

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV062824\  
 Data File : VV036352.D  
 Acq On : 28 Jun 2024 16:09  
 Operator : SY/MD  
 Sample : P3010-25  
 Misc : 5.00g/10.0mL/MSVOA\_V/SOIL/A  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A4DJ9

Quant Time: Jun 28 23:37:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM062724SMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Jun 28 23:33:02 2024  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|--------|----------|
| -----                         |                |      |            |          |        |          |
| Internal Standards            |                |      |            |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.529          | 114  | 320854     | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.783          | 117  | 326502     | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.181         | 152  | 170894     | 25.000   | ug/L   | 0.00     |
|                               |                |      |            |          |        |          |
| System Monitoring Compounds   |                |      |            |          |        |          |
| 4) Vinyl Chloride-d3          | 1.272          | 65   | 111049     | 20.379   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 81.520%  |        |          |
| 7) Chloroethane-d5            | 1.529          | 69   | 92078      | 21.156   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 84.640%  |        |          |
| 11) 1,1-Dichloroethene-d2     | 2.050          | 65   | 54594      | 21.312   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = | 85.240%  |        |          |
| 21) 2-Butanone-d5             | 3.841          | 46   | 55436      | 43.834   | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 87.660%  |        |          |
| 24) Chloroform-d              | 4.243          | 84   | 239174     | 25.254   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = | 101.000% |        |          |
| 26) 1,2-Dichloroethane-d4     | 4.937          | 65   | 113260     | 22.425   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = | 89.680%  |        |          |
| 32) Benzene-d6                | 4.957          | 84   | 377799     | 20.498   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = | 82.000%  |        |          |
| 36) 1,2-Dichloropropane-d6    | 5.986          | 67   | 125763     | 22.685   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = | 90.720%  |        |          |
| 41) Toluene-d8                | 7.239          | 98   | 374700     | 22.548   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = | 90.200%  |        |          |
| 43) trans-1,3-Dichloroprop... | 7.551          | 79   | 53195      | 21.487   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = | 85.960%  |        |          |
| 47) 2-Hexanone-d5             | 8.030          | 63   | 35710      | 40.353   | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 80.700%  |        |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.149         | 84   | 101179     | 22.264   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = | 89.040%  |        |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.558         | 152  | 124556     | 20.001   | ug/L   | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = | 80.000%  |        |          |
|                               |                |      |            |          |        |          |
| Target Compounds              |                |      |            |          | Qvalue |          |
| 12) 1,1-Dichloroethene        | 2.060          | 96   | 221629     | 43.853   | ug/L   | 83       |
| 13) Acetone                   | 2.143          | 43   | 118522     | 69.368   | ug/L # | 86       |
| 16) Methylene chloride        | 2.439          | 84   | 493465     | 78.121   | ug/L   | 99       |
| 17) trans-1,2-Dichloroethene  | 2.687          | 96   | 149276     | 29.749   | ug/L   | 98       |
| 18) Methyl tert-butyl Ether   | 2.703          | 73   | 496121     | 42.473   | ug/L   | 100      |
| 19) 1,1-Dichloroethane        | 3.105          | 63   | 798983     | 89.553   | ug/L   | 100      |
| 22) 2-Butanone                | 3.892          | 43   | 339661     | 235.763  | ug/L   | 87       |
| 25) Chloroform                | 4.269          | 83   | 873578     | 91.801   | ug/L   | 98       |
| 30) 1,1,1-Trichloroethane     | 4.510          | 97   | 5446       | 0.673    | ug/L # | 89       |
| 31) Carbon tetrachloride      | 4.728          | 117  | 120659     | 16.727   | ug/L   | 99       |
| 33) Benzene                   | 5.002          | 78   | 1282784    | 66.333   | ug/L   | 100      |
| 34) Trichloroethene           | 5.825          | 95   | 560755     | 91.889   | ug/L   | 99       |
| 37) 1,2-Dichloropropane       | 6.088          | 63   | 186178     | 37.696   | ug/L   | 98       |
| 39) cis-1,3-Dichloropropene   | 6.950          | 75   | 491726     | 64.747   | ug/L   | 100      |
| 40) 4-Methyl-2-pentanone      | 7.156          | 43   | 461197     | 165.576  | ug/L   | 100      |
| 44) trans-1,3-Dichloropropene | 7.577          | 75   | 500962     | 73.339   | ug/L   | 100      |
| 45) 1,1,2-Trichloroethane     | 7.764          | 97   | 224257     | 51.371   | ug/L   | 99       |
| 46) Tetrachloroethene         | 7.902          | 164  | 2389       | 0.539    | ug/L   | 87       |
| 50) 1,2-Dibromoethane         | 8.278          | 107  | 207746     | 48.307   | ug/L   | 99       |

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 Sample : P3010-25  
 Misc : 5.00g/10.0mL/MSVOA\_V/SOIL/A  
 ALS Vial : 19 Sample Multiplier: 1

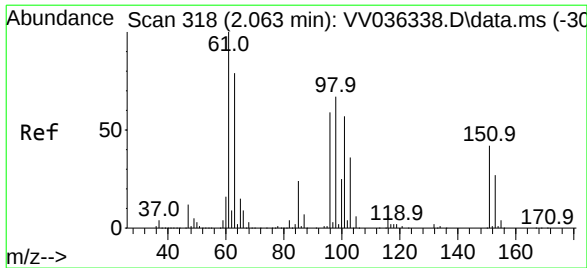
Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A4DJ9

Quant Time: Jun 28 23:37:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM062724SMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri Jun 28 23:33:02 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| 53) m,p-Xylene                | 9.069  | 106  | 406277   | 49.956 | ug/L  | 99       |
| 54) o-Xylene                  | 9.474  | 106  | 539189   | 70.501 | ug/L  | 98       |
| 57) 1,1,2,2-Tetrachloroethane | 10.175 | 83   | 191121   | 48.917 | ug/L  | 99       |
| 59) Bromoform                 | 9.664  | 173  | 63346    | 19.582 | ug/L  | 99       |
| 61) 1,2,3-Trichloropropane    | 10.204 | 75   | 317834   | 82.413 | ug/L  | 99       |
| 64) 1,3-Dichlorobenzene       | 11.114 | 146  | 409165   | 38.011 | ug/L  | 100      |
| 65) 1,4-Dichlorobenzene       | 11.204 | 146  | 438658   | 38.016 | ug/L  | 98       |
| 68) 1,2-Dibromo-3-chloropr... | 12.361 | 75   | 21162    | 24.458 | ug/L  | 89       |
| 70) 1,2,4-trichlorobenzene    | 13.194 | 180  | 124228   | 19.220 | ug/L  | 100      |
| -----                         |        |      |          |        |       |          |

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





#12

1,1-Dichloroethene

Concen: 43.853 ug/L

RT: 2.060 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV036352.D

Acq: 28 Jun 2024 16:09

Instrument :

MSVOA\_V

ClientSampleId :

A4DJ9

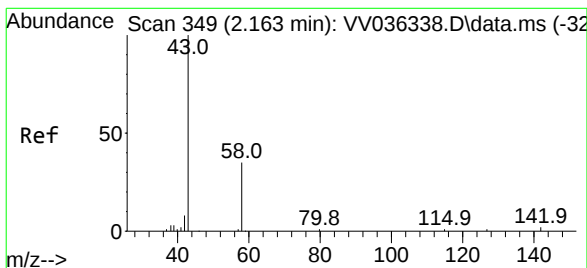
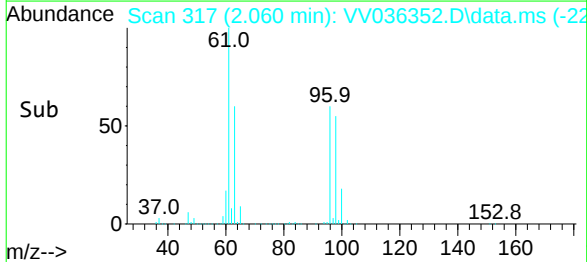
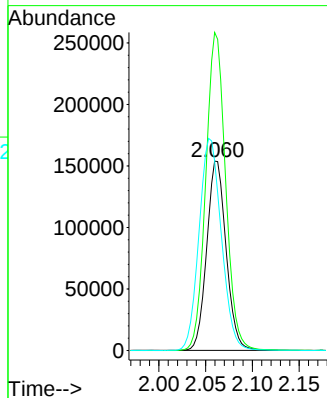
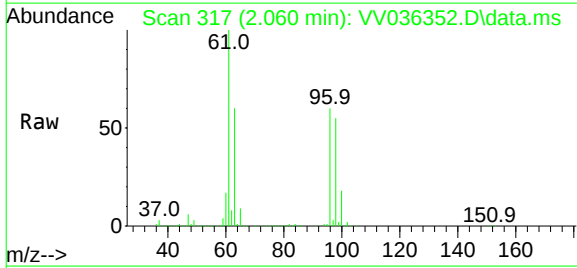
Tgt Ion: 96 Resp: 221629

Ion Ratio Lower Upper

96 100

61 167.9 122.6 227.8

63 100.0 96.1 178.5



#13

Acetone

Concen: 69.368 ug/L

RT: 2.143 min Scan# 343

Delta R.T. -0.019 min

Lab File: VV036352.D

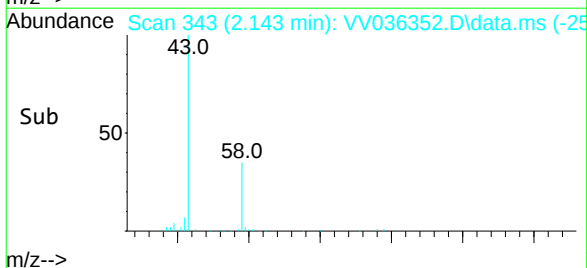
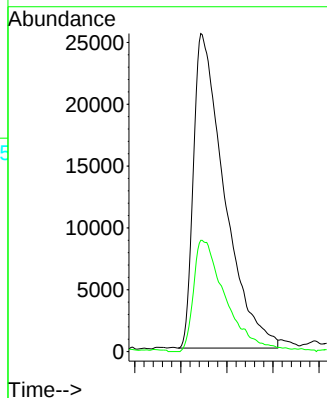
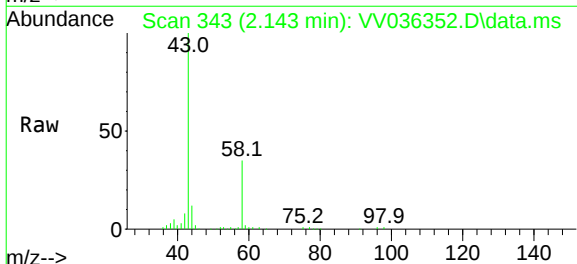
Acq: 28 Jun 2024 16:09

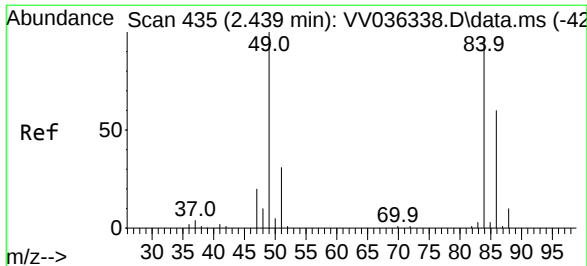
Tgt Ion: 43 Resp: 118522

Ion Ratio Lower Upper

43 100

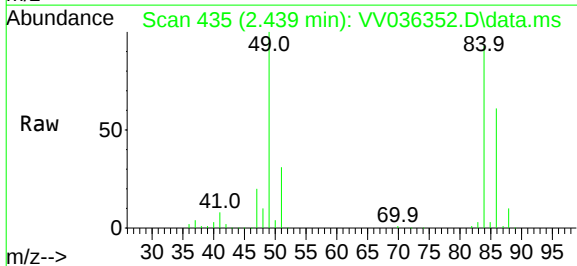
58 13.5 0.0 0.6#



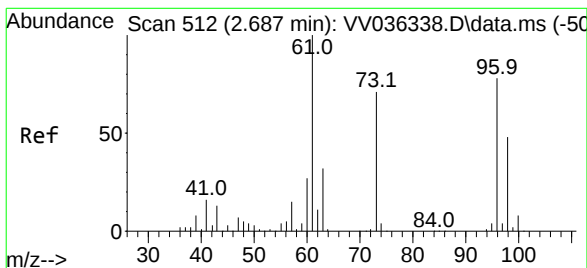
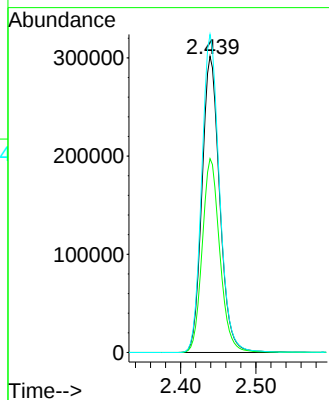
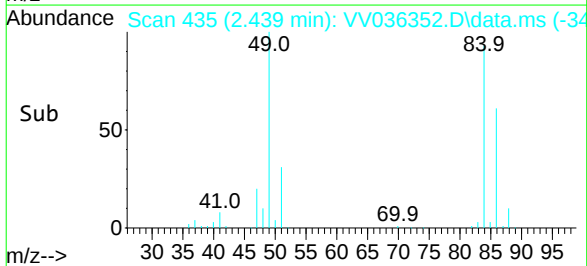


#16  
Methylene chloride  
Concen: 78.121 ug/L  
RT: 2.439 min Scan# 43  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

Instrument :  
MSVOA\_V  
ClientSampleId :  
A4DJ9

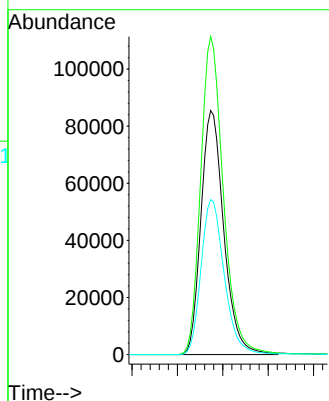
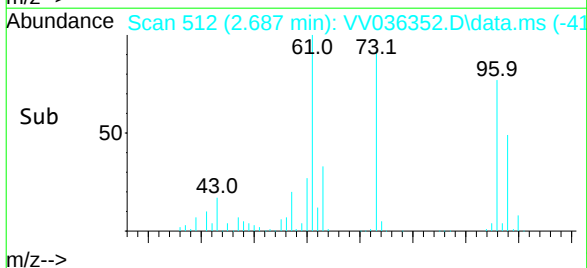
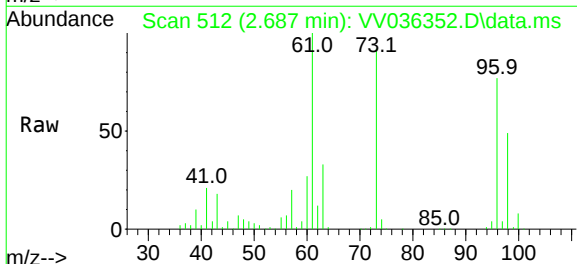


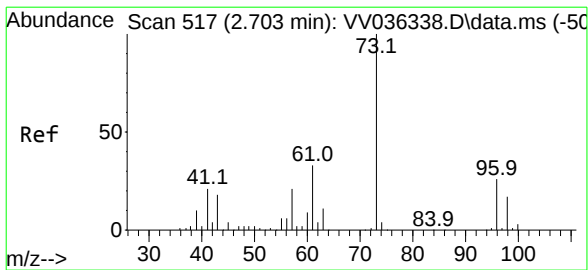
Tgt Ion: 84 Resp: 493465  
Ion Ratio Lower Upper  
84 100  
86 65.4 45.6 84.8  
49 107.4 75.7 140.5



#17  
trans-1,2-Dichloroethene  
Concen: 29.749 ug/L  
RT: 2.687 min Scan# 512  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

Tgt Ion: 96 Resp: 149276  
Ion Ratio Lower Upper  
96 100  
61 130.3 89.8 166.8  
98 63.5 45.3 84.1

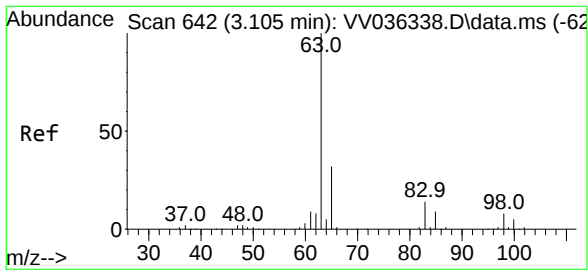
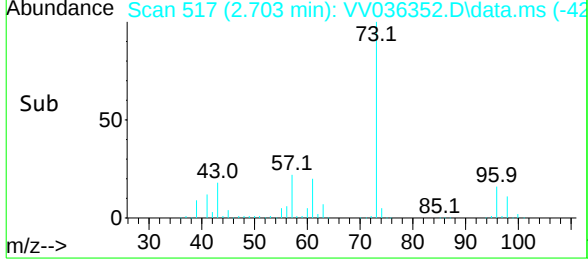
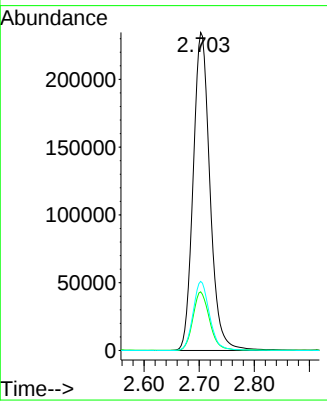
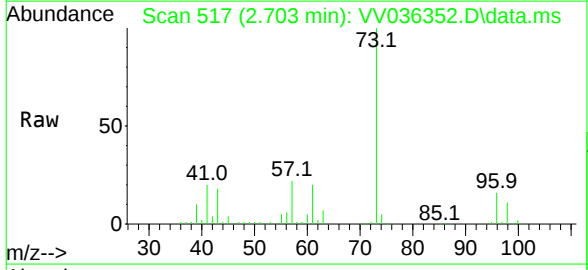




#18  
Methyl tert-butyl Ether  
Concen: 42.473 ug/L  
RT: 2.703 min Scan# 517  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

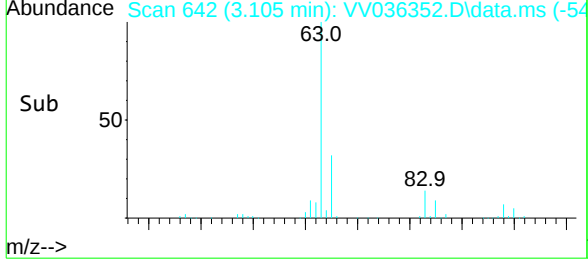
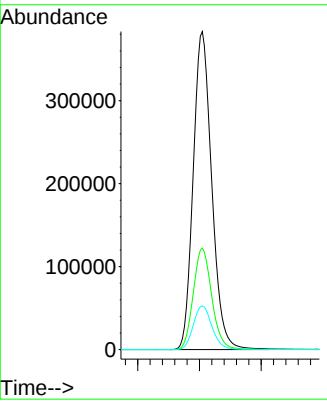
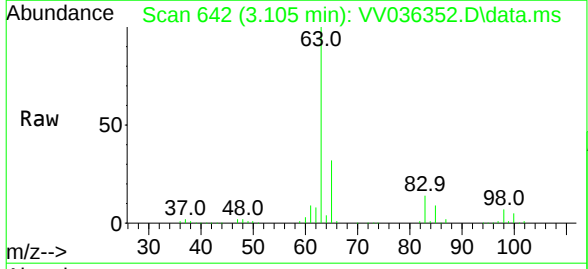
Instrument :  
MSVOA\_V  
ClientSampleId :  
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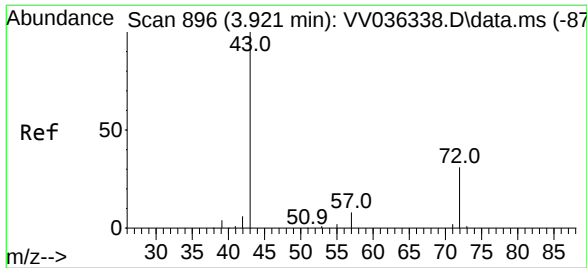
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 73    | Resp: | 496121 |
| Ion      | Ratio | Lower | Upper  |
| 73       | 100   |       |        |
| 43       | 18.1  | 14.7  | 22.1   |
| 57       | 21.4  | 17.0  | 25.6   |



#19  
1,1-Dichloroethane  
Concen: 89.553 ug/L  
RT: 3.105 min Scan# 642  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 63    | Resp: | 798983 |
| Ion      | Ratio | Lower | Upper  |
| 63       | 100   |       |        |
| 65       | 31.9  | 22.1  | 41.1   |
| 83       | 13.7  | 9.7   | 17.9   |

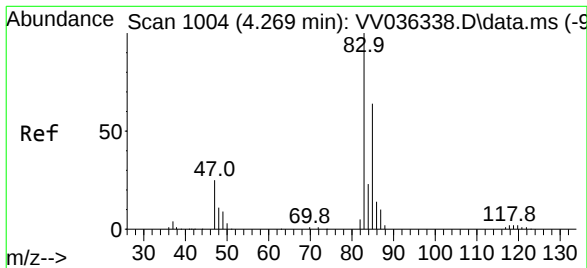
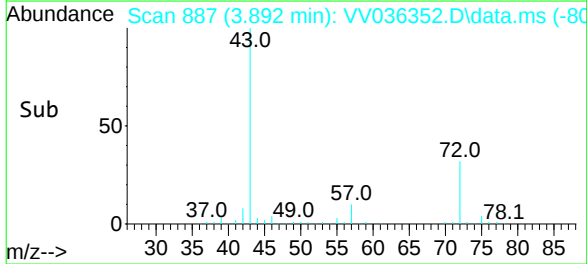
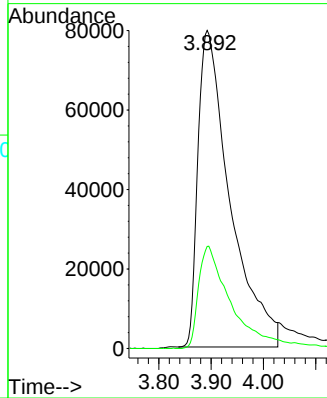
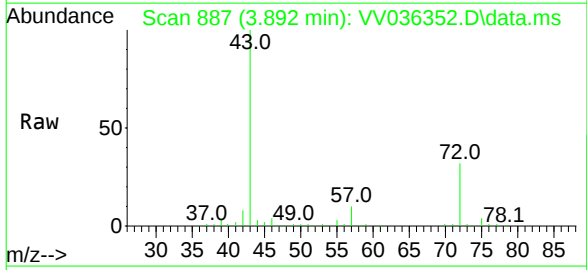




#22  
2-Butanone  
Concen: 235.763 ug/L  
RT: 3.892 min Scan# 88  
Delta R.T. -0.029 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

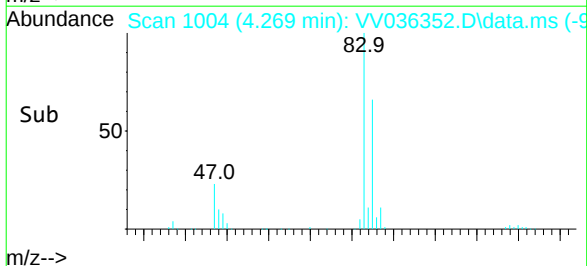
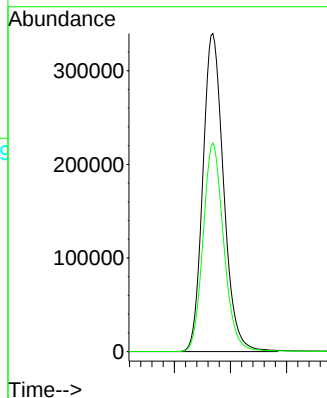
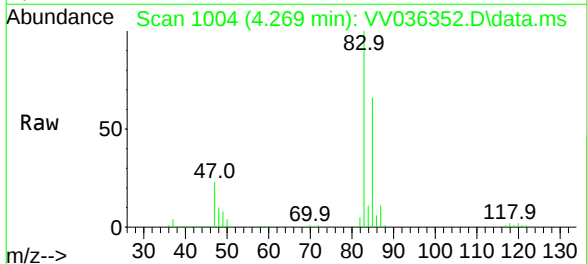
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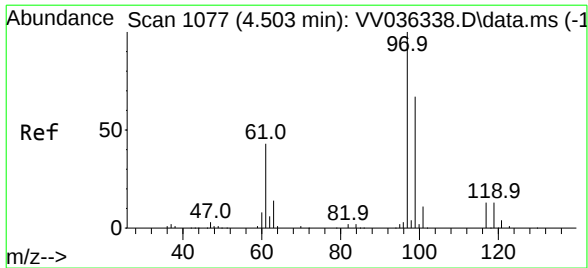
Tgt Ion: 43 Resp: 339661  
Ion Ratio Lower Upper  
43 100  
72 32.4 12.9 38.7



#25  
Chloroform  
Concen: 91.801 ug/L  
RT: 4.269 min Scan# 1004  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

Tgt Ion: 83 Resp: 873578  
Ion Ratio Lower Upper  
83 100  
85 65.6 45.0 83.6

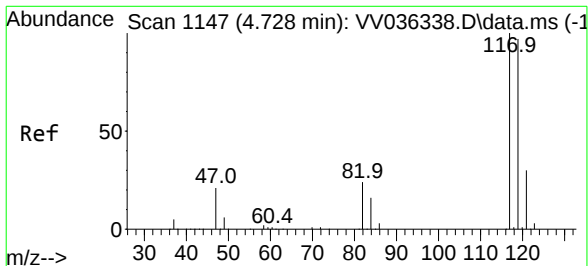
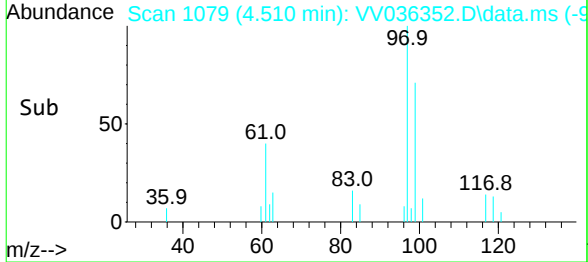
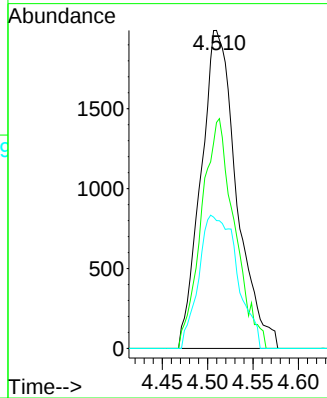
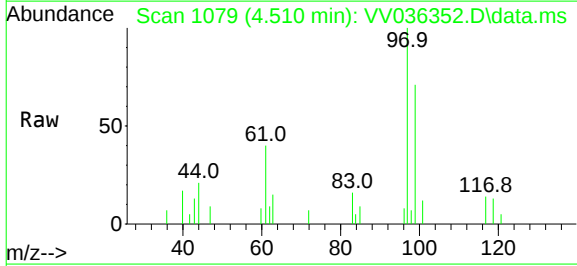




#30  
1,1,1-Trichloroethane  
Concen: 0.673 ug/L  
RT: 4.510 min Scan# 1077  
Delta R.T. 0.006 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

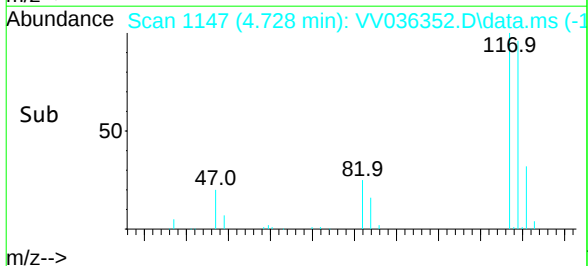
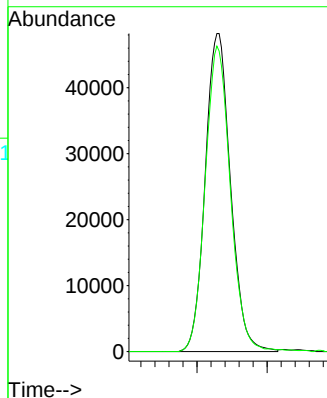
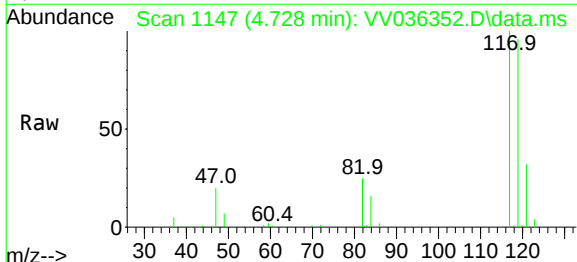
Instrument :  
MSVOA\_V  
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A4DJ9

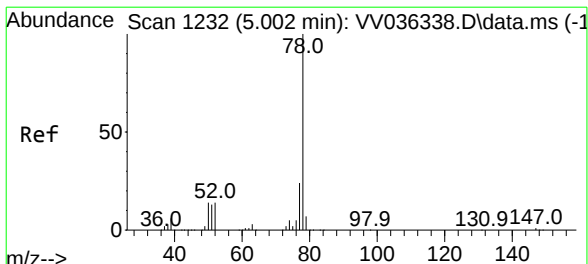
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|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 5446  |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 99       | 67.1  | 51.4  | 77.0  |
| 61       | 29.9  | 34.8  | 52.2  |



#31  
Carbon tetrachloride  
Concen: 16.727 ug/L  
RT: 4.728 min Scan# 1147  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 120659 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 95.3  | 77.2  | 115.8  |

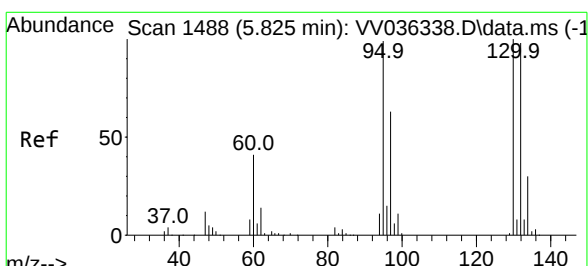
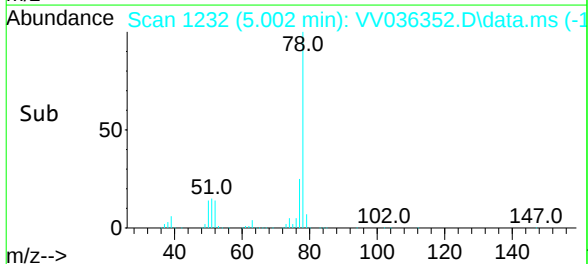
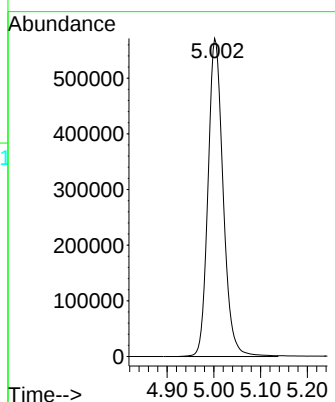
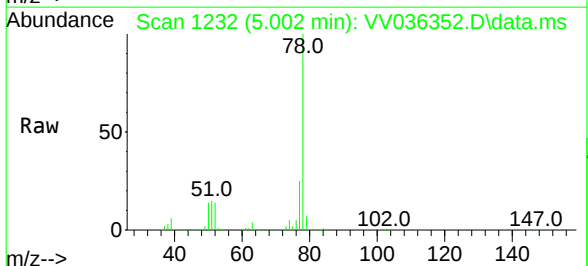




#33  
Benzene  
Concen: 66.333 ug/L  
RT: 5.002 min Scan# 1232  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

Instrument : MSVOA\_V  
ClientSampleId : A4DJ9

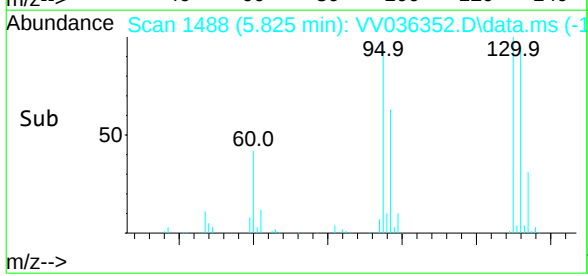
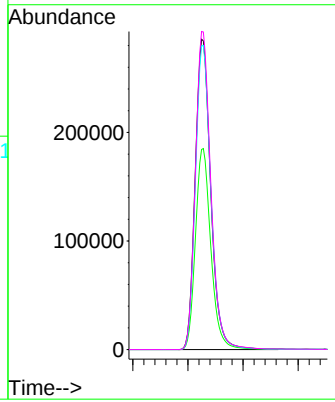
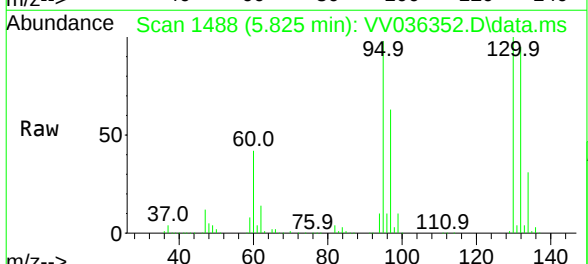
Tgt Ion: 78 Resp: 1282784

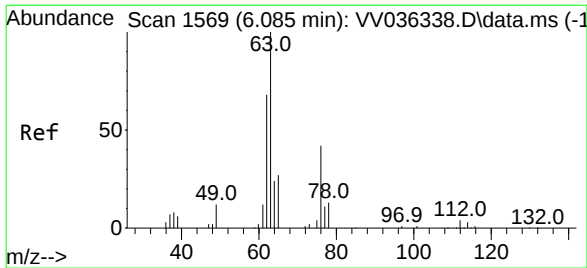


#34  
Trichloroethene  
Concen: 91.889 ug/L  
RT: 5.825 min Scan# 1488  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

Tgt Ion: 95 Resp: 560755

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 95  | 100   |       |       |
| 97  | 64.5  | 45.1  | 83.7  |
| 132 | 97.8  | 67.7  | 125.7 |
| 130 | 102.5 | 70.1  | 130.1 |

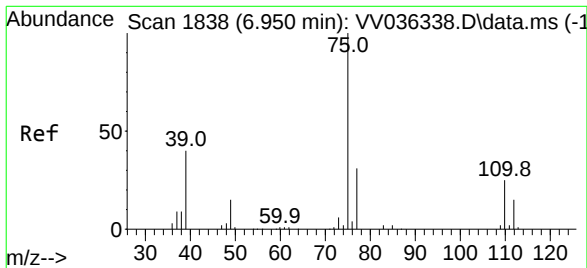
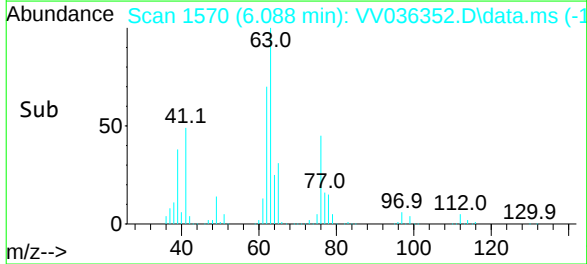
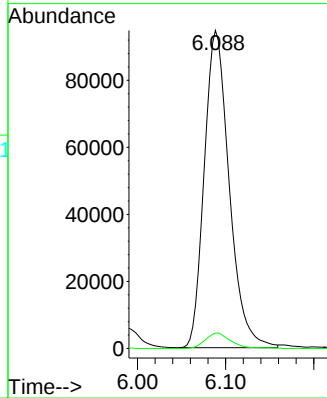
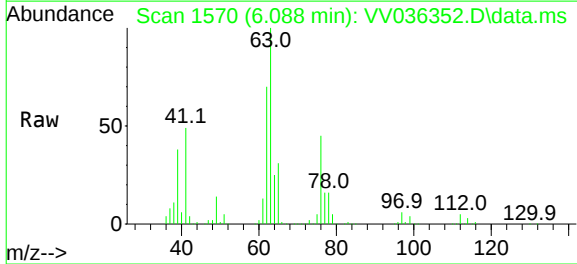




#37  
1,2-Dichloropropane  
Concen: 37.696 ug/L  
RT: 6.088 min Scan# 1569  
Delta R.T. 0.003 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

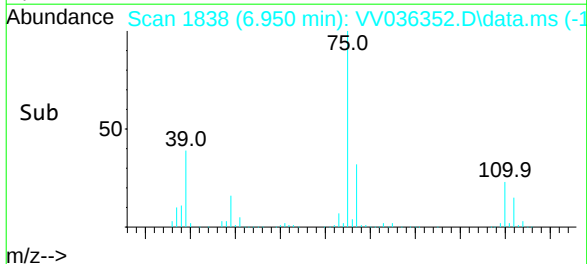
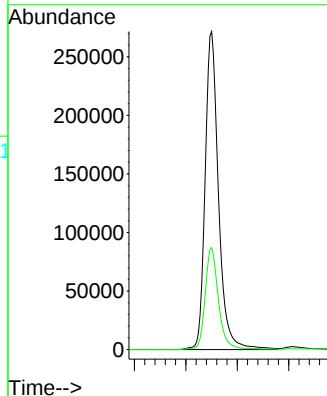
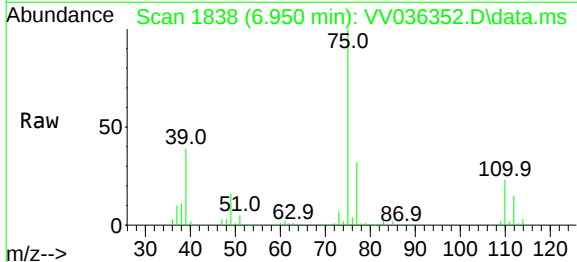
Instrument :  
MSVOA\_V  
ClientSampleId :  
A4DJ9

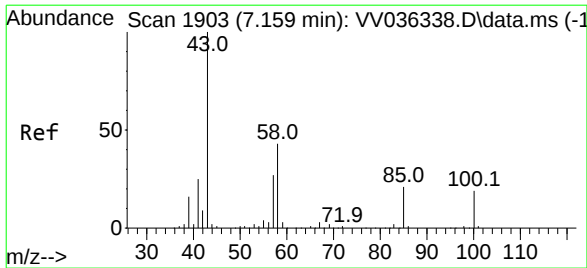
Tgt Ion: 63 Resp: 186178  
Ion Ratio Lower Upper  
63 100  
112 4.9 3.4 5.2



#39  
cis-1,3-Dichloropropene  
Concen: 64.747 ug/L  
RT: 6.950 min Scan# 1838  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

Tgt Ion: 75 Resp: 491726  
Ion Ratio Lower Upper  
75 100  
77 32.1 22.3 41.5

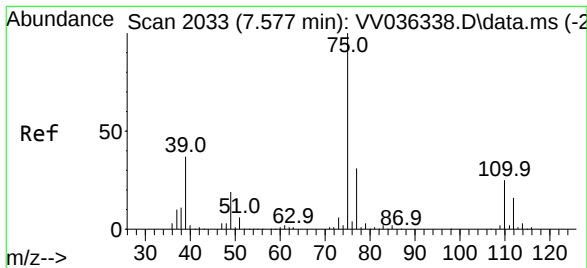
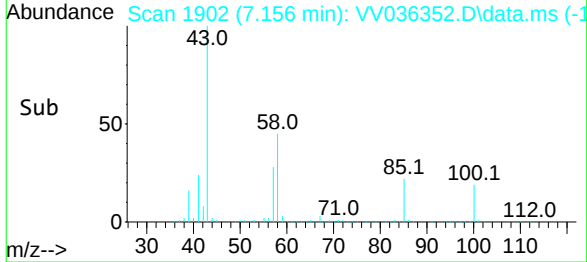
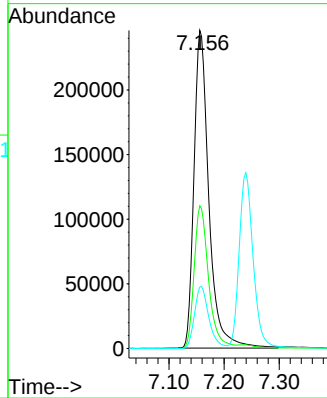
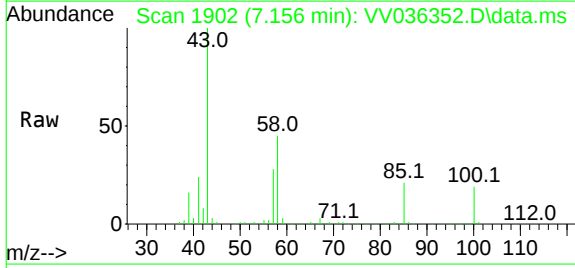




#40  
4-Methyl-2-pentanone  
Concen: 165.576 ug/L  
RT: 7.156 min Scan# 19  
Delta R.T. -0.003 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

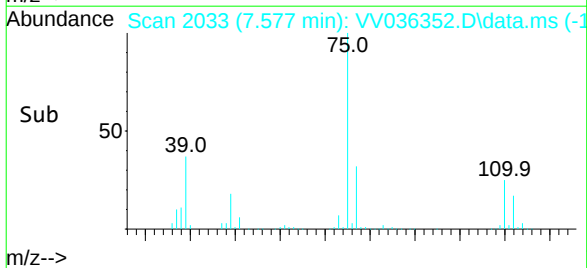
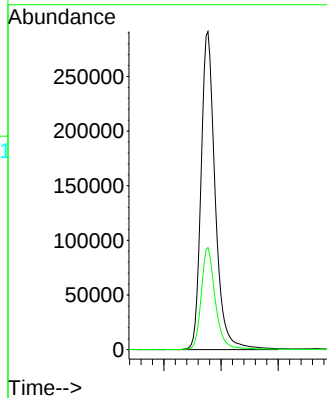
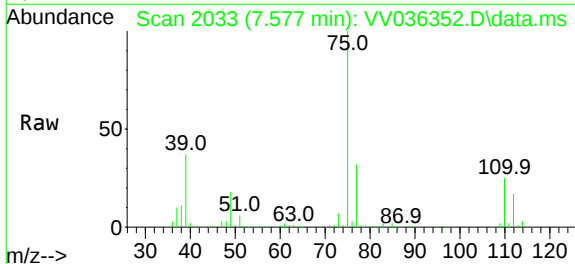
Instrument :  
MSVOA\_V  
ClientSampleId :  
A4DJ9

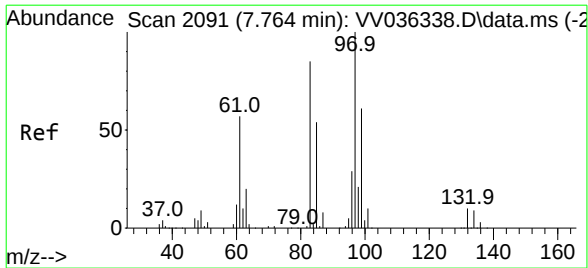
Tgt Ion: 43 Resp: 461197  
Ion Ratio Lower Upper  
43 100  
58 43.6 34.8 52.2  
100 18.8 14.6 21.8



#44  
trans-1,3-Dichloropropene  
Concen: 73.339 ug/L  
RT: 7.577 min Scan# 2033  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

Tgt Ion: 75 Resp: 500962  
Ion Ratio Lower Upper  
75 100  
77 32.1 22.5 41.9

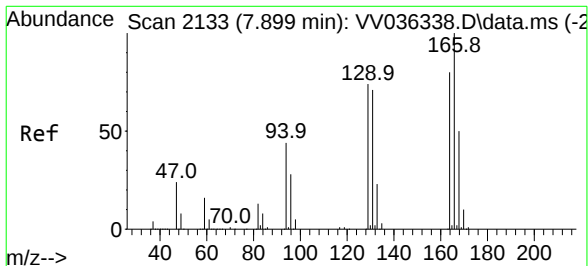
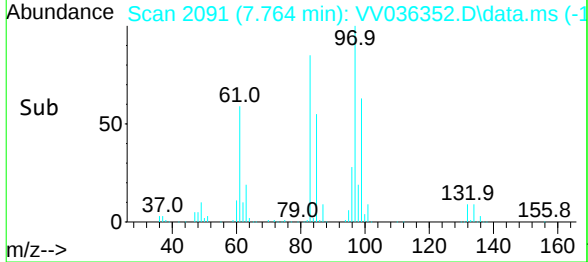
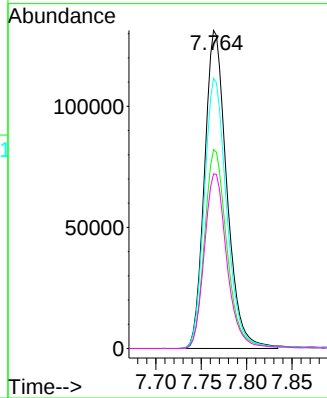
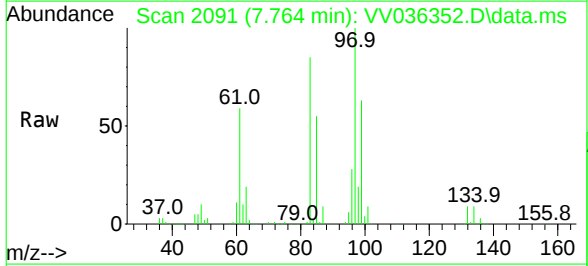




#45  
1,1,2-Trichloroethane  
Concen: 51.371 ug/L  
RT: 7.764 min Scan# 2091  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

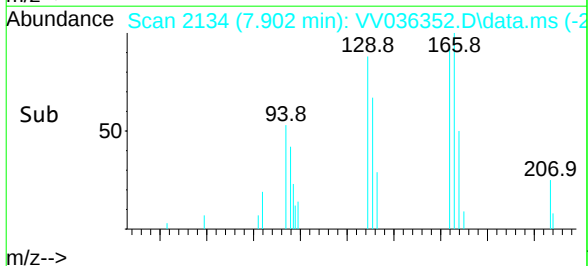
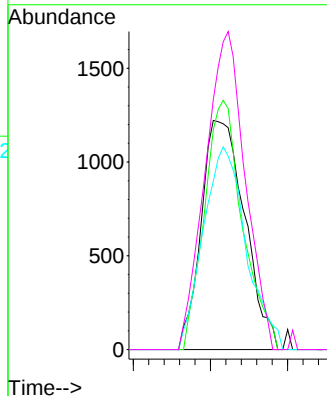
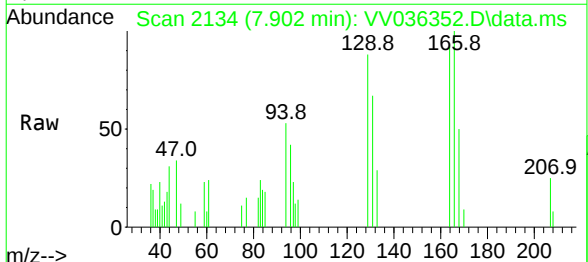
Instrument :  
MSVOA\_V  
ClientSampleId :  
A4DJ9

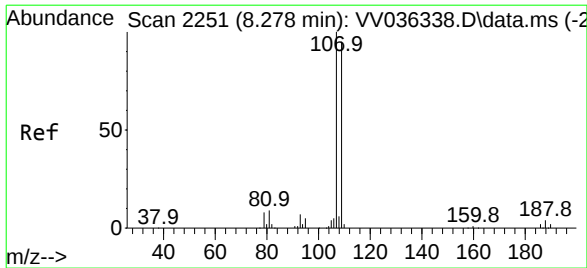
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 97    | Resp: | 224257 |
| Ion      | Ratio | Lower | Upper  |
| 97       | 100   |       |        |
| 99       | 62.5  | 43.8  | 81.3   |
| 83       | 84.9  | 60.6  | 112.6  |
| 85       | 54.9  | 38.8  | 72.0   |



#46  
Tetrachloroethene  
Concen: 0.539 ug/L  
RT: 7.902 min Scan# 2134  
Delta R.T. 0.003 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 164   | Resp: | 2389  |
| Ion      | Ratio | Lower | Upper |
| 164      | 100   |       |       |
| 129      | 95.9  | 65.9  | 122.5 |
| 131      | 73.4  | 63.3  | 117.7 |
| 166      | 109.1 | 90.3  | 167.7 |

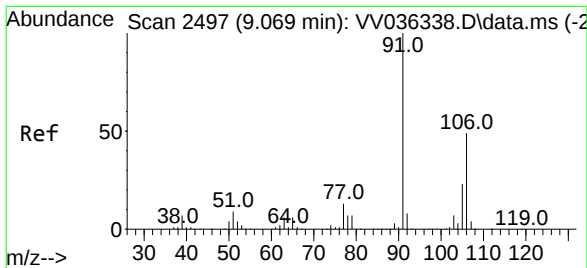
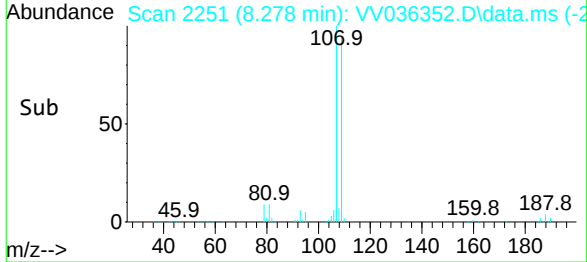
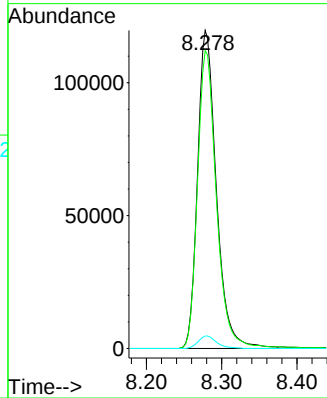
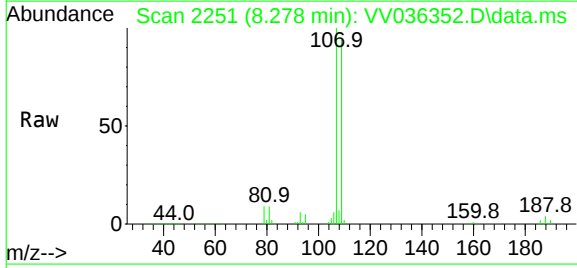




#50  
1,2-Dibromoethane  
Concen: 48.307 ug/L  
RT: 8.278 min Scan# 2251  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

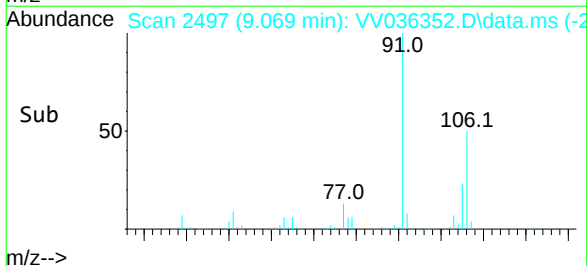
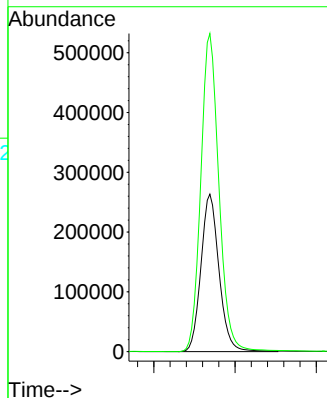
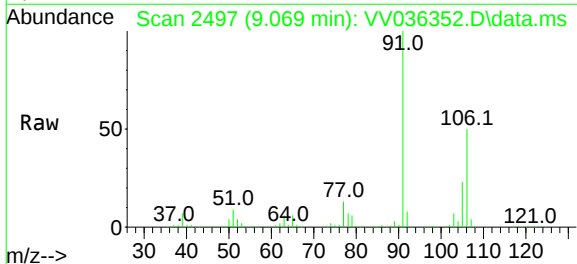
Instrument :  
MSVOA\_V  
ClientSampleId :  
A4DJ9

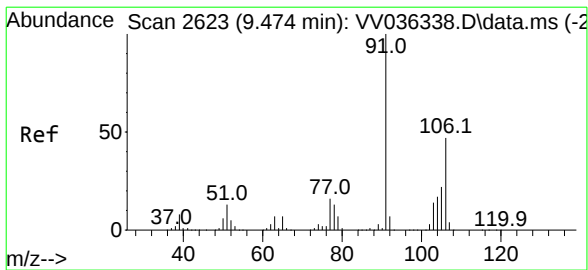
Tgt Ion:107 Resp: 207746  
Ion Ratio Lower Upper  
107 100  
109 93.6 64.7 120.1  
188 3.9 3.0 4.6



#53  
m,p-Xylene  
Concen: 49.956 ug/L  
RT: 9.069 min Scan# 2497  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

Tgt Ion:106 Resp: 406277  
Ion Ratio Lower Upper  
106 100  
91 201.9 142.2 264.0





#54

o-Xylene

Concen: 70.501 ug/L

RT: 9.474 min Scan# 2623

Delta R.T. -0.000 min

Lab File: VV036352.D

Acq: 28 Jun 2024 16:09

Instrument :

MSVOA\_V

ClientSampleId :

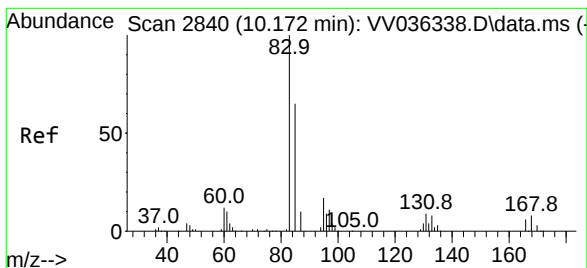
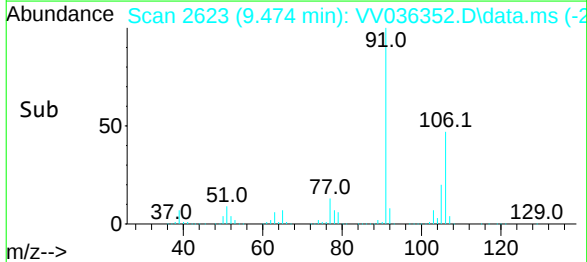
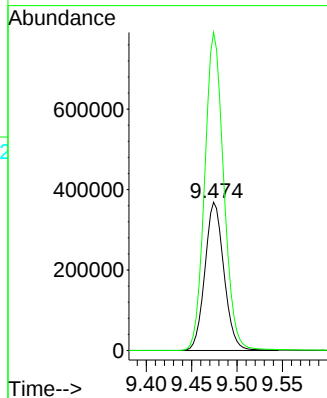
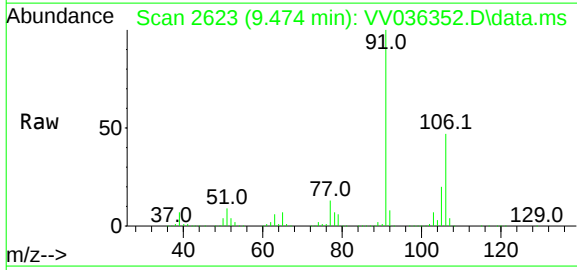
A4DJ9

Tgt Ion:106 Resp: 539189

Ion Ratio Lower Upper

106 100

91 214.4 152.7 283.7



#57

1,1,2,2-Tetrachloroethane

Concen: 48.917 ug/L

RT: 10.175 min Scan# 2841

Delta R.T. 0.003 min

Lab File: VV036352.D

Acq: 28 Jun 2024 16:09

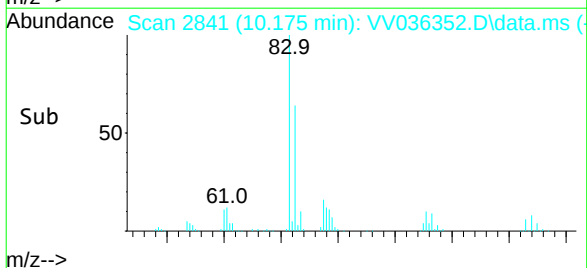
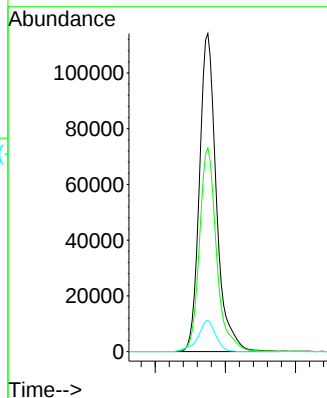
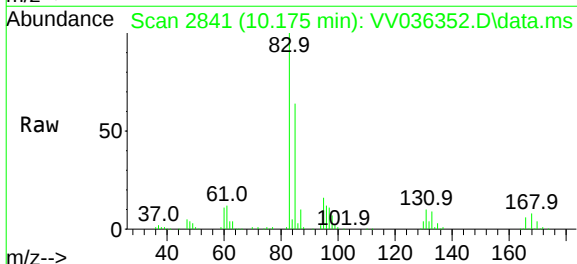
Tgt Ion: 83 Resp: 191121

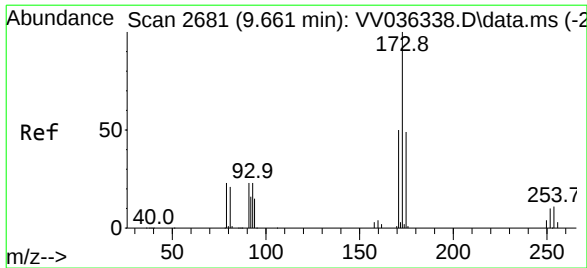
Ion Ratio Lower Upper

83 100

85 64.0 45.7 84.9

131 9.8 7.8 11.6

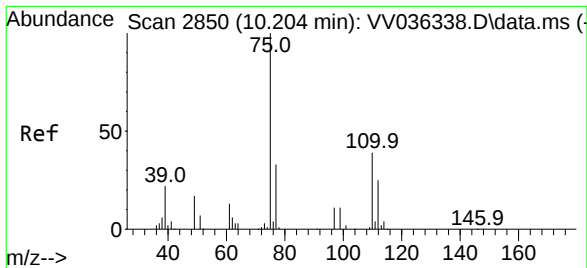
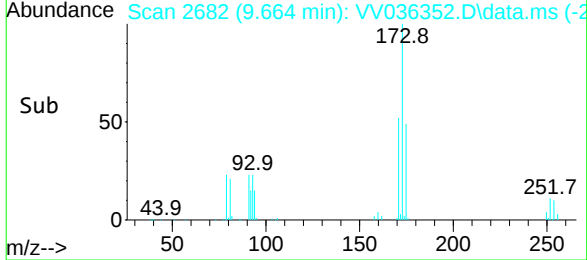
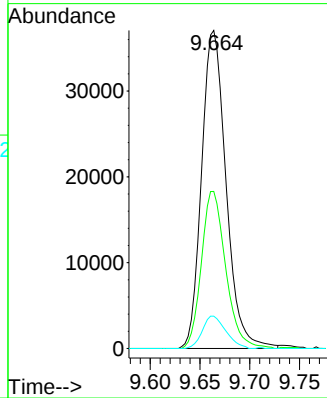
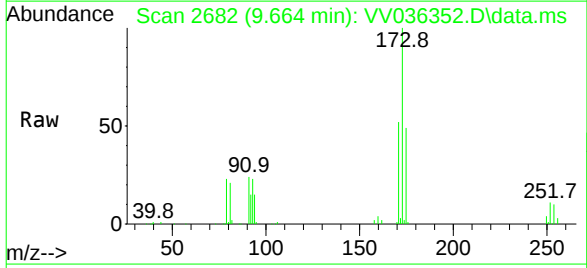




#59  
Bromoform  
Concen: 19.582 ug/L  
RT: 9.664 min Scan# 2681  
Delta R.T. 0.003 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

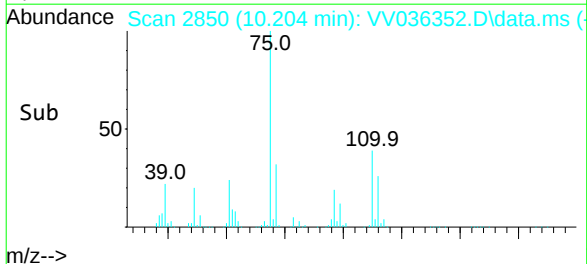
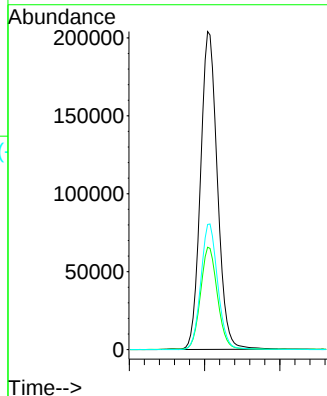
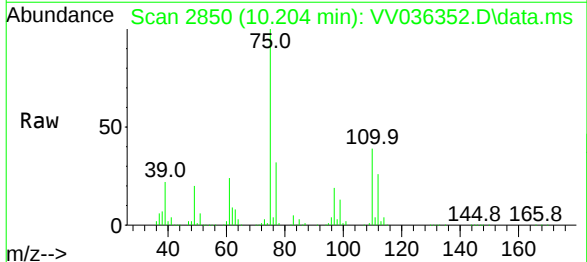
Instrument :  
MSVOA\_V  
ClientSampleId :  
A4DJ9

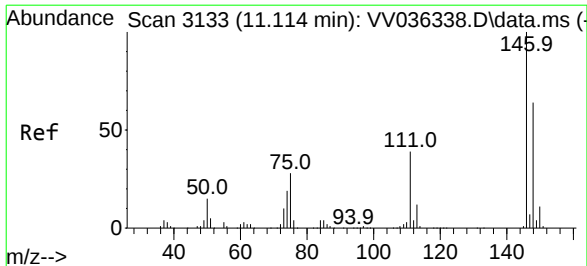
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 173   | Resp: | 63346 |
| Ion Ratio | Lower | Upper |       |
| 173       | 100   |       |       |
| 175       | 49.0  | 38.9  | 58.3  |
| 254       | 9.8   | 7.2   | 10.8  |



#61  
1,2,3-Trichloropropane  
Concen: 82.413 ug/L  
RT: 10.204 min Scan# 2850  
Delta R.T. -0.000 min  
Lab File: VV036352.D  
Acq: 28 Jun 2024 16:09

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 75    | Resp: | 317834 |
| Ion Ratio | Lower | Upper |        |
| 75        | 100   |       |        |
| 77        | 32.3  | 25.2  | 37.8   |
| 110       | 39.7  | 31.7  | 47.5   |





#64

1,3-Dichlorobenzene

Concen: 38.011 ug/L

RT: 11.114 min Scan# 3133

Delta R.T. -0.000 min

Lab File: VV036352.D

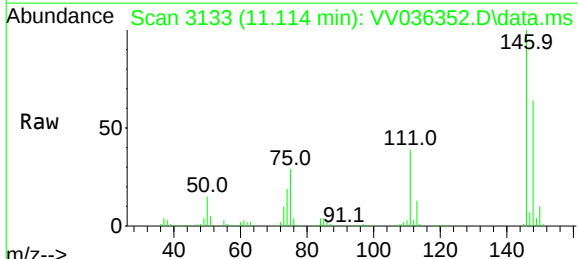
Acq: 28 Jun 2024 16:09

Instrument :

MSVOA\_V

ClientSampleId :

A4DJ9



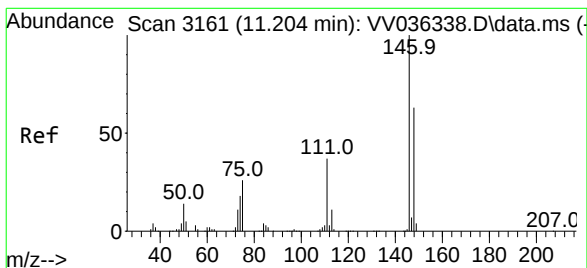
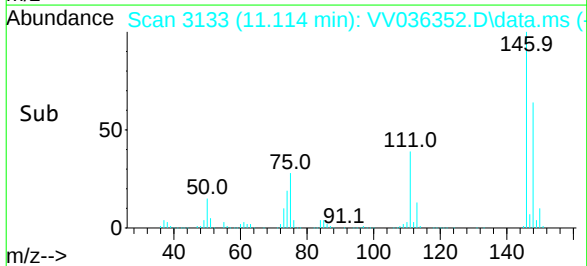
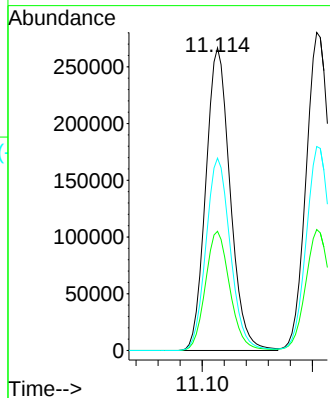
Tgt Ion:146 Resp: 409165

Ion Ratio Lower Upper

146 100

111 39.4 27.5 51.1

148 63.6 44.9 83.3



#65

1,4-Dichlorobenzene

Concen: 38.016 ug/L

RT: 11.204 min Scan# 3161

Delta R.T. -0.000 min

Lab File: VV036352.D

Acq: 28 Jun 2024 16:09

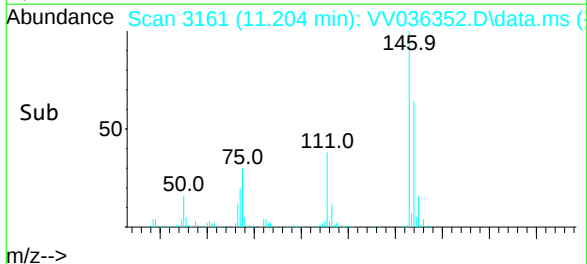
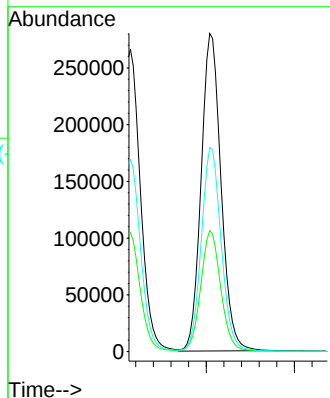
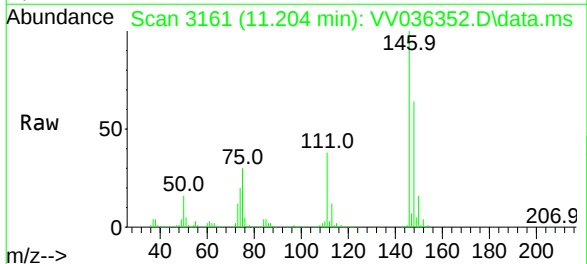
Tgt Ion:146 Resp: 438658

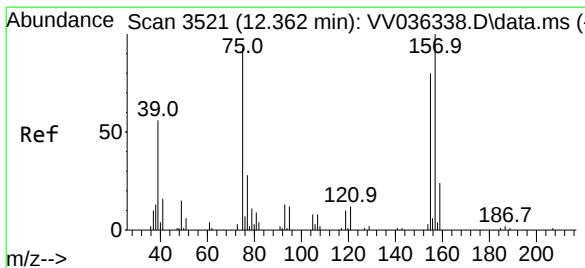
Ion Ratio Lower Upper

146 100

111 38.0 27.5 51.1

148 64.1 44.0 81.8





#68

1,2-Dibromo-3-chloropropane

Concen: 24.458 ug/L

RT: 12.361 min Scan# 3521

Delta R.T. -0.000 min

Lab File: VV036352.D

Acq: 28 Jun 2024 16:09

Instrument :

MSVOA\_V

ClientSampleId :

A4DJ9

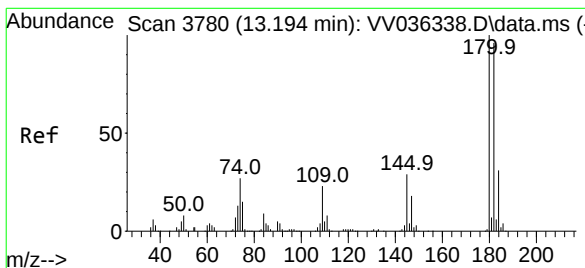
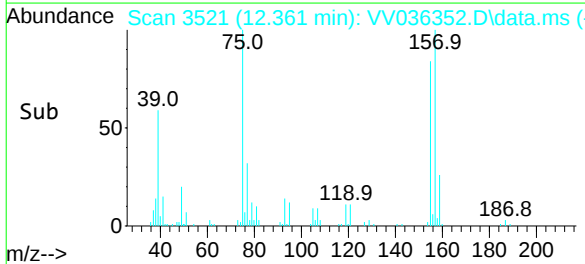
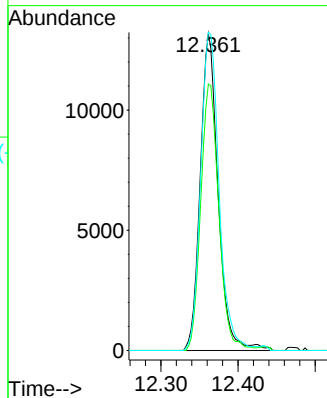
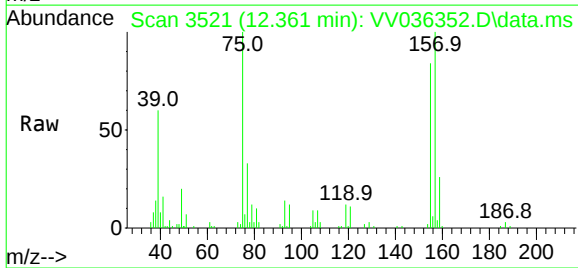
Tgt Ion: 75 Resp: 21162

Ion Ratio Lower Upper

75 100

155 84.0 68.3 102.5

157 100.3 95.7 143.5



#70

1,2,4-trichlorobenzene

Concen: 19.220 ug/L

RT: 13.194 min Scan# 3780

Delta R.T. -0.000 min

Lab File: VV036352.D

Acq: 28 Jun 2024 16:09

Tgt Ion: 180 Resp: 124228

Ion Ratio Lower Upper

180 100

182 94.7 76.1 114.1

145 29.5 23.8 35.8

