

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW062724\  
 Data File : VW029389.D  
 Acq On : 27 Jun 2024 18:21  
 Operator : SY/MD  
 Sample : P3065-10  
 Misc : 6.19g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4CE4

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024  
 Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 28 00:56:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM061824SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Jun 27 05:32:27 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 442376   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 396900   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 167338   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 122232   | 19.963   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 79.840%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 98822    | 19.112   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 76.440%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 59018    | 19.963   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 79.840%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 56568    | 30.879   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 61.760%  |
| 24) Chloroform-d              | 7.648  | 84    | 262923   | 19.924   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 79.680%  |
| 26) 1,2-Dichloroethane-d4     | 8.306  | 65    | 148750m  | 19.633   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 78.520%  |
| 32) Benzene-d6                | 8.276  | 84    | 517397   | 21.462   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 85.840%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 166252   | 21.694   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 86.760%  |
| 41) Toluene-d8                | 10.324 | 98    | 457843   | 21.466   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 85.880%  |
| 43) trans-1,3-Dichloroprop... | 10.574 | 79    | 55843    | 18.083   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 72.320%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 39877    | 33.194   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 66.380%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 114496   | 18.772   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 75.080%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 129392   | 22.276   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 89.120%  |

Target Compounds Qvalue

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

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