

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW011922\  
 Data File : VW021996.D  
 Acq On : 19 Jan 2022 09:54  
 Operator : SY/VA  
 Sample : VW0119SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK448

Quant Time: Jan 20 00:23:32 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM011122SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Jan 20 00:22:54 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.848  | 114   | 135213   | 25.000   | ug/L  | # 0.00   |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 132683   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 73452    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 44282    | 17.620   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 70.480%  |
| 7) Chloroethane-d5            | 2.891  | 69    | 34483    | 15.195   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 60.760%  |
| 11) 1,1-Dichloroethene-d2     | 4.025  | 63    | 60266    | 15.189   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 60.760%  |
| 21) 2-Butanone-d5             | 7.086  | 46    | 19142    | 53.964   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 107.920% |
| 24) Chloroform-d              | 7.653  | 84    | 92057    | 21.074   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 84.280%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 47889    | 22.703   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 90.800%  |
| 32) Benzene-d6                | 8.281  | 84    | 180662   | 20.984   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 83.920%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 49317    | 21.733   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 86.920%  |
| 41) Toluene-d8                | 10.323 | 98    | 175471   | 20.218   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 80.880%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 19824    | 20.576   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 82.320%  |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 16543    | 53.726   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 107.460% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 42110    | 23.731   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 94.920%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 63952    | 21.174   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 84.680%  |

Target Compounds Qvalue

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

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