

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 1 di 19

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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 2 di 19

PCB/PCB : 2-2-3-3-4-4-5-eptaclorobifenile (PCB 170)/2-2-3-3-4-4-5-heptaclorobifenil (PCB 170), 2-2-3-3-4-4-esaclorobifenile (PCB 128)/2-2-3-3-4-4-hexaclorobifenil (PCB 128), 2-2-3-3-4-5-6-eptaclorobifenile (PCB 177)/2-2-3-3-4-5-6-heptaclorobifenil (PCB 177), 2-2-3-4-4-5-5-eptaclorobifenile (PCB 180)/2-2-3-4-4-5-5-heptaclorobifenil (PCB 180), 2-2-3-4-4-5-6-eptaclorobifenile (PCB 183)/2-2-3-4-4-5-6-heptaclorobifenil (PCB 183), 2-2-3-4-4-5-esaclorobifenile (PCB 138)/2-2-3-4-4-5-hexaclorobifenil (PCB 138), 2-2-3-4-5-5-6-eptaclorobifenile (PCB 187)/2-2-3-4-5-5-6-heptaclorobifenil (PCB 187), 2-2-3-4-5-5-esaclorobifenile (PCB 146), /2-2-3-4-5-5-hexaclorobifenil (PCB 146), 2-2-3-4-5-6-esaclorobifenile (PCB 149)/2-2-3-4-5-6-hexaclorobifenil (PCB 149), 2-2-3-5-5-6-esaclorobifenile (PCB 151)/2-2-3-5-5-6-hexaclorobifenil (PCB 151), 2-2-3-5-6-pentaclorobifenile (PCB 95)/2-2-3-5-6-pentaclorobifenil (PCB 95), 2-2-4-4-5-5-esaclorobifenile (PCB 153)/2-2-4-4-5-5-hexaclorobifenil (PCB 153), 2-2-4-4-5-pentaclorobifenile (PCB 99)/2-2-4-4-5-pentaclorobifenil (PCB 99), 2-2-4-5-5-pentaclorobifenile (PCB 101)/2-2-4-5-5-pentaclorobifenil (PCB 101), 2-2-5-5-tetraclorobifenile (PCB 52)/2-2-5-5-tetraclorobifenil (PCB 52), 2-3-3-4-4-5-5-eptaclorobifenile (PCB 189)/2-3-3-4-4-5-5-heptaclorobifenil (PCB 189), 2-3-3-4-4-5-esaclorobifenile (PCB 156)/2-3-3-4-4-5-hexaclorobifenil (PCB 156), 2-3-3-4-4-5-esaclorobifenile (PCB 157)/2-3-3-4-4-5-hexaclorobifenil (PCB 157), 2-3-3-4-4-pentaclorobifenile (PCB 105)/2-3-3-4-4-pentaclorobifenil (PCB 105), 2-3-3-4-6-pentaclorobifenile (PCB 110)/2-3-3-4-6-pentaclorobifenil (PCB 110), 2-3-4-4-5-5-esaclorobifenile (PCB 167)/2-3-4-4-5-5-hexaclorobifenil (PCB 167), 2-3-4-4-5-pentaclorobifenile (PCB 114)/2-3-4-4-5-pentaclorobifenil (PCB 114), 2-3-4-4-5-pentaclorobifenile (PCB 118)/2-3-4-4-5-pentaclorobifenil (PCB 118), 2-3-4-4-5-pentaclorobifenile (PCB 123)/2-3-4-4-5-pentaclorobifenil (PCB 123), 2-4-4-triclorobifenile (PCB 28)/2-4-4-triclorobifenil (PCB 28), 3-3-4-4-5-5-esaclorobifenile (PCB 169)/3-3-4-4-5-5-hexaclorobifenil (PCB 169), 3-3-4-4-5-pentaclorobifenile (PCB 126)/3-3-4-4-5-pentaclorobifenil (PCB 126), 3-3-4-4-tetraclorobifenile (PCB 77)/3-3-4-4-tetraclorobifenil (PCB 77), 3-4-4-5-tetraclorobifenile (PCB 81)/3-4-4-5-tetraclorobifenil (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

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, Calcolo WHO-TEF 2005

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 3 di 19

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 perfluoroeptanoico (PFHpA)/Perfluoroheptanoic acid (PFHpA), Acido perfluoroesanoico (PFHxA)/Perfluorohexanoic acid (PFHxA), Acido perfluoroesansolfonico (PFHxS)/Perfluorohexanesulfonic acid (PFHxS), Acido perfluorononanoico (PFNA)/Perfluorononanoic acid (PFNA), Acido perfluorooottanoico (PFOA)/Perfluorooctanoic acid (PFOA), Acido perfluorooottanosolfonico (PFOS)/Perfluorooctanesulfonic acid (PFOS), Acido perfluoroundecanoico (PFUnA)/Perfluoroundecanoic acid (PFUnA)	EPA 537.1 2020	LC-MS/MS	

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-metilanilina)/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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 4 di 19

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/Chlormepfos, 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, Fensulfotio/Fensulfothion, Fention/Fenthion,
 Forate/Phorate, Formotion/Formothion, Fosfamidone/Phosphamidon,
 Fosmet/Phosmet, Gamma-esaclorocicloesano (gamma-HCH
 Lindano)/Gamma-hexachlorocyclohexane (gamma-HCH Lindane),
 Iodofenos/Iodofenphos, Isodrina/Isodrin, Leptofos/Leptophos,
 Malation/Malathion, Merfos/Merphos, Metidation/Methidathion,
 Metolaclor/Metolachlor, Metossicloro/Methoxychlor,
 Metribuzin/Metribuzin, Mevinfos/Mevinphos (Phosdrin),
 Molinate/Molinate, Naled/Naled, o-p'-DDD
 (Diclorodifenildicloroetano)/o-p'-DDD
 (Dichlorodiphenyldichloroethane), o-p'-DDE
 (Diclorodifenildicloroetilene)/o-p'-DDE
 (Dichlorodiphenyldichloroethylene), o-p'-DDT
 (Diclorodifeniltricloroetano) + p-p'-DDD
 (Diclorodifenildicloroetano)/o-p'-DDT
 (Dichlorodiphenyltrichloroethane) + p-p'-DDD
 (Dichlorodiphenyldichloroethane), o-p'-DDT
 (Diclorodifeniltricloroetano)/o-p'-DDT
 (Dichlorodiphenyltrichloroethane), Oxadiazon/Oxadiazon, p-p'-DDD
 (Diclorodifenildicloroetano)/p-p'-DDD
 (Dichlorodiphenyldichloroethane), p-p'-DDT
 (Diclorodifeniltricloroetano)/p-p'-DDT
 (Dichlorodiphenyltrichloroethane), p-p'-DDE
 (Diclorodifenildicloroetilene)/p-p'-DDE
 (Dichlorodiphenyldichloroethylene), 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,
 Tetraclorvinfos/Tetrachlorvinphos, Tolclofos-metile/Tolclofos-methyl,
 Toxafene/Toxaphene, Triazofos/Triazophos,
 Tricloronato/Trichloronate, Trifluralin/Trifluralin

EPA 3510C 1996, EPA 8270E GC-MS
2018

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 5 di 19

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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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, 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	
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/ter-butylbenzene, Toluene/Toluene	EPA 5021A 2014, EPA 8260D 2018	GC-MS	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 6 di 19

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	

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 perfluoroeptanoico (PFHpA)/Perfluoroheptanoic acid (PFHpA), Acido perfluoroesanoico (PFHxA)/Perfluorohexanoic acid (PFHxA), Acido perfluoroesansolfonico (PFHxS)/Perfluorohexanesulfonic acid (PFHxS), Acido perfluoroononanoico (PFNA)/Perfluorooctanoic acid (PFNA), Acido perfluorooottanoico (PFOA)/Perfluorooctanoic acid (PFOA), Acido perfluorooottanosolfonico (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

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 7 di 19

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 ICP-MS
EN ISO 15587-2:2002, UNI EN
ISO 17294-2:2023

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 - solo/only Met A CVAAS

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

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

Alimenti/Food, Mangimi/Animal feeding stuffs

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 8 di 19

PCB/PCB : 2-2-3-3-4-4-5-eptaclorobifenile (PCB 170)/2-2-3-3-4-4-5-heptaclorobifenil (PCB 170), 2-2-3-3-4-4-esaclorobifenile (PCB 128)/2-2-3-3-4-4-hexaclorobifenil (PCB 128), 2-2-3-3-4-5-6-eptaclorobifenile (PCB 177)/2-2-3-3-4-5-6-heptaclorobifenil (PCB 177), 2-2-3-4-4-5-5-eptaclorobifenile (PCB 180)/2-2-3-4-4-5-5-heptaclorobifenil (PCB 180), 2-2-3-4-4-5-6-eptaclorobifenile (PCB 183)/2-2-3-4-4-5-6-heptaclorobifenil (PCB 183), 2-2-3-4-4-5-esaclorobifenile (PCB 138)/2-2-3-4-4-5-hexaclorobifenil (PCB 138), 2-2-3-4-5-5-6-eptaclorobifenile (PCB 187)/2-2-3-4-5-5-6-heptaclorobifenil (PCB 187), 2-2-3-4-5-5-esaclorobifenile (PCB 146)/2-2-3-4-5-5-hexaclorobifenil (PCB 146), 2-2-3-4-5-6-esaclorobifenile (PCB 149)/2-2-3-4-5-6-hexaclorobifenil (PCB 149), 2-2-3-5-5-6-esaclorobifenile (PCB 151)/2-2-3-5-5-6-hexaclorobifenil (PCB 151), 2-2-3-5-6-pentaclorobifenile (PCB 95)/2-2-3-5-6-pentaclorobifenil (PCB 95), 2-2-4-4-5-5-esaclorobifenile (PCB 153)/2-2-4-4-5-5-hexaclorobifenil (PCB 153), 2-2-4-4-5-pentaclorobifenile (PCB 99)/2-2-4-4-5-pentaclorobifenil (PCB 99), 2-2-4-5-5-pentaclorobifenile (PCB 101)/2-2-4-5-5-pentaclorobifenil (PCB 101), 2-2-5-5-tetraclorobifenile (PCB 52)/2-2-5-5-tetraclorobifenil (PCB 52), 2-3-3-4-4-5-5-eptaclorobifenile (PCB 189)/2-3-3-4-4-5-5-heptaclorobifenil (PCB 189), 2-3-3-4-4-5-esaclorobifenile (PCB 156)/2-3-3-4-4-5-hexaclorobifenil (PCB 156), 2-3-3-4-4-5-esaclorobifenile (PCB 157)/2-3-3-4-4-5-hexaclorobifenil (PCB 157), 2-3-3-4-4-pentaclorobifenile (PCB 105)/2-3-3-4-4-pentaclorobifenil (PCB 105), 2-3-3-4-6-pentaclorobifenile (PCB 110)/2-3-3-4-6-pentaclorobifenil (PCB 110), 2-3-4-4-5-5-esaclorobifenile (PCB 167)/2-3-4-4-5-5-hexaclorobifenil (PCB 167), 2-3-4-4-5-pentaclorobifenile (PCB 114)/2-3-4-4-5-pentaclorobifenil (PCB 114), 2-3-4-4-5-pentaclorobifenile (PCB 118)/2-3-4-4-5-pentaclorobifenil (PCB 118), 2-3-4-4-5-pentaclorobifenile (PCB 123)/2-3-4-4-5-pentaclorobifenil (PCB 123), 2-4-4-triclorobifenile (PCB 28)/2-4-4-triclorobifenil (PCB 28), 3-3-4-4-5-5-esaclorobifenile (PCB 169)/3-3-4-4-5-5-hexaclorobifenil (PCB 169), 3-3-4-4-5-pentaclorobifenile (PCB 126)/3-3-4-4-5-pentaclorobifenil (PCB 126), 3-3-4-4-tetraclorobifenile (PCB 77)/3-3-4-4-tetraclorobifenil (PCB 77), 3-4-4-5-tetraclorobifenile (PCB 81)/3-4-4-5-tetraclorobifenil (PCB 81)

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, Calcolo WHO-TEF 2005

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 9 di 19

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 Calcolo

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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 10 di 19

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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</i>
Composti perfluoroalchilici (PFAS)/Perfluoroalkyl compounds : Acido 1H,1H,2H,2H-Perfluorodecansolfonico (8:2 FTS)/1H,1H,2H,2H-Perfluorodecanesulfonic 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 perfluoroottansolfonamidoacetico (N-Et-FOSAA)/N-ethyl perfluorooctanesulfonamidoacetic acid (N-Et-FOSAA), Acido N-metil perfluoroottansolfonamidoacetico (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)/Perfluorodecanesulfonic acid (PFDS), Acido perfluorododecanoico (PFDoA)/Perfluorododecanoic acid (PFDoA), Acido perfluoroeptanoico (PFHpA)/Perfluoroheptanoic acid (PFHpA), Acido perfluoroeptansolfonico (PFHpS)/Perfluoroheptanesulfonic acid (PFHpS), Acido perfluoroesanoico (PFHxA)/Perfluoroheptanoic acid (PFHxA), Acido perfluoroesansolfonico (PFHxS)/Perfluoroheptanesulfonic acid (PFHxS), Acido perfluorononanoico (PFNA)/Perfluorononanoic acid (PFNA), Acido perfluorononansolfonico (PFNS)/Perfluorononanesulfonic acid (PFNS), Acido perfluoroottanoico (PFOA)/Perfluorooctanoic acid (PFOA), Acido perfluoroottanosolfonico (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

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

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 11 di 19

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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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-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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</i>
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/ter-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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 12 di 19

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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 13 di 19

PCB/PCB : 2-2-3-3-4-4-5-eptaclorobifenile (PCB 170)/2-2-3-3-4-4-5-heptaclorobifenil (PCB 170), 2-2-3-3-4-4-esaclorobifenile (PCB 128)/2-2-3-3-4-4-hexaclorobifenil (PCB 128), 2-2-3-3-4-5-6-eptaclorobifenile (PCB 177)/2-2-3-3-4-5-6-heptaclorobifenil (PCB 177), 2-2-3-4-4-5-5-eptaclorobifenile (PCB 180)/2-2-3-4-4-5-5-heptaclorobifenil (PCB 180), 2-2-3-4-4-5-6-eptaclorobifenile (PCB 183)/2-2-3-4-4-5-6-heptaclorobifenil (PCB 183), 2-2-3-4-4-5-esaclorobifenile (PCB 138)/2-2-3-4-4-5-hexaclorobifenil (PCB 138), 2-2-3-4-5-5-6-eptaclorobifenile (PCB 187)/2-2-3-4-5-5-6-heptaclorobifenil (PCB 187), 2-2-3-4-5-5-esaclorobifenile (PCB 146), /2-2-3-4-5-5-hexaclorobifenil (PCB 146), 2-2-3-4-5-6-esaclorobifenile (PCB 149)/2-2-3-4-5-6-hexaclorobifenil (PCB 149), 2-2-3-5-5-6-esaclorobifenile (PCB 151)/2-2-3-5-5-6-hexaclorobifenil (PCB 151), 2-2-3-5-6-pentaclorobifenile (PCB 95)/2-2-3-5-6-pentaclorobifenil (PCB 95), 2-2-4-4-5-5-esaclorobifenile (PCB 153)/2-2-4-4-5-5-hexaclorobifenil (PCB 153), 2-2-4-4-5-pentaclorobifenile (PCB 99)/2-2-4-4-5-pentaclorobifenil (PCB 99), 2-2-4-5-5-pentaclorobifenile (PCB 101)/2-2-4-5-5-pentaclorobifenil (PCB 101), 2-2-5-5-tetraclorobifenile (PCB 52)/2-2-5-5-tetraclorobifenil (PCB 52), 2-3-3-4-4-5-5-eptaclorobifenile (PCB 189)/2-3-3-4-4-5-5-heptaclorobifenil (PCB 189), 2-3-3-4-4-5-esaclorobifenile (PCB 156)/2-3-3-4-4-5-hexaclorobifenil (PCB 156), 2-3-3-4-4-5-esaclorobifenile (PCB 157)/2-3-3-4-4-5-hexaclorobifenil (PCB 157), 2-3-3-4-4-pentaclorobifenile (PCB 105)/2-3-3-4-4-pentaclorobifenil (PCB 105), 2-3-3-4-6-pentaclorobifenile (PCB 110)/2-3-3-4-6-pentaclorobifenil (PCB 110), 2-3-4-4-5-5-esaclorobifenile (PCB 167)/2-3-4-4-5-5-hexaclorobifenil (PCB 167), 2-3-4-4-5-pentaclorobifenile (PCB 114)/2-3-4-4-5-pentaclorobifenil (PCB 114), 2-3-4-4-5-pentaclorobifenile (PCB 118)/2-3-4-4-5-pentaclorobifenil (PCB 118), 2-3-4-4-5-pentaclorobifenile (PCB 123)/2-3-4-4-5-pentaclorobifenil (PCB 123), 2-4-4-triclorobifenile (PCB 28)/2-4-4-triclorobifenil (PCB 28), 3-3-4-4-5-5-esaclorobifenile (PCB 169)/3-3-4-4-5-5-hexaclorobifenil (PCB 169), 3-3-4-4-5-pentaclorobifenile (PCB 126)/3-3-4-4-5-pentaclorobifenil (PCB 126), 3-3-4-4-tetraclorobifenile (PCB 77)/3-3-4-4-tetraclorobifenil (PCB 77), 3-4-4-5-tetraclorobifenile (PCB 81)/3-4-4-5-tetraclorobifenil (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

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, Calcolo WHO-TEF 2005

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 14 di 19

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 Calcolo

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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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 (≥ 1 ug/kg)	MI 03 Rev. 15 2020	HRGC-HRMS	

Fanghi/Sludges, Rifiuti/Wastes, Suoli/Soils

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 15 di 19

Rifiuti/Wastes

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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 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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 16 di 19

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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</i>
Scheletro/Granulometric fraction	DM 13/09/1999 SO n 185 GU n 248 21/10/1999 Met II.1	Gravimetria	

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

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 17 di 19

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 GC-MS ISO 11338-2:2021 cap 6.2
Mercurio/Mercury	UNI EN 13211:2003 (solo par 7.8, 7.9) + UNI EN ISO 12846:2013 CVAAS
PCB/PCB : 2-2-3-4-4-5-5-eptaclorobifenile (PCB 180)/2-2-3-4-4-5-5-heptaclorobifenil (PCB 180), 2-2-3-4-4-5-esaclorobifenile (PCB 138)/2-2-3-4-4-5-hexachlorobifenil (PCB 138), 2-2-4-4-5-5-esaclorobifenile (PCB 153)/2-2-4-4-5-5-hexachlorobifenil (PCB 153), 2-2-4-5-5-pentaclorobifenile (PCB 101)/2-2-4-5-5-pentachlorobifenil (PCB 101), 2-2-5-5-tetraclorobifenile (PCB 52)/2-2-5-5-tetrachlorobifenil (PCB 52), 2-3-3-4-4-5-5-eptaclorobifenile (PCB 189)/2-3-3-4-4-5-5-heptaclorobifenil (PCB 189), 2-3-3-4-4-5-esaclorobifenile (PCB 156)/2-3-3-4-4-5-hexachlorobifenil (PCB 156), 2-3-3-4-4-5-esaclorobifenile (PCB 157)/2-3-3-4-4-5-hexachlorobifenil (PCB 157), 2-3-3-4-4-pentaclorobifenile (PCB 105)/2-3-3-4-4-pentachlorobifenil (PCB 105), 2-3-4-4-5-5-esaclorobifenile (PCB 167)/2-3-4-4-5-5-hexachlorobifenil (PCB 167), 2-3-4-4-5-pentaclorobifenile (PCB 114)/2-3-4-4-5-pentachlorobifenil (PCB 114), 2-3-4-4-5-pentaclorobifenile (PCB 118)/2-3-4-4-5-pentachlorobifenil (PCB 118), 2-3-4-4-5-pentaclorobifenile (PCB 123)/2-3-4-4-5-pentachlorobifenil (PCB 123), 2-4-4-triclorobifenile (PCB 28)/2-4-4-trichlorobifenil (PCB 28), 3-3-4-4-5-5-esaclorobifenile (PCB 169)/3-3-4-4-5-5-hexachlorobifenil (PCB 169), 3-3-4-4-5-pentaclorobifenile (PCB 126)/3-3-4-4-5-pentachlorobifenil (PCB 126), 3-3-4-4-tetraclorobifenile (PCB 77)/3-3-4-4-tetrachlorobifenil (PCB 77), 3-4-4-5-tetraclorobifenile (PCB 81)/3-4-4-5-tetrachlorobifenil (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 HRGC-HRMS 1948-4:2014/EC1:2014
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 Calcolo 1948-4:2014/EC1:2014, WHO-TEF 1998, WHO-TEF 2005

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 18 di 19

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

Supporti da campionamento aria/Air sampling media

<i>Denominazione della prova / Campi di prova</i>	<i>Metodo di prova</i>	<i>Tecnica di prova</i>	<i>O&I</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	

Eco Center SpA Via Luigi Negrelli 13 39100 Bolzano BZ	UNI CEI EN ISO/IEC 17025:2018
	Revisione: 47 Data: 25/07/2024
	Sede A pag. 19 di 19

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)	Tube 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.

