

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091521\  
 Data File : VX024252.D  
 Acq On : 15 Sep 2021 11:41  
 Operator : JC/MD  
 Sample : VX0915WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0915WBS01

Quant Time: Sep 22 07:40:42 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091421W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 21 10:52:48 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 175626   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769  | 114   | 271258   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 253282   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 130777   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964  | 65    | 121341   | 48.452   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 96.900%  |
| 35) Dibromofluoromethane     | 5.391  | 113   | 90656    | 49.834   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 99.660%  |
| 50) Toluene-d8               | 8.653  | 98    | 335108   | 50.566   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 101.140% |
| 62) 4-Bromofluorobenzene     | 11.085 | 95    | 128492   | 49.821   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 99.640%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.172  | 85    | 34852    | 20.644   | ug/l   | 100      |
| 3) Chloromethane             | 1.294  | 50    | 35172    | 19.950   | ug/l   | 97       |
| 4) Vinyl Chloride            | 1.374  | 62    | 35880    | 20.450   | ug/l   | 98       |
| 5) Bromomethane              | 1.599  | 94    | 26890    | 25.744   | ug/l   | 97       |
| 6) Chloroethane              | 1.685  | 64    | 23420    | 20.208   | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 1.886  | 101   | 62221    | 21.141   | ug/l   | 99       |
| 8) Diethyl Ether             | 2.136  | 74    | 21223    | 20.839   | ug/l   | 88       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101   | 36632    | 21.186   | ug/l   | 97       |
| 10) Methyl Iodide            | 2.453  | 142   | 43322    | 18.111   | ug/l   | 91       |
| 11) Tert butyl alcohol       | 2.977  | 59    | 56715    | 94.142   | ug/l   | 100      |
| 12) 1,1-Dichloroethene       | 2.319  | 96    | 33222    | 20.516   | ug/l   | 88       |
| 13) Acrolein                 | 2.239  | 56    | 13930    | 84.394   | ug/l   | 94       |
| 14) Allyl chloride           | 2.666  | 41    | 60538    | 20.571   | ug/l   | 90       |
| 15) Acrylonitrile            | 3.068  | 53    | 109573   | 106.971  | ug/l   | 98       |
| 16) Acetone                  | 2.386  | 43    | 110694   | 103.661  | ug/l   | 90       |
| 17) Carbon Disulfide         | 2.514  | 76    | 79496    | 19.589   | ug/l   | 98       |
| 18) Methyl Acetate           | 2.709  | 43    | 70309    | 21.001   | ug/l   | 91       |
| 19) Methyl tert-butyl Ether  | 3.123  | 73    | 121476   | 20.412   | ug/l   | 98       |
| 20) Methylene Chloride       | 2.794  | 84    | 40809    | 19.901   | ug/l   | 92       |
| 21) trans-1,2-Dichloroethene | 3.099  | 96    | 35576    | 20.068   | ug/l   | 98       |
| 22) Diisopropyl ether        | 3.770  | 45    | 122440   | 21.183   | ug/l   | 98       |
| 23) Vinyl Acetate            | 3.727  | 43    | 502346   | 107.037  | ug/l   | 95       |
| 24) 1,1-Dichloroethane       | 3.611  | 63    | 70497    | 20.785   | ug/l   | 98       |
| 25) 2-Butanone               | 4.562  | 43    | 164122   | 104.350  | ug/l   | 91       |
| 26) 2,2-Dichloropropane      | 4.483  | 77    | 61085    | 20.562   | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 42006    | 20.517   | ug/l   | 92       |
| 28) Bromochloromethane       | 4.904  | 49    | 27858    | 20.158   | ug/l   | 95       |
| 29) Tetrahydrofuran          | 5.019  | 42    | 104983   | 106.643  | ug/l   | 90       |
| 30) Chloroform               | 5.099  | 83    | 74385    | 20.623   | ug/l   | 98       |
| 31) Cyclohexane              | 5.470  | 56    | 61662    | 21.049   | ug/l   | 95       |
| 32) 1,1,1-Trichloroethane    | 5.391  | 97    | 67919    | 21.040   | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 5.696  | 75    | 53987    | 21.647   | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.727  | 43    | 61943    | 21.316   | ug/l # | 94       |
| 38) Carbon Tetrachloride     | 5.684  | 117   | 59653    | 21.251   | ug/l   | 95       |
| 39) Methylcyclohexane        | 7.385  | 83    | 65557    | 22.017   | ug/l   | 96       |
| 40) Benzene                  | 6.044  | 78    | 153857   | 21.510   | ug/l   | 98       |

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 Sample : VX0915WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0915WBS01

Quant Time: Sep 22 07:40:42 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091421W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 21 10:52:48 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.934  | 41   | 33873    | 21.858  | ug/l   | 93       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 65022    | 21.799  | ug/l   | 94       |
| 43) Isopropyl Acetate         | 6.348  | 43   | 97599    | 21.099  | ug/l   | 93       |
| 44) Trichloroethene           | 7.129  | 130  | 43013    | 21.402  | ug/l   | 100      |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 39613    | 20.983  | ug/l   | 99       |
| 46) Dibromomethane            | 7.586  | 93   | 28665    | 20.743  | ug/l   | 98       |
| 47) Bromodichloromethane      | 7.824  | 83   | 54287    | 21.126  | ug/l   | 95       |
| 48) Methyl methacrylate       | 7.702  | 41   | 48670    | 21.087  | ug/l   | 86       |
| 49) 1,4-Dioxane               | 7.665  | 88   | 21403    | 442.866 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 327724   | 111.178 | ug/l   | 90       |
| 52) Toluene                   | 8.720  | 92   | 100304   | 21.395  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 60793    | 20.862  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 63532    | 21.068  | ug/l # | 89       |
| 55) 1,1,2-Trichloroethane     | 9.159  | 97   | 41925    | 20.998  | ug/l   | 96       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 62808    | 19.694  | ug/l # | 82       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 68553    | 21.083  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 157551   | 109.040 | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 257003   | 111.893 | ug/l   | 86       |
| 60) Dibromochloromethane      | 9.525  | 129  | 41564    | 19.449  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 43729    | 20.555  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.275  | 164  | 43837    | 22.341  | ug/l   | 94       |
| 65) Chlorobenzene             | 10.086 | 112  | 111179   | 21.336  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 40987    | 21.223  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 198930   | 21.823  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 154496   | 44.271  | ug/l   | 99       |
| 69) o-Xylene                  | 10.646 | 106  | 75772    | 21.751  | ug/l   | 99       |
| 70) Styrene                   | 10.659 | 104  | 125106   | 22.138  | ug/l   | 98       |
| 71) Bromoform                 | 10.805 | 173  | 29233    | 18.857  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 200331   | 20.571  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.848 | 43   | 84725    | 20.666  | ug/l   | 91       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 66680    | 21.164  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 75667    | 25.163  | ug/l   | 91       |
| 77) Bromobenzene              | 11.201 | 156  | 49959    | 20.412  | ug/l   | 96       |
| 78) n-propylbenzene           | 11.305 | 91   | 229795   | 20.887  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 141302   | 20.677  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.457 | 105  | 171382   | 20.877  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 11.024 | 75   | 19412    | 18.985  | ug/l # | 86       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 163445   | 21.021  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 165266   | 20.859  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 170396   | 21.101  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.896 | 105  | 212645   | 21.421  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 176257   | 21.152  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.975 | 146  | 92733    | 21.152  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 93386    | 20.869  | ug/l   | 98       |
| 89) n-Butylbenzene            | 12.335 | 91   | 153312   | 21.264  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.542 | 117  | 26570    | 19.791  | ug/l   | 93       |
| 91) 1,2-Dichlorobenzene       | 12.341 | 146  | 91379    | 21.246  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 14021    | 19.398  | ug/l   | 86       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 51271    | 20.229  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 26465    | 20.910  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 169882   | 18.996  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 52773    | 20.657  | ug/l   | 99       |

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Sample : VX0915WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

Quant Time: Sep 22 07:40:42 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091421W.M  
Quant Title : SW846 8260  
QLast Update : Tue Sep 21 10:52:48 2021  
Response via : Initial Calibration

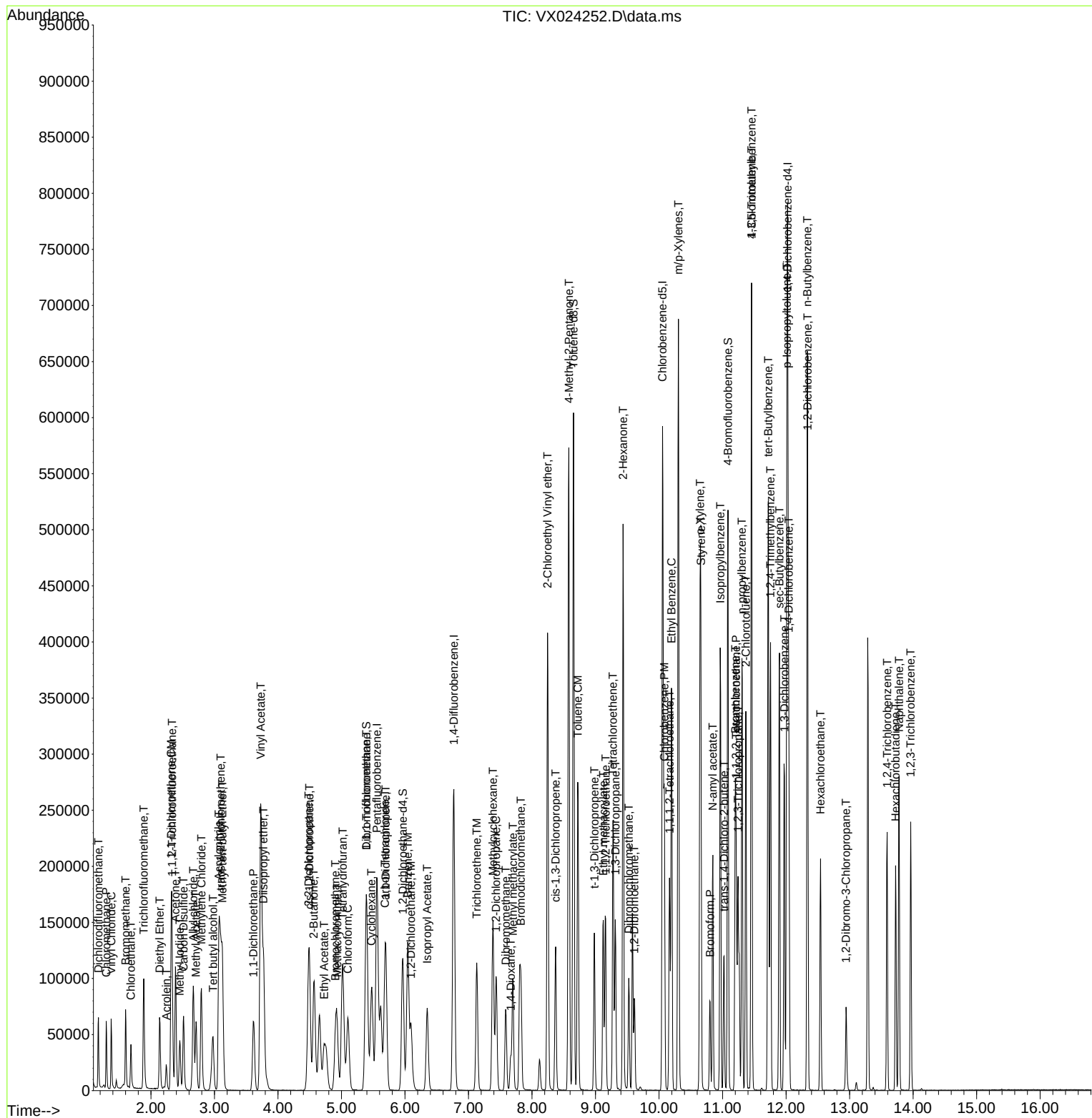
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

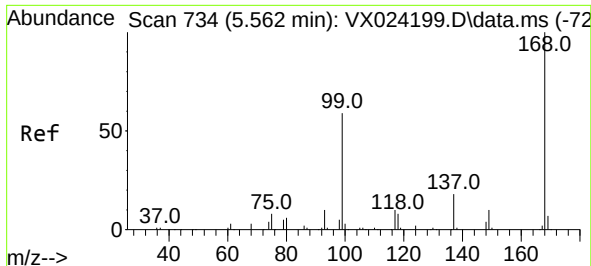
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 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
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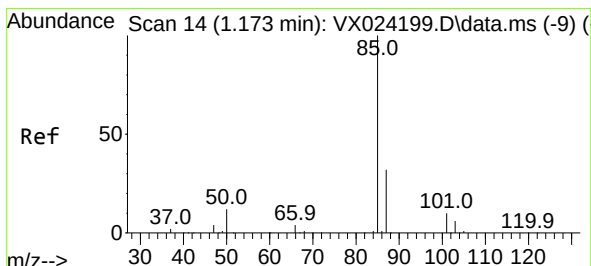
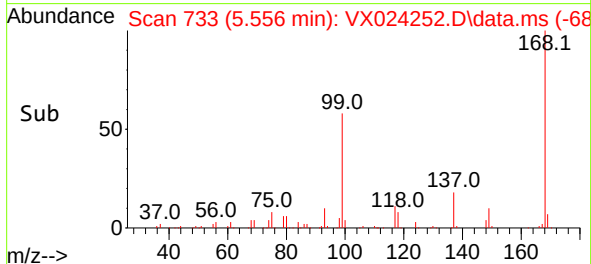
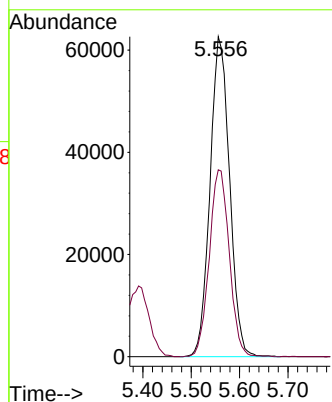
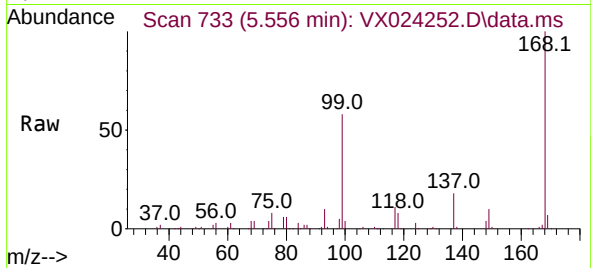




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 733  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

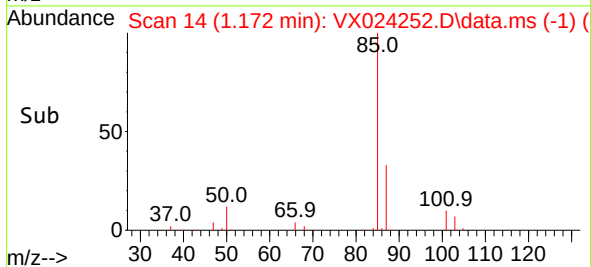
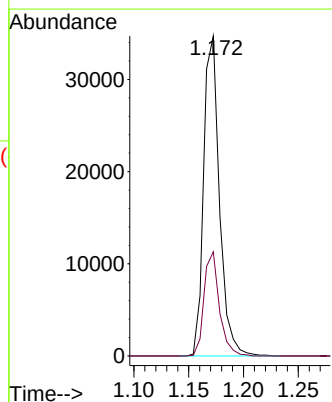
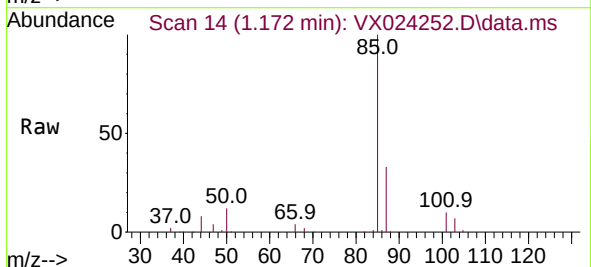
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

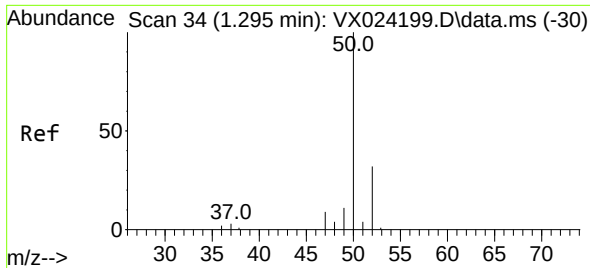
Tgt Ion:168 Resp: 175626  
Ion Ratio Lower Upper  
168 100  
99 58.4 45.8 68.6



#2  
Dichlorodifluoromethane  
Concen: 20.644 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 85 Resp: 34852  
Ion Ratio Lower Upper  
85 100  
87 32.6 16.4 49.2

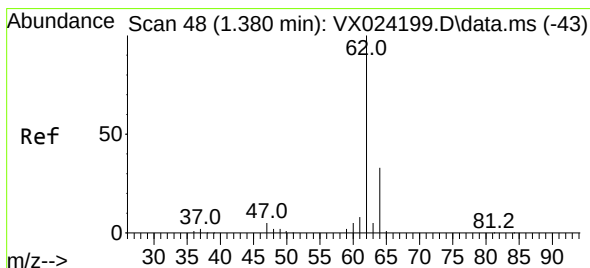
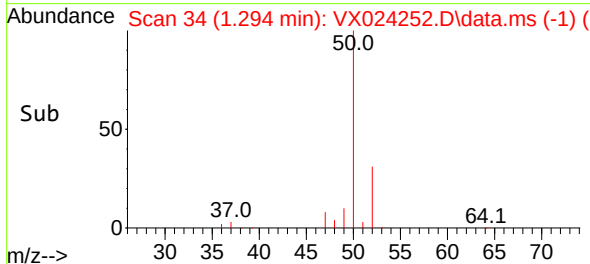
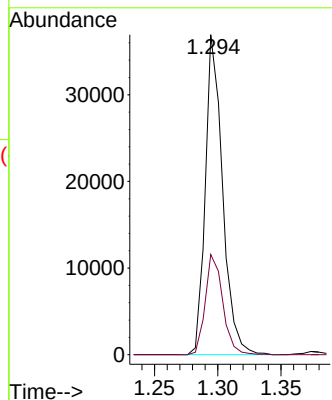
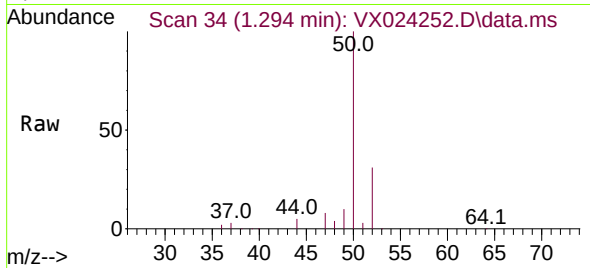




#3  
Chloromethane  
Concen: 19.950 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

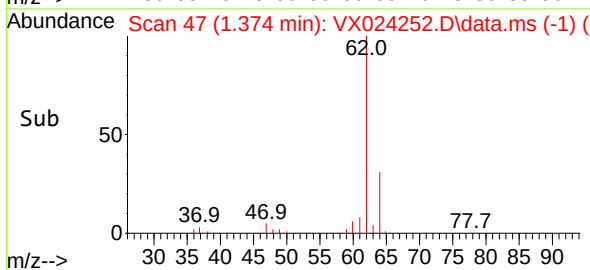
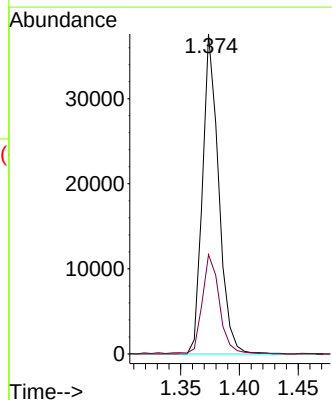
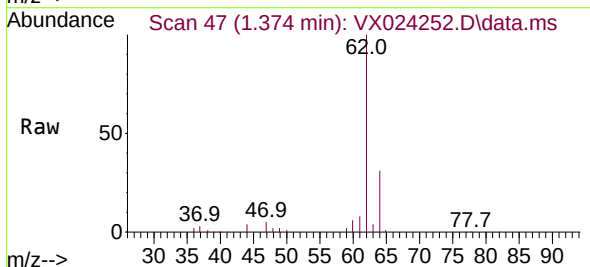
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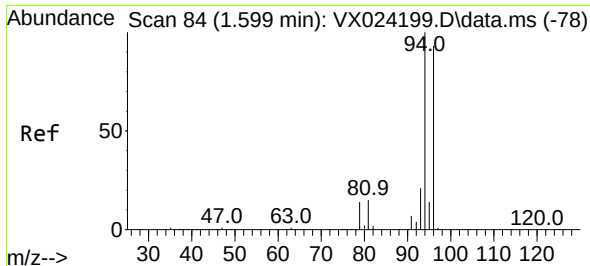
Tgt Ion: 50 Resp: 35172  
Ion Ratio Lower Upper  
50 100  
52 31.3 26.4 39.6



#4  
Vinyl Chloride  
Concen: 20.450 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 62 Resp: 35880  
Ion Ratio Lower Upper  
62 100  
64 30.9 25.7 38.5

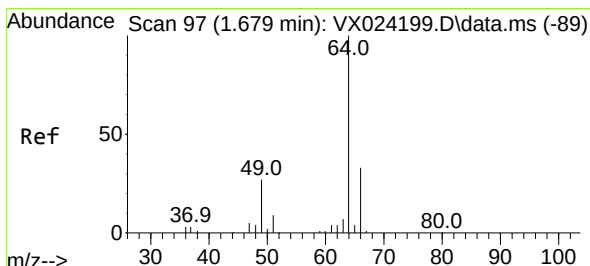
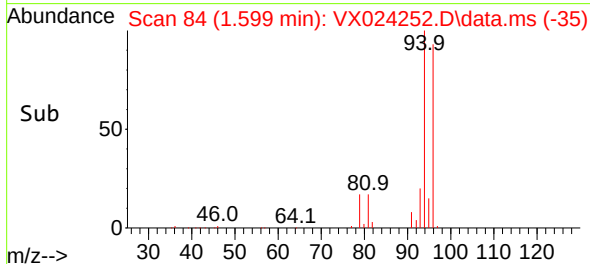
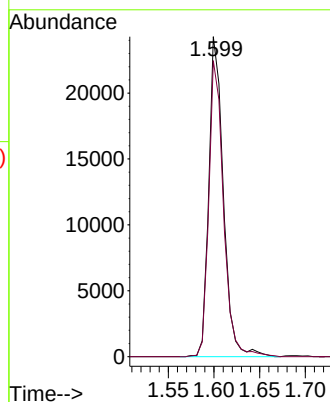
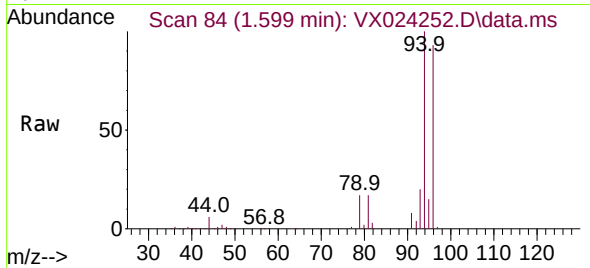




#5  
Bromomethane  
Concen: 25.744 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

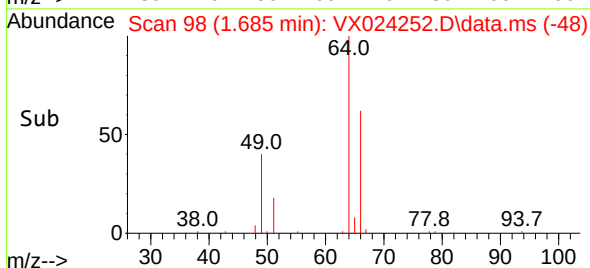
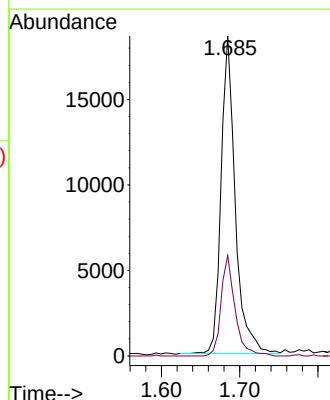
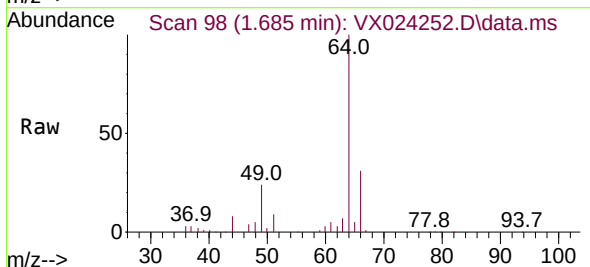
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

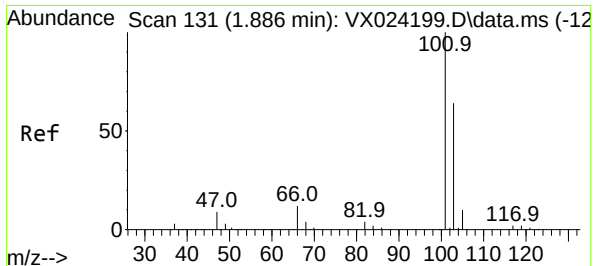
Tgt Ion: 94 Resp: 26890  
Ion Ratio Lower Upper  
94 100  
96 92.5 76.4 114.6



#6  
Chloroethane  
Concen: 20.208 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 64 Resp: 23420  
Ion Ratio Lower Upper  
64 100  
66 31.7 25.4 38.0

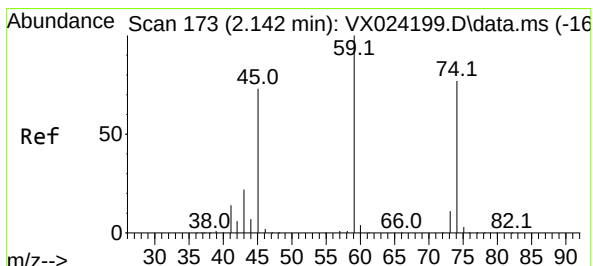
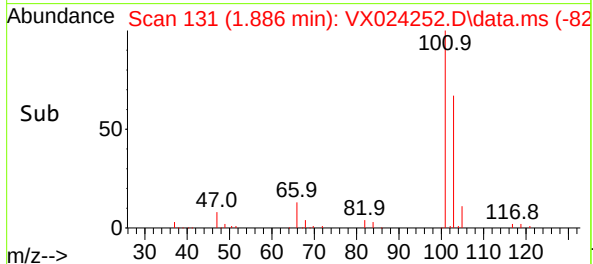
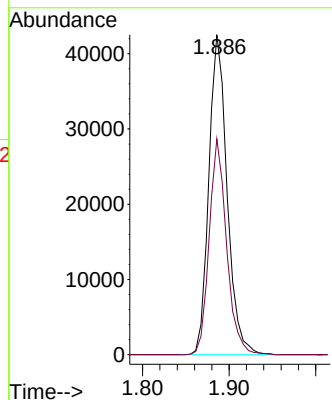
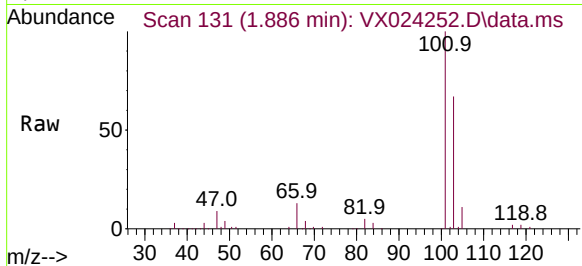




#7  
 Trichlorofluoromethane  
 Concen: 21.141 ug/l  
 RT: 1.886 min Scan# 131  
 Delta R.T. -0.000 min  
 Lab File: VX024252.D  
 Acq: 15 Sep 2021 11:41

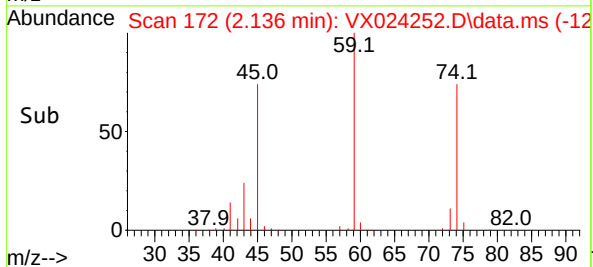
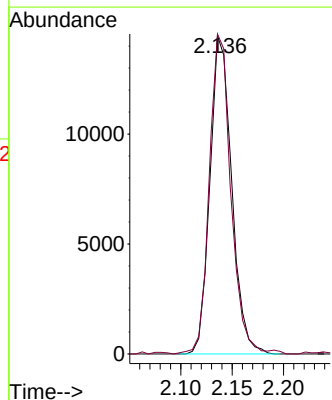
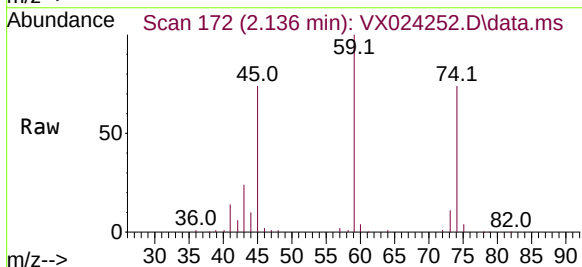
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0915WBS01

Tgt Ion:101 Resp: 62221  
 Ion Ratio Lower Upper  
 101 100  
 103 67.4 53.2 79.8

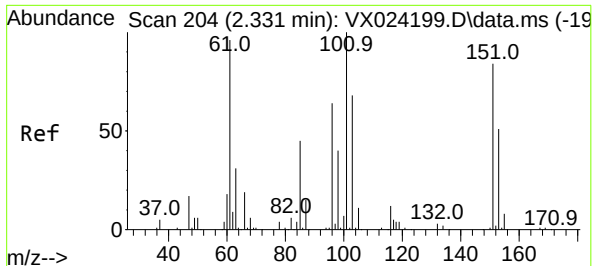


#8  
 Diethyl Ether  
 Concen: 20.839 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.006 min  
 Lab File: VX024252.D  
 Acq: 15 Sep 2021 11:41

Tgt Ion: 74 Resp: 21223  
 Ion Ratio Lower Upper  
 74 100  
 45 100.2 44.5 133.5



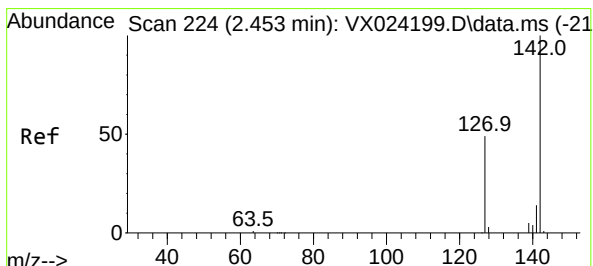
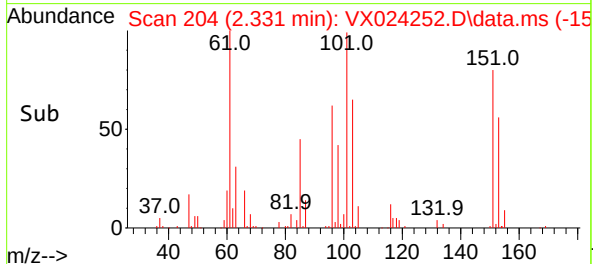
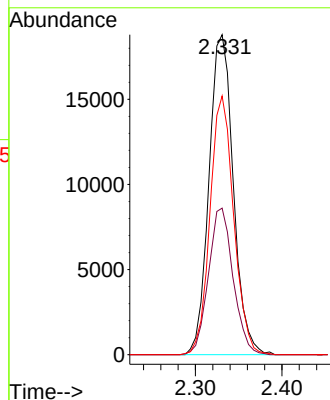
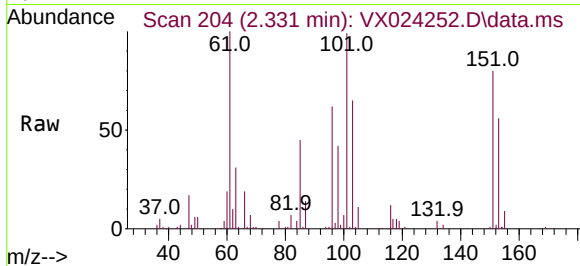




#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 21.186 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

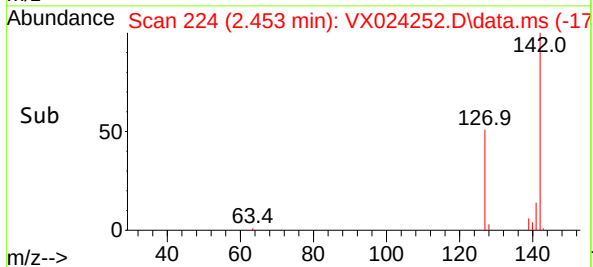
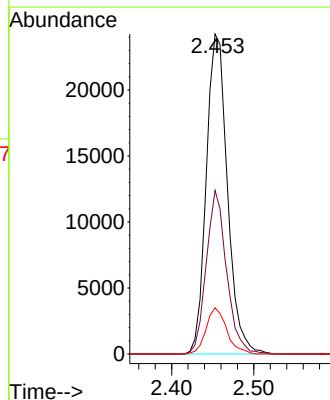
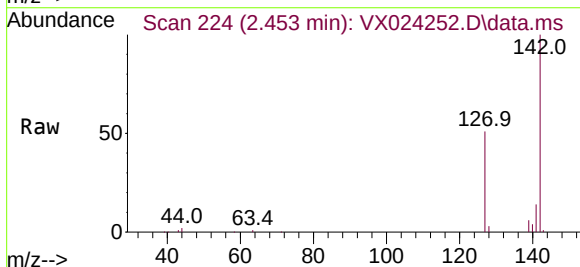
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

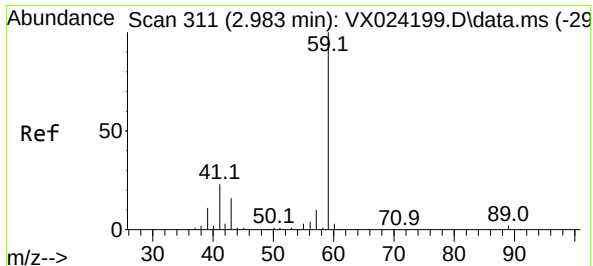
Tgt Ion:101 Resp: 36632  
Ion Ratio Lower Upper  
101 100  
85 46.5 34.9 52.3  
151 78.8 61.4 92.2



#10  
Methyl Iodide  
Concen: 18.111 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:142 Resp: 43322  
Ion Ratio Lower Upper  
142 100  
127 49.1 33.3 49.9  
141 14.1 11.4 17.0

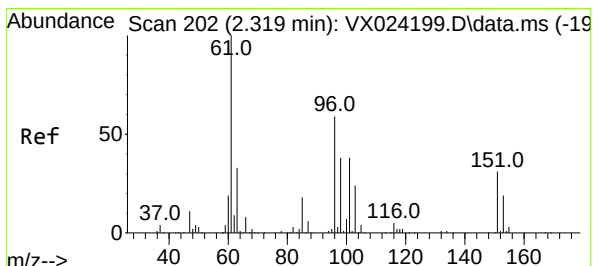
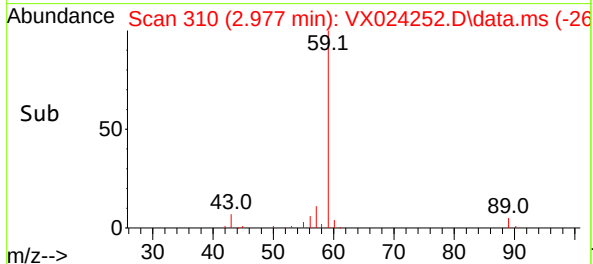
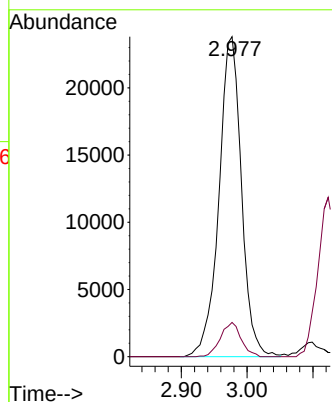
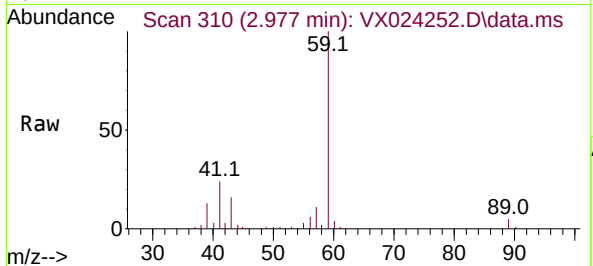




#11  
Tert butyl alcohol  
Concen: 94.142 ug/l  
RT: 2.977 min Scan# 310  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

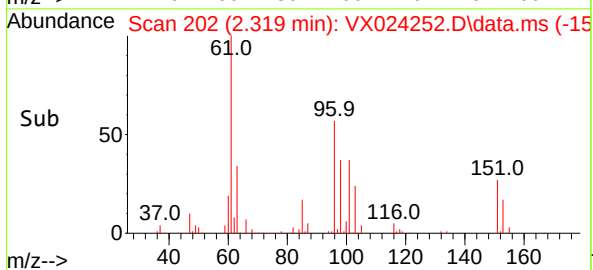
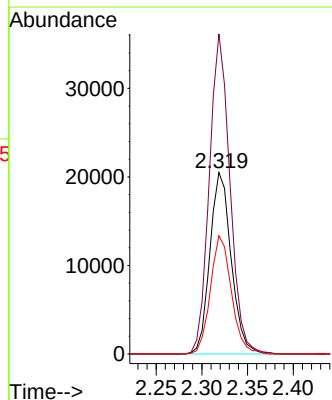
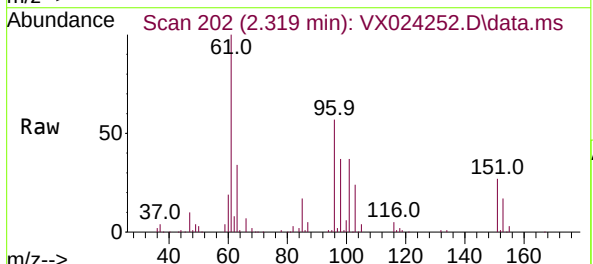
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0915WBS01

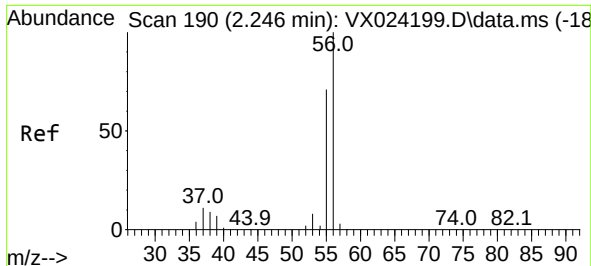
Tgt Ion: 59 Resp: 56715  
Ion Ratio Lower Upper  
59 100  
57 9.8 7.8 11.8



#12  
1,1-Dichloroethene  
Concen: 20.516 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 96 Resp: 33222  
Ion Ratio Lower Upper  
96 100  
61 176.3 124.6 187.0  
98 65.2 50.6 76.0

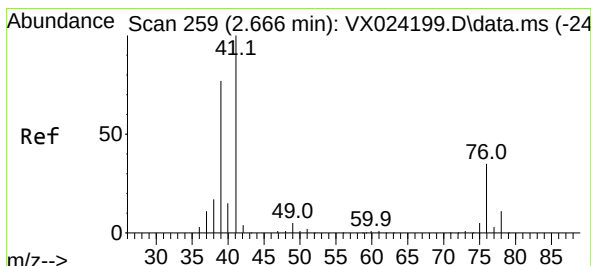
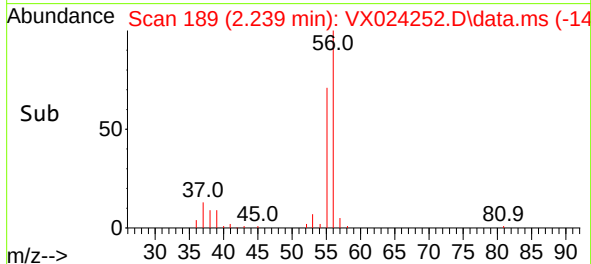
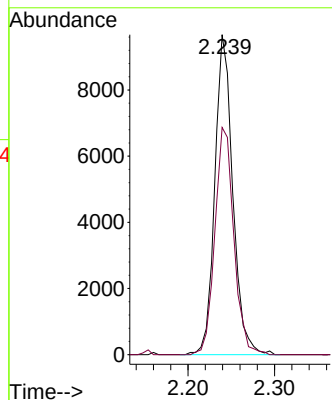
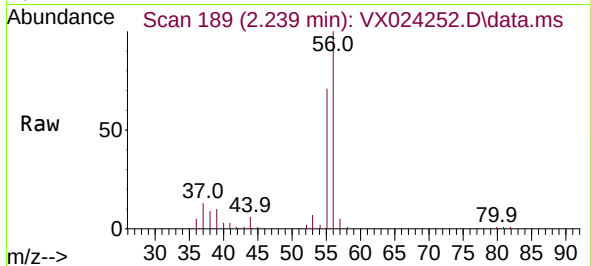




#13  
Acrolein  
Concen: 84.394 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. -0.007 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

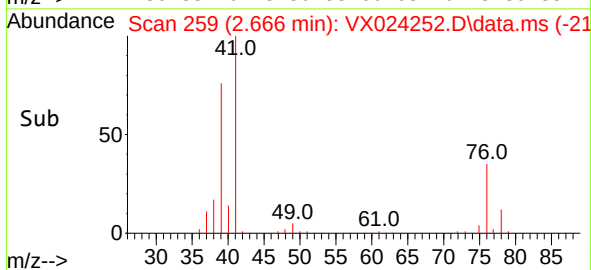
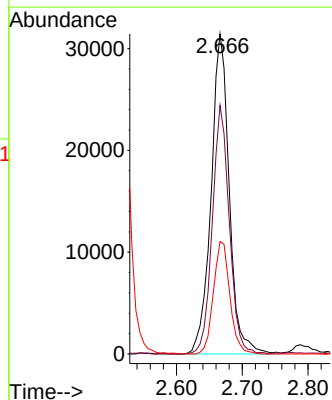
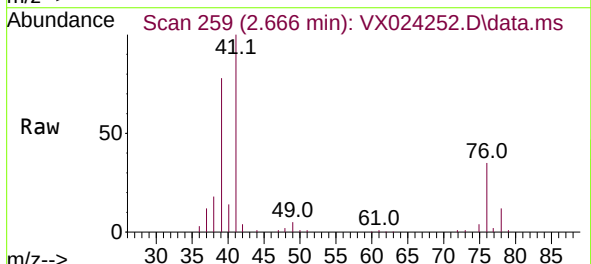
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

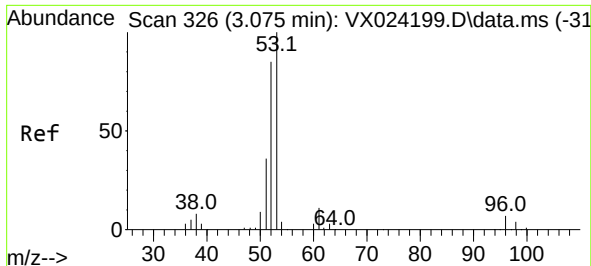
Tgt Ion: 56 Resp: 13930  
Ion Ratio Lower Upper  
56 100  
55 75.1 56.4 84.6



#14  
Allyl chloride  
Concen: 20.571 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 41 Resp: 60538  
Ion Ratio Lower Upper  
41 100  
39 72.5 51.6 77.4  
76 31.8 30.5 45.7

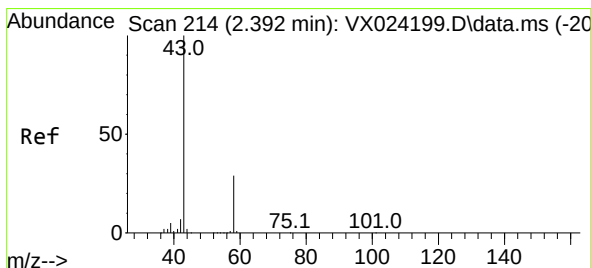
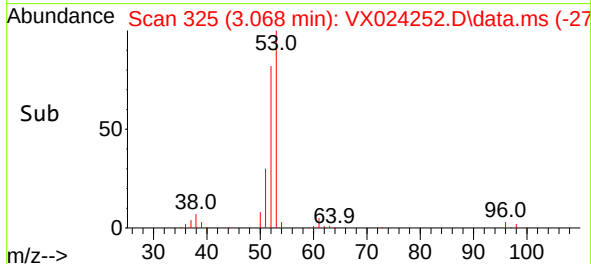
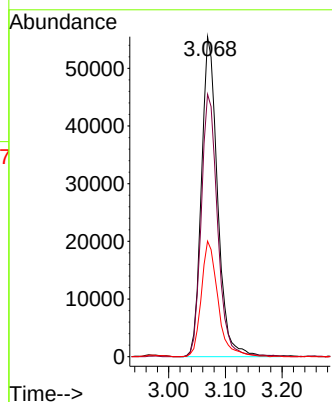
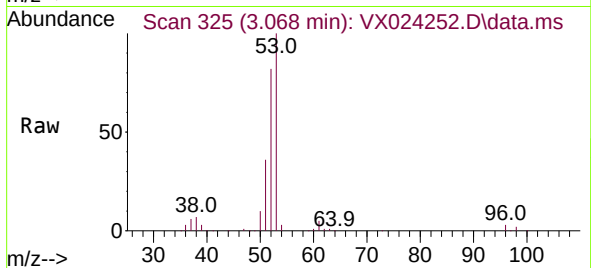




#15  
Acrylonitrile  
Concen: 106.971 ug/l  
RT: 3.068 min Scan# 325  
Delta R.T. -0.007 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

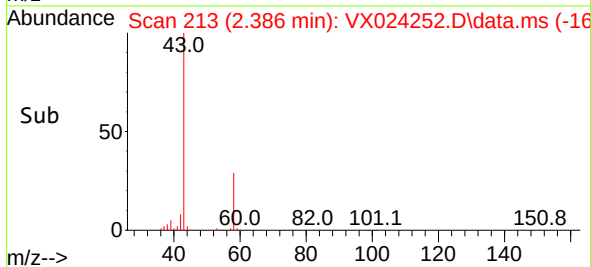
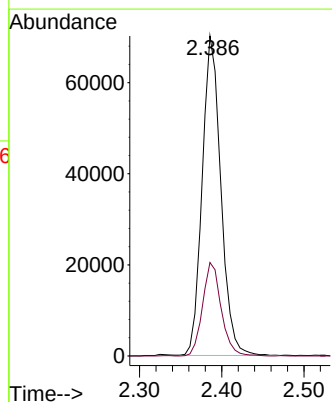
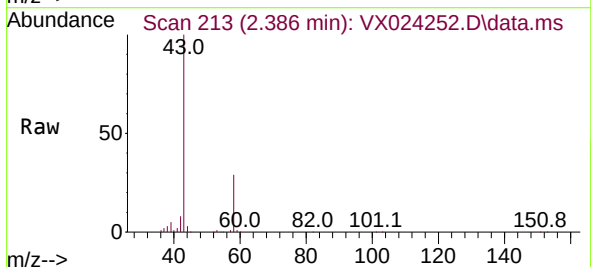
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

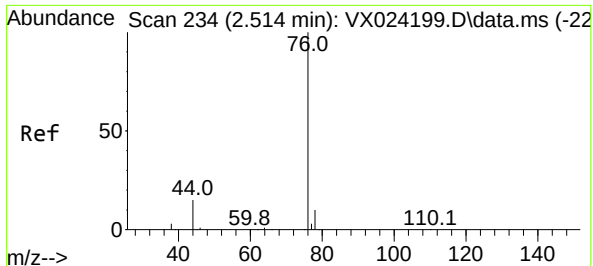
Tgt Ion: 53 Resp: 109573  
Ion Ratio Lower Upper  
53 100  
52 83.3 65.3 97.9  
51 37.3 28.2 42.2



#16  
Acetone  
Concen: 103.661 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 43 Resp: 110694  
Ion Ratio Lower Upper  
43 100  
58 29.2 27.8 41.8

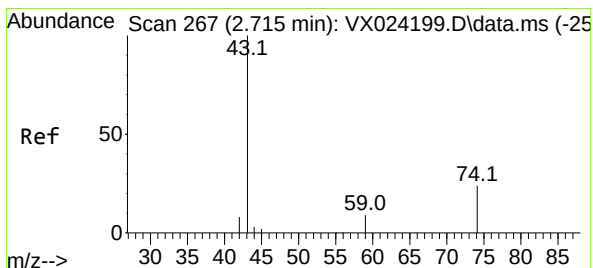
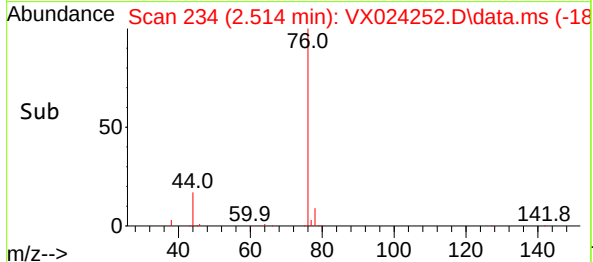
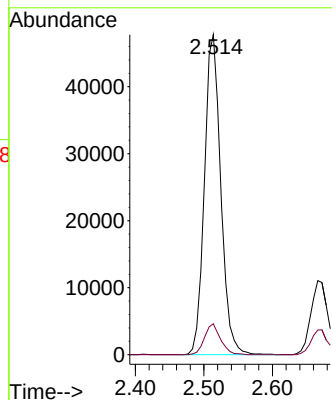
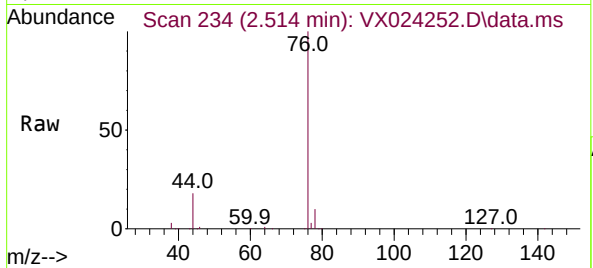




#17  
Carbon Disulfide  
Concen: 19.589 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

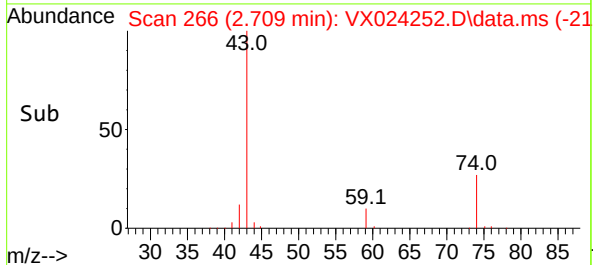
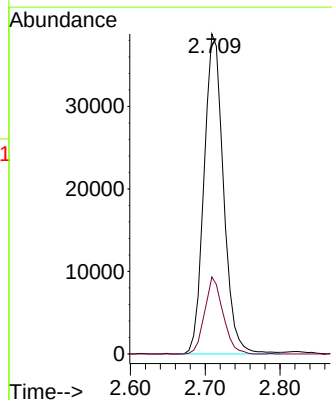
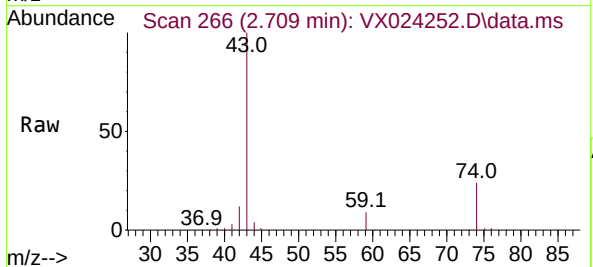
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

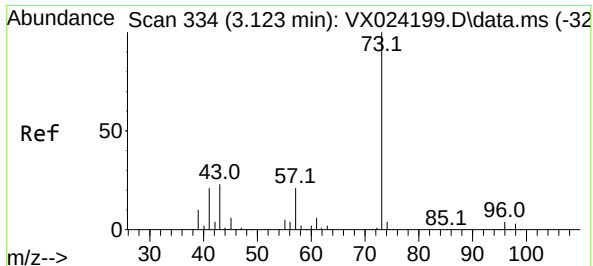
Tgt Ion: 76 Resp: 79496  
Ion Ratio Lower Upper  
76 100  
78 9.6 7.2 10.8



#18  
Methyl Acetate  
Concen: 21.001 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 43 Resp: 70309  
Ion Ratio Lower Upper  
43 100  
74 22.7 21.9 32.9

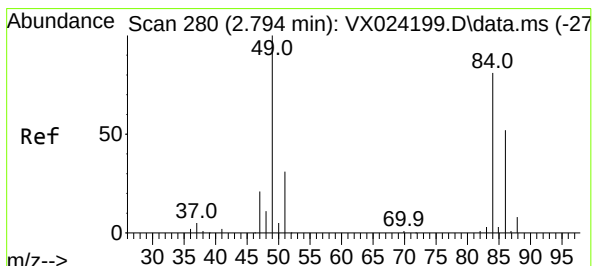
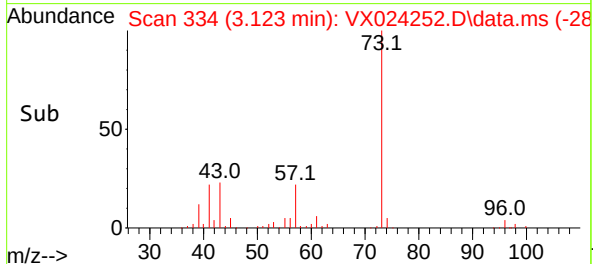
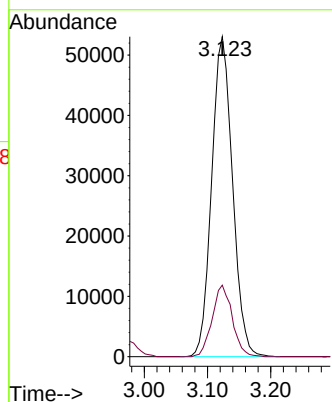
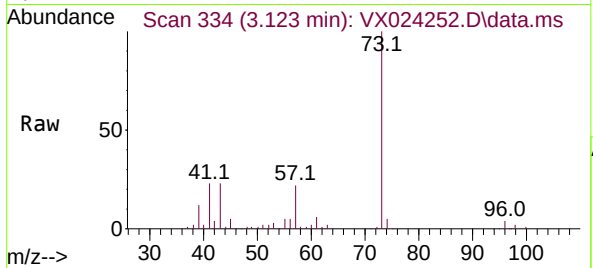




#19  
Methyl tert-butyl Ether  
Concen: 20.412 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

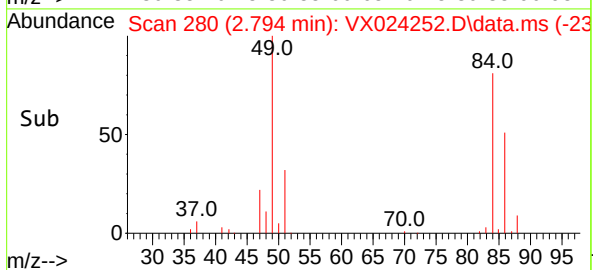
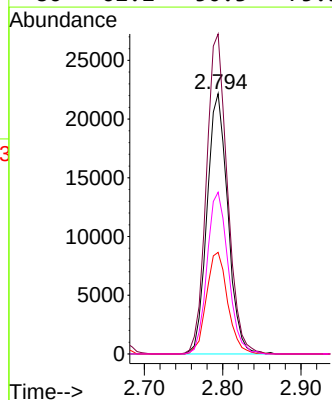
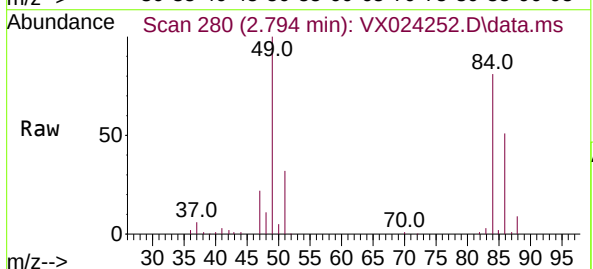
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

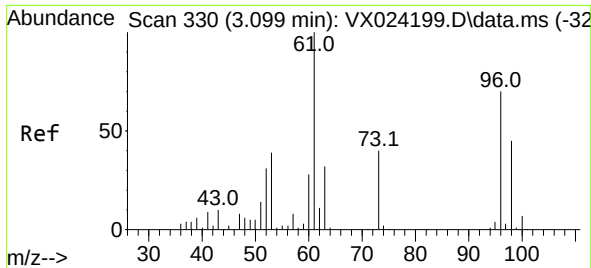
Tgt Ion: 73 Resp: 121476  
Ion Ratio Lower Upper  
73 100  
57 22.3 17.1 25.7



#20  
Methylene Chloride  
Concen: 19.901 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 84 Resp: 40809  
Ion Ratio Lower Upper  
84 100  
49 123.0 88.6 132.8  
51 39.0 27.0 40.6  
86 62.2 50.3 75.5

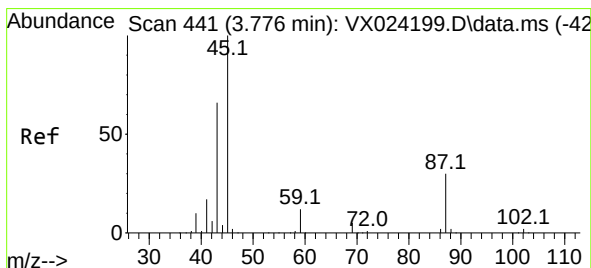
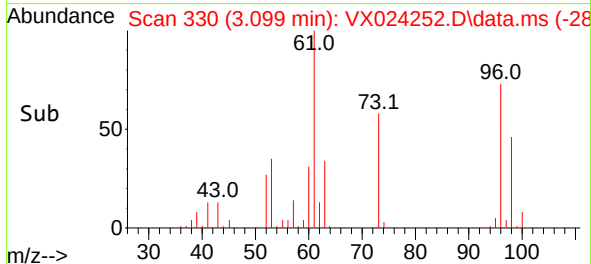
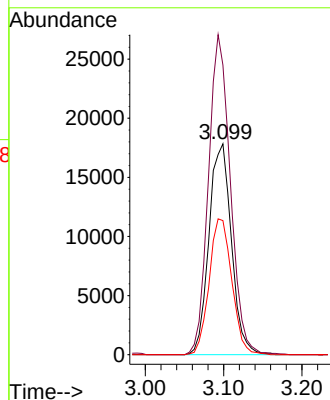
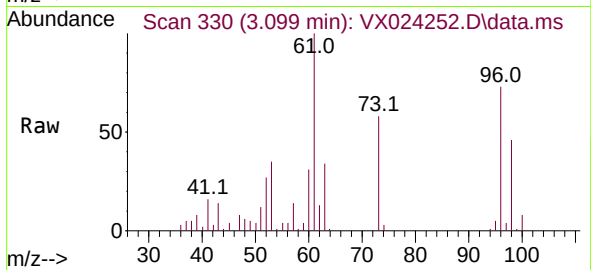




#21  
trans-1,2-Dichloroethene  
Concen: 20.068 ug/l  
RT: 3.099 min Scan# 330  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

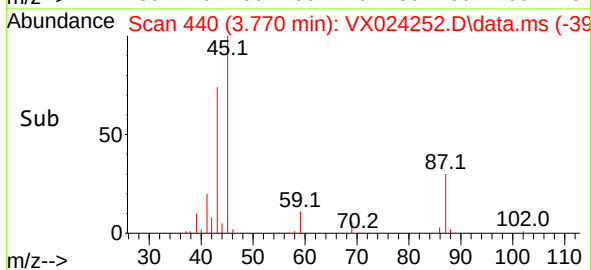
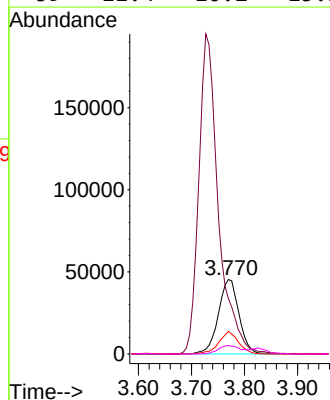
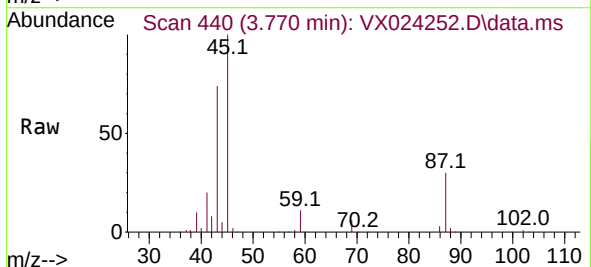
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

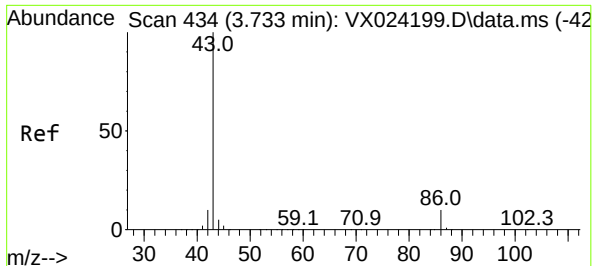
Tgt Ion: 96 Resp: 35576  
Ion Ratio Lower Upper  
96 100  
61 137.4 107.7 161.5  
98 63.6 50.4 75.6



#22  
Diisopropyl ether  
Concen: 21.183 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 45 Resp: 122440  
Ion Ratio Lower Upper  
45 100  
43 74.0 58.0 87.0  
87 30.3 25.4 38.0  
59 11.4 10.2 15.2

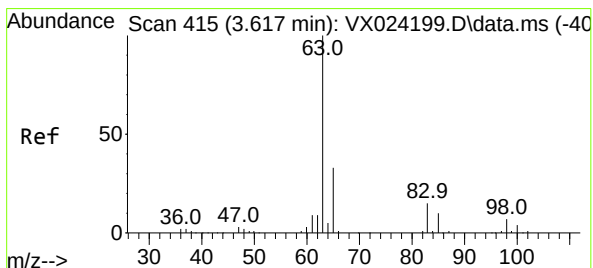
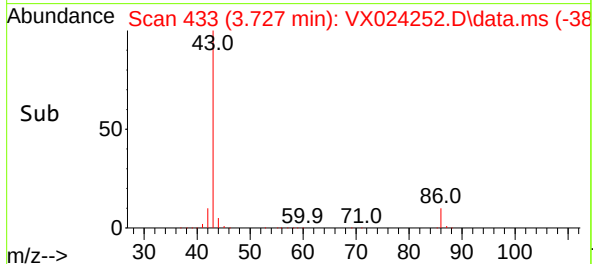
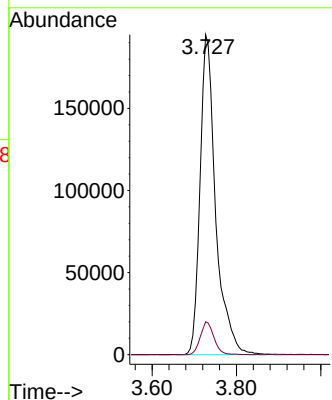
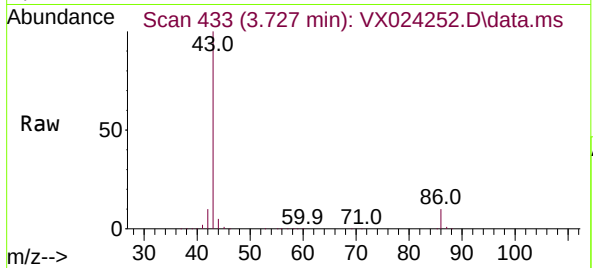




#23  
 Vinyl Acetate  
 Concen: 107.037 ug/l  
 RT: 3.727 min Scan# 433  
 Delta R.T. -0.006 min  
 Lab File: VX024252.D  
 Acq: 15 Sep 2021 11:41

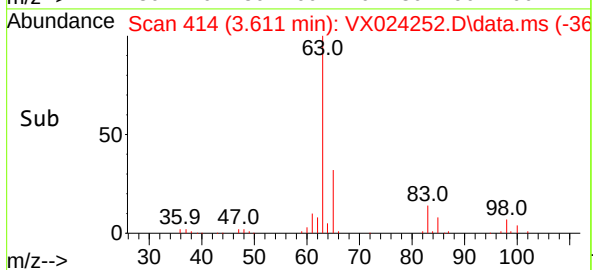
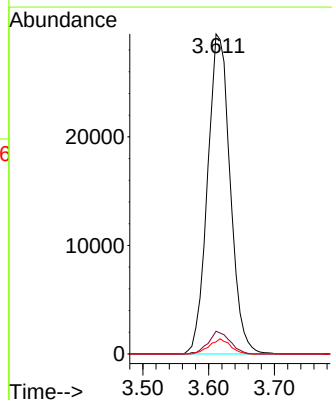
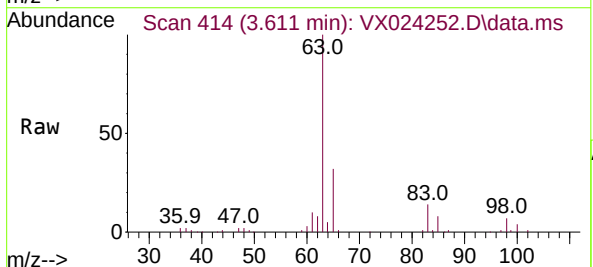
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0915WBS01

Tgt Ion: 43 Resp: 502346  
 Ion Ratio Lower Upper  
 43 100  
 86 10.3 9.9 14.9

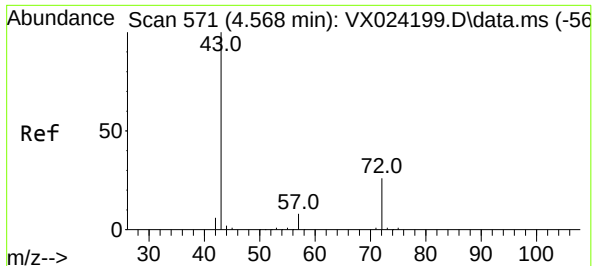


#24  
 1,1-Dichloroethane  
 Concen: 20.785 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.006 min  
 Lab File: VX024252.D  
 Acq: 15 Sep 2021 11:41

Tgt Ion: 63 Resp: 70497  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.8 11.2  
 100 3.7 2.5 7.5







#25

2-Butanone

Concen: 104.350 ug/l

RT: 4.562 min Scan# 570

Delta R.T. -0.006 min

Lab File: VX024252.D

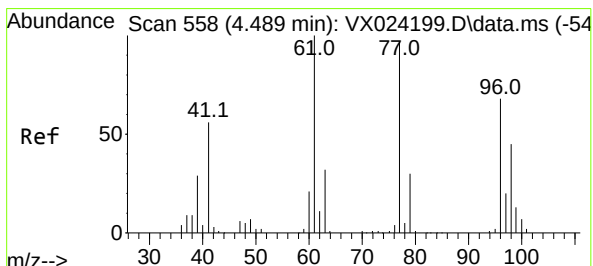
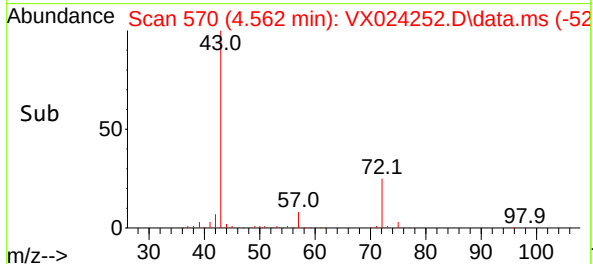
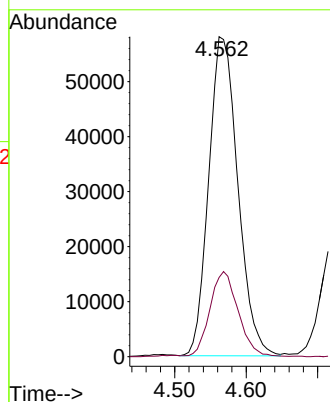
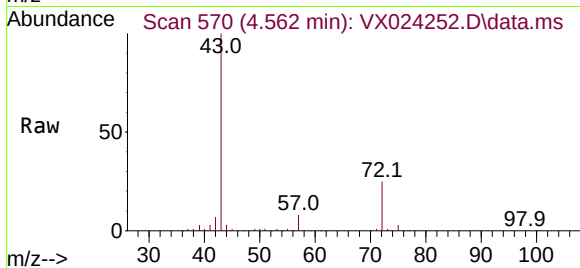
Acq: 15 Sep 2021 11:41

Tgt Ion: 43 Resp: 164122

Ion Ratio Lower Upper

43 100

72 24.6 23.7 35.5



#26

2,2-Dichloropropane

Concen: 20.562 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.006 min

Lab File: VX024252.D

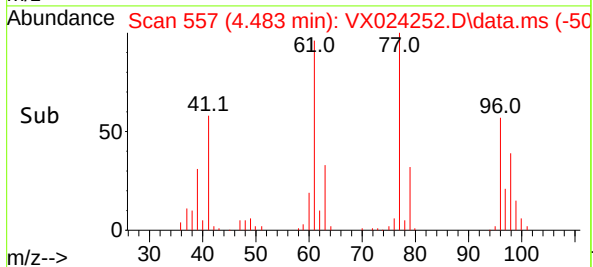
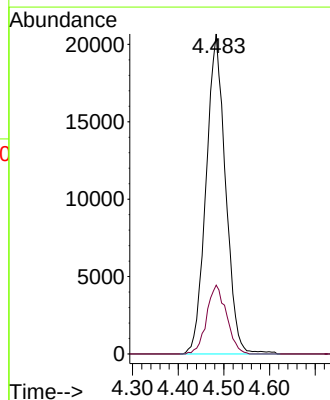
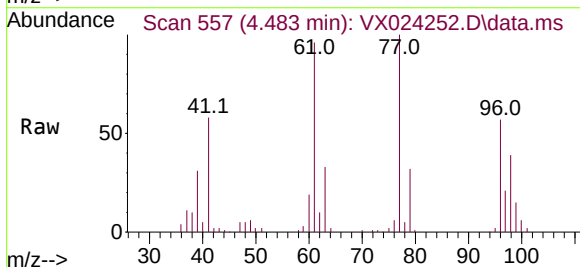
Acq: 15 Sep 2021 11:41

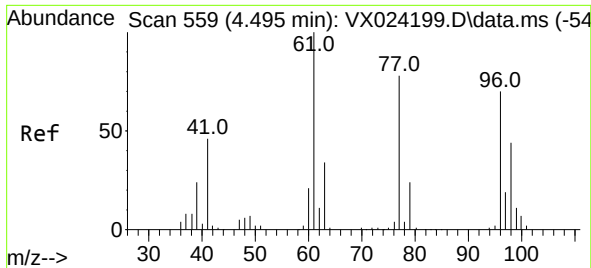
Tgt Ion: 77 Resp: 61085

Ion Ratio Lower Upper

77 100

97 22.0 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 20.517 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX024252.D

Acq: 15 Sep 2021 11:41

Tgt Ion: 96 Resp: 42006

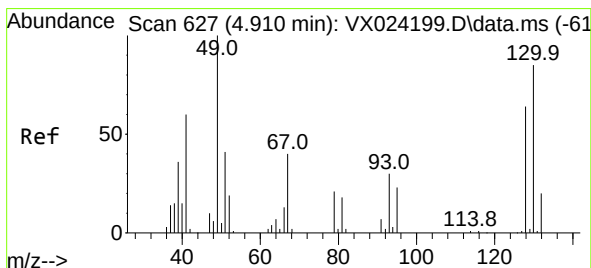
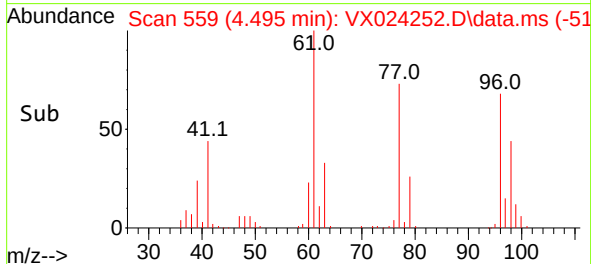
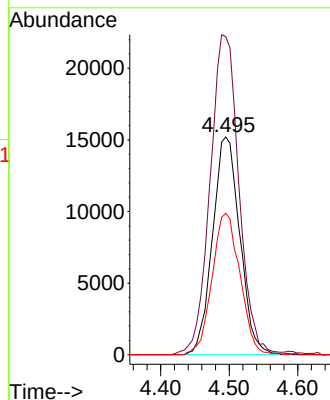
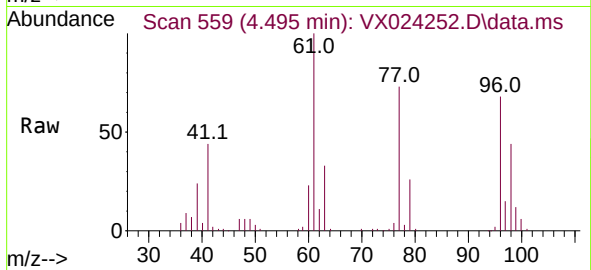
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 155.3 | 0.0   | 285.6 |
| 98  | 66.2  | 0.0   | 129.6 |

Instrument :

MSVOA\_X

ClientSampleId :

VX0915WBS01



#28

Bromochloromethane

Concen: 20.158 ug/l

RT: 4.904 min Scan# 626

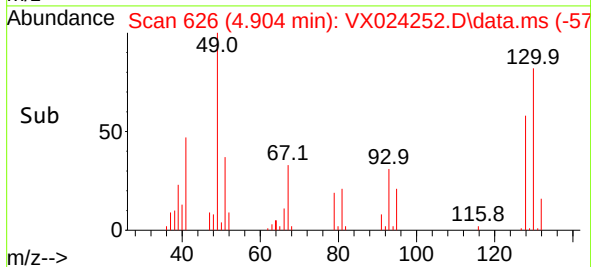
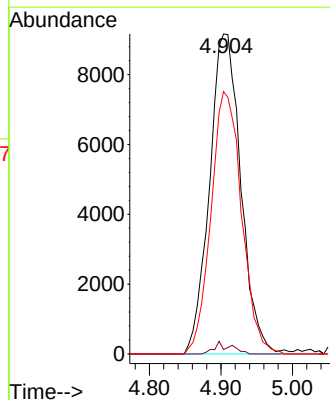
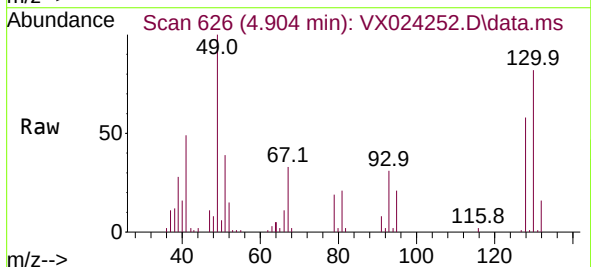
Delta R.T. -0.006 min

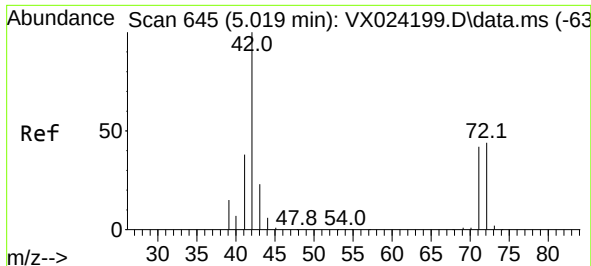
Lab File: VX024252.D

Acq: 15 Sep 2021 11:41

Tgt Ion: 49 Resp: 27858

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 1.3   | 0.0   | 4.0   |
| 130 | 80.1  | 68.2  | 102.2 |





#29

Tetrahydrofuran

Concen: 106.643 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

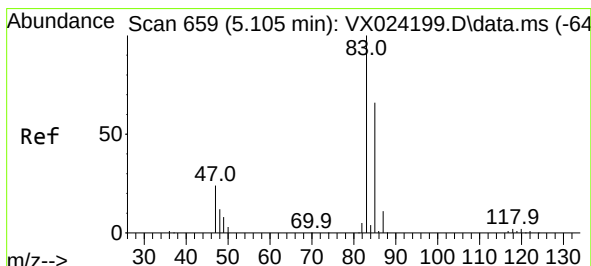
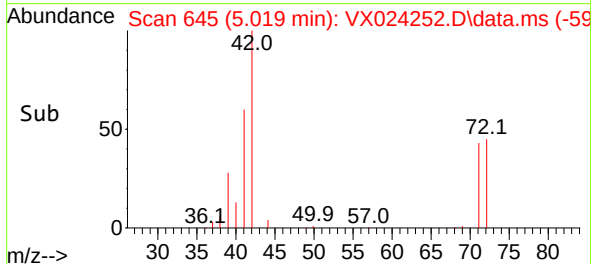
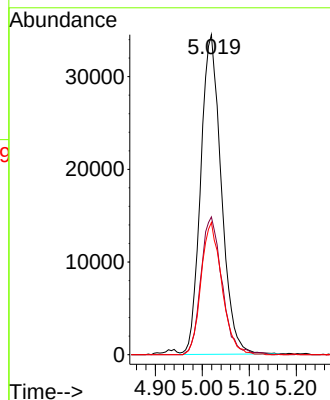
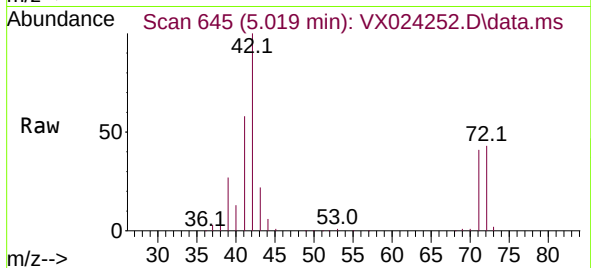
Lab File: VX024252.D

Acq: 15 Sep 2021 11:41

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

Tgt Ion: 42 Resp: 104983

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 44.3  | 41.7  | 62.5  |
| 71  | 41.7  | 38.4  | 57.6  |



#30

Chloroform

Concen: 20.623 ug/l

RT: 5.099 min Scan# 658

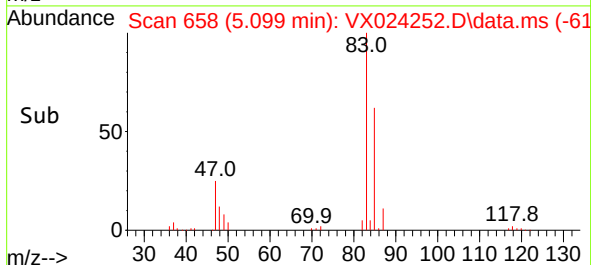
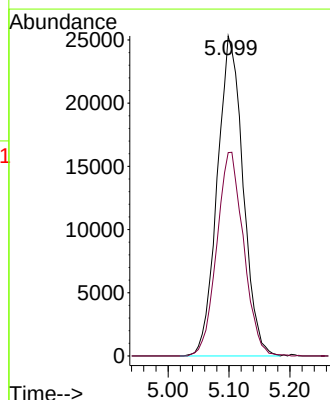
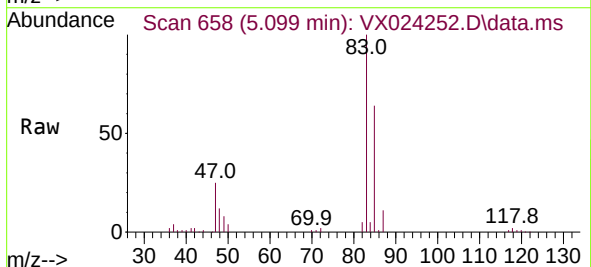
Delta R.T. -0.006 min

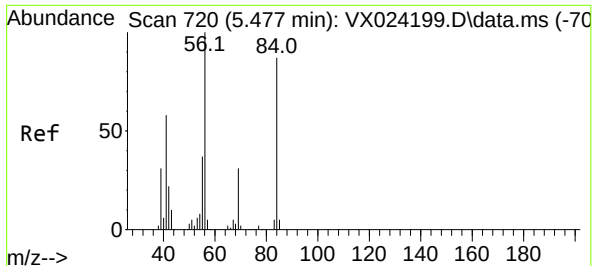
Lab File: VX024252.D

Acq: 15 Sep 2021 11:41

Tgt Ion: 83 Resp: 74385

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 63.6  | 52.0  | 78.0  |

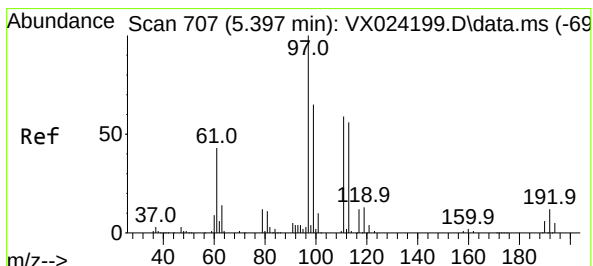
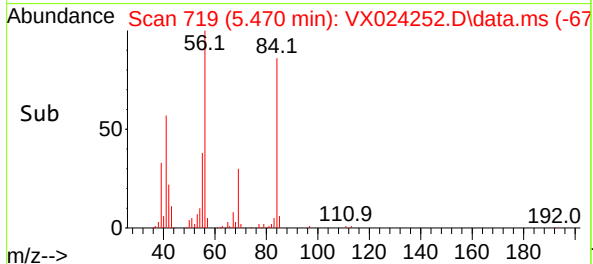
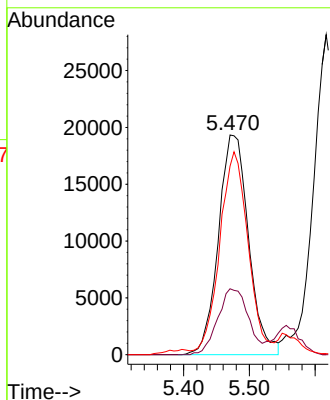
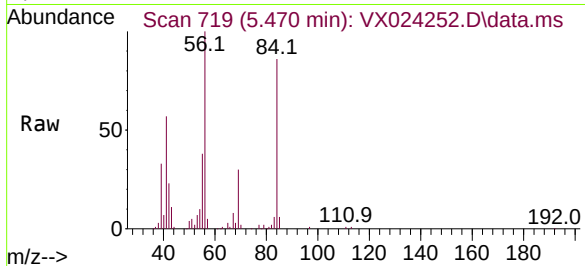




#31  
Cyclohexane  
Concen: 21.049 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. -0.007 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

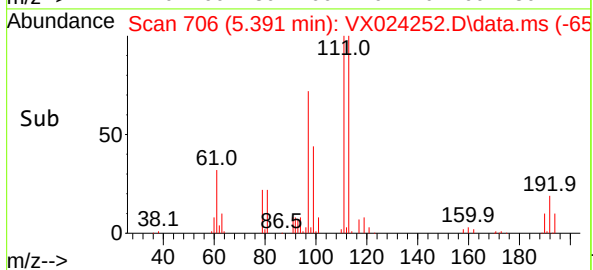
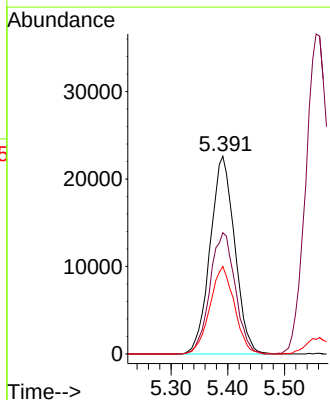
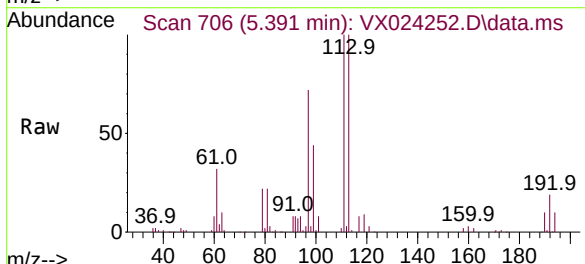
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

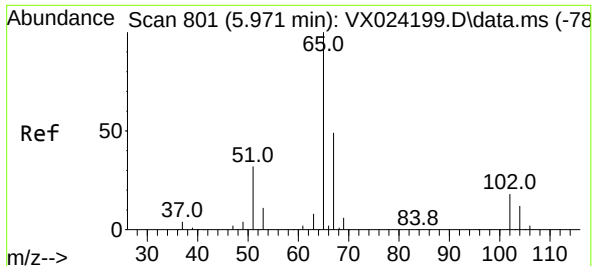
Tgt Ion: 56 Resp: 61662  
Ion Ratio Lower Upper  
56 100  
69 30.0 25.3 37.9  
84 84.0 71.4 107.0



#32  
1,1,1-Trichloroethane  
Concen: 21.040 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 97 Resp: 67919  
Ion Ratio Lower Upper  
97 100  
99 63.0 51.5 77.3  
61 44.2 34.2 51.4



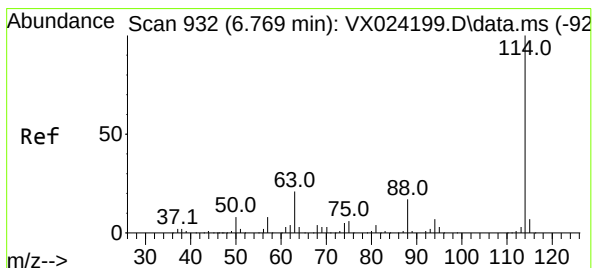
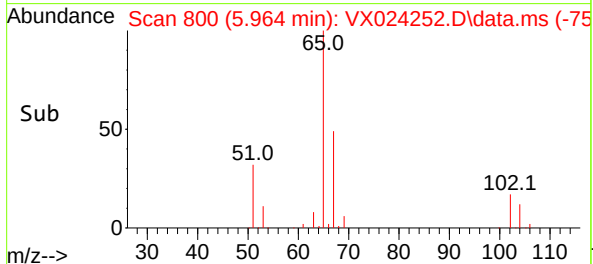
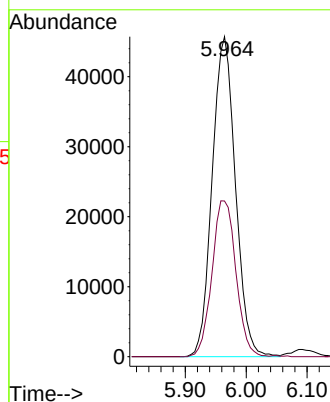
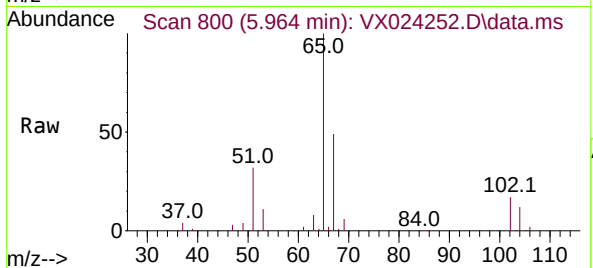


#33

1,2-Dichloroethane-d4  
Concen: 48.452 ug/l  
RT: 5.964 min Scan# 800  
Delta R.T. -0.007 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

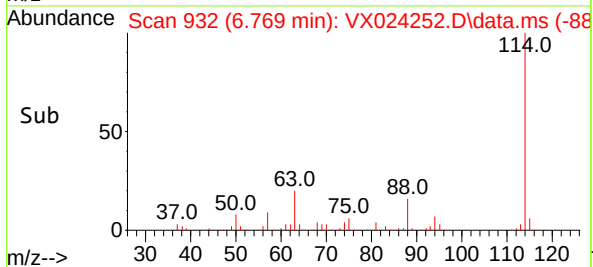
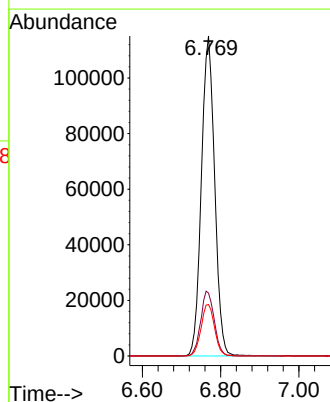
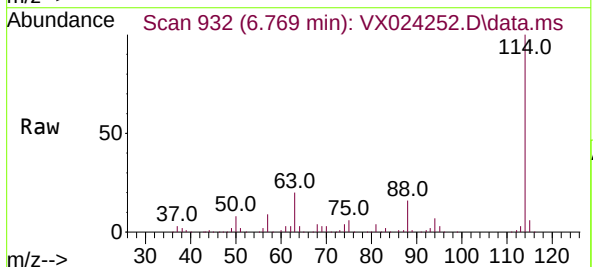
Tgt Ion: 65 Resp: 121341  
Ion Ratio Lower Upper  
65 100  
67 50.1 0.0 105.4

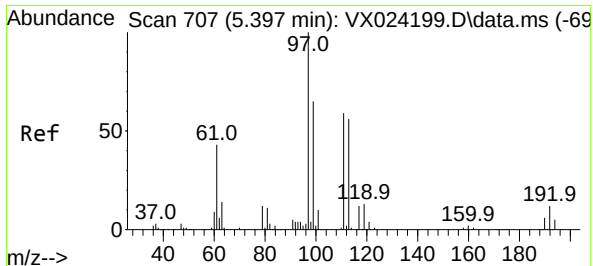


#34

1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 114 Resp: 271258  
Ion Ratio Lower Upper  
114 100  
63 19.6 0.0 40.8  
88 16.1 0.0 32.8

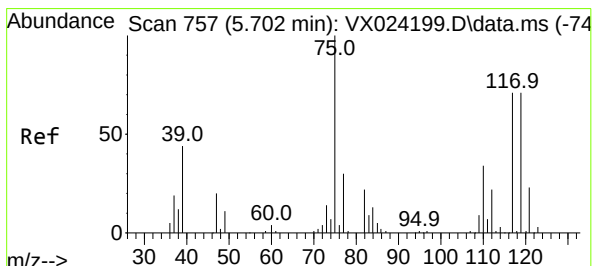
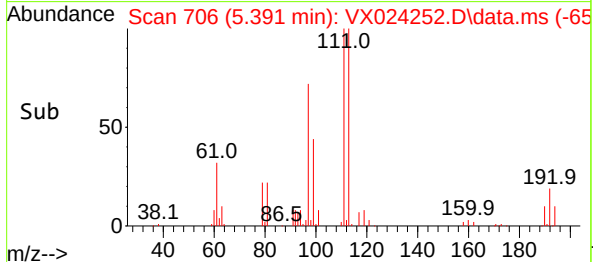
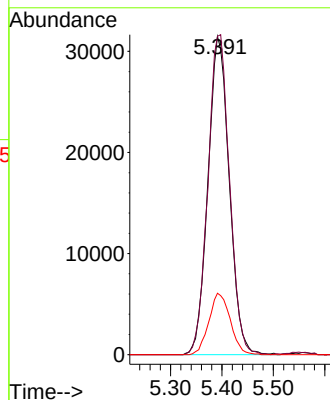
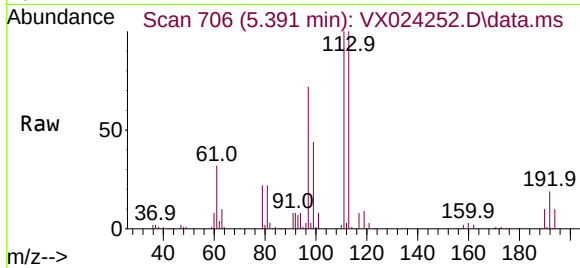




#35  
Dibromofluoromethane  
Concen: 49.834 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

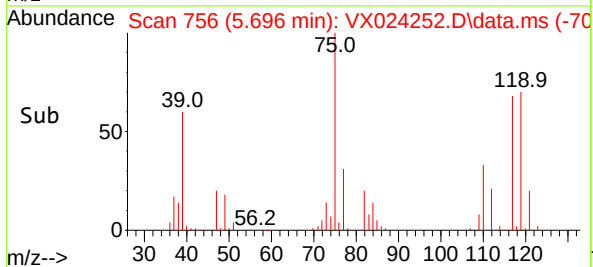
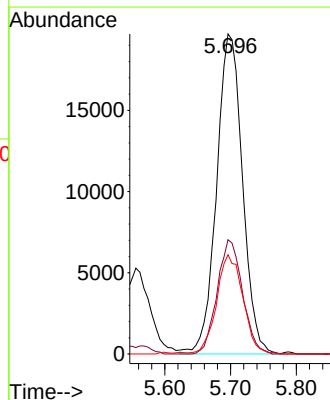
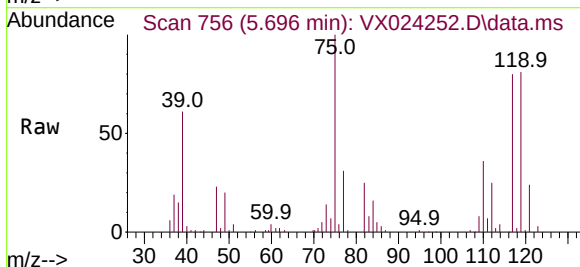
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

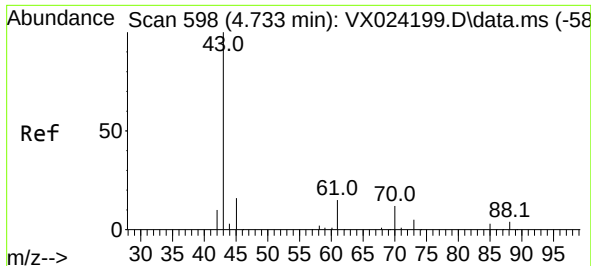
Tgt Ion:113 Resp: 90656  
Ion Ratio Lower Upper  
113 100  
111 102.0 81.9 122.9  
192 19.4 16.7 25.1



#36  
1,1-Dichloropropene  
Concen: 21.647 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 75 Resp: 53987  
Ion Ratio Lower Upper  
75 100  
110 34.8 18.1 54.4  
77 31.5 25.3 37.9





#37

Ethyl Acetate

Concen: 21.316 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.006 min

Lab File: VX024252.D

Acq: 15 Sep 2021 11:41

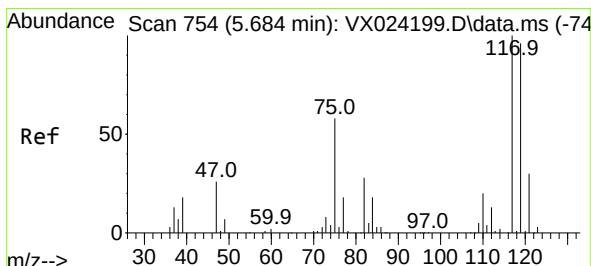
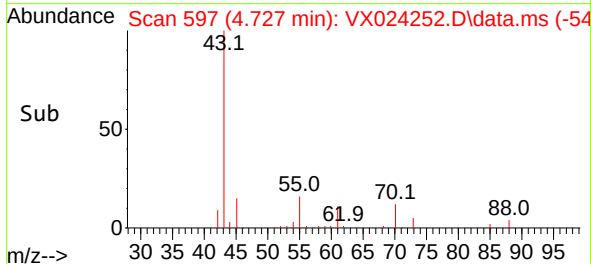
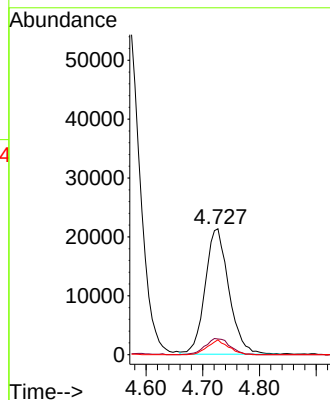
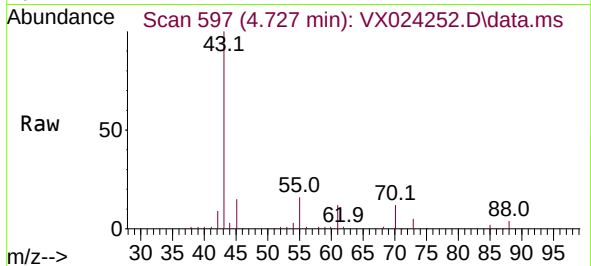
Instrument :

MSVOA\_X

ClientSampleId :

VX0915WBS01

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 43    | Resp: | 61943 |
| Ion Ratio | Lower | Upper |       |
| 43        | 100   |       |       |
| 61        | 13.5  | 12.8  | 19.2  |
| 70        | 10.3  | 10.5  | 15.7# |



#38

Carbon Tetrachloride

Concen: 21.251 ug/l

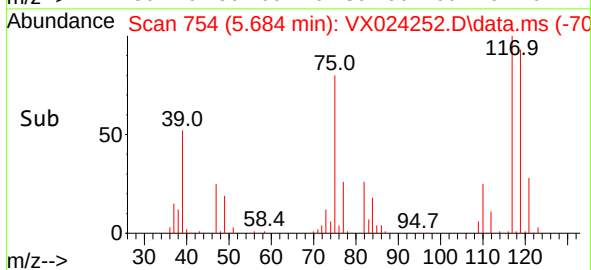
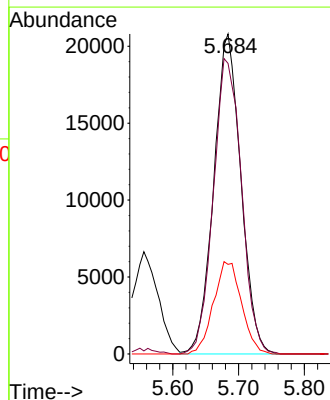
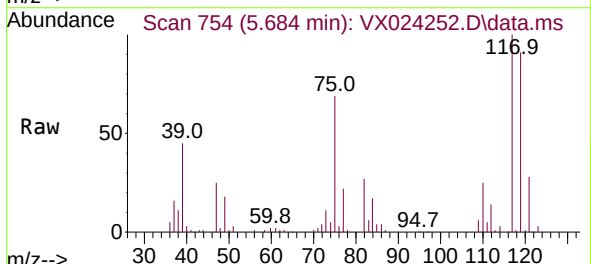
RT: 5.684 min Scan# 754

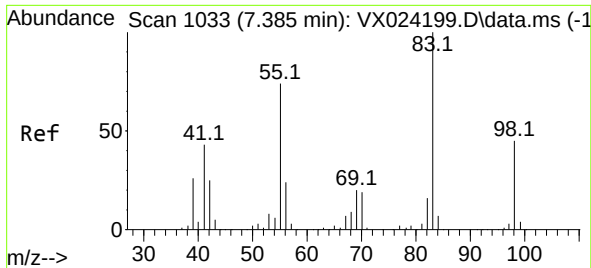
Delta R.T. -0.000 min

Lab File: VX024252.D

Acq: 15 Sep 2021 11:41

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 117   | Resp: | 59653 |
| Ion Ratio | Lower | Upper |       |
| 117       | 100   |       |       |
| 119       | 90.8  | 76.2  | 114.2 |
| 121       | 28.0  | 24.8  | 37.2  |





#39

Methylcyclohexane

Concen: 22.017 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX024252.D

Acq: 15 Sep 2021 11:41

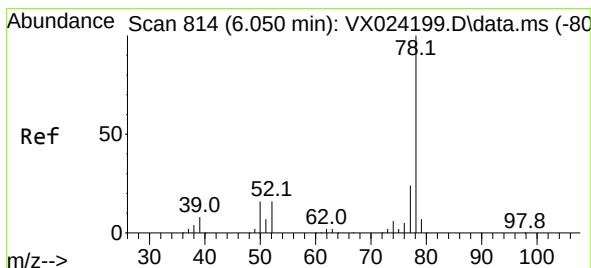
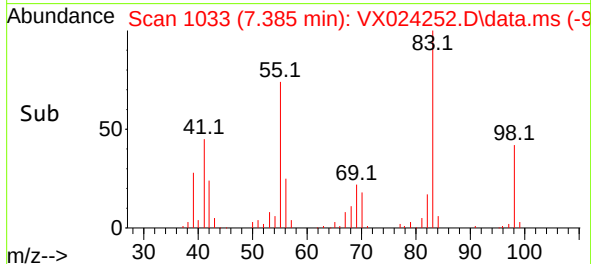
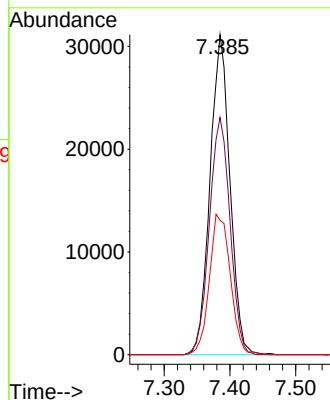
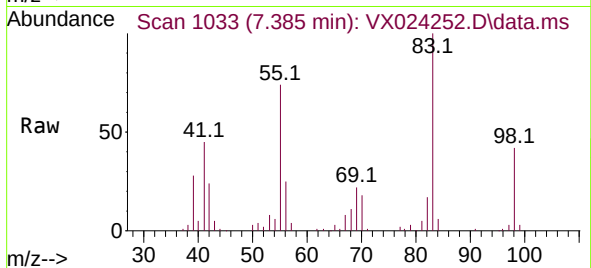
Tgt Ion: 83 Resp: 65557

Ion Ratio Lower Upper

83 100

55 74.1 58.9 88.3

98 42.0 38.1 57.1



#40

Benzene

Concen: 21.510 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.006 min

Lab File: VX024252.D

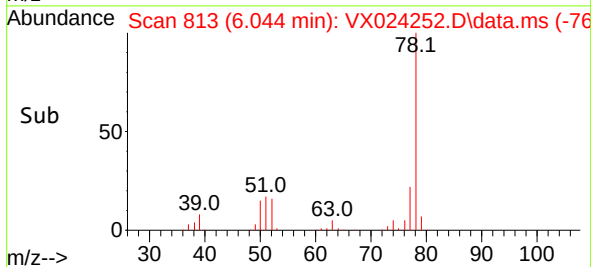
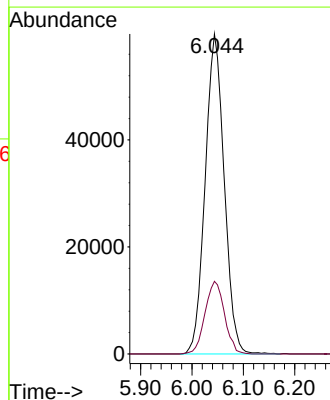
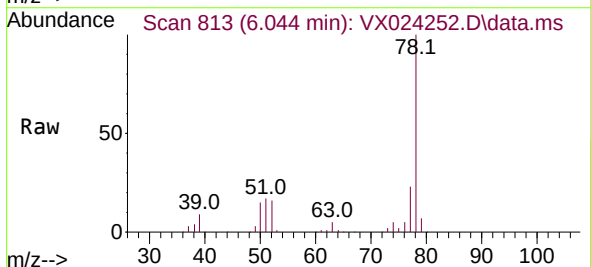
Acq: 15 Sep 2021 11:41

Tgt Ion: 78 Resp: 153857

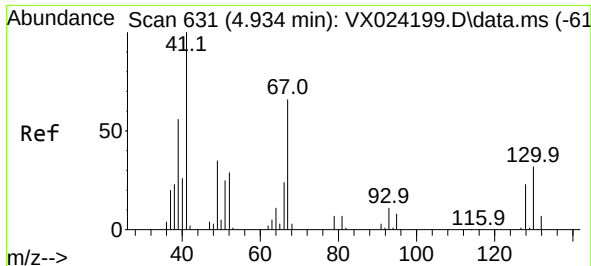
Ion Ratio Lower Upper

78 100

77 22.7 18.9 28.3



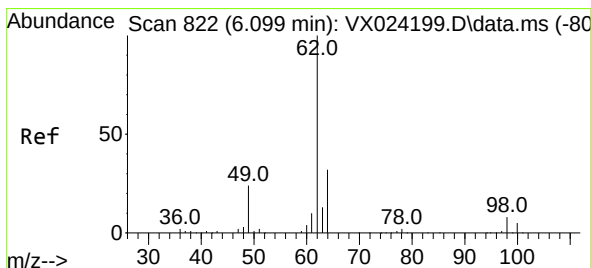
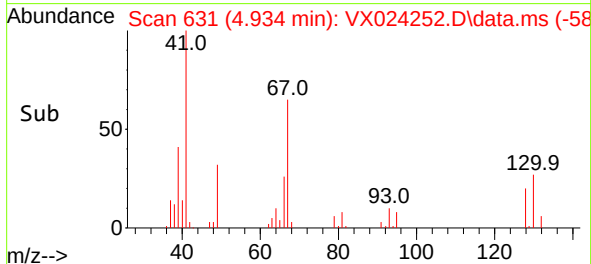
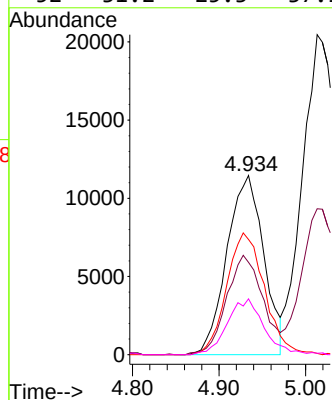
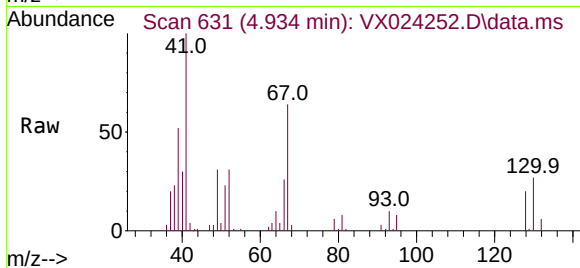




#41  
Methacrylonitrile  
Concen: 21.858 ug/l  
RT: 4.934 min Scan# 631  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

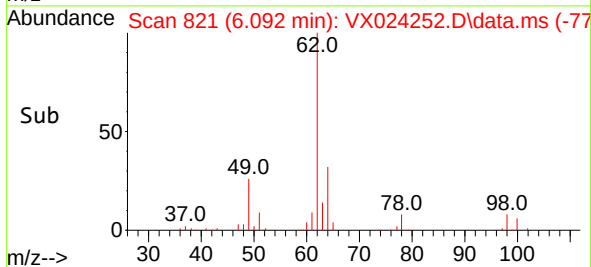
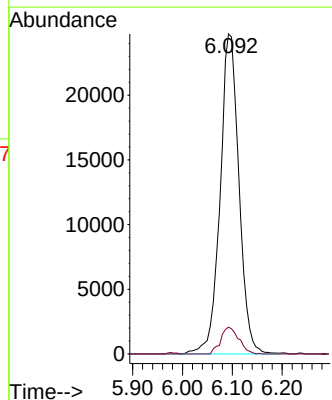
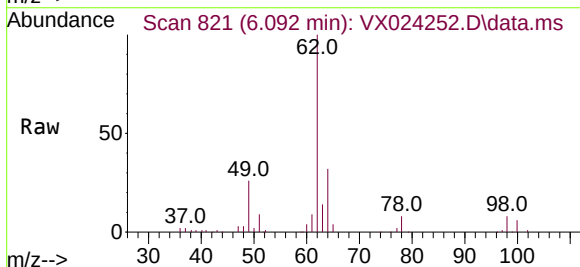
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

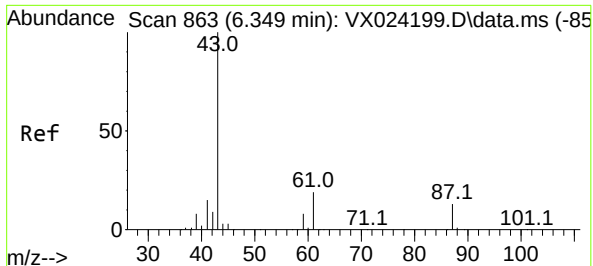
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 33873 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 54.9  | 42.5  | 63.7  |
| 67       | 69.9  | 65.0  | 97.6  |
| 52       | 31.2  | 25.3  | 37.9  |



#42  
1,2-Dichloroethane  
Concen: 21.799 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. -0.007 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 65022 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 8.0   | 0.0   | 20.2  |

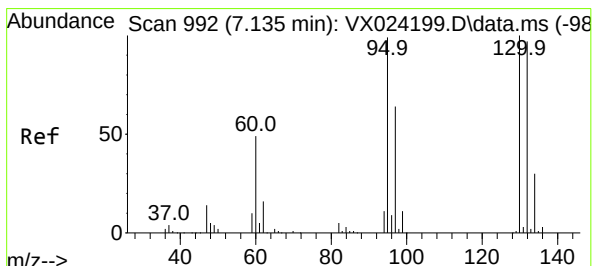
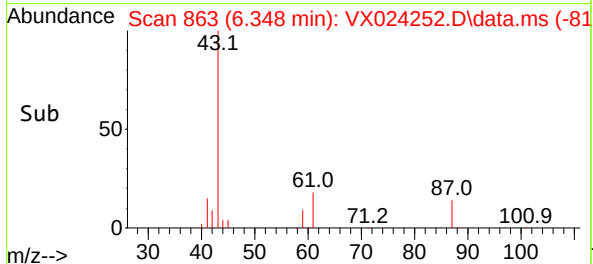
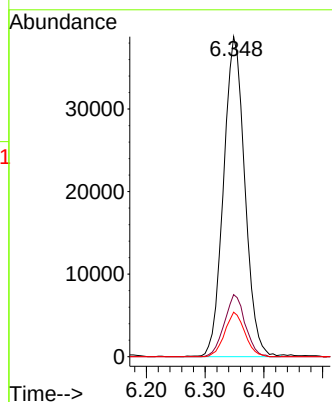
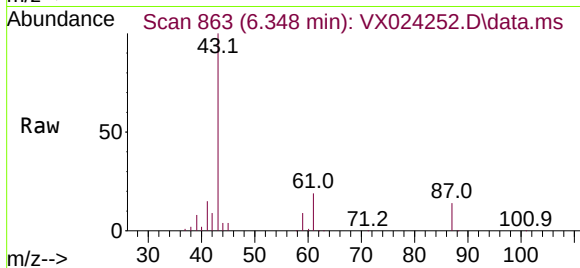




#43  
Isopropyl Acetate  
Concen: 21.099 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

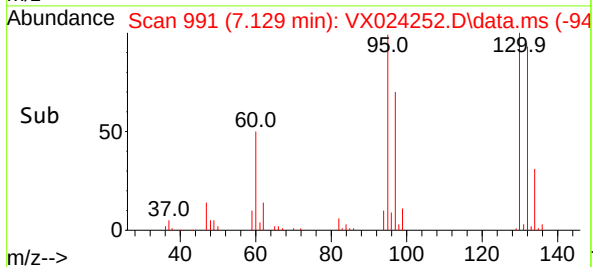
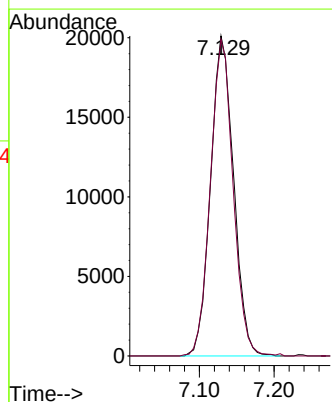
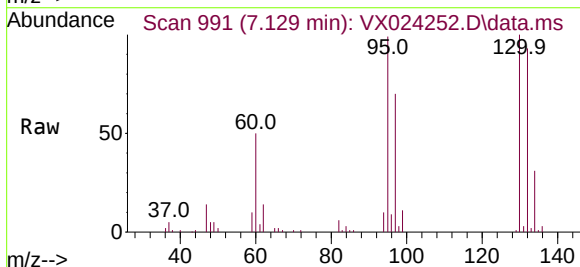
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

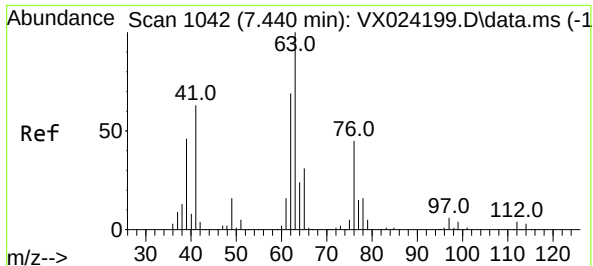
Tgt Ion: 43 Resp: 97599  
Ion Ratio Lower Upper  
43 100  
61 19.0 18.2 27.4  
87 13.1 12.5 18.7



#44  
Trichloroethene  
Concen: 21.402 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:130 Resp: 43013  
Ion Ratio Lower Upper  
130 100  
95 98.8 0.0 198.0



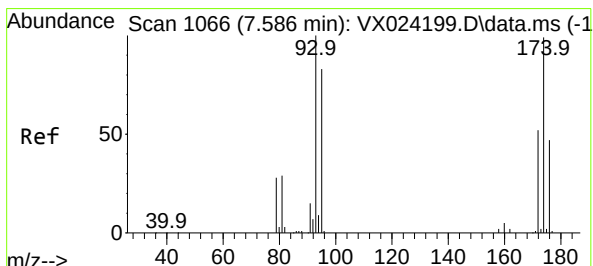
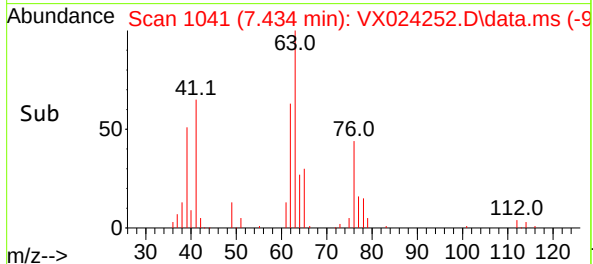
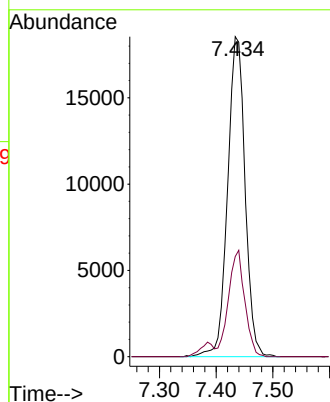
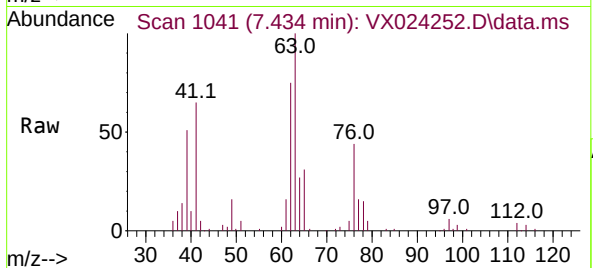


#45

1,2-Dichloropropane  
Concen: 20.983 ug/l  
RT: 7.434 min Scan# 1041  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Instrument :  
MSVOA\_X  
ClientSampled :  
VX0915WBS01

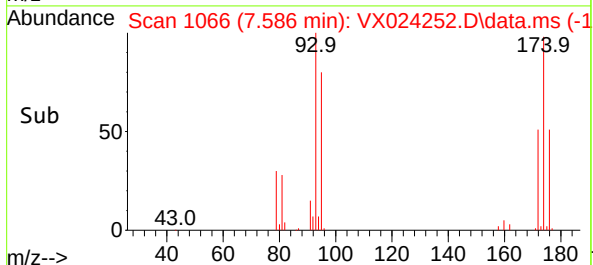
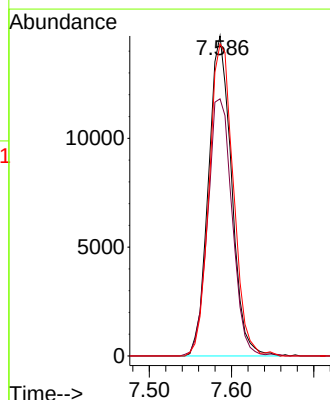
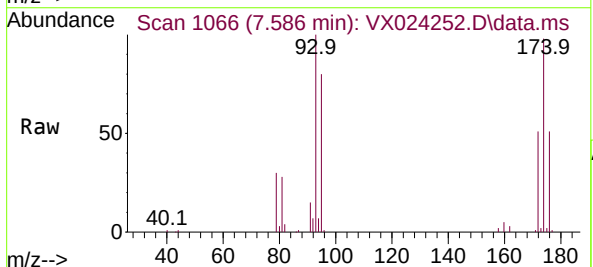
Tgt Ion: 63 Resp: 39613  
Ion Ratio Lower Upper  
63 100  
65 31.3 25.7 38.5

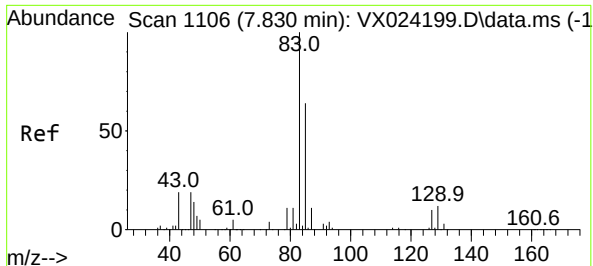


#46

Dibromomethane  
Concen: 20.743 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 93 Resp: 28665  
Ion Ratio Lower Upper  
93 100  
95 84.9 66.8 100.2  
174 102.3 83.1 124.7

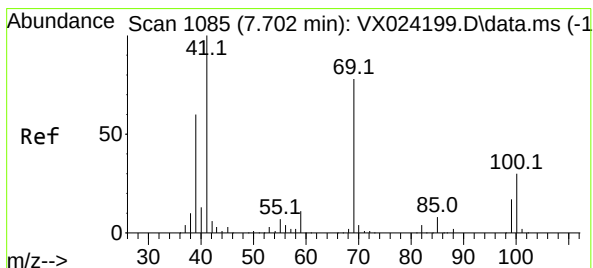
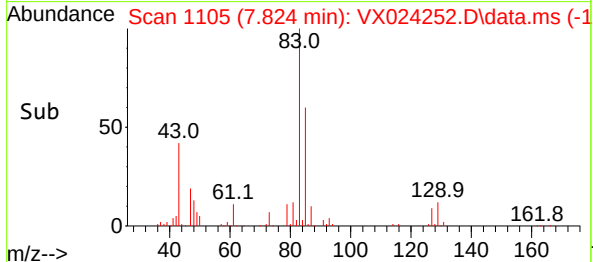
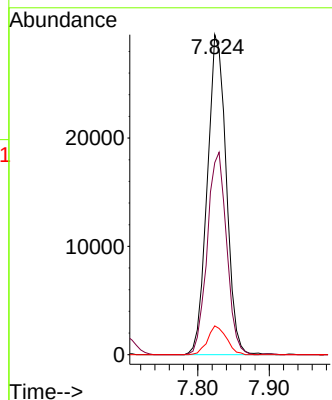
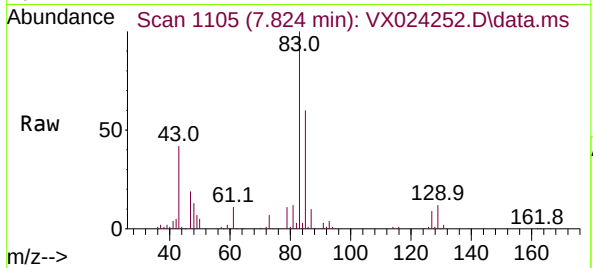




#47  
Bromodichloromethane  
Concen: 21.126 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

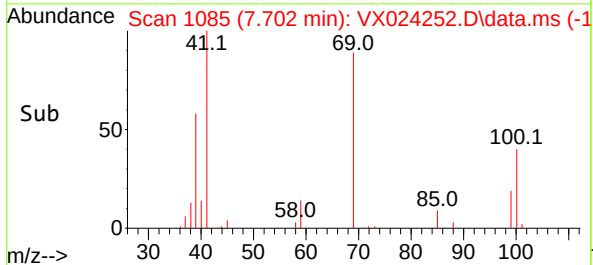
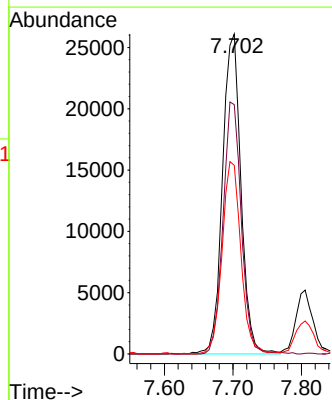
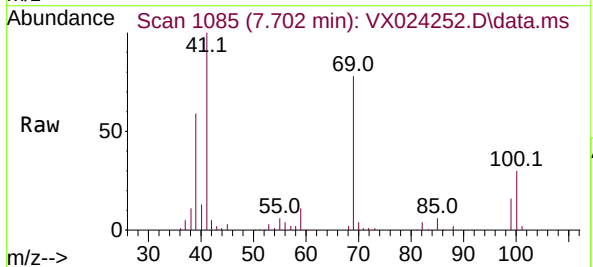
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

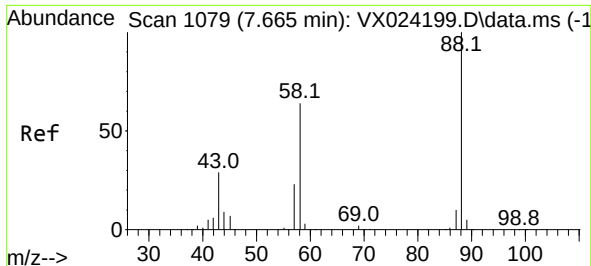
Tgt Ion: 83 Resp: 54287  
Ion Ratio Lower Upper  
83 100  
85 60.0 51.4 77.0  
127 9.0 6.8 10.2



#48  
Methyl methacrylate  
Concen: 21.087 ug/l  
RT: 7.702 min Scan# 1085  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 41 Resp: 48670  
Ion Ratio Lower Upper  
41 100  
69 77.9 76.0 114.0  
39 61.4 44.6 67.0





#49

1,4-Dioxane

Concen: 442.866 ug/l

RT: 7.665 min Scan# 1079

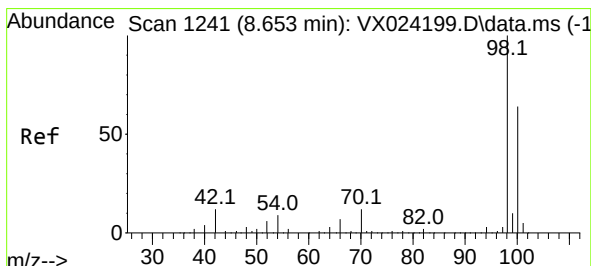
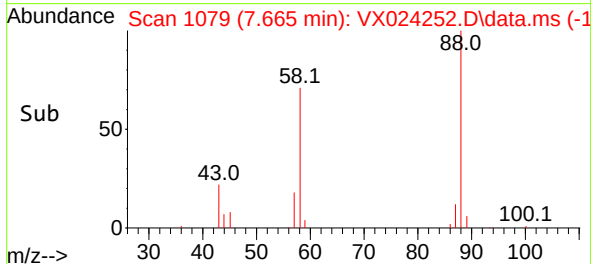
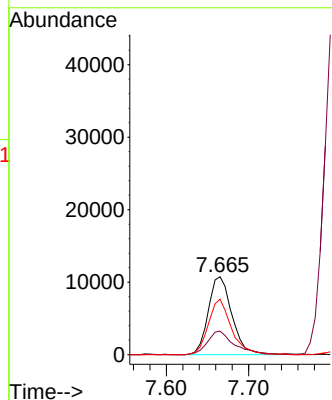
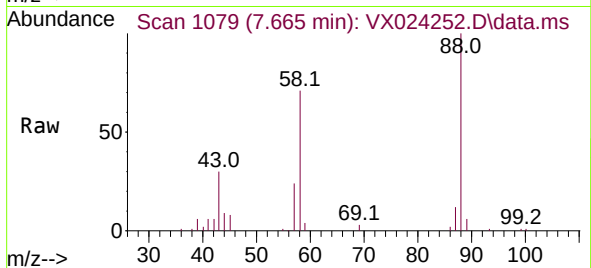
Delta R.T. 0.000 min

Lab File: VX024252.D

Acq: 15 Sep 2021 11:41

Tgt Ion: 88 Resp: 21403

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 34.8  | 23.2  | 34.8  |
| 58  | 69.8  | 55.0  | 82.4  |



#50

Toluene-d8

Concen: 50.566 ug/l

RT: 8.653 min Scan# 1241

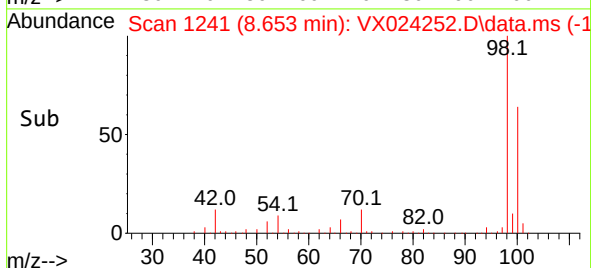
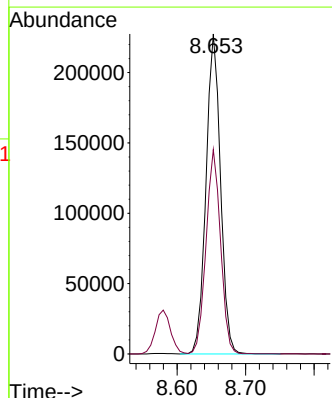
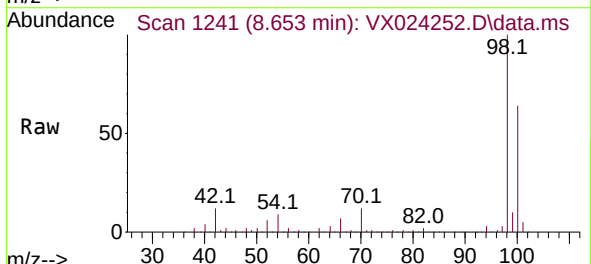
Delta R.T. -0.000 min

Lab File: VX024252.D

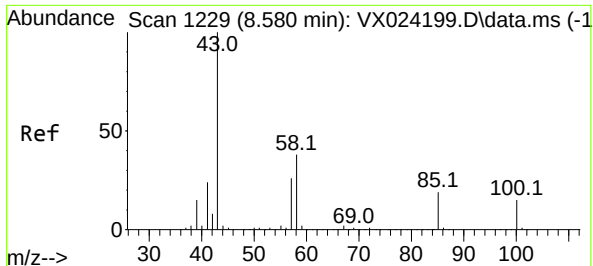
Acq: 15 Sep 2021 11:41

Tgt Ion: 98 Resp: 335108

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 63.9  | 51.9  | 77.9  |



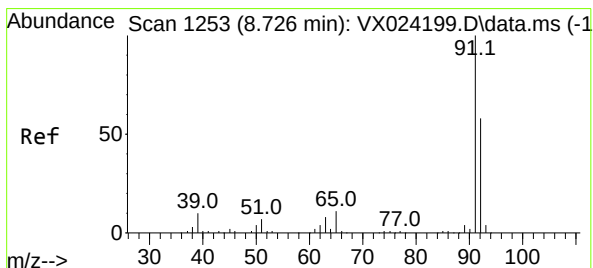
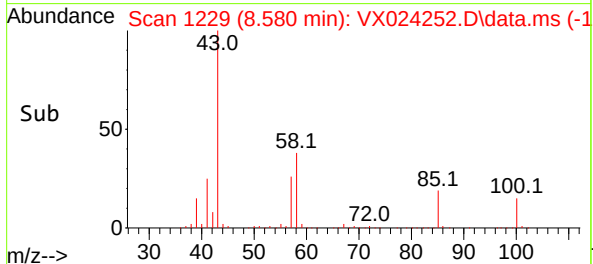
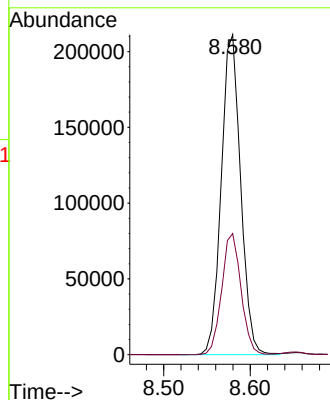
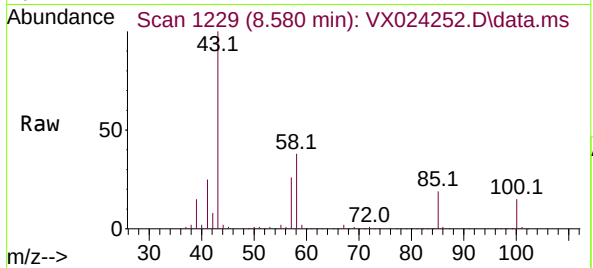
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01



#51  
4-Methyl-2-Pentanone  
Concen: 111.178 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

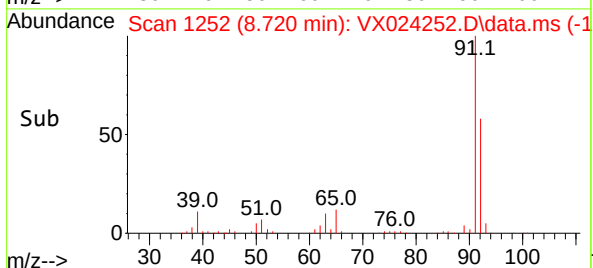
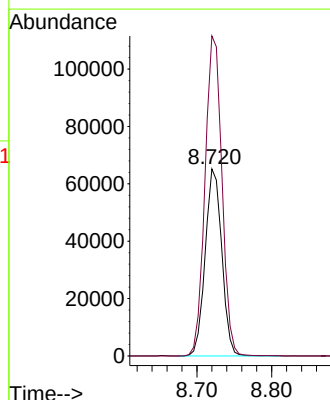
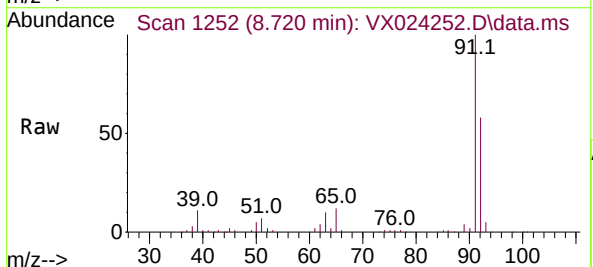
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

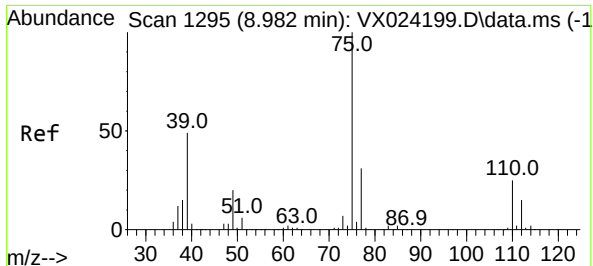
Tgt Ion: 43 Resp: 327724  
Ion Ratio Lower Upper  
43 100  
58 37.8 35.4 53.0



#52  
Toluene  
Concen: 21.395 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 92 Resp: 100304  
Ion Ratio Lower Upper  
92 100  
91 174.8 137.1 205.7

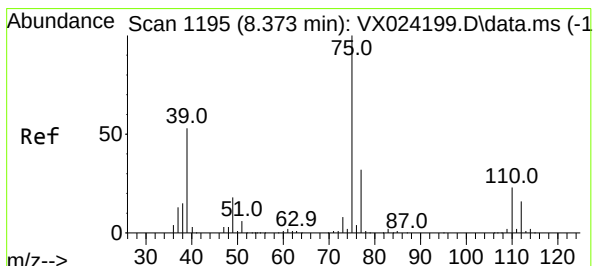
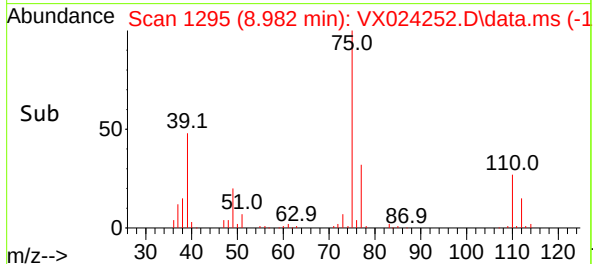
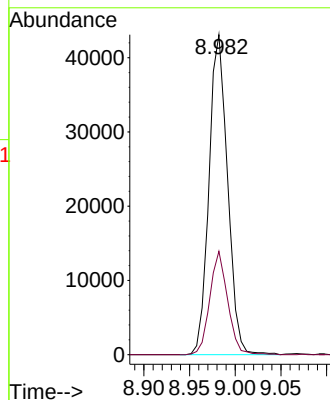
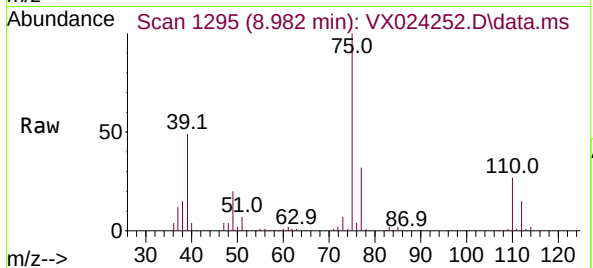




#53  
t-1,3-Dichloropropene  
Concen: 20.862 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

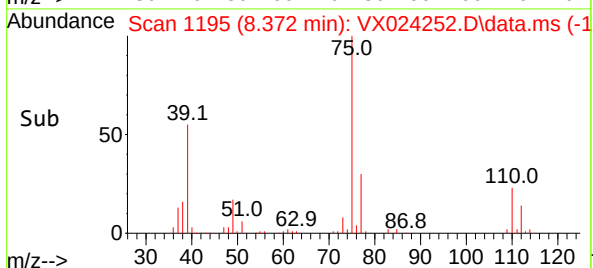
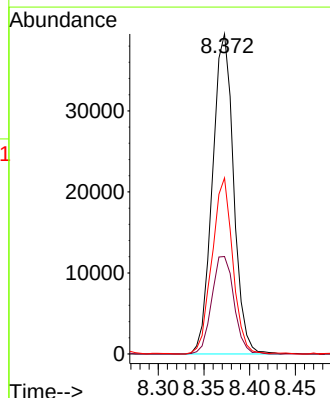
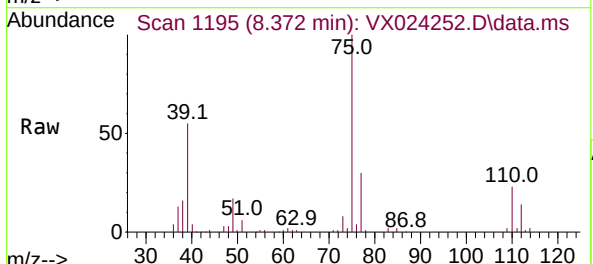
Instrument :  
MSVOA\_X  
ClientSampled :  
VX0915WBS01

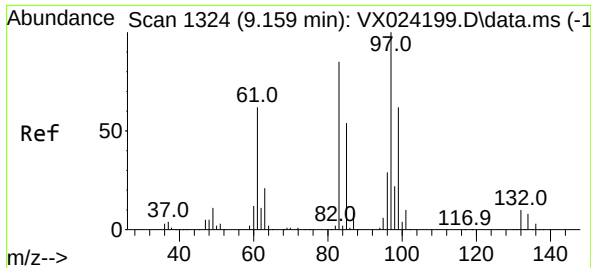
Tgt Ion: 75 Resp: 60793  
Ion Ratio Lower Upper  
75 100  
77 32.3 24.9 37.3



#54  
cis-1,3-Dichloropropene  
Concen: 21.068 ug/l  
RT: 8.372 min Scan# 1195  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 75 Resp: 63532  
Ion Ratio Lower Upper  
75 100  
77 30.4 25.7 38.5  
39 55.0 35.1 52.7#

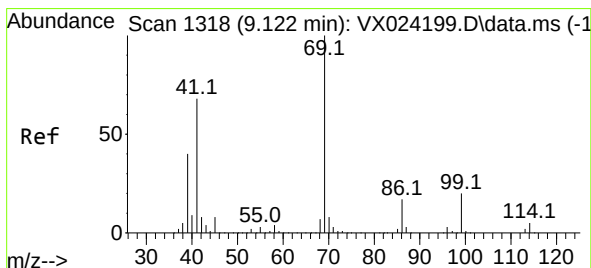
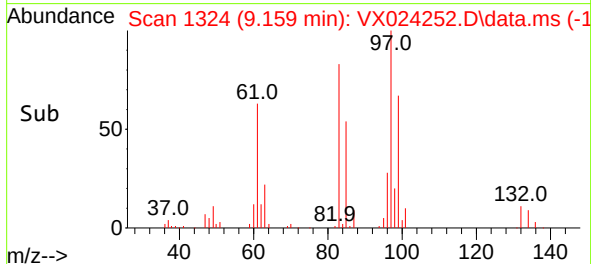
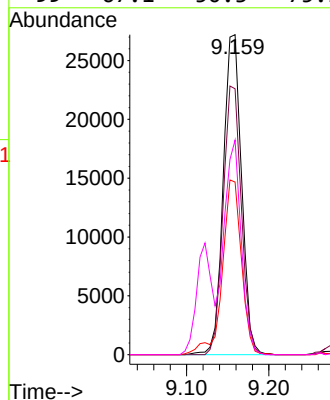
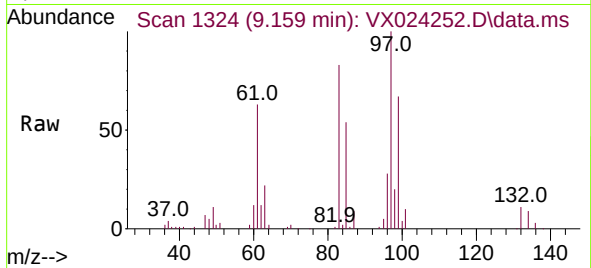




#55  
1,1,2-Trichloroethane  
Concen: 20.998 ug/l  
RT: 9.159 min Scan# 1324  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

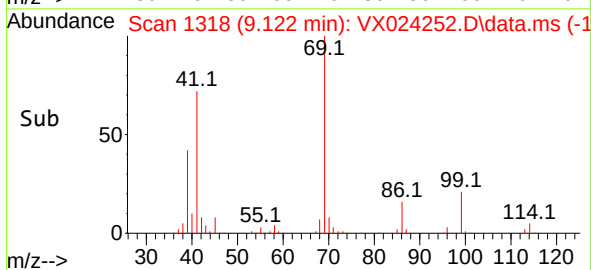
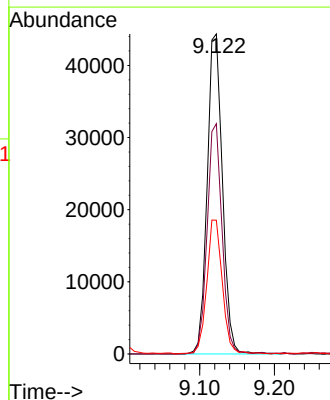
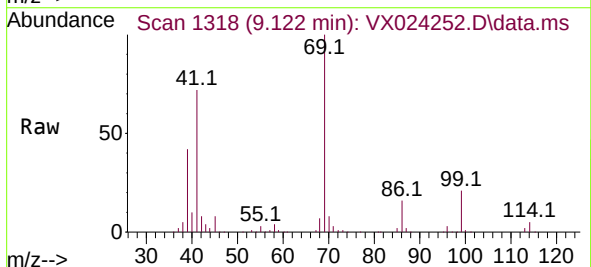
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 41925 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 83.1  | 69.3  | 103.9 |
| 85       | 54.0  | 44.3  | 66.5  |
| 99       | 67.1  | 50.3  | 75.5  |

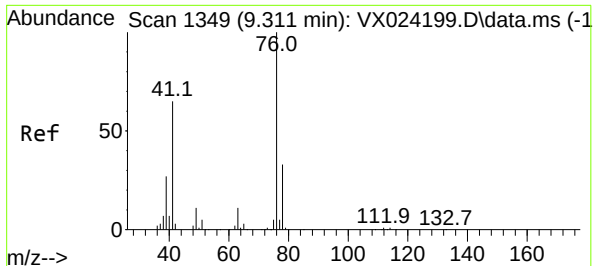


#56  
Ethyl methacrylate  
Concen: 19.694 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 62808 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 70.2  | 46.8  | 70.2# |
| 39       | 42.9  | 24.7  | 37.1# |





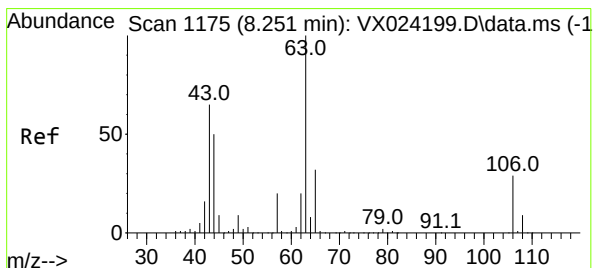
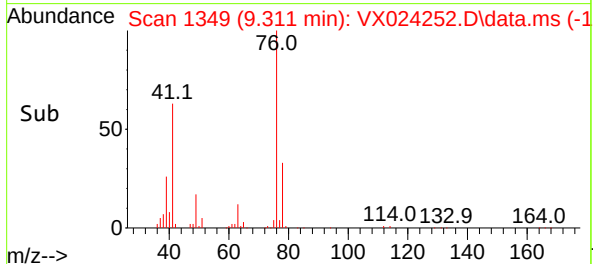
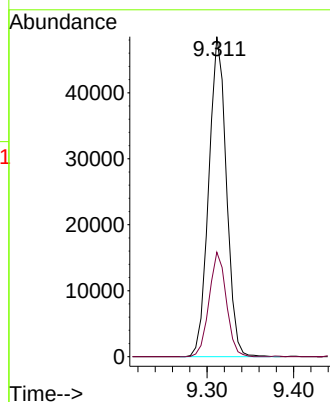
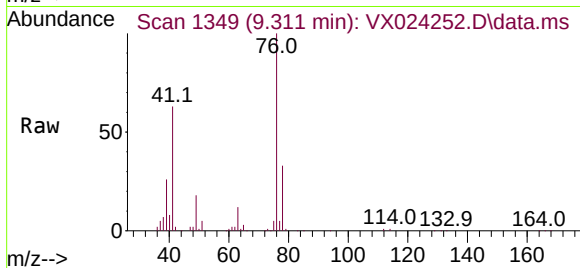


#57

1,3-Dichloropropane  
Concen: 21.083 ug/l  
RT: 9.311 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

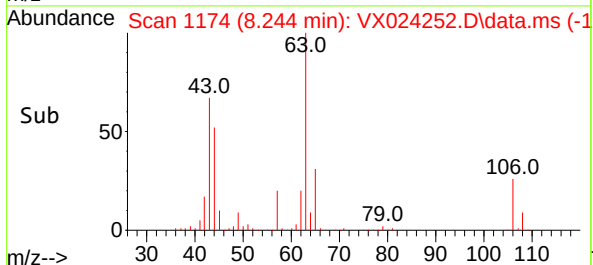
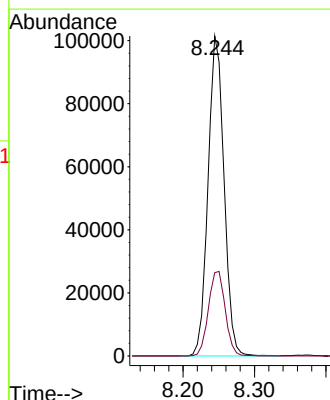
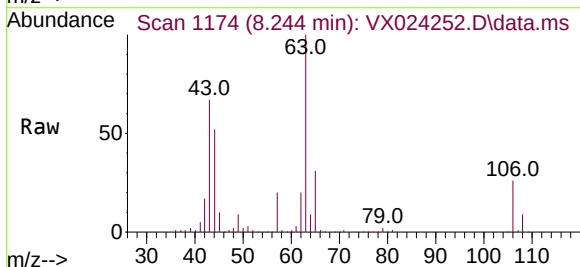
Tgt Ion: 76 Resp: 68553  
Ion Ratio Lower Upper  
76 100  
78 31.8 26.2 39.2

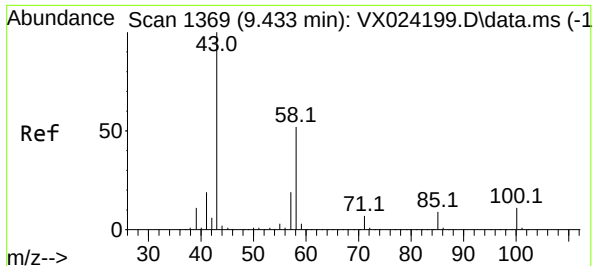


#58

2-Chloroethyl Vinyl ether  
Concen: 109.040 ug/l  
RT: 8.244 min Scan# 1174  
Delta R.T. -0.007 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 63 Resp: 157551  
Ion Ratio Lower Upper  
63 100  
106 27.8 23.5 35.3

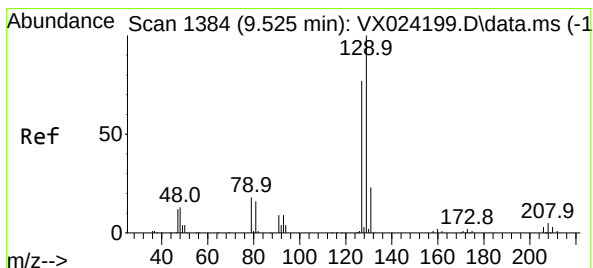
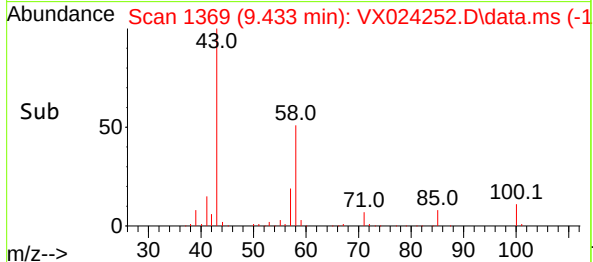
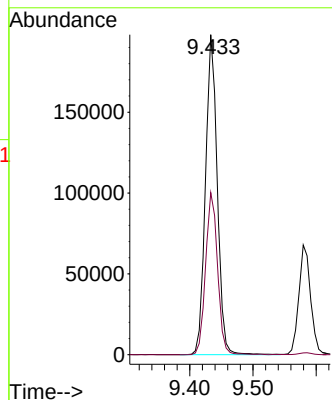
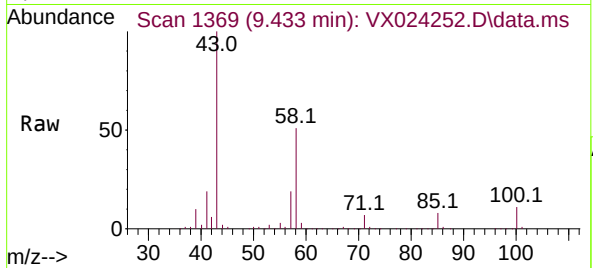




#59  
2-Hexanone  
Concen: 111.893 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

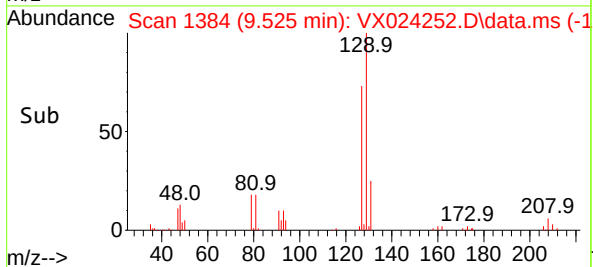
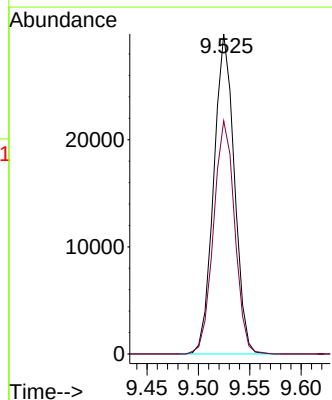
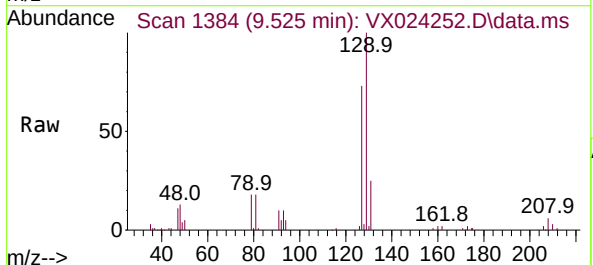
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

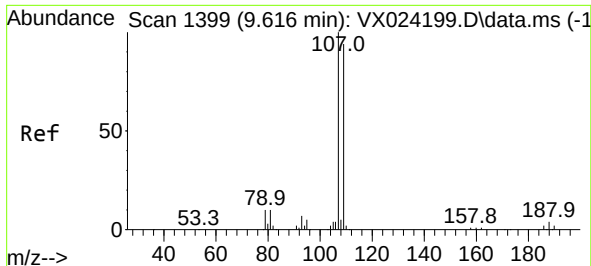
Tgt Ion: 43 Resp: 257003  
Ion Ratio Lower Upper  
43 100  
58 51.4 30.9 92.8



#60  
Dibromochloromethane  
Concen: 19.449 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 129 Resp: 41564  
Ion Ratio Lower Upper  
129 100  
127 74.9 38.4 115.2

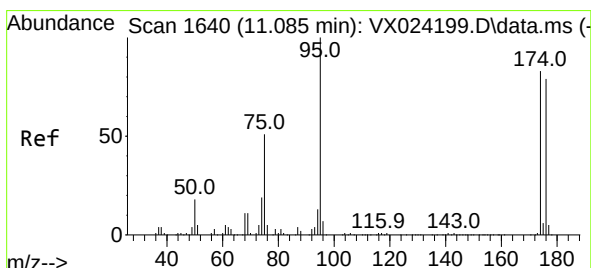
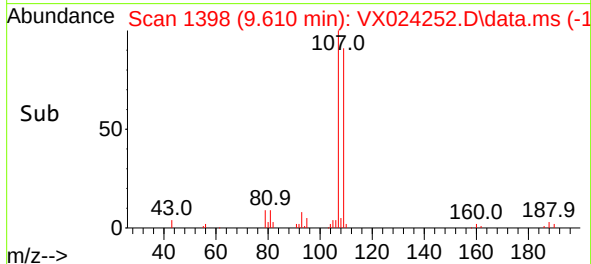
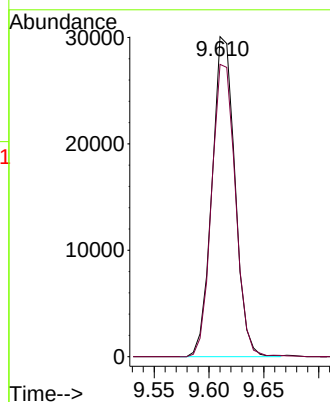
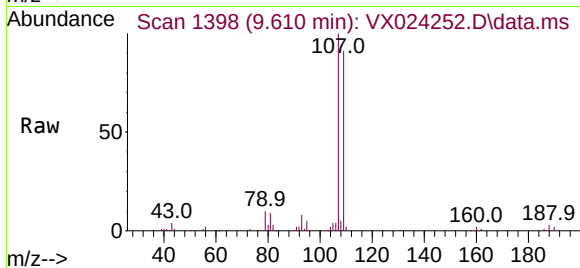




#61  
1,2-Dibromoethane  
Concen: 20.555 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

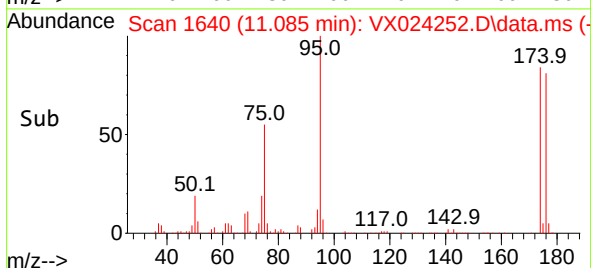
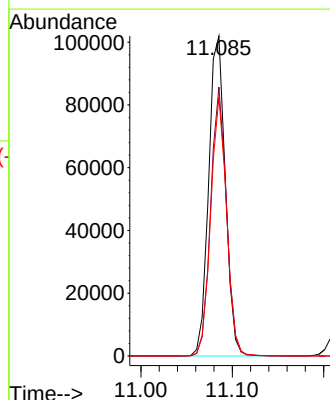
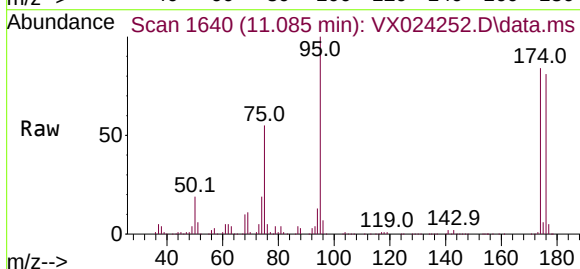
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

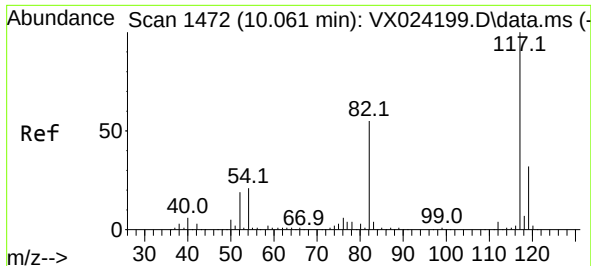
Tgt Ion:107 Resp: 43729  
Ion Ratio Lower Upper  
107 100  
109 94.7 75.8 113.6



#62  
4-Bromofluorobenzene  
Concen: 49.821 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 95 Resp: 128492  
Ion Ratio Lower Upper  
95 100  
174 79.9 0.0 154.6  
176 77.2 0.0 155.8

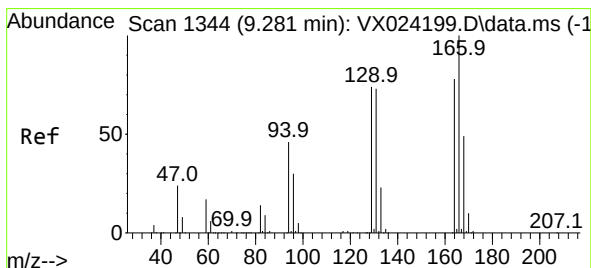
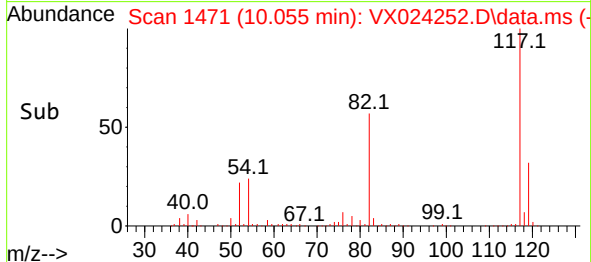
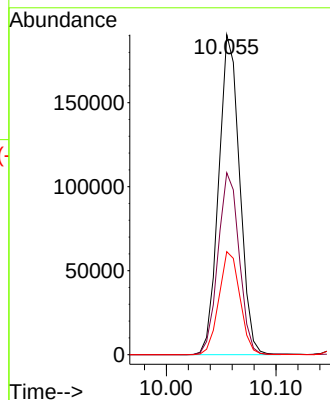
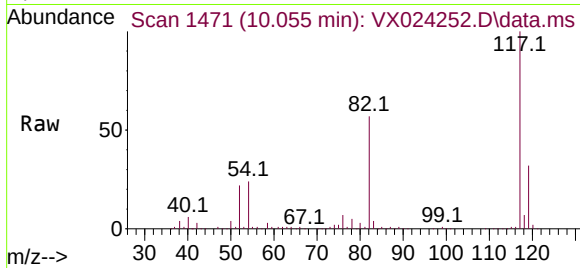




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

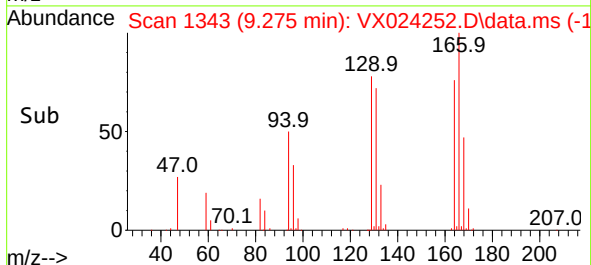
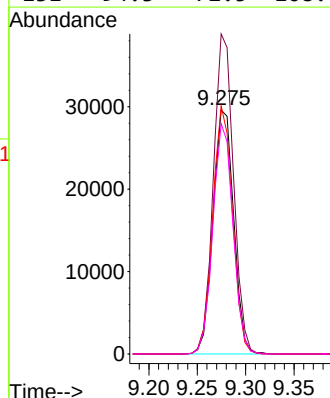
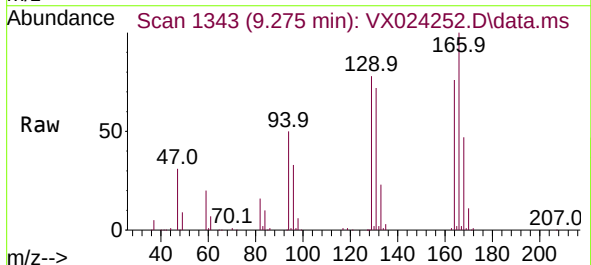
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

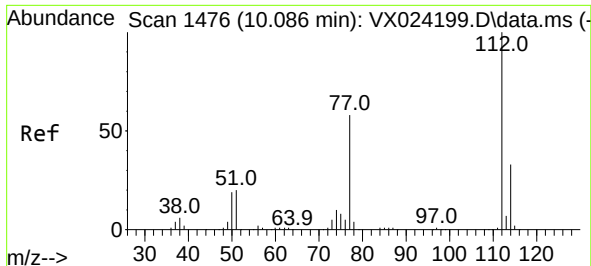
Tgt Ion:117 Resp: 253282  
Ion Ratio Lower Upper  
117 100  
82 56.9 47.4 71.2  
119 32.2 26.6 39.8



#64  
Tetrachloroethene  
Concen: 22.341 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:164 Resp: 43837  
Ion Ratio Lower Upper  
164 100  
166 131.1 103.4 155.2  
129 101.6 70.8 106.2  
131 94.3 72.5 108.7

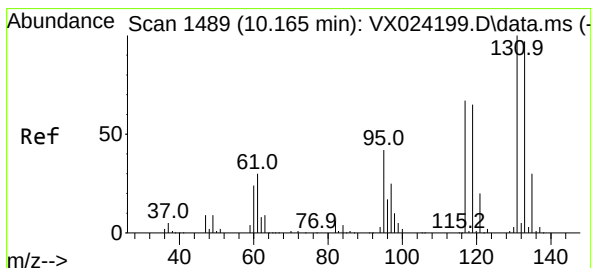
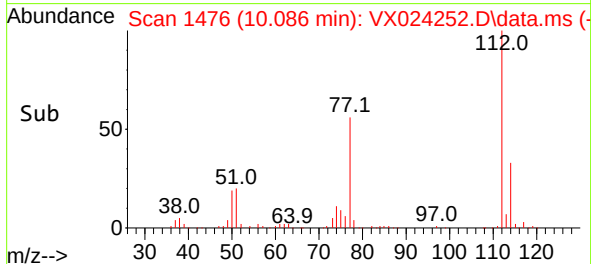
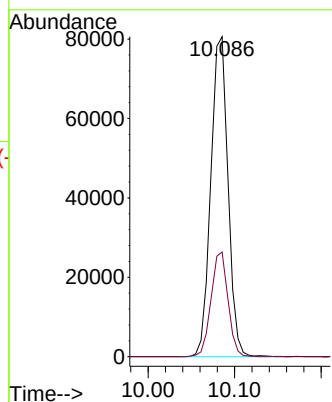
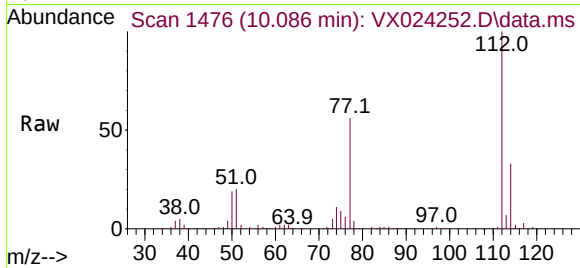




#65  
Chlorobenzene  
Concen: 21.336 ug/l  
RT: 10.086 min Scan# 1476  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

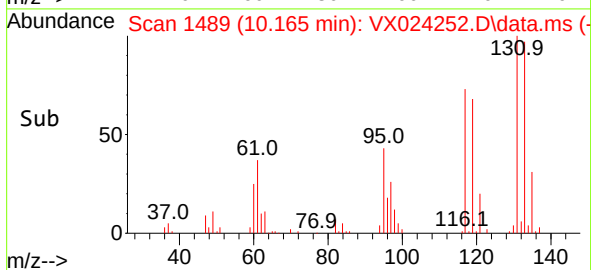
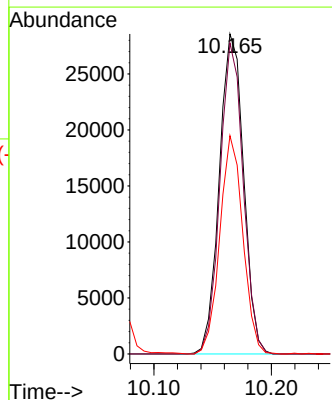
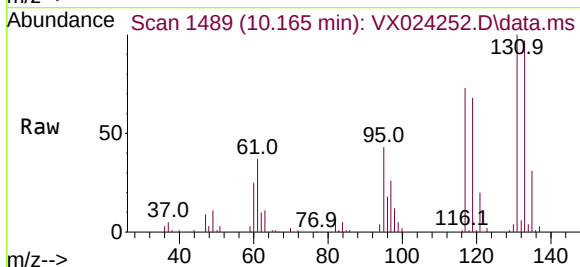
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

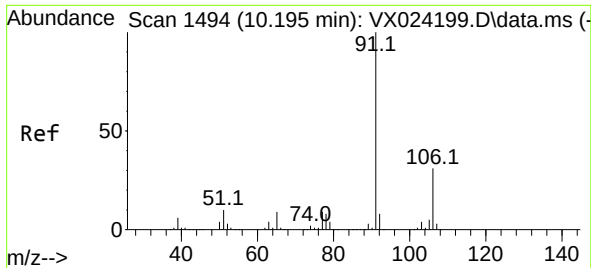
Tgt Ion:112 Resp: 111179  
Ion Ratio Lower Upper  
112 100  
114 32.7 25.8 38.6



#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.223 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:131 Resp: 40987  
Ion Ratio Lower Upper  
131 100  
133 93.3 47.7 143.1  
119 64.7 32.1 96.5

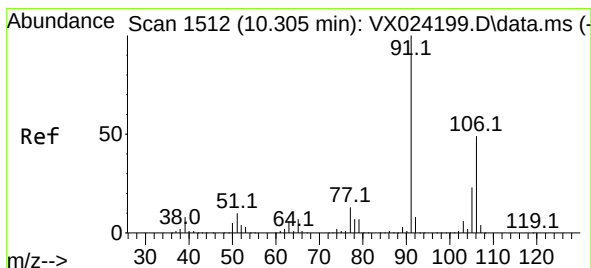
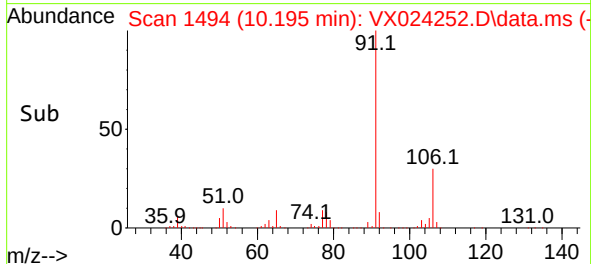
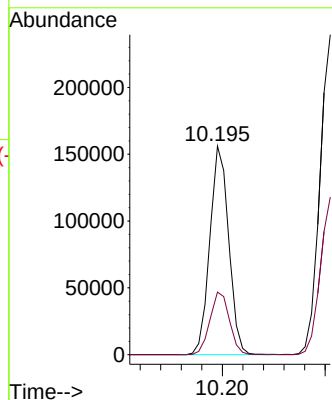
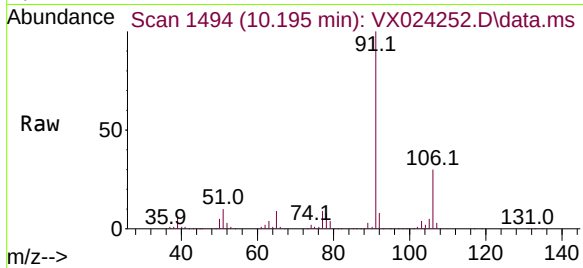




#67  
Ethyl Benzene  
Concen: 21.823 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

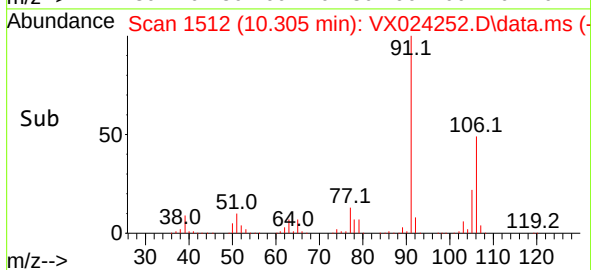
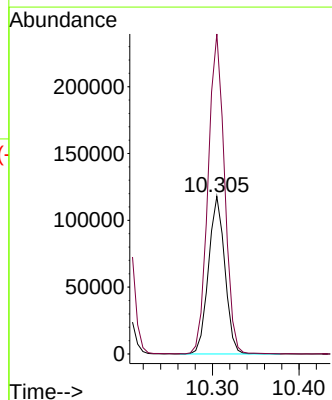
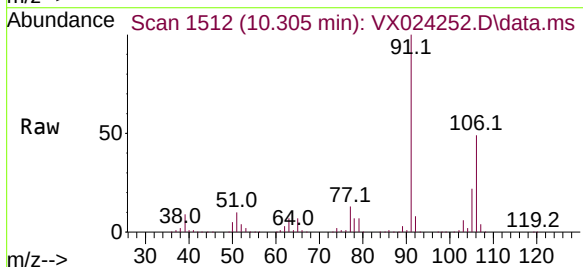
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

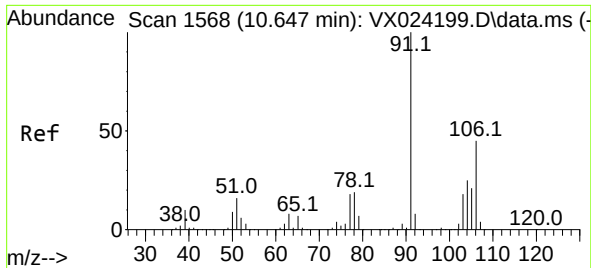
Tgt Ion: 91 Resp: 198930  
Ion Ratio Lower Upper  
91 100  
106 30.0 24.6 37.0



#68  
m/p-Xylenes  
Concen: 44.271 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 106 Resp: 154496  
Ion Ratio Lower Upper  
106 100  
91 204.3 162.8 244.2

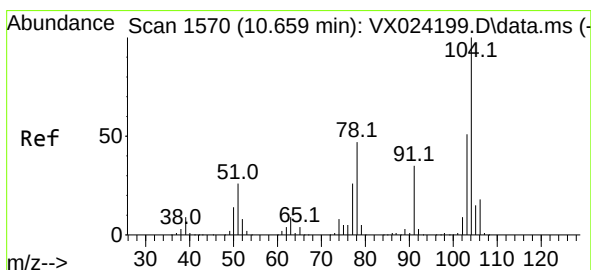
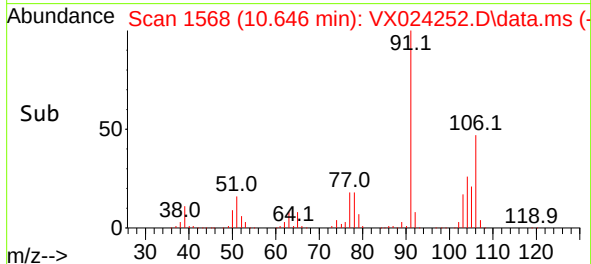
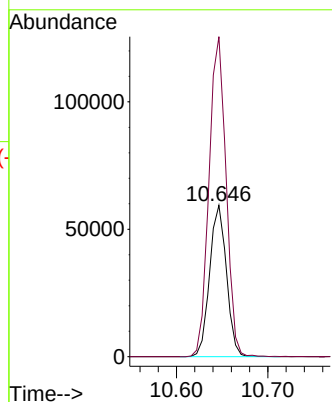
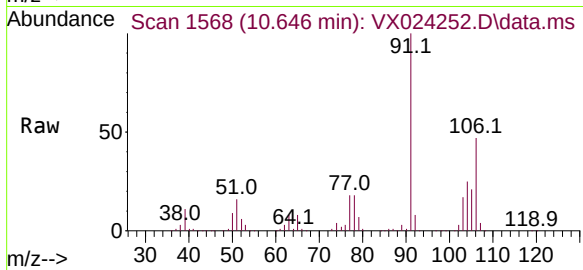




#69  
o-Xylene  
Concen: 21.751 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

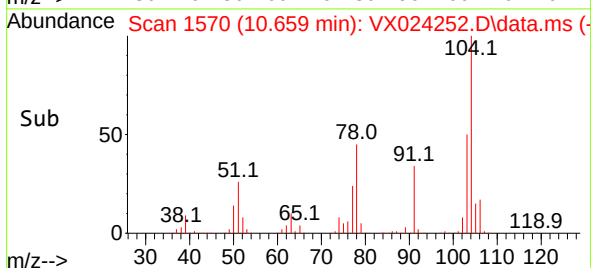
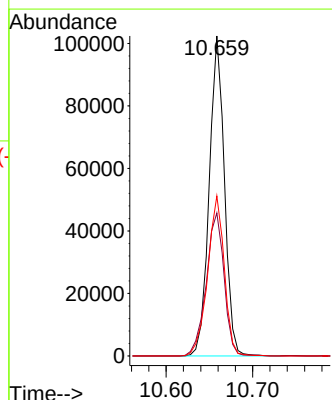
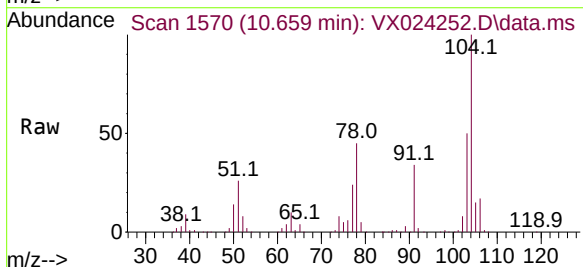
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

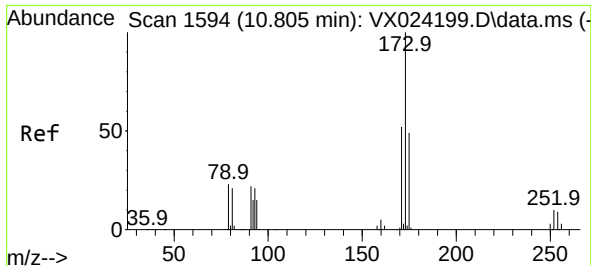
Tgt Ion:106 Resp: 75772  
Ion Ratio Lower Upper  
106 100  
91 214.5 108.1 324.2



#70  
Styrene  
Concen: 22.138 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:104 Resp: 125106  
Ion Ratio Lower Upper  
104 100  
78 52.4 40.0 60.0  
103 54.8 43.4 65.0

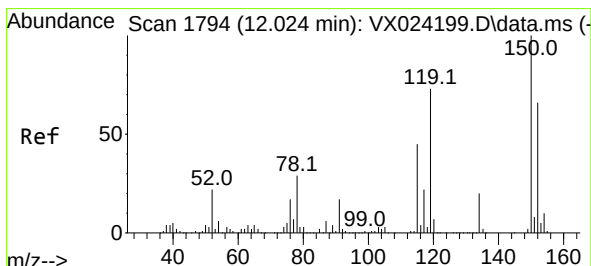
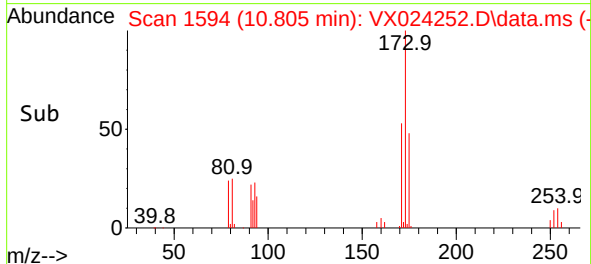
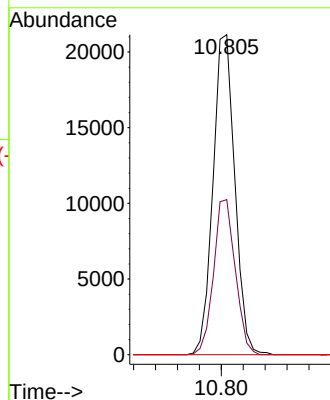
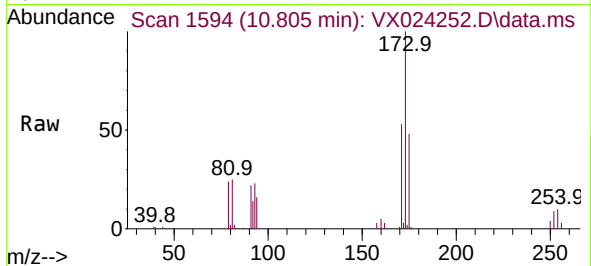




#71  
Bromoform  
Concen: 18.857 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

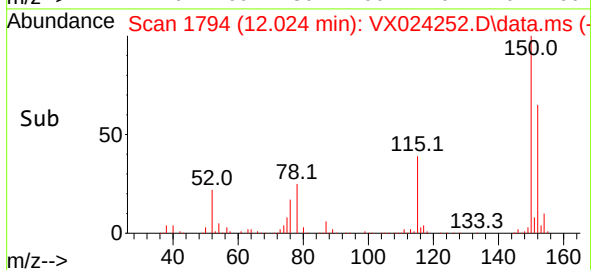
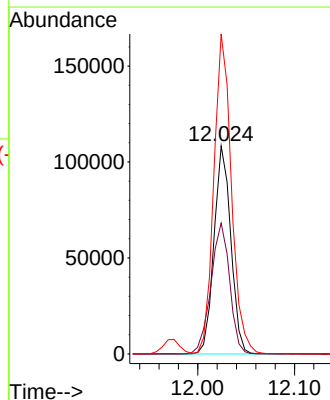
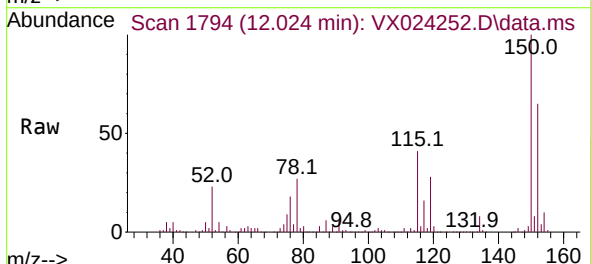
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

Tgt Ion:173 Resp: 29233  
Ion Ratio Lower Upper  
173 100  
175 48.3 23.9 71.8  
254 0.0 0.1 0.1#

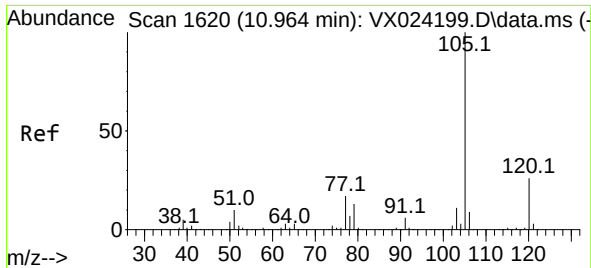


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:152 Resp: 130777  
Ion Ratio Lower Upper  
152 100  
115 70.0 41.1 123.3  
150 161.4 0.0 349.0



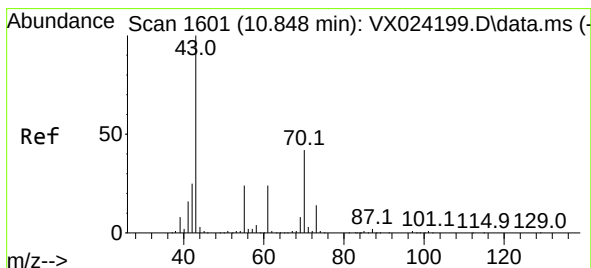
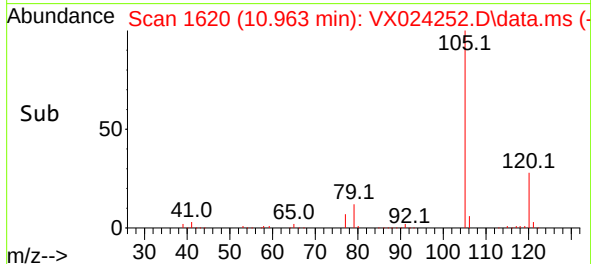
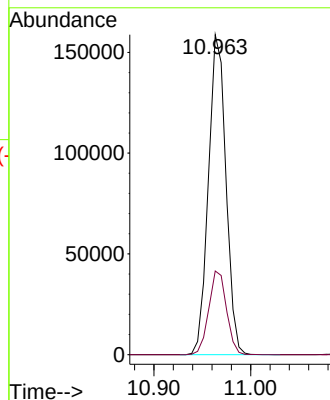
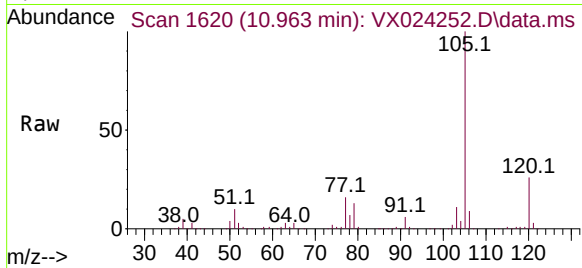




#73  
Isopropylbenzene  
Concen: 20.571 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

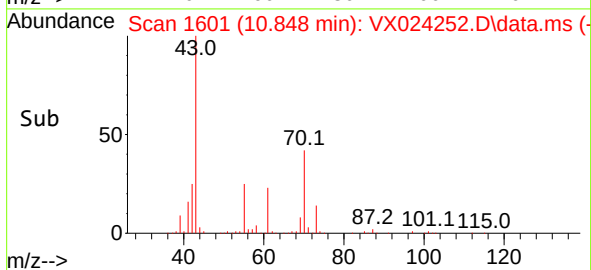
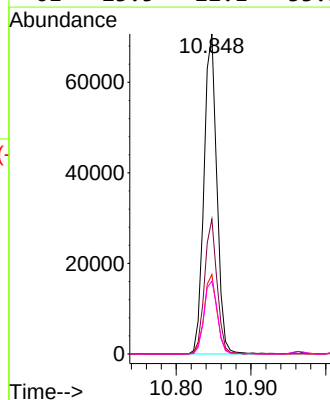
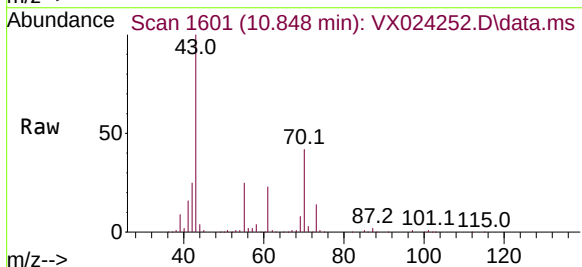
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

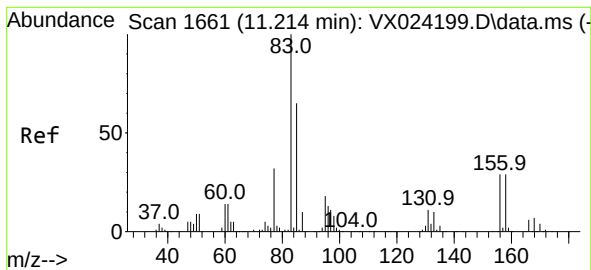
Tgt Ion:105 Resp: 200331  
Ion Ratio Lower Upper  
105 100  
120 26.4 13.2 39.6



#74  
N-ethyl acetate  
Concen: 20.666 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 43 Resp: 84725  
Ion Ratio Lower Upper  
43 100  
70 40.9 39.0 58.6  
55 24.8 21.5 32.3  
61 23.5 22.1 33.1

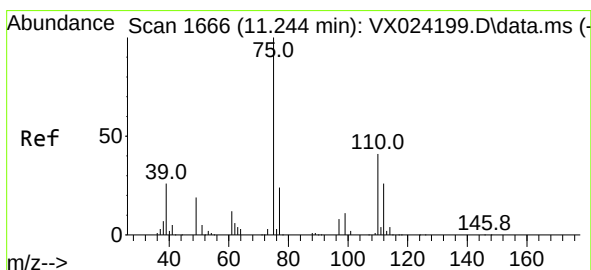
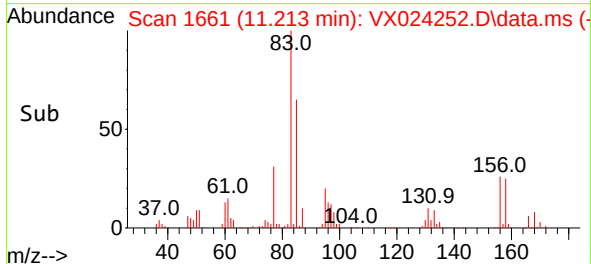
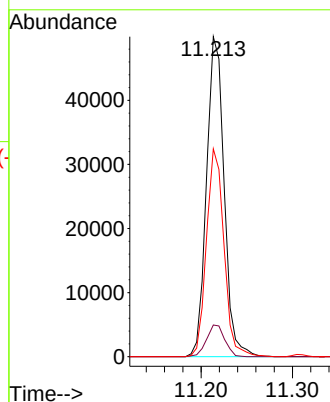
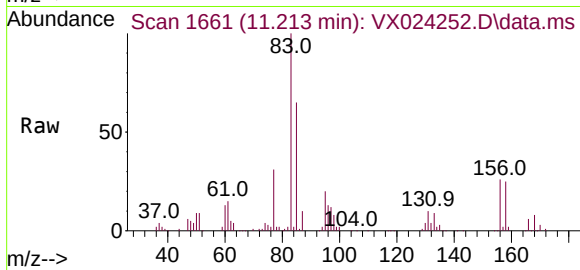




#75  
1,1,2,2-Tetrachloroethane  
Concen: 21.164 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

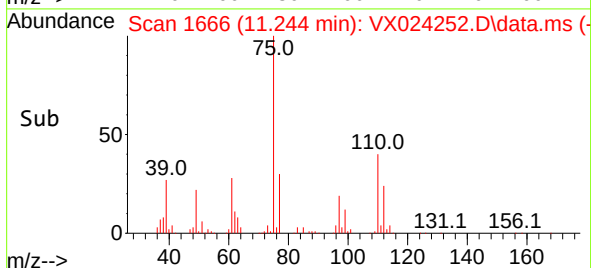
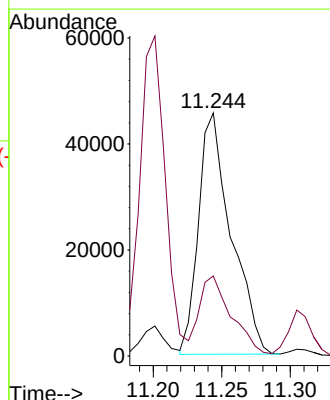
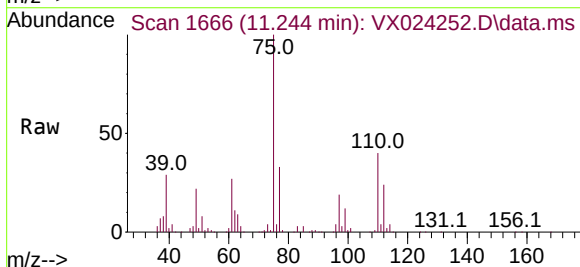
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

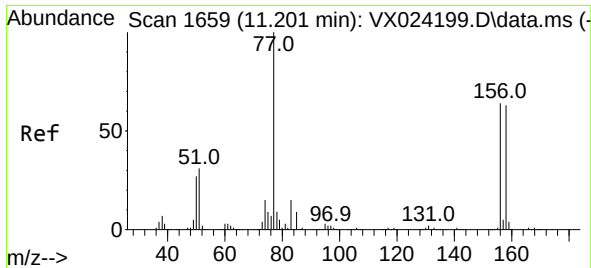
Tgt Ion: 83 Resp: 66680  
Ion Ratio Lower Upper  
83 100  
131 10.2 5.1 15.2  
85 64.6 31.8 95.4



#76  
1,2,3-Trichloropropane  
Concen: 25.163 ug/l  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 75 Resp: 75667  
Ion Ratio Lower Upper  
75 100  
77 32.9 19.1 57.5

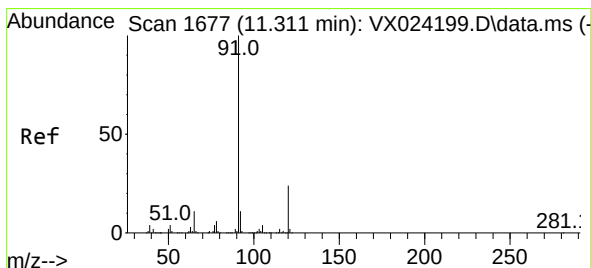
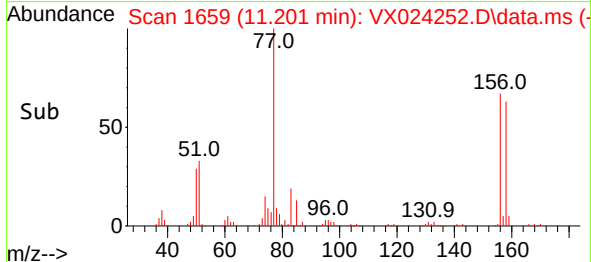
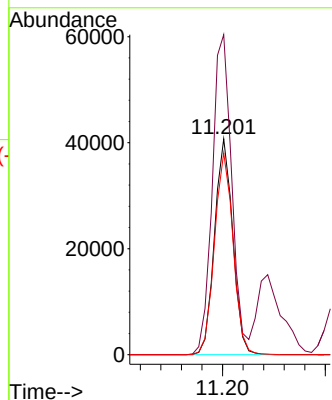
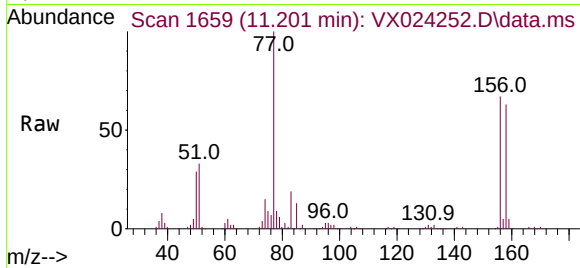




#77  
Bromobenzene  
Concen: 20.412 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

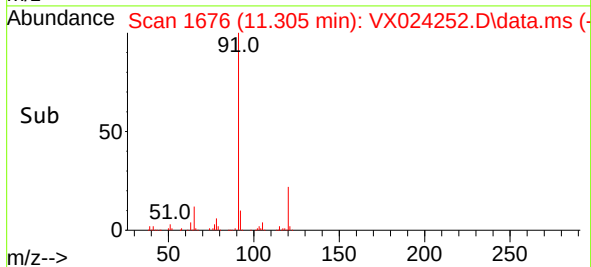
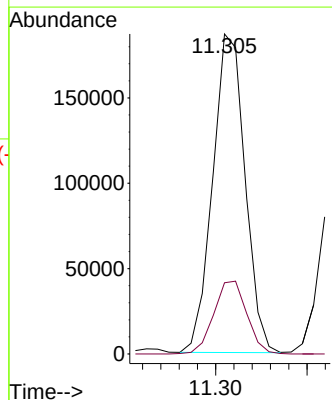
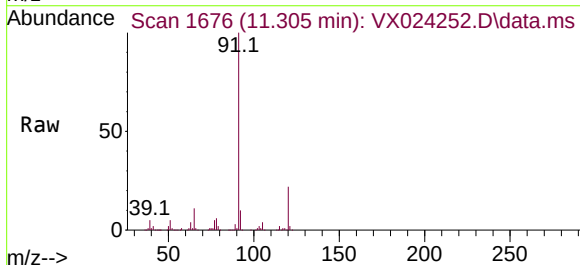
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

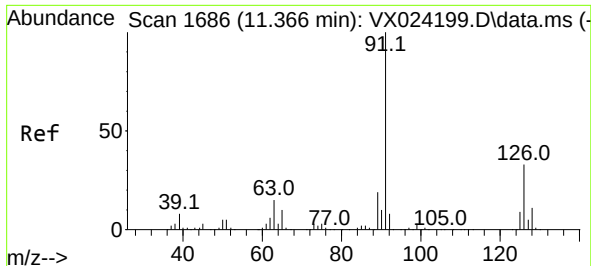
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 156   | Resp: | 49959 |
| Ion      | Ratio | Lower | Upper |
| 156      | 100   |       |       |
| 77       | 158.4 | 82.8  | 248.6 |
| 158      | 95.6  | 49.1  | 147.4 |



#78  
n-propylbenzene  
Concen: 20.887 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.006 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 91    | Resp: | 229795 |
| Ion      | Ratio | Lower | Upper  |
| 91       | 100   |       |        |
| 120      | 23.4  | 11.5  | 34.5   |

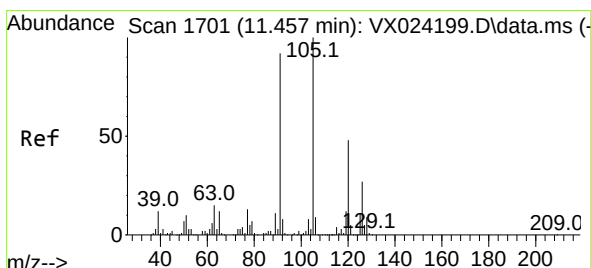
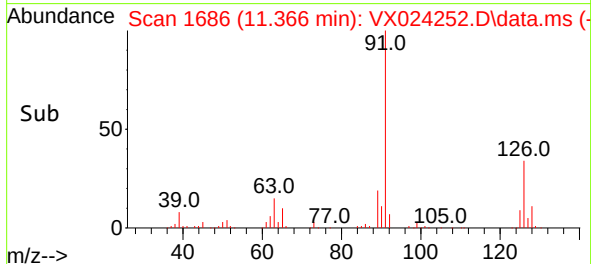
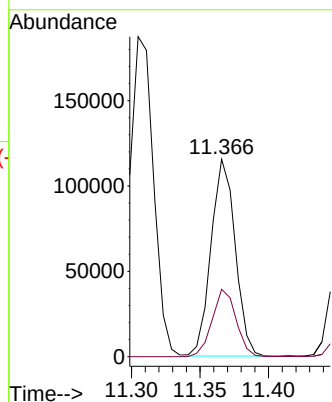
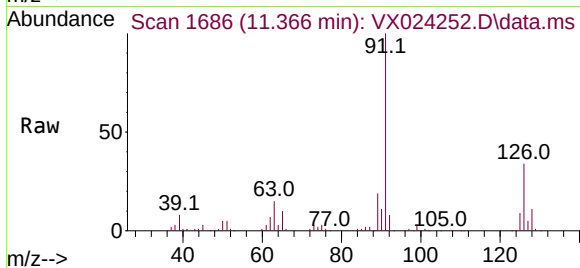




#79  
2-Chlorotoluene  
Concen: 20.677 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

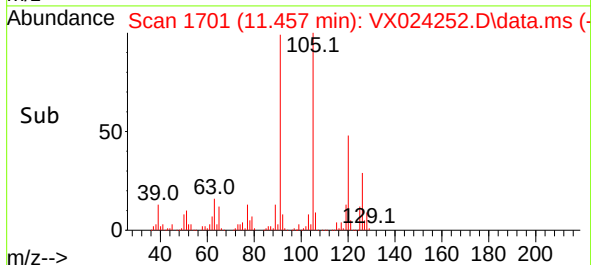
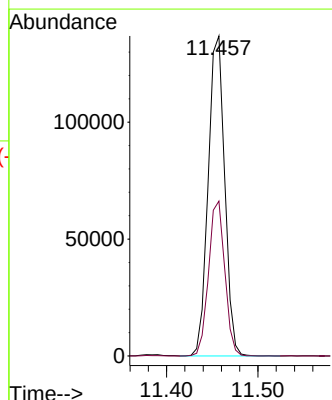
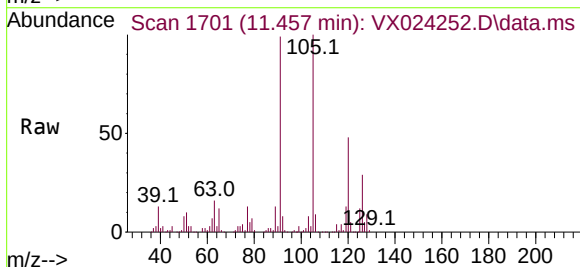
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

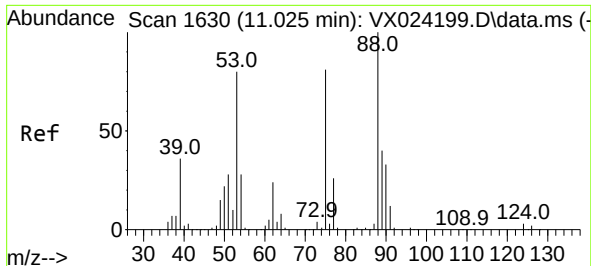
Tgt Ion: 91 Resp: 141302  
Ion Ratio Lower Upper  
91 100  
126 34.0 16.6 49.8



#80  
1,3,5-Trimethylbenzene  
Concen: 20.877 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 105 Resp: 171382  
Ion Ratio Lower Upper  
105 100  
120 47.6 23.8 71.5

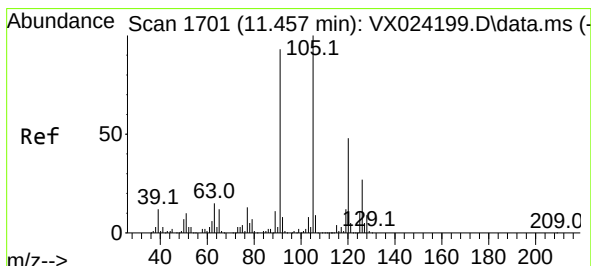
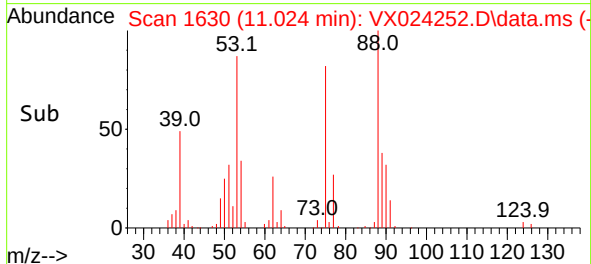
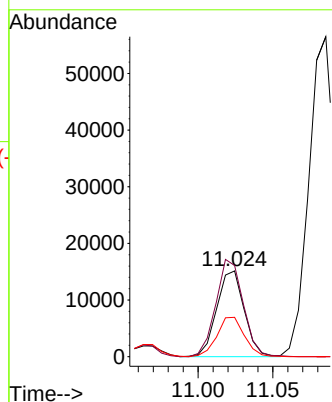
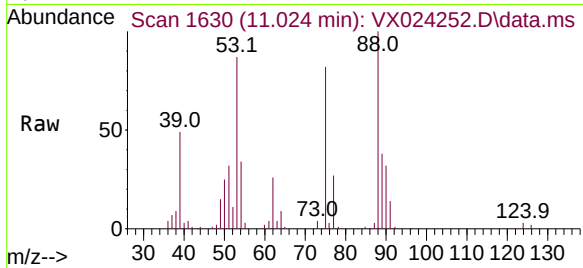




#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.985 ug/l  
RT: 11.024 min Scan# 1630  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

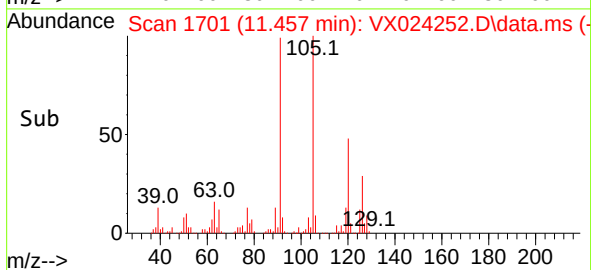
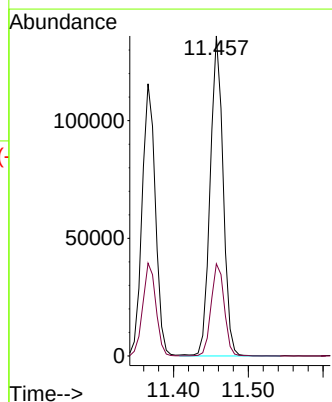
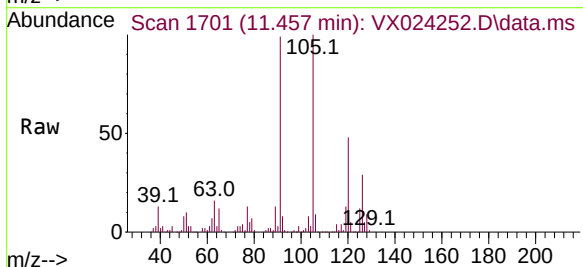
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

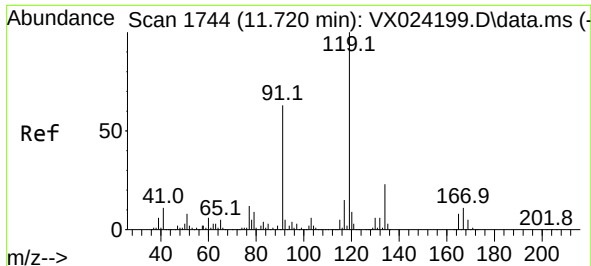
Tgt Ion: 75 Resp: 19412  
Ion Ratio Lower Upper  
75 100  
53 112.7 74.5 111.7#  
89 46.0 37.9 56.9



#82  
4-Chlorotoluene  
Concen: 21.021 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 91 Resp: 163445  
Ion Ratio Lower Upper  
91 100  
126 29.1 14.9 44.5

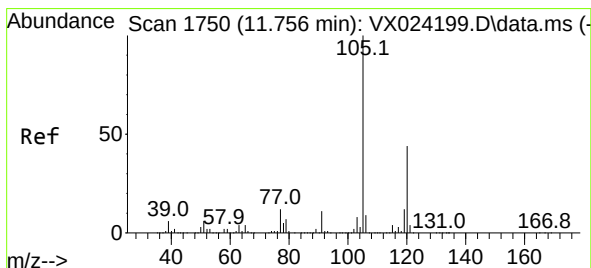
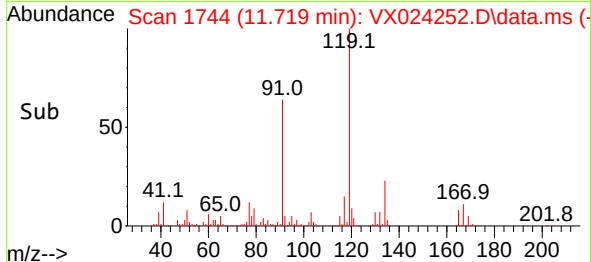
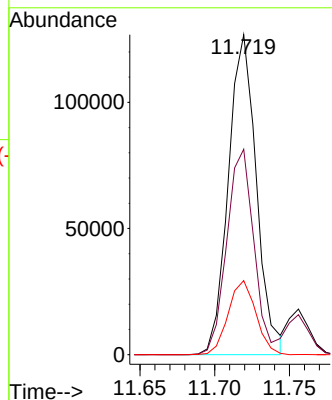
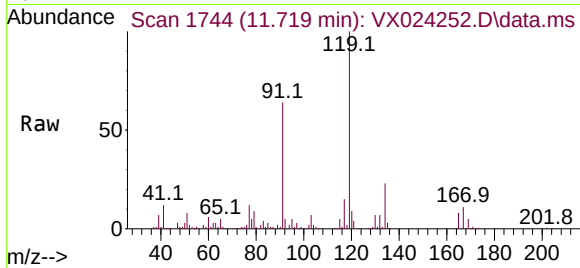




#83  
tert-Butylbenzene  
Concen: 20.859 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

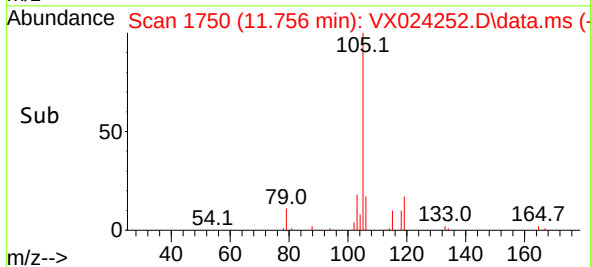
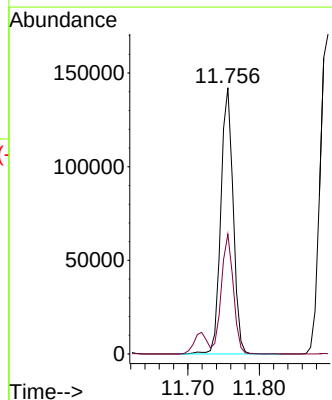
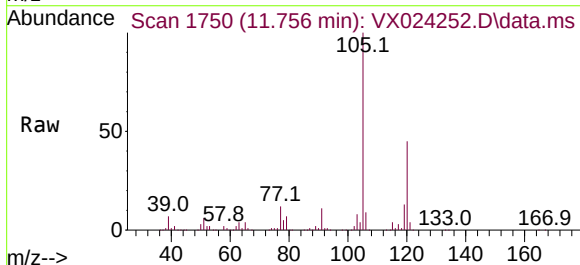
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

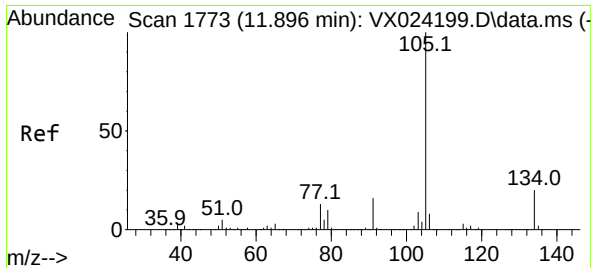
Tgt Ion:119 Resp: 165266  
Ion Ratio Lower Upper  
119 100  
91 61.7 27.9 83.7  
134 22.9 11.3 33.9



#84  
1,2,4-Trimethylbenzene  
Concen: 21.101 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:105 Resp: 170396  
Ion Ratio Lower Upper  
105 100  
120 43.8 22.4 67.3

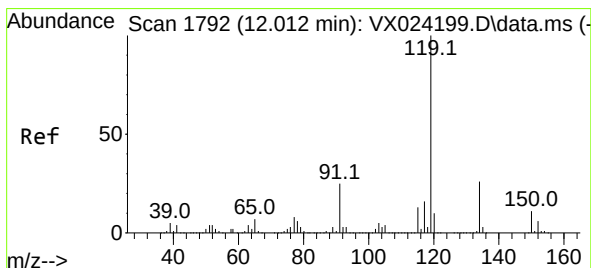
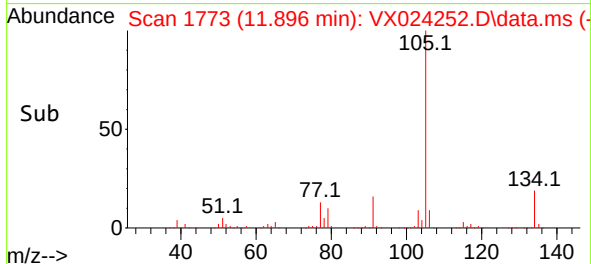
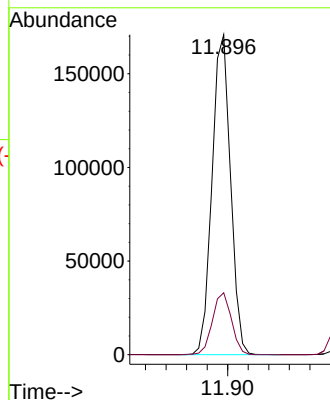
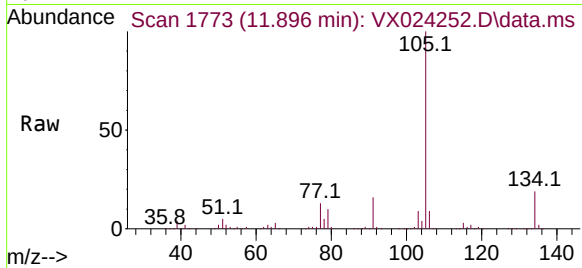




#85  
 sec-Butylbenzene  
 Concen: 21.421 ug/l  
 RT: 11.896 min Scan# 1773  
 Delta R.T. 0.000 min  
 Lab File: VX024252.D  
 Acq: 15 Sep 2021 11:41

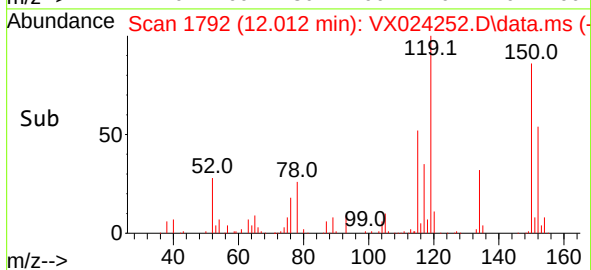
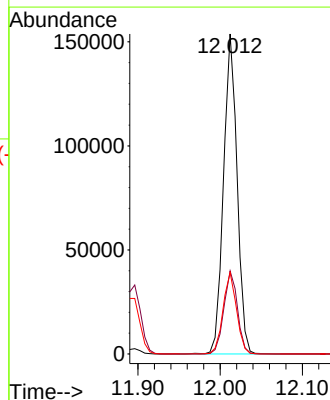
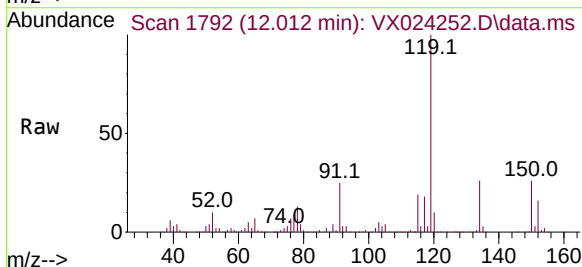
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0915WBS01

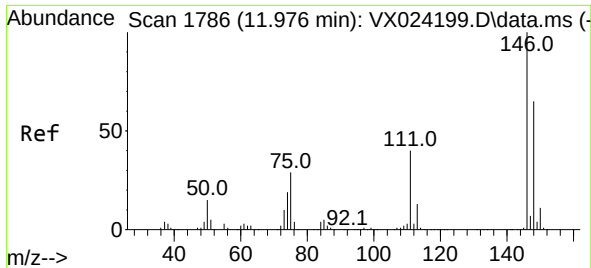
Tgt Ion:105 Resp: 212645  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 10.0 29.8



#86  
 p-Isopropyltoluene  
 Concen: 21.152 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX024252.D  
 Acq: 15 Sep 2021 11:41

Tgt Ion:119 Resp: 176257  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 12.9 38.7  
 91 25.4 11.7 35.0

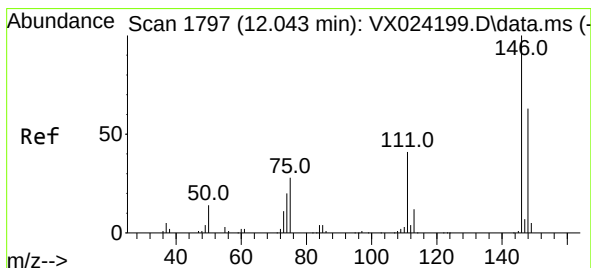
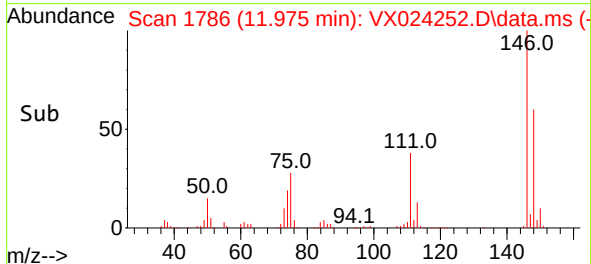
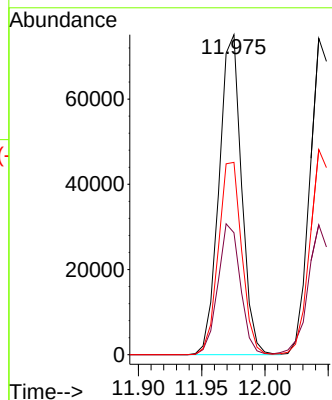
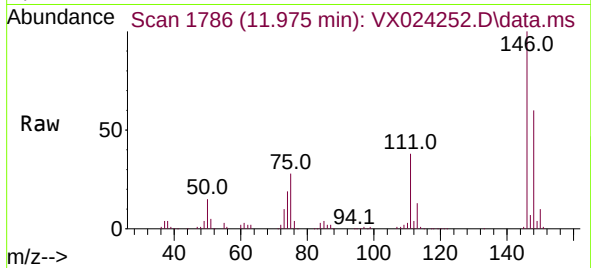




#87  
1,3-Dichlorobenzene  
Concen: 21.152 ug/l  
RT: 11.975 min Scan# 1786  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

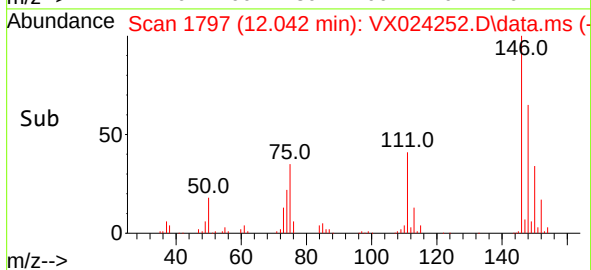
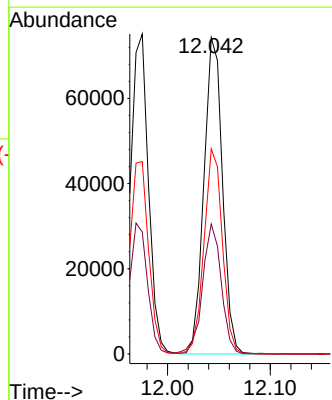
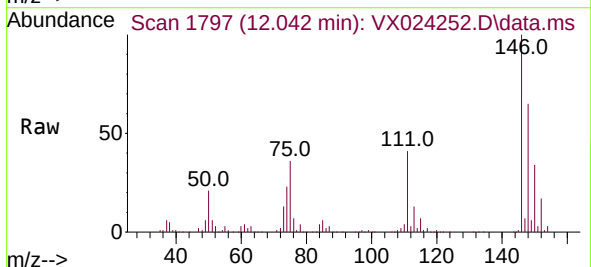
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

Tgt Ion:146 Resp: 92733  
Ion Ratio Lower Upper  
146 100  
111 40.8 20.2 60.5  
148 62.5 31.9 95.7

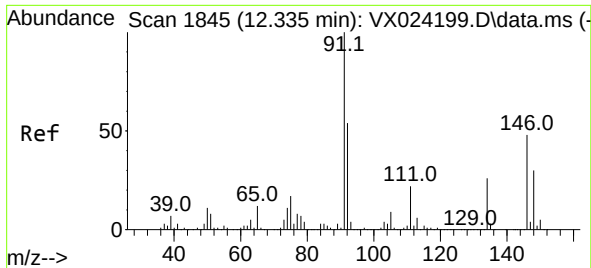


#88  
1,4-Dichlorobenzene  
Concen: 20.869 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:146 Resp: 93386  
Ion Ratio Lower Upper  
146 100  
111 41.5 19.6 58.8  
148 64.2 31.6 95.0



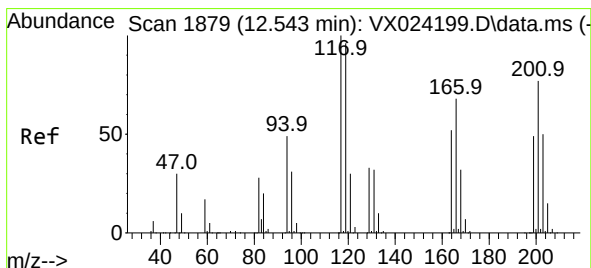
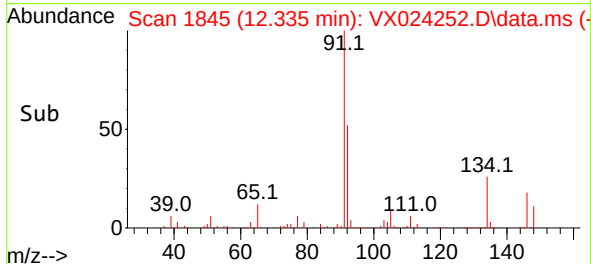
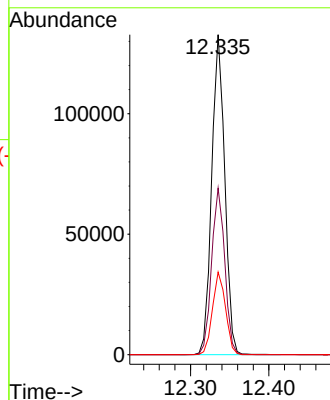
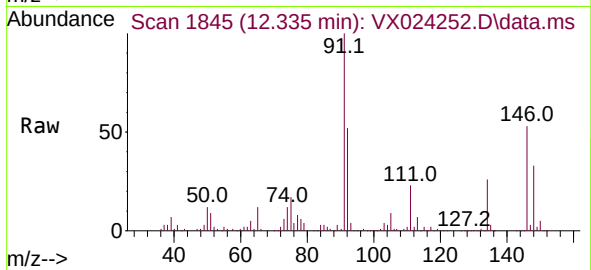




#89  
n-Butylbenzene  
Concen: 21.264 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

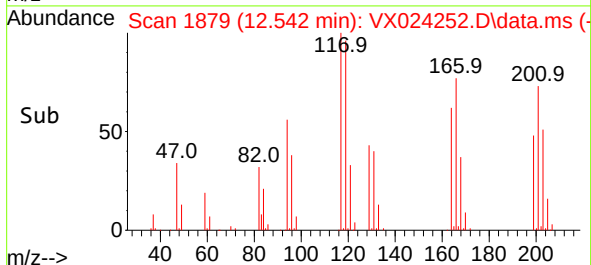
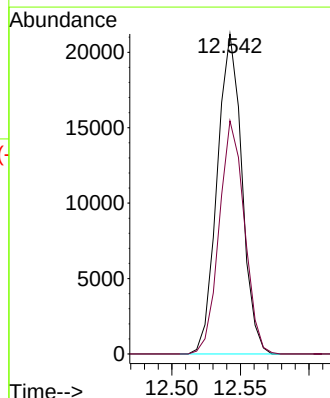
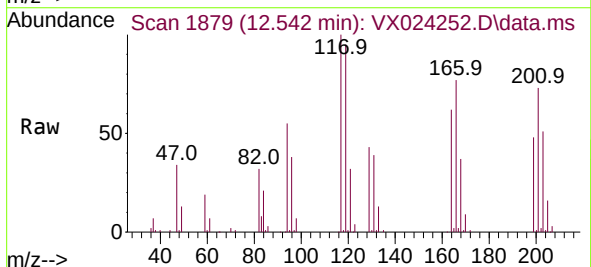
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

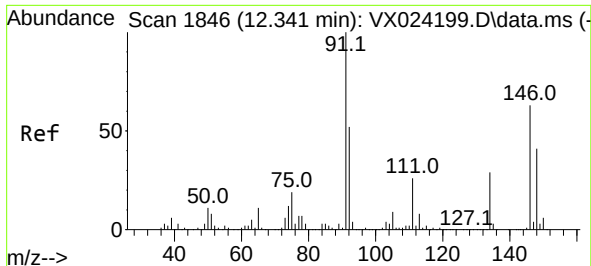
Tgt Ion: 91 Resp: 153312  
Ion Ratio Lower Upper  
91 100  
92 52.3 27.4 82.0  
134 25.8 13.2 39.5



#90  
Hexachloroethane  
Concen: 19.791 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. -0.001 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 117 Resp: 26570  
Ion Ratio Lower Upper  
117 100  
201 74.5 40.4 121.2

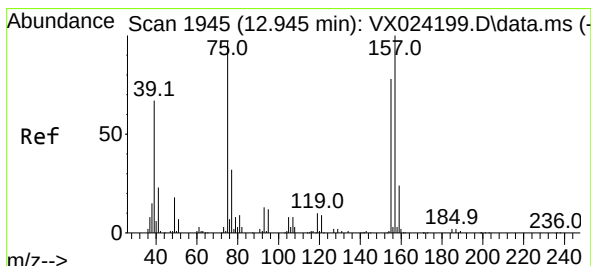
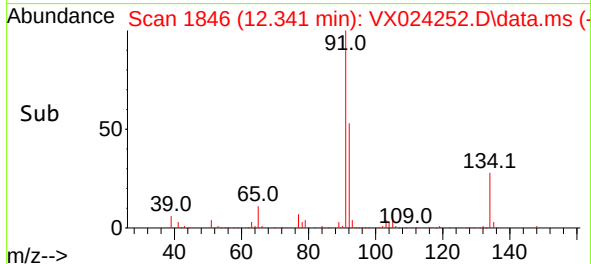
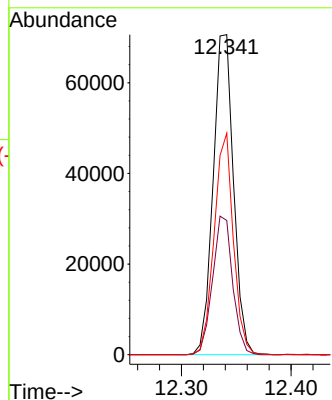
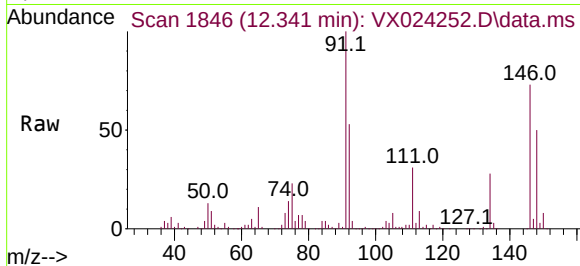




#91  
1,2-Dichlorobenzene  
Concen: 21.246 ug/l  
RT: 12.341 min Scan# 1846  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

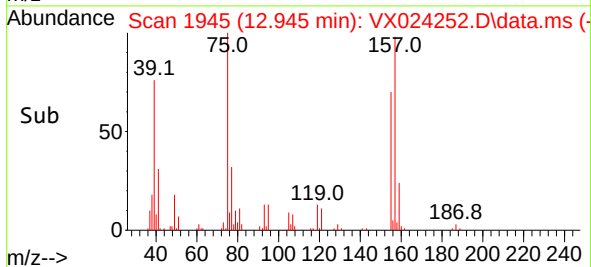
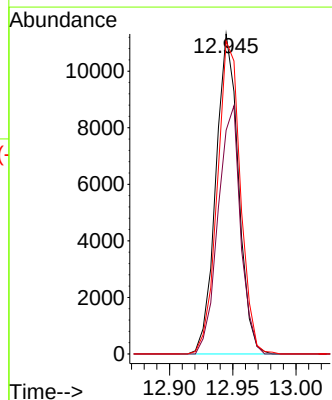
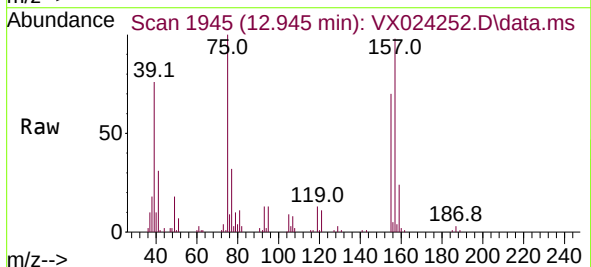
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

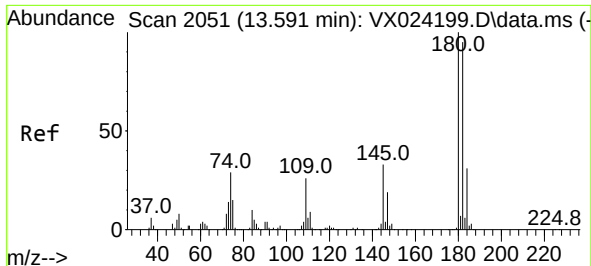
Tgt Ion:146 Resp: 91379  
Ion Ratio Lower Upper  
146 100  
111 42.5 20.8 62.2  
148 65.1 31.9 95.5



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 19.398 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion: 75 Resp: 14021  
Ion Ratio Lower Upper  
75 100  
155 77.1 45.3 135.9  
157 100.1 57.7 173.1

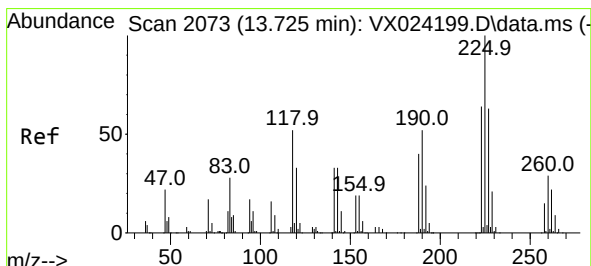
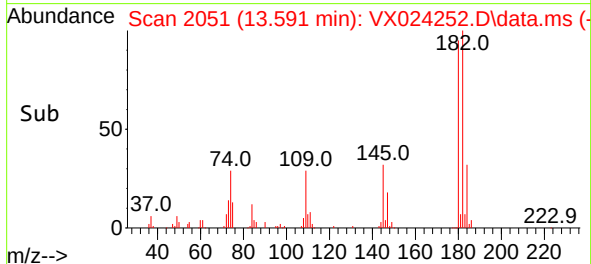
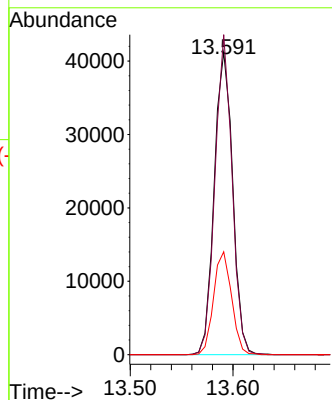
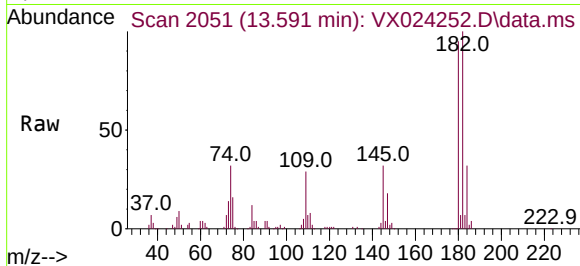




#93  
1,2,4-Trichlorobenzene  
Concen: 20.229 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

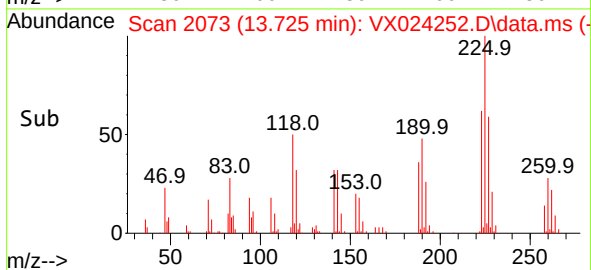
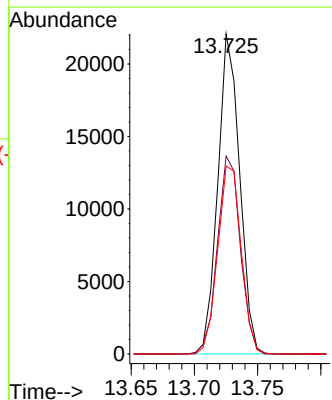
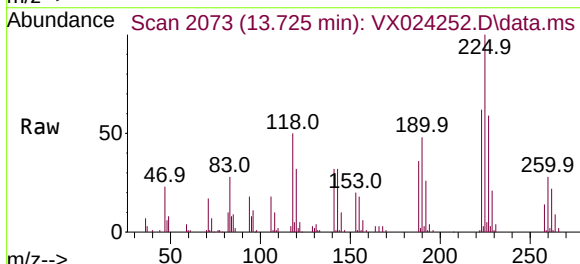
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

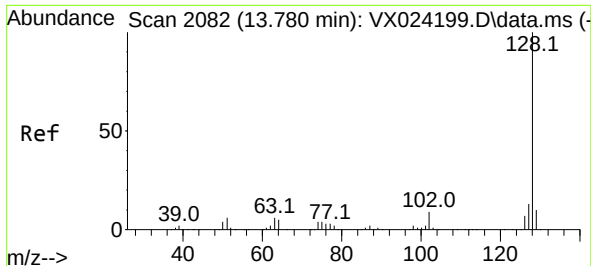
Tgt Ion:180 Resp: 51271  
Ion Ratio Lower Upper  
180 100  
182 97.9 47.7 143.1  
145 33.2 15.0 45.0



#94  
Hexachlorobutadiene  
Concen: 20.910 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:225 Resp: 26465  
Ion Ratio Lower Upper  
225 100  
223 64.6 31.1 93.2  
227 63.1 31.6 95.0

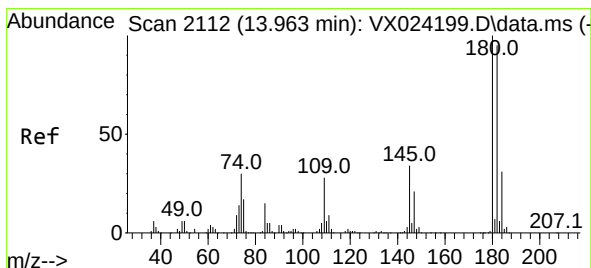
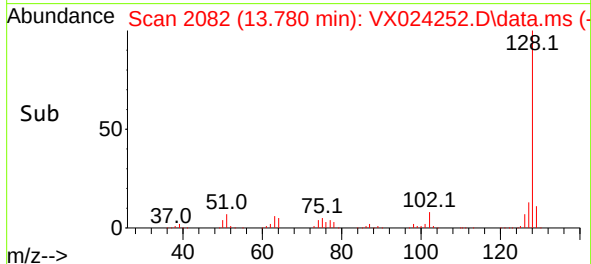
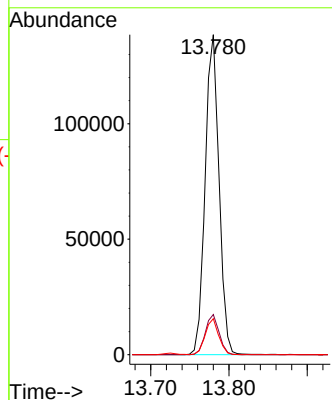
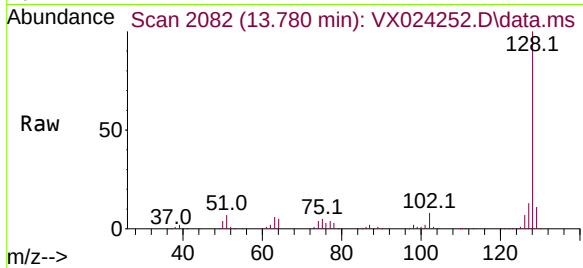




#95  
Naphthalene  
Concen: 18.996 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0915WBS01

Tgt Ion:128 Resp: 169882  
Ion Ratio Lower Upper  
128 100  
127 12.4 10.3 15.5  
129 10.9 8.8 13.2



#96  
1,2,3-Trichlorobenzene  
Concen: 20.657 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX024252.D  
Acq: 15 Sep 2021 11:41

Tgt Ion:180 Resp: 52773  
Ion Ratio Lower Upper  
180 100  
182 94.4 47.6 142.9  
145 33.5 16.1 48.3

