

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW011222\  
 Data File : VW021856.D  
 Acq On : 12 Jan 2022 10:14  
 Operator : SY/VA  
 Sample : VW0112SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK441

Quant Time: Jan 12 23:49:49 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM011122SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Jan 12 23:48:31 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|------------|----------|
| -----                         |        |       |          |          |            |          |
| Internal Standards            |        |       |          |          |            |          |
| 1) 1,4-Difluorobenzene        | 8.848  | 114   | 147829   | 25.000   | ug/L       | # 0.00   |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 146621   | 25.000   | ug/L       | # 0.00   |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 88046    | 25.000   | ug/L       | 0.00     |
| System Monitoring Compounds   |        |       |          |          |            |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 70125    | 25.522   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | = 102.080% |          |
| 7) Chloroethane-d5            | 2.891  | 69    | 48268    | 19.454   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | = 77.800%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 91257    | 21.037   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | = 84.160%  |          |
| 21) 2-Butanone-d5             | 7.104  | 46    | 21844    | 56.325   | ug/L       | 0.02     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | = 112.660% |          |
| 24) Chloroform-d              | 7.653  | 84    | 115997   | 24.289   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | = 97.160%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.311  | 65    | 59962    | 26.000   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | = 104.000% |          |
| 32) Benzene-d6                | 8.281  | 84    | 248979   | 26.170   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | = 104.680% |          |
| 36) 1,2-Dichloropropane-d6    | 9.281  | 67    | 64247    | 25.621   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | = 102.480% |          |
| 41) Toluene-d8                | 10.323 | 98    | 247744   | 25.832   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | = 103.320% |          |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 26627    | 25.010   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | = 100.040% |          |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 19491    | 57.283   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | = 114.560% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695 | 84    | 49404    | 25.195   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | = 100.800% |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 98025    | 27.076   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | = 108.320% |          |

Target Compounds Qvalue

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

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