

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW122121\  
 Data File : VW021515.D  
 Acq On : 21 Dec 2021 10:21  
 Operator : SY/VA  
 Sample : VW1221SBL01  
 Misc : 5.00g/10.0mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK499

Quant Time: Dec 22 01:18:42 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM120921SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Dec 22 01:15:19 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.847  | 114   | 124879   | 25.000   | ug/L  | # 0.00   |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 118526   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 68913    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 41425    | 18.214   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 72.840%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 29556    | 19.658   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 78.640%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 58533    | 19.304   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 77.200%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 19210    | 59.920   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 119.840% |
| 24) Chloroform-d              | 7.653  | 84    | 84205    | 24.196   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 96.800%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 47850    | 25.849   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 103.400% |
| 32) Benzene-d6                | 8.274  | 84    | 163985   | 25.241   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 100.960% |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 45873    | 26.328   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 105.320% |
| 41) Toluene-d8                | 10.323 | 98    | 167272   | 25.199   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 100.800% |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 19625    | 24.462   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 97.840%  |
| 47) 2-Hexanone-d5             | 10.926 | 63    | 15671    | 60.823   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 121.640% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.694 | 84    | 36950    | 24.669   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 98.680%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 61986    | 23.209   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 92.840%  |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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