

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031023\  
 Data File : VV030163.D  
 Acq On : 10 Mar 2023 18:28  
 Operator : SY/MD  
 Sample : 01868-10  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 COBD0

Quant Time: Mar 11 00:10:22 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR022323WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Mar 11 00:01:55 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.545  | 114            | 138121   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.793  | 117            | 138555   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.194 | 152            | 68621    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.282  | 65             | 29058    | 3.251  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 65.000%  |          |
| 7) Chloroethane-d5            | 1.539  | 69             | 35517    | 4.234  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 84.600%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.066  | 63             | 49679    | 2.704  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 54.000%# |          |
| 20) 2-Butanone-d5             | 3.822  | 46             | 97197    | 58.988 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 117.980% |          |
| 24) Chloroform-d              | 4.262  | 84             | 93513    | 5.122  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 102.400% |          |
| 26) 1,2-Dichloroethane-d4     | 4.957  | 65             | 40868    | 5.484  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 109.600% |          |
| 32) Benzene-d6                | 4.973  | 84             | 149262   | 4.004  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 80.000%  |          |
| 36) 1,2-Dichloropropane-d6    | 5.998  | 67             | 53727    | 4.790  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 95.800%  |          |
| 41) Toluene-d8                | 7.252  | 98             | 120187   | 3.401  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 68.000%# |          |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79             | 16155    | 4.210  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 84.200%  |          |
| 46) 2-Hexanone-d5             | 8.037  | 63             | 86888    | 54.731 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 109.460% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.162 | 84             | 46329    | 5.806  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 116.200% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.571 | 152            | 57579    | 4.959  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 99.200%  |          |
| Target Compounds              |        |                |          |        |          |          |
|                               |        |                |          |        | Qvalue   |          |
| 3) Chloromethane              | 1.217  | 50             | 6150     | 0.347  | ug/L     | 91       |
| 13) Acetone                   | 2.166  | 43             | 2685     | 2.205  | ug/L     | 84       |
| 47) Tetrachloroethene         | 7.918  | 164            | 1067     | 0.117  | ug/L     | 87       |
| -----                         |        |                |          |        |          |          |

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

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