

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW051822\  
 Data File : VW023120.D  
 Acq On : 18 May 2022 10:33  
 Operator : SY/VA  
 Sample : N2766-06  
 Misc : 5.01g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VHBLK001

Quant Time: May 19 01:21:38 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu May 19 01:20:33 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 354876   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 344129   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 175125   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 159172   | 21.862   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 87.440%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 102772   | 21.697   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 86.800%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 168436   | 17.904   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 71.600%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 70172    | 50.691   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 101.380% |
| 24) Chloroform-d              | 7.653  | 84    | 266160   | 25.600   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 102.400% |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 149833   | 26.276   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 105.120% |
| 32) Benzene-d6                | 8.275  | 84    | 522874   | 26.361   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 105.440% |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 150593   | 27.028   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 108.120% |
| 41) Toluene-d8                | 10.323 | 98    | 505852   | 26.400   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 105.600% |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 65035    | 25.350   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 101.400% |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 58648    | 55.138   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 110.280% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695 | 84    | 134262   | 25.853   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 103.400% |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 172627   | 28.199   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 112.800% |

Target Compounds Qvalue

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

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