

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW071222\  
 Data File : VW026734.D  
 Acq On : 12 Jul 2022 18:39  
 Operator : SY/MD  
 Sample : N3601-23  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBUC4

Quant Time: Jul 13 03:04:15 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jul 13 02:57:58 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.616  | 114            | 221409   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117            | 225288   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 88623    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.301  | 65             | 97414    | 4.823  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 96.400%  |          |
| 7) Chloroethane-d5            | 1.561  | 69             | 88347    | 5.062  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 101.200% |          |
| 11) 1,1-Dichloroethene-d2     | 2.101  | 63             | 140457   | 3.622  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 72.400%  |          |
| 20) 2-Butanone-d5             | 3.902  | 46             | 173687   | 55.095 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 110.180% |          |
| 24) Chloroform-d              | 4.343  | 84             | 176451   | 4.996  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 100.000% |          |
| 26) 1,2-Dichloroethane-d4     | 5.031  | 65             | 83618    | 5.419  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 108.400% |          |
| 32) Benzene-d6                | 5.047  | 84             | 331757   | 4.846  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 97.000%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.069  | 67             | 107640   | 5.244  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 104.800% |          |
| 41) Toluene-d8                | 7.313  | 98             | 248728   | 4.093  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 81.800%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 21868    | 3.256  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 65.200%  |          |
| 46) 2-Hexanone-d5             | 8.092  | 63             | 136427   | 46.923 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 93.840%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 76724    | 4.798  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 96.000%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 83237    | 5.391  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 107.800% |          |

Target Compounds Qvalue

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

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