

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV071321\  
 Data File : VV021634.D  
 Acq On : 13 Jul 2021 10:33  
 Operator : SY/MD  
 Sample : VV0713WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK214

Quant Time: Jul 14 03:33:07 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM062921WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Jul 14 03:32:27 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.616   | 114   | 453547   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 422260   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 208535   | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 145185   | 50.595   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 101.180% |
| 7) Chloroethane-d5            | 1.558   | 69    | 112730   | 48.066   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 96.140%  |
| 11) 1,1-Dichloroethene-d2     | 2.101   | 63    | 189884   | 36.167   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 72.340%  |
| 21) 2-Butanone-d5             | 3.870   | 46    | 239577   | 97.756   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 97.760%  |
| 24) Chloroform-d              | 4.349   | 84    | 279118   | 46.502   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 93.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.031   | 65    | 174263   | 49.272   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 98.540%  |
| 32) Benzene-d6                | 5.050   | 84    | 590893   | 49.839   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 99.680%  |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67    | 186297   | 49.820   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 99.640%  |
| 41) Toluene-d8                | 7.317   | 98    | 544165   | 49.629   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 99.260%  |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 89426    | 48.074   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 96.140%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 164909   | 95.072   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 95.070%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 253613   | 50.338   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 100.680% |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 209674   | 50.433   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 100.860% |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 25) Chloroform                | 4.381   | 83    | 5402     | 0.921    | ug/L   | 100      |
| -----                         |         |       |          |          |        |          |

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

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