

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU122624\  
 Data File : VU062602.D  
 Acq On : 27 Dec 2024 03:33  
 Operator : MD/SY  
 Sample : P5344-16 200X  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0CJ5

Quant Time: Dec 27 03:48:31 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR120924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Dec 27 01:06:59 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.239  | 114   | 101844   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.409  | 117   | 96280    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 45771    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 21469    | 3.125    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 62.600%  |
| 7) Chloroethane-d5            | 1.907  | 69    | 20317    | 4.158    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 83.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 11370    | 3.479    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 69.600%  |
| 20) 2-Butanone-d5             | 4.624  | 46    | 67195    | 51.040   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 102.080% |
| 24) Chloroform-d              | 5.052  | 84    | 64921    | 4.367    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65    | 39164    | 5.357    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 107.200% |
| 32) Benzene-d6                | 5.718  | 84    | 113441   | 4.091    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 81.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.679  | 67    | 33268    | 4.193    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 83.800%  |
| 41) Toluene-d8                | 7.888  | 98    | 105944   | 4.044    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 80.800%  |
| 43) trans-1,3-Dichloroprop... | 8.171  | 79    | 15109    | 4.326    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 86.600%  |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 60548    | 57.467   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 114.940% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84    | 30023    | 4.863    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 97.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.184 | 152   | 42873    | 5.083    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 101.600% |

Target Compounds Qvalue

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

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