Peak - All Units in (ppb)	08-01-KDP-04	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	5.0	2.0			9000.0	4000.0
lodomethane Carbon disulfide	BRL 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)	BRL	1.0	13.0		700.0	700.0
1,1-Dichloroethane 2,2-Dichloropropane	BRL BRL	1.0	7.0	5.0 7.0	400.0	80.0
cis-1,2-Dichloroethene	BRL	1.0	7.0	7.0	20.0	6.0
2-Butanone (MEK)	BRL	2.0				4000.0
Methyl acrylate	BRL	2.0				
Methacrylonitrile	BRL	5.0				
Bromochloromethane	BRL	1.0				
Triphlaramethana (chlarafarm)	BRL	1.0	70.0		600.0	600.0
Trichloromethane (chloroform) 1,1,1-Trichloroethane	BRL BRL	1.0	70.0	200.0	20.0	5000.0
1-Chlorobutane (butyl chloride)	BRL	1.0	20010	200.0		
Carbon tetrachloride	BRL	1.0	0.0	5.0	3.0	3.0
1,1-Dichloropropene	BRL	1.0				
Benzene	BRL	0.5	0.0	5.0	10.0	3.0
1,2-Dichloroethane	BRL	1.0	0.0	5.0	200.0	60.0
Trichloroethene 1,2-Dichloropropane	BRL BRL	1.0	0.0	5.0	20.0	20.0
Dibromomethane	BRL	1.0	0.0	3.0	20.0	20.0
Methyl methacrylate	BRL	1.0				
Bromodichloromethane	BRL	1.0	0.0		30.0	30.0
2-Nitropropane	BRL	5.0				
cis-1,3-Dichloropropene	BRL	1.0				
4-Methyl-2-pentanone (MIBK) Toluene	BRL BRL	2.0	1000.0	1000.0	70.0	70.0
trans-1,3-Dichloropropene	BRL	1.0	3.0	5.0	70.0	70.0
Ethyl methacrylate	BRL	1.0				
1,1,2-Trichloroethane	BRL	1.0	3.0	5.0		3.0
Tetrachloroethene	BRL	1.0				
1,3-Dichloropropane	BRL	1.0				
2-Hexanone Dibromochloromethane	1.7	2.0	60.0			10.0
1,2-Dibromoethane (EDB)	BRL	1.0	00.0		10.0	9.0
Chlorobenzene	BRL	1.0	100.0	100.0		100.0
1,1,1,2-Tetrachloroethane	BRL	1.0				70.0
Ethylbenzene	BRL	0.5	700.0	700.0	40.0	40.0
m/p-Xylene	BRL	1.0	10000.0	10000.0	300.0	300.0
o-Xylene Styrene	BRL BRL	0.5	10000.0	10000.0	300.0	300.0
Bromoform	4.2	1.0	0.0	100.0		
Isopropylbenzene (cumene)	BRL	1.0				300.0
Bromobenzene	BRL	1.0				
1,1,2,2-Tetrachloroethane	BRL	1.0	1.0			
trans-1,4-Dichloro-2-butene	BRL	1.0				
1,2,3-Trichloropropane (TCP)	BRL	0.5	0.005		7.0	7.0
n-Propylbenzene 2-Chlorotoluene	BRL BRL	1.0				
1,3,5-Trimethylbenzene	BRL	1.0			30.0	30.0
4-Chlorotoluene	BRL	1.0				
tert-Butylbenzene	BRL	1.0				
Pentachloroethane	BRL	1.0				
1,2,4-Trimethylbenzene	BRL	1.0			30.0	30.0
1-Methylpropylbenzene (sec-butylbenzene) 1,3-Dichlorobenzene	BRL BRL	1.0				
4-Isopropyltoluene (p-cymene)	BRL	1.0				
1,4-Dichlorobenzene	BRL	1.0			50.0	50.0
n-Butylbenzene	BRL	1.0				
1,2-Dichlorobenzene	BRL	1.0				600.0
Hexachloroethane	BRL	1.0				
1,2-Dibromo-3-chloropropane (DBCP)	BRL	0.5	0.0	0.2		
Nitrobenzene 1,2,4-Trichlorobenzene	BRL BRL	5.0	70.0	70.0	100.0	100.0
1,2,4-Irichlorobenzene Hexachloro-1,3-butadiene	BRL	1.0	70.0	70.0	100.0	100.0
Naphthalene	BRL	0.5			70.0	70.0
1,2,3-Trichlorobenzene	BRL	1.0				
Total Trihalomethanes	6.3	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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