

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW042023\  
 Data File : VW030747.D  
 Acq On : 21 Apr 2023 03:41  
 Operator : SY/MD  
 Sample : 02440-16 100X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 COMR1

Quant Time: Apr 21 06:15:49 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM041723WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Apr 21 01:37:39 2023  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.542   | 114   | 222273   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.793   | 117   | 219706   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.194  | 152   | 104682   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.282   | 65    | 66387    | 40.742   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 81.480%  |
| 7) Chloroethane-d5            | 1.536   | 69    | 55502    | 40.647   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 81.300%  |
| 11) 1,1-Dichloroethene-d2     | 2.063   | 65    | 31879    | 41.255   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 82.520%  |
| 21) 2-Butanone-d5             | 3.796   | 46    | 81421    | 90.975   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 90.980%  |
| 24) Chloroform-d              | 4.259   | 84    | 126297   | 42.770   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 85.540%  |
| 26) 1,2-Dichloroethane-d4     | 4.950   | 65    | 89221    | 46.996   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.000%  |
| 32) Benzene-d6                | 4.970   | 84    | 228957   | 44.077   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.160%  |
| 36) 1,2-Dichloropropane-d6    | 5.995   | 67    | 70354    | 43.602   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 87.200%  |
| 41) Toluene-d8                | 7.252   | 98    | 200251   | 41.059   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 82.120%  |
| 43) trans-1,3-Dichloroprop... | 7.561   | 79    | 32994    | 40.570   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 81.140%  |
| 47) 2-Hexanone-d5             | 8.034   | 63    | 51697    | 81.331   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 81.330%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.162  | 84    | 97038    | 41.446   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 82.900%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.571  | 152   | 81869    | 49.204   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 98.400%  |

Target Compounds Qvalue

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

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