

Eco Center SpA Via Luigi Negrelli 13 39100o Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018	
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ELENCO Prove Accreditate - Con Campo Fisso in Categoria: 0

Acque destinate al consumo umano (1)/Drinking waters (1), Acque di processo (1)/Process waters (1), Acque di scarico/Waste waters, Acque minerali naturali (1)/Natural mineral waters (1), Acque sotterranee (1)/Ground waters (1), Acque superficiali/Surface waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Idrocarburi C10-C40/Hydrocarbons C10-C40, Idrocarburi estraibili C10-C40 espressi come n-esano/Extractable hydrocarbons C10-C40 expressed as n-hexan, Idrocarburi pesanti C>12 espressi come n-esano/Heavy hydrocarbons C>12 expressed as n-hexan, Idrocarburi pesanti C>12/Heavy hydrocarbons C>12, Indice di idrocarburi/Hydrocarbon oil index	UNI EN ISO 9377-2:2002	GC-FID	

Acque destinate al consumo umano (1)/Drinking waters (1), Acque di scarico/Waste waters, Acque naturali/Natural waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
1-2-3-4-6-7-8-eptaclorodibenzo-p-diossina (HpCDD)/1-2-3-4-6-7-8-heptachlorodibenzo-p-dioxin (HpCDD), 1-2-3-4-6-7-8-eptaclorodibenzofurano (HpCDF)/1-2-3-4-6-7-8-heptachlorodibenzofuran (HpCDF), 1-2-3-4-7-8-9-eptaclorodibenzofurano (HpCDF)/1-2-3-4-7-8-9-heptachlorodibenzofuran (HpCDF), 1-2-3-4-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-4-7-8-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-4-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-4-7-8-hexachlorodibenzofuran (HxCDF), 1-2-3-6-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-6-7-8-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-6-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-6-7-8-hexachlorodibenzofuran (HxCDF), 1-2-3-7-8-9-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-7-8-9-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-7-8-9-esaclorodibenzofurano (HxCDF)/1-2-3-7-8-9-hexachlorodibenzofuran (HxCDF), 1-2-3-7-8-pentaclorodibenzo-p-diossina (PeCDD)/1-2-3-7-8-pentachlorodibenzo-p-dioxin (PeCDD), 1-2-3-7-8-pentaclorodibenzofurano (PeCDF)/1-2-3-7-8-pentachlorodibenzofuran (PeCDF), 2-3-4-6-7-8-esaclorodibenzofurano (HxCDF)/2-3-4-6-7-8-hexachlorodibenzofuran (HxCDF), 2-3-4-7-8-pentaclorodibenzofurano (PeCDF)/2-3-4-7-8-pentachlorodibenzofuran (PeCDF), 2-3-7-8-tetraclorodibenzo-p-diossina (TCDD)/2-3-7-8-tetrachlorodibenzo-p-dioxin (TCDD), 2-3-7-8-tetraclorodibenzofurano (TCDF)/2-3-7-8-tetrachlorodibenzofuran (TCDF), Ottaclorodibenzo-p-diossina (OCDD)/Octachlorodibenzo-p-dioxin (OCDD), Ottaclorodibenzofurano (OCDF)/Octachlorodibenzofuran (OCDF)	EPA 1613B 1994	HRGC-HRMS	

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PCB/PCB : (PCB 101)
2-2-4-5-5-pentaclorobifenile/2-2-4-5-5-pentachlorobiphenyl (PCB 101), (PCB 105) 2-3-3-4-4-pentaclorobifenile/2-3-3-4-4-pentachlorobiphenyl (PCB 105), (PCB 110) 2-3-3-4-6-pentaclorobifenile/2-3-3-4-6-pentachlorobiphenyl (PCB 110), (PCB 114) 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 114), (PCB 118) 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 118), (PCB 123) 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 123), (PCB 126) 3-3-4-4-5-pentaclorobifenile/3-3-4-4-5-pentachlorobiphenyl (PCB 126), (PCB 128) 2-2-3-3-4-4-esaclorobifenile/2-2-3-3-4-4-hexachlorobiphenyl (PCB 128), (PCB 138) 2-2'-3-4-4'-5-esaclorobifenile/2-2'-3-4-4'-5-hexachlorobiphenyl (PCB 138), (PCB 146) 2-2-3-4-5-5-esaclorobifenile/2-2-3-4-5-5-hexachlorobiphenyl (PCB 146), (PCB 149) 2-2-3-4-5-6-esaclorobifenile/2-2-3-4-5-6-hexachlorobiphenyl (PCB 149), (PCB 151) 2-2-3-5-5-6-esaclorobifenile/2-2-3-5-5-6-hexachlorobiphenyl (PCB 151), (PCB 153) 2-2-4-4-5-5-esaclorobifenile/2-2-4-4-5-5-hexachlorobiphenyl (PCB 153), (PCB 156) 2-3-3-4-4-5-esaclorobifenile/2-3-3-4-4-5-hexachlorobiphenyl (PCB 156), (PCB 157) 2-3-3-4-4-5-esaclorobifenile/2-3-3-4-4-5-hexachlorobiphenyl (PCB 157), (PCB 167) 2-3-4-4-5-5-esaclorobifenile/2-3-4-4-5-5-hexachlorobiphenyl (PCB 167), (PCB 169) 3-3-4-4-5-5-esaclorobifenile/3-3-4-4-5-5-hexachlorobiphenyl (PCB 169), (PCB 170) 2-2-3-3-4-4-5-eptaclorobifenile/2-2-3-3-4-4-5-heptachlorobiphenyl (PCB 170), (PCB 177) 2-2-3-3-4-5-6-eptaclorobifenile/2-2-3-3-4-5-6-heptachlorobiphenyl (PCB 177), (PCB 180) 2-2-3-4-4-5-5-eptaclorobifenile/2-2-3-4-4-5-5-heptachlorobiphenyl (PCB 180), (PCB 183) 2-2-3-4-4-5-6-eptaclorobifenile/2-2-3-4-4-5-6-heptachlorobiphenyl (PCB 183), (PCB 187) 2-2-3-4-5-5-6-eptaclorobifenile/2-2-3-4-5-5-6-heptachlorobiphenyl (PCB 187), (PCB 189) 2-3-3-4-4-5-5-eptaclorobifenile/2-3-3-4-4-5-5-heptachlorobiphenyl (PCB 189), (PCB 28) 2-4-4-triclorobifenile/2-4-4-trichlorobiphenyl (PCB 28), (PCB 52) 2-2-5-5-tetraclorobifenile/2-2-5-5-tetrachlorobiphenyl (PCB 52), (PCB 77) 3-3-4-4-tetraclorobifenile/3-3-4-4-tetrachlorobiphenyl (PCB 77), (PCB 81) 3-4-4-5-tetraclorobifenile/3-4-4-5-tetrachlorobiphenyl (PCB 81), (PCB 95) 2-2-3-5-6-pentaclorobifenile/2-2-3-5-6-pentachlorobiphenyl (PCB 95), (PCB 99) 2-2-4-4-5-pentaclorobifenile/2-2-4-4-5-pentachlorobiphenyl (PCB 99), Deca-CB/Deca-CB, Di-CB/Di-CB, Epta-CB/Hepta-CB, Esa-CB/hexa-CB, Mono-CB/Mono-CB, Nona-CB/Nona-CB, Otta-CB/Octa-CB, Penta-CB/Penta-CB, Tetra-CB/Tetra-CB, Tri-CB/Tri-CB

EPA 1668C 2010

HRGC-HRMS

PCB/PCB : Sommatoria di policlorobifenili (PCB) come tossicità equivalente WHO-TEQ (1998) (da calcolo)/Sum of polychlorobiphenyl (PCB) as equivalent toxicity WHO-TEQ (1998) (calculation), Sommatoria di policlorobifenili (PCB) come tossicità equivalente WHO-TEQ (2005) (da calcolo)/Sum of polychlorobiphenyl (PCB) as equivalent toxicity WHO-TEQ (2005) (calculation)

EPA 1668C 2010, WHO-TEF 1998, WHO-TEF 2005

Calcolo

Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente I-TEQ (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity I-TEQ from I-TEF (calculation)

EPA 1613B 1994, NATO/CCMS I-TEF 1988, WHO-TEF 1998, WHO-TEF 2005

Calcolo

Acque destinate al consumo umano/Drinking waters

Denominazione della prova / Campi di prova

Metodo di prova

Tecnica di prova

O&I

Acrilammide/Acrylamide

Rapporti ISTISAN 2007/31 pag 195
Met ISS CBA001

HPLC-MS

Composti perfluoroalchilici (PFAS)/Perfluoroalkyl compounds : Acido perfluorobutansolfonico (PFBS)/Perfluorobutanesulfonic acid (PFBS), Acido perfluorodecanoico (PFDA)/Perfluorodecanoic acid (PFDA), Acido perfluorododecanoico (PFDoA)/Perfluorododecanoic acid (PFDoA), Acido perfluoroheptanoico (PFHpA)/Perfluoroheptanoic acid (PFHpA), Acido perfluoroesanoico (PFHxA)/Perfluorohexanoic acid (PFHxA), Acido perfluoroesansolfonico (PFHxS)/Perfluorohexanesulfonic acid (PFHxS), Acido perfluorononanoico (PFNA)/Perfluorononanoic acid (PFNA), Acido perfluorooctanoico (PFOA)/Perfluorooctanoic acid (PFOA), Acido perfluorooctansolfonico (PFOS)/Perfluorooctanesulfonic acid (PFOS), Acido perfluoroundecanoico (PFUnA)/Perfluoroundecanoic acid (PFUnA)

EPA 537.1 2020

LC-MS/MS

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Acque destinate al consumo umano/Drinking waters, Acque di processo (1)/Process waters (1), Acque di scarico/Waste waters, Acque industriali (1)/Industrial waters (1), Acque minerali naturali (1)/Natural mineral waters (1), Acque naturali/Natural waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
1-2-4-5-tetraclorobenzene/1-2-4-5-tetrachlorobenzene, 1-2-4-triclorobenzene/1-2-4-trichlorobenzene, 1-2-diclorobenzene/1-2-dichlorobenzene, 1-2-dinitrobenzene/1-2-dinitrobenzene, 1-3-diclorobenzene/1-3-dichlorobenzene, 1-3-dinitrobenzene/1-3-dinitrobenzene, 1-4-diclorobenzene/1-4-dichlorobenzene, 1-cloro-2-nitrobenzene/1-chloro-2-nitrobenzene, 1-cloro-3-nitrobenzene/1-chloro-3-nitrobenzene, 2-5-dicloronitrobenzene/2-5-dichloronitrobenzene, 3-4-dicloronitrobenzene/3-4-dichloronitrobenzene, Anilina/Aniline, Benzidina/Benzidine, Difenilammina/Diphenylamine, Esaclorobenzene (HCB)/Hexachlorobenzene (HCB), m+p-anisidina/m+p-anisidine, Nitrobenzene/Nitrobenzene, o-anisidina (2-metossi-anilina)/o-anisidine (2-methoxy-aniline), o-toluidina (2-metilnilina)/o-toluidine (2-methylaniline), Pentaclorobenzene/Pentachlorobenzene	EPA 3510C 1996, EPA 8270E 2018	GC-MS	

Acque destinate al consumo umano/Drinking waters, Acque di scarico/Waste waters, Acque naturali/Natural waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
2-4-6-triclorofenolo/2-4-6-trichlorophenol, 2-4-diclorofenolo/2-4-dichlorophenol, 2-clorofenolo/2-chlorophenol, 2-metilfenolo /2-methylphenol, 3+4-metilfenolo/3+4-methylphenol, Fenolo/Phenol, m+p-cresolo/m+p-cresol, o-cresolo/o-cresol, Pentaclorofenolo/Pentachlorophenol	EPA 3510C 1996, EPA 8270E 2018	GC-MS	

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Pesticidi/Pesticides : Alaclor/Alachlor, Aldrina/Aldrin, Alfa-esaclorocicloesano (alfa-HCH)/Alpha-hexachlorocyclohexane (alpha-HCH), Ametrina/Ametryne, Atraton/Atraton, Atrazina deetilata (metabolita)/Atrazine desethyl (metabolite), Atrazina/Atrazine, Azinfos-etile/Azinphos-ethyl, Azinfos-metile/Azinphos-methyl, Benfluralin/Benfluralin, Beta-esaclorocicloesano (beta-HCH)/Beta-hexachlorocyclohexane (beta-HCH), Carbofenotion/Carbophenothion, Clordano (Cis + Trans)/Chlordane (Cis + Trans), Clordano (cis)/Chlordane (cis), Clordano (trans)/Chlordane (trans), Clordecone/Chlordecone (Kepone), Clorfenvinfos/Chlorfenvinphos, Clormefos/Chlormephos, Clorpirifos etile/Chlorpyriphos-Ethyl, Clorpirifos metile/Chlorpyriphos methyl, Clorpirifos/Chlorpyriphos, Clortal dimetile/Chlorthal dimethyl, Coumafos/Coumaphos, Delta-esaclorocicloesano (delta-HCH)/Delta-hexachlorocyclohexano (delta-HCH), Demeton/Demeton, Diazinone/Diazinon, Diclorvos/Dichlorvos, Dieldrina/Dieldrin, Disulfoton/Disulfoton, Edifenfos/Edifenphos, Endosulfan beta/Endosulfan beta, Endosulfan solfato/Endosulfan sulfate, Endosulfan/Endosulfan, Endrina/Endrin, Eptacloro epossido (cis)/Heptachlor epoxide (cis), Eptacloro epossido (trans)/Heptachlor epoxide (trans), Eptacloro/Heptachlor, Eptenofos/Heptenophos, Esaclorobenzene (HCB)/Hexachlorobenzene (HCB), Etion/Ethion, Etoprofos/Ethoprophos, Famphur/Famphur, Fenclorfos/Fenchlorphos, Fenitrotion/Fenitrothion, Fensulfotion/Fensulfothion, Fention/Fenthion, Forate/Phorate, Formotion/Formothion, Fosfamidone/Phosphamidon, Fosmet/Phosmet, Gamma-esaclorocicloesano (gamma-HCH Lindano)/Gamma-hexachlorocyclohexane (gamma-HCH Lindane), Iodofenfos/Iodofenphos, Isodrina/Isodrin, Leptofos/Leptophos, Malation/Malathion, Merfos/Merphos, Metidation/Methidathion, Metolacior/Metolachlor, Metossicloro/Methoxychlor, Metribuzin/Metribuzin, Mevinfos/Mevinphos (Phosdrin), Molinate/Molinate, Naled/Naled, o-p'-DDD (Diclorodifenildicloroetano)/o-p'-DDD (Diclorodiphenyldichloroethane), o-p'-DDE (Diclorodifenildicloroetilene)/o-p'-DDE (Diclorodiphenyldichloroethylene), o-p'-DDT (Diclorodifeniltricloroetano) + p-p'-DDD (Diclorodifenildicloroetano)/o-p'-DDT (Diclorodiphenyltrichloroethane) + p-p'-DDD (Diclorodiphenyldichloroethane), o-p'-DDT (Diclorodifeniltricloroetano)/o-p'-DDT (Diclorodiphenyltrichloroethane), Oxadiazon/Oxadiazon, p-p'-DDD (Diclorodifenildicloroetano)/p-p'-DDD (Diclorodiphenyldichloroethane), p-p'-DDT (Diclorodifeniltricloroetano)/p-p'-DDT (Diclorodiphenyltrichloroethane), p-p'-DDE (Diclorodifenildicloroetilene)/p-p'-DDE (Diclorodiphenyldichloroethylene), Paration-etile /Parathion-Ethyl, Paration-metile/Parathion-methyl, Pendimetalin/Pendimethalin, Pentaclorobenzene/Pentachlorobenzene, Pirazofos/Pyrazophos, Piridafention/Pyridaphenthion, Profluralin/Profluralin, Prometon/Prometon, Prometrina/Prometryn, Propaclor/Propachlor, Propazina/Propazine, Propizamide/Propyzamide, Prothiofos/Prothiofos, Quinalfos/Quinalphos, Simazina/Simazine, Simetrina/Simetryn, Sulprofos/Sulprofos, Terbufos/Terbufos, Terbutilazina deetilata (metabolita)/Terbutylazine deethylate (metabolite), Terbutilazina/Terbutylazine, Terbutrina/Terbutryn, Tetraciorvinfos/Tetrachlorvinphos, Tolclofos-metile/Tolclofos-methyl, Toxafene/Toxaphene, Triazofos/Triazophos, Tricloronato/Trichloronate, Trifluralin/Trifluralin

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Acque destinate al consumo umano/Drinking waters, Acque di scarico/Waste waters, Acque naturali/Natural waters, Rifiuti liquidi acquosi/Aqueous liquid wastes

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
1-1-1-2-tetracloroetano/1-1-1-2-tetrachloroethane, 1-1-1-tricloroetano (metilcloroformio)/1-1-1-trichloroethane (methylchloroform), 1-1-2-2-tetracloroetano/1-1-2-2-tetrachloroethane, 1-1-2-tricloroetano/1-1-2-trichloroethane, 1-1-dicloroetano/1-1-dichloroethane, 1-1-dicloroetilene/1-1-dichloroethene, 1-1-dicloropropene/1-1-dichloropropene, 1-2-3-triclorobenzene/1-2-3-trichlorobenzene, 1-2-3-tricloropropano/1-2-3-trichloropropane, 1-2-4-triclorobenzene/1-2-4-trichlorobenzene, 1-2-dibromo-3-cloropropano/1-2-dibromo-3-chloropropane, 1-2-dibromoetano/1-2-dibromoethane, 1-2-diclorobenzene/1-2-dichlorobenzene, 1-2-dicloroetano/1-2-dichloroethane, 1-2-dicloroetilene (cis)/1-2-dichloroethene (cis), 1-2-dicloroetilene (trans)/1-2-dichloroethene (trans), 1-2-dicloropropano/1-2-dichloropropane, 1-3-5-triclorobenzene/1-3-5-trichlorobenzene, 1-3-butadiene/1-3-butadiene, 1-3-diclorobenzene/1-3-dichlorobenzene, 1-3-dicloropropano/1-3-dichloropropane, 1-3-dicloropropene (cis)/1-3-dichloropropene (cis), 1-3-dicloropropene (trans)/1-3-dichloropropene (trans), 1-4-diclorobenzene/1-4-dichlorobenzene, 2-2-dicloropropano/2-2-dichloropropane, 2-clorotoluene/2-Chlorotoluene, 4-clorotoluene/4-Chlorotoluene, Bromobenzene/Bromobenzene, Bromoclorometano/Bromochloromethane, Bromodiclorometano/Bromodichloromethane, Bromometano/Bromomethane, Clorobenzene/Chlorobenzene, Clorobromometano/Chlorobromomethane, Cloroetano/Chloroethane, Cloroetilene (Cloruro di vinile)/Chloroethylene (Vinyl chloride), Clorometano/Chloromethane, Dibromoclorometano/Dibromochloromethane, Dibromometano/Dibromomethane, Epicloridrina/Epichlorohydrin, Esacoloro-1-3-butadiene/Hexachloro-1-3-butadiene, Tetracloroetilene/Tetrachloroethene, Tetraclorometano (Tetracloruro di carbonio)/Tetrachloromethane (Carbon tetrachloride), Tribromometano (Bromoformio)/Tribromomethane (Bromoform), Tricloroetilene (Trielina)/Trichloroethene, Triclorofluorometano (FREON 11)/Trichlorofluoromethane (FREON 11), Triclorometano (Cloroformio)/Trichloromethane (Chloroform)	EPA 5021A 2014, EPA 8260D 2018	GC-MS	
1-2-4-trimetilbenzene/1-2-4-trimethylbenzene, 1-3-5-trimetilbenzene/1-3-5-trimethylbenzene, 4-isopropiltoluene/4-isopropyltoluene, Acetonitrile/Acetonitrile, Benzene/Benzene, Etilbenzene/Ethylbenzene, Isopropilbenzene (Cumene)/Isopropylbenzene (Cumene), N-butilbenzene/N-butylbenzene, n-propilbenzene/N-propylbenzene, Naftalene/Naphthalene, o-xilene/o-xylene, sec-butilbenzene/sec-butylbenzene, Stirene/Styrene, ter-butilbenzene/tert-butylbenzene, Toluene/Toluene	EPA 5021A 2014, EPA 8260D 2018	GC-MS	

Acque destinate al consumo umano/Drinking waters, Acque di scarico/Waste waters, Acque sotterranee/Ground waters, Acque superficiali/Surface waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
IPA/PAH : Acenaftene/Acenaphthene, Acenaftilene/Acenaphthylene, Antracene/Anthracene, Benzo(a)antracene/Benzo(a)anthracene, Benzo(a)pirene/Benzo(a)pyrene, Benzo(b)fluorantene/Benzo(b)fluoranthene, Benzo(ghi)perilene/Benzo(ghi)perylene, Benzo(j)fluorantene/Benzo(j)fluoranthene, Benzo(k)fluorantene/Benzo(k)fluoranthene, Crisene/Chrysene, Dibenzo(ae)pirene/Dibenzo(ae)pyrene, Dibenzo(ah)antracene/Dibenzo(ah)anthracene, Dibenzo(ah)pirene/Dibenzo(ah)pyrene, Dibenzo(ai)pirene/Dibenzo(ai)pyrene, Dibenzo(al)pirene/Dibenzo(al)pyrene, Fenantrene/Phenanthrene, Fluorantene/Fluoranthene, Fluorene/Fluorene, Indeno(1-2-3-cd)pirene/Indeno(1-2-3-cd)pyrene, Naftalene/Naphthalene, Pirene/Pyrene (≥ 3 ng/L)	MI 03 Rev. 15 2020	HRGC-HRMS	

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Acque di processo (1)/Process waters (1), Acque di scarico/Waste waters, Acque sotterranee/Ground waters, Acque superficiali/Surface waters, Percolati (1)/Leachates (1)

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Composti perfluoroalchilici (PFAS)/Perfluoroalkyl compounds : Acido perfluorobutanoico (PFBA) /Perfluorobutanoic acid (PFBA), Acido perfluorobutansolfonico (PFBS)/Perfluorobutanesulfonic acid (PFBS), Acido perfluorodecanoico (PFDA)/Perfluorodecanoic acid (PFDA), Acido perfluorododecanoico (PFDoA)/Perfluorododecanoic acid (PFDoA), Acido perfluoroheptanoico (PFHpA)/Perfluoroheptanoic acid (PFHpA), Acido perfluoroesanoico (PFHxA)/Perfluoroheptanoic acid (PFHxA), Acido perfluoroesansolfonico (PFHxS)/Perfluoroheptanesulfonic acid (PFHxS), Acido perfluorononanoico (PFNA)/Perfluorononanoic acid (PFNA), Acido perfluorooctanoico (PFOA)/Perfluorooctanoic acid (PFOA), Acido perfluorooctansolfonico (PFOS)/Perfluorooctanesulfonic acid (PFOS), Acido perfluoropentanoico (PFPeA)/Perfluoropentanoic acid (PFPeA), Acido perfluoroundecanoico (PFUnA)/Perfluoroundecanoic acid (PFUnA)	ASTM D7979-20	LC-MS/MS	

Acque di scarico/Waste waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Conducibilità elettrica/Electrical conductivity	UNI EN 27888:1995	Conduttimetria	
pH/pH	UNI EN ISO 10523:2012	Potenziometria	

Acque di scarico/Waste waters, Acque naturali/Natural waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
pH/pH	APAT CNR IRSA 2060 Man 29 2003	Potenziometria	

Acque di scarico/Waste waters, Acque sotterranee (1)/Ground waters (1), Acque superficiali/Surface waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Carbonio inorganico totale (TIC)/Total Inorganic Carbon (TIC), Carbonio organico disciolto (DOC)/Dissolved organic carbon (DOC), Carbonio organico totale (TOC)/Total Organic Carbon (TOC)	UNI EN 1484:1999	Spettrofotometria IR	

Acque di scarico/Waste waters, Acque sotterranee/Ground waters, Acque superficiali/Surface waters

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Alluminio/Aluminium, Antimonio/Antimony, Arsenico/Arsenic, Bario/Barium, Berillio/Beryllium, Cadmio/Cadmium, Cobalto/Cobalt, Cromo/Chromium, Ferro/Iron, Manganese/Manganese, Mercurio/Mercury, Nichel/Nickel, Piombo/Lead, Rame/Copper, Selenio/Selenium, Stagno/Tin, Tallio/Thallium, Vanadio/Vanadium, Zinco/Zinc	UNI EN ISO 15587-1:2002, UNI EN ISO 15587-2:2002, UNI EN ISO 17294-2:2023	ICP-MS	
Anioni/Anions : Azoto nitrico (da calcolo)/Nitric nitrogen (calculation), Azoto nitroso (da calcolo)/Nitrous nitrogen (calculation), Cloruri/Chloride, Fluoruri/Fluoride, Nitrati/Nitrate, Nitriti/Nitrite, Solfati/Sulphates	APAT CNR IRSA 4020 Man 29 2003	IC	
Conducibilità/Conductivity	APAT CNR IRSA 2030 Man 29 2003	Conduttimetria	
Mercurio/Mercury	UNI EN ISO 12846:2013 - escluso/except capitolo 7	CVAAS	

Alimenti privi di sostanze termolabili a 103°C/Foodstuff free from thermolabile substances at 103°C

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Residuo secco/Dry weight content, Umidità/Moisture	Rapporti ISTISAN 1996/34 pag 7 Met B	Gravimetria	

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Alimenti/Food, Mangimi/Animal feeding stuffs

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
1-2-3-4-6-7-8-eptaclorodibenzo-p-diossina (HpCDD)/1-2-3-4-6-7-8-heptachlorodibenzo-p-dioxin (HpCDD), 1-2-3-4-6-7-8-eptaclorodibenzofurano (HpCDF)/1-2-3-4-6-7-8-heptachlorodibenzofuran (HpCDF), 1-2-3-4-7-8-9-eptaclorodibenzofurano (HpCDF)/1-2-3-4-7-8-9-heptachlorodibenzofuran (HpCDF), 1-2-3-4-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-4-7-8-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-4-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-4-7-8-hexachlorodibenzofuran (HxCDF), 1-2-3-6-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-6-7-8-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-6-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-6-7-8-hexachlorodibenzofuran (HxCDF), 1-2-3-7-8-9-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-7-8-9-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-7-8-9-esaclorodibenzofurano (HxCDF)/1-2-3-7-8-9-hexachlorodibenzofuran (HxCDF), 1-2-3-7-8-pentaclorodibenzo-p-diossina (PeCDD)/1-2-3-7-8-pentachlorodibenzo-p-dioxin (PeCDD), 1-2-3-7-8-pentaclorodibenzofurano (PeCDF)/1-2-3-7-8-pentachlorodibenzofuran (PeCDF), 2-3-4-6-7-8-esaclorodibenzofurano (HxCDF)/2-3-4-6-7-8-hexachlorodibenzofuran (HxCDF), 2-3-4-7-8-pentaclorodibenzofurano (PeCDF)/2-3-4-7-8-pentachlorodibenzofuran (PeCDF), 2-3-7-8-tetraclorodibenzo-p-diossina (TCDD)/2-3-7-8-tetrachlorodibenzo-p-dioxin (TCDD), 2-3-7-8-tetraclorodibenzofurano (TCDF)/2-3-7-8-tetrachlorodibenzofuran (TCDF), Ottaclorodibenzo-p-diossina (OCDD)/Octachlorodibenzo-p-dioxin (OCDD), Ottaclorodibenzofurano (OCDF)/Octachlorodibenzofuran (OCDF)	EPA 1613B 1994	HRGC-HRMS	
PCB/PCB : (PCB 101) 2-2-4-5-5-pentaclorobifenile/2-2-4-5-5-pentachlorobiphenyl (PCB 101), (PCB 105) 2-3-3-4-4-pentaclorobifenile/2-3-3-4-4-pentachlorobiphenyl (PCB 105), (PCB 110) 2-3-3-4-6-pentaclorobifenile/2-3-3-4-6-pentachlorobiphenyl (PCB 110), (PCB 114) 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 114), (PCB 118) 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 118), (PCB 123) 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 123), (PCB 126) 3-3-4-4-5-pentaclorobifenile/3-3-4-4-5-pentachlorobiphenyl (PCB 126), (PCB 128) 2-2-3-3-4-4-esaclorobifenile/2-2-3-3-4-4-hexachlorobiphenyl (PCB 128), (PCB 138) 2-2'-3-4-4'-5-esaclorobifenile/2-2'-3-4-4'-5-hexachlorobiphenyl (PCB 138), (PCB 146) 2-2-3-4-5-esaclorobifenile/2-2-3-4-5-hexachlorobiphenyl (PCB 146), (PCB 149) 2-2-3-4-5-esaclorobifenile/2-2-3-4-5-hexachlorobiphenyl (PCB 149), (PCB 151) 2-2-3-5-5-6-esaclorobifenile/2-2-3-5-5-6-hexachlorobiphenyl (PCB 151), (PCB 153) 2-2-4-4-5-esaclorobifenile/2-2-4-4-5-hexachlorobiphenyl (PCB 153), (PCB 156) 2-3-3-4-4-esaclorobifenile/2-3-3-4-4-hexachlorobiphenyl (PCB 156), (PCB 157) 2-3-3-4-4-esaclorobifenile/2-3-3-4-4-hexachlorobiphenyl (PCB 157), (PCB 167) 2-3-4-4-5-esaclorobifenile/2-3-4-4-5-hexachlorobiphenyl (PCB 167), (PCB 169) 3-3-4-4-5-esaclorobifenile/3-3-4-4-5-hexachlorobiphenyl (PCB 169), (PCB 170) 2-2-3-3-4-4-5-eptaclorobifenile/2-2-3-3-4-4-5-heptachlorobiphenyl (PCB 170), (PCB 177) 2-2-3-3-4-5-6-eptaclorobifenile/2-2-3-3-4-5-6-heptachlorobiphenyl (PCB 177), (PCB 180) 2-2-3-4-4-5-6-eptaclorobifenile/2-2-3-4-4-5-6-heptachlorobiphenyl (PCB 180), (PCB 183) 2-2-3-4-4-5-6-eptaclorobifenile/2-2-3-4-4-5-6-heptachlorobiphenyl (PCB 183), (PCB 187) 2-2-3-4-5-6-eptaclorobifenile/2-2-3-4-5-6-heptachlorobiphenyl (PCB 187), (PCB 189) 2-3-3-4-4-5-eptaclorobifenile/2-3-3-4-4-5-heptachlorobiphenyl (PCB 189), (PCB 28) 2-4-4-triclorobifenile/2-4-4-trichlorobiphenyl (PCB 28), (PCB 52) 2-2-5-5-tetraclorobifenile/2-2-5-5-tetrachlorobiphenyl (PCB 52), (PCB 77) 3-3-4-4-tetraclorobifenile/3-3-4-4-tetrachlorobiphenyl (PCB 77), (PCB 81) 3-4-4-5-tetraclorobifenile/3-4-4-5-tetrachlorobiphenyl (PCB 81), (PCB 95) 2-2-3-5-6-pentaclorobifenile/2-2-3-5-6-pentachlorobiphenyl (PCB 95), (PCB 99) 2-2-4-4-5-pentaclorobifenile/2-2-4-4-5-pentachlorobiphenyl (PCB 99)	EPA 1668C 2010	HRGC-HRMS	

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PCB/PCB : Sommatoria di policlorobifenili (PCB) come tossicità equivalente WHO-TEQ (1998) (da calcolo)/Sum of polychlorobiphenyl (PCB) as equivalent toxicity WHO-TEQ (1998) (calculation), Sommatoria di policlorobifenili (PCB) come tossicità equivalente WHO-TEQ (2005) (da calcolo)/Sum of polychlorobiphenyl (PCB) as equivalent toxicity WHO-TEQ (2005) (calculation)

EPA 1668C 2010, WHO-TEF 1998, Calcolo
WHO-TEF 2005

Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente WHO-TEQ (1998) (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity WHO-TEQ (1998) (calculation), Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente I-TEQ (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity I-TEQ from I-TEF (calculation), Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente WHO-TEQ (2005) (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity WHO-TEQ (2005) (calculation)

EPA 1613B 1994, NATO/CCMS I-TEF 1988, WHO-TEF 1998, WHO-TEF 2005

Emissioni da sorgente fissa/Stationary source emissions

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Ammoniaca/Ammonia	UNI EN ISO 21877:2020 - solo/only Annex A	Spettrofotometria UV-VIS	
Antimonio/Antimony, Arsenico/Arsenic, Cadmio/Cadmium, Cobalto/Cobalt, Cromo/Chromium, Manganese/Manganese, Nichel/Nickel, Piombo/Lead, Rame/Copper, Tallio/Thallium, Vanadio/Vanadium	UNI EN 14385:2004	ICP-MS	
Cloruri gassosi (espressi come Acido cloridrico)/Gaseous chlorides (expressed as Hydrochloric acid)	UNI EN 1911:2010 + UNI EN ISO 10304-1:2009	IC	
Concentrazione in massa di polveri basse concentrazioni/Low range mass concentration of dust	UNI EN 13284-1:2017	Gravimetria	
Diossido di zolfo/Sulfur dioxide	UNI EN 14791:2017 cap 9.2	IC	
Fluoruri gassosi espressi come Acido Fluoridrico/Gaseous fluoride expressed as Hydrofluoric acid	ISO 15713:2006	Potenziometria	
Su polveri/On dust : Antimonio/Antimony, Arsenico/Arsenic, Cadmio/Cadmium, Cobalto/Cobalt, Cromo/Chromium, Manganese/Manganese, Nichel/Nickel, Piombo/Lead, Rame/Copper, Stagno/Tin, Tallio/Thallium, Vanadio/Vanadium, Zinco/Zinc	UNI EN 13284-1:2017 + MU 723:86 + UNI EN ISO 17294-2:2023	ICP-MS	

Fanghi (1)/Sludges (1), Rifiuti liquidi/Liquid wastes, Rifiuti solidi/Solid wastes, Sedimenti (1)/Sediments (1), Terreni (1)/Soils (1)

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Idrocarburi C10-C40/Hydrocarbons C10-C40, Idrocarburi pesanti C>=12/Heavy hydrocarbons C>=12	UNI EN 14039:2005	GC-FID	

Fanghi (1)/Sludges (1), Rifiuti/Wastes, Sedimenti (1)/Sediments (1), Suoli/Soils

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Antimonio/Antimony, Arsenico/Arsenic, Bario/Barium, Cadmio/Cadmium, Cobalto/Cobalt, Cromo/Chromium, Mercurio/Mercury, Molibdeno/Molybdenum, Nichel/Nickel, Piombo/Lead, Rame/Copper, Selenio/Selenium, Stagno/Tin, Vanadio/Vanadium, Zinco/Zinc	UNI EN 15309:2007	Spettrofotometria XRF	

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Fanghi/Sludges, Rifiuti (1)/Wastes (1), Suoli/Soils

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Composti perfluoroalchilici (PFAS)/Perfluoroalkyl compounds : Acido 1H,1H,2H,2H-Perfluorodecansolfonico (8:2 FTS)/1H,1H,2H,2H-Perfluorodecansulfonic acid (8:2 FTS), Acido 1H,1H,2H,2H-Perfluoroesansolfonico (4:2 FTS)/1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS), Acido 1H,1H,2H,2H-Perfluoroottansolfonico (6:2 FTS)/1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS), Acido N-etil perfluoroottansolfonoamidoacetico (N-Et-FOSAA)/N-ethyl perfluorooctanesulfonamidoacetic acid (N-Et-FOSAA), Acido N-metil perfluoroottansolfonoamidoacetico (N-Me-FOSAA)/N-methyl perfluorooctanesulfonamidoacetic acid (N-Me-FOSAA), Acido perfluorobutanoico (PFBA) /Perfluorobutanoic acid (PFBA), Acido perfluorobutansolfonico (PFBS)/Perfluorobutanesulfonic acid (PFBS), Acido perfluorodecanoico (PFDA)/Perfluorodecanoic acid (PFDA), Acido perfluorodecansolfonico (PFDS)/Perfluorodecansulfonic acid (PFDS), Acido perfluorododecanoico (PFDoA)/Perfluorododecanoic acid (PFDoA), Acido perfluoroheptanoico (PFHpA)/Perfluoroheptanoic acid (PFHpA), Acido perfluoroheptansolfonico (PFHpS)/Perfluoroheptanesulfonic acid (PFHpS), Acido perfluoroesanoico (PFHxA)/Perfluorohexanoic acid (PFHxA), Acido perfluoroesansolfonico (PFHxS)/Perfluorohexanesulfonic acid (PFHxS), Acido perfluorononanoico (PFNA)/Perfluorononanoic acid (PFNA), Acido perfluorononansolfonico (PFNS)/Perfluorononanesulfonic acid (PFNS), Acido perfluoroottanoico (PFOA)/Perfluorooctanoic acid (PFOA), Acido perfluoroottansolfonico (PFOS)/Perfluorooctanesulfonic acid (PFOS), Acido perfluoropentanoico (PFPeA)/Perfluoropentanoic acid (PFPeA), Acido perfluoropentansolfonico (PFPeS)/Perfluoropentanesulfonic acid (PFPeS), Acido perfluorotetradecanoico (PFTeDA)/Perfluorotetradecanoic acid (PFTeDA), Acido perfluorotridecanoico (PFTrDA)/Perfluorotridecanoic acid (PFTrDA), Acido perfluoroundecanoico (PFUnA)/Perfluoroundecanoic acid (PFUnA), Perfluoro ottan sulfonamide (PFOSA)/Perfluorooctanesulphonamide (PFOSA)	ASTM D7968-23	LC-MS/MS	

Fanghi/Sludges, Rifiuti/Wastes, Sedimenti/Sediments

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Carbonio inorganico totale (TIC)/Total Inorganic Carbon (TIC), Carbonio organico totale (TOC)/Total Organic Carbon (TOC)	UNI EN 13137:2002	Spettrofotometria IR	

Fanghi/Sludges, Rifiuti/Wastes, Sedimenti/Sediments, Solidi/Solids, Suoli/Soils

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
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1-1-1-2-tetracloroetano/1-1-1-2-tetrachloroethane, 1-1-1-tricloroetano (metilcloroformio)/1-1-1-trichloroethane (methylchloroform),
 1-1-2-2-tetracloroetano/1-1-2-2-tetrachloroethane,
 1-1-2-tricloroetano/1-1-2-trichloroethane, 1-1-dicloroetano/1-1-dichloroethane,
 1-1-dicloroetilene/1-1-dichloroethene, 1-1-dicloropropene/1-1-dichloropropene,
 1-2-3-triclorobenzene/1-2-3-trichlorobenzene,
 1-2-3-tricloropropano/1-2-3-trichloropropane,
 1-2-4-triclorobenzene/1-2-4-trichlorobenzene,
 1-2-dibromo-3-cloropropano/1-2-dibromo-3-chloropropane,
 1-2-dibromoetano/1-2-dibromoethane, 1-2-diclorobenzene/1-2-dichlorobenzene,
 1-2-dicloroetano/1-2-dichloroethane, 1-2-dicloroetilene (cis)/1-2-dichloroethene (cis), 1-2-dicloroetilene (trans)/1-2-dichloroethene (trans),
 1-2-dicloropropano/1-2-dichloropropane, 1-3-butadiene/1-3-butadiene,
 1-3-diclorobenzene/1-3-dichlorobenzene,
 1-3-dicloropropano/1-3-dichloropropane, 1-3-dicloropropene (cis)/1-3-dichloropropene (cis), 1-3-dicloropropene (trans)/1-3-dichloropropene (trans), 1-4-diclorobenzene/1-4-dichlorobenzene,
 2-2-dicloropropano/2-2-dichloropropane, 2-clorotoluene/2-Chlorotoluene,
 4-clorotoluene/4-Chlorotoluene, Bromobenzene/Bromobenzene,
 Bromoclorometano/Bromochloromethane,
 Bromodiclorometano/Bromodichloromethane, Bromometano/Bromomethane,
 Clorobenzene/Chlorobenzene, Cloroetano/Chloroethane, Cloroetilene (Cloruro di vinile)/Chloroethylene (Vinyl chloride), Clorometano/Chloromethane,
 Dibromoclorometano/Dibromochloromethane,
 Esacloro-1-3-butadiene/Hexachloro-1-3-butadiene,
 Tetracloroetilene/Tetrachloroethene, Tetraclorometano (Tetracloruro di carbonio)/Tetrachloromethane (Carbon tetrachloride), Tribromometano (Bromoformio)/Tribromomethane (Bromoform), Tricloroetilene (Trielina)/Trichloroethene, Triclorofluorometano (FREON 11)/Trichlorofluoromethane (FREON 11), Triclorometano (Cloroformio)/Trichloromethane (Chloroform)

EPA 5021A 2014, EPA 8260D 2018 GC-MS

Epicloridrina/Epichlorohydrin, Metacrilonitrile/Methacrylonitrile

EPA 5021A 2014, EPA 8260D 2018 GC-MS

Fanghi/Sludges, Rifiuti/Wastes, Sedimenti/Sediments, Suoli/Soils

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
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1-2-4-trimetilbenzene/1-2-4-trimethylbenzene,
 1-3-5-trimetilbenzene/1-3-5-trimethylbenzene,
 4-isopropiltoluene/4-isopropyltoluene, Acetonitrile/Acetonitrile,
 Benzene/Benzene, Etilbenzene/Ethylbenzene, Isopropilbenzene (Cumene)/Isopropylbenzene (Cumene), m+p-xilene/m+p-xylene,
 N-butilbenzene/N-butylbenzene, n-propilbenzene/N-propylbenzene,
 Naftalene/Naphthalene, o-xilene/o-xylene, sec-butilbenzene/sec-butylbenzene,
 Stirene/Styrene, ter-butilbenzene/tert-butylbenzene, Toluene/Toluene

EPA 5021A 2014, EPA 8260D 2018 GC-MS

Carbonio inorganico totale (TIC)/Total Inorganic Carbon (TIC), Carbonio organico totale (TOC)/Total Organic Carbon (TOC), Carbonio totale (TC)/Total carbon (TC)

UNI EN 15936:2022 - solo/only Metodo A Spettrofotometria IR

Mercurio totale/Total mercury

EPA 7471B 2007 CVAAS

Fanghi/Sludges, Rifiuti/Wastes, Sedimenti/Sediments, Suoli/Soils, Supporti da campionamento aria (1)/Air sampling media (1)

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
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1-2-3-4-6-7-8-eptaclorodibenzo-p-diossina (HpCDD)/1-2-3-4-6-7-8-heptaclorodibenzo-p-dioxin (HpCDD),
 1-2-3-4-6-7-8-eptaclorodibenzofurano (HpCDF)/1-2-3-4-6-7-8-heptaclorodibenzofuran (HpCDF),
 1-2-3-4-7-8-9-eptaclorodibenzofurano (HpCDF)/1-2-3-4-7-8-9-heptaclorodibenzofuran (HpCDF),
 1-2-3-4-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-4-7-8-hexachlorodibenzo-p-dioxin (HxCDD),
 1-2-3-4-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-4-7-8-hexachlorodibenzofuran (HxCDF),
 1-2-3-6-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-6-7-8-hexachlorodibenzo-p-dioxin (HxCDD),
 1-2-3-6-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-6-7-8-hexachlorodibenzofuran (HxCDF),
 1-2-3-7-8-9-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-7-8-9-hexachlorodibenzo-p-dioxin (HxCDD),
 1-2-3-7-8-9-esaclorodibenzofurano (HxCDF)/1-2-3-7-8-9-hexachlorodibenzofuran (HxCDF),
 1-2-3-7-8-pentaclorodibenzo-p-diossina (PeCDD)/1-2-3-7-8-pentachlorodibenzo-p-dioxin (PeCDD),
 1-2-3-7-8-pentaclorodibenzofurano (PeCDF)/1-2-3-7-8-pentachlorodibenzofuran (PeCDF),
 2-3-4-6-7-8-esaclorodibenzofurano (HxCDF)/2-3-4-6-7-8-hexachlorodibenzofuran (HxCDF),
 2-3-4-7-8-pentaclorodibenzofurano (PeCDF)/2-3-4-7-8-pentachlorodibenzofuran (PeCDF),
 2-3-7-8-tetraclorodibenzo-p-diossina (TCDD)/2-3-7-8-tetrachlorodibenzo-p-dioxin (TCDD),
 2-3-7-8-tetraclorodibenzofurano (TCDF)/2-3-7-8-tetrachlorodibenzofuran (TCDF),
 Ottaclorodibenzo-p-diossina (OCDD)/Octachlorodibenzo-p-dioxin (OCDD),
 Ottaclorodibenzofurano (OCDF)/Octachlorodibenzofuran (OCDF)

EPA 1613B 1994

HRGC-HRMS

PCB/PCB : (PCB 101)
 2-2-4-5-5-pentaclorobifenile/2-2-4-5-5-pentachlorobiphenyl (PCB 101), (PCB 105)
 2-3-3-4-4-pentaclorobifenile/2-3-3-4-4-pentachlorobiphenyl (PCB 105), (PCB 110)
 2-3-3-4-6-pentaclorobifenile/2-3-3-4-6-pentachlorobiphenyl (PCB 110), (PCB 114)
 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 114), (PCB 118)
 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 118), (PCB 123)
 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 123), (PCB 126)
 3-3-4-4-5-pentaclorobifenile/3-3-4-4-5-pentachlorobiphenyl (PCB 126), (PCB 128)
 2-2-3-3-4-4-esaclorobifenile/2-2-3-3-4-4-hexachlorobiphenyl (PCB 128), (PCB 138)
 2-2'-3-4-4'-5-esaclorobifenile/2-2'-3-4-4'-5-hexachlorobiphenyl (PCB 138), (PCB 146)
 2-2-3-4-5-5-esaclorobifenile/2-2-3-4-5-5-hexachlorobiphenyl (PCB 146), (PCB 149)
 2-2-3-4-5-6-esaclorobifenile/2-2-3-4-5-6-hexachlorobiphenyl (PCB 149), (PCB 151)
 2-2-3-5-5-6-esaclorobifenile/2-2-3-5-5-6-hexachlorobiphenyl (PCB 151), (PCB 153)
 2-2-4-4-5-5-esaclorobifenile/2-2-4-4-5-5-hexachlorobiphenyl (PCB 153), (PCB 156)
 2-3-3-4-4-5-esaclorobifenile/2-3-3-4-4-5-hexachlorobiphenyl (PCB 156), (PCB 157)
 2-3-3-4-4-5-esaclorobifenile/2-3-3-4-4-5-hexachlorobiphenyl (PCB 157), (PCB 167)
 2-3-4-4-5-5-esaclorobifenile/2-3-4-4-5-5-hexachlorobiphenyl (PCB 167), (PCB 169)
 3-3-4-4-5-5-esaclorobifenile/3-3-4-4-5-5-hexachlorobiphenyl (PCB 169), (PCB 170)
 2-2-3-3-4-4-5-eptaclorobifenile/2-2-3-3-4-4-5-heptaclorobiphenyl (PCB 170), (PCB 177)
 2-2-3-3-4-5-6-eptaclorobifenile/2-2-3-3-4-5-6-heptaclorobiphenyl (PCB 177), (PCB 180)
 2-2-3-4-4-5-5-eptaclorobifenile/2-2-3-4-4-5-5-heptaclorobiphenyl (PCB 180), (PCB 183)
 2-2-3-4-4-5-6-eptaclorobifenile/2-2-3-4-4-5-6-heptaclorobiphenyl (PCB 183), (PCB 187)
 2-2-3-4-5-5-6-eptaclorobifenile/2-2-3-4-5-5-6-heptaclorobiphenyl (PCB 187), (PCB 189)
 2-3-3-4-4-5-5-eptaclorobifenile/2-3-3-4-4-5-5-heptaclorobiphenyl (PCB 189), (PCB 28)
 2-4-4-triclorobifenile/2-4-4-trichlorobiphenyl (PCB 28), (PCB 52)
 2-2-5-5-tetraclorobifenile/2-2-5-5-tetrachlorobiphenyl (PCB 52), (PCB 77)
 3-3-4-4-tetraclorobifenile/3-3-4-4-tetrachlorobiphenyl (PCB 77), (PCB 81)
 3-4-4-5-tetraclorobifenile/3-4-4-5-tetrachlorobiphenyl (PCB 81), (PCB 95)
 2-2-3-5-6-pentaclorobifenile/2-2-3-5-6-pentachlorobiphenyl (PCB 95), (PCB 99)
 2-2-4-4-5-pentaclorobifenile/2-2-4-4-5-pentachlorobiphenyl (PCB 99),
 Deca-CB/Deca-CB, Di-CB/Di-CB, Epta-CB/Hepta-CB, Esa-CB/hexa-CB,
 Mono-CB/Mono-CB, Nona-CB/Nona-CB, Otta-CB/Octa-CB,
 Penta-CB/Penta-CB, Tetra-CB/Tetra-CB, Tri-CB/Tri-CB

EPA 1668C 2010

HRGC-HRMS

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PCB/PCB : Sommatoria di policlorobifenili (PCB) come tossicità equivalente WHO-TEQ (1998) (da calcolo)/Sum of polychlorobiphenyl (PCB) as equivalent toxicity WHO-TEQ (1998) (calculation), Sommatoria di policlorobifenili (PCB) come tossicità equivalente WHO-TEQ (2005) (da calcolo)/Sum of polychlorobiphenyl (PCB) as equivalent toxicity WHO-TEQ (2005) (calculation)

EPA 1668C 2010, WHO-TEF 1998, Calcolo
WHO-TEF 2005

Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente WHO-TEQ (1998) (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity WHO-TEQ (1998) (calculation), Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente I-TEQ (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity I-TEQ from I-TEF (calculation), Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente WHO-TEQ (2005) (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity WHO-TEQ (2005) (calculation)

EPA 1613B 1994, NATO/CCMS I-TEF 1988, WHO-TEF 1998, WHO-TEF 2005

Fanghi/Sludges, Rifiuti/Wastes, Sedimenti/Sediments, Terreni/Soils

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
IPA/PAH : Acenafene/Acenaphthene, Acenafilene/Acenaphthylene, Antracene/Anthracene, Benzo(a)antracene/Benzo(a)anthracene, Benzo(a)pirene/Benzo(a)pyrene, Benzo(b)fluorantene/Benzo(b)fluoranthene, Benzo(ghi)perilene/Benzo(ghi)perylene, Benzo(j)fluorantene/Benzo(j)fluoranthene, Benzo(k)fluorantene/Benzo(k)fluoranthene, Crisene/Chrysene, Dibenzo(ae)pirene/Dibenzo(ae)pyrene, Dibenzo(ah)antracene/Dibenzo(ah)anthracene, Dibenzo(ah)pirene/Dibenzo(ah)pyrene, Dibenzo(ai)pirene/Dibenzo(ai)pyrene, Dibenzo(al)pirene/Dibenzo(al)pyrene, Fenantrene/Phenanthrene, Fluorantene/Fluoranthene, Fluorene/Fluorene, Indeno(1-2-3-cd)pirene/Indeno(1-2-3-cd)pyrene, Naftalene/Naphthalene, Pirene/Pyrene (≥ 1 ug/kg)	MI 03 Rev. 15 2020	HRGC-HRMS	

Fanghi/Sludges, Rifiuti/Wastes, Suoli/Soils

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
Antimonio/Antimony, Arsenico/Arsenic, Bario/Barium, Berillio/Beryllium, Cadmio/Cadmium, Cobalto/Cobalt, Cromo/Chromium, Ferro/Iron, Manganese/Manganese, Mercurio/Mercury, Molibdeno/Molybdenum, Nichel/Nickel, Piombo/Lead, Rame/Copper, Selenio/Selenium, Stagno/Tin, Tallio/Thallium, Tellurio/Tellurium, Vanadio/Vanadium, Zinco/Zinc	UNI EN ISO 54321:2021 Met B + UNI EN ISO 17294-2:2023	ICP-MS	
Residuo secco/Dry weight content, Umidità (da calcolo)/Moisture (calculation)	UNI EN 15934:2012	Gravimetria	

Rifiuti/Wastes

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
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1-2-3-4-6-7-8-eptaclorodibenzo-p-diossina (HpCDD)/1-2-3-4-6-7-8-heptaclorodibenzo-p-dioxin (HpCDD),
1-2-3-4-6-7-8-eptaclorodibenzofurano (HpCDF)/1-2-3-4-6-7-8-heptaclorodibenzofuran (HpCDF),
1-2-3-4-7-8-9-eptaclorodibenzofurano (HpCDF)/1-2-3-4-7-8-9-heptaclorodibenzofuran (HpCDF),
1-2-3-4-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-4-7-8-hexachlorodibenzo-p-dioxin (HxCDD),
1-2-3-4-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-4-7-8-hexachlorodibenzofuran (HxCDF),
1-2-3-6-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-6-7-8-hexachlorodibenzo-p-dioxin (HxCDD),
1-2-3-6-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-6-7-8-hexachlorodibenzofuran (HxCDF),
1-2-3-7-8-9-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-7-8-9-hexachlorodibenzo-p-dioxin (HxCDD),
1-2-3-7-8-9-esaclorodibenzofurano (HxCDF)/1-2-3-7-8-9-hexachlorodibenzofuran (HxCDF),
1-2-3-7-8-pentaclorodibenzo-p-diossina (PeCDD)/1-2-3-7-8-pentachlorodibenzo-p-dioxin (PeCDD),
1-2-3-7-8-pentaclorodibenzofurano (PeCDF)/1-2-3-7-8-pentachlorodibenzofuran (PeCDF),
2-3-4-6-7-8-esaclorodibenzofurano (HxCDF)/2-3-4-6-7-8-hexachlorodibenzofuran (HxCDF),
2-3-4-7-8-pentaclorodibenzofurano (PeCDF)/2-3-4-7-8-pentachlorodibenzofuran (PeCDF),
2-3-7-8-tetraclorodibenzo-p-diossina (TCDD)/2-3-7-8-tetrachlorodibenzo-p-dioxin (TCDD),
2-3-7-8-tetraclorodibenzofurano (TCDF)/2-3-7-8-tetrachlorodibenzofuran (TCDF),
Ottaclorodibenzo-p-diossina (OCDD)/Octachlorodibenzo-p-dioxin (OCDD),
Ottaclorodibenzofurano (OCDF)/Octachlorodibenzofuran (OCDF)

UNI 11199:2007

GC-MS

Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente WHO-TEQ (1998) (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity WHO-TEQ (1998) (calculation), Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente I-TEQ (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity I-TEQ from I-TEF (calculation), Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente WHO-TEQ (2005) (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity WHO-TEQ (2005) (calculation)

NATO/CCMS I-TEF 1988, UNI 11199:2007, WHO-TEF 1998, WHO-TEF 2005

Calcolo

Su eluati da test di cessione/In eluates from leaching test : Antimonio/Antimony, Arsenico/Arsenic, Bario/Barium, Berillio/Beryllium, Cadmio/Cadmium, Cobalto/Cobalt, Cromo/Chromium, Molibdeno/Molybdenum, Nichel/Nickel, Piombo/Lead, Rame/Copper, Selenio/Selenium, Zinco/Zinc

UNI EN 12457-2:2004, UNI EN ISO 17294-2:2023

ICP-MS

Su eluati da test di cessione/In eluates from leaching test : Carbonio organico disciolto (DOC)/Dissolved organic carbon (DOC)

UNI EN 12457-2:2004, UNI EN 1484:1999

Spettrofotometria IR

Su eluati da test di cessione/In eluates from leaching test : Cloruri/Chloride, Fluoruri/Fluoride, Nitrati/Nitrate, Solfati/Sulphates

UNI EN 12457-2:2004, UNI EN ISO 10304-1:2009

IC

Su eluati da test di cessione/In eluates from leaching test : Conducibilità/Conductivity

UNI EN 12457-2:2004, UNI EN 27888:1995

Conduttimetria

Su eluati da test di cessione/In eluates from leaching test : Mercurio/Mercury

UNI EN 12457-2:2004, UNI EN ISO 12846:2013

CVAAS

Su eluati da test di cessione/In eluates from leaching test : pH/pH

UNI EN 12457-2:2004, UNI EN ISO 10523:2012

Potenziometria

Sedimenti (1)/Sediments (1), Suoli/Soils

Denominazione della prova / Campi di prova

Metodo di prova

Tecnica di prova

O&I

Residuo secco a 105°C/Dry residue at 105°C, Umidità 105°C/Moisture 105°C

DM 13/09/1999 SO n 185 GU n 248 21/10/1999 Met II.2

Gravimetria

Suoli/Soils

Denominazione della prova / Campi di prova

Metodo di prova

Tecnica di prova

O&I

Scheletro/Granulometric fraction

DM 13/09/1999 SO n 185 GU n 248 21/10/1999 Met II.1

Gravimetria

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Supporti da campionamento aria sorgenti fisse/Samples from air sampling of Stationary source

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
1-2-3-4-6-7-8-eptaclorodibenzo-p-diossina (HpCDD)/1-2-3-4-6-7-8-heptachlorodibenzo-p-dioxin (HpCDD), 1-2-3-4-6-7-8-eptaclorodibenzofurano (HpCDF)/1-2-3-4-6-7-8-heptachlorodibenzofuran (HpCDF), 1-2-3-4-7-8-9-eptaclorodibenzofurano (HpCDF)/1-2-3-4-7-8-9-heptachlorodibenzofuran (HpCDF), 1-2-3-4-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-4-7-8-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-4-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-4-7-8-hexachlorodibenzofuran (HxCDF), 1-2-3-6-7-8-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-6-7-8-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-6-7-8-esaclorodibenzofurano (HxCDF)/1-2-3-6-7-8-hexachlorodibenzofuran (HxCDF), 1-2-3-7-8-9-esaclorodibenzo-p-diossina (HxCDD)/1-2-3-7-8-9-hexachlorodibenzo-p-dioxin (HxCDD), 1-2-3-7-8-9-esaclorodibenzofurano (HxCDF)/1-2-3-7-8-9-hexachlorodibenzofuran (HxCDF), 1-2-3-7-8-pentaclorodibenzo-p-diossina (PeCDD)/1-2-3-7-8-pentachlorodibenzo-p-dioxin (PeCDD), 1-2-3-7-8-pentaclorodibenzofurano (PeCDF)/1-2-3-7-8-pentachlorodibenzofuran (PeCDF), 2-3-4-6-7-8-esaclorodibenzofurano (HxCDF)/2-3-4-6-7-8-hexachlorodibenzofuran (HxCDF), 2-3-4-7-8-pentaclorodibenzofurano (PeCDF)/2-3-4-7-8-pentachlorodibenzofuran (PeCDF), 2-3-7-8-tetraclorodibenzo-p-diossina (TCDD)/2-3-7-8-tetrachlorodibenzo-p-dioxin (TCDD), 2-3-7-8-tetraclorodibenzofurano (TCDF)/2-3-7-8-tetrachlorodibenzofuran (TCDF), Ottaclorodibenzo-p-diossina (OCDD)/Octachlorodibenzo-p-dioxin (OCDD), Ottaclorodibenzofurano (OCDF)/Octachlorodibenzofuran (OCDF)	UNI EN 1948-2:2006 + UNI EN 1948-3:2006	HRGC-HRMS	
IPA/PAH : Acenaftene/Acenaphthene, Acenaftilene/Acenaphthylene, Antracene/Anthracene, Benzo(a)antracene/Benzo(a)anthracene, Benzo(a)pirene/Benzo(a)pyrene, Benzo(b)fluorantene/Benzo(b)fluoranthene, Benzo(ghi)perilene/Benzo(ghi)perylene, Benzo(j)fluorantene/Benzo(j)fluoranthene, Benzo(k)fluorantene/Benzo(k)fluoranthene, Crisene/Chrysene, Dibenzo(ae)pirene/Dibenzo(ae)pyrene, Dibenzo(ah)antracene/Dibenzo(ah)anthracene, Dibenzo(ah)pirene/Dibenzo(ah)pyrene, Dibenzo(ai)pirene/Dibenzo(ai)pyrene, Dibenzo(al)pirene/Dibenzo(al)pyrene, Fenantrene/Phenanthrene, Fluorantene/Fluoranthene, Fluorene/Fluorene, Indeno(1-2-3-cd)pirene/Indeno(1-2-3-cd)pyrene, Naftalene/Naphthalene, Pirene/Pyrene	ISO 11338-2:2003 cap 6.2, UNI ISO 11338-2:2021 cap 6.2	GC-MS	
Mercurio/Mercury	UNI EN 13211:2003 (solo par 7.8, 7.9) + UNI EN ISO 12846:2013	CVAAS	

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PCB/PCB : (PCB 101)
 2-2-4-5-5-pentaclorobifenile/2-2-4-5-5-pentachlorobiphenyl (PCB 101), (PCB 105)
 2-3-3-4-4-pentaclorobifenile/2-3-3-4-4-pentachlorobiphenyl (PCB 105), (PCB 114)
 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 114), (PCB 118)
 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 118), (PCB 123)
 2-3-4-4-5-pentaclorobifenile/2-3-4-4-5-pentachlorobiphenyl (PCB 123), (PCB 126)
 3-3-4-4-5-pentaclorobifenile/3-3-4-4-5-pentachlorobiphenyl (PCB 126), (PCB 138)
 2-2'-3-4-4'-5-esaclorobifenile/2-2'-3-4-4'-5-hexachlorobiphenyl (PCB 138), (PCB 153)
 2-2-4-4-5-5-esaclorobifenile/2-2-4-4-5-5-hexachlorobiphenyl (PCB 153), (PCB 156)
 2-3-3-4-4-5-esaclorobifenile/2-3-3-4-4-5-hexachlorobiphenyl (PCB 156), (PCB 157)
 2-3-3-4-4-5-esaclorobifenile/2-3-3-4-4-5-hexachlorobiphenyl (PCB 157), (PCB 167)
 2-3-4-4-5-5-esaclorobifenile/2-3-4-4-5-5-hexachlorobiphenyl (PCB 167), (PCB 169)
 3-3-4-4-5-5-esaclorobifenile/3-3-4-4-5-5-hexachlorobiphenyl (PCB 169), (PCB 180)
 2-2-3-4-4-5-5-eptaclorobifenile/2-2-3-4-4-5-5-heptachlorobiphenyl (PCB 180), (PCB 189)
 2-3-3-4-4-5-5-eptaclorobifenile/2-3-3-4-4-5-5-heptachlorobiphenyl (PCB 189), (PCB 28)
 2-4-4-triclorobifenile/2-4-4-trichlorobiphenyl (PCB 28), (PCB 52)
 2-2-5-5-tetraclorobifenile/2-2-5-5-tetrachlorobiphenyl (PCB 52), (PCB 77)
 3-3-4-4-tetraclorobifenile/3-3-4-4-tetrachlorobiphenyl (PCB 77), (PCB 81)
 3-4-4-5-tetraclorobifenile/3-4-4-5-tetrachlorobiphenyl (PCB 81), Deca-CB/Deca-CB,
 Di-CB/Di-CB, Epta-CB/Hepta-CB, Esa-CB/hexa-CB, Mono-CB/Mono-CB, Nona-CB/Nona-CB,
 Otta-CB/Octa-CB, Penta-CB/Penta-CB, Tetra-CB/Tetra-CB, Tri-CB/Tri-CB

UNI EN 1948-2:2006 + UNI EN 1948-4:2014/EC1:2014

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PCB/PCB : Sommatoria di policlorobifenili (PCB) come tossicità equivalente WHO-TEQ (1998) (da calcolo)/Sum of polychlorobiphenyl (PCB) as equivalent toxicity WHO-TEQ (1998) (calculation), Sommatoria di policlorobifenili (PCB) come tossicità equivalente WHO-TEQ (2005) (da calcolo)/Sum of polychlorobiphenyl (PCB) as equivalent toxicity WHO-TEQ (2005) (calculation)

UNI EN 1948-2:2006 + UNI EN 1948-4:2014/EC1:2014, WHO-TEF 1998, WHO-TEF 2005

Calcolo

Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente WHO-TEQ (1998) (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity WHO-TEQ (1998) (calculation), Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente I-TEQ (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity I-TEQ from I-TEF (calculation), Sommatoria di policlorodibenzodiossine/policlorodibenzofurani (PCDD/PCDF) come tossicità equivalente WHO-TEQ (2005) (da calcolo)/Sum of polychlorinated dibenzodioxins/polychlorinated dibenzofurans (PCDD/PCDF) as equivalent toxicity WHO-TEQ (2005) (calculation)

NATO/CCMS I-TEF 1988, UNI EN 1948-2:2006 + UNI EN 1948-3:2006, WHO-TEF 1998, WHO-TEF 2005

Calcolo

Supporti da campionamento aria/Air sampling media

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
IPA/PAH : Acenaftene/Acenaphthene, Acenaftilene/Acenaphthylene, Antracene/Anthracene, Benzo(a)antracene/Benzo(a)anthracene, Benzo(a)pirene/Benzo(a)pyrene, Benzo(b)fluorantene/Benzo(b)fluoranthene, Benzo(ghi)perilene/Benzo(ghi)perylene, Benzo(j)fluorantene/Benzo(j)fluoranthene, Benzo(k)fluorantene/Benzo(k)fluoranthene, Crisene/Chrysene, Dibenzo(ae)pirene/Dibenzo(ae)pyrene, Dibenzo(ah)antracene/Dibenzo(ah)anthracene, Dibenzo(ah)pirene/Dibenzo(ah)pyrene, Dibenzo(ai)pirene/Dibenzo(ai)pyrene, Dibenzo(al)pirene/Dibenzo(al)pyrene, Fenantrene/Phenanthrene, Fluorantene/Fluoranthene, Fluorene/Fluorene, Indeno(1-2-3-cd)pirene/Indeno(1-2-3-cd)pyrene, Naftalene/Naphthalene, Pirene/Pyrene (≥ 10 ng)	MI 03 Rev. 15 2020	HRGC-HRMS	

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ELENCO Prove Accreditate - Con Campo Fisso in Categoria: III

Emissioni da sorgente fissa/Stationary source emissions

Denominazione della prova / Campi di prova	Metodo di prova	Tecnica di prova	O&I
AST-Prova di sorveglianza annuale/AST-annual surveillance tests, Prova di linearità/Linearity test, QAL2-Taratura e convalida dell'AMS/QAL2-Calibration and validation of AMS	UNI EN 14181:2015	—	
Campionamento per Idrocarburi policiclici aromatici (IPA)/Sampling for Polycyclic aromatic hydrocarbon (PAH)	ISO 11338-1:2003, UNI ISO 11338-1:2021 - solo/only Met B	—	
Campionamento per mercurio/Sampling for mercury	UNI EN 13211:2003	—	
Campionamento per PCB diossina simili/Sampling for PCB dioxin like, Campionamento per PCDD/PCDF/Sampling for PCDD/PCDF	UNI EN 1948-1:2006	—	
Carbonio organico totale (TOC)/Total Organic Carbon (TOC)	UNI EN 12619:2013	FID	
Diossido di azoto/Nitrogen dioxide, Monossido di azoto/Nitrogen monoxide, Ossidi di azoto (NOx)/Nitrogen oxides (NOx)	UNI EN 14792:2017	Chemiluminescenza	
Diossido di carbonio/Carbon dioxide	ISO 12039:2019 Annex A	Spettrofotometria IR	
Monossido di carbonio/Carbon monoxide	UNI EN 15058:2017	Spettrofotometria IR	
Ossigeno/Oxygen	UNI EN 14789:2017	Paramagnetismo	
Vapore acqueo (Umidità)/Water vapour (moisture)	UNI EN 14790:2017	Gravimetria	
Velocità e portata/Velocity and Volume flow rate	UNI EN ISO 16911-1:2013 (solo Annex A)	Tubo di Pitot	
Velocità e portata/Velocity and Volume flow rate	UNI EN ISO 16911-1:2013 (solo Annex B)	Anemometro a elica	

Legenda/Note

Il simbolo (1), se presente, indica: "Materiale/Prodotto/Matrice" non previsto dal metodo ma assimilabile/The symbol (1), if present, means: Material/Product/Matrix not provided for by the method but acceptable
Per la definizione della "categoria" di prova indicata nel titolo, si veda il Regolamento Generale ACCREDIA RG-02/For the definition of the test "category" indicated in the title, see ACCREDIA General Regulation RG-02.

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/The QRcode allows to directly access to the website www.accredia.it to verify the validity of the test list and of the accreditation certificate issued to the laboratory.

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/Any "X" symbol in the "O&I" column indicates that the laboratory is also accredited to provide opinions and interpretations based on the results of the specific marked tests.

L'eventuale simbolo (*) indica che è attiva una sospensione dell'accREDITAMENTO per la specifica attività riportata a fianco/Any symbol (*) indicates that a suspension of accreditation is active for the specific activity shown next to it.

