

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV112324\  
 Data File : VV038303.D  
 Acq On : 23 Nov 2024 17:12  
 Operator : SY/MD  
 Sample : VIBLK201  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK201

Quant Time: Nov 23 23:01:38 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Nov 23 02:01:29 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.529  | 114   | 231260   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.780  | 117   | 246757   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.181 | 152   | 105130   | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.275  | 65    | 70597    | 3.983    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 79.600%  |
| 7) Chloroethane-d5            | 1.529  | 69    | 64763    | 4.517    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 90.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.053  | 65    | 31293    | 4.102    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 82.000%  |
| 20) 2-Butanone-d5             | 3.799  | 46    | 153159   | 43.193   | ug/L  | 0.01     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 86.380%  |
| 24) Chloroform-d              | 4.243  | 84    | 154283   | 4.485    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.600%  |
| 26) 1,2-Dichloroethane-d4     | 4.941  | 65    | 72730    | 4.712    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 94.200%  |
| 32) Benzene-d6                | 4.953  | 84    | 267529   | 4.195    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 83.800%  |
| 36) 1,2-Dichloropropane-d6    | 5.982  | 67    | 90091    | 4.591    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 91.800%  |
| 41) Toluene-d8                | 7.239  | 98    | 213763   | 3.622    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 72.400%  |
| 43) trans-1,3-Dichloroprop... | 7.558  | 79    | 28688    | 3.932    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 78.600%  |
| 46) 2-Hexanone-d5             | 8.024  | 63    | 101845   | 35.909   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 71.820%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 73430    | 4.408    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 88.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.554 | 152   | 87202    | 4.868    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 97.400%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV112324\  
Data File : VV038303.D  
Acq On : 23 Nov 2024 17:12  
Operator : SY/MD  
Sample : VIBLK201  
Misc : 25mL/MSVOA\_V/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VIBLK201

Quant Time: Nov 23 23:01:38 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111924WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Sat Nov 23 02:01:29 2024  
Response via : Initial Calibration

