

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU071624\  
 Data File : VU059964.D  
 Acq On : 16 Jul 2024 11:04  
 Operator : MD/SY  
 Sample : VU0716WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK018

Quant Time: Jul 17 02:26:19 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061724WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jul 17 02:25:31 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.248  | 114   | 125408   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.415  | 117   | 132821   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.811 | 152   | 57114    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.595  | 65    | 43166    | 4.950    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 99.000%  |
| 7) Chloroethane-d5            | 1.907  | 69    | 38417    | 4.579    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 91.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 16323    | 4.512    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 90.200%  |
| 20) 2-Butanone-d5             | 4.621  | 46    | 90806    | 50.553   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 101.100% |
| 24) Chloroform-d              | 5.058  | 84    | 81933    | 4.578    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.698  | 65    | 42232    | 4.898    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 98.000%  |
| 32) Benzene-d6                | 5.724  | 84    | 155439   | 4.252    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 85.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.689  | 67    | 52514    | 4.688    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 93.800%  |
| 41) Toluene-d8                | 7.898  | 98    | 125086   | 3.681    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 73.600%  |
| 43) trans-1,3-Dichloroprop... | 8.180  | 79    | 16517    | 4.709    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 94.200%  |
| 46) 2-Hexanone-d5             | 8.631  | 63    | 65013    | 44.610   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 89.220%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.753 | 84    | 44721    | 4.832    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 96.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.193 | 152   | 47722    | 4.695    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 93.800%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU071624\  
Data File : VU059964.D  
Acq On : 16 Jul 2024 11:04  
Operator : MD/SY  
Sample : VU0716WBL01  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VBLK018

Quant Time: Jul 17 02:26:19 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061724WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Wed Jul 17 02:25:31 2024  
Response via : Initial Calibration

