

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW102224\  
 Data File : VW030701.D  
 Acq On : 22 Oct 2024 14:19  
 Operator : SY/MD  
 Sample : VIBLK553  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VIBLK553

Quant Time: Oct 23 01:38:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100924SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Oct 23 01:34:41 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 264468   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 249889   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 115288   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 69737    | 16.776   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 67.120%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 64234    | 20.413   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 81.640%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 32273    | 18.666   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 74.680%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 40190    | 53.722   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 107.440% |
| 24) Chloroform-d              | 7.648  | 84    | 166163   | 21.970   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 87.880%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 90931    | 23.121   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 92.480%  |
| 32) Benzene-d6                | 8.276  | 84    | 301887   | 20.815   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 83.240%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 95160    | 22.354   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 89.400%  |
| 41) Toluene-d8                | 10.325 | 98    | 267363   | 20.193   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 80.760%  |
| 43) trans-1,3-Dichloroprop... | 10.581 | 79    | 35701    | 20.028   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 80.120%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 28686    | 52.319   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 104.640% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 75790    | 24.243   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 96.960%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 94457    | 24.214   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 96.840%  |

Target Compounds Qvalue

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

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