

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060623\  
 Data File : VW026110.D  
 Acq On : 06 Jun 2023 16:25  
 Operator : SY/MD  
 Sample : 03062-06  
 Misc : 5.68g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EZEL2

Quant Time: Jun 07 01:08:02 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  | 920534     | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629         | 117  | 832384     | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556         | 152  | 380007     | 25.000   | ug/L  | 0.00     |
|                               |                |      |            |          |       |          |
| System Monitoring Compounds   |                |      |            |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363          | 65   | 259643     | 20.050   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 80.200%  |       |          |
| 7) Chloroethane-d5            | 2.893          | 69   | 189751     | 19.574   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 78.280%  |       |          |
| 11) 1,1-Dichloroethene-d2     | 4.021          | 65   | 128172     | 20.072   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = | 80.280%  |       |          |
| 21) 2-Butanone-d5             | 7.075          | 46   | 206325     | 54.725   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 109.460% |       |          |
| 24) Chloroform-d              | 7.648          | 84   | 572724     | 21.246   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = | 85.000%  |       |          |
| 26) 1,2-Dichloroethane-d4     | 8.307          | 65   | 340229     | 23.082   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = | 92.320%  |       |          |
| 32) Benzene-d6                | 8.276          | 84   | 1157131    | 20.659   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = | 82.640%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 9.270          | 67   | 386227     | 21.766   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = | 87.080%  |       |          |
| 41) Toluene-d8                | 10.325         | 98   | 983439     | 19.799   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = | 79.200%  |       |          |
| 43) trans-1,3-Dichloroprop... | 10.575         | 79   | 146342     | 20.812   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = | 83.240%  |       |          |
| 47) 2-Hexanone-d5             | 10.922         | 63   | 139382     | 49.816   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 99.640%  |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690         | 84   | 323442     | 25.049   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = | 100.200% |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.848         | 152  | 323822     | 22.263   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = | 89.040%  |       |          |

Target Compounds Qvalue

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

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