

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW111822\  
 Data File : VW025099.D  
 Acq On : 18 Nov 2022 15:40  
 Operator : SY/VA  
 Sample : N5712-06  
 Misc : 5.13g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Nov 19 04:33:30 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM102622SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Nov 17 23:58:11 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 416574   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 342469   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 117931   | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 85080    | 18.196   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 72.800%  |
| 7) Chloroethane-d5            | 2.891  | 69    | 64687    | 23.617   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 94.480%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 151829   | 13.036   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 52.160%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 86569    | 54.858   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 109.720% |
| 24) Chloroform-d              | 7.653  | 84    | 275342   | 21.779   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 87.120%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 150387   | 21.251   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 85.000%  |
| 32) Benzene-d6                | 8.275  | 84    | 513989   | 23.415   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 93.680%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 171711   | 26.697   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 106.800% |
| 41) Toluene-d8                | 10.323 | 98    | 434937   | 21.283   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 85.120%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 54779    | 19.207   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 76.840%  |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 58926    | 53.037   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 106.080% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 141513   | 27.556   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 110.240% |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 100919   | 22.268   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 89.080%  |

Target Compounds Qvalue

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

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