

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU012622\  
 Data File : VU046839.D  
 Acq On : 26 Jan 2022 12:32  
 Operator : SY/MD  
 Sample : N1260-02 20X  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFX4

Quant Time: Jan 26 14:51:33 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR011822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Mon Jan 24 00:23:26 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)    |
|-------------------------------|--------|-------|----------|----------|-------|-------------|
| -----                         |        |       |          |          |       |             |
| Internal Standards            |        |       |          |          |       |             |
| 1) 1,4-Difluorobenzene        | 6.253  | 114   | 122879   | 5.000    | ug/L  | 0.00        |
| 28) Chlorobenzene-d5          | 9.420  | 117   | 136438   | 5.000    | ug/L  | 0.00        |
| 58) 1,4-Dichlorobenzene-d4    | 11.815 | 152   | 61807    | 5.000    | ug/L  | 0.00        |
| System Monitoring Compounds   |        |       |          |          |       |             |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 31890    | 3.063    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 61.200%     |
| 7) Chloroethane-d5            | 1.919  | 69    | 26972    | 3.288    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 65.800%     |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 65    | 13590    | 3.281    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 65.600%     |
| 20) 2-Butanone-d5             | 4.655  | 46    | 88500    | 28.691   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 57.380%     |
| 24) Chloroform-d              | 5.070  | 84    | 61032    | 3.339    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 66.800%#    |
| 26) 1,2-Dichloroethane-d4     | 5.706  | 65    | 35416    | 3.558    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 71.200%     |
| 32) Benzene-d6                | 5.732  | 84    | 119650   | 2.984    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 59.600%#    |
| 36) 1,2-Dichloropropane-d6    | 6.693  | 67    | 37119    | 3.083    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 61.600%     |
| 41) Toluene-d8                | 7.902  | 98    | 95713    | 2.608    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 52.200%#    |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 13840    | 2.618    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 52.400%#    |
| 46) 2-Hexanone-d5             | 8.639  | 63    | 80272    | 25.640   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 51.280%     |
| 56) 1,1,2,2-Tetrachloroeth... | 10.761 | 84    | 35247    | 2.916    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 58.400%#    |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152   | 37020    | 3.194    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 63.800%#    |
| Target Compounds              |        |       |          |          |       |             |
| 38) Bromodichloromethane      | 7.111  | 83    | 572      | 0.050    | ug/L  | Qvalue # 94 |
| -----                         |        |       |          |          |       |             |

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

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