

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW022122\  
 Data File : VW024772.D  
 Acq On : 21 Feb 2022 13:39  
 Operator : SY/MD  
 Sample : VIBLK259  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VIBLK259

Quant Time: Feb 22 03:28:35 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR021722WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Feb 22 03:27:30 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.613  | 114            | 170132   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117            | 154906   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246 | 152            | 69605    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 51193    | 3.548  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 71.000%  |          |
| 7) Chloroethane-d5            | 1.568  | 69             | 46237    | 3.906  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 78.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63             | 70841    | 2.679  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 53.600%# |          |
| 20) 2-Butanone-d5             | 3.886  | 46             | 100004   | 48.517 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 97.040%  |          |
| 24) Chloroform-d              | 4.346  | 84             | 92106    | 4.091  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 81.800%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.031  | 65             | 43447    | 4.329  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 86.600%  |          |
| 32) Benzene-d6                | 5.047  | 84             | 190290   | 4.258  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 85.200%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67             | 60050    | 4.566  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 91.400%  |          |
| 41) Toluene-d8                | 7.313  | 98             | 163589   | 4.029  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 80.600%  |          |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79             | 18260    | 4.168  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 83.400%  |          |
| 46) 2-Hexanone-d5             | 8.085  | 63             | 76807    | 44.554 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 89.100%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84             | 33400    | 4.214  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 84.200%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 52419    | 4.352  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 87.000%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          | Qvalue   |
| 16) Methylene chloride        | 2.510  | 84             | 10560    | 0.809  | ug/L     | 94       |
| 25) Chloroform                | 4.368  | 83             | 4252     | 0.172  | ug/L     | 93       |
| -----                         |        |                |          |        |          |          |

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

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