

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW020124\  
 Data File : VW027910.D  
 Acq On : 01 Feb 2024 17:04  
 Operator : SY/MD  
 Sample : P1303-17  
 Misc : 5.68g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 C0FH6

Quant Time: Feb 01 21:41:23 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM010824SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Feb 01 21:37:27 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.837  | 114   | 485214   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 444049   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.550 | 152   | 213691   | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 94772    | 16.003   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 64.000%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 78553    | 15.130   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 60.520%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 44831    | 16.829   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 67.320%  |
| 21) 2-Butanone-d5             | 7.081  | 46    | 46161    | 47.137   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 94.280%  |
| 24) Chloroform-d              | 7.648  | 84    | 240189   | 20.471   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 81.880%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 114535   | 21.547   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 86.200%  |
| 32) Benzene-d6                | 8.276  | 84    | 500520   | 19.860   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 79.440%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 141734   | 20.328   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 81.320%  |
| 41) Toluene-d8                | 10.318 | 98    | 473318   | 20.089   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 80.360%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 55194    | 20.365   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 81.440%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 44926    | 49.088   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 98.180%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 116650   | 23.485   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 93.920%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 165557   | 22.039   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 88.160%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW020124\  
Data File : VW027910.D  
Acq On : 01 Feb 2024 17:04  
Operator : SY/MD  
Sample : P1303-17  
Misc : 5.68g/10mL/MSVOA\_W/SOIL/A  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
C0FH6

Quant Time: Feb 01 21:41:23 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM010824SMA.M  
Quant Title : SFAM01.0  
QLast Update : Thu Feb 01 21:37:27 2024  
Response via : Initial Calibration

