

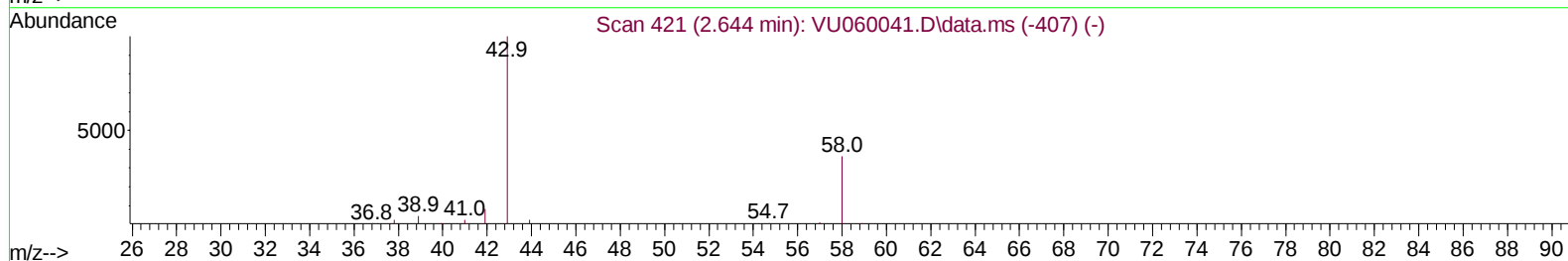
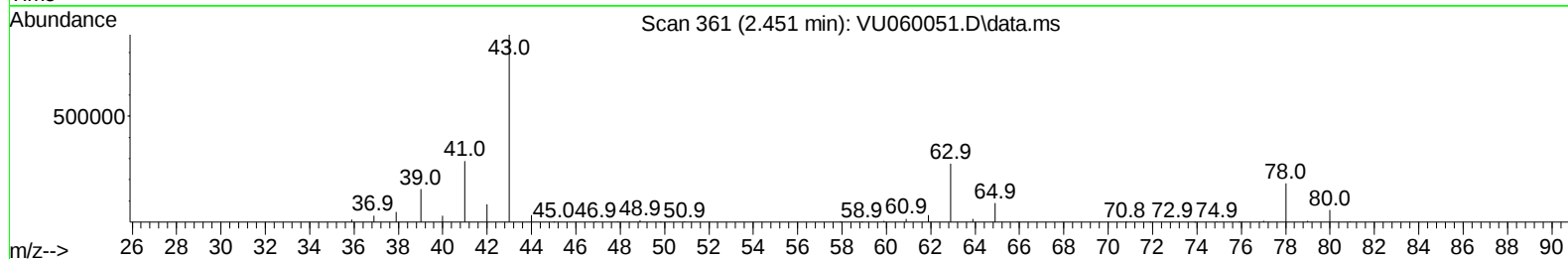
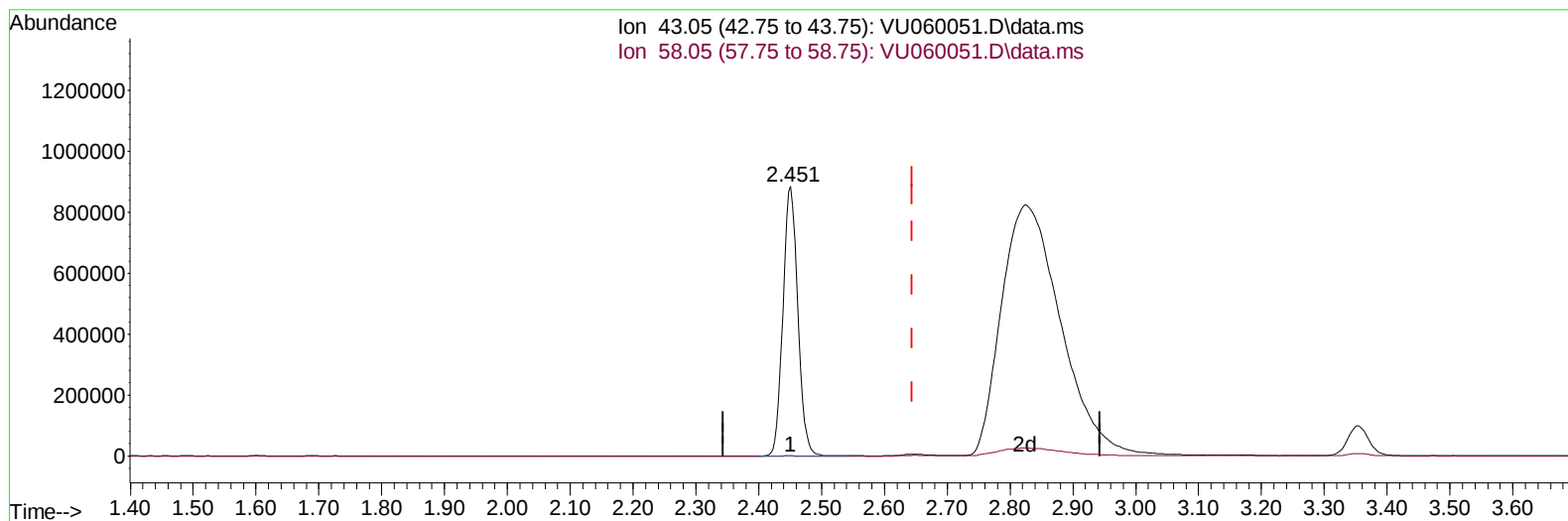
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU071824\  
Data File : VU060051.D  
Acq On : 19 Jul 2024 11:03  
Operator : MD/SY  
Sample : P3237-09  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 46 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
E1GA3

Manual IntegrationsAPPROVED

Quant Time: Jul 20 00:56:35 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR071824WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Fri Jul 19 02:49:52 2024  
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/24/2024  
Supervised By :Semsettin Yesilyurt 07/24/2024



TIC: VU060051.D\data.ms

(13) Acetone (T)

2.451min (-0.193) 921.35 ug/L

response 1459656

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 41.10  | 0.46   |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

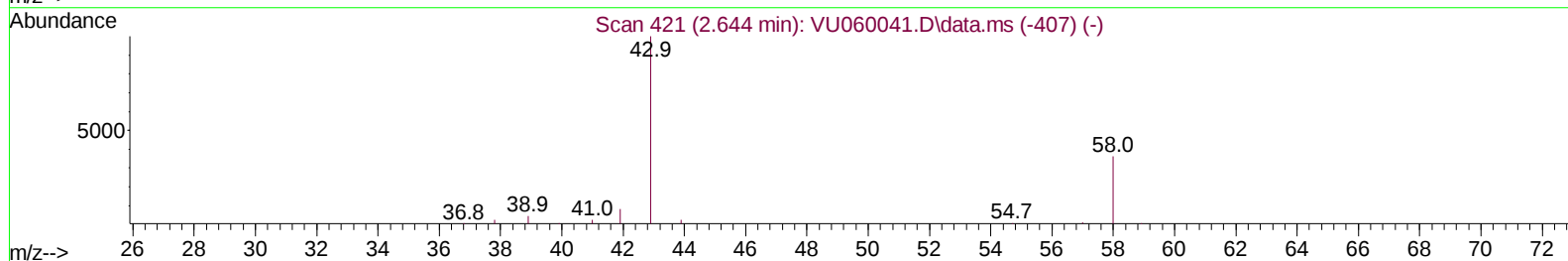
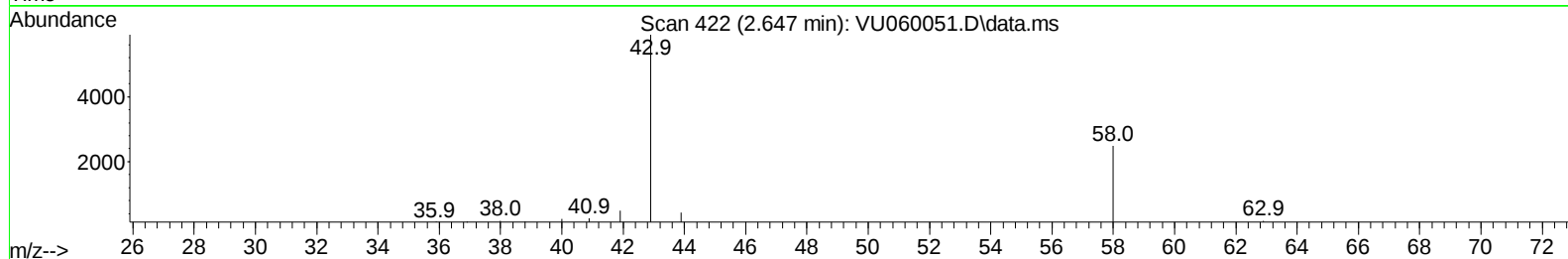
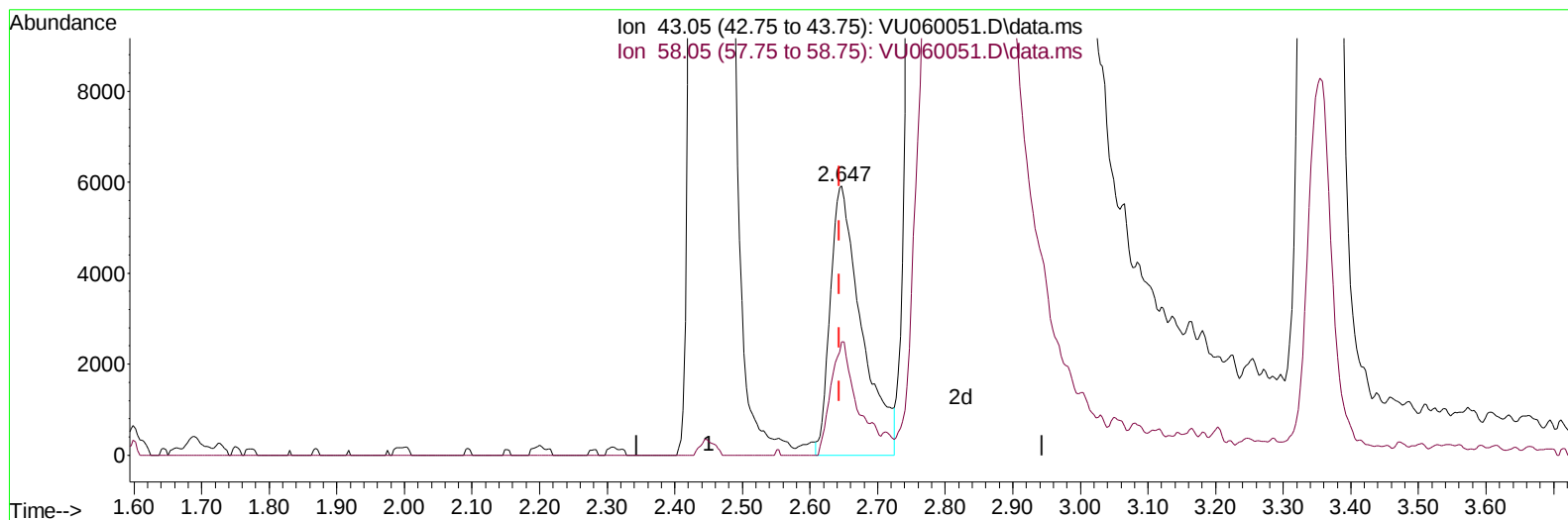
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TIC: VU060051.D\data.ms

(13) Acetone (T)

2.647min (+ 0.003) 11.97 ug/L m

response 18959

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 41.10  | 35.70  |
| 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        | 6.242    | 114   |     | 147231   | 5.000  | ug/L    | 0.00     |
| 28) Chlorobenzene-d5          | 9.412    | 117   |     | 146638   | 5.000  | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807   | 152   |     | 67352    | 5.000  | ug/L    | 0.00     |
| System Monitoring Compounds   |          |       |     |          |        |         |          |
| 4) Vinyl Chloride-d3          | 1.596    | 65    |     | 35539    | 3.469  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 40 | - 130 |     | Recovery | =      | 69.400% |          |
| 7) Chloroethane-d5            | 1.911    | 69    |     | 36919    | 3.879  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 130 |     | Recovery | =      | 77.600% |          |
| 11) 1,1-Dichloroethene-d2     | 2.563    | 65    |     | 15678    | 3.920  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 125 |     | Recovery | =      | 78.400% |          |
| 20) 2-Butanone-d5             | 4.624    | 46    |     | 105460   | 44.034 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 40 | - 130 |     | Recovery | =      | 88.060% |          |
| 24) Chloroform-d              | 5.055    | 84    |     | 84451    | 3.923  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 |     | Recovery | =      | 78.400% |          |
| 26) 1,2-Dichloroethane-d4     | 5.695    | 65    |     | 42180    | 4.208  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 |     | Recovery | =      | 84.200% |          |
| 32) Benzene-d6                | 5.721    | 84    |     | 170390   | 4.337  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 |     | Recovery | =      | 86.800% |          |
| 36) 1,2-Dichloropropane-d6    | 6.682    | 67    |     | 56070    | 4.479  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 140 |     | Recovery | =      | 89.600% |          |
| 41) Toluene-d8                | 7.891    | 98    |     | 142277   | 4.008  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 |     | Recovery | =      | 80.200% |          |
| 43) trans-1,3-Dichloroprop... | 8.174    | 79    |     | 16970    | 3.982  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 55 | - 130 |     | Recovery | =      | 79.600% |          |
| 46) 2-Hexanone-d5             | 8.627    | 63    |     | 80182    | 42.400 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 45 | - 130 |     | Recovery | =      | 84.800% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749   | 84    |     | 46284    | 4.154  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 120 |     | Recovery | =      | 83.000% |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.187   | 152   |     | 57103    | 4.697  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 80 | - 120 |     | Recovery | =      | 94.000% |          |
| Target Compounds              |          |       |     |          |        |         |          |
| 13) Acetone                   | 2.647    | 43    |     | 18959m   | 11.967 | ug/L    |          |
| 17) Methyl tert-butyl Ether   | 3.354    | 73    |     | 1427639  | 55.707 | ug/L    | 99       |
| -----                         |          |       |     |          |        |         |          |

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

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