

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031522\  
 Data File : VU047570.D  
 Acq On : 15 Mar 2022 12:23  
 Operator : SY/MD  
 Sample : N1861-14  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Mar 16 06:45:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR031422WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Mar 16 06:43:54 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.253  | 114   | 132622   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 131719   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 66511    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.601  | 65    | 33971    | 3.917    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 78.400%  |
| 7) Chloroethane-d5            | 1.919  | 69    | 35236    | 4.476    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 89.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.572  | 65    | 15233    | 3.745    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 75.000%  |
| 20) 2-Butanone-d5             | 4.646  | 46    | 135533   | 54.309   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 108.620% |
| 24) Chloroform-d              | 5.067  | 84    | 84183    | 4.420    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.707  | 65    | 48627    | 4.712    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 94.200%  |
| 32) Benzene-d6                | 5.729  | 84    | 160261   | 4.180    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 83.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.694  | 67    | 54479    | 4.518    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 90.400%  |
| 41) Toluene-d8                | 7.899  | 98    | 135160   | 3.759    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 75.200%  |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 20911    | 4.125    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 82.400%  |
| 46) 2-Hexanone-d5             | 8.636  | 63    | 121896   | 46.386   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 92.780%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 54130    | 4.495    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 90.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 62268    | 4.480    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 89.600%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031522\  
Data File : VU047570.D  
Acq On : 15 Mar 2022 12:23  
Operator : SY/MD  
Sample : N1861-14  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
VHBLK001

Quant Time: Mar 16 06:45:19 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR031422WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Wed Mar 16 06:43:54 2022  
Response via : Initial Calibration

