

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW080122\  
 Data File : VW027170.D  
 Acq On : 02 Aug 2022 14:14  
 Operator : SY/MD  
 Sample : N3956-13  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Aug 03 01:16:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080122WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Aug 02 04:33:39 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.612   | 114   | 587295   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117   | 570798   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249  | 152   | 233217   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 208824   | 54.864   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 109.720% |
| 7) Chloroethane-d5            | 1.561   | 69    | 160853   | 56.475   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 112.940% |
| 11) 1,1-Dichloroethene-d2     | 2.101   | 63    | 272469   | 37.593   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 75.180%  |
| 21) 2-Butanone-d5             | 3.876   | 46    | 284034   | 113.346  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 113.350% |
| 24) Chloroform-d              | 4.342   | 84    | 389535   | 50.631   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 101.260% |
| 26) 1,2-Dichloroethane-d4     | 5.027   | 65    | 233760   | 53.552   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.100% |
| 32) Benzene-d6                | 5.047   | 84    | 774898   | 51.304   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.600% |
| 36) 1,2-Dichloropropane-d6    | 6.066   | 67    | 249373   | 53.372   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 106.740% |
| 41) Toluene-d8                | 7.313   | 98    | 631205   | 46.355   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 92.720%  |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79    | 102562   | 50.015   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 100.020% |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 213542   | 118.382  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 118.380% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84    | 365224   | 52.292   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 104.580% |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152   | 241161   | 58.839   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 117.680% |

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

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

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