

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW110624\  
 Data File : VW030943.D  
 Acq On : 06 Nov 2024 16:06  
 Operator : SY/MD  
 Sample : P4724-05  
 Misc : 5.59g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BH9C0

Quant Time: Nov 07 03:59:22 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM110424SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Nov 07 03:58:00 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 658364   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 593414   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 258694   | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 208135   | 19.276   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 77.120%  |
| 7) Chloroethane-d5            | 2.905  | 69    | 152765   | 18.447   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 73.800%  |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 89026    | 19.981   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 79.920%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 100852   | 56.756   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 113.520% |
| 24) Chloroform-d              | 7.654  | 84    | 391008   | 20.146   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 80.600%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 208636   | 21.620   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 86.480%  |
| 32) Benzene-d6                | 8.276  | 84    | 776915   | 21.074   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 84.280%  |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 234386   | 21.567   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 86.280%  |
| 41) Toluene-d8                | 10.325 | 98    | 706931   | 21.379   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 85.520%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 93658    | 21.261   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 85.040%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 79961    | 56.772   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 113.540% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 193311   | 25.531   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 102.120% |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 224419   | 23.816   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 95.280%  |

Target Compounds Qvalue

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

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