

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU061122\  
 Data File : VU049057.D  
 Acq On : 11 Jun 2022 17:09  
 Operator : SY/MD  
 Sample : N3277-02 50X  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0B85

Quant Time: Jun 13 01:48:21 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Mon Jun 13 01:35:15 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 150995   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 153454   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 67447    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.600  | 65    | 33197    | 4.971    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 99.400%  |
| 7) Chloroethane-d5            | 1.912  | 69    | 38233    | 5.250    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 105.000% |
| 11) 1,1-Dichloroethene-d2     | 2.568  | 65    | 17142    | 4.917    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 98.400%  |
| 20) 2-Butanone-d5             | 4.629  | 46    | 137876   | 41.466   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 82.940%  |
| 24) Chloroform-d              | 5.066  | 84    | 105325   | 4.880    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65    | 60986    | 5.105    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 102.200% |
| 32) Benzene-d6                | 5.729  | 84    | 191625   | 4.651    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 93.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 66605    | 4.743    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 94.800%  |
| 41) Toluene-d8                | 7.899  | 98    | 150116   | 4.335    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 86.800%  |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 21740    | 4.608    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 92.200%  |
| 46) 2-Hexanone-d5             | 8.635  | 63    | 126239   | 48.850   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 97.700%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 59220    | 4.796    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 96.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152   | 63000    | 5.078    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 101.600% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       |          |
| 9) Trichlorofluoromethane     | 2.141  | 101   | 28897    | 1.594    | ug/L  | 99       |
| 47) Tetrachloroethene         | 8.552  | 164   | 113457   | 12.017   | ug/L  | 98       |
| -----                         |        |       |          |          |       |          |

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

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