

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032622\  
 Data File : VU047717.D  
 Acq On : 26 Mar 2022 18:21  
 Operator : SY/MD  
 Sample : N2081-18DL 20X  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW5Y5DL

Quant Time: Mar 28 05:11:13 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM032422WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon Mar 28 05:05:44 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250   | 114   | 317064   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417   | 117   | 323216   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812  | 152   | 173963   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.600   | 65    | 95656    | 41.603   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 83.200%  |
| 7) Chloroethane-d5            | 1.916   | 69    | 89801    | 49.533   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 99.060%  |
| 11) 1,1-Dichloroethene-d2     | 2.571   | 63    | 135781   | 32.278   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 64.560%  |
| 21) 2-Butanone-d5             | 4.629   | 46    | 218945   | 110.943  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 110.940% |
| 24) Chloroform-d              | 5.067   | 84    | 199647   | 47.456   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.920%  |
| 26) 1,2-Dichloroethane-d4     | 5.703   | 65    | 132477   | 51.343   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.680% |
| 32) Benzene-d6                | 5.729   | 84    | 401475   | 49.364   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.720%  |
| 36) 1,2-Dichloropropane-d6    | 6.693   | 67    | 131404   | 52.610   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 105.220% |
| 41) Toluene-d8                | 7.899   | 98    | 366534   | 46.256   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 92.520%  |
| 43) trans-1,3-Dichloroprop... | 8.179   | 79    | 59232    | 46.809   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 93.620%  |
| 47) 2-Hexanone-d5             | 8.636   | 63    | 168226   | 115.052  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 115.050% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758  | 84    | 213031   | 49.698   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 99.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195  | 152   | 160091   | 51.726   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 103.460% |

Target Compounds Qvalue

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

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