

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120522\  
 Data File : VX033222.D  
 Acq On : 05 Dec 2022 13:31  
 Operator : JC/MD  
 Sample : N5763-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 DSN-001-SEWER-OUTLET-001

Quant Time: Dec 06 05:41:12 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X111022W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Fri Nov 11 05:24:06 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Bromochloromethane       | 4.898  | 128   | 10300    | 30.000   | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene     | 6.763  | 114   | 70384    | 30.000   | ug/l  | 0.00     |
| 57) Chlorobenzene-d5        | 10.055 | 117   | 74342    | 30.000   | ug/l  | 0.00     |
|                             |        |       |          |          |       |          |
| System Monitoring Compounds |        |       |          |          |       |          |
| 27) 1,2-Dichloroethane-d4   | 5.958  | 65    | 29824    | 30.014   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | =     | 100.033% |
| 60) 4-Bromofluorobenzene    | 11.079 | 95    | 38923    | 27.371   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | =     | 91.233%  |
| 63) Toluene-d8              | 8.647  | 98    | 74241    | 29.591   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | =     | 98.633%  |
|                             |        |       |          |          |       |          |
| Target Compounds            |        |       |          |          |       | Qvalue   |
| 15) Acetone                 | 2.386  | 58    | 26162    | 189.086  | ug/l  | 80       |
| 25) Chloroform              | 5.099  | 83    | 38036    | 17.017   | ug/l  | 98       |
| 41) Bromodichloromethane    | 7.824  | 83    | 9094     | 5.613    | ug/l  | 99       |
| 53) Dibromochloromethane    | 9.519  | 129   | 1203     | 0.947    | ug/l  | 95       |
| -----                       |        |       |          |          |       |          |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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