

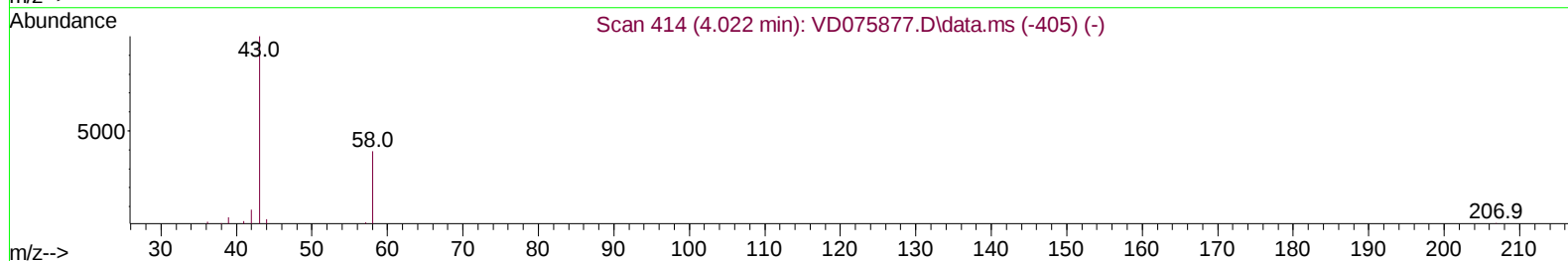
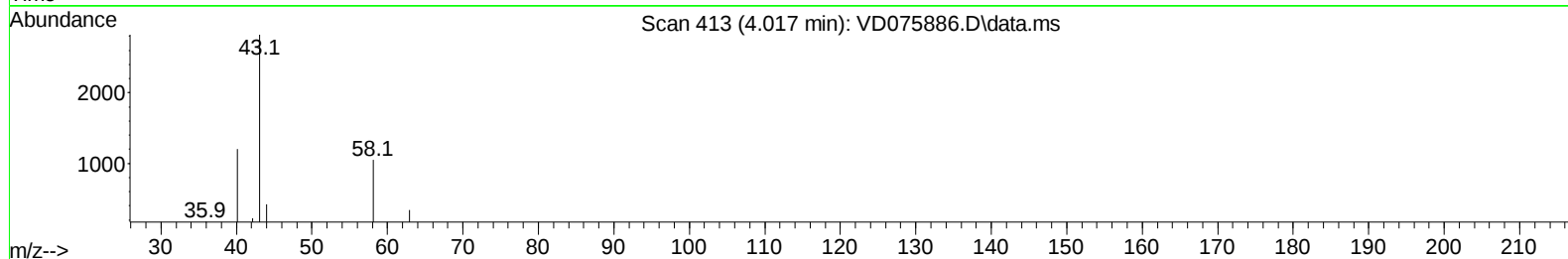
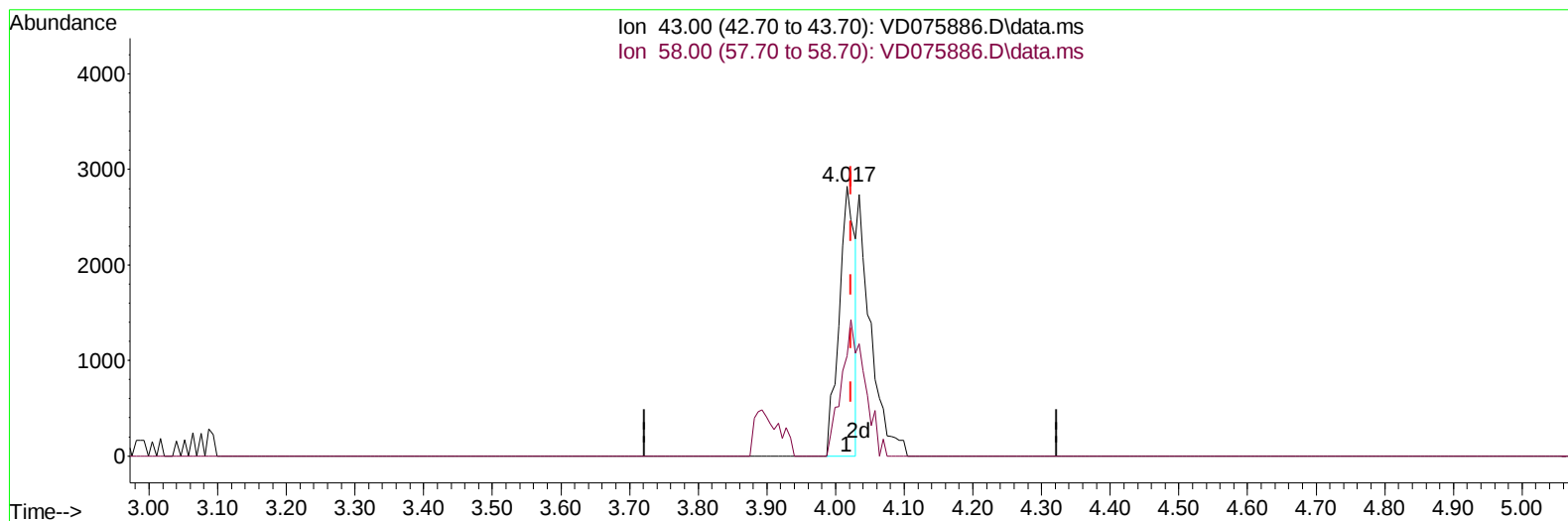
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042823\  
 Data File : VD075886.D  
 Acq On : 28 Apr 2023 14:23  
 Operator : KP/SY  
 Sample : 02525-04  
 Misc : 5.75G/10.00ml/MSVOA\_D/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 DCCC4

Manual IntegrationsAPPROVED

Quant Time: Apr 29 02:58:37 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\SFAMDLM042023SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Apr 29 02:40:46 2023  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 04/29/2023  
 Supervised By :Semsettin Yesilyurt 05/01/2023



TIC: VD075886.D\data.ms

(13) Acetone (T)

4.017min (-0.006) 5.56 ug/L

response 4416

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 43.70  | 73.44  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

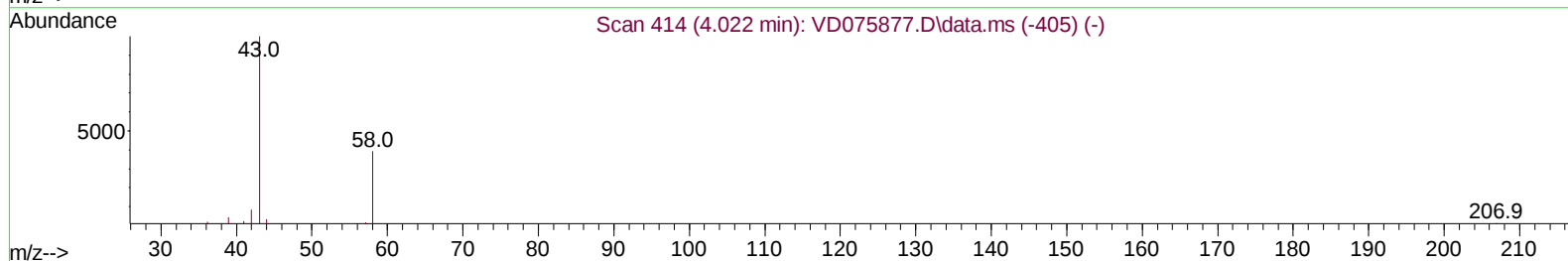
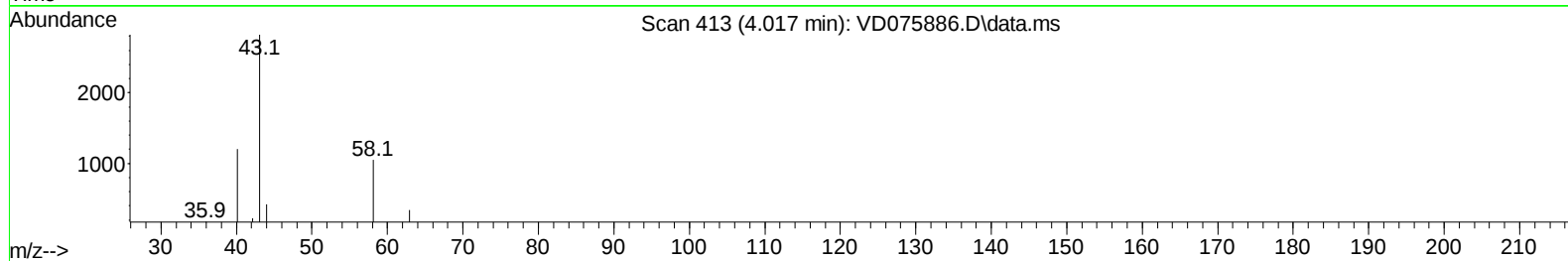
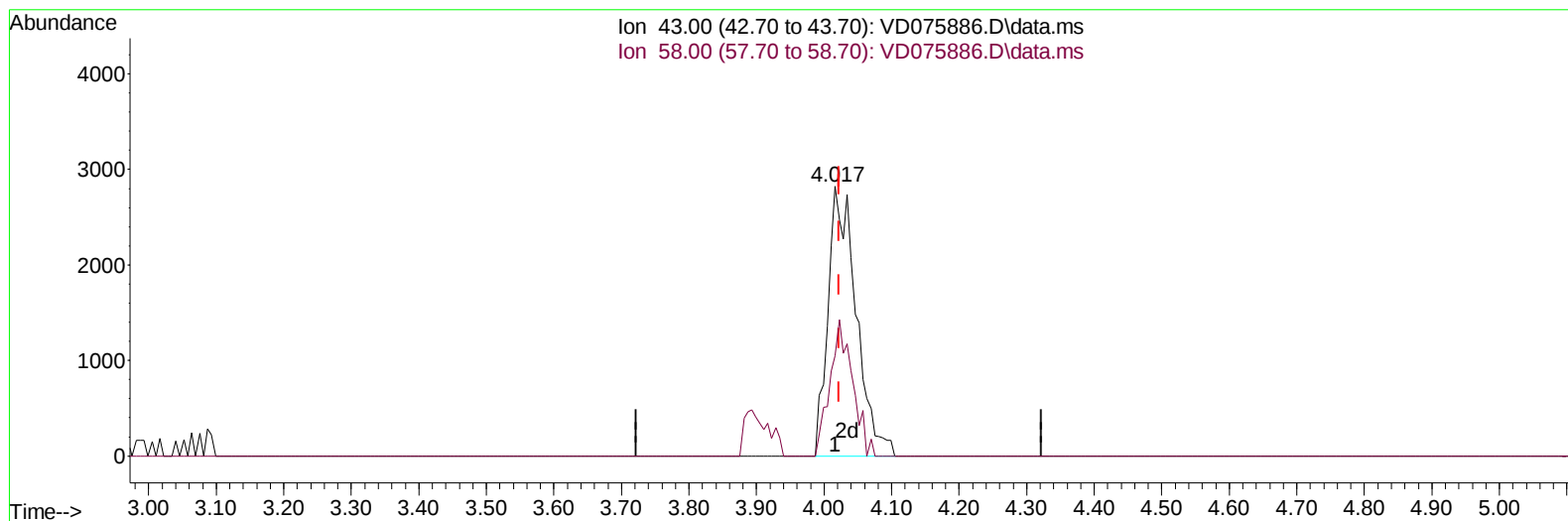
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TIC: VD075886.D\data.ms

(13) Acetone (T)

4.017min (-0.006) 10.24 ug/L m

response 8127

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 43.70  | 39.90  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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Manual IntegrationsAPPROVED

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| Compound                      | R.T.     | QIon  | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|----------|-------|----------|--------|----------|----------|
| -----                         |          |       |          |        |          |          |
| Internal Standards            |          |       |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 8.781    | 114   | 487143   | 25.000 | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 11.581   | 117   | 488248   | 25.000 | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.522   | 152   | 224637   | 25.000 | ug/L     | 0.00     |
| System Monitoring Compounds   |          |       |          |        |          |          |
| 4) Vinyl Chloride-d3          | 2.270    | 65    | 187253   | 17.522 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 | Recovery | =      | 70.080%  |          |
| 7) Chloroethane-d5            | 2.799    | 69    | 176013   | 19.062 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 | Recovery | =      | 76.240%  |          |
| 11) 1,1-Dichloroethene-d2     | 3.917    | 65    | 44252    | 17.961 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 110 | Recovery | =      | 71.840%  |          |
| 21) 2-Butanone-d5             | 6.987    | 46    | 51445    | 55.452 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 | Recovery | =      | 110.900% |          |
| 24) Chloroform-d              | 7.569    | 84    | 258672   | 21.234 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 40 | - 150 | Recovery | =      | 84.920%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.228    | 65    | 116715   | 22.436 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 130 | Recovery | =      | 89.760%  |          |
| 32) Benzene-d6                | 8.199    | 84    | 501648   | 17.628 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 20 | - 135 | Recovery | =      | 70.520%  |          |
| 36) 1,2-Dichloropropane-d6    | 9.210    | 67    | 157774   | 20.031 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 120 | Recovery | =      | 80.120%  |          |
| 41) Toluene-d8                | 10.269   | 98    | 460244   | 17.275 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 130 | Recovery | =      | 69.120%  |          |
| 43) trans-1,3-Dichloroprop... | 10.528   | 79    | 60461    | 18.571 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 135 | Recovery | =      | 74.280%  |          |
| 47) 2-Hexanone-d5             | 10.881   | 63    | 43074    | 45.417 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 | Recovery | =      | 90.840%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.651   | 84    | 142037   | 23.565 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 120 | Recovery | =      | 94.280%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.816   | 152   | 169598   | 21.345 | ug/L     | 0.00     |
| Spiked Amount 25.000          | Range 75 | - 120 | Recovery | =      | 85.360%  |          |
| Target Compounds              |          |       |          |        |          |          |
| 13) Acetone                   | 4.017    | 43    | 8127m    | 10.236 | ug/L     |          |
| 16) Methylene chloride        | 4.799    | 84    | 9737     | 0.985  | ug/L     | 97       |
| -----                         |          |       |          |        |          |          |

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

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