

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW050421\  
 Data File : VW021260.D  
 Acq On : 04 May 2021 10:48  
 Operator : SY/MD  
 Sample : M2249-01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG7G8

Quant Time: May 05 01:24:22 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM050321WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed May 05 01:23:25 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 667990   | 50.00    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.857   | 117   | 644554   | 50.00    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.255  | 152   | 326081   | 50.00    | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65    | 142182   | 47.98    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 95.96%   |
| 7) Chloroethane-d5            | 1.571   | 69    | 134097   | 50.64    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 101.28%  |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63    | 283497   | 34.30    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 68.60%   |
| 21) 2-Butanone-d5             | 3.902   | 46    | 252959   | 106.39   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 106.39%  |
| 24) Chloroform-d              | 4.352   | 84    | 463727   | 49.17    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.34%   |
| 26) 1,2-Dichloroethane-d4     | 5.037   | 65    | 364479   | 51.63    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 103.26%  |
| 32) Benzene-d6                | 5.053   | 84    | 798734   | 53.81    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.62%  |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 200764   | 52.65    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 105.30%  |
| 41) Toluene-d8                | 7.320   | 98    | 792811   | 51.54    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 103.08%  |
| 43) trans-1,3-Dichloroprop... | 7.625   | 79    | 139127   | 49.05    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 98.10%   |
| 47) 2-Hexanone-d5             | 8.095   | 63    | 168339   | 95.60    | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 95.60%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220  | 84    | 288317   | 47.25    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 94.50%   |
| 66) 1,2-Dichlorobenzene-d4    | 11.632  | 152   | 347528   | 54.08    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 108.16%  |

Target Compounds Qvalue

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

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