

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX031821\  
 Data File : VX021278.D  
 Acq On : 18 Mar 2021 12:52  
 Operator : JC/MD  
 Sample : VX0318WBL01  
 Misc : 25.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK306

Manual Integrations  
 APPROVED

MMDadoda  
 3/24/2021 1:18:07 PM

Quant Time: Mar 19 01:24:41 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXTR031821WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Mar 18 11:53:19 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.829  | 114   | 57086    | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.094 | 117   | 53189    | 5.00     | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.059 | 152   | 23650    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.387  | 65    | 17879    | 5.01     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 100.20%  |
| 7) Chloroethane-d5            | 1.693  | 69    | 14125    | 5.00     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 100.00%  |
| 11) 1,1-Dichloroethene-d2     | 2.340  | 63    | 31010    | 3.72     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 74.40%   |
| 20) 2-Butanone-d5             | 4.523  | 46    | 49678    | 50.61    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 101.22%  |
| 24) Chloroform-d              | 5.135  | 84    | 38210    | 4.85     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.00%   |
| 26) 1,2-Dichloroethane-d4     | 6.029  | 65    | 21900    | 4.79     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 95.80%   |
| 32) Benzene-d6                | 6.041  | 84    | 71860    | 5.06     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 101.20%  |
| 36) 1,2-Dichloropropane-d6    | 7.365  | 67    | 22845    | 5.12     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 102.40%  |
| 41) Toluene-d8                | 8.694  | 98    | 66683m   | 4.72     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 94.40%   |
| 43) trans-1,3-Dichloroprop... | 8.988  | 79    | 9422     | 4.72     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 94.40%   |
| 46) 2-Hexanone-d5             | 9.424  | 63    | 38848    | 49.30    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 98.60%   |
| 56) 1,1,2,2-Tetrachloroeth... | 11.230 | 84    | 16396    | 4.81     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 96.20%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.359 | 152   | 23526    | 5.35     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 107.00%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 14) Carbon disulfide          | 2.546  | 76    | 1178     | 0.09     | ug/L  | 96       |
| 16) Methylene chloride        | 2.829  | 84    | 3819     | 0.75     | ug/L  | 87       |
| -----                         |        |       |          |          |       |          |

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

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