

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU062222\  
 Data File : VU049374.D  
 Acq On : 23 Jun 2022 13:11  
 Operator : SY/MD  
 Sample : N3392-13  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Jun 24 01:12:20 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM061022WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Jun 24 01:09:54 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.247   | 114   | 227230   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417   | 117   | 207114   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812  | 152   | 93802    | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597   | 65    | 70760    | 50.549   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 101.100% |
| 7) Chloroethane-d5            | 1.903   | 69    | 55808    | 54.297   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 108.600% |
| 11) 1,1-Dichloroethene-d2     | 2.565   | 63    | 95298    | 36.078   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 72.160%  |
| 21) 2-Butanone-d5             | 4.620   | 46    | 179573   | 117.003  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 117.000% |
| 24) Chloroform-d              | 5.060   | 84    | 149680   | 50.123   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 100.240% |
| 26) 1,2-Dichloroethane-d4     | 5.700   | 65    | 97280    | 50.282   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 100.560% |
| 32) Benzene-d6                | 5.726   | 84    | 276764   | 53.890   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.780% |
| 36) 1,2-Dichloropropane-d6    | 6.690   | 67    | 102869   | 59.582   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 119.160% |
| 41) Toluene-d8                | 7.896   | 98    | 237847   | 52.513   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 105.020% |
| 43) trans-1,3-Dichloroprop... | 8.179   | 79    | 42296    | 52.073   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 104.140% |
| 47) 2-Hexanone-d5             | 8.629   | 63    | 108191   | 119.732  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 119.730% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.755  | 84    | 154639   | 53.627   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 107.260% |
| 66) 1,2-Dichlorobenzene-d4    | 12.192  | 152   | 89290    | 54.709   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 109.420% |

Target Compounds Qvalue

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

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