

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW011624\  
 Data File : VW033664.D  
 Acq On : 16 Jan 2024 12:36  
 Operator : SY/MD  
 Sample : P1131-07  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AZ4

Quant Time: Jan 17 00:11:12 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011224WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jan 17 00:08:33 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539  | 114   | 116635   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 109345   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 54798    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.282  | 65    | 22743    | 3.566    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 71.400%  |
| 7) Chloroethane-d5            | 1.536  | 69    | 22848    | 4.039    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 80.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.063  | 65    | 11354    | 3.950    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 79.000%  |
| 20) 2-Butanone-d5             | 3.809  | 46    | 63582    | 40.773   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 81.540%  |
| 24) Chloroform-d              | 4.252  | 84    | 59417    | 4.308    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 86.200%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 28935    | 4.679    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 93.600%  |
| 32) Benzene-d6                | 4.963  | 84    | 111687   | 4.233    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.600%  |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 36228    | 4.119    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 82.400%  |
| 41) Toluene-d8                | 7.246  | 98    | 99790    | 4.237    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 84.800%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 11717    | 3.853    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 77.000%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 52815    | 44.236   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 88.480%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 23416    | 4.556    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 91.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 37276    | 4.430    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 88.600%  |

Target Compounds Qvalue

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

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