

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041924\
 Data File : VW028487.D
 Acq On : 19 Apr 2024 10:16
 Operator : SY/MD
 Sample : VW0419SBL01
 Mi sc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 19 21:46:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 19 21:45:04 2024
 Response via : Initial Calibration

| Compound | R. T. | QI on | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 8.843 | 114 | 294394 | 25.000 | ug/L | 0.00 |
| 28) Chlorobenzene-d5 | 11.629 | 117 | 268610 | 25.000 | ug/L | 0.00 |
| 58) 1,4-Dichlorobenzene-d4 | 13.555 | 152 | 125220 | 25.000 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) Vinyl Chloride-d3 | 2.368 | 65 | 88381 | 18.726 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 30 - 150 | Recovery | = | 74.920% |
| 7) Chloroethane-d5 | 2.905 | 69 | 73259 | 20.480 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 30 - 150 | Recovery | = | 81.920% |
| 11) 1,1-Dichloroethane-d2 | 4.027 | 65 | 38934 | 19.480 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 45 - 110 | Recovery | = | 77.920% |
| 21) 2-Butanone-d5 | 7.081 | 46 | 41958 | 47.509 | ug/L | 0.00 |
| Spike Amount | 50.000 | Range | 20 - 135 | Recovery | = | 95.020% |
| 24) Chloroform-d | 7.654 | 84 | 176001 | 22.911 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 40 - 150 | Recovery | = | 91.640% |
| 26) 1,2-Dichloroethane-d4 | 8.069 | 65 | 130 | 0.033 | ug/L | -0.24 |
| Spike Amount | 25.000 | Range | 70 - 130 | Recovery | = | 0.120%# |
| 32) Benzene-d6 | 8.276 | 84 | 340906 | 23.232 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 20 - 135 | Recovery | = | 92.920% |
| 36) 1,2-Dichloropropane-d6 | 9.276 | 67 | 104657 | 23.994 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 70 - 120 | Recovery | = | 95.960% |
| 41) Toluene-d8 | 10.318 | 98 | 300015 | 22.484 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 30 - 130 | Recovery | = | 89.920% |
| 43) trans-1,3-Dichloroprop... | 10.580 | 79 | 38575 | 22.242 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 30 - 135 | Recovery | = | 88.960% |
| 47) 2-Hexanone-d5 | 10.922 | 63 | 27659 | 45.779 | ug/L | 0.00 |
| Spike Amount | 50.000 | Range | 20 - 135 | Recovery | = | 91.560% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84 | 74827 | 24.315 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 45 - 120 | Recovery | = | 97.240% |
| 66) 1,2-Dichlorobenzene-d4 | 13.848 | 152 | 101275 | 25.574 | ug/L | 0.00 |
| Spike Amount | 25.000 | Range | 75 - 120 | Recovery | = | 102.280% |

Target Compounds Qvalue

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

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