

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW110121\  
 Data File : VW023125.D  
 Acq On : 01 Nov 2021 18:55  
 Operator : SY/MD  
 Sample : M4400-11  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG346

Quant Time: Nov 02 01:17:46 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102221WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Nov 02 01:11:36 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 128311   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117            | 129670   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252 | 152            | 60389    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 28417    | 2.535  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 50.600%  |          |
| 7) Chloroethane-d5            | 1.568  | 69             | 26890    | 3.877  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 77.600%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63             | 45927    | 2.839  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 56.800%# |          |
| 20) 2-Butanone-d5             | 3.883  | 46             | 87889    | 48.866 | ug/L     | -0.02    |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 97.740%  |          |
| 24) Chloroform-d              | 4.352  | 84             | 84112    | 4.615  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 92.200%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65             | 39477    | 4.595  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 91.800%  |          |
| 32) Benzene-d6                | 5.053  | 84             | 157156   | 4.151  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 83.000%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 50046    | 4.294  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 85.800%  |          |
| 41) Toluene-d8                | 7.320  | 98             | 134693   | 3.961  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 79.200%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 17509    | 4.288  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 85.800%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 70626    | 46.718 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 93.440%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 34352    | 4.269  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 85.400%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152            | 52921    | 4.912  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 98.200%  |          |
| Target Compounds              |        |                |          |        |          |          |
|                               |        |                |          |        | Qvalue   |          |
| 13) Acetone                   | 2.175  | 43             | 4317     | 4.892  | ug/L     | 90       |
| 42) Toluene                   | 7.400  | 91             | 5509     | 0.156  | ug/L     | 88       |
| -----                         |        |                |          |        |          |          |

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

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