

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU091224\  
 Data File : VU060728.D  
 Acq On : 12 Sep 2024 20:50  
 Operator : MD/SY  
 Sample : P3967-11  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AR9

Quant Time: Sep 13 05:50:25 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUSIM081624.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Sat Aug 17 05:03:57 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.258  | 114   | 8529     | 0.500    | ug/L  | 0.00     |
| 5) Chlorobenzene-d5           | 9.419  | 117   | 12636    | 0.500    | ug/L  | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.808 | 152   | 3846     | 0.500    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 2) Vinyl Chloride-d3          | 1.597  | 65    | 6148     | 0.443    | ug/L  | 0.00     |
| Spiked Amount                 | 0.500  | Range | 40 - 130 | Recovery | =     | 88.000%  |
| 4) 1,2-Dichloroethane-d4      | 5.685  | 65    | 3877     | 0.527    | ug/L  | -0.02    |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =     | 106.000% |
| 7) 1,2-Dichloropropane-d6     | 6.687  | 67    | 4080     | 0.519    | ug/L  | 0.00     |
| Spiked Amount                 | 0.500  | Range | 60 - 140 | Recovery | =     | 104.000% |
| 8) Toluene-d8                 | 7.887  | 98    | 8810     | 0.543    | ug/L  | 0.00     |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =     | 108.000% |
| 10) 1,1,2,2-Tetrachloroeth... | 10.745 | 84    | 3402     | 0.494    | ug/L  | 0.00     |
| Spiked Amount                 | 0.500  | Range | 65 - 120 | Recovery | =     | 98.000%  |

Target Compounds Qvalue

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

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