

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041124\  
 Data File : VX041003.D  
 Acq On : 12 Apr 2024 02:14  
 Operator : JC/MD  
 Sample : P2049-10 100X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 CORH7

Quant Time: Apr 12 06:34:21 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML041024WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Apr 11 05:36:34 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.763   | 114   | 284892   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 264707   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 139340   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 73229    | 36.138   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 72.280%  |
| 7) Chloroethane-d5            | 1.666   | 69    | 66305    | 40.121   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 80.240%  |
| 11) 1,1-Dichloroethene-d2     | 2.306   | 65    | 32588    | 37.668   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 75.340%  |
| 21) 2-Butanone-d5             | 4.452   | 46    | 133209   | 120.683  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 120.680% |
| 24) Chloroform-d              | 5.056   | 84    | 160739   | 42.513   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 85.020%  |
| 26) 1,2-Dichloroethane-d4     | 5.952   | 65    | 106733   | 43.398   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 86.800%  |
| 32) Benzene-d6                | 5.970   | 84    | 315257   | 43.869   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 87.740%  |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 95940    | 45.775   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 91.560%  |
| 41) Toluene-d8                | 8.647   | 98    | 285810   | 40.709   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 81.420%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 41204    | 39.066   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 78.140%  |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 88481    | 100.130  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 100.130% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 146773   | 47.275   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 94.540%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 129353   | 46.278   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 92.560%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041124\  
Data File : VX041003.D  
Acq On : 12 Apr 2024 02:14  
Operator : JC/MD  
Sample : P2049-10 100X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
C0RH7

Quant Time: Apr 12 06:34:21 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML041024WMA.M  
Quant Title : VOC Analysis  
QLast Update : Thu Apr 11 05:36:34 2024  
Response via : Initial Calibration

