

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW011724\  
 Data File : VW033721.D  
 Acq On : 17 Jan 2024 15:44  
 Operator : SY/MD  
 Sample : P1062-21  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Jan 18 00:06:42 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011224WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Jan 18 00:02:20 2024  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|--------|------|----------|-------|-------|----------|
| -----                      |        |      |          |       |       |          |
| Internal Standards         |        |      |          |       |       |          |
| 1) 1,4-Difluorobenzene     | 5.539  | 114  | 104403   | 5.000 | ug/L  | 0.00     |
| 28) Chlorobenzene-d5       | 8.786  | 117  | 97552    | 5.000 | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4 | 11.188 | 152  | 48767    | 5.000 | ug/L  | 0.00     |

|                               |        |       |          |          |      |         |
|-------------------------------|--------|-------|----------|----------|------|---------|
| System Monitoring Compounds   |        |       |          |          |      |         |
| 4) Vinyl Chloride-d3          | 1.282  | 65    | 17372    | 3.043    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =    | 60.800% |
| 7) Chloroethane-d5            | 1.536  | 69    | 17918    | 3.539    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =    | 70.800% |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 8680     | 3.374    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =    | 67.400% |
| 20) 2-Butanone-d5             | 3.822  | 46    | 62899    | 45.061   | ug/L | 0.00    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =    | 90.120% |
| 24) Chloroform-d              | 4.253  | 84    | 49713    | 4.027    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =    | 80.600% |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 24182    | 4.368    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =    | 87.400% |
| 32) Benzene-d6                | 4.963  | 84    | 88081    | 3.742    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =    | 74.800% |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 30020    | 3.825    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =    | 76.600% |
| 41) Toluene-d8                | 7.246  | 98    | 77545    | 3.690    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =    | 73.800% |
| 43) trans-1,3-Dichloroprop... | 7.564  | 79    | 9144     | 3.370    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =    | 67.400% |
| 46) 2-Hexanone-d5             | 8.031  | 63    | 46462    | 43.619   | ug/L | 0.00    |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =    | 87.240% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 20065    | 4.376    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =    | 87.600% |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 31250    | 4.174    | ug/L | 0.00    |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =    | 83.400% |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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