

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110321\  
 Data File : VV023188.D  
 Acq On : 03 Nov 2021 15:46  
 Operator : SY/MD  
 Sample : VV1103WBL06  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK276

Quant Time: Nov 08 21:07:06 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM102821WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Oct 30 00:25:16 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 251836   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.853   | 117   | 250286   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152   | 125387   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65    | 69838    | 40.239   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 80.480%  |
| 7) Chloroethane-d5            | 1.568   | 69    | 60589    | 44.758   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 89.520%  |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63    | 107932   | 32.830   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 65.660%  |
| 21) 2-Butanone-d5             | 3.879   | 46    | 131971   | 101.491  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 101.490% |
| 24) Chloroform-d              | 4.349   | 84    | 176702   | 48.423   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 96.840%  |
| 26) 1,2-Dichloroethane-d4     | 5.034   | 65    | 113831   | 52.703   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 105.400% |
| 32) Benzene-d6                | 5.050   | 84    | 337182   | 49.179   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 98.360%  |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67    | 106514   | 48.802   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 97.600%  |
| 41) Toluene-d8                | 7.317   | 98    | 301314   | 48.169   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 96.340%  |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 51576    | 49.302   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 98.600%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 95235    | 100.462  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 100.460% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 152810   | 47.902   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 95.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 131772   | 54.482   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 108.960% |

Target Compounds Qvalue

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

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