



Ankomstdatum **2018-05-17**  
 Utfärdad **2018-05-24**

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Projekt **Katrineholm - Uppsala**  
 Bestnr **8801**

## Analys av fast prov

Er beteckning	<b>BP1/0-0,4</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	<b>O11006433</b>					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
<b>TS_105°C</b>	<b>93.5</b>	5.64	%	1	1	ULKA
<b>As</b>	<b>1.30</b>	0.26	mg/kg TS	1	1	ULKA
<b>Ba</b>	<b>21.5</b>	4.31	mg/kg TS	1	1	ULKA
<b>Cd</b>	<b>&lt;0.10</b>		mg/kg TS	1	1	ULKA
<b>Co</b>	<b>3.43</b>	0.69	mg/kg TS	1	1	ULKA
<b>Cr</b>	<b>10.4</b>	2.07	mg/kg TS	1	1	ULKA
<b>Cu</b>	<b>9.98</b>	2.00	mg/kg TS	1	1	ULKA
<b>Hg</b>	<b>&lt;0.20</b>		mg/kg TS	1	1	ULKA
<b>Mo</b>	<b>0.46</b>	0.09	mg/kg TS	1	1	ULKA
<b>Ni</b>	<b>5.9</b>	1.2	mg/kg TS	1	1	ULKA
<b>Pb</b>	<b>6.5</b>	1.3	mg/kg TS	1	1	ULKA
<b>Sn</b>	<b>&lt;1.0</b>		mg/kg TS	1	1	ULKA
<b>V</b>	<b>13.8</b>	2.76	mg/kg TS	1	1	ULKA
<b>Zn</b>	<b>22.5</b>	4.5	mg/kg TS	1	1	ULKA
<b>alifater &gt;C5-C8</b>	<b>&lt;5.0</b>		mg/kg TS	1	1	ULKA
<b>alifater &gt;C8-C10</b>	<b>&lt;10.0</b>		mg/kg TS	1	1	ULKA
<b>alifater &gt;C10-C12</b>	<b>&lt;10</b>		mg/kg TS	1	1	ULKA
<b>alifater &gt;C12-C16</b>	<b>&lt;10</b>		mg/kg TS	1	1	ULKA
<b>alifater &gt;C5-C16*</b>	<b>&lt;18</b>		mg/kg TS	1	1	ULKA
<b>alifater &gt;C16-C35</b>	<b>&lt;10</b>		mg/kg TS	1	1	ULKA
<b>aromater &gt;C8-C10</b>	<b>&lt;0.480</b>		mg/kg TS	1	1	ULKA
<b>aromater &gt;C10-C16</b>	<b>&lt;1.24</b>		mg/kg TS	1	1	ULKA
<b>metylpyrener/metylfluorantener</b>	<b>&lt;1.0</b>		mg/kg TS	1	1	ULKA
<b>metylkrysener/metylbens(a)antracener</b>	<b>&lt;1.0</b>		mg/kg TS	1	1	ULKA
<b>aromater &gt;C16-C35</b>	<b>&lt;1.0</b>		mg/kg TS	1	1	ULKA
<b>naftalen</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>acenaftylen</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>acenaften</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>fluoren</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>fenantren</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>antracen</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>fluoranten</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>pyren</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA



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Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006433					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
<b>bens(a)antracen</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>krysen</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>bens(b)fluoranten</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>bens(k)fluoranten</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>bens(a)pyren</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>dibens(ah)antracen</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>benso(ghi)perylen</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>indeno(123cd)pyren</b>	<b>&lt;0.080</b>		mg/kg TS	1	1	ULKA
<b>PAH, summa 16<sup>*</sup></b>	<b>&lt;0.64</b>		mg/kg TS	1	1	ULKA
<b>PAH, summa cancerogena<sup>*</sup></b>	<b>&lt;0.28</b>		mg/kg TS	1	1	ULKA
<b>PAH, summa övriga<sup>*</sup></b>	<b>&lt;0.36</b>		mg/kg TS	1	1	ULKA
<b>PAH, summa L<sup>*</sup></b>	<b>&lt;0.12</b>		mg/kg TS	1	1	ULKA
<b>PAH, summa M<sup>*</sup></b>	<b>&lt;0.20</b>		mg/kg TS	1	1	ULKA
<b>PAH, summa H<sup>*</sup></b>	<b>&lt;0.32</b>		mg/kg TS	1	1	ULKA
<b>diklormetan</b>	<b>&lt;0.800</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-dikloreten</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorpropan</b>	<b>&lt;0.10</b>		mg/kg TS	2	1	ULKA
<b>triklormetan</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>tetraklormetan (koltetraklorid)</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,1-trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,2-trikloreten</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>hexakloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>cis-1,2-dikloreten</b>	<b>&lt;0.0200</b>		mg/kg TS	2	1	ULKA
<b>trans-1,2-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetrakloreten</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>vinylklorid</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>monoklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,3-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,4-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,3-triklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,4-triklorbensen</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>1,3,5-triklorbensen</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>triklorbensener, summa<sup>*</sup></b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>1234-tetraklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1235/1245-tetraklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetra- och pentaklorbensener, summa<sup>*</sup></b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>hexaklorbensen</b>	<b>&lt;0.0050</b>		mg/kg TS	2	1	ULKA
<b>diklobenil</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>kvintozen-pentakloranilin, summa</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA



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Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006433					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
2-monoklorfenol	<0.020		mg/kg TS	2	1	ULKA
3-monoklorfenol	<0.020		mg/kg TS	2	1	ULKA
4-monoklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3-diklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,4+2,5-diklorfenol	<0.040		mg/kg TS	2	1	ULKA
2,6-diklorfenol	<0.020		mg/kg TS	2	1	ULKA
3,4-diklorfenol	<0.020		mg/kg TS	2	1	ULKA
3,5-diklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,5-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,6-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,4,5-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,4,6-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
3,4,5-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4,5-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4,6-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,5,6-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
pentaklorfenol	<0.020		mg/kg TS	2	1	ULKA
klorfenoler, summa *	<0.19		mg/kg TS	2	1	ULKA
bensen	<0.0200		mg/kg TS	3	1	ULKA
toluen	<0.100		mg/kg TS	3	1	ULKA
etylbenzen	<0.020		mg/kg TS	3	1	ULKA
m,p-xylen	<0.020		mg/kg TS	3	1	ULKA
o-xylen	<0.010		mg/kg TS	3	1	ULKA
xylen, summa *	<0.015		mg/kg TS	3	1	ULKA
styren	<0.040		mg/kg TS	3	1	ULKA
MTBE	<0.050		mg/kg TS	3	1	ULKA
PCB 28	<0.0030		mg/kg TS	3	1	ULKA
PCB 52	<0.0030		mg/kg TS	3	1	ULKA
PCB 101	0.0038	0.0015	mg/kg TS	3	1	ULKA
PCB 118	<0.0030		mg/kg TS	3	1	ULKA
PCB 138	0.0036	0.0014	mg/kg TS	3	1	ULKA
PCB 153	0.0030	0.0012	mg/kg TS	3	1	ULKA
PCB 180	<0.0030		mg/kg TS	3	1	ULKA
PCB, summa 7 *	0.010		mg/kg TS	3	1	ULKA
o,p'-DDT	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDT	<0.010		mg/kg TS	3	1	ULKA
o,p'-DDD	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDD	<0.010		mg/kg TS	3	1	ULKA
o,p'-DDE	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDE	<0.010		mg/kg TS	3	1	ULKA
aldrin	<0.010		mg/kg TS	3	1	ULKA
dieldrin	<0.010		mg/kg TS	3	1	ULKA



Er beteckning	<b>BP1/0-0,4</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006433					
Parameter	Resultat	Osäkerhet ( $\pm$ )	Enhet	Metod	Utf	Sign
endrin	<0.010		mg/kg TS	3	1	ULKA
isodrin	<0.010		mg/kg TS	3	1	ULKA
telodrin	<0.010		mg/kg TS	3	1	ULKA
alfa-HCH	<0.010		mg/kg TS	3	1	ULKA
beta-HCH	<0.010		mg/kg TS	3	1	ULKA
gamma-HCH (lindan)	<0.0100		mg/kg TS	3	1	ULKA
heptaklor	<0.010		mg/kg TS	3	1	ULKA
cis-heptakloreoxid	<0.010		mg/kg TS	3	1	ULKA
trans-heptakloreoxid	<0.010		mg/kg TS	3	1	ULKA
alfa-endosulfan	<0.010		mg/kg TS	3	1	ULKA



Er beteckning	<b>BP1/0,6-1,0</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006434					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	93.8	5.66	%	1	1	ULKA
As	1.70	0.34	mg/kg TS	1	1	ULKA
Ba	40.2	8.03	mg/kg TS	1	1	ULKA
Cd	<0.10		mg/kg TS	1	1	ULKA
Co	2.50	0.50	mg/kg TS	1	1	ULKA
Cr	7.91	1.58	mg/kg TS	1	1	ULKA
Cu	10.2	2.04	mg/kg TS	1	1	ULKA
Hg	<0.20		mg/kg TS	1	1	ULKA
Mo	<0.40		mg/kg TS	1	1	ULKA
Ni	3.5	0.7	mg/kg TS	1	1	ULKA
Pb	14.0	2.8	mg/kg TS	1	1	ULKA
Sn	<1.0		mg/kg TS	1	1	ULKA
V	11.2	2.23	mg/kg TS	1	1	ULKA
Zn	71.3	14.3	mg/kg TS	1	1	ULKA
alifater >C5-C8	<5.0		mg/kg TS	1	1	ULKA
alifater >C8-C10	<10.0		mg/kg TS	1	1	ULKA
alifater >C10-C12	<10		mg/kg TS	1	1	ULKA
alifater >C12-C16	<10		mg/kg TS	1	1	ULKA
alifater >C5-C16*	<18		mg/kg TS	1	1	ULKA
alifater >C16-C35	<10		mg/kg TS	1	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	1	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	1	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	1	1	ULKA
metylkrysenner/metylbens(a)antracener	<1.0		mg/kg TS	1	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	1	1	ULKA
naftalen	<0.080		mg/kg TS	1	1	ULKA
acenaftylen	<0.080		mg/kg TS	1	1	ULKA
acenaften	<0.080		mg/kg TS	1	1	ULKA
fluoren	<0.080		mg/kg TS	1	1	ULKA
fenantren	<0.080		mg/kg TS	1	1	ULKA
antracen	<0.080		mg/kg TS	1	1	ULKA
fluoranten	<0.080		mg/kg TS	1	1	ULKA
pyren	<0.080		mg/kg TS	1	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	1	1	ULKA
krysen	<0.080		mg/kg TS	1	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	1	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	1	1	ULKA
benso(ghi)perylene	<0.080		mg/kg TS	1	1	ULKA
indeno(123cd)pyren	<0.080		mg/kg TS	1	1	ULKA
PAH, summa 16*	<0.64		mg/kg TS	1	1	ULKA
PAH, summa cancerogena*	<0.28		mg/kg TS	1	1	ULKA
PAH, summa övriga*	<0.36		mg/kg TS	1	1	ULKA
PAH, summa L*	<0.12		mg/kg TS	1	1	ULKA



Er beteckning	<b>BP1/0,6-1,0</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006434					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
PAH, summa M <sup>+</sup>	<0.20		mg/kg TS	1	1	ULKA
PAH, summa H <sup>+</sup>	<0.32		mg/kg TS	1	1	ULKA
<b>diklormetan</b>	<b>&lt;0.800</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-dikloretan</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorpropan</b>	<b>&lt;0.10</b>		mg/kg TS	2	1	ULKA
<b>triklormetan</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>tetraklormetan (koltetraklorid)</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,1-trikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,2-trikloretan</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>hexakloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>cis-1,2-dikloreten</b>	<b>&lt;0.0200</b>		mg/kg TS	2	1	ULKA
<b>trans-1,2-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetrakloreten</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>vinylklorid</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>monoklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,3-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,4-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,3-triklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,4-triklorbensen</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>1,3,5-triklorbensen</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>triklorbensener, summa<sup>+</sup></b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>1234-tetraklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1235/1245-tetraklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetra- och pentaklorbensener, summa<sup>+</sup></b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>hexaklorbensen</b>	<b>&lt;0.0050</b>		mg/kg TS	2	1	ULKA
<b>diklobenil</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>kvintozen-pentakloranilin, summa</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>4-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4+2,5-diklorfenol</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>2,6-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,5-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA



Er beteckning	<b>BP1/0,6-1,0</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006434					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
2,4,6-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
3,4,5-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4,5-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4,6-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,5,6-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
pentaklorfenol	<0.020		mg/kg TS	2	1	ULKA
klorfenoler, summa *	<0.19		mg/kg TS	2	1	ULKA
bensen	<0.0200		mg/kg TS	3	1	ULKA
toluen	<0.100		mg/kg TS	3	1	ULKA
etylbenzen	<0.020		mg/kg TS	3	1	ULKA
m,p-xylen	<0.020		mg/kg TS	3	1	ULKA
o-xylen	<0.010		mg/kg TS	3	1	ULKA
xylen, summa *	<0.015		mg/kg TS	3	1	ULKA
styren	<0.040		mg/kg TS	3	1	ULKA
MTBE	<0.050		mg/kg TS	3	1	ULKA
PCB 28	<0.0030		mg/kg TS	3	1	ULKA
PCB 52	<0.0030		mg/kg TS	3	1	ULKA
PCB 101	<0.0030		mg/kg TS	3	1	ULKA
PCB 118	<0.0030		mg/kg TS	3	1	ULKA
PCB 138	<0.0030		mg/kg TS	3	1	ULKA
PCB 153	<0.0030		mg/kg TS	3	1	ULKA
PCB 180	<0.0030		mg/kg TS	3	1	ULKA
PCB, summa 7 *	<0.011		mg/kg TS	3	1	ULKA
o,p'-DDT	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDT	<0.010		mg/kg TS	3	1	ULKA
o,p'-DDD	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDD	<0.010		mg/kg TS	3	1	ULKA
o,p'-DDE	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDE	<0.010		mg/kg TS	3	1	ULKA
aldrin	<0.010		mg/kg TS	3	1	ULKA
dieldrin	<0.010		mg/kg TS	3	1	ULKA
endrin	<0.010		mg/kg TS	3	1	ULKA
isodrin	<0.010		mg/kg TS	3	1	ULKA
telodrin	<0.010		mg/kg TS	3	1	ULKA
alfa-HCH	<0.010		mg/kg TS	3	1	ULKA
beta-HCH	<0.010		mg/kg TS	3	1	ULKA
gamma-HCH (lindan)	<0.0100		mg/kg TS	3	1	ULKA
heptaklor	<0.010		mg/kg TS	3	1	ULKA
cis-heptaklorepoxid	<0.010		mg/kg TS	3	1	ULKA
trans-heptaklorepoxid	<0.010		mg/kg TS	3	1	ULKA
alfa-endosulfan	<0.010		mg/kg TS	3	1	ULKA



Er beteckning	<b>BP2/0-0,3</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006435					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	90.5	5.46	%	1	1	ULKA
As	2.50	0.50	mg/kg TS	1	1	ULKA
Ba	51.8	10.4	mg/kg TS	1	1	ULKA
Cd	<0.10		mg/kg TS	1	1	ULKA
Co	5.44	1.09	mg/kg TS	1	1	ULKA
Cr	18.9	3.79	mg/kg TS	1	1	ULKA
Cu	13.5	2.70	mg/kg TS	1	1	ULKA
Hg	<0.20		mg/kg TS	1	1	ULKA
Mo	<0.40		mg/kg TS	1	1	ULKA
Ni	9.6	1.9	mg/kg TS	1	1	ULKA
Pb	10.8	2.2	mg/kg TS	1	1	ULKA
Sn	<1.0		mg/kg TS	1	1	ULKA
V	25.4	5.07	mg/kg TS	1	1	ULKA
Zn	46.0	9.2	mg/kg TS	1	1	ULKA
alifater >C5-C8	<5.0		mg/kg TS	1	1	ULKA
alifater >C8-C10	<10.0		mg/kg TS	1	1	ULKA
alifater >C10-C12	<10		mg/kg TS	1	1	ULKA
alifater >C12-C16	<10		mg/kg TS	1	1	ULKA
alifater >C5-C16*	<18		mg/kg TS	1	1	ULKA
alifater >C16-C35	<10		mg/kg TS	1	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	1	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	1	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	1	1	ULKA
metylkryser/metylbens(a)antracener	<1.0		mg/kg TS	1	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	1	1	ULKA
naftalen	<0.080		mg/kg TS	1	1	ULKA
acenaftylen	<0.080		mg/kg TS	1	1	ULKA
acenaften	<0.080		mg/kg TS	1	1	ULKA
fluoren	<0.080		mg/kg TS	1	1	ULKA
fenantren	<0.080		mg/kg TS	1	1	ULKA
antracen	<0.080		mg/kg TS	1	1	ULKA
fluoranten	<0.080		mg/kg TS	1	1	ULKA
pyren	<0.080		mg/kg TS	1	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	1	1	ULKA
krysen	<0.080		mg/kg TS	1	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	1	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	1	1	ULKA
benso(ghi)perylene	<0.080		mg/kg TS	1	1	ULKA
indeno(123cd)pyren	<0.080		mg/kg TS	1	1	ULKA
PAH, summa 16*	<0.64		mg/kg TS	1	1	ULKA
PAH, summa cancerogena*	<0.28		mg/kg TS	1	1	ULKA
PAH, summa övriga*	<0.36		mg/kg TS	1	1	ULKA





Er beteckning	<b>BP2/0-0,3</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006435					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
PAH, summa L <sup>*</sup>	<0.12		mg/kg TS	1	1	ULKA
PAH, summa M <sup>*</sup>	<0.20		mg/kg TS	1	1	ULKA
PAH, summa H <sup>*</sup>	<0.32		mg/kg TS	1	1	ULKA
<b>diklormetan</b>	<b>&lt;0.800</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-dikloreten</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorpropan</b>	<b>&lt;0.10</b>		mg/kg TS	2	1	ULKA
<b>triklormetan</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>tetraklormetan (koltetraklorid)</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,1-trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,2-trikloreten</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>hexakloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>cis-1,2-dikloreten</b>	<b>&lt;0.0200</b>		mg/kg TS	2	1	ULKA
<b>trans-1,2-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetrakloreten</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>vinylklorid</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>monoklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,3-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,4-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,3-triklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,4-triklorbensen</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>1,3,5-triklorbensen</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>triklorbensener, summa<sup>*</sup></b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>1234-tetraklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1235/1245-tetraklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetra- och pentaklorbensener, summa<sup>*</sup></b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>hexaklorbensen</b>	<b>&lt;0.0050</b>		mg/kg TS	2	1	ULKA
<b>diklobenil</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>kvintozen-pentakloranilin, summa</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2-monoklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>3-monoklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>4-monoklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,3-diklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,4+2,5-diklorfenol</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>2,6-diklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>3,4-diklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>3,5-diklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,3,4-triklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,3,5-triklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,3,6-triklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA



Er beteckning	<b>BP2/0-0,3</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006435					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
<b>2,4,5-triklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,4,6-triklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>3,4,5-triklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,3,4,5-tetraklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,3,4,6-tetraklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>2,3,5,6-tetraklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>pentaklorfenol</b>	<b>&lt;0.025</b>		mg/kg TS	2	1	ULKA
<b>klorfenoler, summa *</b>	<b>&lt;0.24</b>		mg/kg TS	2	1	ULKA
<b>bensen</b>	<b>&lt;0.0200</b>		mg/kg TS	3	1	ULKA
<b>toluen</b>	<b>&lt;0.100</b>		mg/kg TS	3	1	ULKA
<b>etylbensen</b>	<b>&lt;0.020</b>		mg/kg TS	3	1	ULKA
<b>m,p-xylen</b>	<b>&lt;0.020</b>		mg/kg TS	3	1	ULKA
<b>o-xylen</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>xylen, summa *</b>	<b>&lt;0.015</b>		mg/kg TS	3	1	ULKA
<b>styren</b>	<b>&lt;0.040</b>		mg/kg TS	3	1	ULKA
<b>MTBE</b>	<b>&lt;0.050</b>		mg/kg TS	3	1	ULKA
<b>PCB 28</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 52</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 101</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 118</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 138</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 153</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 180</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB, summa 7 *</b>	<b>&lt;0.011</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDT</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDT</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDD</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDD</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDE</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDE</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>aldrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>dieldrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>endrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>isodrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>telodrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>alfa-HCH</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>beta-HCH</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>gamma-HCH (lindan)</b>	<b>&lt;0.0100</b>		mg/kg TS	3	1	ULKA
<b>heptaklor</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>cis-heptakloreoxid</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>trans-heptakloreoxid</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA



Er beteckning	<b>BP2/0-0,3</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006435					
Parameter	Resultat	Osäkerhet ( $\pm$ )	Enhet	Metod	Utf	Sign
<b>alfa-endosulfan</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA



Er beteckning	<b>BP2/0,6-0,9</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006436					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	91.0	5.49	%	1	1	ULKA
As	1.45	0.29	mg/kg TS	1	1	ULKA
Ba	17.0	3.39	mg/kg TS	1	1	ULKA
Cd	<0.10		mg/kg TS	1	1	ULKA
Co	2.64	0.53	mg/kg TS	1	1	ULKA
Cr	9.29	1.86	mg/kg TS	1	1	ULKA
Cu	6.77	1.35	mg/kg TS	1	1	ULKA
Hg	<0.20		mg/kg TS	1	1	ULKA
Mo	<0.40		mg/kg TS	1	1	ULKA
Ni	3.9	0.8	mg/kg TS	1	1	ULKA
Pb	6.5	1.3	mg/kg TS	1	1	ULKA
Sn	<1.0		mg/kg TS	1	1	ULKA
V	11.1	2.22	mg/kg TS	1	1	ULKA
Zn	32.4	6.5	mg/kg TS	1	1	ULKA
alifater >C5-C8	<5.0		mg/kg TS	1	1	ULKA
alifater >C8-C10	<10.0		mg/kg TS	1	1	ULKA
alifater >C10-C12	<10		mg/kg TS	1	1	ULKA
alifater >C12-C16	<10		mg/kg TS	1	1	ULKA
alifater >C5-C16*	<18		mg/kg TS	1	1	ULKA
alifater >C16-C35	<10		mg/kg TS	1	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	1	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	1	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	1	1	ULKA
metylkrysenner/metylbens(a)antracener	<1.0		mg/kg TS	1	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	1	1	ULKA
naftalen	<0.080		mg/kg TS	1	1	ULKA
acenaftylen	<0.080		mg/kg TS	1	1	ULKA
acenaften	<0.080		mg/kg TS	1	1	ULKA
fluoren	<0.080		mg/kg TS	1	1	ULKA
fenantren	<0.080		mg/kg TS	1	1	ULKA
antracen	<0.080		mg/kg TS	1	1	ULKA
fluoranten	<0.080		mg/kg TS	1	1	ULKA
pyren	<0.080		mg/kg TS	1	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	1	1	ULKA
krysen	<0.080		mg/kg TS	1	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	1	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	1	1	ULKA
benso(ghi)perylene	<0.080		mg/kg TS	1	1	ULKA
indeno(123cd)pyren	<0.080		mg/kg TS	1	1	ULKA
PAH, summa 16*	<0.64		mg/kg TS	1	1	ULKA
PAH, summa cancerogena*	<0.28		mg/kg TS	1	1	ULKA
PAH, summa övriga*	<0.36		mg/kg TS	1	1	ULKA
PAH, summa L*	<0.12		mg/kg TS	1	1	ULKA



Er beteckning	<b>BP2/0,6-0,9</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006436					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
PAH, summa M <sup>+</sup>	<0.20		mg/kg TS	1	1	ULKA
PAH, summa H <sup>+</sup>	<0.32		mg/kg TS	1	1	ULKA
<b>diklormetan</b>	<b>&lt;0.800</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-dikloretan</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorpropan</b>	<b>&lt;0.10</b>		mg/kg TS	2	1	ULKA
<b>triklormetan</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>tetraklormetan (koltetraklorid)</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,1-trikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,2-trikloretan</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>hexakloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>cis-1,2-dikloreten</b>	<b>&lt;0.0200</b>		mg/kg TS	2	1	ULKA
<b>trans-1,2-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetrakloreten</b>	<b>0.026</b>	0.010	mg/kg TS	2	1	ULKA
<b>vinylklorid</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>monoklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,3-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,4-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,3-triklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,4-triklorbensen</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>1,3,5-triklorbensen</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>triklorbensener, summa<sup>+</sup></b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>1234-tetraklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1235/1245-tetraklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetra- och pentaklorbensener, summa<sup>+</sup></b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>hexaklorbensen</b>	<b>&lt;0.0050</b>		mg/kg TS	2	1	ULKA
<b>diklobenil</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>kvintozen-pentakloranilin, summa</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>4-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4+2,5-diklorfenol</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>2,6-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,5-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA



Er beteckning	<b>BP2/0,6-0,9</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006436					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
2,4,6-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
3,4,5-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4,5-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4,6-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,5,6-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
pentaklorfenol	<0.020		mg/kg TS	2	1	ULKA
klorfenoler, summa *	<0.19		mg/kg TS	2	1	ULKA
bensen	<0.0200		mg/kg TS	3	1	ULKA
toluen	<0.100		mg/kg TS	3	1	ULKA
etylbenzen	<0.020		mg/kg TS	3	1	ULKA
m,p-xylen	<0.020		mg/kg TS	3	1	ULKA
o-xylen	<0.010		mg/kg TS	3	1	ULKA
xylen, summa *	<0.015		mg/kg TS	3	1	ULKA
styren	<0.040		mg/kg TS	3	1	ULKA
MTBE	<0.050		mg/kg TS	3	1	ULKA
PCB 28	<0.0030		mg/kg TS	3	1	ULKA
PCB 52	<0.0030		mg/kg TS	3	1	ULKA
PCB 101	<0.0030		mg/kg TS	3	1	ULKA
PCB 118	<0.0030		mg/kg TS	3	1	ULKA
PCB 138	<0.0030		mg/kg TS	3	1	ULKA
PCB 153	<0.0030		mg/kg TS	3	1	ULKA
PCB 180	<0.0030		mg/kg TS	3	1	ULKA
PCB, summa 7 *	<0.011		mg/kg TS	3	1	ULKA
o,p'-DDT	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDT	<0.010		mg/kg TS	3	1	ULKA
o,p'-DDD	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDD	<0.010		mg/kg TS	3	1	ULKA
o,p'-DDE	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDE	<0.010		mg/kg TS	3	1	ULKA
aldrin	<0.010		mg/kg TS	3	1	ULKA
dieldrin	<0.010		mg/kg TS	3	1	ULKA
endrin	<0.010		mg/kg TS	3	1	ULKA
isodrin	<0.010		mg/kg TS	3	1	ULKA
telodrin	<0.010		mg/kg TS	3	1	ULKA
alfa-HCH	<0.010		mg/kg TS	3	1	ULKA
beta-HCH	<0.010		mg/kg TS	3	1	ULKA
gamma-HCH (lindan)	<0.0100		mg/kg TS	3	1	ULKA
heptaklor	<0.010		mg/kg TS	3	1	ULKA
cis-heptaklorepoxid	<0.010		mg/kg TS	3	1	ULKA
trans-heptaklorepoxid	<0.010		mg/kg TS	3	1	ULKA
alfa-endosulfan	<0.010		mg/kg TS	3	1	ULKA



Er beteckning	BP3/0,1-0,5					
Provtagare	H.W. + W.G.					
Provtagningsdatum	2018-05-14					
Labnummer	O11006437					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	90.4	5.46	%	1	1	ULKA
As	2.38	0.48	mg/kg TS	1	1	ULKA
Ba	38.6	7.71	mg/kg TS	1	1	ULKA
Cd	<0.10		mg/kg TS	1	1	ULKA
Co	5.01	1.00	mg/kg TS	1	1	ULKA
Cr	24.3	4.86	mg/kg TS	1	1	ULKA
Cu	10.8	2.16	mg/kg TS	1	1	ULKA
Hg	<0.20		mg/kg TS	1	1	ULKA
Mo	<0.40		mg/kg TS	1	1	ULKA
Ni	10.0	2.0	mg/kg TS	1	1	ULKA
Pb	7.7	1.5	mg/kg TS	1	1	ULKA
Sn	<1.0		mg/kg TS	1	1	ULKA
V	23.1	4.61	mg/kg TS	1	1	ULKA
Zn	36.3	7.2	mg/kg TS	1	1	ULKA
alifater >C5-C8	<5.0		mg/kg TS	1	1	ULKA
alifater >C8-C10	<10.0		mg/kg TS	1	1	ULKA
alifater >C10-C12	<10		mg/kg TS	1	1	ULKA
alifater >C12-C16	<10		mg/kg TS	1	1	ULKA
alifater >C5-C16*	<18		mg/kg TS	1	1	ULKA
alifater >C16-C35	<10		mg/kg TS	1	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	1	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	1	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	1	1	ULKA
metylkryser/metylbens(a)antracener	<1.0		mg/kg TS	1	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	1	1	ULKA
naftalen	<0.080		mg/kg TS	1	1	ULKA
acenaftylen	<0.080		mg/kg TS	1	1	ULKA
acenaften	<0.080		mg/kg TS	1	1	ULKA
fluoren	<0.080		mg/kg TS	1	1	ULKA
fenantren	<0.080		mg/kg TS	1	1	ULKA
antracen	<0.080		mg/kg TS	1	1	ULKA
fluoranten	<0.080		mg/kg TS	1	1	ULKA
pyren	<0.080		mg/kg TS	1	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	1	1	ULKA
krysen	<0.080		mg/kg TS	1	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	1	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	1	1	ULKA
benso(ghi)perylene	<0.080		mg/kg TS	1	1	ULKA
indeno(123cd)pyren	<0.080		mg/kg TS	1	1	ULKA
PAH, summa 16*	<0.64		mg/kg TS	1	1	ULKA
PAH, summa cancerogena*	<0.28		mg/kg TS	1	1	ULKA
PAH, summa övriga*	<0.36		mg/kg TS	1	1	ULKA



Er beteckning	<b>BP3/0,1-0,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006437					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
PAH, summa L <sup>+</sup>	<0.12		mg/kg TS	1	1	ULKA
PAH, summa M <sup>+</sup>	<0.20		mg/kg TS	1	1	ULKA
PAH, summa H <sup>+</sup>	<0.32		mg/kg TS	1	1	ULKA
<b>diklormetan</b>	<b>&lt;0.800</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-dikloreten</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorpropan</b>	<b>&lt;0.10</b>		mg/kg TS	2	1	ULKA
<b>triklormetan</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>tetraklormetan (koltetraklorid)</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,1-trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,2-trikloreten</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>hexakloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>cis-1,2-dikloreten</b>	<b>&lt;0.0200</b>		mg/kg TS	2	1	ULKA
<b>trans-1,2-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetrakloreten</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>vinylklorid</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>monoklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,3-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,4-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,3-triklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,4-triklorbensen</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>1,3,5-triklorbensen</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>triklorbensener, summa<sup>+</sup></b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>1234-tetraklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1235/1245-tetraklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetra- och pentaklorbensener, summa<sup>+</sup></b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>hexaklorbensen</b>	<b>&lt;0.0050</b>		mg/kg TS	2	1	ULKA
<b>diklobenil</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>kvintozen-pentakloranilin, summa</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>4-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4+2,5-diklorfenol</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>2,6-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,5-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA





Er beteckning	<b>BP3/0,1-0,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006437					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
<b>2,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4,5-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4,6-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5,6-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>klorfenoler, summa *</b>	<b>&lt;0.19</b>		mg/kg TS	2	1	ULKA
<b>bensen</b>	<b>&lt;0.0200</b>		mg/kg TS	3	1	ULKA
<b>toluen</b>	<b>&lt;0.100</b>		mg/kg TS	3	1	ULKA
<b>etylbensen</b>	<b>&lt;0.020</b>		mg/kg TS	3	1	ULKA
<b>m,p-xylen</b>	<b>&lt;0.020</b>		mg/kg TS	3	1	ULKA
<b>o-xylen</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>xylen, summa *</b>	<b>&lt;0.015</b>		mg/kg TS	3	1	ULKA
<b>styren</b>	<b>&lt;0.040</b>		mg/kg TS	3	1	ULKA
<b>MTBE</b>	<b>&lt;0.050</b>		mg/kg TS	3	1	ULKA
<b>PCB 28</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 52</b>	<b>0.0035</b>	0.0014	mg/kg TS	3	1	ULKA
<b>PCB 101</b>	<b>0.0130</b>	0.0052	mg/kg TS	3	1	ULKA
<b>PCB 118</b>	<b>0.0059</b>	0.0023	mg/kg TS	3	1	ULKA
<b>PCB 138</b>	<b>0.0134</b>	0.0054	mg/kg TS	3	1	ULKA
<b>PCB 153</b>	<b>0.0130</b>	0.0052	mg/kg TS	3	1	ULKA
<b>PCB 180</b>	<b>0.0074</b>	0.0030	mg/kg TS	3	1	ULKA
<b>PCB, summa 7 *</b>	<b>0.056</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDT</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDT</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDD</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDD</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDE</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDE</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>aldrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>dieldrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>endrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>isodrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>telodrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>alfa-HCH</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>beta-HCH</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>gamma-HCH (lindan)</b>	<b>&lt;0.0100</b>		mg/kg TS	3	1	ULKA
<b>heptaklor</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>cis-heptakloreoxid</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>trans-heptakloreoxid</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA



Er beteckning	<b>BP3/0,1-0,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006437					
Parameter	Resultat	Osäkerhet ( $\pm$ )	Enhet	Metod	Utf	Sign
<b>alfa-endosulfan</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA



Er beteckning	<b>BP3/0,5-0,9</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	<b>O11006438</b>					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	71.8	4.34	%	1	1	ULKA
As	47.7	9.55	mg/kg TS	1	1	ULKA
Ba	889	178	mg/kg TS	1	1	ULKA
Cd	0.73	0.14	mg/kg TS	1	1	ULKA
Co	3.87	0.77	mg/kg TS	1	1	ULKA
Cr	19.5	3.90	mg/kg TS	1	1	ULKA
Cu	91.9	18.4	mg/kg TS	1	1	ULKA
Hg	<0.20		mg/kg TS	1	1	ULKA
Mo	0.49	0.10	mg/kg TS	1	1	ULKA
Ni	8.2	1.6	mg/kg TS	1	1	ULKA
Pb	415	83.1	mg/kg TS	1	1	ULKA
Sn	32.6	6.5	mg/kg TS	1	1	ULKA
V	14.6	2.92	mg/kg TS	1	1	ULKA
Zn	1280	256	mg/kg TS	1	1	ULKA
alifater >C5-C8	<5.0		mg/kg TS	1	1	ULKA
alifater >C8-C10	<10.0		mg/kg TS	1	1	ULKA
alifater >C10-C12	<10		mg/kg TS	1	1	ULKA
alifater >C12-C16	<10		mg/kg TS	1	1	ULKA
alifater >C5-C16*	<18		mg/kg TS	1	1	ULKA
alifater >C16-C35	<10		mg/kg TS	1	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	1	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	1	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	1	1	ULKA
metylkryseiner/metylbens(a)antracener	<1.0		mg/kg TS	1	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	1	1	ULKA
naftalen	0.198	0.050	mg/kg TS	1	1	ULKA
acenaftylen	<0.080		mg/kg TS	1	1	ULKA
acenaften	<0.080		mg/kg TS	1	1	ULKA
fluoren	<0.080		mg/kg TS	1	1	ULKA
fenantren	0.216	0.054	mg/kg TS	1	1	ULKA
antracen	<0.080		mg/kg TS	1	1	ULKA
fluoranten	0.082	0.020	mg/kg TS	1	1	ULKA
pyren	<0.080		mg/kg TS	1	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	1	1	ULKA
krysen	<0.080		mg/kg TS	1	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	1	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	1	1	ULKA
benso(ghi)perylene	<0.080		mg/kg TS	1	1	ULKA
indeno(123cd)pyren	<0.080		mg/kg TS	1	1	ULKA
PAH, summa 16*	0.50		mg/kg TS	1	1	ULKA
PAH, summa cancerogena*	<0.28		mg/kg TS	1	1	ULKA
PAH, summa övriga*	0.50		mg/kg TS	1	1	ULKA
PAH, summa L*	0.20		mg/kg TS	1	1	ULKA



Er beteckning	<b>BP3/0,5-0,9</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006438					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
PAH, summa M <sup>†</sup>	0.30		mg/kg TS	1	1	ULKA
PAH, summa H <sup>†</sup>	<0.32		mg/kg TS	1	1	ULKA
<b>diklormetan</b>	<b>&lt;0.800</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-dikloretan</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorpropan</b>	<b>&lt;0.10</b>		mg/kg TS	2	1	ULKA
<b>triklormetan</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>tetraklormetan (koltetraklorid)</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,1-trikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,2-trikloretan</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>hexakloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>cis-1,2-dikloretan</b>	<b>&lt;0.0200</b>		mg/kg TS	2	1	ULKA
<b>trans-1,2-dikloretan</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>trikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetrakloretan</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>vinylklorid</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloretan</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>monoklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,3-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,4-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,3-triklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,4-triklorbensen</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>1,3,5-triklorbensen</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>triklorbensener, summa<sup>*</sup></b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>1234-tetraklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1235/1245-tetraklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetra- och pentaklorbensener, summa<sup>*</sup></b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>hexaklorbensen</b>	<b>&lt;0.0050</b>		mg/kg TS	2	1	ULKA
<b>diklobenil</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>kvintozen-pentakloranilin, summa</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>4-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4+2,5-diklorfenol</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>2,6-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,5-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA



Er beteckning	<b>BP3/0,5-0,9</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006438					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
<b>2,4,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4,5-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4,6-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5,6-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>klorfenoler, summa *</b>	<b>&lt;0.19</b>		mg/kg TS	2	1	ULKA
<b>bensen</b>	<b>&lt;0.0200</b>		mg/kg TS	3	1	ULKA
<b>toluen</b>	<b>&lt;0.100</b>		mg/kg TS	3	1	ULKA
<b>etylbensen</b>	<b>&lt;0.020</b>		mg/kg TS	3	1	ULKA
<b>m,p-xylen</b>	<b>&lt;0.020</b>		mg/kg TS	3	1	ULKA
<b>o-xylen</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>xylen, summa *</b>	<b>&lt;0.015</b>		mg/kg TS	3	1	ULKA
<b>styren</b>	<b>&lt;0.040</b>		mg/kg TS	3	1	ULKA
<b>MTBE</b>	<b>&lt;0.050</b>		mg/kg TS	3	1	ULKA
<b>PCB 28</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 52</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 101</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 118</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 138</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 153</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 180</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB, summa 7 *</b>	<b>&lt;0.011</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDT</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDT</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDD</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDD</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDE</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDE</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>aldrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>dieldrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>endrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>isodrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>telodrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>alfa-HCH</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>beta-HCH</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>gamma-HCH (lindan)</b>	<b>&lt;0.0100</b>		mg/kg TS	3	1	ULKA
<b>heptaklor</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>cis-heptaklorepoxid</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>trans-heptaklorepoxid</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>alfa-endosulfan</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA



Er beteckning	BP4/0-0,5					
Provtagare	H.W. + W.G.					
Provtagningsdatum	2018-05-14					
Labnummer	O11006439					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	89.2	5.38	%	1	1	ULKA
As	<1.00		mg/kg TS	1	1	ULKA
Ba	39.4	7.88	mg/kg TS	1	1	ULKA
Cd	0.11	0.02	mg/kg TS	1	1	ULKA
Co	2.00	0.40	mg/kg TS	1	1	ULKA
Cr	7.02	1.40	mg/kg TS	1	1	ULKA
Cu	8.35	1.67	mg/kg TS	1	1	ULKA
Hg	<0.20		mg/kg TS	1	1	ULKA
Mo	<0.40		mg/kg TS	1	1	ULKA
Ni	3.1	0.6	mg/kg TS	1	1	ULKA
Pb	12.4	2.5	mg/kg TS	1	1	ULKA
Sn	<1.0		mg/kg TS	1	1	ULKA
V	10.3	2.06	mg/kg TS	1	1	ULKA
Zn	61.1	12.2	mg/kg TS	1	1	ULKA
alifater >C5-C8	<5.0		mg/kg TS	1	1	ULKA
alifater >C8-C10	<10.0		mg/kg TS	1	1	ULKA
alifater >C10-C12	<10		mg/kg TS	1	1	ULKA
alifater >C12-C16	<10		mg/kg TS	1	1	ULKA
alifater >C5-C16*	<18		mg/kg TS	1	1	ULKA
alifater >C16-C35	<10		mg/kg TS	1	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	1	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	1	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	1	1	ULKA
metylkryser/metylbens(a)antracener	<1.0		mg/kg TS	1	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	1	1	ULKA
naftalen	<0.080		mg/kg TS	1	1	ULKA
acenaftylen	<0.080		mg/kg TS	1	1	ULKA
acenaften	<0.080		mg/kg TS	1	1	ULKA
fluoren	<0.080		mg/kg TS	1	1	ULKA
fenantren	<0.080		mg/kg TS	1	1	ULKA
antracen	<0.080		mg/kg TS	1	1	ULKA
fluoranten	<0.080		mg/kg TS	1	1	ULKA
pyren	<0.080		mg/kg TS	1	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	1	1	ULKA
krysen	<0.080		mg/kg TS	1	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	1	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	1	1	ULKA
benso(ghi)perylene	<0.080		mg/kg TS	1	1	ULKA
indeno(123cd)pyren	<0.080		mg/kg TS	1	1	ULKA
PAH, summa 16*	<0.64		mg/kg TS	1	1	ULKA
PAH, summa cancerogena*	<0.28		mg/kg TS	1	1	ULKA
PAH, summa övriga*	<0.36		mg/kg TS	1	1	ULKA



Er beteckning	<b>BP4/0-0,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006439					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
PAH, summa L <sup>+</sup>	<0.12		mg/kg TS	1	1	ULKA
PAH, summa M <sup>+</sup>	<0.20		mg/kg TS	1	1	ULKA
PAH, summa H <sup>+</sup>	<0.32		mg/kg TS	1	1	ULKA
<b>diklormetan</b>	<b>&lt;0.800</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-dikloreten</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorpropan</b>	<b>&lt;0.10</b>		mg/kg TS	2	1	ULKA
<b>triklormetan</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>tetraklormetan (koltetraklorid)</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,1-trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,2-trikloreten</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>hexakloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>cis-1,2-dikloreten</b>	<b>&lt;0.0200</b>		mg/kg TS	2	1	ULKA
<b>trans-1,2-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>trikloreten</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetrakloreten</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>vinylklorid</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloreten</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>monoklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,3-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,4-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,3-triklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,4-triklorbensen</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>1,3,5-triklorbensen</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>triklorbensener, summa<sup>+</sup></b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>1234-tetraklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1235/1245-tetraklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetra- och pentaklorbensener, summa<sup>+</sup></b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>hexaklorbensen</b>	<b>&lt;0.0050</b>		mg/kg TS	2	1	ULKA
<b>diklobenil</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>kvintozen-pentakloranilin, summa</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>4-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4+2,5-diklorfenol</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>2,6-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,5-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA



Er beteckning	<b>BP4/0-0,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006439					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
<b>2,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4,5-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4,6-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5,6-tetraklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>klorfenoler, summa *</b>	<b>&lt;0.19</b>		mg/kg TS	2	1	ULKA
<b>bensen</b>	<b>&lt;0.0200</b>		mg/kg TS	3	1	ULKA
<b>toluen</b>	<b>&lt;0.100</b>		mg/kg TS	3	1	ULKA
<b>etylbensen</b>	<b>&lt;0.020</b>		mg/kg TS	3	1	ULKA
<b>m,p-xylen</b>	<b>&lt;0.020</b>		mg/kg TS	3	1	ULKA
<b>o-xylen</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>xylen, summa *</b>	<b>&lt;0.015</b>		mg/kg TS	3	1	ULKA
<b>styren</b>	<b>&lt;0.040</b>		mg/kg TS	3	1	ULKA
<b>MTBE</b>	<b>&lt;0.050</b>		mg/kg TS	3	1	ULKA
<b>PCB 28</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 52</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 101</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 118</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 138</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 153</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB 180</b>	<b>&lt;0.0030</b>		mg/kg TS	3	1	ULKA
<b>PCB, summa 7 *</b>	<b>&lt;0.011</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDT</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDT</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDD</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDD</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>o,p'-DDE</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>p,p'-DDE</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>aldrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>dieldrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>endrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>isodrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>telodrin</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>alfa-HCH</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>beta-HCH</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>gamma-HCH (lindan)</b>	<b>&lt;0.0100</b>		mg/kg TS	3	1	ULKA
<b>heptaklor</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>cis-heptakloreoxid</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA
<b>trans-heptakloreoxid</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA





Er beteckning	<b>BP4/0-0,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006439					
Parameter	Resultat	Osäkerhet ( $\pm$ )	Enhet	Metod	Utf	Sign
<b>alfa-endosulfan</b>	<b>&lt;0.010</b>		mg/kg TS	3	1	ULKA



Er beteckning	<b>BP4/1-1,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	<b>O11006440</b>					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	86.4	5.21	%	1	1	ULKA
As	1.25	0.25	mg/kg TS	1	1	ULKA
Ba	14.4	2.87	mg/kg TS	1	1	ULKA
Cd	<0.10		mg/kg TS	1	1	ULKA
Co	2.62	0.52	mg/kg TS	1	1	ULKA
Cr	5.06	1.01	mg/kg TS	1	1	ULKA
Cu	4.42	0.88	mg/kg TS	1	1	ULKA
Hg	<0.20		mg/kg TS	1	1	ULKA
Mo	<0.40		mg/kg TS	1	1	ULKA
Ni	2.5	0.5	mg/kg TS	1	1	ULKA
Pb	5.5	1.1	mg/kg TS	1	1	ULKA
Sn	<1.0		mg/kg TS	1	1	ULKA
V	8.14	1.63	mg/kg TS	1	1	ULKA
Zn	17.7	3.5	mg/kg TS	1	1	ULKA
alifater >C5-C8	<5.0		mg/kg TS	1	1	ULKA
alifater >C8-C10	<10.0		mg/kg TS	1	1	ULKA
alifater >C10-C12	<10		mg/kg TS	1	1	ULKA
alifater >C12-C16	<10		mg/kg TS	1	1	ULKA
alifater >C5-C16*	<18		mg/kg TS	1	1	ULKA
alifater >C16-C35	<10		mg/kg TS	1	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	1	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	1	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	1	1	ULKA
metylkryseiner/metylbens(a)antracener	<1.0		mg/kg TS	1	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	1	1	ULKA
naftalen	<0.080		mg/kg TS	1	1	ULKA
acenaftylen	<0.080		mg/kg TS	1	1	ULKA
acenaften	<0.080		mg/kg TS	1	1	ULKA
fluoren	<0.080		mg/kg TS	1	1	ULKA
fenantren	<0.080		mg/kg TS	1	1	ULKA
antracen	<0.080		mg/kg TS	1	1	ULKA
fluoranten	<0.080		mg/kg TS	1	1	ULKA
pyren	<0.080		mg/kg TS	1	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	1	1	ULKA
krysen	<0.080		mg/kg TS	1	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	1	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	1	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	1	1	ULKA
benso(ghi)perylene	<0.080		mg/kg TS	1	1	ULKA
indeno(123cd)pyren	<0.080		mg/kg TS	1	1	ULKA
PAH, summa 16*	<0.64		mg/kg TS	1	1	ULKA
PAH, summa cancerogena*	<0.28		mg/kg TS	1	1	ULKA
PAH, summa övriga*	<0.36		mg/kg TS	1	1	ULKA
PAH, summa L*	<0.12		mg/kg TS	1	1	ULKA



Er beteckning	<b>BP4/1-1,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006440					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
PAH, summa M <sup>†</sup>	<0.20		mg/kg TS	1	1	ULKA
PAH, summa H <sup>†</sup>	<0.32		mg/kg TS	1	1	ULKA
<b>diklormetan</b>	<b>&lt;0.800</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-dikloretan</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorpropan</b>	<b>&lt;0.10</b>		mg/kg TS	2	1	ULKA
<b>triklormetan</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>tetraklormetan (koltetraklorid)</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,1-trikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,1,2-trikloretan</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>hexakloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>cis-1,2-dikloretan</b>	<b>&lt;0.0200</b>		mg/kg TS	2	1	ULKA
<b>trans-1,2-dikloretan</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>trikloretan</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetrakloretan</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>vinylklorid</b>	<b>&lt;0.100</b>		mg/kg TS	2	1	ULKA
<b>1,1-dikloretan</b>	<b>&lt;0.0100</b>		mg/kg TS	2	1	ULKA
<b>monoklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1,2-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,3-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,4-diklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,3-triklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>1,2,4-triklorbensen</b>	<b>&lt;0.030</b>		mg/kg TS	2	1	ULKA
<b>1,3,5-triklorbensen</b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>triklorbensener, summa<sup>*</sup></b>	<b>&lt;0.050</b>		mg/kg TS	2	1	ULKA
<b>1234-tetraklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>1235/1245-tetraklorbensen</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>pentaklorbensen</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>tetra- och pentaklorbensener, summa<sup>*</sup></b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>hexaklorbensen</b>	<b>&lt;0.0050</b>		mg/kg TS	2	1	ULKA
<b>diklobenil</b>	<b>&lt;0.010</b>		mg/kg TS	2	1	ULKA
<b>kvintozen-pentakloranilin, summa</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>4-monoklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4+2,5-diklorfenol</b>	<b>&lt;0.040</b>		mg/kg TS	2	1	ULKA
<b>2,6-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,4-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>3,5-diklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,4-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,3,6-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA
<b>2,4,5-triklorfenol</b>	<b>&lt;0.020</b>		mg/kg TS	2	1	ULKA



Er beteckning	<b>BP4/1-1,5</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006440					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
2,4,6-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
3,4,5-triklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4,5-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,4,6-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
2,3,5,6-tetraklorfenol	<0.020		mg/kg TS	2	1	ULKA
pentaklorfenol	<0.020		mg/kg TS	2	1	ULKA
klorfenoler, summa *	<0.19		mg/kg TS	2	1	ULKA
bensen	<0.0200		mg/kg TS	3	1	ULKA
toluen	<0.100		mg/kg TS	3	1	ULKA
etylbensen	<0.020		mg/kg TS	3	1	ULKA
m,p-xylen	<0.020		mg/kg TS	3	1	ULKA
o-xylen	<0.010		mg/kg TS	3	1	ULKA
xylen, summa *	<0.015		mg/kg TS	3	1	ULKA
styren	<0.040		mg/kg TS	3	1	ULKA
MTBE	<0.050		mg/kg TS	3	1	ULKA
PCB 28	<0.0030		mg/kg TS	3	1	ULKA
PCB 52	<0.0030		mg/kg TS	3	1	ULKA
PCB 101	<0.0030		mg/kg TS	3	1	ULKA
PCB 118	<0.0030		mg/kg TS	3	1	ULKA
PCB 138	<0.0030		mg/kg TS	3	1	ULKA
PCB 153	<0.0030		mg/kg TS	3	1	ULKA
PCB 180	<0.0030		mg/kg TS	3	1	ULKA
PCB, summa 7 *	<0.011		mg/kg TS	3	1	ULKA
o,p'-DDT	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDT	<0.010		mg/kg TS	3	1	ULKA
o,p'-DDD	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDD	<0.010		mg/kg TS	3	1	ULKA
o,p'-DDE	<0.010		mg/kg TS	3	1	ULKA
p,p'-DDE	<0.010		mg/kg TS	3	1	ULKA
aldrin	<0.010		mg/kg TS	3	1	ULKA
dieldrin	<0.010		mg/kg TS	3	1	ULKA
endrin	<0.010		mg/kg TS	3	1	ULKA
isodrin	<0.010		mg/kg TS	3	1	ULKA
telodrin	<0.010		mg/kg TS	3	1	ULKA
alfa-HCH	<0.010		mg/kg TS	3	1	ULKA
beta-HCH	<0.010		mg/kg TS	3	1	ULKA
gamma-HCH (lindan)	<0.0100		mg/kg TS	3	1	ULKA
heptaklor	<0.010		mg/kg TS	3	1	ULKA
cis-heptakloreoxid	<0.010		mg/kg TS	3	1	ULKA
trans-heptakloreoxid	<0.010		mg/kg TS	3	1	ULKA
alfa-endosulfan	<0.010		mg/kg TS	3	1	ULKA



Er beteckning	BP3/1,1-1,7					
Provtagare	H.W. + W.G.					
Provtagningsdatum	2018-05-14					
Labnummer	O11006441					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	86.3	5.21	%	4	1	ULKA
As	10.6	2.13	mg/kg TS	4	1	ULKA
Ba	158	31.6	mg/kg TS	4	1	ULKA
Cd	0.27	0.05	mg/kg TS	4	1	ULKA
Co	4.55	0.91	mg/kg TS	4	1	ULKA
Cr	21.4	4.27	mg/kg TS	4	1	ULKA
Cu	60.4	12.1	mg/kg TS	4	1	ULKA
Hg	<0.20		mg/kg TS	4	1	ULKA
Ni	9.7	1.9	mg/kg TS	4	1	ULKA
Pb	25.6	5.1	mg/kg TS	4	1	ULKA
V	29.4	5.87	mg/kg TS	4	1	ULKA
Zn	223	44.6	mg/kg TS	4	1	ULKA
alifater >C5-C8	<4.0		mg/kg TS	5	1	ULKA
alifater >C8-C10	<4.0		mg/kg TS	5	1	ULKA
alifater >C10-C12	<20		mg/kg TS	5	1	ULKA
alifater >C12-C16	<20		mg/kg TS	5	1	ULKA
alifater >C5-C16*	<24		mg/kg TS	5	1	ULKA
alifater >C16-C35	<20		mg/kg TS	5	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	5	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	5	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	5	1	ULKA
metylkryser/metylbens(a)antracener	<1.0		mg/kg TS	5	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	5	1	ULKA
bensen	0.026	0.010	mg/kg TS	5	1	ULKA
toluen	<0.050		mg/kg TS	5	1	ULKA
etylbenzen	<0.050		mg/kg TS	5	1	ULKA
m,p-xylen	<0.050		mg/kg TS	5	1	ULKA
o-xylen	<0.050		mg/kg TS	5	1	ULKA
xylen, summa	<0.050		mg/kg TS	5	1	ULKA
TEX, summa*	<0.10		mg/kg TS	5	1	ULKA
naftalen	<0.100		mg/kg TS	5	1	ULKA
acenaftylen	<0.100		mg/kg TS	5	1	ULKA
acenaften	<0.100		mg/kg TS	5	1	ULKA
fluoren	<0.100		mg/kg TS	5	1	ULKA
fenantren	<0.100		mg/kg TS	5	1	ULKA
antracen	<0.100		mg/kg TS	5	1	ULKA
fluoranten	<0.100		mg/kg TS	5	1	ULKA
pyren	<0.100		mg/kg TS	5	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	5	1	ULKA
krysen	<0.080		mg/kg TS	5	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	5	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	5	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	5	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	5	1	ULKA
benso(ghi)perylen	<0.080		mg/kg TS	5	1	ULKA



Er beteckning	<b>BP3/1,1-1,7</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006441					
Parameter	Resultat	Osäkerhet ( $\pm$ )	Enhet	Metod	Utf	Sign
indeno(123cd)pyren	<0.080		mg/kg TS	5	1	ULKA
PAH, summa 16 <sup>*</sup>	<0.72		mg/kg TS	5	1	ULKA
PAH, summa cancerogena <sup>*</sup>	<0.28		mg/kg TS	5	1	ULKA
PAH, summa övriga <sup>*</sup>	<0.44		mg/kg TS	5	1	ULKA
PAH, summa L <sup>*</sup>	<0.15		mg/kg TS	5	1	ULKA
PAH, summa M <sup>*</sup>	<0.25		mg/kg TS	5	1	ULKA
PAH, summa H <sup>*</sup>	<0.32		mg/kg TS	5	1	ULKA



Er beteckning	BP1/1,1-1,4					
Provtagare	H.W. + W.G.					
Provtagningsdatum	2018-05-14					
Labnummer	O11006442					
Parameter	Resultat	Osäkerhet (±)	Enhet	Metod	Utf	Sign
TS_105°C	92.6	5.59	%	4	1	ULKA
As	2.29	0.46	mg/kg TS	4	1	ULKA
Ba	29.6	5.92	mg/kg TS	4	1	ULKA
Cd	0.16	0.03	mg/kg TS	4	1	ULKA
Co	3.32	0.66	mg/kg TS	4	1	ULKA
Cr	12.2	2.45	mg/kg TS	4	1	ULKA
Cu	10.3	2.07	mg/kg TS	4	1	ULKA
Hg	<0.20		mg/kg TS	4	1	ULKA
Ni	6.3	1.3	mg/kg TS	4	1	ULKA
Pb	11.0	2.2	mg/kg TS	4	1	ULKA
V	13.6	2.71	mg/kg TS	4	1	ULKA
Zn	56.3	11.2	mg/kg TS	4	1	ULKA
alifater >C5-C8	<4.0		mg/kg TS	5	1	ULKA
alifater >C8-C10	<4.0		mg/kg TS	5	1	ULKA
alifater >C10-C12	<20		mg/kg TS	5	1	ULKA
alifater >C12-C16	<20		mg/kg TS	5	1	ULKA
alifater >C5-C16*	<24		mg/kg TS	5	1	ULKA
alifater >C16-C35	<20		mg/kg TS	5	1	ULKA
aromater >C8-C10	<0.480		mg/kg TS	5	1	ULKA
aromater >C10-C16	<1.24		mg/kg TS	5	1	ULKA
metylpyrener/metylfluorantener	<1.0		mg/kg TS	5	1	ULKA
metylkryesener/metylbens(a)antracener	<1.0		mg/kg TS	5	1	ULKA
aromater >C16-C35	<1.0		mg/kg TS	5	1	ULKA
bensen	<0.010		mg/kg TS	5	1	ULKA
toluen	<0.050		mg/kg TS	5	1	ULKA
etylbenzen	<0.050		mg/kg TS	5	1	ULKA
m,p-xylen	<0.050		mg/kg TS	5	1	ULKA
o-xylen	<0.050		mg/kg TS	5	1	ULKA
xylen, summa	<0.050		mg/kg TS	5	1	ULKA
TEX, summa*	<0.10		mg/kg TS	5	1	ULKA
naftalen	<0.100		mg/kg TS	5	1	ULKA
acenaftylen	<0.100		mg/kg TS	5	1	ULKA
acenaften	<0.100		mg/kg TS	5	1	ULKA
fluoren	<0.100		mg/kg TS	5	1	ULKA
fenantren	<0.100		mg/kg TS	5	1	ULKA
antracen	<0.100		mg/kg TS	5	1	ULKA
fluoranten	<0.100		mg/kg TS	5	1	ULKA
pyren	<0.100		mg/kg TS	5	1	ULKA
bens(a)antracen	<0.080		mg/kg TS	5	1	ULKA
krysen	<0.080		mg/kg TS	5	1	ULKA
bens(b)fluoranten	<0.080		mg/kg TS	5	1	ULKA
bens(k)fluoranten	<0.080		mg/kg TS	5	1	ULKA
bens(a)pyren	<0.080		mg/kg TS	5	1	ULKA
dibens(ah)antracen	<0.080		mg/kg TS	5	1	ULKA
benso(ghi)perylene	<0.080		mg/kg TS	5	1	ULKA
indeno(123cd)pyren	<0.080		mg/kg TS	5	1	ULKA



Er beteckning	<b>BP1/1,1-1,4</b>					
Provtagare	<b>H.W. + W.G.</b>					
Provtagningsdatum	<b>2018-05-14</b>					
Labnummer	O11006442					
Parameter	Resultat	Osäkerhet ( $\pm$ )	Enhet	Metod	Utf	Sign
PAH, summa 16 <sup>*</sup>	<0.72		mg/kg TS	5	1	ULKA
PAH, summa cancerogena <sup>*</sup>	<0.28		mg/kg TS	5	1	ULKA
PAH, summa övriga <sup>*</sup>	<0.44		mg/kg TS	5	1	ULKA
PAH, summa L <sup>*</sup>	<0.15		mg/kg TS	5	1	ULKA
PAH, summa M <sup>*</sup>	<0.25		mg/kg TS	5	1	ULKA
PAH, summa H <sup>*</sup>	<0.32		mg/kg TS	5	1	ULKA





\* efter parameternamn indikerar icke ackrediterad analys.

Metod	
1	<p>Paket ENVIPACK Bestämning av alifatfraktioner och aromatfraktioner. Bestämning av polycykliska aromatiska kolväten, PAH (16 föreningar enligt EPA).</p> <p>Metod baserad på SPIMFABs kvalitetsmanual. Mätning utförs med GC-MS.</p> <p>PAH cancerogena utgörs av benso(a)antracen, krysen, benso(b)fluoranten, benso(k)fluoranten, benso(a)pyren, dibenso(ah)antracen och indeno(123cd)pyren.</p> <p>Summa PAH L: naftalen, acenaften och acenaftylen. Summa PAH M: fluoren, fenantren, antracen, fluoranten och pyren. Summa PAH H: benso(a)antracen, krysen, benso(b)fluoranten, benso(k)fluoranten, benso(a)pyren, indeno(1,2,3-c,d)pyren, dibenso(a,h)antracen och benso(g,h,i)perylene Enligt nya direktiv från Naturvårdsverket oktober 2008.</p> <p>Bestämning av metaller enligt metod baserad på EPA 200.7 och ISO 11885. Mätning utförs med ICP-AES.</p> <p>Rev 2013-09-18</p>
2	<p>Paket ENVIPACK Bestämning av klorfenoler enligt metod baserad på US EPA 8041, US EPA 3500 och DIN ISO 14154. Mätning utförs med GC-MS/GC-ECD.</p> <p>Bestämning av klorerade alifater samt mono-, di- &amp; triklorbensener enligt metod baserad på US EPA 8260, US EPA 5021A, US EPA 5021, MADEP 2004, rev. 1.1 och ISO 15009. Mätning utförs med GC-MS.</p> <p>Bestämning av tetra-, penta- &amp; hexaklorbensener enligt metod baserad på US EPA 8081. Mätning utförs med GC-ECD.</p> <p>Rev 2013-09-18</p>
3	<p>Paket ENVIPACK Bestämning av monocykliska aromatiska kolväten (BTEX), styren och MTBE enligt metod baserad på US EPA 8260, US EPA 5021A, US EPA 5021, MADEP 2004, rev. 1.1 och ISO 15009. Mätning utförs med GC-MS.</p> <p>Bestämning av polyklorerade bifenyler, PCB (7 kongener) enligt metod baserad på US EPA 8082 och ISO 10382. Mätning utförs med GC-ECD.</p> <p>Bestämning av klorerade pesticider enligt metod baserad på US EPA 8081. Mätning utförs med GC-ECD.</p> <p>Rev 2013-09-18</p>
4	<p>Bestämning av metaller, MS-1 inkl. provberedning. Bestämning av metaller enligt metod baserad på US EPA 200.7 och ISO 11885 efter uppslutning med HNO<sub>3</sub>. Mätning utförs med ICP-AES. Provet torkas och siktas innan analys.</p> <p>Rev 2013-09-19</p>
5	<p>Paket OJ-21A Bestämning av alifatfraktioner och aromatfraktioner. Bestämning av metylpyrener/metylfluorantener och metylkryser/metylbens(a)antracener. Bestämning av bensen, toluen, etylbensen och xylen (BTEX). Bestämning av polycykliska aromatiska kolväten, PAH (16 föreningar enligt EPA)</p>



Metod
<p>Metod baserad på SPIMFABs kvalitetsmanual. Mätning utförs med GC-MS.</p> <p>PAH cancerogena utgörs av benso(a)antracen, krysen, benso(b)fluoranten, benso(k)fluoranten, benso(a)pyren, dibenso(ah)antracen och indeno(123cd)pyren.</p> <p>Summa PAH L: naftalen, acenaften och acenaftylen. Summa PAH M: fluoren, fenantren, antracen, fluoranten och pyren. Summa PAH H: benso(a)antracen, krysen, benso(b)fluoranten, benso(k)fluoranten, benso(a)pyren, indeno(1,2,3-c,d)pyren, dibenso(a,h)antracen och benso(g,h,i)perylene).</p> <p>Enligt direktiv från Naturvårdsverket oktober 2008.</p> <p>Rev 2016-01-26</p>

Godkännare		
<table border="1"> <tr> <td>ULKA</td> <td>Ulrika Karlsson</td> </tr> </table>	ULKA	Ulrika Karlsson
ULKA	Ulrika Karlsson	

Utf <sup>1</sup>
<p>1</p> <p>För mätningen svarar ALS Laboratory Group, Na Harfê 9/336, 190 00, Prag 9, Tjeckien, som är av det tjeckiska ackrediteringsorganet CAI ackrediterat laboratorium (Reg.nr. 1163). CAI är signatär till ett MLA inom EA, samma MLA som SWEDAC är signatär till. Laboratorierna finns lokaliserade i; Prag, Na Harfê 9/336, 190 00, Praha 9, Ceska Lipa, Bendlova 1687/7, 470 01 Ceska Lipa, Pardubice, V Raji 906, 530 02 Pardubice.</p> <p>Kontakta ALS Stockholm för ytterligare information.</p>

Mätosäkerheten anges som en utvidgad osäkerhet (enligt definitionen i "Evaluation of measurement data - Guide to the expression of uncertainty in measurement", JCGM 100:2008 Corrected version 2010) beräknad med täckningsfaktor lika med 2 vilket ger en konfidensnivå på ungefär 95%.

Mätosäkerhet anges endast för detekterade ämnen med halter över rapporteringsgränsen.

Mätosäkerhet från underleverantör anges oftast som en utvidgad osäkerhet beräknad med täckningsfaktor 2. För ytterligare information kontakta laboratoriet.

Denna rapport får endast återges i sin helhet, om inte utfärdande laboratorium i förväg skriftligen godkänt annat. Resultaten gäller endast det identifierade, mottagna och provade materialet.

Beträffande laboratoriets ansvar i samband med uppdrag, se aktuell produktkatalog eller vår webbplats [www.alsglobal.se](http://www.alsglobal.se)

Den digitalt signerade PDF filen representerar originalrapporten. Alla utskrifter från denna är att betrakta som kopior.

<sup>1</sup> Utförande teknisk enhet (inom ALS Scandinavia) eller anlitat laboratorium (underleverantör).