

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082422\  
 Data File : VW024324.D  
 Acq On : 24 Aug 2022 16:11  
 Operator : SY/VA  
 Sample : N4319-07  
 Misc : 5.93g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 COZH9

Quant Time: Aug 25 01:33:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM080422SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Aug 25 01:31:24 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 210862   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 224757   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 92535    | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.343  | 65    | 83805    | 19.014   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 76.040%   |
| 7) Chloroethane-d5            | 2.873  | 69    | 59670    | 21.733   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 86.920%   |
| 11) 1,1-Dichloroethene-d2     | 4.001  | 63    | 56649    | 11.278   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 45.120%   |
| 21) 2-Butanone-d5             | 7.080  | 46    | 56335    | 68.701   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 137.400%# |
| 24) Chloroform-d              | 7.641  | 84    | 125606   | 19.687   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 78.760%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 82147    | 23.191   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 92.760%   |
| 32) Benzene-d6                | 8.269  | 84    | 211970   | 15.991   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 63.960%   |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 74365    | 19.001   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 76.000%   |
| 41) Toluene-d8                | 10.323 | 98    | 183488   | 14.810   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 59.240%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 31156    | 18.175   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 72.720%   |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 41637    | 57.599   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 115.200%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 93071    | 24.511   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 98.040%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 70744    | 20.892   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 83.560%   |

Target Compounds Qvalue

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

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