

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100424\  
 Data File : VW030395.D  
 Acq On : 04 Oct 2024 15:59  
 Operator : SY/MD  
 Sample : P4239-13 2X DL  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Oct 05 01:27:49 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM092724SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Oct 05 01:25:07 2024  
 Response via : Initial Calibration

| Compound                      |  |  | R.T.   | QIon     | Response | Conc    | Units    | Dev(Min) |
|-------------------------------|--|--|--------|----------|----------|---------|----------|----------|
| -----                         |  |  |        |          |          |         |          |          |
| Internal Standards            |  |  |        |          |          |         |          |          |
| 1) 1,4-Difluorobenzene        |  |  | 8.843  | 114      | 181484   | 25.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          |  |  | 11.629 | 117      | 174111   | 25.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    |  |  | 13.556 | 152      | 87461    | 25.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |  |  |        |          |          |         |          |          |
| 4) Vinyl Chloride-d3          |  |  | 2.362  | 65       | 35531    | 25.054  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 30 - 150 | Recovery | =       | 100.200% |          |
| 7) Chloroethane-d5            |  |  | 2.905  | 69       | 27921    | 27.059  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 30 - 150 | Recovery | =       | 108.240% |          |
| 11) 1,1-Dichloroethene-d2     |  |  | 4.021  | 65       | 22125    | 21.373  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 45 - 110 | Recovery | =       | 85.480%  |          |
| 21) 2-Butanone-d5             |  |  | 7.081  | 46       | 28888    | 50.653  | ug/L     | 0.00     |
| Spiked Amount 50.000          |  |  | Range  | 20 - 135 | Recovery | =       | 101.300% |          |
| 24) Chloroform-d              |  |  | 7.654  | 84       | 118435   | 24.292  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 40 - 150 | Recovery | =       | 97.160%  |          |
| 26) 1,2-Dichloroethane-d4     |  |  | 8.307  | 65       | 59702    | 23.460  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 70 - 130 | Recovery | =       | 93.840%  |          |
| 32) Benzene-d6                |  |  | 8.276  | 84       | 213893   | 21.919  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 20 - 135 | Recovery | =       | 87.680%  |          |
| 36) 1,2-Dichloropropane-d6    |  |  | 9.276  | 67       | 67166    | 22.884  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 70 - 120 | Recovery | =       | 91.520%  |          |
| 41) Toluene-d8                |  |  | 10.324 | 98       | 203029   | 22.689  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 30 - 130 | Recovery | =       | 90.760%  |          |
| 43) trans-1,3-Dichloroprop... |  |  | 10.581 | 79       | 25735    | 21.081  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 30 - 135 | Recovery | =       | 84.320%  |          |
| 47) 2-Hexanone-d5             |  |  | 10.922 | 63       | 22377    | 46.171  | ug/L     | 0.00     |
| Spiked Amount 50.000          |  |  | Range  | 20 - 135 | Recovery | =       | 92.340%  |          |
| 56) 1,1,2,2-Tetrachloroeth... |  |  | 12.690 | 84       | 54021    | 24.632  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 45 - 120 | Recovery | =       | 98.520%  |          |
| 66) 1,2-Dichlorobenzene-d4    |  |  | 13.848 | 152      | 64613    | 22.251  | ug/L     | 0.00     |
| Spiked Amount 25.000          |  |  | Range  | 75 - 120 | Recovery | =       | 89.000%  |          |
| Target Compounds              |  |  |        |          |          |         |          |          |
|                               |  |  |        |          |          |         |          | Qvalue   |
| 12) 1,1-Dichloroethene        |  |  | 4.039  | 96       | 49171    | 23.321  | ug/L     | 95       |
| 13) Acetone                   |  |  | 4.124  | 43       | 21835    | 36.092  | ug/L     | 100      |
| 16) Methylene chloride        |  |  | 4.917  | 84       | 114900   | 41.135  | ug/L     | 93       |
| 17) trans-1,2-Dichloroethene  |  |  | 5.429  | 96       | 40514    | 16.552  | ug/L     | 98       |
| 18) Methyl tert-butyl Ether   |  |  | 5.429  | 73       | 86399    | 22.193  | ug/L     | 100      |
| 19) 1,1-Dichloroethane        |  |  | 6.222  | 63       | 222781   | 47.795  | ug/L     | 97       |
| 22) 2-Butanone                |  |  | 7.166  | 43       | 85465    | 110.508 | ug/L     | 97       |
| 25) Chloroform                |  |  | 7.679  | 83       | 233370   | 48.276  | ug/L     | 95       |
| 30) 1,1,1-Trichloroethane     |  |  | 7.880  | 97       | 1646     | 0.408   | ug/L     | 99       |
| 31) Carbon tetrachloride      |  |  | 8.069  | 117      | 31999    | 8.877   | ug/L     | 98       |
| 33) Benzene                   |  |  | 8.325  | 78       | 369602   | 34.852  | ug/L     | 100      |
| 34) Trichloroethene           |  |  | 9.093  | 95       | 141862   | 50.291  | ug/L     | 95       |
| 37) 1,2-Dichloropropane       |  |  | 9.367  | 63       | 54126    | 19.344  | ug/L     | 99       |
| 39) cis-1,3-Dichloropropene   |  |  | 10.075 | 75       | 139788   | 32.582  | ug/L     | 99       |
| 40) 4-Methyl-2-pentanone      |  |  | 10.209 | 43       | 110621   | 76.865  | ug/L     | 99       |
| 44) trans-1,3-Dichloropropene |  |  | 10.605 | 75       | 130960   | 36.838  | ug/L     | 95       |
| 45) 1,1,2-Trichloroethane     |  |  | 10.788 | 97       | 50429    | 25.575  | ug/L     | 97       |
| 50) 1,2-Dibromoethane         |  |  | 11.233 | 107      | 45724    | 24.507  | ug/L     | 94       |
| 53) m,p-Xylene                |  |  | 11.836 | 106      | 125796   | 26.201  | ug/L     | 99       |

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Sample : P4239-13 2X DL  
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ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :

Quant Time: Oct 05 01:27:49 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM092724SMA.M  
Quant Title : SFAM01.0  
QLast Update : Sat Oct 05 01:25:07 2024  
Response via : Initial Calibration

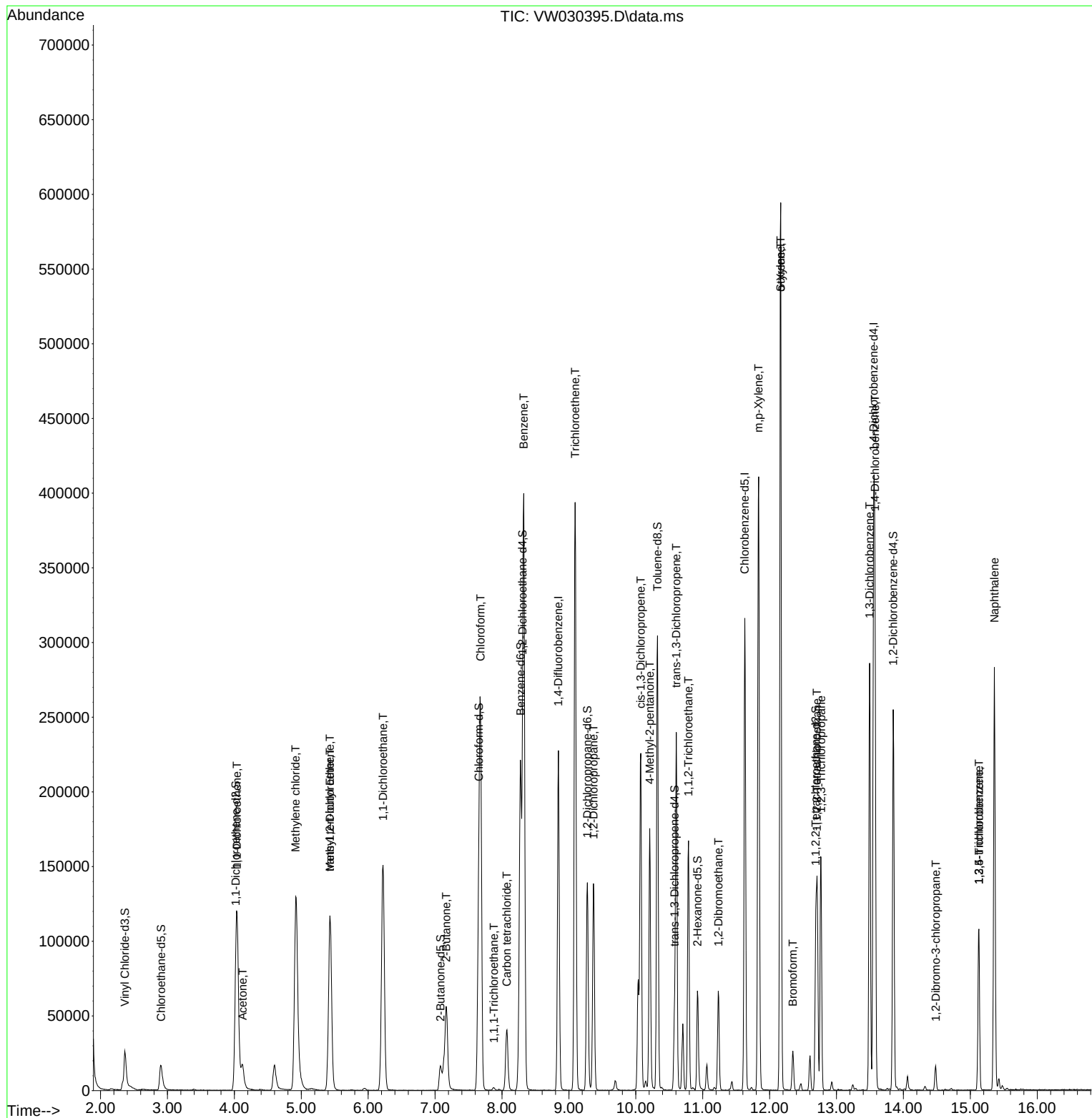
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 54) o-Xylene                  | 12.166 | 106  | 158222   | 34.624 | ug/L   | 96       |
| 55) Styrene                   | 12.166 | 104  | 8840     | 1.134  | ug/L # | 1        |
| 57) 1,1,2,2-Tetrachloroethane | 12.708 | 83   | 61042    | 26.433 | ug/L   | 96       |
| 59) Bromoform                 | 12.348 | 173  | 12212    | 9.638  | ug/L # | 98       |
| 61) 1,2,3-Trichloropropane    | 12.769 | 75   | 69004    | 41.502 | ug/L   | 99       |
| 64) 1,3-Dichlorobenzene       | 13.495 | 146  | 116126   | 20.932 | ug/L   | 92       |
| 65) 1,4-Dichlorobenzene       | 13.574 | 146  | 120660   | 21.290 | ug/L   | 96       |
| 68) 1,2-Dibromo-3-chloropr... | 14.482 | 75   | 4630     | 12.154 | ug/L   | 97       |
| 69) 1,3,5-Trichlorobenzene    | 15.128 | 180  | 33578    | 8.769  | ug/L   | 98       |
| 70) 1,2,4-trichlorobenzene    | 15.128 | 180  | 33578    | 10.592 | ug/L   | 99       |
| 71) Naphthalene               | 15.360 | 128  | 225644   | 38.913 | ug/L   | 99       |

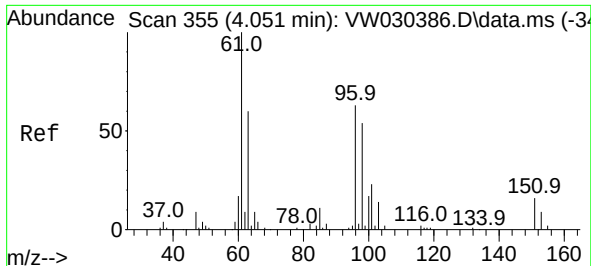
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100424\  
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Sample : P4239-13 2X DL  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM092724SMA.M  
Quant Title : SFAM01.0  
QLast Update : Sat Oct 05 01:25:07 2024  
Response via : Initial Calibration





#12

1,1-Dichloroethene

Concen: 23.321 ug/L

RT: 4.039 min Scan# 355

Delta R.T. -0.012 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

ClientSampleId :

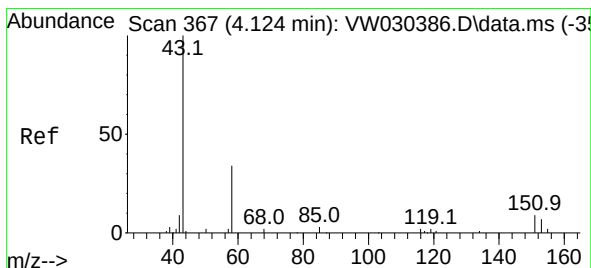
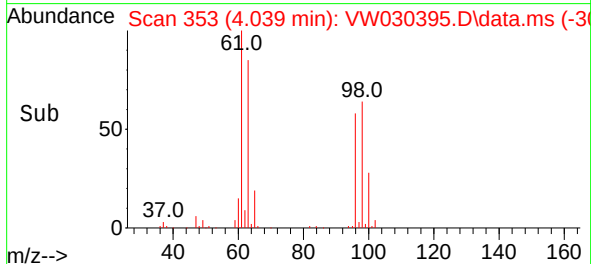
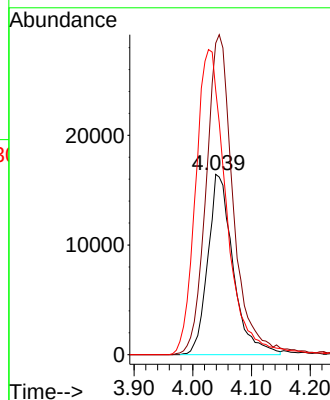
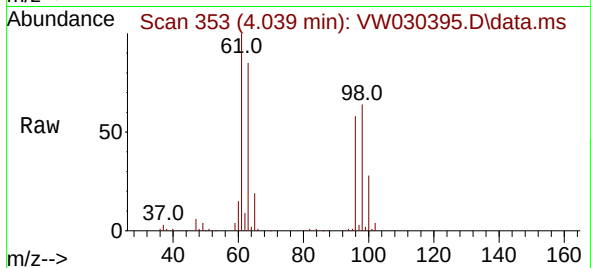
Tgt Ion: 96 Resp: 49171

Ion Ratio Lower Upper

96 100

61 172.8 120.1 223.1

63 146.6 94.8 176.2



#13

Acetone

Concen: 36.092 ug/L

RT: 4.124 min Scan# 367

Delta R.T. -0.000 min

Lab File: VW030395.D

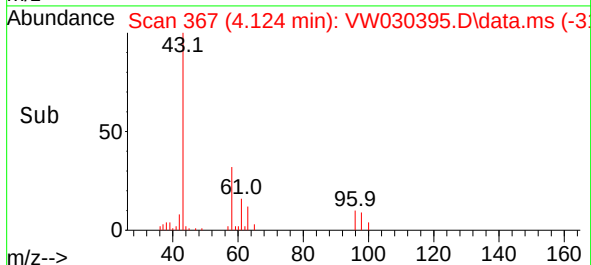
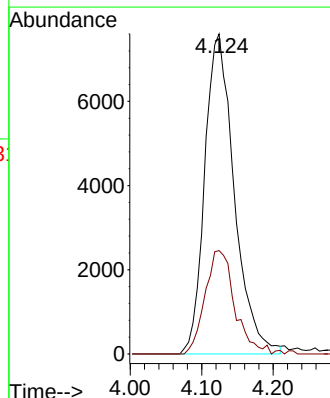
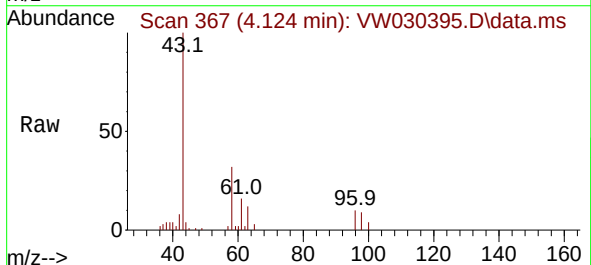
Acq: 04 Oct 2024 15:59

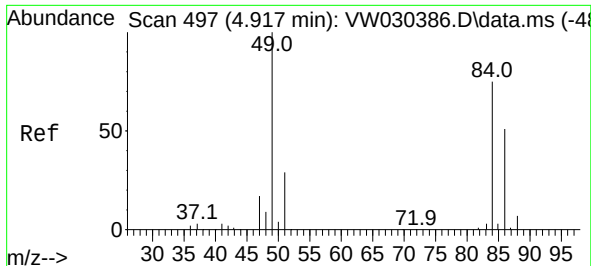
Tgt Ion: 43 Resp: 21835

Ion Ratio Lower Upper

43 100

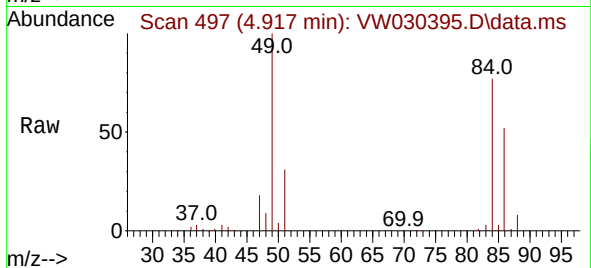
58 32.0 0.0 64.0



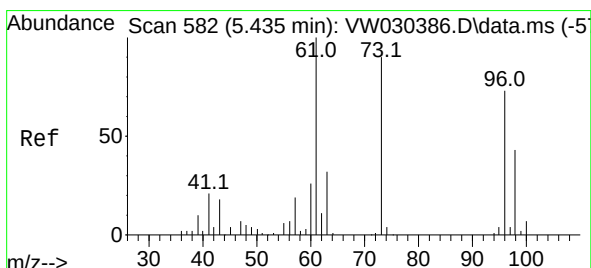
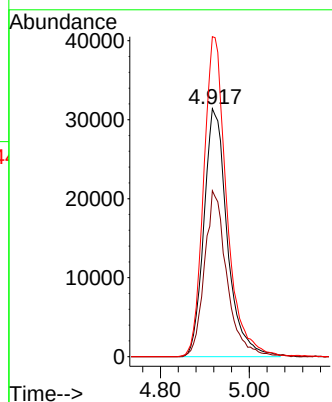
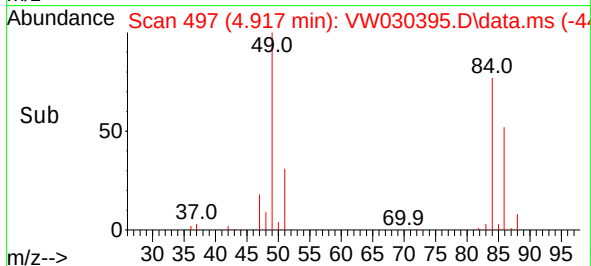


#16  
Methylene chloride  
Concen: 41.135 ug/L  
RT: 4.917 min Scan# 497  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

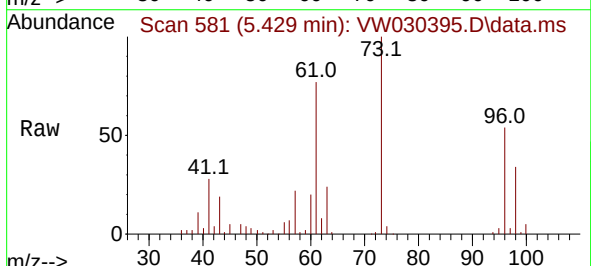
Instrument :  
MSVOA\_W  
ClientSampleId :



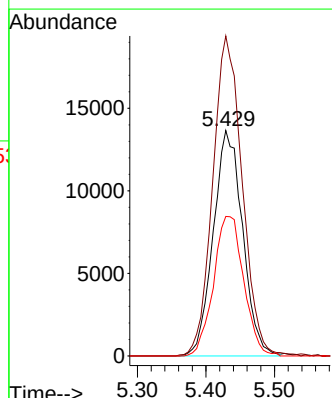
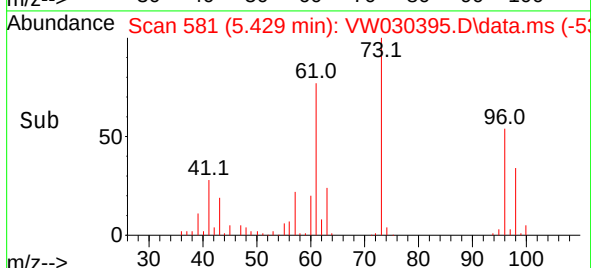
Tgt Ion: 84 Resp: 114900  
Ion Ratio Lower Upper  
84 100  
86 66.9 44.8 83.2  
49 129.1 83.6 155.2

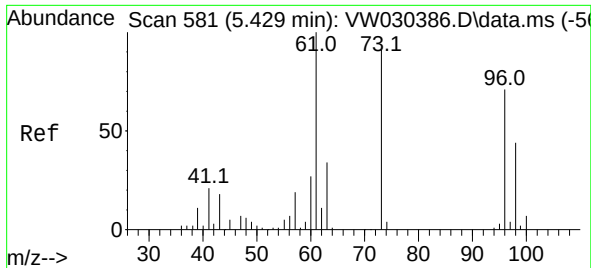


#17  
trans-1,2-Dichloroethene  
Concen: 16.552 ug/L  
RT: 5.429 min Scan# 581  
Delta R.T. -0.006 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59



Tgt Ion: 96 Resp: 40514  
Ion Ratio Lower Upper  
96 100  
61 142.0 100.3 186.3  
98 61.9 46.3 86.1

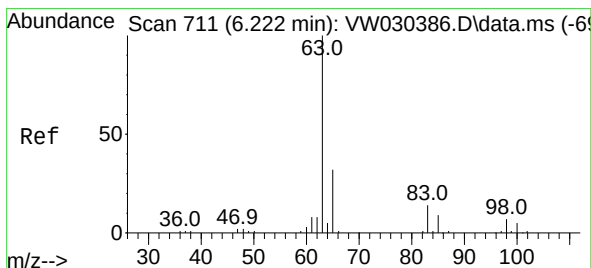
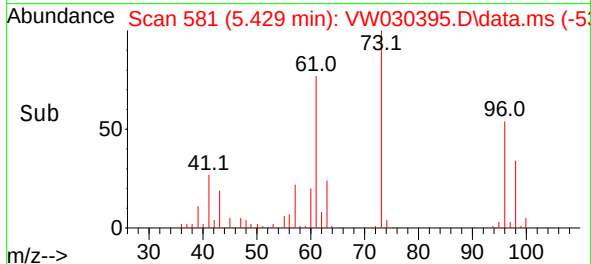
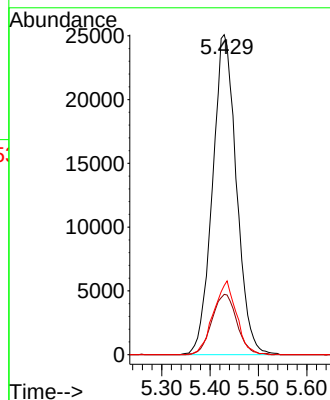
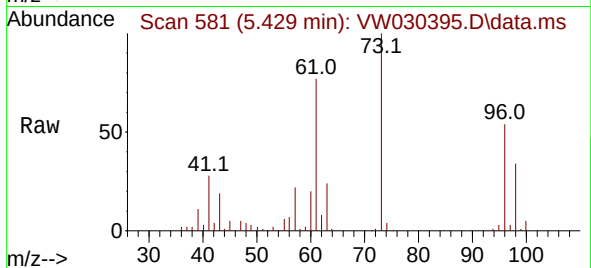




#18  
Methyl tert-butyl Ether  
Concen: 22.193 ug/L  
RT: 5.429 min Scan# 581  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

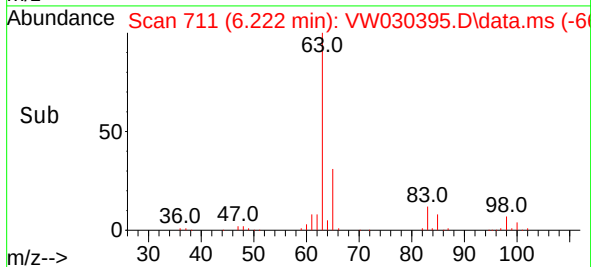
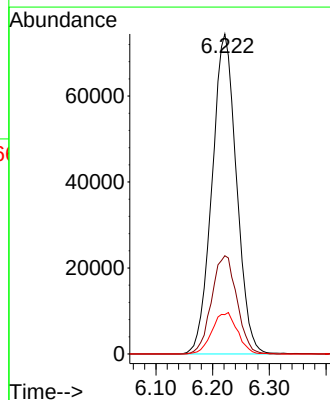
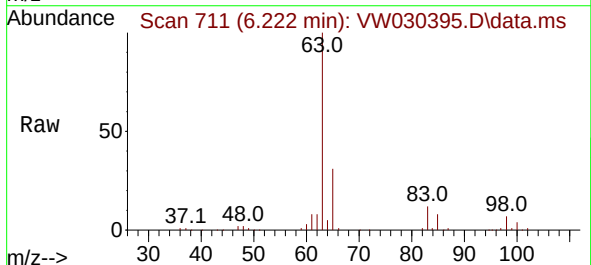
Instrument :  
MSVOA\_W  
ClientSampleId :

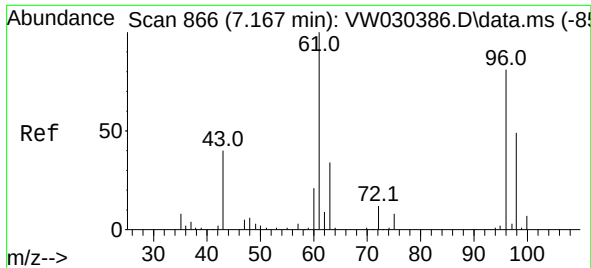
|             |             |
|-------------|-------------|
| Tgt Ion: 73 | Resp: 86399 |
| Ion Ratio   | Lower Upper |
| 73 100      |             |
| 43 19.6     | 15.9 23.9   |
| 57 22.1     | 17.6 26.4   |



#19  
1,1-Dichloroethane  
Concen: 47.795 ug/L  
RT: 6.222 min Scan# 711  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

|             |              |
|-------------|--------------|
| Tgt Ion: 63 | Resp: 222781 |
| Ion Ratio   | Lower Upper  |
| 63 100      |              |
| 65 30.7     | 20.7 38.5    |
| 83 12.3     | 9.9 18.3     |





#22

2-Butanone

Concen: 110.508 ug/L

RT: 7.166 min Scan# 8

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

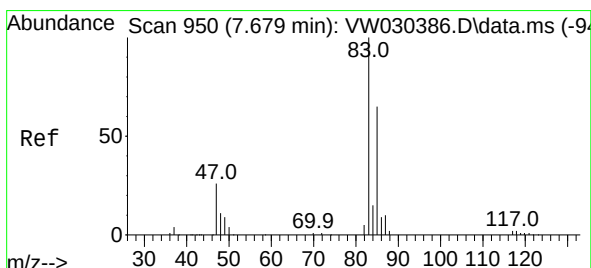
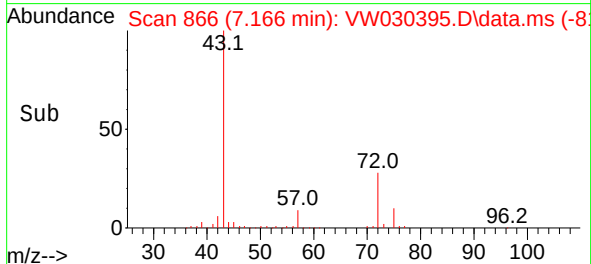
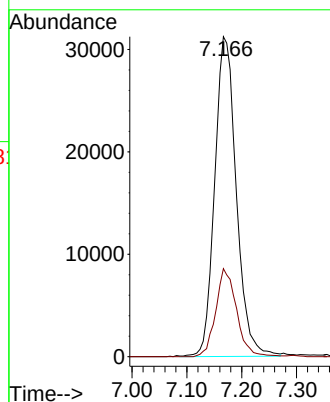
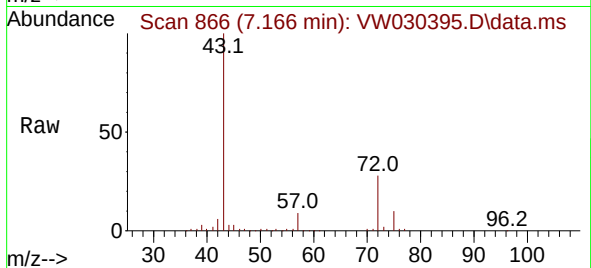
ClientSampleId :

Tgt Ion: 43 Resp: 85465

Ion Ratio Lower Upper

43 100

72 26.6 14.1 42.3



#25

Chloroform

Concen: 48.276 ug/L

RT: 7.679 min Scan# 950

Delta R.T. -0.000 min

Lab File: VW030395.D

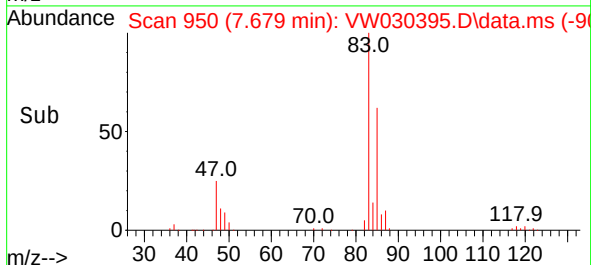
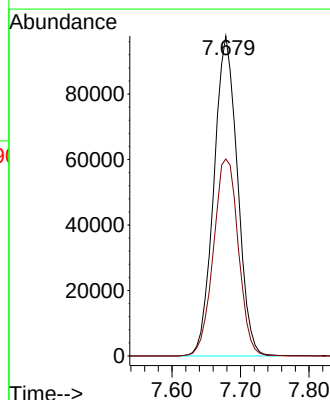
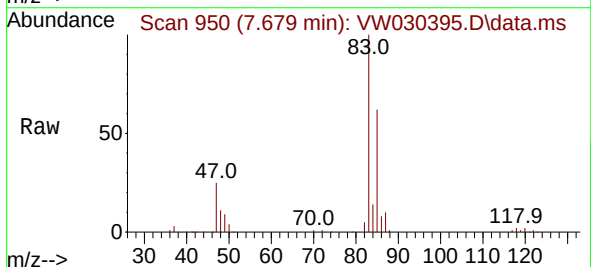
Acq: 04 Oct 2024 15:59

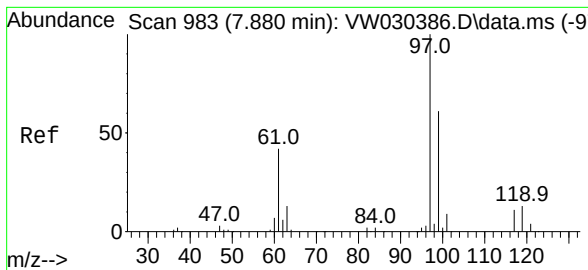
Tgt Ion: 83 Resp: 233370

Ion Ratio Lower Upper

83 100

85 61.6 45.8 85.0

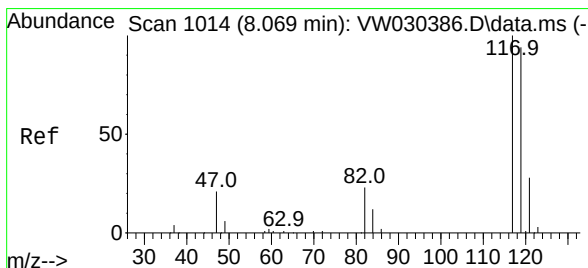
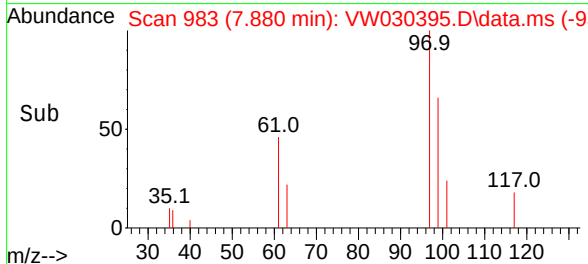
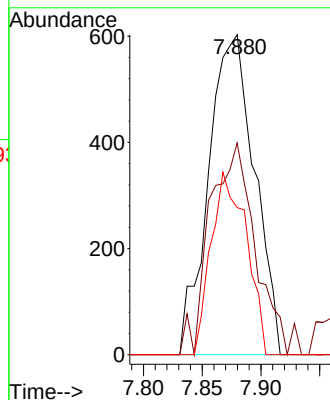
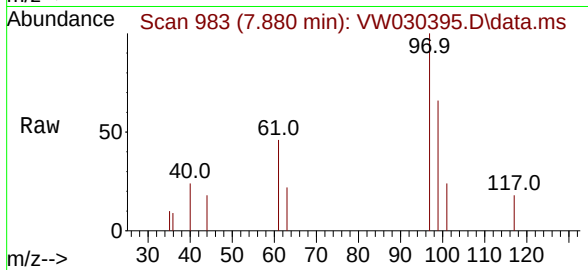




#30  
1,1,1-Trichloroethane  
Concen: 0.408 ug/L  
RT: 7.880 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

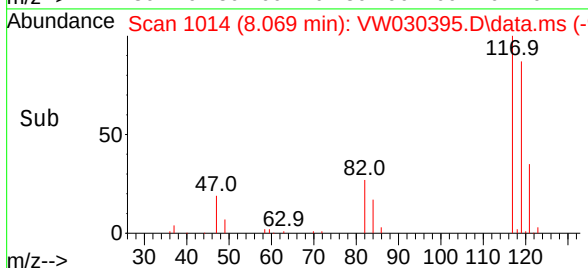
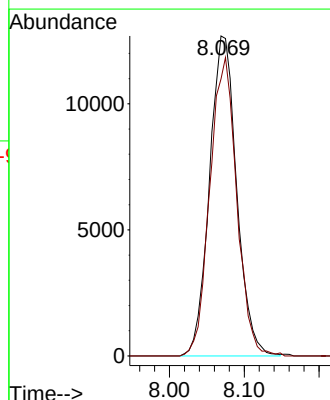
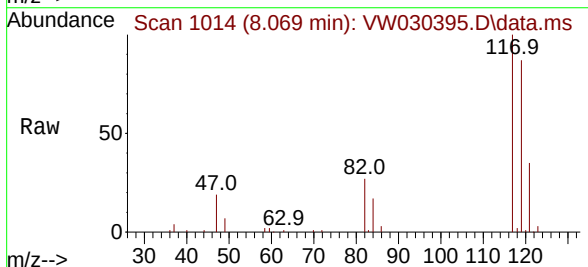
Instrument :  
MSVOA\_W  
ClientSampleId :

Tgt Ion: 97 Resp: 1646  
Ion Ratio Lower Upper  
97 100  
99 62.9 50.9 76.3  
61 43.8 34.1 51.1

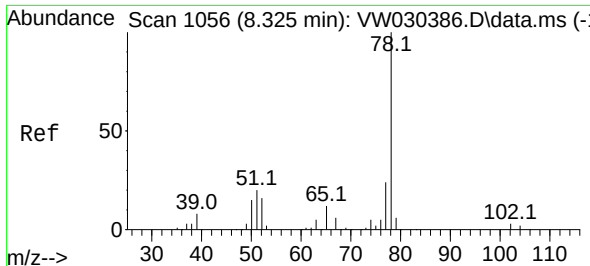


#31  
Carbon tetrachloride  
Concen: 8.877 ug/L  
RT: 8.069 min Scan# 1014  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

Tgt Ion: 117 Resp: 31999  
Ion Ratio Lower Upper  
117 100  
119 92.1 75.5 113.3



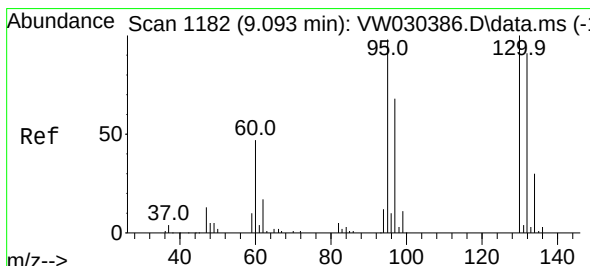
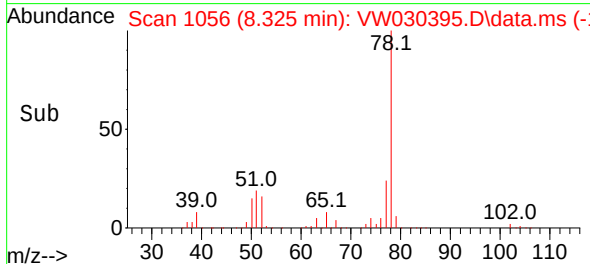
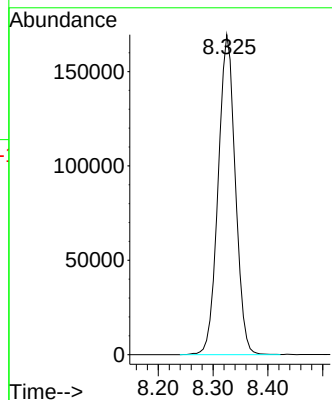
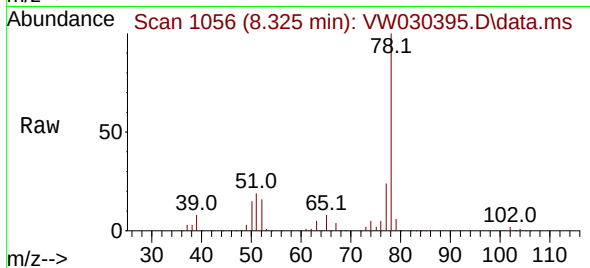




#33  
Benzene  
Concen: 34.852 ug/L  
RT: 8.325 min Scan# 1056  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

Instrument :  
MSVOA\_W  
ClientSampleId :

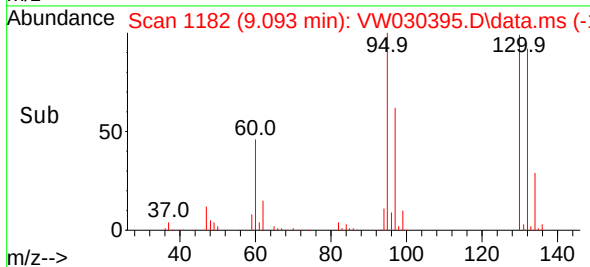
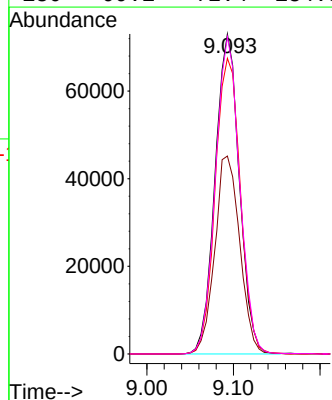
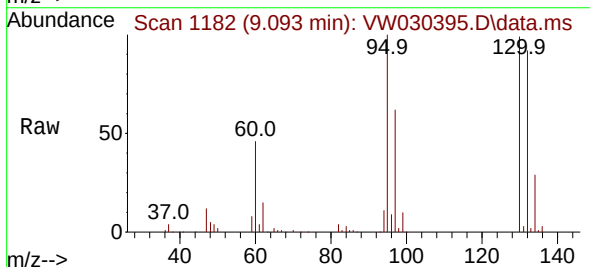
Tgt Ion: 78 Resp: 369602

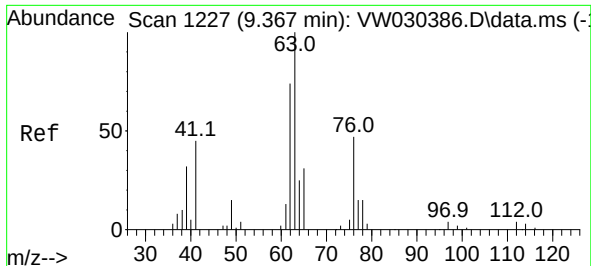


#34  
Trichloroethene  
Concen: 50.291 ug/L  
RT: 9.093 min Scan# 1182  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

Tgt Ion: 95 Resp: 141862

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 95  | 100   |       |       |
| 97  | 61.9  | 47.5  | 88.1  |
| 132 | 92.4  | 66.7  | 123.9 |
| 130 | 99.1  | 72.4  | 134.5 |





#37

1,2-Dichloropropane

Concen: 19.344 ug/L

RT: 9.367 min Scan# 11

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

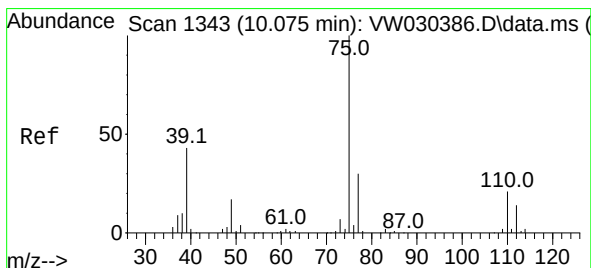
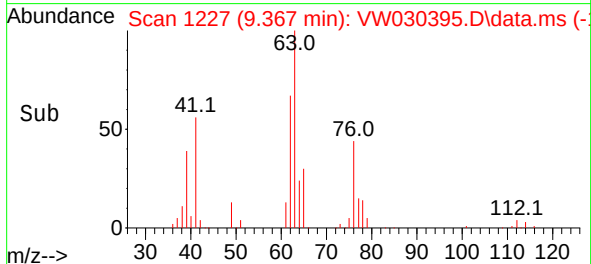
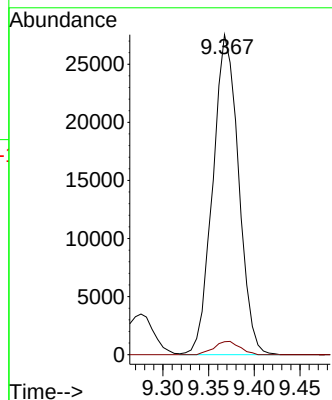
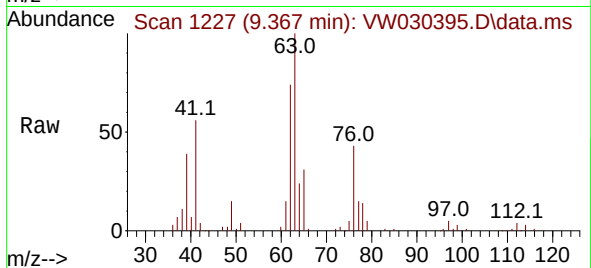
ClientSampleId :

Tgt Ion: 63 Resp: 54126

Ion Ratio Lower Upper

63 100

112 4.1 3.4 5.2



#39

cis-1,3-Dichloropropene

Concen: 32.582 ug/L

RT: 10.075 min Scan# 1343

Delta R.T. -0.000 min

Lab File: VW030395.D

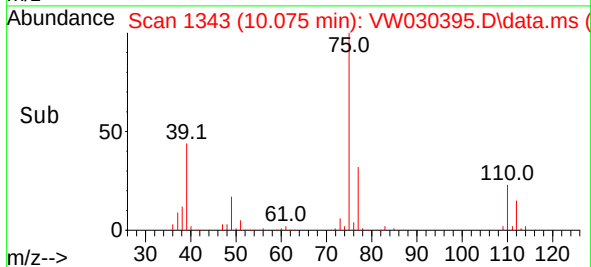
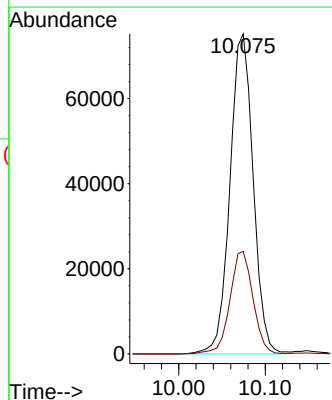
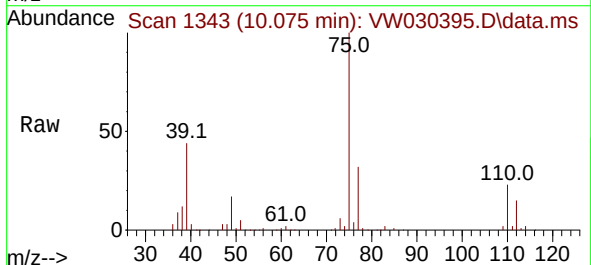
Acq: 04 Oct 2024 15:59

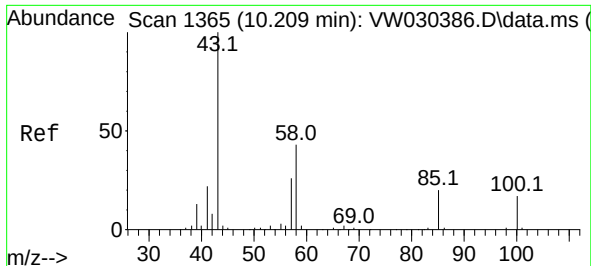
Tgt Ion: 75 Resp: 139788

Ion Ratio Lower Upper

75 100

77 32.1 22.0 40.8





#40

4-Methyl-2-pentanone

Concen: 76.865 ug/L

RT: 10.209 min Scan# 1365

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

ClientSampleId :

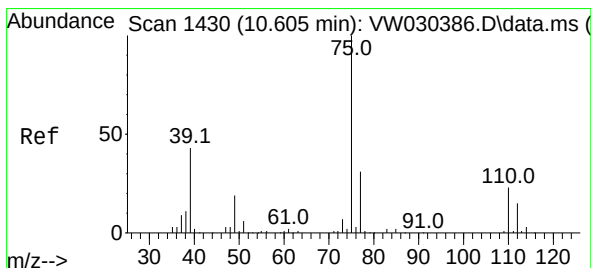
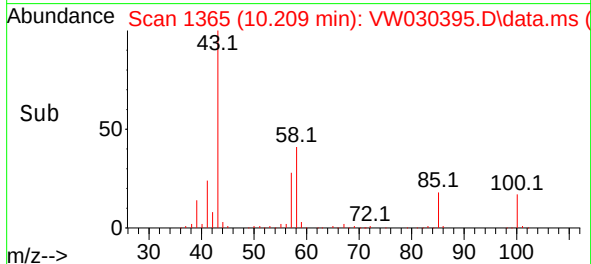
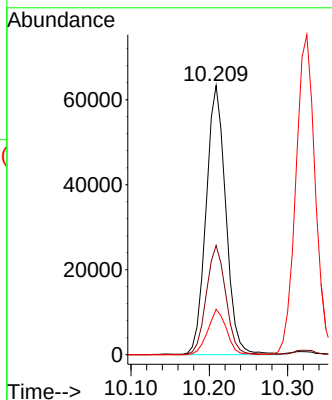
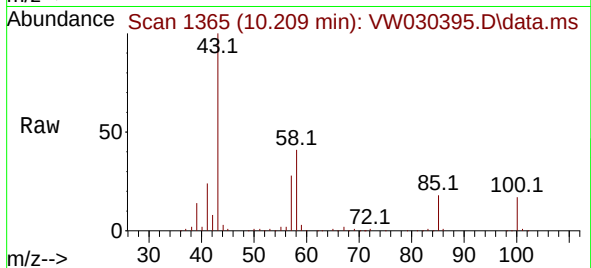
Tgt Ion: 43 Resp: 110621

Ion Ratio Lower Upper

43 100

58 40.2 32.6 48.8

100 16.0 12.5 18.7



#44

trans-1,3-Dichloropropene

Concen: 36.838 ug/L

RT: 10.605 min Scan# 1430

Delta R.T. -0.000 min

Lab File: VW030395.D

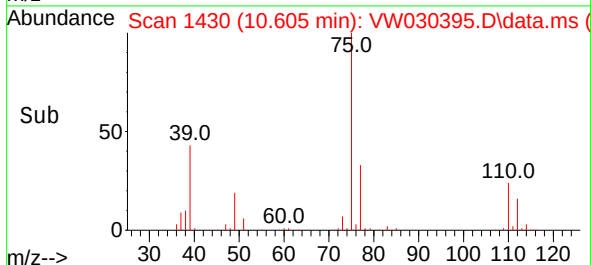
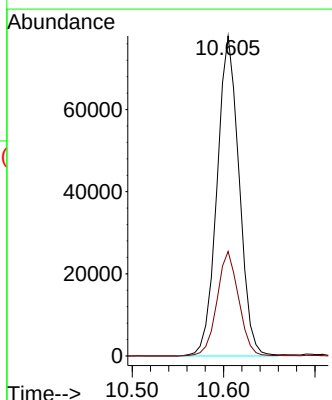
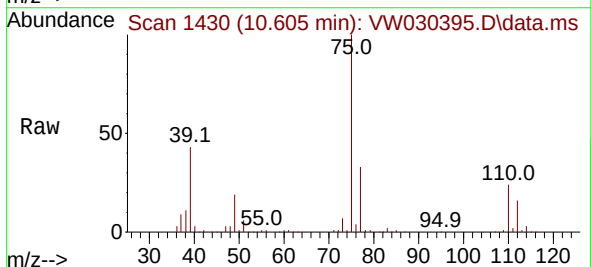
Acq: 04 Oct 2024 15:59

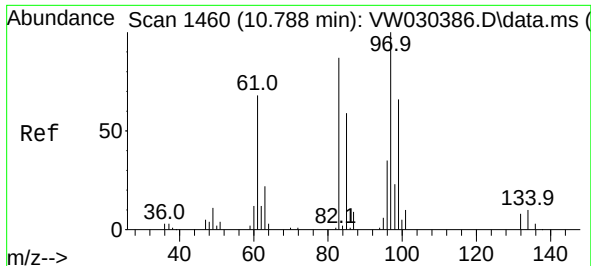
Tgt Ion: 75 Resp: 130960

Ion Ratio Lower Upper

75 100

77 32.7 20.8 38.6





#45

1,1,2-Trichloroethane

Concen: 25.575 ug/L

RT: 10.788 min Scan# 1460

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

ClientSampleId :

Tgt Ion: 97 Resp: 50429

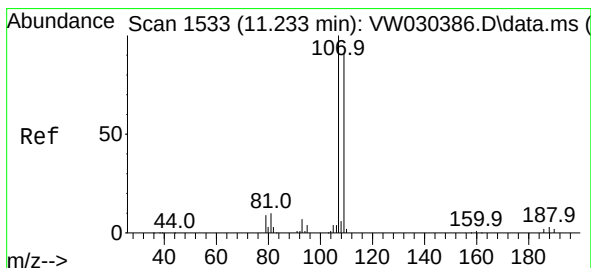
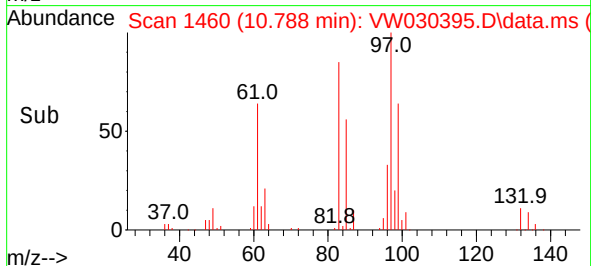
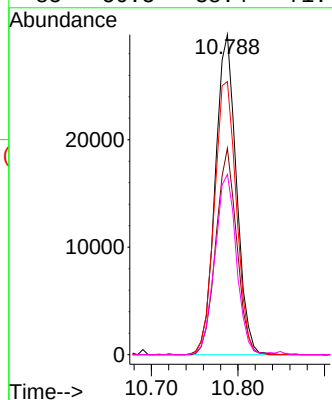
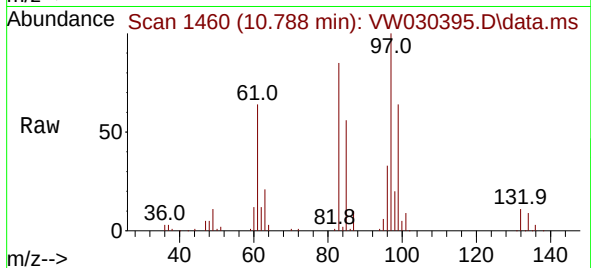
Ion Ratio Lower Upper

97 100

99 64.5 40.8 75.8

83 85.4 59.1 109.7

85 56.3 38.4 71.4



#50

1,2-Dibromoethane

Concen: 24.507 ug/L

RT: 11.233 min Scan# 1533

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

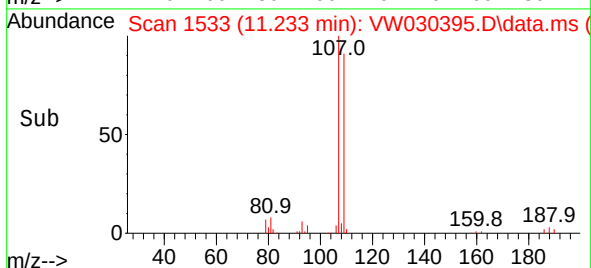
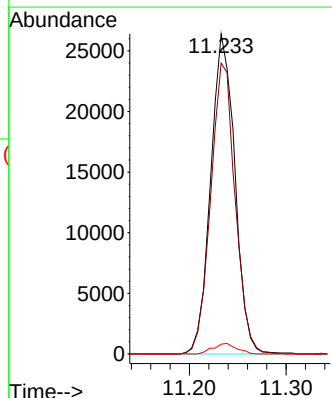
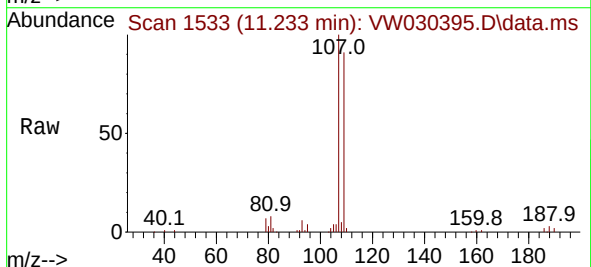
Tgt Ion:107 Resp: 45724

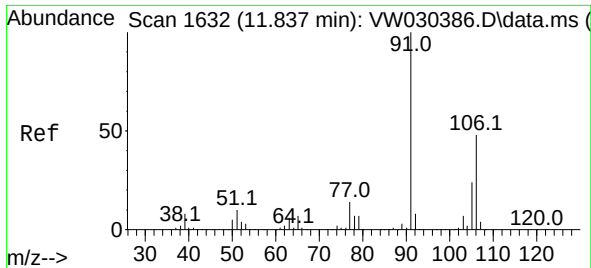
Ion Ratio Lower Upper

107 100

109 90.9 67.8 125.8

188 3.0 2.9 4.3

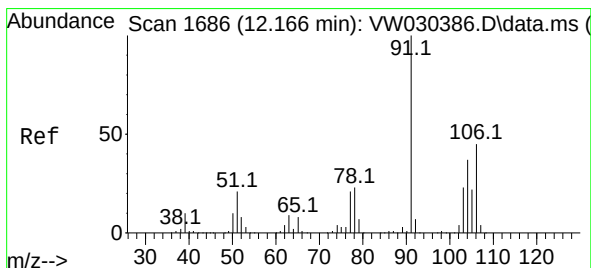
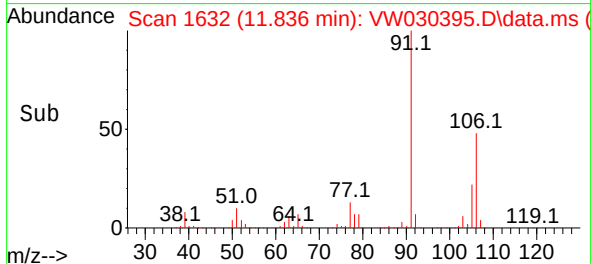
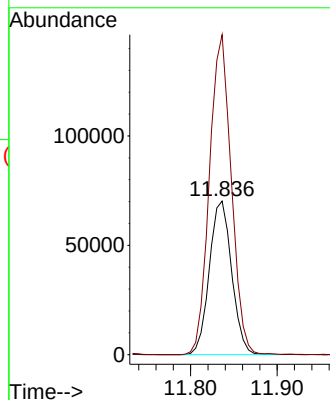
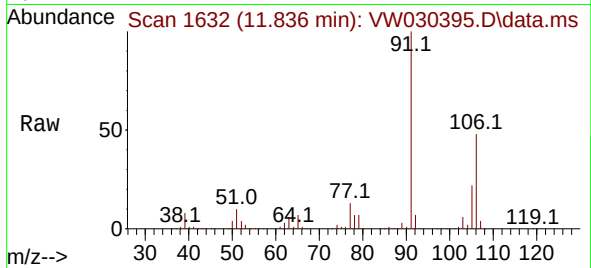




#53  
m,p-Xylene  
Concen: 26.201 ug/L  
RT: 11.836 min Scan# 1632  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

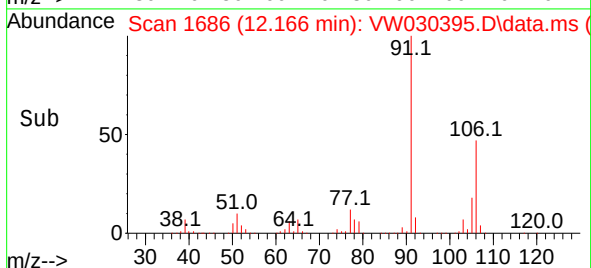
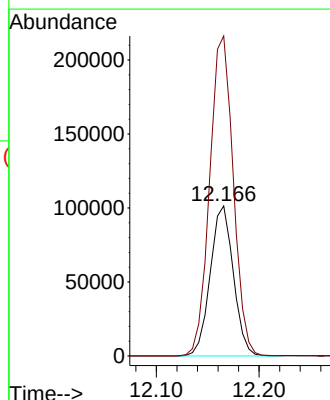
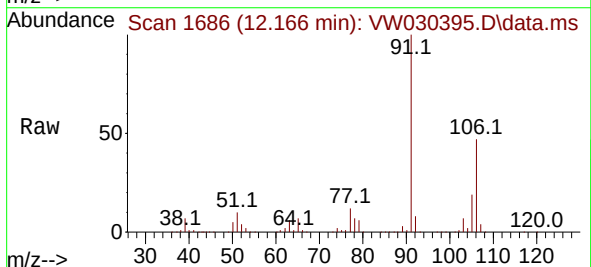
Instrument :  
MSVOA\_W  
ClientSampleId :

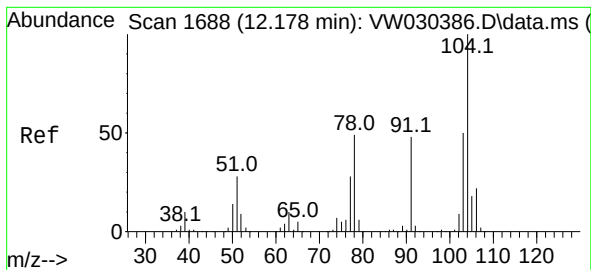
Tgt Ion:106 Resp: 125796  
Ion Ratio Lower Upper  
106 100  
91 208.4 144.4 268.2



#54  
o-Xylene  
Concen: 34.624 ug/L  
RT: 12.166 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VW030395.D  
Acq: 04 Oct 2024 15:59

Tgt Ion:106 Resp: 158222  
Ion Ratio Lower Upper  
106 100  
91 213.2 153.6 285.2





#55

Styrene

Concen: 1.134 ug/L

RT: 12.166 min Scan# 1

Delta R.T. -0.012 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

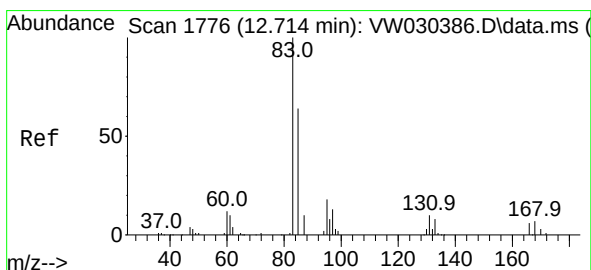
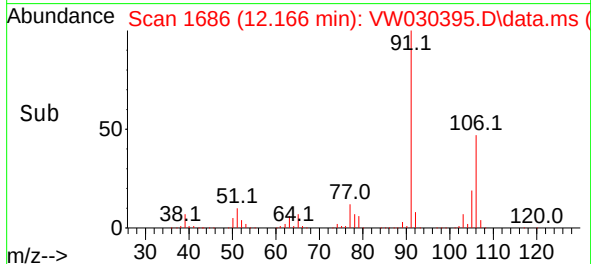
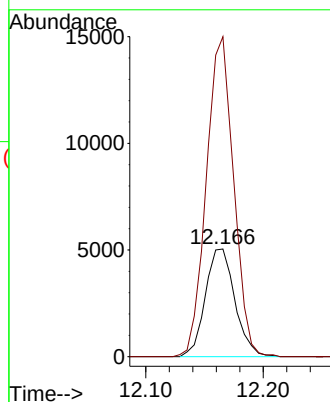
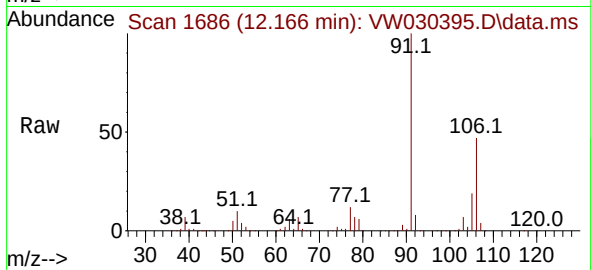
ClientSampleId :

Tgt Ion:104 Resp: 8840

Ion Ratio Lower Upper

104 100

78 297.3 34.6 64.3#



#57

1,1,2,2-Tetrachloroethane

Concen: 26.433 ug/L

RT: 12.708 min Scan# 1775

Delta R.T. -0.006 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

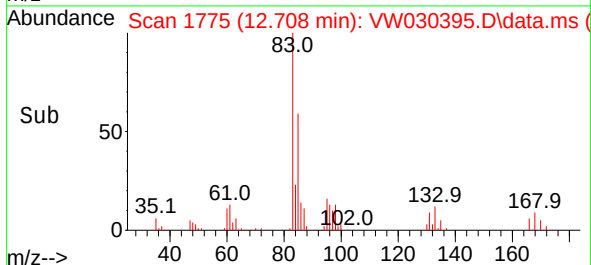
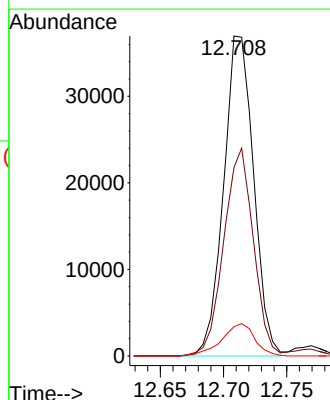
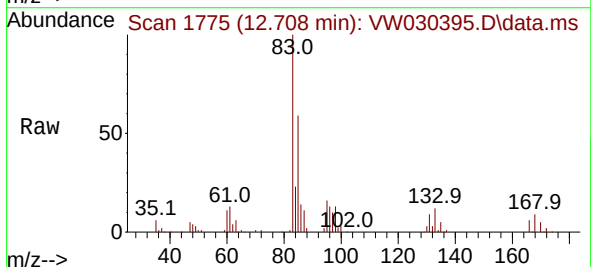
Tgt Ion: 83 Resp: 61042

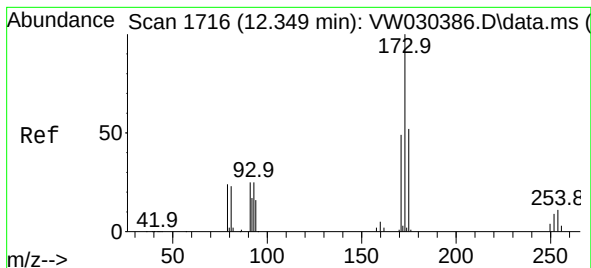
Ion Ratio Lower Upper

83 100

85 58.8 43.9 81.5

131 9.1 7.1 10.7





#59

Bromoform

Concen: 9.638 ug/L

RT: 12.348 min Scan# 1

Delta R.T. -0.000 min

Lab File: VW030395.D

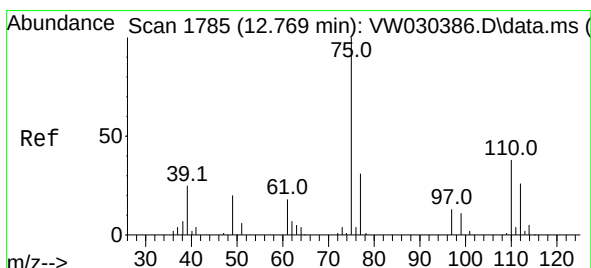
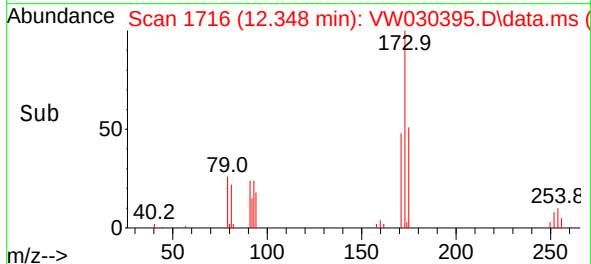
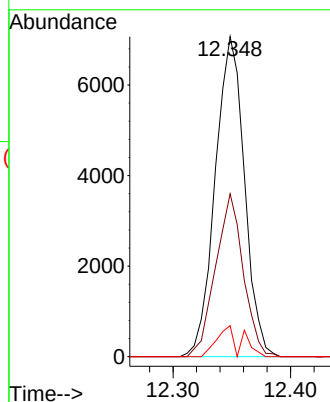
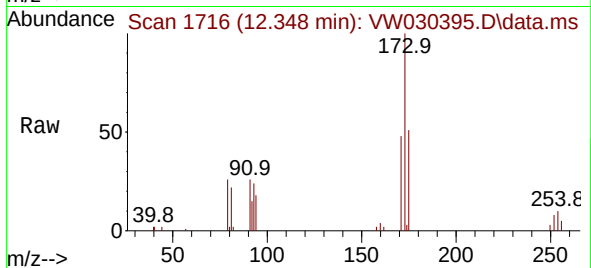
Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

ClientSampleId :

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 173   | Resp: | 12212 |
| Ion Ratio | Lower | Upper |       |
| 173       | 100   |       |       |
| 175       | 48.3  | 38.7  | 58.1  |
| 254       | 5.3   | 7.4   | 11.2# |



#61

1,2,3-Trichloropropane

Concen: 41.502 ug/L

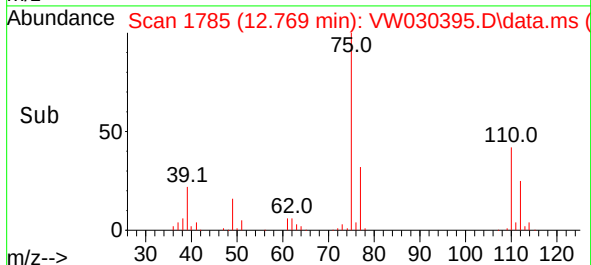
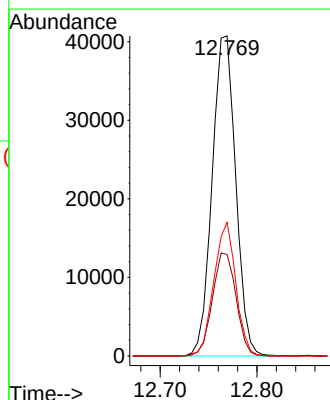
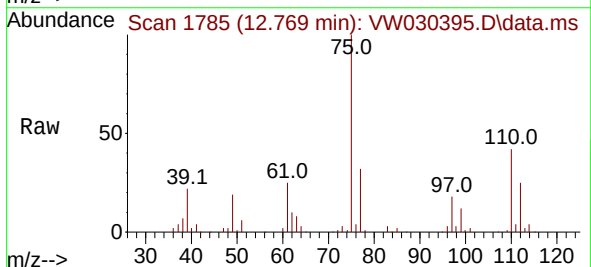
RT: 12.769 min Scan# 1785

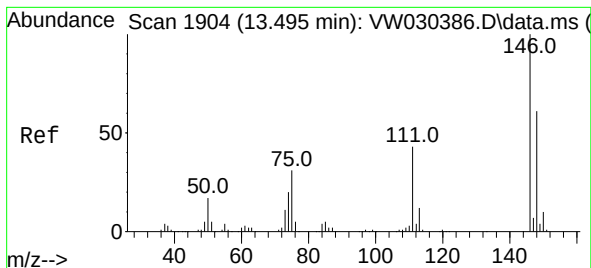
Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 75    | Resp: | 69004 |
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 77        | 32.3  | 25.4  | 38.2  |
| 110       | 38.8  | 30.8  | 46.2  |





#64

1,3-Dichlorobenzene

Concen: 20.932 ug/L

RT: 13.495 min Scan# 1904

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

ClientSampleId :

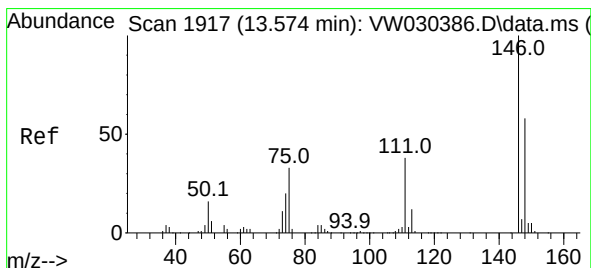
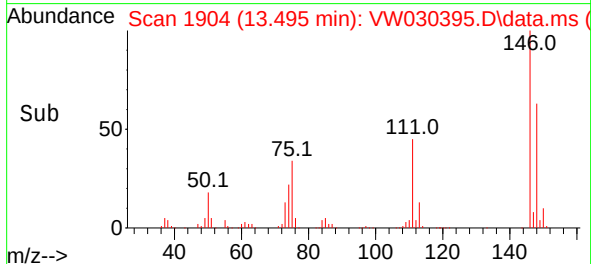
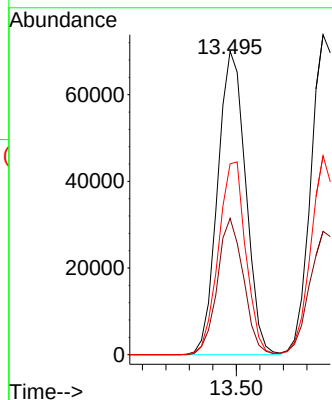
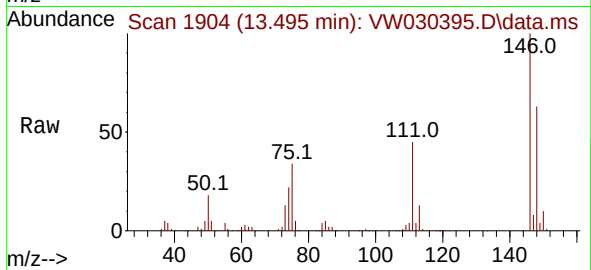
Tgt Ion:146 Resp: 116126

Ion Ratio Lower Upper

146 100

111 44.9 33.2 61.6

148 62.9 50.4 93.6



#65

1,4-Dichlorobenzene

Concen: 21.290 ug/L

RT: 13.574 min Scan# 1917

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

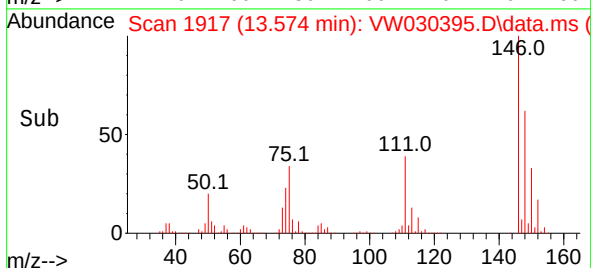
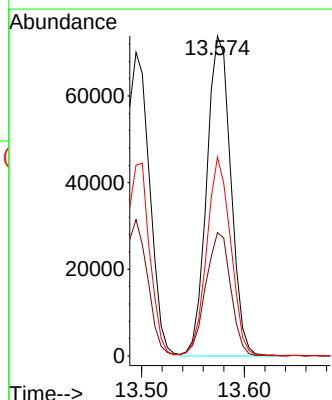
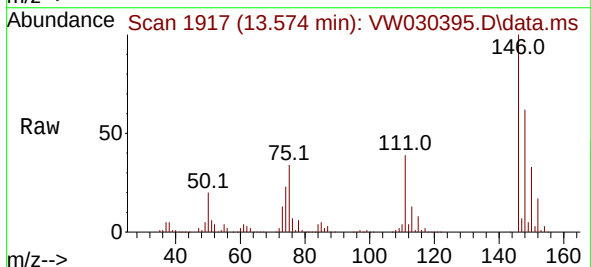
Tgt Ion:146 Resp: 120660

Ion Ratio Lower Upper

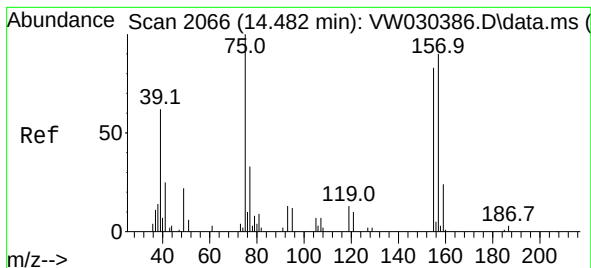
146 100

111 38.6 29.1 54.1

148 62.1 42.1 78.1







#68

1,2-Dibromo-3-chloropropane

Concen: 12.154 ug/L

RT: 14.482 min Scan# 2066

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

ClientSampleId :

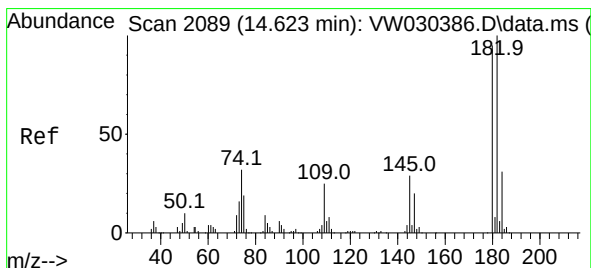
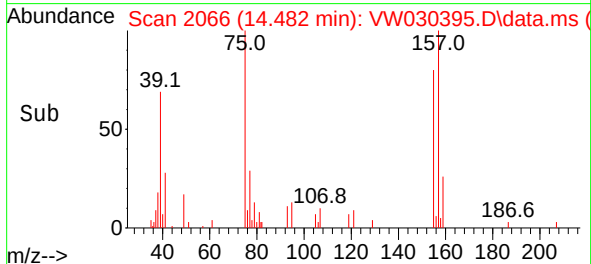
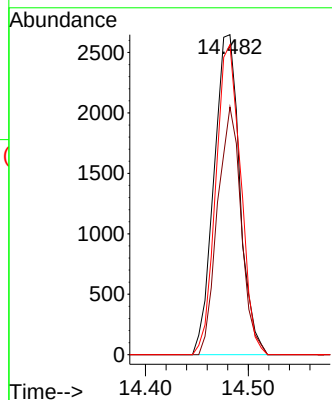
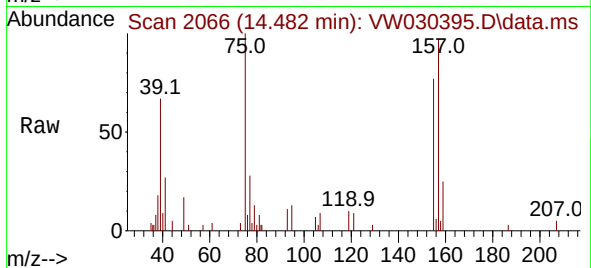
Tgt Ion: 75 Resp: 4630

Ion Ratio Lower Upper

75 100

155 77.4 60.1 90.1

157 96.9 74.3 111.5



#69

1,3,5-Trichlorobenzene

Concen: 8.769 ug/L

RT: 15.128 min Scan# 2172

Delta R.T. 0.506 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Tgt Ion:180 Resp: 33578

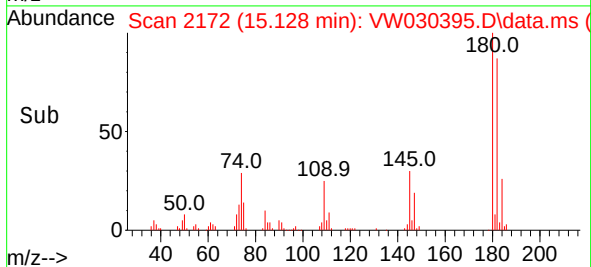
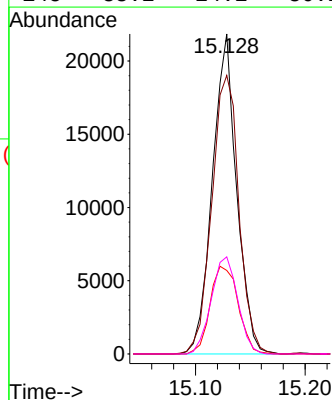
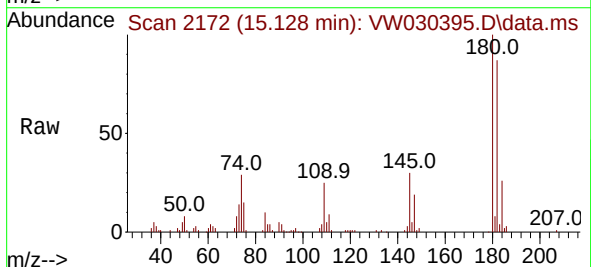
Ion Ratio Lower Upper

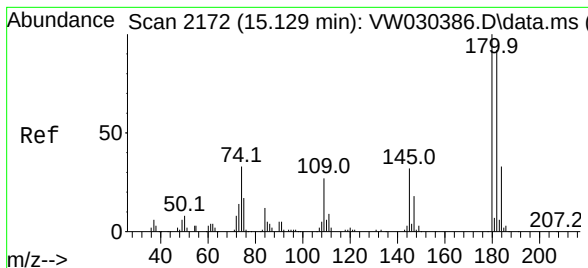
180 100

182 97.3 77.4 116.2

184 31.7 24.5 36.7

145 33.2 24.2 36.2





#70

1,2,4-trichlorobenzene

Concen: 10.592 ug/L

RT: 15.128 min Scan# 2172

Delta R.T. -0.000 min

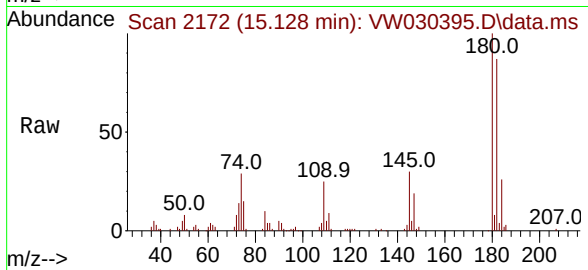
Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Instrument :

MSVOA\_W

ClientSampleId :



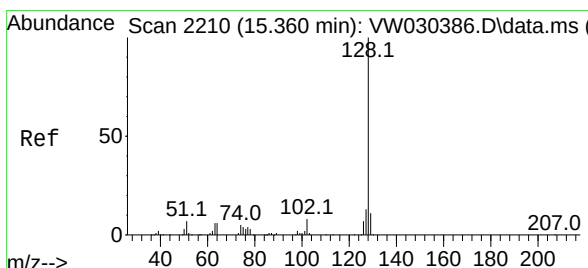
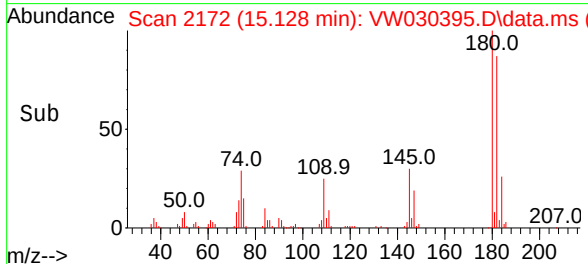
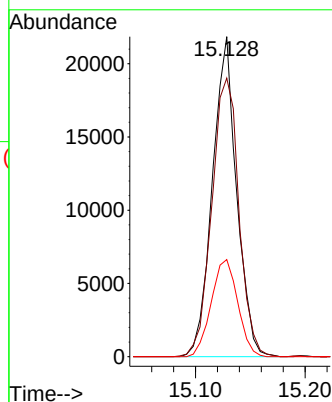
Tgt Ion:180 Resp: 33578

Ion Ratio Lower Upper

180 100

182 97.3 77.2 115.8

145 33.2 25.3 37.9



#71

Naphthalene

Concen: 38.913 ug/L

RT: 15.360 min Scan# 2210

Delta R.T. -0.000 min

Lab File: VW030395.D

Acq: 04 Oct 2024 15:59

Tgt Ion:128 Resp: 225644

Ion Ratio Lower Upper

128 100

127 13.4 10.8 16.2

129 10.5 8.8 13.2

