

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121324\  
 Data File : VX044268.D  
 Acq On : 13 Dec 2024 09:46  
 Operator : JC/MD  
 Sample : VX1213MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK735

Quant Time: Dec 13 22:47:26 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXLM120524WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Dec 07 03:56:15 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.751   | 114   | 211042   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.049  | 117   | 193552   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.018  | 152   | 79044    | 50.000   | ug/L  | 0.00     |
|                               |         |       |          |          |       |          |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 78184    | 40.483   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 80.960%  |
| 7) Chloroethane-d5            | 1.648   | 69    | 65688    | 43.907   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 87.820%  |
| 11) 1,1-Dichloroethene-d2     | 2.294   | 65    | 32220    | 39.010   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 78.020%  |
| 21) 2-Butanone-d5             | 4.446   | 46    | 111542   | 94.333   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 94.330%  |
| 24) Chloroform-d              | 5.044   | 84    | 152222   | 41.512   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 83.020%  |
| 26) 1,2-Dichloroethane-d4     | 5.946   | 65    | 114440   | 44.131   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.260%  |
| 32) Benzene-d6                | 5.964   | 84    | 273577   | 40.907   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 81.820%  |
| 36) 1,2-Dichloropropane-d6    | 7.300   | 67    | 88224    | 42.484   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 84.960%  |
| 41) Toluene-d8                | 8.641   | 98    | 262892   | 42.514   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 85.020%  |
| 43) trans-1,3-Dichloroprop... | 8.946   | 79    | 38326    | 38.405   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 76.820%  |
| 47) 2-Hexanone-d5             | 9.385   | 63    | 69224    | 85.494   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 85.490%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 119657   | 42.972   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 85.940%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 80182    | 43.537   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 87.080%  |

Target Compounds Qvalue

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

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