

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW111221\  
 Data File : VV023466.D  
 Acq On : 13 Nov 2021 01:13  
 Operator : SY/MD  
 Sample : M4616-10  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG1Y3

Quant Time: Nov 13 02:00:46 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Nov 13 01:39:11 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units     | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|-----------|----------|
| -----                         |        |                |          |        |           |          |
| Internal Standards            |        |                |          |        |           |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 114170   | 5.000  | ug/L      | -0.02    |
| 28) Chlorobenzene-d5          | 8.853  | 117            | 115827   | 5.000  | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252 | 152            | 50222    | 5.000  | ug/L      | 0.00     |
| System Monitoring Compounds   |        |                |          |        |           |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 48568    | 6.791  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 135.800%# |          |
| 7) Chloroethane-d5            | 1.568  | 69             | 35542    | 6.097  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 122.000%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63             | 63502    | 4.743  | ug/L      | -0.01    |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 94.800%   |          |
| 20) 2-Butanone-d5             | 3.899  | 46             | 71131    | 57.726 | ug/L      | -0.09    |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 115.460%  |          |
| 24) Chloroform-d              | 4.349  | 84             | 79168    | 5.194  | ug/L      | -0.01    |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 103.800%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65             | 38662    | 5.641  | ug/L      | -0.02    |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 112.800%  |          |
| 32) Benzene-d6                | 5.050  | 84             | 156917   | 5.280  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 105.600%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.069  | 67             | 46051    | 5.264  | ug/L      | -0.03    |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 105.200%  |          |
| 41) Toluene-d8                | 7.317  | 98             | 136432   | 4.899  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 98.000%   |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 15168    | 4.572  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 91.400%   |          |
| 46) 2-Hexanone-d5             | 8.091  | 63             | 44675    | 36.604 | ug/L      | -0.02    |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 73.200%   |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 28045    | 4.458  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 89.200%   |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152            | 49036    | 5.864  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 117.200%  |          |
| -----                         |        |                |          |        |           |          |
| Target Compounds              |        |                |          |        |           | Qvalue   |
| 34) Trichloroethene           | 5.924  | 95             | 818      | 0.095  | ug/L #    | 76       |
| 47) Tetrachloroethene         | 7.985  | 164            | 2303     | 0.309  | ug/L      | 94       |
| -----                         |        |                |          |        |           |          |

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

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