Peak - All Units in (ppb)	08-29-CKS-54	Reporting_Limit	EPA MCLG	EPA MCL	MN Short-term	MN Chronic
Chloromethane (methyl chloride)	08-29-CRS-54 BRL	2.0	LIAMICLU	LI A MICL	-my Short-tellii	MA CHIOHIC
Chloroethene (vinyl chloride)	BRL	2.0	0.0	2.0		10.0
Bromomethane (methyl bromide)	BRL	2.0				10.0
Chloroethane (ethyl chloride)	BRL	2.0	150.0			2000.0
Trichlorofluoromethane  Diethyl ether	BRL BRL	2.0	150.0			2000.0
1,1-Dichloroethene	BRL	2.0				
Acetone	7.5	3.6			9000.0	4000.0
Iodomethane	BRL	2.0				
Carbon disulfide	BRL	2.0				700.0
3-Chloropropene (allyl chloride)  Methylene chloride	BRL BRL	2.0				5.0
trans-1,2-Dichloroethene	BRL	2.0	100.0	100.0		9.0
Methyl tert-butyl ether (MTBE)	BRL	2.0	13.0		700.0	700.0
1,1-Dichloroethane	BRL	2.0	0.0	5.0	400.0	80.0
2,2-Dichloropropane	BRL	2.0	7.0	7.0		
2-Butanone (MEK) cis-1,2-Dichloroethene	BRL BRL	3.6 2.0	7.0	7.0	20.0	4000.0
Methyl acrylate	BRL	2.0	7.0	7.0	20.0	0.0
Bromochloromethane	BRL	2.0				
Tetrahydrofuran	BRL	2.0			600.0	600.0
Methacrylonitrile	BRL	2.0				
Trichloromethane (chloroform)	26.6	2.0	70.0	200.0	20.0	20.0
1,1,1-Trichloroethane  1-Chlorobutane (butyl chloride)	BRL BRL	2.0	200.0	200.0		5000.0
Carbon tetrachloride	BRL	2.0	0.0	5.0	3.0	3.0
1,1-Dichloropropene	BRL	2.0				
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	BRL	2.0	0.0	F O	20.0	20.0
1,2-Dichloropropane  Methyl methacrylate	BRL BRL	2.0	0.0	5.0	20.0	20.0
Dibromomethane	BRL	2.0				
Bromodichloromethane	6.8	2.0	0.0		30.0	30.0
2-Nitropropane	BRL	2.0				
cis-1,3-Dichloropropene	BRL	2.0				
4-Methyl-2-pentanone (MIBK)  Toluene	BRL BRL	3.6 2.0	1000.0	1000.0	70.0	70.0
trans-1,3-Dichloropropene	BRL	2.0	3.0	5.0	70.0	70.0
Ethyl methacrylate	BRL	2.0				
1,1,2-Trichloroethane	BRL	2.0	3.0	5.0		3.0
Tetrachloroethene	BRL	2.0				
1,3-Dichloropropane 2-Hexanone	BRL BRL	2.0 3.6				
Dibromochloromethane	2.3	2.0	60.0			10.0
1,2-Dibromoethane (EDB)	BRL	2.0			10.0	9.0
Chlorobenzene	BRL	2.0	100.0	100.0		100.0
1,1,1,2-Tetrachloroethane	BRL	2.0				70.0
Ethylbenzene m/p-Xylene	BRL BRL	2.0	700.0 10000.0	700.0	40.0 300.0	300.0
o-Xylene	BRL	2.0	10000.0	10000.0	300.0	300.0
Styrene	BRL	2.0	100.0	100.0		
Bromoform	BRL	2.0	0.0			
Isopropylbenzene (cumene)	BRL	2.0				300.0
Bromobenzene	BRL	2.0	1.0			
1,1,2,2-Tetrachloroethane trans-1,4-Dichloro-2-butene	BRL BRL	2.0	1.0			
1,2,3-Trichloropropane (TCP)	BRL	2.0	0.005		7.0	7.0
n-Propylbenzene	BRL	2.0				
2-Chlorotoluene	BRL	2.0				
1,3,5-Trimethylbenzene	BRL	2.0			30.0	30.0
4-Chlorotoluene	BRL	2.0				
tert-Butylbenzene Pentachloroethane	BRL BRL	2.0				
Pentachioroethane 	BRL	2.0			30.0	30.0
1-Methylpropylbenzene (sec-butylbenzene)	BRL	2.0			30.0	2010
1,3-Dichlorobenzene	BRL	2.0				
4-Isopropyltoluene (p-cymene)	BRL	2.0				
1,4-Dichlorobenzene	BRL	2.0			50.0	50.0
n-Butylbenzene 1,2-Dichlorobenzene	BRL BRL	2.0				600.0
1,2-Dichlorobenzene  Hexachloroethane	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				
Naphthalene 1.2.3 Trichlorobenzene	BRL	2.0			70.0	70.0
1,2,3-Trichlorobenzene  Total Trihalomethanes	BRL 36.0	2.0		80.0		
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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
Created on 2023-10-19 by CKS. Questions? email: infowrrc@hawaii.edu