

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW102422\  
 Data File : VW024966.D  
 Acq On : 24 Oct 2022 15:31  
 Operator : SY/VA  
 Sample : VIBLK  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VIBLK569

Quant Time: Oct 27 02:13:39 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM101222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Oct 27 02:12:22 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 470036   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 424742   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 205907   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 108792   | 19.619   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 78.480%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 68328    | 21.045   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 84.200%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 178548   | 14.809   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 59.240%  |
| 21) 2-Butanone-d5             | 7.074  | 46    | 82836    | 47.145   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 94.300%  |
| 24) Chloroform-d              | 7.647  | 84    | 274699   | 20.720   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 82.880%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 146005   | 21.043   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 84.160%  |
| 32) Benzene-d6                | 8.268  | 84    | 561081   | 21.066   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 84.280%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 174390   | 21.347   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 85.400%  |
| 41) Toluene-d8                | 10.323 | 98    | 502954   | 21.039   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 84.160%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 67752    | 21.868   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 87.480%  |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 65118    | 47.544   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 95.080%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 142400   | 22.352   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 89.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 164943   | 21.920   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 87.680%  |

Target Compounds Qvalue

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

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