

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU072622\  
 Data File : VU049936.D  
 Acq On : 27 Jul 2022 01:46  
 Operator : SY/MD  
 Sample : N3873-06  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GBJ30

Quant Time: Jul 27 05:31:32 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR072222WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jul 27 05:17:43 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 81756    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 80762    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 35403    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 23611    | 3.567    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 71.400%  |
| 7) Chloroethane-d5            | 1.912  | 69    | 22852    | 4.125    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 82.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 10887    | 3.685    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 73.800%  |
| 20) 2-Butanone-d5             | 4.636  | 46    | 128463   | 53.942   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 107.880% |
| 24) Chloroform-d              | 5.063  | 84    | 63021    | 4.275    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 85.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65    | 37896    | 4.384    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 87.600%  |
| 32) Benzene-d6                | 5.729  | 84    | 105072   | 3.818    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 76.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 40898    | 4.302    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 86.000%  |
| 41) Toluene-d8                | 7.899  | 98    | 79342    | 3.298    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 66.000%# |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 12141    | 3.517    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 70.400%  |
| 46) 2-Hexanone-d5             | 8.636  | 63    | 58610    | 42.849   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 85.700%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 38924    | 4.875    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 97.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 32114    | 4.395    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 87.800%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU072622\  
Data File : VU049936.D  
Acq On : 27 Jul 2022 01:46  
Operator : SY/MD  
Sample : N3873-06  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
GBJ30

Quant Time: Jul 27 05:31:32 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR072222WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Wed Jul 27 05:17:43 2022  
Response via : Initial Calibration

