

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111023\  
 Data File : VV032878.D  
 Acq On : 10 Nov 2023 09:39  
 Operator : SY/MD  
 Sample : VV1110MBL01  
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA\_V/MEOH  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK214

Quant Time: Nov 10 23:24:58 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM103123WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Nov 08 01:37:19 2023  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.532   | 114   | 446562   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.786   | 117   | 450993   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188  | 152   | 210497   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.282   | 65    | 164788   | 38.797   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 77.600%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 137454   | 38.694   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 77.380%  |
| 11) 1,1-Dichloroethene-d2     | 2.060   | 65    | 71629    | 40.829   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 81.660%  |
| 21) 2-Butanone-d5             | 3.783   | 46    | 136966   | 74.344   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 74.340%  |
| 24) Chloroform-d              | 4.249   | 84    | 271941   | 40.112   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 80.220%  |
| 26) 1,2-Dichloroethane-d4     | 4.941   | 65    | 174903   | 41.509   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 83.020%  |
| 32) Benzene-d6                | 4.960   | 84    | 545644   | 47.056   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 94.120%  |
| 36) 1,2-Dichloropropane-d6    | 5.989   | 67    | 175286   | 49.757   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 99.520%  |
| 41) Toluene-d8                | 7.243   | 98    | 524904   | 45.972   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 91.940%  |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79    | 82489    | 44.960   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 89.920%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 102113   | 79.398   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 79.400%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.153  | 84    | 225324   | 42.149   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 84.300%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152   | 212873   | 52.478   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 104.960% |

Target Compounds Qvalue

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

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