

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041224\  
 Data File : VX041015.D  
 Acq On : 12 Apr 2024 09:23  
 Operator : JC/MD  
 Sample : VX0412WBL01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK669

Quant Time: Apr 13 01:37:05 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML041024WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Apr 13 01:36:25 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.757   | 114   | 295670   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.049  | 117   | 277702   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 144228   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 117263   | 55.760   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 111.520% |
| 7) Chloroethane-d5            | 1.666   | 69    | 93497    | 54.513   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 109.020% |
| 11) 1,1-Dichloroethene-d2     | 2.307   | 65    | 48524    | 54.044   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 108.080% |
| 21) 2-Butanone-d5             | 4.446   | 46    | 140454   | 122.608  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 122.610% |
| 24) Chloroform-d              | 5.056   | 84    | 196674   | 50.122   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 100.240% |
| 26) 1,2-Dichloroethane-d4     | 5.952   | 65    | 129201   | 50.619   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 101.240% |
| 32) Benzene-d6                | 5.971   | 84    | 402536   | 53.393   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 106.780% |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 117889   | 53.615   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 107.240% |
| 41) Toluene-d8                | 8.647   | 98    | 382637   | 51.951   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 103.900% |
| 43) trans-1,3-Dichloroprop... | 8.946   | 79    | 55304    | 49.981   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 99.960%  |
| 47) 2-Hexanone-d5             | 9.378   | 63    | 98057    | 105.774  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 105.770% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 166471   | 51.110   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 102.220% |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 158106   | 54.647   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 109.300% |

Target Compounds Qvalue

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

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