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Bacteriology

Analyte	Technology	Method Name	ELAP Method Number	
Coliform, Total / E. coli (Qualitative)	CF-QL	Colisure	1016	
	CF-QL	Colitag	1029	
	CF-QL	Colitag / Modified	1207	
	CF-QL	E*Colite Test	9133	
	CF-QL	Readycult Coliforms 100 P/A Test	1114	
	CF-QL	SM 20, 21-23 9223B (-04) (Colilert)	9131	
	CF-QL	TECTA EC/TC	9382	
	FB-PAF-QL	SM 18-21 9221D (-99)/40CFR141.21(f	9128	
	FB-QL	SM 21-23 9221A,B,C (-06)	1214	
	MF-F-QL	40CFR141.21(f)6v-MI Agar/SM 18-20	1021	
	MF-QL	Chromocult [supreg] Method	1119	
	MF-QL	SM 21, 23 9222A,B,C	1215	
	MF-QL	SM 23 9222J/m-Colibblue24 Test	9134	
	Heterotrophic Plate Count	F-HPC-QN	SimPlate	1024
		PP-QN	SM 20, 21-23 9215B (-04)	9136
E. coli (Enumeration)	CF-QN	SM 20, 21-23 9223B (-04) (Colilert)	9179	
	FB-QN	SM 21-23 9221A,B (-06)	1010	
	FB-QN	SM 22-23 9221F	9947	
	MF-QN	SM 21, 23 9222A,B,C	1008	
Enterococci	FB-QN	SM 22 9230B (-07)	1038	
	MF-QN	EPA 1600	1044	
	MF-QN	SM 20, 23 9230C (Budnick 1996)	1042	
	PAF-QN	SM 23 9230D (Enterolert)	1040	
Coliphage	99	EPA 1601	1055	
	99	EPA 1602	1056	
	99	Fast Phage Coliphage Presence/Absen	9139	

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Bacteriology

Analyte	Technology	Method Name	ELAP Method Number
Legionella	IDENT	ISO 11731:2017(E)	9975
Total Microcystins	ELISA	EPA Method 546	9168

Dialysis Water Bacteriology

Analyte	Technology	Method Name	ELAP Method Number
Heterotrophic Plate Count (dialysis)	MF-QN	SM 21-23 9215D (-00)	9381
	PP-QN	SM 20, 21-23 9215B (-04)	9136
	SP-QN	SM 21-23 9215C (-00)	9138

Dialysis Water Chemistry

Analyte	Technology	Method Name	ELAP Method Number
Aluminum, Total	FAAS	SM 21-23 3111D (-99)	9073
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Antimony, Total	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	HGAAS	ASTM D3697 -07, -12	9107
	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Arsenic, Total	GFAAS	ASTM D2972-97, 03 & 08 (C)	2552
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	HGAAS	ASTM D2972-97, 03 & 08 (B)	2042
	HGAAS	SM 21-23 3114B (-97,-09)	2473

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Dialysis Water Chemistry

Analyte	Technology	Method Name	ELAP Method Number
Arsenic, Total	ICP-AES	EPA 200.5	1185
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Barium, Total	FAAS	SM 21-23 3111B (-99)	9002
	FAAS	SM 21-23 3111D (-99)	9073
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
Beryllium, Total	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	Cadmium, Total	GFAAS	EPA 200.9 Rev. 2.2
GFAAS		SM 19, 21-23 3113B (-04,-10)	9003
ICP-AES		EPA 200.5	1185
ICP-AES		EPA 200.7 Rev. 4.4	2017
ICP-AES		SM 21-23 3120B (-99)	2583
ICP-MS		EPA 200.8 Rev. 5.4	9103
Calcium, Total	FAAS	ASTM D511-09, 14 (B)	2081
	FAAS	SM 21-23 3111B (-99)	9002
	IC	ASTM D6919-03 & 09	5911
	ICP-AES	EPA 200.5	1185

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Dialysis Water Chemistry

Analyte	Technology	Method Name	ELAP Method Number
Calcium, Total	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	TITR	ASTM D511-09, -14 (A)	2085
	TITR	SM 21-23 3500-Ca B (-97)	1046
Chlorine, Free	AMP	ASTM D1253 -14	2001
	COLOR	SM 21-23 4500-Cl G (-00)	1078
	TITR	SM 21-23 4500-Cl F (-00)	1077
Chloramines	COLOR	SM 21-23 4500-Cl G (-00)	1078
	TITR	SM 21-23 4500-Cl F (-00)	1077
Chromium, Total	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Copper, Total	FAAS	ASTM Method D 1688 -07,-12 (A)	2013
	FAAS	SM 21-23 3111B (-99)	9002
	GFAAS	ASTM D1688-07, -12 (C)	9010
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	Fluoride, Total	AUTO	Bran + Luebbe 129-71 W

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Dialysis Water Chemistry

Analyte	Technology	Method Name	ELAP Method Number	
Fluoride, Total	CIE-UV	ASTM D6508-00	6508	
	COLOR	Hach 10225	5914	
	COLOR	SM 21-23 4500-F D (-97)	9099	
	COLOR	SM 21-23 4500-F E (-97)	9041	
	IC	EPA 300.0 Rev. 2.1	2459	
	IC	EPA 300.1 Rev. 1.0	2458	
	IC	SM 21-23 4110B (-00)	2460	
	POT	ASTM D1179-04, 10B, 16B	2185	
	POT	Bran + Luebbe 380-75 WE	2448	
	POT	SM 21-23 4500-F C (-97)	9097	
	Lead, Total	ASV	AS Voltammetry 1001	2464
		GFAAS	ASTM D3559-90, 96, 03 & 08 (D)	2584
GFAAS		EPA 200.9 Rev. 2.2	9102	
GFAAS		SM 19, 21-23 3113B (-04,-10)	9003	
ICP-AES		EPA 200.5	1185	
ICP-MS		EPA 200.8 Rev. 5.4	9103	
Magnesium, Total		FAAS	ASTM D511-09, 14 (B)	2081
	FAAS	SM 21-23 3111B (-99)	9002	
	IC	ASTM D6919-03 & 09	5911	
	ICP-AES	EPA 200.5	1185	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
	TITR	ASTM D511-09, -14 (A)	2085	
	TITR	SM 18-19 3500-Mg E	1178	
	TITR	SM 21-23 3500-Mg B (-97)	1179	

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Dialysis Water Chemistry

Analyte	Technology	Method Name	ELAP Method Number	
Mercury, Total	CVAAS	EPA 245.1 Rev. 3.0	2258	
	CVAAS	EPA 245.2 (1974, Rev. 1983)	2263	
	CVAAS	SM 21-23 3112B (-99)	9050	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
Nitrate (as N)	AUTO	EPA 353.2 Rev. 2.0	2281	
	AUTO	SM 21-23 4500-NO3 F (-00)	9053	
	AUTO	Systea Easy (1-Reagent)	1194	
	CIE-UV	ASTM D6508-00	6508	
	COLOR	Hach Method 10206	5913	
	COLOR	SM 21-23 4500-NO3 E (-00)	9052	
	IC	ASTM D4327-97& 03	2461	
	IC	EPA 300.0 Rev. 2.1	2459	
	IC	EPA 300.1 Rev. 1.0	2458	
	IC	SM 21-23 4110B (-00)	2460	
	IC-UV	MILLIPORE B-1011	9149	
	POT	ORION 1985	2463	
	POT	ORION Technical Bulletin 601	1037	
	POT	SM 21-23 4500-N03 D (-00)	9998	
	Potassium, Total	FAAS	SM 21-23 3111B (-99)	9002
		IC	ASTM D6919-03 & 09	5911
ICP-AES		EPA 200.7 Rev. 4.4	2017	
ICP-AES		SM 21-23 3120B (-99)	2583	
ICP-MS		EPA 200.8 Rev. 5.4	9103	
Selenium, Total	GFAAS	ASTM D3859-98, 03 & 08 (B)	1605	
	GFAAS	EPA 200.9 Rev. 2.2	9102	
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003	

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Dialysis Water Chemistry

Analyte	Technology	Method Name	ELAP Method Number	
Selenium, Total	HGAAS	ASTM D3859-98, 03 & 08 (A)	2363	
	HGAAS	SM 21-23 3114B (-97,-09)	2473	
	ICP-AES	EPA 200.5	1185	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
Silver, Total	FAAS	SM 21-23 3111B (-99)	9002	
	GFAAS	EPA 200.9 Rev. 2.2	9102	
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003	
	ICP-AES	EPA 200.5	1185	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
	Sodium, Total	FAAS	SM 21-23 3111B (-99)	9002
IC		ASTM D6919-03 & 09	5911	
ICP-AES		EPA 200.5	1185	
ICP-AES		EPA 200.7 Rev. 4.4	2017	
ICP-AES		SM 21-23 3120B (-99)	2583	
ICP-MS		EPA 200.8 Rev. 5.4	9103	
Sulfate (as SO4)		COLOR	ASTM D516-07, 11, 16	2392
		COLOR	EPA 375.2 Rev. 2.0	9177
	COLOR	SM 19, 21-23 4500-SO4 E (-97)	9172	
	COLOR	SM 19, 21-23 4500-SO4 F (-97)	9166	
	GRAV	SM 19, 21-23 4500-SO4 C (-97)	1022	
	GRAV	SM 19, 21-23 4500-SO4 D (-97)	2587	
	IC	EPA 300.0 Rev. 2.1	2459	
	IC	EPA 300.1 Rev. 1.0	2458	
	IC	SM 21-23 4110B (-00)	2460	

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Dialysis Water Chemistry

Analyte	Technology	Method Name	ELAP Method Number
Thallium, Total	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Zinc, Total	FAAS	SM 21-23 3111B (-99)	9002
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
Specific Conductance	ICP-MS	EPA 200.8 Rev. 5.4	9103
	COND	ASTM D1125 -14 (A)	2004
	COND	EPA 120.1 Rev. 1982	2379
	COND	SM 21-23 2510B (-97)	9071

Metals I

Analyte	Technology	Method Name	ELAP Method Number
Arsenic, Total	GFAAS	ASTM D2972-97, 03 & 08 (C)	2552
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	HGAAS	ASTM D2972-97, 03 & 08 (B)	2042
	HGAAS	SM 21-23 3114B (-97,-09)	2473
	ICP-AES	EPA 200.5	1185
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Barium, Total	FAAS	SM 21-23 3111B (-99)	9002
	FAAS	SM 21-23 3111D (-99)	9073
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185

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Metals I

Analyte	Technology	Method Name	ELAP Method Number	
Barium, Total	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
Cadmium, Total	GFAAS	EPA 200.9 Rev. 2.2	9102	
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003	
	ICP-AES	EPA 200.5	1185	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
	GFAAS	EPA 200.9 Rev. 2.2	9102	
Chromium, Total	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003	
	ICP-AES	EPA 200.5	1185	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
	Copper, Total	FAAS	ASTM Method D 1688 -07,-12 (A)	2013
		FAAS	SM 21-23 3111B (-99)	9002
		GFAAS	ASTM D1688-07, -12 (C)	9010
		GFAAS	EPA 200.9 Rev. 2.2	9102
		GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
ICP-AES		EPA 200.5	1185	
ICP-AES		EPA 200.7 Rev. 4.4	2017	
ICP-AES		SM 21-23 3120B (-99)	2583	
ICP-MS		EPA 200.8 Rev. 5.4	9103	
Iron, Total		FAAS	SM 21-23 3111B (-99)	9002
	GFAAS	EPA 200.9 Rev. 2.2	9102	

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Metals I

Analyte	Technology	Method Name	ELAP Method Number
Iron, Total	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
Lead, Total	ASV	AS Voltammetry 1001	2464
	GFAAS	ASTM D3559-90, 96, 03 & 08 (D)	2584
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Mercury, Total	CVAAS	EPA 245.1 Rev. 3.0	2258
	CVAAS	EPA 245.2 (1974, Rev. 1983)	2263
	CVAAS	SM 21-23 3112B (-99)	9050
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Manganese, Total	FAAS	SM 21-23 3111B (-99)	9002
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	Selenium, Total	GFAAS	ASTM D3859-98, 03 & 08 (B)
GFAAS		EPA 200.9 Rev. 2.2	9102
GFAAS		SM 19, 21-23 3113B (-04,-10)	9003
HGAAS		ASTM D3859-98, 03 & 08 (A)	2363
HGAAS		SM 21-23 3114B (-97,-09)	2473

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Metals I

Analyte	Technology	Method Name	ELAP Method Number
Selenium, Total	ICP-AES	EPA 200.5	1185
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Silver, Total	FAAS	SM 21-23 3111B (-99)	9002
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
Zinc, Total	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
	FAAS	SM 21-23 3111B (-99)	9002
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103

Metals II

Analyte	Technology	Method Name	ELAP Method Number
Aluminum, Total	FAAS	SM 21-23 3111D (-99)	9073
	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Antimony, Total	GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003

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Metals II

Analyte	Technology	Method Name	ELAP Method Number	
Antimony, Total	HGAAS	ASTM D3697 -07, -12	9107	
	ICP-AES	EPA 200.5	1185	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
Beryllium, Total	GFAAS	EPA 200.9 Rev. 2.2	9102	
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003	
	ICP-AES	EPA 200.5	1185	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
	Molybdenum, Total	FAAS	SM 21-23 3111B (-99)	9002
FAAS		SM 21-23 3111D (-99)	9073	
FAAS		USGS I-3490-85	2265	
GFAAS		USGS I-3492-96	3492	
ICP-AES		EPA 200.7 Rev. 4.4	2017	
ICP-AES		SM 21-23 3120B (-99)	2583	
ICP-AES		USGS I-4471-97 (ICP-OES)	3112	
ICP-MS		AOAC 993.14	9931	
ICP-MS		EPA 200.8 Rev. 5.4	9103	
Nickel, Total		FAAS	SM 21-23 3111B (-99)	9002
		GFAAS	EPA 200.9 Rev. 2.2	9102
	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003	
	ICP-AES	EPA 200.5	1185	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	ICP-MS	EPA 200.8 Rev. 5.4	9103	
Thallium, Total	GFAAS	EPA 200.9 Rev. 2.2	9102	

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Metals II

Analyte	Technology	Method Name	ELAP Method Number
Thallium, Total	GFAAS	SM 19, 21-23 3113B (-04,-10)	9003
	ICP-MS	EPA 200.8 Rev. 5.4	9103
Vanadium, Total	FAAS	ASTM D511-09, 14 (B)	2081
	FAAS	SM 21-23 3111D (-99)	9073
	GFAAS	ASTM D3373-93, 03	3373
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	ICP-AES	USGS I-4471-97 (ICP-OES)	3112
	ICP-MS	AOAC 993.14	9931
	ICP-MS	EPA 200.8 Rev. 5.4	9103

Metals III

Analyte	Technology	Method Name	ELAP Method Number	
Boron, Total	COLOR	SM 18-22 4500-B B (-99)	9015	
	COLOR	USGS I-3112-85	2064	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	ICP-AES	USGS I-4471-97 (ICP-OES)	3112	
Calcium, Total	FAAS	ASTM D511-09, 14 (B)	2081	
	FAAS	SM 21-23 3111B (-99)	9002	
	IC	ASTM D6919-03 & 09	5911	
	ICP-AES	EPA 200.5	1185	
	ICP-AES	EPA 200.7 Rev. 4.4	2017	
	ICP-AES	SM 21-23 3120B (-99)	2583	
	TITR	ASTM D511-09, -14 (A)	2085	
	TITR	SM 21-23 3500-Ca B (-97)	1046	
	Magnesium, Total	FAAS	ASTM D511-09, 14 (B)	2081

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Metals III

Analyte	Technology	Method Name	ELAP Method Number
Magnesium, Total	FAAS	SM 21-23 3111B (-99)	9002
	IC	ASTM D6919-03 & 09	5911
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	TITR	ASTM D511-09, -14 (A)	2085
	TITR	SM 18-19 3500-Mg E	1178
	TITR	SM 21-23 3500-Mg B (-97)	1179
	Potassium, Total	FAAS	SM 21-23 3111B (-99)
IC		ASTM D6919-03 & 09	5911
ICP-AES		EPA 200.7 Rev. 4.4	2017
ICP-AES		SM 21-23 3120B (-99)	2583
Sodium, Total	FAAS	SM 21-23 3111B (-99)	9002
	IC	ASTM D6919-03 & 09	5911
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
Uranium (Mass)	COLOR	ASTM D2907-97	9349
	COLOR	ASTM D5174-97, 02 & 07	9367
	COLOR	DOE 1990 U-04	9352
	COLOR	DOE U-04	1159
	COLOR	EPA 908.1	9348
	COLOR	SM 17 7500-U C	1155
	COLOR	USGS R-1180-76	9350
	COLOR	USGS R-1181-76	9351
	ICP-MS	ASTM D5673-05, 10, 16	5673

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Metals III

Analyte	Technology	Method Name	ELAP Method Number
Uranium (Mass)	ICP-MS	EPA 200.8 Rev. 5.4	9103
	ICP-MS	SM 20-21 3125B	3125

Non-Metals

Analyte	Technology	Method Name	ELAP Method Number	
Alkalinity	COLOR	EPA 310.2	2008	
	TITR	ASTM D1067-06B, 11B, 16B	2005	
	TITR	SM 21-23 2320B (-97)	9001	
	TITR	USGS I-1030-85	2006	
Chloride	AMP	SM 21-23 4500-Cl- D (-97)	9091	
	COLOR	SM 21-22 4500-Cl- E (-97)	9023	
	COLOR	USGS I-1187-85	2109	
	COLOR	USGS I-2187-85	2113	
	IC	EPA 300.0 Rev. 2.1	2459	
	IC	EPA 300.1 Rev. 1.0	2458	
	IC	SM 21-23 4110B (-00)	2460	
	TITR	AOAC 973.51	2107	
	TITR	ASTM D512-89(99) & 04 (B)	2105	
	TITR	SM 21-22 4500-Cl- C (-97)	9022	
	TITR	SM 21-23 4500-Cl- B (-97)	2104	
	TITR	USGS I-1183-85	2102	
	Color	COLOR	SM 21-23 2120B (-01)	5120
	Corrosivity	CALC	SM 18-22 2330	1012
Specific Conductance	COND	ASTM D1125 -14 (A)	2004	
	COND	EPA 120.1 Rev. 1982	2379	
	COND	SM 21-23 2510B (-97)	9071	
Cyanide	AMP	ASTM D6888-04	6888	

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Non-Metals

Analyte	Technology	Method Name	ELAP Method Number
Cyanide	AMP	OIA-1677	1677
	AUTO	EPA 335.4 Rev. 1.0	9119
	AUTO	Kelada 01, Rev. 1.2	1089
	AUTO	LACHAT QuikChem 10-204-00-1-X	2484
	COLOR	ASTM D2036-98 & 06 (A)	2173
	COLOR	ASTM D2036-98 & 06 (B)	2181
	COLOR	SM 20, 21-23 4500-CN E	9037
	COLOR	SM 20, 21-23 4500-CN G	9038
	COLOR	USGS I-3300-85	2174
	GC-MS	ME355.01	1195
	POT	SM 20, 21-23 4500-CN F	9121
	PREP	SM 20, 21-23 4500-CN C (-99)	2166
Fluoride, Total	AUTO	Bran + Luebbe 129-71 W	2451
	CIE-UV	ASTM D6508-00	6508
	COLOR	Hach 10225	5914
	COLOR	SM 21-23 4500-F D (-97)	9099
	COLOR	SM 21-23 4500-F E (-97)	9041
	IC	EPA 300.0 Rev. 2.1	2459
	IC	EPA 300.1 Rev. 1.0	2458
	IC	SM 21-23 4110B (-00)	2460
	POT	ASTM D1179-04, 10B, 16B	2185
	POT	Bran + Luebbe 380-75 WE	2448
	POT	SM 21-23 4500-F C (-97)	9097
	PREP	SM 21-23 4500-F B (-97)	9039
Calcium Hardness	CALC	SM 18-22 2340B (-97)	2564
	FAAS	SM 21-23 3111B (-99)	9002

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Non-Metals

Analyte	Technology	Method Name	ELAP Method Number
Calcium Hardness	ICP-AES	EPA 200.7 Rev. 4.4	2017
	ICP-AES	SM 21-23 3120B (-99)	2583
	TITR	SM 18-22 2340C (-97)	1110
	TITR	SM 21-23 3500-Ca B (-97)	1046
Nitrate (as N)	AUTO	EPA 353.2 Rev. 2.0	2281
	AUTO	SM 21-23 4500-NO3 F (-00)	9053
	AUTO	Systema Easy (1-Reagent)	1194
	CIE-UV	ASTM D6508-00	6508
	COLOR	Hach Method 10206	5913
	COLOR	SM 21-23 4500-NO3 E (-00)	9052
	IC	ASTM D4327-97& 03	2461
	IC	EPA 300.0 Rev. 2.1	2459
	IC	EPA 300.1 Rev. 1.0	2458
	IC	SM 21-23 4110B (-00)	2460
	IC-UV	MILLIPORE B-1011	9149
	POT	ORION 1985	2463
	POT	ORION Technical Bulletin 601	1037
	POT	SM 21-23 4500-NO3 D (-00)	9998
Nitrite (as N)	AUTO	EPA 353.2 Rev. 2.0	2281
	AUTO	SM 21-23 4500-NO3 F (-00)	9053
	AUTO	Systema Easy (1-Reagent)	1194
	CIE-UV	ASTM D6508-00	6508
	COLOR	SM 21-23 4500-NO2 B (-00)	9162
	COLOR	SM 21-23 4500-NO3 E (-00)	9052
	COLOR	Thermo Orion Method AC2046	1116
	IC	ASTM D4327-97& 03	2461

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Non-Metals

Analyte	Technology	Method Name	ELAP Method Number
Nitrite (as N)	IC	EPA 300.0 Rev. 2.1	2459
	IC	EPA 300.1 Rev. 1.0	2458
	IC	SM 21-23 4110B (-00)	2460
	IC-UV	MILLIPORE B-1011	9149
Orthophosphate (as P)	AUTO	EPA 365.1 Rev. 2.0	2299
	AUTO	SM 19, 21-23 4500-P F (-99)	9057
	COLOR	ASTM D515-88 A	2304
	COLOR	Hach 8048	2469
	COLOR	SM 19, 21-23 4500-P E (-99)	9061
	COLOR	USGS I-1601-85	9113
	COLOR	USGS I-2598-85	9115
	COLOR	USGS I-2601-90	9114
	IC	EPA 300.0 Rev. 2.1	2459
	IC	EPA 300.1 Rev. 1.0	2458
Silica, Dissolved	IC	SM 21-23 4110B (-00)	2460
	AUTO	SM 21-23 4500-SiO2 E (-97)	1181
	AUTO	USGS I-2700-85	2369
	COLOR	ASTM D859-05, 10, 16	2367
	COLOR	SM 18-19 4500-Si D	9068
	COLOR	SM 18-19 4500-Si E	9920
	COLOR	SM 18-19 4500-Si F	9921
	COLOR	SM 21-23 4500-SiO2 C (-97)	9069
	COLOR	SM 21-23 4500-SiO2 D (-97)	1180
	COLOR	USGS I-1700-85	2368
	ICP-AES	EPA 200.5	1185
	ICP-AES	EPA 200.7 Rev. 4.4	2017

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Non-Metals

Analyte	Technology	Method Name	ELAP Method Number
Silica, Dissolved	ICP-AES	SM 21-23 3120B (-99)	2583
Solids, Total Dissolved	GRAV	SM 21-23 2540C (-97)	9064
Sulfate (as SO4)	COLOR	ASTM D516-07, 11, 16	2392
	COLOR	EPA 375.2 Rev. 2.0	9177
	COLOR	SM 19, 21-23 4500-SO4 E (-97)	9172
	COLOR	SM 19, 21-23 4500-SO4 F (-97)	9166
	GRAV	SM 19, 21-23 4500-SO4 C (-97)	1022
	GRAV	SM 19, 21-23 4500-SO4 D (-97)	2587
	IC	EPA 300.0 Rev. 2.1	2459
	IC	EPA 300.1 Rev. 1.0	2458
	IC	SM 21-23 4110B (-00)	2460

Chlorinated Acids

Analyte	Technology	Method Name	ELAP Method Number
Acifluorfen	GC-ECD	EPA 515.1	9086
	GC-ECD	EPA 515.3	1607
	GC-ECD	EPA 515.4	1514
	HPLC-UV	EPA 555	1601
2,4-D	GC-ECD	ASTM D5317-93 & 98 (03)	1608
	GC-ECD	EPA 515.1	9086
	GC-ECD	EPA 515.2	1600
	GC-ECD	EPA 515.3	1607
	GC-ECD	EPA 515.4	1514
	HPLC-UV	EPA 555	1601
Dalapon	GC-ECD	EPA 515.1	9086
	GC-ECD	EPA 515.3	1607
	GC-ECD	EPA 515.4	1514

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Chlorinated Acids

Analyte	Technology	Method Name	ELAP Method Number	
Dalapon	GC-ECD	EPA 552.1	5020	
	GC-ECD	EPA 552.2	5018	
	GC-ECD	EPA 552.3	1156	
	HPLC-ESMS	SM 21-23 6640B (-01,-06)	6640	
	HPLC-UV	EPA 555	1601	
	IC-ESI-MS	EPA 557	1198	
Dicamba	GC-ECD	EPA 515.1	9086	
	GC-ECD	EPA 515.2	1600	
	GC-ECD	EPA 515.3	1607	
	GC-ECD	EPA 515.4	1514	
	HPLC-UV	EPA 555	1601	
	Dinoseb	GC-ECD	EPA 515.1	9086
GC-ECD		EPA 515.2	1600	
GC-ECD		EPA 515.3	1607	
GC-ECD		EPA 515.4	1514	
HPLC-UV		EPA 555	1601	
Pentachlorophenol		GC-ECD	ASTM D5317-93 & 98 (03)	1608
	GC-ECD	EPA 515.1	9086	
	GC-ECD	EPA 515.2	1600	
	GC-ECD	EPA 515.3	1607	
	GC-ECD	EPA 515.4	1514	
	GC-MS	EPA 525.2	9095	
	GC-MS	EPA 525.3	1613	
	HPLC-UV	EPA 555	1601	
	Picloram	GC-ECD	ASTM D5317-93 & 98 (03)	1608
		GC-ECD	EPA 515.1	9086

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Chlorinated Acids

Analyte	Technology	Method Name	ELAP Method Number
Picloram	GC-ECD	EPA 515.2	1600
	GC-ECD	EPA 515.3	1607
	GC-ECD	EPA 515.4	1514
	HPLC-UV	EPA 555	1601
2,4,5-TP (Silvex)	GC-ECD	ASTM D5317-93 & 98 (03)	1608
	GC-ECD	EPA 515.1	9086
	GC-ECD	EPA 515.2	1600
	GC-ECD	EPA 515.3	1607
	GC-ECD	EPA 515.4	1514
	HPLC-UV	EPA 555	1601

Organohalide Pesticides

Analyte	Technology	Method Name	ELAP Method Number
Alachlor	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-NPD	EPA 507	9081
	Aldrin	GC-ECD	EPA 505
GC-ECD		EPA 508	9084
GC-ECD		EPA 508.1	9085
GC-MS		EPA 525.2	9095
Atrazine	GC-MS	EPA 525.3	1613
	COLOR	AG-625	6250
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085

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Organohalide Pesticides

Analyte	Technology	Method Name	ELAP Method Number
Atrazine	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 523	1612
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-NPD	EPA 507	9081
	HPLC-ESMS	EPA 536	1611
Butachlor	GC-ECD	EPA 508.1	9085
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-NPD	EPA 507	9081
Chlordane Total	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-ECD	EPA 505	9082
Dieldrin	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
Endrin	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084

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Organohalide Pesticides

Analyte	Technology	Method Name	ELAP Method Number
Heptachlor	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
Heptachlor epoxide	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
Lindane	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
Methoxychlor	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
Metolachlor	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085

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Organohalide Pesticides

Analyte	Technology	Method Name	ELAP Method Number
Metolachlor	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-NPD	EPA 507	9081
Metribuzin	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
Propachlor	GC-NPD	EPA 507	9081
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-MS	EPA 525.2	9095
Simazine	GC-MS	EPA 525.3	1613
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
Toxaphene	GC-MS	EPA 523	1612
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-NPD	EPA 507	9081
	HPLC-ESMS	EPA 536	1611
	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
GC-ECD	EPA 508.1	9085	
GC-MS	EPA 525.2	9095	
GC-MS	EPA 525.3	1613	

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Organohalide Pesticides

Analyte	Technology	Method Name	ELAP Method Number
Trifluralin	GC-ECD	EPA 508	9084
	GC-ECD	EPA 551.1	5026
	GC-ECD	EPA 617	6170
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613

Methylcarbamate Pesticides

Analyte	Technology	Method Name	ELAP Method Number
Aldicarb	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 21-23 6610 B (-04)	1602
Aldicarb Sulfone	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 21-23 6610 B (-04)	1602
Aldicarb Sulfoxide	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 21-23 6610 B (-04)	1602
Carbaryl	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 21-23 6610 B (-04)	1602
Carbofuran	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 21-23 6610 B (-04)	1602
3-Hydroxy Carbofuran	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 21-23 6610 B (-04)	1602
Methomyl	HPLC-FLUOR	EPA 531.1	9083

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Methylcarbamate Pesticides

Analyte	Technology	Method Name	ELAP Method Number
Methomyl	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 21-23 6610 B (-04)	1602
Oxamyl	HPLC-FLUOR	EPA 531.1	9083
	HPLC-FLUOR	EPA 531.2	5312
	HPLC-FLUOR	SM 21-23 6610 B (-04)	1602

Miscellaneous

Analyte	Technology	Method Name	ELAP Method Number
Turbidity	COLOR	EPA 180.1 Rev. 2.0	1166
	COLOR	GLI Method 2	1167
	COLOR	Hach FilterTrak Method 10133	1168
	COLOR	Mitchel Method M5331 (Rev. 1.2)	1192
	COLOR	Mitchell Method M5271	1191
	COLOR	Orion Method AQ4500	1193
	COLOR	SM 21-23 2130 B (-01)	1165
	TURB	AMI Turbiwell Method	1205
	TURB	HACH 10258	1216
Asbestos	TEM	EPA 100.1	7300
	TEM	EPA 100.2	7301
Benzo(a)pyrene	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	HPLC-UV	EPA 550	9093
1,3-Butadiene	GC-MS	EPA 524.3 Rev. 1	5243
Di (2-ethylhexyl) adipate	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
	GC-PID	EPA 506	9090
Bis(2-ethylhexyl) phthalate	GC-MS	EPA 525.2	9095

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Miscellaneous

Analyte	Technology	Method Name	ELAP Method Number
Bis(2-ethylhexyl) phthalate	GC-MS	EPA 525.3	1613
	GC-PID	EPA 506	9090
2,3,7,8-Tetrachlorodibenzo-p-dioxin	GC-HRMS	EPA 1613B	9092
Diquat	HPLC-UV	EPA 549.2	1610
Endothall	GC-MS	EPA 548.1	9088
Glyphosate	HPLC-UV	EPA 547	9089
	HPLC-UV	SM 20-23 6651 (-00,-05)	1604
Hexachlorobenzene	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
Hexachlorocyclopentadiene	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
Methyl iodide	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
Odor	99	SM 21-23 2150 B (-97)	1403
Organic Carbon, Dissolved	IR	EPA 415.3 Rev. 1.1	1186
	IR	EPA 415.3 Rev. 1.2	1199
	IR	SM 21-22 5310D (-00)	2579
	IR	SM 21-23 5310B (-00)	2577

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Miscellaneous

Analyte	Technology	Method Name	ELAP Method Number
Organic Carbon, Dissolved	IR	SM 21-23 5310C (-00)	2578
Organic Carbon, Total	IR	EPA 415.2	2292
	IR	SM 21-22 5310D (-00)	2579
	IR	SM 21-23 5310B (-00)	2577
	IR	SM 21-23 5310C (-00)	2578
Perchlorate	HPLC-ESMS	EPA 331.0	3310
	HPLC-ESMS	EPA 332.0 Rev. 1	1248
	IC-COND	EPA 314.0	3140
Surfactant (MBAS)	COLOR	ASTM D2330-88 & 02	2403
	COLOR	SM 21-23 5540C (-00)	9077
UV 254	COLOR	SM 21-23 5910B (-00,-11)	5910
Total Glycol	COLOR	NYSDOH APC 44	1148
Ethylene Glycol	GC-FID	Westchester County FID Method	1149
Propylene Glycol	GC-FID	Westchester County FID Method	1149
1,4-Dioxane	GC-MS	EPA 522	5022

Polychlorinated Biphenyls

Analyte	Technology	Method Name	ELAP Method Number
PCB Screen	GC-ECD	EPA 505	9082
	GC-ECD	EPA 508	9084
	GC-ECD	EPA 508.1	9085
	GC-MS	EPA 525.2	9095
	GC-MS	EPA 525.3	1613
PCB, Total (as decachlorobiphenyl)	GC-ECD	EPA 508A	5025

Trihalomethanes

Analyte	Technology	Method Name	ELAP Method Number
Bromodichloromethane	GC-ECD	EPA 551.1	5026

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Trihalomethanes

Analyte	Technology	Method Name	ELAP Method Number
Bromodichloromethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Bromoform	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Dibromochloromethane	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Chloroform	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Total Trihalomethanes	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101

Radiological Analytes

Analyte	Technology	Method Name	ELAP Method Number
Gross Alpha	PROP CNT	EPA 1976 pp.1-3	7014
	PROP CNT	EPA 1979 p.1	3552
	PROP CNT	EPA 1984 00-01	3551
	PROP CNT	EPA 1984 00-02	3556
	PROP CNT	EPA 1987 00-02	3557

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Radiological Analytes

Analyte	Technology	Method Name	ELAP Method Number	
Gross Alpha	PROP CNT	EPA 900.0	9135	
	PROP CNT	NJDHSS ECLS-R-GA (Rev. 8)	8333	
	PROP CNT	SM 13 302	3554	
	PROP CNT	SM 21-23 7110B (-00)	3553	
	PROP CNT	SM 21-23 7110C (-00)	9300	
	PROP CNT	USGS R-1120-76	3555	
Gross Beta	PROP CNT	EPA 1976 pp.1-3	7014	
	PROP CNT	EPA 1979 p.1	3552	
	PROP CNT	EPA 1984 00-01	3551	
	PROP CNT	EPA 1984 00-02	3556	
	PROP CNT	EPA 1987 00-02	3557	
	PROP CNT	EPA 900.0	9135	
	PROP CNT	NJDHSS ECLS-R-GA (Rev. 8)	8333	
	PROP CNT	SM 13 302	3554	
	PROP CNT	SM 21-23 7110B (-00)	3553	
	PROP CNT	USGS R-1120-76	3555	
	Photon Emitters	GAMMA CNT	ASTM D3649-91, 98(A), 06	9307
		GAMMA CNT	DOE Ga-01-R	1151
		GAMMA CNT	EPA 1979,P.92	9355
		GAMMA CNT	EPA 901.1	9144
GAMMA CNT		HASL 300 1990 Ga-01-R sec 4.5.2.3	9299	
GAMMA CNT		HASL 300 1997 GA-01-R sec 4.5.2.3	9302	
GAMMA CNT		SM 21-23 7120 (-97)	9354	
GAMMA CNT		USGS R-1110-76	9353	
Radioactive Cesium		GAMMA CNT	ASTM D3649-91, 98(A), 06	9307
	GAMMA CNT	EPA 1979,P.92	9355	

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Radiological Analytes

Analyte	Technology	Method Name	ELAP Method Number
Radioactive Cesium	GAMMA CNT	EPA 901.1	9144
	GAMMA CNT	HASL 300 1990 Ga-01-R sec 4.5.2.3	9299
	GAMMA CNT	HASL 300 1997 GA-01-R sec 4.5.2.3	9302
	GAMMA CNT	SM 21-23 7120 (-97)	9354
	GAMMA CNT	USGS R-1110-76	9353
	PROP CNT	ASTM D2459-72	9304
	PROP CNT	EPA 1976 p.4	7016
	PROP CNT	SM 21-23 7500-Cs B (-00)	9303
	PROP CNT	USGS R-1111-76	9357
	SCIN CNT	EPA 901.0	9336
	Iodine-131	GAMMA CNT	ASTM D3649-91, 98(A), 06
GAMMA CNT		ASTM D4785-93, 00(A), 08	9358
GAMMA CNT		EPA 1979,P.92	9355
GAMMA CNT		EPA 901.1	9144
GAMMA CNT		HASL 300 1990 Ga-01-R sec 4.5.2.3	9299
GAMMA CNT		HASL 300 1997 GA-01-R sec 4.5.2.3	9302
GAMMA CNT		SM 21-23 7120 (-97)	9354
PROP CNT		EPA 1976, P. 6,9	9305
PROP CNT		EPA 902.0	9137
PROP CNT		SM 21-23 7500-I B,C,D (-00)	9306
Plutonium		99	EPA 1979, P. 33
	99	EPA 1984 Pu-01	9309
	99	NYS Pu-02	9311
	PROP CNT	EPA 907.0	9308
Radium-226	GAMMA CNT	GIT HPGE/Ge(Li) Method	1150
	GAMMA CNT	NYS- Ra-03	9370

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Radiological Analytes

Analyte	Technology	Method Name	ELAP Method Number	
Radium-226	PROP CNT	ASTM D2460-97, 07	9362	
	PROP CNT	EPA 1984 Ra-03	9319	
	PROP CNT	EPA 903.0	9318	
	PROP CNT	EPA 905.0	9313	
	PROP CNT	SM 13 304	9364	
	PROP CNT	SM 13 305	9360	
	PROP CNT	SM 21-23 7500-Ra B (-01)	9361	
	PROP CNT	USGS R-1140-76	9363	
	SCIN CNT	ASTM D3454-91, 97, 05	9315	
	SCIN CNT	DOE Ra-04	9359	
	SCIN CNT	EPA 1976 p.16-23	7022	
	SCIN CNT	EPA 1979 p.19	1152	
	SCIN CNT	EPA 1984 Ra-04	9312	
	SCIN CNT	EPA 903.1	9112	
	SCIN CNT	NYS Ra-02	9317	
	SCIN CNT	SM 21-23 7500-Ra C (-01)	9314	
	SCIN CNT	USGS R-1141-76	9316	
	Radium-228	GAMMA CNT	GIT HPGE/Ge(Li) Method	1150
		GAMMA CNT	NYS- Ra-03	9370
PROP CNT		EPA 1976,PP.24	9320	
PROP CNT		EPA 1979,P.19	9322	
PROP CNT		EPA 1984 Ra-05	9321	
PROP CNT		EPA 904.0	7040	
PROP CNT		NJ 1980	9326	
PROP CNT		NYS Ra-02	9325	
PROP CNT		SM 13 304	9364	

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Radiological Analytes

Analyte	Technology	Method Name	ELAP Method Number
Radium-228	PROP CNT	SM 21-23 7500-Ra D (-01)	9323
	PROP CNT	USGS R-1142-76	9324
	SCIN CNT	EPA 1979 p.19	1152
Radon	SCIN CNT	ASTM D5072-92	9369
	SCIN CNT	EPA 1987,p.22	9329
	SCIN CNT	EPA 913	9327
	SCIN CNT	SM 20-22 7500 Rn (-06)	9368
Strontium-89	PROP CNT	DOE 1990 Sr-01	9333
	PROP CNT	EPA 1976 p.29	7026
	PROP CNT	EPA 1984 Sr-04	9334
	PROP CNT	EPA 905.0	9313
	PROP CNT	HASL 300 1990 Sr-01,02-RC (GPC)	9335
	PROP CNT	HASL 300 1997 Sr-01,02-RC (GPC)	9337
	PROP CNT	SM 13 303	9365
	PROP CNT	SM 21-23 7500-Sr B (-01)	9331
	PROP CNT	USGS R-1160-76	9332
	Strontium-90	PROP CNT	DOE 1990 Sr-01
PROP CNT		EPA 1976 p.29	7026
PROP CNT		EPA 1979,p 65	9330
PROP CNT		EPA 1984 Sr-04	9334
PROP CNT		EPA 905.0	9313
PROP CNT		HASL 300 1990 Sr-01,02-RC (GPC)	9335
PROP CNT		HASL 300 1997 Sr-01,02-RC (GPC)	9337
PROP CNT		SM 13 303	9365
PROP CNT		SM 21-23 7500-Sr B (-01)	9331
PROP CNT		USGS R-1160-76	9332

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Radiological Analytes

Analyte	Technology	Method Name	ELAP Method Number
Tritium	SCIN CNT	ASTM D4107-91, 98(02), 08	9339
	SCIN CNT	EPA 1976 p. 34	7028
	SCIN CNT	EPA 1979 p. 87	1153
	SCIN CNT	EPA 1984 H-02	1154
	SCIN CNT	EPA 906.0	2086
	SCIN CNT	SM 13 306	9366
	SCIN CNT	SM 21-23 7500-3H B (-00)	9338
	SCIN CNT	USGS R-1171-76	9340
Uranium (Activity)	99	EPA 1979, P. 33	9310
	99	EPA 1984 00-07	9343
	99	EPA 908.0	7039
	99	SM 21-23 7500-U C (-00)	9345
	99	USGS R-1182-76	9346
	AS	ASTM D3972-97, 02, & 09	9342
	AS	HASL 300 1990 U-02-RC	9356
	AS	HASL 300 1997 U-02-RC	9347
	COLOR	ASTM D2907-97	9349
	COLOR	ASTM D5174-97, 02 & 07	9367
	PROP CNT	SM 21-23 7500-U B (-00)	9341
	SCIN CNT	ASTM D6239-09	3126

Volatile Halocarbons

Analyte	Technology	Method Name	ELAP Method Number
Bromochloromethane	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101

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Volatile Halocarbons

Analyte	Technology	Method Name	ELAP Method Number
Bromomethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Carbon tetrachloride	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Chloroethane	GC-MS	EPA 524.2	5105
	GCELCD/PID	EPA 502.2	5101
Chloromethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Dibromomethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Dichlorodifluoromethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,1-Dichloroethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,2-Dichloroethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,1-Dichloroethene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243

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Volatile Halocarbons

Analyte	Technology	Method Name	ELAP Method Number
1,1-Dichloroethene	GCELCD/PID	EPA 502.2	5101
cis-1,2-Dichloroethene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
trans-1,2-Dichloroethene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,2-Dichloropropane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,3-Dichloropropane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
2,2-Dichloropropane	GC-MS	EPA 524.2	5105
	GCELCD/PID	EPA 502.2	5101
	1,1-Dichloropropene	GC-MS	EPA 524.2
GC-MS		EPA 524.3 Rev. 1	5243
GCELCD/PID		EPA 502.2	5101
cis-1,3-Dichloropropene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
trans-1,3-Dichloropropene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Methylene chloride	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243

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Volatile Halocarbons

Analyte	Technology	Method Name	ELAP Method Number
Methylene chloride	GCELCD/PID	EPA 502.2	5101
1,1,1,2-Tetrachloroethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,1,2,2-Tetrachloroethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Tetrachloroethene	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,1,1-Trichloroethane	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,1,2-Trichloroethane	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Trichloroethene	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Trichlorofluoromethane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101

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Volatile Halocarbons

Analyte	Technology	Method Name	ELAP Method Number
1,2,3-Trichloropropane	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Vinyl chloride	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101

Volatile Aromatics

Analyte	Technology	Method Name	ELAP Method Number
Benzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Bromobenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
n-Butylbenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
sec-Butylbenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
tert-Butylbenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Chlorobenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101

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Volatile Aromatics

Analyte	Technology	Method Name	ELAP Method Number
2-Chlorotoluene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
4-Chlorotoluene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,2-Dichlorobenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,3-Dichlorobenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,4-Dichlorobenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Ethyl benzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Hexachlorobutadiene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Isopropylbenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
p-Isopropyltoluene (P-Cymene)	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243

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Volatile Aromatics

Analyte	Technology	Method Name	ELAP Method Number
p-Isopropyltoluene (P-Cymene)	GCELCD/PID	EPA 502.2	5101
n-Propylbenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Styrene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Toluene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,2,3-Trichlorobenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,2,4-Trichlorobenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,2,4-Trimethylbenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
1,3,5-Trimethylbenzene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101
Total Xylenes	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
	GCELCD/PID	EPA 502.2	5101

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Microextractibles

Analyte	Technology	Method Name	ELAP Method Number
1,2-Dibromoethane	GC-ECD	EPA 504.1	5103
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.3 Rev. 1	5243
1,2-Dibromo-3-chloropropane	GC-ECD	EPA 504.1	5103
	GC-ECD	EPA 551.1	5026
	GC-MS	EPA 524.3 Rev. 1	5243

Disinfection By-products

Analyte	Technology	Method Name	ELAP Method Number
Bromate	IC	EPA 300.1 Rev. 1.0	2458
	IC	EPA 321.8	1146
	IC	EPA 326.0	1145
	IC-COND	ASTM D6581-00 & 08 (A)	6581
	IC-COND	ASTM D6581-08 (B)	6582
	IC-COND	EPA 302.0	1197
	IC-ESI-MS	EPA 557	1198
	IC-UV	EPA 317.0 Rev. 2.0	3170
Bromide	IC	EPA 300.0 Rev. 2.1	2459
	IC	EPA 300.1 Rev. 1.0	2458
Chlorate	IC	EPA 300.0 Rev. 2.1	2459
	IC	EPA 300.1 Rev. 1.0	2458
Chlorite	AMP	SM 21-23 4500 ClO2 E (-00)	2462
	COLOR	EPA 327.0 Rev. 1.1	1147
	IC	EPA 300.0 Rev. 2.1	2459
	IC	EPA 300.1 Rev. 1.0	2458
	IC	EPA 326.0	1145
	IC-COND	ASTM D6581-00 & 08 (A)	6581

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Disinfection By-products

Analyte	Technology	Method Name	ELAP Method Number
Chlorite	IC-COND	ASTM D6581-08 (B)	6582
	IC-UV	EPA 317.0 Rev. 2.0	3170
Dibromoacetic acid	GC-ECD	EPA 552.1	5020
	GC-ECD	EPA 552.2	5018
	GC-ECD	EPA 552.3	1156
	GC-ECD	SM 21-23 6251B (-94,-07)	5019
	IC-ESI-MS	EPA 557	1198
	Dichloroacetic acid	GC-ECD	EPA 552.1
GC-ECD		EPA 552.2	5018
GC-ECD		EPA 552.3	1156
GC-ECD		SM 21-23 6251B (-94,-07)	5019
IC-ESI-MS		EPA 557	1198
Monobromoacetic acid		GC-ECD	EPA 552.1
	GC-ECD	EPA 552.2	5018
	GC-ECD	EPA 552.3	1156
	GC-ECD	SM 21-23 6251B (-94,-07)	5019
	IC-ESI-MS	EPA 557	1198
	Monochloroacetic acid	GC-ECD	EPA 552.1
GC-ECD		EPA 552.2	5018
GC-ECD		EPA 552.3	1156
GC-ECD		SM 21-23 6251B (-94,-07)	5019
IC-ESI-MS		EPA 557	1198
Trichloroacetic acid		GC-ECD	EPA 552.1
	GC-ECD	EPA 552.2	5018
	GC-ECD	EPA 552.3	1156
	GC-ECD	SM 21-23 6251B (-94,-07)	5019

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Disinfection By-products

Analyte	Technology	Method Name	ELAP Method Number
Trichloroacetic acid	IC-ESI-MS	EPA 557	1198
Bromochloroacetic acid	GC-ECD	EPA 552.1	5020
	GC-ECD	EPA 552.2	5018
	GC-ECD	EPA 552.3	1156
	GC-ECD	SM 21-23 6251B (-94,-07)	5019
	IC-ESI-MS	EPA 557	1198

Fuel Additives

Analyte	Technology	Method Name	ELAP Method Number
Di-isopropyl ether	GC-MS	EPA 524.3 Rev. 1	5243
Naphthalene	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
Methyl acetate	GC-MS	EPA 524.3 Rev. 1	5243
Methyl tert-butyl ether	GC-ELCD	SM 20-22 6200C (-97)	5107
	GC-MS	EPA 524.2	5105
	GC-MS	EPA 524.3 Rev. 1	5243
tert-amyl methyl ether (TAME)	GC-MS	EPA 524.3 Rev. 1	5243
tert-butyl alcohol	GC-MS	EPA 524.3 Rev. 1	5243
tert-butyl ethyl ether (ETBE)	GC-MS	EPA 524.3 Rev. 1	5243

Dissolved Gases

Analyte	Technology	Method Name	ELAP Method Number
Acetylene	GC-FID	RSK-175	1285
	GC-TCD	RSK-175	1289
Ethane	GC-FID	RSK-175	1285
	GC-TCD	RSK-175	1289
Ethene (Ethylene)	GC-FID	RSK-175	1285
	GC-TCD	RSK-175	1289

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Dissolved Gases

Analyte	Technology	Method Name	ELAP Method Number
Methane	GC-FID	RSK-175	1285
	GC-TCD	RSK-175	1289
Propane	GC-FID	RSK-175	1285
	GC-TCD	RSK-175	1289

Perfluorinated Alkyl Acids

Analyte	Technology	Method Name	ELAP Method Number
Perfluorooctanoic acid (PFOA)	LC-MS/MS	EPA 537	9104
	LC-MS/MS	EPA 537.1	9106
	LC-MS/MS	ISO 25101	9105
Perfluorooctanesulfonic acid (PFOS)	LC-MS/MS	EPA 537	9104
	LC-MS/MS	EPA 537.1	9106
	LC-MS/MS	ISO 25101	9105