

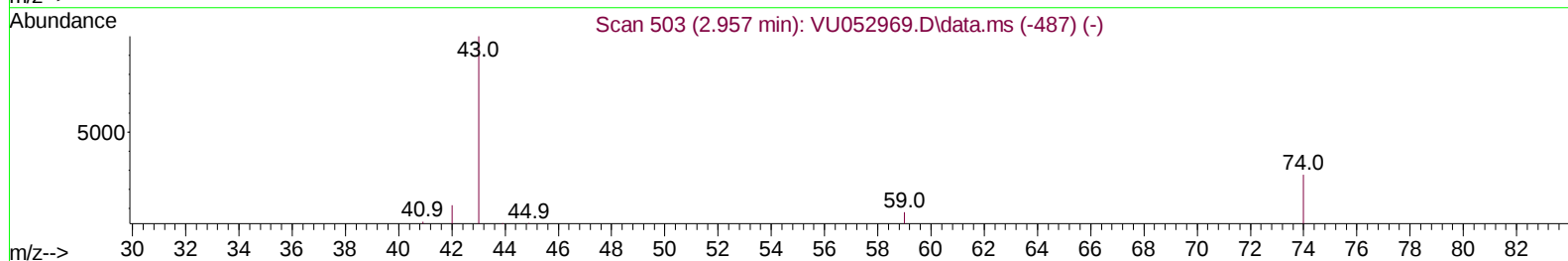
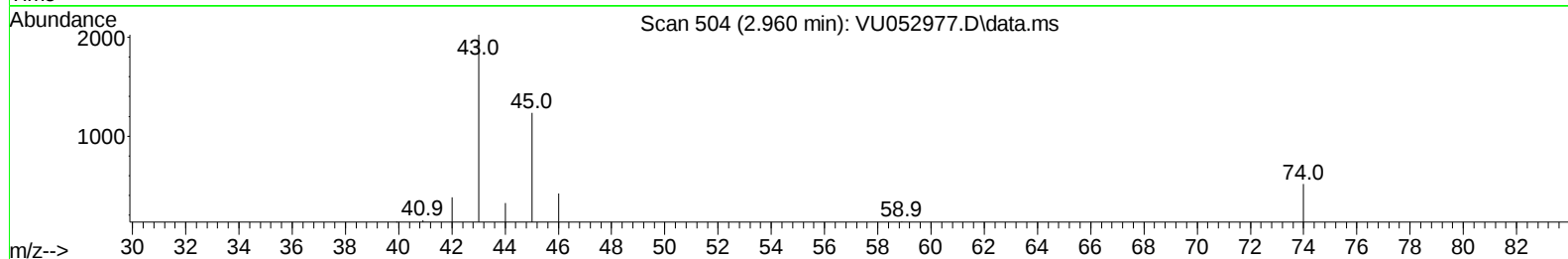
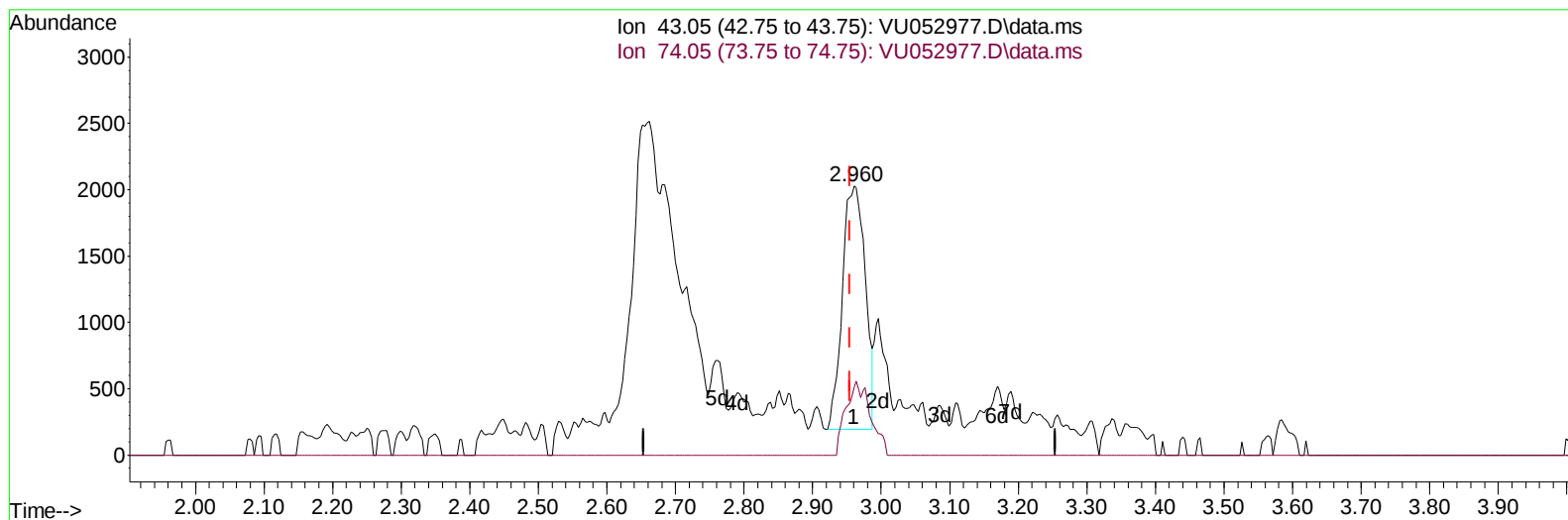
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU020623\  
 Data File : VU052977.D  
 Acq On : 06 Feb 2023 13:52  
 Operator : JC/MD  
 Sample : 01422-08  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0B46

Manual IntegrationsAPPROVED

Quant Time: Feb 07 01:05:58 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR011023WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sun Feb 05 21:58:05 2023  
 Response via : Initial Calibration

Reviewed By :John Carlone 02/07/2023  
 Supervised By :Mahesh Dadoda 02/07/2023



TIC: VU052977.D\data.ms

(15) Methyl Acetate (T)

2.960min (+ 0.006) 0.71 ug/L

response 4221

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 74.05 | 21.90  | 19.36  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

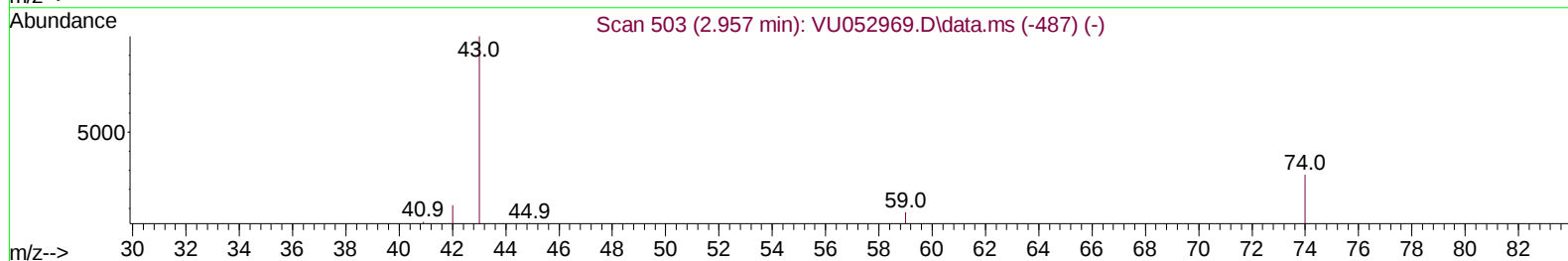
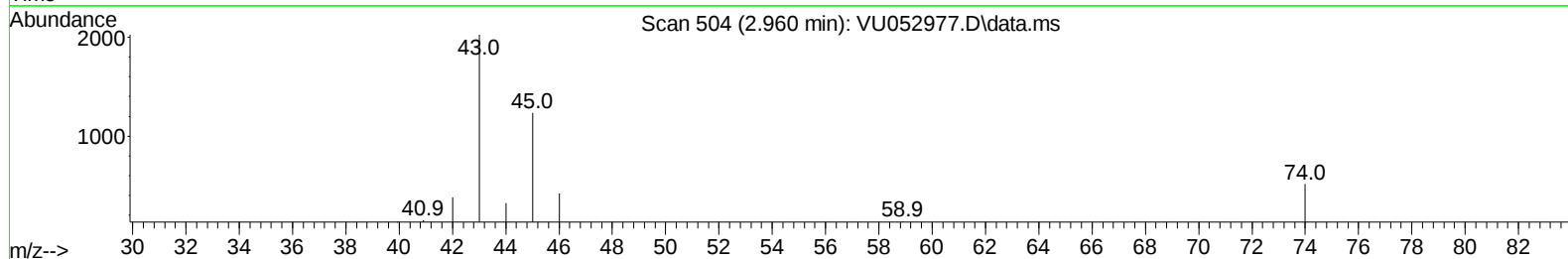
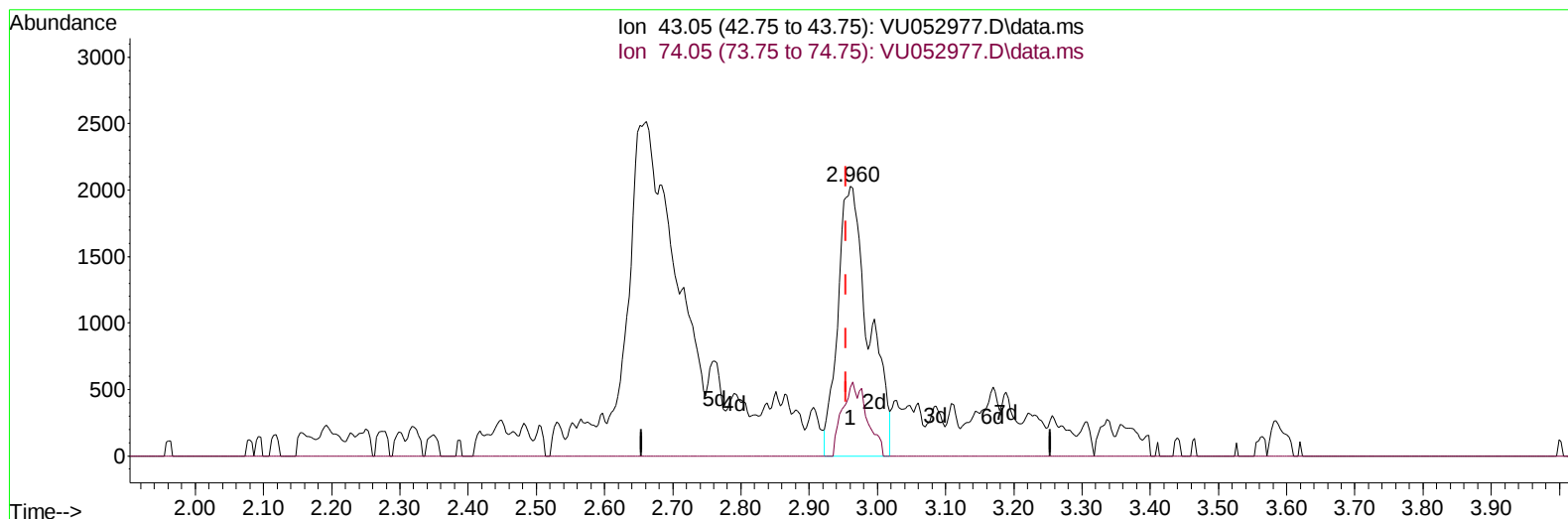
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TIC: VU052977.D\data.ms

(15) Methyl Acetate (T)

2.960min (+ 0.006) 1.07 ug/L m

response 6360

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 74.05 | 21.90  | 12.85# |
| 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        | 6.243          | 114  | 147219     | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.414          | 117  | 145926     | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.809         | 152  | 68774      | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |                |      |            |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597          | 65   | 37466      | 2.897    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 40 - 130 |      | Recovery = | 58.000%  |       |          |
| 7) Chloroethane-d5            | 1.916          | 69   | 42724      | 4.055    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 65 - 130 |      | Recovery = | 81.000%  |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.559          | 65   | 20950      | 3.678    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 60 - 125 |      | Recovery = | 73.600%  |       |          |
| 20) 2-Butanone-d5             | 4.649          | 46   | 132881     | 38.425   | ug/L  | 0.02     |
| Spiked Amount 50.000          | Range 40 - 130 |      | Recovery = | 76.840%  |       |          |
| 24) Chloroform-d              | 5.057          | 84   | 106728     | 4.424    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 70 - 125 |      | Recovery = | 88.400%  |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.697          | 65   | 53586      | 4.325    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 70 - 130 |      | Recovery = | 86.600%  |       |          |
| 32) Benzene-d6                | 5.722          | 84   | 194393     | 4.110    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 70 - 125 |      | Recovery = | 82.200%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 6.687          | 67   | 61047      | 3.873    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 60 - 140 |      | Recovery = | 77.400%  |       |          |
| 41) Toluene-d8                | 7.896          | 98   | 155282     | 3.724    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 70 - 130 |      | Recovery = | 74.400%  |       |          |
| 43) trans-1,3-Dichloroprop... | 8.176          | 79   | 21498      | 3.668    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 55 - 130 |      | Recovery = | 73.400%  |       |          |
| 46) 2-Hexanone-d5             | 8.642          | 63   | 99478      | 40.857   | ug/L  | 0.01     |
| Spiked Amount 50.000          | Range 45 - 130 |      | Recovery = | 81.720%  |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.754         | 84   | 54393      | 4.507    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 65 - 120 |      | Recovery = | 90.200%  |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.192         | 152  | 70188      | 5.606    | ug/L  | 0.00     |
| Spiked Amount 5.000           | Range 80 - 120 |      | Recovery = | 112.200% |       |          |
| Target Compounds              |                |      |            |          |       |          |
|                               |                |      |            |          |       | Qvalue   |
| 15) Methyl Acetate            | 2.960          | 43   | 6360m      | 1.070    | ug/L  |          |
| 21) 2-Butanone                | 4.735          | 43   | 39804      | 9.970    | ug/L  | 79       |
| 25) Chloroform                | 5.083          | 83   | 80069      | 3.013    | ug/L  | 99       |
| 38) Bromodichloromethane      | 7.102          | 83   | 45944      | 2.517    | ug/L  | 98       |
| 42) Toluene                   | 7.963          | 91   | 514607     | 8.944    | ug/L  | 98       |
| 47) Tetrachloroethene         | 8.549          | 164  | 3773       | 0.375    | ug/L  | 79       |
| 49) Dibromochloromethane      | 8.806          | 129  | 29858      | 2.649    | ug/L  | 97       |
| 52) Ethylbenzene              | 9.568          | 91   | 8112       | 0.138    | ug/L  | 95       |
| 53) m,p-Xylene                | 9.690          | 106  | 3148       | 0.142    | ug/L  | 95       |
| 54) o-Xylene                  | 10.098         | 106  | 2606       | 0.123    | ug/L  | 88       |
| 59) Bromoform                 | 10.288         | 173  | 4769       | 0.892    | ug/L  | 97       |
| -----                         |                |      |            |          |       |          |

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

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