

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW110124\  
 Data File : VW030886.D  
 Acq On : 01 Nov 2024 15:23  
 Operator : SY/MD  
 Sample : P4585-05  
 Misc : 5.08g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Nov 04 00:55:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100924SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Nov 01 03:09:59 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)    |
|-------------------------------|--------|-------|----------|----------|-------|-------------|
| -----                         |        |       |          |          |       |             |
| Internal Standards            |        |       |          |          |       |             |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 347384   | 25.000   | ug/L  | 0.00        |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 336032   | 25.000   | ug/L  | 0.00        |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 151345   | 25.000   | ug/L  | 0.00        |
| System Monitoring Compounds   |        |       |          |          |       |             |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 98619    | 18.061   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 72.240%     |
| 7) Chloroethane-d5            | 2.899  | 69    | 86387    | 20.900   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 83.600%     |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 41852    | 18.428   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 73.720%     |
| 21) 2-Butanone-d5             | 7.081  | 46    | 50648    | 51.542   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 103.080%    |
| 24) Chloroform-d              | 7.648  | 84    | 217305   | 21.874   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 87.480%     |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 119061   | 23.047   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 92.200%     |
| 32) Benzene-d6                | 8.276  | 84    | 383617   | 19.669   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 78.680%     |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 122034   | 21.318   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 85.280%     |
| 41) Toluene-d8                | 10.325 | 98    | 334264   | 18.774   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 75.080%     |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 47762    | 19.926   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 79.720%     |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 38334    | 51.993   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 103.980%    |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 103020   | 24.505   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 98.040%     |
| 66) 1,2-Dichlorobenzene-d4    | 13.849 | 152   | 117559   | 22.957   | ug/L  | 0.00        |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 91.840%     |
| Target Compounds              |        |       |          |          |       |             |
| 39) cis-1,3-Dichloropropene   | 10.038 | 75    | 3693     | 0.448    | ug/L  | Qvalue # 71 |
| -----                         |        |       |          |          |       |             |

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

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