

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110124\  
 Data File : VU061389.D  
 Acq On : 02 Nov 2024 02:53  
 Operator : MD/SY  
 Sample : P4668-02  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AD4

Quant Time: Nov 04 05:09:37 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR102324WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Nov 01 00:44:02 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 173933   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.409  | 117   | 162089   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 70156    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.595  | 65    | 36675    | 3.104    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 62.000%  |
| 7) Chloroethane-d5            | 1.907  | 69    | 39476    | 3.644    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 72.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 17573    | 3.476    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 69.600%  |
| 20) 2-Butanone-d5             | 4.628  | 46    | 109196   | 45.520   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 91.040%  |
| 24) Chloroform-d              | 5.055  | 84    | 95033    | 4.237    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.800%  |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 49219    | 4.403    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 88.000%  |
| 32) Benzene-d6                | 5.718  | 84    | 193229   | 4.231    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 59858    | 4.359    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 87.200%  |
| 41) Toluene-d8                | 7.891  | 98    | 171982   | 4.027    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 80.600%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 19309    | 3.445    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 68.800%  |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 95369    | 41.543   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 83.080%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84    | 46066    | 4.436    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 88.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 56747    | 4.568    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 91.400%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110124\  
Data File : VU061389.D  
Acq On : 02 Nov 2024 02:53  
Operator : MD/SY  
Sample : P4668-02  
Misc : 25mL/MSVOA\_U/WATER  
ALS Vial : 45 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
C0AD4

Quant Time: Nov 04 05:09:37 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR102324WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Fri Nov 01 00:44:02 2024  
Response via : Initial Calibration

