

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120922\  
 Data File : VV029515.D  
 Acq On : 09 Dec 2022 12:49  
 Operator : SY/MD  
 Sample : N5919-19  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Dec 09 23:50:34 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Dec 09 23:48:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.609   | 114   | 463333   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.844   | 117   | 424368   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.236  | 152   | 222211   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 150221   | 52.946   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 105.900% |
| 7) Chloroethane-d5            | 1.564   | 69    | 118545   | 54.793   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 109.580% |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 184066   | 41.594   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 83.180%  |
| 21) 2-Butanone-d5             | 3.870   | 46    | 192538   | 111.242  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 111.240% |
| 24) Chloroform-d              | 4.339   | 84    | 267733   | 50.145   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 100.280% |
| 26) 1,2-Dichloroethane-d4     | 5.024   | 65    | 164450   | 53.929   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.860% |
| 32) Benzene-d6                | 5.043   | 84    | 586676   | 52.320   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 104.640% |
| 36) 1,2-Dichloropropane-d6    | 6.063   | 67    | 176916   | 51.652   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 103.300% |
| 41) Toluene-d8                | 7.307   | 98    | 528715   | 50.042   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 100.080% |
| 43) trans-1,3-Dichloroprop... | 7.612   | 79    | 74051    | 42.815   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 85.620%  |
| 47) 2-Hexanone-d5             | 8.082   | 63    | 170169   | 116.346  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 116.350% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.207  | 84    | 250386   | 51.157   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 102.320% |
| 66) 1,2-Dichlorobenzene-d4    | 11.612  | 152   | 213502   | 50.473   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 100.940% |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120922\  
Data File : VV029515.D  
Acq On : 09 Dec 2022 12:49  
Operator : SY/MD  
Sample : N5919-19  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
VHBLK001

Quant Time: Dec 09 23:50:34 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
Quant Title : VOC Analysis  
QLast Update : Fri Dec 09 23:48:53 2022  
Response via : Initial Calibration

