

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW090221\  
 Data File : VW022083.D  
 Acq On : 02 Sep 2021 18:12  
 Operator : SY/MD  
 Sample : M3608-10  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKK6

Quant Time: Sep 03 01:02:59 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Sep 03 00:59:14 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 365408   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 338098   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 164670   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 103419   | 40.869   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 81.740%  |
| 7) Chloroethane-d5            | 1.561   | 69    | 85052    | 43.040   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 86.080%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 145959   | 34.877   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 69.760%  |
| 21) 2-Butanone-d5             | 3.876   | 46    | 178845   | 103.054  | ug/L  | -0.02    |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 103.050% |
| 24) Chloroform-d              | 4.349   | 84    | 206288   | 44.708   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 89.420%  |
| 26) 1,2-Dichloroethane-d4     | 5.034   | 65    | 128012   | 47.101   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.200%  |
| 32) Benzene-d6                | 5.050   | 84    | 434634   | 47.395   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 135820   | 47.095   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 94.200%  |
| 41) Toluene-d8                | 7.317   | 98    | 397424   | 45.910   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 91.820%  |
| 43) trans-1,3-Dichloroprop... | 7.625   | 79    | 59306    | 43.206   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 86.420%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 117470   | 106.157  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 106.160% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 184183   | 49.866   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 99.740%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 157555   | 48.670   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 97.340%  |

Target Compounds Qvalue

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

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