

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041822\  
 Data File : VU048118.D  
 Acq On : 18 Apr 2022 14:07  
 Operator : SY/MD  
 Sample : N2374-02ME  
 Misc : 4.72g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BFFD5ME

Quant Time: Apr 19 03:39:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM032422WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Apr 19 03:36:43 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon           | Response | Conc        | Units | Dev(Min) |
|-------------------------------|---------|----------------|----------|-------------|-------|----------|
| -----                         |         |                |          |             |       |          |
| Internal Standards            |         |                |          |             |       |          |
| 1) 1,4-Difluorobenzene        | 6.247   | 114            | 307161   | 50.000      | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.423   | 117            | 326180   | 50.000      | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.816  | 152            | 179371   | 50.000      | ug/L  | 0.00     |
| System Monitoring Compounds   |         |                |          |             |       |          |
| 4) Vinyl Chloride-d3          | 1.597   | 65             | 129452   | 58.117      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | = 116.240%  |       |          |
| 7) Chloroethane-d5            | 1.874   | 69             | 72103    | 41.053      | ug/L  | -0.04    |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | = 82.100%   |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.539   | 63             | 201749   | 49.506      | ug/L  | -0.03    |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | = 99.020%   |       |          |
| 21) 2-Butanone-d5             | 4.633   | 46             | 417548   | 218.400     | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | = 218.400%# |       |          |
| 24) Chloroform-d              | 5.063   | 84             | 359470   | 88.201      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | = 176.400%# |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.700   | 65             | 237163   | 94.879      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | = 189.760%# |       |          |
| 32) Benzene-d6                | 5.723   | 84             | 695549   | 84.744      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | = 169.480%# |       |          |
| 36) 1,2-Dichloropropane-d6    | 6.690   | 67             | 245368   | 97.344      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | = 194.680%# |       |          |
| 41) Toluene-d8                | 7.899   | 98             | 612556   | 76.602      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | = 153.200%# |       |          |
| 43) trans-1,3-Dichloroprop... | 8.182   | 79             | 105099   | 82.301      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | = 164.600%# |       |          |
| 47) 2-Hexanone-d5             | 8.655   | 63             | 294731   | 199.739     | ug/L  | 0.02     |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | = 199.740%# |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764  | 84             | 458461   | 105.982     | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | = 211.960%# |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.198  | 152            | 306957   | 96.189      | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | = 192.380%# |       |          |

Target Compounds Qvalue

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

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