
RAPPORT

Krokstad sykehjem

OPPDRAKSGIVER

Drammen kommune

EMNE

Miljøteknisk grunnundersøkelse

DATO / REVISJON: 23. april 2020 / 00

DOKUMENTKODE: 10216196-02-RIGm-RAP-001



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RAPPORT

OPPDRAG	Krokstad sykehjem	DOKUMENTKODE	10216196-02-RIGm-RAP-001
EMNE	Miljøtekniske grunnundersøkelser	TILGJENGELIGHET	Åpen
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GNR./BNR./SNR.	238 / 259 Drammen		

SAMMENDRAG

Drammen kommune har engasjert Multiconsult Norge AS for å utføre miljøtekniske grunnundersøkelser i forbindelse med nye Krokstad sykehjem i Brekkeveien 2 på Krokstad i Drammen.

Undersøkelsene er gjennomført i henhold til Miljødirektoratets veileder "Helsebaserte tilstandsklasser for forurenset grunn" (TA-2553). Det er påvist overskridelse av normverdi for både sink og bly i ett prøvepunkt (punkt 49), ellers er det ikke påvist nivåer over normverdi i jordprøvene.

Det antas at overskridelsen av sink og bly er fra en homogen eller diffus forurensning. Veileder TA-2553 viser da til at dersom gjennomsnittet av analyser ligger under normverdien og ingen enkeltverdi ikke overskrider verken normverdi med mer enn 100% eller øvre grense for tilstandsklasse 2, anses ikke normverdien som overskredet. Forutsetningen er gjeldende i dette tilfellet, og massene anses dermed som TKL1 og kan disponeres fritt.

00	23.04.20	Datarapport	Ida-Marie Arnesen	Randi Kruuse-Meyer	Ida-Marie Arnesen
REV.	DATO	BESKRIVELSE	UTARBEIDET AV	KONTROLLERT AV	GODKJENT AV

INNHOLDSFORTEGNELSE

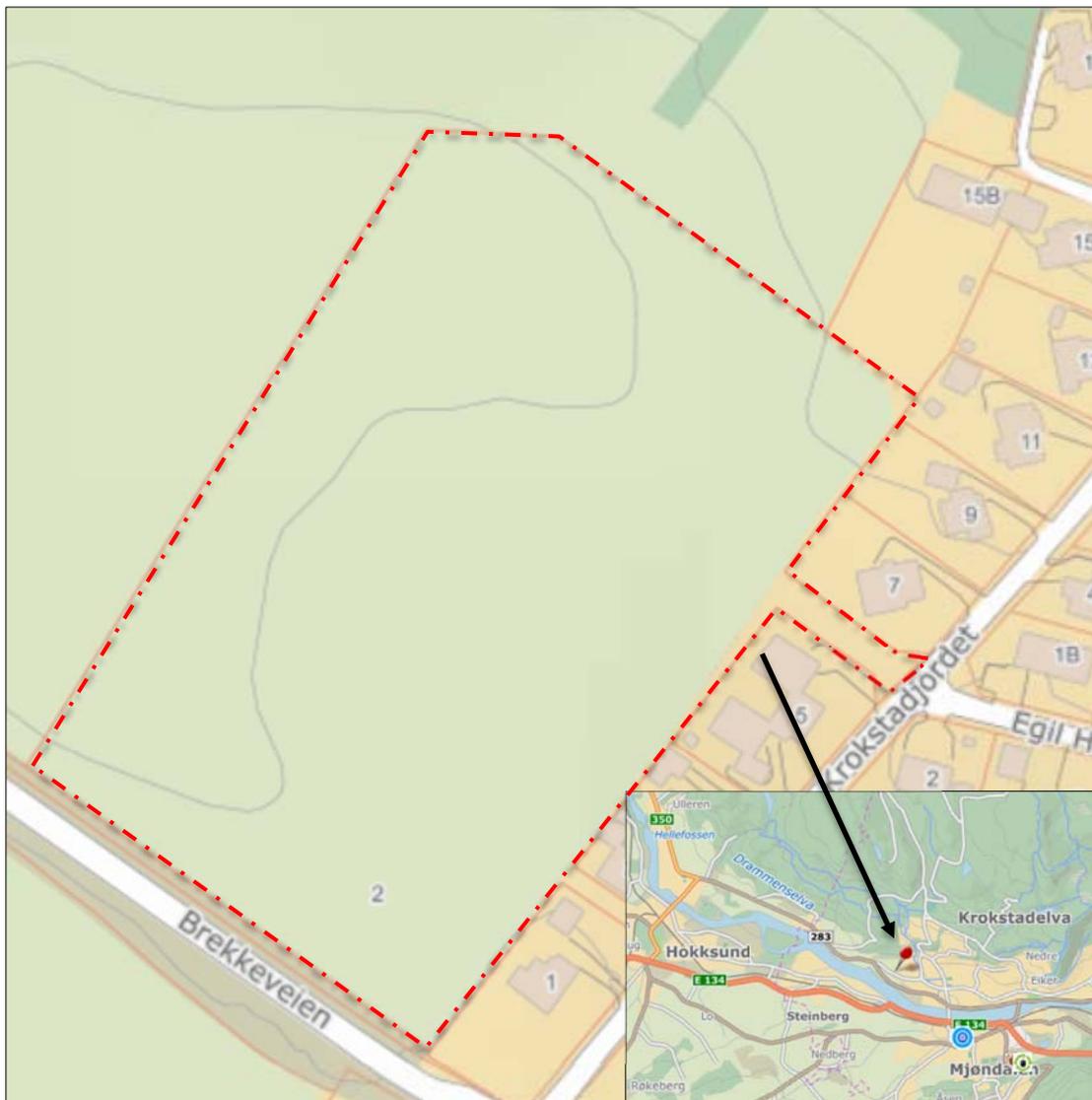
1	Innledning	5
2	Områdebeskrivelse	5
	2.1 Grunnforhold	6
3	Miljøteknisk grunnundersøkelse	6
	3.1 Utførte undersøkelser.....	6
	3.2 Feltobservasjoner	7
	3.3 Klassifisering av uorganiske og organiske miljøgifter i jord	10
	3.4 Kjemiske analyseresultater av jordprøver	11
4	Planlagte inngrep.....	14
5	Oppsummering	14
6	Referanser	15

1 Innledning

Drammen kommune har engasjert Multiconsult Norge AS for å utføre miljøtekniske og geotekniske grunnundersøkelser i forbindelse med utbygging av nye Krokstad sykehjem i Brekkeveien 2 (gnr/bnr 238/259 på Krokstad i Drammen (se **Error! Reference source not found.** under).

Foreliggende datarapport beskriver utførte miljøtekniske grunnundersøkelser og analyseresultater av innsendte jordprøver, med en kort vurdering av behov for videre håndtering.

Geotekniske undersøkelser vil bli presentert i separat rapport (rapport 10216196-02.RIG-RAP-001).



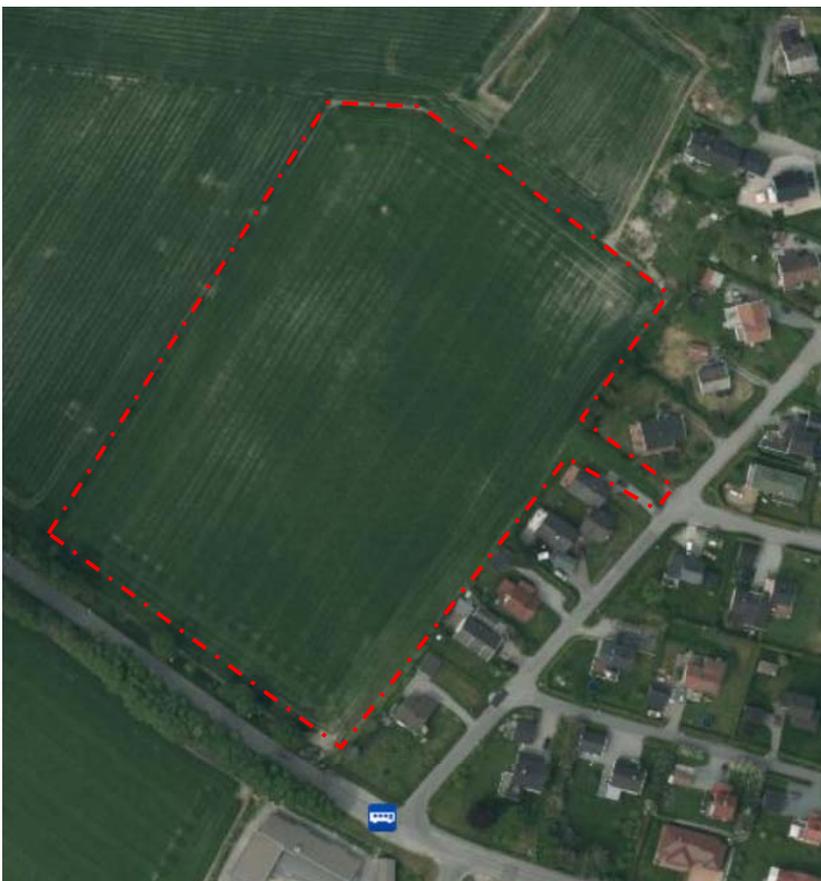
Figur 1 viser plassering av nye Krokstad sykehjem i Drammen kommune, markert med rød stiplet linje og rød markør (kartgrunnlag: finn.no).

2 Områdebeskrivelse

Aktuelt område utgjør 26 128 m², nord for Brekkeveien og vest for Krokstadjordet. Historiske flyfoto viser at det tidligere har vært jordbruksareal på eiendommen fra 1959 frem til i dag. Det finnes ikke

flyfoto tidligere enn 1959 tilgjengelig. Det er i dag boligbebyggelse øst for eiendommen, trafikkvei sør og jordbruksareal i vest og nord.

I Miljødirektoratets grunnforurensningsdatabase /1/ er det kun én registrering i nærheten av aktuelt område, omtrent 300 m sør for eiendommen. Lokaliteten er registrert med lokalitetstype deponi og akseptabel forurensning med dagens areal- og resipientbruk (lokalitet ID 2568).



Figur 2 Flyfoto av Brekkeveien 2 med rød stiplet linje (kartgrunnlag: finn.no)

2.1 Grunnforhold

Informasjon fra Norges geologiske undersøkelse viser at grunnen består av sammenhengende, til dels tykt dekke av silt og leire (hav- og fjordavsetninger) /2/.

Grunnvannsdatabasen Granada viser at det ligger en fjellbrønn omtrent 200 m sørvest og en fjellbrønn omtrent 400 m nordøst for eiendommen /2/.

3 Miljøteknisk grunnundersøkelse

3.1 Utførte undersøkelser

Multiconsult utførte 31. mars og 1. april 2020 miljøteknisk feltarbeid på eiendommen. Undersøkelsen ble utført med Multiconsult sin egen borerigg.

Tiltaksområdet er på 26 128 m². Miljødirektoratets veileder "Helsebaserte tilstandsklasser for forurenset grunn" (TA-2553) anbefaler i utgangspunktet 42 prøvepunkter på et slikt arealet, forutsatt diffus/homogen grunnforurensning. Ut ifra de stedlige forholdene ble det gjort en skjønnsmessig vurdering av prøvetetthet, og utarbeidet en prøveplan med 32 punkter. Figur 3 under viser planlagte prøvepunkter på eiendommen.

Prøvepunkt 20, 33, 34, 48 og 51 utgikk grunnet kabler/rør i grunnen og prøvepunkt 35, 36 og 47 utgikk da dette området bestod av steinfylling. Det ble dermed utført borer i totalt 25 prøvepunkter.



Figur 3 viser planlagt prøvetakingsplan.

Det miljøtekniske feltarbeidet innebar uttak av 1 – 2 jordprøver fra hver av de 25 prøvegroppene, slik at representative lag og jordtyper ble prøvetatt. Prøver fra ulike jordlag ble ikke blandet.

Totalt ble det samlet inn 45 jordprøver. 16 utvalgte prøver ble sendt til det akkrediterte laboratoriet ALS Laboratory Group Norway AS for analyse av arsen og tungmetaller, olje, BTEX, PCB-7, PAH-16 og klorerte pesticider.

3.2 Feltobservasjoner

Området preges av gjennomgående like masser, med matjord i topplag før silt/leire under. Tabell 1 under viser prøvepunkt og uttatte jordprøver med beskrivelse, og Tabell 2 viser utvalgte foto fra prøvetakingen.

Tabell 1 Prøvepunkt, uttatte jordprøver og beskrivelse fra den miljøtekniske grunnundersøkelsen ved nye Krokstad sykehjem i Drammen kommune.

Prøvepunkt	Dybde (m)	Beskrivelse	Analyse
21	0-0,3	Matjord	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
	0,3-1	Silt/leire	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
23	23 0-0,3 m		Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
22	0-0,3	Matjord	
	0,3-1	Silt/leire	
24	0-0,3	Matjord	
	0,3-1	Silt/leire	
25	0-0,3	Matjord	
	0,3-1	Silt/leire	
26	0-0,3	Matjord	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
	0,3-1	Silt/leire	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
27	0-1	Matjord/sand. Våte masser ved 1 m.	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
	1-2	Leire.	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
28	0-0,5	Matjord	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
	0,5-1	Silt/leire	
29	0-0,3	Matjord	
	0,3-1	Silt/leire	
30	0-0,3	Matjord	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
	0,3-1	Silt/leire	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
31	0-0,2	Matjord	
	0,2-1	Silt/leire	
32	0-0,3	Matjord	
	0,3-1	Silt/leire	
36	0-0,3	Matjord	
	0,3-1	Silt/leire	
37	0-0,3	Matjord	

	0,3-1	Silt/leire	
38	0-0,3	Matjord	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
	0,3-1	Silt/leire	
39	0-0,7	Matjord og silt. Stein eller fjell ved 0,7 m.	
40	0-0,3	Matjord	
	0,3-1	Silt/leire	
41	0-0,3	Matjord	
	0,3-1	Silt/leire	
42	0-1 m	Silt	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
43	0-0,3	Matjord	
	0,3-1	Silt/leire	
44	0-0,3	Matjord	
	0,3-1	Silt/leire	
45	0-1	Silt/leire	
46	0-0,3	Matjord	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
	0,3-1	Silt/leire	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
49	0-0,3	Matjord/silt	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
	0,3-1	Silt/leire	Metaller, PCB-7, PAH-16, olje, BTEX og klorerte forbindelser.
50	0-0,3	Matjord/silt	
	0,3-1	Silt/leire	

Tabell 2 Representative foto for alle prøvepunkt, fra den miljøtekniske grunnundersøkelsen på Krokstad



3.3 Klassifisering av uorganiske og organiske miljøgifter i jord

For vurderinger av forurensningsgraden i jord, har Miljødirektoratet utarbeidet veilederen "Helsebaserte tilstandsklasser for forurenset grunn" (TA-2553). Tilstandsklassene er basert på en teoretisk risikovurdering av helsekonsekvenser ved eksponering for miljøgifter, og gir uttrykk for hvilke nivåer av miljøgifter som kan aksepteres ved forskjellig arealbruk.

Tabell 3 viser fargekodene som blir brukt for de helsebaserte tilstandsklassene. Alle gravemasser med konsentrasjoner høyere enn forurensningsforskriften kap. 2 sine normverdier for ren jord (tilstandsklasse TKL1), skal ved disponering håndteres i henhold til forurensningsgrad.

Tabell 3 Fargekoder og karakteristikk av tilstandsklassene for forurenset grunn (Miljødirektoratets veileder TA-2553 "Helsebaserte tilstandsklasser for forurenset grunn").

Tilstandsklasse	TKL1	TKL2	TKL3	TKL4	TKL5
Jordkvalitet	Meget god	God	Moderat	Dårlig	Svært dårlig
Øvre grense styrt av	Normverdi	Helsebaserte akseptkriterier	Helsebaserte akseptkriterier	Helsebaserte akseptkriterier	Grense for farlig avfall

Arealbruken for det planlagte sykehjemmet defineres ifølge TA-2553 som "boligområder". Akseptabel forurensningsgrad er da generelt tilstandsklasse TKL2 eller lavere for masser i øvre meter og tilstandsklasse TKL3 eller lavere for dypereliggende masser (> 1 meter dyp). Masser i tilstandsklasse TKL4 kan eventuelt bli liggende på >1 meter dyp dersom en stedsspesifikk risikovurdering viser at det er akseptabelt.

3.4 Kjemiske analyseresultater av jordprøver

De komplette analyserapportene for utførte jordanalyser finnes i vedlegg A. Innholdet av uorganiske tungelementer og organiske miljøgifter i jordprøvene er vurdert opp mot Miljødirektoratets tilstandsklasser for jord (TA-2553). Resultatene er presentert i Tabell 4 under.

Tabell 4 Konsentrasjoner av utvalgte miljøstoffer (mg/kg tørrstoff) i analyserte jordprøver, fargekoder i henhold til Miljødirektoratets tilstandsklasser for forurenset grunn.

ELEMENT	SAMPLE	21 0-0,3 m	21 0,3-1 m	23 0-0,3 m	26 0-0,3 m	26 0,3-1 m	27 0-1 m	27 1-2	28 0-0,5 m	30 0-0,3 m	30 0,3-1 m	38 0-0,3 m	42 0-1 m	46 0-0,3 m	46 0,3-1 m	49 0-0,3 m	49 0,3-1 m
Tørrstoff	%	84.2	81.7	81.7	81.0	79.4	72.6	78.2	85.1	79.3	86.4	80.7	81.7	78.3	85.2	73.4	81.5
Cr6+	mg/kg TS	0.220	0.503	0.137	0.065	0.710	0.171	0.119	0.118	0.138	0.294	0.108	0.531	<0.060	0.370	<0.060	0.152
As (Arsen)	mg/kg TS	<0.50	2.12	2.63	2.10	2.82	1.80	4.73	2.59	3.33	3.52	3.66	5.54	2.24	2.08	3.18	5.08
Cd (Kadmium)	mg/kg TS	<0.10	<0.10	0.14	0.12	0.12	<0.10	0.11	0.16	0.16	0.12	0.15	0.10	0.10	0.10	0.46	0.16
Cr (Krom)	mg/kg TS	11.2	23.4	17.4	18.6	27.0	21.8	28.4	19.3	19.8	20.2	21.3	25.6	14.1	16.8	21.6	30.4
Cu (Kopper)	mg/kg TS	12.1	20.1	17.2	22.6	28.1	46.9	33.2	20.7	17.0	22.8	35.8	25.7	10.3	13.8	54.5	36.7
Hg (Kvikksølv)	mg/kg TS	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20
Ni (Nikkel)	mg/kg TS	10.7	22.6	16.6	19.4	28.8	25.7	30.8	19.2	17.8	24.6	23.0	26.1	12.3	16.4	22.4	33.0
Pb (Bly)	mg/kg TS	8.5	13.6	14.9	14.1	16.2	14.2	18.2	14.8	16.0	13.5	29.5	15.4	13.0	10.7	75.0	21.2
Zn (Sink)	mg/kg TS	36.6	68.3	60.2	58.9	88.6	73.3	85.6	63.3	65.5	63.4	98.3	87.1	54.8	55.9	206	94.7
Benzen	mg/kg TS	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Trikloretan	mg/kg TS	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benso(a)pyren	mg/kg TS	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Sum 16 PAH	mg/kg TS	<0.080	<0.080	0.011	<0.080	<0.080	<0.080	<0.080	0.013	<0.080	<0.080	<0.080	<0.080	0.012	<0.080	0.068	<0.080
Sum 7 PCBs	mg/kg TS	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105	<0.0105
p,p'-DDT	mg/kg TS	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Alifater C10-C12	mg/kg TS	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0
Alifater >C8-C10	mg/kg TS	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Alifater >C12-C35	mg/kg TS	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5	<6.5

4 Planlagte inngrep

Det skal bygges sykehjem fordelt på 2 bygninger og et mellombygg jf. fig. 4. Byggene skal ha tre etasjer, med sokkeletasje under alle tre byggene.

Under bygget lengst sør ønsker de også å grave ut en underetasje for parkering. Maks utgraving blir sannsynligvis på 7-8 m grunnet topografien.



Figur 4 viser utsnitt av illustrasjonsbilde for nye Krokstad sykehjem. Kilde: arkitekttegning av Fabel arkitekter AS, 25.10.2019.

5 Oppsummering

Det er påvist overskridelse av normverdi for sink og bly i én prøve fra prøvepunkt 49, ellers er det ikke påvist nivåer over normverdi i jordprøvene.

Det antas at overskridelsen av sink og bly er fra en homogen eller diffus forurensning. Veileder TA-2553 viser da til at dersom gjennomsnittet av analyser ligger under normverdien og ingen enkeltverdi overskrider verken normverdi med mer enn 100% eller øvre grense for tilstandsklasse 2, anses ikke normverdien som overskredet. Dette er gjeldende i dette tilfellet, og massene anses dermed som TKL1 og kan disponeres fritt.

6 Referanser

1. Miljødirektoratets grunnforurensningsdatabase; <https://grunnforurensning.miljodirektoratet.no/>
2. Norges geologiske undersøkelse; ngu.no

Vedlegg A Analyserapport ALS Laboratory Group Norway AS



ANALYSERAPPORT

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Ordrenummer	: ----	Dato prøvemottak	: 2020-04-03 08:19
COC nummer	: ----	Analysedato	: 2020-04-07
Prøvetaker	: ----	Dokumentdato	: 2020-04-15 18:31
Sted	: ----	Antall prøver mottatt	: 16
Tilbuds- nummer	: HL2020MULCON-NO0001 (OF180420)	Antall prøver til analyse	: 16

Generelle kommentarer

Denne rapporten erstatter enhver preliminær rapport med denne referansen. Resultater gjelder innleverte prøver slik de var ved innleveringstidspunktet. Alle sider på rapporten har blitt kontrollert og godkjent før utsendelse.

Denne rapporten får kun gjengis i sin helhet, om ikke utførende laboratorium på forhånd har skriftlig godkjent annet. Resultater gjelder bare de analyserte prøvene.

Hvis prøvetakingstidspunktet ikke er angitt, prøvetakingstidspunktet vil bli default 00:00 på prøvetakingsdatoen. Hvis datoen ikke er angitt, blir default dato satt til dato for prøvemottak angitt i klammer uten tidspunkt.

Underskrivere

Underskrivere	Posisjon
Torgeir Rødsand	DAGLIG LEDER



Analyseresultater

Parameter	Resultat	MU	Enhet	Kundes prøvenavn		Metode	Utøvende lab	Akkred.
				21 0-0,3 m Jord	NO2001497001			
				Kundes prøvetakingsdato				
				LOR	Analysedato			
Fysikalske parametere								
Tørrstoff	84.2	± 5.08	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	0.54	± 0.19	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.220	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	<0.50	----	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	<0.10	----	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	11.2	± 2.24	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	12.1	± 2.42	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	10.7	± 2.10	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	8.5	± 1.70	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	36.6	± 7.30	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylen (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev



Submatris: JORD

Kundes prøvenavn

21 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497001
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Halogenerte flyktige organiske komponenter - Fortsetter								
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev
Sum PAH carcinogene^	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren^	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen^	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen^	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten^	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten^	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren^	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen^	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

21 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497001

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Organoklorpesticider - Fortsetter								
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-08	S-OCPECD01	PR	a ulev
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev



Submatris: JORD

Kundes prøvenavn

21 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497002

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	81.7	± 4.93	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.503	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	2.12	± 0.42	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	<0.10	----	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	23.4	± 4.68	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	20.1	± 4.02	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	22.6	± 4.50	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	13.6	± 2.70	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	68.3	± 13.70	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

21 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497002

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-08	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

21 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497002

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

23 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497003

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

23 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497003

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	81.7	± 4.93	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	0.54	± 0.19	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.137	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	2.63	± 0.52	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.14	± 0.03	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	17.4	± 3.48	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	17.2	± 3.44	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	16.6	± 3.30	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	14.9	± 3.00	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	60.2	± 12.00	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	0.0110	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

23 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497003

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	0.011	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	0.011	± 0.003	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-08	S-OCPECD01	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 10 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

23 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497003

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

26 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497004

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

26 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497004

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	81.0	± 4.89	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	0.42	± 0.16	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.065	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	2.10	± 0.42	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.12	± 0.02	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	18.6	± 3.72	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	22.6	± 4.52	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	19.4	± 3.90	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	14.1	± 2.80	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	58.9	± 11.80	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 12 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

26 0-0,3 m
Jord

Prøvenummer lab

NO2001497004

Kundes prøvetakingsdato

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-08	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

26 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497004

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

26 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497005

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

26 0,3-1 m
Jord

NO2001497005

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrestoff	79.4	± 4.79	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.710	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	2.82	± 0.56	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.12	± 0.02	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	27.0	± 5.39	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	28.1	± 5.61	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	28.8	± 5.80	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	16.2	± 3.20	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	88.6	± 17.70	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 15 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

26 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497005

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-08	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

26 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497005

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

27 0-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497006

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

27 0-1 m
Jord

NO2001497006

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrestoff	72.6	± 4.39	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.171	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	1.80	± 0.36	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	<0.10	----	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	21.8	± 4.36	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	46.9	± 9.38	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	25.7	± 5.10	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	14.2	± 2.80	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	73.3	± 14.70	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

27 0-1 m
Jord

NO2001497006

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-08	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

27 0-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497006

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

27 1-2 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497007

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

27 1-2 m
Jord

NO2001497007

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrestoff	78.2	± 4.72	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.119	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	4.73	± 0.95	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.11	± 0.02	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	28.4	± 5.69	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	33.2	± 6.65	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	30.8	± 6.20	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	18.2	± 3.60	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	85.6	± 17.10	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

27 1-2 m
Jord

NO2001497007

Prøvenummer lab
Kundes prøvetakingsdato

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-08	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-08	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

27 1-2 m
Jord

NO2001497007

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monoklorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

28 0-0,5 m
Jord

NO2001497008

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatris: JORD

Kundes prøvenavn

28 0-0,5 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497008

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	85.1	± 5.14	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	0.49	± 0.18	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.118	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	2.59	± 0.52	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.16	± 0.03	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	19.3	± 3.86	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	20.7	± 4.14	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	19.2	± 3.80	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	14.8	± 3.00	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	63.3	± 12.60	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	0.0130	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 24 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

28 0-0,5 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497008

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	0.013	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	0.013	± 0.004	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

28 0-0,5 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497008

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monoklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorfenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorfenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorfenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

30 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497009

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

30 0-0,3 m
Jord

NO2001497009

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	79.3	± 4.79	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	0.61	± 0.21	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.138	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	3.33	± 0.67	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.16	± 0.03	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	19.8	± 3.97	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	17.0	± 3.41	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	17.8	± 3.60	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	16.0	± 3.20	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	65.5	± 13.10	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

30 0-0,3 m
Jord

Prøvenummer lab

NO2001497009

Kundes prøvetakingsdato

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 28 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

30 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497009

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

30 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497010

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

30 0,3-1 m
Jord

NO2001497010

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrestoff	86.4	± 5.22	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.294	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	3.52	± 0.70	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.12	± 0.02	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	20.2	± 4.03	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	22.8	± 4.56	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	24.6	± 4.90	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	13.5	± 2.70	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	63.4	± 12.70	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 30 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

30 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497010

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

30 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497010
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

38 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497011
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

38 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497011
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	80.7	± 4.87	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	0.51	± 0.18	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.108	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	3.66	± 0.73	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.15	± 0.03	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	21.3	± 4.25	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	35.8	± 7.16	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	23.0	± 4.60	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	29.5	± 5.90	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	98.3	± 19.60	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 33 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

38 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497011

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 34 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

38 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497011

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monoklorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

42 0-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497012

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

42 0-1 m
Jord

NO2001497012

2020-04-03 00:00

Prøvenummer lab

Kundes prøvetakingsdato

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrestoff	81.7	± 4.93	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.531	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	5.54	± 1.11	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.10	± 0.02	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	25.6	± 5.11	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	25.7	± 5.14	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	26.1	± 5.20	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	15.4	± 3.10	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	87.1	± 17.40	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 36 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

42 0-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497012

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

42 0-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497012
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monoklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorfenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorfenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorfenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

46 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497013
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatris: JORD

Kundes prøvenavn

46 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497013

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	78.3	± 4.73	%	0.10	2020-04-08	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	0.51	± 0.18	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	2.24	± 0.45	mg/kg TS	0.50	2020-04-09	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.10	± 0.02	mg/kg TS	0.10	2020-04-09	S-METAXAC1	PR	a ulev
Cr (Krom)	14.1	± 2.82	mg/kg TS	0.25	2020-04-09	S-METAXAC1	PR	a ulev
Cu (Kopper)	10.3	± 2.07	mg/kg TS	0.10	2020-04-09	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-09	S-METAXAC1	PR	a ulev
Ni (Nikkel)	12.3	± 2.50	mg/kg TS	5.0	2020-04-09	S-METAXAC1	PR	a ulev
Pb (Bly)	13.0	± 2.60	mg/kg TS	1.0	2020-04-09	S-METAXAC1	PR	a ulev
Zn (Sink)	54.8	± 11.00	mg/kg TS	1.0	2020-04-09	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-09	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-09	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-09	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-09	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-09	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-09	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-09	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-09	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-09	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-09	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 39 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

46 0-0,3 m
Jord

Prøvenummer lab

NO2001497013

Kundes prøvetakingsdato

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	0.0120	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	0.012	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylene	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	0.012	± 0.003	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

46 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497013
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-09	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-09	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-09	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

46 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497014
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatris: JORD

Kundes prøvenavn

46 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497014

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrestoff	85.2	± 5.14	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.370	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	2.08	± 0.42	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.10	± 0.02	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	16.8	± 3.37	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	13.8	± 2.76	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	16.4	± 3.30	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	10.7	± 2.10	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	55.9	± 11.20	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 42 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

46 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497014

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 43 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

46 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497014

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

49 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497015

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Submatriks: JORD

Kundes prøvenavn

49 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497015

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	73.4	± 4.43	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	<0.060	----	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	3.18	± 0.64	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.46	± 0.09	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	21.6	± 4.33	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	54.5	± 10.90	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	22.4	± 4.50	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	75.0	± 15.00	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	206	± 41.20	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	0.0480	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 45 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatris: JORD

Kundes prøvenavn

49 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497015

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	0.0200	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	0.068	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	0.015	± 0.004	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	0.012	± 0.004	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	0.021	± 0.006	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	0.020	± 0.006	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

49 0-0,3 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497015
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev

Submatriks: JORD

Kundes prøvenavn

49 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497016
2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
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Dokumentdato : 2020-04-15 18:31
 Side : 47 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

49 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497016

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Fysiske parametere								
Tørrstoff	81.5	± 4.92	%	0.10	2020-04-07	S-DRY-GRCI	PR	a ulev
Ikke-metalliske Uorganiske Parametere								
Cyanid-fri	<0.40	----	mg/kg TS	0.40	2020-04-08	S-CNF-CFA	PR	a ulev
Løste metaller / kationer								
Cr6+	0.152	± 0.01	mg/kg TS	0.060	2020-04-08	S-CR6-IC	PR	a ulev
Metaller/elementer								
As (Arsen)	5.08	± 1.02	mg/kg TS	0.50	2020-04-08	S-METAXAC1	PR	a ulev
Cd (Kadmium)	0.16	± 0.03	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Cr (Krom)	30.4	± 6.09	mg/kg TS	0.25	2020-04-08	S-METAXAC1	PR	a ulev
Cu (Kopper)	36.7	± 7.34	mg/kg TS	0.10	2020-04-08	S-METAXAC1	PR	a ulev
Hg (Kvikksølv)	<0.20	----	mg/kg TS	0.20	2020-04-08	S-METAXAC1	PR	a ulev
Ni (Nikkel)	33.0	± 6.60	mg/kg TS	5.0	2020-04-08	S-METAXAC1	PR	a ulev
Pb (Bly)	21.2	± 4.20	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
Zn (Sink)	94.7	± 18.90	mg/kg TS	1.0	2020-04-08	S-METAXAC1	PR	a ulev
BTEX								
Benzen	<0.0050	----	mg/kg TS	0.0050	2020-04-08	S-VOCGMS03	PR	a ulev
Toluen	<0.10	----	mg/kg TS	0.10	2020-04-08	S-VOCGMS03	PR	a ulev
Etylbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
m/p-Xylener	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
o-Xylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Sum xylener (M1)	<0.0150	----	mg/kg TS	0.0150	2020-04-08	S-VOCGMS03	PR	a ulev
Sum BTEX (M1)	<0.0775	----	mg/kg TS	0.0780	2020-04-08	S-VOCGMS03	PR	a ulev
Halogenerte flyktige organiske komponenter								
Diklormetan	<0.060	----	mg/kg TS	0.060	2020-04-08	S-VOCGMS03	PR	a ulev
Triklormetan (kloroform)	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dikloreten	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,1-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Trikloretan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetrakloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Dibrometan	<0.0040	----	mg/kg TS	0.0040	2020-04-08	S-VOCGMS03	PR	a ulev
Monoklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,2-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,4-Diklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,4-Triklorbensen	<0.030	----	mg/kg TS	0.030	2020-04-08	S-VOCGMS03	PR	a ulev
1,2,3-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,3,5-Triklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
1,1,2-Trikloreten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Tetraklormetan	<0.010	----	mg/kg TS	0.010	2020-04-08	S-VOCGMS03	PR	a ulev
Polysykliske hydrokarboner (PAH)								
Sum andre PAH (M1)	<0.0450	----	mg/kg TS	0.0450	2020-04-08	S-PAHGMS05	PR	a ulev

Dokumentdato : 2020-04-15 18:31
 Side : 48 av 51
 Ordrenummer : NO2001497
 Kunde : Multiconsult Norge AS



Submatriks: JORD

Kundes prøvenavn

49 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497016

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Polysykliske hydrokarboner (PAH) - Fortsetter								
Sum PAH carcinogene [^]	<0.0350	----	mg/kg TS	0.0350	2020-04-08	S-PAHGMS05	PR	a ulev
Sum of 16 PAH (M1)	<0.080	----	mg/kg TS	0.080	2020-04-08	S-PAHGMS05	PR	a ulev
Pyren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fenantren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Naftalen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Indeno(123cd)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoren	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Fluoranten	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Dibenso(ah)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Krysen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(k)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(ghi)perylen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(b)fluoranten [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)pyren [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Benso(a)antracen [^]	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Antracen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaftilen	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
Acenaften	<0.010	----	mg/kg TS	0.010	2020-04-08	S-PAHGMS05	PR	a ulev
PCB								
Sum of 7 PCBs (M1)	<0.0105	----	mg/kg TS	0.0105	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 52	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 28	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 180	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 153	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 138	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 118	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
PCB 101	<0.0030	----	mg/kg TS	0.0030	2020-04-08	S-PCBGMS05	PR	a ulev
Organoklorpesticider								
1,2,3,5+1,2,4,5-Tetraklorbensen	<0.020	----	mg/kg TS	0.020	2020-04-09	S-OCPECD01	PR	a ulev
Pentaklorbensen	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Heksaklorbensen HCB	<0.0050	----	mg/kg TS	0.0050	2020-04-09	S-OCPECD01	PR	a ulev
g-HCH (Lindan)	<0.0010	----	mg/kg TS	0.0010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
4,4-DDE	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDD	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
o,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
p,p'-DDT	<0.010	----	mg/kg TS	0.010	2020-04-09	S-OCPECD01	PR	a ulev
Sum 6 DDT isomerer	<0.060	----	mg/kg TS	0.060	2020-04-09	S-OCPECD01	PR	a ulev



Submatriks: JORD

Kundes prøvenavn

49 0,3-1 m
Jord

Prøvenummer lab
Kundes prøvetakingsdato

NO2001497016

2020-04-03 00:00

Parameter	Resultat	MU	Enhet	LOR	Analysedato	Metode	Utøvende lab	Akkred.
Klorfenoler								
2-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
4-Monoklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,6-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4+2,5-Diklorfenol	<0.040	----	mg/kg TS	0.040	2020-04-09	S-CLPGMS01	PR	a ulev
3,5-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4-Diklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,6-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
3,4,5-Triklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,5,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,5-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
2,3,4,6-Tetraklorfenol	<0.020	----	mg/kg TS	0.020	2020-04-09	S-CLPGMS01	PR	a ulev
Pentaklorfenol	<0.006	----	mg/kg TS	0.006	2020-04-09	S-CLPGMS01	PR	a ulev
Sum of 3 Monochlorphenols (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum af 6 Diklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av 6 Triklorofenoler (M1)	<0.060	----	mg/kg TS	0.060	2020-04-09	S-CLPGMS01	PR	a ulev
Sum 3 Tetraklorfenoler (M1)	<0.030	----	mg/kg TS	0.030	2020-04-09	S-CLPGMS01	PR	a ulev
Sum av Mono-, Di-, Tri- and tetraklorofenoler (M1)	<0.180	----	mg/kg TS	0.180	2020-04-09	S-CLPGMS01	PR	a ulev
Petroleum hydrokarboner								
Alifater >C5-C6	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Alifater C10-C12	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C12-C16	<3.0	----	mg/kg TS	3.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C6-C8	<7.00	----	mg/kg TS	7.00	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C5-C35	<17.5	----	mg/kg TS	17.5	2020-04-15	S-1-SPIGMS05	PR	a ulev
Alifater >C16-C35	<10.0	----	mg/kg TS	10.0	2020-04-14	S-1-SPIGMS03	PR	a ulev
Alifater >C8-C10	<5.0	----	mg/kg TS	5.0	2020-04-08	S-ALIGMS	PR	a ulev
Sum alifater >C12-C35	<6.5	----	mg/kg TS	6.5	2020-04-14	S-1-SPIGMS03	PR	a ulev



Kort oppsummering av metoder

Analysemetoder	Metodebeskrivelser
S-1-SPIGMS03	CZ_SOP_D06_03_157 unntatt kap. 9.1 (SPIMFAB) Bestemmelse av organiske forurensninger ved GC-metode med MS-deteksjon (SPIMFAB) og utregning av sum organiske forurensninger fra målte verdier
S-1-SPIGMS05	CZ_SOP_D06_03_157 unntatt kap. 9.1 (SPIMFAB) Bestemmelse av organiske forurensninger ved GC-metode med MS-deteksjon (SPIMFAB) og utregning av sum organiske forurensninger fra målte verdier
S-ALIGMS	CZ_SOP_D06_03_155 unntatt kap. 10.4 (US EPA 8260, US EPA 5021A, US EPA 5021, US EPA 8015, ISO 22155, ISO 15009, CSN EN ISO 16558-1, MADEP 2004, rev. 1.1) Bestemmelse av VOC ved GC-metode med FID og MS-deteksjon og kalkulering av flyktige organiske forbindelser summer fra målte verdier
S-CLPGMS01	CZ_SOP_D06_03_158 - unntatt kap. 9.1, 9.2 a 9.4 (US EPA 8041, US EPA 3500, DIN ISO 14154) Bestemmelse av fenoler, klorerte fenoler og kresoler ved GC-metode med deteksjon MS og ECD og utregning av fenoler, klorerte fenoler og kresoler summer fra målte verdier
S-CNF-CFA	CZ_SOP_D06_02_090.B (CSN 75 7415, CSN EN ISO 17380, CSN EN ISO 14403-2, SM 4500 CN) Bestemmelse av lettøselig og fri cyanid ved spektrofotometri.
S-CR6-IC	CZ_SOP_D06_02_122 unntatt kap. 10.1; 11.3.1; 12.2.1; 15.4 (CSN EN 15192, EPA 3060A) Bestemmelse av Heksavalent krom ved ionekromatografi med spektrofotometrisk deteksjon og trivalent krom-bestemmelse ved utregning fra målte verdier.
S-DRY-GRCI	CZ_SOP_D06_01_045 (CSN ISO 11465, CSN EN 12880, CSN EN 14346), CZ_SOP_D06_07_046 (CSN ISO 11465, CSN EN 12880, CSN EN 14346, CSN 46 5735) Bestemmelse av tørrstoff gravimetrisk og bestemmelse av vanninnhold ved utregning fra målte verdier.
S-METAXAC1	CZ_SOP_D06_02_001 (US EPA 200.7, ISO 11885, US EPA 6010, SM 3120, prøver opparbeidet i henhold til CZ_SOP_D06_02_J02 (US EPA 3050, CSN EN 13657, ISO 11466) kap. 10.3 to 10.16, 10.17.5, 10.17.6, 10.17.9 to 10.17.14), Bestemmelse av elementer ved AES med ICP og støkiometriske utregninger av konsentrasjonen til aktuelle forbindelser fra målte verdier. Prøven ble homogenisert og mineralisert med salpetersyre i autoklav under høyt trykk og temperatur før analyse.
S-OCPECD01	CZ_SOP_D06_03_169 (US EPA 8081, ISO 10382, prøver opparbeidet i henhold til CZ_SOP_D06_03_P01 kap. 9.2, CZ_SOP_D06_03_P02 kap. 9.2) Bestemmelse av organoklorpesticider og andre halogenforbindelser ved GC-metode med ECD-deteksjon og kalkulering av organoklorpesticider og andre halogenforbindelser summer fra målte verdier
S-PAHGMS05	CZ_SOP_D06_03_161 (US EPA 8270, CSN EN 15527, ISO 18287, prøver opparbeidet iht CZ_SOP_D06_03_P01 chap. 9.2, 9.3, 9.4.2) Bestemmelse av semifyktige organiske komponenter ved GC-MS eller GC-MS/MS.
S-PCBGMS05	CZ_SOP_D06_03_161 (US EPA 8270D, US EPA 8082A, CSN EN 15527, ISO 18287, ISO 10382, CSN EN 15308, prøvepreparering i henhold til CZ_SOP_D06_03_P01, chap. 9.2, 9.3, 9.4.2, US EPA 3546). Bestemmelse av semifyktige organiske forbindelser ved bruk av gasskromatografi med MS eller MS/MS deteksjon og kalkulering av sum semifyktige organiske forbindelser fra målte verdier
S-VOCGMS03	CZ_SOP_D06_03_155 unntatt kap. 10.4 (US EPA 8260, US EPA 5021A, US EPA 5021, US EPA 8015, ISO 22155, ISO 15009, CSN EN ISO 16558-1, MADEP 2004, rev. 1.1) Bestemmelse av VOC ved GC-metode med FID og MS-deteksjon og kalkulering av flyktige organiske forbindelser summer fra målte verdier
Prepareringsmetoder	Metodebeskrivelser
*S-PPHOM2	Tørring og sikting av prøve med kornstørrelse < 2 mm
*S-PPHOM4	CZ_SOP_D06_07_P01 Prøvepreparering av faste prøver for analyse (knusing, kverning og pulverisering).

Nøkkel: LOR = Rapporteringsgrenser representerer standard rapporteringsgrenser for de respektive parameterne for hver metode. Merk at rapporteringsgrensen kan bli påvirket av f.eks nødvendig fortykning grunnet matriksinterferens eller ved for lite prøvemateriale

MU = Måleusikkerhet

a = A etter utøvende laboratorium angir akkreditert analyse gjort av ALS Laboratory Norway AS

a ulev = A ulev etter utøvende laboratorium angir akkreditert analyse gjort av underleverandør

* = Stjerne før resultat angir ikke-akkreditert analyse.

< betyr mindre enn

> betyr mer enn

n.a. – ikke aktuelt

n.d. – Ikke påvist

Måleusikkerhet skal være tilgjengelig for akkrediterte metoder. For visse analyser der dette ikke oppgis i rapporten, vil dette oppgis ved henvendelse til laboratoriet.

Måleusikkerheten angis som en utvidet måleusikkerhet (etter definisjon i "Evaluation of measurement data - Guide to the expression of uncertainty in measurement", JCGM 100:2008 Corrected version 2010) beregnet med en dekningsfaktor på 2 noe som gir et konfidensintervall på om lag 95%.

Måleusikkerhet fra underleverandører angis ofte som en utvidet usikkerhet beregnet med dekningsfaktor 2. For ytterligere informasjon, kontakt laboratoriet.

Dokumentdato : 2020-04-15 18:31
Side : 51 av 51
Ordrenummer : NO2001497
Kunde : Multiconsult Norge AS



Utførende lab

	Utførende lab
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