αναλυτικά εργαστήρια αθηνών α.ε

Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

[illegible]

[illegible] : **18-3821-004-0363-01**

[illegible] : **17/04/2018**

[illegible] : **1**

[illegible] 102

[illegible] 104 [illegible] 115 27

[illegible] 127 [illegible] 142 32

[illegible]: +30 210 7470500-502 [illegible]: +30 210 7470501 email: waternet@ergastiria.gr website: www.ergastiria.gr

[illegible]	: **[illegible], 35133, [illegible]**			
[illegible]	: [illegible]			
[illegible]	: 03/04/2018	[illegible]	:	03/04/2018
[illegible]	: 03/04/2018	[illegible]	:	06/04/2018
[illegible]	: **28140363**	[illegible]	:	[illegible]
[illegible]	: **[illegible]**			

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 22°C	ISO 6222:1999	cfu/ml	[illegible]	11
[illegible] 37°C	ISO 6222:1999	cfu/ml	[illegible]	10
[illegible]	ISO 9308-1:2014	cfu/100ml	0	0
Escherichia coli	ISO 9308-1:2014	cfu/100ml	0	0
Intestinal Enterococci	ISO 7899-2:2000	cfu/100ml	0	0
Clostridium perfringens ([illegible])	ISO 14189:2013	cfu/100ml	0	0

[illegible]

1. [illegible] 28140363 [illegible] 1 [illegible] 67322/ [illegible] 3282 [illegible]/19-9-2017, [illegible].

2. [illegible].

[illegible]

[illegible]

[illegible]

DVM, [illegible] MSc

[illegible]

[illegible].

[illegible].

* [illegible].

αναλυτικά εργαστήρια αθηνών α.ε
Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

ΘŁΈ∉ΒΘΒŁ∉ ∉ŁƬΒ ȷ ?ȷ ȿ Ɉ Ɇ∉ Ɇ

ȷ ɟ . Θŭ ǖ΄ ɕǿ : **18-3821-004-0363-02**
∉ ε/ɜǕ Ǒ : **17/04/2018**

ȷ ɟ . Ǒ : **1**

ilac-MRA ESYD
ȷ ɟ . Θ 102

ȿ Ů ű . ɗŬ ů . Ɇ 104 Åȷ ɗɐɜ Ŭ 115 27
Ɉ΄ ɕɐ ŬŮ ů Ŭ: Ⱥ ɗŮ 127 Å? . ŧ ɜ Ŭ 142 32
∉ɗɐ: +30 210 7470500-502 Å Ŭ: +30 210 7470501 Åemail: waternet@ergastiria.gr Åwebsite: www.ergastiria.gr

Ɇ∉Βȿ Ⱥȿ ΘȺȿ ȷ ∉∉	:	**ɋȺɈȷ ȿȷ ȥ ȿ Ɇ, ȷ . Θȷ Θȷ ?ɋΛȺΒɈ Ƭȷ Ł∉. ŁȺȷ Ƭ, 35133, ȿȷ ȥ ȿ**			
Ɉ΄ Ů ɗɡɜɕɡ ŭŮ ɕŬ ɗɣ ɗɡ	:	ȷ ?ȷ ȿ Ɉ∉ŁƬȷ ȺΛŭȷ Ɇ∉∉ Λȿ			
∉ ε/ɜǕ ŭŮ ɕŬ ɗɣ ɗɡ	:	03/04/2018	∉ ε/ɜǕ ɣɜ ɗɡ Ŭ ů Ů ɜ	:	03/04/2018
∉ ε/ɜǕ ΄ Ŭ Ŭ ɗ	:	03/04/2018	∉ ε/ɜǕ ΄ Ů Ŭ ɗɡ Ŭ ů Ů ɜ	:	10/04/2018
Ƭ ɣ ŭ ɗɡ ŭŮ ɕŬ ɡ	:	**28140363**	Ƭ Ů ů Ŭ ɗ ΄ Ŭ Ŭ ɗ	:	Ƭȷ ?Β?ŁƬ∉
∉ Ŭɡ ɗ Ŭ ŭŮ ɕŬ ɡ	:	**?ȺΛΒȷ ΘΒ Θȿȷ ∉Ⱥȿ - ȿȥ Βŭȷ Λɋ Ł**			

ΘŬ ɣε ɕɡ	ȥ ɣɗɕ ɡ	ȥ ɕɜ Ŭ	ȷ ɜ ɗɡ	ΘŬ Ŭε ɗ ∉ε	ȷ ΄ ɕ Ŭ
Ɇɡɕɐɣɜ ɣ ů ɗ ɜ ɡ ɕ ɡ (pH) - 25ÅC	ISO 10523:2008	pH units	-	6.5 - 9.5	7.6
∉ ɐŮ ȷ ɜ ɗŬ - 25ÅC	ISO 7888:1985	εS/cm	10	< 2500	747
Ŭ ɕɐ ɗŬ	ISO 7027:1999	FNU	0.02	-	0.18
ɟ ɟ ι εŬ	Ⱥȿ Β∉ Ⱥ? ISO 7887	mg/l Pt	1.5	-	<5
ȷ ɟ ɜ (Al)	ΒȺ 072-93 (ICP-MS)	εg/l	0.20	< 200.0	ɋ ȷ ɜ ɜ Ŭ ɗɗ Ŭ
ȷ ɜ ɜ (Sb)	ΒȺ 072-93 (ICP-MS)	εg/l	0.002	< 5.0	< 0.02
ȷ ɟ ů (As)	ΒȺ 072-93 (ICP-MS)	εg/l	0.003	< 10.0	0.23
ɗ (B)	ΒȺ 072-93 (ICP-MS)	εg/l	0.15	< 1000.0	91
Ƭ ε (Cd)	ΒȺ 072-93 (ICP-MS)	εg/l	0.001	< 5.0	< 0.035
ȷ ů (Ca)	ΒȺ 072-93 (ICP-MS)	mg/l	0.004	-	85
ɟ ɟ ι ε (Cr)	ΒȺ 072-93 (ICP-MS)	εg/l	0.01	< 50.0	0.45
ɟ ɟ ι ε Ⱥ ɜŬ ů ɗ (Cr 6+)	ΒȺ 072-71 (UV)	εg/l	1	< 50.0	ɋ ȷ ɜ ɜ Ŭ ɗɗ Ŭ
ɟ Ŭ ɡ (Cu)	ΒȺ 072-93 (ICP-MS)	εg/l	0.03	< 2000.0	2.2
Ɇ ɗ ɕɡ (Fe)	ΒȺ 072-93 (ICP-MS)	εg/l	0.06	< 200.0	5.4
ȥ ɡ (Pb)	ΒȺ 072-93 (ICP-MS)	εg/l	0.005	< 10.0	0.088
ȥ Ŭ ɜ ů (Mg)	ΒȺ 072-93 (ICP-MS)	mg/l	0.001	-	44
ȥ Ŭ ɜ (Mn)	ΒȺ 072-93 (ICP-MS)	εg/l	0.005	< 50.0	0.052
Ɉ ɡ (Hg)	ΒȺ 072-93 (ICP-MS)	εg/l	0.01	< 1.0	ɋ ȷ ɜ ɜ Ŭ ɗɗ Ŭ
? (Ni)	ΒȺ 072-93 (ICP-MS)	εg/l	0.01	< 20.0	0.22
Ƭ (K)	ΒȺ 072-93 (ICP-MS)	mg/l	0.001	-	1.4
Ɇ Ů ɜ (Se)	ΒȺ 072-93 (ICP-MS)	εg/l	0.035	< 10.0	0.67
? (Na)	ΒȺ 072-93 (ICP-MS)	mg/l	0.0015	< 200.0	13
Ƭ ɡ Ŭ (CN)	ΒȺ 072-69 (UV)	εg/l	3	< 50.0	ɋ ȷ ɜ ɜ Ŭ ɗɗ Ŭ
ɟ ȷ Ŭ (Cl)	ISO 9297:1989	mg/l	1	< 250.0	12.1
ɟ ȷ (Ɉ΄ ɕɐ Ů ε Ŭ)	ΒȺ Β72-70 (UV)	mg/l	0.015	-	ɋ ȷ ɜ ɜ Ŭ ɗɗ Ŭ
ɗ Ŭ (F)	ΒȺ 072-75 (UV)	mg/l	0.06	< 1.5	< 0.2
? (NO3)	APHA 4500-NO3- B	mg/l	0.7	< 50.0	23.2
? ι ɗ (NO2)	ISO 6777:1984	mg/l	0.01	< 0.5	ɋ ȷ ɜ ɜ Ŭ ɗɗ Ŭ
ȷ εει ɜ (NH4)	ISO 7150-1:1984	mg/l	0.01	< 0.5	ɋ ȷ ɜ ɜ Ŭ ɗɗ Ŭ
ɣ ů ɕ (PO4)	ΒȺ Β72-62 (UV)	mg/l	0.015	-	ɋ ȷ ɜ ɜ Ŭ ɗɗ Ŭ
Ů (SO4)	APHA 4500-SO4	mg/l	1.5	< 250	29

Β Ɉ΄ Ů ɗɡɜɕɡ
ɟ ɗε Ⱥ ɜŬ ɕ

ΘŬ ɕɡ ? ɗů Ŭɜ ɗɡ
DVM, ɟ ɗε ɡ MSc

ɕ ΄ Ŭ ɜ ΄ ǖ΄ ɕǿ ɡ Ů ɗɐŮ ɕɜ ΄ ɕ Ŭ ɐŬ Ů ε ɕ Ŭ Ŭ Ŭ ɡ ɗ ɜ Ŭ ɣ ɗ ɡ ɜ Ŭ ɕ, ΄ Ŭ ε ɜ ů ΄ ɐ ɗ ε ɡ ɐ.
∉Ŭ Ŭ ɕ Ů ε Ŭ Ŭ ɜ ŬŬ ů ɜ ɡ ɗ Ŭ ŭŮ ɕŬ ΄ ɕɡ ŮŮ ů ɗɗ Ŭ. Β ɕɗ ɡ ɐŬ ɗ ɗ ɡ ɕ ΄ ȷ ŬεŬ ΄ ɕ ɜ ɗɜ ɣ Ŭ ɡ ΄ ɕɐ Ŭ ů ε Ŭɡ.
* ɋɕ ε Ů ɡ ΄ Ŭ ɕɡ ŭŬ ɗ ɗɡ.

αναλυτικά εργαστήρια αθηνών α.ε

Εργαστηριακές Αναλύσεις, Μελέτες - Εφαρμογές

[illegible]

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[illegible] : **17/04/2018**

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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1,2 [illegible] (EDC)	[illegible] 072-88 (GC-MS)	μg/l	0.05	< 3.0	[illegible]
[illegible] (CH2CHCl)	[illegible] 072-88 (GC-MS)	μg/l	0.04	< 0.50	[illegible]
[illegible] (THM's)	[illegible] 072-88 (GC-MS)	μg/l	0.04	< 100.0	[illegible]
[illegible] (CHCl3)	[illegible] 072-88 (GC-MS)	μg/l	0.04	-	[illegible]
[illegible] (CHBr3)	[illegible] 072-88 (GC-MS)	μg/l	0.05	-	[illegible]
[illegible] (CHBrCl2)	[illegible] 072-88 (GC-MS)	μg/l	0.04	-	[illegible]
[illegible] (CHBr2Cl)	[illegible] 072-88 (GC-MS)	μg/l	0.05	-	[illegible]
[illegible] & [illegible]	[illegible] 072-88 (GC-MS)	μg/l	0.03	< 10.0	[illegible]
[illegible] (TCE)	[illegible] 072-88 (GC-MS)	μg/l	0.05	-	[illegible]
[illegible] (PCE)	[illegible] 072-88 (GC-MS)	μg/l	0.03	-	[illegible]
[illegible]	[illegible] 072-80 (GC-MS/MS)	μg/l	0.0025	< 0.01	[illegible]
[illegible] (PAH)	[illegible] 072-80 (GC-MS/MS)	μg/l	0.0025	< 0.1	[illegible]
[illegible](b)[illegible]	[illegible] 072-80 (GC-MS/MS)	μg/l	0.0025	-	[illegible]
[illegible](k)[illegible]	[illegible] 072-80 (GC-MS/MS)	μg/l	0.0025	-	[illegible]
[illegible](g,h,i)[illegible]	[illegible] 072-80 (GC-MS/MS)	μg/l	0.0025	-	[illegible]
[illegible](1,2,3-c,d)[illegible]	[illegible] 072-80 (GC-MS/MS)	μg/l	0.0025	-	[illegible]
[illegible]	[illegible] 072-88 (GC-MS)	μg/l	0.03	< 1.0	[illegible]
[illegible] (C3H5NO)	[illegible] 072-86 (LC-MS/MS)	μg/l	0.04	< 0.10	[illegible]
[illegible] (C3H5ClO)	[illegible] 072-87 (GC-MS)	μg/l	0.07	< 0.10	[illegible]
[illegible]	[illegible] 072-79 (GC-MS/MS)	μg/l	0.006-0.02	< 0.50	[illegible]

[illegible]

[illegible]

[illegible]

DVM, [illegible] MSc

[illegible]
[illegible]
* [illegible]

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[illegible] : **18-3821-004-0363-02**
[illegible] : **17/04/2018**

[illegible] : **1**

[illegible] 102

[illegible]

1. [illegible] 28140363 [illegible] 1 [illegible] 67322/ [illegible] 3282 [illegible] 19-9-2017, [illegible]

2. [illegible]:
Acetochlor, Acrinathrin ([illegible]), Aldrin, Atrazine, Azinphos Ethyl, Azinphos Methyl, Benalaxyl, Benfluralin, Bifenox, Bifenthrin, Biphenyl, Bitertanol, Bromocyclen, Bromophos Ethyl, Bromophos Methyl, Bromopropylate, Bromuconazole ([illegible]), Buprofezin, Butafenacil, Cadusafos, Captafol, Captan, Carbaryl, Carbophenothion, Carbosulfan, Chlordane alpha (cis), Chlordane gamma (trans), Chlorfenapyr, Chlorfenson, Chlorfenviphos ([illegible]), Chlorobenzilate, Chloropropylate, Chlorothalonil, Chlorpyriphos Ethyl, Chlorpyriphos Methyl, Chlorthal dimethyl/DCPA, Chlorthion Methyl, Clodinafop-propargyl, Cloquintocet mexyl, Coumaphos, Cyfluthrin ([illegible]), Cyhalothrin lambda, Cypermethrin ([illegible]), Cyproconazo, Cyprodinil, DDD-o, DDD-p, DDE-o, DDE-o, DDE-p, DDT-o, DDT-p, Deltamethrin, Diazinon, Dichlobenil, Dichlofenthion, Dichlofluanid, Dichloran, Dichlorvos(#), Diclobutrazol, Dicofol, Dieldrin, Difenoconazole ([illegible]), Diflufenican, Dimethenamid, Dimethoate, Diniconazol, Diphenamid, Endosulfan alpha, Endosulfan beta, Endosulfan lactone, Endosulfan sulfate, Endrin, Epoxiconazole, Esfenvalerate, Etaconazol ([illegible]), Ethalfluralin, Ethion, Ethoprophos, Etridiazol, Etrimfos, Famphur, Fenamiphos, Fenarimol, Fenazaquin, Fenbuconazol, Fenchlorphos, Fenitrothion, Fenoxycarb, Fenproparthrin, Fenpropidin, Fenpropimorph, Fenson, Fenvalerate ([illegible]), Fluazifop-P-butyl, Fluchloralin, Flucythrinate ([illegible]), Fludioxonil, Flufenoxuron, Fluquinconazole, Flusilazole, Fluvalinate-tau ([illegible]), Folpet, Furalaxyl(#), HCH alpha, HCH beta, HCH delta, HCH gamma, Heptachlor, Heptachlor Epoxide A, Heptachlor Epoxide B, Hexachlorobenzene, Hexaconazole, Iodofenphos, Iprobenphos, Iprodione, Isazophos, Isodrin, Isofenphos, Isofenphos Methyl, Leptophos, Malathion, Mepronil, Metazachlor, Methacrifos, Methidathion, Methoxychlor ([illegible]), Metolachlor, Metribuzin(#), Mirex, Myclobutanil, Nitrapyrin, Nitrofen, Nitrothal isopropyl, Nuarimol, o-phenylphenol, Oxadiazon, Oxyfluorfen, Paclobutrazol, Parathion Ethyl, Parathion Methyl, Penconazole, Pendimethalin, Pentachloroanisole, Permethrin ([illegible]), Perthan, Phenothrin ([illegible]), Phenthoate, Phorate(#), Phosalone, Phosmet, Picolinafen, Piperonyl butoxide (PBO), Pirimiphos Ethyl, Pirimiphos Methyl, Procymidone, Profenofos, Prometryn, Propargite, Propazine, Propham, Propyzamide, Prothiofos, Pyrazophos, Pyridaben, Pyrimethanil, Pyriproxyfen, Quinalphos, Quinoxyfen, Quintozene, Resmethrin ([illegible]), S421, Simazine, Spirodiclofen, Tebuconazole, Tecnazene, Tefluthrin, Terbuthylazine, Tetrachlorvinphos, Tetraconazole, Tetradifon, Tetramethrin ([illegible]), Tetrasul, Thiobencarb, Tolclofos Methyl, Tolylfluanid, Transfluthrin, Triadimefon, Triazophos, Trichloronate, Trifluralin, Triticonazole, Uniconazole, Vinclozolin.

[illegible], LOD: 0.006-0.022 εg/l & LOQ: 0.022-0.068 εg/l.
(#) [illegible]

[illegible]
[illegible]

[illegible]

[illegible]
DVM, [illegible] MSc

[illegible]
[illegible]
* [illegible]