

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW052722\  
 Data File : VW025974.D  
 Acq On : 27 May 2022 13:03  
 Operator : SY/MD  
 Sample : N3039-03  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0JQ0

Quant Time: May 27 22:35:06 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM051022WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri May 27 22:34:02 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|---------|----------------|----------|--------|----------|----------|
| -----                         |         |                |          |        |          |          |
| Internal Standards            |         |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.616   | 114            | 318928   | 50.000 | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117            | 316935   | 50.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152            | 144354   | 50.000 | ug/L     | 0.00     |
| System Monitoring Compounds   |         |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65             | 168571   | 40.954 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | =      | 81.900%  |          |
| 7) Chloroethane-d5            | 1.568   | 69             | 139097   | 38.481 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | =      | 76.960%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63             | 253578   | 35.225 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 70.440%  |          |
| 21) 2-Butanone-d5             | 3.908   | 46             | 116156   | 65.841 | ug/L     | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | =      | 65.840%  |          |
| 24) Chloroform-d              | 4.349   | 84             | 266013   | 46.271 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 92.540%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.031   | 65             | 164985   | 47.484 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 94.960%  |          |
| 32) Benzene-d6                | 5.050   | 84             | 546714   | 49.481 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 98.960%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67             | 172131   | 50.723 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | =      | 101.440% |          |
| 41) Toluene-d8                | 7.313   | 98             | 471927   | 46.358 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 92.720%  |          |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79             | 66032    | 43.590 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 87.180%  |          |
| 47) 2-Hexanone-d5             | 8.092   | 63             | 98266    | 78.982 | ug/L     | 0.00     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | =      | 78.980%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84             | 210311   | 46.473 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | =      | 92.940%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152            | 171236   | 54.077 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 108.160% |          |

Target Compounds Qvalue

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

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