Peak - All Units in (ppb)	08-16-CKS-2	Reporting_Limit	EPA MCLG	EPA MCL	MN Short-term	MN Chronic
Chloromethane (methyl chloride)	BRL	2.0				
Chloroethene (vinyl chloride)	BRL	2.0	0.0	2.0		10.0
Bromomethane (methyl bromide)	BRL	2.0				10.0
Chloroethane (ethyl chloride)  Trichlorofluoromethane	BRL BRL	2.0	150.0			2000.0
Diethyl ether	BRL	2.0	130.0			2000.0
1,1-Dichloroethene	BRL	2.0				
Acetone	BRL	3.6			9000.0	4000.0
lodomethane	BRL	2.0				
Carbon disulfide	BRL	2.0				700.0
3-Chloropropene (allyl chloride)	BRL	2.0				30.0
Methylene chloride trans-1,2-Dichloroethene	2.8 BRL	2.0	100.0	100.0		5.0 9.0
Acrylonitrile	BRL	2.0	100.0	100.0		3.0
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		
cis-1,2-Dichloroethene	BRL	2.0	7.0	7.0	20.0	6.0
2-Butanone (MEK)  Propionitrile (ethylcyanide)	BRL BRL	3.6 2.0				4000.0
Methyl acrylate	BRL	2.0				
Bromochloromethane	BRL	2.0				
Tetrahydrofuran	BRL	2.0			600.0	600.0
Methacrylonitrile	BRL	2.0				
Trichloromethane (chloroform)	13.0	2.0	70.0		20.0	20.0
1,1,1-Trichloroethane	BRL	2.0	200.0	200.0		5000.0
Carbon tetrachloride  1-Chlorobutane (butyl chloride)	BRL 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				
1,2-Dichloropropane	BRL	2.0	0.0	5.0	20.0	20.0
Dibromomethane	BRL	2.0				
Methyl methacrylate  Bromodichloromethane	6.0	2.0	0.0		30.0	30.0
2-Nitropropane	BRL	2.0	0.0		30.0	30.0
Chloroacetonitrile	BRL	2.0				
cis-1,3-Dichloropropene	BRL	2.0				
4-Methyl-2-pentanone (MIBK)	BRL	3.6				
Toluene	BRL	2.0	1000.0	1000.0	70.0	70.0
trans-1,3-Dichloropropene  Ethyl methacrylate	BRL BRL	2.0	3.0	5.0		
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	3.3	2.0	60.0			
1,2-Dibromoethane (EDB)  Chlorobenzene	BRL BRL	2.0				10.0
1,1,1,2-Tetrachloroethane	DKL	2.0	100.0	100.0	10.0	9.0
Ethylbenzene	BRL	2.0	100.0	100.0	10.0	
Ethylbenzene			700.0	700.0	10.0	9.0
m/p-Xylene	BRL	2.0				9.0 100.0 70.0
m/p-Xylene o-Xylene	BRL BRL BRL BRL	2.0 2.0 2.0 2.0	700.0 10000.0 10000.0	700.0 10000.0 10000.0	40.0	9.0 100.0 70.0 40.0
m/p-Xylene o-Xylene Styrene	BRL BRL BRL BRL BRL	2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 100.0	700.0 10000.0	40.0	9.0 100.0 70.0 40.0 300.0
m/p-Xylene o-Xylene Styrene Bromoform	BRL BRL BRL BRL BRL BRL	2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0	700.0 10000.0 10000.0	40.0	9.0 100.0 70.0 40.0 300.0
m/p-Xylene o-Xylene Styrene	BRL BRL BRL BRL BRL	2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 100.0	700.0 10000.0 10000.0	40.0	9.0 100.0 70.0 40.0 300.0
m/p-Xylene o-Xylene Styrene Bromoform Isopropylbenzene (cumene)	BRL BRL BRL BRL BRL BRL BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 100.0	700.0 10000.0 10000.0	40.0	9.0 100.0 70.0 40.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene	BRL BRL BRL BRL BRL BRL BRL BRL BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 100.0	700.0 10000.0 10000.0	40.0	9.0 100.0 70.0 40.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene  4-Isopropyltoluene (p-cymene)	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0 7.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene  4-Isopropyltoluene (p-cymene)  1,4-Dichlorobenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0 7.0 30.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene  4-Isopropyltoluene (p-cymene)	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0 7.0
m/p-Xylene o-Xylene Styrene Bromoform Isopropylbenzene (cumene) Bromobenzene 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane (TCP) trans-1,4-Dichloro-2-butene n-Propylbenzene 2-Chlorotoluene 1,3,5-Trimethylbenzene 4-Chlorotoluene tert-Butylbenzene Pentachloroethane 1,2,4-Trimethylbenzene 1-Methylpropylbenzene (sec-butylbenzene) 1,3-Dichlorobenzene 4-Isopropyltoluene (p-cymene) 1,4-Dichlorobenzene 1,2-Dichlorobenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0 7.0 30.0
m/p-Xylene o-Xylene Styrene Bromoform Isopropylbenzene (cumene) Bromobenzene 1,1,2,2-Tetrachloroethane 1,2,3-Trichloropropane (TCP) trans-1,4-Dichloro-2-butene n-Propylbenzene 2-Chlorotoluene 1,3,5-Trimethylbenzene 4-Chlorotoluene tert-Butylbenzene Pentachloroethane 1,2,4-Trimethylbenzene 1-Methylpropylbenzene (sec-butylbenzene) 1,3-Dichlorobenzene 4-Isopropyltoluene (p-cymene) 1,4-Dichlorobenzene 1,2-Dichlorobenzene n-Butylbenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 0.0	700.0 10000.0 10000.0	40.0 300.0 300.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0 7.0 30.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene  4-Isopropyltoluene (p-cymene)  1,4-Dichlorobenzene  n-Butylbenzene  hexachloroethane  1,2-Dibromo-3-chloropropane (DBCP)  Nitrobenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 100.0 0.0 1.0 0.005	700.0 10000.0 10000.0 100.0	40.0 300.0 300.0 7.0 30.0	9.0 100.0 70.0 40.0 300.0 300.0 7.0 30.0 30.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene  4-Isopropyltoluene (p-cymene)  1,4-Dichlorobenzene  n-Butylbenzene  Hexachloroethane  1,2-Dibromo-3-chloropropane (DBCP)  Nitrobenzene  1,2,4-Trichlorobenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 100.0 0.0 0.0 0.005	700.0 10000.0 10000.0 100.0	40.0 300.0 300.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0 7.0 30.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene  4-Isopropyltoluene (p-cymene)  1,4-Dichlorobenzene  1,2-Dichlorobenzene  n-Butylbenzene  Hexachloroethane  1,2-Dibromo-3-chloropropane (DBCP)  Nitrobenzene  1,2,4-Trichlorobenzene  Hexachloro-1,3-butadiene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 100.0 0.0 1.0 0.005	700.0 10000.0 10000.0 100.0	40.0 300.0 300.0 7.0 7.0	9.0 100.0 70.0 40.0 300.0 300.0  7.0  300.0  7.0  30.0  100.0
m/p-Xylene  o-Xylene  Styrene  Bromoform  Isopropylbenzene (cumene)  Bromobenzene  1,1,2,2-Tetrachloroethane  1,2,3-Trichloropropane (TCP)  trans-1,4-Dichloro-2-butene  n-Propylbenzene  2-Chlorotoluene  1,3,5-Trimethylbenzene  4-Chlorotoluene  tert-Butylbenzene  Pentachloroethane  1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene  4-Isopropyltoluene (p-cymene)  1,4-Dichlorobenzene  n-Butylbenzene  Hexachloroethane  1,2-Dibromo-3-chloropropane (DBCP)  Nitrobenzene  1,2,4-Trichlorobenzene	BRL	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	700.0 10000.0 10000.0 100.0 0.0 1.0 0.005	700.0 10000.0 10000.0 100.0	40.0 300.0 300.0 7.0 30.0	9.0 100.0 70.0 40.0 300.0 300.0 7.0 30.0 30.0

22.7

**Total Trihalomethanes** 

2.0

80.0