

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX122821\  
 Data File : VX026104.D  
 Acq On : 28 Dec 2021 17:41  
 Operator : JC/MD  
 Sample : VX1228MBL01  
 Misc : 5.0g/5mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VBLK649

Quant Time: Dec 29 04:20:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML122821WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Dec 29 04:20:17 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.763   | 114   | 204078   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 177146   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 79729    | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.374   | 65    | 91654    | 57.864   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 115.720% |
| 7) Chloroethane-d5            | 1.672   | 69    | 69414    | 60.283   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 120.560% |
| 11) 1,1-Dichloroethene-d2     | 2.313   | 63    | 130368   | 45.091   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 90.180%  |
| 21) 2-Butanone-d5             | 4.459   | 46    | 131021   | 119.708  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 119.710% |
| 24) Chloroform-d              | 5.062   | 84    | 152636   | 56.742   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 113.480% |
| 26) 1,2-Dichloroethane-d4     | 5.958   | 65    | 102641   | 58.864   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 117.720% |
| 32) Benzene-d6                | 5.977   | 84    | 302284   | 59.188   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 118.380% |
| 36) 1,2-Dichloropropane-d6    | 7.312   | 67    | 93594    | 59.239   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 118.480% |
| 41) Toluene-d8                | 8.653   | 98    | 274840   | 59.007   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 118.020% |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 44789    | 58.073   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 116.140% |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 91607    | 124.322  | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 124.320% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.195  | 84    | 122212   | 58.121   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 116.240% |
| 66) 1,2-Dichlorobenzene-d4    | 12.323  | 152   | 90019    | 59.189   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 118.380% |

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

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

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