

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW092122\  
 Data File : VW028044.D  
 Acq On : 22 Sep 2022 03:32  
 Operator : SY/MD  
 Sample : N4659-12  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0E79

Quant Time: Sep 22 06:26:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092022WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Sep 22 05:25:17 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|---------|-------|----------|----------|-------|-----------|
| -----                         |         |       |          |          |       |           |
| Internal Standards            |         |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.609   | 114   | 343250   | 50.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 8.850   | 117   | 339827   | 50.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.246  | 152   | 149376   | 50.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |         |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.301   | 65    | 147671   | 49.006   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 98.020%   |
| 7) Chloroethane-d5            | 1.561   | 69    | 120938   | 50.240   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 100.480%  |
| 11) 1,1-Dichloroethene-d2     | 2.101   | 63    | 206896   | 38.757   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 77.520%   |
| 21) 2-Butanone-d5             | 3.880   | 46    | 219297   | 122.385  | ug/L  | 0.00      |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 122.380%  |
| 24) Chloroform-d              | 4.339   | 84    | 262637   | 51.913   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 103.820%  |
| 26) 1,2-Dichloroethane-d4     | 5.024   | 65    | 168392   | 51.360   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.720%  |
| 32) Benzene-d6                | 5.043   | 84    | 502858   | 51.339   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.680%  |
| 36) 1,2-Dichloropropane-d6    | 6.063   | 67    | 161211   | 53.300   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 106.600%  |
| 41) Toluene-d8                | 7.310   | 98    | 445179   | 49.632   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 99.260%   |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79    | 70478    | 46.598   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 93.200%   |
| 47) 2-Hexanone-d5             | 8.085   | 63    | 158044   | 106.664  | ug/L  | 0.00      |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 106.660%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84    | 232647   | 52.259   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 104.520%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152   | 167197   | 57.660   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 115.320%  |
| Target Compounds              |         |       |          |          |       |           |
| 13) Acetone                   | 2.169   | 43    | 5770     | 3.613    | ug/L  | Qvalue 83 |
| -----                         |         |       |          |          |       |           |

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

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