

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU062022\  
 Data File : VU049299.D  
 Acq On : 20 Jun 2022 12:41  
 Operator : SY/MD  
 Sample : N3395-08  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0155

Quant Time: Jun 21 01:10:20 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM061022WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Jun 21 01:08:31 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250   | 114   | 268960   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417   | 117   | 253111   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812  | 152   | 119156   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597   | 65    | 81216    | 49.016   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 98.040%  |
| 7) Chloroethane-d5            | 1.912   | 69    | 65016    | 53.442   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 106.880% |
| 11) 1,1-Dichloroethene-d2     | 2.568   | 63    | 110736   | 35.418   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 70.840%  |
| 21) 2-Butanone-d5             | 4.623   | 46    | 180191   | 99.190   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 99.190%  |
| 24) Chloroform-d              | 5.063   | 84    | 162910   | 46.090   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 92.180%  |
| 26) 1,2-Dichloroethane-d4     | 5.703   | 65    | 108108   | 47.209   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.420%  |
| 32) Benzene-d6                | 5.729   | 84    | 318618   | 50.765   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 101.540% |
| 36) 1,2-Dichloropropane-d6    | 6.690   | 67    | 115449   | 54.717   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 109.440% |
| 41) Toluene-d8                | 7.896   | 98    | 286607   | 51.779   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 103.560% |
| 43) trans-1,3-Dichloroprop... | 8.179   | 79    | 40760    | 41.063   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 82.120%  |
| 47) 2-Hexanone-d5             | 8.632   | 63    | 111014   | 100.530  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 100.530% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.755  | 84    | 169600   | 48.127   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 96.260%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.192  | 152   | 111958   | 54.001   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 108.000% |

Target Compounds Qvalue

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

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