

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX050924\  
 Data File : VX041440.D  
 Acq On : 09 May 2024 17:29  
 Operator : JC/MD  
 Sample : P2374-03 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E0Y33

Quant Time: May 09 23:41:42 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML050924WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu May 09 23:24:52 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.757   | 114   | 265297   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 238861   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 118595   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 63511    | 42.210   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 84.420%  |
| 7) Chloroethane-d5            | 1.648   | 69    | 51055    | 46.249   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 92.500%  |
| 11) 1,1-Dichloroethene-d2     | 2.294   | 65    | 34811    | 45.968   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 91.940%  |
| 21) 2-Butanone-d5             | 4.465   | 46    | 127205   | 113.398  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 113.400% |
| 24) Chloroform-d              | 5.056   | 84    | 154736   | 46.506   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.020%  |
| 26) 1,2-Dichloroethane-d4     | 5.952   | 65    | 106338   | 44.427   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.860%  |
| 32) Benzene-d6                | 5.971   | 84    | 310538   | 47.589   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 95.180%  |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 92645    | 47.782   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 95.560%  |
| 41) Toluene-d8                | 8.647   | 98    | 281908   | 41.828   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 83.660%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 39945    | 41.122   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 82.240%  |
| 47) 2-Hexanone-d5             | 9.385   | 63    | 90571    | 100.245  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 100.250% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 136196   | 44.635   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 89.280%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 124941   | 51.559   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 103.120% |

Target Compounds Qvalue

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

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