

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU020122\  
 Data File : VU046987.D  
 Acq On : 02 Feb 2022 01:24  
 Operator : SY/MD  
 Sample : N1349-13 100X  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0HQ2

Quant Time: Feb 02 04:09:01 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR011822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Feb 02 03:49:05 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 91652    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.420  | 117   | 107637   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 44095    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 44977    | 5.791    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 115.800% |
| 7) Chloroethane-d5            | 1.919  | 69    | 36285    | 5.930    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 118.600% |
| 11) 1,1-Dichloroethene-d2     | 2.571  | 65    | 17827    | 5.771    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 115.400% |
| 20) 2-Butanone-d5             | 4.645  | 46    | 94717    | 41.168   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 82.340%  |
| 24) Chloroform-d              | 5.070  | 84    | 71895    | 5.273    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 105.400% |
| 26) 1,2-Dichloroethane-d4     | 5.706  | 65    | 39936    | 5.379    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 107.600% |
| 32) Benzene-d6                | 5.732  | 84    | 138958   | 4.393    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.693  | 67    | 45356    | 4.775    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 95.600%  |
| 41) Toluene-d8                | 7.899  | 98    | 104501   | 3.609    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 72.200%  |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 16410    | 3.934    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 78.600%  |
| 46) 2-Hexanone-d5             | 8.636  | 63    | 91095    | 36.882   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 73.760%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 42542    | 4.461    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 89.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152   | 37376    | 4.520    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 90.400%  |

Target Compounds Qvalue

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

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