

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061022\  
 Data File : VV026111.D  
 Acq On : 10 Jun 2022 22:29  
 Operator : SY/MD  
 Sample : N3272-20  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0B67

Quant Time: Jun 11 01:29:56 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR060822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Jun 11 01:25:15 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units     | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|-----------|----------|
| Internal Standards            |        |                |          |        |           |          |
| 1) 1,4-Difluorobenzene        | 5.625  | 114            | 148038   | 5.000  | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117            | 150694   | 5.000  | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 59606    | 5.000  | ug/L      | 0.00     |
| System Monitoring Compounds   |        |                |          |        |           |          |
| 4) Vinyl Chloride-d3          | 1.320  | 65             | 50143    | 5.770  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 115.400%  |          |
| 7) Chloroethane-d5            | 1.581  | 69             | 56718    | 6.243  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 124.800%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.121  | 63             | 81573    | 4.064  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 81.200%   |          |
| 20) 2-Butanone-d5             | 3.931  | 46             | 87595    | 68.152 | ug/L      | 0.03     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 136.300%# |          |
| 24) Chloroform-d              | 4.362  | 84             | 109978   | 5.971  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 119.400%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.047  | 65             | 48169    | 6.412  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 128.200%  |          |
| 32) Benzene-d6                | 5.060  | 84             | 207175   | 5.689  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 113.800%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.076  | 67             | 67830    | 6.021  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 120.400%  |          |
| 41) Toluene-d8                | 7.320  | 98             | 158822   | 4.935  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 98.800%   |          |
| 43) trans-1,3-Dichloroprop... | 7.629  | 79             | 15060    | 4.541  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 90.800%   |          |
| 46) 2-Hexanone-d5             | 8.092  | 63             | 72695    | 49.805 | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 99.620%   |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 41669    | 5.486  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 109.800%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152            | 55660    | 6.104  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 122.000%# |          |
| Target Compounds              |        |                |          |        |           |          |
| 9) Trichlorofluoromethane     | 1.767  | 101            | 2343     | 0.108  | ug/L      | 97       |
| 34) Trichloroethene           | 5.925  | 95             | 5398     | 0.436  | ug/L      | 95       |
| 47) Tetrachloroethene         | 7.982  | 164            | 3146     | 0.328  | ug/L      | 84       |
| 53) m,p-Xylene                | 9.146  | 106            | 1208     | 0.060  | ug/L      | 79       |

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

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