

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW101322\  
 Data File : VW028537.D  
 Acq On : 13 Oct 2022 15:17  
 Operator : SY/MD  
 Sample : N5070-03ME  
 Misc : 3.99g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0BK7ME

Quant Time: Oct 14 04:50:11 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM100722WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Oct 14 04:49:18 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.603   | 114   | 306970   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.844   | 117   | 295624   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.242  | 152   | 165466   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 48842    | 20.621   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 41.240%# |
| 7) Chloroethane-d5            | 1.564   | 69    | 44244    | 23.558   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 47.120%# |
| 11) 1,1-Dichloroethene-d2     | 2.085   | 63    | 86291    | 21.406   | ug/L  | -0.02    |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 42.820%# |
| 21) 2-Butanone-d5             | 3.908   | 46    | 157629   | 76.022   | ug/L  | 0.02     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 76.020%  |
| 24) Chloroform-d              | 4.333   | 84    | 182560   | 42.025   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 84.040%  |
| 26) 1,2-Dichloroethane-d4     | 5.018   | 65    | 132967   | 47.461   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.920%  |
| 32) Benzene-d6                | 5.034   | 84    | 296647   | 31.316   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 62.640%# |
| 36) 1,2-Dichloropropane-d6    | 6.056   | 67    | 109052   | 35.309   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 70.620%  |
| 41) Toluene-d8                | 7.304   | 98    | 267106   | 31.494   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 62.980%# |
| 43) trans-1,3-Dichloroprop... | 7.616   | 79    | 64645    | 41.064   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 82.120%  |
| 47) 2-Hexanone-d5             | 8.108   | 63    | 142456   | 84.790   | ug/L  | 0.03     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 84.790%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84    | 190701   | 45.122   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 90.240%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.619  | 152   | 157043   | 45.804   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 91.600%  |

Target Compounds Qvalue

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

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