Peak - All Units in (ppb) Chloromethane (methyl chloride)	10-03-23-JI-04 BRL	Reporting_Limit 2.0	EPA MCLG	EPA MCL	MN Short-term	MN Chronic
Chloroethene (vinyl chloride)	BRL	2.0	0.0	2.0		10.0
Bromomethane (methyl bromide)	BRL	2.0				10.0
Chloroethane (ethyl chloride) Trichlorofluoromethane	BRL BRL	2.0	150.0			2000.0
Diethyl ether	BRL	2.0	130.0			2000.0
1,1-Dichloroethene	BRL	2.0				
Acetone	18.3	3.6			9000.0	4000.0
lodomethane Carbon disulfide	BRL BRL	2.0				700.0
3-Chloropropene (allyl chloride)	BRL	2.0				30.0
Methylene chloride (DCM)	BRL	2.0				
trans-1,2-Dichloroethene	BRL	2.0	100.0	100.0		9.0
Methyl tert-butyl ether (MTBE) 1,1-Dichloroethane	BRL BRL	2.0	0.0	5.0	700.0 400.0	700.0
2,2-Dichloropropane	BRL	2.0	7.0	7.0	400.0	80.0
cis-1,2-Dichloroethene	BRL	2.0	7.0	7.0	20.0	6.0
2-Butanone (MEK)	BRL	3.6				4000.0
Methyl acrylate	BRL	2.0				
Bromochloromethane Methacrylonitrile	BRL BRL	2.0				
Tetrahydrofuran	BRL	2.0			600.0	600.0
Trichloromethane (chloroform)	45.1	2.0	70.0		20.0	20.0
1,1,1-Trichloroethane	BRL	2.0	200.0	200.0		5000.0
1-Chlorobutane (butyl chloride) Carbon tetrachloride	BRL BRL	2.0	0.0	5.0	3.0	3.0
1,1-Dichloropropene	BRL	2.0	0.0	5.0	5.0	3.0
Benzene	BRL	2.0	0.0	5.0	10.0	3.0
1,2-Dichloroethane	BRL	2.0	0.0	5.0	200.0	60.0
Trichloroethene 1,2-Dichloropropane	BRL BRL	2.0	0.0	5.0	20.0	20.0
Dibromomethane	BRL	2.0	0.0	5.0	20.0	20.0
Methyl methacrylate	BRL	2.0				
Bromodichloromethane	16.7	2.0	0.0		30.0	30.0
2-Nitropropane	BRL	2.0				
cis-1,3-Dichloropropene 4-Methyl-2-pentanone (MIBK)	BRL BRL	2.0				
Toluene	BRL	2.0	1000.0	1000.0	70.0	70.0
trans-1,3-Dichloropropene	BRL	2.0	3.0	5.0		
Ethyl methacrylate 1,1,2-Trichloroethane	BRL BRL	2.0	3.0	5.0		3.0
Tetrachloroethene	BRL	2.0	3.0	5.0		3.0
1,3-Dichloropropane	BRL	2.0				
2-Hexanone	BRL	3.6				
Dibromochloromethane	7.9	2.0	60.0		10.0	10.0
1,2-Dibromoethane (EDB) Chlorobenzene	BRL BRL	2.0	100.0	100.0	10.0	9.0
1,1,1,2-Tetrachloroethane	BRL	2.0				70.0
Ethylbenzene	BRL	2.0	700.0	700.0	40.0	40.0
m/p-Xylene	BRL	2.0	10000.0	10000.0	300.0	300.0
o-Xylene Styrene	BRL BRL	2.0	10000.0	10000.0	300.0	300.0
Bromoform	BRL	2.0	0.0			
Isopropylbenzene (cumene)	BRL	2.0				300.0
Bromobenzene	BRL	2.0				
1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane (TCP)	BRL BRL	2.0	0.005		7.0	7.0
trans-1,4-Dichloro-2-butene	BRL	2.0	5.003		7.0	7.0
n-Propylbenzene	BRL	2.0				
2-Chlorotoluene	BRL	2.0				
1,3,5-Trimethylbenzene 4-Chlorotoluene	BRL BRL	2.0			30.0	30.0
tert-Butylbenzene	BRL	2.0				
Pentachloroethane	BRL	2.0				
1,2,4-Trimethylbenzene	BRL	2.0			30.0	30.0
1-Methylpropylbenzene (sec-butylbenzene) 1,3-Dichlorobenzene	BRL BRL	2.0				
4-Isopropyltoluene (p-cymene)	BRL	2.0				
1,4-Dichlorobenzene	BRL	2.0			50.0	50.0
n-Butylbenzene	BRL	2.0				
1,2-Dichlorobenzene Hexachloroethane	BRL BRL	2.0				600.0
1,2-Dibromo-3-chloropropane (DBCP)	BRL	2.0	0.0	0.2		
Nitrobenzene	BRL	2.0				
1,2,4-Trichlorobenzene	BRL	2.0	70.0	70.0	100.0	100.0
Hexachloro-1,3-butadiene	BRL	2.0			70.0	70.0
Naphthalene 1,2,3-Trichlorobenzene	BRL BRL	2.0			70.0	70.0
Total Trihalomethanes	71.7	2.0		80.0		

Reporting Limit = The smallest concentration (in ppb) we can report based on our calibration curve

BRL = Value detected is below the reporting limit

EPA MCLG = The EPA and HI DOH Maximum Contaminant Level Goal, or the California MCL

EPA MCL = The EPA and HI DOH regulatory Maximum Contaminant Level (legal limit)

Short-term = Short-term exposure health limit denoted by MN Dept. of Health

Chronic = Long-term exposure health limit denoted by MN Dept. of Health

Colors: RED is above EPA MCL, YELLOW is detectable above chronic health limit or EPA MCLG, ORANGE is above Short-term limit, GREEN is below all limits

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2.0

80.0