

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102524\  
 Data File : VX043517.D  
 Acq On : 25 Oct 2024 12:33  
 Operator : JC/MD  
 Sample : VX1025MBL02  
 Misc : 5.00g/5mL/100uL/5mL/MSVOA\_X/MEOH  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK714

Quant Time: Oct 26 01:35:16 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML102524WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Oct 26 01:33:53 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.757   | 114   | 292279   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 261424   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.018  | 152   | 121864   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 73462    | 46.204   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 92.400%  |
| 7) Chloroethane-d5            | 1.666   | 69    | 61830    | 48.559   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 97.120%  |
| 11) 1,1-Dichloroethene-d2     | 2.306   | 65    | 36771    | 48.974   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 97.940%  |
| 21) 2-Butanone-d5             | 4.458   | 46    | 135375   | 102.215  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 102.220% |
| 24) Chloroform-d              | 5.056   | 84    | 173729   | 47.243   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.480%  |
| 26) 1,2-Dichloroethane-d4     | 5.952   | 65    | 121514   | 49.179   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.360%  |
| 32) Benzene-d6                | 5.970   | 84    | 329839   | 49.703   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 99.400%  |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 103723   | 50.210   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 100.420% |
| 41) Toluene-d8                | 8.647   | 98    | 296974   | 48.879   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 97.760%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 50779    | 46.723   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 93.440%  |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 109816   | 107.183  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 107.180% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 155715   | 50.633   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 101.260% |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 111955   | 50.615   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 101.220% |

Target Compounds Qvalue

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

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