

# Quantitation Report (Qedit)

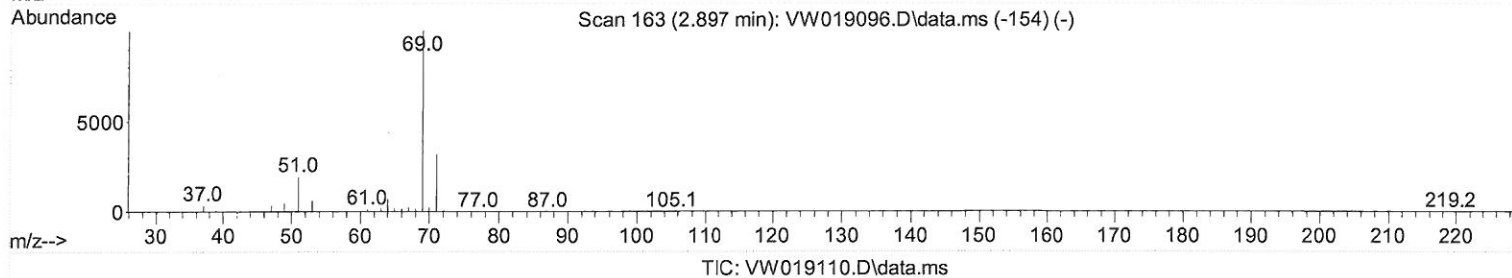
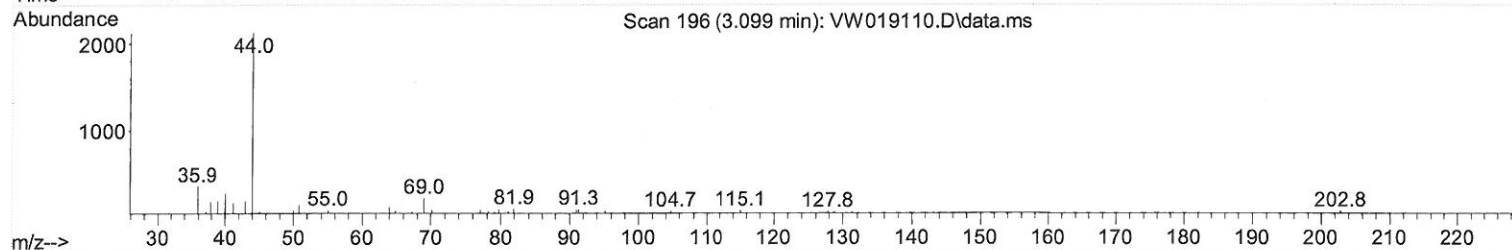
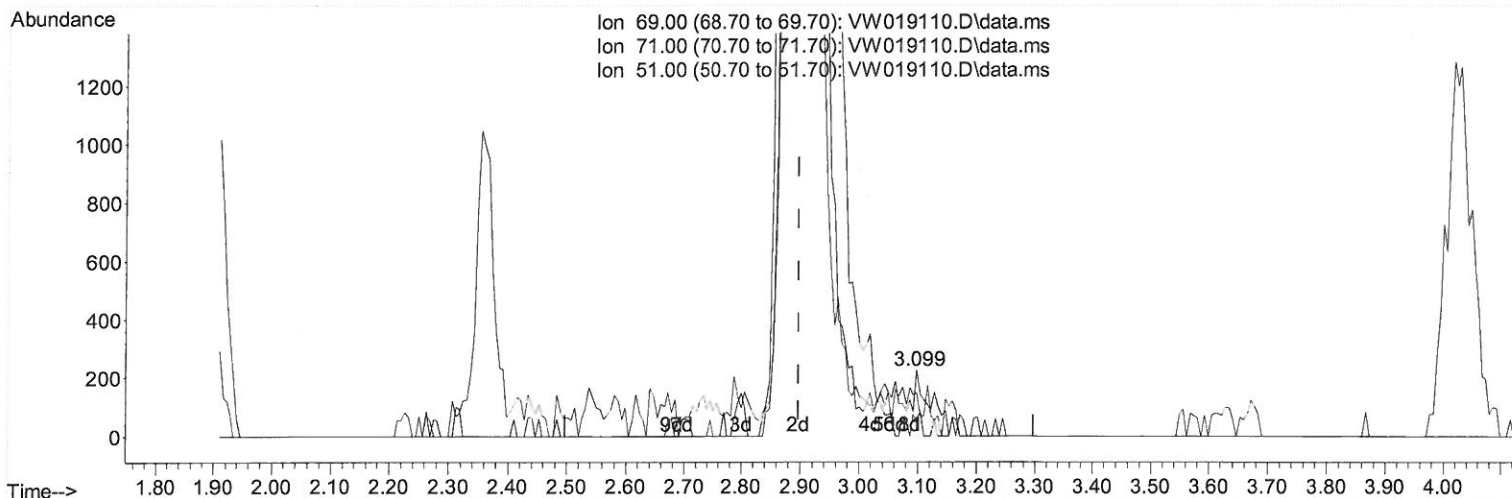
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060321\  
 Data File : VW019110.D  
 Acq On : 03 Jun 2021 16:34  
 Operator : SY/VA  
 Sample : M2596-01  
 Misc : 6.28G/10ML/MSVOA\_W/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BG5P8

Manual Integrations  
 APPROVED

MMDadoda  
 6/7/2021 6:49:48 PM

Quant Time: Jun 04 01:04:47 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM060221SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Jun 04 01:03:52 2021  
 Response via : Initial Calibration



TIC: VW019110.D\data.ms

(7) Chloroethane-d5 (S)

3.099min (+ 0.201) 0.03 ug/L

response 252

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 69.00 | 100.00 | 100.00 |
| 71.00 | 32.10  | 30.56  |
| 51.00 | 28.40  | 23.41  |
| 0.00  | 0.00   | 0.00   |

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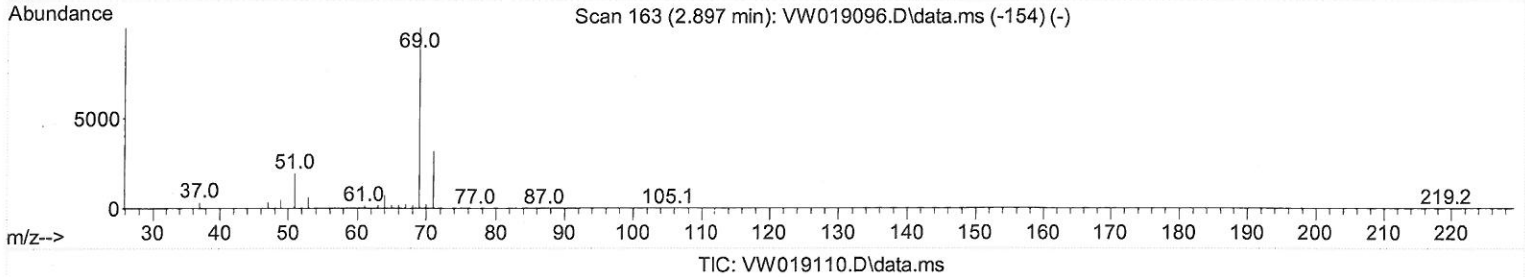
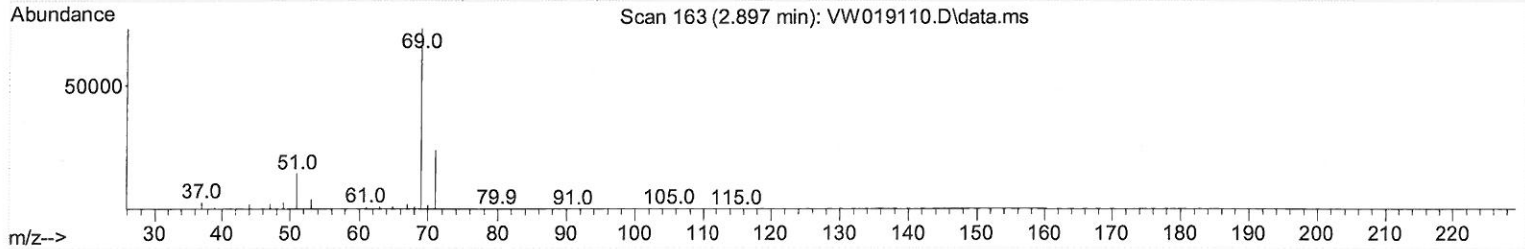
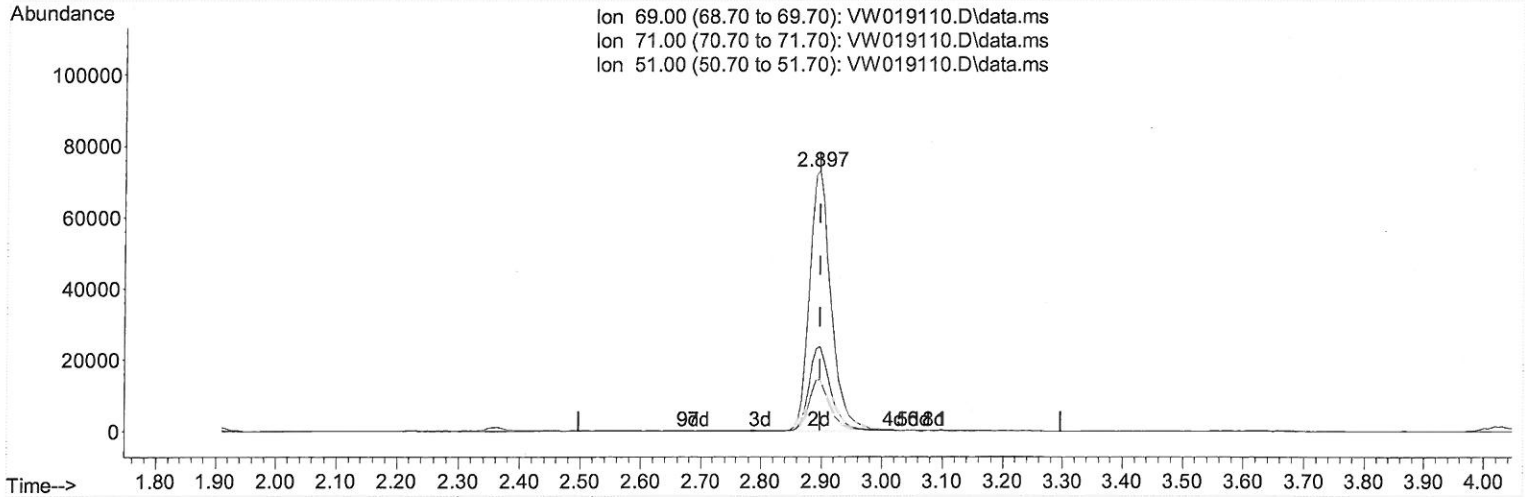
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(7) Chloroethane-d5 (S)

2.897min (-0.000) 24.27 ug/L m

response 180784

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 69.00 | 100.00 | 100.00 |
| 71.00 | 32.10  | 0.04#  |
| 51.00 | 28.40  | 0.03#  |
| 0.00  | 0.00   | 0.00   |

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| Compound                      | R.T.           | QIon | Response            | Conc   | Units | Dev(Min) |
|-------------------------------|----------------|------|---------------------|--------|-------|----------|
| Internal Standards            |                |      |                     |        |       |          |
| 1) 1,4-Difluorobenzene        | 8.841          | 114  | 661465              | 25.000 | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.634         | 117  | 588228              | 25.000 | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560         | 152  | 258168              | 25.000 | ug/L  | 0.00     |
| System Monitoring Compounds   |                |      |                     |        |       |          |
| 4) Vinyl Chloride-d3          | 2.355          | 65   | 236914              | 27.086 | ug/L  | -0.01    |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = 108.360% |        |       |          |
| 7) Chloroethane-d5            | 2.897          | 69   | 180784m             | 24.267 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = 97.080%  |        |       |          |
| 11) 1,1-Dichloroethene-d2     | 4.025          | 63   | 326523              | 18.789 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = 75.160%  |        |       |          |
| 21) 2-Butanone-d5             | 7.086          | 46   | 87071               | 38.003 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = 76.000%  |        |       |          |
| 24) Chloroform-d              | 7.653          | 84   | 438121              | 24.636 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = 98.560%  |        |       |          |
| 26) 1,2-Dichloroethane-d4     | 8.305          | 65   | 232298              | 23.287 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = 93.160%  |        |       |          |
| 32) Benzene-d6                | 8.274          | 84   | 893124              | 26.650 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = 106.600% |        |       |          |
| 36) 1,2-Dichloropropane-d6    | 9.274          | 67   | 262367              | 25.823 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = 103.280% |        |       |          |
| 41) Toluene-d8                | 10.323         | 98   | 805570              | 26.173 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = 104.680% |        |       |          |
| 43) trans-1,3-Dichloroprop... | 10.579         | 79   | 106350              | 24.169 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = 96.680%  |        |       |          |
| 47) 2-Hexanone-d5             | 10.926         | 63   | 71224               | 41.340 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = 82.680%  |        |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.694         | 84   | 178240              | 21.267 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = 85.080%  |        |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853         | 152  | 234722              | 26.048 | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = 104.200% |        |       |          |
| Target Compounds              |                |      |                     |        |       |          |
| 16) Methylene chloride        | 4.921          | 84   | 44013               | 3.586  | ug/L  | 97       |

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

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