

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090821\  
 Data File : VV022128.D  
 Acq On : 08 Sep 2021 14:46  
 Operator : SY/MD  
 Sample : M3651-16  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKN0

Quant Time: Sep 09 08:29:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Sep 09 08:27:48 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 320128   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 302766   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 137623   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 108869   | 49.108   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 98.220%  |
| 7) Chloroethane-d5            | 1.561   | 69    | 90036    | 52.006   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 104.020% |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 152099   | 41.484   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 82.960%  |
| 21) 2-Butanone-d5             | 3.876   | 46    | 160368   | 105.477  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 105.480% |
| 24) Chloroform-d              | 4.349   | 84    | 202753   | 50.157   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 100.320% |
| 26) 1,2-Dichloroethane-d4     | 5.034   | 65    | 127547   | 53.568   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.140% |
| 32) Benzene-d6                | 5.050   | 84    | 425549   | 51.820   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 103.640% |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 135129   | 52.323   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 104.640% |
| 41) Toluene-d8                | 7.317   | 98    | 379887   | 49.005   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 98.020%  |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 54745    | 44.537   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 89.080%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 101755   | 102.687  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 102.690% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 178211   | 53.880   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 107.760% |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 143204   | 52.930   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 105.860% |

Target Compounds Qvalue

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

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