814	849	Brominated composit

M0013_21					
Hair dryer					
Components tested		14			
Components containing Br		0			
Components with Br > 100 ppm		0			
Minus PCB < 15000 ppm		0			

M0013_41					
Straighteners (Glattejern)					
Components tested		17			
Components containing Br		2			
Components with Br > 100 ppm		2			
Minus PCB < 15000 ppm		1			
No.	Component	Content of Br		Average	Substance detected
		First sample	Second sample		
P3	Plastic (polymer)	1238	1215	1227	Brominated polymer
P16	PCB (komposit)	9985	11100	10543	

M0013_02					
Play Station 4					
Components tested 52					
Components containing Br 18					
Components with Br > 100 ppm 16					
Minus PCB < 15000 ppm 14					
No.	Component	Content of Br First sample	Second sample	Average	Substance detected
P1	PCB	38900	40000	39450	
P2	PCB	12900	13100	13000	
P4	PCB	40300	37500	38900	
P5	PCB	781	947	864	
P7	PCB	53700	55700	54700	
P8	Stic isolation	1431	1454	1442,5	
P9	Metal fens	53	72	62,5	Brominated polymer
P16	Cable connection (polymer)	88300	85900	87100	Brominated polymer
P20	Feder (metal)	855	879	867	Metal containing Br (?)
P30	PCB	37500	37700	37600	
P32	Rols (polymer)	4634	4475	4554,5	Brominated polymer
P36	Mini USB connection	59	0	29,5	Brominated polymer
P39	PCB	45800	46300	46050	
P41	PCB battery (composit)	401	385	393	Brominated composit
P43	BCP (composit)	63800	63000	63400	Brominated polymer
P44	PCB	44800	41100	42950	
P49	PCB ear phone (composit)	706	690	698	Brominated composit
P50	PCB microphone (composit)	515	522	518,5	Brominated composit

M0013_22					
Toaster					
Components tested 15					
Components containing Br 3					
Components with Br > 100 ppm 3					
Minus PCB < 15000 ppm 3					
No.	Component	Content of Br First sample	Second sample	Average	Substance detected
P5	Light diode (polymer/metal)	137	137	137	Brominated polymer
P6	PCB	25900	25200	25550	
P8	PCB	26600	26700	26650	

M0013_42					
Water boiler (elkedel)					
Components tested 11					
Components containing Br 0					
Components with Br > 100 ppm 0					
Minus PCB < 10000 ppm 0					

M0013_03				
Smartphone				
Components tested 24				
Components containing Br 4				
Components with Br > 100 ppm 1				
Minus PCB < 15000 ppm 0				
No.	Component	Content of Br		Substance detected
		First sample	Second sample	Average
P4	Jackstic	75	65	70
P8	PCB	127	120	123,5
P9	PCB	58	51	54,5
P15	PCB	78	13	45,5

M0013_04					
Tablet					
Components tested 18					
Components containing Br 5					
Components with Br > 100 ppm 5					
Minus PCB < 15000 ppm 5					
No.	Component	Content of Br		Substance detected	
		First sample	Second sample	Average	
P2	PCB battery (composit)	842	847	844,5	Brominated composit
P9	PCB	20100	20300	20200	
P11	PCB	19400	17000	18200	
P13	cable (polymer)	89	164	126,5	Brominated polymer
P17	mini USB connection	223	225	224	Brominated composit

M0013_23					
Water boiler					
Components tested 16					
Components containing Br 1					
Components with Br > 100 ppm 1					
Minus PCB < 15000 ppm 1					
No.	Component	Content of Br		Substance detected	
		First sample	Second sample	Average	
P9	Diode connection	137	148	142,5	Brominated polymer

M0013_24				
Sandwich toaster				
Components tested 16				
Components containing Br 0				
Components with Br > 100 ppm 0				
Minus PCB < 15000 ppm 0				

M0013_43				
Toaster				
Components tested 20				
Components containing Br 0				
Components with Br > 100 ppm 0				
Minus PCB < 15000 ppm 0				

M0013_44					
Bluetooth speaker					
Components tested 18					
Components containing Br 6					
Components with Br > 100 ppm 5					
Minus PCB < 15000 ppm 5					
No.	Component	Content of Br		Substance detected	
		First sample	Second sample	Average	
P1	Kasette (polymer)	85	86	85,5	
P9	USB stic (composit)	475	472	473,5	Brominated polymer
P11	Small Connection (composit)	232	221	226,5	Brominated polymer
P15	PCB small (composit)	53000	52900	52950	
P16	PCB medium (composit)	71400	68400	69900	Brominated polymer
P17	PCB large (composit)	48300	51100	49700	

M0013_05					
LED TV					
Components tested 32					
Components containing Br 8					
Components with Br > 100 ppm 8					
Minus PCB < 15000 ppm 7					
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P2	PCB (composit)	2191	2510	2350,5	
P5	Flat cable (composit)	15900	15700	15800	Brominated composit
P6	PCB (composit)	71400	70900	71150	Brominated composit
P7	PCB (composit)	29400	30000	29700	
P8	PCB (composit)	44400	44100	44250	
P9	PCB (composit)	79200	48600	63900	Brominated composit
P15	Connection cable (polymer)	120000	119800	119900	Brominated polymer
P32	Connection cable (polymer)	162800	174200	168500	Brominated polymer

M0013_25					
Straightener					
Components tested 17					
Components containing Br 5					
Components with Br > 100 ppm 4					
Minus PCB < 15000 ppm 4					
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P1	plastic (polymer)	249	251	250	Tribromophenol and Tetrabromobisphoni A
P2	buttom (metal/polymer)	382	396	389	Tribromophenol and Tetrabromobisphoni A
P14	PCB	41700	40700	41200	
P16	small PCB	26100	25900	26000	
P17	Stic	86	82	84	

M0013_45					
Smartphone					
Components tested 20					
Components containing Br 1					
Components with Br > 100 ppm 0					
Minus PCB < 15000 ppm 0					
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P16	PCB battery	53	60	56,5	

M0013_06					
LED TV					
Components tested		19			
Components containing Br		5			
Components with Br > 100 ppm		5			
Minus PCB < 15000 ppm		2			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P2	PCB screen	427	409	418	
P8	PCB remote	2200	2184	2192	
P12	PCB small	38400	37900	38150	
P13	PCB (composit)	61700	65100	63400	OBS
P14	PCB (composit/metal)	273	105	189	Brominated composit

M0013_26					
Toaster					
Components tested		15			
Components containing Br		4			
Components with Br > 100 ppm		4			
Minus PCB < 15000 ppm		3			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P5	PCB	13600	13500	13550	
P6	PCB	26300	26700	26500	
P7	PCB	25800	25900	25850	
P14	plastic cover	141	134	137,5	Tribromophenol

M0013_46					
Tablet					
Components tested		18			
Components containing Br		5			
Components with Br > 100 ppm		5			
Minus PCB < 15000 ppm		4			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P2	PCB (composit)	1171	1031	1101	
P7	PCB (composit)	31000	31600	31300	
P8	PCB battery (composit)	60900	64000	62450	Brominated polymer
P13	Mini USB (polymer)	195	146	170,5	Brominated polymer
P16	Plastic cover (polymer)	3179	3174	3176,5	Tribromophenol and Tetrabromobisphoniol A

M0013_07					
Smartphone					
Components tested		17			
Components containing Br		3			
Components with Br > 100 ppm		2			
Minus PCB < 15000 ppm		1			
No.	Component	Content of Br			substance detected
		First sample	Second sample	Average	
P4	PCB	525	551	538	
P9	Hvid pasta (polymer)	219	243	231	brominated polymer
P15	PCB	68	112	90	

M0013_27				
Water boiler				
Components tested		22		
Components containing Br		0		
Components with Br > 100 ppm		0		
Minus PCB < 15000 ppm		0		

M0013_47					
HDMI Cable					
Components tested		2			
Components containing Br		1			
Components with Br > 100 ppm		1			
Minus PCB < 5000 ppm		1			
No.	Component	Content of Br			
		First sample	Second sample	Average	
P1	PCB on USB	14800	14900	14850	Brominated polymer

M0013_08	
Video cable	
Components tested	3
Components containing Br	0
Components with Br > 100 ppm	0
Minus PCB < 15000 ppm	0

M0013_28	
Epilator	
Components tested	20
Components containing Br	4
Components with Br > 100 ppm	4
Minus PCB < 15000 ppm	4

No.	Component	Content of Br			substance detected
		First sample	Second sample	Average	
P3	PCB transformer (composit/metal)	2600	26900	14750	Tribromophenol and Tetrabromobisphenol A
P4	Lodning på kobber (metal)	21100	20900	21000	Metal containing Br (?)
P5	PCB transformer	67100	69500	68300	Brominated Composit
P9	Skær (metal/polymer)	9427	9514	9471	Brominated polymer

M0013_48	
bluetooth speaker	
Components tested	18
Components containing Br	3
Components with Br > 100 ppm	3
Minus PCB < 15000 ppm	2

No.	Component	Content of Br			substance detected
		First sample	Second sample	Average	
P5	PCB (composit)	52800	53100	52950	
P9	PCB white (composit)	27300	31400	29350	Tribromophenol and Tetrabromobisphenol A
P10	PCB blue (composit)	4458	4410	4434	

M0013_09					
Portable Computer					
Components tested 26					
Components containing Br 11					
Components with Br > 100 ppm 8					
Minus PCB < 15000 ppm 5					
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P6	PCB Battery	86	119	102,5	
P9	PCB	60	0	30	
P11	PCB	244	200	222	
P12	PCB	414	409	411,5	
P13	PCB	44000	43200	43600	
P14	PCB	153	151	152	
P16	PCB	59	0	29,5	
P21	Jackstic (metal)	909	843	876	Metal containing Br (?)
P23	PCB	34200	35200	34700	
P24	Cable stic (metal/polymer)	144	156	150	Brominated polymer
P26	Jackstic (metal)	1325	1183	1254	Metal containing Br (?)

M0013_29					
Water boiler (elkedel)					
Components tested 20					
Components containing Br 3					
Components with Br > 100 ppm 3					
Minus PCB < 15000 ppm 3					
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P2	PCB	28000	28600	28300	
P3	PCB	22900	22900	22900	
P6	PCB	21200	21000	21100	

M0013_49					
Electric toothbrush					
Components tested 18					
Components containing Br 4					
Components with Br > 100 ppm 4					
Minus PCB < 15000 ppm 3					
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P1	PCB (composit)	2028	2167	2097,5	
P12	spole (polymer)	2407	2386	2396,5	Brominated polymer
P15	stic (metal)	2733	2740	2736,5	Tribromophenol and Tetrabromobisphenol A
P17	Black plastic (polymer)	1345	2242	1793,5	Brominated polymer

M0013_10					
Controller til spil					
Components tested		17			
Components containing Br		3			
Components with Br > 100 ppm		3			
Minus PCB < 15000 ppm		3			
No.	Component	Content of Br			
		First sample	Second sample	Average	
P8	PCB (composit)	61400	52600	57000	Brominated composit
P9	PCB (composit)	35400	36900	36150	
P11	PCB (composit)	70300	71600	70950	Brominated composit

M0013_30					
Water boiler (elkedel)					
Components tested		19			
Components containing Br		0			
Components with Br > 100 ppm		0			
Minus PCB < 15000 ppm		0			
No.	Component	Content of Br			
		First sample	Second sample	Average	

M0013_50					
Hair dryer					
Components tested		19			
Components containing Br		1			
Components with Br > 100 ppm		1			
Minus PCB < 15000 ppm		0			
No.	Component	Content of Br			
		First sample	Second sample	Average	
	PCB (composit)	582	591	586,5	

M0013_11	
HDMI cable	
Components tested	2
Components containing Br	0
Components with Br > 100 ppm	0
Minus PCB < 15000 ppm	0

M0013_31	
Elektrisk neglefil	
Components tested	15
Components containing Br	1
Components with Br > 100 ppm	0
Minus PCB < 15000 ppm	0

No.	Component	Content of Br			substance detected
		First sample	Second sample	Average	
P12	Plastic silver	96	0	48	

M0013_51	
Bærbar computer	
Components tested	26
Components containing Br	4
Components with Br > 100 ppm	4
Minus PCB < 15000 ppm	1

No.	Component	Content of Br			substance detected
		First sample	Second sample	Average	
P11	PCB (composit)	151	149	150	
P14	PCB (composit)	978	1012	995	
P17	PCB (composit)	259	322	290,5	
P19	PCB (composit)	49700	48900	49300	

M0013_12						
HDMI cable						
Components tested 2						
Components containing Br 1						
Components with Br > 100 ppm 1						
Minus PCB < 15000 ppm 1						
No.	Component	Content of Br		Second sample	Average	Substance detected
		First sample				
P2	Connection (composit)	21000	20800	20900		Brominated composit

M0013_13					
HDMI					
Components tested 2					
Components containing Br 0					
Components with Br > 100 ppm 0					
Minus PCB < 15000 ppm 0					

M0013_32						
Hairdryer						
Components tested 16						
Components containing Br 2						
Components with Br > 100 ppm 2						
Minus PCB < 15000 ppm 2						
No.	Component	Content of Br		Second sample	Average	Substance detected
		First sample				
P10	Transformer (composit)	38000	37200	37600		Tribromophenol (0,68 ppm)
P14	PCB	46300	47800	47050		

M0013_33						
Badevægt						
Components tested 13						
Components containing Br 1						
Components with Br > 100 ppm 1						
Minus PCB < 15000 ppm 1						
No.	Component	Content of Br		Second sample	Average	Substance detected
		First sample				
P3	Plastic fod (polymer)	169	162	165,5		Tribromophenol and Tetrabromobisphenol A

M0013_14				
Bluetooth speaker				
Components tested	18			
Components containing Br	2			
Components with Br > 100 ppm	2			
Minus PCB < 15000 ppm	2			
No. Component	Content of Br			Substance detected
	First sample	Second sample	Average	
P4 PCB battery (Composit/metal)	41700	44600	43150	Brominated composit
P16 PCB (composit)	60500	75400	67950	Brominated composit

M0013_15				
Load speaker				
Components tested	13			
Components containing Br	4			
Components with Br > 100 ppm	3			
Minus PCB < 15000 ppm	3			
No. Component	Content of Br			Substance detected
	First sample	Second sample	Average	
P5 USB connection	78	86	82	
P6 mini USB (metal)	286	289	287,5	Metal containing Br (?)
P8 PCB	55600	54100	54850	
P9 PCB	28000	28100	28050	

M0013_34				
Toaster				
Components tested	20			
Components containing Br	3			
Components with Br > 100 ppm	3			
Minus PCB < 15000 ppm	3			
No. Component	Content of Br			Substance detected
	First sample	Second sample	Average	
P9 PCB	20600	20600	20600	
P10 PCB	22300	22100	22200	
P11 PCB	16700	17000	16850	

M0013_35				
Water boiler (elkedel)				
Components tested	14			
Components containing Br	1			
Components with Br > 100 ppm	1			
Minus PCB < 15000 ppm	1			
No. Component	Content of Br			Substance detected
	First sample	Second sample	Average	
P8 Connection	12500	12700	12600	brominated polymer

M0013_16	
ethernet cable	
Components tested	2
Components containing Br	0
Components with Br > 100 ppm	0
Minus PCB < 15000 ppm	0

M0013_17	
Tablet	
Components tested	18
Components containing Br	5
Components with Br > 100 ppm	5
Minus PCB < 15000 ppm	3

No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P3	PCB	335	422	378,5	
P4	PCB	10700	13300	12000	
P5	PCB	57400	57000	57200	
P9	USB connection (polymer)	64900	62100	63500	Brominated polymer
P17	PCB battery (composit/metal)	46500	47900	47200	Brominated composit

M0013_36	
Stavblender	
Components tested	20
Components containing Br	2
Components with Br > 100 ppm	2
Minus PCB < 15000 ppm	2

No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P13	PCB big	35700	36000	35850	
P14	PCB small	54700	55100	54900	

M0013_37	
Lamp	
Components tested	11
Components containing Br	0
Components with Br > 100 ppm	0
Minus PCB < 15000 ppm	0

M0013_18					
PS4 controller					
Components tested		13			
Components containing Br		4			
Components with Br > 100 ppm		3			
Minus PCB < 15000 ppm		1			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P7	PCB	778	762	770	
P8	PCB	0	67	33,5	
P9	PCB	39900	39200	39550	
P10	PCB	9730	11000	10365	

M0013_38					
Table Lamp					
Components tested		15			
Components containing Br		2			
Components with Br > 100 ppm		1			
Minus PCB < 15000 ppm		1			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P9	Stic (metal/polymer)	21000	20900	20950	Tribromophenol and Tetrabromobisphoni A
P15	Layer under food	69	63	66	

M0013_19					
Charging station					
Components tested		15			
Components containing Br		5			
Components with Br > 100 ppm		5			
Minus PCB < 10000 ppm		4			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P1	Stic (metal/polymer)	5434	5392	5413	Tribromophenol and Tetrabromobisphoni A
P3	PCB	44600	44400	44500	
P4	PCB	784	767	775,5	
P5	PCB (composit)	61600	57200	59400	Brominated composit
P12	PCB stic (metal)	291	304	297,5	Tribromophenol and Tetrabromobisphoni A

M0013_39					
Lamp					
Components tested		15			
Components containing Br		2			
Components with Br > 100 ppm		2			
Minus PCB < 15000 ppm		2			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P12	Fatring (polymer)	42300	42500	42400	brominated polymer
P13	Plastic cover (polymer)	617	612	614,5	Tribromophenol and Tetrabromobisphoni A

M0013_20					
electric toothbrush					
Components tested		11			
Components containing Br		4			
Components with Br > 100 ppm		2			
Minus PCB < 15000 ppm		2			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P4	PCB (composit)	58300	60300	59300	Brominated composit
P6	Metal stick	0	63	31,5	
P7	Metal stick	0	86	43	
P10	PCB (composit)	71300	73000	72150	Brominated composit

M0013_40					
Hair dryer					
Components tested		16			
Components containing Br		3			
Components with Br > 100 ppm		2			
Minus PCB < 15000 ppm		2			
No.	Component	Content of Br			Substance detected
		First sample	Second sample	Average	
P6	Stic (polymer)	43600	42700	43150	Pentabromotoluen (1,4 ppm)
P10	Motor	0	58	29	
P11	Ventilator (metal)	3949	4111	4030	Metal containing Br (?)

First Batch	In total	148
	Samples >100 ppm	128
	Minus PCB < 15000 ppm	103
Criteria for selection:	> 100 ppm	
	Both composit and polymer	
	PCB > 60000	11
	Transformer	2
	Polymer > 30000	6
	Baste	1
	isolation	1
	Connections	5
	USB	4
	I alt	30
*PCB = Printed circuit Board		
Blå farver måles ikke		
Andre farver prioriteres		
Komponenter uden farve måles, hvis der er budget til det.		
Red detected BFR		

Components tested	828				
Percentage with Br	18%				
Number of Br components tested	65				
Tested components with Br substances	14	22%			
Tribromophenol and Tetrabromobisphenol A	11 CAS: 79-94-7 (tetra..)	(LOUS A/R)	Group 5 (phenols and biphenols)	Br-Substance	
Tribromophenol	2 CAS: 118-79-6	Reactive (LOUS A/R)	Group 5 (phenols and biphenols)	Br-Substance	1,80851E-05
Pentabromotoluene	1 CAS: 87-83-2	Reactive (LOUS A/R)	Group 1 (Aromatic substances)	Br-Substance	3,2445E-05

Second batch No PCB except for PCB on batteries

Red detected BFR

Prøve nr	antal	PCB	PCB prøve antal
1 P17	1		0
2 P8 P20 P32 P41 P49 P50	6	P1 P2 P4 P5 P7 P30 P39 P44	8
3 -	0		0
4 P2 P13	2	P9 P11	2
5 P5	1	P7 P8	2
6 P13	1	P12	1
7 -	0		0
8 -	0		0
9 P21 P24 P26	3	P23	1
10 -	0	P9	1
11 -	0		0
12 -	0		0
13 -	0		0
14 P4	1		0
15 -	0	P8 P9	2
16 -	0		0
17 P17	1	P5	1
18 -	0	P9	1
19 P1 P12	2	P3	1
20 -	0		0
21 -	0		0
22 P5	1	P6 P8	2
23 -	0		0
24 -	0		0
25 P1 P2	2	P14 P16	2
26 P14	1	P6 P7	2
27 -	0		0
28 P3 P4 P9	3		0
29 -	0	P2 P3 P6	3
30 -	0		0
31 -	0		0
32 -	0	P14	1
33 P3	1		0
34 -	0	P10 P11 P12	3
35 -	0		0
36 -	0	P13 P14	2
37 -	0		0
38 P9	1		0
39 P13	1		0
40 P11	1		0
41 P3	1	P16	1
42 -	0		0
43 -	0		0
44 -	0	P15 P17	2
45 -	0		0
46 P16	1	P7	1
47 -	0		0
48 P9	1	P5	1
49 P12 P15 P17	3		0
50 -	0		0
51 -	1	P51	1
I ALT	35		41

