

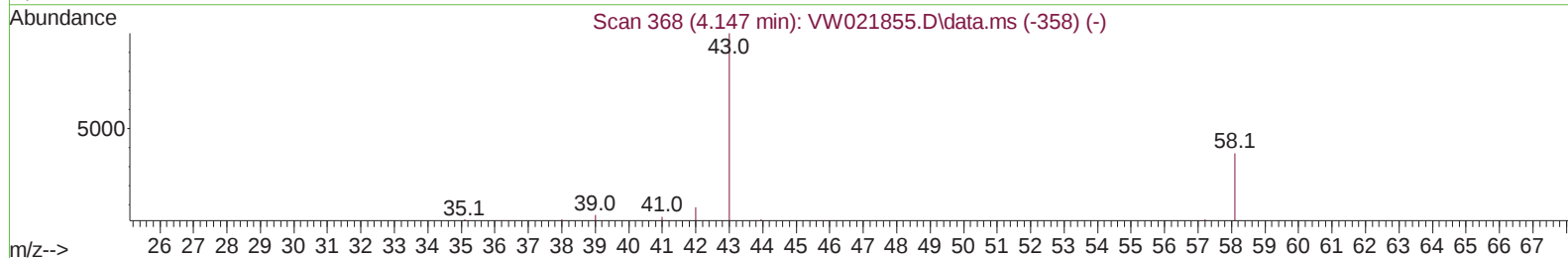
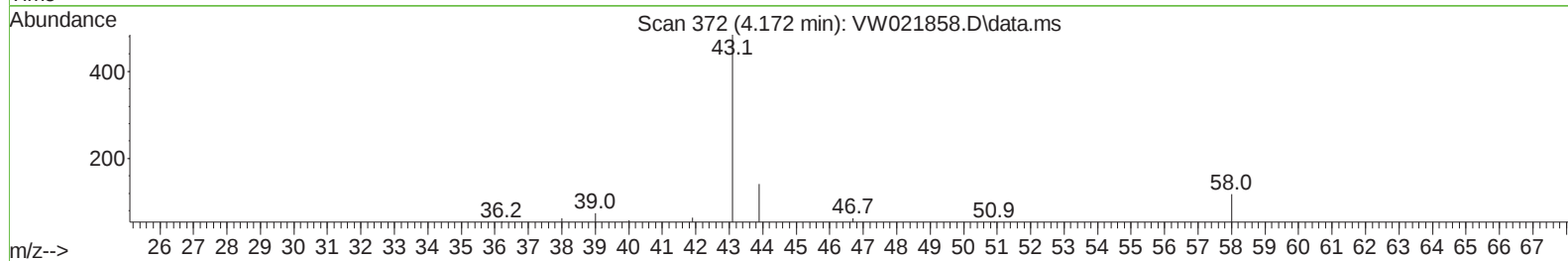
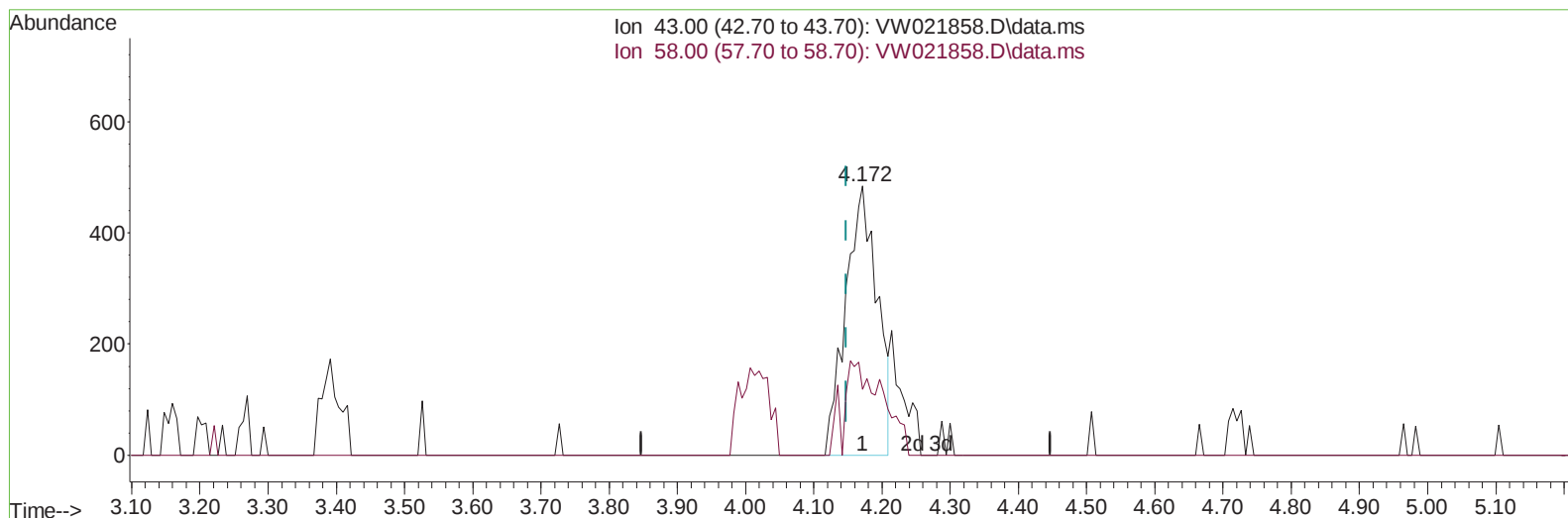
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW011222\  
Data File : VW021858.D  
Acq On : 12 Jan 2022 11:31  
Operator : SY/VA  
Sample : N1084-07  
Misc : 6.18g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
BGLN0

Manual IntegrationsAPPROVED

Quant Time: Jan 12 23:50:10 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM01122SMA.M  
Quant Title : SFAM01.0  
QLast Update : Wed Jan 12 23:48:31 2022  
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/13/2022  
Supervised By :Mahesh Dadoda 01/13/2022



TIC: VW021858.D\data.ms

(13) Acetone (T)

4.172min (+ 0.025) 3.41 ug/L

response 1551

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 26.40  | 17.09  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

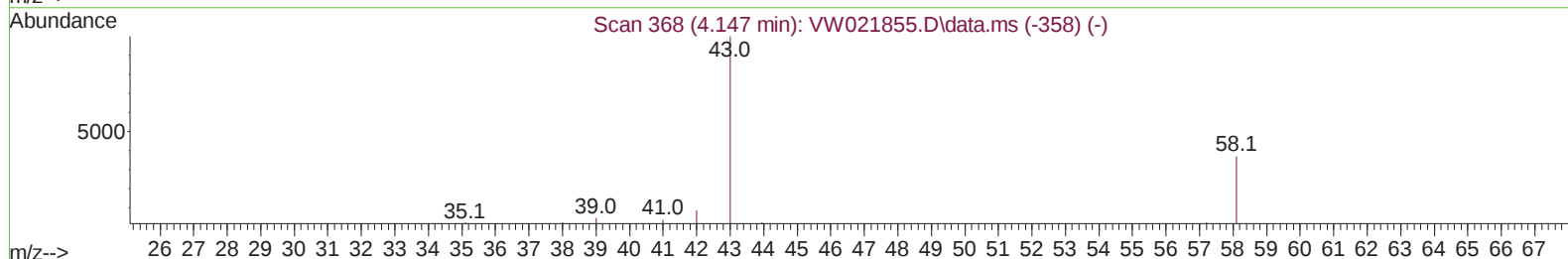
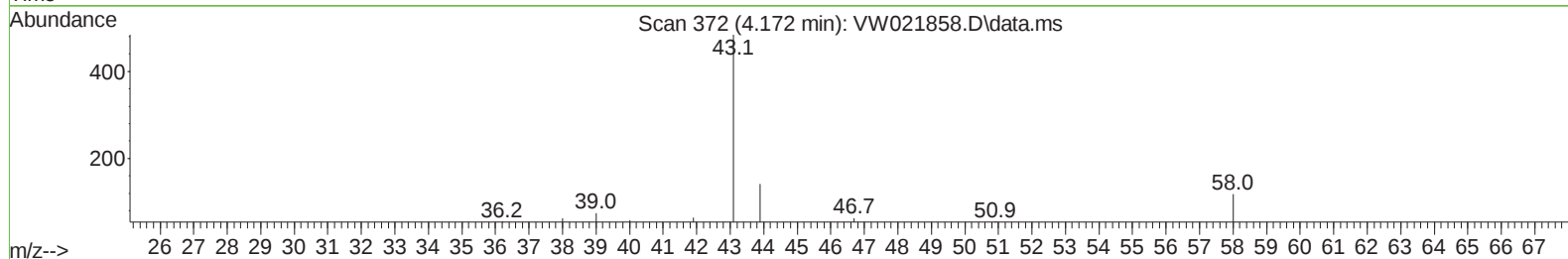
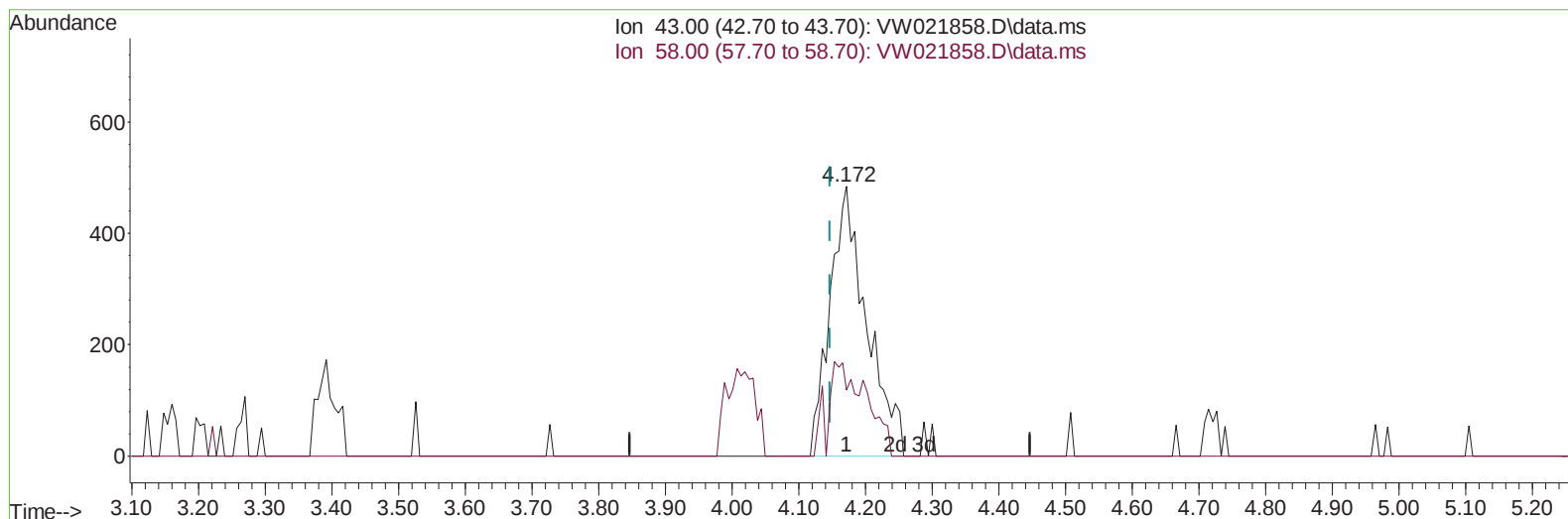
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TIC: VW021858.D\data.ms

(13) Acetone (T)

4.172min (+ 0.025) 4.06 ug/L m

response 1848

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 26.40  | 14.34  |
| 0.00  | 0.00   | 0.00   |
| 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        | 8.848    | 114   | 209990   | 25.000 | ug/L     | # 0.00   |
| 28) Chlorobenzene-d5          | 11.634   | 117   | 170562   | 25.000 | ug/L     | # 0.00   |
| 58) 1,4-Dichlorobenzene-d4    | 13.554   | 152   | 60156    | 25.000 | ug/L     | 0.00     |
| System Monitoring Compounds   |          |       |          |        |          |          |
| 4) Vinyl Chloride-d3          | 2.355    | 65    | 50587    | 12.961 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 | Recovery | =      | 51.840%  |          |
| 7) Chloroethane-d5            | 2.892    | 69    | 41543    | 11.787 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 | Recovery | =      | 47.160%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.025    | 63    | 72522    | 11.769 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 110 | Recovery | =      | 47.080%  |          |
| 21) 2-Butanone-d5             | 7.098    | 46    | 23478    | 42.618 | ug/L     | 0.01     |
| Spiked Amount 50.000          | Range 20 | - 135 | Recovery | =      | 85.240%  |          |
| 24) Chloroform-d              | 7.653    | 84    | 111287   | 16.404 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 40 | - 150 | Recovery | =      | 65.600%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.311    | 65    | 56055    | 17.111 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 130 | Recovery | =      | 68.440%# |          |
| 32) Benzene-d6                | 8.275    | 84    | 224912   | 20.322 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 20 | - 135 | Recovery | =      | 81.280%  |          |
| 36) 1,2-Dichloropropane-d6    | 9.274    | 67    | 60123    | 20.611 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 120 | Recovery | =      | 82.440%  |          |
| 41) Toluene-d8                | 10.323   | 98    | 211748   | 18.980 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 130 | Recovery | =      | 75.920%  |          |
| 43) trans-1,3-Dichloroprop... | 10.579   | 79    | 21625    | 17.460 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 135 | Recovery | =      | 69.840%  |          |
| 47) 2-Hexanone-d5             | 10.927   | 63    | 18812    | 47.527 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 | Recovery | =      | 95.060%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695   | 84    | 39790    | 17.444 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 120 | Recovery | =      | 69.760%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853   | 152   | 44355    | 17.932 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 75 | - 120 | Recovery | =      | 71.720%# |          |
| Target Compounds              |          |       |          |        |          |          |
| 13) Acetone                   | 4.172    | 43    | 1848m    | 4.060  | ug/L     |          |
| 19) 1,1-Dichloroethane        | 6.232    | 63    | 2782     | 0.560  | ug/L #   | 91       |
| 30) 1,1,1-Trichloroethane     | 7.878    | 97    | 4586     | 1.037  | ug/L #   | 92       |
| 46) Tetrachloroethene         | 10.860   | 164   | 36276    | 12.090 | ug/L     | 98       |
| -----                         |          |       |          |        |          |          |

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

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