Chemical	WAGM dust (ug/g)	Chemical	WAGM Air (ng/m3)	Chemical	WAGM Aerosol (ng/m3)
DEHP	426.4	DMPP	459	DEHP	52.1
DnOP	300	DiBP	284.0	DINP	9.8
DBP	95.9	DEP	240.8	BBP	1.9
MEHP	82.6	DBP	181.9	DiBP	1.5
DINP	47.7	DnBP	155	DBP	1.4
BiBP	45	Chloroparafins	128	DEP	0.8
DMPP	37.5	DEHP	106.2	Bisphenol-A (BPA)	0.5
BBP	26.7	HHCB	87.2	DOP	0.2
DIDP	26.5	DMP	27.7	Benzo[b]fluoranthene	0.1
DiBP	25.6	TCIPP	17.2	Benzo[j]fluoranthene	0.1
DMP	15.5	AHTN	14.7	Benzo[e]pyrene	0.1
Permethrin (fine dust)	9.6	DINP	11.2	Benzo[g,h,i]perylene	0.1
Permethrin (coarse dust)	7.8	TCPP	9.9	Indeno[1,2,3-c,d]pyrene	0.09
DEP	7.7	TIBP	9.1	Triclosan	0.08
DPHP	6.2	PCB 52	9.0	Benzo[a]pyrene	0.06
TBOEP	5.4	TNBP	8.3	Permethrin	0.06
DEHA	3.8	TBP	7.6	Chrysene	0.05
TOTM	3.4	phenanthrene	7.2	Perylene	0.04
TCPP	3.0	PCB 28	6.1	fluoranthene	0.04
ATBC	2.5	BBP	5.9	Benzo[k]fluoranthene	0.03
TIBP	2.5	8:2 FTOH	4.5	phenanthrene	0.03
TBEP	2.3	TEP	4.4	pyrene	0.03
DPEHP	2.1	fluorene	3.7	Galaxolide (HHCB?)	0.03
DEHT	1.3	TCEP	3.4	Benz[a]anthracene	0.03
DINCH	1.2	DPEHP	3.1	DMEP	0.02
TCEP	1.0	PCP	2.4	Chlorpyrifos	0.02
TToP	1	PCB 66	2.1	Diazinon	0.02
TCIPP	0.8	TPP	2	DMP	0.01
TPHP	0.8	PCB 74	1.5	tri-n-butylphosphate (TBP)	0.01
EDHDPP	0.6	10:2 FTOH	1.2	Fluorene	0.01
TPP	0.6	PCB 101	1.2	dibenz[a,h]anthracene	0.01
BDE 209	0.4	6:2 FTOH	1.0	Tonalide	0.01
TDCPP (TDCIPP)	0.4	Lindane/γ-HCH	0.9	BDE 47	0.007
PCP	0.4	acenaphthene	0.8	anthracene	0.007
EHDP	0.3	TBOEP	0.6	4-tert-octylphenol	0.006

Chemical	WAGM dust (ug/g)	Chemical	WAGM Air (ng/m3)	Chemical	WAGM Aerosol (ng/m3)
TEHP	0.3	DnOP	0.5	α-endosulfan	0.006
BPA (Bisphenol-A)	0.3	TPHP	0.5	4-tert-butylphenol	0.006
TBBPA-BDBPE	0.3	HCB	0.5	4,4'-DDT	0.006
Lindane/γ-HCH	0.3	PCB 99	0.4	BDE 99	0.005
BPS	0.2	EHDP	0.3	Endrin	0.005
BTHC	0.2	PCB 77	0.3	Dieldrin	0.003
TCP	0.2	8:2 FTAC	0.2	γ-HCH (lindane)	0.003
TMPP	0.2	PCB 118	0.2	4-n-nonylphenol	0.003
mmp-TMPP	0.2	p,p'-DDE	0.2	PCB 138	0.002
α-HBCD	0.2	TDCIPP (TDCPP)	0.1	PCB 153	0.002
PBO	0.2	10:2 FTAC	0.1	Atrazine	0.002
TCS (triclosan)	0.2	EDHDPP	0.1	PCB 101	0.001
permethrin	0.2	PCB 47	0.1	PCB 118	0.001
phenanthrene	0.2	PCB 18	0.1	BDE 100	0.001
DPHP	0.2	PCB 31	0.09	PCB 180	0.001
P-tmpp	0.2	MeFOSE	0.09	α-HCH	0.001
TEP	0.1	PeCB (Pentachlorobenzene)	0.07	Trans-chlordane	0.001
HBCD	0.1	o,p'-DDT	0.07	Aldrin	0.001
cypermethrin	0.1	α-HCH	0.06	PCB 105	0.0008
TBP	0.1	anti-DP	0.06	PCB 52	0.0007
TNBP	0.1	PCB 33	0.05	4,4'-DDE	0.0006
Acenaphthylene	0.1	DDC-CO	0.05	Metolachlor	0.0005
DBDPE	0.1	DBE-DBCH	0.04	Oxadiazon	0.0004
iDPP	0.1	PAH	0.04	PCB 31	0.0002
γ-HBCD	0.1	p,p'-DDT	0.04	PCB 28	0.0002
6:2 diPAP	0.1	PCB 105	0.04	PCB 77	0.0002
pyrene	0.1	TEHP	0.03	BDE 153	0.000001
p,p'-DDT (4,4'-DDT)	0.1	EHTBB	0.03	BDE 154	0.000001
BEH-TEBP	0.1	EtFOSA	0.02	BDE 85	0.000001
Anthracene	0.1	β-DBE-DBCH	0.02	BDE 28	0.0000002
BPA-BDPP	0.07	MeFOSA	0.02		
chlorpyirifos	0.07	EtFOSE	0.02		
HBCD	0.07	PCB 149	0.02		
OP (4-n-octylphenol)	0.06	EtFOSE	0.02		
β-HBCD	0.06	PCB 153	0.02		
Fluoranthene	0.06	4:2 FTOH	0.02		
tetramethrin	0.06	6:2 FTMAC	0.02		
8:2 FTOH	0.05	o,p'-DDE	0.02		

Chemical	WAGM dust (ug/g)	Chemical	WAGM Air (ng/m3)	Chemical	WAGM Aerosol (ng/m3)
EHTBB + BEHTBP	0.05	PCB 81	0.02		
o,m,p - TCP	0.05	PCB 187	0.01		
BPF	0.05	BDE 209	0.01		
6:2 FTS	0.05	PCB 138	0.01		
o,o,o - TCP	0.05	PCB 37	0.01		
p,p,p-TCP	0.05	β-HCH	0.01		
BDP	0.04	BDE 17	0.01		
BEHTBP	0.04	o,p'-DDD	0.01		
TBPH	0.04	p,p'-DDD	0.01		
6:2 FTOH	0.04	BDE 47	0.01		
Chrysene	0.04	BDE 28/33	0.01		
6:2 monoPAP	0.03	TBCT	0.009		
1,2-benzanthracene	0.03	BDE 206	0.008		
MeFOSE	0.03	Tot bromobenzenes	0.007		
PBDPP	0.03	EHTBB + BEHTBP	0.007		
EtFOSE	0.03	PCB 123	0.006		
BDE 99	0.02	PCB 183	0.006		
Benzo[g,h,i]perylene	0.02	BDE 99	0.006		
p,p'-DDD (4,4'-DDD)	0.02	PBB	0.005		
o,p'-DDT (2,4-ddt)	0.02	PBT	0.005		
10:2 FTOH	0.02	PBBZ	0.005		
BDE 206	0.02	TIPP	0.005		
Indeno[1,2,3-cd]pyrene	0.02	γ-HBCD	0.004		
6:2/8:2 diPAP	0.02	BDE 99	0.004		
Fluorene	0.02	DBDPE	0.003		
8:2/12:2 diPAP	0.02	PCB 114	0.003		
TBECH	0.02	PCB 180	0.003		
Dpsum	0.02	BEH-TEBP	0.003		
l-EtFOSAA	0.01	BEHTBP	0.003		
NP (Nonylphenol)	0.01	PCB 141	0.003		
HCDBCO	0.01	syn DDC-CO	0.003		
10:2 diPAP	0.01	Penta-BDE	0.002		
TBBPA	0.01	α-DBE-DBCH	0.002		
BDE 207	0.01	TBBPA	0.002		
Benz[a]anthracene	0.01	BDE 49	0.002		
p,p'-DDE (4,4'-DDE)	0.01	HBB	0.002		

Chemical	WAGM dust (ug/g)	Chemical	WAGM Air (ng/m3)	Chemical	WAGM Aerosol (ng/m3)
TXP	0.01	BDE 28	0.002		
BDE 47	0.01	anti DDC-CO	0.002		
6:2/14:2 diPAP	0.01	BDE 207	0.002		
EtFOSA	0.01	HBCD	0.002		
2,4-DDT + 4,4-DDD	0.01	P-tmpp	0.002		
Benzo[b]fluoranthene	0.01	BATE	0.001		
Benzo[k]fluoranthene	0.01	TBP-AE	0.001		
TIPP	0.01	PBBA	0.001		
8:2 FTSA	0.01	BDE 100	0.001		
6:2 FTMAC	0.01	α-HBCD	0.001		
Benzo[a]pyrene	0.009	o-TMPP	0.001		
acenaphthene	0.009	TBPP	0.001		
HBBz	0.008	TBP-DBPE	0.001		
10:2 monoPAP	0.008	BDE 183	0.0007		
6:2/10:2 diPAP	0.008	PCB 128	0.0007		
anti-DP	0.008	BTBPE	0.0007		
V6	0.002	BDE 197	0.0006		
Penta-BDE	0.008	BDE 153	0.0005		
BDE 208	0.008	BDE 66	0.0005		
8:2 diPAP	0.008	PCB 170	0.0005		
EHTBB	0.007	BDE 85	0.0005		
TBPP	0.006	BDE 154	0.0003		
PFOA	0.006	PCB 156	0.0003		
PFPA	0.006	β-HBCD	0.0003		
antiDDC-CO	0.005	TBX	0.0002		
TBE	0.005	pTBX	0.0002		
8:2 FTS	0.005	BDE 208	0.0002		
α-DBE-DBCH	0.005	PBEB	0.0002		
BTBPE	0.005	PCB 167	0.0001		
β-DBE-DBCH	0.004	PCB 194	0.0001		
syn-DP	0.004	PCB 122	0.00004		
FOSA	0.004	PCB 157	0.00003		
HCB	0.004	PCB 189	0.00003		
o,p'-DDD / 2,4-DDD	0.004	PCB 206	0.00003		
BDE 183	0.004				
br-EtFOSAA	0.003				
β-HCH	0.003				
PFOS	0.003				
PFHxS	0.003				
o-TMPP	0.003				

Chemical	WAGM dust (ug/g)	Chemical	WAGM Air (ng/m3)	Chemical	WAGM Aerosol (ng/m3)
BDE 153	0.003				
PFOA	0.003				
6:2/12:2 diPAP	0.003				
PBBA	0.003				
2,4-DDE (o,p-DDE)	0.002				
BDE 154	0.002				
8:2/10:2 diPAP	0.002				
BDE 100	0.002				
MeFOSA	0.002				
α-HCH	0.002				
PCB 28	0.002				
PFHpA	0.002				
RDP	0.001				
BDE 197	0.001				
PFHxA	0.001				
PAH	0.001				
DBE-DBCH	0.001				
BDE 35	0.001				
BDE 203	0.001				
BDE 196	0.001				
PFDoA	0.001				
8:2 monoPAP	0.001				
TBX	0.001				
synDDC-CO	0.001				
PFPeA	0.001				
PFDA	0.001				
α-TBECH	0.001				
PFUnA	0.001				
TBB	0.001				
BPAF	0.001				
PBBz	0.001				
PCB 52	0.001				
PBT	0.0009				
PFDS	0.0009				
PFTeDA	0.0008				
PFBS	0.0008				
PFBA	0.0007				
PeCB	0.0007				
Tot bromobenzenes	0.0007				
BDE 49	0.0007				
l-PFHxS	0.0006				

Chemical	WAGM dust (ug/g)	Chemical	WAGM Air (ng/m3)	Chemical	WAGM Aerosol (ng/m3)
DPCP	0.0006				
PFNA	0.0006				
BDE-204&197	0.0006				
β-TBECH	0.0006				
OBIND	0.0005				
br-PFOS	0.0005				
PFTrDA	0.0004				
HBB	0.0004				
9Cl-PF3ONS	0.0004				
BDE 85	0.0004				
TBP-DBPE	0.0003				
BDE 28	0.0003				
I-PHOA	0.0003				
BDE 66	0.0003				
BDE 191	0.0002				
PCB 153	0.0002				
BDE 28/33	0.0002				
PBEB	0.0002				
PBB	0.0001				
BDE 182	0.0001				
I-MeFOSAA	0.0001				
4:2/6:2 diPAP	0.0001				
PFPeDA	0.0001				
br-PFOA	0.0001				
BDE 201	0.0001				
I-FOSA	0.0001				
BDE 77	0.0001				
BATE	0.0001				
BDE-49&71	0.0001				
TN	0.0001				
OxC	0.00009				
PCB 101	0.00009				
BDE 17	0.00008				
PCB 138	0.00005				
FOSAA	0.00005				
PCB 118	0.00004				
HHCB	0.00002				
AHTN (tonalide)	0.00001				
BDE 184	0.00001				
PCB 180	0.00001				
Tetradecylsulfonic acid phenylesters	0.000003				

Chemical	WAGM dust (ug/g)	Chemical	WAGM Air (ng/m3)	Chemical	WAGM Aerosol (ng/m3)
Pentadecylsulfonic acid phenylesters	0.000002				
Hexadecylsulfonic acid phenylesters	0.000001				
Heptadecylsulfonic acid phenylesters	0.000001				
MK	0.000003				