

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV100821\  
 Data File : VV022695.D  
 Acq On : 08 Oct 2021 12:09  
 Operator : SY/MD  
 Sample : M4027-01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AT5

Quant Time: Oct 09 01:24:12 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR100721WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 09 01:23:25 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114   | 130171   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117   | 130702   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252 | 152   | 58045    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 33983    | 3.794    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 75.800%  |
| 7) Chloroethane-d5            | 1.564  | 69    | 34018    | 4.227    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 84.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63    | 51780    | 2.947    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 59.000%# |
| 20) 2-Butanone-d5             | 3.924  | 46    | 63657    | 27.108   | ug/L  | 0.01     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 54.220%  |
| 24) Chloroform-d              | 4.349  | 84    | 71552    | 3.877    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 77.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65    | 35326    | 3.944    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 78.800%  |
| 32) Benzene-d6                | 5.050  | 84    | 138995   | 3.572    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 71.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67    | 43555    | 3.780    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 75.600%  |
| 41) Toluene-d8                | 7.317  | 98    | 113927   | 3.387    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 67.800%# |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79    | 13356    | 3.494    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 69.800%  |
| 46) 2-Hexanone-d5             | 8.098  | 63    | 55304    | 35.902   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 71.800%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220 | 84    | 27789    | 3.560    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 71.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 46021    | 4.276    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 85.600%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 3) Chloromethane              | 1.240  | 50    | 2381     | 0.250    | ug/L  | 89       |
| -----                         |        |       |          |          |       |          |

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

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