

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041024\  
 Data File : VU058559.D  
 Acq On : 10 Apr 2024 14:58  
 Operator : MD/SY  
 Sample : P2014-04 10X  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 E0MD1

Quant Time: Apr 11 01:31:34 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR040424WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Apr 11 01:28:06 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 81601    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 78662    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 32481    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.592  | 65    | 22968    | 4.251    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 85.000%  |
| 7) Chloroethane-d5            | 1.904  | 69    | 21575    | 4.595    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 92.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 10781    | 4.409    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 88.200%  |
| 20) 2-Butanone-d5             | 4.618  | 46    | 45625    | 40.074   | ug/L  | -0.02    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 80.140%  |
| 24) Chloroform-d              | 5.052  | 84    | 45651    | 4.233    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65    | 23164    | 4.602    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 92.000%  |
| 32) Benzene-d6                | 5.717  | 84    | 92555    | 4.370    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 29649    | 4.464    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 89.200%  |
| 41) Toluene-d8                | 7.891  | 98    | 75568    | 4.024    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 80.400%  |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79    | 7888     | 3.826    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 76.600%  |
| 46) 2-Hexanone-d5             | 8.631  | 63    | 29224    | 34.368   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 68.740%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84    | 18088    | 3.858    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 77.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 22244    | 4.066    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 81.400%  |

Target Compounds Qvalue

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

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