

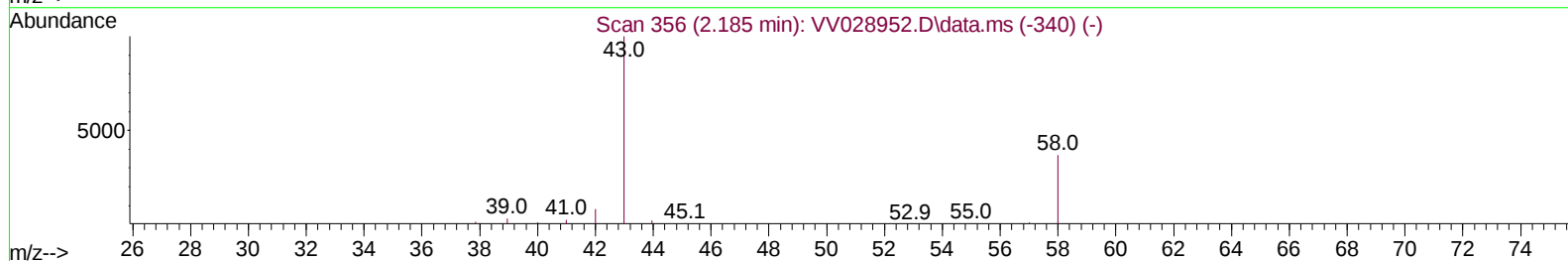
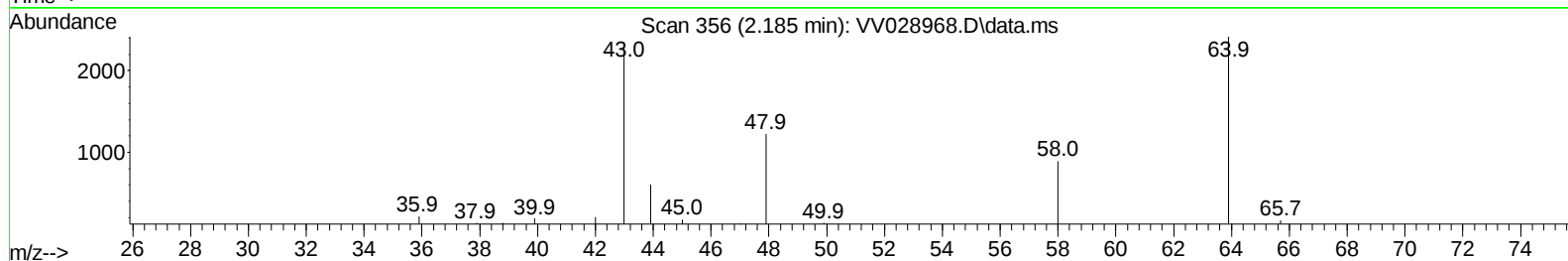
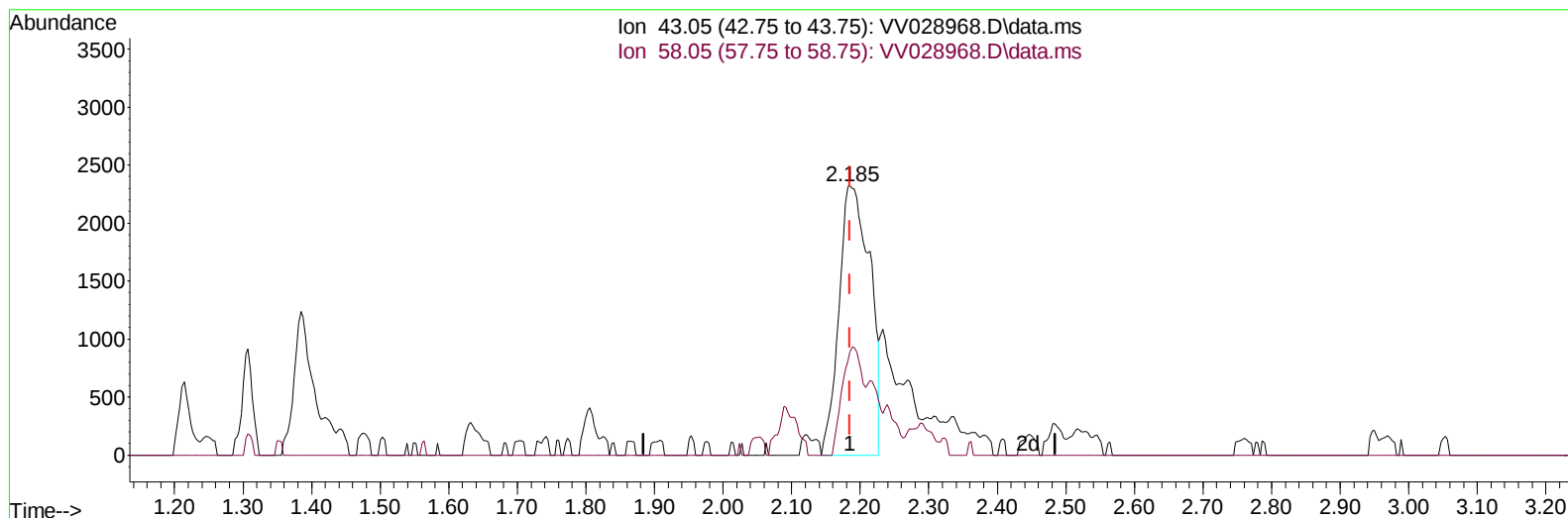
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111422\  
Data File : VV028968.D  
Acq On : 15 Nov 2022 03:48  
Operator : SY/MD  
Sample : N5604-18  
Misc : 25.0mL/MSVOA\_V/WATER  
ALS Vial : 45 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :  
H46C7

Manual IntegrationsAPPROVED

Quant Time: Nov 15 05:38:24 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR111122WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Tue Nov 15 01:23:16 2022  
Response via : Initial Calibration

Reviewed By :Krupa Patel 11/15/2022  
Supervised By :Mahesh Dadoda 11/15/2022



TIC: VV028968.D\data.ms

(13) Acetone (T)

2.185min (+ 0.000) 3.89 ug/L

response 7272

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 28.30  | 26.13  |
| 0.00  | 0.00   | 0.00   |
| 0.00  | 0.00   | 0.00   |

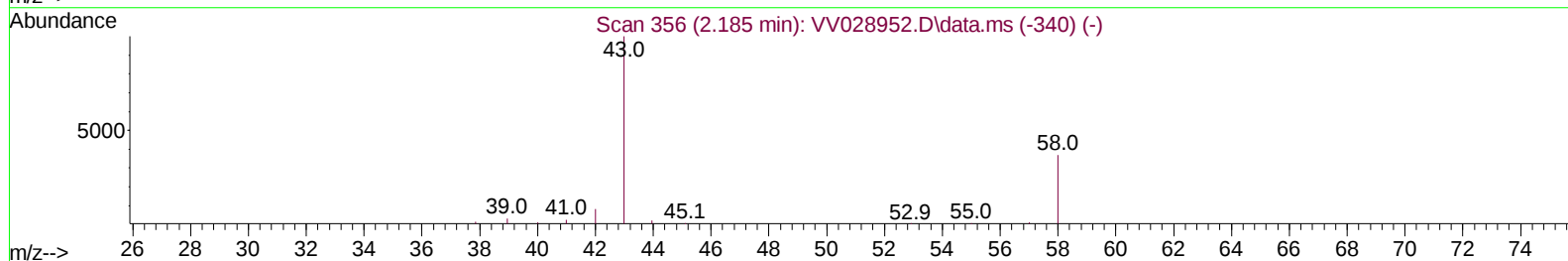
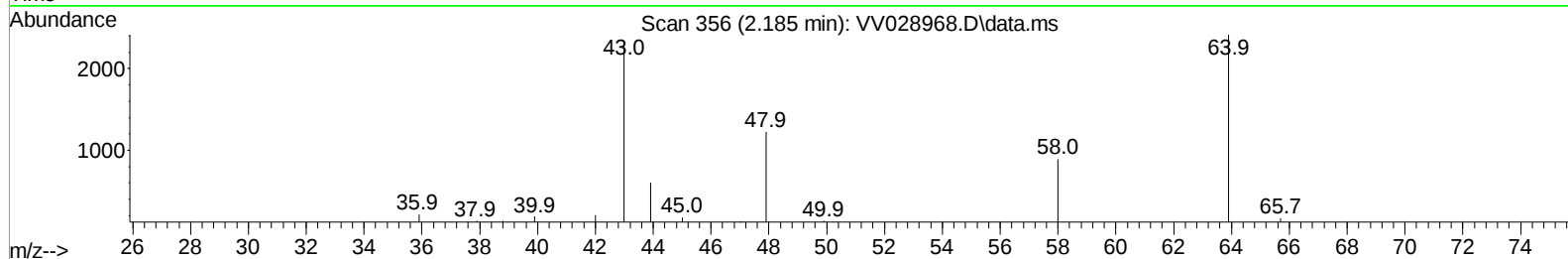
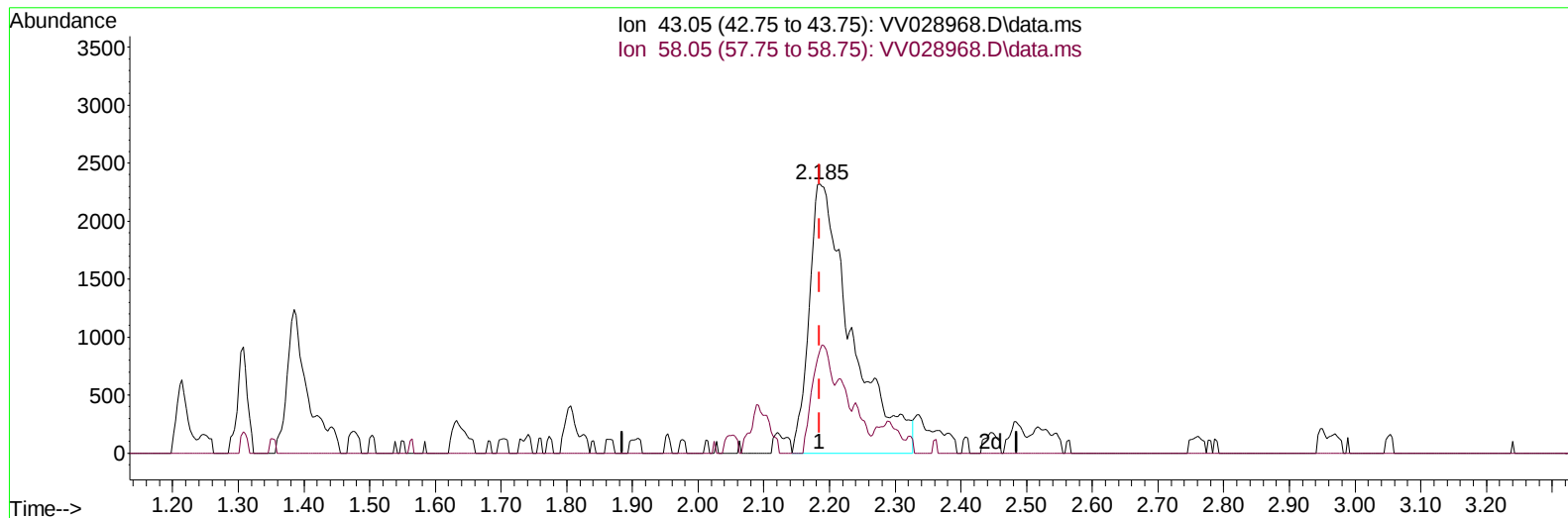
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TIC: VV028968.D\data.ms

(13) Acetone (T)

2.185min (+ 0.000) 5.56 ug/L m

response 10402

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 43.05 | 100.00 | 100.00 |
| 58.05 | 28.30  | 18.27  |
| 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        | 5.613    | 114   | 284981   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.847    | 117   | 258275   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.243   | 152   | 123458   | 5.000  | ug/L     | 0.00     |
|                               |          |       |          |        |          |          |
| System Monitoring Compounds   |          |       |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307    | 65    | 57771    | 3.325  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 40 | - 130 | Recovery | =      | 66.600%  |          |
| 7) Chloroethane-d5            | 1.568    | 69    | 54786    | 3.587  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 130 | Recovery | =      | 71.800%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108    | 63    | 81426    | 2.572  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 125 | Recovery | =      | 51.400%# |          |
| 20) 2-Butanone-d5             | 3.896    | 46    | 121941   | 41.929 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 40 | - 130 | Recovery | =      | 83.860%  |          |
| 24) Chloroform-d              | 4.343    | 84    | 150271   | 4.213  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =      | 84.200%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.027    | 65    | 68150    | 4.246  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =      | 85.000%  |          |
| 32) Benzene-d6                | 5.043    | 84    | 308797   | 4.006  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =      | 80.200%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.066    | 67    | 91811    | 4.265  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 140 | Recovery | =      | 85.200%  |          |
| 41) Toluene-d8                | 7.310    | 98    | 273280   | 3.938  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =      | 78.800%  |          |
| 43) trans-1,3-Dichloroprop... | 7.622    | 79    | 21016    | 2.993  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 55 | - 130 | Recovery | =      | 59.800%  |          |
| 46) 2-Hexanone-d5             | 8.088    | 63    | 119203   | 39.776 | ug/L     | 0.00     |
| Spiked Amount 50.000          | Range 45 | - 130 | Recovery | =      | 79.560%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.207   | 84    | 61358    | 4.111  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 120 | Recovery | =      | 82.200%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.616   | 152   | 101657   | 4.602  | ug/L     | 0.00     |
| Spiked Amount 5.000           | Range 80 | - 120 | Recovery | =      | 92.000%  |          |
|                               |          |       |          |        |          |          |
| Target Compounds              |          |       |          |        |          |          |
| 5) Vinyl chloride             | 1.311    | 62    | 387596   | 17.234 | ug/L #   | 10       |
| 12) 1,1-Dichloroethene        | 2.118    | 96    | 2685     | 0.156  | ug/L #   | 1        |
| 13) Acetone                   | 2.185    | 43    | 10402m   | 5.560  | ug/L     |          |
| 14) Carbon disulfide          | 2.294    | 76    | 12122    | 0.198  | ug/L     | 99       |
| 18) trans-1,2-Dichloroethene  | 2.761    | 96    | 7115     | 0.356  | ug/L     | 92       |
| 19) 1,1-Dichloroethane        | 3.191    | 63    | 3451     | 0.106  | ug/L     | 93       |
| 22) cis-1,2-Dichloroethene    | 3.905    | 96    | 85739    | 4.215  | ug/L     | 95       |
| -----                         |          |       |          |        |          |          |

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

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