

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060524\  
 Data File : VW029016.D  
 Acq On : 05 Jun 2024 12:45  
 Operator : SY/MD  
 Sample : P2710-14  
 Misc : 5.21g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4BM4

Quant Time: Jun 05 23:51:47 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM060324SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Jun 05 23:49:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 614182   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 526495   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 193370   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.362  | 65    | 218707   | 22.415   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 89.680%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 176796   | 23.596   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 94.400%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 99580    | 23.220   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 92.880%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 98925    | 49.623   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 99.240%  |
| 24) Chloroform-d              | 7.648  | 84    | 418747   | 23.898   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 95.600%  |
| 26) 1,2-Dichloroethane-d4     | 8.306  | 65    | 232592   | 25.214   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 100.840% |
| 32) Benzene-d6                | 8.276  | 84    | 868849   | 26.887   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 107.560% |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 264743   | 27.021   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 108.080% |
| 41) Toluene-d8                | 10.324 | 98    | 758330   | 26.297   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 105.200% |
| 43) trans-1,3-Dichloroprop... | 10.574 | 79    | 94102    | 24.995   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 99.960%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 71989    | 55.678   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 111.360% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 169349   | 24.880   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 99.520%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 183702   | 26.771   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 107.080% |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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