

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041524\  
 Data File : VX041074.D  
 Acq On : 15 Apr 2024 13:35  
 Operator : JC/MD  
 Sample : P2098-03 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 C0RJ5

Quant Time: Apr 16 02:50:24 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML041024WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Apr 16 02:47:54 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.763   | 114   | 278275   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 267958   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 141250   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 81686    | 41.271   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 82.540%  |
| 7) Chloroethane-d5            | 1.666   | 69    | 72577    | 44.961   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 89.920%  |
| 11) 1,1-Dichloroethene-d2     | 2.306   | 65    | 34423    | 40.736   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 81.480%  |
| 21) 2-Butanone-d5             | 4.452   | 46    | 131175   | 121.666  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 121.670% |
| 24) Chloroform-d              | 5.056   | 84    | 165883   | 44.917   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 89.840%  |
| 26) 1,2-Dichloroethane-d4     | 5.958   | 65    | 110326   | 45.926   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 91.860%  |
| 32) Benzene-d6                | 5.970   | 84    | 321967   | 44.259   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.520%  |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 97134    | 45.783   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 91.560%  |
| 41) Toluene-d8                | 8.647   | 98    | 295340   | 41.556   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 83.120%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 44995    | 42.143   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 84.280%  |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 89283    | 99.812   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 99.810%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 150584   | 47.914   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 95.820%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 138917   | 49.027   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 98.060%  |

Target Compounds Qvalue

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

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