

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW061523\  
 Data File : VW026193.D  
 Acq On : 15 Jun 2023 11:05  
 Operator : SY/MD  
 Sample : VW0615SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK518

Quant Time: Jun 16 06:20:49 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM053023SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Jun 14 23:24:58 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 659360   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 597270   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 271952   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 173975   | 18.756   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 75.040%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 155753   | 22.431   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 89.720%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 89550    | 19.579   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 78.320%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 143074   | 52.980   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 105.960% |
| 24) Chloroform-d              | 7.648  | 84    | 392498   | 20.328   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 81.320%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 228840   | 21.674   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 86.680%  |
| 32) Benzene-d6                | 8.276  | 84    | 788887   | 19.629   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 78.520%  |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 263968   | 20.732   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 82.920%  |
| 41) Toluene-d8                | 10.325 | 98    | 660394   | 18.529   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 74.120%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 91275    | 18.090   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 72.360%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 91385    | 45.519   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 91.040%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 215707   | 23.281   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 93.120%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 215149   | 20.669   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 82.680%  |

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

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

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