

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091021\  
 Data File : VX024156.D  
 Acq On : 10 Sep 2021 11:15  
 Operator : JC/MD  
 Sample : VX0910WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Sep 11 04:19:19 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 11:57:51 2021  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 5.562  | 168  | 181460   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.769  | 114  | 279655   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.055 | 117  | 264342   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152  | 132093   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |            |      |
|-----------------------------|--------|-------|----------|----------|------------|------|
| System Monitoring Compounds |        |       |          |          |            |      |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 127777   | 50.453   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | = 100.900% |      |
| 35) Dibromofluoromethane    | 5.391  | 113   | 97147    | 52.485   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 104.960% |      |
| 50) Toluene-d8              | 8.653  | 98    | 345132   | 48.990   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | = 97.980%  |      |
| 62) 4-Bromofluorobenzene    | 11.085 | 95    | 142414   | 54.914   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 109.820% |      |

|                              |       |     |        |         |        |     |
|------------------------------|-------|-----|--------|---------|--------|-----|
| Target Compounds             |       |     |        | Qvalue  |        |     |
| 2) Dichlorodifluoromethane   | 1.172 | 85  | 36722  | 19.181  | ug/l   | 100 |
| 3) Chloromethane             | 1.294 | 50  | 34393  | 16.364  | ug/l   | 99  |
| 4) Vinyl Chloride            | 1.374 | 62  | 33682  | 16.432  | ug/l   | 99  |
| 5) Bromomethane              | 1.599 | 94  | 25072  | 19.455  | ug/l   | 97  |
| 6) Chloroethane              | 1.685 | 64  | 22386  | 15.145  | ug/l   | 100 |
| 7) Trichlorofluoromethane    | 1.886 | 101 | 59567  | 18.402  | ug/l   | 94  |
| 8) Diethyl Ether             | 2.136 | 74  | 19977  | 17.672  | ug/l   | 93  |
| 9) 1,1,2-Trichlorotrifluo... | 2.331 | 101 | 34904  | 19.163  | ug/l   | 97  |
| 10) Methyl Iodide            | 2.453 | 142 | 38419  | 15.148  | ug/l # | 89  |
| 11) Tert butyl alcohol       | 2.971 | 59  | 54619  | 106.642 | ug/l   | 99  |
| 12) 1,1-Dichloroethene       | 2.319 | 96  | 32116  | 18.442  | ug/l   | 94  |
| 13) Acrolein                 | 2.239 | 56  | 25401  | 83.340  | ug/l   | 97  |
| 14) Allyl chloride           | 2.666 | 41  | 54851  | 17.091  | ug/l   | 89  |
| 15) Acrylonitrile            | 3.068 | 53  | 98669  | 86.463  | ug/l   | 97  |
| 16) Acetone                  | 2.386 | 43  | 101797 | 89.895  | ug/l   | 91  |
| 17) Carbon Disulfide         | 2.514 | 76  | 70881  | 17.065  | ug/l   | 98  |
| 18) Methyl Acetate           | 2.709 | 43  | 65967  | 23.335  | ug/l   | 91  |
| 19) Methyl tert-butyl Ether  | 3.123 | 73  | 116553 | 19.230  | ug/l   | 99  |
| 20) Methylene Chloride       | 2.794 | 84  | 37314  | 17.251  | ug/l # | 87  |
| 21) trans-1,2-Dichloroethene | 3.099 | 96  | 35073  | 18.855  | ug/l   | 97  |
| 22) Diisopropyl ether        | 3.770 | 45  | 114746 | 17.951  | ug/l   | 96  |
| 23) Vinyl Acetate            | 3.727 | 43  | 482124 | 93.240  | ug/l # | 93  |
| 24) 1,1-Dichloroethane       | 3.617 | 63  | 64902  | 18.244  | ug/l   | 99  |
| 25) 2-Butanone               | 4.568 | 43  | 149238 | 87.010  | ug/l   | 95  |
| 26) 2,2-Dichloropropane      | 4.483 | 77  | 58988  | 20.203  | ug/l   | 97  |
| 27) cis-1,2-Dichloroethene   | 4.495 | 96  | 41723  | 18.850  | ug/l   | 97  |
| 28) Bromochloromethane       | 4.910 | 49  | 26760  | 16.544  | ug/l   | 98  |
| 29) Tetrahydrofuran          | 5.019 | 42  | 94874  | 85.397  | ug/l   | 91  |
| 30) Chloroform               | 5.105 | 83  | 70724  | 18.776  | ug/l   | 95  |
| 31) Cyclohexane              | 5.477 | 56  | 57504  | 17.673  | ug/l   | 98  |
| 32) 1,1,1-Trichloroethane    | 5.391 | 97  | 63757  | 19.767  | ug/l   | 99  |
| 36) 1,1-Dichloropropene      | 5.696 | 75  | 51485  | 19.880  | ug/l   | 98  |
| 37) Ethyl Acetate            | 4.727 | 43  | 55741  | 17.510  | ug/l   | 95  |
| 38) Carbon Tetrachloride     | 5.684 | 117 | 53948  | 19.976  | ug/l   | 98  |
| 39) Methylcyclohexane        | 7.385 | 83  | 62867  | 19.937  | ug/l   | 95  |
| 40) Benzene                  | 6.043 | 78  | 147204 | 19.222  | ug/l   | 99  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091021\  
 Data File : VX024156.D  
 Acq On : 10 Sep 2021 11:15  
 Operator : JC/MD  
 Sample : VX0910WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Sep 11 04:19:19 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 11:57:51 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 30826    | 17.862  | ug/l   | 92       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 62290    | 20.696  | ug/l   | 94       |
| 43) Isopropyl Acetate         | 6.348  | 43   | 90127    | 18.100  | ug/l   | 94       |
| 44) Trichloroethene           | 7.129  | 130  | 41097    | 19.427  | ug/l   | 95       |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 39160    | 19.257  | ug/l   | 94       |
| 46) Dibromomethane            | 7.586  | 93   | 27157    | 19.191  | ug/l   | 99       |
| 47) Bromodichloromethane      | 7.824  | 83   | 50972    | 19.911  | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.696  | 41   | 54764    | 22.545  | ug/l   | 87       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 19530    | 380.414 | ug/l # | 95       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 296356   | 92.069  | ug/l   | 90       |
| 52) Toluene                   | 8.720  | 92   | 96337    | 19.414  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 57786    | 18.865  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 59464    | 19.169  | ug/l # | 90       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 40054    | 19.606  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 47747    | 14.230  | ug/l # | 85       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 65437    | 19.312  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 156776   | 95.300  | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 234668   | 94.844  | ug/l   | 87       |
| 60) Dibromochloromethane      | 9.525  | 129  | 39779    | 18.723  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 42931    | 19.892  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 42349    | 20.058  | ug/l   | 95       |
| 65) Chlorobenzene             | 10.079 | 112  | 107465   | 19.482  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 39315    | 20.025  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 194043   | 20.144  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 144431   | 39.366  | ug/l   | 98       |
| 69) o-Xylene                  | 10.646 | 106  | 70412    | 19.529  | ug/l   | 100      |
| 70) Styrene                   | 10.659 | 104  | 104999   | 17.876  | ug/l   | 96       |
| 71) Bromoform                 | 10.805 | 173  | 28351    | 19.016  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 193071   | 19.163  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.848 | 43   | 78650    | 17.273  | ug/l   | 91       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 62878    | 19.043  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 72090    | 23.395  | ug/l   | 92       |
| 77) Bromobenzene              | 11.201 | 156  | 47391    | 19.097  | ug/l   | 98       |
| 78) n-propylbenzene           | 11.305 | 91   | 217802   | 18.900  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 132544   | 19.030  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.457 | 105  | 166293   | 20.084  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 11.024 | 75   | 18606    | 17.762  | ug/l   | 88       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 154913   | 19.594  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 154446   | 19.206  | ug/l   | 93       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 168163   | 20.369  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 11.896 | 105  | 186540   | 18.322  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 168686   | 20.131  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 84928    | 18.916  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 83893    | 18.735  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 148700   | 19.875  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.542 | 117  | 25083    | 18.135  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 82952    | 19.071  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 12568    | 17.693  | ug/l   | 89       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 49959    | 19.084  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.731 | 225  | 24068    | 20.628  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 161752   | 17.594  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 50856    | 19.506  | ug/l   | 99       |

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Acq On : 10 Sep 2021 11:15  
Operator : JC/MD  
Sample : VX0910WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

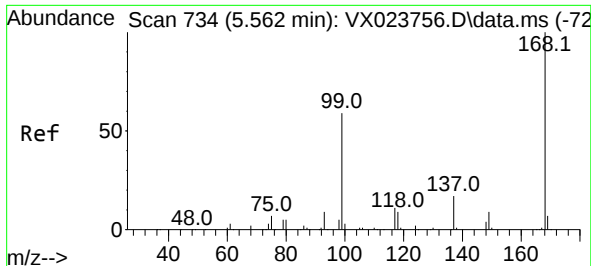
Instrument :  
MSVOA\_X  
ClientSampleId :

Quant Time: Sep 11 04:19:19 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
Quant Title : SW846 8260  
QLast Update : Tue Aug 17 11:57:51 2021  
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

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

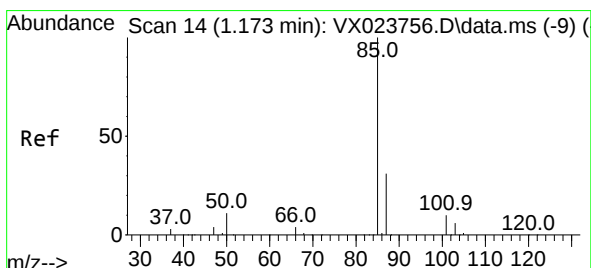
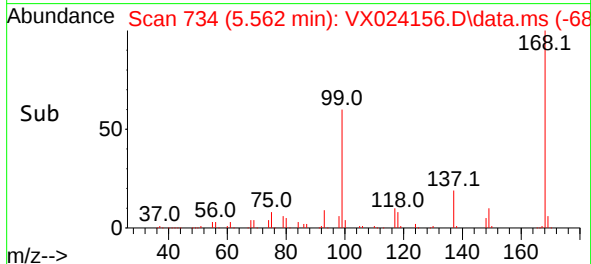
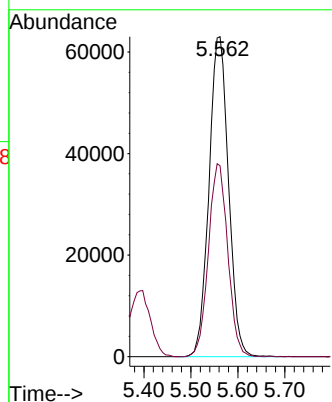
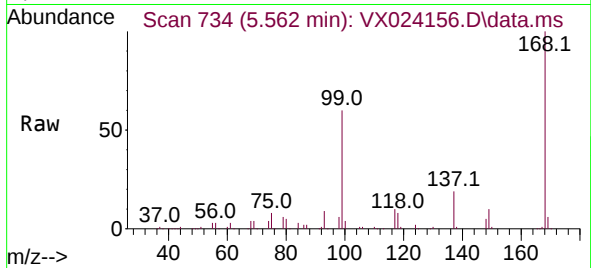




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

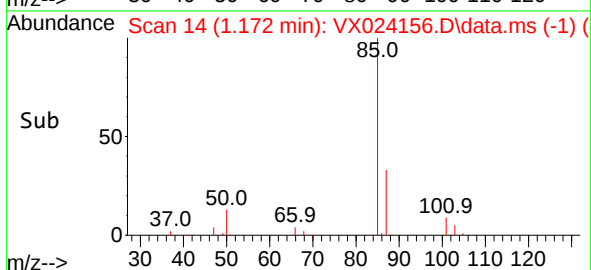
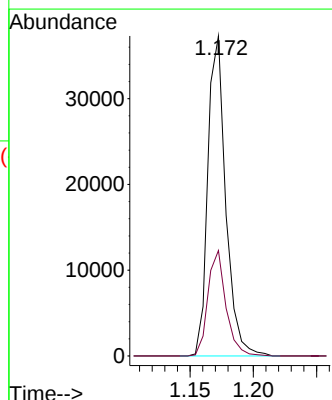
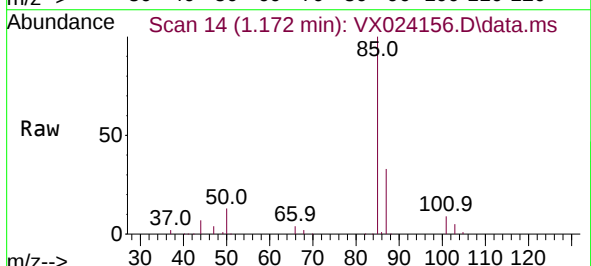
Instrument :  
MSVOA\_X  
ClientSampled :

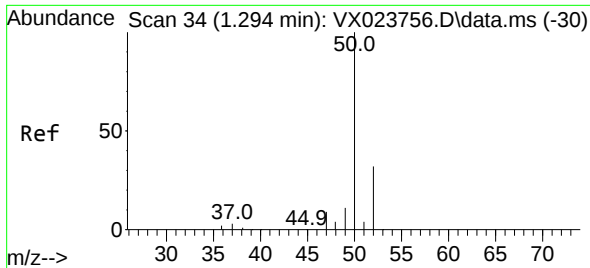
Tgt Ion:168 Resp: 181460  
Ion Ratio Lower Upper  
168 100  
99 59.6 45.8 68.6



#2  
Dichlorodifluoromethane  
Concen: 19.181 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. -0.001 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 85 Resp: 36722  
Ion Ratio Lower Upper  
85 100  
87 32.9 16.4 49.2

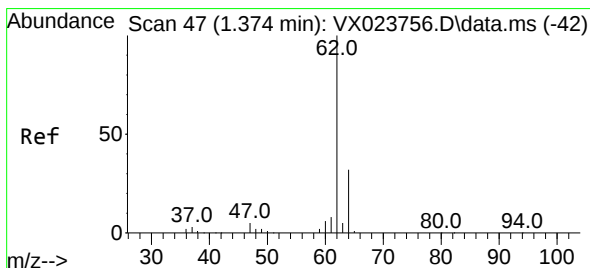
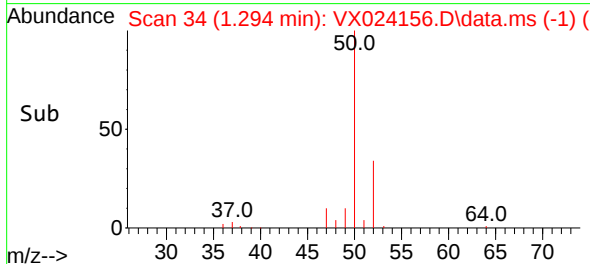
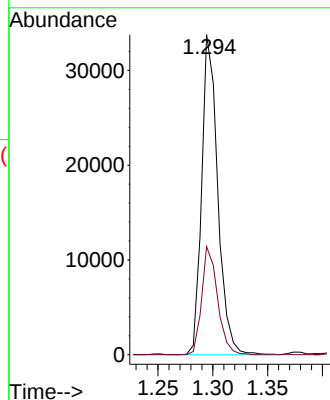
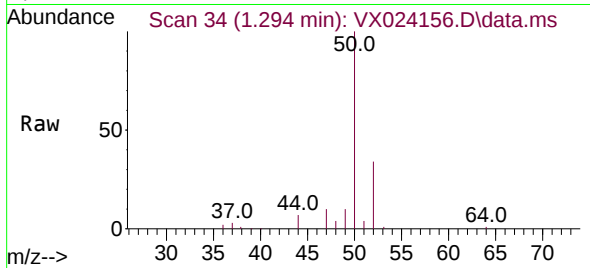




#3  
Chloromethane  
Concen: 16.364 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

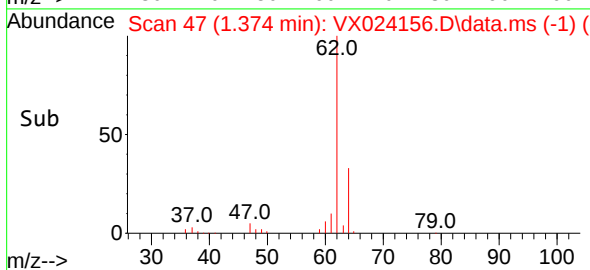
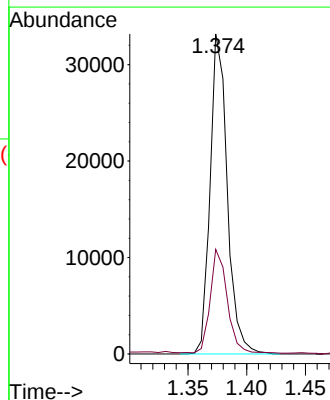
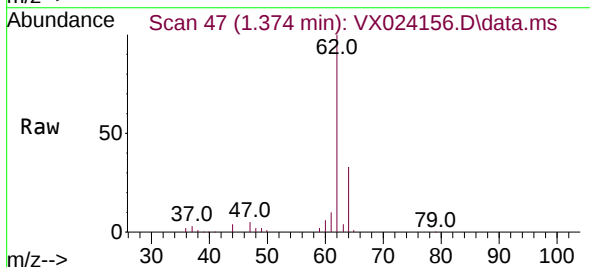
Instrument :  
MSVOA\_X  
ClientSampled :

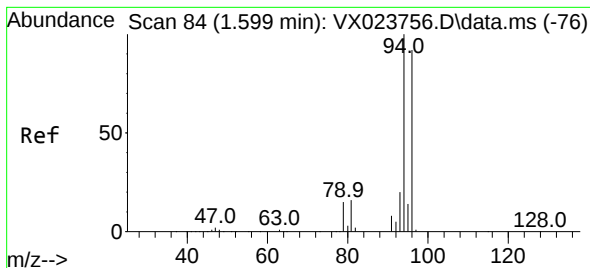
Tgt Ion: 50 Resp: 34393  
Ion Ratio Lower Upper  
50 100  
52 33.8 26.4 39.6



#4  
Vinyl Chloride  
Concen: 16.432 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 62 Resp: 33682  
Ion Ratio Lower Upper  
62 100  
64 32.4 25.7 38.5





#5

Bromomethane

Concen: 19.455 ug/l

RT: 1.599 min Scan# 84

Delta R.T. 0.000 min

Lab File: VX024156.D

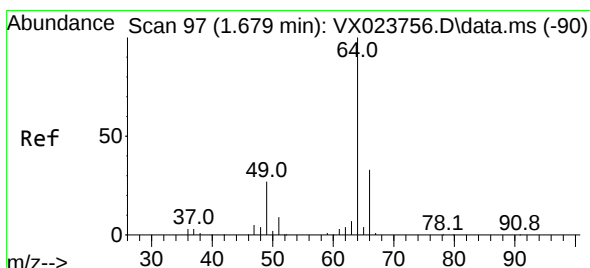
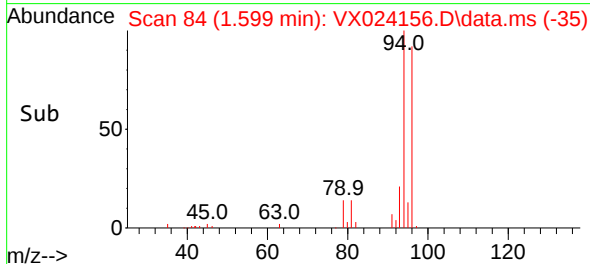
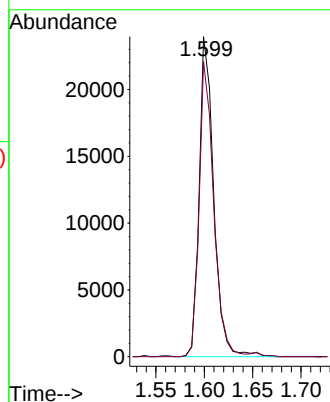
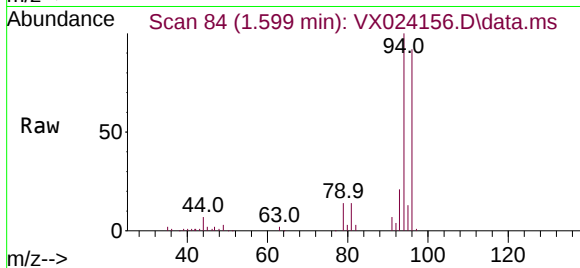
Acq: 10 Sep 2021 11:15

Tgt Ion: 94 Resp: 25072

Ion Ratio Lower Upper

94 100

96 92.3 76.4 114.6



#6

Chloroethane

Concen: 15.145 ug/l

RT: 1.685 min Scan# 98

Delta R.T. 0.006 min

Lab File: VX024156.D

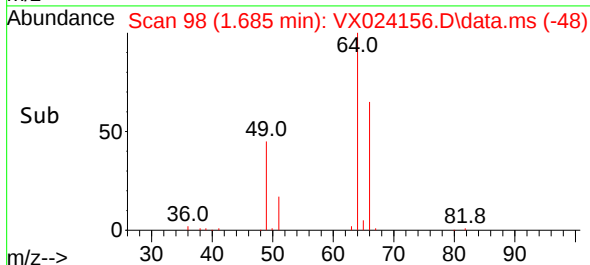
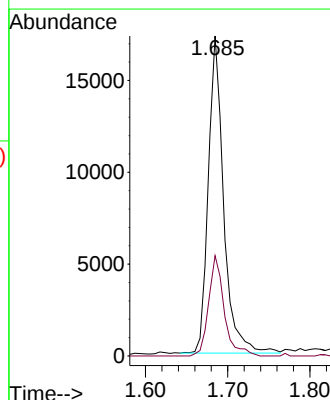
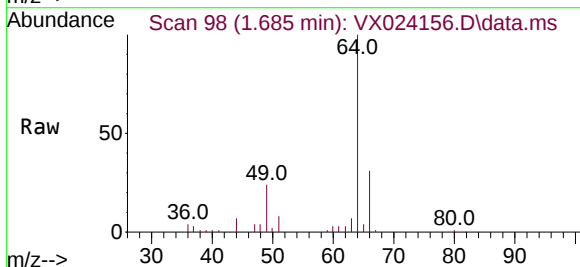
Acq: 10 Sep 2021 11:15

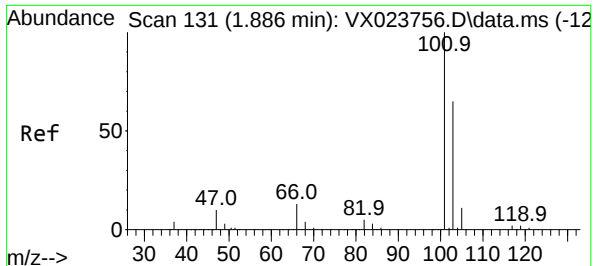
Tgt Ion: 64 Resp: 22386

Ion Ratio Lower Upper

64 100

66 31.6 25.4 38.0

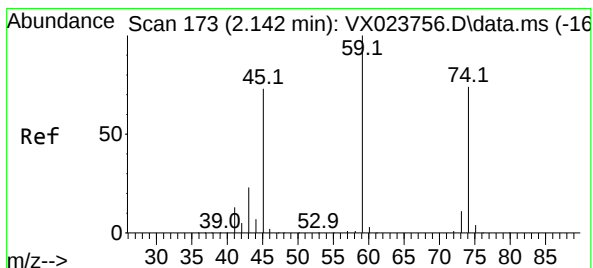
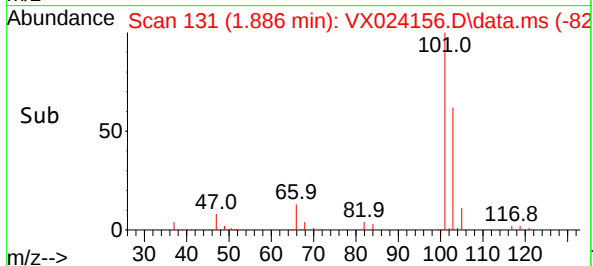
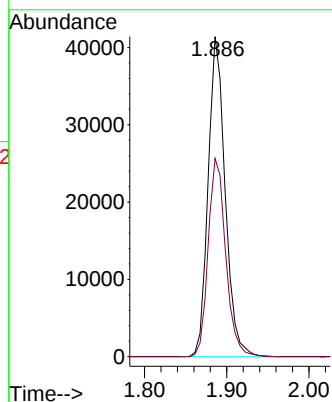
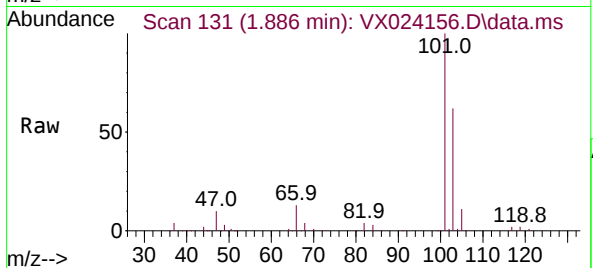




#7  
Trichlorofluoromethane  
Concen: 18.402 ug/l  
RT: 1.886 min Scan# 131  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

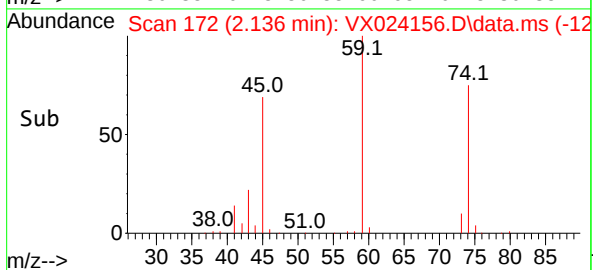
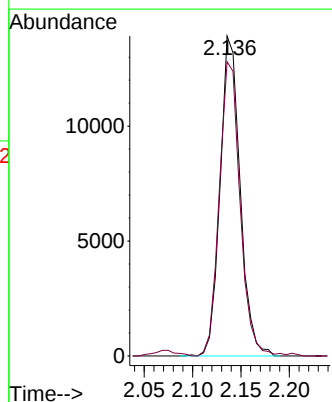
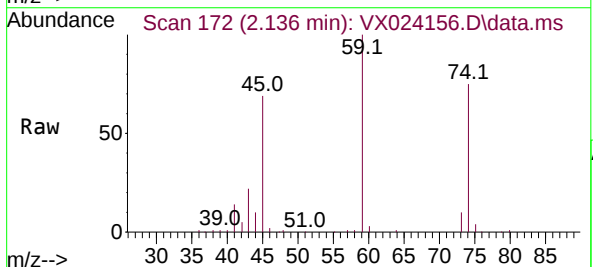
Instrument :  
MSVOA\_X  
ClientSampled :

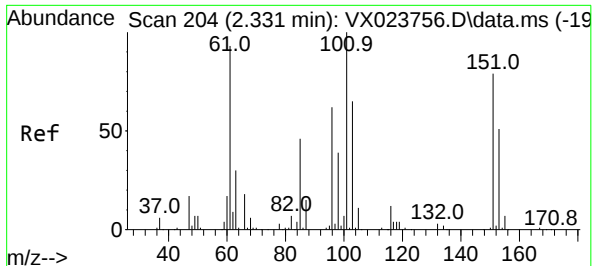
Tgt Ion:101 Resp: 59567  
Ion Ratio Lower Upper  
101 100  
103 62.0 53.2 79.8



#8  
Diethyl Ether  
Concen: 17.672 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 74 Resp: 19977  
Ion Ratio Lower Upper  
74 100  
45 96.0 44.5 133.5

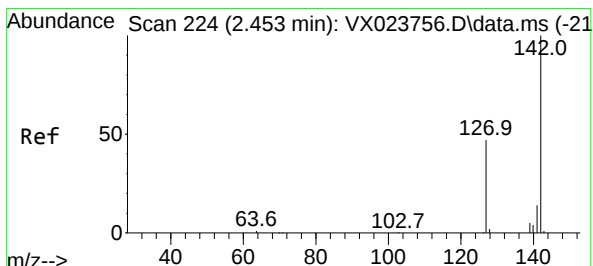
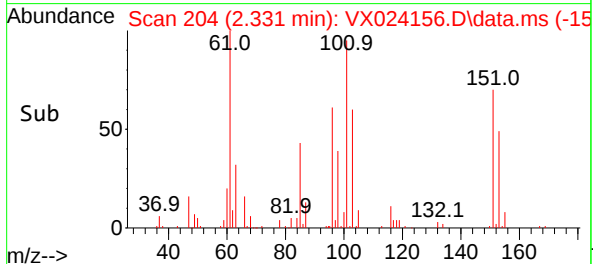
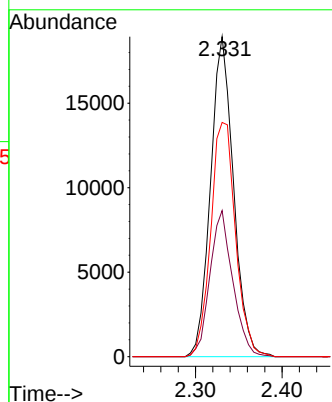
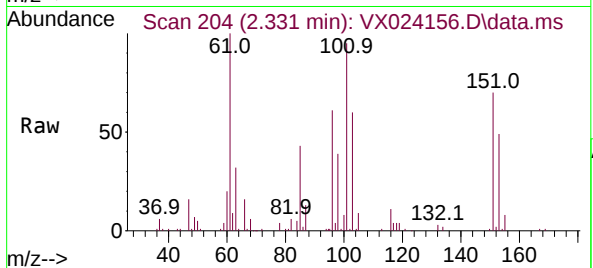




#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.163 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

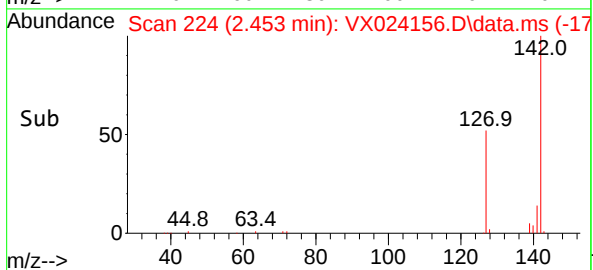
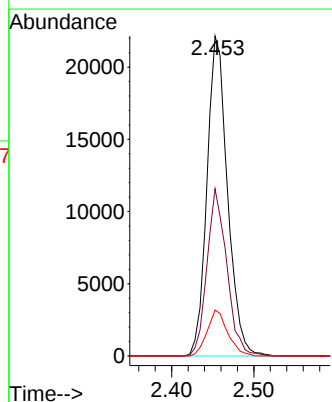
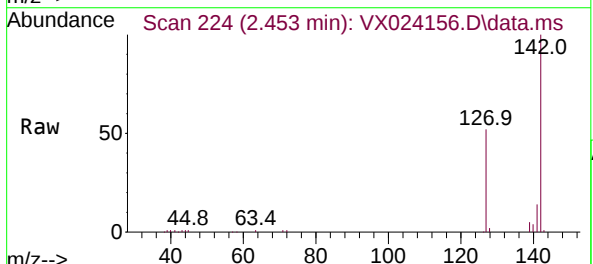
Instrument :  
MSVOA\_X  
ClientSampled :

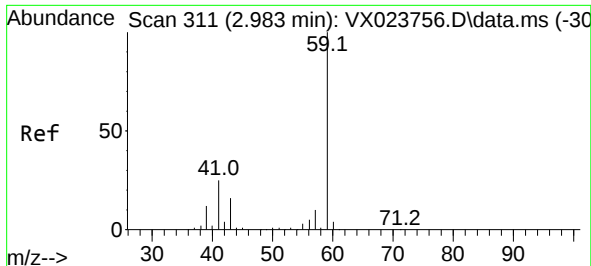
Tgt Ion:101 Resp: 34904  
Ion Ratio Lower Upper  
101 100  
85 45.4 34.9 52.3  
151 79.1 61.4 92.2



#10  
Methyl Iodide  
Concen: 15.148 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:142 Resp: 38419  
Ion Ratio Lower Upper  
142 100  
127 50.5 33.3 49.9#  
141 14.4 11.4 17.0



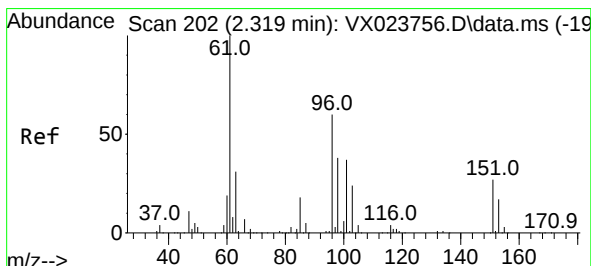
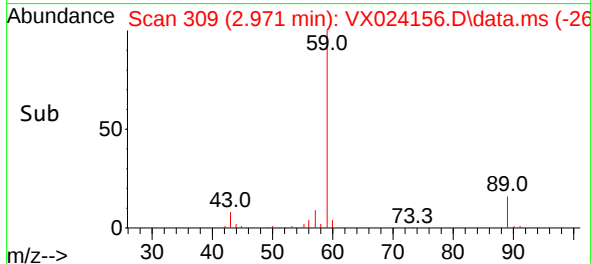
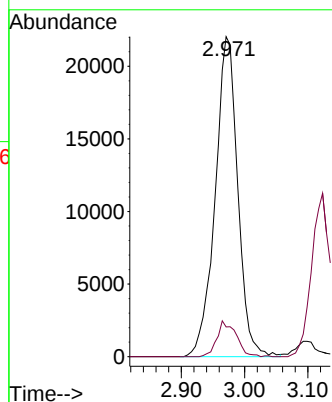
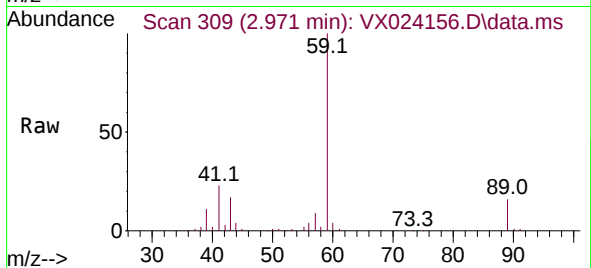


#11

Tert butyl alcohol  
Concen: 106.642 ug/l  
RT: 2.971 min Scan# 309  
Delta R.T. -0.012 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Instrument :  
MSVOA\_X  
ClientSampled :

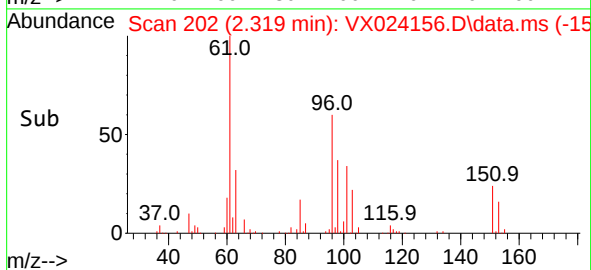
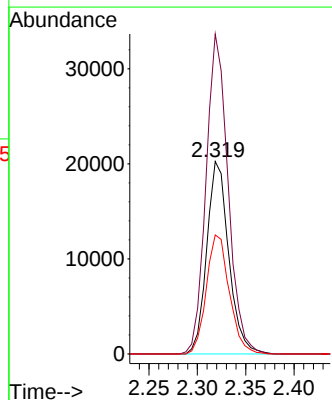
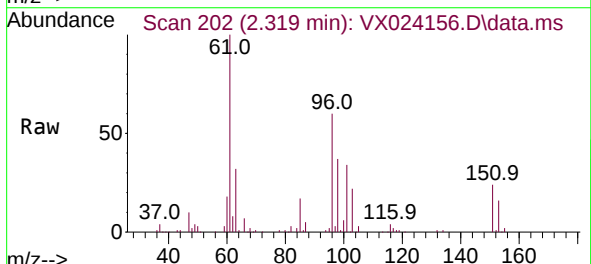
Tgt Ion: 59 Resp: 54619  
Ion Ratio Lower Upper  
59 100  
57 9.6 7.8 11.8

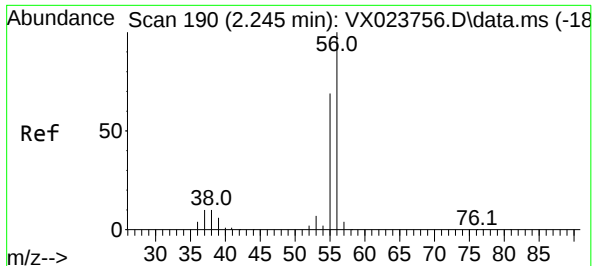


#12

1,1-Dichloroethene  
Concen: 18.442 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 96 Resp: 32116  
Ion Ratio Lower Upper  
96 100  
61 166.2 124.6 187.0  
98 61.8 50.6 76.0

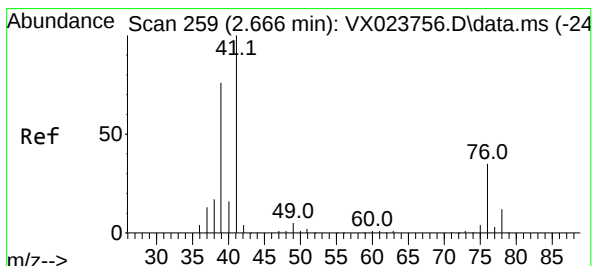
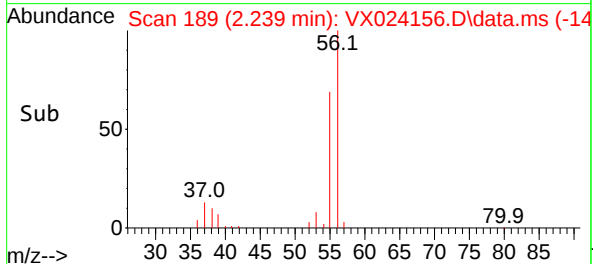
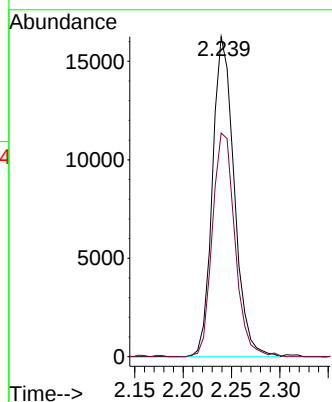
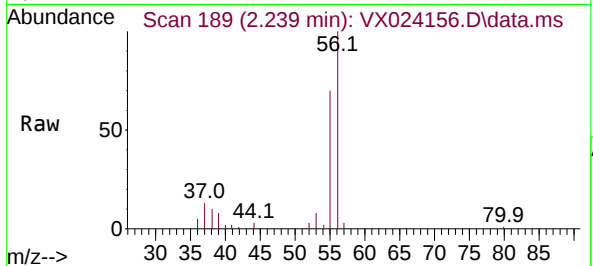




#13  
Acrolein  
Concen: 83.340 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

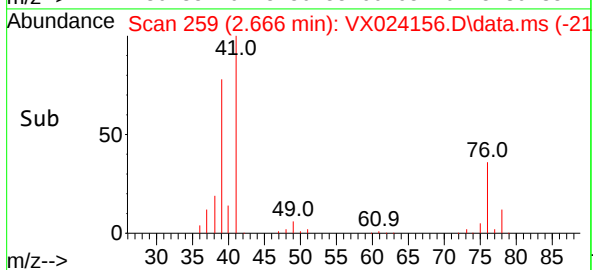
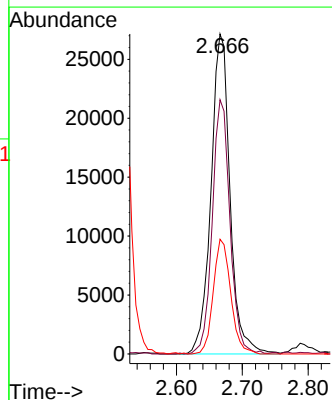
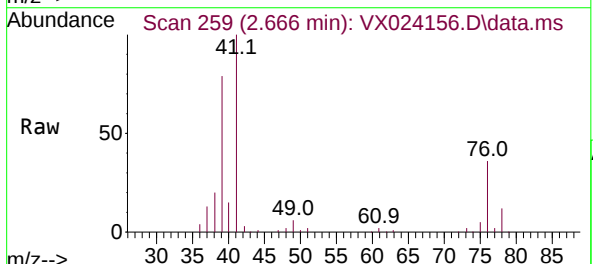
Instrument :  
MSVOA\_X  
ClientSampled :

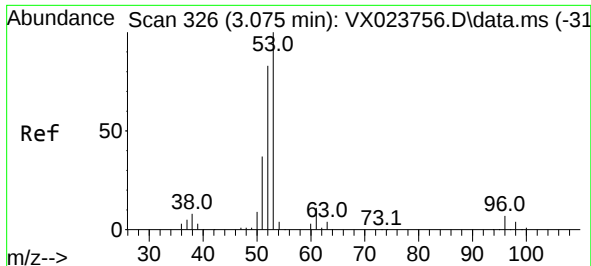
Tgt Ion: 56 Resp: 25401  
Ion Ratio Lower Upper  
56 100  
55 72.6 56.4 84.6



#14  
Allyl chloride  
Concen: 17.091 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 41 Resp: 54851  
Ion Ratio Lower Upper  
41 100  
39 73.6 51.6 77.4  
76 32.8 30.5 45.7

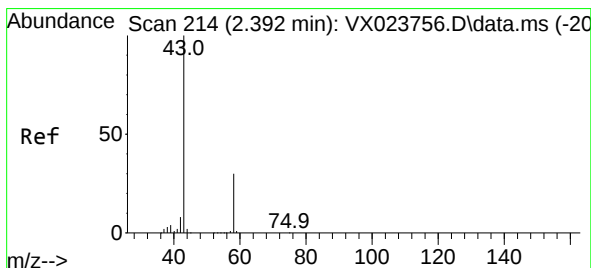
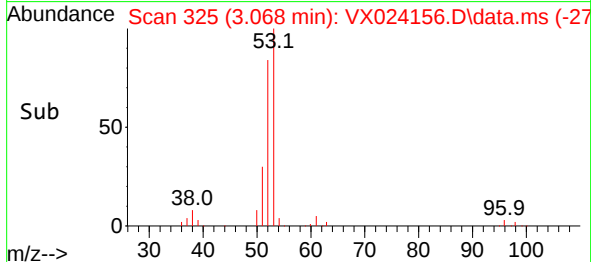
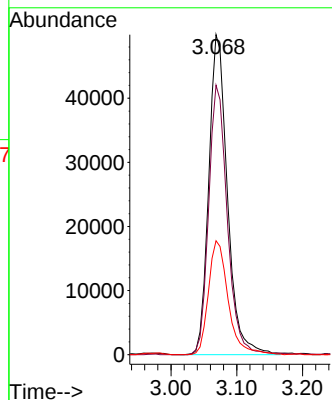
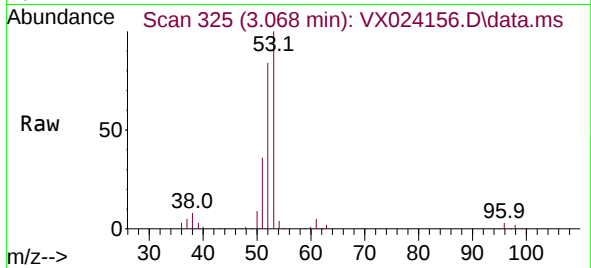




#15  
Acrylonitrile  
Concen: 86.463 ug/l  
RT: 3.068 min Scan# 325  
Delta R.T. -0.007 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

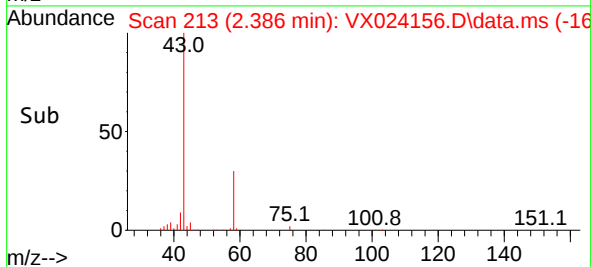
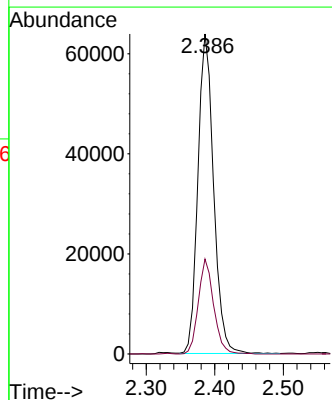
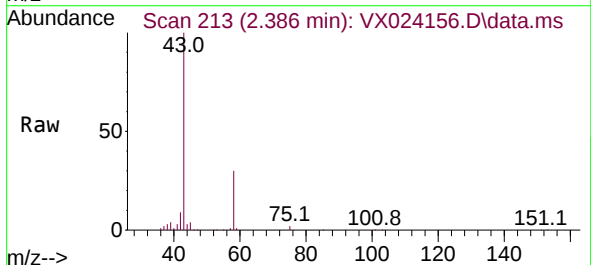
Instrument :  
MSVOA\_X  
ClientSampled :

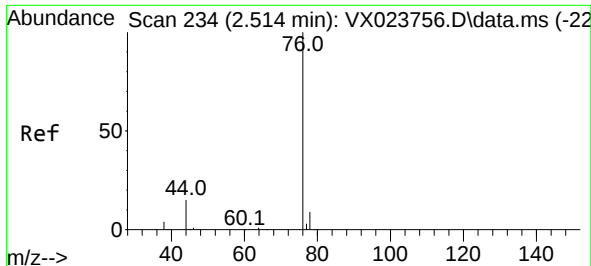
Tgt Ion: 53 Resp: 98669  
Ion Ratio Lower Upper  
53 100  
52 84.2 65.3 97.9  
51 37.7 28.2 42.2



#16  
Acetone  
Concen: 89.895 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 43 Resp: 101797  
Ion Ratio Lower Upper  
43 100  
58 29.7 27.8 41.8

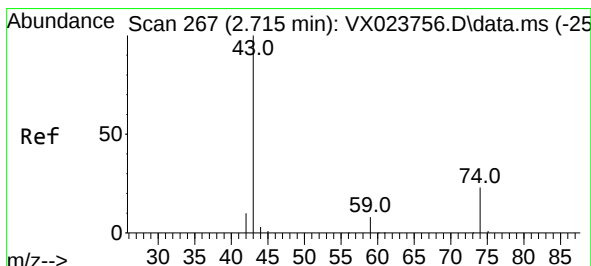
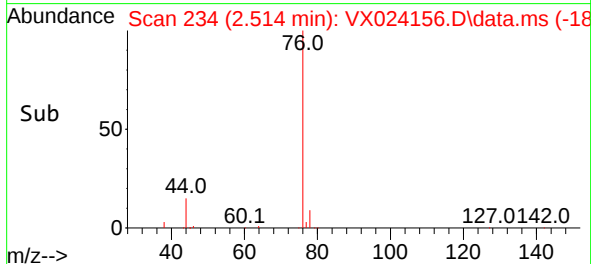
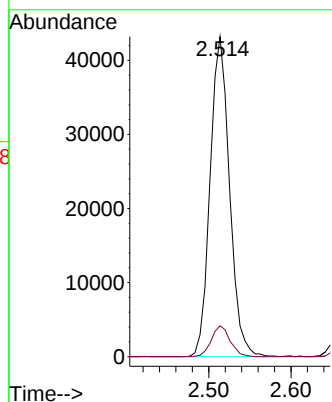
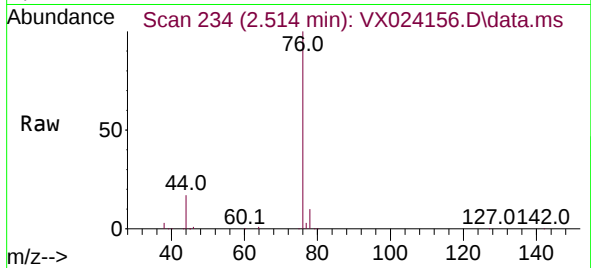




#17  
Carbon Disulfide  
Concen: 17.065 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

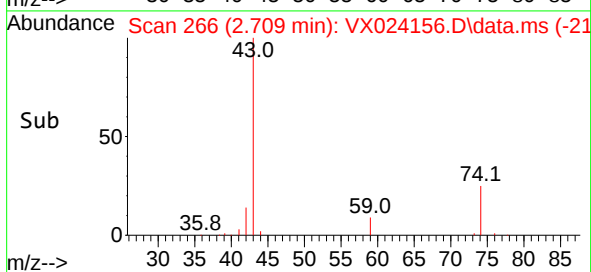
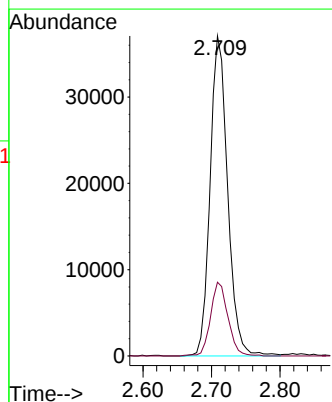
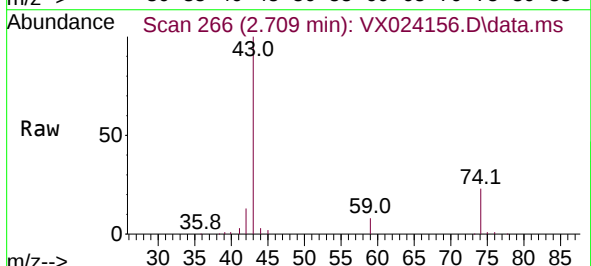
Instrument :  
MSVOA\_X  
ClientSampled :

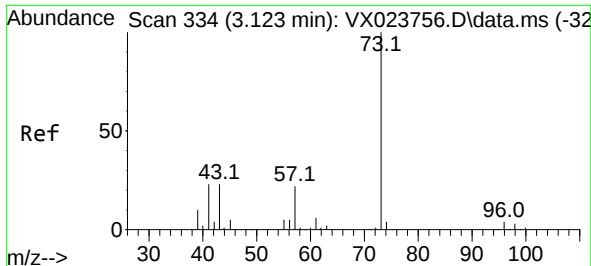
Tgt Ion: 76 Resp: 70881  
Ion Ratio Lower Upper  
76 100  
78 9.6 7.2 10.8



#18  
Methyl Acetate  
Concen: 23.335 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 43 Resp: 65967  
Ion Ratio Lower Upper  
43 100  
74 22.9 21.9 32.9

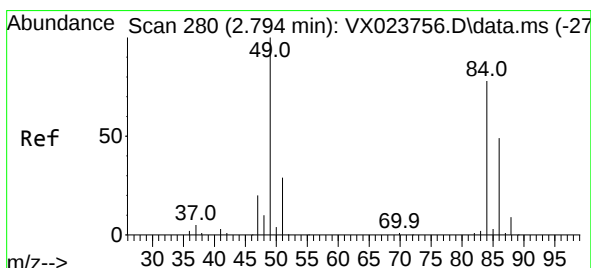
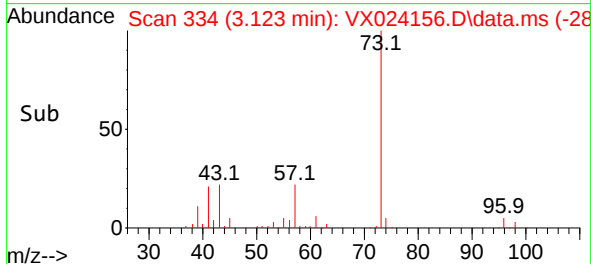
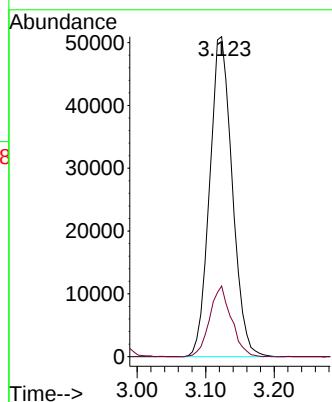
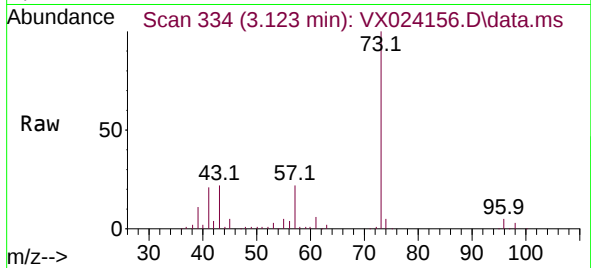




#19  
Methyl tert-butyl Ether  
Concen: 19.230 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

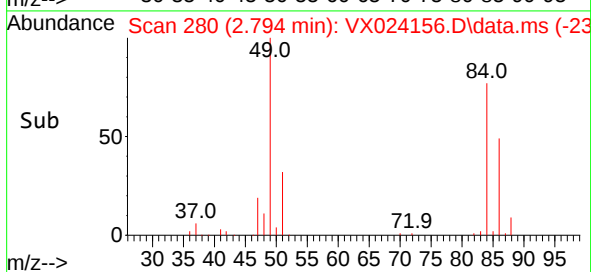
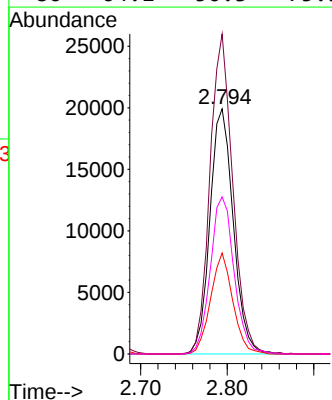
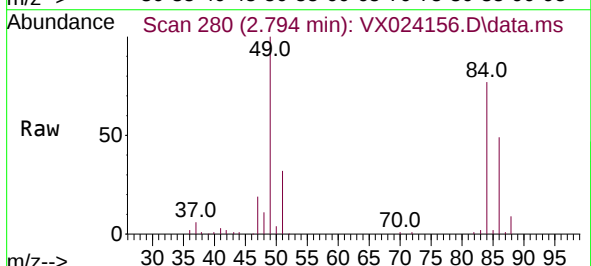
Instrument :  
MSVOA\_X  
ClientSampled :

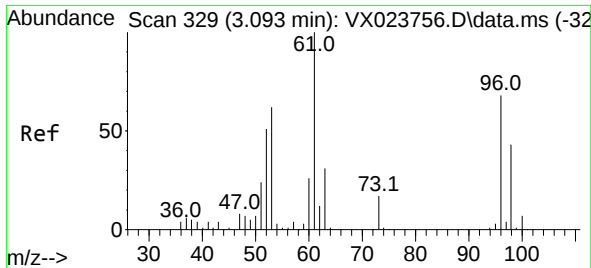
Tgt Ion: 73 Resp: 116553  
Ion Ratio Lower Upper  
73 100  
57 22.1 17.1 25.7



#20  
Methylene Chloride  
Concen: 17.251 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 84 Resp: 37314  
Ion Ratio Lower Upper  
84 100  
49 130.5 88.6 132.8  
51 41.2 27.0 40.6#  
86 64.1 50.3 75.5

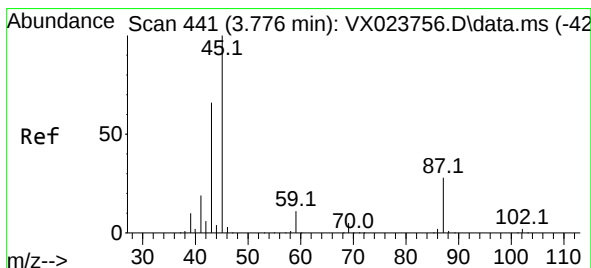
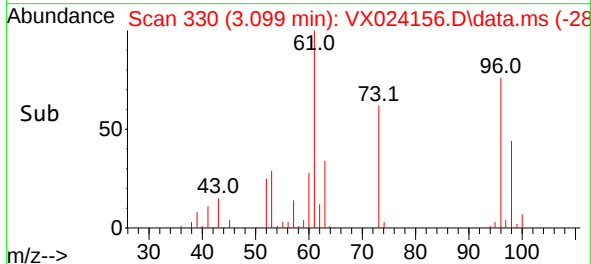
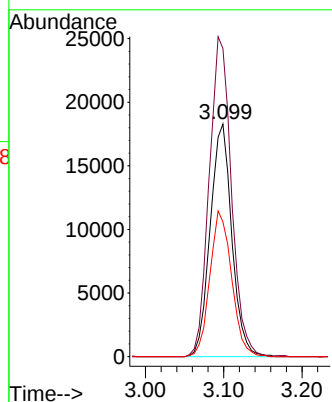
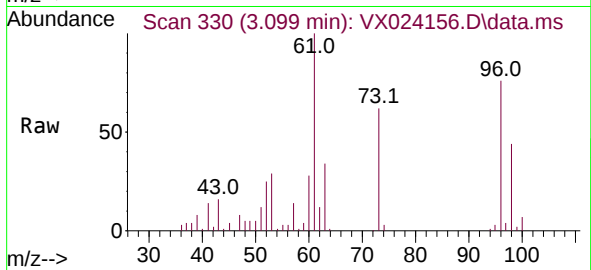




#21  
trans-1,2-Dichloroethene  
Concen: 18.855 ug/l  
RT: 3.099 min Scan# 330  
Delta R.T. 0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

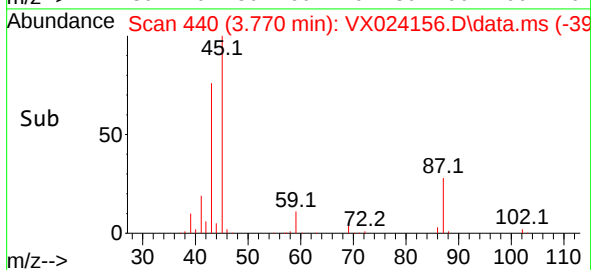
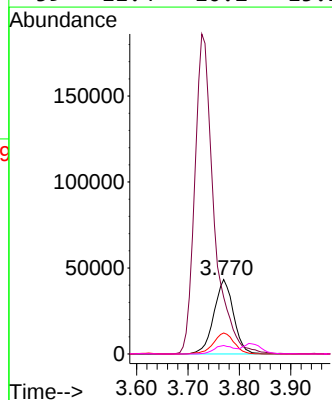
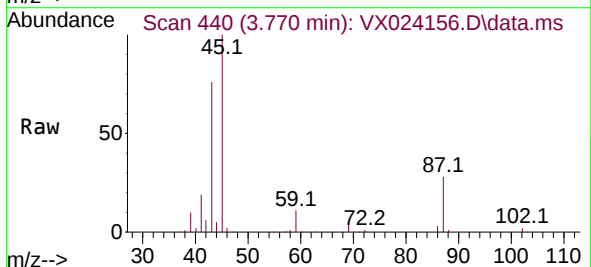
Instrument :  
MSVOA\_X  
ClientSampled :

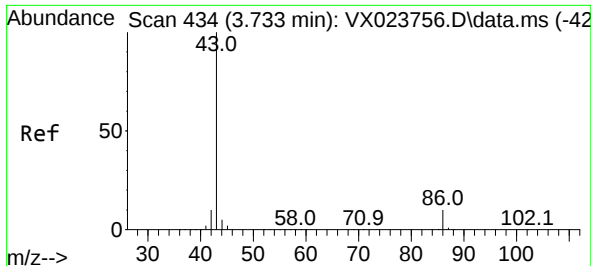
Tgt Ion: 96 Resp: 35073  
Ion Ratio Lower Upper  
96 100  
61 132.4 107.7 161.5  
98 57.9 50.4 75.6



#22  
Diisopropyl ether  
Concen: 17.951 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 45 Resp: 114746  
Ion Ratio Lower Upper  
45 100  
43 75.3 58.0 87.0  
87 28.1 25.4 38.0  
59 11.4 10.2 15.2

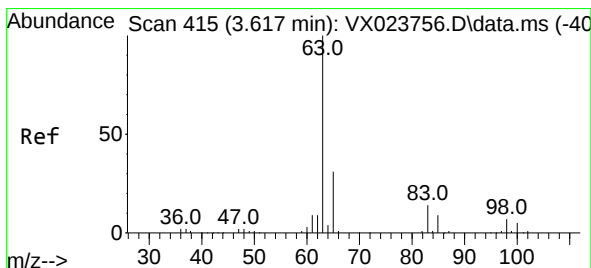
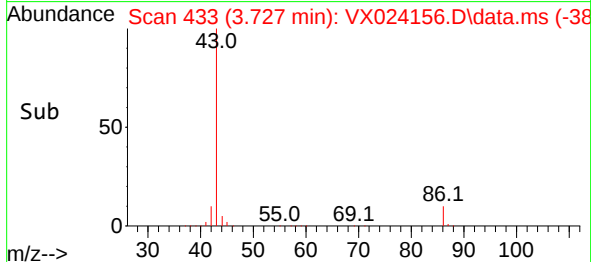
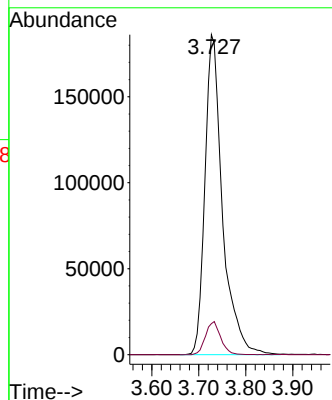
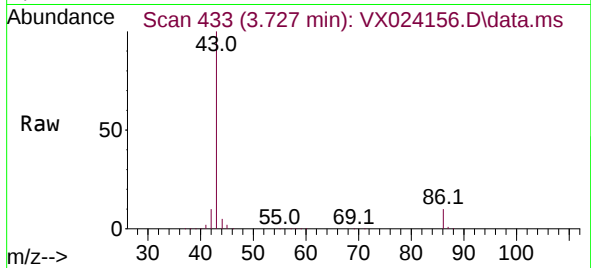




#23  
 Vinyl Acetate  
 Concen: 93.240 ug/l  
 RT: 3.727 min Scan# 433  
 Delta R.T. -0.006 min  
 Lab File: VX024156.D  
 Acq: 10 Sep 2021 11:15

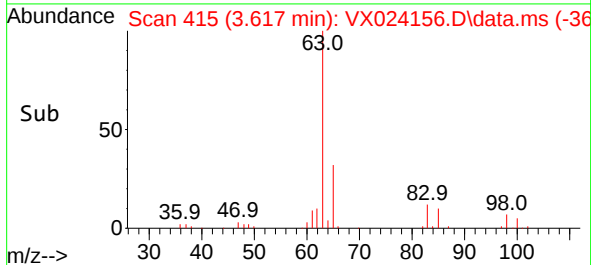
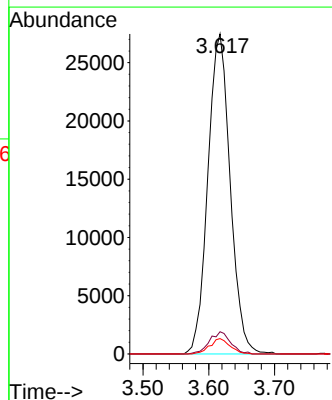
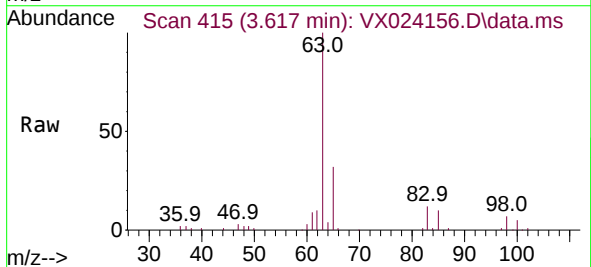
Instrument :  
 MSVOA\_X  
 ClientSampleId :

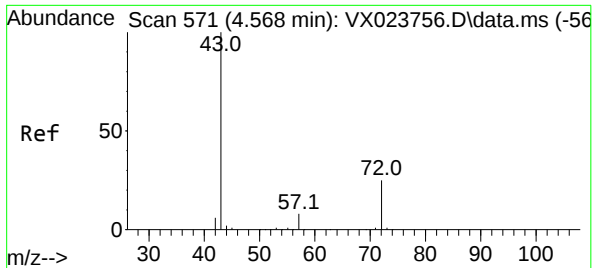
Tgt Ion: 43 Resp: 482124  
 Ion Ratio Lower Upper  
 43 100  
 86 9.7 9.9 14.9#



#24  
 1,1-Dichloroethane  
 Concen: 18.244 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. 0.000 min  
 Lab File: VX024156.D  
 Acq: 10 Sep 2021 11:15

Tgt Ion: 63 Resp: 64902  
 Ion Ratio Lower Upper  
 63 100  
 98 7.0 3.8 11.2  
 100 4.8 2.5 7.5

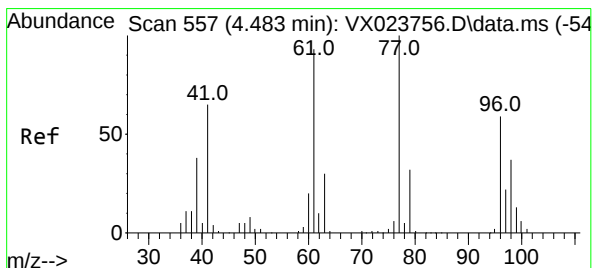
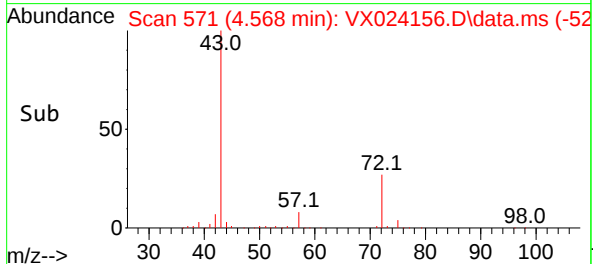
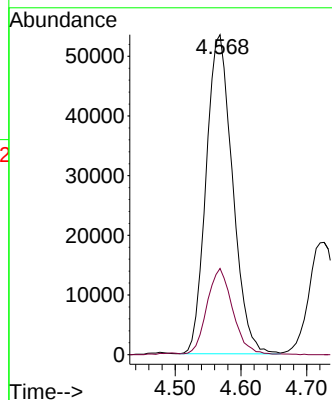
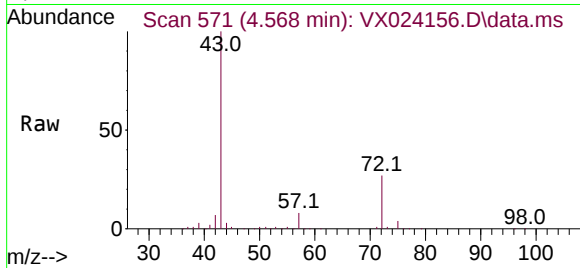




#25  
2-Butanone  
Concen: 87.010 ug/l  
RT: 4.568 min Scan# 571  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

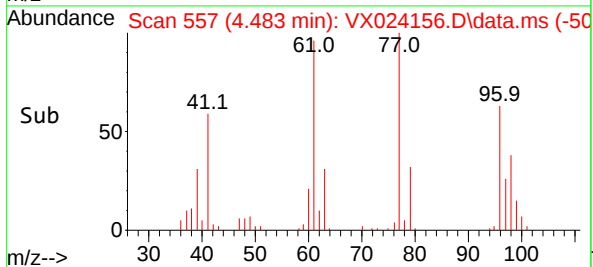
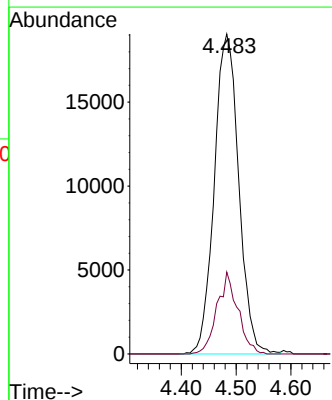
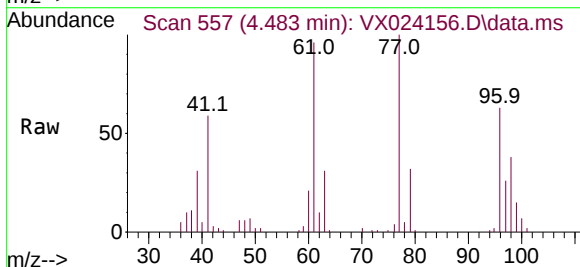
Instrument :  
MSVOA\_X  
ClientSampled :

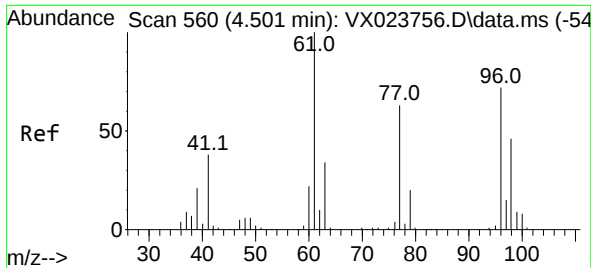
Tgt Ion: 43 Resp: 149238  
Ion Ratio Lower Upper  
43 100  
72 26.8 23.7 35.5



#26  
2,2-Dichloropropane  
Concen: 20.203 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 77 Resp: 58988  
Ion Ratio Lower Upper  
77 100  
97 21.8 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 18.850 ug/l

RT: 4.495 min Scan# 559

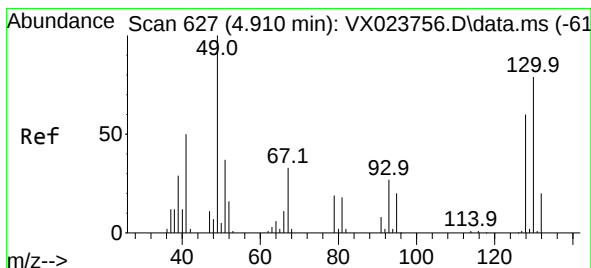
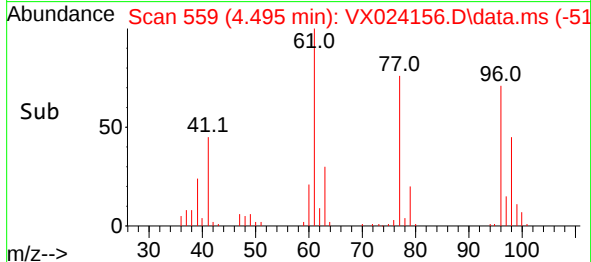
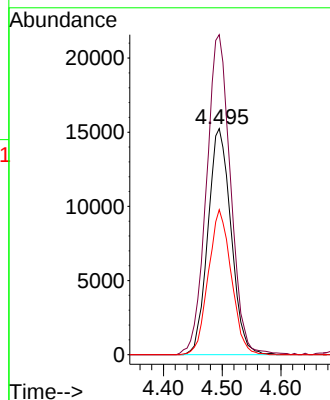
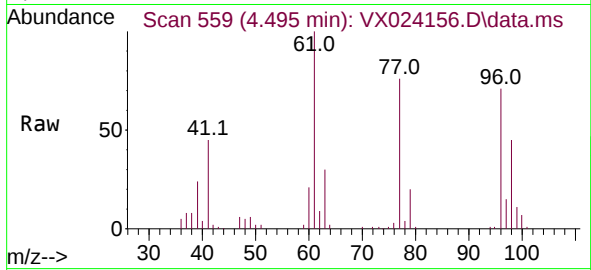
Delta R.T. -0.006 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

Tgt Ion: 96 Resp: 41723

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 147.3 | 0.0   | 285.6 |
| 98  | 63.5  | 0.0   | 129.6 |



#28

Bromochloromethane

Concen: 16.544 ug/l

RT: 4.910 min Scan# 627

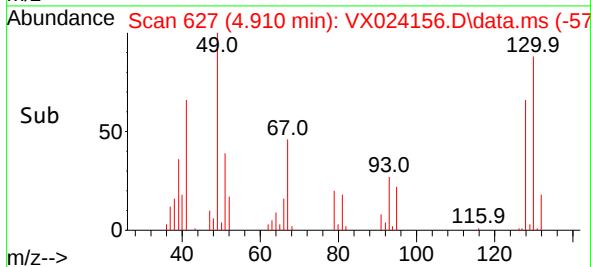
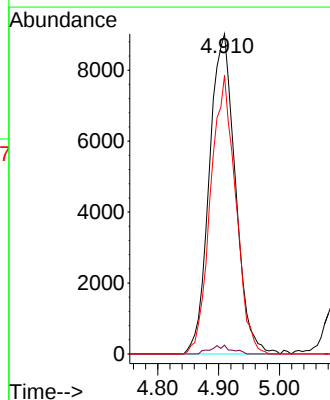
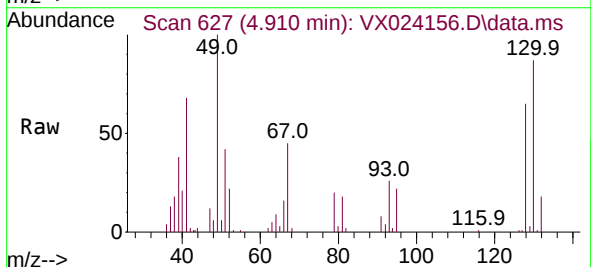
Delta R.T. -0.000 min

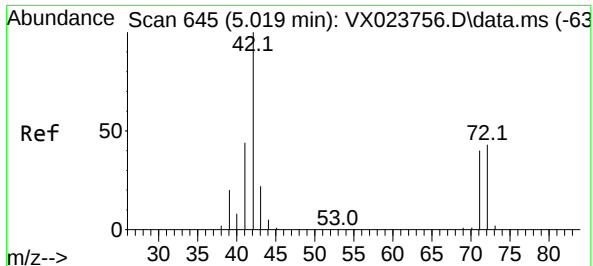
Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

Tgt Ion: 49 Resp: 26760

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 2.2   | 0.0   | 4.0   |
| 130 | 83.8  | 68.2  | 102.2 |





#29

Tetrahydrofuran

Concen: 85.397 ug/l

RT: 5.019 min Scan# 645

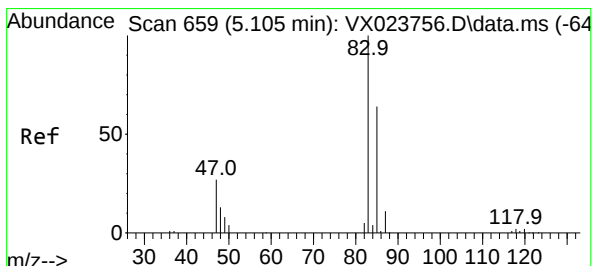
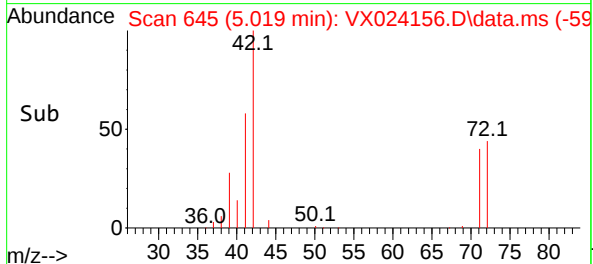
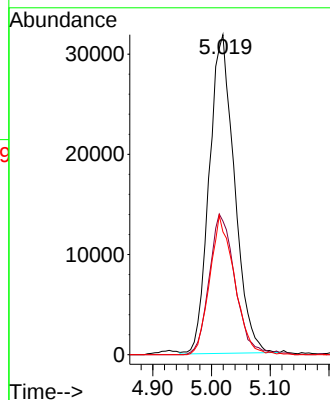
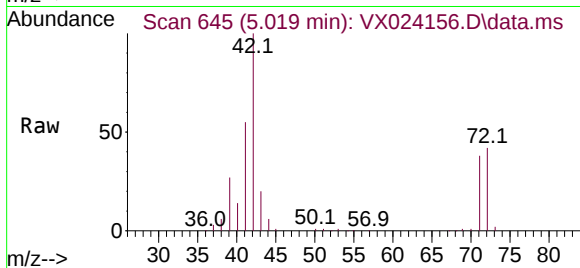
Delta R.T. 0.000 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 94874 |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 45.3  | 41.7  | 62.5  |
| 71       | 42.9  | 38.4  | 57.6  |

Instrument :  
MSVOA\_X  
ClientSampled :



#30

Chloroform

Concen: 18.776 ug/l

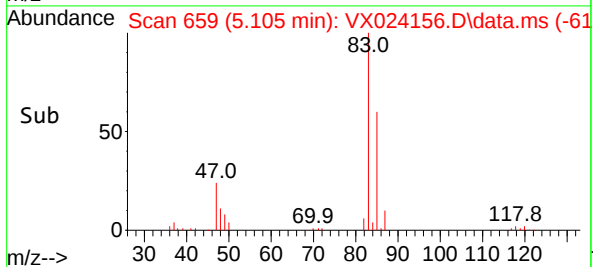
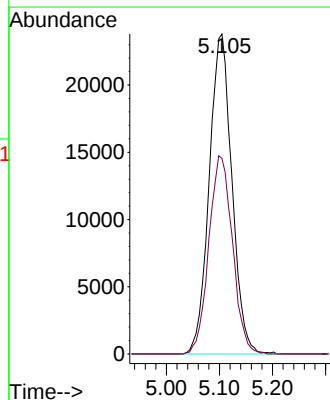
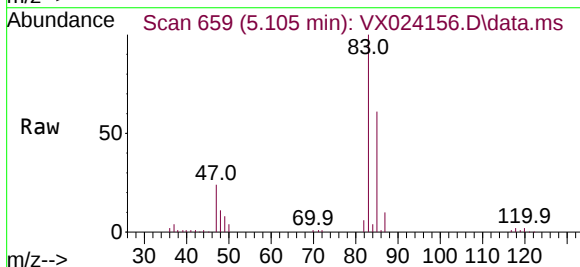
RT: 5.105 min Scan# 659

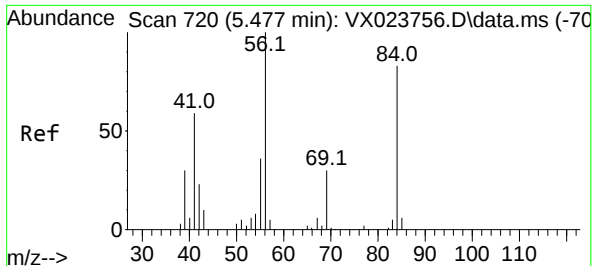
Delta R.T. -0.000 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 70724 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 61.1  | 52.0  | 78.0  |

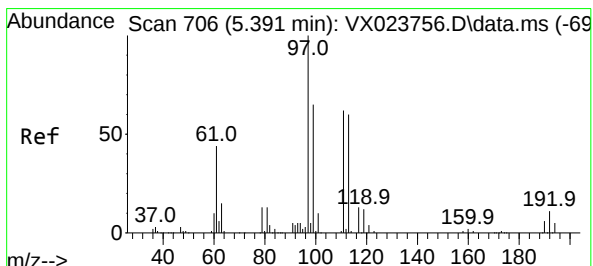
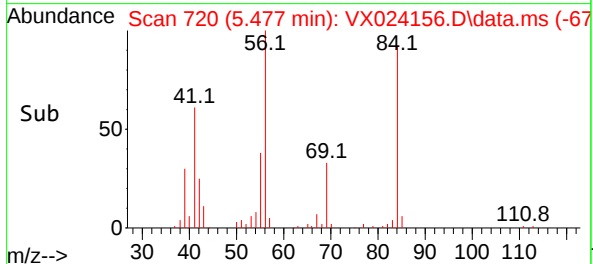
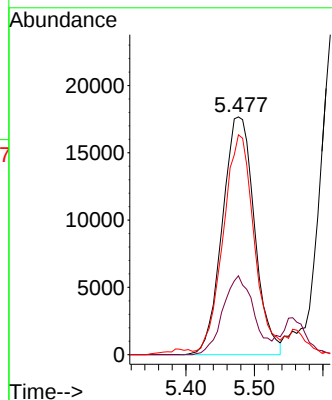
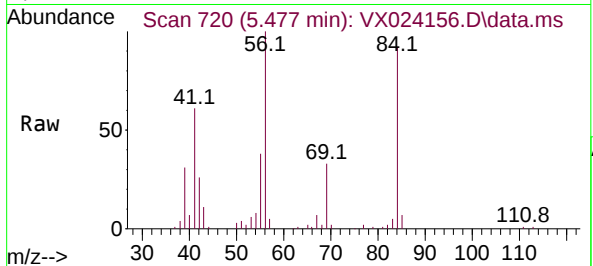




#31  
Cyclohexane  
Concen: 17.673 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

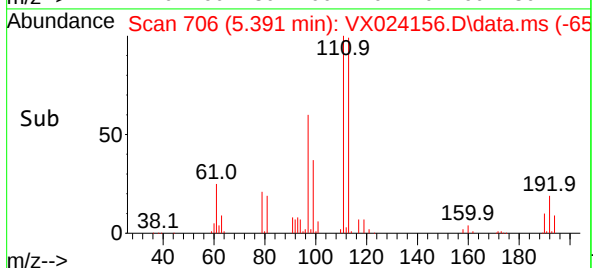
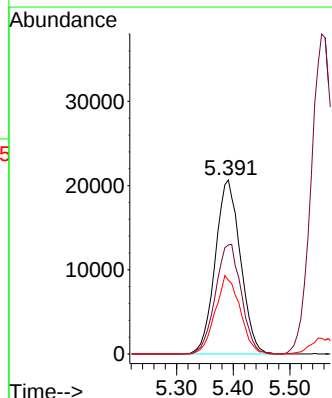
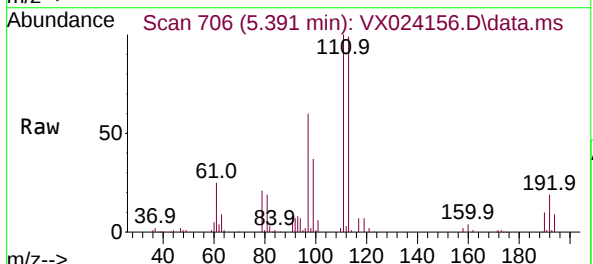
Instrument :  
MSVOA\_X  
ClientSampleId :

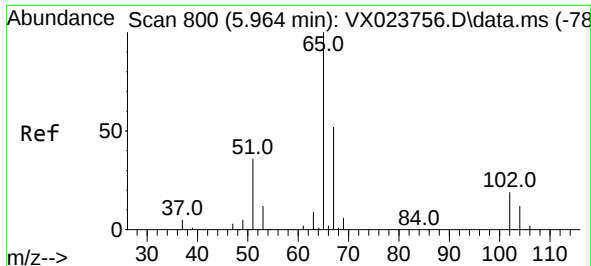
Tgt Ion: 56 Resp: 57504  
Ion Ratio Lower Upper  
56 100  
69 33.2 25.3 37.9  
84 90.2 71.4 107.0



#32  
1,1,1-Trichloroethane  
Concen: 19.767 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 97 Resp: 63757  
Ion Ratio Lower Upper  
97 100  
99 64.5 51.5 77.3  
61 44.2 34.2 51.4

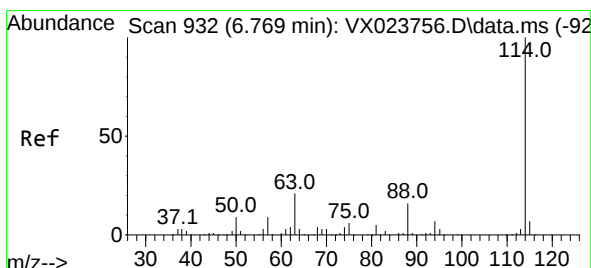
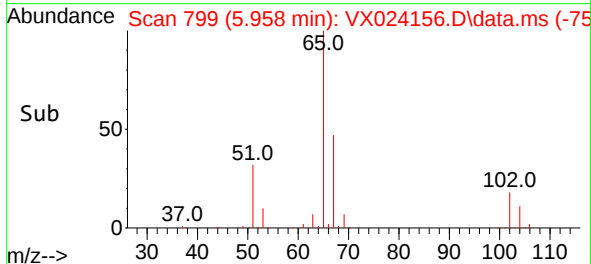
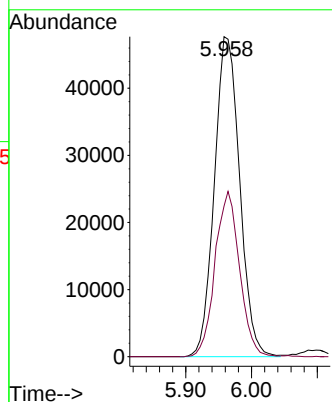
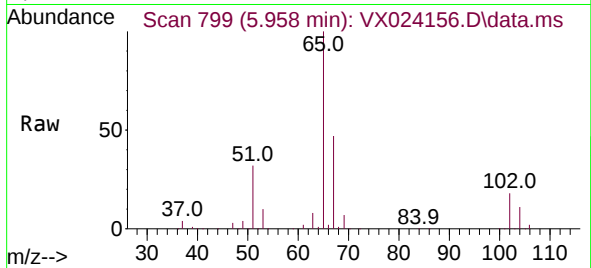




#33  
 1,2-Dichloroethane-d4  
 Concen: 50.453 ug/l  
 RT: 5.958 min Scan# 799  
 Delta R.T. -0.006 min  
 Lab File: VX024156.D  
 Acq: 10 Sep 2021 11:15

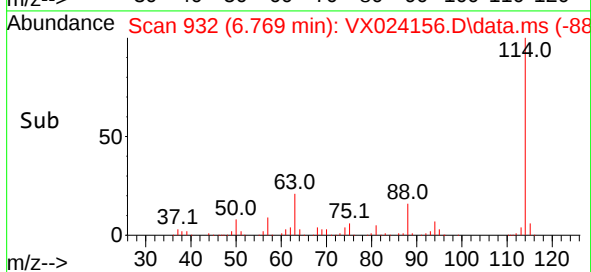
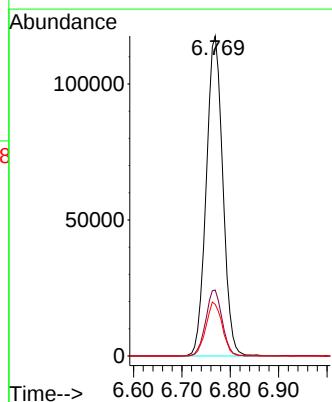
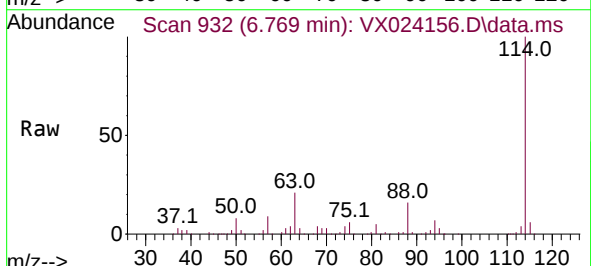
Instrument :  
 MSVOA\_X  
 ClientSampleId :

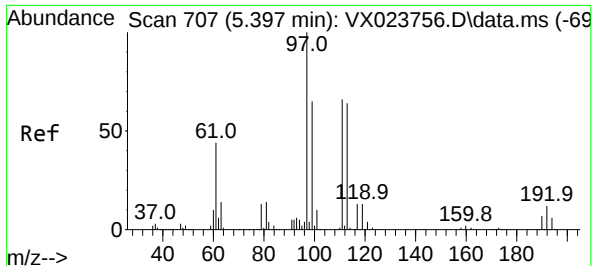
Tgt Ion: 65 Resp: 127777  
 Ion Ratio Lower Upper  
 65 100  
 67 49.9 0.0 105.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.769 min Scan# 932  
 Delta R.T. -0.000 min  
 Lab File: VX024156.D  
 Acq: 10 Sep 2021 11:15

Tgt Ion: 114 Resp: 279655  
 Ion Ratio Lower Upper  
 114 100  
 63 20.6 0.0 40.8  
 88 16.1 0.0 32.8

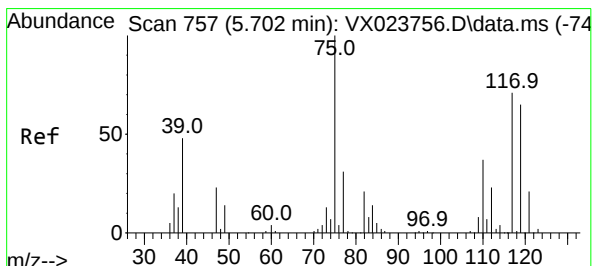
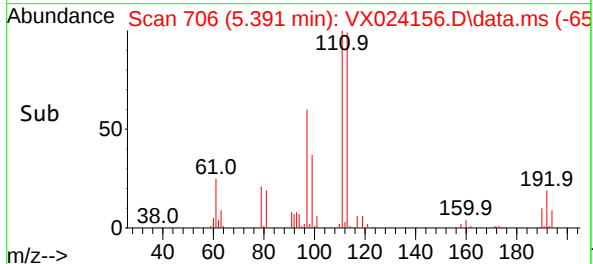
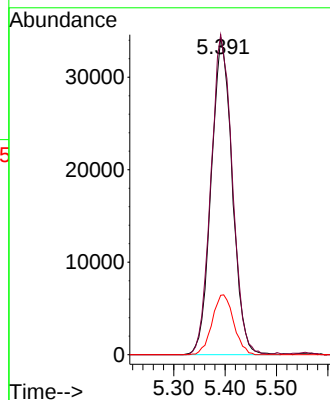
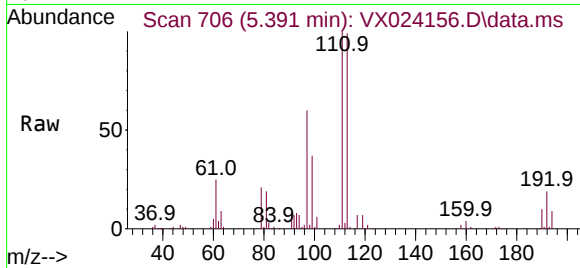




#35  
Dibromofluoromethane  
Concen: 52.485 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

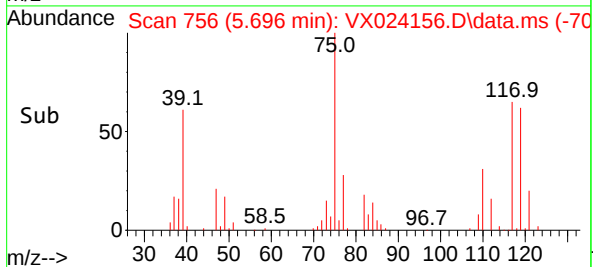
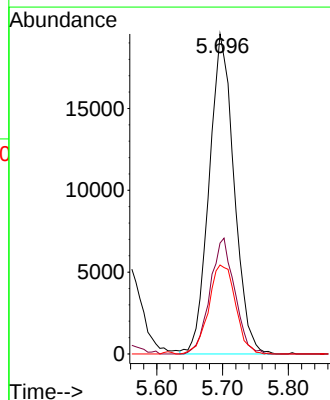
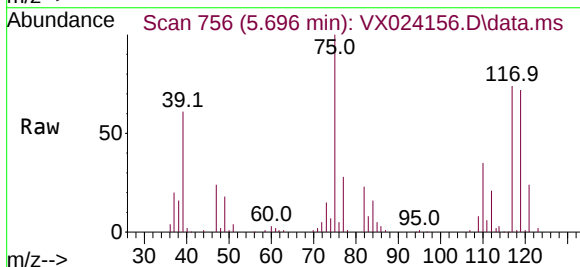
Instrument :  
MSVOA\_X  
ClientSampleId :

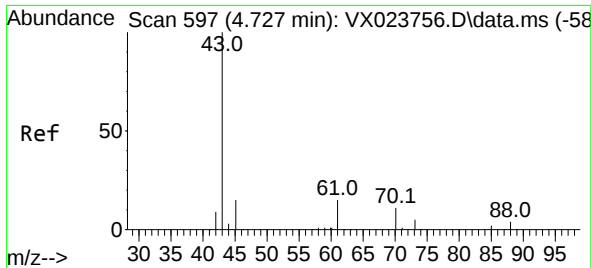
Tgt Ion:113 Resp: 97147  
Ion Ratio Lower Upper  
113 100  
111 103.2 81.9 122.9  
192 19.3 16.7 25.1



#36  
1,1-Dichloropropene  
Concen: 19.880 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 75 Resp: 51485  
Ion Ratio Lower Upper  
75 100  
110 35.7 18.1 54.4  
77 30.0 25.3 37.9





#37

Ethyl Acetate

Concen: 17.510 ug/l

RT: 4.727 min Scan# 597

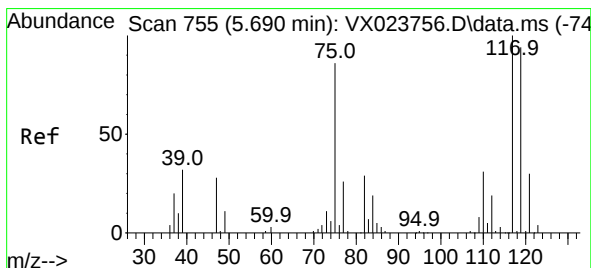
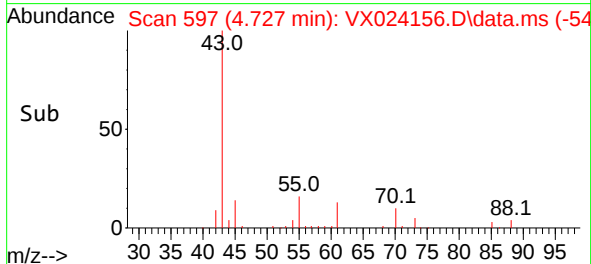
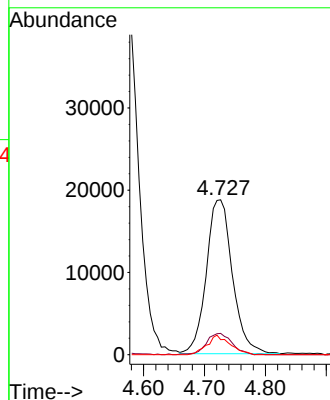
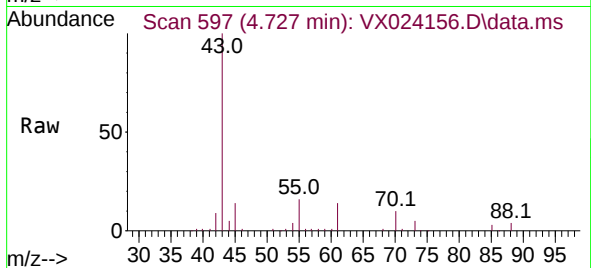
Delta R.T. -0.000 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

|           |      |       |       |
|-----------|------|-------|-------|
| Tgt Ion:  | 43   | Resp: | 55741 |
| Ion Ratio | 100  | Lower | Upper |
| 43        | 100  |       |       |
| 61        | 13.7 | 12.8  | 19.2  |
| 70        | 11.1 | 10.5  | 15.7  |

Instrument :  
MSVOA\_X  
ClientSampled :



#38

Carbon Tetrachloride

Concen: 19.976 ug/l

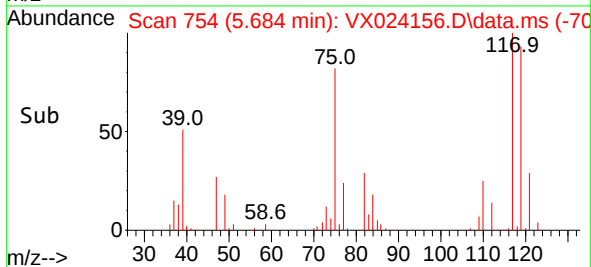
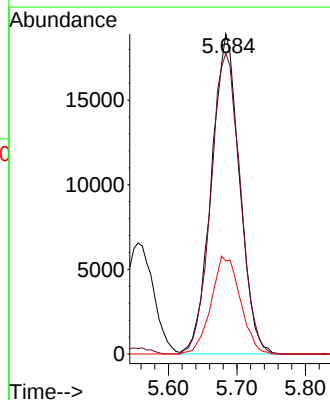
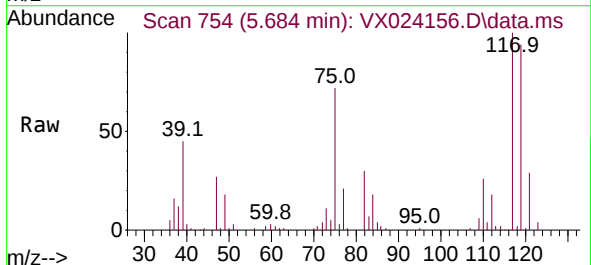
RT: 5.684 min Scan# 754

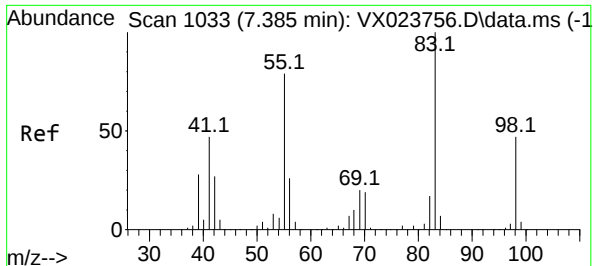
Delta R.T. -0.006 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

|           |      |       |       |
|-----------|------|-------|-------|
| Tgt Ion:  | 117  | Resp: | 53948 |
| Ion Ratio | 100  | Lower | Upper |
| 117       | 100  |       |       |
| 119       | 94.0 | 76.2  | 114.2 |
| 121       | 29.1 | 24.8  | 37.2  |





#39

Methylcyclohexane

Concen: 19.937 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

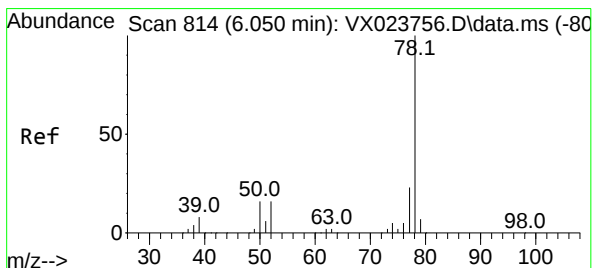
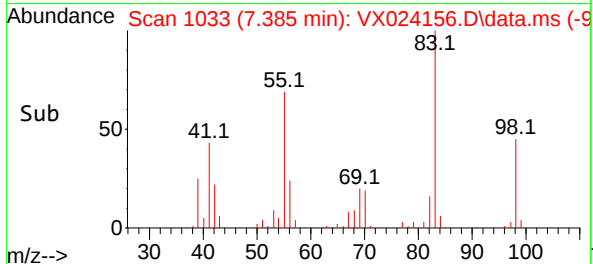
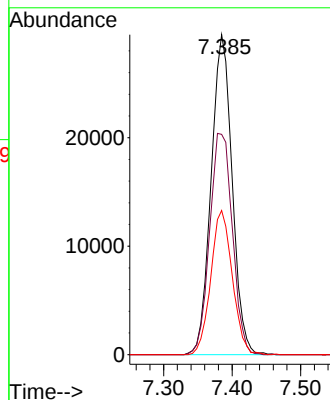
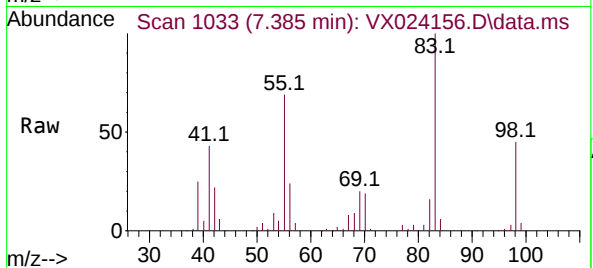
Tgt Ion: 83 Resp: 62867

Ion Ratio Lower Upper

83 100

55 68.8 58.9 88.3

98 45.0 38.1 57.1



#40

Benzene

Concen: 19.222 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.007 min

Lab File: VX024156.D

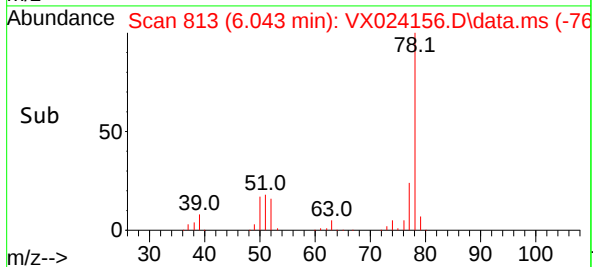
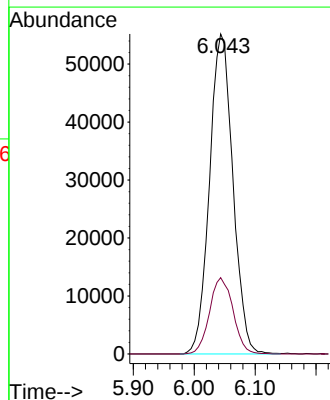
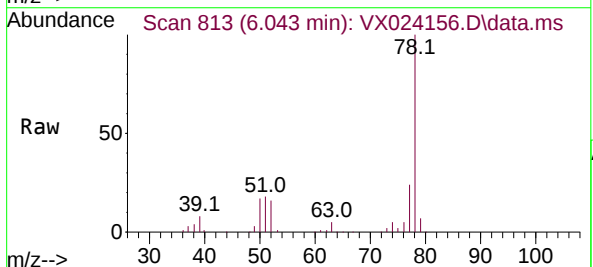
Acq: 10 Sep 2021 11:15

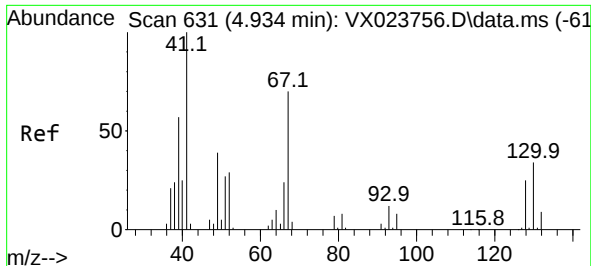
Tgt Ion: 78 Resp: 147204

Ion Ratio Lower Upper

78 100

77 23.9 18.9 28.3

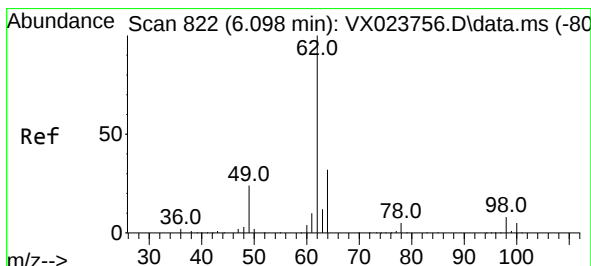
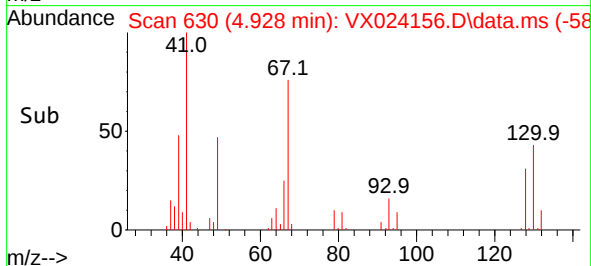
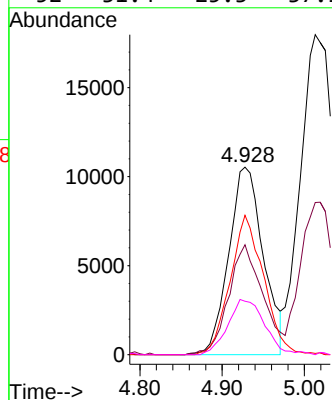
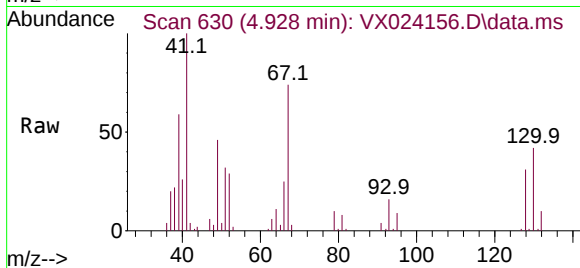




#41  
Methacrylonitrile  
Concen: 17.862 ug/l  
RT: 4.928 min Scan# 630  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

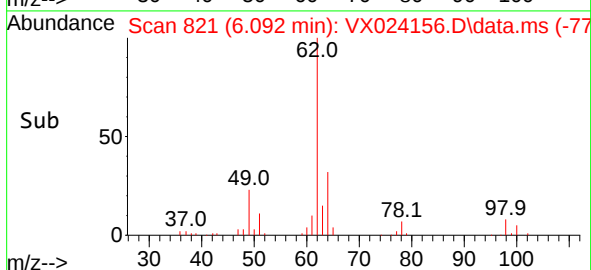
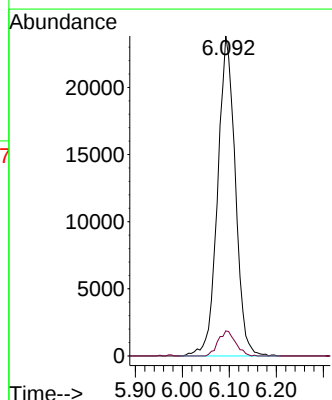
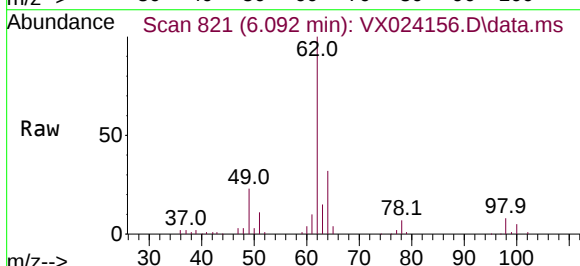
Instrument :  
MSVOA\_X  
ClientSampleId :

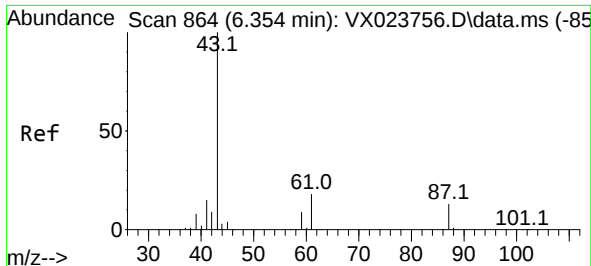
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|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 30826 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 58.6  | 42.5  | 63.7  |
| 67       | 72.1  | 65.0  | 97.6  |
| 52       | 31.4  | 25.3  | 37.9  |



#42  
1,2-Dichloroethane  
Concen: 20.696 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 62290 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 7.7   | 0.0   | 20.2  |

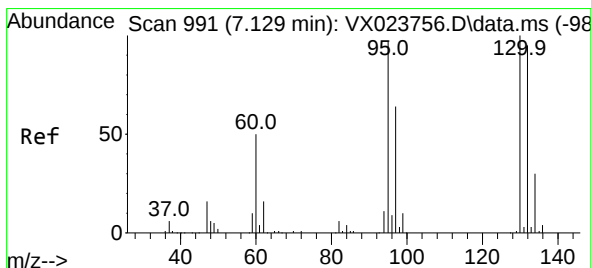
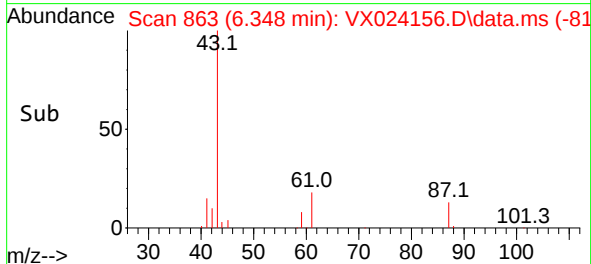
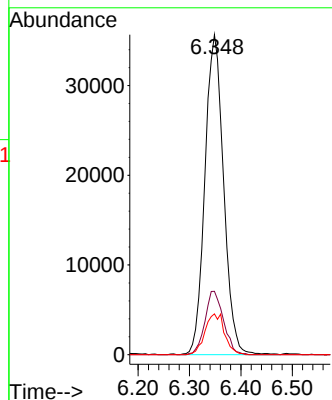
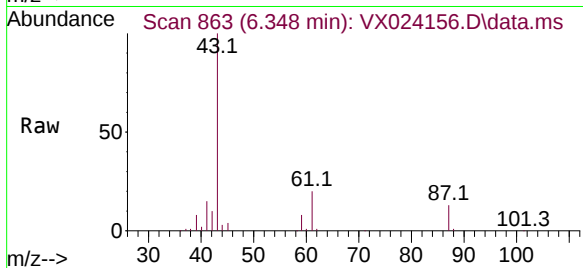




#43  
Isopropyl Acetate  
Concen: 18.100 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

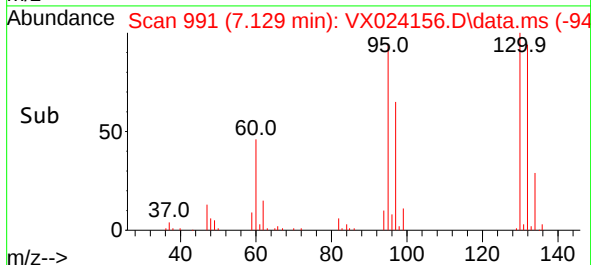
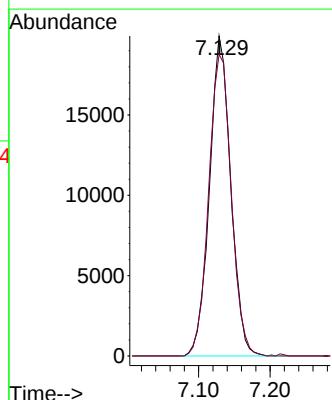
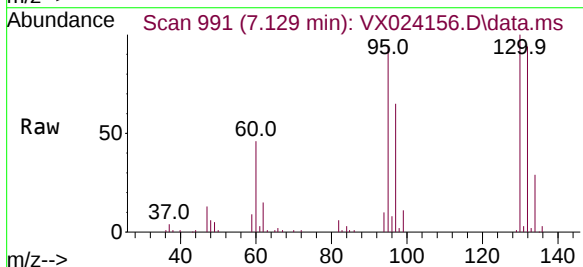
Instrument :  
MSVOA\_X  
ClientSampled :

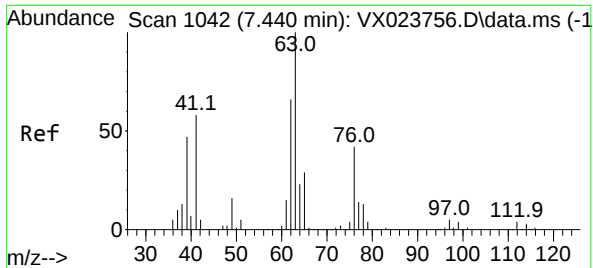
Tgt Ion: 43 Resp: 90127  
Ion Ratio Lower Upper  
43 100  
61 19.7 18.2 27.4  
87 13.4 12.5 18.7



#44  
Trichloroethene  
Concen: 19.427 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:130 Resp: 41097  
Ion Ratio Lower Upper  
130 100  
95 94.3 0.0 198.0

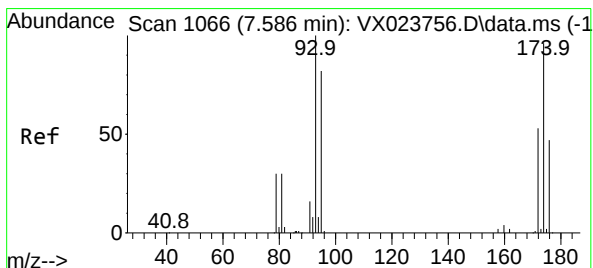
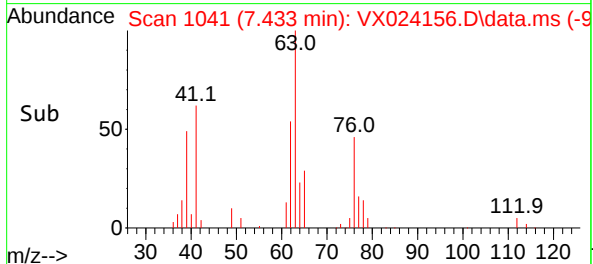
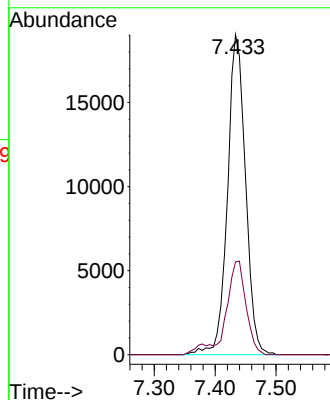
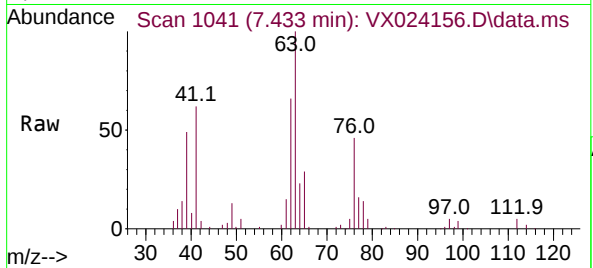




#45  
1,2-Dichloropropane  
Concen: 19.257 ug/l  
RT: 7.433 min Scan# 1041  
Delta R.T. -0.007 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

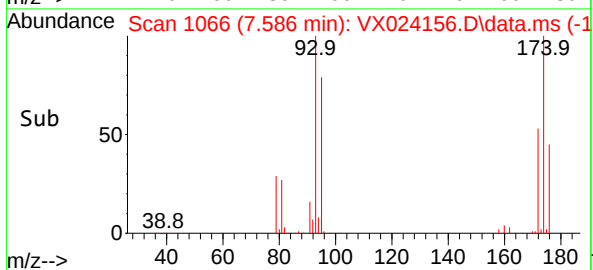
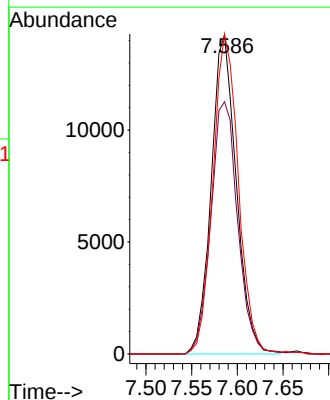
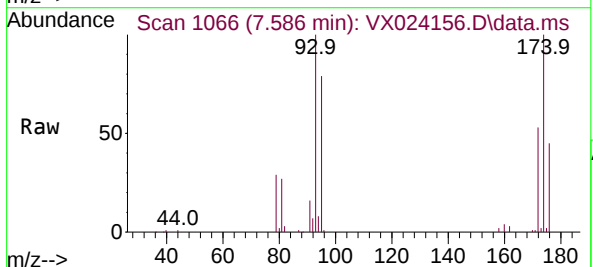
Instrument :  
MSVOA\_X  
ClientSampled :

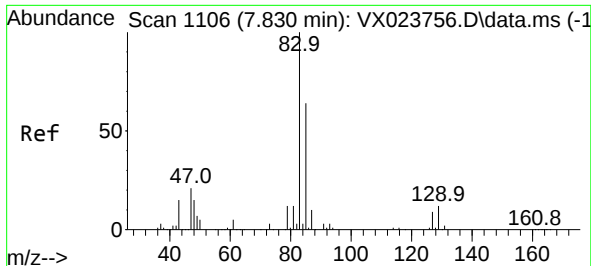
Tgt Ion: 63 Resp: 39160  
Ion Ratio Lower Upper  
63 100  
65 29.0 25.7 38.5



#46  
Dibromomethane  
Concen: 19.191 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 93 Resp: 27157  
Ion Ratio Lower Upper  
93 100  
95 84.4 66.8 100.2  
174 102.2 83.1 124.7

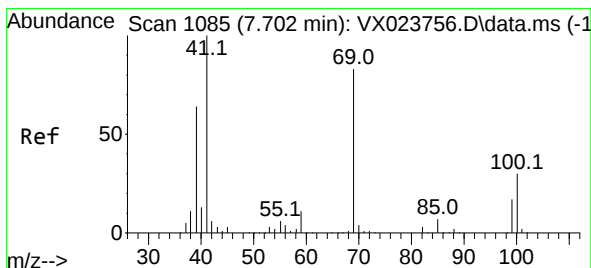
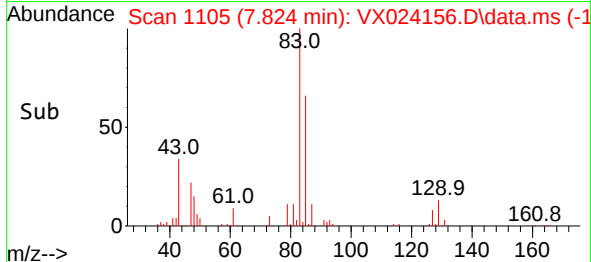
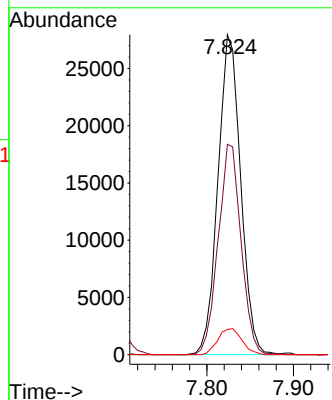
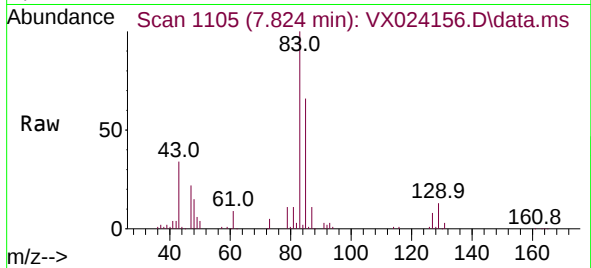




#47  
Bromodichloromethane  
Concen: 19.911 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

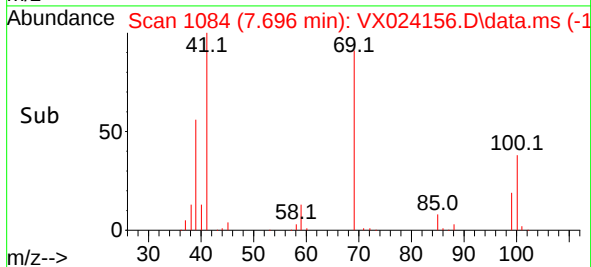
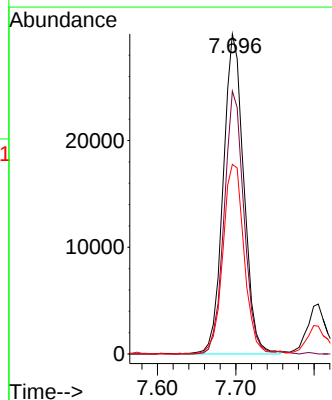
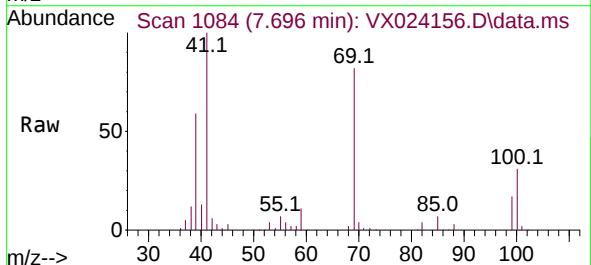
Instrument :  
MSVOA\_X  
ClientSampleId :

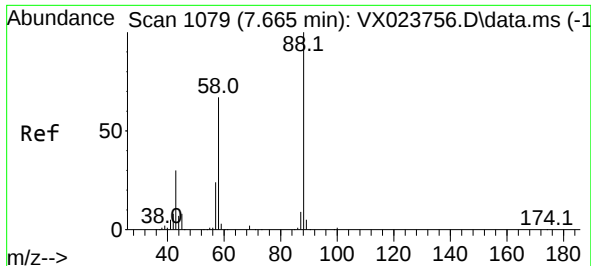
Tgt Ion: 83 Resp: 50972  
Ion Ratio Lower Upper  
83 100  
85 65.7 51.4 77.0  
127 7.9 6.8 10.2



#48  
Methyl methacrylate  
Concen: 22.545 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 41 Resp: 54764  
Ion Ratio Lower Upper  
41 100  
69 79.3 76.0 114.0  
39 61.3 44.6 67.0





#49

1,4-Dioxane

Concen: 380.414 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

Tgt Ion: 88 Resp: 19530

Ion Ratio Lower Upper

88 100

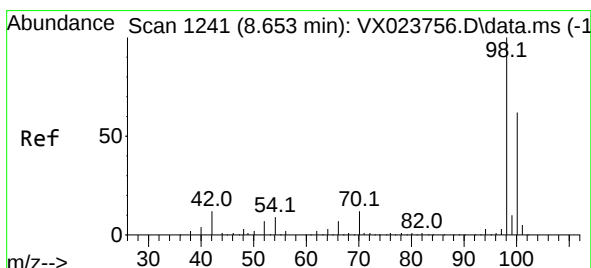
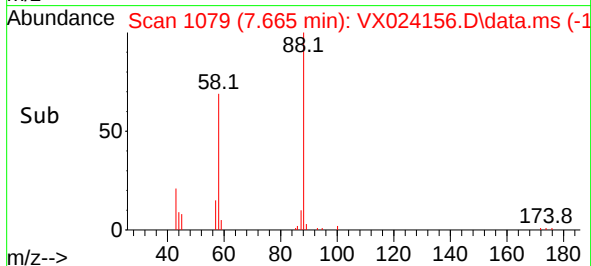
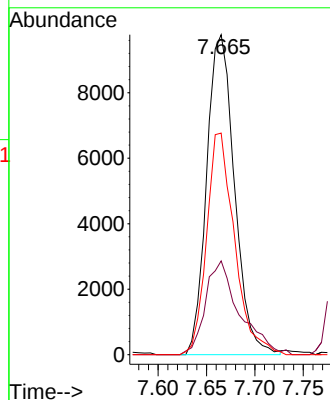
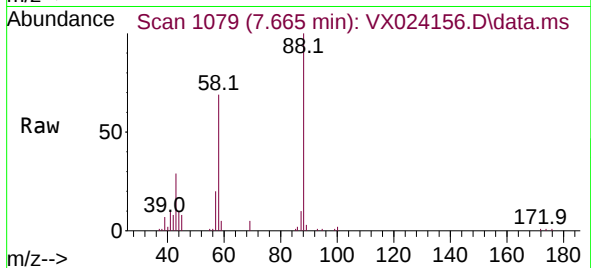
43 35.9 23.2 34.8#

58 69.6 55.0 82.4

Instrument :

MSVOA\_X

ClientSampled :



#50

Toluene-d8

Concen: 48.990 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX024156.D

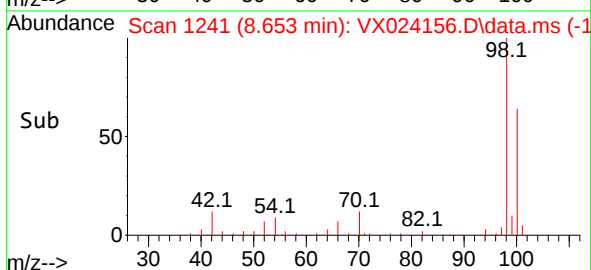
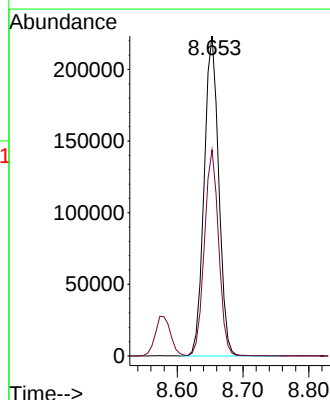
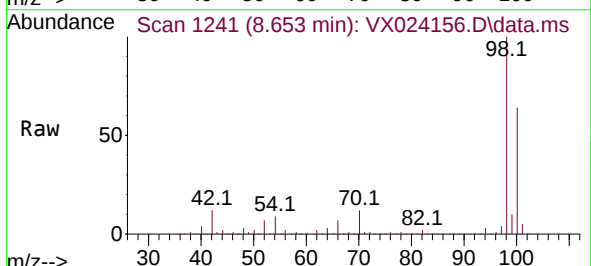
Acq: 10 Sep 2021 11:15

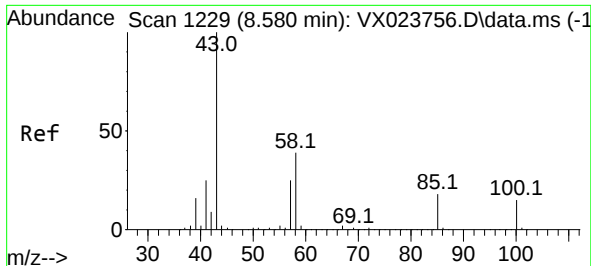
Tgt Ion: 98 Resp: 345132

Ion Ratio Lower Upper

98 100

100 62.7 51.9 77.9

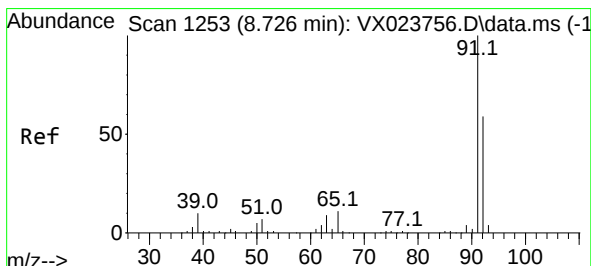
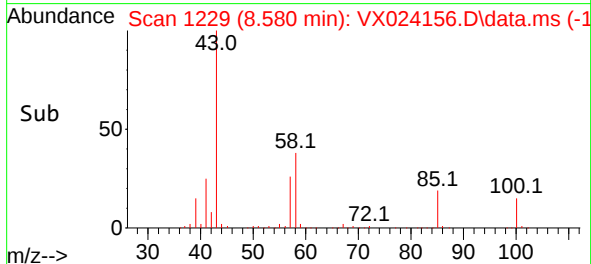
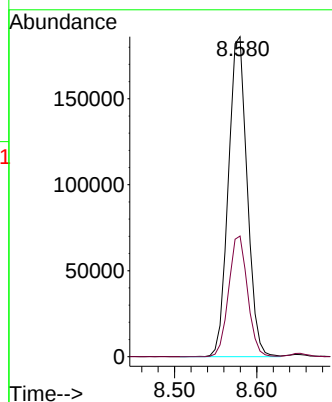
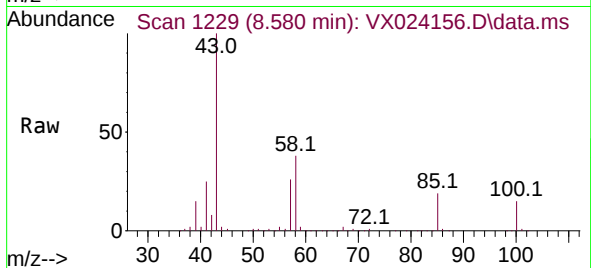




#51  
4-Methyl-2-Pentanone  
Concen: 92.069 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

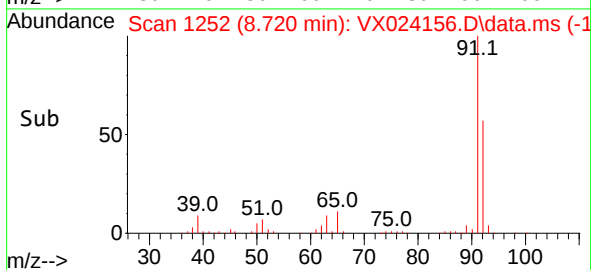
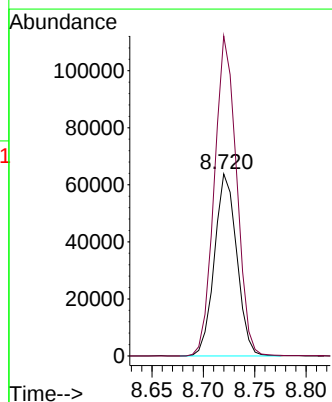
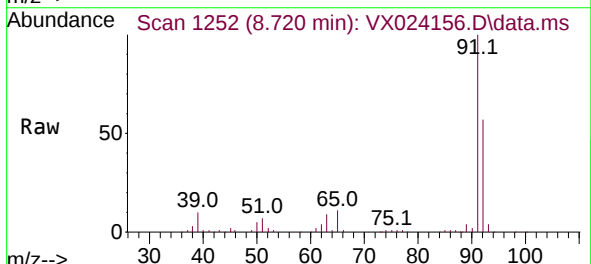
Instrument :  
MSVOA\_X  
ClientSampled :

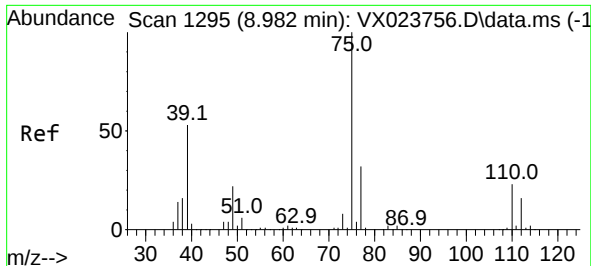
Tgt Ion: 43 Resp: 296356  
Ion Ratio Lower Upper  
43 100  
58 37.9 35.4 53.0



#52  
Toluene  
Concen: 19.414 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 92 Resp: 96337  
Ion Ratio Lower Upper  
92 100  
91 175.0 137.1 205.7

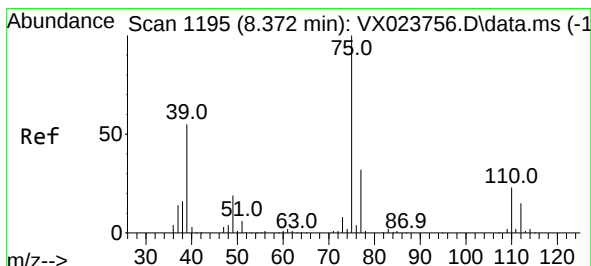
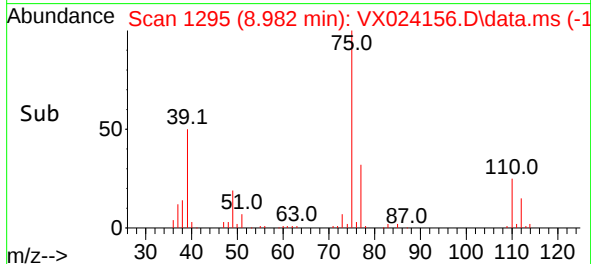
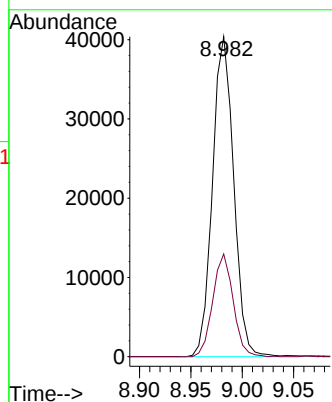
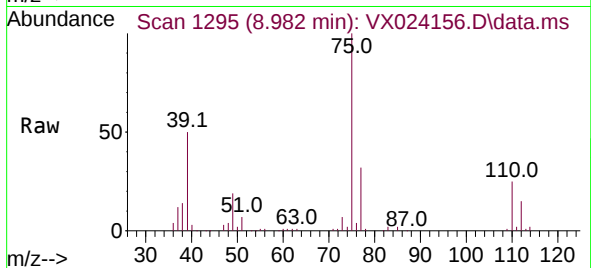




#53  
t-1,3-Dichloropropene  
Concen: 18.865 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

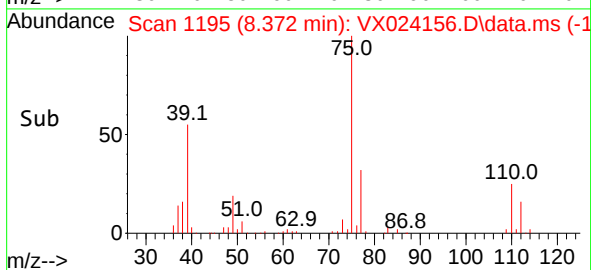
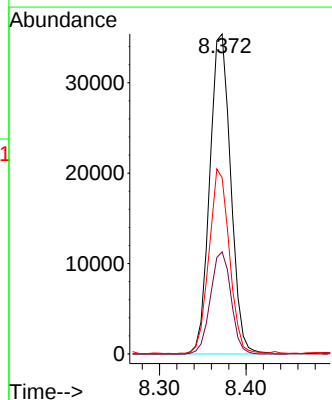
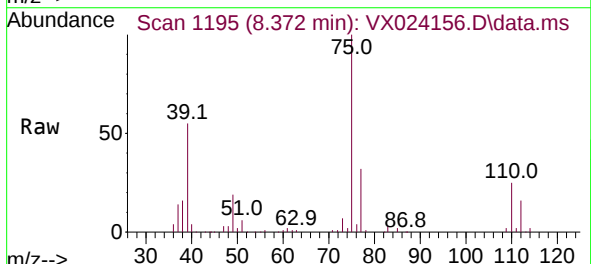
Instrument :  
MSVOA\_X  
ClientSampled :

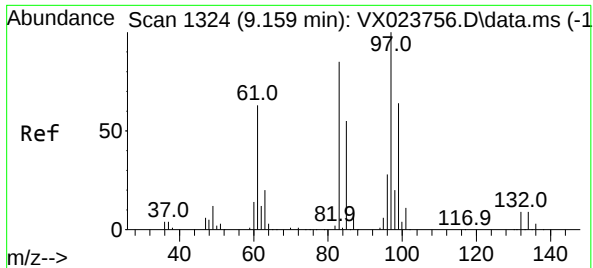
Tgt Ion: 75 Resp: 57786  
Ion Ratio Lower Upper  
75 100  
77 32.1 24.9 37.3



#54  
cis-1,3-Dichloropropene  
Concen: 19.169 ug/l  
RT: 8.372 min Scan# 1195  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 75 Resp: 59464  
Ion Ratio Lower Upper  
75 100  
77 31.9 25.7 38.5  
39 54.8 35.1 52.7#

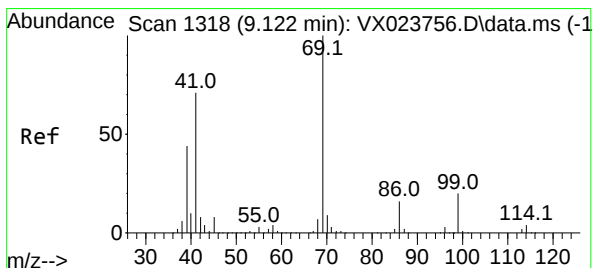
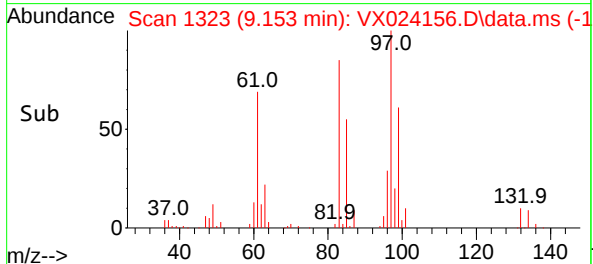
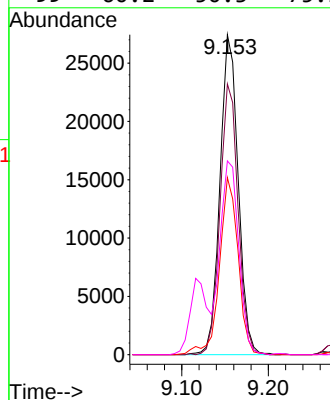
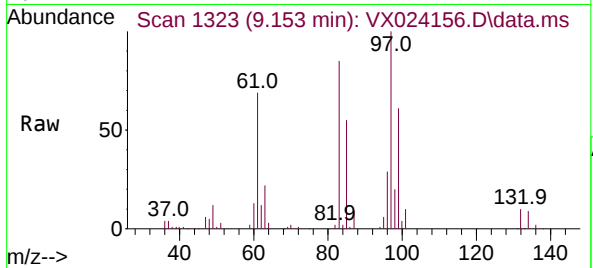




#55  
1,1,2-Trichloroethane  
Concen: 19.606 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

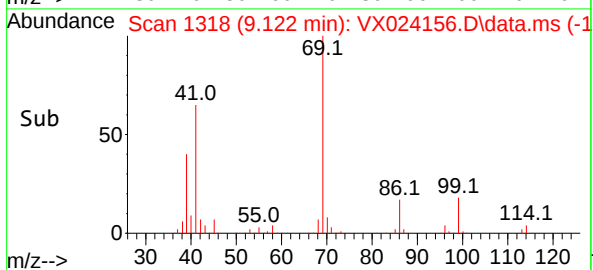
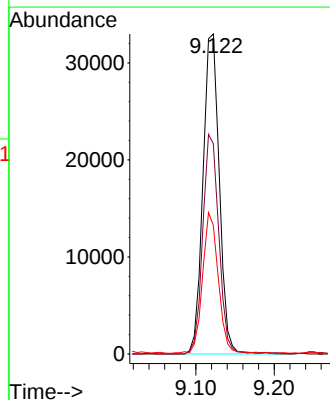
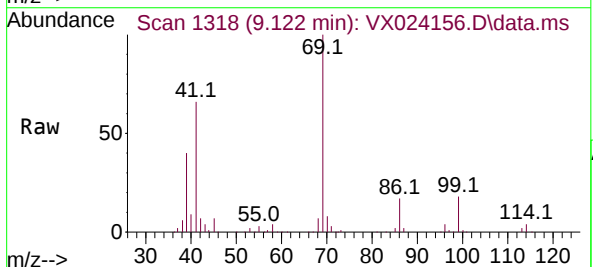
Instrument :  
MSVOA\_X  
ClientSampled :

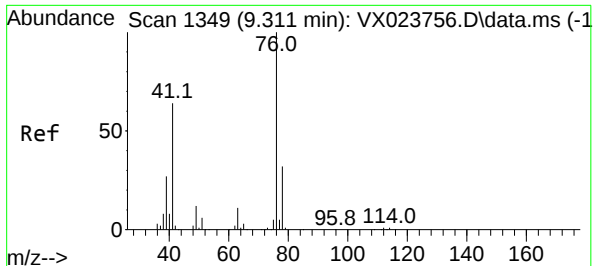
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 40054 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 84.6  | 69.3  | 103.9 |
| 85       | 55.3  | 44.3  | 66.5  |
| 99       | 60.2  | 50.3  | 75.5  |



#56  
Ethyl methacrylate  
Concen: 14.230 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 47747 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 67.5  | 46.8  | 70.2  |
| 39       | 42.6  | 24.7  | 37.1  |



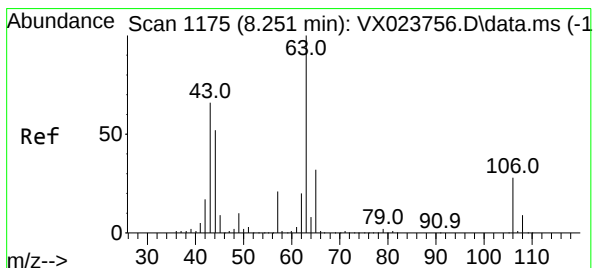
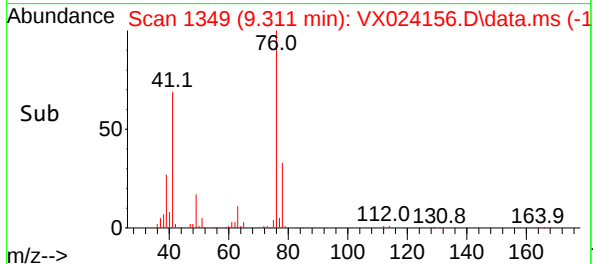
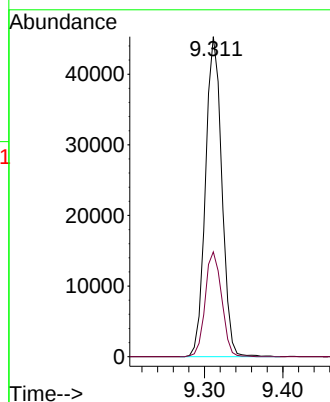
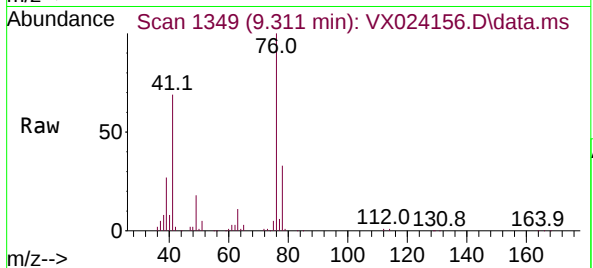


#57

1,3-Dichloropropane  
Concen: 19.312 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Instrument :  
MSVOA\_X  
ClientSampled :

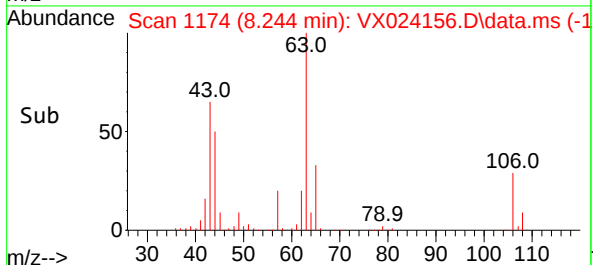
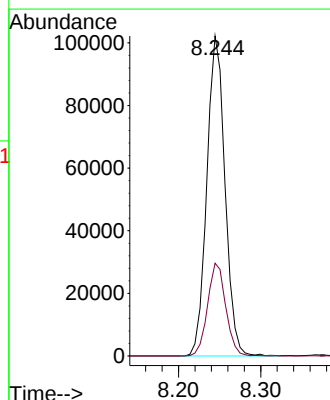
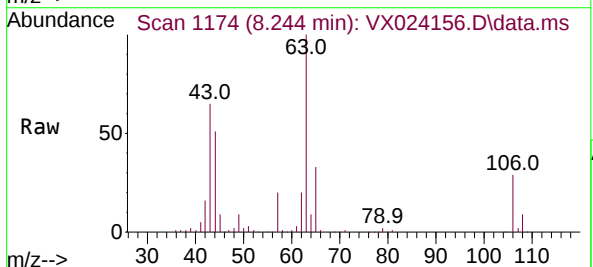
Tgt Ion: 76 Resp: 65437  
Ion Ratio Lower Upper  
76 100  
78 33.0 26.2 39.2

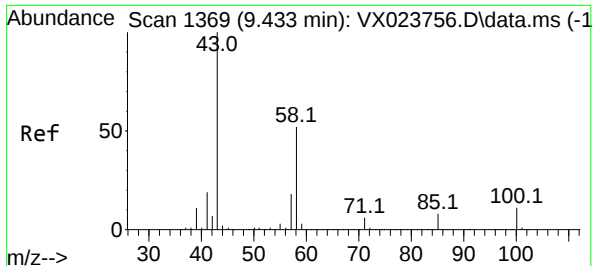


#58

2-Chloroethyl Vinyl ether  
Concen: 95.300 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. -0.007 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 63 Resp: 156776  
Ion Ratio Lower Upper  
63 100  
106 29.0 23.5 35.3

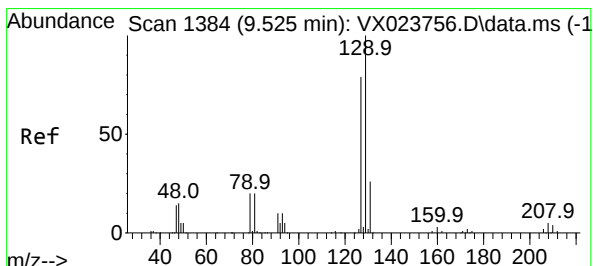
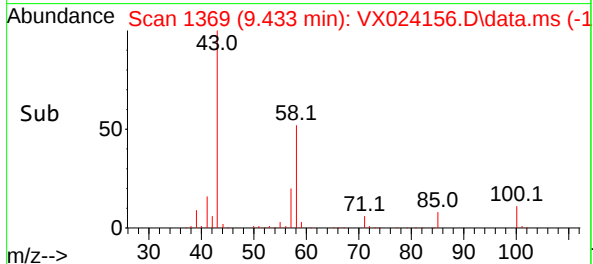
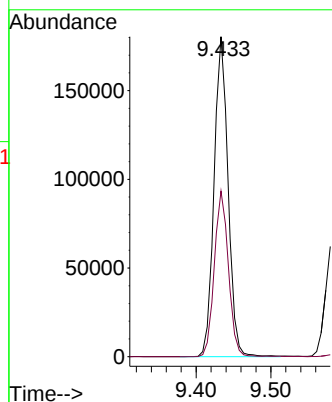
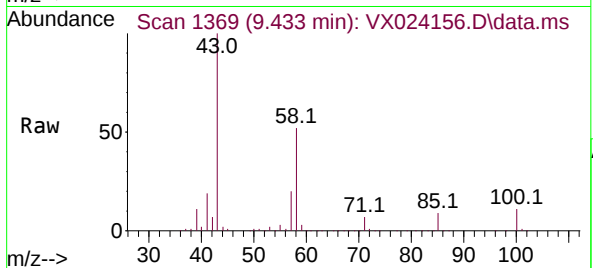




#59  
2-Hexanone  
Concen: 94.844 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

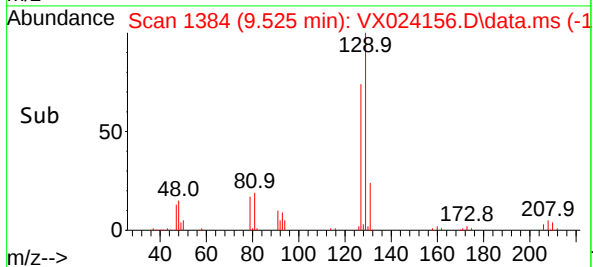
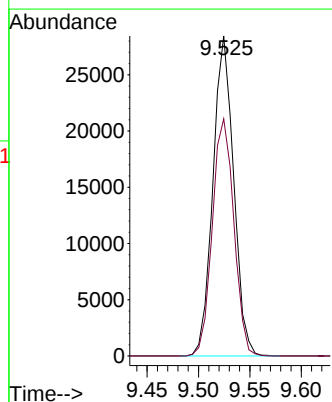
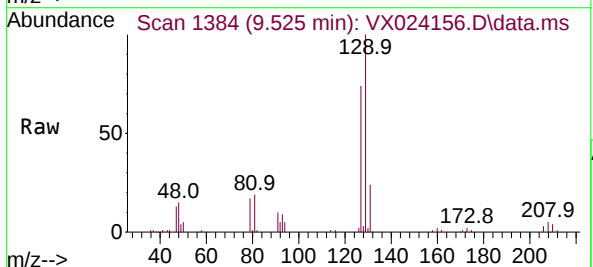
Instrument :  
MSVOA\_X  
ClientSampled :

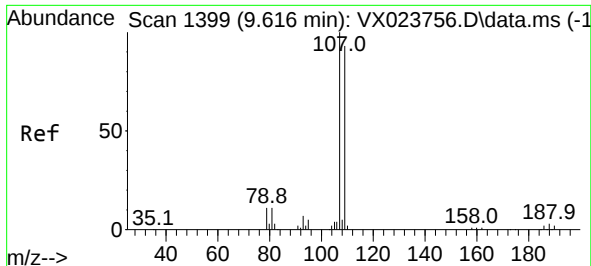
Tgt Ion: 43 Resp: 234668  
Ion Ratio Lower Upper  
43 100  
58 51.9 30.9 92.8



#60  
Dibromochloromethane  
Concen: 18.723 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:129 Resp: 39779  
Ion Ratio Lower Upper  
129 100  
127 76.9 38.4 115.2

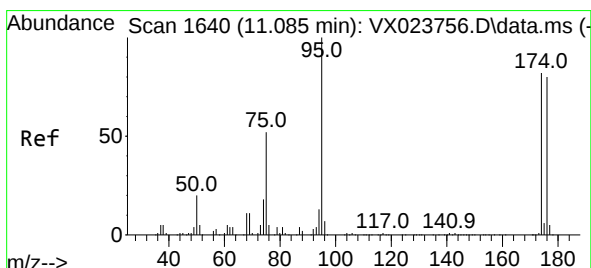
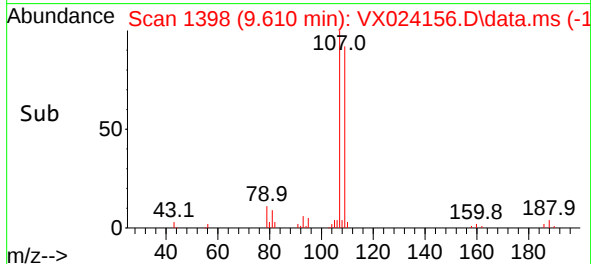
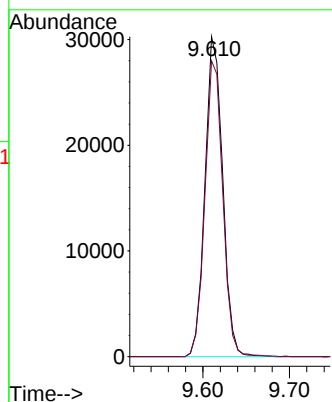
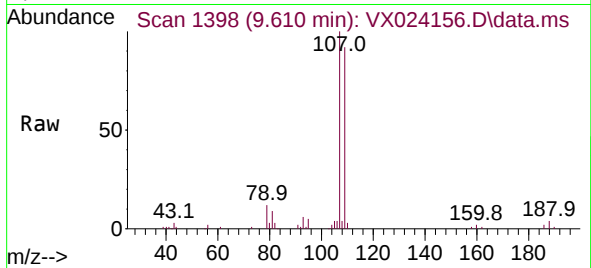




#61  
1,2-Dibromoethane  
Concen: 19.892 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

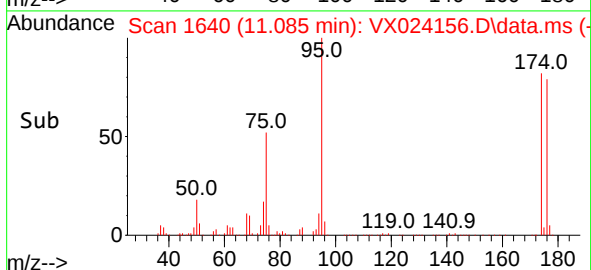
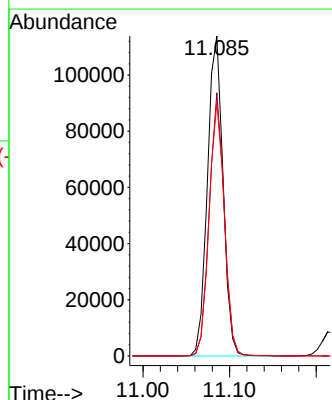
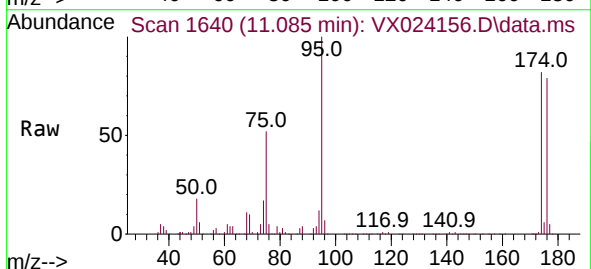
Instrument :  
MSVOA\_X  
ClientSampled :

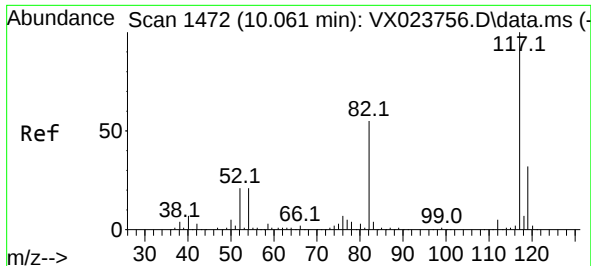
Tgt Ion:107 Resp: 42931  
Ion Ratio Lower Upper  
107 100  
109 93.5 75.8 113.6



#62  
4-Bromofluorobenzene  
Concen: 54.914 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 95 Resp: 142414  
Ion Ratio Lower Upper  
95 100  
174 78.9 0.0 154.6  
176 77.5 0.0 155.8

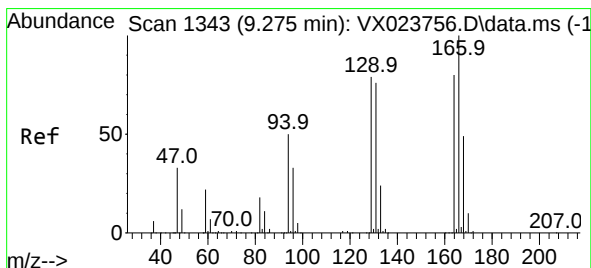
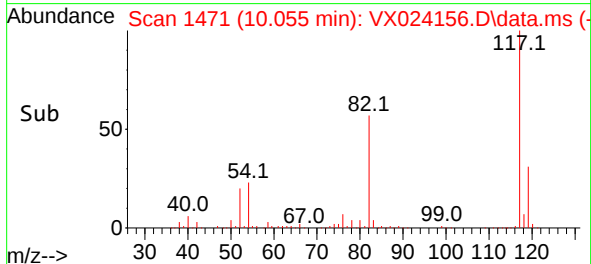
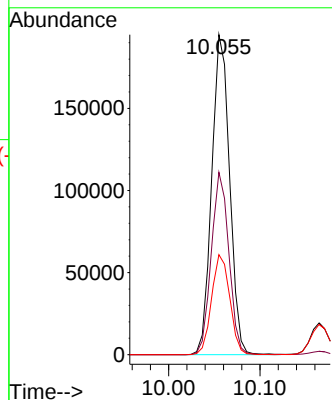
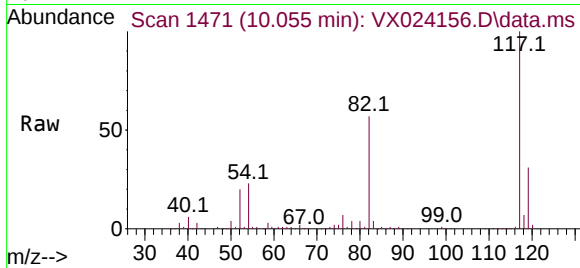




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

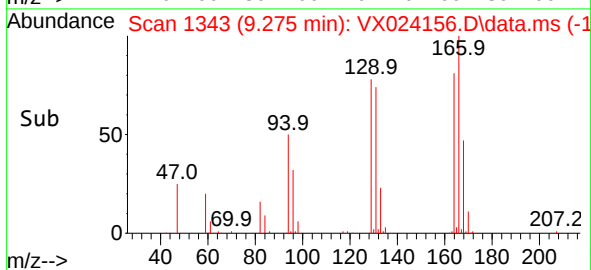
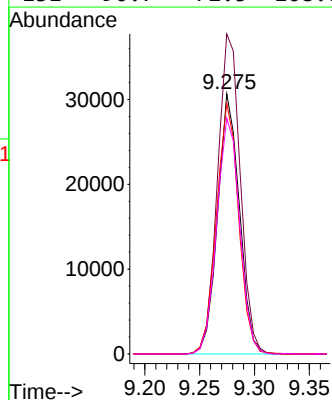
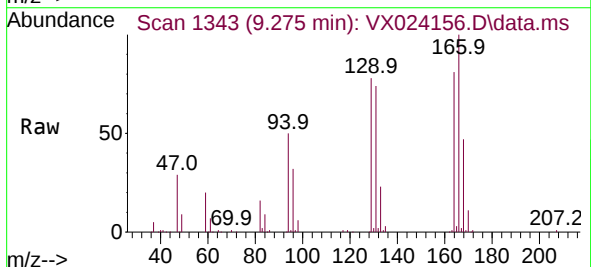
Instrument :  
MSVOA\_X  
ClientSampled :

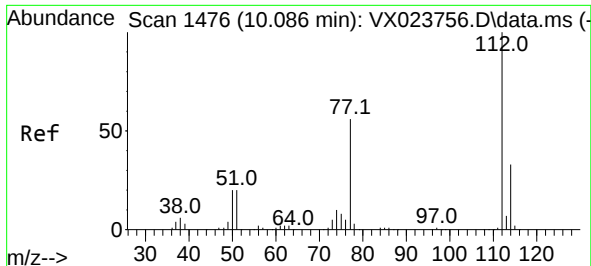
Tgt Ion:117 Resp: 264342  
Ion Ratio Lower Upper  
117 100  
82 57.0 47.4 71.2  
119 31.2 26.6 39.8



#64  
Tetrachloroethene  
Concen: 20.058 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:164 Resp: 42349  
Ion Ratio Lower Upper  
164 100  
166 123.0 103.4 155.2  
129 96.3 70.8 106.2  
131 90.7 72.5 108.7

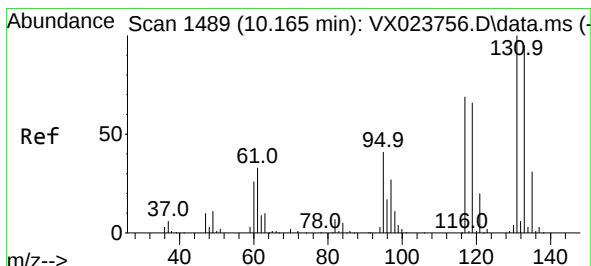
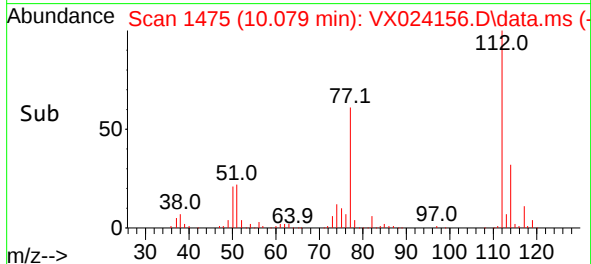
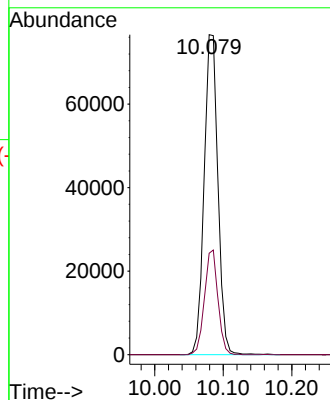
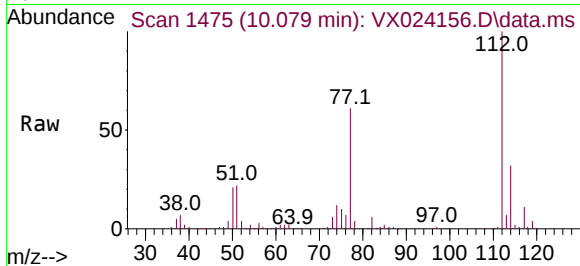




#65  
Chlorobenzene  
Concen: 19.482 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.007 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

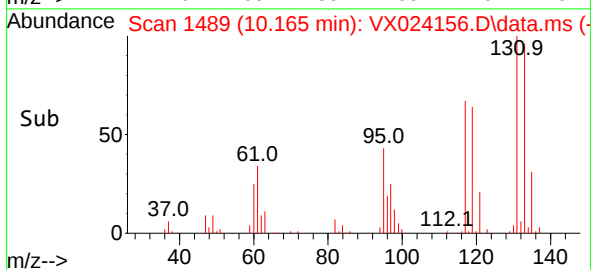
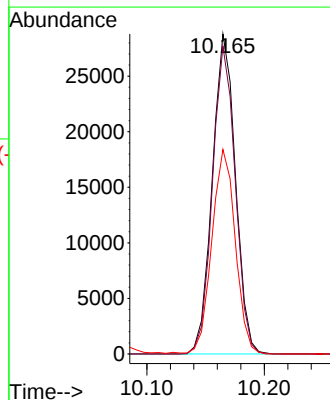
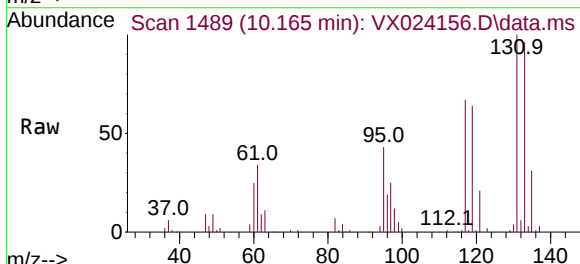
Instrument :  
MSVOA\_X  
ClientSampled :

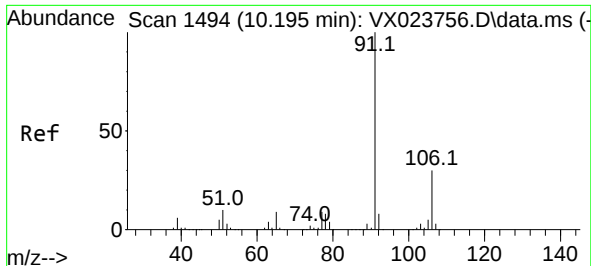
Tgt Ion:112 Resp: 107465  
Ion Ratio Lower Upper  
112 100  
114 31.7 25.8 38.6



#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.025 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:131 Resp: 39315  
Ion Ratio Lower Upper  
131 100  
133 94.7 47.7 143.1  
119 64.8 32.1 96.5

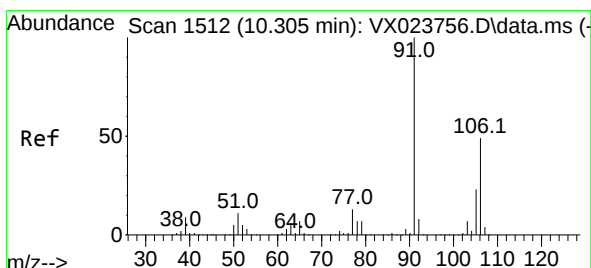
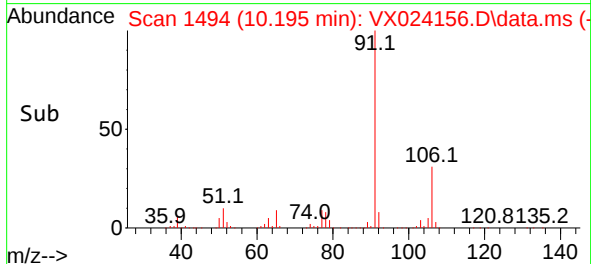
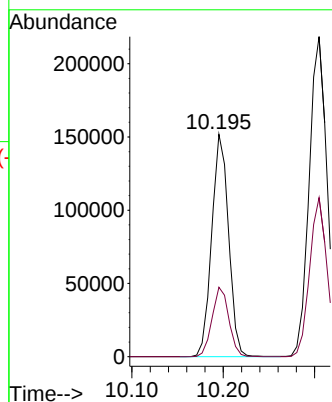
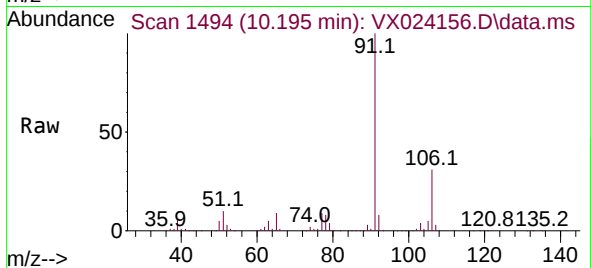




#67  
Ethyl Benzene  
Concen: 20.144 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

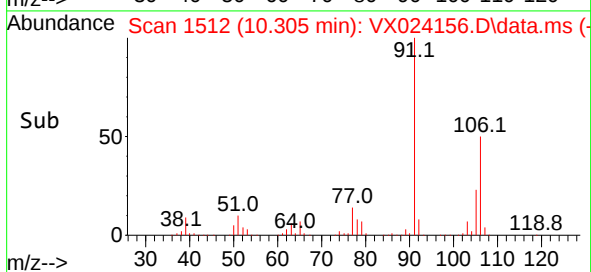
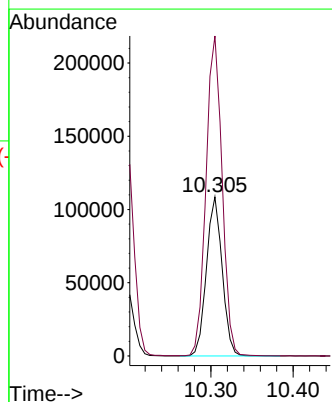
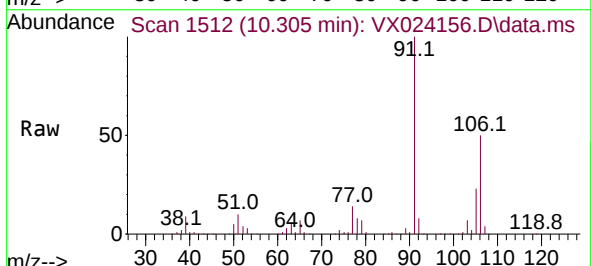
Instrument :  
MSVOA\_X  
ClientSampled :

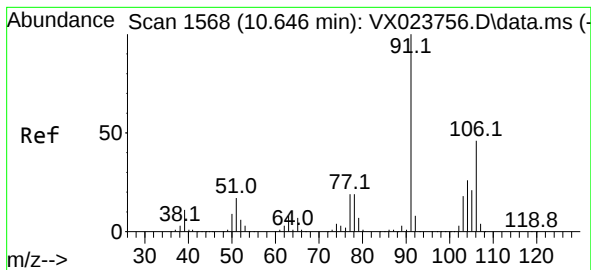
Tgt Ion: 91 Resp: 194043  
Ion Ratio Lower Upper  
91 100  
106 31.2 24.6 37.0



#68  
m/p-Xylenes  
Concen: 39.366 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 106 Resp: 144431  
Ion Ratio Lower Upper  
106 100  
91 206.4 162.8 244.2

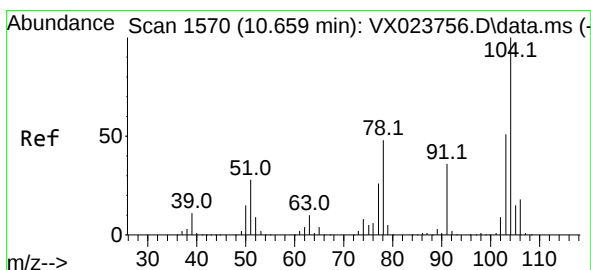
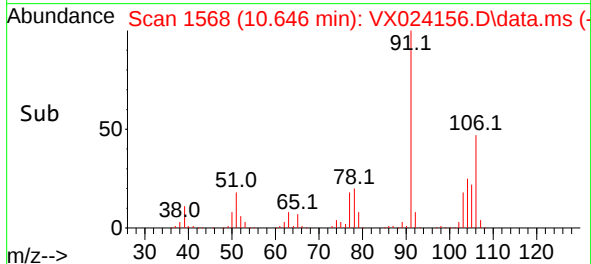
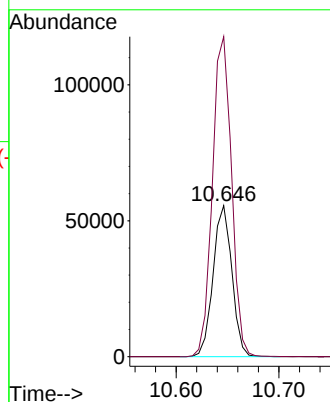
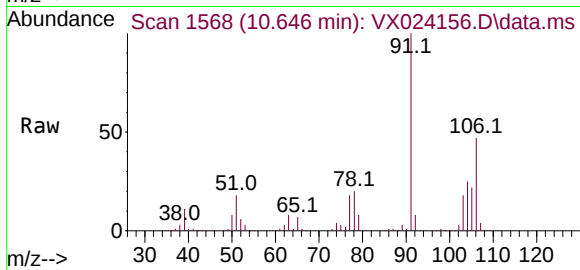




#69  
o-Xylene  
Concen: 19.529 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

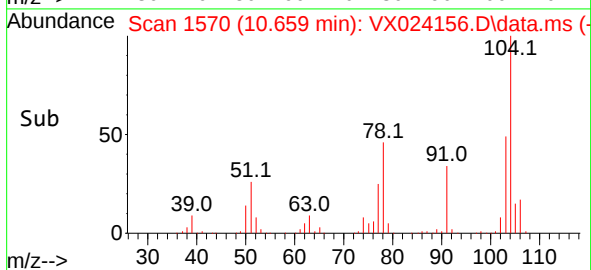
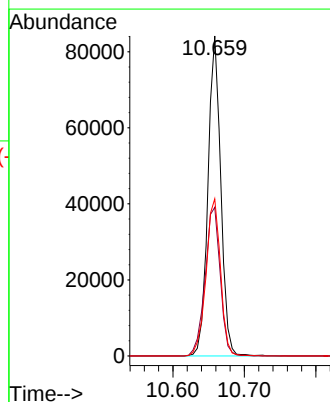
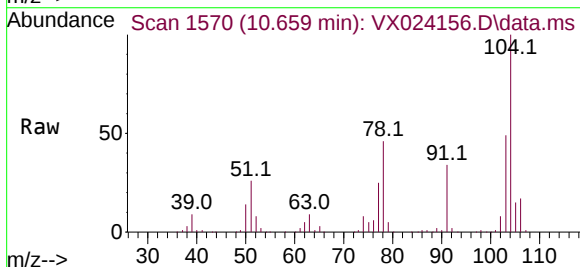
Instrument :  
MSVOA\_X  
ClientSampled :

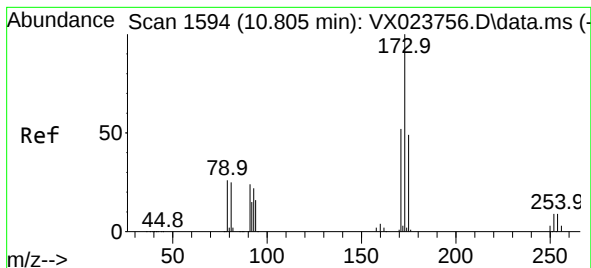
Tgt Ion:106 Resp: 70412  
Ion Ratio Lower Upper  
106 100  
91 216.0 108.1 324.2



#70  
Styrene  
Concen: 17.876 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:104 Resp: 104999  
Ion Ratio Lower Upper  
104 100  
78 54.9 40.0 60.0  
103 55.4 43.4 65.0





#71

Bromoform

Concen: 19.016 ug/l

RT: 10.805 min Scan# 1594

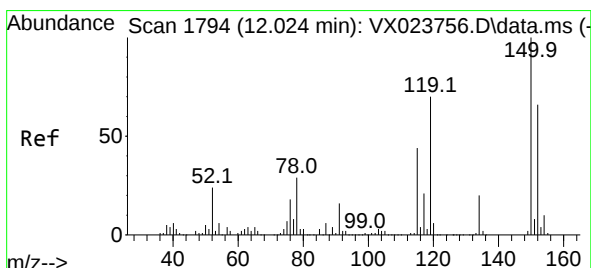
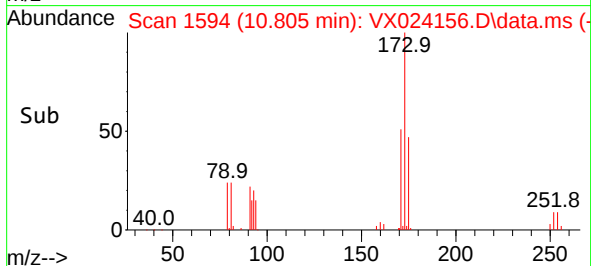
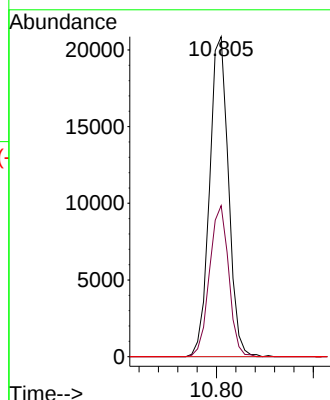
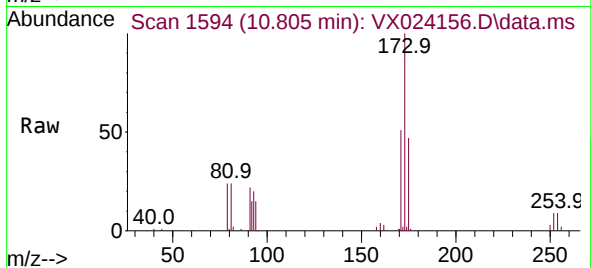
Delta R.T. -0.000 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 173   | Resp: | 28351 |
| Ion Ratio | Lower | Upper |       |
| 173       | 100   |       |       |
| 175       | 47.8  | 23.9  | 71.8  |
| 254       | 0.0   | 0.1   | 0.1#  |

Instrument :  
MSVOA\_X  
ClientSampled :



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

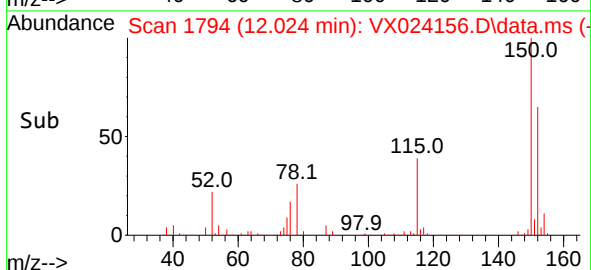
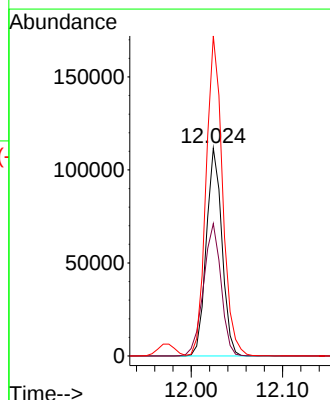
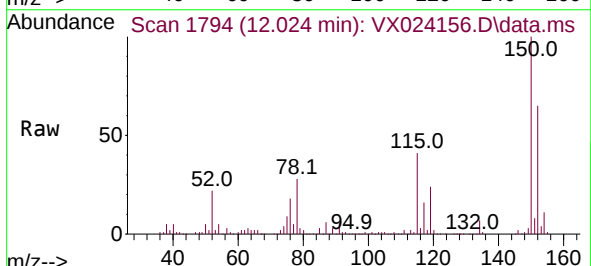
RT: 12.024 min Scan# 1794

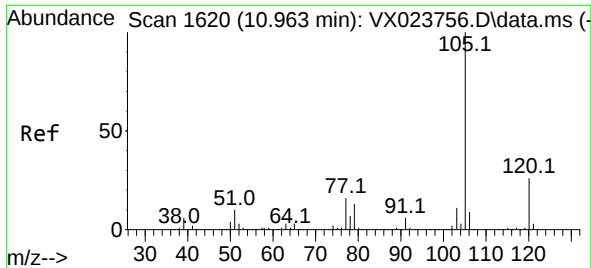
Delta R.T. 0.000 min

Lab File: VX024156.D

Acq: 10 Sep 2021 11:15

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 152   | Resp: | 132093 |
| Ion Ratio | Lower | Upper |        |
| 152       | 100   |       |        |
| 115       | 71.5  | 41.1  | 123.3  |
| 150       | 162.2 | 0.0   | 349.0  |

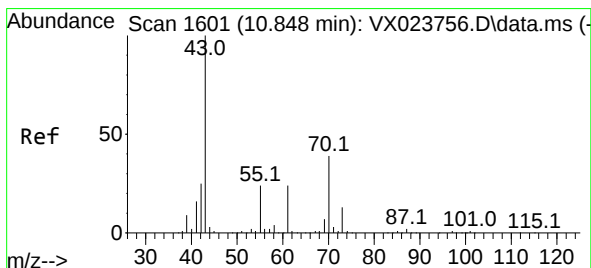
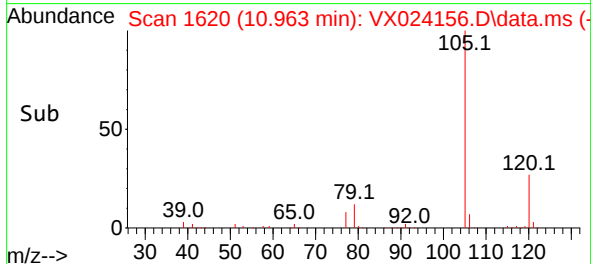
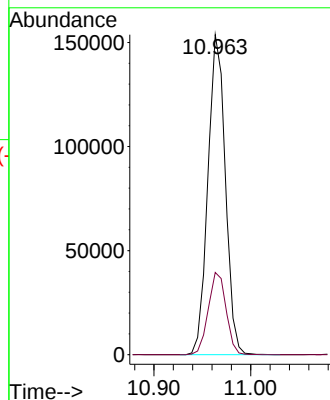
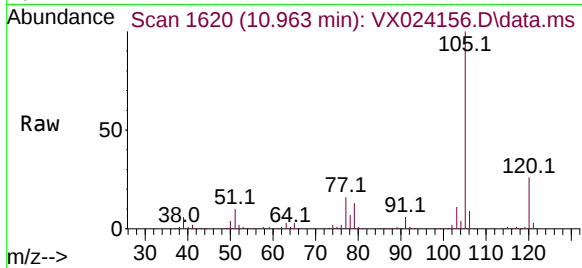




#73  
Isopropylbenzene  
Concen: 19.163 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

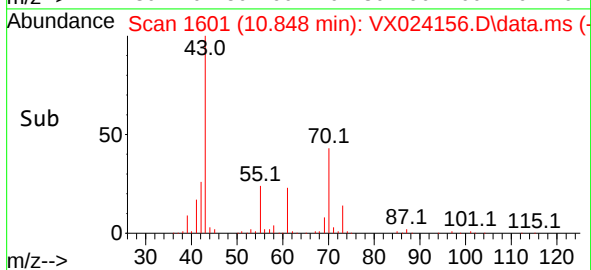
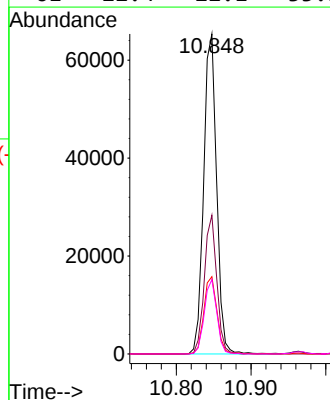
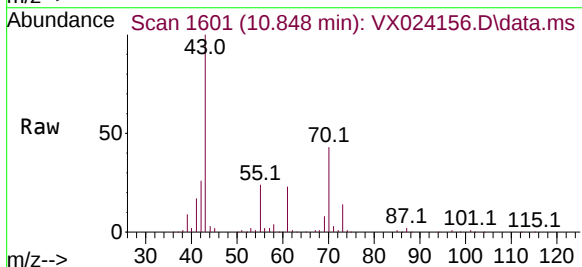
Instrument :  
MSVOA\_X  
ClientSampled :

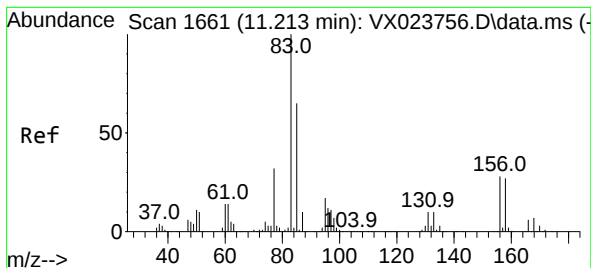
Tgt Ion:105 Resp: 193071  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.2 39.6



#74  
N-ethyl acetate  
Concen: 17.273 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.001 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 43 Resp: 78650  
Ion Ratio Lower Upper  
43 100  
70 41.5 39.0 58.6  
55 24.7 21.5 32.3  
61 22.4 22.1 33.1

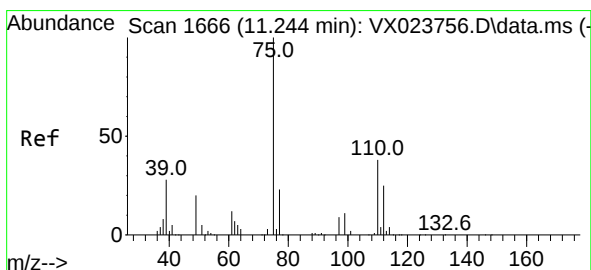
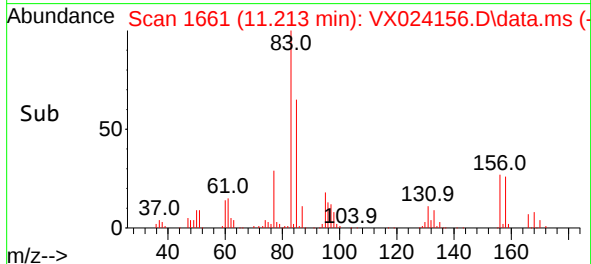
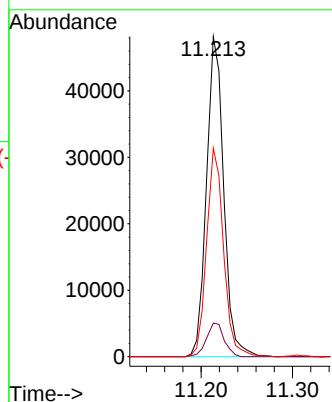
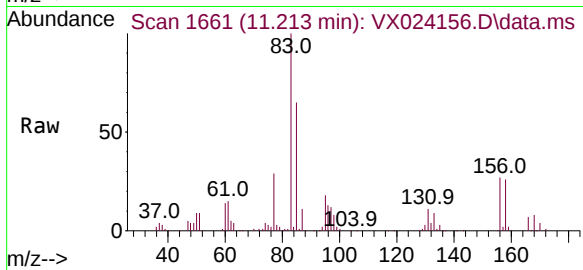




#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.043 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

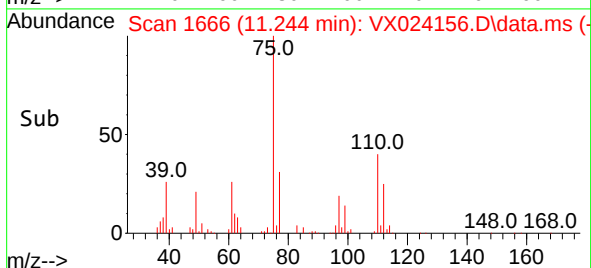
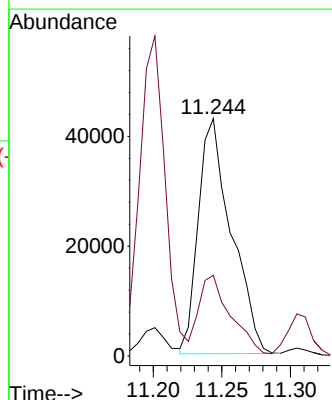
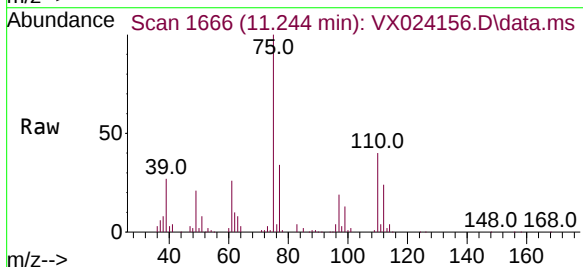
Instrument :  
MSVOA\_X  
ClientSampleId :

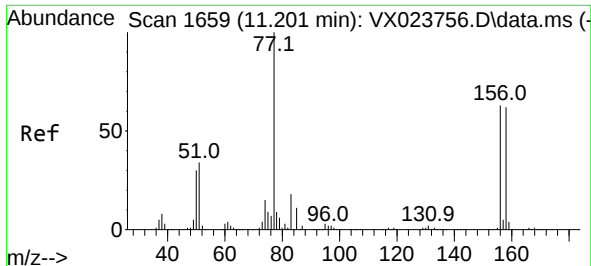
Tgt Ion: 83 Resp: 62878  
Ion Ratio Lower Upper  
83 100  
131 10.8 5.1 15.2  
85 64.0 31.8 95.4



#76  
1,2,3-Trichloropropane  
Concen: 23.395 ug/l  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 75 Resp: 72090  
Ion Ratio Lower Upper  
75 100  
77 33.3 19.1 57.5

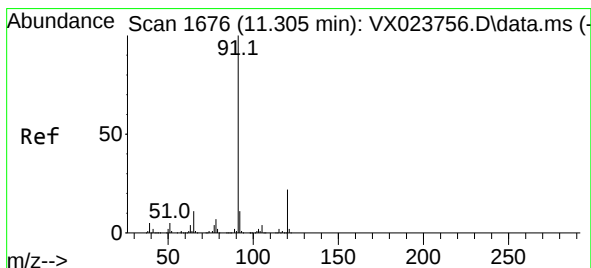
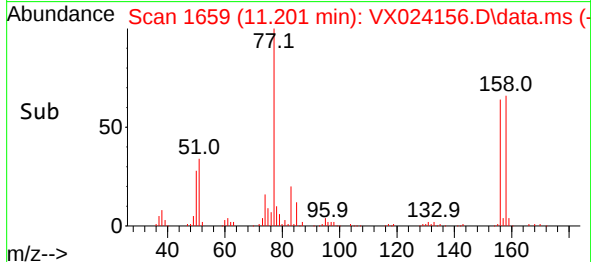
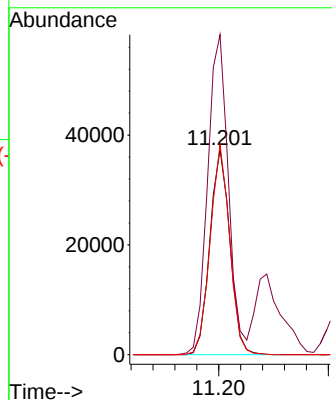
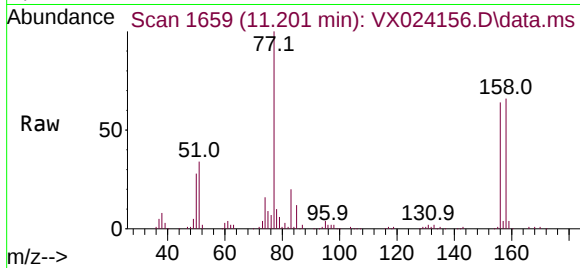




#77  
Bromobenzene  
Concen: 19.097 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

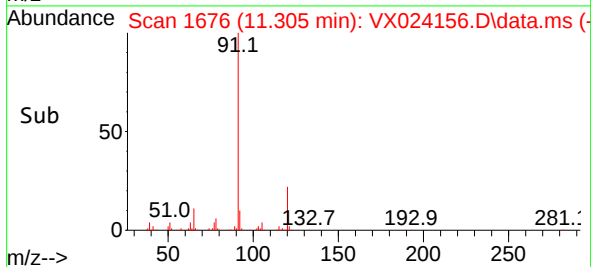
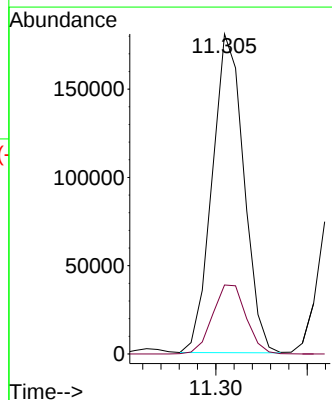
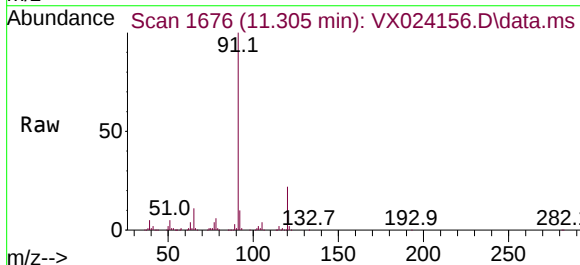
Instrument :  
MSVOA\_X  
ClientSampled :

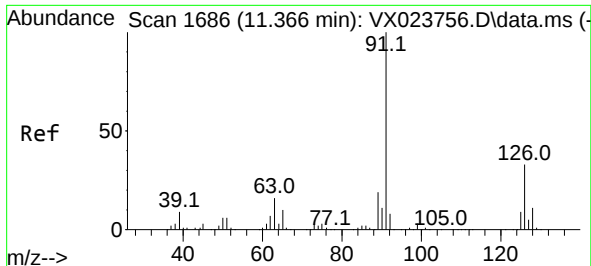
Tgt Ion:156 Resp: 47391  
Ion Ratio Lower Upper  
156 100  
77 161.4 82.8 248.6  
158 99.3 49.1 147.4



#78  
n-propylbenzene  
Concen: 18.900 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 91 Resp: 217802  
Ion Ratio Lower Upper  
91 100  
120 23.0 11.5 34.5

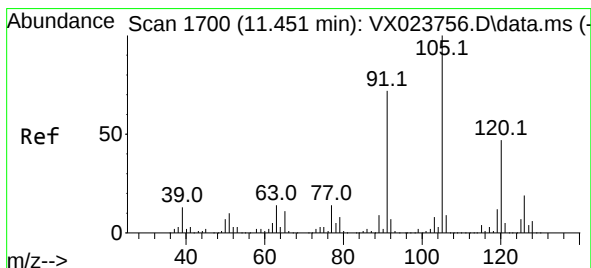
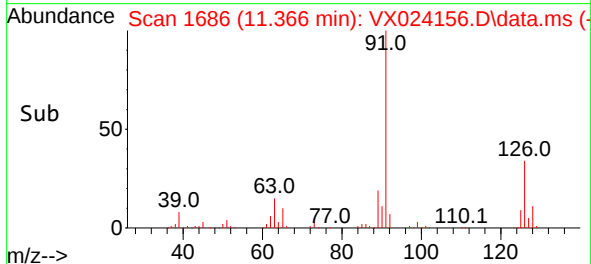
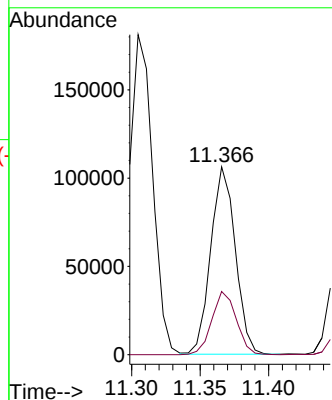
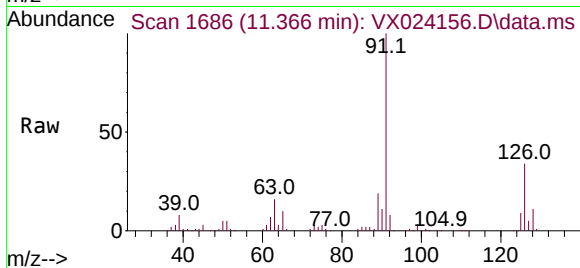




#79  
2-Chlorotoluene  
Concen: 19.030 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

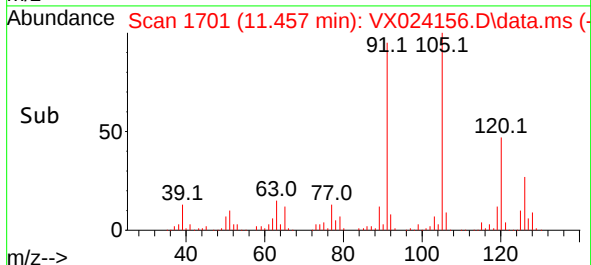
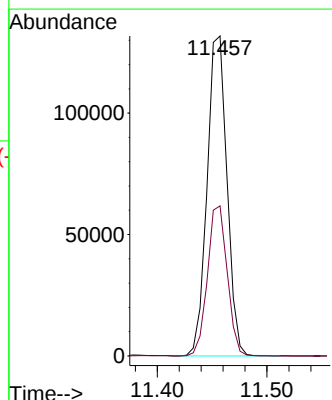
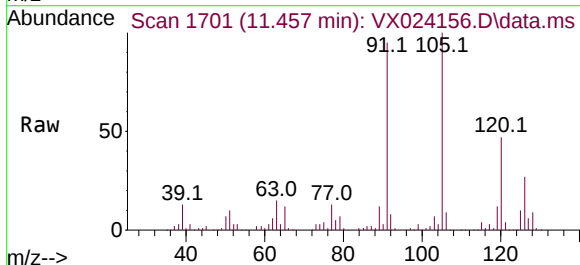
Instrument :  
MSVOA\_X  
ClientSampleId :

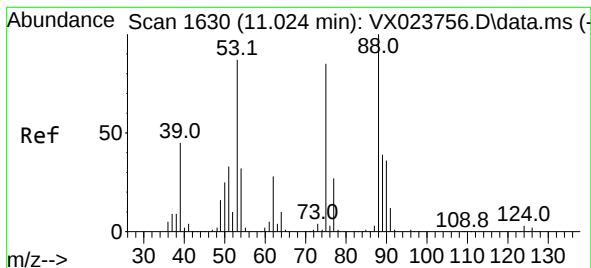
Tgt Ion: 91 Resp: 132544  
Ion Ratio Lower Upper  
91 100  
126 33.5 16.6 49.8



#80  
1,3,5-Trimethylbenzene  
Concen: 20.084 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:105 Resp: 166293  
Ion Ratio Lower Upper  
105 100  
120 46.5 23.8 71.5

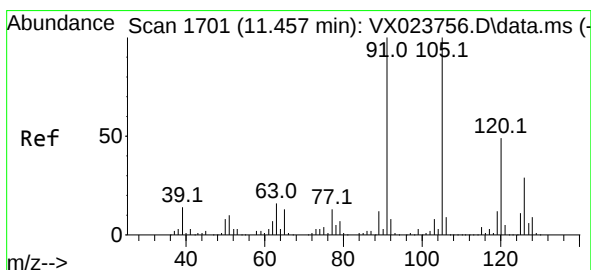
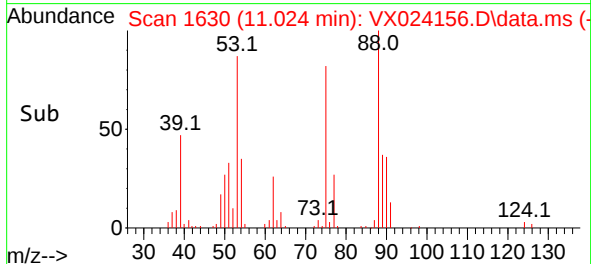
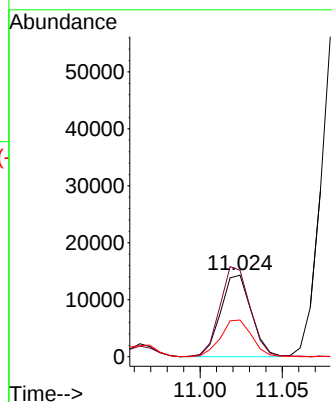
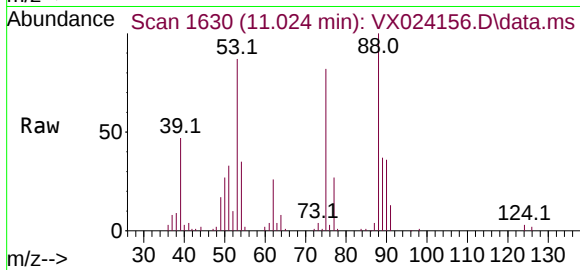




#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.762 ug/l  
RT: 11.024 min Scan# 1630  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

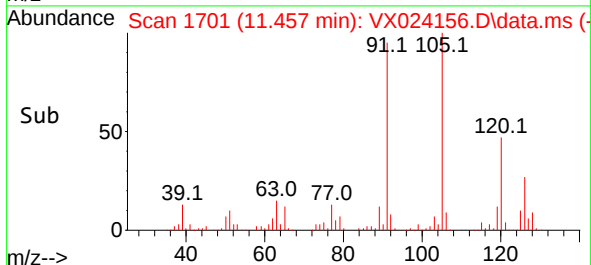
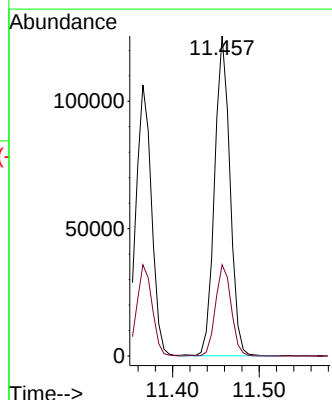
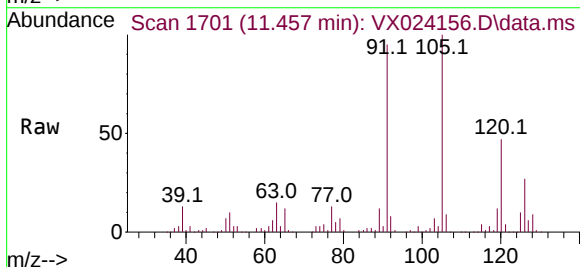
Instrument :  
MSVOA\_X  
ClientSampleId :

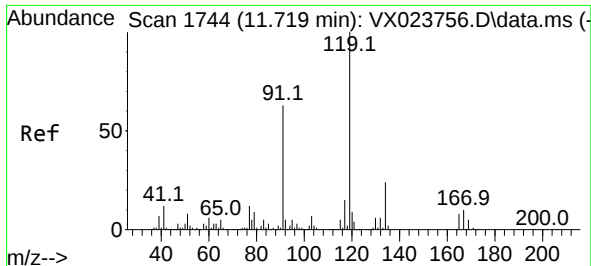
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 53      | 108.7 | 74.5  | 111.7 |
| 89      | 45.7  | 37.9  | 56.9  |



#82  
4-Chlorotoluene  
Concen: 19.594 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 91      | 100   |       |       |
| 126     | 29.0  | 14.9  | 44.5  |

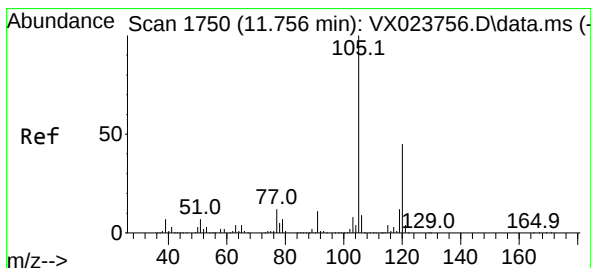
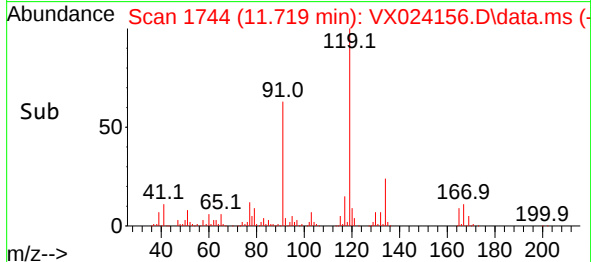
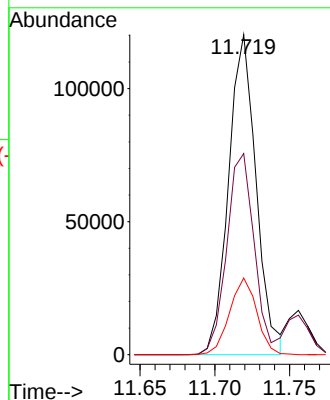
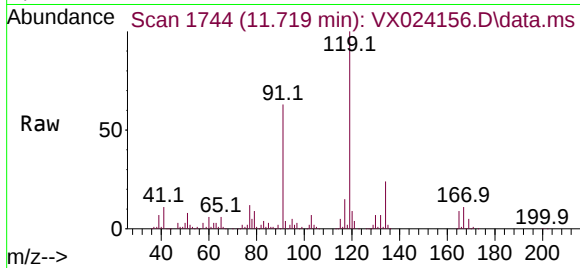




#83  
tert-Butylbenzene  
Concen: 19.206 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

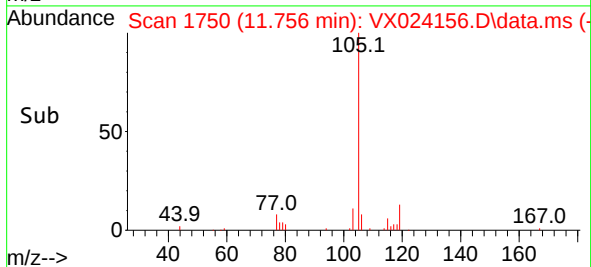
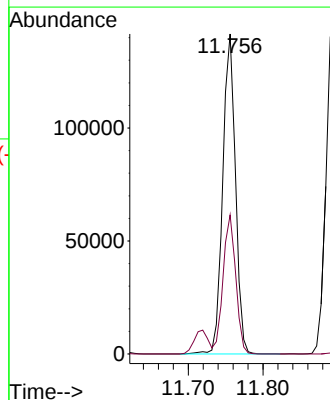
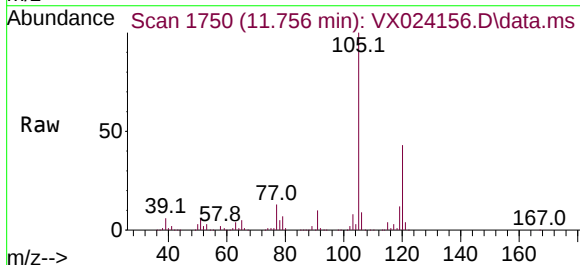
Instrument :  
MSVOA\_X  
ClientSampled :

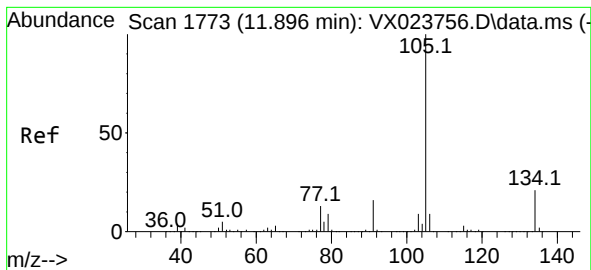
Tgt Ion:119 Resp: 154446  
Ion Ratio Lower Upper  
119 100  
91 62.1 27.9 83.7  
134 23.6 11.3 33.9



#84  
1,2,4-Trimethylbenzene  
Concen: 20.369 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:105 Resp: 168163  
Ion Ratio Lower Upper  
105 100  
120 43.2 22.4 67.3

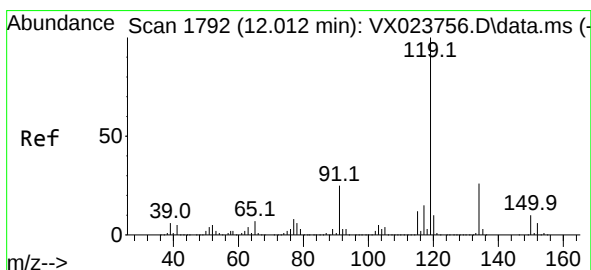
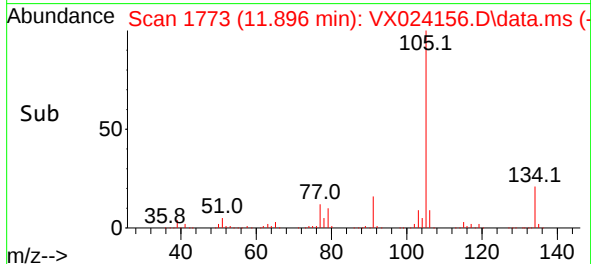
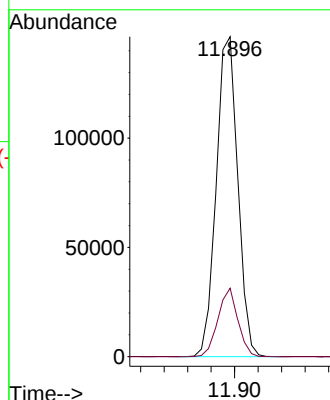
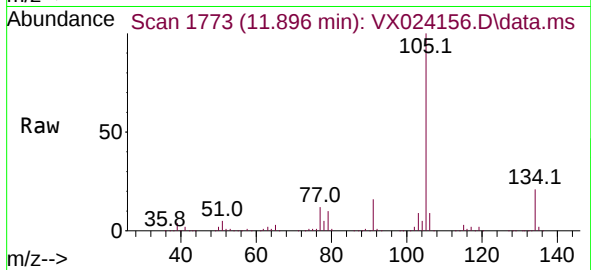




#85  
 sec-Butylbenzene  
 Concen: 18.322 ug/l  
 RT: 11.896 min Scan# 1773  
 Delta R.T. 0.000 min  
 Lab File: VX024156.D  
 Acq: 10 Sep 2021 11:15

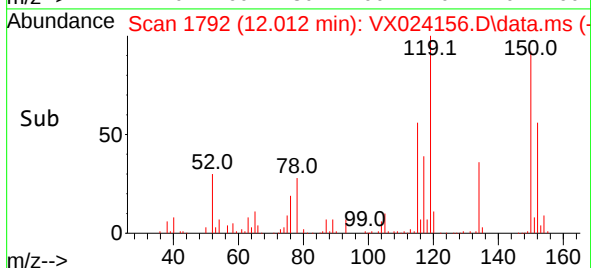
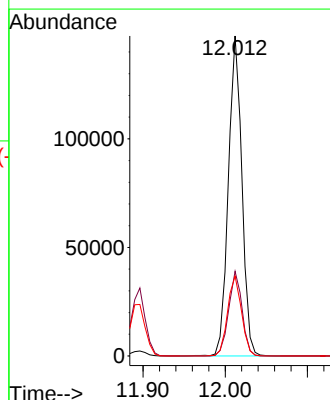
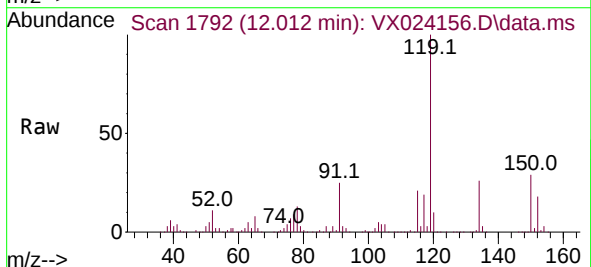
Instrument :  
 MSVOA\_X  
 ClientSampled :

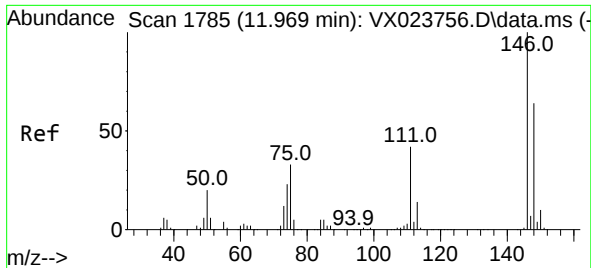
Tgt Ion:105 Resp: 186540  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 10.0 29.8



#86  
 p-Isopropyltoluene  
 Concen: 20.131 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX024156.D  
 Acq: 10 Sep 2021 11:15

Tgt Ion:119 Resp: 168686  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 12.9 38.7  
 91 25.7 11.7 35.0

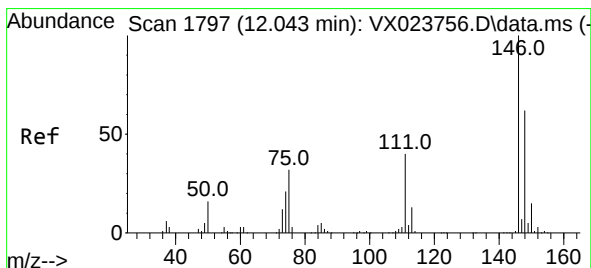
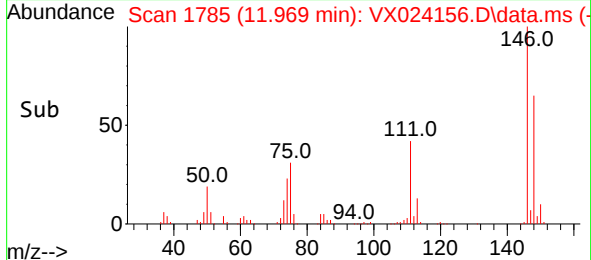
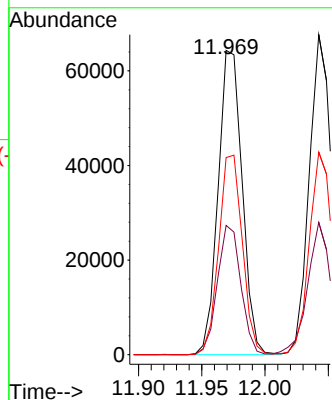
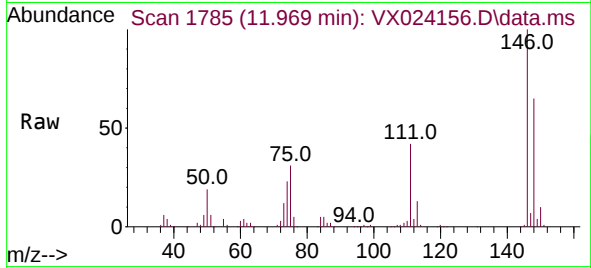




#87  
1,3-Dichlorobenzene  
Concen: 18.916 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

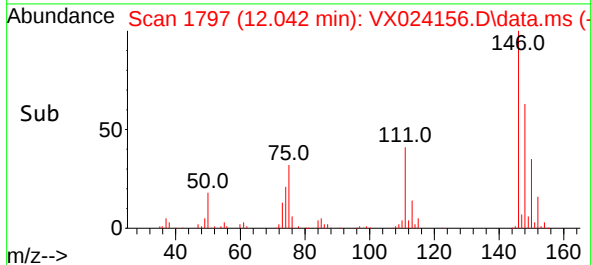
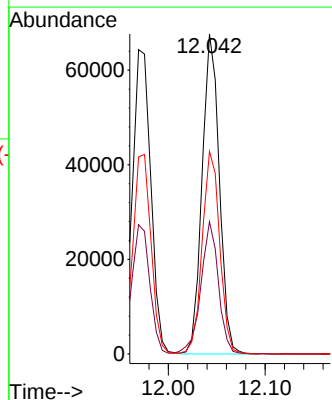
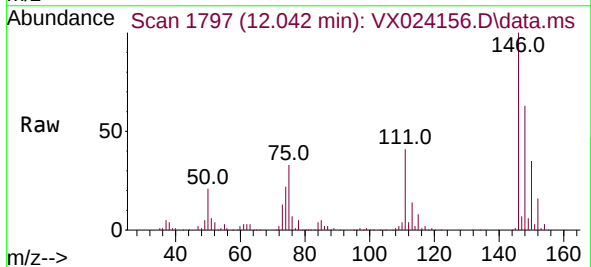
Instrument :  
MSVOA\_X  
ClientSampleId :

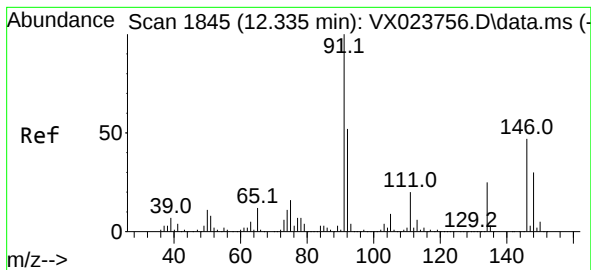
Tgt Ion:146 Resp: 84928  
Ion Ratio Lower Upper  
146 100  
111 41.5 20.2 60.5  
148 64.5 31.9 95.7



#88  
1,4-Dichlorobenzene  
Concen: 18.735 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. -0.001 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:146 Resp: 83893  
Ion Ratio Lower Upper  
146 100  
111 42.2 19.6 58.8  
148 64.5 31.6 95.0

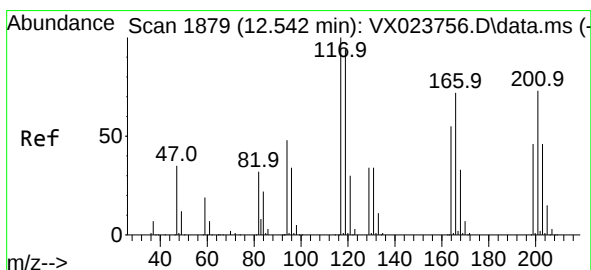
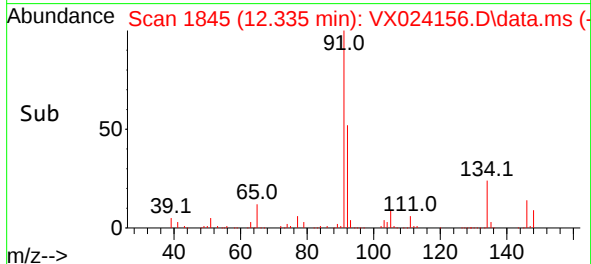
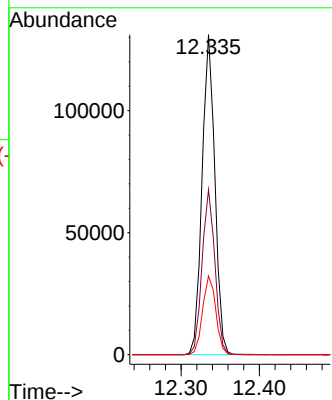
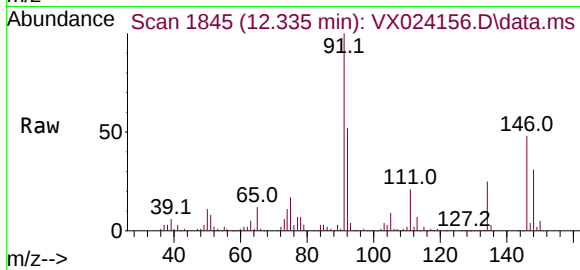




#89  
n-Butylbenzene  
Concen: 19.875 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

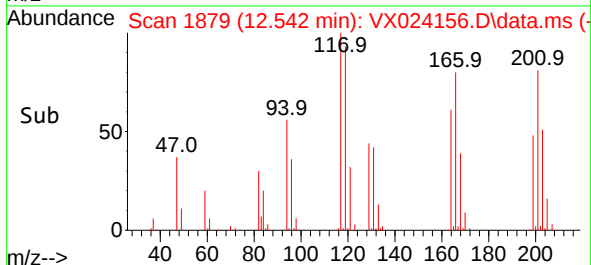
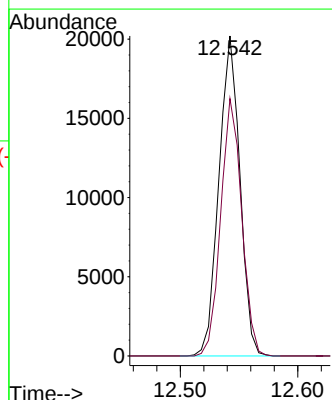
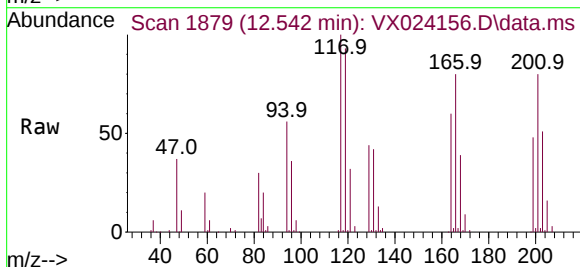
Instrument :  
MSVOA\_X  
ClientSampled :

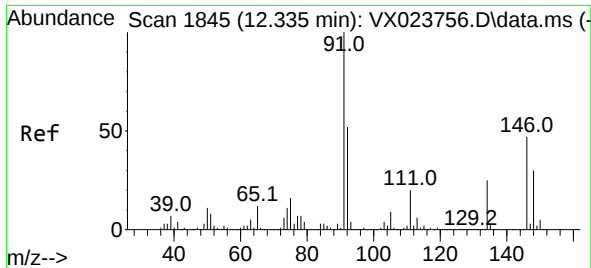
Tgt Ion: 91 Resp: 148700  
Ion Ratio Lower Upper  
91 100  
92 51.7 27.4 82.0  
134 25.4 13.2 39.5



#90  
Hexachloroethane  
Concen: 18.135 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 117 Resp: 25083  
Ion Ratio Lower Upper  
117 100  
201 80.2 40.4 121.2

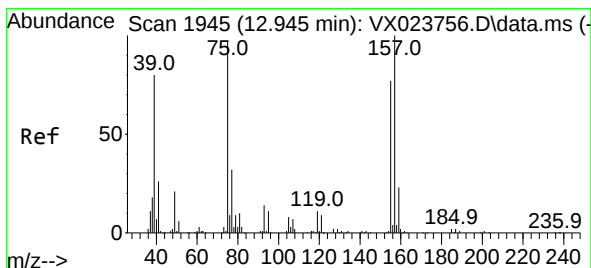
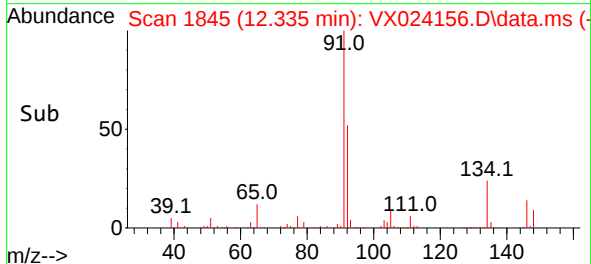
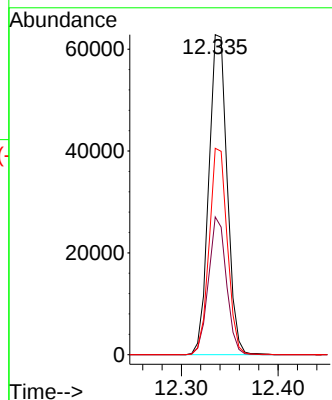
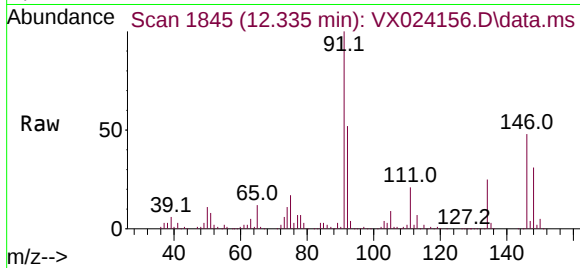




#91  
1,2-Dichlorobenzene  
Concen: 19.071 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

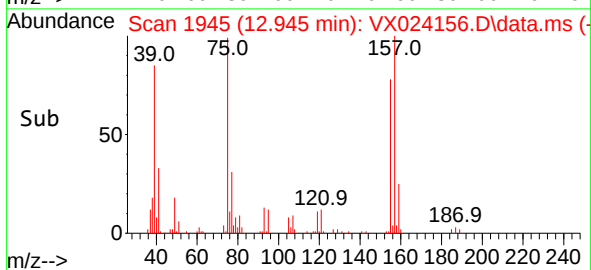
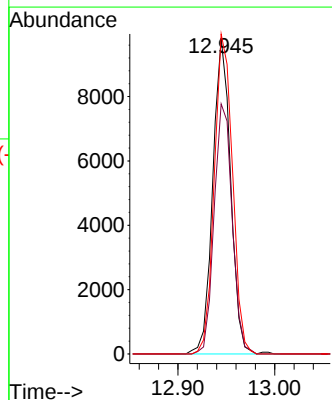
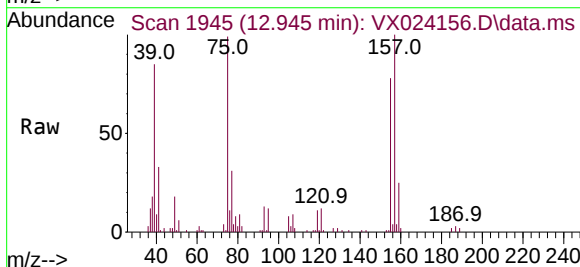
Instrument :  
MSVOA\_X  
ClientSampled :

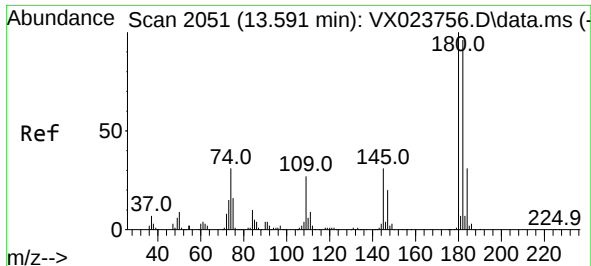
Tgt Ion:146 Resp: 82952  
Ion Ratio Lower Upper  
146 100  
111 42.0 20.8 62.2  
148 63.6 31.9 95.5



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 17.693 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion: 75 Resp: 12568  
Ion Ratio Lower Upper  
75 100  
155 79.7 45.3 135.9  
157 103.1 57.7 173.1

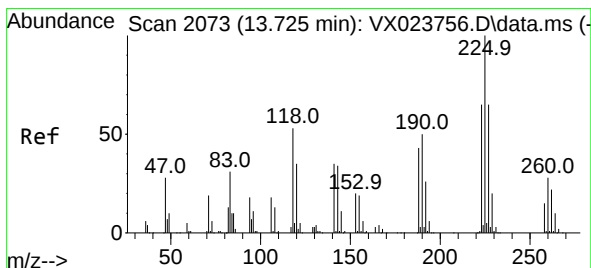
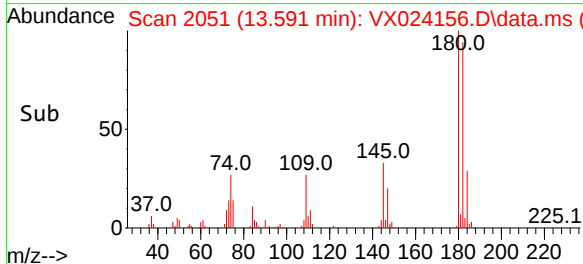
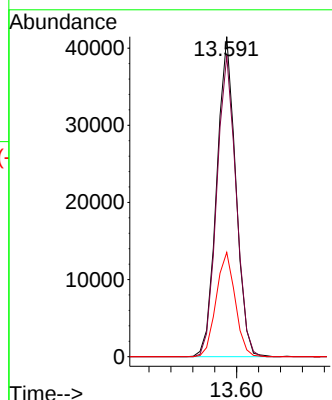
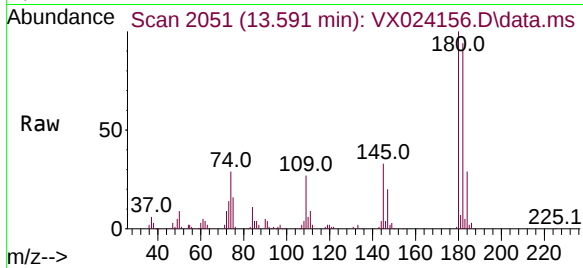




#93  
1,2,4-Trichlorobenzene  
Concen: 19.084 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

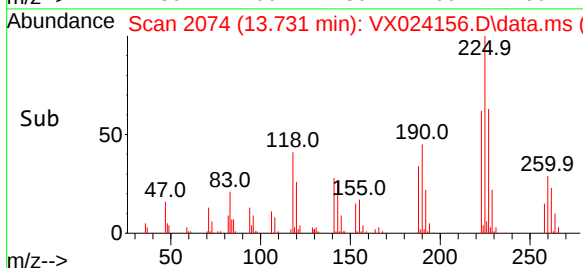
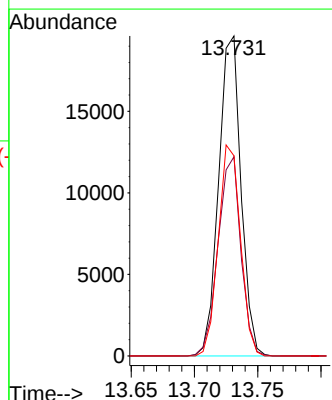
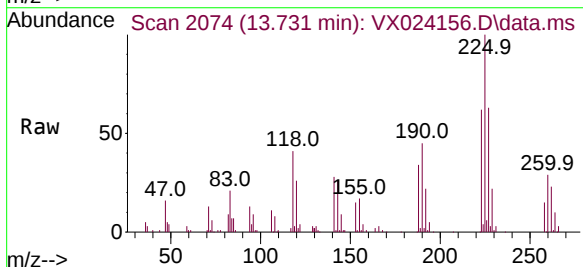
Instrument :  
MSVOA\_X  
ClientSampleId :

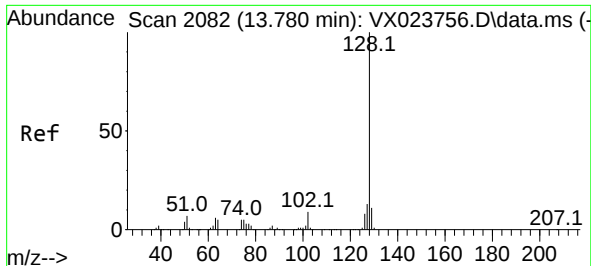
Tgt Ion:180 Resp: 49959  
Ion Ratio Lower Upper  
180 100  
182 95.4 47.7 143.1  
145 32.5 15.0 45.0



#94  
Hexachlorobutadiene  
Concen: 20.628 ug/l  
RT: 13.731 min Scan# 2074  
Delta R.T. 0.006 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

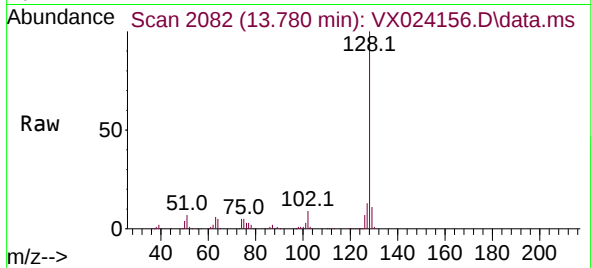
Tgt Ion:225 Resp: 24068  
Ion Ratio Lower Upper  
225 100  
223 63.5 31.1 93.2  
227 65.4 31.6 95.0



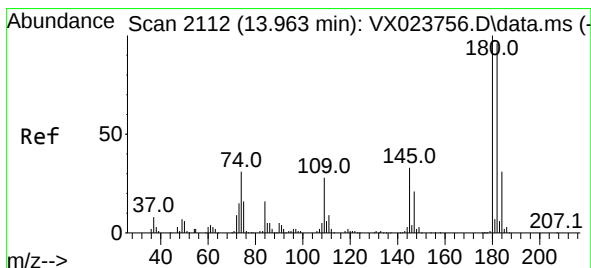
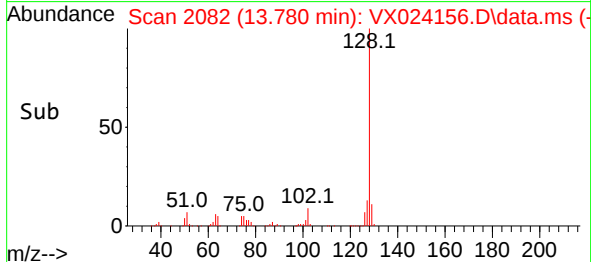
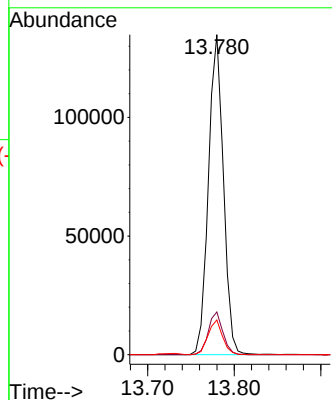


#95  
Naphthalene  
Concen: 17.594 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Instrument :  
MSVOA\_X  
ClientSampled :



Tgt Ion:128 Resp: 161752  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.3 15.5  
129 10.6 8.8 13.2



#96  
1,2,3-Trichlorobenzene  
Concen: 19.506 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX024156.D  
Acq: 10 Sep 2021 11:15

Tgt Ion:180 Resp: 50856  
Ion Ratio Lower Upper  
180 100  
182 94.3 47.6 142.9  
145 33.3 16.1 48.3

