

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW032023\  
 Data File : VW025449.D  
 Acq On : 20 Mar 2023 17:37  
 Operator : SY/MD  
 Sample : 01979-07  
 Misc : 3.17g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EYGB2

Quant Time: Mar 20 23:54:50 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM030623SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Mon Mar 20 23:49:37 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114            | 485983   | 25.000 | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117            | 450379   | 25.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152            | 187873   | 25.000 | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 2.357  | 65             | 102437   | 12.677 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 50.720%  |          |
| 7) Chloroethane-d5            | 2.899  | 69             | 97219    | 16.721 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 150 | Recovery | =      | 66.880%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.015  | 63             | 214527   | 13.746 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 45 - 110 | Recovery | =      | 55.000%  |          |
| 21) 2-Butanone-d5             | 7.075  | 46             | 106438   | 53.664 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 107.320% |          |
| 24) Chloroform-d              | 7.648  | 84             | 300027   | 21.415 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 40 - 150 | Recovery | =      | 85.640%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65             | 180910   | 24.058 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 70 - 130 | Recovery | =      | 96.240%  |          |
| 32) Benzene-d6                | 8.276  | 84             | 615855   | 20.012 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 20 - 135 | Recovery | =      | 80.040%  |          |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67             | 205355   | 21.570 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 70 - 120 | Recovery | =      | 86.280%  |          |
| 41) Toluene-d8                | 10.325 | 98             | 538613   | 19.851 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 130 | Recovery | =      | 79.400%  |          |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79             | 77066    | 20.329 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 30 - 135 | Recovery | =      | 81.320%  |          |
| 47) 2-Hexanone-d5             | 10.922 | 63             | 68486    | 50.027 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 20 - 135 | Recovery | =      | 100.060% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84             | 172113   | 24.676 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 45 - 120 | Recovery | =      | 98.720%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152            | 158428   | 22.676 | ug/L     | 0.00     |
| Spiked Amount                 | 25.000 | Range 75 - 120 | Recovery | =      | 90.720%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        | Qvalue   |          |
| 13) Acetone                   | 4.125  | 43             | 18745    | 9.831  | ug/L     | 98       |
| -----                         |        |                |          |        |          |          |

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

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