

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW081821\  
 Data File : VW021856.D  
 Acq On : 18 Aug 2021 11:26  
 Operator : SY/MD  
 Sample : M3422-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKA3

Quant Time: Aug 19 01:16:05 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM081621WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Aug 19 01:14:55 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 410620   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 382407   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 178980   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 149839   | 46.678   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 93.360%  |
| 7) Chloroethane-d5            | 1.561   | 69    | 118379   | 48.868   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 97.740%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 149504   | 29.258   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 58.520%# |
| 21) 2-Butanone-d5             | 3.876   | 46    | 205438   | 102.901  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 102.900% |
| 24) Chloroform-d              | 4.349   | 84    | 260734   | 46.881   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.760%  |
| 26) 1,2-Dichloroethane-d4     | 5.034   | 65    | 161175   | 50.381   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 100.760% |
| 32) Benzene-d6                | 5.050   | 84    | 561988   | 51.105   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.220% |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 174862   | 51.063   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 102.120% |
| 41) Toluene-d8                | 7.317   | 98    | 506244   | 49.807   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 99.620%  |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 76915    | 45.638   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 91.280%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 109697   | 97.737   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 97.740%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 207317   | 48.853   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 97.700%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 192416   | 51.948   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 103.900% |

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

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

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