

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV082021\  
 Data File : VV021905.D  
 Acq On : 20 Aug 2021 10:31  
 Operator : SY/MD  
 Sample : VV0820WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK239

Quant Time: Aug 21 00:53:13 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM081621WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Aug 21 00:50:00 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 413212   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.853   | 117   | 384461   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 185403   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 125891   | 38.971   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 77.940%  |
| 7) Chloroethane-d5            | 1.558   | 69    | 103239   | 42.351   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 84.700%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 159728   | 31.063   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 62.120%  |
| 21) 2-Butanone-d5             | 3.876   | 46    | 207107   | 103.086  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 103.090% |
| 24) Chloroform-d              | 4.352   | 84    | 248304   | 44.366   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.740%  |
| 26) 1,2-Dichloroethane-d4     | 5.034   | 65    | 150361   | 46.706   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.420%  |
| 32) Benzene-d6                | 5.053   | 84    | 519835   | 47.020   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.040%  |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 163994   | 47.633   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 95.260%  |
| 41) Toluene-d8                | 7.320   | 98    | 469084   | 45.905   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 91.800%  |
| 43) trans-1,3-Dichloroprop... | 7.625   | 79    | 73040    | 43.107   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 86.220%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 111449   | 98.767   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 98.770%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.220  | 84    | 212985   | 49.921   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 99.840%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 189133   | 49.292   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 98.580%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV082021\  
Data File : VV021905.D  
Acq On : 20 Aug 2021 10:31  
Operator : SY/MD  
Sample : VV0820WBL01  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VBLK239

Quant Time: Aug 21 00:53:13 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM081621WMA.M  
Quant Title : VOC Analysis  
QLast Update : Sat Aug 21 00:50:00 2021  
Response via : Initial Calibration

