

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV092822\  
 Data File : VV028163.D  
 Acq On : 28 Sep 2022 16:51  
 Operator : SY/MD  
 Sample : N4871-06  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 F5H26

Quant Time: Sep 29 01:29:38 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR092222WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Sep 29 01:25:35 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.612  | 114            | 158795   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117            | 152233   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246 | 152            | 69945    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.301  | 65             | 48326    | 2.935  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 58.800%  |          |
| 7) Chloroethane-d5            | 1.561  | 69             | 48411    | 3.699  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 74.000%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.101  | 63             | 66708    | 2.336  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 46.800%# |          |
| 20) 2-Butanone-d5             | 3.892  | 46             | 159011   | 57.212 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 114.420% |          |
| 24) Chloroform-d              | 4.342  | 84             | 118814   | 4.523  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 90.400%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.027  | 65             | 58296    | 4.664  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 93.200%  |          |
| 32) Benzene-d6                | 5.043  | 84             | 210532   | 4.218  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 84.400%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67             | 68648    | 4.411  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 88.200%  |          |
| 41) Toluene-d8                | 7.313  | 98             | 154675   | 3.423  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 68.400%# |          |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79             | 21549    | 3.834  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 76.600%  |          |
| 46) 2-Hexanone-d5             | 8.085  | 63             | 114175   | 48.667 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 97.340%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84             | 49267    | 4.632  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 92.600%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 66167    | 4.823  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 96.400%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          | Qvalue   |
| 47) Tetrachloroethene         | 7.973  | 164            | 73584    | 8.761  | ug/L     | 97       |
| -----                         |        |                |          |        |          |          |

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

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