

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100721\  
 Data File : VW020376.D  
 Acq On : 07 Oct 2021 22:12  
 Operator : SY/VA  
 Sample : VW1007SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK455

Quant Time: Oct 08 07:39:52 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100621SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Oct 08 07:38:51 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.848  | 114   | 250612   | 25.00    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 235767   | 25.00    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 110516   | 25.00    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 73801    | 21.37    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 85.48%   |
| 7) Chloroethane-d5            | 2.879  | 69    | 37475    | 25.04    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 100.16%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 109649   | 15.42    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 61.68%   |
| 21) 2-Butanone-d5             | 7.080  | 46    | 47194    | 53.79    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 107.58%  |
| 24) Chloroform-d              | 7.653  | 84    | 162162   | 22.54    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 90.16%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 95891    | 24.35    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 97.40%   |
| 32) Benzene-d6                | 8.275  | 84    | 317278   | 22.23    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 88.92%   |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 104511   | 23.08    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 92.32%   |
| 41) Toluene-d8                | 10.323 | 98    | 288265   | 22.30    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 89.20%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 40753    | 22.12    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 88.48%   |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 31616    | 50.52    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 101.04%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695 | 84    | 76166    | 24.10    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 96.40%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 95479    | 24.67    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 98.68%   |

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100721\  
Data File : VW020376.D  
Acq On : 07 Oct 2021 22:12  
Operator : SY/VA  
Sample : VW1007SBL01  
Misc : 5.00g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
VBLK455

Quant Time: Oct 08 07:39:52 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100621SMA.M  
Quant Title : SFAM01.0  
QLast Update : Fri Oct 08 07:38:51 2021  
Response via : Initial Calibration

