

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW071123\  
 Data File : VW031679.D  
 Acq On : 11 Jul 2023 15:20  
 Operator : SY/MD  
 Sample : VW0711MBL01  
 Misc : 5.00g/5.0uL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK369

Quant Time: Jul 11 16:06:00 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM071123WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Jul 11 13:50:08 2023  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539   | 114   | 311009   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789   | 117   | 324871   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.191  | 152   | 150000   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 130643   | 46.410   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 92.820%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 115136   | 56.520   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 113.040% |
| 11) 1,1-Dichloroethene-d2     | 2.060   | 65    | 64388    | 51.347   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 102.700% |
| 21) 2-Butanone-d5             | 3.793   | 46    | 175336   | 99.249   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 99.250%  |
| 24) Chloroform-d              | 4.252   | 84    | 263213   | 46.852   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.700%  |
| 26) 1,2-Dichloroethane-d4     | 4.944   | 65    | 166099   | 47.020   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.040%  |
| 32) Benzene-d6                | 4.963   | 84    | 461509   | 47.380   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.760%  |
| 36) 1,2-Dichloropropane-d6    | 5.992   | 67    | 164432   | 52.212   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 104.420% |
| 41) Toluene-d8                | 7.249   | 98    | 381665   | 43.580   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 87.160%  |
| 43) trans-1,3-Dichloroprop... | 7.558   | 79    | 68003    | 43.242   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 86.480%  |
| 47) 2-Hexanone-d5             | 8.030   | 63    | 103940   | 88.506   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 88.510%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.159  | 84    | 217695   | 45.638   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 91.280%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.567  | 152   | 148328   | 53.912   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 107.820% |

Target Compounds Qvalue

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

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