

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW101321\  
 Data File : VW020458.D  
 Acq On : 13 Oct 2021 13:35  
 Operator : SY/VA  
 Sample : M4126-20  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VHBLK002

Quant Time: Oct 14 01:02:17 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100821SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Oct 14 00:58:33 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.848  | 114   | 226610   | 25.00    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 212369   | 25.00    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 101564   | 25.00    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 67124    | 20.36    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 81.44%   |
| 7) Chloroethane-d5            | 2.879  | 69    | 36908    | 21.19    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 84.76%   |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 102656   | 15.19    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 60.76%   |
| 21) 2-Butanone-d5             | 7.086  | 46    | 55509    | 55.31    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 110.62%  |
| 24) Chloroform-d              | 7.653  | 84    | 166499   | 23.05    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 92.20%   |
| 26) 1,2-Dichloroethane-d4     | 8.311  | 65    | 102205   | 24.77    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 99.08%   |
| 32) Benzene-d6                | 8.275  | 84    | 322921   | 23.12    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 92.48%   |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 108928   | 23.93    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 95.72%   |
| 41) Toluene-d8                | 10.323 | 98    | 290917   | 23.21    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 92.84%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 44835    | 24.23    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 96.92%   |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 38967    | 55.64    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 111.28%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695 | 84    | 89746    | 26.08    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 104.32%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 101362   | 25.51    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 102.04%  |

Target Compounds Qvalue

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

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