

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU120324\  
 Data File : VU062080.D  
 Acq On : 03 Dec 2024 11:41  
 Operator : MD/SY  
 Sample : VSTDICV0.5  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VICV042

Quant Time: Dec 03 20:44:30 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUSIM120324.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Tue Dec 03 20:41:18 2024  
 Response via : Initial Calibration

| Compound                      | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-------------------------------|-----------|-------|----------|----------|------------|----------|
| -----                         |           |       |          |          |            |          |
| Internal Standards            |           |       |          |          |            |          |
| 1) 1,4-Difluorobenzene        | 6.258     | 114   | 16805    | 0.500    | ug/L       | 0.00     |
| 5) Chlorobenzene-d5           | 9.419     | 117   | 23722    | 0.500    | ug/L       | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.808    | 152   | 7961     | 0.500    | ug/L       | 0.00     |
| System Monitoring Compounds   |           |       |          |          |            |          |
| 2) Vinyl Chloride-d3          | 1.597     | 65    | 6204     | 0.522    | ug/L       | 0.00     |
| Spiked Amount                 | 0.500     | Range | 40 - 130 | Recovery | = 104.000% |          |
| 4) 1,2-Dichloroethane-d4      | 5.685     | 65    | 6479     | 0.527    | ug/L       | 0.00     |
| Spiked Amount                 | 0.500     | Range | 70 - 130 | Recovery | = 106.000% |          |
| 7) 1,2-Dichloropropane-d6     | 6.687     | 67    | 7082     | 0.524    | ug/L       | 0.00     |
| Spiked Amount                 | 0.500     | Range | 60 - 140 | Recovery | = 104.000% |          |
| 8) Toluene-d8                 | 7.888     | 98    | 18677    | 0.515    | ug/L       | 0.00     |
| Spiked Amount                 | 0.500     | Range | 70 - 130 | Recovery | = 104.000% |          |
| 10) 1,1,2,2-Tetrachloroeth... | 10.746    | 84    | 5961     | 0.526    | ug/L       | 0.00     |
| Spiked Amount                 | 0.500     | Range | 65 - 120 | Recovery | = 106.000% |          |
| Target Compounds              |           |       |          |          |            |          |
|                               |           |       |          |          | Qvalue     |          |
| 3) Vinyl chloride             | 1.597     | 62    | 7460     | 0.488    | ug/L       | 99       |
| 6) Trichloroethene            | 6.544     | 95    | 6674     | 0.478    | ug/L       | 99       |
| 9) 1,2-Dibromoethane          | 8.924     | 107   | 4234     | 0.476    | ug/L       | 99       |
| 12) 1,2,3-Trichloropropane    | 10.814    | 75    | 4103     | 0.487    | ug/L       | 99       |
| 13) 1,2-Dibromo-3-chloropr... | 12.991    | 75    | 801      | 0.496    | ug/L       | 98       |
| -----                         |           |       |          |          |            |          |

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

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