

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW101422\  
 Data File : VW024924.D  
 Acq On : 14 Oct 2022 12:16  
 Operator : SY/VA  
 Sample : N5144-03  
 Misc : 4.99g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 C0BK9

Quant Time: Oct 15 00:16:39 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM101222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Oct 15 00:14:44 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 450809   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 388358   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 166142   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 91595    | 17.222   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 68.880%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 60195    | 19.331   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 77.320%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 152327   | 13.173   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 52.680%  |
| 21) 2-Butanone-d5             | 7.074  | 46    | 100618   | 59.708   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 119.420% |
| 24) Chloroform-d              | 7.647  | 84    | 288295   | 22.673   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 90.680%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 158139   | 23.764   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 95.040%  |
| 32) Benzene-d6                | 8.275  | 84    | 540308   | 22.186   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 88.760%  |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 184696   | 24.727   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 98.920%  |
| 41) Toluene-d8                | 10.323 | 98    | 448533   | 20.520   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 82.080%  |
| 43) trans-1,3-Dichloroprop... | 10.573 | 79    | 61204    | 21.605   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 86.440%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 72707    | 58.059   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 116.120% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689 | 84    | 157059   | 26.963   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 107.840% |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 131441   | 21.649   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 86.600%  |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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