

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082924\  
 Data File : VW030095.D  
 Acq On : 29 Aug 2024 13:21  
 Operator : SY/MD  
 Sample : P3722-04  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VHBLK001

Quant Time: Aug 29 21:33:10 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM082624SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Aug 29 21:32:12 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 176995   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 166519   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 69865    | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 61871    | 23.490   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 93.960%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 47057    | 25.173   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 100.680% |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 27730    | 24.642   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 98.560%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 30171    | 57.463   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 114.920% |
| 24) Chloroform-d              | 7.648  | 84    | 126202   | 26.441   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 105.760% |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 70020    | 28.891   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 115.560% |
| 32) Benzene-d6                | 8.276  | 84    | 250111   | 25.446   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 101.800% |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 79584    | 27.636   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 110.560% |
| 41) Toluene-d8                | 10.325 | 98    | 227344   | 25.412   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 101.640% |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 29718    | 25.087   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 100.360% |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 23702    | 53.778   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 107.560% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 58952    | 27.804   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 111.200% |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 70210    | 27.783   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 111.120% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 4.917  | 84    | 6458     | 2.209    | ug/L  | 98       |
| -----                         |        |       |          |          |       |          |

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

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