

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080824\  
 Data File : VV036846.D  
 Acq On : 08 Aug 2024 11:58  
 Operator : SY/MD  
 Sample : VV0808WBL01  
 Misc : 5.00mL/MSVOA\_V/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK364

Quant Time: Aug 09 02:42:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM080224WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Aug 09 02:41:02 2024  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.529   | 114   | 473963   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.780   | 117   | 447341   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.181  | 152   | 217063   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 150021   | 39.629   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 79.260%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 130448   | 43.696   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 87.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.060   | 65    | 66329    | 40.962   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 81.920%  |
| 21) 2-Butanone-d5             | 3.793   | 46    | 169766   | 84.640   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 84.640%  |
| 24) Chloroform-d              | 4.246   | 84    | 304987   | 44.895   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 89.780%  |
| 26) 1,2-Dichloroethane-d4     | 4.937   | 65    | 198292   | 45.398   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 90.800%  |
| 32) Benzene-d6                | 4.953   | 84    | 609565   | 45.115   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 90.240%  |
| 36) 1,2-Dichloropropane-d6    | 5.985   | 67    | 202801   | 46.525   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 93.060%  |
| 41) Toluene-d8                | 7.239   | 98    | 530827   | 42.829   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 85.660%  |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79    | 91049    | 40.136   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 80.280%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 92843    | 74.077   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 74.080%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.149  | 84    | 222996   | 44.555   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 89.100%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.554  | 152   | 207914   | 47.006   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 94.020%  |

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

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

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