

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU070324\  
 Data File : VU059823.D  
 Acq On : 04 Jul 2024 02:05  
 Operator : MD/SY  
 Sample : VU0703WBL05  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK013

Quant Time: Jul 04 04:27:08 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061724WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Jul 04 04:26:48 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)    |
|-------------------------------|--------|-------|----------|----------|-------|-------------|
| -----                         |        |       |          |          |       |             |
| Internal Standards            |        |       |          |          |       |             |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 205168   | 5.000    | ug/L  | 0.00        |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 205963   | 5.000    | ug/L  | 0.00        |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 93981    | 5.000    | ug/L  | 0.00        |
| System Monitoring Compounds   |        |       |          |          |       |             |
| 4) Vinyl Chloride-d3          | 1.595  | 65    | 64626    | 4.530    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 90.600%     |
| 7) Chloroethane-d5            | 1.907  | 69    | 55444    | 4.039    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 80.800%     |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 26591    | 4.493    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 89.800%     |
| 20) 2-Butanone-d5             | 4.621  | 46    | 131990   | 44.915   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 89.820%     |
| 24) Chloroform-d              | 5.055  | 84    | 118806   | 4.057    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 81.200%     |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 60187    | 4.267    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 85.400%     |
| 32) Benzene-d6                | 5.721  | 84    | 246790   | 4.354    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.000%     |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 78366    | 4.512    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 90.200%     |
| 41) Toluene-d8                | 7.891  | 98    | 218941   | 4.155    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 83.000%     |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 26779    | 4.924    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 98.400%     |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 109326   | 48.377   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 96.760%     |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84    | 59919    | 4.175    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 83.600%     |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 81409    | 4.867    | ug/L  | 0.00        |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 97.400%     |
| Target Compounds              |        |       |          |          |       |             |
| 16) Methylene chloride        | 3.039  | 84    | 3213     | 0.186    | ug/L  | Qvalue # 85 |
| -----                         |        |       |          |          |       |             |

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

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