

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030321\  
 Data File : VX020963.D  
 Acq On : 02 Mar 2021 10:50  
 Operator : JC/MD  
 Sample : VX0303MBL01  
 Misc : 5.0g/5mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK107

Quant Time: Mar 03 01:05:49 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML022621WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Mar 03 01:05:22 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.823   | 114   | 295950   | 50.00    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.094  | 117   | 268565   | 50.00    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.059  | 152   | 113785   | 50.00    | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.387   | 65    | 91275    | 45.90    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 91.80%   |
| 7) Chloroethane-d5            | 1.693   | 69    | 85284    | 51.61    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 103.22%  |
| 11) 1,1-Dichloroethene-d2     | 2.346   | 63    | 136606   | 36.36    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 72.72%   |
| 21) 2-Butanone-d5             | 4.523   | 46    | 138564   | 114.18   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 114.18%  |
| 24) Chloroform-d              | 5.135   | 84    | 199796   | 53.64    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 107.28%  |
| 26) 1,2-Dichloroethane-d4     | 6.029   | 65    | 128459   | 53.45    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 106.90%  |
| 32) Benzene-d6                | 6.047   | 84    | 409560   | 51.54    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 103.08%  |
| 36) 1,2-Dichloropropane-d6    | 7.364   | 67    | 128104   | 52.29    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 104.58%  |
| 41) Toluene-d8                | 8.694   | 98    | 362985   | 50.89    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 101.78%  |
| 43) trans-1,3-Dichloroprop... | 8.988   | 79    | 63556    | 49.80    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 99.60%   |
| 47) 2-Hexanone-d5             | 9.424   | 63    | 106700   | 107.35   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 107.35%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.230  | 84    | 155403   | 51.10    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 102.20%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.359  | 152   | 118024   | 54.19    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 108.38%  |

Target Compounds Qvalue

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

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MSVOA\_X  
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