

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW011222\  
 Data File : VW024327.D  
 Acq On : 12 Jan 2022 12:36  
 Operator : SY/MD  
 Sample : VW0112MBL01  
 Misc : 5.00g/5.0mL/100ul/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK290

Quant Time: Jan 13 02:31:53 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM123121WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Jan 13 02:28:22 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.612   | 114   | 235291   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117   | 227842   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246  | 152   | 110942   | 50.000   | ug/L  | 0.00     |
|                               |         |       |          |          |       |          |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.310   | 65    | 84936    | 50.158   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 100.320% |
| 7) Chloroethane-d5            | 1.571   | 69    | 68144    | 52.974   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 105.940% |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63    | 126707   | 40.036   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 80.080%  |
| 21) 2-Butanone-d5             | 3.889   | 46    | 94536    | 100.203  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 100.200% |
| 24) Chloroform-d              | 4.342   | 84    | 159436   | 51.516   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 103.040% |
| 26) 1,2-Dichloroethane-d4     | 5.027   | 65    | 106422   | 51.360   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.720% |
| 32) Benzene-d6                | 5.047   | 84    | 310594   | 52.239   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 104.480% |
| 36) 1,2-Dichloropropane-d6    | 6.066   | 67    | 90781    | 54.480   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 108.960% |
| 41) Toluene-d8                | 7.313   | 98    | 293753   | 51.028   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 102.060% |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79    | 45776    | 47.708   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 95.420%  |
| 47) 2-Hexanone-d5             | 8.085   | 63    | 65747    | 90.818   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 90.820%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84    | 112118   | 47.083   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 94.160%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152   | 122567   | 55.426   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 110.860% |

Target Compounds Qvalue

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

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ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :  
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