

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW052723\  
 Data File : VW031254.D  
 Acq On : 26 May 2023 18:27  
 Operator : SY/MD  
 Sample : 02963-01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0P02

Quant Time: May 27 01:46:56 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR052523WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat May 27 01:45:01 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.542  | 114   | 110022   | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 8.792  | 117   | 136629   | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.194 | 152   | 58437    | 5.000    | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.282  | 65    | 66242    | 5.433    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 108.600%  |
| 7) Chloroethane-d5            | 1.536  | 69    | 55342    | 5.818    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 116.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.063  | 65    | 27655    | 5.487    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 109.800%  |
| 20) 2-Butanone-d5             | 3.825  | 46    | 178619   | 68.060   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 136.120%# |
| 24) Chloroform-d              | 4.259  | 84    | 142968   | 5.913    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 118.200%  |
| 26) 1,2-Dichloroethane-d4     | 4.950  | 65    | 78449    | 6.566    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 131.400%# |
| 32) Benzene-d6                | 4.969  | 84    | 250393   | 4.388    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.800%   |
| 36) 1,2-Dichloropropane-d6    | 5.995  | 67    | 85439    | 4.475    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 89.400%   |
| 41) Toluene-d8                | 7.252  | 98    | 184002   | 3.690    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 73.800%   |
| 43) trans-1,3-Dichloroprop... | 7.564  | 79    | 21353    | 3.478    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 69.600%   |
| 46) 2-Hexanone-d5             | 8.037  | 63    | 110875   | 44.232   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 88.460%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.162 | 84    | 63331    | 4.700    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 94.000%   |
| 66) 1,2-Dichlorobenzene-d4    | 11.570 | 152   | 70739    | 5.159    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 103.200%  |

Target Compounds Qvalue

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

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