

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU030322\  
 Data File : VU047310.D  
 Acq On : 03 Mar 2022 12:20  
 Operator : SY/MD  
 Sample : N1745-15  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Mar 04 01:54:33 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR021622WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Mar 04 01:50:04 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.253  | 114   | 137561   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.420  | 117   | 140341   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 84930    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.601  | 65    | 44790    | 3.855    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 77.200%  |
| 7) Chloroethane-d5            | 1.919  | 69    | 37718    | 4.096    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 82.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.572  | 65    | 19363    | 4.030    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 80.600%  |
| 20) 2-Butanone-d5             | 4.642  | 46    | 133270   | 47.992   | ug/L  | -0.01    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 95.980%  |
| 24) Chloroform-d              | 5.070  | 84    | 83837    | 4.344    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 86.800%  |
| 26) 1,2-Dichloroethane-d4     | 5.706  | 65    | 46035    | 4.290    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 85.800%  |
| 32) Benzene-d6                | 5.732  | 84    | 169751   | 4.329    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 86.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.694  | 67    | 54226    | 4.346    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 87.000%  |
| 41) Toluene-d8                | 7.899  | 98    | 159492   | 4.158    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 83.200%  |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 22692    | 4.012    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 80.200%  |
| 46) 2-Hexanone-d5             | 8.636  | 63    | 123236   | 41.380   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 82.760%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 51074    | 4.504    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 90.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152   | 70131    | 4.602    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 92.000%  |

Target Compounds Qvalue

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

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