



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

CASSEN Testing Laboratories

51 International Blvd, Toronto, ON M9W 6H3 Canada

Laboratory ID: LAP-163061

Issue Date: 08/31/2020

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 07/01/2005

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Chromatography Core	GC/MS	-	ASTM D-1696-03	-
Chromatography Core	GC/MS	-	ASTM D1413	-
Chromatography Core	GC/MS	-	ASTM D3606	-
Chromatography Core	GC/MS	-	ASTM D4526	-
Chromatography Core	GC/MS	-	ASTM D5580	-
Chromatography Core	GC/MS	-	ASTM D5769	-
Chromatography Core	GC/MS	-	ASTM D6196-03	-
Chromatography Core	GC/MS	-	ASTM D6196-97	-
Chromatography Core	GC/MS	-	ASTM D6661-10	-
Chromatography Core	GC/MS	-	ASTM E1413	-
Chromatography Core	GC/MS	-	ASTM E1618	-
Chromatography Core	GC/MS	-	CARB MLD SOP SAS04	-
Chromatography Core	GC/MS	-	CARB Method 429	-
Chromatography Core	GC/MS	-	CARB SOP MLD SAS06	-
Chromatography Core	GC/MS	-	CASSEN In House - Arson	-
Chromatography Core	GC/MS	-	CASSEN In House - Permethrin	-
Chromatography Core	GC/MS	-	CASSEN In House Method - 9,10-Epoxystearic acid	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Acrylates	-

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Chromatography Core	GC/MS	-	CASSEN In House Method - Acrylates and Acetates (Ethyl Acrylate 2-Ethylhexyl acetate 2 Ethylhexyl acrylate (EHA) 2 Ethylhexyl methacrylate (EHMA) Ethyl methacrylate Ethylhexyl methacrylate (EHMA) Hydroxyethyl acrylate Hydroxypropyl methacrylate Methyl acrylate Methyl methacrylate)	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Amphetamine Methamphetamine Ecstasy (MDMA), MDEA	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Carfentanil and Fentanyl	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Cigarette Smoke (Acrolein Acrylonitrile Benzene 1,3-Butadiene m/p-Cresol 2,5-Dimethyl Pyrazine Methenamine Methyl Pyrazine 3-Methyl Pyridine 1-Methyl-1H-Pyrrole 2-Methyl-1H-Pyrrole Nicotine Nicotyrine N-Nitrosodimethylamine o-Cresol Phenol Pyrazine Pyridine Pyrrole 3-Vinylpyridine)	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Hexamethylenetetramine	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Illicit Drug (Caffeine Codeine Diazepam (Valium) Flunitrazepam Heroin LSD Methadone Morphine Oxycodone Phenylcyclidine (PCP))	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Isooctyl acrylate	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Polybrominated Biphenyls (PBB) and Polybrominated Diphenyl Ethers (PBDE)	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Propiconazole	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Pyrazine	-
Chromatography Core	GC/MS	-	CASSEN In House Method - Tebuconazole	-
Chromatography Core	GC/MS	-	CASSEN In House Method - W18	-
Chromatography Core	GC/MS	-	CASSEN In House Method - delta-9-THC	-
Chromatography Core	GC/MS	-	CASSEN In House Method - gamma-Buyrolactone	-



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Chromatography Core	GC/MS	-	CASSEN In-House Method - Fragrance (Pentyl Acetate Benzaldehyde Benzyl Acetate Camphene Coumarin o-Cymene Geraniol Acetate 1-Hexanol α -Ionone Isoamyl Acetate Limonene Linalool 4-Methylanisole 2-Phenylethyl Acetate Phenylethyl Alcohol α -Pinene)	-
Chromatography Core	GC/MS	-	CASSEN In-House Method - Tear Gas (2-Chloroacetophenone (CN), 2-Chlorobenzalmalonitrile (CS), α -Chlorotoluene)	-
Chromatography Core	GC/MS	-	ECA Report No. 19	-
Chromatography Core	GC/MS	-	EPA 18 Modified	-
Chromatography Core	GC/MS	-	EPA 325	-
Chromatography Core	GC/MS	-	EPA 3500C	-
Chromatography Core	GC/MS	-	EPA 3510C	-
Chromatography Core	GC/MS	-	EPA 3550C	-
Chromatography Core	GC/MS	-	EPA 3810	-
Chromatography Core	GC/MS	-	EPA 3810 Modified	-
Chromatography Core	GC/MS	-	EPA 501.3	-
Chromatography Core	GC/MS	-	EPA 5021	-
Chromatography Core	GC/MS	-	EPA 5021A	-
Chromatography Core	GC/MS	-	EPA 5035	-
Chromatography Core	GC/MS	-	EPA 5035 Modified	-
Chromatography Core	GC/MS	-	EPA 550	-
Chromatography Core	GC/MS	-	EPA 550 Modified	-
Chromatography Core	GC/MS	-	EPA 600/R-03/072	-
Chromatography Core	GC/MS	-	EPA 608 Modified	-
Chromatography Core	GC/MS	-	EPA 625/R-96	-
Chromatography Core	GC/MS	-	EPA 8010B	-
Chromatography Core	GC/MS	-	EPA 8020A	-
Chromatography Core	GC/MS	-	EPA 8030A	-
Chromatography Core	GC/MS	-	EPA 8032A	-
Chromatography Core	GC/MS	-	EPA 8040B	-



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Chromatography Core	GC/MS	-	EPA 8260B R-02	-
Chromatography Core	GC/MS	-	EPA 8260C	-
Chromatography Core	GC/MS	-	EPA 8265 Modified	-
Chromatography Core	GC/MS	-	EPA 8270D	-
Chromatography Core	GC/MS	-	EPA 8270D R-04	-
Chromatography Core	GC/MS	-	EPA TO-13A	-
Chromatography Core	GC/MS	-	EPA TO-17	-
Chromatography Core	GC/MS	-	IEC 62321:2008	-
Chromatography Core	GC/MS	-	ISO 16017-1	-
Chromatography Core	GC/MS	-	ISO 16017-1:2000	-
Chromatography Core	GC/MS	-	ISO 16017-2	-
Chromatography Core	GC/MS	-	MDHS 53/2	-
Chromatography Core	GC/MS	-	MDHS 63/2	-
Chromatography Core	GC/MS	-	MDHS 72	-
Chromatography Core	GC/MS	-	MDHS 80	-
Chromatography Core	GC/MS	-	MDHS 94/2	-
Chromatography Core	GC/MS	-	NIOSH 2549	-
Chromatography Core	GC/MS	-	NIOSH 2549 Modified	-
Chromatography Core	GC/MS	-	NIOSH 5020 Modified	-
Chromatography Core	GC/MS	-	NIOSH 5020HEX Modified	-
Chromatography Core	GC/MS	-	NIOSH 5034	-
Chromatography Core	GC/MS	-	NIOSH 5037	-
Chromatography Core	GC/MS	-	NIOSH 5038	-
Chromatography Core	GC/MS	-	NIOSH 5515	-
Chromatography Core	GC/MS	-	NIOSH 5515 Modified	-
Chromatography Core	GC/MS	-	NIOSH 5600 Modified	-
Chromatography Core	GC/MS	-	NIOSH 5601 Modified	-
Chromatography Core	GC/MS	-	NIOSH 9106	-
Chromatography Core	GC/MS	-	OSHA 104 Modified	-
Chromatography Core	GC/MS	-	OSHA 21 Modified	-
Chromatography Core	GC/MS	-	OSHA 39 Modified	-
Chromatography Core	GC/MS	-	OSHA 58 Modified	-

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Chromatography Core	GC/MS	-	OSHA IMIS Code Number: P448 Modified	-
Chromatography Core	GC/MS	-	OSHA PV2004	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Carboxin	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Chlorinated Pesticides/ Organophosphorus Pesticides (Aldrin a-BHC β-BHC d-BHC g-BHC 4,4'-DDE 4,4'-DDT 4,4'-DDD Dieldrin a-Endosulfan β-Endosulfan Endosulfan Sulfate Endrin Endrin aldehyde Endrin ketone Heptachlor Heptachlor epoxide Methoxychlor Lindane)	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Clothianidin	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Difenconazole	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Fludioxonil	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Fungicide	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Matalaxyl-M	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Nitrous Oxide	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Thiamethoxam	-
Chromatography Core	Gas Chromatography	GC/ECD	CASSEN In House Method - Trifloxystrobin	-
Chromatography Core	Gas Chromatography	GC/ECD	EPA 608 Modified	-
Chromatography Core	Gas Chromatography	GC/ECD	NIOSH 1008	-
Chromatography Core	Gas Chromatography	GC/ECD	NIOSH 1013	-
Chromatography Core	Gas Chromatography	GC/ECD	NIOSH 2519	-
Chromatography Core	Gas Chromatography	GC/ECD	NIOSH 2543	-
Chromatography Core	Gas Chromatography	GC/ECD	NIOSH 5503	-
Chromatography Core	Gas Chromatography	GC/ECD	NIOSH 5600 Modified	-
Chromatography Core	Gas Chromatography	GC/ECD	NIOSH 5601 Modified	-
Chromatography Core	Gas Chromatography	GC/ECD	OSHA 1010	-
Chromatography Core	Gas Chromatography	GC/ECD	OSHA 49	-
Chromatography Core	Gas Chromatography	GC/ECD	OSHA 67 Modified	-
Chromatography Core	Gas Chromatography	GC/ECD	OSHA 70 Modified	-
Chromatography Core	Gas Chromatography	GC/ECD	OSHA 71	-



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Chromatography Core	Gas Chromatography	GC/ECD	OSHA PV2029	-
Chromatography Core	Gas Chromatography	GC/ECD	OSHA PV2088	-
Chromatography Core	Gas Chromatography	GC/ECD	OSHA PV2089	-
Chromatography Core	Gas Chromatography	GC/FID	CASSEN In House Method - Monoethanolamine	-
Chromatography Core	Gas Chromatography	GC/FID	CASSEN In House Method - N, N-Diethyl-2-aminoethanol	-
Chromatography Core	Gas Chromatography	GC/FID	EPA 18 Modified	-
Chromatography Core	Gas Chromatography	GC/FID	EPA 8015B	-
Chromatography Core	Gas Chromatography	GC/FID	EPA 8015C	-
Chromatography Core	Gas Chromatography	GC/FID	EPA 8015D	-
Chromatography Core	Gas Chromatography	GC/FID	MDHS 17	-
Chromatography Core	Gas Chromatography	GC/FID	MDHS 20	-
Chromatography Core	Gas Chromatography	GC/FID	MDHS 21	-
Chromatography Core	Gas Chromatography	GC/FID	MDHS 96	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1000	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1003	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1005	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1007	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1010	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1013	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1014	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1015	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1018	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1019	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1022	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1024	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1025	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1300	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1301	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1302	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1400	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1401	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1402	-

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Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1403	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1405	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1450	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1451	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1452	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1453	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1454	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1457	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1458	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1459	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1460	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1500	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1501	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1550	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1551	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1552	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1600	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1602	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1603	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1604	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1606	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1609	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1610	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1612	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1613	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1614	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2000	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2005	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2007	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2500	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2505	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2508	-



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Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2517	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2521	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2529	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2537	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2546	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2552	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2553	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2554	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2555 Modified	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2558	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 5026 Modified	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 5500	-
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 5523	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 04	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 05	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 09	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1001	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1002	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1004	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1005	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1009	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 101	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1013	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1016	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 103	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 104	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 106	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 109	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 11	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 113	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 12	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 14	-

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Chromatography Core	Gas Chromatography	GC/FID	OSHA 15	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 19	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 46	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 48	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 53	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 56	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 66	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 69	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 79	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 80	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 83	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 89	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 94	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA 99	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA IMIS Code No. P145 (2-Phenoxyethanol)	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA IMIS Code No. S775 (Sevoflurane)	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2009	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2011	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2013	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2016	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2020	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2022	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2024	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2026	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2028	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2031	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2036	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2040	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2042	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2047	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2051	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2060	-

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Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2085	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2091	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2095	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2108	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2118	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2123	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2124	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2137	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2138	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2139	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2141	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2142	-
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2295	-
Chromatography Core	Gas Chromatography	GC/FPD	ASTM D5705	-
Chromatography Core	Gas Chromatography	GC/FPD	ASTM D6021	-
Chromatography Core	Gas Chromatography	GC/FPD	CASSEN In House Method - 2-Mercaptoethanol	-
Chromatography Core	Gas Chromatography	GC/FPD	CASSEN In House Method - Hydrogen Sulphide	-
Chromatography Core	Gas Chromatography	GC/FPD	CASSEN In House Method - Sulphur Gases	-
Chromatography Core	Gas Chromatography	GC/FPD	EPA 18 Modified	-
Chromatography Core	Gas Chromatography	GC/FPD	MDHS 15	-
Chromatography Core	Gas Chromatography	GC/FPD	NIOSH 1600	-
Chromatography Core	Gas Chromatography	GC/FPD	NIOSH 2542	-
Chromatography Core	Gas Chromatography	GC/FPD	OSHA 62	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	CASSEN In House Method - Acrylates (Methyl acrylate, Ethyl acrylate, Methyl methacrylate, Ethyl methacrylate, 2-hydroxyethyl acrylate, 2-Hydroxyethyl methacrylate, Hydroxypropyl methacrylate, Ethylene glycol dimethacrylate)	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	MDHS 88	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	NIOSH 4000	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 07 Modified	-



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Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 1001	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 1002	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 1005	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 1009	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 1014	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 1014 Modified	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 1020	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 106 Modified	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 111	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	OSHA 35 Modified	-
Chromatography Core	Gas Chromatography (Diffusive Samplers)	-	SOP 1107	-
Chromatography Core	Ion Chromatography (IC)	-	CARB MLD SOP SAS 02	-
Chromatography Core	Ion Chromatography (IC)	-	CASSEN In House Method - Aminoethanol compounds (Modified NIOSH 2007)	-
Chromatography Core	Ion Chromatography (IC)	-	CASSEN In House Method - Chloric Acid	-
Chromatography Core	Ion Chromatography (IC)	-	CASSEN In House Method - Chloroamine	-
Chromatography Core	Ion Chromatography (IC)	-	CASSEN In House Method - Perchloric Acid	-
Chromatography Core	Ion Chromatography (IC)	-	CASSEN In House Method - Sulphur Monochloride	-
Chromatography Core	Ion Chromatography (IC)	-	CASSEN In House Method - Trichloroamine	-
Chromatography Core	Ion Chromatography (IC)	-	EPA 300.0	-
Chromatography Core	Ion Chromatography (IC)	-	EPA 300.1	-
Chromatography Core	Ion Chromatography (IC)	-	EPA 314	-
Chromatography Core	Ion Chromatography (IC)	-	EPA 9056	-
Chromatography Core	Ion Chromatography (IC)	-	INRS-104	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 2011	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 3509 Modified	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6004	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6011	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6013	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6016	-



IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7906	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7907	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7908	-
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 9111 Modified	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA 1008	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA 1011	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA 202	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-165SG	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-174SG	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-182	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-186SG	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-188	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-190	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-211 Modified	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-214	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA PV2119	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA PV2141 Modified	-
Chromatography Core	Ion Chromatography (IC)	-	OSHA PV2293	-
Chromatography Core	Liquid Chromatography	HPLC/UV	ASTM D5197	-
Chromatography Core	Liquid Chromatography	HPLC/UV	ASTM D6561	-
Chromatography Core	Liquid Chromatography	HPLC/UV	ASTM D6562	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - DMDM Hydantoin	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Thymol	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - 1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - 3,3-Diaminobenzidine	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Abietic Acid	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Amine	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Citric Acid	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Codeine	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Glyoxal	-

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IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Herbicide	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - IPBC	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Illicit Drug	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Meropenem	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Oxymetazoline	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Peroxyacetic Acid	-
Chromatography Core	Liquid Chromatography	HPLC/UV	CASSEN In House Method - Sodium Carbonate and Trisodium Phosphate	-
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA 100	-
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA 1P-6A	-
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA 218.6 Modified	-
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA 3500C	-
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA 550	-
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA 554	-
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA 8270D R-04 Modified	-
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA TO-11A	-
Chromatography Core	Liquid Chromatography	HPLC/UV	ISO 14184-1:2011 Modified	-
Chromatography Core	Liquid Chromatography	HPLC/UV	MDHS 102	-
Chromatography Core	Liquid Chromatography	HPLC/UV	MDHS 25/4	-
Chromatography Core	Liquid Chromatography	HPLC/UV	MDHS 85/2	-
Chromatography Core	Liquid Chromatography	HPLC/UV	MDHS 98/3	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2014	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2016	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2018	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2532	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2540	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5001	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5004	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5005	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5041	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5506	-



IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5521	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5522	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5525	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5601	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5700	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 7605 Modified	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 9106 Modified	-
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH S228	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 1004	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 1007	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 108	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 25	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 28	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 39	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 42	Diisocyanates in Air
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 47	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 58	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 60	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 64 Modified	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 78	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 81	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA ID-211 Modified	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2005	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2012	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2049	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2090	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2092	-
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2116	-
Miscellaneous Core	FTIR Qualitative	FTIR with ATR	ASTM E1252	-
Miscellaneous Core	Gravimetric	-	MDHS 14/4	-
Miscellaneous Core	Gravimetric	-	MDHS 84/2	-
Miscellaneous Core	Gravimetric	-	NIOSH 0500	Total Dust



IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Miscellaneous Core	Gravimetric	-	NIOSH 0501	-
Miscellaneous Core	Gravimetric	-	NIOSH 0600	Respirable Dust
Miscellaneous Core	Gravimetric	-	NIOSH 5000	-
Miscellaneous Core	Gravimetric	-	NIOSH 5023	-
Miscellaneous Core	Gravimetric	-	NIOSH 5026	-
Miscellaneous Core	Gravimetric	-	NIOSH 5042 Modified	-
Miscellaneous Core	Gravimetric	-	NIOSH 5524	-
Miscellaneous Core	Gravimetric	-	OSHA 58	-
Miscellaneous Core	Gravimetric	-	OSHA PV2121	-
Miscellaneous Core	Ion-selective electrode (ISE)	-	MDHS 56/3	-
Miscellaneous Core	Ion-selective electrode (ISE)	-	NIOSH 7902	-
Miscellaneous Core	Ion-selective electrode (ISE)	-	NIOSH 7904 Modified	-
Miscellaneous Core	Ion-selective electrode (ISE)	-	OSHA ID-120	-
Miscellaneous Core	Titrimetric	-	EPA 150.1	-
Miscellaneous Core	Titrimetric	-	EPA 9040B	-
Miscellaneous Core	Titrimetric	-	EPA 9040C	-
Miscellaneous Core	Titrimetric	-	EPA 9041A	-
Miscellaneous Core	Titrimetric	-	NIOSH 7401	-
Spectrometry Core	Atomic Absorption	FAA	EPA 202.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 202.4	-
Spectrometry Core	Atomic Absorption	FAA	EPA 208.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 210.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 213.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 215.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 218.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 219.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 220.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 231.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 236.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 239.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 242.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 243.1	-



IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Spectrometry Core	Atomic Absorption	FAA	EPA 246.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 249.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 253.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 255.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 258.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 265.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 267.2	-
Spectrometry Core	Atomic Absorption	FAA	EPA 272.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 273.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 279.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 282.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 283.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 286.1	-
Spectrometry Core	Atomic Absorption	FAA	EPA 289.1	-
Spectrometry Core	Atomic Absorption	FAA	MDHS 10/2	-
Spectrometry Core	Atomic Absorption	FAA	MDHS 12/2	-
Spectrometry Core	Atomic Absorption	FAA	MDHS 6/3	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7013	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7020	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7024	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7027	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7029	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7030	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7048	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7056	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7074	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7082	-
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7102 Modified	-
Spectrometry Core	Atomic Absorption	FAA	OSHA ID-121	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	CASSEN In House Method - Dysprosium	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	CASSEN In House Method - Phosphorus	-



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Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	CASSEN In House Method - Praseodymium	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	CASSEN In House Method - Sulfur	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	CASSEN In House Method - Terbium	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	EPA 200.7	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	EPA 3031	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	EPA 6010C	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	MDHS 16/2	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 6001	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 6009 Modified	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7300	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7302	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7303	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7304	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7405 Modified	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7901 Modified	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 9100	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 9102	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	OSHA ID-125G	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	OSHA ID-145 Modified	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	OSHA ID-206	-
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	OSHA ID-213	-
Spectrometry Core	UV/VIS (Colorimetric)	-	NIOSH 7600	-

A complete listing of currently accredited IHLAP laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>