

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU072922\  
 Data File : VU050028.D  
 Acq On : 29 Jul 2022 11:49  
 Operator : SY/MD  
 Sample : N3850-03  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 COW32

Quant Time: Jul 30 01:41:37 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR072722WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Jul 30 01:40:38 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114            | 87855    | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117            | 86511    | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152            | 34866    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.594  | 65             | 29510    | 3.912  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 78.200%  |          |
| 7) Chloroethane-d5            | 1.912  | 69             | 25276    | 4.665  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 93.400%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.562  | 65             | 11107    | 4.272  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 85.400%  |          |
| 20) 2-Butanone-d5             | 4.642  | 46             | 90493    | 53.892 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 107.780% |          |
| 24) Chloroform-d              | 5.063  | 84             | 59564    | 4.772  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 95.400%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65             | 31701    | 5.040  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 100.800% |          |
| 32) Benzene-d6                | 5.729  | 84             | 114313   | 4.472  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 89.400%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.694  | 67             | 40014    | 4.778  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 95.600%  |          |
| 41) Toluene-d8                | 7.899  | 98             | 91638    | 4.033  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 80.600%  |          |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79             | 13441    | 4.579  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 91.600%  |          |
| 46) 2-Hexanone-d5             | 8.636  | 63             | 48613    | 44.243 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 88.480%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84             | 35663    | 5.068  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 101.400% |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152            | 31697    | 4.901  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 98.000%  |          |
| Target Compounds              |        |                |          |        |          |          |
|                               |        |                |          |        | Qvalue   |          |
| 13) Acetone                   | 2.655  | 43             | 9354     | 7.925  | ug/L     | 97       |
| 16) Methylene chloride        | 3.044  | 84             | 6789     | 0.911  | ug/L     | 98       |
| -----                         |        |                |          |        |          |          |

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

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