

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060524\  
 Data File : VW029017.D  
 Acq On : 05 Jun 2024 13:09  
 Operator : SY/MD  
 Sample : P2710-15  
 Misc : 4.29g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4BM9

Quant Time: Jun 05 23:51:59 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM060324SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Jun 05 23:49:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 563484   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 399046   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 102246   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 179745   | 20.079   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 80.320%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 148070   | 21.541   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 86.160%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 78018    | 19.829   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 79.320%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 52581    | 28.749   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 57.500%  |
| 24) Chloroform-d              | 7.648  | 84    | 325025   | 20.218   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 80.880%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 185897   | 21.965   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 87.880%  |
| 32) Benzene-d6                | 8.276  | 84    | 636155   | 25.974   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 103.880% |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 198428   | 26.721   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 106.880% |
| 41) Toluene-d8                | 10.319 | 98    | 480221   | 21.972   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 87.880%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 50407    | 17.665   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 70.640%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 35774    | 36.505   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 73.020%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 107313   | 20.801   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 83.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 64082    | 17.662   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 70.640%# |

Target Compounds Qvalue

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

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