

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV083021\  
 Data File : VV021992.D  
 Acq On : 30 Aug 2021 10:11  
 Operator : SY/MD  
 Sample : VV0830WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK243

Quant Time: Aug 31 02:35:55 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Aug 31 02:34:28 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.616   | 114   | 367596   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 353310   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152   | 182869   | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 121447   | 47.708   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 95.420%  |
| 7) Chloroethane-d5            | 1.564   | 69    | 100801   | 50.706   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 101.420% |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 159354   | 37.851   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 75.700%  |
| 21) 2-Butanone-d5             | 3.870   | 46    | 170832   | 97.850   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 97.850%  |
| 24) Chloroform-d              | 4.346   | 84    | 227651   | 49.044   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 98.080%  |
| 26) 1,2-Dichloroethane-d4     | 5.031   | 65    | 141941   | 51.916   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 103.840% |
| 32) Benzene-d6                | 5.047   | 84    | 488877   | 51.015   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 102.040% |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67    | 154062   | 51.120   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 102.240% |
| 41) Toluene-d8                | 7.317   | 98    | 453720   | 50.156   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 100.320% |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 69361    | 48.355   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 96.720%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 110355   | 95.434   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 95.430%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 192169   | 49.788   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 99.580%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 185173   | 51.509   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 103.020% |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 25) Chloroform                | 4.375   | 83    | 8094     | 1.675    | ug/L   | 92       |
| -----                         |         |       |          |          |        |          |

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

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