Peak - All Units in (ppb)	11-9-23-JI-05	Reporting_Limit	EPA MCLG	EPA MCL	MN Short-term	MN Chronic
Chloromethane (methyl chloride)	BRL	1.0				
Chloroethene (vinyl chloride)  Bromomethane (methyl bromide)	BRL BRL	1.0	0.0	2.0		10.0
Chloroethane (ethyl chloride)	BRL	1.0				10.0
Trichlorofluoromethane	BRL	1.0	150.0			2000.0
Diethyl ether	BRL	1.0				
1,1-Dichloroethene	BRL	1.0				
Acetone lodomethane	BRL BRL	1.8			9000.0	4000.0
Carbon disulfide	BRL	1.0				700.0
3-Chloropropene (allyl chloride)	BRL	1.0				30.0
Methylene chloride (DCM)	BRL	1.0				
trans-1,2-Dichloroethene	BRL	1.0	100.0	100.0		9.0
Methyl tert-butyl ether (MTBE)  1,1-Dichloroethane	BRL BRL	1.0	13.0	5.0	700.0 400.0	700.0
cis-1,2-Dichloroethene	BRL	1.0	7.0	7.0	20.0	6.0
2,2-Dichloropropane	BRL	1.0	7.0	7.0		
2-Butanone (MEK)	BRL	1.8				4000.0
Methyl acrylate	BRL	1.0				
Bromochloromethane	BRL	1.0				
Methacrylonitrile Tetrahydrofuran	BRL BRL	1.0			600.0	600.0
Trichloromethane (chloroform)	BRL	1.0	70.0		20.0	20.0
1,1,1-Trichloroethane	BRL	1.0	200.0	200.0		5000.0
1-Chlorobutane (butyl chloride)	BRL	1.0				
Carbon tetrachloride	BRL	1.0	0.0	5.0	3.0	3.0
1,1-Dichloropropene  Benzene	BRL BRL	1.0	0.0	5.0	10.0	3.0
1,2-Dichloroethane	BRL	1.0	0.0	5.0	200.0	60.0
Trichloroethene	BRL	1.0				
1,2-Dichloropropane	BRL	1.0	0.0	5.0	20.0	20.0
Dibromomethane	BRL	1.0				
Methyl methacrylate	BRL	1.0	0.0		20.0	20.0
Bromodichloromethane 2-Nitropropane	BRL BRL	1.0	0.0		30.0	30.0
cis-1,3-Dichloropropene	BRL	1.0				
4-Methyl-2-pentanone (MIBK)	BRL	1.8				
Toluene	BRL	1.0	1000.0	1000.0	70.0	70.0
trans-1,3-Dichloropropene	BRL	1.0	3.0	5.0		
Ethyl methacrylate	BRL	1.0	2.0	F 0		2.0
1,1,2-Trichloroethane  Tetrachloroethene	BRL BRL	1.0	3.0	5.0		3.0
1,3-Dichloropropane	BRL	1.0				
2-Hexanone	BRL	1.8				
Dibromochloromethane	BRL	1.0	60.0			10.0
1,2-Dibromoethane (EDB)	BRL	1.0			10.0	9.0
Chlorobenzene 1,1,1,2-Tetrachloroethane	BRL BRL	1.0	100.0	100.0		70.0
Ethylbenzene	BRL	1.0	700.0	700.0	40.0	40.0
m/p-Xylene	BRL	1.0	10000.0	10000.0	300.0	300.0
o-Xylene	BRL	1.0	10000.0	10000.0	300.0	300.0
Styrene	BRL	1.0	100.0	100.0		
Bromoform	BRL	1.0	0.0			200.0
Isopropylbenzene (cumene)  Bromobenzene	BRL BRL	1.0				300.0
1,1,2,2-Tetrachloroethane	BRL	1.0	1.0			
1,2,3-Trichloropropane (TCP)	BRL	1.0	0.005		7.0	7.0
trans-1,4-Dichloro-2-butene	BRL	1.0				
n-Propylbenzene	BRL	1.0				
2-Chlorotoluene	BRL	1.0			20.0	20.0
1,3,5-Trimethylbenzene 4-Chlorotoluene	BRL BRL	1.0			30.0	30.0
tert-Butylbenzene	BRL	1.0				
Pentachloroethane	BRL	1.0				
1,2,4-Trimethylbenzene	BRL	1.0			30.0	30.0
1-Methylpropylbenzene (sec-butylbenzene)	BRL	1.0				
1,3-Dichlorobenzene	BRL	1.0				
4-Isopropyltoluene (p-cymene)  1,4-Dichlorobenzene	BRL BRL	1.0			50.0	50.0
n-Butylbenzene	BRL	1.0			50.0	30.0
1,2-Dichlorobenzene	BRL	1.0				600.0
Hexachloroethane	BRL	1.0				
1,2-Dibromo-3-chloropropane (DBCP)	BRL	1.0	0.0	0.2		
Nitrobenzene	BRL	1.0				
1,2,4-Trichlorobenzene  Hexachloro-1,3-butadiene	BRL BRL	1.0	70.0	70.0	100.0	100.0
Hexachioro-1,3-butadiene Naphthalene	BRL	1.0			70.0	70.0
1,2,3-Trichlorobenzene	BRL	1.0			. 5.0	. 0.0
Total Trihalomethanes	BRL	1.0		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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