

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041122\  
 Data File : VU047914.D  
 Acq On : 11 Apr 2022 18:23  
 Operator : SY/MD  
 Sample : N2343-01 20X  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0HX5

Quant Time: Apr 12 02:04:47 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM032422WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Apr 12 01:57:58 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250   | 114   | 379733   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417   | 117   | 405426   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812  | 152   | 206216   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.600   | 65    | 103489   | 37.582   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 75.160%  |
| 7) Chloroethane-d5            | 1.916   | 69    | 91387    | 42.089   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 84.180%  |
| 11) 1,1-Dichloroethene-d2     | 2.568   | 63    | 135772   | 26.949   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 53.900%# |
| 21) 2-Butanone-d5             | 4.626   | 46    | 191654   | 81.087   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 81.090%  |
| 24) Chloroform-d              | 5.067   | 84    | 205271   | 40.740   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 81.480%  |
| 26) 1,2-Dichloroethane-d4     | 5.703   | 65    | 133699   | 43.265   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 86.540%  |
| 32) Benzene-d6                | 5.729   | 84    | 406927   | 39.888   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 79.780%  |
| 36) 1,2-Dichloropropane-d6    | 6.693   | 67    | 133058   | 42.470   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 84.940%  |
| 41) Toluene-d8                | 7.899   | 98    | 355538   | 35.770   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 71.540%# |
| 43) trans-1,3-Dichloroprop... | 8.182   | 79    | 56670    | 35.703   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 71.400%  |
| 47) 2-Hexanone-d5             | 8.636   | 63    | 140264   | 76.477   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 76.480%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758  | 84    | 212099   | 39.447   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 78.900%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195  | 152   | 158488   | 43.199   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 86.400%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041122\  
Data File : VU047914.D  
Acq On : 11 Apr 2022 18:23  
Operator : SY/MD  
Sample : N2343-01 20X  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
C0HX5

Quant Time: Apr 12 02:04:47 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM032422WMA.M  
Quant Title : VOC Analysis  
QLast Update : Tue Apr 12 01:57:58 2022  
Response via : Initial Calibration

