

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW063022\  
 Data File : VW023549.D  
 Acq On : 30 Jun 2022 16:42  
 Operator : SY/VA  
 Sample : N3506-05  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Jul 01 05:59:12 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM063022SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Jul 01 05:57:56 2022  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response            | Conc   | Units | Dev(Min) |
|-------------------------------|----------------|------|---------------------|--------|-------|----------|
| -----                         |                |      |                     |        |       |          |
| Internal Standards            |                |      |                     |        |       |          |
| 1) 1,4-Difluorobenzene        | 8.842          | 114  | 315679              | 25.000 | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628         | 117  | 302988              | 25.000 | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554         | 152  | 139941              | 25.000 | ug/L  | 0.00     |
| System Monitoring Compounds   |                |      |                     |        |       |          |
| 4) Vinyl Chloride-d3          | 2.349          | 65   | 165721              | 36.700 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = 146.800% |        |       |          |
| 7) Chloroethane-d5            | 2.879          | 69   | 71629               | 23.033 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = 92.120%  |        |       |          |
| 11) 1,1-Dichloroethene-d2     | 4.013          | 63   | 115485              | 20.670 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = 82.680%  |        |       |          |
| 21) 2-Butanone-d5             | 7.074          | 46   | 62913               | 55.628 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = 111.260% |        |       |          |
| 24) Chloroform-d              | 7.647          | 84   | 228036              | 26.462 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = 105.840% |        |       |          |
| 26) 1,2-Dichloroethane-d4     | 8.305          | 65   | 131533              | 27.640 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = 110.560% |        |       |          |
| 32) Benzene-d6                | 8.275          | 84   | 456290              | 27.854 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = 111.400% |        |       |          |
| 36) 1,2-Dichloropropane-d6    | 9.274          | 67   | 129344              | 26.706 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = 106.840% |        |       |          |
| 41) Toluene-d8                | 10.323         | 98   | 422998              | 26.549 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = 106.200% |        |       |          |
| 43) trans-1,3-Dichloroprop... | 10.579         | 79   | 55949               | 26.076 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = 104.320% |        |       |          |
| 47) 2-Hexanone-d5             | 10.920         | 63   | 49854               | 54.265 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = 108.520% |        |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688         | 84   | 118087              | 25.394 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = 101.560% |        |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853         | 152  | 141795              | 27.782 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = 111.120% |        |       |          |
| Target Compounds              |                |      |                     |        |       |          |
| 16) Methylene chloride        | 4.922          | 84   | 7726m               | 1.716  | ug/L  | Qvalue   |
| -----                         |                |      |                     |        |       |          |

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

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