

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU121124\  
 Data File : VU062249.D  
 Acq On : 11 Dec 2024 18:36  
 Operator : MD/SY  
 Sample : P5251-09  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 F7J26

Quant Time: Dec 12 00:30:14 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR120924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Dec 12 00:24:05 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 98074    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.409  | 117   | 91750    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 42395    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 24843    | 3.755    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 75.200%  |
| 7) Chloroethane-d5            | 1.908  | 69    | 20079    | 4.267    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 85.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 11914    | 3.786    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 75.800%  |
| 20) 2-Butanone-d5             | 4.628  | 46    | 63689    | 50.236   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 100.480% |
| 24) Chloroform-d              | 5.052  | 84    | 63284    | 4.420    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65    | 34566    | 4.910    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 98.200%  |
| 32) Benzene-d6                | 5.718  | 84    | 114280   | 4.325    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 86.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.679  | 67    | 34599    | 4.576    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 91.600%  |
| 41) Toluene-d8                | 7.891  | 98    | 102300   | 4.098    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 82.000%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 14107    | 4.239    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 84.800%  |
| 46) 2-Hexanone-d5             | 8.628  | 63    | 47429    | 47.238   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 94.480%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.747 | 84    | 27905    | 4.743    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 94.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 39140    | 5.010    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 100.200% |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU121124\  
Data File : VU062249.D  
Acq On : 11 Dec 2024 18:36  
Operator : MD/SY  
Sample : P5251-09  
Misc : 25mL/MSVOA\_U/WATER  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
F7J26

Quant Time: Dec 12 00:30:14 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR120924WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Thu Dec 12 00:24:05 2024  
Response via : Initial Calibration

