

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW090222\  
 Data File : VW024530.D  
 Acq On : 02 Sep 2022 13:52  
 Operator : SY/VA  
 Sample : N4483-03  
 Misc : 4.24g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EW353

Quant Time: Sep 03 00:03:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM090222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Sep 02 23:58:31 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 369222   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.627 | 117   | 332669   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 129693   | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.342  | 65    | 95908    | 13.015   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 52.040%  |
| 7) Chloroethane-d5            | 2.873  | 69    | 91927    | 16.755   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 67.000%  |
| 11) 1,1-Dichloroethene-d2     | 4.007  | 63    | 67931    | 7.829    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 31.320%# |
| 21) 2-Butanone-d5             | 7.073  | 46    | 60118    | 51.733   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 103.460% |
| 24) Chloroform-d              | 7.646  | 84    | 187991   | 19.121   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 76.480%  |
| 26) 1,2-Dichloroethane-d4     | 8.390  | 65    | 266      | 0.050    | ug/L  | 0.08     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 0.200%#  |
| 32) Benzene-d6                | 8.268  | 84    | 287951   | 16.593   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 66.360%  |
| 36) 1,2-Dichloropropane-d6    | 9.268  | 67    | 107263   | 21.124   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 84.480%  |
| 41) Toluene-d8                | 10.323 | 98    | 219526   | 13.283   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 53.120%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 40064    | 18.087   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 72.360%  |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 44396    | 51.044   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 102.080% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 109978   | 23.824   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 95.280%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.852 | 152   | 84980    | 20.030   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 80.120%  |

Target Compounds Qvalue

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

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