

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW010722\  
 Data File : VW021790.D  
 Acq On : 07 Jan 2022 21:54  
 Operator : SY/VA  
 Sample : N1074-10  
 Misc : 6.75g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BGLK9

Quant Time: Jan 07 23:04:39 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM122821SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Jan 07 22:46:04 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 193178   | 25.000   | ug/L  | # 0.00   |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 188756   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 103546   | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 50240    | 13.190   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 52.760%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 38102    | 14.853   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 59.400%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 66706    | 11.968   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 47.880%  |
| 21) 2-Butanone-d5             | 7.086  | 46    | 18682    | 33.526   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 67.060%  |
| 24) Chloroform-d              | 7.653  | 84    | 108987   | 18.061   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 72.240%  |
| 26) 1,2-Dichloroethane-d4     | 8.311  | 65    | 56846    | 17.840   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 71.360%  |
| 32) Benzene-d6                | 8.275  | 84    | 223377   | 19.930   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 79.720%  |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 60851    | 20.014   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 80.040%  |
| 41) Toluene-d8                | 10.323 | 98    | 224932   | 20.143   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 80.560%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 24083    | 16.278   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 65.120%  |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 17488    | 37.926   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 75.860%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695 | 84    | 47279    | 18.862   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 75.440%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 83600    | 21.113   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 84.440%  |

Target Compounds Qvalue

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

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