

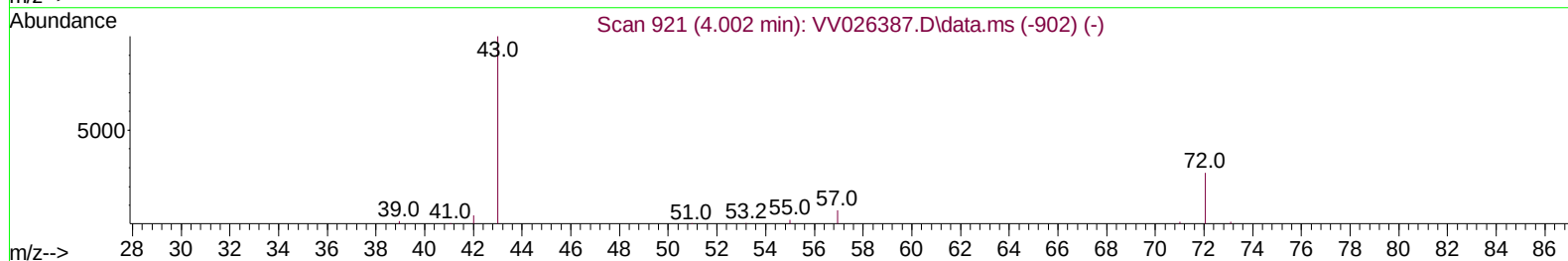
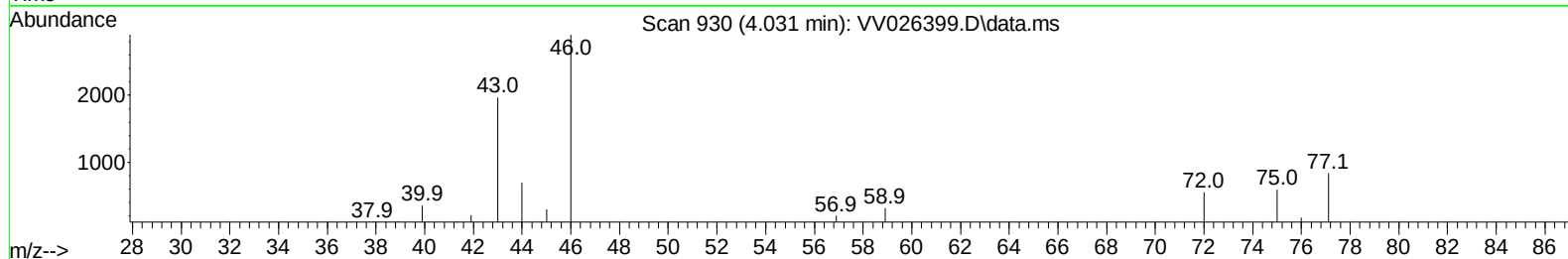
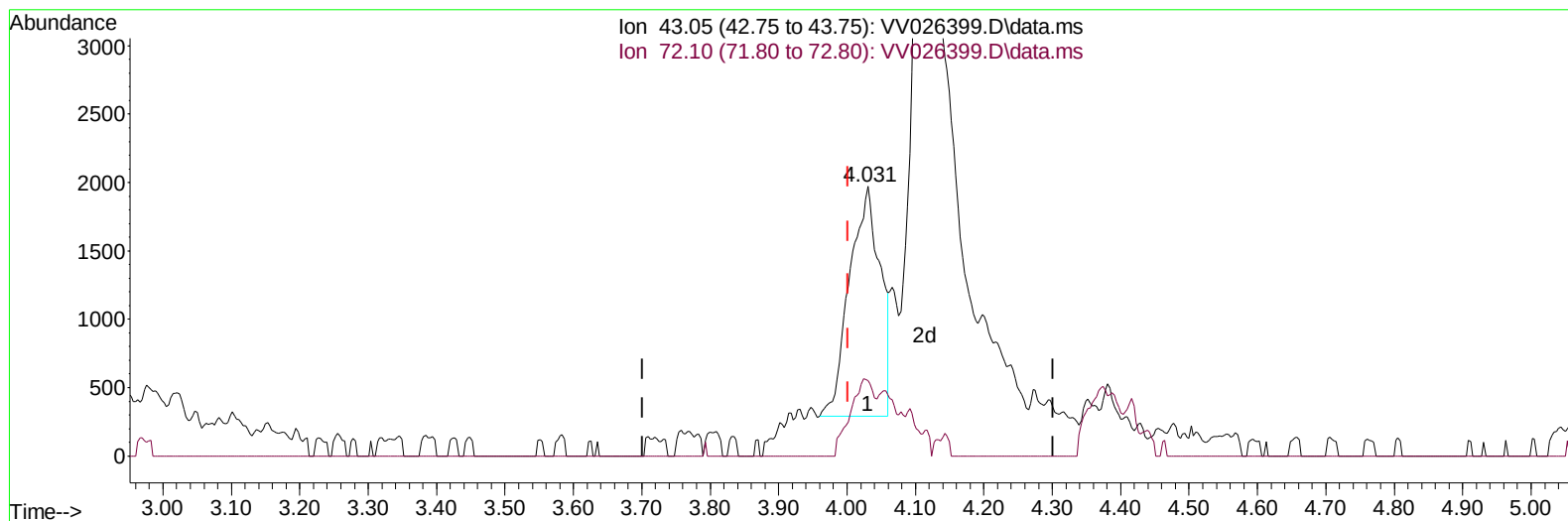
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV061722\  
 Data File : VV026399.D  
 Acq On : 17 Jun 2022 22:52  
 Operator : SY/MD  
 Sample : N3278-07  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0BE8

Manual IntegrationsAPPROVED

Quant Time: Jun 18 01:19:05 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR061522WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Jun 18 01:02:22 2022  
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/18/2022  
 Supervised By :Mahesh Dadoda 06/20/2022



TIC: VV026399.D\data.ms

(21) 2-Butanone (T)

4.031min (+ 0.029) 3.35 ug/L

response 5231

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 72.10 | 25.30  | 26.59  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

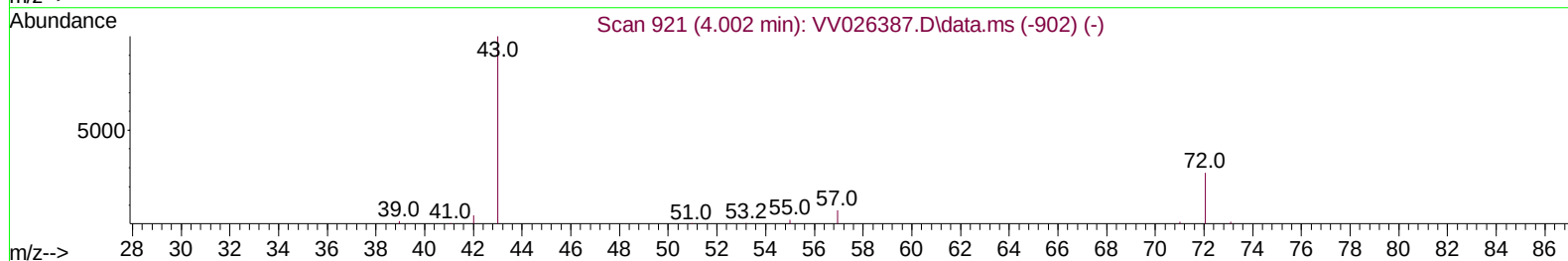
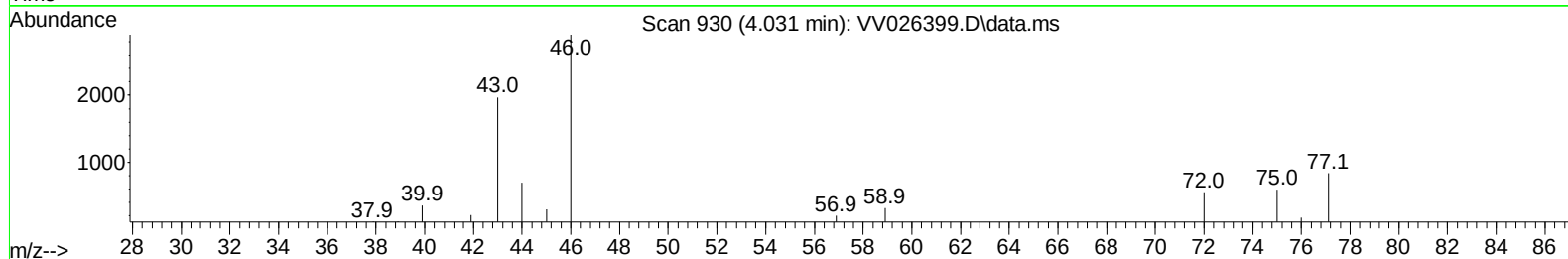
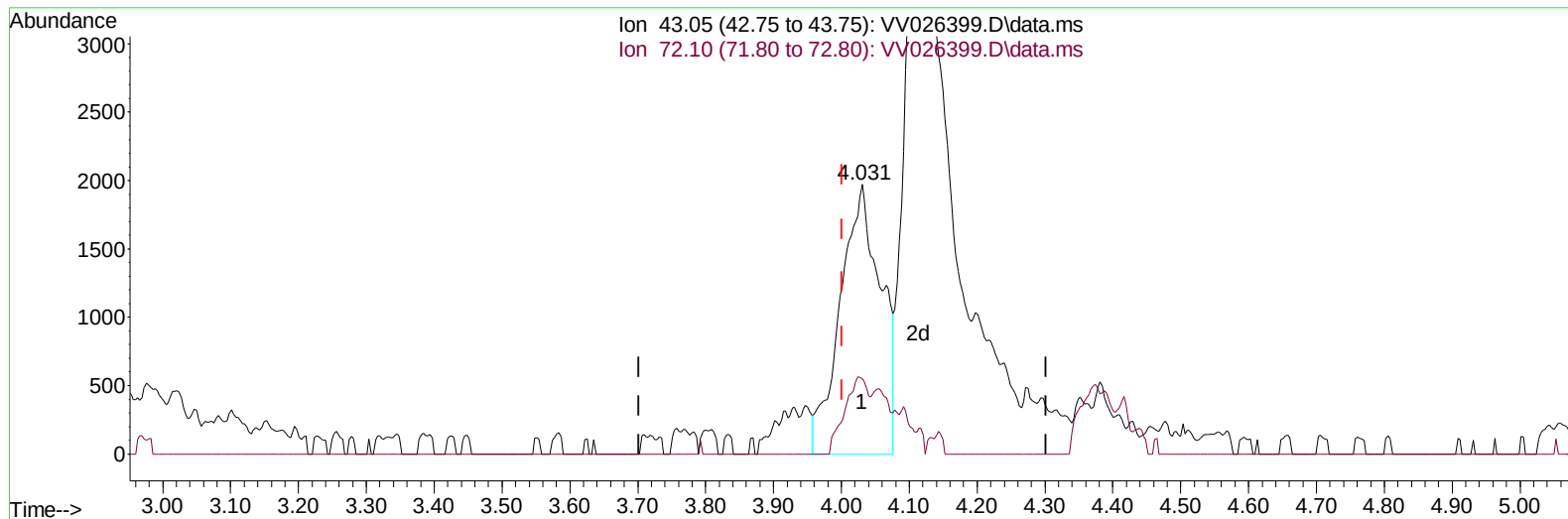
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TIC: VV026399.D\data.ms

**(21) 2-Butanone (T)**

**4.031min (+ 0.029) 5.22 ug/L m**

**response 8140**

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 72.10 | 25.30  | 17.09  |
| 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        | 5.625    | 114   | 183482   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.854    | 117   | 176955   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249   | 152   | 70796    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |          |       |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.320    | 65    | 47977    | 3.010  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 40 | - 130 | Recovery | =      | 60.200%  |          |
| 7) Chloroethane-d5            | 1.584    | 69    | 46527    | 3.713  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 130 | Recovery | =      | 74.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.121    | 63    | 69952    | 2.556  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 125 | Recovery | =      | 51.200%# |          |
| 20) 2-Butanone-d5             | 3.921    | 46    | 94287    | 60.633 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 40 | - 130 | Recovery | =      | 121.260% |          |
| 24) Chloroform-d              | 4.365    | 84    | 108632   | 4.651  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =      | 93.000%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.047    | 65    | 45954    | 4.650  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =      | 93.000%  |          |
| 32) Benzene-d6                | 5.059    | 84    | 190810   | 4.033  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =      | 80.600%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.075    | 67    | 61931    | 4.485  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 140 | Recovery | =      | 89.800%  |          |
| 41) Toluene-d8                | 7.320    | 98    | 148051   | 3.432  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =      | 68.600%# |          |
| 43) trans-1,3-Dichloroprop... | 7.632    | 79    | 11847    | 2.646  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 55 | - 130 | Recovery | =      | 53.000%# |          |
| 46) 2-Hexanone-d5             | 8.091    | 63    | 59424    | 43.937 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 45 | - 130 | Recovery | =      | 87.880%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217   | 84    | 43074    | 5.064  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 120 | Recovery | =      | 101.200% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625   | 152   | 54388    | 4.987  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 80 | - 120 | Recovery | =      | 99.800%  |          |
| Target Compounds              |          |       |          |        |          |          |
|                               |          |       |          |        |          | Qvalue   |
| 13) Acetone                   | 2.214    | 43    | 85489    | 70.938 | ug/L     | 86       |
| 21) 2-Butanone                | 4.031    | 43    | 8140m    | 5.220  | ug/L     |          |
| 34) Trichloroethene           | 5.924    | 95    | 13491    | 1.089  | ug/L     | 95       |
| -----                         |          |       |          |        |          |          |

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

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