## WRRC VOC report for Sample: 08-16-CKS-5 From: Ainakula filtered Collected: 8/16/2023

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Peak - All Units in (ppb)	08-16-CKS-5	Reporting_Limit	EPA MCLG	EPA MCL	Short-term	Chronic
Chloromethane (methyl chloride)	BRL	2.0		5.0		
Chloroethene (vinyl chloride)  Bromomethane (methyl bromide)	BRL BRL	2.0	0.0	2.0		10.0
Chloroethane (ethyl chloride)	BRL	2.0				10.0
Trichlorofluoromethane	BRL	2.0				2000.0
Diethyl ether	BRL	2.0				
1,1-Dichloroethene	BRL	2.0				
Acetone	BRL	3.6			9000.0	4000.0
lodomethane Carbon disulfide	BRL BRL	2.0				700.0
3-Chloropropene (allyl chloride)	BRL	2.0				30.0
Methylene chloride	2.917	2.0				5.0
trans-1,2-Dichloroethene	BRL	2.0	100.0			9.0
Acrylonitrile	BRL	2.0				
Methyl tert-butyl ether (MTBE)	BRL	2.0			700.0	700.0
1,1-Dichloroethane 2,2-Dichloropropane	BRL BRL	2.0	7.0		400.0	80.0
cis-1,2-Dichloroethene	BRL	2.0	7.0		20.0	6.0
2-Butanone (MEK)	BRL	3.6				4000.0
Propionitrile (ethylcyanide)	BRL	2.0				
Methyl acrylate	BRL	2.0				
Bromochloromethane	BRL	2.0				
Tetrahydrofuran	BRL	2.0			600.0	600.0
Methacrylonitrile  Trichloromethane (chloroform)	BRL	2.0	70.0		20.0	20.0
Trichloromethane (chloroform)  1,1,1-Trichloroethane	BRL BRL	2.0	70.0	200.0	20.0	20.0 5000.0
Carbon tetrachloride	BRL	2.0	0.0	5.0	3.0	3.0
1-Chlorobutane (butyl chloride)	BRL	2.0				
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 0	20.0	20.0
1,2-Dichloropropane  Dibromomethane	BRL BRL	2.0	0.0	5.0	20.0	20.0
Methyl methacrylate	BRL	2.0				
Bromodichloromethane	BRL	2.0	0.0		30.0	30.0
2-Nitropropane	BRL	2.0				
Chloroacetonitrile	BRL	2.0				
cis-1,3-Dichloropropene	BRL	2.0				
4-Methyl-2-pentanone (MIBK)	BRL	3.6	1000.0	1000.0	70.0	70.0
Toluene trans-1,3-Dichloropropene	BRL BRL	2.0	1000.0	1000.0	70.0	70.0
Ethyl methacrylate	BRL	2.0	310			
1,1,2-Trichloroethane	BRL	2.0	3.0	5.0		3.0
Tetrachloroethene	BRL	2.0				
1,3-Dichloropropane	BRL	2.0				
2-Hexanone	BRL	3.6				
Dibromochloromethane  1,2-Dibromoethane (EDB)	BRL BRL	2.0	60.0		10.0	9.0
Chlorobenzene	BRL	2.0	100.0	100.0	10.0	100.0
1,1,1,2-Tetrachloroethane	BRL	2.0	2000	200.0		70.0
Ethylbenzene	BRL	2.0	700.0	700.0	40.0	40.0
m/p-Xylene	BRL	2.0	10000.0	10000.0	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  Isopropylhenzene (cumene)	BRL	2.0	0.0			200.0
Isopropylbenzene (cumene)  Bromobenzene	BRL BRL	2.0				300.0
1,1,2,2-Tetrachloroethane	BRL	2.0				
1,2,3-Trichloropropane (TCP)	BRL	2.0			7.0	7.0
trans-1,4-Dichloro-2-butene	BRL	2.0				
n-Propylbenzene	BRL	2.0				
2-Chlorotoluene	BRL	2.0				
1,3,5-Trimethylbenzene 4-Chlorotoluene	BRL BRL	2.0			30.0	30.0
tert-Butylbenzene	BRL	2.0				
Pentachloroethane	BRL	2.0				
1,2,4-Trimethylbenzene	BRL	2.0			30.0	30.0
1-Methylpropylbenzene (sec-butylbenzene)	BRL	2.0				
1,3-Dichlorobenzene	BRL	2.0				
4-Isopropyltoluene (p-cymene)	BRL	2.0			50.0	F.A. A
1,4-Dichlorobenzene 1,2-Dichlorobenzene	BRL BRL	2.0			50.0	50.0
n-Butylbenzene	BRL	2.0				000.0
Hexachloroethane	BRL	2.0				
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			70.0	70.0
Naphthalene 1,2,3-Trichlorobenzene	BRL BRL	2.0			70.0	70.0
Total Trihalomethanes	BRL	2.0		80.0		
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KEY						