Peak - All Units in (ppb)	01-19-KDP-02	Reporting_Limit	EPA MCLG	EPA MCL	MN Short-term	MN Chronic
Chloromethane (methyl chloride) Chloroethene (vinyl chloride)	BRL BRL	1	0.0	2.0		10
Bromomethane (methyl bromide)	BRL	1	0.0	2.0		10
Chloroethane (ethyl chloride)	BRL	1				
Trichlorofluoromethane	BRL	1	150.0			2000
Diethyl ether	BRL	1				
1,1-Dichloroethene Acetone	17.8	2			9000.0	4000
lodomethane	BRL	1			9000.0	4000
Carbon disulfide	BRL	1				700
3-Chloropropene (allyl chloride)	BRL	1				30
Methylene chloride (DCM)	BRL	1				
trans-1,2-Dichloroethene	BRL	1	100.0	100.0	700.0	9
Methyl tert-butyl ether (MTBE) 1,1-Dichloroethane	BRL BRL	1	0.0	5.0	700.0 400.0	700
2,2-Dichloropropane	BRL	1	7.0	7.0	400.0	
cis-1,2-Dichloroethene	BRL	1	7.0	7.0	20.0	6
2-Butanone (MEK)	BRL	2				4000
Methyl acrylate	BRL	1				
Methacrylonitrile	BRL	1				
Bromochloromethane	BRL	2			600.0	600
Tetrahydrofuran Trichloromethane (chloroform)	BRL 2.6	1	70.0		600.0 20.0	20
1,1,1-Trichloroethane	BRL	1	200.0	200.0	20.0	5000
1-Chlorobutane (butyl chloride)	BRL	1				
Carbon tetrachloride	BRL	1	0.0	5.0	3.0	3
1,1-Dichloropropene	BRL	1				
Benzene	BRL	1	0.0	5.0	10.0	3
1,2-Dichloroethane	BRL	1	0.0	5.0	200.0	60
Trichloroethene 1,2-Dichloropropane	BRL BRL	1	0.0	5.0	20.0	20
Dibromomethane	BRL	1	0.0	3.0	20.0	
Methyl methacrylate	BRL	1				
Bromodichloromethane	BRL	1	0.0		30.0	30
2-Nitropropane	BRL	2				
cis-1,3-Dichloropropene	BRL	1				
4-Methyl-2-pentanone (MIBK) Toluene	BRL BRL	2	1000.0	1000.0	70.0	7(
trans-1,3-Dichloropropene	BRL	1	3.0	5.0	70.0	,,
Ethyl methacrylate	BRL	1				
1,1,2-Trichloroethane	BRL	1	3.0	5.0		3
Tetrachloroethene	BRL	1				
1,3-Dichloropropane	BRL	1				
2-Hexanone	BRL	2	60.0			1.0
Dibromochloromethane 1,2-Dibromoethane (EDB)	BRL BRL	1	60.0		10.0	10
Chlorobenzene	BRL	1	100.0	100.0	20.0	100
1,1,1,2-Tetrachloroethane	BRL	1				7(
Ethylbenzene	BRL	1	700.0	700.0	40.0	4(
m/p-Xylene	BRL	2	10000.0	10000.0	300.0	300
o-Xylene	BRL	1	10000.0	10000.0	300.0	300
Styrene Bromoform	BRL BRL	1	0.0	100.0		
Isopropylbenzene (cumene)	BRL	1	0.0			300
Bromobenzene	BRL	1				
1,1,2,2-Tetrachloroethane	BRL	1	1.0			
1,2,3-Trichloropropane (TCP)	BRL	1	0.005		7.0	
trans-1,4-Dichloro-2-butene	BRL	1				
n-Propylbenzene	BRL	1				
2-Chlorotoluene 1,3,5-Trimethylbenzene	BRL BRL	1			30.0	30
4-Chlorotoluene	BRL	1			33,0	
tert-Butylbenzene	BRL	1				
Pentachloroethane	BRL	1				
1,2,4-Trimethylbenzene	BRL	1			30.0	30
1-Methylpropylbenzene (sec-butylbenzene)	BRL	1				
1,3-Dichlorobenzene 4-Isopropyltoluene (p-cymene)	BRL BRL	1				
4-Isopropyltoluene (p-cymene) 1,4-Dichlorobenzene	BRL	1			50.0	50
n-Butylbenzene	BRL	1			30.0	J.
1,2-Dichlorobenzene	BRL	1				600
Hexachloroethane	BRL	1				
1,2-Dibromo-3-chloropropane (DBCP)	BRL	1	0.0	0.2		
Nitrobenzene	BRL	2				
1,2,4-Trichlorobenzene	BRL	1	70.0	70.0	100.0	100
Hexachloro-1,3-butadiene Naphthalene	BRL BRL	1			70.0	7(
1,2,3-Trichlorobenzene	BRL	1			70.0	/(
1,2,3-inchiorobenzene						

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 2024-01-30 by CKS. Questions? email: infowrrc@hawaii.edu

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