

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120820\  
 Data File : VX019762.D  
 Acq On : 08 Dec 2020 16:06  
 Operator : JC/MD  
 Sample : VX1208WBL01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1208WBL01

Quant Time: Dec 09 06:18:01 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\624X120820W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Wed Dec 09 06:09:21 2020  
 Response via : Initial Calibration

| Compound                | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|--------|------|----------|-------|-------|----------|
| -----                   |        |      |          |       |       |          |
| Internal Standards      |        |      |          |       |       |          |
| 1) Bromochloromethane   | 4.977  | 128  | 74061    | 30.00 | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene | 6.824  | 114  | 404984   | 30.00 | ug/l  | 0.00     |
| 57) Chlorobenzene-d5    | 10.092 | 117  | 363688   | 30.00 | ug/l  | 0.00     |

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| System Monitoring Compounds |        |       |          |          |      |         |
| 27) 1,2-Dichloroethane-d4   | 6.025  | 65    | 160247   | 31.22    | ug/l | 0.00    |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | =    | 104.07% |
| 60) 4-Bromofluorobenzene    | 11.116 | 95    | 168157   | 27.53    | ug/l | 0.00    |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | =    | 91.77%  |
| 63) Toluene-d8              | 8.690  | 98    | 483128   | 30.33    | ug/l | 0.00    |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | =    | 101.10% |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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