

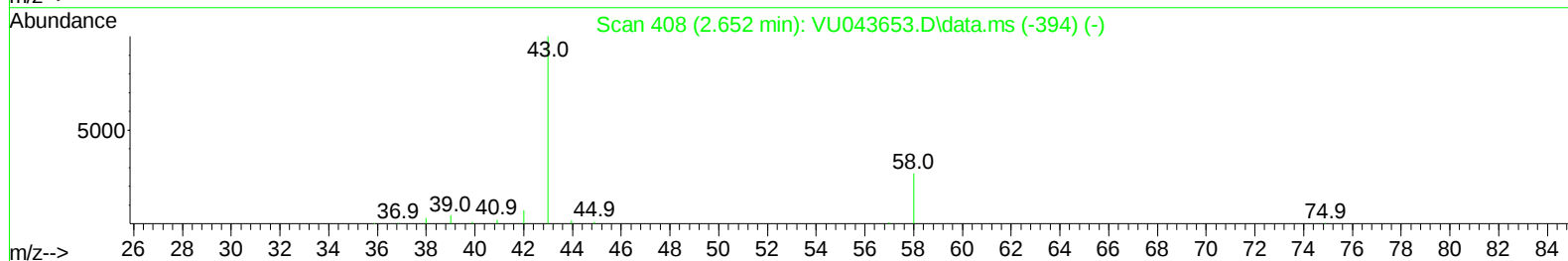
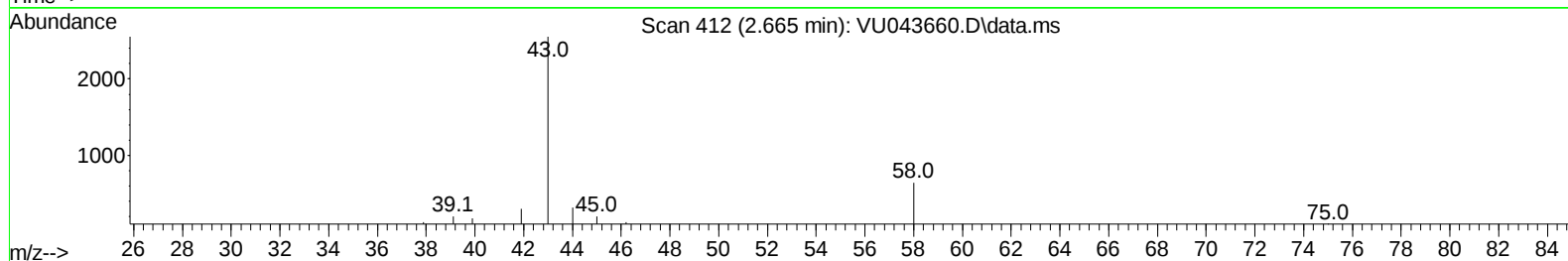
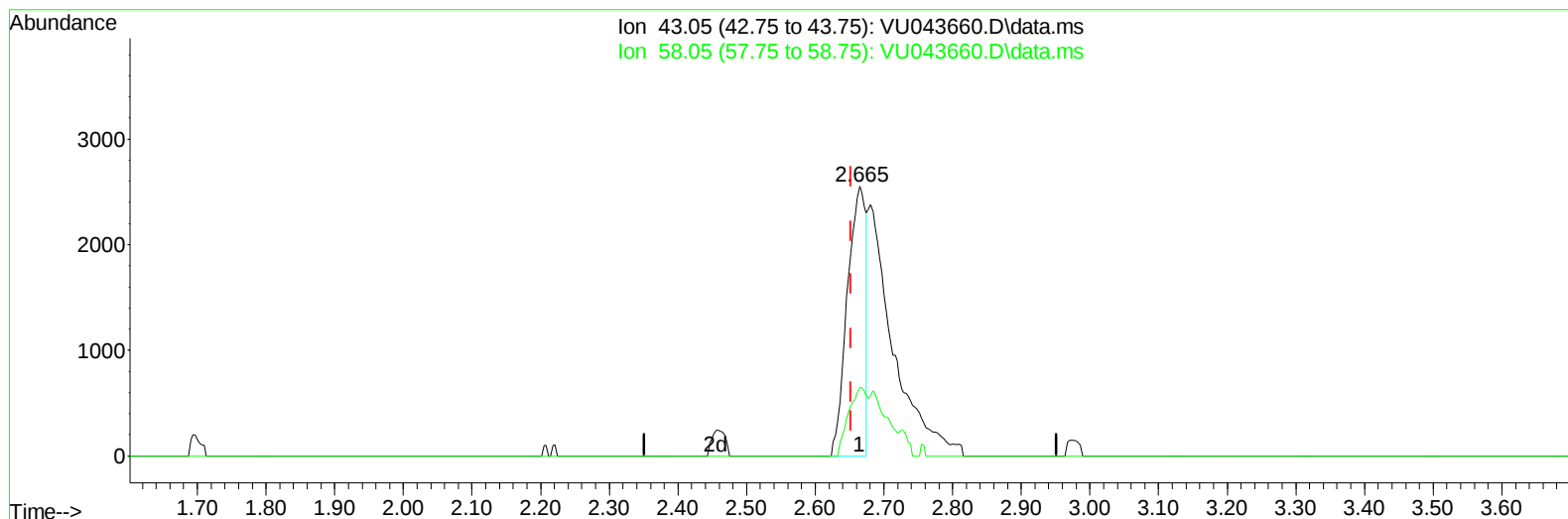
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051121\  
 Data File : VU043660.D  
 Acq On : 11 May 2021 13:32  
 Operator : SY/MD  
 Sample : M2320-09  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 F3A10

Manual Integrations  
 APPROVED

MMDadoda  
 5/12/2021 10:29:23 AM

Quant Time: May 12 01:28:29 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR050321WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed May 12 01:26:46 2021  
 Response via : Initial Calibration



TIC: VU043660.D\data.ms

(13) Acetone (T)

2.665min (+ 0.013) 3.16 ug/L

response 4791

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 25.40  | 26.26  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

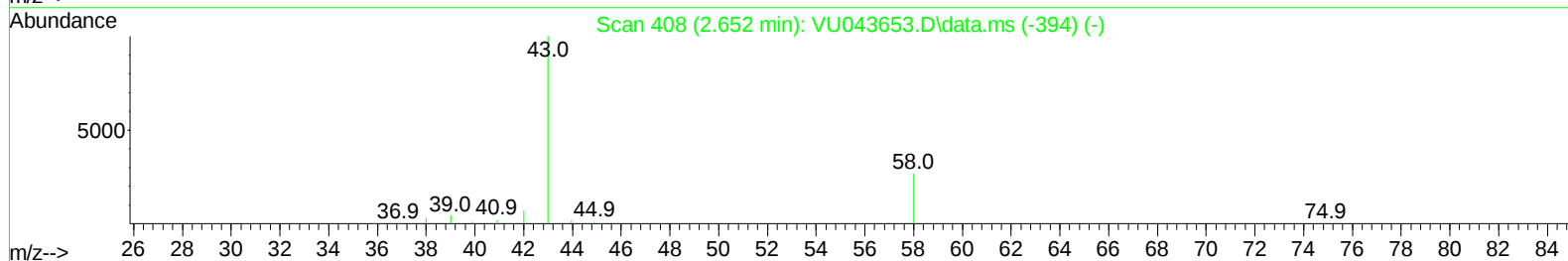
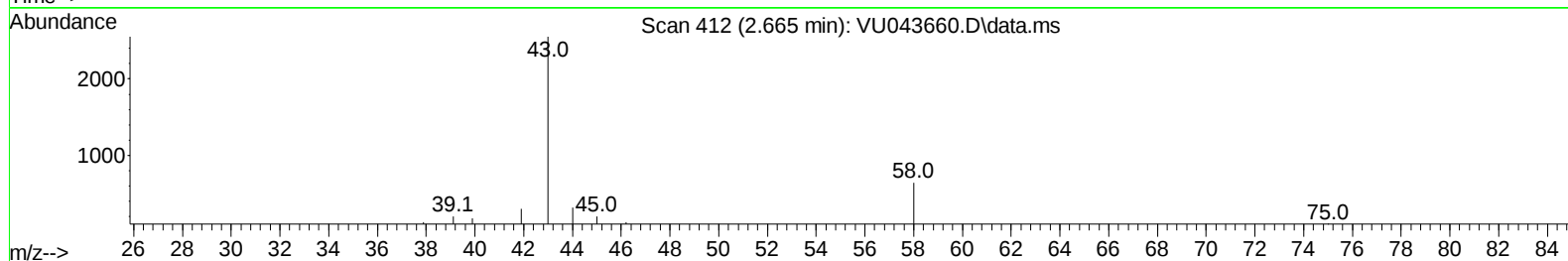
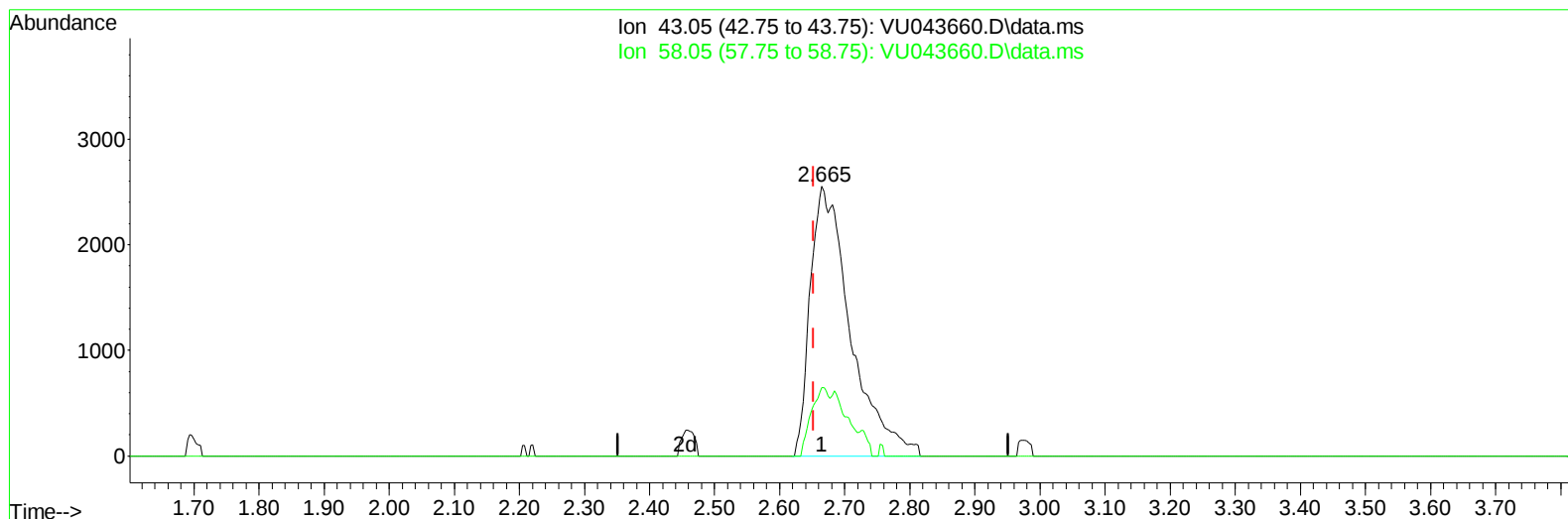
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TIC: VU043660.D\data.ms

(13) Acetone (T)

2.665min (+ 0.013) 7.20 ug/L m

response 10925

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 25.40  | 11.51  |
| 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        | 6.256    | 114   | 91103    | 5.00  | ug/L    | 0.00     |
| 28) Chlorobenzene-d5          | 9.423    | 117   | 89904    | 5.00  | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819   | 152   | 40203    | 5.00  | ug/L    | 0.00     |
| System Monitoring Compounds   |          |       |          |       |         |          |
| 4) Vinyl Chloride-d3          | 1.604    | 65    | 26410    | 3.60  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 40 | - 130 | Recovery | =     | 72.00%  |          |
| 7) Chloroethane-d5            | 1.919    | 69    | 22473    | 4.19  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 130 | Recovery | =     | 83.80%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.575    | 65    | 12802    | 3.56  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 125 | Recovery | =     | 71.20%  |          |
| 20) 2-Butanone-d5             | 4.652    | 46    | 143391   | 63.05 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 40 | - 130 | Recovery | =     | 126.10% |          |
| 24) Chloroform-d              | 5.073    | 84    | 63310    | 4.52  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =     | 90.40%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.710    | 65    | 40429    | 4.79  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =     | 95.80%  |          |
| 32) Benzene-d6                | 5.735    | 84    | 111552   | 4.59  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =     | 91.80%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.700    | 67    | 41536    | 4.87  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 140 | Recovery | =     | 97.40%  |          |
| 41) Toluene-d8                | 7.906    | 98    | 91042    | 4.07  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =     | 81.40%  |          |
| 43) trans-1,3-Dichloroprop... | 8.185    | 79    | 15285    | 4.44  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 55 | - 130 | Recovery | =     | 88.80%  |          |
| 46) 2-Hexanone-d5             | 8.642    | 63    | 88140    | 61.08 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 45 | - 130 | Recovery | =     | 122.16% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764   | 84    | 36033    | 5.27  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 120 | Recovery | =     | 105.40% |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.201   | 152   | 35417    | 4.94  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 80 | - 120 | Recovery | =     | 98.80%  |          |
| Target Compounds              |          |       |          |       |         |          |
| 3) Chloromethane              | 1.523    | 50    | 2268     | 0.35  | ug/L    | 92       |
| 13) Acetone                   | 2.665    | 43    | 10925m   | 7.20  | ug/L    |          |
| 42) Toluene                   | 7.976    | 91    | 3193     | 0.13  | ug/L    | 92       |
| -----                         |          |       |          |       |         |          |

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

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