

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110821\  
 Data File : VV023286.D  
 Acq On : 08 Nov 2021 18:07  
 Operator : SY/MD  
 Sample : M4522-16  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG331

Quant Time: Nov 09 05:17:38 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Nov 09 05:13:22 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 124264   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117            | 125368   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 57879    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 32464    | 4.170  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 83.400%  |          |
| 7) Chloroethane-d5            | 1.568  | 69             | 30287    | 4.774  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 95.400%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63             | 48395    | 3.321  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 66.400%  |          |
| 20) 2-Butanone-d5             | 3.883  | 46             | 84808    | 63.235 | ug/L     | -0.02    |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 126.460% |          |
| 24) Chloroform-d              | 4.349  | 84             | 80999    | 4.882  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 97.600%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65             | 39247    | 5.261  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 105.200% |          |
| 32) Benzene-d6                | 5.053  | 84             | 150763   | 4.687  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 93.800%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 49015    | 5.176  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 103.600% |          |
| 41) Toluene-d8                | 7.320  | 98             | 126747   | 4.205  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 84.000%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 16720    | 4.657  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 93.200%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 62179    | 47.068 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 94.140%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 31965    | 4.694  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 93.800%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152            | 50714    | 5.262  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 105.200% |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        | Qvalue   |          |
| 13) Acetone                   | 2.172  | 43             | 3984     | 4.862  | ug/L     | 89       |
| -----                         |        |                |          |        |          |          |

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

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