

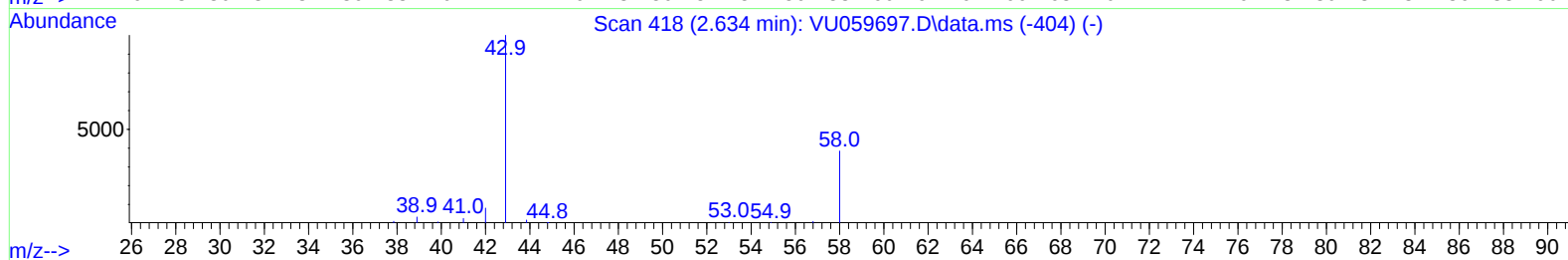
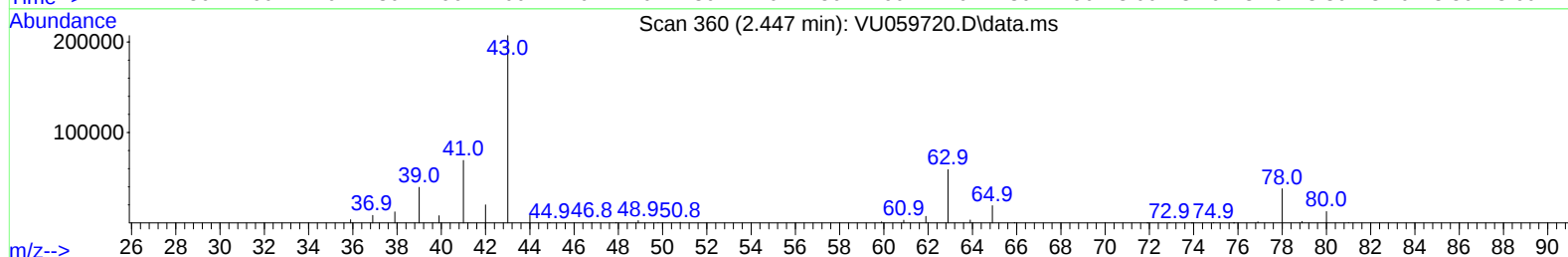
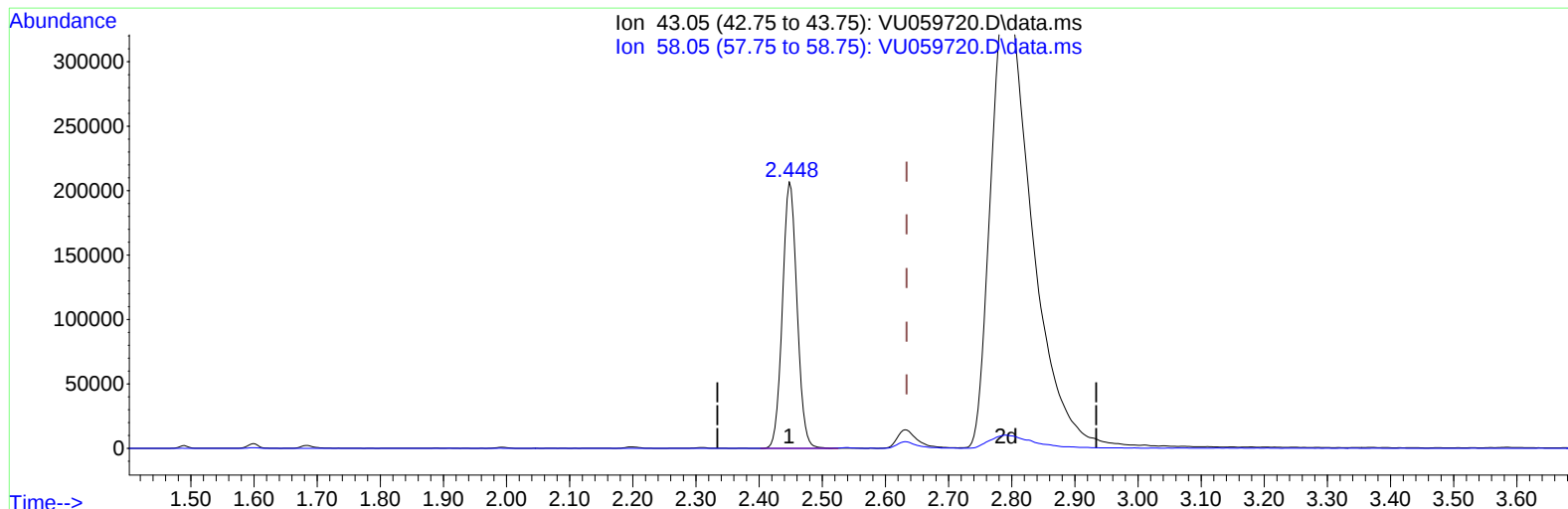
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU070124\  
Data File : VU059720.D  
Acq On : 02 Jul 2024 05:39  
Operator : MD/SY  
Sample : P3084-02  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 53 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
E1G75

Manual IntegrationsAPPROVED

Quant Time: Jul 02 07:23:10 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061724WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Sat Jun 29 01:51:23 2024  
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/05/2024  
Supervised By :Semsettin Yesilyurt 07/05/2024



TIC: VU059720.D\data.ms

(13) Acetone (T)

2.447min (-0.186) 170.51 ug/L

response 330517

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 34.00  | 3.51   |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

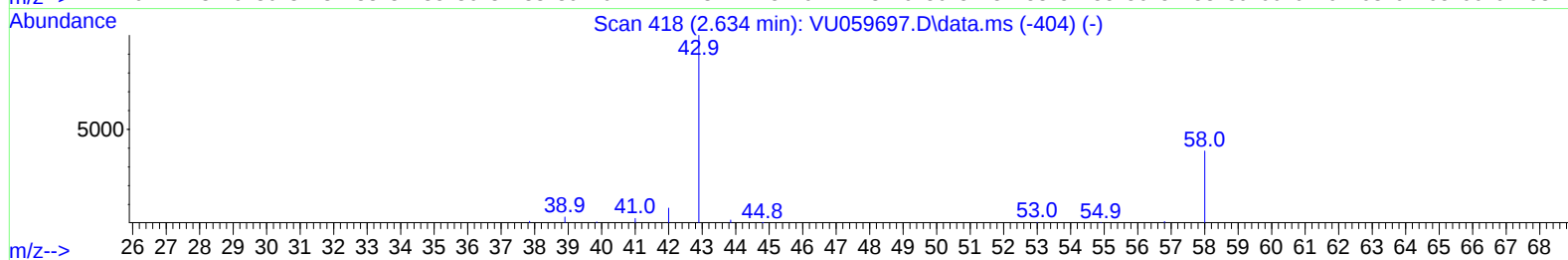
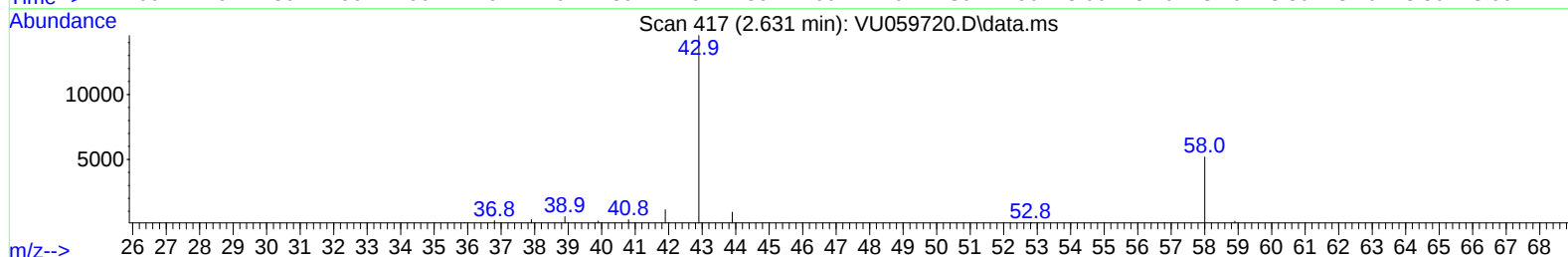
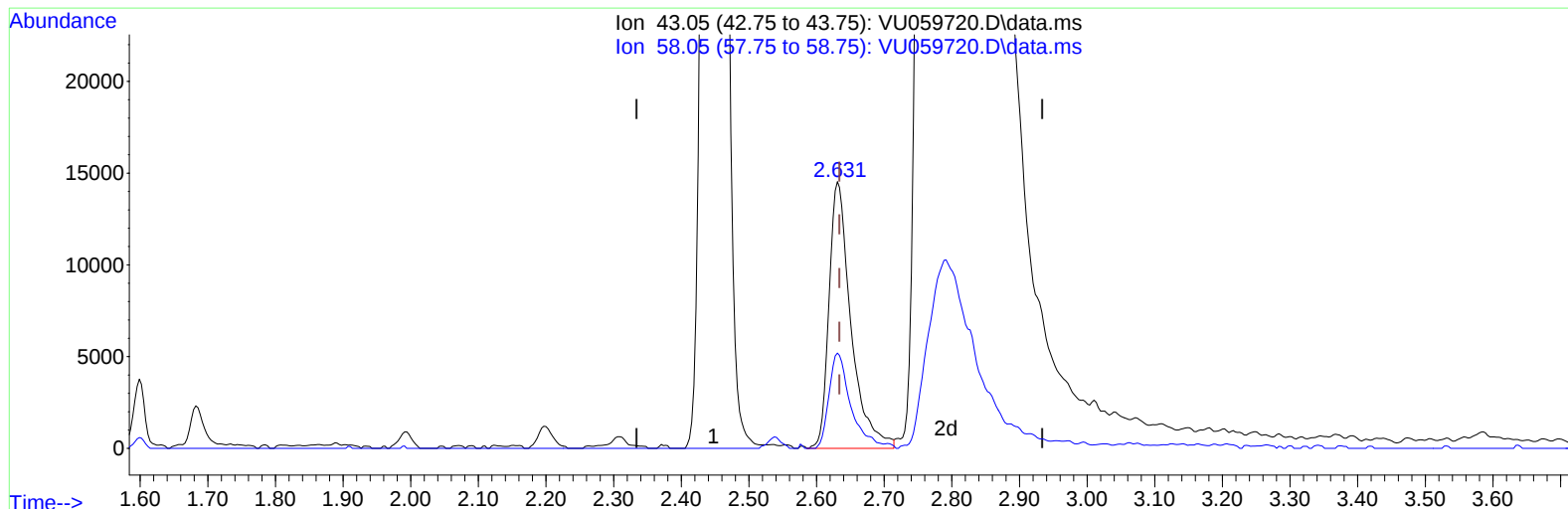
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TIC: VU059720.D\data.ms

(13) Acetone (T)

2.631min (-0.003) 16.94 ug/L m

response 32835

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 34.00  | 35.38  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

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Manual IntegrationsAPPROVED

Quant Time: Jul 02 07:23:10 2024  
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 QLast Update : Sat Jun 29 01:51:23 2024  
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| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 208629   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 203891   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 98922    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.595  | 65    | 31611    | 2.179    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 43.600%  |
| 7) Chloroethane-d5            | 1.911  | 69    | 39005    | 2.794    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 55.800%# |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 16737    | 2.781    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 55.600%# |
| 20) 2-Butanone-d5             | 4.618  | 46    | 150687   | 50.427   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 100.860% |
| 24) Chloroform-d              | 5.055  | 84    | 107149   | 3.598    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 72.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 55277    | 3.854    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 77.000%  |
| 32) Benzene-d6                | 5.721  | 84    | 206464   | 3.679    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 73.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 69212    | 4.025    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 80.600%  |
| 41) Toluene-d8                | 7.891  | 98    | 178235   | 3.417    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 68.400%# |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 19620    | 3.644    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 72.800%  |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 120424   | 53.829   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 107.660% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84    | 60110    | 4.231    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 84.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 77340    | 4.393    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 87.800%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       |          |
| 5) Vinyl chloride             | 1.602  | 62    | 4533     | 0.216    | ug/L  | 86       |
| 13) Acetone                   | 2.631  | 43    | 32835m   | 16.939   | ug/L  |          |
| 22) cis-1,2-Dichloroethene    | 4.656  | 96    | 68190    | 4.020    | ug/L  | 95       |
| 25) Chloroform                | 5.081  | 83    | 9152     | 0.306    | ug/L  | 90       |
| 34) Trichloroethene           | 6.537  | 95    | 12836    | 0.766    | ug/L  | 92       |
| 42) Toluene                   | 7.965  | 91    | 17509    | 0.267    | ug/L  | 96       |
| 53) m,p-Xylene                | 9.692  | 106   | 4444     | 0.172    | ug/L  | 78       |
| 63) 1,2,4-Trimethylbenzene    | 11.466 | 105   | 3992     | 0.086    | ug/L  | 99       |
| -----                         |        |       |          |          |       |          |

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

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