| Peak - All Units in (ppb)  | 11-18-23-JI-01 | Reporting_Limit | EPA MCLG | EPA MCL    | MN Short-term | MN Chronic |
|--|----------------|-----------------|----------|------------|---------------|------------|
| Chloromethane (methyl chloride)                                  | BRL            | 3.33            |          |            |               |            |
| Chloroethene (vinyl chloride)                                    | BRL<br>BRL     | 0.67<br>0.67    | 0.0      | 2.0        |               | 10.0       |
| Bromomethane (methyl bromide)  Chloroethane (ethyl chloride)     | BRL            | 0.67            |          |            |               | 10.0       |
| Trichlorofluoromethane   | BRL            | 0.67            | 150.0    |            |               | 2000.0     |
| Diethyl ether  | BRL            | 0.67            |          |            |               |            |
| 1,1-Dichloroethene   | BRL            | 0.67            |          |            |               |            |
| Acetone  | 9.4<br>BRL     | 3.0<br>0.67     |          |            | 9000.0        | 4000.0     |
| Carbon disulfide   | BRL            | 0.67            |          |            |               | 700.0      |
| 3-Chloropropene (allyl chloride)                                 | BRL            | 0.67            |          |            |               | 30.0       |
| Methylene chloride (DCM)   | BRL            | 0.67            |          |            |               |            |
| trans-1,2-Dichloroethene   | BRL            | 0.67            | 100.0    | 100.0      |               | 9.0        |
| Methyl tert-butyl ether (MTBE)                                   | BRL            | 0.67            | 13.0     | 5.0        | 700.0         | 700.0      |
| 1,1-Dichloroethane 2,2-Dichloropropane                           | BRL<br>BRL     | 0.67<br>0.67    | 7.0      | 5.0<br>7.0 | 400.0         | 80.0       |
| cis-1,2-Dichloroethene   | BRL            | 0.67            | 7.0      | 7.0        | 20.0          | 6.0        |
| 2-Butanone (MEK)   | BRL            | 3.0             |          |            |               | 4000.0     |
| Methyl acrylate  | BRL            | 0.67            |          |            |               |            |
| Methacrylonitrile  | BRL            | 0.67            |          |            |               |            |
| Bromochloromethane   | BRL<br>BRL     | 0.67<br>0.67    |          |            | 600.0         | 600.0      |
| Tetrahydrofuran  Trichloromethane (chloroform)                   | 2.0            | 0.67            | 70.0     |            | 20.0          | 20.0       |
| 1,1,1-Trichloroethane  | BRL            | 0.67            | 200.0    | 200.0      |               | 5000.0     |
| 1-Chlorobutane (butyl chloride)                                  | BRL            | 0.67            |          |            |               |            |
| Carbon tetrachloride   | BRL            | 0.67            | 0.0      | 5.0        | 3.0           | 3.0        |
| 1,1-Dichloropropene  Benzene                                     | BRL<br>BRL     | 0.67<br>0.67    | 0.0      | 5.0        | 10.0          | 3.0        |
| 1,2-Dichloroethane   | BRL            | 0.67            | 0.0      | 5.0        | 200.0         | 60.0       |
| Trichloroethene  | BRL            | 0.67            |          |            |               |            |
| 1,2-Dichloropropane  | BRL            | 0.67            | 0.0      | 5.0        | 20.0          | 20.0       |
| Dibromomethane   | BRL            | 0.67            |          |            |               |            |
| Methyl methacrylate  Bromodichloromethane                        | BRL            | 0.67            | 0.0      |            | 20.0          | 20.0       |
| 2-Nitropropane   | BRL<br>BRL     | 0.67<br>0.67    | 0.0      |            | 30.0          | 30.0       |
| cis-1,3-Dichloropropene  | BRL            | 0.67            |          |            |               |            |
| 4-Methyl-2-pentanone (MIBK)                                      | BRL            | 3.0             |          |            |               |            |
| Toluene  | BRL            | 0.67            | 1000.0   | 1000.0     | 70.0          | 70.0       |
| trans-1,3-Dichloropropene  | BRL            | 0.67            | 3.0      | 5.0        |               |            |
| Ethyl methacrylate  1,1,2-Trichloroethane                        | BRL<br>BRL     | 0.67<br>0.67    | 3.0      | 5.0        |               | 3.0        |
| Tetrachloroethene  | BRL            | 0.67            |          |            |               |            |
| 1,3-Dichloropropane  | BRL            | 0.67            |          |            |               |            |
| 2-Hexanone   | BRL            | 0.67            |          |            |               |            |
| Dibromochloromethane   | BRL            | 0.67            | 60.0     |            | 10.0          | 10.0       |
| 1,2-Dibromoethane (EDB)  Chlorobenzene                           | BRL<br>BRL     | 0.67<br>0.67    | 100.0    | 100.0      | 10.0          | 9.0        |
| 1,1,1,2-Tetrachloroethane  | BRL            | 0.67            | 100.0    | 100.0      |               | 70.0       |
| Ethylbenzene   | BRL            | 0.67            | 700.0    | 700.0      | 40.0          | 40.0       |
| m/p-Xylene   | BRL            | 0.67            | 10000.0  | 10000.0    | 300.0         | 300.0      |
| o-Xylene   | BRL            | 0.67            | 10000.0  | 10000.0    | 300.0         | 300.0      |
| Styrene  | BRL            | 0.67            | 100.0    | 100.0      |               |            |
| Isopropylbenzene (cumene)  | BRL<br>BRL     | 0.67<br>0.67    | 0.0      |            |               | 300.0      |
| Bromobenzene   | BRL            | 0.67            |          |            |               |            |
| 1,1,2,2-Tetrachloroethane  | BRL            | 0.67            | 1.0      |            |               |            |
| 1,2,3-Trichloropropane (TCP)                                     | BRL            | 0.67            | 0.005    |            | 7.0           | 7.0        |
| trans-1,4-Dichloro-2-butene<br>n-Propylbenzene                   | BRL<br>BRL     | 0.67<br>0.67    |          |            |               |            |
| 2-Chlorotoluene  | BRL            | 0.67            |          |            |               |            |
| 1,3,5-Trimethylbenzene   | BRL            | 0.67            |          |            | 30.0          | 30.0       |
| 4-Chlorotoluene  | BRL            | 0.67            |          |            |               |            |
| tert-Butylbenzene  | BRL            | 0.67            |          |            |               |            |
| Pentachloroethane  | BRL            | 0.67            |          |            | 20.0          | 20.0       |
| 1,2,4-Trimethylbenzene  1-Methylpropylbenzene (sec-butylbenzene) | BRL<br>BRL     | 0.67<br>0.67    |          |            | 30.0          | 30.0       |
| 1,3-Dichlorobenzene  | BRL            | 0.67            |          |            |               |            |
| 4-Isopropyltoluene (p-cymene)                                    | BRL            | 0.67            |          |            |               |            |
| 1,4-Dichlorobenzene  | BRL            | 0.67            |          |            | 50.0          | 50.0       |
| n-Butylbenzene   | BRL<br>BRL     | 0.67<br>0.67    |          |            |               | 600.0      |
| 1,2-Dichlorobenzene  Hexachloroethane                            | BRL            | 0.67            |          |            |               | 600.0      |
| 1,2-Dibromo-3-chloropropane (DBCP)                               | BRL            | 0.67            | 0.0      | 0.2        |               |            |
| Nitrobenzene   | BRL            | 0.67            |          |            |               |            |
| 1,2,4-Trichlorobenzene   | BRL            | 0.67            | 70.0     | 70.0       | 100.0         | 100.0      |
| Hexachloro-1,3-butadiene   | BRL            | 0.67            |          |            | 70.0          | 70.0       |
| Naphthalene<br>1,2,3-Trichlorobenzene                            | BRL<br>BRL     | 0.67<br>0.67    |          |            | 70.0          | 70.0       |
| Total Tribalemethanes  | 2.0            | 0.67            |          | 80.0       |               |            |

2.0

**Total Trihalomethanes** 

0.0

80.0