

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW050622\  
 Data File : VW022879.D  
 Acq On : 06 May 2022 10:51  
 Operator : SY/VA  
 Sample : N2623-05  
 Misc : 4.99g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VHBLK001

Quant Time: May 07 00:03:37 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat May 07 00:02:41 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 283268   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 279033   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 142540   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 131030   | 22.546   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 90.200%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 94083    | 24.883   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 99.520%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 132577   | 17.655   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 70.600%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 57700    | 52.218   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 104.440% |
| 24) Chloroform-d              | 7.647  | 84    | 209708   | 25.269   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 101.080% |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 119255   | 26.200   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 104.800% |
| 32) Benzene-d6                | 8.275  | 84    | 411229   | 25.569   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 102.280% |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 119673   | 26.489   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 105.960% |
| 41) Toluene-d8                | 10.323 | 98    | 387799   | 24.960   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 99.840%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 48342    | 23.239   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 92.960%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 44802    | 51.948   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 103.900% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 105140   | 24.968   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 99.880%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 132551   | 26.602   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 106.400% |

Target Compounds Qvalue

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

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