

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW051524\  
 Data File : VW028604.D  
 Acq On : 15 May 2024 13:56  
 Operator : SY/MD  
 Sample : P2484-07  
 Misc : 6.06g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BH9X8

Quant Time: May 16 02:16:45 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050224SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu May 16 02:15:20 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 539917   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 489020   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.555 | 152   | 227529   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.362  | 65    | 183638   | 17.911   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 71.640%  |
| 7) Chloroethane-d5            | 2.905  | 69    | 150971   | 19.231   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 76.920%  |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 82599    | 19.283   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 77.120%  |
| 21) 2-Butanone-d5             | 7.081  | 46    | 77402    | 28.937   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 57.880%  |
| 24) Chloroform-d              | 7.648  | 84    | 337814   | 20.024   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 80.080%  |
| 26) 1,2-Dichloroethane-d4     | 8.306  | 65    | 188921   | 19.560   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 78.240%  |
| 32) Benzene-d6                | 8.276  | 84    | 682901   | 20.931   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 83.720%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 203853   | 20.764   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 83.040%  |
| 41) Toluene-d8                | 10.324 | 98    | 613132   | 21.220   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 84.880%  |
| 43) trans-1,3-Dichloroprop... | 10.574 | 79    | 77426    | 19.604   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 78.400%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 55490    | 32.770   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 65.540%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 144100   | 17.504   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 70.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 184696   | 21.298   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 85.200%  |

Target Compounds Qvalue

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

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