

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121724\  
 Data File : VX044359.D  
 Acq On : 17 Dec 2024 18:14  
 Operator : JC/MD  
 Sample : P5235-18 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 C0AT9

Quant Time: Dec 18 04:42:36 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   | 226631   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 192301   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 78974    | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 71767    | 34.604   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 69.200%  |
| 7) Chloroethane-d5            | 1.648   | 69    | 69215    | 43.083   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 86.160%  |
| 11) 1,1-Dichloroethene-d2     | 2.294   | 65    | 31619    | 35.649   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 71.300%  |
| 21) 2-Butanone-d5             | 4.465   | 46    | 122114   | 96.170   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 96.170%  |
| 24) Chloroform-d              | 5.056   | 84    | 165028   | 41.909   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 83.820%  |
| 26) 1,2-Dichloroethane-d4     | 5.952   | 65    | 116207   | 41.730   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 83.460%  |
| 32) Benzene-d6                | 5.964   | 84    | 295727   | 44.507   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 89.020%  |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 97904    | 47.452   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 94.900%  |
| 41) Toluene-d8                | 8.647   | 98    | 253565   | 41.272   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 82.540%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 37909    | 38.234   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 76.460%  |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 81304    | 101.067  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 101.070% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 131823   | 47.650   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 95.300%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 86020    | 46.748   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 93.500%  |

Target Compounds Qvalue

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

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