ELENCO PROVE ACCREDITATE - CATEGORIA: 0

Acque destinate al consumo umano - Drinking water

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Muffe e lieviti - Moulds and yeasts	M.U.961/1:01	membrane filtranti - filter membranes	

Acque destinate al consumo umano, Acque di piscina - Drinking water, swimming water

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Conta Clostridium perfringens (spore comprese) - Clostridium perfringens count (spores included)	UNI EN ISO 14189:2016	membrane filtranti - filter membranes	
Conta dei Microrganismi a 22°C e a 36°C - Microorganisms count at 22°C and 36°C	UNI EN ISO 6222:2001		
Conta di Enterococchi intestinali - Intestinal enterococci count	UNI EN ISO 7899-2:2003		
Conta di Escherichia coli e batteri coliformi - Escherichia coli and coliform bacteria count	UNI EN ISO 9308-1:2017		

Acque destinate al consumo umano, Acque naturali (sotterranee e superficiali), Acque di scarico - Drinking water, natural fresh water, surface water, groundwater, waste water

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Composti organici volatili (VOC): Benzene, Etilbenzene, Stirene,Toluene, Xilene (o, m, p). Composti organoalogenati:, 1,1-Dicloroetano, 1,1-Dicloroetilene, 1,2-Diclorobenzene, 1,2-Dicloroetano, 1,2-Dicloropropano, 1,3-Diclorobenzene, 1,3-Dicloropropano, 1,4-Diclorobenzene, 2,2-Dicloropropano, 1,1,1-Tricloroetano, 1,1,2-Tricloroetano, 1,2,3-Triclorobenzene, 1,2,4-Triclorobenzene, 1,1,2,2-Tetracloroetano, 1,1,1,2-Tetracloroetano, Bromobenzene, Bromoclorometano, Bromodiclorometano, Bromoformio, Bromometano, Carbonio tetracloruro, Clorobenzene, Cloroetano, Cloroformio, Clorometano, Cloruro di vinile, Dibromoclorometano, cis-1,2-Dicloroetilene, Dibromometano, Dicloro-difluorometano, Esaclorobutadiene, Metilene cloruro, Tetracloroetilene, trans 1,2-dicloroetilene, Tricloroetilene, Triclorofluorometano - Volatile organic compounds (VOC): Benzene, Ethylbenzene, Styrene, Toluene, Xylene (o, m, p). Organohalogenated compounds: 1,1-dichloroethane, 1,1-dichloroethylene, 1,2-dichlorobenzene, 1,2-dichloroethane, 1,2-dichloropropane, 1,3-dichlorobenzene, 1,3-dichloropropane, 1,4-Dichlorobenzene, 2,2-dichloropropane, 1,1,1-trichloroethane, 1,1,2-trichloroethane, 1,2,3-trichlorobenzene, 1,2,4-trichlorobenzene, 1,1,2,2-tetrachloroethane, 1,1,1,2-Tetrachloroethane, Bromobenzene, Bromochloromethane, Bromodichloromethane, Bromoform, Bromomethane, Carbon tetrachloride, Chlorobenzene, Chloroethane, Chloroform, Chloromethane, Vinyl chloride, Dibromochloromethane, cis-1,2-Dichloromethane, Hexachlorobutadiene, Methylene chloride, Tetrachlorethylene, trans 1,2-dichloroethylene, Trichlorethylene, Trichlorofluoromethane	EPA 5030 C 2003 + EPA 8260 D 2018	GASCROMATOGRAFIA-MS - GC-MS	

Acque destinate al consumo umano, Acque naturali e sotterranee - Drinking water, natural fresh water, groundwater

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Conta di Pseudomonas aeruginosa - Pseudomonas aeruginosa count	UNI EN ISO 16266:2008		
Conta di Stafilococchi patogeni - Pathogenic Staphylococcus count	UNI 10678:1998		

Acque di scarico, rifiuti liquidi acquosi ed eluati - Waste waters, liquid wastes and eluates

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Richiesta chimica di ossigeno (COD) - Chemical oxygen demand (COD)	ISO 15705:2002	spettrofotometrico - spectrophotometric	

Acque dolci naturali (superficiali, sotterranee, potabili, minerali, meteoriche e piscina), acque di scarico, rifiuti liquidi - Natural fresh water (surface, ground water, drinking, mineral, rainwater and swimming pool), waste water, liquid waste

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Idrocarburi C =< 12;Idrocarburi C=< 10 - Hydrocarbons C = <12; Hydrocarbons C =<10	EPA 5021 A 2014 + EPA 8015D 2007	GASCROMATOGRAFIA-FID GC-FID	
Idrocarburi C<12 (GRO), Idrocarburi C6 - C10, Idrocarburi C<10 - Hydrocarbons C <12 (GRO), Hydrocarbons C6 - C10, Hydrocarbons C <10	EPA 5021 A 2014 + EPA 8015D 2007	GASCROMATOGRAFIA-FID - GC-FID	
Idrocarburi totali (da calcolo), Idrocarburi totali come n-esano (da calcolo) - Total hydrocarbons (by calculation), Total hydrocarbons as n-hexane (by calculation)	EPA 5021 A 2014 + EPA 8015D 2007+UNI EN ISO 9377-2:2002	GASCROMATOGRAFIA-FID - GC-FID	

Acque dolci naturali (superficiali, sotterranee, potabili, minerali, meteoriche e piscina), acque di scarico, rifiuti liquidi acquosi. Natural fresh water (surface, ground water, drinking, mineral, rainwater and swimming pool), waste water, liquid waste

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Idrocarburi C > 12,Idrocarburi C10-C40 - Hydrocarbons C> 12, Hydrocarbons C10-C40	UNI EN ISO 9377-2:2002	GC-FID	

Acque dolci naturali (superficiali, sotterranee, potabili, minerali, meteoriche e piscina), rifiuti liquidi - Natural fresh water (surface, ground water, drinking, mineral, rainwater and swimming pool), waste water, liquid waste

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Policiclici Aromatici(IPA): Naftalene, Acenaftilene, Acenaftene, Fluorene, Fenantrene, Antracene, Fluorantene, Pirene, Benzo(a)antracene, Crisene, Benzo(b+k)fluorantenBenzo[e]pirene,Benzo[a]pirene,perilene, Indeno (1,2,3-cd)pirene, Benzo(ghi)perilene, Dibenzo(a,l)pirene. - Aromatic Polycyclics (IPA): Naphthalene, Acenaftilene, Acenaftene, Fluorene, Fenanthrene, Anthracene, Fluoranthene, Pyrene, Benzo (a) anthracene, Chrysene, Benzo (b + k) fluorantenBenzo [and] pyrene, Benzo [a] pyrene, perylene, Indeno (1,2,3-cd) pyrene, Benzo (ghi) perilene, Dibenzo (a, l) pyrene.	EPA 3510C 1996 + EPA 8270E 2018	GASCROMATOGRAFIA-MS	

SVOCs (Semi Volatile Organic Compounds) Policlorobifenili (PCB): 2,2',3,4',5,5',6-eptaclorobifenile (187), 2,2',3,4,4',5',6-eptaclorobifenile (183), 2,2',3,3',4',5,6-eptaclorobifenile (177),2,2',4,4',5-pentaclorobifenile (99), 2,3,3',4',6-pentaclorobifenile (110), 2,2',3,4',5,5'-esaclorobifenile (146), 2,2',3,5',6-pentaclorobifenile (95), 2,2',3,5,5',6-esaclorobifenile (151), 2,2',3,4',5',6-esaclorobifenile (149), 3,4,4',5-tetraclorobifenile (81), 3,3',4,4'-tetraclorobifenile (77), 3,3',4,4',5-pentaclorobifenile (126), 3,3',4,4',5,5'-esaclorobifenile (169), 2,4,4'-triclorobifenile (28)+ 2,4',5-triclorobifenile (31), 2',3,4,4',5-pentaclorobifenile (123) + 2,3',4,4',5-pentaclorobifenile (118), 2,3,4,4',5-pentaclorobifenile (114), 2,3,3',4,4'-pentaclorobifenile (105), 2,3,3',4,4',5'-esaclorobifenile (157), 2,3,3',4,4',5-esaclorobifenile (156), 2,3,3',4,4',5,5'-eptaclorobifenile (189), 2,2',5,5'-tetraclorobifenile (52), 2,2',3,5'-tetraclorobifenile (44), 2,2',4,5,5'-pentaclorobifenile (101), 2,2',4,4',5,5'-esaclorobifenile (153), 2,2',3,4,4',5'-esaclorobifenile (138), 2,2',3,4,4',5,5'-eptaclorobifenile (180), 2,2',3,3',4,4'-esaclorobifenile (128)+ 2,3',4,4',5,5'-esaclorobifenile (167), 2,2',3,3',4,4',5-eptaclorobifenile (170), 2,2',3,4,5,5',6-eptaclorobifenile (185), - PCB totali - SVOCs (Semi Volatile Organic Compounds) Polychlorinated biphenyls (PCBs): 2.2 ', 3.4', 5.5 ', 6-heptachlorobiphenyl (187), 2.2', 3.4.4 ', 5', 6-heptachlorobiphenyl (183), 2.2 ', 3 , 3 ', 4',5,6-heptachlorobiphenyl (177), 2,2 ', 4,4', 5-pentachlorobiphenyl (99), 2,3,3 ', 4',6-pentachlorobiphenyl (110), 2.2 ', 3.4', 5.5'-hexachlorobiphenyl (146), 2.2 ', 3.5', 6-pentachlorobiphenyl (95), 2.2 ',3.5.5', 6 -hexachlorobiphenyl (151), 2.2 ',3.4', 5 ', 6-hexachlorobiphenyl (149), 3.4.4', 5-tetrachlorobiphenyl (81), 3.3 ', 4.4'-tetrachlorobiphenyl (77), 3.3 ', 4.4',5-pentachlorobiphenyl (126), 3,3 ', 4,4', 5,5'-hexachlorobiphenyl (169), 2,4,4'-trichlorobiphenyl (28) + 2,4 ', 5-trichlorobiphenyl (31), 2', 3,4 , 4 ', 5-pentachlorobiphenyl (123) + 2,3', 4,4 ',5-pentachlorobiphenyl (118), 2,3,4,4', 5-pentachlorobiphenyl (114), 2,3,3 ' , 4,4'-pentachlorobiphenyl (105), 2,3,3 ', 4,4', 5'-hexachlorobiphenyl (157), 2,3,3 ', 4,4', 5-hexachlorobiphenyl (156), 2,3,3 ', 4,4', 5,5'-heptachlorobiphenyl (189), 2,2 ', 5,5'-tetrachlorobiphenyl (52), 2,2', 3,5'-tetrachlorobiphenyl (44), 2.2 ', 4.5.5'-pentachlorobiphenyl (101), 2.2', 4.4 ', 5.5'-hexachlorobiphenyl (153), 2.2', 3.4.4 ' , 5'-hexachlorobiphenyl (138), 2.2 ', 3.4.4', 5.5'-heptachlorobiphenyl (180), 2.2 ', 3.3', 4.4'-hexachlorobiphenyl (128) + 2,3 ', 4,4', 5,5'-hexachlorobiphenyl (167), 2,2 ', 3,3', 4,4 ', 5-heptachlorobiphenyl (170), 2,2 ', 3,4,5,5', 6-heptachlorobiphenyl (185), - total PCBs pH (1.68-10.00 u.a.)	EPA 3510C 1996 + EPA 3630C 1996+ EPA 8270E 2018	GASCROMATOGRAFIA-MS - GC-MS

Acque potabili, Acque destinate al consumo umano, Acque superficiali, Acque sotterranee (falda), Acque di scarico - Waters intended for human use, natural water, surface water, ground water, waste water

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
pH (1,68-10,00 u.a.) - pH (1.68-10.00 u.a.)	APAT CNR IRSA 2060 Man 29 2003	potenziometrica - potentiometric	

Acque superficiali, Acque sotterranee (falda), Acque di scarico - Waters intended for human use, natural water, surface water, groundwater, waste water

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Metalli: Argento, Arsenico, Bario, Berillio, Boro, Cobalto, Cromo, Ferro, Manganese, Molibdeno, Nichel, Rame, Stagno, Tallio, Tellurio, Vanadio, Zinco, Calcio, Potassio, Magnesio, Sodio - Metals: Silver, Arsenic, Barium, Beryllium, Boron, Cobalt, Chrome, Iron, Manganese, Molybdenum, Nickel, Copper, Tin, Thallium, Tellurium, Vanadium, Zinc, Calcium, Potassium, Magnesium, Sodium	UNI EN ISO 15587-1:2002 + UNI EN ISO 11885:2009, UNI EN ISO 11885:2009	ICP-ottico - ICP-optical	

Acque superficiali, Acque sotterranee (falda), Acque di scarico, acque di piscina, Acque potabili - Surface waters, ground waters, waste waters, swimming and drinking waters

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
ANIONI: cloruri, fluoruri, nitrati, solfati, bromuri, fosfati, nitriti - ANIONS: chlorides, fluorides, nitrates, sulphates, bromides, phosphates, nitrites	APAT CNR IRSA 4020 MAN 29 2003	cromatografia ionica - ion chromatography	
conducibilità a 20°C - conductivity at 20 ° C	APAT CNR IRSA 2030 MAN 29 2003	potenziometrica - potentiometric	

Alimenti - Foods

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Conta Coliformi a 37°C - Coliform count at 37 ° C	ISO 4832:2006		
Conta di Escherichia coli beta-glucuronidasi positivo - Escherichia coli beta-glucuronidase positive count	UNI ISO 16649-2:2010		
Conta Enterobacteriaceae -Enumeration of Enterobacteriaceae	ISO 21528-2:2017		
Conta microrganismi a 30°C - microorganisms count at 30 ° C	UNI EN ISO 4833-1:2013		
Conta Stafilococchi coagulasi positivi (Staphylococcus aureus e altre specie) a 37°C - Enumeration of coagulase positive staphylococci at 37°C (Staphylococcus aureus and other species)"	UNI EN ISO 6888-1:2018		
Ricerca Listeria Monocytogenes -Detection of Listeria monocytogenes	UNI EN ISO 11290-1:2017		
Ricerca Salmonella spp - Detection of Salmonella spp	ISO 6579-1:2017/AMD 1:2020		

Alimenti con aw <= 0,95 - Foods with aw <= 0.95

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Conta Lieviti e Muffe- Yeasts and molds count	ISO 21527-2:2008		

Alimenti con aw > 0,95 - Foods with aw > 0.95

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Conta Lieviti e Muffe - Moulds and yeasts count	ISO 21527-1:2008		

Campioni ambientali a matrice acquosa incluse acque potabili, naturali, industriali e piscine - Environmental aqueous samples including drinking water , natural, industrial and swimming pools

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Conta Legionella spp., Conta Legionella pneumophila - Legionella spp. & Legionella pneumophila count	ISO 11731:2017		

Combustibili solidi secondari: carta, plastica, rifiuti urbani - Solid recovered fuels: paper, plastic, city waste

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Metalli: antimonio, Berillio, Bario Cadmio, Cobalto, Cromo, molibdeno manganese, Nichel, Piombo, Rame, Selenio, Stagno, Tallio, Vanadio, Zinco - Metals: antimony, Beryllium, barium - Cadmium, Cobalt, Chrome, Manganese, Molybdenum, Nickel, Lead, Copper, Selenium, Tin, Thallium, Vanadium, Zinc	UNI EN ISO 15411:2011 + UNI EN ISO 11885:2009	ICP-ottico - ICP-optical	

Fanghi - Sludges

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Residuo secco e umidità - Dry matter and Water content: dry residue and water content	UNI EN 12880:2002 metodo A	gravimetrica - gravimetric	

Liquidi di dialisi - Dialysis liquids

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Endotossine batteriche mediante LAL TEST - Bacterial endotoxins by LAL TEST -	EU PHARMA ed. 10 01/2020:2.6.14 Met. A	LAL TEST	

Oli e grassi vegetali ed animali - Vegetable and animal oils and fats

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Acidità - Acidity	Reg CEE 2568/1991 11/07/1991 GU CEE L248 05/09/1991 All II Reg UE 2016/1227 27/07/2016 GU UE L207 28/07/2016 All I	titrimetrica - titrimetric	
Indice di perossidi - Peroxides index	Reg CEE 2568/1991 11/07/1991 GU CEE L248 05/09/91 All III Reg UE 1784/2016 del 30/9/2016 GU L273 del 8/10/2016 All	titrimetrica - titrimetric	

Prodotti di origine vegetale - Prodotti ad alto contenuto di acqua: pomacee, drupacee, altri frutti, vegetali a bulbo, ortaggi a frutto, cucurbitacee, ortaggi a cavolo, verdure a foglia, erbe fresche, verdure a stelo e gambo, colture a foraggio, legumi freschi, ortaggi a radice e tuberi, funghi freschi, ortaggi a radice e tuberi o mangimi; Prodotti ad alto contenuto di amido e/o proteico: e basso contenuto di acqua e grassi: legumi secchi, cereali e prodotti derivati; Prodotti acidi ad alto contenuto di acqua: agrumi, bacche e piccoli frutti e altri; Ortofrutta ad alto contenuto di olio e contenuto molto basso di acqua: frutti da olio e prodotti; Ortofrutta ad alto contenuto di olio e medio contenuto di acqua: olive; Matrici ad alto contenuto di zuccheri e basso contenuto di acqua; frutta secca e confetture di frutta- Plant-based products: vegetable products - Products with a high water content: pome fruit, stone fruit, other fruits, bulb plants, fruit vegetables, cucurbits, cabbage vegetables, leafy vegetables, fresh herbs, stem and stalk vegetables, fodder crops, fresh legumes, root vegetables and tubers, fresh mushrooms, root vegetables and tubers or feed; Products with high starch and / or protein content: and low water and fat content: dried legumes, cereals and derived products; Acid products with a high water content: citrus fruits, berries and small fruits and others; Fruit and vegetables with high oil content and very low water content: oil fruits and products; Fruit and vegetables with high oil content and medium water content: olives; High sugar and low water content matrices; dried fruit and fruit jams

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*

Residui di pesticidi, residui di antiparassitari, residui di fitosanitari: 2-Phenylphenol, Acephate, Acetamiprid, Acetochlor, Acibenzolar-s-methyl, Aclonifen, Acrinathrin, Alachlor, Aldicarb fragment, Aldicarb sulfoxide, Ametoctradin, Ametryn, Amisulbrom, Ancymidol, Atraton, Atrazine, Atrazine-desethyl, Azaconazole, Azamethiphos, Azinphos-ethyl, Azinphos-methyl_Guthion, Beflubutamid, Benalaxyl, Bendiocarb, Benfluralin, Benoxacor, Bensulfuron-methyl, Benthiavalicarb-isopropyl, Benthiocarb, Benzoximate, Benzoylprop-ethyl, BHC-alpha (benzene hexachloride), BHC-beta, BHC-gamma (Lindane, Gamma HCH), Bifenazate, Bifenthrin, Bixafen, Boscalid, Bosclid (Nicobifen), Brodifacoum, Bromacil, Bromfenvinfos, Bromopropylate, Bromoxynil, Bromuconazole, Bromuconazole, Bupirimate, Buprofezin, Butachlor, Butafenacil, Butocarboxim, Butoxycarboxim, Butralin, Buturon, Butylate, Cadusafos, Carbaryl, Carbendazim, Carbofuran, 3-hydroxy, Carbophenothion, Carbosulfan, Carboxin, Carfentrazone-ethyl, Carpropamid, Chinomethionate (Oxythioquinox), Chlorantraniliprole, Chlorbenside, Chlorbufam, Chlordane-trans, Chlordimeform, Chlorethoxyfos, Chlorfenson, Chlorfenvinphos, Chlorfluazuron, Chloridazon (Pyrazon), Chlorobenzilate, Chloropropylate, Chlorotoluron, Chloroxuron, Chlorpyrifos oxon, Chlorpyrifos_Dursban, Chlorpyriphos-methyl, Chlorsulfuron, Chlorthiophos, Chlozolinate, Cinidon-ethyl, Cinosulfuron, Clodinafop-Propargyl, Clofentezin, Clomazone, Cloquintocet-mexyl, Clothianidin, Coumaphos, Crimidine, Cyanazine, Cyazofamid, Cycloate, Cycluron, Cyflufenamid, Cyhalofop-butyl, Cyhalothrin (Lambda), Cymiazol, Cymiazole, Cymoxanil, Cyproconazole, Cyprodinil, Cyprofuram, DCPA (Dacthal, Chlorthal-dimethyl), DDD-o,p', DDD-p,p', DDE-o,p', DDE-p,p', DEF, Deltamethrin, Demeton-s-methyl, Demeton-s-methylsulfone, Demeton-s-methyl-sulfoxide (oxydemeton methyl), Desmedipham, Desmetryn, Diafenthiuron, Dialifos, Diallate I, Diazinon, Dichlofenthion, Dichlofluanid, Dichloran, Dicrotophos, Diethofencarb, Difenoxuron, Diflubenzuron, Diflufenican, Dimefox, Dimefuron, Dimepiperate, Dimethachlor, Dimethenamid, Dimethenamide (SAN 582H), Dimethoate, Dimethomorph, Dimetilan, Dimoxystrobin, Diniconazole, Dinotefuran, Diofenolan I, Dioxacarb, Dioxathion, Diphenamid, Dipropetryn, Disulfoton, Disulfoton sulfone, Disulfoton-sulfoxid, Disulfoton-sulfoxide, Ditalimfos, Dithiopyr, Diuron, DMST (Tolylfluanid metabolite), Dodemorph, Dodemorph I, Dodine, Ediphenphos, Emamectin, Emamectin benzoate B1a espresso come Emamectin, Endosulfan ether, Endosulfan sulfate, EPN, Epoxiconazole, Epoxyconazol, Esprocarb, Ethidimuron, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethion, Ethiprole, Ethirimol, Ethofenprox, Ethofumesat, Ethofumesate, Ethoprophos_Ethoprop, Ethoxyquin, Ethylan, Etofenprox, Etoxazole, Etrimfos, Famoxadone, Famphur (Famophos), Fenamidon, Fenamiphos, Fenamiphos sulfone, Fenamiphos sulfoxide, Fenarimol, Fenazaquin, Fenbuconazole, Fenhexamid, Fenobucarb, Fenothiocarb, Fenoxanil, Fenoxaprop-Ethyl, Fenoxaprop-P-ethyl, Fenoxycarb, Fenpiclonil, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenpyrazamine, Fenpyroximat, Fenson, Fensulfothion, Fensulfothion sulfon, Fenthion, Fenthion oxon, Fenthion oxon sulfoxide, Fenthion sulfon, Fenthionsulfoxide, Fenuron, Fipronil, Fipronil sulfone, Flamprop-isopropyl, Flamprop-methyl, Flonicamid, Florasulam, Fluazifop, Fluazifop-butyl, Fluazifop-p-butyl, Fluazinam, Flubendiamide, Fluchloralin, Fludioxonil, Flufenacet, Flufenoxuron, Flumetralin, Flumetsulam, Fluometuron, Fluopicolide, Fluopyram, Fluoxastrobin, Fluquinconazole, Fluroxypyr, Fluroxypyr-1-methylheptyl, Fluroxypyr-1-methylheptylester, Flurprimidol, Flusilazole, Flutolanil, Flutriafol, Fluxapyroxad, Fomesafen, Fonofos, Fosthiazate, Fuberidazol, Furalaxyl, Furathiocarb, Halofenozide, Haloxyfop, Haloxyfop-2-ethoxyethyl, Haloxyfop-etotyl, Haloxyfop-methyl, Heptachlor, Heptachlor endo-epoxide, Heptachlor exo-epoxide, Heptenophos, Hexachlorobenzene, Hexaconazole, Hexaflumuron, Hexazinone, Hexythiazox, Imazamethabenz methyl, Imibenconazole, Imidacloprid, Iodosulfuron-methyl, Ioxynil, Iprovalicarb, Isazofos, Isobenzan, Isocarbamide, Isocarbophos, Isodrin, Isofenphos, Isofenphos methyl_1 TS, Isofenphos-methyl, Isoprocarb, Isopropalin, Isoprothiolane, Isoproturon, Isopyrazam, Isoxaben, Isoxadifen-ethyl, Isoxathion, Kresoxim-methyl, Lenacil, Linuron, Lufenuron, Malaoxon, MCPB, Mecarbam, Mefenacet, Mefenpyr-diethyl, Mepanipyrim, Mepronil, Mesosulfuron-methyl, Metaflumizone, Metalaxyl, Metamitron, Metazachlor, Metconazole, Methabenzthiazuron, Methacrifos, Methamidophos, Methidathion, Methiocarb, Methomyl, Methoprotryne, Methoxychlor, p,p'-, Methoxyfenozide, Metobromuron, Metolachlor, Metolcarb, Metosulam, Metoxuron, Metrafenon, Metribuzin, Metsulfuron-methyl, Mevinphos, Mirex, Molinate, Monocrotophos, Monolinuron, Monuron, Myclobutanil, Naled, Napropamide, Naptalam, Neburon, Nitenpyram, Nitrofen, Norflurazon, Novaluron, Nuarimol, Ofurace, Omethoat, Orbencarb, Oxadiargyl, Oxadiazon, Oxadixyl, Oxamyl, Oxycarboxin, Oxydementon methyl, Paclobutrazol, Paraoxon, Paraoxon-methyl, Parathion, Pebulate, Penconazole, Pencycuron, Pendimethalin, Pentachloroanisole, Penthiopyrad, Permethrin, Pethoxamid, Phenmedipham, Phenothrin, Phenthoate, Phorate, Phorate (Isothioate), Phorate sulfone, Phosalone, Phosmet-oxon, Phoxim, Phthalide, Phthalimide, Picolinafen, Picoxystrobin, Piperonyl butoxide, Piperophos, Pirimicarb, Pirimicarb-desmethyl, Pirimifos-ethyl, Pirimiphos methyl, Pirimiphos-ethyl, Pirimiphos-methyl, Pretilachlor, Prochloraz, Procymidon 1TS, Procymidone, Prodiamine, Profenofos, Profluralin, Profoxydim I, Promecarb, Prometon, Prometryn, Propachlor, Propamocarb, Propanil, Propaphos, Propaquizafop, Propargite, Propazine, Propetamophos, Propham, Propisochlor, Propoxur, Propyzamide (Pronamide), Prosulfocarb, Prothioconazole desthio, Prothioconazole-Desthio, Prothiofos, Pymetrozin, Pyracarbolid, Pyraclostrobin, Pyraflufen Ethyl, Pyrazophos, Pyridaben, Pyridafenthion, Pyrifenox, Pyrifenox I, Pyriftalid, Pyrimethanil, Pyriproxyfen, Pyroquilon, Quinalphos, Quinoclamin, Quinoxyfen, Quizalofop-ethyl, Rimsulfuron, Rotenone, Saflufenacil, Sethoxydim, Siduron, Silthiofam, Simazine, Simeconazole, Simetryn, Spinosad D, Spirodiclofen, Spiromesifen, Spirotetramat, Spiroxamine, Spiroxamine I, Sulfadiazole_Ethidimuron, Sulfallate, Sulfentrazone, Sulfotep, Sulprofos, Tebuconazole, Tebufenozid, Tebufenpyrad, Tebutam, Tebuthiuron, Teflubenzuron, Tefluthrin, Terbufos, Terbufos sulfone, Terbumeton, Terbuthylazine, Terbuthylazine desethyl, Terbuthylazine-desethyl, Terbutryn, Tetrachlorvinphos (Dietreen T), Tetradifon, Tetrasul, Thiabendazol, Thiabendazole 5hydroxy, Thiacloprid, Thiamethoxam, Thidiazuron, Thifensulfuron-methyl, Thiobencarb, Thiodicarb, Thiofanox, Thiophanate-methyl, Tolclofos-methyl, Tolylfluanide, Tralkoxydim, Transfluthrin, Triadimefon, Triallate, Triasulfuron, Triazamate, Triazophos, Trichlorfon, Trichloronat, Tricyclazol, Tricyclazole, Trietazin, Trifloxystrobin, Triflumizol, Triflumuron, Trifluralin, Trimethacarb, Triticonazole, Uniconazole-P, Valifenalate, Vamidothion, Vernolate, Vinclozolin, Xmc, Zoxamide,2,4,5-T 2,4,5-TP 2,4-D 2,4-DB Acequinocyl, Aldicarb sulfoxide, ATRAZINE-DESISOPROPYL Azoxystrobin barban, Bromoxynil, Chlorotoluron, Chlormequat cloride, Chlorpropam, Climbazole, Clopyralid, Dichlorprop, Dichlorvos, Diclobutrazol, Diclofop-methyl, Diethofencarb, Difenoconazole, DINITRAMINE Diphenylamine, EPTC etaconazole, Ethiofencarb, Flumioxazin, Imazalil, Indoxacarb, Ioxynil, Isocarbophos, Malathion, Mandipropamid, MCPA MCPB methiocarb sulfon, Nicosulfuron, Phosmet, Phosphamidon, Propiconazole, Proquinazid prothioconazole, Quizalofop p, Resmethrin, Spinetoram (dihydrospynosyn), Spinosad A, Spinosad D, Sulfentrazone, Sulfotep, Tetramethin, TFNA, TFNG, Thifensulfuron methyl, Thiobencarb, Triadimenol, Aldrin, Bromophos-ethyl, Chlordane-cis, Chlorfenapyr, Chlorthiophos, Cyanofenphos, DDD-o,p', DDD-p,p', DDE-o,p', DDE-p,p', DDT-p,p', DEET, Endosulfan I (alpha isomer), Endosulfan II (beta isomer), Endrin, Methoprene, Pentachloroaniline, Terbacil, Tetraconazole, Thionazin, Triallate - Pesticide residues, pesticide residues, phytosanitary residues: 2-Phenylphenol, Acephate, Acetamiprid, Acetochlor, Acibenzolar-s-methyl, Aclonifen, Acrinathrin, Alachlor, Aldicarb fragment, Aldicarb sulfoxide, Ametoctradin, Ametryntran, Ametryntran Atrazine, Atrazine-desethyl, Azaconazole, Azamethiphos, Azinphos-ethyl, Azinphos-methyl_Guthion, Beflubutamid, Benalaxyl, Bendiocarb, Benfluralin, Benoxacor, Bensulfuron-methyl, Benthiavalicarb-isopropyl, Benthio-benzyl), BHC-beta, BHC-gamma (Lindane, Gamma HCH), Bifenazate, Bifenthrin, Bixafen, Boscalid, Bosclid (Nicobifen), Brodifacoum, Bromacil, Bromfenvinfos, Bromopropylate, Bromoxynil, Bromuconazole, Buprucinazole, Bromuconazate , Butocarboxim, Butoxycarboxim, Butralin, Buturon, Butylate, Cadusafos, Carbaryl, Carbendazim, Carbofuran, 3-hydroxy, Carbophenothion, Carbosulfan, Carboxin, Carfentrazone-ethyl, Carpropamid, Chinomethionate (Oxythioquinox), chlorantraniliprole, Chlorbenside, Chlorbufam, chlordane-trans, Chlordimeform, Chlorethoxyfos, chlorfenson, Chlorfenvinphos, Chlorfluazuron, Chloridazon (Pyrazon), chlorobenzilate, Chloropropylate, Chlorotoluron, Chloroxuron, Chlorpyrifos oxon, Chlorpyrifos_Dursban, Chlorpyriphos-methyl, Chlorsulfuron, Chlorthiophos , Chlozolinate, Cinidon-ethyl, Cinosulfuron, Clodinafop-Propargyl, Clofentezin, Clomazone, Cloquintocet-mexyl, Clothianidin, Coumaphos, Crimidine, Cyanazine, Cyazofamid, Cycloate, Cycluron, Cyflufenym, Cyhalofoprinia (Lamb) Cymoxanil, Cyproconazole, Cyprodinil, Cyprofuram, DCPA (Dacthal, Chlorthal-dimethyl), DDD-o, p ', DDD-p, p', DDE-o, p ', DDE-p, p', DEF, Deltamethrin, Demeton -s-methyl, Demeton-s-methylsulfone, Demeton-s-methyl-sulfoxide (oxydemeton methyl), Desmedipham, Desmetryn, Diafenthiuron, Dialifos, Diallate I, Diazinon, Dichlofenthion, Dichlofluanid, Dichloran, Dicrotophos, Dieth on, Diflubenzuron, Diflufenican, Dimefox, Dimefuron, Dimepiperate, Dimethachlor, Dimethenamid, Dimethenamide (SAN 582H), Dimethoate, Dimethomorph, Dimetilan, Dimoxystrobin, Diniconazole, Dinotefuran, Diofenolan I, Dioxacropon, Dioxaculfon, Dioxacropon Disulfoton-sulfoxid, Disulfoton-sulfoxide, Ditalimfos, Dithiopyr, Diuron, DMST (Tolylfluanid metabolite), Dodemorph, Dodemorph I, Dodine, Ediphenphos, Emamectin, Emamectin benzoate B1a expressed as Emamectin, Endosulfan etononpo, Epoxy Esprocarb, Ethidimuron, Ethiofencarb, Ethiofencarb sulfone, Ethiofencarb sulfoxide, Ethion, Ethiprole, Ethirimol, Ethofenprox, Ethofumesat, Ethofumesate, Ethoprophos_Ethoprop, Ethoxyquin, Ethylan, Etofenprox, Ephonipamon, Phenomenon, Ethfon Fenamiphos sulfoxide, Fenarimol, Fenazaquin, Fenbuconazole, Fenhexamid, Fenobucarb, Fenothiocarb, Fenoxanil, Fenoxaprop -Ethyl, Fenoxaprop-P-ethyl, Fenoxycarb, Fenpiclonil, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenpyrazamine, Fenpyroximat, Fenson, Fensulfothion, Fensulfothion sulfon, Fenthion, Fenthion oxon, Fenthion oxonfithonon, Fenthion sulfonon , Flamprop-isopropyl, Flamprop-methyl, Flonicamid, Florasulam, Fluazifop, Fluazifop-butyl, Fluazifop-p-butyl, Fluazinam, Flubendiamide, Fluchloralin, Fludioxonil, Flufenacet, Flufenoxuron, Flumenox, Flumincamulum, Flumetsum, Flumetsum , Fluroxypyr, Fluroxypyr-1-methylheptyl, Fluroxypyr-1-methylheptylester, Flurprimidol, Flusilazole, Flutolanil, Flutriafol, Fluxapyroxad,Fomesafen, Fonofos, Fosthiazate, Fuberidazol, Furalaxyl, Furathiocarb, Halofenozide, Haloxyfop, Haloxyfop-2-ethoxyethyl, Haloxyfop-etotyl, Haloxyfop-methyl, Heptachlor, Heptachlor endo-epoumenon, Heptachlor, Heptachlor, Heptachlor, Heptachlor, Heptachlor Hexazinone, Hexythiazox, Imazamethabenz methyl, Imibenconazole, Imidacloprid, Iodosulfuron-methyl, Ioxynil, Iprovalicarb, Isazofos, Isobenzan, Isocarbamide, Isocarbophos, Isodrin, Isofenhos, Isopyrxos, Isoprophos, Isoparphos, Isofenphos , Isoxadifen-ethyl, Isoxathion, Kresoxim-methyl, Lenacil, Linuron, Lufenuron, Malaoxon, MCPB, Mecarbam, Mefenacet, Mefenpyr-diethyl, Mepanipyrim, Mepronil, Mesosulfuron-methyl, Meton, Methyl Methayl, Meton , Methamidophos, Methidathion, Methiocarb, Methomyl, Methoprotryne, Methoxychlor, p, p'-, Methoxyfenozide, Metobromuron, Metolachlor, Metolcar b, Metosulam, Metoxuron, Metrafenon, Metribuzin, Metsulfuron-methyl, Mevinphos, Mirex, Molinate, Monocrotophos, Monolinuron, Monuron, Myclobutanil, Naled, Napropamide, Naptalam, Neburon, Nitenpyram, Nitrofural, Nitrofural, Nitrofazon, Orbencarb, Oxadiargyl, Oxadiazon, Oxadixyl, Oxamyl, Oxycarboxin, Oxydementon methyl, Paclobutrazol, Paraoxon, Paraoxon-methyl, Parathion, Pebulate, Penconazole, Pencycuron, Pendimethalin, Pentachloroanisate, Phenomoro, Phenomenum, Phenothorum, Phenomentum, Phit (Isothioate), Phorate sulfone, Phosalone, Phosmet-oxon, Phoxim, Phthalide, Phthalimide, Picolinafen, Picoxystrobin, Piperonyl butoxide, Piperophos, Pirimicarb, Pirimicarb-desmethyl, Pirimifos-ethyl, Pirimiphos methyl-Pirimiphos, , Prochloraz, Procymidon 1TS, Procymidone, Prodiamine, Profenofos, Profluralin, Profoxydim I, Promecarb, Prometon, Prometryn, Propachlor, Propamocarb, Propanil, Propaphos , Propaquizafop, Propargite, Propazine, Propetamophos, Propham, Propisochlor, Propoxur, Propyzamide (Pronamide), Prosulfocarb, Prothioconazole desthio, Prothioconazole-Desthio, Prothiofos, Pymetrozin, Pyracarbolid, Pyraclostrobinen, Pyrophyro, Pyramid, Pyro , Pyriftalid, Pyrimethanil, Pyriproxyfen, Pyroquilon, Quinalphos, Quinoclamin, Quinoxyfen, Quizalofop-ethyl, Rimsulfuron, Rotenone, Saflufenacil, Sethoxydim, Siduron, Silthiofam, Simazine, Simeconazole, Spamine, Spamine, Spiramine, Spamine , Sulfadiazole_Ethidimuron, Sulfallate, Sulfentrazone, Sulfotep, Sulprofos, Tebuconazole, Tebufenozid, Tebufenpyrad, Tebutam, Tebuthiuron, Teflubenzuron, Tefluthrin, Terbufos, Terbufos sulylone, Tertbath, Terazine, Terazine, Terazine, Terazine , Tetrasul, Thiabendazol, Thiabendazole 5hydroxy, Thiacloprid, Thiamet hoxam, Thidiazuron, Thifensulfuron-methyl, Thiobencarb, Thiodicarb, Thiofanox, Thiophanate-methyl, Tolclofos-methyl, Tolylfluanide, Tralkoxydim, Transfluthrin, Triadimefon, Triallate, Triasulfuric, Triazazinic, Triazatolich, Triazazonic, Triazazolon, Triazazonic Triflumizol, Triflumuron, Trifluralin, Trimethacarb, Triticonazole, Uniconazole-P, Valifenalate, Vamidothion, Vernolate, Vinclozolin, Xmc, Zoxamide, 2,4,5-T 2,4,5-TP 2,4-D 2,4-DB Acequinocyl, Aldicarb sulfoxide, ATRAZINE-DESISOPROPYL Azoxystrobin barban, Bromoxynil, Chlorotoluron, Chlormequat chloride, Chlorpropam, Climbazole, Clopyralid, Dichlorprop, Dichlorvos, Diclobutrazole, Diplofium-Ethazinazyl, Methylazanazin, Ficlofo-Ethazin-Methylazanazyl, Indoxacarb, Ioxynil, Isocarbophos, Malathion, Mandipropamid, MCPA MCPB methiocarb sulfon, Nicosulfuron, Phosmet, Phosphamidon, Propiconazole, Proquinazid prothioconazole, Quizalofop p, R esmethrin, Spinetoram (dihydrospynosyn), Spinosad A, Spinosad D, Sulfentrazone, Sulfotep, Tetramethin, TFNA, TFNG, Thifensulfuron methyl, Thiobencarb, Triadimenol, Aldrin, Bromophos-ethyl, Chlordane-cis, Chlofen-cis, Chlofen-Chlofen p ', DDD-p, p', DDE-o, p ', DDE-p, p', DDT-p, p ', DEET, Endosulfan I (alpha isomer), Endosulfan II (beta isomer), Endrin, Methoprene , Pentachloroaniline, Terbacil, Tetraconazole, Thionazin, Triallate	UNI EN 15662:2018	HPLC-MS/MS, GC-MS/MS

Prodotti ortofrutticoli: Mele, Pere, Pesche, Albicocche, Ciliegie, Cipolle, Pomodori, Peperoni, Cocomeri, Meloni, Olive, Cavolfiori, Cavoli, Broccoli, Lattughe, Spinaci, Sedano, Asparagi, Piselli, Fave, Fagioli, Barbabietola da zucchero - Fruit and vegetables: Apples, Pears, Peaches, Apricots, Cherries, Onions, Tomatoes, Peppers, Watermelons, Melons, Olives, Cauliflowers, Cabbages, Broccoli, Lettuces, Spinach, Celery, Asparagus, Peas, Broad Beans, Beans, Sugar Beet

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Pesticidi polari: Fosetil-Al, Ethephon, Glifosato, Acido Fosfonico, Perclorato, Clorato / Polar pesticides: Fosetyl-Al, Ethephon, Glyphosate, Phosphonic Acid, Perchlorate, Chlorate - Polar pesticides: Fosetil-Al, Ethephon, Glyphosate, Phosphonic Acid, Perchlorate, Chlorate / Polar pesticides: Fosetyl-Al, Ethephon, Glyphosate, Phosponic Acid, Perchlorate, Chlorate	CVUA EU RL-SRM Polar pesticides Vers 11 Method 1.3 2020; CVUA EU RL-SRM Polar pesticides Vers 11 Method 1.6 2020	HPLC-MS/MS,	

Rifiuti, Fanghi - Waste, mud

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Idrocarburi (C10-C40), idrocarburi pesanti (C12-C36), idrocarburi pesanti (C12-C40) - Hydrocarbons (C10-C40), heavy hydrocarbons (C12-C36), heavy hydrocarbons (C12-C40)	UNI EN ISO 16703:2011	GASCROMATOGRAFIA-FID - GC-FID	

Rifiuti, Suoli, Fanghi, Fertilizzanti, Sedimenti - Waste, Soils, muds: Sludges, Fertilizers, Sediments

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Metalli: Antimonio, Arsenico, Berillio, Cadmio, Cobalto, Cromo, Ferro, Mercurio, Nichel, Piombo, Rame, Selenio, Stagno, Tallio, Tellurio, Vanadio, Zinco - Metals: Antimony, Arsenic, Beryllium, Cadmium, Cobalt, Chrome, Iron, Mercury, Nickel, Lead, Copper, Selenium, Tin, Thallium, Tellurium, Vanadium, Zinc	UNI EN 13657:2004 + UNI EN ISO 11885:2009	ICP-ottico - ICP-optical	

Rifiuti, Suoli, residui riutilizzabili, Fanghi, sedimenti - Waste, soils, reusable residues, muds, sediments

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Sostanza secca ed umidità - Dry substance and humidity: dry matter and dry residue (or water content)	UNI EN 14346:2007	gravimetrica - gravimetric	

Rifiuti, Terreni, Fanghi - Wastes, Soils, Sludges

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Idrocarburi C =< 12;Idrocarburi C=< 10 - Hydrocarbons C = <12; Hydrocarbons C =<10	EPA 5021 A 2014 + EPA 8015D 2007	GASCROMATOGRAFIA-FID - GC-FID	
pH (1,68-12) - pH (1.68-12)	CNR IRSA 1 Q 64 Vol 3 1985 + APAT CNR IRSA 2060 Man 29 2003	potenziometrica - potentiometric	

Rifiuti, terreni, Fanghi, sedimenti - Waste, land, sludges , sediments

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
SVOCs (Semi Volatile Organic Compounds) Policlorobifenili (PCB): 2,2',3,4',5,5',6-eptaclorobifenile, 2,2',3,4,4',5',6-eptaclorobifenile, 2,2',3,3',4',5,6-eptaclorobifenile, 2,2',4,4',5-pentaclorobifenile, 2,3,3',4',6-pentaclorobifenile, 2,2',3,4',5,5'-esaclorobifenile, 2,2',3,5',6-pentaclorobifenile, 2,2',3,5,5',6-esaclorobifenile, 2,2',3,4',5',6-esaclorobifenile, 3,4,4',5-tetraclorobifenile (81), 3,3',4,4'-tetraclorobifenile (77), 3,3',4,4',5-pentaclorobifenile (126), 3,3',4,4',5,5'-esaclorobifenile (169), 2,4,4'-triclorobifenile (28), 2',3,4,4',5-pentaclorobifenile (123), 2,3',4,4',5-pentaclorobifenile (118), 2,3,4,4',5-pentaclorobifenile (114), 2,3',4,4',5,5'-esaclorobifenile (167), 2,3,3',4,4'-pentaclorobifenile (105), 2,3,3',4,4',5'-esaclorobifenile (157), 2,3,3',4,4',5-esaclorobifenile (156), 2,3,3',4,4',5,5'-eptaclorobifenile (189), 2,2',5,5'-tetraclorobifenile (52), 2,2',4,5,5'-pentaclorobifenile (101), 2,2',4,4',5,5'-esaclorobifenile (153), 2,2',3,4,4',5'-esaclorobifenile (138), 2,2',3,4,4',5,5'-eptaclorobifenile (180), 2,2',3,3',4,4'-esaclorobifenile (128), 2,2',3,3',4,4',5-eptaclorobifenile (170), 2,2',3,4,5,5',6-eptaclorobifenile (185), 2,2',4,4',6,6'-esabromobifenile, - PCB totali - SVOCs (Semi Volatile Organic Compounds) Polychlorinated biphenyls (PCBs): 2.2 ', 3.4', 5.5 ', 6-heptachlorobiphenyl, 2.2', 3.4.4 ', 5', 6-heptachlorobiphenyl, 2,2 ', 3,3', 4 ', 5,6-heptachlorobiphenyl, 2,2', 4,4 ', 5-pentachlorobiphenyl, 2,3,3', 4 ', 6-pentachlorobiphenyl, 2,2 ', 3,4', 5,5'-hexachlorobiphenyl, 2,2 ', 3,5', 6-pentachlorobiphenyl, 2,2 ', 3,5,5', 6-hexachlorobiphenyl, 2,2 ', 3 , 4 ', 5', 6-hexachlorobiphenyl, 3,4,4 ', 5-tetrachlorobiphenyl (81), 3,3', 4,4'-tetrachlorobiphenyl (77), 3,3 ', 4,4', 5-pentachlorobiphenyl (126), 3,3 ', 4,4', 5,5'-hexachlorobiphenyl (169), 2,4,4'-trichlorobiphenyl (28), 2 ', 3,4,4', 5-pentachlorobiphenyl (123), 2.3 ', 4.4', 5-pentachlorobiphenyl (118), 2,3,4,4 ', 5-pentachlorobiphenyl (114), 2,3', 4,4 ', 5 , 5'-hexachlorobiphenyl (167), 2,3,3 ', 4,4'-pentachlorobiphenyl (105), 2,3,3', 4,4 ', 5'-hexachlorobiphenyl (157), 2,3, 3 ', 4.4', 5-hexachlorobiphenyl (156), 2.3.3 ', 4.4', 5.5'-heptachlorobiphenyl (189), 2.2 ', 5.5'-tetrachlorobiphenyl (52), 2.2 ', 4.5.5'-pentachlorobiphenyl (101), 2.2', 4.4 ', 5.5'-hexachlorobiphenyl (153), 2.2', 3.4.4 ' , 5'-hexachlorobiphenyl (138), 2.2 ', 3.4.4', 5.5'-heptachlorobiphenyl (180), 2.2 ', 3.3', 4.4'-hexachlorobiphenyl (128), 2.2 ', 3 , 3 ', 4.4', 5-heptachlorobiphenyl (170), 2.2 ', 3.4.5.5', 6-heptachlorobiphenyl (185), 2.2 ', 4.4', 6.6 '-hexabromobiphenyl, - total PCBs	EPA 3550C 2007 + EPA 3630C 1996+ EPA 8270E 2018	GASCROMATOGRAFIA-MS - GC-MS	

Suoli, sedimenti, fanghi, rifiuti - Soils, Sludges, Sediments, Wastes

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Anioni in eluati da test di cessione in acqua: Cloruri, Fluoruri, Solfati, Nitrati (azoto nitrico, ione nitrato) - Chlorides, Sulphates, Fluorides, Nitrates in eluates from leaching test - Chlorides, Fluorides, Sulphates, Nitrates (nitric nitrogen, nitrate ion) in eluates from leaching test	UNI EN 12457-2:2004 + APAT CNR IRSA 4020 Man 29 2003	cromatografia ionica - ion chromatography	
Conducibilità in eluati da test di cessione in acqua/Conductivity in eluates from leaching test - Conductivity in eluates from leaching test	UNI EN 12457-2:2004 + APAT CNR IRSA 2030 Man 29 2003	potenziometrica - potentiometric	
Domanda chimica di Ossigeno (COD) in eluati da test di cessione in acqua - Chemical Oxygen Demand (COD) in eluates from leaching test - Chemical Oxygen Demand (COD) in eluates from leaching test	UNI EN 12457-2:2004 + ISO 15705:2002	spettrofotometrico - spectrophotometric	
pH in eluati da test di cessione in acqua/pH in eluates from leaching test - pH in eluates from leaching test	UNI EN 12457-2:2004 + APAT CNR IRSA 2060 Man 29 2003	elettrochimica-electrochemistry	

Suoli, Sedimenti, Fanghi, Rifiuti solidi - Soils, Sediments, Sludges, Solid waste

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Composti organici volatili (VOC): Clorobenzeni: Clorobenzene, 1,2-Diclorobenzene, 1,3-Diclorobenzene, 1,4-Diclorobenzene, 1,2,3-Triclorobenzene, 1,2,4-Triclorobenzene; Composti aromatici: Benzene, Toluene, Etilbenzene, o-Xilene, m-p xileni, Stirene, 1,2,4-Trimetilbenzene, 1,3,5-Trimetilbenzene, Isopropilbenzene (cumene), Propilbenzene, p-Clorotoluene, o-Clorotoluene, p-Isopropiltoluene, sec-Butil-benzene, n-Butilbenzene, ter-Butilbenzene, Bromobenzene. Composti organo alogenati: Tricloromethano, 1,2-Dicloroetano, 1,1-Dicloroetilene, 1,2-Dicloropropano, 1,1,2-Tricloroetano, Tricloroetene, 1,2,3-Tricloropropano, Tetracloroetene, 1,1,2,2-Tetracloroetano, 1,1-Dicloroetano, cis-1,2-Dicloroetene, trans-1,2-Dicloroetene, 1,1,1-Tricloroetano, 1,1,1,2-Tetracloroetano, Tribromometano, 1,2-Dibromoetano, Dibromoclorometano, 2,2-Dicloropropano, Diclorobromometano, Bromoclorometano, 1,1-Dicloropropene, Diclorodifluorometano, 1,3-dicloropropano, Esaclorobutadiene - Volatile organic compounds (VOC): Chlorobenzenes: Chlorobenzene, 1,2-dichlorobenzene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, 1,2,3-trichlorobenzene, 1,2,4-trichlorobenzene; Aromatic compounds: Benzene, Toluene, Ethylbenzene, o-Xylene, mp xylenes, Styrene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, Isopropylbenzene (cumene), Propylbenzene, p-Clorotoluene, o-Clorotoluene, p-Isopropyltoluene, sec-Butyl-benzene, n-Butylbenzene, ter-Butylbenzene, Bromobenzene. Organ halogenated compounds: Trichloromethane, 1,2-dichloroethane, 1,1-dichloroethylene, 1,2-dichloropropane, 1,1,2-trichloroethane, trichloroethene, 1,2,3-trichloropropane, tetrachloroethene, 1,1,2, 2-Tetrachloroethane, 1,1-Dichloroethane, cis-1,2-Dichloroethene, trans-1,2-Dichloroethene, 1,1,1-Trichloroethane, 1,1,1,2-Tetrachloroethane, Tribromomethane, 1,2-Dibromoethane, Dibromochloromethane, 2,2-dichloropropane, dichlorobromomethane, bromochloromethane, 1,1-dichloropropene, dichlorodifluoromethane, 1,3-dichloropropane, hexachlorobutadiene	EPA 5035A 2002 + EPA 8260D 2018	GASCROMATOGRAFIA-MS - GC-MS	
Policiclici Aromatici(IPA): Naftalene, Acenaftilene, Acenaftene, Fluorene, Fenantrene, Antracene, Fluorantene, Pirene, Benzo(a)antracene, Crisene, Benzo(b+k)fluorantene, Benzo[e]pirene,Benzo[a]pirene, Perilene, Indeno (1,2,3-cd)pirene, Benzo(ghi)perilene, Dibenzo(a,l)pirene. - Aromatic Polycyclics (PAHs): Naphthalene, Acenaftilene, Acenaftene, Fluorene, Fenanthrene, Anthracene, Fluoranthene, Pyrene, Benzo (a) anthracene, Chrysene, Benzo (b + k) fluoranthene, Benzo [and] pyrene, Benzo [a] pyrene, Perylene, Indeno (1,2,3-cd) pyrene, Benzo (ghi) perilene, Dibenzo (a, l) pyrene, dibenzo(a,h)antracene - Pesticidi/fitofarmaci/Pesticide : Alaclor, Atrazina, alfa-esaclorocicloesano, Isodrin, Aldrin, beta-esaclorociclesano, gamma-esaclorocicloesano (Lindano)(HCH) , Eptacloro, cis-clordano, trans-clordano, Clordano, p,p'-DDE, o,p'-DDE, p,p'-DDD, o,p'-DDD, p,p'-DDT, o,p'-DDT, Dieldrin, Endrin, Eptacloro epossido, alfa-HCH, beta-HCH, HCB (esaclorobenzene).	EPA 3550C 2007 + EPA 8270E 2018	GASCROMATOGRAFIA-MS - GC-MS	

Suoli, sedimenti, fanghi, rifiuti/ Soils, Sludges, Sediments, Wastes

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
arsenico, bario, berillio, cadmio, cromo, rame, mercurio, molibdeno, cobalto, vanadio, nichel, piombo, antimonio, selenio, zinco su eluato da test di cessione - arsenic, barium, beryllium, cadmium, chromium, copper, mercury, molybdenum, cobalt, vanadium, nickel, lead, antimony, selenium, zinc on eluate from release test	UNI EN 12457-2:2004 + EPA 6020b:2014	ICP-MASSA -ICP-MASS	
Solidi totali disciolti (TDS) su eluato da test di cessione - Total dissolved solids (TDS) on eluate from release test	UNI EN 12457-2:2004 + APAT CNR IRSA 2090 A Man 29 2003	gravimetrica - gravimetric	

Suoli, Terreni, Fanghi - Soils, Ground, Sludges

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Idrocarburi C > 12,Idrocarburi C10-C40 - Hydrocarbons C> 12, Hydrocarbons C10-C40	EPA 3550C 2007 + EPA 8015D 2007	GASCROMATOGRAFIA-FID - GC-FID	

Suoli, terreni, sedimenti - Soils, ground, Sediments

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Idrocarburi C > 12,Idrocarburi C10-C40 - Hydrocarbons C> 12, Hydrocarbons C10-C40	UNI EN ISO 14039:2005	GASCROMATOGRAFIA-FID - GC-FID	

Superfici ambienti del settore alimentare - Food industry surfaces

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Conta di Coliformi a 37°C - Coliform count at 37 ° C	ISO 18593:2018 + ISO 4832:2006		
Conta di Escherichia coli beta-glucuronidasi positivo - Escherichia coli beta-glucuronidase positive count	ISO 18593:2018 + UNI ISO 16649-2:2010		
Conta Enterobacteriaceae - Enumeration of Enterobacteriaceae	ISO 18593:2018 + ISO 21528-2:2017		
Conta microrganismi a 30°C - microorganisms count at 30 ° C	ISO 18593:2018 + UNI EN ISO 4833-1:2013		
Conta Muffe, Conta Lieviti -mold and yeast count	ISO 18593:2018 + ISO 21527-1:2008		
Conta Stafilococchi coagulasi positivi (Staphylococcus aureus e altre specie) a 37°C - Enumeration of coagulase positive staphylococci at 37°C (Staphylococcus aureus and other species) count at 37 ° C	ISO 18593:2018 + UNI EN ISO 6888-1:2018		

Vegetali e prodotti vegetali:pomacee, drupacee, altri frutti, vegetali a bulbo, ortaggi a frutto, cucurbitacee, ortaggi a cavolo, verdure a foglia, erbe fresche, verdure a stelo e gambo, colture a foraggio, ortaggi a radice - Vegetables and vegetable products: pome fruit, stone fruit, other fruits, bulb plants, fruit vegetables, cucurbits, cabbage vegetables, leaf vegetables, fresh herbs, stem and stem vegetables, fodder crops, root vegetables

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Nitrati - Nitrates	UNI EN 12014-2:2018	cromatografia ionica - ion chromatography	

ELENCO PROVE ACCREDITATE - CATEGORIA: III

Rifiuti, Fanghi, sedimenti, Rifiuti compostat - Waste, sludges, sediment, composted waste

Denominazione della prova / Campi di prova	*Metodo di prova*	*Tecnica di prova*	*O&I*
Campionamento- Sampling	UNI 10802:2013	Campionamento - Sampling	

Legenda

L'eventuale simbolo (1) in corrispondenza della matrice indica:matrice non prevista dal metodo ma assimilabile/matrix not provided for by the method but acceptable

UNI: Ente Nazionale Italiano di Unificazione
EN: Comité Européen de Normalisation
ISO: International Organization for Standardization
Amd: Amendment
APAT: Agenzia per la protezione dell'ambiente e per i servizi tecnici
CNR: Consiglio Nazionale delle Ricerche
IRSA: Istituto di Ricerca sulle Acque

Il QRcode consente di accedere direttamente al sito www.accredia.it per verificare la validità dell'elenco prove e del certificato di accreditamento rilasciato al laboratorio.

L'eventuale simbolo "X" riportato nella colonna "O&I" indica che il laboratorio è accreditato anche per fornire opinioni e interpretazioni basate sui risultati delle specifiche prove contrassegnate.

L'eventuale simbolo (*) indica che è attiva una sospensione dell'accreditamento per la specifica attività riportata a fianco