

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW052322\  
 Data File : VW023249.D  
 Acq On : 23 May 2022 14:46  
 Operator : SY/VA  
 Sample : N2926-14  
 Misc : 4.45g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EXY24

Quant Time: May 24 01:30:22 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue May 24 01:27:20 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 360065   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.627 | 117   | 360826   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 173296   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 137610   | 18.628   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 74.520%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 91472    | 19.033   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 76.120%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 129410   | 13.558   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 54.240%  |
| 21) 2-Butanone-d5             | 7.079  | 46    | 70634    | 50.289   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 100.580% |
| 24) Chloroform-d              | 7.646  | 84    | 249219   | 23.625   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 94.480%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 145615   | 25.168   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 100.680% |
| 32) Benzene-d6                | 8.274  | 84    | 466213   | 22.416   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 89.680%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 142669   | 24.421   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 97.680%  |
| 41) Toluene-d8                | 10.323 | 98    | 432418   | 21.523   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 86.080%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 58896    | 21.895   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 87.560%  |
| 47) 2-Hexanone-d5             | 10.926 | 63    | 55365    | 49.643   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 99.280%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 135401   | 24.866   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 99.480%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 146298   | 24.150   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 96.600%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW052322\  
Data File : VW023249.D  
Acq On : 23 May 2022 14:46  
Operator : SY/VA  
Sample : N2926-14  
Misc : 4.45g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
EXY24

Quant Time: May 24 01:30:22 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
Quant Title : SFAM01.0  
QLast Update : Tue May 24 01:27:20 2022  
Response via : Initial Calibration

