

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV112624\  
 Data File : VV038360.D  
 Acq On : 26 Nov 2024 13:03  
 Operator : SY/MD  
 Sample : VIBLK205  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK205

Quant Time: Nov 27 00:21:04 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Nov 27 00:19:46 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.529  | 114   | 168341   | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 8.780  | 117   | 184569   | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.182 | 152   | 73495    | 5.000    | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.275  | 65    | 50555    | 3.918    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 78.400%   |
| 7) Chloroethane-d5            | 1.529  | 69    | 50946    | 4.881    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 97.600%   |
| 11) 1,1-Dichloroethene-d2     | 2.053  | 65    | 24642    | 4.438    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 88.800%   |
| 20) 2-Butanone-d5             | 3.780  | 46    | 174063   | 67.435   | ug/L  | -0.01     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 134.860%# |
| 24) Chloroform-d              | 4.243  | 84    | 130927   | 5.228    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 104.600%  |
| 26) 1,2-Dichloroethane-d4     | 4.937  | 65    | 68767    | 6.120    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 122.400%  |
| 32) Benzene-d6                | 4.953  | 84    | 213525   | 4.476    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.600%   |
| 36) 1,2-Dichloropropane-d6    | 5.982  | 67    | 77191    | 5.259    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 105.200%  |
| 41) Toluene-d8                | 7.240  | 98    | 164181   | 3.720    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 74.400%   |
| 43) trans-1,3-Dichloroprop... | 7.558  | 79    | 25979    | 4.760    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 95.200%   |
| 46) 2-Hexanone-d5             | 8.018  | 63    | 110949   | 52.300   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 104.600%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 75556    | 6.063    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 121.200%# |
| 66) 1,2-Dichlorobenzene-d4    | 11.554 | 152   | 68656    | 5.483    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 109.600%  |

Target Compounds Qvalue

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

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