

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061021\  
 Data File : VV021536.D  
 Acq On : 10 Jun 2021 11:26  
 Operator : SY/MD  
 Sample : VV0610WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK190

Quant Time: Jun 11 02:44:24 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM052721WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Jun 11 02:43:15 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 453981   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 430376   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152   | 250833   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 150644   | 50.400   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 100.800% |
| 7) Chloroethane-d5            | 1.568   | 69    | 113688   | 51.132   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 102.260% |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63    | 192909   | 37.771   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 75.540%  |
| 21) 2-Butanone-d5             | 3.892   | 46    | 223461   | 104.260  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 104.260% |
| 24) Chloroform-d              | 4.352   | 84    | 284597   | 47.832   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 95.660%  |
| 26) 1,2-Dichloroethane-d4     | 5.034   | 65    | 169391   | 49.427   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.860%  |
| 32) Benzene-d6                | 5.053   | 84    | 588671   | 48.894   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 97.780%  |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 179572   | 48.297   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 96.600%  |
| 41) Toluene-d8                | 7.317   | 98    | 562041   | 48.998   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 98.000%  |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 95395    | 47.943   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 95.880%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 168068   | 98.442   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 98.440%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 253138   | 49.047   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 98.100%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 253876   | 48.690   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 97.380%  |

Target Compounds Qvalue

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

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