

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU091124\  
 Data File : VU060714.D  
 Acq On : 12 Sep 2024 12:03  
 Operator : MD/SY  
 Sample : P3918-21  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AR8

Quant Time: Sep 13 05:22:52 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  | 3457       | 0.500    | ug/L  | 0.00     |
| 5) Chlorobenzene-d5           | 9.419          | 117  | 5229       | 0.500    | ug/L  | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.808         | 152  | 1550       | 0.500    | ug/L  | 0.00     |
| System Monitoring Compounds   |                |      |            |          |       |          |
| 2) Vinyl Chloride-d3          | 1.597          | 65   | 2232       | 0.397    | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 40 - 130 |      | Recovery = | 80.000%  |       |          |
| 4) 1,2-Dichloroethane-d4      | 5.685          | 65   | 1473       | 0.494    | ug/L  | -0.02    |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = | 98.000%  |       |          |
| 7) 1,2-Dichloropropane-d6     | 6.687          | 67   | 1487       | 0.457    | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 60 - 140 |      | Recovery = | 92.000%  |       |          |
| 8) Toluene-d8                 | 7.888          | 98   | 3383       | 0.504    | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = | 100.000% |       |          |
| 10) 1,1,2,2-Tetrachloroeth... | 10.746         | 84   | 1206       | 0.424    | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 65 - 120 |      | Recovery = | 84.000%  |       |          |

Target Compounds Qvalue

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

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