

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW072322\  
 Data File : VW026927.D  
 Acq On : 23 Jul 2022 17:15  
 Operator : SY/MD  
 Sample : N3766-09ME  
 Misc : 3.30g/5.0mL/100uL/5mL/MSVOA\_V/MEOH  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 COZD6ME

Quant Time: Jul 25 02:09:50 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon Jul 25 02:02:46 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Krupa Patel 07/25/2022  
 Supervised By :Mahesh Dadoda 07/25/2022

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.609   | 114   | 678609   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117   | 662367   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 293931   | 50.000   | ug/L  | 0.00     |
|                               |         |       |          |          |       |          |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.301   | 65    | 190778m  | 33.520   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 67.040%  |
| 7) Chloroethane-d5            | 1.558   | 69    | 103568m  | 22.493   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 44.980%# |
| 11) 1,1-Dichloroethene-d2     | 2.079   | 63    | 280633   | 27.407   | ug/L  | -0.02    |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 54.820%# |
| 21) 2-Butanone-d5             | 3.895   | 46    | 382839   | 99.792   | ug/L  | 0.02     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 99.790%  |
| 24) Chloroform-d              | 4.339   | 84    | 463375   | 41.368   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 82.740%  |
| 26) 1,2-Dichloroethane-d4     | 5.024   | 65    | 292341   | 45.626   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 91.260%  |
| 32) Benzene-d6                | 5.037   | 84    | 929765   | 46.437   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 92.880%  |
| 36) 1,2-Dichloropropane-d6    | 6.063   | 67    | 308963   | 47.884   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 95.760%  |
| 41) Toluene-d8                | 7.313   | 98    | 765445   | 43.694   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 87.380%  |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79    | 113593   | 42.015   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 84.040%  |
| 47) 2-Hexanone-d5             | 8.095   | 63    | 278191   | 99.020   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 99.020%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 438307   | 44.716   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 89.440%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 288969   | 52.403   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 104.800% |
|                               |         |       |          |          |       |          |
| Target Compounds              |         |       |          |          |       | Qvalue   |
| 15) Methyl Acetate            | 2.436   | 43    | 10454    | 1.759    | ug/L  | 92       |
| 22) 2-Butanone                | 3.995   | 43    | 34443m   | 9.375    | ug/L  |          |
| -----                         |         |       |          |          |       |          |

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

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