

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121924\  
 Data File : VX044422.D  
 Acq On : 19 Dec 2024 09:40  
 Operator : JC/MD  
 Sample : VX1219MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Dec 20 02:29:42 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML120524WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Dec 18 04:40:20 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.757   | 114   | 234269   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 202800   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.018  | 152   | 84805    | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 98642    | 46.012   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 92.020%  |
| 7) Chloroethane-d5            | 1.648   | 69    | 77700    | 46.787   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 93.580%  |
| 11) 1,1-Dichloroethene-d2     | 2.294   | 65    | 39564    | 43.152   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 86.300%  |
| 21) 2-Butanone-d5             | 4.459   | 46    | 108180   | 82.419   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 82.420%  |
| 24) Chloroform-d              | 5.056   | 84    | 165640   | 40.693   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 81.380%  |
| 26) 1,2-Dichloroethane-d4     | 5.952   | 65    | 115346   | 40.071   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 80.140%  |
| 32) Benzene-d6                | 5.964   | 84    | 322356   | 46.003   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 92.000%  |
| 36) 1,2-Dichloropropane-d6    | 7.300   | 67    | 97314    | 44.725   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 89.440%  |
| 41) Toluene-d8                | 8.647   | 98    | 289529   | 44.686   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 89.380%  |
| 43) trans-1,3-Dichloroprop... | 8.946   | 79    | 40023    | 38.277   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 76.560%  |
| 47) 2-Hexanone-d5             | 9.385   | 63    | 69083    | 81.429   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 81.430%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 123218   | 42.233   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 84.460%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 87557    | 44.312   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 88.620%  |

Target Compounds Qvalue

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

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