

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU122721\  
 Data File : VU046610.D  
 Acq On : 27 Dec 2021 19:51  
 Operator : SY/MD  
 Sample : M5126-12  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0J25

Quant Time: Dec 28 04:59:35 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR122121WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Dec 28 04:55:25 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.253  | 114   | 67978    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.420  | 117   | 70259    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 34822    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 3776     | 0.705    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 14.200%# |
| 7) Chloroethane-d5            | 1.919  | 69    | 5424     | 1.286    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 25.800%# |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 65    | 1330     | 0.589    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 11.800%# |
| 20) 2-Butanone-d5             | 4.652  | 46    | 92834    | 59.772   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 119.540% |
| 24) Chloroform-d              | 5.070  | 84    | 21626    | 2.204    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 44.000%# |
| 26) 1,2-Dichloroethane-d4     | 5.706  | 65    | 14144    | 2.522    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 50.400%# |
| 32) Benzene-d6                | 5.732  | 84    | 23041    | 1.176    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 23.600%# |
| 36) 1,2-Dichloropropane-d6    | 6.693  | 67    | 12525    | 2.128    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 42.600%# |
| 41) Toluene-d8                | 7.899  | 98    | 13443    | 0.756    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 15.200%# |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 4538     | 1.667    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 33.400%# |
| 46) 2-Hexanone-d5             | 8.639  | 63    | 78207    | 48.938   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 97.880%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 24734    | 4.095    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 81.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152   | 16029    | 2.499    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 50.000%# |

Target Compounds Qvalue

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

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