

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU112723\  
 Data File : VU056610.D  
 Acq On : 27 Nov 2023 11:11  
 Operator : MD/SY  
 Sample : VU1127WBL01  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK085

Quant Time: Nov 27 22:32:06 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111323WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Mon Nov 27 22:31:27 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.245  | 114   | 252246   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 258203   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 107571   | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 87519    | 4.639    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 92.800%  |
| 7) Chloroethane-d5            | 1.907  | 69    | 68928    | 4.765    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 95.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.563  | 65    | 39751    | 4.774    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 95.400%  |
| 20) 2-Butanone-d5             | 4.618  | 46    | 205117   | 54.521   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 109.040% |
| 24) Chloroform-d              | 5.055  | 84    | 181493   | 4.973    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 99.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 89178    | 5.288    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 105.800% |
| 32) Benzene-d6                | 5.721  | 84    | 342627   | 4.454    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 115200   | 4.969    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 99.400%  |
| 41) Toluene-d8                | 7.894  | 98    | 289524   | 4.262    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 85.200%  |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79    | 41466    | 4.663    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 93.200%  |
| 46) 2-Hexanone-d5             | 8.631  | 63    | 171737   | 49.146   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 98.300%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84    | 81504    | 4.920    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 98.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 97959    | 4.929    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 98.600%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 3.042  | 84    | 9142     | 0.447    | ug/L  | 91       |
| -----                         |        |       |          |          |       |          |

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

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