

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW110922\  
 Data File : VW025027.D  
 Acq On : 09 Nov 2022 12:47  
 Operator : SY/VA  
 Sample : VW1109SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK437

Quant Time: Nov 10 00:20:27 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM102622SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Nov 10 00:20:01 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 292576   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.633 | 117   | 259212   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 124781   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 63436    | 19.317   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 77.280%  |
| 7) Chloroethane-d5            | 2.891  | 69    | 41908    | 21.785   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 87.120%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 135613   | 16.578   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 66.320%  |
| 21) 2-Butanone-d5             | 7.079  | 46    | 44209    | 39.888   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 79.780%  |
| 24) Chloroform-d              | 7.646  | 84    | 220544   | 24.838   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 99.360%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 121081   | 24.361   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 97.440%  |
| 32) Benzene-d6                | 8.274  | 84    | 414097   | 24.924   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 99.680%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 118149   | 24.270   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 97.080%  |
| 41) Toluene-d8                | 10.323 | 98    | 379024   | 24.504   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 98.000%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 50695    | 23.485   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 93.920%  |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 33428    | 39.751   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 79.500%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.694 | 84    | 83080    | 21.374   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 85.480%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 121601   | 25.358   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 101.440% |

Target Compounds Qvalue

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

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