

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW042424\  
 Data File : VW028530.D  
 Acq On : 24 Apr 2024 10:43  
 Operator : SY/MD  
 Sample : P2203-08  
 Misc : 5.06g/10mL/MSVOA\_W/SOIL/B  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Apr 25 02:55:34 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM040824SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Apr 25 02:52:44 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 306526   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 286682   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 131558   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 73393    | 14.935   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 59.760%  |
| 7) Chloroethane-d5            | 2.905  | 69    | 63331    | 17.004   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 68.000%  |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 33535    | 16.115   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 64.440%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 47117    | 51.239   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 102.480% |
| 24) Chloroform-d              | 7.648  | 84    | 160246   | 20.034   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 80.120%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 93634    | 22.526   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 90.120%  |
| 32) Benzene-d6                | 8.276  | 84    | 300814   | 19.208   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 76.840%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 97303    | 20.902   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 83.600%  |
| 41) Toluene-d8                | 10.319 | 98    | 263497   | 18.503   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 74.000%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 35611    | 19.239   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 76.960%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 29964    | 46.468   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 92.940%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 79213    | 24.118   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 96.480%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 92136    | 22.145   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 88.600%  |

Target Compounds Qvalue

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

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