

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060623\  
 Data File : VW026109.D  
 Acq On : 06 Jun 2023 16:00  
 Operator : SY/MD  
 Sample : 03062-02  
 Misc : 5.11g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EZEL0

Quant Time: Jun 07 01:07:50 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM053023SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Jun 07 01:06:46 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 948712   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 836699   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 390153   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 243223   | 18.224   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 72.880%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 185077   | 18.525   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 74.080%  |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 126706   | 19.253   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 77.000%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 205365   | 52.853   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 105.700% |
| 24) Chloroform-d              | 7.648  | 84    | 565113   | 20.341   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 81.360%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 336312   | 22.138   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 88.560%  |
| 32) Benzene-d6                | 8.276  | 84    | 1149320  | 20.414   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 81.640%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 376573   | 21.113   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 84.440%  |
| 41) Toluene-d8                | 10.325 | 98    | 984876   | 19.725   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 78.920%  |
| 43) trans-1,3-Dichloroprop... | 10.574 | 79    | 140764   | 19.916   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 79.680%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 137663   | 48.948   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 97.900%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 314929   | 24.264   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 97.040%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 323216   | 21.644   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 86.560%  |

Target Compounds Qvalue

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

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