

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW121922\  
 Data File : VW029726.D  
 Acq On : 19 Dec 2022 16:59  
 Operator : SY/MD  
 Sample : N6093-06 10X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BGSP1

Quant Time: Dec 20 00:54:20 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM120722WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Dec 20 00:50:16 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.609   | 114   | 474998   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.844   | 117   | 441358   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.236  | 152   | 229507   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 130249   | 44.779   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 89.560%  |
| 7) Chloroethane-d5            | 1.564   | 69    | 108449   | 48.896   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 97.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 171563   | 37.816   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 75.640%  |
| 21) 2-Butanone-d5             | 3.873   | 46    | 166922   | 94.074   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 94.070%  |
| 24) Chloroform-d              | 4.339   | 84    | 240961   | 44.022   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 88.040%  |
| 26) 1,2-Dichloroethane-d4     | 5.024   | 65    | 141654   | 45.312   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 90.620%  |
| 32) Benzene-d6                | 5.043   | 84    | 512772   | 43.969   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 87.940%  |
| 36) 1,2-Dichloropropane-d6    | 6.063   | 67    | 163332   | 45.851   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 91.700%  |
| 41) Toluene-d8                | 7.307   | 98    | 458745   | 41.748   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 83.500%  |
| 43) trans-1,3-Dichloroprop... | 7.612   | 79    | 66312    | 36.865   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 73.720%  |
| 47) 2-Hexanone-d5             | 8.082   | 63    | 139269   | 91.554   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 91.550%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.204  | 84    | 227015   | 44.596   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 89.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.612  | 152   | 189509   | 43.377   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 86.760%  |

Target Compounds Qvalue

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

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