

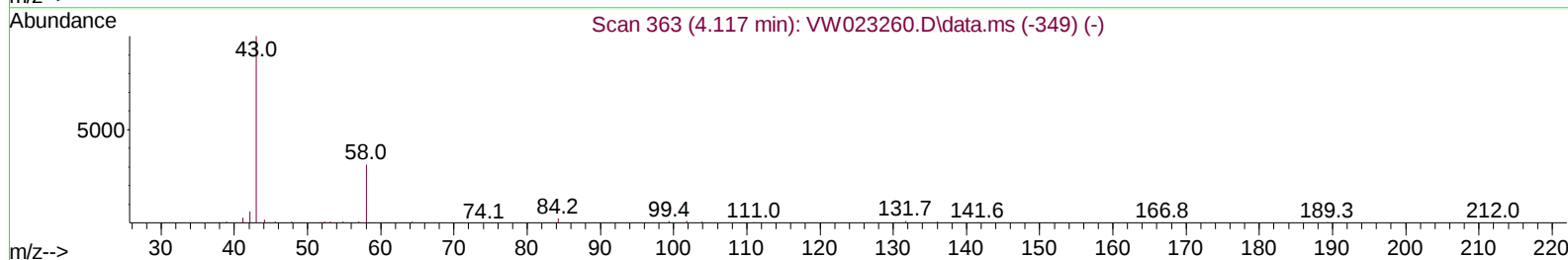
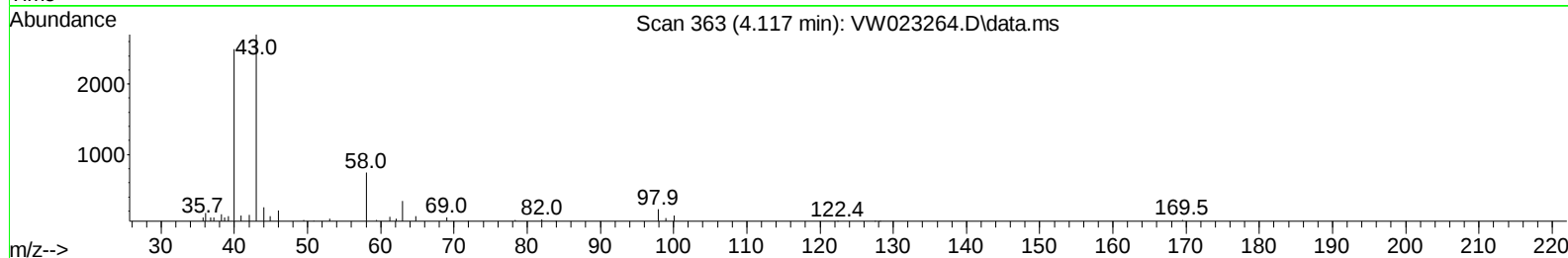
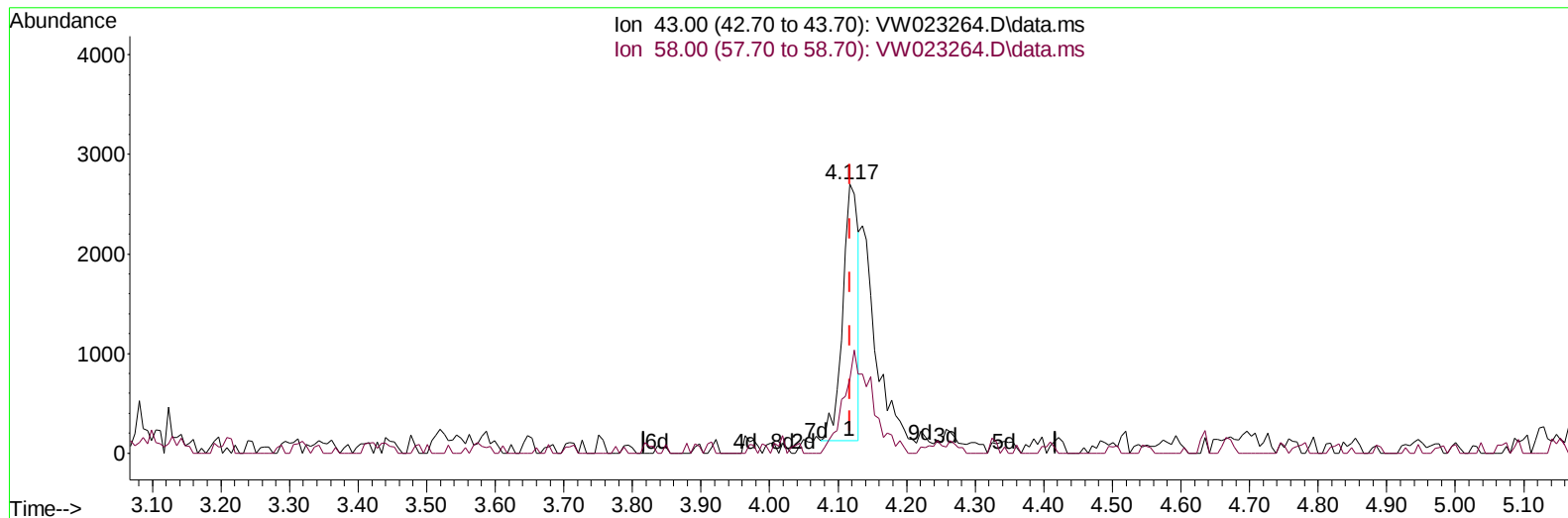
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW052422\  
 Data File : VW023264.D  
 Acq On : 24 May 2022 11:58  
 Operator : SY/VA  
 Sample : N2996-01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 GBGS4

Manual IntegrationsAPPROVED

Quant Time: May 25 00:50:06 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed May 25 00:48:22 2022  
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/26/2022  
 Supervised By :Mahesh Dadoda 05/26/2022



TIC: VW023264.D\data.ms

**(13) Acetone (T)**

4.117min (-0.000) 3.77 ug/L

response 4057

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 32.00  | 51.96  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

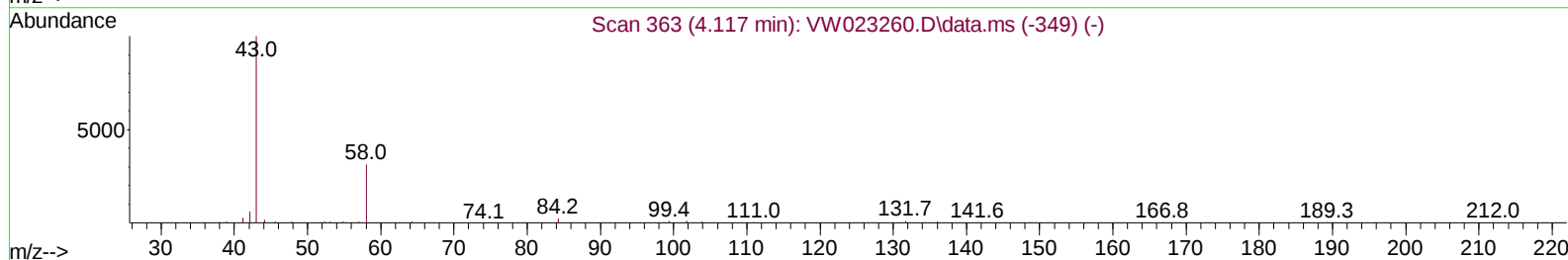
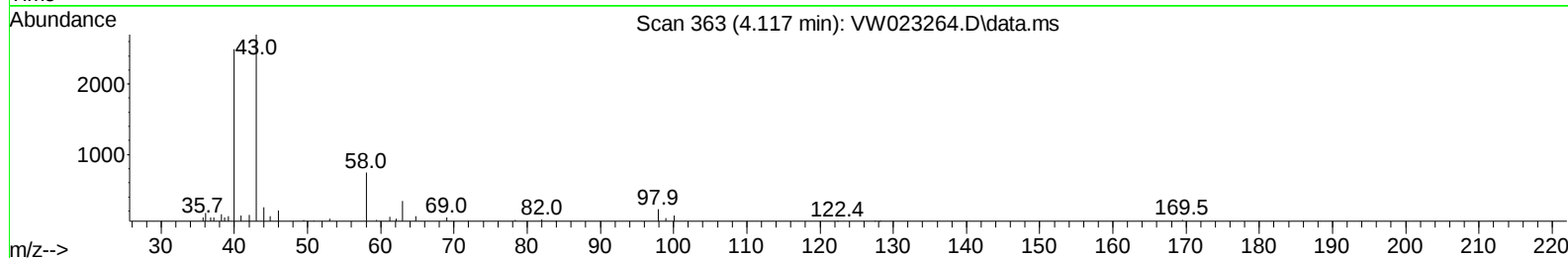
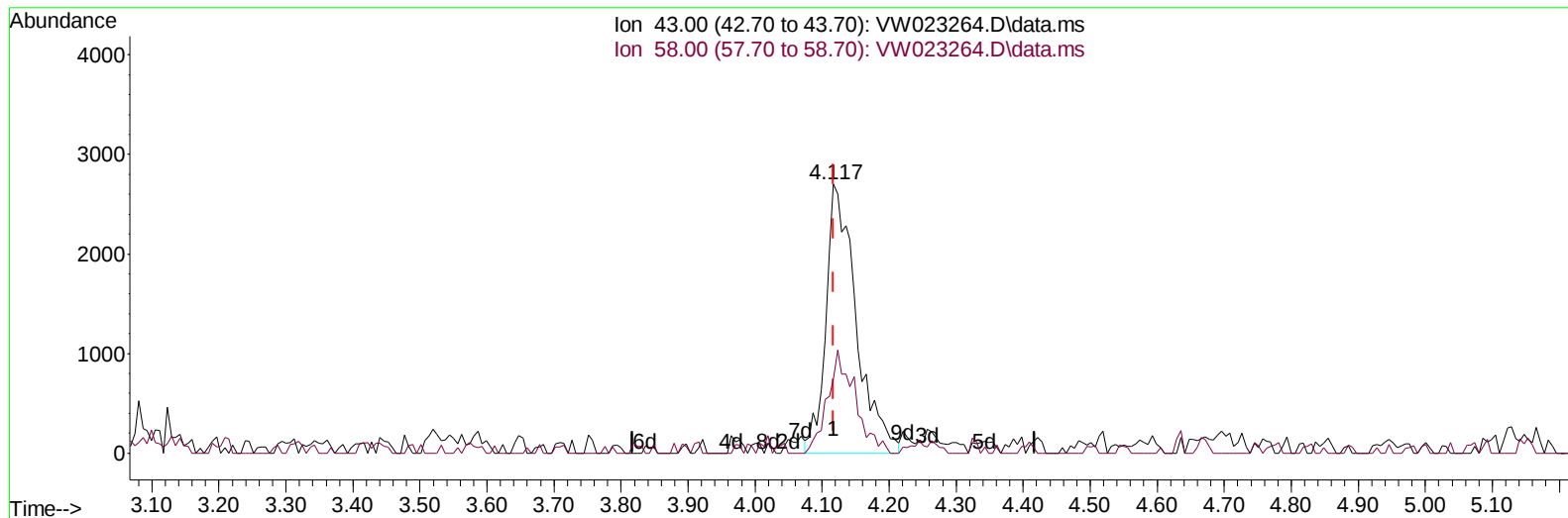
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TIC: VW023264.D\data.ms

**(13) Acetone (T)**

4.117min (-0.000) 7.83 ug/L m

response 8421

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 32.00  | 25.03  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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| Compound                      | R.T.     | Q     | Ion | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|----------|-------|-----|----------|--------|----------|----------|
| -----                         |          |       |     |          |        |          |          |
| Internal Standards            |          |       |     |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 8.842    | 114   |     | 368444   | 25.000 | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 11.634   | 117   |     | 372406   | 25.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554   | 152   |     | 197294   | 25.000 | ug/L     | 0.00     |
| System Monitoring Compounds   |          |       |     |          |        |          |          |
| 4) Vinyl Chloride-d3          | 2.349    | 65    |     | 119942   | 15.867 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 |     | Recovery | =      | 63.480%  |          |
| 7) Chloroethane-d5            | 2.885    | 69    |     | 86019    | 17.491 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 |     | Recovery | =      | 69.960%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.019    | 63    |     | 126250   | 12.926 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 110 |     | Recovery | =      | 51.720%  |          |
| 21) 2-Butanone-d5             | 7.074    | 46    |     | 88980    | 61.910 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 |     | Recovery | =      | 123.820% |          |
| 24) Chloroform-d              | 7.647    | 84    |     | 247682   | 22.945 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 40 | - 150 |     | Recovery | =      | 91.800%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.305    | 65    |     | 148816   | 25.136 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 130 |     | Recovery | =      | 100.560% |          |
| 32) Benzene-d6                | 8.275    | 84    |     | 449010   | 20.918 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 20 | - 135 |     | Recovery | =      | 83.680%  |          |
| 36) 1,2-Dichloropropane-d6    | 9.275    | 67    |     | 140470   | 23.297 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 120 |     | Recovery | =      | 93.200%  |          |
| 41) Toluene-d8                | 10.323   | 98    |     | 419085   | 20.211 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 130 |     | Recovery | =      | 80.840%  |          |
| 43) trans-1,3-Dichloroprop... | 10.579   | 79    |     | 61773    | 22.250 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 135 |     | Recovery | =      | 89.000%  |          |
| 47) 2-Hexanone-d5             | 10.921   | 63    |     | 73078    | 63.488 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 |     | Recovery | =      | 126.980% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689   | 84    |     | 159354   | 28.355 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 120 |     | Recovery | =      | 113.400% |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853   | 152   |     | 160122   | 23.217 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 75 | - 120 |     | Recovery | =      | 92.880%  |          |
| Target Compounds              |          |       |     |          |        |          |          |
| 13) Acetone                   | 4.117    | 43    |     | 8421m    | 7.826  | ug/L     | Qvalue   |
| -----                         |          |       |     |          |        |          |          |

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

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