

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV091721\  
 Data File : VV022172.D  
 Acq On : 17 Sep 2021 09:31  
 Operator : SY/MD  
 Sample : VV0917WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK255

Quant Time: Sep 18 02:55:15 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Sep 18 02:49:48 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.616   | 114   | 305820   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 289134   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152   | 132857   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 87542    | 41.335   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 82.680%  |
| 7) Chloroethane-d5            | 1.561   | 69    | 78704    | 47.588   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 95.180%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 133940   | 38.241   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 76.480%  |
| 21) 2-Butanone-d5             | 3.870   | 46    | 148243   | 102.064  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 102.060% |
| 24) Chloroform-d              | 4.346   | 84    | 192606   | 49.876   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 99.760%  |
| 26) 1,2-Dichloroethane-d4     | 5.031   | 65    | 120213   | 52.850   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 105.700% |
| 32) Benzene-d6                | 5.047   | 84    | 398691   | 50.839   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 101.680% |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67    | 126781   | 51.405   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 102.820% |
| 41) Toluene-d8                | 7.317   | 98    | 349653   | 47.232   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 94.460%  |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 53287    | 45.395   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 90.780%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 86951    | 91.884   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 91.880%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 156448   | 49.530   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 99.060%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 134335   | 51.434   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 102.860% |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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