

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012825\  
 Data File : VX044744.D  
 Acq On : 28 Jan 2025 15:02  
 Operator : JC/MD  
 Sample : VX0128MBL01  
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK753

Quant Time: Jan 29 07:40:13 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML012825WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Jan 28 12:04:44 2025  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.751   | 114   | 306132   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.049  | 117   | 271147   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.018  | 152   | 115927   | 50.000   | ug/L  | 0.00     |
|                               |         |       |          |          |       |          |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.367   | 65    | 99947    | 43.373   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 86.740%  |
| 7) Chloroethane-d5            | 1.642   | 69    | 34907    | 39.874   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 79.740%  |
| 11) 1,1-Dichloroethene-d2     | 2.294   | 65    | 39606    | 40.209   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 80.420%  |
| 21) 2-Butanone-d5             | 4.452   | 46    | 115617   | 117.362  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 117.360% |
| 24) Chloroform-d              | 5.044   | 84    | 172589   | 42.622   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 85.240%  |
| 26) 1,2-Dichloroethane-d4     | 5.946   | 65    | 107410   | 44.192   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.380%  |
| 32) Benzene-d6                | 5.964   | 84    | 377431   | 44.518   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 89.040%  |
| 36) 1,2-Dichloropropane-d6    | 7.299   | 67    | 118985   | 44.339   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 88.680%  |
| 41) Toluene-d8                | 8.641   | 98    | 330540   | 44.050   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 88.100%  |
| 43) trans-1,3-Dichloroprop... | 8.945   | 79    | 55232    | 43.390   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 86.780%  |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 74248    | 93.488   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 93.490%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 155135   | 46.521   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 93.040%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 104409   | 46.030   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 92.060%  |

Target Compounds Qvalue

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

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