

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW040124\  
 Data File : VW028283.D  
 Acq On : 01 Apr 2024 15:33  
 Operator : SY/MD  
 Sample : VW0401SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Apr 02 01:38:20 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM031424SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Apr 02 01:37:46 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 207237   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 196210   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 97961    | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 41642    | 17.174   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 68.680%   |
| 7) Chloroethane-d5            | 2.899  | 69    | 36069    | 21.291   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 85.160%   |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 27459    | 17.858   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 71.440%   |
| 21) 2-Butanone-d5             | 7.081  | 46    | 44889    | 62.768   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 125.540%  |
| 24) Chloroform-d              | 7.648  | 84    | 152971   | 25.033   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 100.120%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 86848    | 25.789   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 103.160%  |
| 32) Benzene-d6                | 8.276  | 84    | 288225   | 24.060   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 96.240%   |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 93417    | 27.098   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 108.400%  |
| 41) Toluene-d8                | 10.325 | 98    | 252579   | 22.859   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 91.440%   |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 37476    | 23.935   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 95.720%   |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 34764    | 61.007   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 122.020%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 76519    | 30.048   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 120.200%# |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 94500    | 26.481   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 105.920%  |

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

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

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