

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032323\  
 Data File : VV030312.D  
 Acq On : 23 Mar 2023 15:44  
 Operator : SY/MD  
 Sample : 02053-03  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EYF69

Quant Time: Mar 24 02:52:13 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR032323WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Mar 24 02:42:05 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.545  | 114   | 137285   | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.796  | 117   | 136515   | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.194 | 152   | 65163    | 5.000    | ug/L   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.281  | 65    | 41989    | 4.618    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 92.400%  |
| 7) Chloroethane-d5            | 1.539  | 69    | 40702    | 4.613    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 92.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.066  | 63    | 70686    | 3.276    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 65.600%  |
| 20) 2-Butanone-d5             | 3.815  | 46    | 114595   | 48.761   | ug/L   | -0.03    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 97.520%  |
| 24) Chloroform-d              | 4.262  | 84    | 105582   | 4.798    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 96.000%  |
| 26) 1,2-Dichloroethane-d4     | 4.953  | 65    | 52811    | 5.086    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 101.800% |
| 32) Benzene-d6                | 4.973  | 84    | 189664   | 4.930    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 98.600%  |
| 36) 1,2-Dichloropropane-d6    | 5.998  | 67    | 61721    | 5.125    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 102.400% |
| 41) Toluene-d8                | 7.252  | 98    | 157146   | 4.448    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 89.000%  |
| 43) trans-1,3-Dichloroprop... | 7.564  | 79    | 20006    | 4.412    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 88.200%  |
| 46) 2-Hexanone-d5             | 8.034  | 63    | 87084    | 47.793   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 95.580%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.162 | 84    | 44322    | 4.669    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 93.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.570 | 152   | 59623    | 5.119    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 102.400% |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 29) 1,1,1-Trichloroethane     | 4.526  | 97    | 13212    | 0.602    | ug/L   | 97       |
| 34) Trichloroethene           | 5.841  | 95    | 340060   | 26.004   | ug/L   | 99       |
| -----                         |        |       |          |          |        |          |

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

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