

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060624\  
 Data File : VW029042.D  
 Acq On : 06 Jun 2024 16:56  
 Operator : SY/MD  
 Sample : P2696-04RE  
 Misc : 5.49g/10mL/MSVOA\_W/SOIL/B  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4BN1RE

Quant Time: Jun 07 00:26:49 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM060324SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Jun 07 00:21:46 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 489124   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 319043   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 74487    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 156378   | 20.125   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 80.480%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 129378   | 21.683   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 86.720%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 67495    | 19.763   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 79.040%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 61750    | 38.895   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 77.780%  |
| 24) Chloroform-d              | 7.648  | 84    | 284091   | 20.359   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 81.440%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 165636   | 22.546   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 90.200%  |
| 32) Benzene-d6                | 8.276  | 84    | 568143   | 29.014   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 116.040% |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 177719   | 29.933   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 119.720% |
| 41) Toluene-d8                | 10.325 | 98    | 420025   | 24.036   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 96.160%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 46727    | 20.482   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 81.920%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 43097    | 55.006   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 110.020% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 94437    | 22.896   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 91.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 55136    | 20.859   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 83.440%  |

Target Compounds Qvalue

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

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