

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW120421\  
 Data File : VW021137.D  
 Acq On : 05 Dec 2021 00:14  
 Operator : SY/VA  
 Sample : VW1205SBL01  
 Misc : 5.00g/10.0mL/MSVOA\_W/SOIL  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK417

Quant Time: Dec 06 04:28:57 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM120321SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Dec 04 04:50:24 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 121746   | 25.000   | ug/L  | # 0.00   |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 113629   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 60768    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 38520    | 22.709   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 90.840%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 24954    | 21.976   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 87.920%  |
| 11) 1,1-Dichloroethene-d2     | 4.025  | 63    | 45924    | 16.947   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 67.800%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 14816    | 38.294   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 76.580%  |
| 24) Chloroform-d              | 7.653  | 84    | 68665    | 22.521   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 90.080%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 38411    | 23.028   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 92.120%  |
| 32) Benzene-d6                | 8.275  | 84    | 135132   | 23.259   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 93.040%  |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 37514    | 23.235   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 92.920%  |
| 41) Toluene-d8                | 10.323 | 98    | 135878   | 22.808   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 91.240%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 15062    | 20.545   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 82.160%  |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 11809    | 38.228   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 76.460%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695 | 84    | 28753    | 19.249   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 77.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 50498    | 23.193   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 92.760%  |

Target Compounds Qvalue

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

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