

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV060823\  
 Data File : VV031436.D  
 Acq On : 08 Jun 2023 09:54  
 Operator : SY/MD  
 Sample : VV0608WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK351

Quant Time: Jun 09 05:08:57 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM060723WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Jun 09 05:07:24 2023  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.542   | 114   | 236926   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789   | 117   | 238037   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.191  | 152   | 112485   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 103263   | 49.537   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 99.080%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 85547    | 50.689   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 101.380% |
| 11) 1,1-Dichloroethene-d2     | 2.060   | 65    | 48336    | 48.925   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 97.860%  |
| 21) 2-Butanone-d5             | 3.793   | 46    | 145000   | 96.250   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 96.250%  |
| 24) Chloroform-d              | 4.256   | 84    | 192652   | 48.586   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 97.180%  |
| 26) 1,2-Dichloroethane-d4     | 4.947   | 65    | 134630   | 50.612   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 101.220% |
| 32) Benzene-d6                | 4.966   | 84    | 344626   | 49.038   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.080%  |
| 36) 1,2-Dichloropropane-d6    | 5.995   | 67    | 122488   | 50.142   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 100.280% |
| 41) Toluene-d8                | 7.249   | 98    | 293228   | 45.420   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 90.840%  |
| 43) trans-1,3-Dichloroprop... | 7.558   | 79    | 55951    | 45.470   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 90.940%  |
| 47) 2-Hexanone-d5             | 8.030   | 63    | 73590    | 79.984   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 79.980%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.159  | 84    | 139969   | 45.403   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 90.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.567  | 152   | 111107   | 53.247   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 106.500% |

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

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

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