Peak - All Units in (ppb)	11-18-23-JI-15	Reporting_Limit	EPA MCLG	EPA MCL	MN Short-term	MN Chronic
Chloromethane (methyl chloride)	BRL	3.33				
Chloroethene (vinyl chloride)	BRL	0.67	0.0	2.0		10.0
Bromomethane (methyl bromide)  Chloroethane (ethyl chloride)	BRL BRL	0.67 0.67				10.0
Trichlorofluoromethane	BRL	0.67	150.0			2000.0
Diethyl ether	BRL	0.67				
1,1-Dichloroethene	BRL	0.67				
Acetone lodomethane	79.3 BRL	3.0 0.67			9000.0	4000.0
Carbon disulfide	BRL	0.67				700.0
3-Chloropropene (allyl chloride)	BRL	0.67				30.0
Methylene chloride (DCM)	BRL	0.67				
trans-1,2-Dichloroethene	BRL	0.67	100.0	100.0	700.0	9.0
Methyl tert-butyl ether (MTBE)  1,1-Dichloroethane	BRL BRL	0.67 0.67	13.0	5.0	700.0	700.0
2,2-Dichloropropane	BRL	0.67	7.0	7.0		
cis-1,2-Dichloroethene	BRL	0.67	7.0	7.0	20.0	6.0
2-Butanone (MEK)	BRL	3.0				4000.0
Methyl acrylate  Methacrylonitrile	BRL BRL	0.67 0.67				
Bromochloromethane	BRL	0.67				
Tetrahydrofuran	BRL	0.67			600.0	600.0
Trichloromethane (chloroform)	9.6	0.67	70.0		20.0	20.0
1,1,1-Trichloroethane	BRL	0.67	200.0	200.0		5000.0
1-Chlorobutane (butyl chloride)  Carbon tetrachloride	BRL BRL	0.67 0.67	0.0	5.0	3.0	3.0
1,1-Dichloropropene	BRL	0.67	3,3	5.0	3.0	5.0
Benzene	BRL	0.67	0.0	5.0	10.0	3.0
1,2-Dichloroethane	BRL	0.67	0.0	5.0	200.0	60.0
Trichloroethene 1,2-Dichloropropane	BRL BRL	0.67 0.67	0.0	5.0	20.0	20.0
Dibromomethane	BRL	0.67	0.0	3.0	20.0	20.0
Methyl methacrylate	BRL	0.67				
Bromodichloromethane	9.0	0.67	0.0		30.0	30.0
2-Nitropropane	BRL	0.67				
cis-1,3-Dichloropropene  4-Methyl-2-pentanone (MIBK)	BRL BRL	0.67 3.0				
Toluene	BRL	0.67	1000.0	1000.0	70.0	70.0
trans-1,3-Dichloropropene	BRL	0.67	3.0	5.0		
Ethyl methacrylate	BRL	0.67				
1,1,2-Trichloroethane  Tetrachloroethene	BRL BRL	0.67 0.67	3.0	5.0		3.0
1,3-Dichloropropane	BRL	0.67				
2-Hexanone	BRL	0.67				
Dibromochloromethane	9.7	0.67	60.0			10.0
1,2-Dibromoethane (EDB)	BRL	0.67	100.0	100.0	10.0	9.0
Chlorobenzene 1,1,1,2-Tetrachloroethane	BRL BRL	0.67 0.67	100.0	100.0		70.0
Ethylbenzene	BRL	0.67	700.0	700.0	40.0	40.0
m/p-Xylene	BRL	0.67	10000.0	10000.0	300.0	300.0
o-Xylene	BRL	0.67	10000.0	10000.0	300.0	300.0
Styrene Bromoform	5.9	0.67 0.67	100.0	100.0		
Isopropylbenzene (cumene)	BRL	0.67	0.0			300.0
Bromobenzene	BRL	0.67				
1,1,2,2-Tetrachloroethane	BRL	0.67	1.0			
1,2,3-Trichloropropane (TCP) trans-1,4-Dichloro-2-butene	BRL BRL	0.67 0.67	0.005		7.0	7.0
n-Propylbenzene	BRL	0.67				
2-Chlorotoluene	BRL	0.67				
1,3,5-Trimethylbenzene	BRL	0.67			30.0	30.0
4-Chlorotoluene	BRL	0.67				
tert-Butylbenzene  Pentachloroethane	BRL BRL	0.67 0.67				
1,2,4-Trimethylbenzene	BRL	0.67			30.0	30.0
1-Methylpropylbenzene (sec-butylbenzene)	BRL	0.67				
1,3-Dichlorobenzene	BRL	0.67				
4-Isopropyltoluene (p-cymene)	BRL	0.67			50.0	F0.0
1,4-Dichlorobenzene n-Butylbenzene	BRL BRL	0.67 0.67			50.0	50.0
1,2-Dichlorobenzene	BRL	0.67				600.0
Hexachloroethane	BRL	0.67				
1,2-Dibromo-3-chloropropane (DBCP)	BRL	0.67	0.0	0.2		
Nitrobenzene 1,2,4-Trichlorobenzene	BRL BRL	0.67 0.67	70.0	70.0	100.0	100.0
Hexachloro-1,3-butadiene	BRL	0.67	70.0	70.0	100.0	100.0
Naphthalene	BRL	0.67			70.0	70.0
1,2,3-Trichlorobenzene	BRL	0.67				
Total Tribalomethanes	34.1	0.0		80.0		

34.1

Total Trihalomethanes

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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0.0

80.0