

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV093021\  
 Data File : VV022446.D  
 Acq On : 30 Sep 2021 21:19  
 Operator : SY/MD  
 Sample : VV0930WBL02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK268

Quant Time: Oct 01 04:28:20 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092721WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Oct 01 04:27:45 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 230868   | 50.00    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 223308   | 50.00    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 97716    | 50.00    | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 89833    | 45.85    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 91.70%   |
| 7) Chloroethane-d5            | 1.561   | 69    | 74140    | 47.84    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 95.68%   |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 121497   | 35.67    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 71.34%   |
| 21) 2-Butanone-d5             | 3.873   | 46    | 118815   | 85.93    | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 85.93%   |
| 24) Chloroform-d              | 4.349   | 84    | 152627   | 43.14    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 86.28%   |
| 26) 1,2-Dichloroethane-d4     | 5.031   | 65    | 94796    | 43.69    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 87.38%   |
| 32) Benzene-d6                | 5.050   | 84    | 319587   | 45.49    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 90.98%   |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67    | 101403   | 45.12    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 90.24%   |
| 41) Toluene-d8                | 7.317   | 98    | 281908   | 43.84    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 87.68%   |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 41008    | 39.96    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 79.92%   |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 74823    | 81.93    | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 81.93%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 132051   | 40.48    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 80.96%   |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 107841   | 49.63    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 99.26%   |

Target Compounds Qvalue

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

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