

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW030322\  
 Data File : VW022170.D  
 Acq On : 03 Mar 2022 17:48  
 Operator : SY/VA  
 Sample : N1733-19  
 Misc : 6.39g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DBRT7

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/05/2022  
 Supervised By :Mahesh Dadoda 03/07/2022

Quant Time: Mar 04 00:35:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM022322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Mar 04 00:31:34 2022  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|--------|----------|
| -----                         |                |      |            |          |        |          |
| Internal Standards            |                |      |            |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.842          | 114  | 179867     | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.628         | 117  | 168988     | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554         | 152  | 88157      | 25.000   | ug/L   | 0.00     |
|                               |                |      |            |          |        |          |
| System Monitoring Compounds   |                |      |            |          |        |          |
| 4) Vinyl Chloride-d3          | 2.349          | 65   | 39195      | 16.707   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 66.840%  |        |          |
| 7) Chloroethane-d5            | 2.879          | 69   | 33938      | 18.386   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 73.560%  |        |          |
| 11) 1,1-Dichloroethene-d2     | 4.013          | 63   | 49542      | 13.790   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = | 55.160%  |        |          |
| 21) 2-Butanone-d5             | 7.080          | 46   | 22311      | 56.562   | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 113.120% |        |          |
| 24) Chloroform-d              | 7.647          | 84   | 91815      | 22.879   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = | 91.520%  |        |          |
| 26) 1,2-Dichloroethane-d4     | 8.305          | 65   | 49538      | 23.747   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = | 95.000%  |        |          |
| 32) Benzene-d6                | 8.275          | 84   | 171800     | 21.844   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = | 87.360%  |        |          |
| 36) 1,2-Dichloropropane-d6    | 9.274          | 67   | 51351      | 23.511   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = | 94.040%  |        |          |
| 41) Toluene-d8                | 10.323         | 98   | 161823     | 20.696   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = | 82.800%  |        |          |
| 43) trans-1,3-Dichloroprop... | 10.579         | 79   | 19527      | 20.164   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = | 80.640%  |        |          |
| 47) 2-Hexanone-d5             | 10.921         | 63   | 19924      | 55.464   | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 110.920% |        |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689         | 84   | 48508      | 25.307   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = | 101.240% |        |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853         | 152  | 65061      | 22.977   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = | 91.920%  |        |          |
|                               |                |      |            |          |        |          |
| Target Compounds              |                |      |            |          | Qvalue |          |
| 13) Acetone                   | 4.141          | 43   | 2374m      | 7.369    | ug/L   |          |
| -----                         |                |      |            |          |        |          |

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

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