

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW081821\  
 Data File : VW021863.D  
 Acq On : 18 Aug 2021 14:17  
 Operator : SY/MD  
 Sample : M3422-10  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKB1

Quant Time: Aug 19 01:17:25 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   | 403400   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.853   | 117   | 372835   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152   | 177851   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 140961   | 44.698   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 89.400%  |
| 7) Chloroethane-d5            | 1.558   | 69    | 110180   | 46.297   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 92.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.101   | 63    | 159578   | 31.789   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 63.580%  |
| 21) 2-Butanone-d5             | 3.873   | 46    | 192500   | 98.146   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 98.150%  |
| 24) Chloroform-d              | 4.349   | 84    | 251249   | 45.984   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 91.960%  |
| 26) 1,2-Dichloroethane-d4     | 5.030   | 65    | 152629   | 48.564   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 97.120%  |
| 32) Benzene-d6                | 5.050   | 84    | 527472   | 49.198   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 166230   | 49.788   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 99.580%  |
| 41) Toluene-d8                | 7.317   | 98    | 472791   | 47.710   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 95.420%  |
| 43) trans-1,3-Dichloroprop... | 7.625   | 79    | 70545    | 42.933   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 85.860%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 116443   | 106.411  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 106.410% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 218132   | 52.721   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 105.440% |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 182614   | 49.614   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 99.220%  |

Target Compounds Qvalue

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

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