

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX031824\  
 Data File : VX040699.D  
 Acq On : 18 Mar 2024 15:14  
 Operator : JC/MD  
 Sample : P1753-17  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 YCKY8

Quant Time: Mar 19 01:24:55 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML030724WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Mar 19 01:22:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.763   | 114   | 142286   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 138214   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 65927    | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 61485    | 49.296   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 98.600%  |
| 7) Chloroethane-d5            | 1.666   | 69    | 47986    | 48.190   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 96.380%  |
| 11) 1,1-Dichloroethene-d2     | 2.306   | 65    | 27980    | 48.732   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 97.460%  |
| 21) 2-Butanone-d5             | 4.452   | 46    | 91728    | 95.838   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 95.840%  |
| 24) Chloroform-d              | 5.056   | 84    | 114965   | 49.634   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 99.260%  |
| 26) 1,2-Dichloroethane-d4     | 5.952   | 65    | 84522    | 48.876   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 97.760%  |
| 32) Benzene-d6                | 5.970   | 84    | 211997   | 49.995   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 99.980%  |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 63846    | 48.582   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 97.160%  |
| 41) Toluene-d8                | 8.647   | 98    | 198540   | 48.585   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 97.160%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 32380    | 46.293   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 92.580%  |
| 47) 2-Hexanone-d5             | 9.378   | 63    | 66489    | 91.691   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 91.690%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 92966    | 47.247   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 94.500%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 72852    | 52.760   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 105.520% |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.374   | 43    | 120778   | 176.711  | ug/L   | 99       |
| -----                         |         |       |          |          |        |          |

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

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