

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW052422\  
 Data File : VW023286.D  
 Acq On : 24 May 2022 22:01  
 Operator : SY/VA  
 Sample : N2926-10RE  
 Misc : 2.53g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EXY19RE

Quant Time: May 25 04:09:42 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed May 25 04:05:49 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 283271   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 215653   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 64311    | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 138180   | 23.776   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 95.120%   |
| 7) Chloroethane-d5            | 2.885  | 69    | 99311    | 26.266   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 105.080%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 123488   | 16.444   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 65.760%   |
| 21) 2-Butanone-d5             | 7.086  | 46    | 8960     | 8.109    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 16.220%#  |
| 24) Chloroform-d              | 7.647  | 84    | 257853   | 31.070   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 124.280%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 146841   | 32.260   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 129.040%  |
| 32) Benzene-d6                | 8.275  | 84    | 419211   | 33.725   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 134.920%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 144059   | 41.258   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 165.040%# |
| 41) Toluene-d8                | 10.323 | 98    | 325287   | 27.090   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 108.360%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 19787    | 12.308   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 49.240%   |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 5351     | 8.028    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 16.060%#  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 112171   | 34.467   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 137.880%# |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 65059    | 28.940   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 115.760%  |

Target Compounds Qvalue

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

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