

Schedule of Accreditation



Organisation Name	Independent Analytical Supplies Ltd
Trading As	
INAB Reg No	275T
Contact Name	David O'Connell
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Website	
Accreditation Standard	ISO 17025 T
Date Initially Awarded	07/12/2010
Scope Classification	Biological and veterinary testing
Scope Classification	Chemical testing
Services available to the public ¹	Yes

¹ Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered	
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)	
Name	Address
1 Head Office	Unit 4, Bagenalstown Business Park, Bagenalstown, Carlow, R21 YX99

Scope of Accreditation

Head Office

Biological and Veterinary Testing

Category: A

Biology/veterinary field - Tests	Test name	Technique	Matrix	Equipment	Std. reference	
803 Culture of organisms in liquid or agar based culture media with visual or instrument monitoring for growth - .01 Culture of bacteria	Coliforms	MPN/ Colilert 18	Drinking Water	Colilert 18	Method SOP 2090, The Microbiology of Drinking Water (2009) Standing Committee of Analysts UK (2016) - Part 4D Methods for the Enumeration and Isolation of Coliforms and E.coli and Colilert 18 Kit Insert	
	E.coli	MPN/Colilert 18	Drinking Water	Colilert 18	Method SOP 2090, The Microbiology of Drinking Water - Standing Committee of Analysts UK (2016)- Part 4D - Methods for the Enumeration and Isolation of Coliforms and E.coli and Colilert 18 Kit Insert	
	Enterococci	MPN/Enterolert-DW	Drinking Water	Enterolert DW	Method SOP 2114 Microbiology of Drinking Water - Standing Committee of Analysts UK (2012) – Part 5B – Methods for the Isolation and Enumeration of Enterococci and Enterolert DW Kit Insert	

Chemical Testing

Category: A

Chemistry Field - Tests	Test name	Analyte	Range of measurement	Matrix	Equipment/technique	Standard reference/SOP
766 Environmental testing (inc waters) - .02 Biochemical oxygen demand	Biochemical Oxygen Demand	BOD	1-1000 mg/L	Leachates	Measurement of dissolved oxygen after 5 days incubation	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5210 B/SOP 2006
			1-1000 mg/L	Sewage	Measurement of dissolved oxygen after 5 days incubation	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5210 B/SOP 2006
			1-1000 mg/L	Surface Waters	Measurement of dissolved oxygen after 5 days incubation	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5210 B/SOP 2006
			1-1000 mg/L	Trade Wastes	Measurement of dissolved oxygen after 5 days incubation	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5210 B/SOP 2006
			1-1000 mg/L	WWTP Effluent	Measurement of dissolved oxygen after 5 days incubation	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5210 B/SOP 2006
766 Environmental testing (inc waters) - .03 Chemical oxygen demand	Chemical Oxygen Demand	COD	1-150 mg/L	Leachates	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
			1-150 mg/L	Sewage	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
			1-150 mg/L	Surface Waters	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
			1-150 mg/L	Trade Wastes	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005

			1-150 mg/L	WWTP Effluent	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
			50-5000 mg/L	Leachates	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
			50-5000 mg/L	Sewage	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
			50-5000 mg/L	Surface Waters	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
			50-5000 mg/L	Trade Wastes	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
			50-5000 mg/L	WWTP Effluent	Digestion and Colorimetry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 5220 D/SOP 2005
766 Environmental testing (inc waters) - .04 Organic	Organic Matter	Organic Matter	0.1-99.9%	Soil	Combustion in furnace	Schedule 1 of SI No. 101 of 2009/SOP2007
766 Environmental testing (inc waters) - .05 Inorganic	Alkalinity	Alkalinity	1-1000 mg/L	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2064
			1-1000 mg/L	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2064
			1-1000 mg/L	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2064
			1-1000 mg/L	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2064
			1-1000 mg/L	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2064
			1-1000 mg/L	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2064
			1-1000 mg/L	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2064
	Ammonia/Ammonium	Ammonia/Ammonium	0.01-20 mg/l NH3-N	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2057
			0.01-20 mg/l NH3-N	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2057
			0.01-20 mg/l NH3-N	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2057
			0.01-20 mg/l	Sewage	Colorimetry using	SOP 2057

		NH3-N		Konelab 20i Aquakem	
		0.01-20 mg/l NH3-N	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH3-N	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH3-N	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH4-N	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH4-N	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH4-N	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH4-N	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH4-N	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH4-N	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-20 mg/l NH4-N	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-24.40 mg/l NH3	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-24.40 mg/l NH3	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-24.40 mg/l NH3	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-24.40 mg/l NH3	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-24.40 mg/l NH3	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-24.40 mg/l NH3	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-24.40 mg/l NH3	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-25.80 mg/l NH4	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-25.80 mg/l NH4	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-25.80 mg/l NH4	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-25.80 mg/l NH4	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-25.80 mg/l NH4	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-25.80 mg/l NH4	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2057
		0.01-25.80 mg/l NH4	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2057
Chloride	Chloride	1-500 mg/L	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2065
		1-500 mg/L	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2065
		1-500 mg/L	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2065

		1-500 mg/L	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2065
		1-500 mg/L	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2065
		1-500 mg/L	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2065
		1-500 mg/L	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2065
Colour	Colour	1-500 Pt Co	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2063
		1-500 Pt Co	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2063
		1-500 Pt Co	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2063
		1-500 Pt Co	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2063
		1-500 Pt Co	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2063
		1-500 Pt Co	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2063
		1-500 Pt Co	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2063
Extractable Magnesium	Extractable Magnesium (Morgans Extract)	25 - 200 mg/l	Soil	ICP-OES	SOP 2120 Based on Standard Soil Analysis for REPS
Extractable Phosphorous	Extractable Phosphorous (Morgans Extract)	1-20 mg/L	Soil	Morgans extract followed by colorimetry	Standard Method in DAF Publication:Standard Soil analysis for REPS:Nov 2004/SOP 2008
	Morgans Phosphorous	1.0-250.0 mg/L	Soil	Konelab 20i Aquakem	SOP 2040
Extractable Potassium	Extractable Potassium (Morgans Extract)	25-200 mg/L	Soil	Morgans extract followed by atomic absorption	Standard Method in DAF Publication:Standard Soil analysis for REPS:Nov 2004/SOP 2009
	Extractable Potassium (Morgans Extract)	25 - 200 mg/l	Soil	ICP-OES	SOP 2120 Based on Standard Soil Analysis for REPS
Fluoride in Drinking Water	Fluoride	0.125 - 1.5 mg/l	Drinking Water	Kone	SOP 2069 using the Kone 20i Aquakem
Nitrate	Nitrate	0.5-50mg/L NO3 as N	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2060
		0.5-50mg/L NO3 as N	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2060
		0.5-50mg/L NO3 as N	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2060
		0.5-50mg/L NO3 as N	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2060
		0.5-50mg/L NO3 as N	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2060
		0.5-50mg/L NO3 as N	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2060
		0.5-50mg/L NO3 as N	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2060

		2.2-220 mg/L NO3	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2060
		2.2-220 mg/L NO3	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2060
		2.2-220 mg/L NO3	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2060
		2.2-220 mg/L NO3	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2060
		2.2-220 mg/L NO3	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2060
		2.2-220 mg/L NO3	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2060
		2.2-220 mg/L NO3	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2060
Nitrite	Nitrite	0.01-5mg/L NO2 as N	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.01-5mg/L NO2 as N	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.01-5mg/L NO2 as N	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.01-5mg/L NO2 as N	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.01-5mg/L NO2 as N	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.01-5mg/L NO2 as N	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.01-5mg/L NO2 as N	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.03-16.5mg/L NO2	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.03-16.5mg/L NO2	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.03-16.5mg/L NO2	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.03-16.5mg/L NO2	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.03-16.5mg/L NO2	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.03-16.5mg/L NO2	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2059
		0.03-16.5mg/L NO2	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2059
		Orthophosphate	Orthophosphate	0.01-10mg/L PO4	Bore
0.01-10mg/L PO4	Ground Water			Colorimetry using Konelab 20i Aquakem	SOP 2061
0.01-10mg/L PO4	Potable			Colorimetry using Konelab 20i Aquakem	SOP 2061
0.01-10mg/L PO4	Sewage			Colorimetry using Konelab 20i Aquakem	SOP 2061
0.01-10mg/L PO4	Surface Waters			Colorimetry using Konelab 20i Aquakem	SOP 2061
0.01-10mg/L PO4	Trade Wastes			Colorimetry using Konelab 20i Aquakem	SOP 2061
0.01-10mg/L PO4	WWTP Effluent			Colorimetry using Konelab 20i Aquakem	SOP 2061

		0.01-3.26mg/L P	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2061
		0.01-3.26mg/L P	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2061
		0.01-3.26mg/L P	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2061
		0.01-3.26mg/L P	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2061
		0.01-3.26mg/L P	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2061
		0.01-3.26mg/L P	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2061
		0.01-3.26mg/L P	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2061
		0.05-1.00 mg/L	Bore	UV Spectrophotometry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/ SOP2026
		0.05-1.00 mg/L	Ground Water	UV Spectrophotometry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/ SOP2026
		0.05-1.00 mg/L	Potable	UV Spectrophotometry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/ SOP2026
		0.05-1.00 mg/L	Sewage	UV Spectrophotometry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition / SOP2026
		0.05-1.00 mg/L	Surface Waters	UV Spectrophotometry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition / SOP2026
		0.05-1.00 mg/L	Trade Wastes	UV Spectrophotometry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition / SOP2026
		0.05-1.00 mg/L	WWTP Effluent	UV Spectrophotometry	Standard Methods for the Examination of Water and Wastewater, 23rd Edition / SOP2026
Sulphate	Sulphate	2.5-500 mg/L	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2062
		2.5-500 mg/L	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2062
		2.5-500 mg/L	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2062
		2.5-500 mg/L	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2062
		2.5-500 mg/L	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2062
		2.5-500 mg/L	Trade	Colorimetry using	SOP 2062

				Wastes	Konelab 20i Aquakem	
			2.5-500 mg/L	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2062
Total Nitrogen	Total Nitrogen		0.5-25 mg/L	Bore	Persulphate digestion method	SOP 2075
			0.5-25 mg/L	Ground Water	Persulphate digestion method	SOP 2075
			0.5-25 mg/L	Potable	Persulphate digestion method	SOP 2075
			0.5-25 mg/L	Sewage	Persulphate digestion method	SOP 2075
			0.5-25 mg/L	Surface Waters	Persulphate digestion method	SOP 2075
			0.5-25 mg/L	Trade Wastes	Persulphate digestion method	SOP 2075
Total Oxidised Nitrogen	Total Oxidised Nitrogen		0.5-50 mg/L TON as N	Bore	Colorimetry using Konelab 20i Aquakem	SOP 2058
			0.5-50 mg/L TON as N	Ground Water	Colorimetry using Konelab 20i Aquakem	SOP 2058
			0.5-50 mg/L TON as N	Potable	Colorimetry using Konelab 20i Aquakem	SOP 2058
			0.5-50 mg/L TON as N	Sewage	Colorimetry using Konelab 20i Aquakem	SOP 2058
			0.5-50 mg/L TON as N	Surface Waters	Colorimetry using Konelab 20i Aquakem	SOP 2058
			0.5-50 mg/L TON as N	Trade Wastes	Colorimetry using Konelab 20i Aquakem	SOP 2058
			0.5-50 mg/L TON as N	WWTP Effluent	Colorimetry using Konelab 20i Aquakem	SOP 2058
Turbidity	Turbidity		0.02-1000 NTU	Bore	Turbidity meter (Tubriquant 1100T)	Based on DIN EN ISO 7027/ SOP 2022
			0.02-1000 NTU	Ground Water	Turbidity meter (Tubriquant 1100T)	Based on DIN EN ISO 7027/ SOP 2022
			0.02-1000 NTU	Potable	Turbidity meter (Tubriquant 1100T)	Based on DIN EN ISO 7027/ SOP 2022
			0.02-1000 NTU	Sewage	Turbidity meter (Tubriquant 1100T)	Based on DIN EN ISO 7027/ SOP 2022
			0.02-1000 NTU	Surface Waters	Turbidity meter (Tubriquant 1100T)	Based on DIN EN ISO 7027/ SOP 2022
			0.02-1000 NTU	Trade Wastes	Turbidity meter (Tubriquant 1100T)	Based on DIN EN ISO 7027/ SOP 2022
			0.02-1000 NTU	WWTP Effluent	Turbidity meter (Tubriquant 1100T)	Based on DIN EN ISO 7027/ SOP 2022
767 Physical test/measurement - .01 pH	pH	pH	4-10 pH units	Bore	pH electrode	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 4500 H+B/SOP 2004
			4-10 pH units	Leachates	pH electrode	Standard Methods for the Examination

						of Water and Wastewater, 23rd Edition. Method 4500 H+B/SOP 2004
			4-10 pH units	Potable	pH electrode	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 4500 H+B/SOP 2004
			4-10 pH units	Sewage	pH electrode	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 4500 H+B/SOP 2004
			4-10 pH units	Surface Waters	pH electrode	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 4500 H+B/SOP 2004
			4-10 pH units	Trade Wastes	pH electrode	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 4500 H+B/SOP 2004
			4-10 pH units	WWTP effluent	pH electrode	Standard Methods for the Examination of Water and Wastewater, 23rd Edition. Method 4500 H+B/SOP 2004
	Soil pH	Soil buffer pH (Lime Requirement)	4 - 10 pH Units	Soil	SKALAR Automated pH Meter	Standard Method in DAF Publication: Standard Soil analysis for REPS: Nov 2004/SOP 2121
			4-10 pH units	Soil	pH electrode	Standard Method in DAF Publication: Standard Soil analysis for REPS: Nov 2004/SOP2002
		Soil pH	4 - 10 pH Units	Soil	SKALAR Automated pH Meter	Standard Method in DAF Publication: Standard Soil analysis for REPS: Nov 2004/SOP 2121
			4-10 pH units	Soil	pH electrode	Standard Method in DAF Publication: Standard Soil analysis for REPS: Nov 2004/SOP2001
767 Physical test/measurement - .02 Conductivity	Conductivity	Conductivity	10-1999µs/cm	Bore	Mettler Toledo Conductivity Meter	SOP 2076

			10-1999µs/cm	Leachates	Mettler Toledo Conductivity Meter	SOP 2076
			10-1999µs/cm	Potable	Mettler Toledo Conductivity Meter	SOP 2076
			10-1999µs/cm	Sewage	Mettler Toledo Conductivity Meter	SOP 2076
			10-1999µs/cm	Surface Waters	Mettler Toledo Conductivity Meter	SOP 2076
			10-1999µs/cm	Trade Wastes	Mettler Toledo Conductivity Meter	SOP 2076
			10-1999µs/cm	WWTP Effluent	Mettler Toledo Conductivity Meter	SOP 2076
767 Physical test/measurement - .03 Suspended Solids	Total Suspended Solids	Total Suspended Solids	1-1000 mg/L	Bore	Gravimetric Determination	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/SOP2016
			1-1000 mg/L	Leachates	Gravimetric Determination	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/SOP2016
			1-1000 mg/L	Potable	Gravimetric Determination	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/SOP2016
			1-1000 mg/L	Sewage	Gravimetric Determination	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/SOP2016
			1-1000 mg/L	Surface Waters	Gravimetric Determination	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/SOP2016
			1-1000 mg/L	Trade Wastes	Gravimetric Determination	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/SOP2016
			1-1000 mg/L	WWTP Effluent	Gravimetric Determination	Standard Methods for the Examination of Water and Wastewater, 23rd Edition/SOP2016