

CERTIFICATE OF ANALYSIS

REPORTED TO Mountain View Regional Water Services Commission
35566 Rge Rd 10
Red Deer County, AB T4G 0H5

ATTENTION Wesley Olstad

PO NUMBER

PROJECT Schedule 4 - Code of Practice

PROJECT INFO

WORK ORDER 26B1096

RECEIVED / TEMP 2026-02-10 08:50 / 11.6°C

REPORTED 2026-02-23 14:43

COC NUMBER no #

Introduction:

CARO Analytical Services is a testing laboratory full of smart, engaged scientists driven to make the world a safer and healthier place. Through our clients' projects we become an essential element for a better world. We employ methods conducted in accordance with recognized professional standards using accepted testing methodologies and quality control efforts. CARO is accredited by the Canadian Association for Laboratories Accreditation (CALA) to ISO/IEC 17025:2017 for specific tests listed in the scope of accreditation approved by CALA.

Big Picture Sidekicks



You know that the sample you collected after snowshoeing to site, digging 5 meters, and racing to get it on a plane so you can submit it to the lab for time sensitive results needed to make important and expensive decisions (whew) is VERY important. We know that too.

We've Got Chemistry



It's simple. We figure the more you enjoy working with our fun and engaged team members; the more likely you are to give us continued opportunities to support you.

Ahead of the Curve



Through research, regulation knowledge, and instrumentation, we are your analytical centre for the technical knowledge you need, BEFORE you need it, so you can stay up to date and in the know.

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If you have any questions or concerns, please contact me at hhannaoui@caro.ca

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TEST RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	Guideline	RL	Units	Analyzed	Qualifier
Treated (26B1096-01) Matrix: Water Sampled: 2026-02-09 12:50						
Acid Herbicides						
2,4-D	< 0.10	MAC = 100	0.10	µg/L	2026-02-17	
2,4-DB	< 0.10	N/A	0.10	µg/L	2026-02-17	
Dichlorprop (2,4-DP)	< 0.10	N/A	0.10	µg/L	2026-02-17	
Fenoprop	< 0.10	N/A	0.10	µg/L	2026-02-17	
MCPA	< 0.02	MAC = 350	0.02	µg/L	2026-02-17	
MCPB	< 0.10	N/A	0.10	µg/L	2026-02-17	
2,4,5-T	< 0.10	N/A	0.10	µg/L	2026-02-17	
MCP	< 0.10	N/A	0.10	µg/L	2026-02-17	
Acifluorfen	< 0.10	N/A	0.10	µg/L	2026-02-17	
Bentazon	< 0.10	N/A	0.10	µg/L	2026-02-17	
Chloramben	< 0.10	N/A	0.10	µg/L	2026-02-17	
Dicamba	< 0.10	MAC = 110	0.10	µg/L	2026-02-17	
Triclopyr	< 0.10	N/A	0.10	µg/L	2026-02-17	
Picloram	< 0.10	N/A	0.10	µg/L	2026-02-17	
Clopyralid	< 0.10	N/A	0.10	µg/L	2026-02-17	
Bromoxynil	< 0.10	MAC = 30	0.10	µg/L	2026-02-17	
Dinoseb	< 0.10	N/A	0.10	µg/L	2026-02-17	
Anions						
Bromate	< 0.005	MAC = 0.01	0.005	mg/L	2026-02-11	
Chlorate	< 0.50	MAC = 1	0.50	mg/L	2026-02-10	
Chloride	3.10	AO ≤ 250	0.50	mg/L	2026-02-10	
Chlorite	< 0.50	MAC = 1	0.50	mg/L	2026-02-10	
Fluoride	0.14	MAC = 1.5	0.10	mg/L	2026-02-10	
Nitrate (as N)	0.051	MAC = 10	0.050	mg/L	2026-02-10	
Nitrite (as N)	< 0.050	MAC = 1	0.050	mg/L	2026-02-10	
Sulfate	60.2	AO ≤ 500	1.0	mg/L	2026-02-10	
Calculated Parameters						
Total Trihalomethanes	0.0359	MAC = 0.1	0.00400	mg/L	N/A	
Chloramines	0.0600	MAC = 3	0.0400	mg/L	N/A	
Total Trihalomethanes	0.0359	MAC = 0.1	0.00400	mg/L	N/A	
Ion Balance	104	N/A		%	N/A	
Hardness, Total (as CaCO ₃)	247	None Required	0.541	mg/L	N/A	
Nitrate+Nitrite (as N)	0.0509	N/A	0.0500	mg/L	N/A	
Solids, Total Dissolved	270	AO ≤ 500	2.00	mg/L	N/A	
Carbamates						
Aldicarb	< 0.0010	N/A	0.0010	mg/L	2026-02-18	
Bendiocarb	< 0.0010	N/A	0.0010	mg/L	2026-02-18	
Carbaryl	< 0.0010	N/A	0.0010	mg/L	2026-02-18	
Carbofuran	< 0.0010	N/A	0.0010	mg/L	2026-02-18	

Chlorinated Phenols

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Treated (26B1096-01) | Matrix: Water | Sampled: 2026-02-09 12:50, Continued

Chlorinated Phenols, Continued

2-Chlorophenol	< 0.10	N/A	0.10	µg/L	2026-02-13	
3 & 4-Chlorophenol	< 0.10	N/A	0.10	µg/L	2026-02-13	
4-Chloro-3-Methylphenol	< 0.50	N/A	0.50	µg/L	2026-02-13	
2,3-Dichlorophenol	< 0.20	N/A	0.20	µg/L	2026-02-13	
2,4 & 2,5-Dichlorophenol	< 0.20	N/A	0.20	µg/L	2026-02-13	
2,6-Dichlorophenol	< 0.20	N/A	0.20	µg/L	2026-02-13	
3,4-Dichlorophenol	< 0.20	N/A	0.20	µg/L	2026-02-13	
3,5-Dichlorophenol	< 0.20	N/A	0.20	µg/L	2026-02-13	
2,3,4-Trichlorophenol	< 0.50	N/A	0.50	µg/L	2026-02-13	
2,3,5-Trichlorophenol	< 0.50	N/A	0.50	µg/L	2026-02-13	
2,3,6-Trichlorophenol	< 0.50	N/A	0.50	µg/L	2026-02-13	
2,4,5-Trichlorophenol	< 0.50	N/A	0.50	µg/L	2026-02-13	
2,4,6-Trichlorophenol	< 0.50	MAC = 5	0.50	µg/L	2026-02-13	
3,4,5-Trichlorophenol	< 0.50	N/A	0.50	µg/L	2026-02-13	
2,3,4,5 & 2,3,5,6-Tetrachlorophenol	< 0.50	N/A	0.50	µg/L	2026-02-13	
2,3,4,6-Tetrachlorophenol	< 0.50	N/A	0.50	µg/L	2026-02-13	
Pentachlorophenol	< 0.50	MAC = 60	0.50	µg/L	2026-02-13	
Surrogate: 2,4-Dibromophenol	73		60-130	%	2026-02-13	
Surrogate: 2,4,6-Tribromophenol	90		60-130	%	2026-02-13	
Surrogate: Phenol-d6	136		70-130	%	2026-02-13	S02

General Parameters

Alkalinity, Total (as CaCO ₃)	186	N/A	2.0	mg/L	2026-02-11	
Bicarbonate (HCO ₃)	227	N/A	2.5	mg/L	2026-02-11	
Carbonate (CO ₃)	< 2.0	N/A	2.0	mg/L	2026-02-11	
Hydroxide (OH)	< 2.0	N/A	2.0	mg/L	2026-02-11	
Ammonia, Total (as N)	< 0.050	None Required	0.050	mg/L	2026-02-11	
Carbon, Total Organic	1.97	N/A	0.50	mg/L	2026-02-12	
Chlorine, Total	0.85	None Required	0.02	mg/L	2026-02-13	HT2
Chlorine, Free	0.79	N/A	0.02	mg/L	2026-02-13	HT2
Colour, True	< 5.0	AO ≤ 15	5.0	CU	2026-02-11	
Conductivity (EC)	476	N/A	2.0	µS/cm	2026-02-11	
Cyanide, Total	0.0025	MAC = 0.2	0.0020	mg/L	2026-02-14	
Nitritotriacetic Acid	< 0.20	MAC = 0.4	0.20	mg/L	2026-02-13	
pH	7.83	7.0-10.5	0.10	pH units	2026-02-11	HT2
Sulfide, Total	< 0.020	AO ≤ 0.05	0.020	mg/L	2026-02-11	
Turbidity	0.21	OG < 1	0.10	NTU	2026-02-11	

Haloacetic Acids

Monochloroacetic Acid	< 0.0040	N/A	0.0020	mg/L	2026-02-14	RA3
Monobromoacetic Acid	< 0.0020	N/A	0.0020	mg/L	2026-02-14	
Dichloroacetic Acid	0.0155	N/A	0.0020	mg/L	2026-02-14	
Trichloroacetic Acid	0.0191	N/A	0.0020	mg/L	2026-02-14	
Dibromoacetic Acid	< 0.0020	N/A	0.0020	mg/L	2026-02-14	

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2026-02-23 14:43

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<i>Haloacetic Acids, Continued</i>						
Total Haloacetic Acids (HAA5)	0.0346	MAC = 0.08	0.00400	mg/L	N/A	
Surrogate: 2-Bromopropionic Acid	113		70-130	%	2026-02-14	
<i>Microbiological Parameters</i>						
Microcystin, total	< 0.02	MAC = 1.5	0.05	µg/L	2026-02-13	
<i>Miscellaneous Herbicides</i>						
Diquat	< 0.0100	MAC = 0.05	0.0100	mg/L	2026-02-14	
Paraquat	< 0.0050	N/A	0.0050	mg/L	2026-02-14	
Glyphosate	< 0.050	MAC = 0.28	0.050	mg/L	2026-02-13	
<i>Miscellaneous Organics</i>						
N-Nitrosodimethylamine	< 0.000009	MAC = 0.00004	0.000009	mg/L	2026-02-23	HT1
<i>Pesticides, Herbicides, and Fungicides</i>						RS2
Alachlor	< 0.128	N/A	0.100	µg/L	2026-02-19	
Aldrin	< 0.008	N/A	0.006	µg/L	2026-02-19	
Atrazine and metabolites	< 0.128	MAC = 5	0.100	µg/L	2026-02-19	
Azinphos-methyl	< 0.257	N/A	0.200	µg/L	2026-02-19	
alpha-BHC	< 0.013	N/A	0.010	µg/L	2026-02-19	
beta-BHC	< 0.064	N/A	0.050	µg/L	2026-02-19	
delta-BHC	< 0.064	N/A	0.050	µg/L	2026-02-19	
gamma-BHC (Lindane)	< 0.064	N/A	0.050	µg/L	2026-02-19	
Bromacil	< 0.128	N/A	0.100	µg/L	2026-02-19	
Bromoxynil	< 0.257	MAC = 30	0.200	µg/L	2026-02-19	
Butachlor	< 0.026	N/A	0.020	µg/L	2026-02-19	
Captan	< 0.128	N/A	0.100	µg/L	2026-02-19	
Chlordane (cis + trans)	< 0.064	N/A	0.050	µg/L	2026-02-19	
Chlorothalonil	< 0.064	N/A	0.050	µg/L	2026-02-19	
Chlorpyrifos	< 0.013	MAC = 90	0.010	µg/L	2026-02-19	
Cyanazine	< 0.128	N/A	0.100	µg/L	2026-02-19	
DDT, Total	< 0.013	N/A	0.010	µg/L	2026-02-19	
Deltamethrin	< 0.128	N/A	0.100	µg/L	2026-02-19	
Diazinon	< 0.026	N/A	0.020	µg/L	2026-02-19	
Dichlorvos	< 0.128	N/A	0.100	µg/L	2026-02-19	
Diclofop-methyl	< 0.128	N/A	0.100	µg/L	2026-02-19	
Dieldrin	< 0.013	N/A	0.010	µg/L	2026-02-19	
Dimethoate	< 0.257	MAC = 20	0.200	µg/L	2026-02-19	
Disulfoton	< 0.128	N/A	0.100	µg/L	2026-02-19	
Diuron	< 0.257	MAC = 150	0.200	µg/L	2026-02-19	
Endosulfan I + II	< 0.013	N/A	0.010	µg/L	2026-02-19	
Endosulfan sulfate	< 0.064	N/A	0.050	µg/L	2026-02-19	
Endrin	< 0.026	N/A	0.020	µg/L	2026-02-19	
Endrin aldehyde	< 0.026	N/A	0.020	µg/L	2026-02-19	

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Pesticides, Herbicides, and Fungicides, Continued

RS2

Endrin ketone	< 0.026	N/A	0.020	µg/L	2026-02-19	
Fenchlorphos (Ronnell)	< 0.128	N/A	0.100	µg/L	2026-02-19	
Heptachlor	< 0.013	N/A	0.010	µg/L	2026-02-19	
Heptachlor epoxide	< 0.013	N/A	0.010	µg/L	2026-02-19	
Linuron	< 0.064	N/A	0.050	µg/L	2026-02-19	
Malathion	< 0.200	MAC = 290	0.100	µg/L	2026-02-19	RA1
Methoxychlor	< 0.064	N/A	0.050	µg/L	2026-02-19	
Methyl parathion	< 0.128	N/A	0.100	µg/L	2026-02-19	
Metolachlor	< 0.128	N/A	0.100	µg/L	2026-02-19	
Metribuzin	< 0.257	MAC = 80	0.200	µg/L	2026-02-19	
Parathion	< 0.128	N/A	0.100	µg/L	2026-02-19	
Pentachloronitrobenzene	< 0.128	N/A	0.100	µg/L	2026-02-19	
Permethrin	< 0.013	N/A	0.010	µg/L	2026-02-19	
Phorate	< 0.128	N/A	0.100	µg/L	2026-02-19	
Prometon	< 0.385	N/A	0.300	µg/L	2026-02-19	
Prometryne	< 0.128	N/A	0.100	µg/L	2026-02-19	
Simazine	< 0.257	N/A	0.200	µg/L	2026-02-19	
Sulfotep	< 0.128	N/A	0.100	µg/L	2026-02-19	
Tebuthiuron	< 0.257	N/A	0.200	µg/L	2026-02-19	
Temephos (Abate)	< 0.642	N/A	0.500	µg/L	2026-02-19	
Terbufos	< 0.128	N/A	0.100	µg/L	2026-02-19	
Triallate	< 0.128	N/A	0.100	µg/L	2026-02-19	
Trifluralin	< 0.257	N/A	0.200	µg/L	2026-02-19	
Surrogate: Tributyl Phosphate	80		50-140	%	2026-02-19	
Surrogate: 4-chloro-3-nitrobenzotrifluoride	61		50-140	%	2026-02-18	

Polycyclic Aromatic Hydrocarbons (PAH)

Acenaphthene	< 0.050	N/A	0.050	µg/L	2026-02-18	
Acenaphthylene	< 0.200	N/A	0.200	µg/L	2026-02-18	
Acridine	< 0.050	N/A	0.050	µg/L	2026-02-18	
Anthracene	< 0.010	N/A	0.010	µg/L	2026-02-18	
Benz(a)anthracene	< 0.010	N/A	0.010	µg/L	2026-02-18	
Benzo(a)pyrene	< 0.010	MAC = 0.04	0.010	µg/L	2026-02-18	
Benzo(b+j)fluoranthene	< 0.050	N/A	0.050	µg/L	2026-02-18	
Benzo(g,h,i)perylene	< 0.050	N/A	0.050	µg/L	2026-02-18	
Benzo(k)fluoranthene	< 0.050	N/A	0.050	µg/L	2026-02-18	
2-Chloronaphthalene	< 0.100	N/A	0.100	µg/L	2026-02-18	
Chrysene	< 0.050	N/A	0.050	µg/L	2026-02-18	
Dibenz(a,h)anthracene	< 0.010	N/A	0.010	µg/L	2026-02-18	
Fluoranthene	< 0.030	N/A	0.030	µg/L	2026-02-18	
Fluorene	< 0.050	N/A	0.050	µg/L	2026-02-18	
Indeno(1,2,3-cd)pyrene	< 0.050	N/A	0.050	µg/L	2026-02-18	
1-Methylnaphthalene	< 0.100	N/A	0.100	µg/L	2026-02-18	

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Treated (26B1096-01) | Matrix: Water | Sampled: 2026-02-09 12:50, Continued

Polycyclic Aromatic Hydrocarbons (PAH), Continued

2-Methylnaphthalene	< 0.100	N/A	0.100	µg/L	2026-02-18	
Naphthalene	< 0.200	N/A	0.200	µg/L	2026-02-18	
Phenanthrene	< 0.100	N/A	0.100	µg/L	2026-02-18	
Pyrene	< 0.020	N/A	0.020	µg/L	2026-02-18	
Quinoline	< 0.050	N/A	0.050	µg/L	2026-02-18	
Surrogate: Naphthalene-d8	109		50-140	%	2026-02-18	
Surrogate: Perylene-d12	95		50-140	%	2026-02-18	

Total Metals

Aluminum, total	0.0164	OG < 0.1	0.0050	mg/L	2026-02-13	
Antimony, total	< 0.00020	MAC = 0.006	0.00020	mg/L	2026-02-13	
Arsenic, total	< 0.00050	MAC = 0.01	0.00050	mg/L	2026-02-13	
Barium, total	0.125	MAC = 2	0.0050	mg/L	2026-02-13	
Boron, total	< 0.0500	MAC = 5	0.0500	mg/L	2026-02-13	
Cadmium, total	< 0.000010	MAC = 0.007	0.000010	mg/L	2026-02-13	
Calcium, total	65.7	None Required	0.20	mg/L	2026-02-13	
Chromium, total	< 0.00050	MAC = 0.05	0.00050	mg/L	2026-02-13	
Copper, total	< 0.00040	MAC = 2	0.00040	mg/L	2026-02-13	
Iron, total	< 0.010	AO ≤ 0.1	0.010	mg/L	2026-02-13	
Lead, total	0.00097	MAC = 0.005	0.00020	mg/L	2026-02-13	
Magnesium, total	20.2	None Required	0.010	mg/L	2026-02-13	
Manganese, total	0.00729	MAC = 0.12	0.00020	mg/L	2026-02-13	
Mercury, total	< 0.000010	MAC = 0.001	0.000010	mg/L	2026-02-11	
Potassium, total	1.05	N/A	0.10	mg/L	2026-02-13	
Selenium, total	0.00055	MAC = 0.05	0.00050	mg/L	2026-02-13	
Silver, total	< 0.000050	None Required	0.000050	mg/L	2026-02-13	
Sodium, total	6.41	AO ≤ 200	0.10	mg/L	2026-02-13	
Strontium, total	0.448	MAC = 7	0.0010	mg/L	2026-02-13	
Uranium, total	0.000567	MAC = 0.02	0.000020	mg/L	2026-02-13	
Zinc, total	< 0.0040	AO ≤ 5	0.0040	mg/L	2026-02-13	

Volatile Organic Compounds (VOC)

Benzene	< 0.5	MAC = 5	0.5	µg/L	2026-02-12	
Bromodichloromethane	0.0014	N/A	0.0010	mg/L	2026-02-12	
Bromodichloromethane	1.4	N/A	1.0	µg/L	2026-02-12	
Bromoform	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Bromoform	< 1.0	N/A	1.0	µg/L	2026-02-12	
Carbon tetrachloride	< 0.5	MAC = 2	0.5	µg/L	2026-02-12	
Chlorobenzene	< 1.0	AO ≤ 30	1.0	µg/L	2026-02-12	
Chloroethane	< 2.0	N/A	2.0	µg/L	2026-02-12	
Chloroform	0.0345	N/A	0.0010	mg/L	2026-02-12	
Chloroform	34.5	N/A	1.0	µg/L	2026-02-12	
Dibromochloromethane	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Dibromochloromethane	< 1.0	N/A	1.0	µg/L	2026-02-12	

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Volatile Organic Compounds (VOC), Continued

1,2-Dibromoethane	< 0.3	N/A	0.3	µg/L	2026-02-12	
Dibromomethane	< 1.0	N/A	1.0	µg/L	2026-02-12	
1,2-Dichlorobenzene	< 0.5	N/A	0.5	µg/L	2026-02-12	
1,3-Dichlorobenzene	< 1.0	N/A	1.0	µg/L	2026-02-12	
1,4-Dichlorobenzene	< 1.0	AO ≤ 1	1.0	µg/L	2026-02-12	
1,1-Dichloroethane	< 1.0	N/A	1.0	µg/L	2026-02-12	
1,2-Dichloroethane	< 1.0	MAC = 5	1.0	µg/L	2026-02-12	
1,1-Dichloroethylene	< 1.0	N/A	1.0	µg/L	2026-02-12	
cis-1,2-Dichloroethylene	< 1.0	N/A	1.0	µg/L	2026-02-12	
trans-1,2-Dichloroethylene	< 1.0	N/A	1.0	µg/L	2026-02-12	
Dichloromethane	< 3.0	MAC = 50	3.0	µg/L	2026-02-12	
1,2-Dichloropropane	< 1.0	N/A	1.0	µg/L	2026-02-12	
1,3-Dichloropropene (cis + trans)	< 1.0	N/A	1.0	µg/L	2026-02-12	
Ethylbenzene	< 1.0	MAC = 140	1.0	µg/L	2026-02-12	
Methyl tert-butyl ether	< 1.0	AO ≤ 15	1.0	µg/L	2026-02-12	
Styrene	< 1.0	N/A	1.0	µg/L	2026-02-12	
1,1,2,2-Tetrachloroethane	< 0.5	N/A	0.5	µg/L	2026-02-12	
Tetrachloroethylene	< 1.0	MAC = 10	1.0	µg/L	2026-02-12	
Toluene	< 0.5	MAC = 60	0.5	µg/L	2026-02-12	
1,1,1-Trichloroethane	< 1.0	N/A	1.0	µg/L	2026-02-12	
1,1,2-Trichloroethane	< 1.0	N/A	1.0	µg/L	2026-02-12	
Trichloroethylene	< 1.0	MAC = 5	1.0	µg/L	2026-02-12	
Trichlorofluoromethane	< 1.0	N/A	1.0	µg/L	2026-02-12	
Vinyl chloride	< 1.0	MAC = 2	1.0	µg/L	2026-02-12	
Xylenes (total)	< 2.0	MAC = 90	2.0	µg/L	2026-02-12	
Surrogate: Toluene-d8	100		70-130	%	2026-02-12	
Surrogate: 4-Bromofluorobenzene	88		70-130	%	2026-02-12	

Plant (26B1096-02) | Matrix: Water | Sampled: 2026-02-09 11:00

Calculated Parameters

Total Trihalomethanes	0.0170	MAC = 0.1	0.00400	mg/L	N/A	
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Haloacetic Acids

Monochloroacetic Acid	< 0.0040	N/A	0.0020	mg/L	2026-02-14	RA3
Monobromoacetic Acid	< 0.0020	N/A	0.0020	mg/L	2026-02-14	
Dichloroacetic Acid	0.0066	N/A	0.0020	mg/L	2026-02-14	
Trichloroacetic Acid	0.0071	N/A	0.0020	mg/L	2026-02-14	
Dibromoacetic Acid	< 0.0020	N/A	0.0020	mg/L	2026-02-14	
Total Haloacetic Acids (HAA5)	0.0137	MAC = 0.08	0.00400	mg/L	N/A	
Surrogate: 2-Bromopropionic Acid	114		70-130	%	2026-02-14	

Volatile Organic Compounds (VOC)

TEST RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

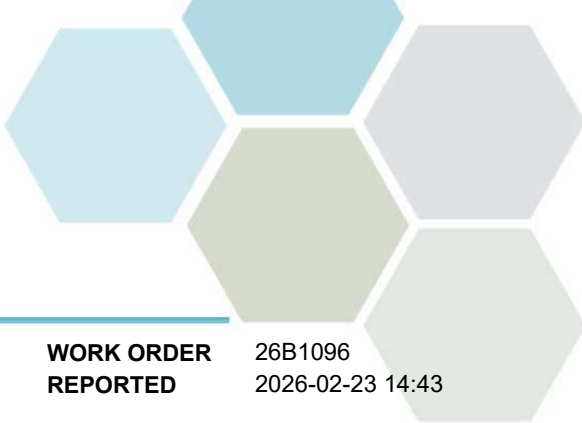
Analyte	Result	Guideline	RL	Units	Analyzed	Qualifier
Plant (26B1096-02) Matrix: Water Sampled: 2026-02-09 11:00, Continued						
Volatile Organic Compounds (VOC), Continued						
Bromodichloromethane	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Bromoform	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Chloroform	0.0170	N/A	0.0010	mg/L	2026-02-12	
Dibromochloromethane	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Surrogate: Toluene-d8	99		70-130	%	2026-02-12	
Surrogate: 4-Bromofluorobenzene	88		70-130	%	2026-02-12	

MPR-In (26B1096-03) | Matrix: Water | Sampled: 2026-02-09 12:10

Calculated Parameters						
Total Trihalomethanes	0.0284	MAC = 0.1	0.00400	mg/L	N/A	
Haloacetic Acids						
Monochloroacetic Acid	< 0.0040	N/A	0.0020	mg/L	2026-02-14	RA3
Monobromoacetic Acid	< 0.0020	N/A	0.0020	mg/L	2026-02-14	
Dichloroacetic Acid	0.0109	N/A	0.0020	mg/L	2026-02-14	
Trichloroacetic Acid	0.0141	N/A	0.0020	mg/L	2026-02-14	
Dibromoacetic Acid	< 0.0020	N/A	0.0020	mg/L	2026-02-14	
Total Haloacetic Acids (HAA5)	0.0250	MAC = 0.08	0.00400	mg/L	N/A	
Surrogate: 2-Bromopropionic Acid	110		70-130	%	2026-02-14	
Volatile Organic Compounds (VOC)						
Bromodichloromethane	0.0011	N/A	0.0010	mg/L	2026-02-12	
Bromoform	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Chloroform	0.0273	N/A	0.0010	mg/L	2026-02-12	
Dibromochloromethane	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Surrogate: Toluene-d8	99		70-130	%	2026-02-12	
Surrogate: 4-Bromofluorobenzene	87		70-130	%	2026-02-12	

MPR-Out (26B1096-04) | Matrix: Water | Sampled: 2026-02-09 12:10

Calculated Parameters						
Total Trihalomethanes	0.0310	MAC = 0.1	0.00400	mg/L	N/A	
Haloacetic Acids						
Monochloroacetic Acid	< 0.0040	N/A	0.0020	mg/L	2026-02-14	RA3
Monobromoacetic Acid	< 0.0020	N/A	0.0020	mg/L	2026-02-14	
Dichloroacetic Acid	0.0132	N/A	0.0020	mg/L	2026-02-14	
Trichloroacetic Acid	0.0170	N/A	0.0020	mg/L	2026-02-14	
Dibromoacetic Acid	< 0.0020	N/A	0.0020	mg/L	2026-02-14	
Total Haloacetic Acids (HAA5)	0.0303	MAC = 0.08	0.00400	mg/L	N/A	
Surrogate: 2-Bromopropionic Acid	114		70-130	%	2026-02-14	
Volatile Organic Compounds (VOC)						



TEST RESULTS

REPORTED TO PROJECT	Mountain View Regional Water Services Commission Schedule 4 - Code of Practice	WORK ORDER REPORTED	26B1096 2026-02-23 14:43
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Analyte	Result	Guideline	RL	Units	Analyzed	Qualifier
MPR-Out (26B1096-04) Matrix: Water Sampled: 2026-02-09 12:10, Continued						
Volatile Organic Compounds (VOC), Continued						
Bromodichloromethane	0.0012	N/A	0.0010	mg/L	2026-02-12	
Bromoform	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Chloroform	0.0297	N/A	0.0010	mg/L	2026-02-12	
Dibromochloromethane	< 0.0010	N/A	0.0010	mg/L	2026-02-12	
Surrogate: Toluene-d8	99		70-130	%	2026-02-12	
Surrogate: 4-Bromofluorobenzene	87		70-130	%	2026-02-12	

Sample Qualifiers:	
HT1	The sample was prepared and/or analyzed past the recommended holding time.
HT2	The 15 minute recommended holding time (from sampling to analysis) has been exceeded - field analysis is recommended.
RA1	The Reporting Limit for this sample has been raised due to matrix interference.
RA3	The Reporting Limit has been raised due to comparable level detected in the blank(s).
RS2	The Reporting Limits for this sample have been raised due to limited sample volume.
S02	Surrogate recovery outside of control limits. Data accepted based on acceptable recovery of other surrogates.

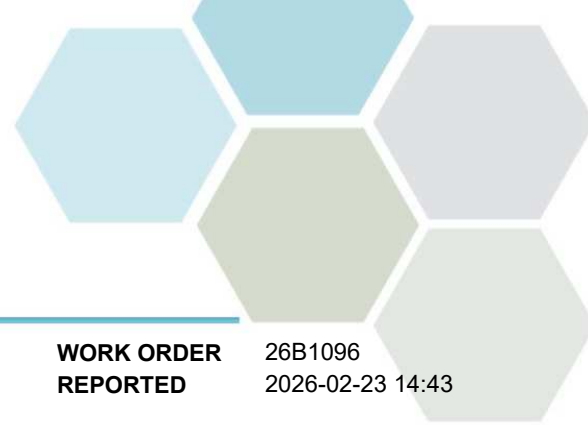
APPENDIX 1: SUPPORTING INFORMATION

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analysis Description	Method Ref.	Technique	Accredited	Location
Acid Herbicides in Water in Water	In-House	N/A	✓	Richmond
Alkalinity in Water	SM 2320 B* (2021)	Titration with H2SO4	✓	Edmonton
Ammonia, Total in Water	SM 4500-NH3 D* (2021)	Ion Selective Electrode	✓	Edmonton
Anions in Water	SM 4110 B (2020)	Ion Chromatography	✓	Edmonton
Anions in Water	SM 4110 B* (2020)	Ion Chromatography	✓	Edmonton
Bromate in Water	SM 4110 B (2020)	Ion Chromatography	✓	Sublet
Carbamates in Water	EPA 531.2*	Direct Aqueous Injection HPLC with Post-Column Derivatization and Fluorescence Detection	✓	Richmond
Carbon, Total Organic in Water	SM 5310 B (2022)	Combustion, Infrared CO2 Detection	✓	Kelowna
Chlorine, Free in Water	SM 4500-Cl G (2021)	Colorimetry (DPD)	✓	Edmonton
Chlorine, Total in Water	SM 4500-Cl G (2021)	Colorimetry (DPD)	✓	Edmonton
Colour, True in Water	SM 2120 C (2021)	Spectrophotometry (456 nm)	✓	Edmonton
Conductivity in Water	SM 2510 B (2021)	Conductivity Meter	✓	Edmonton
Cyanide, SAD in Water	ASTM D7511-12	Flow Injection with In-Line UV Digestion and Amperometry	✓	Kelowna
Cyanobacterial Toxins in Water	EPA 546*	Adda Enzyme-Linked Immunosorbent Assay (ELISA)	✓	Sublet
Diquat/Paraquat in Water	EPA 549.2*	Liquid-Solid Extraction and HPLC-DAD	✓	Richmond
Glyphosate in Water	EPA 547*	Direct Aqueous Injection HPLC with Post-Column Derivatization and Fluorescence Detection	✓	Richmond
Haloacetic Acids in Water	EPA 552.3*	Liquid-Liquid Microextraction, Derivatization and GC-ECD	✓	Richmond
Hardness in Water	SM 2340 B (2021)	Calculation: 2.497 [diss Ca] + 4.118 [diss Mg]	✓	N/A
Ion Balance in Water	SM 2340 B (2021)	Calculation: 2.497 [diss Ca] + 4.118 [diss Mg]	✓	N/A
Mercury, total in Water	EPA 245.7*	BrCl2 Oxidation / Cold Vapor Atomic Fluorescence Spectrometry (CVAFS)	✓	Richmond
Nitrate+Nitrite in Water	SM 2340 B (2021)	Calculation: 2.497 [diss Ca] + 4.118 [diss Mg]	✓	N/A
Nitritotriacetic Acid in Water	EPA 430.1	Manual Colorimetry (Zinc-Zincon)	✓	Edmonton
N-Nitrosodimethylamine in Water	In-House	N/A	✓	Sublet
Pesticides in Water	EPA 3510C* / EPA 8270D*	Liquid-Liquid DCM Extraction (B/N) / GC-MSD (SIM)	✓	Richmond
pH in Water	SM 4500-H+ B (2021)	Electrometry	✓	Edmonton
Phenols, Chlorinated in Water	EPA 3510C* / EPA 8270D	Liquid-Liquid DCM Extraction (Acidic) / GC-MSD (SIM)	✓	Richmond
Polycyclic Aromatic Hydrocarbons in Water	EPA 3511* / EPA 8270D	Hexane MicroExtraction (Base/Neutral) / GC-MSD (SIM)	✓	Edmonton
Solids, Total Dissolved in Water	SM 1030 E (2021)	SM 1030 E	✓	N/A
Sulfide, Total in Water	SM 4500-S2 D* (2021)	Colorimetry (Methylene Blue)	✓	Edmonton
Total Metals in Water	EPA 200.2 / EPA 6020B	HNO3+HCl Hot Block Digestion / Inductively Coupled Plasma-Mass Spectroscopy (ICP-MS)	✓	Richmond
Trihalomethanes in Water	EPA 5030B / EPA 8260D	Purge&Trap / GC-MSD (SIM)	✓	Edmonton
Turbidity in Water	SM 2130 B (2020)	Nephelometry	✓	Edmonton
Volatile Organic Compounds in Water	EPA 5030B / EPA 8260D	Purge&Trap / GC-MSD (SIM)	✓	Edmonton

Note: An asterisk in the Method Reference indicates that the method has been modified from the reference method



APPENDIX 1: SUPPORTING INFORMATION

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Glossary of Terms:

RL	Reporting Limit (default)
%	Percent
<	Less than the specified Reporting Limit (RL) - the actual RL may be higher than the default RL due to various factors
AO	Aesthetic Objective
CU	Colour Units (referenced against a platinum cobalt standard)
MAC	Maximum Acceptable Concentration (health based)
mg/L	Milligrams per litre
NTU	Nephelometric Turbidity Units
OG	Operational Guideline (treated water)
pH units	pH < 7 = acidic, pH > 7 = basic
µg/L	Micrograms per litre
µS/cm	Microsiemens per centimetre
ASTM	ASTM International Test Methods
EPA	United States Environmental Protection Agency Test Methods
SM	Standard Methods for the Examination of Water and Wastewater, American Public Health Association

General Comments:

The results in this report apply to samples received by CARO and analyzed in accordance with the Chain of Custody document. This analytical report must be reproduced in its entirety and must not be modified. CARO is not responsible for losses or damages resulting directly or indirectly from errors or omissions in the conduct of the testing. Any liability is limited to the cost of analysis. CARO will dispose of all samples within 30 days of sample receipt, unless otherwise agreed.

Results in **Bold** indicate values that are above CARO's method reporting limits. Results in **red** indicate values above the regulatory limits where these have been included. Any Bold and/or highlighted results do not take into account method uncertainty. If you would like method uncertainty or regulatory limits to be included on your report, please contact your Account Manager: hhannaoui@caro.ca

Regulatory limits are added to test reports on request and are as a convenience only. While CARO makes every effort to ensure accuracy of regulatory limits, CARO assumes no liability for the use of this information. It remains the client's responsibility to ensure that regulatory limits are correct for their circumstances.

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

The following section displays the quality control (QC) data that is associated with your sample data. Groups of samples are prepared in "batches" and analyzed in conjunction with QC samples that ensure your data is of the highest quality. Common QC types include:

- **Method Blank (Blk):** A blank sample that undergoes sample processing identical to that carried out for the test samples. Method blank results are used to assess contamination from the laboratory environment and reagents.
- **Duplicate (Dup):** An additional or second portion of a randomly selected sample in the analytical run carried through the entire analytical process. Duplicates provide a measure of the analytical method's precision (reproducibility).
- **Blank Spike (BS):** A sample of known concentration which undergoes processing identical to that carried out for test samples, also referred to as a laboratory control sample (LCS). Blank spikes provide a measure of the analytical method's accuracy.
- **Matrix Spike (MS):** A second aliquot of sample is fortified with a known concentration of target analytes and carried through the entire analytical process. Matrix spikes evaluate potential matrix effects that may affect the analyte recovery.
- **Reference Material (SRM):** A homogenous material of similar matrix to the samples, certified for the parameter(s) listed. Reference Materials ensure that the analytical process is adequate to achieve acceptable recoveries of the parameter(s) tested.

Each QC type is analyzed at a 5-10% frequency, i.e. one blank/duplicate/spike for every 10-20 samples. For all types of QC, the specified recovery (% Rec) and relative percent difference (RPD) limits are derived from long-term method performance averages and/or prescribed by the reference method.

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
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Acid Herbicides, Batch B6B2946

Blank (B6B2946-BLK1)			Prepared: 2026-02-13, Analyzed: 2026-02-17						
2,4-D	< 0.10	0.10 µg/L							
2,4-DB	< 0.10	0.10 µg/L							
Dichlorprop (2,4-DP)	< 0.10	0.10 µg/L							
Fenoprop	< 0.10	0.10 µg/L							
MCPA	< 0.02	0.02 µg/L							
MCPB	< 0.10	0.10 µg/L							
2,4,5-T	< 0.10	0.10 µg/L							
MCP	< 0.10	0.10 µg/L							
Acifluorfen	< 0.10	0.10 µg/L							
Bentazon	< 0.10	0.10 µg/L							
Chloramben	< 0.10	0.10 µg/L							
Dicamba	< 0.10	0.10 µg/L							
Triclopyr	< 0.10	0.10 µg/L							
Picloram	< 0.10	0.10 µg/L							
Clpyralid	< 0.10	0.10 µg/L							
Bromoxynil	< 0.10	0.10 µg/L							
Dinoseb	< 0.10	0.10 µg/L							

LCS (B6B2946-BS1)			Prepared: 2026-02-13, Analyzed: 2026-02-17						
2,4-D	5.21	0.10 µg/L	5.05		103	80-120			
2,4-DB	5.04	0.10 µg/L	5.00		101	70-130			
Dichlorprop (2,4-DP)	5.29	0.10 µg/L	5.00		106	75-125			
Fenoprop	5.08	0.10 µg/L	5.00		102	80-120			
MCPA	5.15	0.02 µg/L	5.05		102	70-130			
MCPB	5.01	0.10 µg/L	5.00		100	60-140			
2,4,5-T	5.21	0.10 µg/L	5.05		103	80-120			
MCP	5.23	0.10 µg/L	5.05		104	80-120			
Acifluorfen	4.54	0.10 µg/L	5.00		91	60-140			
Bentazon	5.15	0.10 µg/L	5.00		103	60-140			
Chloramben	5.28	0.10 µg/L	4.99		106	75-125			
Dicamba	5.31	0.10 µg/L	5.00		106	60-140			
Triclopyr	5.43	0.10 µg/L	5.00		109	70-130			
Picloram	5.11	0.10 µg/L	5.00		102	70-130			
Clpyralid	5.09	0.10 µg/L	4.98		102	70-130			
Bromoxynil	5.16	0.10 µg/L	5.00		103	70-130			
Dinoseb	4.89	0.10 µg/L	5.00		98	60-140			

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
Acid Herbicides, Batch B6B2946, Continued									
LCS Dup (B6B2946-BSD1)				Prepared: 2026-02-13, Analyzed: 2026-02-17					
2,4-D	5.07	0.10 µg/L	5.05		100	80-120	3	30	
2,4-DB	4.90	0.10 µg/L	5.00		98	70-130	3	30	
Dichlorprop (2,4-DP)	5.21	0.10 µg/L	5.00		104	75-125	2	30	
Fenoprop	5.02	0.10 µg/L	5.00		100	80-120	1	30	
MCPA	5.04	0.02 µg/L	5.05		100	70-130	2	30	
MCPB	4.93	0.10 µg/L	5.00		99	60-140	2	30	
2,4,5-T	5.09	0.10 µg/L	5.05		101	80-120	2	30	
MCP	5.08	0.10 µg/L	5.05		101	80-120	3	30	
Acifluorfen	4.63	0.10 µg/L	5.00		93	60-140	2	30	
Bentazon	5.01	0.10 µg/L	5.00		100	60-140	3	30	
Chloramben	5.03	0.10 µg/L	4.99		101	75-125	5	30	
Dicamba	5.11	0.10 µg/L	5.00		102	60-140	4	30	
Triclopyr	5.22	0.10 µg/L	5.00		104	70-130	4	30	
Picloram	5.02	0.10 µg/L	5.00		100	70-130	2	30	
Clopyralid	4.93	0.10 µg/L	4.98		99	70-130	3	30	
Bromoxynil	5.09	0.10 µg/L	5.00		102	70-130	1	30	
Dinoseb	4.90	0.10 µg/L	5.00		98	60-140	< 1	30	

Anions, Batch B6B2532

Blank (B6B2532-BLK1)			Prepared: 2026-02-10, Analyzed: 2026-02-10						
Chlorate	< 0.50	0.50 mg/L							
Chloride	< 0.50	0.50 mg/L							
Chlorite	< 0.50	0.50 mg/L							
Fluoride	< 0.10	0.10 mg/L							
Nitrate (as N)	< 0.050	0.050 mg/L							
Nitrite (as N)	< 0.050	0.050 mg/L							
Sulfate	< 1.0	1.0 mg/L							
LCS (B6B2532-BS1)			Prepared: 2026-02-10, Analyzed: 2026-02-10						
Chlorate	9.18	0.50 mg/L	10.0		92	89-112			
Chloride	10.0	0.50 mg/L	10.0		100	90-110			
Chlorite	10.1	0.50 mg/L	10.0		101	80-120			
Fluoride	1.03	0.10 mg/L	1.00		103	85-115			
Nitrate (as N)	0.992	0.050 mg/L	1.00		99	92-108			
Nitrite (as N)	0.490	0.050 mg/L	0.500		98	85-115			
Sulfate	51.3	1.0 mg/L	50.0		103	90-110			

Carbamates, Batch B6B2806

Blank (B6B2806-BLK1)			Prepared: 2026-02-18, Analyzed: 2026-02-18						
Aldicarb	< 0.0010	0.0010 mg/L							
Bendiocarb	< 0.0010	0.0010 mg/L							
Carbaryl	< 0.0010	0.0010 mg/L							
Carbofuran	< 0.0010	0.0010 mg/L							
LCS (B6B2806-BS1)			Prepared: 2026-02-18, Analyzed: 2026-02-18						
Aldicarb	0.0243	0.0010 mg/L	0.0202		120	70-130			
Bendiocarb	0.0227	0.0010 mg/L	0.0202		113	70-130			
Carbaryl	0.0213	0.0010 mg/L	0.0200		106	70-130			
Carbofuran	0.0219	0.0010 mg/L	0.0200		110	70-130			
LCS Dup (B6B2806-BSD1)			Prepared: 2026-02-18, Analyzed: 2026-02-18						
Aldicarb	0.0237	0.0010 mg/L	0.0202		117	70-130	2	20	
Bendiocarb	0.0236	0.0010 mg/L	0.0202		117	70-130	4	20	
Carbaryl	0.0207	0.0010 mg/L	0.0200		104	70-130	3	20	

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
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Carbamates, Batch B6B2806, Continued

LCS Dup (B6B2806-BSD1), Continued

Prepared: 2026-02-18, Analyzed: 2026-02-18

Carbofuran	0.0223	0.0010 mg/L	0.0200		111	70-130	2	20	
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Chlorinated Phenols, Batch B6B2786

Blank (B6B2786-BLK1)

Prepared: 2026-02-12, Analyzed: 2026-02-13

2-Chlorophenol	< 0.10	0.10 µg/L							
3 & 4-Chlorophenol	< 0.10	0.10 µg/L							
4-Chloro-3-Methylphenol	< 0.20	0.20 µg/L							
2,3-Dichlorophenol	< 0.20	0.20 µg/L							
2,4 & 2,5-Dichlorophenol	< 0.20	0.20 µg/L							
2,6-Dichlorophenol	< 0.20	0.20 µg/L							
3,4-Dichlorophenol	< 0.20	0.20 µg/L							
3,5-Dichlorophenol	< 0.20	0.20 µg/L							
2,3,4-Trichlorophenol	< 0.50	0.50 µg/L							
2,3,5-Trichlorophenol	< 0.50	0.50 µg/L							
2,3,6-Trichlorophenol	< 0.50	0.50 µg/L							
2,4,5-Trichlorophenol	< 0.50	0.50 µg/L							
2,4,6-Trichlorophenol	< 0.50	0.50 µg/L							
3,4,5-Trichlorophenol	< 0.50	0.50 µg/L							
2,3,4,5 & 2,3,5,6-Tetrachlorophenol	< 0.50	0.50 µg/L							
2,3,4,6-Tetrachlorophenol	< 0.50	0.50 µg/L							
Pentachlorophenol	< 0.50	0.50 µg/L							
Surrogate: 2,4-Dibromophenol	1.52	µg/L	2.00		76	60-130			
Surrogate: 2,4,6-Tribromophenol	1.95	µg/L	1.99		98	60-130			
Surrogate: Phenol-d6	6.85	µg/L	5.00		137	70-130			S02

LCS (B6B2786-BS1)

Prepared: 2026-02-12, Analyzed: 2026-02-13

2-Chlorophenol	6.92	0.10 µg/L	10.0		69	60-130			
3 & 4-Chlorophenol	13.6	0.10 µg/L	20.0		68	60-130			
4-Chloro-3-Methylphenol	8.54	0.20 µg/L	10.0		85	60-130			
2,3-Dichlorophenol	7.41	0.20 µg/L	10.0		74	60-130			
2,4 & 2,5-Dichlorophenol	16.1	0.20 µg/L	20.0		80	60-130			
2,6-Dichlorophenol	7.97	0.20 µg/L	10.0		80	60-130			
3,4-Dichlorophenol	7.24	0.20 µg/L	10.0		72	60-130			
3,5-Dichlorophenol	8.12	0.20 µg/L	10.0		81	60-130			
2,3,4-Trichlorophenol	9.78	0.50 µg/L	10.0		98	60-130			
2,3,5-Trichlorophenol	9.69	0.50 µg/L	10.0		97	60-130			
2,3,6-Trichlorophenol	8.96	0.50 µg/L	10.0		90	60-130			
2,4,5-Trichlorophenol	9.84	0.50 µg/L	10.0		98	60-130			
2,4,6-Trichlorophenol	9.18	0.50 µg/L	10.0		92	60-130			
3,4,5-Trichlorophenol	10.6	0.50 µg/L	10.0		106	60-130			
2,3,4,5 & 2,3,5,6-Tetrachlorophenol	22.0	0.50 µg/L	20.0		110	60-130			
2,3,4,6-Tetrachlorophenol	9.90	0.50 µg/L	10.0		99	60-130			
Pentachlorophenol	3.95	0.50 µg/L	10.0		40	60-130			SPK
Surrogate: 2,4-Dibromophenol	2.22	µg/L	2.00		111	60-130			
Surrogate: 2,4,6-Tribromophenol	2.50	µg/L	1.99		126	60-130			
Surrogate: Phenol-d6	6.52	µg/L	5.00		130	70-130			

LCS Dup (B6B2786-BSD1)

Prepared: 2026-02-12, Analyzed: 2026-02-13

2-Chlorophenol	6.23	0.10 µg/L	10.0		62	60-130	10	40	
3 & 4-Chlorophenol	12.8	0.10 µg/L	20.0		64	60-130	7	40	
4-Chloro-3-Methylphenol	8.34	0.20 µg/L	10.0		83	60-130	2	40	
2,3-Dichlorophenol	7.18	0.20 µg/L	10.0		72	60-130	3	40	
2,4 & 2,5-Dichlorophenol	14.8	0.20 µg/L	20.0		74	60-130	9	40	
2,6-Dichlorophenol	7.16	0.20 µg/L	10.0		72	60-130	11	40	
3,4-Dichlorophenol	7.68	0.20 µg/L	10.0		77	60-130	6	40	

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
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Chlorinated Phenols, Batch B6B2786, Continued

LCS Dup (B6B2786-BSD1), Continued			Prepared: 2026-02-12, Analyzed: 2026-02-13						
3,5-Dichlorophenol	8.37	0.20 µg/L	10.0		84	60-130	3	40	
2,3,4-Trichlorophenol	9.25	0.50 µg/L	10.0		92	60-130	6	40	
2,3,5-Trichlorophenol	9.29	0.50 µg/L	10.0		93	60-130	4	40	
2,3,6-Trichlorophenol	8.31	0.50 µg/L	10.0		83	60-130	7	40	
2,4,5-Trichlorophenol	9.13	0.50 µg/L	10.0		91	60-130	8	40	
2,4,6-Trichlorophenol	8.41	0.50 µg/L	10.0		84	60-130	9	40	
3,4,5-Trichlorophenol	11.4	0.50 µg/L	10.0		114	60-130	8	40	
2,3,4,5 & 2,3,5,6-Tetrachlorophenol	20.1	0.50 µg/L	20.0		100	60-130	9	40	
2,3,4,6-Tetrachlorophenol	9.88	0.50 µg/L	10.0		99	60-130	< 1	40	
Pentachlorophenol	5.12	0.50 µg/L	10.0		51	60-130	26	40	SPK
Surrogate: 2,4-Dibromophenol	2.07	µg/L	2.00		104	60-130			
Surrogate: 2,4,6-Tribromophenol	2.60	µg/L	1.99		131	60-130			S02
Surrogate: Phenol-d6	6.79	µg/L	5.00		136	70-130			S02

General Parameters, Batch B6B2565

Blank (B6B2565-BLK1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Ammonia, Total (as N)	< 0.050	0.050 mg/L							
LCS (B6B2565-BS1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Ammonia, Total (as N)	0.229	0.050 mg/L	0.200		115	85-115			

General Parameters, Batch B6B2566

Blank (B6B2566-BLK1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Alkalinity, Total (as CaCO3)	< 2.0	2.0 mg/L							
Bicarbonate (HCO3)	< 2.5	2.5 mg/L							
Carbonate (CO3)	< 2.0	2.0 mg/L							
Hydroxide (OH)	< 2.0	2.0 mg/L							
Conductivity (EC)	< 2.0	2.0 µS/cm							
LCS (B6B2566-BS1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Alkalinity, Total (as CaCO3)	242	2.0 mg/L	250		97	90-110			
Conductivity (EC)	1000	2.0 µS/cm	1000		100	95-105			
Reference (B6B2566-SRM1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
pH	7.07	0.10 pH units	7.00		101	98-102			

General Parameters, Batch B6B2610

Blank (B6B2610-BLK1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Sulfide, Total	< 0.020	0.020 mg/L							
LCS (B6B2610-BS1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Sulfide, Total	0.435	0.020 mg/L	0.460		95	80-120			
Duplicate (B6B2610-DUP1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Sulfide, Total	< 0.020	0.020 mg/L		< 0.020					15

General Parameters, Batch B6B2640

Blank (B6B2640-BLK1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Colour, True	< 5.0	5.0 CU							

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
General Parameters, Batch B6B2640, Continued									
LCS (B6B2640-BS1)				Prepared: 2026-02-11, Analyzed: 2026-02-11					
Colour, True	25	5.0 CU	25.0		102	90-110			
General Parameters, Batch B6B2645									
Blank (B6B2645-BLK1)				Prepared: 2026-02-12, Analyzed: 2026-02-12					
Carbon, Total Organic	< 0.50	0.50 mg/L							
Blank (B6B2645-BLK2)				Prepared: 2026-02-12, Analyzed: 2026-02-12					
Carbon, Total Organic	< 0.50	0.50 mg/L							
LCS (B6B2645-BS1)				Prepared: 2026-02-12, Analyzed: 2026-02-12					
Carbon, Total Organic	9.54	0.50 mg/L	10.0		95	78-116			
LCS (B6B2645-BS2)				Prepared: 2026-02-12, Analyzed: 2026-02-12					
Carbon, Total Organic	9.77	0.50 mg/L	10.0		98	78-116			
General Parameters, Batch B6B2752									
Blank (B6B2752-BLK1)				Prepared: 2026-02-11, Analyzed: 2026-02-11					
Turbidity	< 0.10	0.10 NTU							
LCS (B6B2752-BS1)				Prepared: 2026-02-11, Analyzed: 2026-02-11					
Turbidity	36.1	0.10 NTU	40.0		90	90-110			
Duplicate (B6B2752-DUP1)				Source: 26B1096-01		Prepared: 2026-02-11, Analyzed: 2026-02-11			
Turbidity	0.23	0.10 NTU		0.21				10	
General Parameters, Batch B6B2928									
Blank (B6B2928-BLK1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Nitritotriacetic Acid	< 0.20	0.20 mg/L							
LCS (B6B2928-BS1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Nitritotriacetic Acid	1.00	0.20 mg/L	0.991		101	80-120			
LCS Dup (B6B2928-BSD1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Nitritotriacetic Acid	1.00	0.20 mg/L	0.991		101	80-120	< 1	20	
General Parameters, Batch B6B2932									
Blank (B6B2932-BLK1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Chlorine, Total	< 0.02	0.02 mg/L							BLK
Chlorine, Free	< 0.02	0.02 mg/L							
Duplicate (B6B2932-DUP1)				Source: 26B1096-01		Prepared: 2026-02-13, Analyzed: 2026-02-13			
Chlorine, Total	0.87	0.02 mg/L		0.85			2	10	
Chlorine, Free	0.76	0.02 mg/L		0.79			4	20	
Reference (B6B2932-SRM1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Chlorine, Total	1.69	0.02 mg/L	1.71		99	91.5-108.4			
Chlorine, Free	1.69	0.02 mg/L	1.71		99	91.5-108.4			

General Parameters, Batch B6B3057

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
General Parameters, Batch B6B3057, Continued									
Blank (B6B3057-BLK1)				Prepared: 2026-02-14, Analyzed: 2026-02-14					
Cyanide, Total	< 0.0020	0.0020 mg/L							
Blank (B6B3057-BLK2)				Prepared: 2026-02-14, Analyzed: 2026-02-14					
Cyanide, Total	< 0.0020	0.0020 mg/L							
LCS (B6B3057-BS1)				Prepared: 2026-02-14, Analyzed: 2026-02-14					
Cyanide, Total	0.0215	0.0020 mg/L	0.0200		108	82-120			
LCS (B6B3057-BS2)				Prepared: 2026-02-14, Analyzed: 2026-02-14					
Cyanide, Total	0.0203	0.0020 mg/L	0.0200		101	82-120			
LCS Dup (B6B3057-BSD1)				Prepared: 2026-02-14, Analyzed: 2026-02-14					
Cyanide, Total	0.0218	0.0020 mg/L	0.0200		109	82-120	1	10	
LCS Dup (B6B3057-BSD2)				Prepared: 2026-02-14, Analyzed: 2026-02-14					
Cyanide, Total	0.0204	0.0020 mg/L	0.0200		102	82-120	< 1	10	

Haloacetic Acids, Batch B6B3040

Blank (B6B3040-BLK1)				Prepared: 2026-02-13, Analyzed: 2026-02-14					
Monochloroacetic Acid	0.0046	0.0020 mg/L							BLK
Monobromoacetic Acid	< 0.0020	0.0020 mg/L							
Dichloroacetic Acid	< 0.0020	0.0020 mg/L							
Trichloroacetic Acid	< 0.0020	0.0020 mg/L							
Dibromoacetic Acid	< 0.0020	0.0020 mg/L							
Surrogate: 2-Bromopropionic Acid	0.0135	mg/L	0.0116		116	70-130			
LCS (B6B3040-BS1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Monochloroacetic Acid	0.0526	0.0020 mg/L	0.0558		94	75-117			
Monobromoacetic Acid	0.0377	0.0020 mg/L	0.0374		101	83-113			
Dichloroacetic Acid	0.0546	0.0020 mg/L	0.0563		97	78-112			
Trichloroacetic Acid	0.0183	0.0020 mg/L	0.0186		98	81-110			
Dibromoacetic Acid	0.0191	0.0020 mg/L	0.0188		102	89-112			
Surrogate: 2-Bromopropionic Acid	0.0109	mg/L	0.0116		94	70-130			
LCS Dup (B6B3040-BSD1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Monochloroacetic Acid	0.0599	0.0020 mg/L	0.0558		107	75-117	13	30	
Monobromoacetic Acid	0.0375	0.0020 mg/L	0.0374		100	83-113	< 1	30	
Dichloroacetic Acid	0.0576	0.0020 mg/L	0.0563		102	78-112	5	30	
Trichloroacetic Acid	0.0191	0.0020 mg/L	0.0186		103	81-110	4	30	
Dibromoacetic Acid	0.0185	0.0020 mg/L	0.0188		98	89-112	3	30	
Surrogate: 2-Bromopropionic Acid	0.0123	mg/L	0.0116		106	70-130			

Miscellaneous Herbicides, Batch B6B2826

Blank (B6B2826-BLK1)				Prepared: 2026-02-12, Analyzed: 2026-02-14					
Diquat	0.0161	0.0100 mg/L							BLK
Paraquat	< 0.0050	0.0050 mg/L							
LCS (B6B2826-BS1)				Prepared: 2026-02-12, Analyzed: 2026-02-14					
Diquat	0.0266	0.0100 mg/L	0.0250		107	70-130			
Paraquat	0.0205	0.0050 mg/L	0.0250		82	70-130			
LCS Dup (B6B2826-BSD1)				Prepared: 2026-02-12, Analyzed: 2026-02-14					
Diquat	0.0279	0.0100 mg/L	0.0250		112	70-130	5	20	
Paraquat	0.0220	0.0050 mg/L	0.0250		88	70-130	7	20	

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
Miscellaneous Herbicides, Batch B6B2945									
Blank (B6B2945-BLK1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Glyphosate	< 0.050	0.050 mg/L							
LCS (B6B2945-BS1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Glyphosate	0.232	0.050 mg/L	0.250		93	70-130			
LCS Dup (B6B2945-BSD1)				Prepared: 2026-02-13, Analyzed: 2026-02-13					
Glyphosate	0.266	0.050 mg/L	0.250		106	70-130	14	20	
Matrix Spike (B6B2945-MS1)				Source: 26B1096-01		Prepared: 2026-02-13, Analyzed: 2026-02-13			
Glyphosate	0.282	0.050 mg/L	0.250	< 0.050	113	60-120			

Pesticides, Herbicides, and Fungicides, Batch B6B2922

Blank (B6B2922-BLK1)				Prepared: 2026-02-13, Analyzed: 2026-02-19					
Alachlor	< 0.100	0.100 µg/L							
Aldrin	< 0.006	0.006 µg/L							
Atrazine and metabolites	< 0.100	0.100 µg/L							
Azinphos-methyl	< 0.200	0.200 µg/L							
alpha-BHC	< 0.010	0.010 µg/L							
beta-BHC	< 0.050	0.050 µg/L							
delta-BHC	< 0.050	0.050 µg/L							
gamma-BHC (Lindane)	< 0.050	0.050 µg/L							
Bromacil	< 0.100	0.100 µg/L							
Bromoxynil	< 0.200	0.200 µg/L							
Butachlor	< 0.020	0.020 µg/L							
Captan	< 0.100	0.100 µg/L							
Chlordane (cis + trans)	< 0.050	0.050 µg/L							
Chlorothalonil	< 0.050	0.050 µg/L							
Chlorpyrifos	< 0.010	0.010 µg/L							
Cyanazine	< 0.100	0.100 µg/L							
DDT, Total	< 0.010	0.010 µg/L							
Deltamethrin	< 0.100	0.100 µg/L							
Diazinon	< 0.020	0.020 µg/L							
Dichlorvos	< 0.100	0.100 µg/L							
Diclofop-methyl	< 0.100	0.100 µg/L							
Dieldrin	< 0.010	0.010 µg/L							
Dimethoate	< 0.200	0.200 µg/L							
Disulfoton	< 0.100	0.100 µg/L							
Diuron	< 0.200	0.200 µg/L							
Endosulfan I + II	< 0.010	0.010 µg/L							
Endosulfan sulfate	< 0.050	0.050 µg/L							
Endrin	< 0.020	0.020 µg/L							
Endrin aldehyde	< 0.020	0.020 µg/L							
Endrin ketone	< 0.020	0.020 µg/L							
Fenchlorphos (Ronnel)	< 0.100	0.100 µg/L							
Heptachlor	< 0.010	0.010 µg/L							
Heptachlor epoxide	< 0.010	0.010 µg/L							
Linuron	< 0.050	0.050 µg/L							
Malathion	< 0.100	0.100 µg/L							
Methoxychlor	< 0.050	0.050 µg/L							
Methyl parathion	< 0.100	0.100 µg/L							
Metolachlor	< 0.100	0.100 µg/L							
Metribuzin	< 0.200	0.200 µg/L							
Parathion	< 0.100	0.100 µg/L							
Pentachloronitrobenzene	< 0.100	0.100 µg/L							
Permethrin	< 0.010	0.010 µg/L							

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
Pesticides, Herbicides, and Fungicides, Batch B6B2922, Continued									
Blank (B6B2922-BLK1), Continued					Prepared: 2026-02-13, Analyzed: 2026-02-19				
Phorate	< 0.100	0.100 µg/L							
Prometon	< 0.300	0.300 µg/L							
Prometryne	< 0.100	0.100 µg/L							
Simazine	< 0.200	0.200 µg/L							
Sulfotep	< 0.100	0.100 µg/L							
Tebuthiuron	< 0.200	0.200 µg/L							
Temephos (Abate)	< 0.500	0.500 µg/L							
Terbufos	< 0.100	0.100 µg/L							
Triallate	< 0.100	0.100 µg/L							
Trifluralin	< 0.200	0.200 µg/L							
Surrogate: Tributyl Phosphate	0.767	µg/L	1.00		77	50-140			
Surrogate: 4-chloro-3-nitrobenzotrifluoride	0.588	µg/L	0.970		61	50-140			
LCS (B6B2922-BS1)					Prepared: 2026-02-13, Analyzed: 2026-02-19				
Alachlor	0.273	0.100 µg/L	0.505		54	50-140			
Aldrin	0.265	0.006 µg/L	0.500		53	50-140			
Atrazine	0.275	0.100 µg/L	0.505		54	50-140			
Atrazine-desethyl	0.116	0.100 µg/L	0.500		23	50-140			SPK
Azinphos-methyl	0.253	0.200 µg/L	0.495		51	50-140			
alpha-BHC	0.296	0.010 µg/L	0.500		59	50-140			
beta-BHC	0.446	0.050 µg/L	0.500		89	50-140			
delta-BHC	0.292	0.050 µg/L	0.500		58	50-140			
gamma-BHC (Lindane)	0.271	0.050 µg/L	0.500		54	50-140			
Bromacil	0.197	0.100 µg/L	0.500		39	50-140			SPK
Bromoxynil	0.370	0.200 µg/L	0.496		75	50-140			
Butachlor	0.303	0.020 µg/L	0.500		61	50-140			
Captan	0.462	0.100 µg/L	0.497		93	50-140			
Chlordane (cis + trans)	0.599	0.050 µg/L	1.00		60	50-140			
Chlorothalonil	0.256	0.050 µg/L	0.499		51	50-140			
Chlorpyrifos	0.320	0.010 µg/L	0.500		64	50-140			
Cyanazine	0.260	0.100 µg/L	0.500		52	50-140			
DDT, Total	1.71	0.010 µg/L	3.00		57	50-140			
Deltamethrin	0.442	0.100 µg/L	4.99		9	50-140			SPK
Diazinon	0.293	0.020 µg/L	0.510		57	50-140			
Dichlorvos	0.312	0.100 µg/L	0.501		62	50-140			
Diclofop-methyl	0.205	0.100 µg/L	0.500		41	50-140			SPK
Dieldrin	0.299	0.010 µg/L	0.500		60	50-140			
Dimethoate	0.306	0.200 µg/L	0.505		61	50-140			
Disulfoton	0.313	0.100 µg/L	0.512		61	50-140			
Diuron	0.222	0.200 µg/L	0.500		44	50-140			SPK
Endosulfan I + II	0.590	0.010 µg/L	1.00		59	50-140			
Endosulfan sulfate	0.236	0.050 µg/L	0.500		47	50-140			SPK
Endrin	0.367	0.020 µg/L	0.500		73	50-140			
Endrin aldehyde	0.235	0.020 µg/L	0.500		47	50-140			SPK
Endrin ketone	0.315	0.020 µg/L	0.500		63	50-140			
Fenchlorphos (Ronnel)	0.289	0.100 µg/L	0.493		59	50-140			
Heptachlor	0.320	0.010 µg/L	0.500		64	50-140			
Heptachlor epoxide	0.301	0.010 µg/L	0.500		60	50-140			
Linuron	0.673	0.050 µg/L	0.506		133	50-140			
Malathion	0.369	0.100 µg/L	0.500		74	50-140			
Methoxychlor	0.357	0.050 µg/L	0.500		71	50-140			
Methyl parathion	0.323	0.100 µg/L	0.507		64	50-140			
Metolachlor	0.276	0.100 µg/L	0.500		55	50-140			
Metribuzin	0.291	0.200 µg/L	0.500		58	50-140			
Parathion	0.356	0.100 µg/L	0.510		70	50-140			
Pentachloronitrobenzene	0.338	0.100 µg/L	0.494		68	50-140			

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
Pesticides, Herbicides, and Fungicides, Batch B6B2922, Continued									
LCS (B6B2922-BS1), Continued					Prepared: 2026-02-13, Analyzed: 2026-02-19				
Permethrin	0.177	0.010 µg/L	0.483		37	50-140			SPK
Phorate	0.289	0.100 µg/L	0.505		57	50-140			
Prometon	< 0.300	0.300 µg/L	0.500		56	50-140			
Prometryne	0.235	0.100 µg/L	0.500		47	50-140			SPK
Simazine	0.244	0.200 µg/L	0.505		48	50-140			SPK
Sulfotep	0.261	0.100 µg/L	0.496		53	50-140			
Tebuthiuron	0.342	0.200 µg/L	0.500		68	50-140			
Temephos (Abate)	< 0.500	0.500 µg/L	5.04		9	50-140			SPK
Terbufos	0.308	0.100 µg/L	0.505		61	50-140			
Triallate	0.315	0.100 µg/L	0.497		63	50-140			
Trifluralin	0.339	0.200 µg/L	0.500		68	50-140			
Surrogate: Tributyl Phosphate	0.587	µg/L	1.00		59	50-140			
Surrogate: 4-chloro-3-nitrobenzotrifluoride	0.528	µg/L	0.970		54	50-140			
LCS Dup (B6B2922-BS1)					Prepared: 2026-02-13, Analyzed: 2026-02-19				
Alachlor	0.299	0.100 µg/L	0.505		59	50-140	9	30	
Aldrin	0.295	0.006 µg/L	0.500		59	50-140	11	30	
Atrazine	0.292	0.100 µg/L	0.505		58	50-140	6	30	
Atrazine-desethyl	0.125	0.100 µg/L	0.500		25	50-140	8	30	SPK
Azinphos-methyl	0.325	0.200 µg/L	0.495		66	50-140	25	30	
alpha-BHC	0.302	0.010 µg/L	0.500		60	50-140	2	30	
beta-BHC	0.485	0.050 µg/L	0.500		97	50-140	8	30	
delta-BHC	0.314	0.050 µg/L	0.500		63	50-140	7	30	
gamma-BHC (Lindane)	0.288	0.050 µg/L	0.500		58	50-140	6	30	
Bromacil	0.240	0.100 µg/L	0.500		48	50-140	20	30	SPK
Bromoxynil	0.359	0.200 µg/L	0.496		72	50-140	3	30	
Butachlor	0.319	0.020 µg/L	0.500		64	50-140	5	30	
Captan	0.457	0.100 µg/L	0.497		92	50-140	1	30	
Chlordane (cis + trans)	0.637	0.050 µg/L	1.00		64	50-140	6	30	
Chlorothalonil	0.332	0.050 µg/L	0.499		67	50-140	26	30	
Chlorpyrifos	0.359	0.010 µg/L	0.500		72	50-140	12	30	
Cyanazine	0.307	0.100 µg/L	0.500		61	50-140	16	30	
DDT, Total	1.91	0.010 µg/L	3.00		64	50-140	11	30	
Deltamethrin	0.835	0.100 µg/L	4.99		17	50-140	62	30	SPK
Diazinon	0.309	0.020 µg/L	0.510		61	50-140	5	30	
Dichlorvos	0.243	0.100 µg/L	0.501		48	50-140	25	30	SPK
Diclofop-methyl	0.250	0.100 µg/L	0.500		50	50-140	20	30	
Dieldrin	0.340	0.010 µg/L	0.500		68	50-140	13	30	
Dimethoate	0.309	0.200 µg/L	0.505		61	50-140	1	30	
Disulfoton	0.313	0.100 µg/L	0.512		61	50-140	< 1	30	
Diuron	0.264	0.200 µg/L	0.500		53	50-140	17	30	
Endosulfan I + II	0.608	0.010 µg/L	1.00		61	50-140	3	30	
Endosulfan sulfate	0.259	0.050 µg/L	0.500		52	50-140	9	30	
Endrin	0.401	0.020 µg/L	0.500		80	50-140	9	30	
Endrin aldehyde	0.142	0.020 µg/L	0.500		28	50-140	50	30	SPK
Endrin ketone	0.362	0.020 µg/L	0.500		72	50-140	14	30	
Fenchlorphos (Ronnel)	0.323	0.100 µg/L	0.493		65	50-140	11	30	
Heptachlor	0.331	0.010 µg/L	0.500		66	50-140	3	30	
Heptachlor epoxide	0.323	0.010 µg/L	0.500		65	50-140	7	30	
Linuron	0.764	0.050 µg/L	0.506		151	50-140	13	30	SPK
Malathion	0.424	0.100 µg/L	0.500		85	50-140	14	30	
Methoxychlor	0.423	0.050 µg/L	0.500		85	50-140	17	30	
Methyl parathion	0.331	0.100 µg/L	0.507		65	50-140	3	30	
Metolachlor	0.311	0.100 µg/L	0.500		62	50-140	12	30	
Metribuzin	0.305	0.200 µg/L	0.500		61	50-140	5	30	
Parathion	0.385	0.100 µg/L	0.510		76	50-140	8	30	

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
Pesticides, Herbicides, and Fungicides, Batch B6B2922, Continued									
LCS Dup (B6B2922-BSD1), Continued					Prepared: 2026-02-13, Analyzed: 2026-02-19				
Pentachloronitrobenzene	0.325	0.100 µg/L	0.494		66	50-140	4	30	
Permethrin	0.241	0.010 µg/L	0.483		50	50-140	30	30	
Phorate	0.283	0.100 µg/L	0.505		56	50-140	2	30	
Prometon	< 0.300	0.300 µg/L	0.500		60	50-140	6	30	
Prometryne	0.284	0.100 µg/L	0.500		57	50-140	19	30	
Simazine	0.258	0.200 µg/L	0.505		51	50-140	5	30	
Sulfotep	0.273	0.100 µg/L	0.496		55	50-140	5	30	
Tebuthiuron	0.373	0.200 µg/L	0.500		75	50-140	9	30	
Temephos (Abate)	0.977	0.500 µg/L	5.04		19	50-140	73	30	SPK
Terbufos	0.318	0.100 µg/L	0.505		63	50-140	3	30	
Triallate	0.318	0.100 µg/L	0.497		64	50-140	1	30	
Trifluralin	0.333	0.200 µg/L	0.500		67	50-140	2	30	
Surrogate: Tributyl Phosphate	0.644	µg/L	1.00		64	50-140			
Surrogate: 4-chloro-3-nitrobenzotrifluoride	0.366	µg/L	0.970		38	50-140			SPK

Polycyclic Aromatic Hydrocarbons (PAH), Batch B6B2811

Blank (B6B2811-BLK1)			Prepared: 2026-02-12, Analyzed: 2026-02-18						
Acenaphthene	< 0.050	0.050 µg/L							
Acenaphthylene	< 0.200	0.200 µg/L							
Acridine	< 0.050	0.050 µg/L							
Anthracene	< 0.010	0.010 µg/L							
Benz(a)anthracene	< 0.010	0.010 µg/L							
Benzo(a)pyrene	< 0.010	0.010 µg/L							
Benzo(b+j)fluoranthene	< 0.050	0.050 µg/L							
Benzo(g,h,i)perylene	< 0.050	0.050 µg/L							
Benzo(k)fluoranthene	< 0.050	0.050 µg/L							
2-Chloronaphthalene	< 0.100	0.100 µg/L							
Chrysene	< 0.050	0.050 µg/L							
Dibenz(a,h)anthracene	< 0.010	0.010 µg/L							
Fluoranthene	< 0.030	0.030 µg/L							
Fluorene	< 0.050	0.050 µg/L							
Indeno(1,2,3-cd)pyrene	< 0.050	0.050 µg/L							
1-Methylnaphthalene	< 0.100	0.100 µg/L							
2-Methylnaphthalene	< 0.100	0.100 µg/L							
Naphthalene	< 0.200	0.200 µg/L							
Phenanthrene	< 0.100	0.100 µg/L							
Pyrene	< 0.020	0.020 µg/L							
Quinoline	< 0.050	0.050 µg/L							
Surrogate: Naphthalene-d8	18.3	µg/L	20.0		91	50-140			
Surrogate: Perylene-d12	18.9	µg/L	20.0		95	50-140			

LCS (B6B2811-BS2)			Prepared: 2026-02-12, Analyzed: 2026-02-18						
Acenaphthene	23.6	0.050 µg/L	20.0		118	50-140			
Acenaphthylene	23.6	0.200 µg/L	20.0		118	50-140			
Acridine	21.8	0.050 µg/L	20.0		109	50-140			
Anthracene	23.3	0.010 µg/L	20.0		117	50-140			
Benz(a)anthracene	22.6	0.010 µg/L	20.0		113	50-140			
Benzo(a)pyrene	22.9	0.010 µg/L	20.0		115	50-140			
Benzo(b+j)fluoranthene	44.0	0.050 µg/L	40.0		110	50-140			
Benzo(g,h,i)perylene	20.3	0.050 µg/L	20.0		101	50-140			
Benzo(k)fluoranthene	22.1	0.050 µg/L	20.0		110	50-140			
2-Chloronaphthalene	23.2	0.100 µg/L	20.4		114	50-140			
Chrysene	23.6	0.050 µg/L	20.0		118	50-140			
Dibenz(a,h)anthracene	23.1	0.010 µg/L	20.0		115	50-140			
Fluoranthene	22.6	0.030 µg/L	20.0		113	50-140			

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
Polycyclic Aromatic Hydrocarbons (PAH), Batch B6B2811, Continued									
LCS (B6B2811-BS2), Continued					Prepared: 2026-02-12, Analyzed: 2026-02-18				
Fluorene	22.9	0.050 µg/L	20.0		114	50-140			
Indeno(1,2,3-cd)pyrene	21.7	0.050 µg/L	20.0		109	50-140			
1-Methylnaphthalene	23.2	0.100 µg/L	19.9		116	50-140			
2-Methylnaphthalene	24.4	0.100 µg/L	20.0		122	50-140			
Naphthalene	23.2	0.200 µg/L	20.0		116	50-140			
Phenanthrene	22.5	0.100 µg/L	20.0		113	50-140			
Pyrene	21.2	0.020 µg/L	20.0		106	50-140			
Quinoline	24.3	0.050 µg/L	20.0		121	50-140			
Surrogate: Naphthalene-d8	21.8	µg/L	20.0		109	50-140			
Surrogate: Perylene-d12	20.6	µg/L	20.0		103	50-140			
LCS Dup (B6B2811-BSD2)					Prepared: 2026-02-12, Analyzed: 2026-02-18				
Acenaphthene	21.6	0.050 µg/L	20.0		108	50-140	9	30	
Acenaphthylene	21.5	0.200 µg/L	20.0		108	50-140	9	30	
Acridine	21.1	0.050 µg/L	20.0		106	50-140	3	30	
Anthracene	20.8	0.010 µg/L	20.0		104	50-140	11	30	
Benz(a)anthracene	20.6	0.010 µg/L	20.0		103	50-140	9	30	
Benzo(a)pyrene	21.6	0.010 µg/L	20.0		108	50-140	6	30	
Benzo(b+j)fluoranthene	41.6	0.050 µg/L	40.0		104	50-140	6	30	
Benzo(g,h,i)perylene	19.2	0.050 µg/L	20.0		96	50-140	6	30	
Benzo(k)fluoranthene	21.0	0.050 µg/L	20.0		105	50-140	5	30	
2-Chloronaphthalene	21.2	0.100 µg/L	20.4		104	50-140	9	30	
Chrysene	21.7	0.050 µg/L	20.0		108	50-140	9	30	
Dibenz(a,h)anthracene	21.8	0.010 µg/L	20.0		109	50-140	6	30	
Fluoranthene	20.5	0.030 µg/L	20.0		103	50-140	9	30	
Fluorene	20.6	0.050 µg/L	20.0		103	50-140	10	30	
Indeno(1,2,3-cd)pyrene	20.6	0.050 µg/L	20.0		103	50-140	5	30	
1-Methylnaphthalene	21.3	0.100 µg/L	19.9		107	50-140	9	30	
2-Methylnaphthalene	22.1	0.100 µg/L	20.0		111	50-140	10	30	
Naphthalene	21.1	0.200 µg/L	20.0		106	50-140	9	30	
Phenanthrene	20.4	0.100 µg/L	20.0		102	50-140	10	30	
Pyrene	19.4	0.020 µg/L	20.0		97	50-140	9	30	
Quinoline	23.8	0.050 µg/L	20.0		119	50-140	2	30	
Surrogate: Naphthalene-d8	20.5	µg/L	20.0		103	50-140			
Surrogate: Perylene-d12	20.1	µg/L	20.0		100	50-140			

Total Metals, Batch B6B2727

Blank (B6B2727-BLK1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Mercury, total	< 0.000010	0.000010 mg/L							
LCS (B6B2727-BS1)			Prepared: 2026-02-11, Analyzed: 2026-02-11						
Mercury, total	0.00256	0.000010 mg/L	0.00250		103	80-120			

Total Metals, Batch B6B2989

Blank (B6B2989-BLK1)			Prepared: 2026-02-13, Analyzed: 2026-02-13						
Aluminum, total	< 0.0050	0.0050 mg/L							
Antimony, total	< 0.00020	0.00020 mg/L							
Arsenic, total	< 0.00050	0.00050 mg/L							
Barium, total	< 0.0050	0.0050 mg/L							
Boron, total	< 0.0500	0.0500 mg/L							
Cadmium, total	< 0.000010	0.000010 mg/L							
Calcium, total	< 0.20	0.20 mg/L							
Chromium, total	< 0.00050	0.00050 mg/L							

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
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Total Metals, Batch B6B2989, Continued

Blank (B6B2989-BLK1), Continued

Prepared: 2026-02-13, Analyzed: 2026-02-13

Copper, total	< 0.00040	0.00040 mg/L							
Iron, total	< 0.010	0.010 mg/L							
Lead, total	< 0.00020	0.00020 mg/L							
Magnesium, total	< 0.010	0.010 mg/L							
Manganese, total	< 0.00020	0.00020 mg/L							
Potassium, total	< 0.10	0.10 mg/L							
Selenium, total	< 0.00050	0.00050 mg/L							
Silver, total	< 0.000050	0.000050 mg/L							
Sodium, total	< 0.10	0.10 mg/L							
Strontium, total	< 0.0010	0.0010 mg/L							
Uranium, total	< 0.000020	0.000020 mg/L							
Zinc, total	< 0.0040	0.0040 mg/L							

LCS (B6B2989-BS1)

Prepared: 2026-02-13, Analyzed: 2026-02-13

Aluminum, total	4.15	0.0050 mg/L	4.00		104	80-120			
Antimony, total	0.0383	0.00020 mg/L	0.0400		96	80-120			
Arsenic, total	0.415	0.00050 mg/L	0.400		104	80-120			
Barium, total	0.0408	0.0050 mg/L	0.0400		102	80-120			
Boron, total	0.425	0.0500 mg/L	0.400		106	80-120			
Cadmium, total	0.0406	0.000010 mg/L	0.0400		102	80-120			
Calcium, total	4.26	0.20 mg/L	4.00		106	80-120			
Chromium, total	0.0419	0.00050 mg/L	0.0400		105	80-120			
Copper, total	0.0414	0.00040 mg/L	0.0400		104	80-120			
Iron, total	4.22	0.010 mg/L	4.00		106	80-120			
Lead, total	0.0414	0.00020 mg/L	0.0400		104	80-120			
Magnesium, total	4.14	0.010 mg/L	4.00		103	80-120			
Manganese, total	0.0420	0.00020 mg/L	0.0400		105	80-120			
Potassium, total	4.23	0.10 mg/L	4.00		106	80-120			
Selenium, total	0.406	0.00050 mg/L	0.400		102	80-120			
Silver, total	0.0403	0.000050 mg/L	0.0400		101	80-120			
Sodium, total	4.20	0.10 mg/L	4.00		105	80-120			
Strontium, total	0.0421	0.0010 mg/L	0.0400		105	80-120			
Uranium, total	0.0419	0.000020 mg/L	0.0400		105	80-120			
Zinc, total	0.412	0.0040 mg/L	0.400		103	80-120			

Volatile Organic Compounds (VOC), Batch B6B2572

Blank (B6B2572-BLK1)

Prepared: 2026-02-11, Analyzed: 2026-02-12

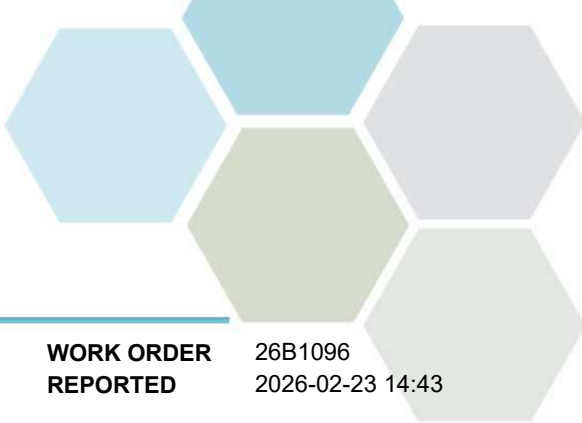
Benzene	< 0.5	0.5 µg/L							
Bromodichloromethane	< 0.0010	0.0010 mg/L							
Bromoform	< 0.0010	0.0010 mg/L							
Carbon tetrachloride	< 0.5	0.5 µg/L							
Chlorobenzene	< 1.0	1.0 µg/L							
Chloroethane	< 2.0	2.0 µg/L							
Chloroform	< 1.0	1.0 µg/L							
Dibromochloromethane	< 1.0	1.0 µg/L							
1,2-Dibromoethane	< 0.3	0.3 µg/L							
Dibromomethane	< 1.0	1.0 µg/L							
1,2-Dichlorobenzene	< 0.5	0.5 µg/L							
1,3-Dichlorobenzene	< 1.0	1.0 µg/L							
1,4-Dichlorobenzene	< 1.0	1.0 µg/L							
1,1-Dichloroethane	< 1.0	1.0 µg/L							
1,2-Dichloroethane	< 1.0	1.0 µg/L							
1,1-Dichloroethylene	< 1.0	1.0 µg/L							
cis-1,2-Dichloroethylene	< 1.0	1.0 µg/L							
trans-1,2-Dichloroethylene	< 1.0	1.0 µg/L							

APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO PROJECT Mountain View Regional Water Services Commission
Schedule 4 - Code of Practice

WORK ORDER REPORTED 26B1096
2026-02-23 14:43

Analyte	Result	RL Units	Spike Level	Source Result	% REC	REC Limit	% RPD	RPD Limit	Qualifier
Volatile Organic Compounds (VOC), Batch B6B2572, Continued									
Blank (B6B2572-BLK1), Continued					Prepared: 2026-02-11, Analyzed: 2026-02-12				
Dichloromethane	< 3.0	3.0 µg/L							
1,2-Dichloropropane	< 1.0	1.0 µg/L							
1,3-Dichloropropene (cis + trans)	< 1.0	1.0 µg/L							
Ethylbenzene	< 1.0	1.0 µg/L							
Methyl tert-butyl ether	< 1.0	1.0 µg/L							
Styrene	< 1.0	1.0 µg/L							
1,1,2,2-Tetrachloroethane	< 0.5	0.5 µg/L							
Tetrachloroethylene	< 1.0	1.0 µg/L							
Toluene	< 0.5	0.5 µg/L							
1,1,1-Trichloroethane	< 1.0	1.0 µg/L							
1,1,2-Trichloroethane	< 1.0	1.0 µg/L							
Trichloroethylene	< 1.0	1.0 µg/L							
Trichlorofluoromethane	< 1.0	1.0 µg/L							
Vinyl chloride	< 1.0	1.0 µg/L							
Xylenes (total)	< 2.0	2.0 µg/L							
Surrogate: Toluene-d8	0.0193	mg/L	0.0188		102	70-130			
Surrogate: 4-Bromofluorobenzene	0.0173	mg/L	0.0199		87	70-130			
LCS (B6B2572-BS1)					Prepared: 2026-02-11, Analyzed: 2026-02-12				
Benzene	18.5	0.5 µg/L	20.1		92	70-130			
Bromodichloromethane	0.0147	0.0010 mg/L	0.0201		73	70-130			
Bromoform	0.0150	0.0010 mg/L	0.0201		74	70-130			
Carbon tetrachloride	14.7	0.5 µg/L	20.1		73	70-130			
Chlorobenzene	18.9	1.0 µg/L	20.1		94	70-130			
Chloroethane	20.7	2.0 µg/L	20.1		103	60-140			
Chloroform	16.6	1.0 µg/L	20.1		83	70-130			
Dibromochloromethane	14.4	1.0 µg/L	20.1		72	70-130			
1,2-Dibromoethane	18.4	0.3 µg/L	20.1		92	70-130			
Dibromomethane	16.2	1.0 µg/L	20.1		80	70-130			
1,2-Dichlorobenzene	18.5	0.5 µg/L	20.1		92	70-130			
1,3-Dichlorobenzene	18.5	1.0 µg/L	20.1		92	70-130			
1,4-Dichlorobenzene	18.4	1.0 µg/L	20.1		92	70-130			
1,1-Dichloroethane	17.3	1.0 µg/L	20.1		86	70-130			
1,2-Dichloroethane	16.5	1.0 µg/L	20.1		82	70-130			
1,1-Dichloroethylene	14.9	1.0 µg/L	20.1		74	70-130			
cis-1,2-Dichloroethylene	16.4	1.0 µg/L	20.1		82	70-130			
trans-1,2-Dichloroethylene	16.0	1.0 µg/L	20.1		80	70-130			
Dichloromethane	19.5	3.0 µg/L	20.1		97	70-130			
1,2-Dichloropropane	17.5	1.0 µg/L	20.1		87	70-130			
1,3-Dichloropropene (cis + trans)	28.7	1.0 µg/L	40.0		72	70-130			
Ethylbenzene	19.7	1.0 µg/L	20.1		98	70-130			
Methyl tert-butyl ether	25.1	1.0 µg/L	20.0		126	70-130			
Styrene	21.6	1.0 µg/L	20.1		107	70-130			
1,1,2,2-Tetrachloroethane	17.0	0.5 µg/L	20.1		84	70-130			
Tetrachloroethylene	16.0	1.0 µg/L	20.1		80	70-130			
Toluene	18.9	0.5 µg/L	20.1		94	70-130			
1,1,1-Trichloroethane	14.2	1.0 µg/L	20.1		70	70-130			
1,1,2-Trichloroethane	17.8	1.0 µg/L	20.1		89	70-130			
Trichloroethylene	15.3	1.0 µg/L	20.1		76	70-130			
Trichlorofluoromethane	14.3	1.0 µg/L	20.1		71	60-140			
Vinyl chloride	13.5	1.0 µg/L	20.1		67	60-140			
Xylenes (total)	66.2	2.0 µg/L	60.3		110	70-130			
Surrogate: Toluene-d8	0.0187	mg/L	0.0188		100	70-130			
Surrogate: 4-Bromofluorobenzene	0.0180	mg/L	0.0199		90	70-130			



APPENDIX 2: QUALITY CONTROL RESULTS

REPORTED TO	Mountain View Regional Water Services Commission	WORK ORDER	26B1096
PROJECT	Schedule 4 - Code of Practice	REPORTED	2026-02-23 14:43

QC Qualifiers:

BLK	Analyte concentration in the Method Blank is above the Reporting Limit (RL).
S02	Surrogate recovery outside of control limits. Data accepted based on acceptable recovery of other surrogates.
SPK	The recovery of this analyte was outside of established control limits.