

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW111621\  
 Data File : VW023551.D  
 Acq On : 16 Nov 2021 22:22  
 Operator : SY/MD  
 Sample : M4627-01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 H4630

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 11/17/2021  
 Supervised By : Mahesh Dadoda 11/18/2021

Quant Time: Nov 17 03:40:11 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Nov 17 02:49:39 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114   | 120025   | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117   | 119982   | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 52210    | 5.000    | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65    | 26885    | 3.576    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 71.600%  |
| 7) Chloroethane-d5            | 1.568  | 69    | 25340    | 4.135    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 82.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63    | 40577    | 2.883    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 57.600%# |
| 20) 2-Butanone-d5             | 3.915  | 46    | 55931m   | 43.176   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 86.360%  |
| 24) Chloroform-d              | 4.349  | 84    | 64408    | 4.019    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 80.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65    | 31157    | 4.324    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 86.400%  |
| 32) Benzene-d6                | 5.050  | 84    | 119030   | 3.866    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 77.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.069  | 67    | 38337    | 4.230    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 84.600%  |
| 41) Toluene-d8                | 7.317  | 98    | 99898    | 3.463    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 69.200%# |
| 43) trans-1,3-Dichloroprop... | 7.629  | 79    | 12806    | 3.727    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 74.600%  |
| 46) 2-Hexanone-d5             | 8.095  | 63    | 40092    | 31.711   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 63.420%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 22438    | 3.443    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 68.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 39939    | 4.594    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 91.800%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.195  | 43    | 4249m    | 5.368    | ug/L   |          |
| -----                         |        |       |          |          |        |          |

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

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