

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV090721\  
 Data File : VV022104.D  
 Acq On : 07 Sep 2021 15:48  
 Operator : SY/MD  
 Sample : M3608-17  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBKL3

Quant Time: Sep 08 01:17:35 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082721WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Sep 08 01:14:49 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.619   | 114   | 344969   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 322007   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 145439   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 79688    | 33.357   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 66.720%  |
| 7) Chloroethane-d5            | 1.564   | 69    | 68814    | 36.886   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 73.780%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 120734   | 30.559   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 61.120%  |
| 21) 2-Butanone-d5             | 3.892   | 46    | 166731   | 101.765  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 101.770% |
| 24) Chloroform-d              | 4.352   | 84    | 184596   | 42.377   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 84.760%  |
| 26) 1,2-Dichloroethane-d4     | 5.034   | 65    | 117146   | 45.657   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 91.320%  |
| 32) Benzene-d6                | 5.050   | 84    | 374224   | 42.847   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 85.700%  |
| 36) 1,2-Dichloropropane-d6    | 6.072   | 67    | 122156   | 44.474   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 88.940%  |
| 41) Toluene-d8                | 7.317   | 98    | 327333   | 39.703   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 79.400%# |
| 43) trans-1,3-Dichloroprop... | 7.625   | 79    | 51771    | 39.601   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 79.200%  |
| 47) 2-Hexanone-d5             | 8.092   | 63    | 103122   | 97.848   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 97.850%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 164829   | 46.856   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 93.720%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 130541   | 45.657   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 91.320%  |

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

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

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