

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW121821\  
 Data File : VW021443.D  
 Acq On : 18 Dec 2021 00:27  
 Operator : SY/VA  
 Sample : VW1218SBL01  
 Misc : 5.00g/10.0mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK421

Quant Time: Dec 18 03:59:36 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM120921SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Dec 18 00:55:20 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 121449   | 25.000   | ug/L  | # 0.00   |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 115919   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 64485    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 36495    | 16.499   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 66.000%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 24825    | 16.977   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 67.920%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 41221    | 13.979   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 55.920%  |
| 21) 2-Butanone-d5             | 7.074  | 46    | 18322    | 58.764   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 117.520% |
| 24) Chloroform-d              | 7.647  | 84    | 72214    | 21.337   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 85.360%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 41115    | 22.838   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 91.360%  |
| 32) Benzene-d6                | 8.275  | 84    | 138193   | 21.749   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 87.000%  |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 38461    | 22.570   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 90.280%  |
| 41) Toluene-d8                | 10.323 | 98    | 132697   | 20.440   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 81.760%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 15550    | 19.818   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 79.280%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 14867    | 59.000   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 118.000% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689 | 84    | 34204    | 23.350   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 93.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 54199    | 21.687   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 86.760%  |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW121821\  
Data File : VW021443.D  
Acq On : 18 Dec 2021 00:27  
Operator : SY/VA  
Sample : VW1218SBL01  
Misc : 5.00g/10.0mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
VBLK421

Quant Time: Dec 18 03:59:36 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM120921SMA.M  
Quant Title : SFAM01.0  
QLast Update : Sat Dec 18 00:55:20 2021  
Response via : Initial Calibration

