

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW052022\  
 Data File : VW023212.D  
 Acq On : 20 May 2022 21:23  
 Operator : SY/VA  
 Sample : N2925-15  
 Misc : 4.69g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EXXZ2

Quant Time: May 21 01:50:07 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat May 21 01:30:17 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.847  | 114   | 358639   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.633 | 117   | 322410   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 123681   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 146412   | 19.898   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 79.600%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 92982    | 19.424   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 77.680%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 126298   | 13.284   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 53.120%  |
| 21) 2-Butanone-d5             | 7.079  | 46    | 62536    | 44.701   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 89.400%  |
| 24) Chloroform-d              | 7.646  | 84    | 241002   | 22.937   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 91.760%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 142507   | 24.729   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 98.920%  |
| 32) Benzene-d6                | 8.274  | 84    | 443602   | 23.871   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 95.480%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 138331   | 26.499   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 106.000% |
| 41) Toluene-d8                | 10.323 | 98    | 373003   | 20.778   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 83.120%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 49279    | 20.502   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 82.000%  |
| 47) 2-Hexanone-d5             | 10.926 | 63    | 41447    | 41.592   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 83.180%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 119280   | 24.515   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 98.080%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 111637   | 25.821   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 103.280% |

Target Compounds Qvalue

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

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