

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW052424\  
 Data File : VW028776.D  
 Acq On : 25 May 2024 10:04  
 Operator : SY/MD  
 Sample : P2549-22  
 Misc : 5.65g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BHBNO

Quant Time: May 27 01:11:04 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050224SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Mon May 27 01:09:16 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 530445   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 421981   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 124886   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 146892   | 14.583   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 58.320%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 132265   | 17.149   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 68.600%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 71605    | 17.015   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 68.040%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 64487    | 24.539   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 49.080%  |
| 24) Chloroform-d              | 7.648  | 84    | 337371   | 20.355   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 81.400%  |
| 26) 1,2-Dichloroethane-d4     | 8.306  | 65    | 173453   | 18.279   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 73.120%  |
| 32) Benzene-d6                | 8.276  | 84    | 655135   | 23.270   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 93.080%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 205607   | 24.269   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 97.080%  |
| 41) Toluene-d8                | 10.318 | 98    | 550308   | 22.072   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 88.280%  |
| 43) trans-1,3-Dichloroprop... | 10.574 | 79    | 61793    | 18.131   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 72.520%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 41656    | 28.508   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 57.020%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 123653   | 17.406   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 69.640%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 108383   | 22.770   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 91.080%  |

Target Compounds Qvalue

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

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