

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV101124\  
 Data File : VV037733.D  
 Acq On : 11 Oct 2024 15:53  
 Operator : SY/MD  
 Sample : P4349-16  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :

Quant Time: Oct 14 06:19:50 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092624WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon Oct 14 06:04:26 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.529   | 114   | 626215   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.776   | 117   | 616977   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.178  | 152   | 288505   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 176364   | 32.083   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 64.160%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 159610   | 37.406   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 74.820%  |
| 11) 1,1-Dichloroethene-d2     | 2.056   | 65    | 85444    | 37.204   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 74.400%  |
| 21) 2-Butanone-d5             | 3.799   | 46    | 162090   | 82.784   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 82.780%  |
| 24) Chloroform-d              | 4.243   | 84    | 405523   | 41.464   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 82.920%  |
| 26) 1,2-Dichloroethane-d4     | 4.937   | 65    | 247550   | 43.244   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 86.480%  |
| 32) Benzene-d6                | 4.953   | 84    | 797155   | 41.290   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 82.580%  |
| 36) 1,2-Dichloropropane-d6    | 5.986   | 67    | 256245   | 41.681   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 83.360%  |
| 41) Toluene-d8                | 7.236   | 98    | 703982   | 40.213   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 80.420%  |
| 43) trans-1,3-Dichloroprop... | 7.548   | 79    | 109934   | 38.494   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 76.980%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 104813   | 80.740   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 80.740%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146  | 84    | 294590   | 41.240   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 82.480%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.554  | 152   | 281994   | 46.385   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 92.780%  |

Target Compounds Qvalue

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

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