

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV040121\  
 Data File : VV020830.D  
 Acq On : 01 Apr 2021 11:27  
 Operator : SY/MD  
 Sample : VV0401WBL01  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK85

Quant Time: Apr 02 07:16:17 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM032321WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Apr 02 07:14:26 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 637645   | 50.00    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.857   | 117   | 625706   | 50.00    | ug/L  | 0.00     |
| 60) 1,4-Dichlorobenzene-d4    | 11.256  | 152   | 311184   | 50.00    | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65    | 194112   | 42.88    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 85.76%   |
| 7) Chloroethane-d5            | 1.568   | 69    | 164901   | 48.18    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 96.36%   |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 326477   | 38.22    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 76.44%   |
| 21) 2-Butanone-d5             | 3.889   | 46    | 282083   | 95.78    | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 95.78%   |
| 24) Chloroform-d              | 4.349   | 84    | 484257   | 53.82    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.64%  |
| 26) 1,2-Dichloroethane-d4     | 5.034   | 65    | 330027   | 55.68    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 111.36%  |
| 32) Benzene-d6                | 5.053   | 84    | 883787   | 52.99    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 105.98%  |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 263508   | 51.46    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 102.92%  |
| 41) Toluene-d8                | 7.320   | 98    | 825665   | 53.18    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 106.36%  |
| 43) trans-1,3-Dichloroprop... | 7.625   | 79    | 143778   | 52.77    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 105.54%  |
| 47) 2-Hexanone-d5             | 8.095   | 63    | 214904   | 100.11   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 100.11%  |
| 57) 1,1,2,2-Tetrachloroeth... | 10.223  | 84    | 372184   | 49.90    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 99.80%   |
| 64) 1,2-Dichlorobenzene-d4    | 11.632  | 152   | 350294   | 58.00    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 116.00%  |

Target Compounds Qvalue

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

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