

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW121423\  
 Data File : VW033340.D  
 Acq On : 14 Dec 2023 17:09  
 Operator : SY/MD  
 Sample : 05794-07  
 Misc : 4.87g/5.0mL/100uL/5.00mL/MSVOA\_V/MEOH  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BH3Q1

Quant Time: Dec 15 01:06:11 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Dec 08 21:51:12 2023  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.532   | 114   | 242773   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.783   | 117   | 247674   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152   | 137120   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 60490    | 41.680   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 83.360%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 47718    | 47.189   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 94.380%  |
| 11) 1,1-Dichloroethene-d2     | 2.060   | 65    | 26212    | 47.476   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 94.960%  |
| 21) 2-Butanone-d5             | 3.783   | 46    | 61532    | 85.363   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 85.360%  |
| 24) Chloroform-d              | 4.246   | 84    | 157965   | 51.288   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.580% |
| 26) 1,2-Dichloroethane-d4     | 4.940   | 65    | 102752   | 53.660   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.320% |
| 32) Benzene-d6                | 4.960   | 84    | 292869   | 50.560   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 101.120% |
| 36) 1,2-Dichloropropane-d6    | 5.989   | 67    | 73626    | 47.273   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 94.540%  |
| 41) Toluene-d8                | 7.243   | 98    | 279757   | 50.628   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 101.260% |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79    | 44539    | 45.224   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 90.440%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 57807    | 92.389   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 92.390%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152  | 84    | 114378   | 51.661   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 103.320% |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152   | 142222   | 58.295   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 116.600% |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV121423\  
Data File : VV033340.D  
Acq On : 14 Dec 2023 17:09  
Operator : SY/MD  
Sample : 05794-07  
Misc : 4.87g/5.0mL/100uL/5.00mL/MSVOA\_V/MEOH  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
BH3Q1

Quant Time: Dec 15 01:06:11 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120123WMA.M  
Quant Title : VOC Analysis  
QLast Update : Fri Dec 08 21:51:12 2023  
Response via : Initial Calibration

