

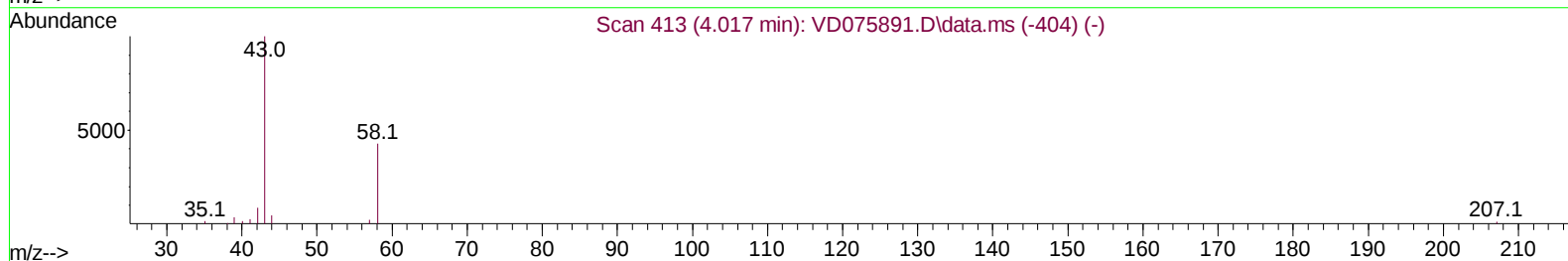
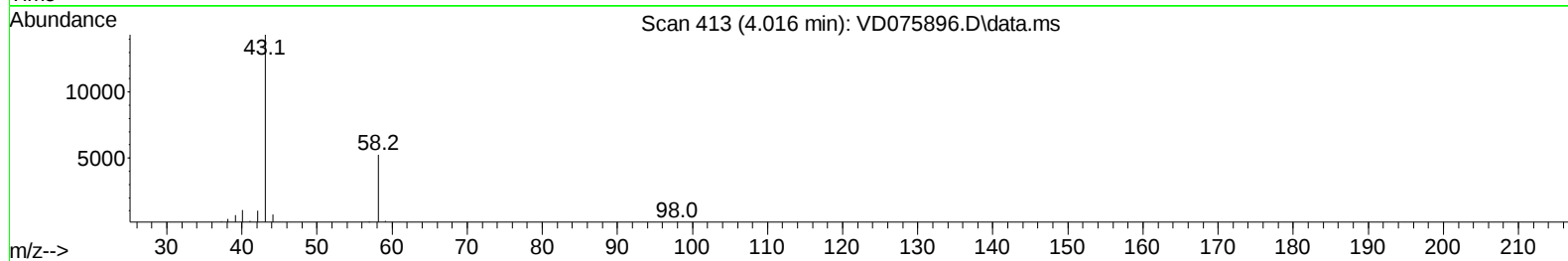
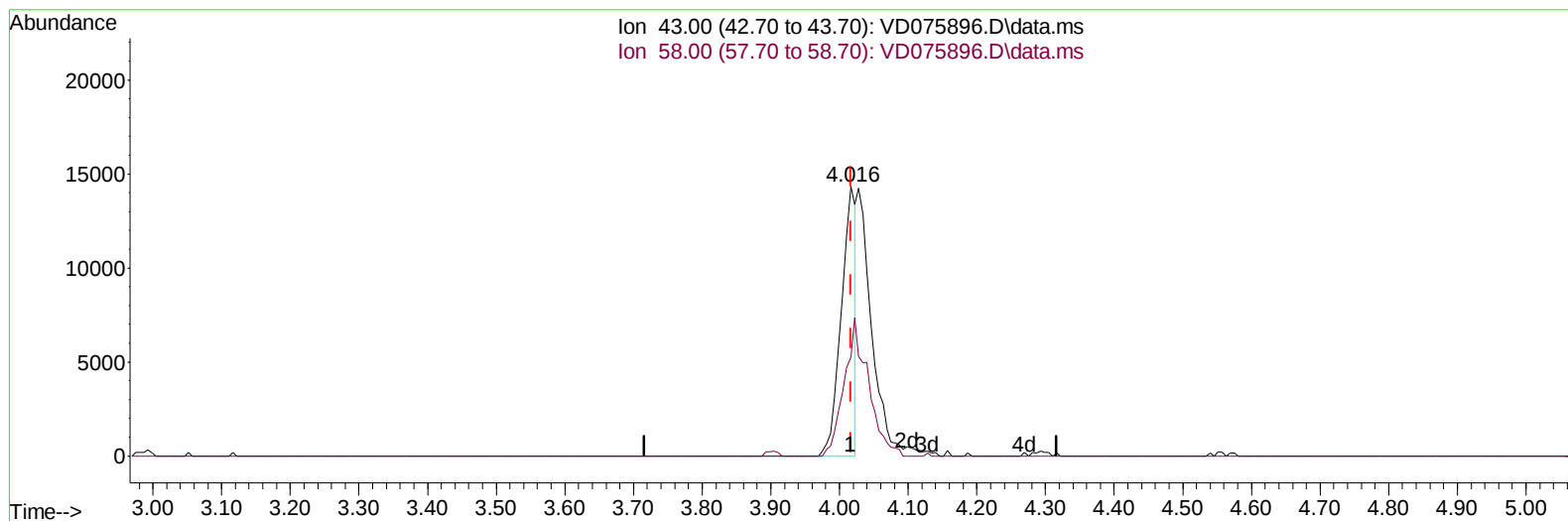
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042823\  
 Data File : VD075896.D  
 Acq On : 28 Apr 2023 19:29  
 Operator : KP/SY  
 Sample : 02548-26  
 Misc : 5.60G/10.00ml/MSVOA\_D/SOIL  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 DCCQ6

Manual IntegrationsAPPROVED

Quant Time: Apr 29 05:14:32 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\SFAMDLM042023SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Apr 29 05:12:16 2023  
 Response via : Initial Calibration

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



TIC: VD075896.D\data.ms

(13) Acetone (T)

4.016min (-0.000) 27.03 ug/L

response 20884

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 43.70  | 60.18  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

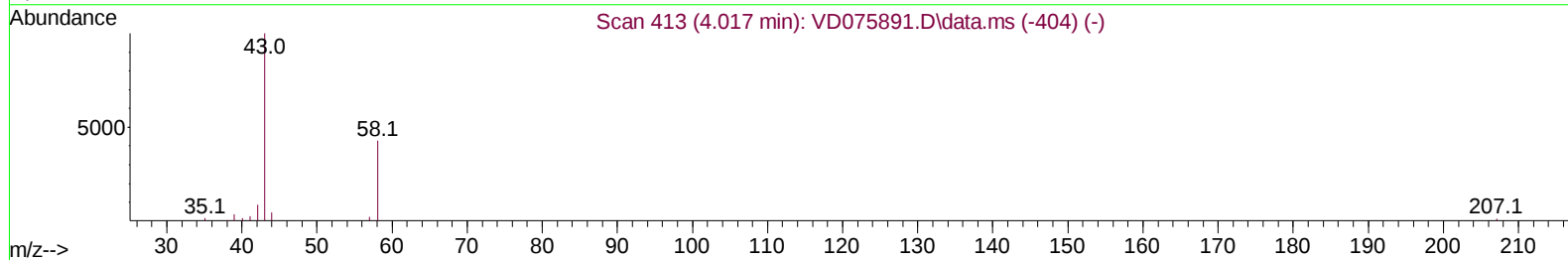
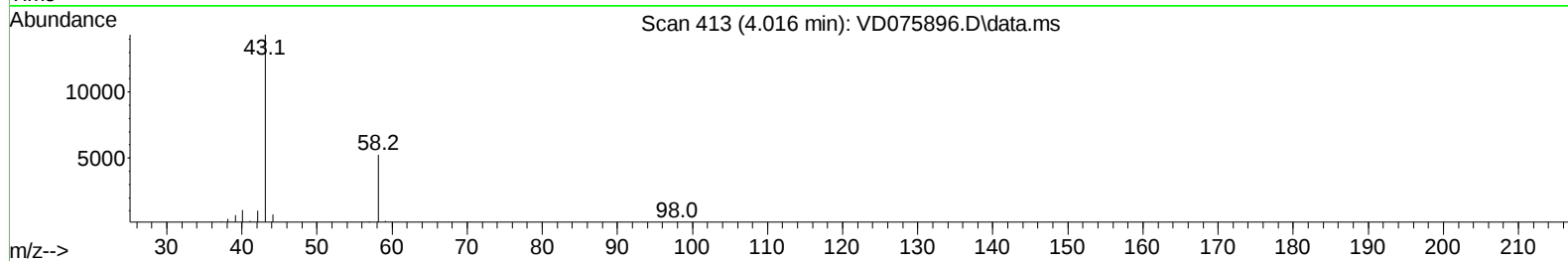
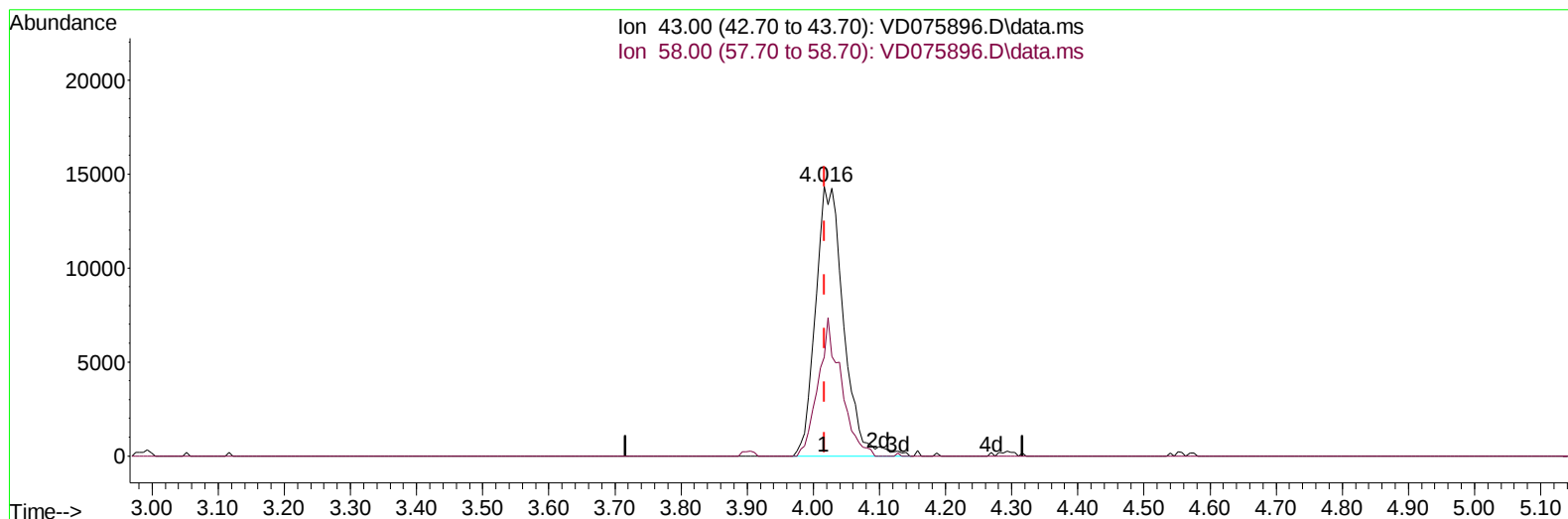
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TIC: VD075896.D\data.ms

(13) Acetone (T)

4.016min (-0.000) 54.78 ug/L m

response 42332

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.00 | 100.00 | 100.00 |
| 58.00 | 43.70  | 29.69  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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 MSVOA\_D  
 ClientSampleId :  
 DCCQ6

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| Compound                      | R.T.     | Q     | Ion | Response   | Conc     | Units  | Dev(Min) |
|-------------------------------|----------|-------|-----|------------|----------|--------|----------|
| -----                         |          |       |     |            |          |        |          |
| Internal Standards            |          |       |     |            |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.781    | 114   |     | 474135     | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.581   | 117   |     | 490694     | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.522   | 152   |     | 230888     | 25.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |          |       |     |            |          |        |          |
| 4) Vinyl Chloride-d3          | 2.275    | 65    |     | 171447     | 16.483   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 |     | Recovery = | 65.920%  |        |          |
| 7) Chloroethane-d5            | 2.799    | 69    |     | 165937     | 18.464   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 150 |     | Recovery = | 73.840%  |        |          |
| 11) 1,1-Dichloroethene-d2     | 3.922    | 65    |     | 42613      | 17.770   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 110 |     | Recovery = | 71.080%  |        |          |
| 21) 2-Butanone-d5             | 6.993    | 46    |     | 56489      | 62.560   | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 |     | Recovery = | 125.120% |        |          |
| 24) Chloroform-d              | 7.569    | 84    |     | 254313     | 21.449   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 40 | - 150 |     | Recovery = | 85.800%  |        |          |
| 26) 1,2-Dichloroethane-d4     | 8.228    | 65    |     | 117213     | 23.150   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 130 |     | Recovery = | 92.600%  |        |          |
| 32) Benzene-d6                | 8.199    | 84    |     | 479772     | 16.775   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 20 | - 135 |     | Recovery = | 67.120%  |        |          |
| 36) 1,2-Dichloropropane-d6    | 9.210    | 67    |     | 159361     | 20.131   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 70 | - 120 |     | Recovery = | 80.520%  |        |          |
| 41) Toluene-d8                | 10.269   | 98    |     | 440764     | 16.462   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 130 |     | Recovery = | 65.840%  |        |          |
| 43) trans-1,3-Dichloroprop... | 10.522   | 79    |     | 63140      | 19.297   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 | - 135 |     | Recovery = | 77.200%  |        |          |
| 47) 2-Hexanone-d5             | 10.881   | 63    |     | 48950      | 51.356   | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 20 | - 135 |     | Recovery = | 102.720% |        |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.651   | 84    |     | 154389     | 25.487   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 45 | - 120 |     | Recovery = | 101.960% |        |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.816   | 152   |     | 168523     | 20.635   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 75 | - 120 |     | Recovery = | 82.560%  |        |          |
| Target Compounds              |          |       |     |            |          |        |          |
|                               |          |       |     |            |          | Qvalue |          |
| 13) Acetone                   | 4.016    | 43    |     | 42332m     | 54.783   | ug/L   |          |
| 16) Methylene chloride        | 4.805    | 84    |     | 19321      | 2.009    | ug/L   | 96       |
| 46) Tetrachloroethene         | 10.810   | 164   |     | 39345      | 6.249    | ug/L   | 94       |
| -----                         |          |       |     |            |          |        |          |

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

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