

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111724\  
 Data File : VU061780.D  
 Acq On : 17 Nov 2024 13:15  
 Operator : MD/SY  
 Sample : VU1117WBL01  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK089

Quant Time: Nov 18 00:05:02 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111324WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Mon Nov 18 00:04:27 2024  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|--------|------|----------|-------|-------|----------|
| -----                      |        |      |          |       |       |          |
| Internal Standards         |        |      |          |       |       |          |
| 1) 1,4-Difluorobenzene     | 6.242  | 114  | 160878   | 5.000 | ug/L  | 0.00     |
| 28) Chlorobenzene-d5       | 9.409  | 117  | 155597   | 5.000 | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4 | 11.807 | 152  | 68526    | 5.000 | ug/L  | 0.00     |

|                               |        |       |          |          |            |      |
|-------------------------------|--------|-------|----------|----------|------------|------|
| System Monitoring Compounds   |        |       |          |          |            |      |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 58175    | 5.597    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | = 112.000% |      |
| 7) Chloroethane-d5            | 1.911  | 69    | 51481    | 5.801    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | = 116.000% |      |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 25159    | 5.395    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | = 107.800% |      |
| 20) 2-Butanone-d5             | 4.631  | 46    | 136358   | 61.805   | ug/L       | 0.00 |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | = 123.620% |      |
| 24) Chloroform-d              | 5.052  | 84    | 116366   | 5.632    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | = 112.600% |      |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 59894    | 6.041    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | = 120.800% |      |
| 32) Benzene-d6                | 5.718  | 84    | 243234   | 5.651    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | = 113.000% |      |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 75625    | 5.957    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | = 119.200% |      |
| 41) Toluene-d8                | 7.891  | 98    | 219221   | 5.464    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | = 109.200% |      |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 24478    | 5.234    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | = 104.600% |      |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 107447   | 58.144   | ug/L       | 0.00 |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | = 116.280% |      |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84    | 57995    | 5.795    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | = 115.800% |      |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 72882    | 5.972    | ug/L       | 0.00 |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | = 119.400% |      |

Target Compounds Qvalue

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

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