

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111324\  
 Data File : VU061651.D  
 Acq On : 14 Nov 2024 03:02  
 Operator : MD/SY  
 Sample : P4803-12 5X  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 A0AQ5

Quant Time: Nov 14 04:10:23 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111324WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Nov 14 04:06:27 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.238  | 114   | 207127   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.409  | 117   | 193974   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 87218    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 60003    | 4.484    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 89.600%  |
| 7) Chloroethane-d5            | 1.911  | 69    | 50035    | 4.379    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 87.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.554  | 65    | 28333    | 4.719    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 94.400%  |
| 20) 2-Butanone-d5             | 4.640  | 46    | 140867   | 49.592   | ug/L  | 0.02     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 99.180%  |
| 24) Chloroform-d              | 5.052  | 84    | 121620   | 4.572    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65    | 61934    | 4.852    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 97.000%  |
| 32) Benzene-d6                | 5.714  | 84    | 265934   | 4.956    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 99.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.679  | 67    | 79584    | 5.028    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 100.600% |
| 41) Toluene-d8                | 7.888  | 98    | 242103   | 4.840    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 96.800%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 24802    | 4.254    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 85.000%  |
| 46) 2-Hexanone-d5             | 8.640  | 63    | 123435   | 53.581   | ug/L  | 0.02     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 107.160% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.750 | 84    | 60048    | 4.813    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 96.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 82255    | 5.295    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 106.000% |

Target Compounds Qvalue

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

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