

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW021022\  
 Data File : VW024570.D  
 Acq On : 10 Feb 2022 14:33  
 Operator : SY/MD  
 Sample : VW0210WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK301

Quant Time: Feb 11 23:55:29 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR020922WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Feb 11 23:54:44 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.612  | 114   | 130081   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.847  | 117   | 128508   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 64258    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65    | 47475    | 4.354    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 87.000%  |
| 7) Chloroethane-d5            | 1.568  | 69    | 42062    | 4.563    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 91.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63    | 73277    | 3.072    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 61.400%  |
| 20) 2-Butanone-d5             | 3.895  | 46    | 57628    | 31.837   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 63.680%  |
| 24) Chloroform-d              | 4.342  | 84    | 87405    | 4.555    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.027  | 65    | 42776    | 4.912    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 98.200%  |
| 32) Benzene-d6                | 5.043  | 84    | 179117   | 4.912    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 98.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 54615    | 4.816    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 96.400%  |
| 41) Toluene-d8                | 7.313  | 98    | 163671   | 4.813    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 96.200%  |
| 43) trans-1,3-Dichloroprop... | 7.619  | 79    | 20526    | 4.482    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 89.600%  |
| 46) 2-Hexanone-d5             | 8.085  | 63    | 68984    | 42.755   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 85.500%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84    | 32098    | 4.754    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 95.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152   | 51258    | 4.948    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 99.000%  |

Target Compounds Qvalue

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

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