

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW030722\  
 Data File : VW022199.D  
 Acq On : 07 Mar 2022 14:28  
 Operator : SY/VA  
 Sample : N1775-17  
 Misc : 6.25g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DBSC0

Quant Time: Mar 08 00:24:34 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM022322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Mar 08 00:21:43 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 169772   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 158085   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 74912    | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 32136    | 14.513   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 58.040%   |
| 7) Chloroethane-d5            | 2.885  | 69    | 30660    | 17.598   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 70.400%   |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 46771    | 13.793   | ug/L  | -0.01     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 55.160%   |
| 21) 2-Butanone-d5             | 7.080  | 46    | 26793    | 71.964   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 143.920%# |
| 24) Chloroform-d              | 7.647  | 84    | 93811    | 24.766   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 99.080%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 51136    | 25.971   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 103.880%  |
| 32) Benzene-d6                | 8.275  | 84    | 165204   | 22.454   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 89.800%   |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 52281    | 25.588   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 102.360%  |
| 41) Toluene-d8                | 10.323 | 98    | 156826   | 21.441   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 85.760%   |
| 43) trans-1,3-Dichloroprop... | 10.573 | 79    | 20591    | 22.729   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 90.920%   |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 23317    | 69.386   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 138.780%# |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 52956    | 29.533   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 118.120%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 63485    | 26.385   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 105.520%  |

Target Compounds Qvalue

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

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