

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121724\  
 Data File : VX044337.D  
 Acq On : 17 Dec 2024 09:39  
 Operator : JC/MD  
 Sample : VX1217WBL01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK739

Quant Time: Dec 18 03:05:03 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML120524WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Dec 18 03:03:46 2024  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|-------|----------|
| -----                         |                |      |            |          |       |          |
| Internal Standards            |                |      |            |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.757          | 114  | 237866     | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055         | 117  | 203864     | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024         | 152  | 81712      | 50.000   | ug/L  | 0.00     |
|                               |                |      |            |          |       |          |
| System Monitoring Compounds   |                |      |            |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368          | 65   | 89610      | 41.167   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 135 |      | Recovery = | 82.340%  |       |          |
| 7) Chloroethane-d5            | 1.642          | 69   | 72358      | 42.912   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 130 |      | Recovery = | 85.820%  |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.294          | 65   | 36883      | 39.620   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 79.240%  |       |          |
| 21) 2-Butanone-d5             | 4.459          | 46   | 145667     | 109.301  | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 40 - 130 |      | Recovery = | 109.300% |       |          |
| 24) Chloroform-d              | 5.056          | 84   | 193869     | 46.908   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 93.820%  |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.952          | 65   | 134342     | 45.964   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 91.920%  |       |          |
| 32) Benzene-d6                | 5.964          | 84   | 343130     | 48.712   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 97.420%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 7.306          | 67   | 112578     | 51.470   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 120 |      | Recovery = | 102.940% |       |          |
| 41) Toluene-d8                | 8.647          | 98   | 294085     | 45.152   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 90.300%  |       |          |
| 43) trans-1,3-Dichloroprop... | 8.952          | 79   | 46558      | 44.294   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 88.580%  |       |          |
| 47) 2-Hexanone-d5             | 9.384          | 63   | 91810      | 107.653  | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 45 - 130 |      | Recovery = | 107.650% |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189         | 84   | 153115     | 52.207   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 65 - 120 |      | Recovery = | 104.420% |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.317         | 152  | 97566      | 51.247   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 102.500% |       |          |

Target Compounds Qvalue

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

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