

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110221\  
 Data File : VV023147.D  
 Acq On : 02 Nov 2021 14:45  
 Operator : SY/MD  
 Sample : M4443-01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0B08

Quant Time: Nov 02 22:42:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102221WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Nov 02 22:38:58 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114   | 128409   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117   | 130378   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 61769    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65    | 43019    | 3.834    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 76.600%  |
| 7) Chloroethane-d5            | 1.568  | 69    | 34722    | 5.003    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 100.000% |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63    | 59204    | 3.658    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 73.200%  |
| 20) 2-Butanone-d5             | 3.892  | 46    | 80438    | 44.689   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 89.380%  |
| 24) Chloroform-d              | 4.352  | 84    | 83514    | 4.578    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65    | 40124    | 4.666    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 93.400%  |
| 32) Benzene-d6                | 5.053  | 84    | 164105   | 4.311    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 86.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67    | 49559    | 4.229    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 84.600%  |
| 41) Toluene-d8                | 7.317  | 98    | 141497   | 4.138    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 82.800%  |
| 43) trans-1,3-Dichloroprop... | 7.628  | 79    | 17109    | 4.167    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 83.400%  |
| 46) 2-Hexanone-d5             | 8.091  | 63    | 64613    | 42.508   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 85.020%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 33164    | 4.099    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 82.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 53777    | 4.879    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 97.600%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 34) Trichloroethene           | 5.931  | 95    | 487      | 0.055    | ug/L  | 80       |
| -----                         |        |       |          |          |       |          |

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

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