

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW012022\  
 Data File : VW024416.D  
 Acq On : 20 Jan 2022 16:35  
 Operator : SY/MD  
 Sample : PB142135TB 10X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 LEB135

Quant Time: Jan 21 00:07:07 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM123121WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Jan 21 00:04:44 2022  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|-------|----------|
| -----                         |         |       |          |          |       |          |
| Internal Standards            |         |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.612   | 114   | 222187   | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117   | 213408   | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246  | 152   | 105769   | 50.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |         |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307   | 65    | 83163    | 52.008   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 104.020% |
| 7) Chloroethane-d5            | 1.568   | 69    | 63649    | 52.398   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 104.800% |
| 11) 1,1-Dichloroethene-d2     | 2.108   | 63    | 121676   | 40.714   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 81.420%  |
| 21) 2-Butanone-d5             | 3.879   | 46    | 88770    | 99.641   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 99.640%  |
| 24) Chloroform-d              | 4.342   | 84    | 150268   | 51.417   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.840% |
| 26) 1,2-Dichloroethane-d4     | 5.027   | 65    | 100681   | 51.455   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 102.900% |
| 32) Benzene-d6                | 5.047   | 84    | 289996   | 52.073   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 104.140% |
| 36) 1,2-Dichloropropane-d6    | 6.066   | 67    | 84132    | 53.905   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 107.800% |
| 41) Toluene-d8                | 7.313   | 98    | 277283   | 51.424   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 102.840% |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79    | 44177    | 49.155   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 98.320%  |
| 47) 2-Hexanone-d5             | 8.085   | 63    | 61647    | 90.914   | ug/L  | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 90.910%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214  | 84    | 103159   | 46.251   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 92.500%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622  | 152   | 114732   | 54.421   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 108.840% |

Target Compounds Qvalue

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

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