

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082224\  
 Data File : VW029982.D  
 Acq On : 22 Aug 2024 13:02  
 Operator : SY/MD  
 Sample : P3673-03  
 Misc : 5.03g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DCYD0

Quant Time: Aug 23 01:50:32 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM072424SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Aug 23 01:48:12 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 383744   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 335151   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.555 | 152   | 133247   | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.362  | 65    | 79348    | 14.565   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 58.240%   |
| 7) Chloroethane-d5            | 2.899  | 69    | 67629    | 17.388   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 69.560%   |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 36216    | 14.563   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 58.240%   |
| 21) 2-Butanone-d5             | 7.093  | 46    | 46589    | 31.201   | ug/L  | 0.01      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 62.400%   |
| 24) Chloroform-d              | 7.648  | 84    | 193841   | 19.513   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 78.040%   |
| 26) 1,2-Dichloroethane-d4     | 8.306  | 65    | 105650   | 18.672   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 74.680%   |
| 32) Benzene-d6                | 8.276  | 84    | 348740   | 19.258   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 77.040%   |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 111237   | 19.238   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 76.960%   |
| 41) Toluene-d8                | 10.324 | 98    | 315304   | 19.582   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 78.320%   |
| 43) trans-1,3-Dichloroprop... | 10.574 | 79    | 43499    | 18.591   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 74.360%   |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 37967    | 39.821   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 79.640%   |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 95005    | 22.128   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 88.520%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 94398    | 22.816   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 91.280%   |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.155  | 43    | 99520    | 53.631   | ug/L  | Qvalue 93 |
| -----                         |        |       |          |          |       |           |

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

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