

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV092821\  
 Data File : VV022342.D  
 Acq On : 27 Sep 2021 19:22  
 Operator : SY/MD  
 Sample : VV0928MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK260

Quant Time: Sep 28 02:38:34 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM092721WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Sep 28 02:38:12 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.616   | 114   | 267621   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854   | 117   | 255611   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 114930   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 106209   | 46.764   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 93.520%  |
| 7) Chloroethane-d5            | 1.561   | 69    | 86435    | 48.116   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 96.240%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 143811   | 36.419   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 72.840%  |
| 21) 2-Butanone-d5             | 3.873   | 46    | 156733   | 97.784   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 97.780%  |
| 24) Chloroform-d              | 4.349   | 84    | 185452   | 45.220   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 90.440%  |
| 26) 1,2-Dichloroethane-d4     | 5.031   | 65    | 120461   | 47.898   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 95.800%  |
| 32) Benzene-d6                | 5.050   | 84    | 399592   | 49.693   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 99.380%  |
| 36) 1,2-Dichloropropane-d6    | 6.069   | 67    | 128533   | 49.963   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 99.920%  |
| 41) Toluene-d8                | 7.317   | 98    | 354391   | 48.150   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 96.300%  |
| 43) trans-1,3-Dichloroprop... | 7.622   | 79    | 53696    | 45.710   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 91.420%  |
| 47) 2-Hexanone-d5             | 8.088   | 63    | 106488   | 101.871  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 101.870% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 179412   | 48.044   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 96.080%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 136914   | 53.574   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 107.140% |

Target Compounds Qvalue

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

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