

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100522\  
 Data File : VV028364.D  
 Acq On : 05 Oct 2022 13:31  
 Operator : SY/MD  
 Sample : N4820-14  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Oct 06 02:32:27 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR100322WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Oct 04 02:28:45 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.613  | 114            | 185023   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117            | 184890   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246 | 152            | 87412    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.301  | 65             | 53925    | 3.879  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 77.600%  |          |
| 7) Chloroethane-d5            | 1.565  | 69             | 52567    | 4.467  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 89.400%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.101  | 63             | 79193    | 3.022  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 60.400%  |          |
| 20) 2-Butanone-d5             | 3.912  | 46             | 143767   | 61.120 | ug/L     | 0.03     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 122.240% |          |
| 24) Chloroform-d              | 4.343  | 84             | 119500   | 4.745  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 94.800%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.027  | 65             | 60226    | 5.158  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 103.200% |          |
| 32) Benzene-d6                | 5.043  | 84             | 239600   | 4.724  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 94.400%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67             | 75541    | 5.192  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 103.800% |          |
| 41) Toluene-d8                | 7.313  | 98             | 192446   | 4.126  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 82.600%  |          |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79             | 25082    | 4.526  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 90.600%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 115139   | 50.764 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 101.520% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84             | 56713    | 5.142  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 102.800% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 74876    | 4.977  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 99.600%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          | Qvalue   |
| 16) Methylene chloride        | 2.503  | 84             | 4497     | 0.301  | ug/L     | 97       |
| -----                         |        |                |          |        |          |          |

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

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