

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW042822\  
 Data File : VW022684.D  
 Acq On : 29 Apr 2022 00:47  
 Operator : SY/VA  
 Sample : N2603-07RE  
 Misc : 6.14g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EW488RE

Quant Time: Apr 29 02:22:38 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM040722SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Apr 29 02:06:41 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 246380   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.627 | 117   | 189756   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 55550    | 25.000   | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 60964    | 11.193   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 44.760%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 49707    | 14.562   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 58.240%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 67534    | 9.560    | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 38.240%# |
| 21) 2-Butanone-d5             | 7.079  | 46    | 38765    | 40.766   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 81.540%  |
| 24) Chloroform-d              | 7.646  | 84    | 155501   | 20.192   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 80.760%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 86026    | 19.551   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 78.200%  |
| 32) Benzene-d6                | 8.274  | 84    | 242576   | 20.924   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 83.680%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 82975    | 24.732   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 98.920%  |
| 41) Toluene-d8                | 10.323 | 98    | 188533   | 16.604   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 66.400%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 19222    | 12.140   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 48.560%  |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 26416    | 42.319   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 84.640%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 75806    | 26.573   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 106.280% |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 39051    | 19.847   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 79.400%  |

Target Compounds Qvalue

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

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