

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW040722\  
 Data File : VW022426.D  
 Acq On : 07 Apr 2022 12:35  
 Operator : SY/VA  
 Sample : VW0407SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK474

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022  
 Supervised By :Mahesh Dadoda 04/11/2022

Quant Time: Apr 08 06:30:58 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM040722SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Apr 08 06:30:01 2022  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response            | Conc   | Units | Dev(Min) |
|-------------------------------|----------------|------|---------------------|--------|-------|----------|
| -----                         |                |      |                     |        |       |          |
| Internal Standards            |                |      |                     |        |       |          |
| 1) 1,4-Difluorobenzene        | 8.842          | 114  | 312294              | 25.000 | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628         | 117  | 310529              | 25.000 | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554         | 152  | 156938              | 25.000 | ug/L  | 0.00     |
|                               |                |      |                     |        |       |          |
| System Monitoring Compounds   |                |      |                     |        |       |          |
| 4) Vinyl Chloride-d3          | 2.355          | 65   | 183593              | 26.593 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = 106.360% |        |       |          |
| 7) Chloroethane-d5            | 2.892          | 69   | 103968              | 24.029 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = 96.120%  |        |       |          |
| 11) 1,1-Dichloroethene-d2     | 4.019          | 63   | 163460              | 18.255 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = 73.000%  |        |       |          |
| 21) 2-Butanone-d5             | 7.080          | 46   | 71383               | 59.223 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = 118.440% |        |       |          |
| 24) Chloroform-d              | 7.653          | 84   | 260304              | 26.667 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = 106.680% |        |       |          |
| 26) 1,2-Dichloroethane-d4     | 8.305          | 65   | 158030m             | 28.335 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = 113.320% |        |       |          |
| 32) Benzene-d6                | 8.275          | 84   | 511925              | 26.983 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = 107.920% |        |       |          |
| 36) 1,2-Dichloropropane-d6    | 9.275          | 67   | 151774              | 27.644 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = 110.560% |        |       |          |
| 41) Toluene-d8                | 10.323         | 98   | 492184              | 26.488 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = 105.960% |        |       |          |
| 43) trans-1,3-Dichloroprop... | 10.579         | 79   | 67985               | 26.238 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = 104.960% |        |       |          |
| 47) 2-Hexanone-d5             | 10.921         | 63   | 58601               | 57.368 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = 114.740% |        |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689         | 84   | 126154              | 27.023 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = 108.080% |        |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853         | 152  | 155905              | 28.047 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = 112.200% |        |       |          |

Target Compounds Qvalue

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

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