

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV101823\  
 Data File : VV032477.D  
 Acq On : 18 Oct 2023 17:33  
 Operator : SY/MD  
 Sample : 04944-05  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A4964

Quant Time: Oct 19 04:34:16 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR092923WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Oct 19 04:26:22 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.535  | 114   | 94585    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117   | 105392   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 48192    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 37429    | 4.866    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 97.400%  |
| 7) Chloroethane-d5            | 1.532  | 69    | 32814    | 5.255    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 105.200% |
| 11) 1,1-Dichloroethene-d2     | 2.059  | 65    | 13625    | 4.200    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 84.000%  |
| 20) 2-Butanone-d5             | 3.805  | 46    | 82906    | 42.604   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 85.200%  |
| 24) Chloroform-d              | 4.252  | 84    | 56711    | 4.179    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 83.600%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 30433    | 4.735    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 94.600%  |
| 32) Benzene-d6                | 4.963  | 84    | 121656   | 3.923    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 78.400%  |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 40141    | 3.907    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 78.200%  |
| 41) Toluene-d8                | 7.246  | 98    | 106651   | 3.761    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 75.200%  |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 13633    | 3.744    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 74.800%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 68180    | 39.800   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 79.600%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 32034    | 4.457    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 89.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152   | 38751    | 4.333    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 86.600%  |

Target Compounds Qvalue

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

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