

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW031022\  
 Data File : VW022281.D  
 Acq On : 10 Mar 2022 18:21  
 Operator : SY/VA  
 Sample : N1819-15  
 Misc : 4.57g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DBRY5

Quant Time: Mar 11 03:11:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM022322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Mar 11 03:07:48 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 201566   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 179590   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 87901    | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 68749    | 26.150   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 104.600%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 47469    | 22.948   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 91.800%   |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 64659    | 16.060   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 64.240%   |
| 21) 2-Butanone-d5             | 7.080  | 46    | 20664    | 46.747   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 93.500%   |
| 24) Chloroform-d              | 7.647  | 84    | 99803    | 22.192   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 88.760%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 53964    | 23.084   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 92.320%   |
| 32) Benzene-d6                | 8.274  | 84    | 200021   | 23.931   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 95.720%   |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 54883    | 23.645   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 94.560%   |
| 41) Toluene-d8                | 10.323 | 98    | 193316   | 23.265   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 93.040%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 22639    | 21.997   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 88.000%   |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 17089    | 44.764   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 89.520%   |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 45799    | 22.483   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 89.920%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 68936    | 24.417   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 97.680%   |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.123  | 43    | 2525     | 6.994    | ug/L  | Qvalue 47 |
| -----                         |        |       |          |          |       |           |

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

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