

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU102221\  
 Data File : VU045358.D  
 Acq On : 22 Oct 2021 12:31  
 Operator : SY/MD  
 Sample : VU1022MBS01  
 Misc : 5.00g/10mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU1022MBS01

Manual Integrations  
 APPROVED

MMDadoda  
 10/25/2021 10:26:44 AM

Quant Time: Oct 22 15:10:51 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U092821W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 28 12:32:13 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|------------------------------|--------|-------|----------|----------|------------|----------|
| -----                        |        |       |          |          |            |          |
| Internal Standards           |        |       |          |          |            |          |
| 1) Pentafluorobenzene        | 5.375  | 168   | 200178   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.253  | 114   | 363306   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 9.423  | 117   | 341900   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 11.819 | 152   | 156692   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 5.703  | 65    | 178308   | 53.510   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | = 107.020% |          |
| 35) Dibromofluoromethane     | 5.292  | 113   | 130123   | 56.776   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | = 113.560% |          |
| 50) Toluene-d8               | 7.902  | 98    | 499703   | 55.182   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | = 110.360% |          |
| 62) 4-Bromofluorobenzene     | 10.639 | 95    | 188435   | 50.403   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | = 100.800% |          |
| Target Compounds             |        |       |          |          |            | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.382  | 85    | 56016    | 22.598   | ug/l       | 99       |
| 3) Chloromethane             | 1.517  | 50    | 68526    | 21.342   | ug/l       | 99       |
| 4) Vinyl Chloride            | 1.604  | 62    | 68182    | 21.267   | ug/l       | 98       |
| 5) Bromomethane              | 1.848  | 94    | 26163    | 20.804   | ug/l       | 99       |
| 6) Chloroethane              | 1.916  | 64    | 17166    | 6.970    | ug/l       | 96       |
| 7) Trichlorofluoromethane    | 2.115  | 101   | 78012    | 18.426   | ug/l       | 99       |
| 8) Diethyl Ether             | 2.375  | 74    | 36930    | 19.033   | ug/l       | 91       |
| 9) 1,1,2-Trichlorotrifluo... | 2.568  | 101   | 48557    | 20.166   | ug/l       | 98       |
| 10) Methyl Iodide            | 2.713  | 142   | 59156    | 23.018   | ug/l       | 95       |
| 11) Tert butyl alcohol       | 3.375  | 59    | 88756m   | 92.806   | ug/l       |          |
| 12) 1,1-Dichloroethene       | 2.568  | 96    | 47991    | 20.221   | ug/l       | 92       |
| 13) Acrolein                 | 2.494  | 56    | 12572    | 69.703   | ug/l       | 96       |
| 14) Allyl chloride           | 2.919  | 41    | 88706    | 20.196   | ug/l       | 95       |
| 15) Acrylonitrile            | 3.324  | 53    | 193472   | 100.309  | ug/l       | 99       |
| 16) Acetone                  | 2.642  | 43    | 181889   | 91.959   | ug/l       | 98       |
| 17) Carbon Disulfide         | 2.784  | 76    | 133055   | 18.991   | ug/l       | 99       |
| 18) Methyl Acetate           | 2.954  | 43    | 125844   | 21.769   | ug/l       | 98       |
| 19) Methyl tert-butyl Ether  | 3.369  | 73    | 180805   | 19.735   | ug/l       | 96       |
| 20) Methylene Chloride       | 3.041  | 84    | 59627    | 20.014   | ug/l       | 95       |
| 21) trans-1,2-Dichloroethene | 3.350  | 96    | 51290    | 19.755   | ug/l       | 96       |
| 22) Diisopropyl ether        | 3.999  | 45    | 184544   | 20.580   | ug/l       | 95       |
| 23) Vinyl Acetate            | 3.957  | 43    | 693902   | 95.145   | ug/l       | 98       |
| 24) 1,1-Dichloroethane       | 3.867  | 63    | 103888   | 20.181   | ug/l       | 99       |
| 25) 2-Butanone               | 4.716  | 43    | 247722   | 88.151   | ug/l       | 98       |
| 26) 2,2-Dichloropropane      | 4.665  | 77    | 84292    | 19.368   | ug/l       | 100      |
| 27) cis-1,2-Dichloroethene   | 4.668  | 96    | 60622    | 19.770   | ug/l       | 97       |
| 28) Bromochloromethane       | 4.977  | 49    | 46804    | 21.937   | ug/l       | 95       |
| 29) Tetrahydrofuran          | 5.060  | 42    | 165944   | 99.199   | ug/l       | 96       |
| 30) Chloroform               | 5.092  | 83    | 101677   | 19.597   | ug/l       | 99       |
| 31) Cyclohexane              | 5.388  | 56    | 103037   | 20.356   | ug/l       | 96       |
| 32) 1,1,1-Trichloroethane    | 5.317  | 97    | 82071    | 19.171   | ug/l       | 98       |
| 36) 1,1-Dichloropropene      | 5.526  | 75    | 73748    | 19.411   | ug/l       | 99       |
| 37) Ethyl Acetate            | 4.809  | 43    | 113969   | 22.671   | ug/l       | 98       |
| 38) Carbon Tetrachloride     | 5.523  | 117   | 64868    | 19.731   | ug/l       | 99       |
| 39) Methylcyclohexane        | 6.764  | 83    | 92680    | 19.871   | ug/l       | 98       |
| 40) Benzene                  | 5.774  | 78    | 227464   | 20.102   | ug/l       | 100      |

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Quant Time: Oct 22 15:10:51 2021  
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 Quant Title : SW846 8260  
 QLast Update : Tue Sep 28 12:32:13 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.980  | 41   | 47399    | 18.316  | ug/l   | 92       |
| 42) 1,2-Dichloroethane        | 5.796  | 62   | 82861    | 18.631  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 5.919  | 43   | 142566   | 18.851  | ug/l   | 97       |
| 44) Trichloroethene           | 6.546  | 130  | 50534    | 18.941  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 6.793  | 63   | 60035    | 20.011  | ug/l   | 98       |
| 46) Dibromomethane            | 6.922  | 93   | 38419    | 19.010  | ug/l   | 97       |
| 47) Bromodichloromethane      | 7.112  | 83   | 75917    | 19.347  | ug/l   | 98       |
| 48) Methyl methacrylate       | 6.967  | 41   | 66481    | 18.060  | ug/l   | 93       |
| 49) 1,4-Dioxane               | 7.018  | 88   | 35648    | 354.361 | ug/l # | 80       |
| 51) 4-Methyl-2-Pentanone      | 7.812  | 43   | 490969   | 89.173  | ug/l   | 97       |
| 52) Toluene                   | 7.973  | 92   | 137991   | 19.484  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.214  | 75   | 84557    | 18.843  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 7.613  | 75   | 93196    | 19.939  | ug/l   | 94       |
| 55) 1,1,2-Trichloroethane     | 8.407  | 97   | 58072    | 19.680  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 8.343  | 69   | 94059    | 17.639  | ug/l   | 95       |
| 57) 1,3-Dichloropropane       | 8.581  | 76   | 100753   | 19.131  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 7.468  | 63   | 151616   | 97.417  | ug/l   | 99       |
| 59) 2-Hexanone                | 8.703  | 43   | 387417   | 86.409  | ug/l   | 97       |
| 60) Dibromochloromethane      | 8.816  | 129  | 52471    | 18.216  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 8.928  | 107  | 59620    | 19.007  | ug/l   | 99       |
| 64) Tetrachloroethene         | 8.558  | 164  | 41945    | 18.797  | ug/l   | 98       |
| 65) Chlorobenzene             | 9.452  | 112  | 139073   | 19.401  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 9.542  | 131  | 48766    | 19.486  | ug/l   | 98       |
| 67) Ethyl Benzene             | 9.574  | 91   | 253097   | 19.188  | ug/l   | 99       |
| 68) m/p-Xylenes               | 9.700  | 106  | 193360   | 37.732  | ug/l   | 97       |
| 69) o-Xylene                  | 10.105 | 106  | 96810    | 19.035  | ug/l   | 99       |
| 70) Styrene                   | 10.121 | 104  | 160847   | 18.851  | ug/l   | 100      |
| 71) Bromoform                 | 10.301 | 173  | 37329    | 16.329  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.491 | 105  | 249453   | 21.378  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.330 | 43   | 119626   | 20.360  | ug/l   | 97       |
| 75) 1,1,2,2-Tetrachloroethane | 10.793 | 83   | 99869    | 19.781  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 10.835 | 75   | 98534m   | 21.559  | ug/l   |          |
| 77) Bromobenzene              | 10.790 | 156  | 56060    | 19.896  | ug/l   | 96       |
| 78) n-propylbenzene           | 10.912 | 91   | 298573   | 20.997  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 10.992 | 91   | 182643   | 20.491  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 11.092 | 105  | 214835   | 21.016  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 10.555 | 75   | 31233    | 18.965  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 11.102 | 91   | 205930   | 20.440  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.426 | 119  | 203520   | 20.469  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene    | 11.471 | 105  | 211566   | 20.920  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.648 | 105  | 265830   | 20.761  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 11.799 | 119  | 214337   | 20.810  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 11.751 | 146  | 105376   | 19.529  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 11.841 | 146  | 105842   | 19.175  | ug/l   | 98       |
| 89) n-Butylbenzene            | 12.214 | 91   | 192548   | 20.297  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.481 | 117  | 38660    | 20.786  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 12.217 | 146  | 106289   | 19.270  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 13.002 | 75   | 22965    | 19.278  | ug/l   | 98       |
| 93) 1,2,4-Trichlorobenzene    | 13.844 | 180  | 62440    | 20.313  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 14.024 | 225  | 26977    | 21.023  | ug/l   | 99       |
| 95) Naphthalene               | 14.089 | 128  | 232258   | 20.089  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 14.333 | 180  | 65768    | 21.304  | ug/l   | 99       |

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 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
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Manual Integrations  
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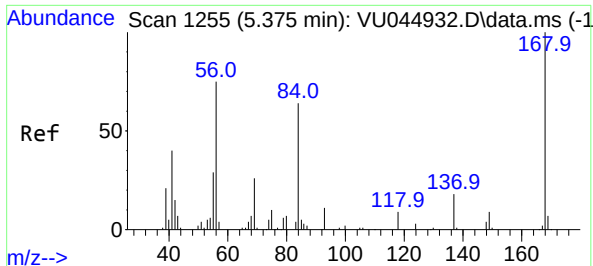
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 10/25/2021 10:26:44 AM

Quant Time: Oct 22 15:10:51 2021  
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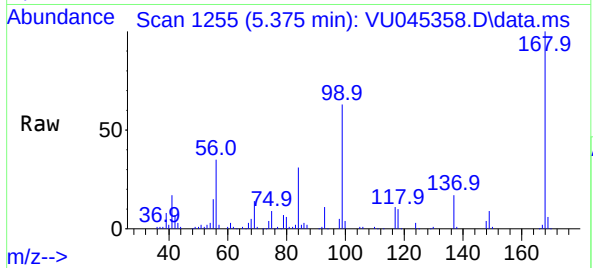
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
| -----    |      |      |          |      |       |          |

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

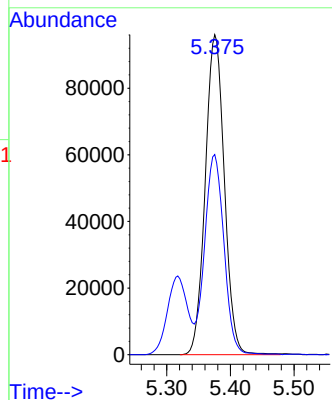
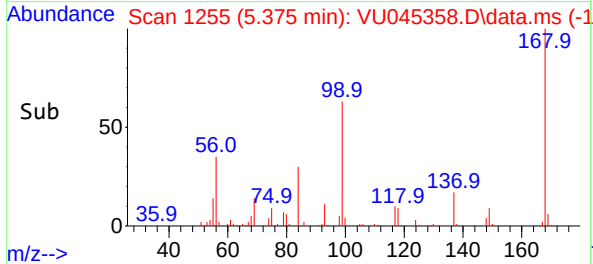




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.375 min Scan# 1255  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



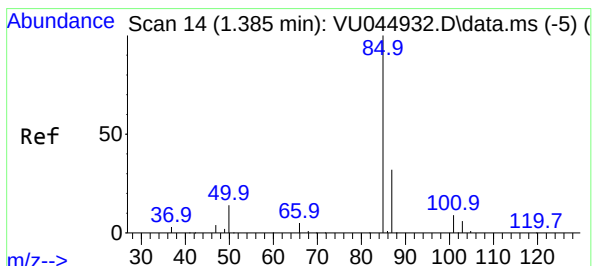
Tgt Ion:168 Resp: 200178  
Ion Ratio Lower Upper  
168 100  
99 62.4 51.4 77.0



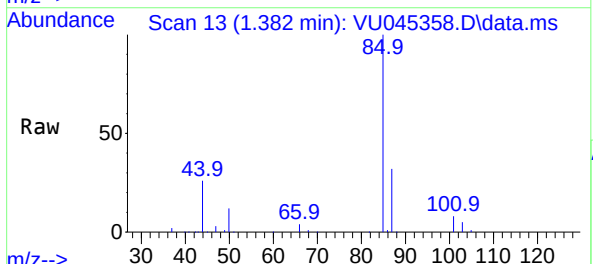
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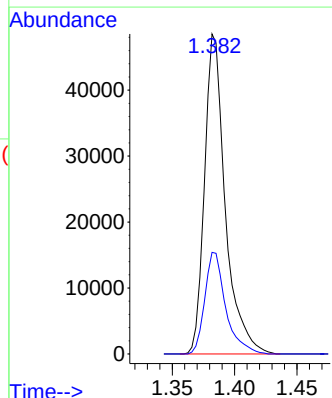
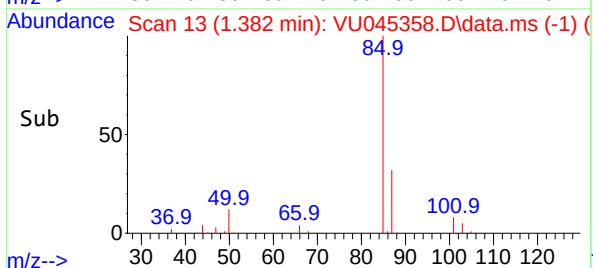
MMDadoda  
10/25/2021 10:26:44 AM

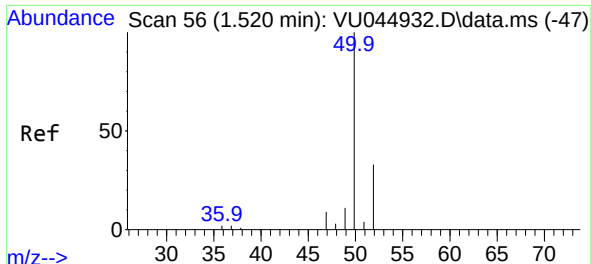


#2  
Dichlorodifluoromethane  
Concen: 22.598 ug/l  
RT: 1.382 min Scan# 13  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion: 85 Resp: 56016  
Ion Ratio Lower Upper  
85 100  
87 31.8 15.7 47.0





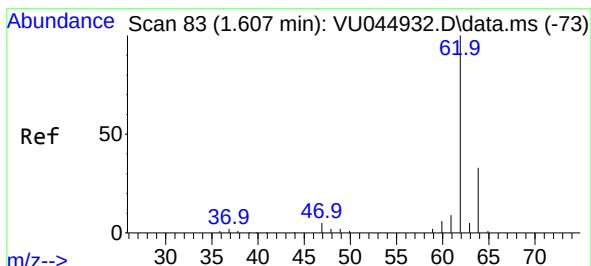
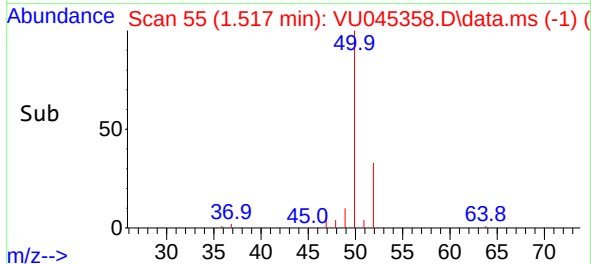
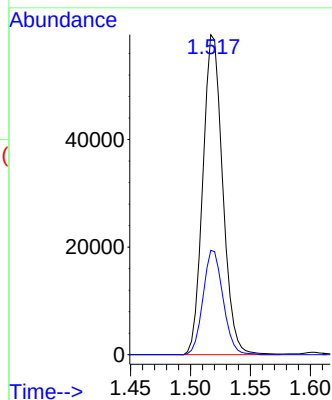
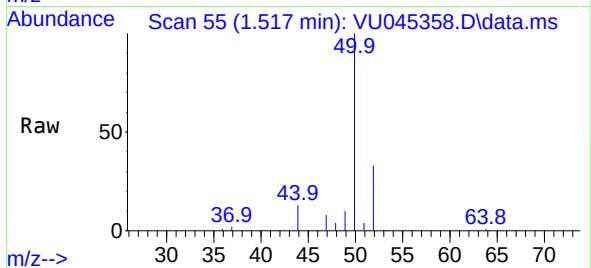
#3  
Chloromethane  
Concen: 21.342 ug/l  
RT: 1.517 min Scan# 55  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 50 Resp: 68526  
Ion Ratio Lower Upper  
50 100  
52 32.6 26.3 39.5

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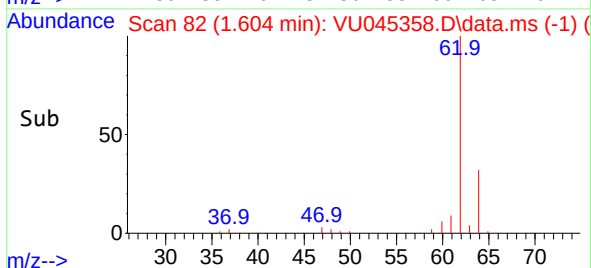
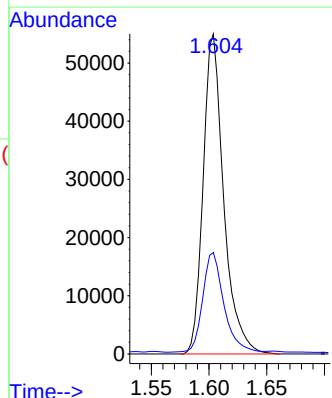
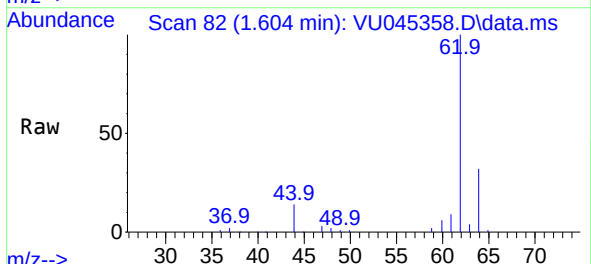
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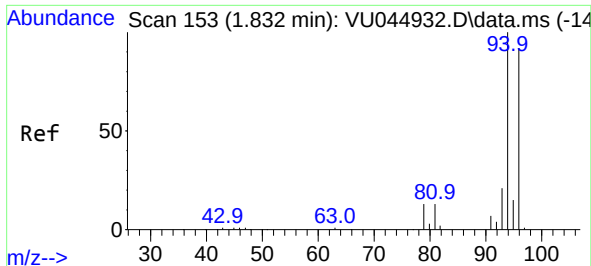
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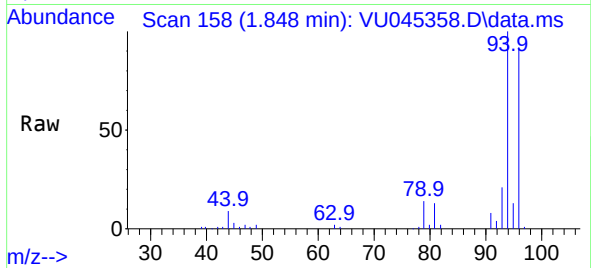
#4  
Vinyl Chloride  
Concen: 21.267 ug/l  
RT: 1.604 min Scan# 82  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
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Tgt Ion: 62 Resp: 68182  
Ion Ratio Lower Upper  
62 100  
64 31.0 25.6 38.4

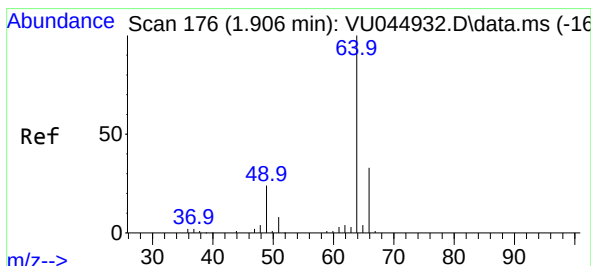
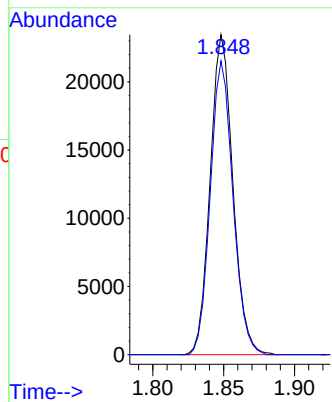
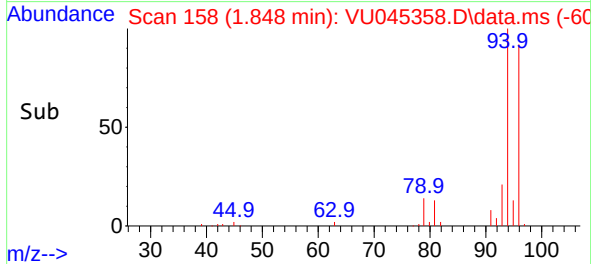




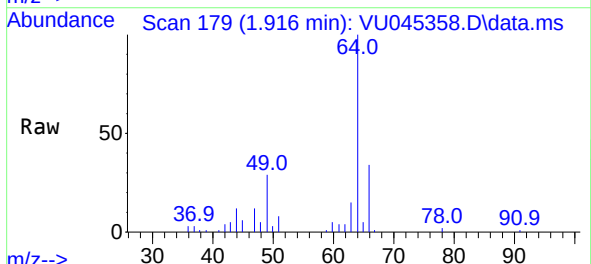
#5  
Bromomethane  
Concen: 20.804 ug/l  
RT: 1.848 min Scan# 158  
Delta R.T. 0.016 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



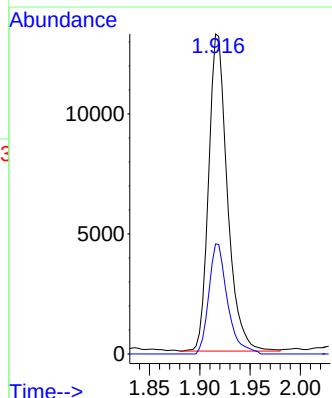
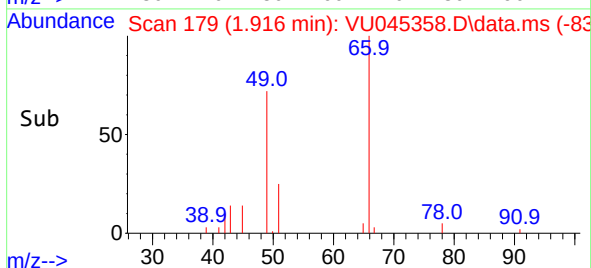
Tgt Ion: 94 Resp: 26163  
Ion Ratio Lower Upper  
94 100  
96 91.7 74.5 111.7



#6  
Chloroethane  
Concen: 6.970 ug/l  
RT: 1.916 min Scan# 179  
Delta R.T. 0.010 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



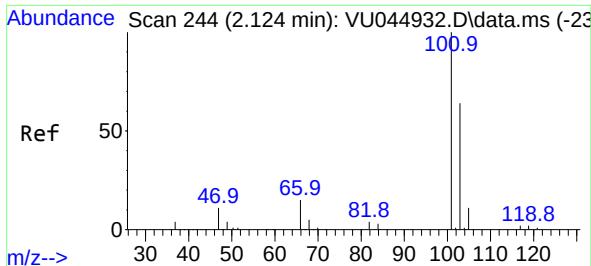
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Ion Ratio Lower Upper  
64 100  
66 34.7 25.8 38.8



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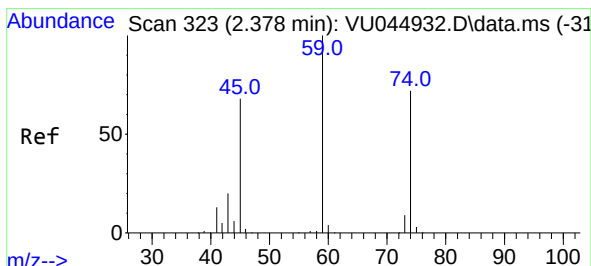
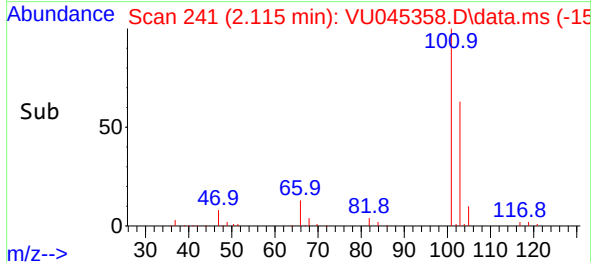
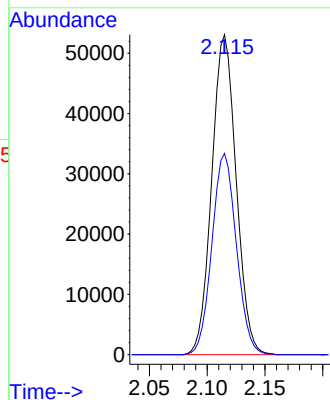
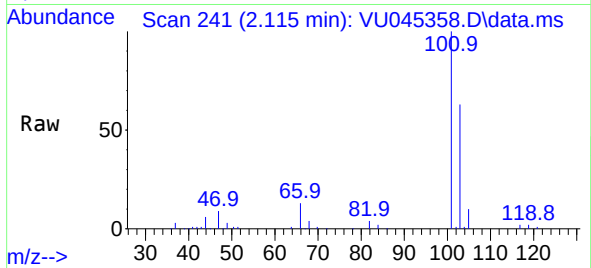
#7  
Trichlorofluoromethane  
Concen: 18.426 ug/l  
RT: 2.115 min Scan# 241  
Delta R.T. -0.009 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:101 Resp: 78012  
Ion Ratio Lower Upper  
101 100  
103 62.9 51.2 76.8

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

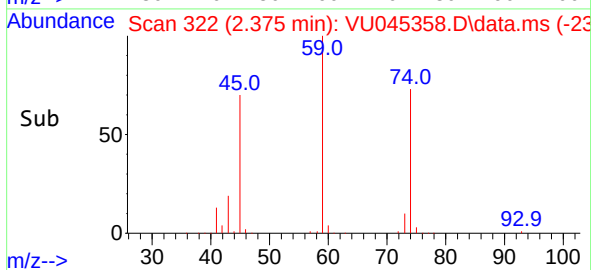
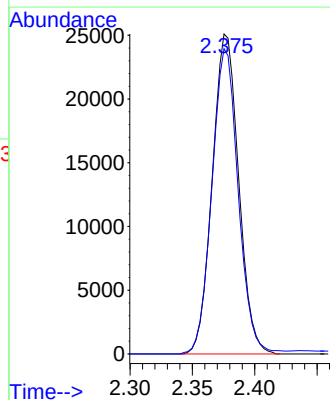
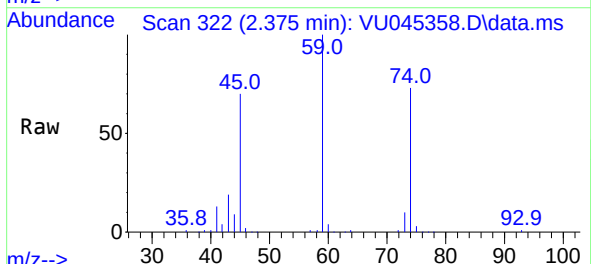
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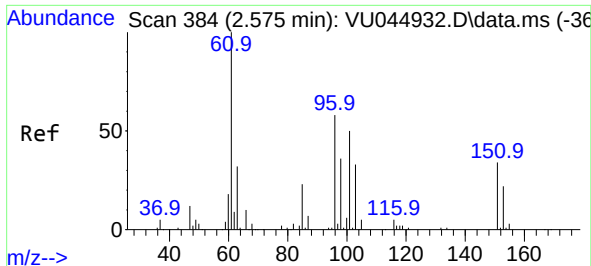


#8  
Diethyl Ether  
Concen: 19.033 ug/l  
RT: 2.375 min Scan# 322  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 74 Resp: 36930  
Ion Ratio Lower Upper  
74 100  
45 95.5 52.2 156.6







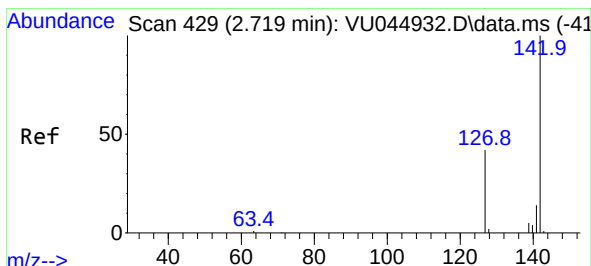
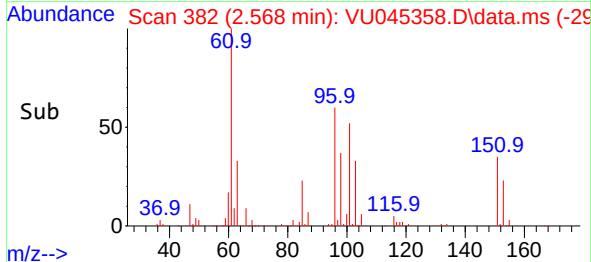
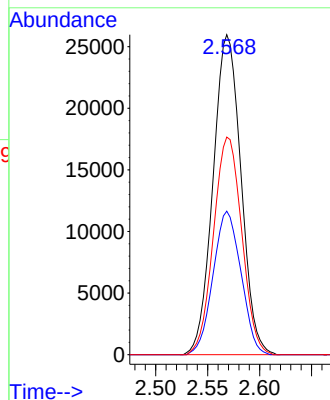
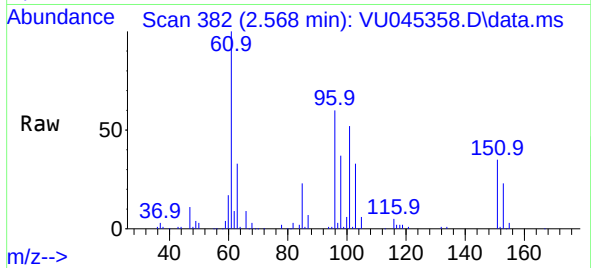
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.166 ug/l  
RT: 2.568 min Scan# 382  
Delta R.T. -0.007 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 101   | Resp: | 48557 |
| Ion      | Ratio | Lower | Upper |
| 101      | 100   |       |       |
| 85       | 44.8  | 37.2  | 55.8  |
| 151      | 68.8  | 55.8  | 83.8  |

Instrument :  
MSVOA\_U  
ClientSampleId :  
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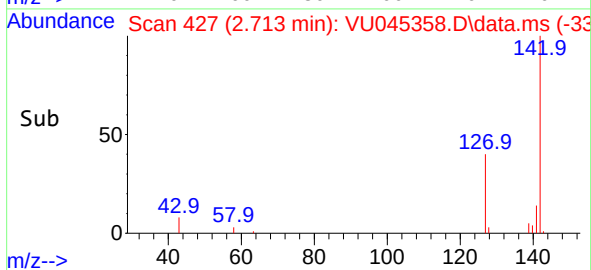
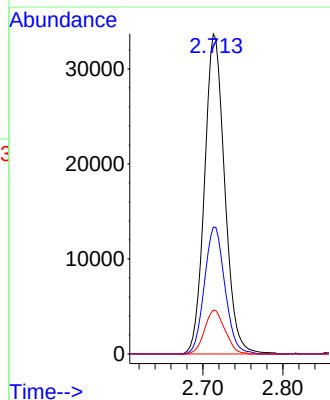
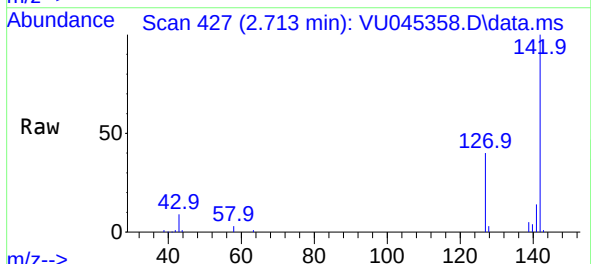
Manual Integrations  
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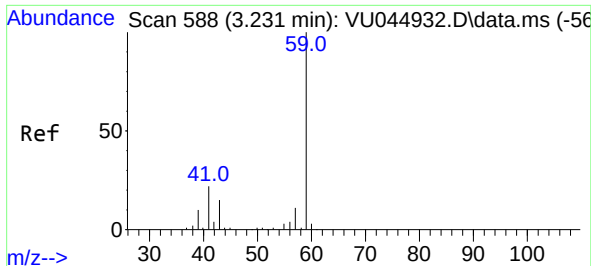
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#10  
Methyl Iodide  
Concen: 23.018 ug/l  
RT: 2.713 min Scan# 427  
Delta R.T. -0.006 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 142   | Resp: | 59156 |
| Ion      | Ratio | Lower | Upper |
| 142      | 100   |       |       |
| 127      | 40.3  | 35.6  | 53.4  |
| 141      | 13.8  | 11.3  | 16.9  |





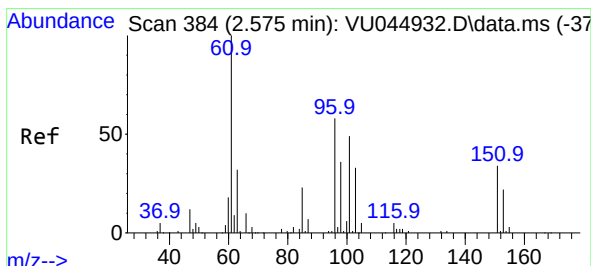
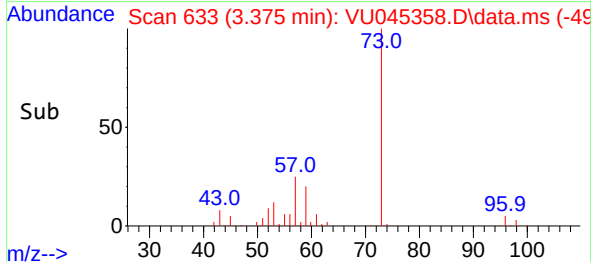
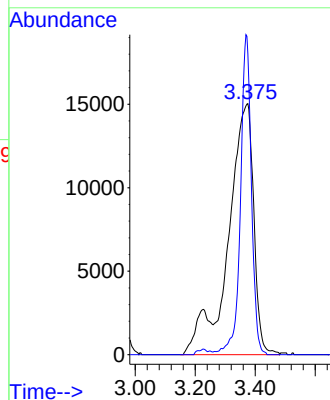
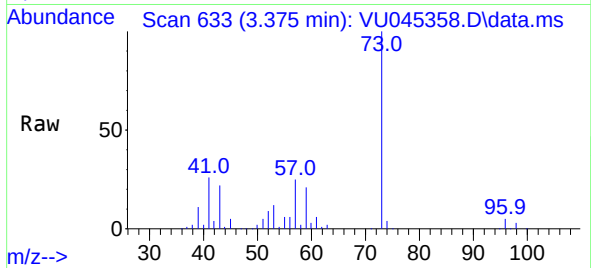
#11  
Tert butyl alcohol  
Concen: 92.806 ug/l m  
RT: 3.375 min Scan# 633  
Delta R.T. 0.144 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 59 Resp: 88756  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.3 12.5#

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

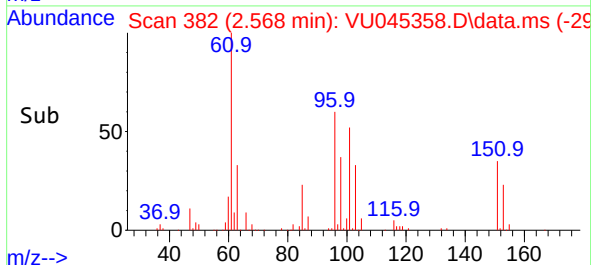
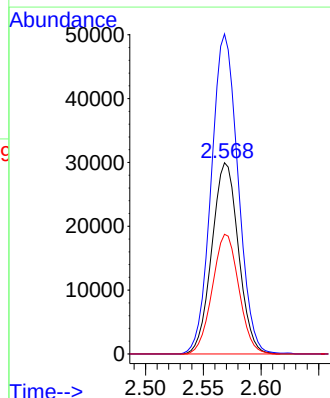
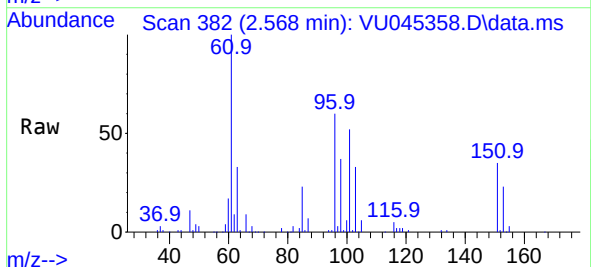
Manual Integrations  
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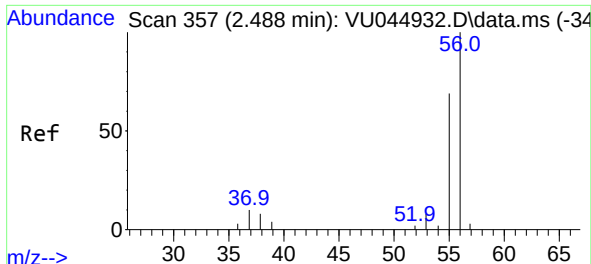
MMDadoda  
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#12  
1,1-Dichloroethene  
Concen: 20.221 ug/l  
RT: 2.568 min Scan# 382  
Delta R.T. -0.007 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 96 Resp: 47991  
Ion Ratio Lower Upper  
96 100  
61 167.4 145.4 218.0  
98 62.6 50.9 76.3





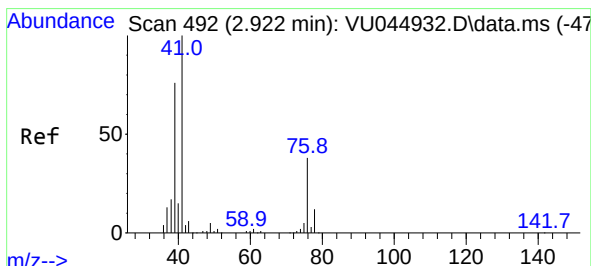
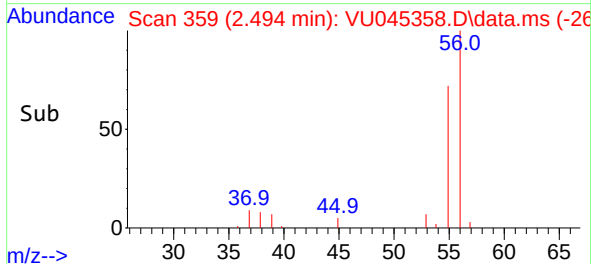
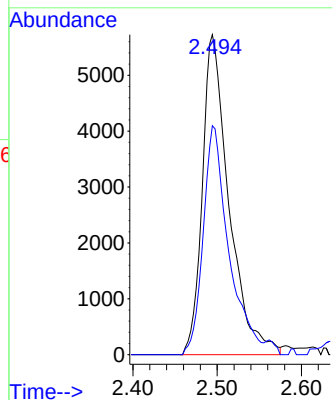
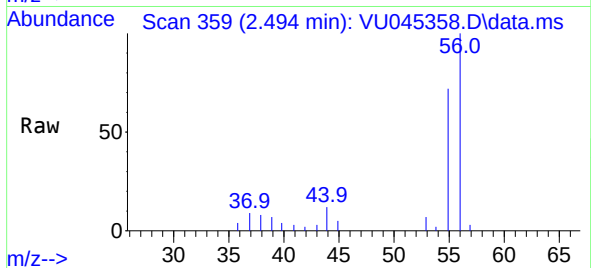
#13  
Acrolein  
Concen: 69.703 ug/l  
RT: 2.494 min Scan# 359  
Delta R.T. 0.006 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

Tgt Ion: 56 Resp: 12572  
Ion Ratio Lower Upper  
56 100  
55 68.6 57.4 86.0

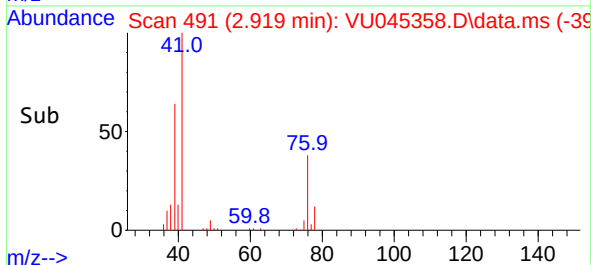
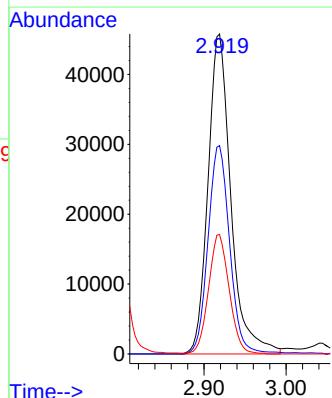
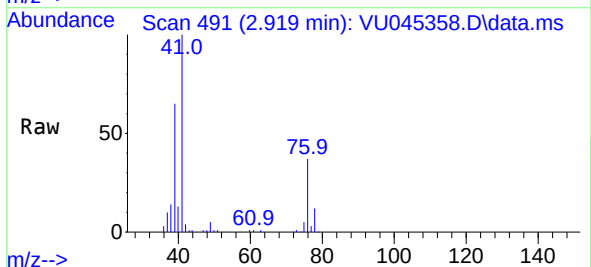
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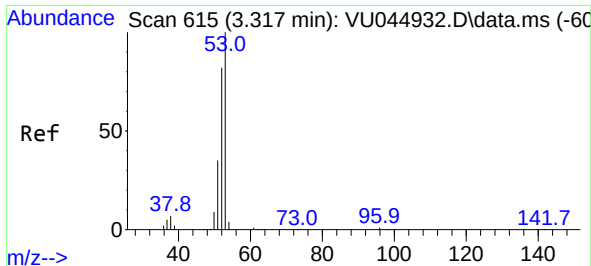
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#14  
Allyl chloride  
Concen: 20.196 ug/l  
RT: 2.919 min Scan# 491  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

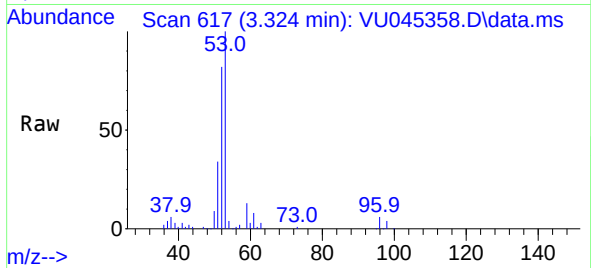
Tgt Ion: 41 Resp: 88706  
Ion Ratio Lower Upper  
41 100  
39 61.7 53.0 79.6  
76 33.8 25.7 38.5





#15  
Acrylonitrile  
Concen: 100.309 ug/l  
RT: 3.324 min Scan# 617  
Delta R.T. 0.007 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

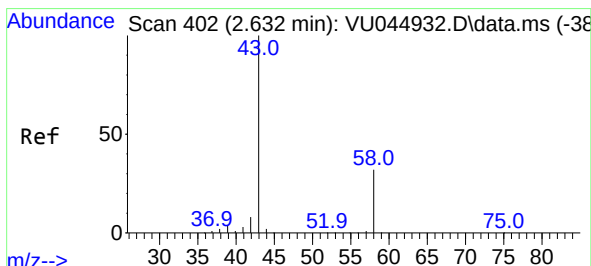
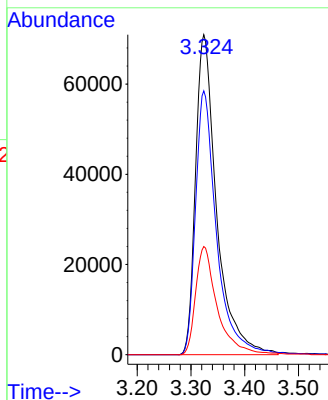
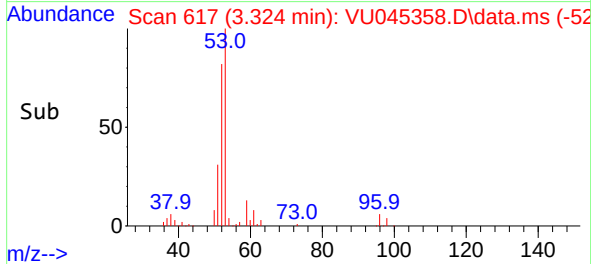
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01



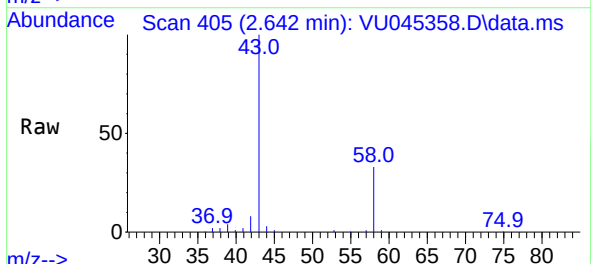
Tgt Ion: 53 Resp: 193472  
Ion Ratio Lower Upper  
53 100  
52 82.1 66.0 99.0  
51 34.9 28.6 42.8

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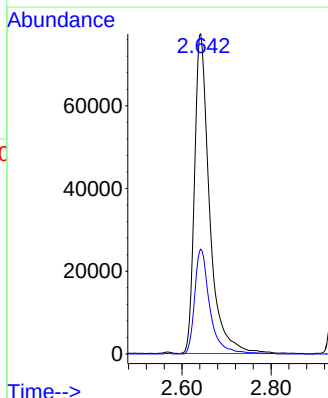
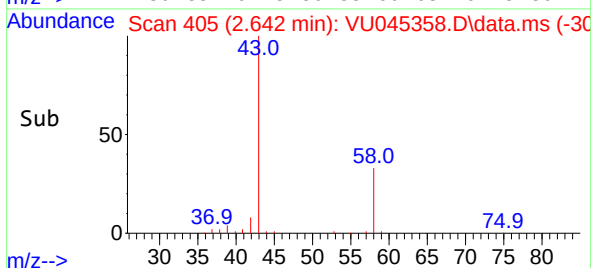
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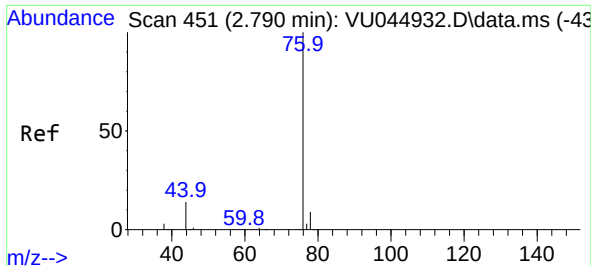


#16  
Acetone  
Concen: 91.959 ug/l  
RT: 2.642 min Scan# 405  
Delta R.T. 0.010 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion: 43 Resp: 181889  
Ion Ratio Lower Upper  
43 100  
58 32.8 25.2 37.8





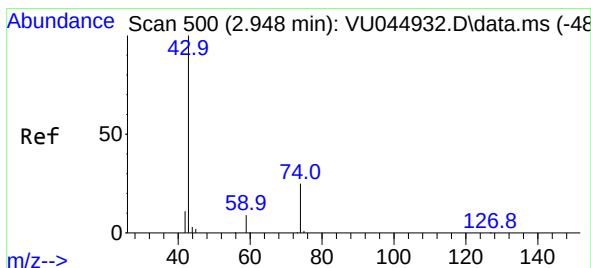
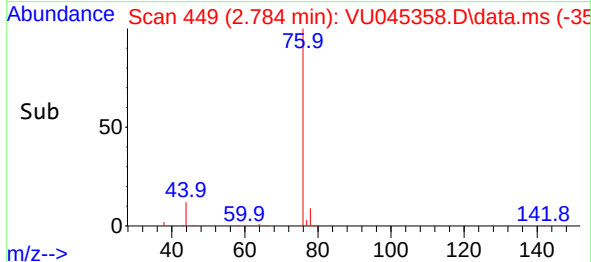
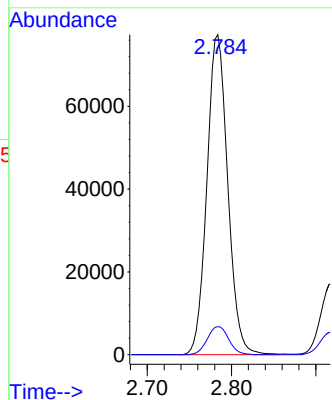
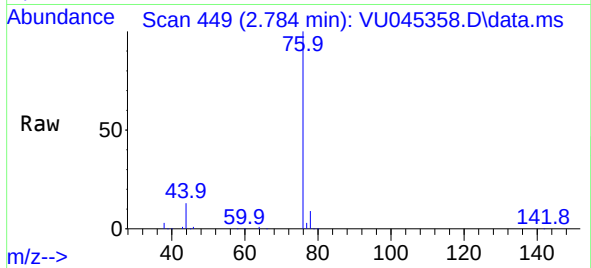
#17  
Carbon Disulfide  
Concen: 18.991 ug/l  
RT: 2.784 min Scan# 449  
Delta R.T. -0.006 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 76 Resp: 133055  
Ion Ratio Lower Upper  
76 100  
78 8.8 7.4 11.0

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

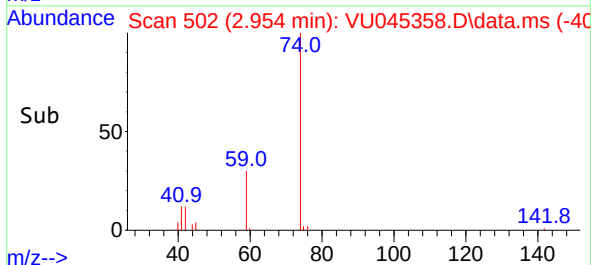
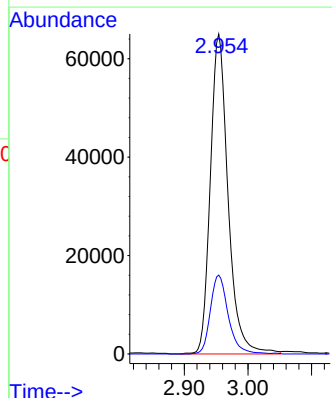
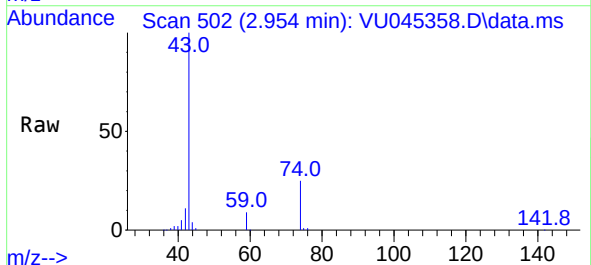
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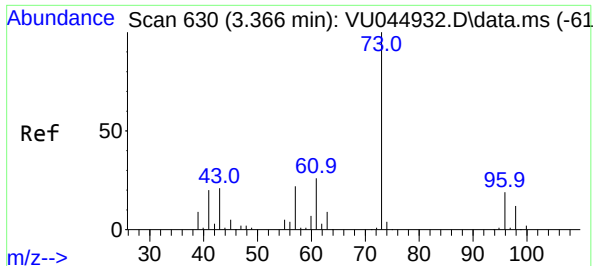
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#18  
Methyl Acetate  
Concen: 21.769 ug/l  
RT: 2.954 min Scan# 502  
Delta R.T. 0.006 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 43 Resp: 125844  
Ion Ratio Lower Upper  
43 100  
74 24.8 19.0 28.6





#19

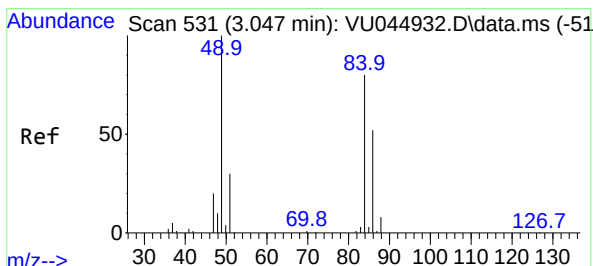
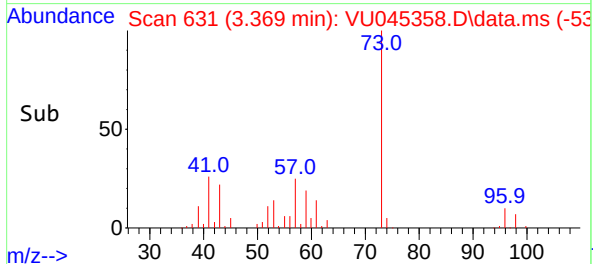
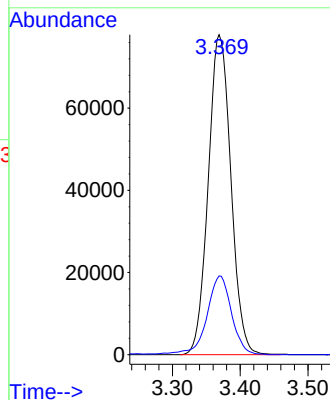
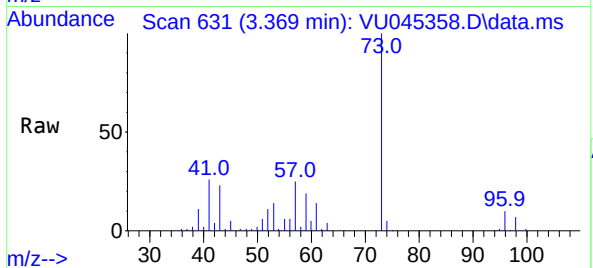
Methyl tert-butyl Ether  
Concen: 19.735 ug/l  
RT: 3.369 min Scan# 631  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 73 Resp: 180805  
Ion Ratio Lower Upper  
73 100  
57 24.6 18.2 27.2

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

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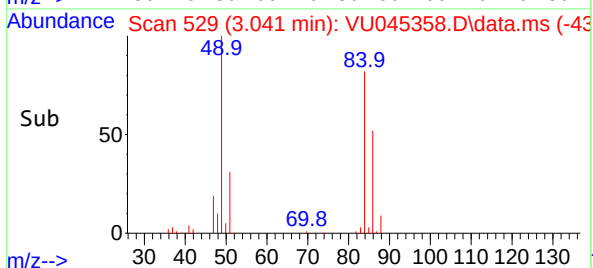
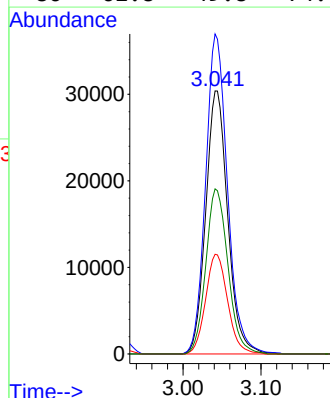
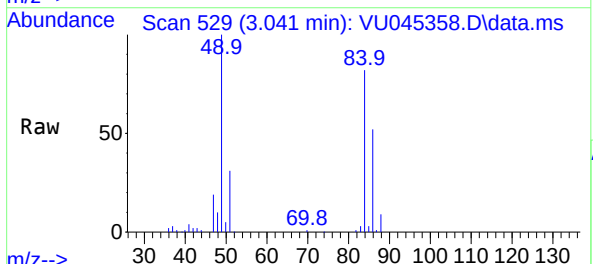
MMDadoda  
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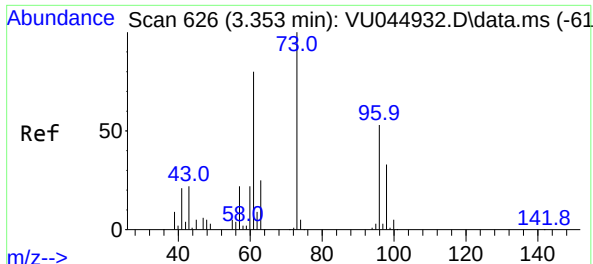


#20

Methylene Chloride  
Concen: 20.014 ug/l  
RT: 3.041 min Scan# 529  
Delta R.T. -0.006 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

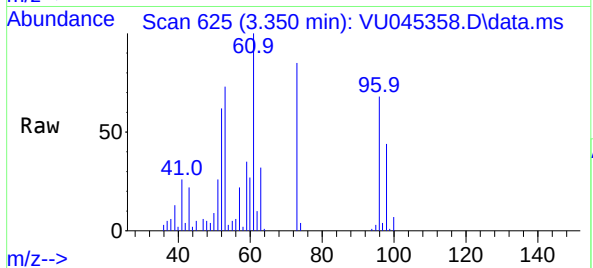
Tgt Ion: 84 Resp: 59627  
Ion Ratio Lower Upper  
84 100  
49 121.7 104.9 157.3  
51 37.9 31.8 47.8  
86 62.8 49.8 74.6





#21  
trans-1,2-Dichloroethene  
Concen: 19.755 ug/l  
RT: 3.350 min Scan# 625  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

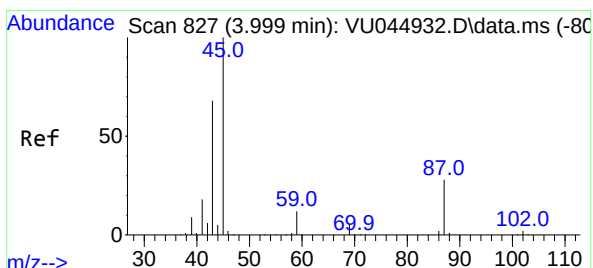
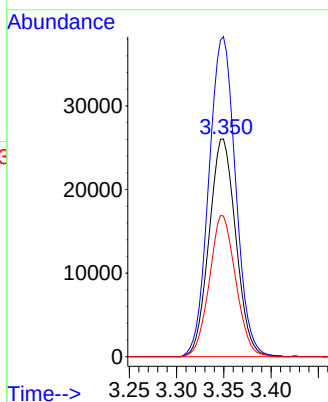
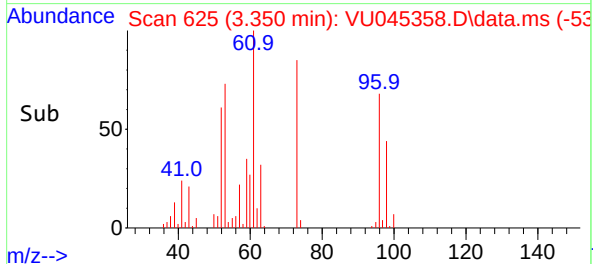
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01



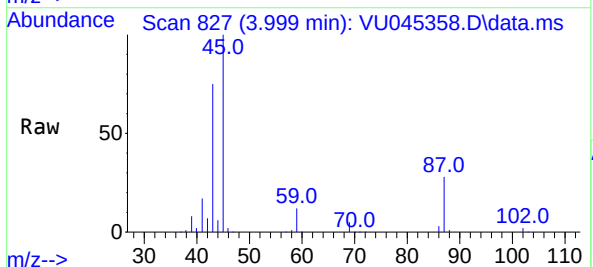
Tgt Ion: 96 Resp: 51290  
Ion Ratio Lower Upper  
96 100  
61 147.0 123.2 184.8  
98 64.6 51.0 76.6

Manual Integrations  
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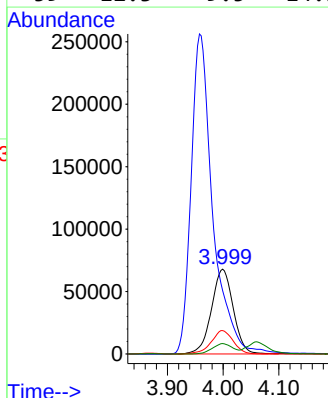
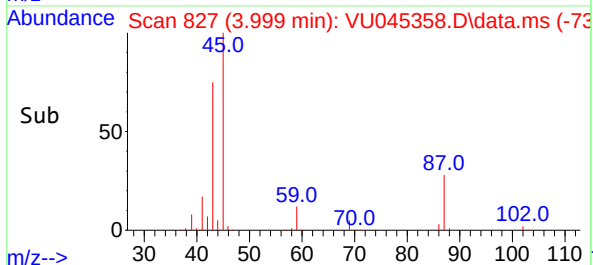
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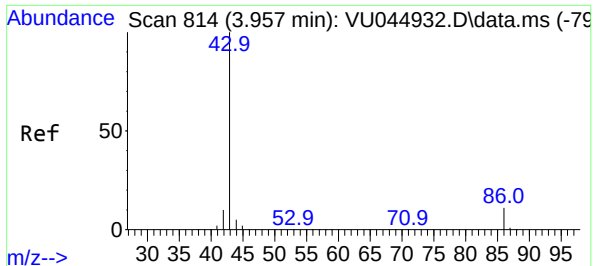


#22  
Diisopropyl ether  
Concen: 20.580 ug/l  
RT: 3.999 min Scan# 827  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion: 45 Resp: 184544  
Ion Ratio Lower Upper  
45 100  
43 72.7 62.3 93.5  
87 27.6 21.0 31.4  
59 12.3 9.5 14.3



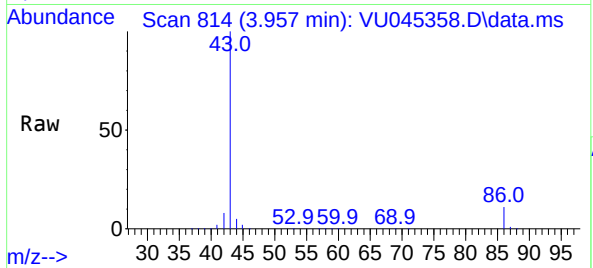


#23  
 Vinyl Acetate  
 Concen: 95.145 ug/l  
 RT: 3.957 min Scan# 814  
 Delta R.T. 0.000 min  
 Lab File: VU045358.D  
 Acq: 22 Oct 2021 12:31

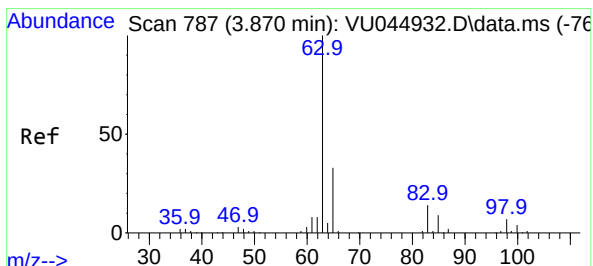
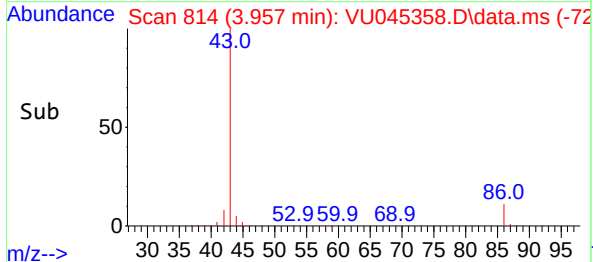
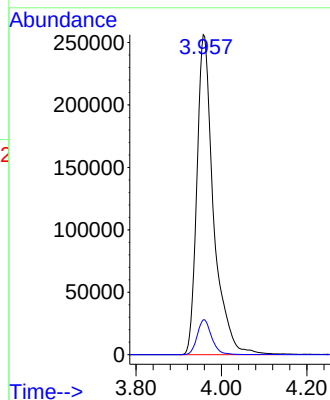
Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VU1022MBS01

Manual Integrations  
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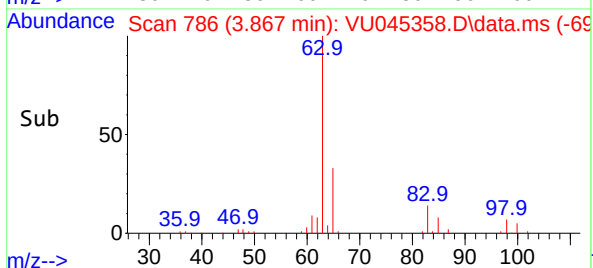
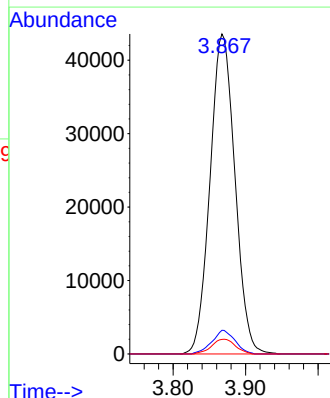
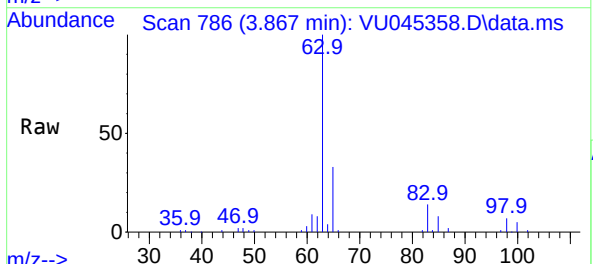


Tgt Ion: 43 Resp: 693902  
 Ion Ratio Lower Upper  
 43 100  
 86 10.9 8.2 12.4

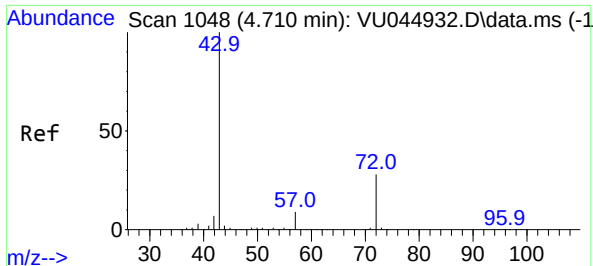


#24  
 1,1-Dichloroethane  
 Concen: 20.181 ug/l  
 RT: 3.867 min Scan# 786  
 Delta R.T. -0.003 min  
 Lab File: VU045358.D  
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Tgt Ion: 63 Resp: 103888  
 Ion Ratio Lower Upper  
 63 100  
 98 7.4 3.5 10.4  
 100 4.5 2.1 6.3

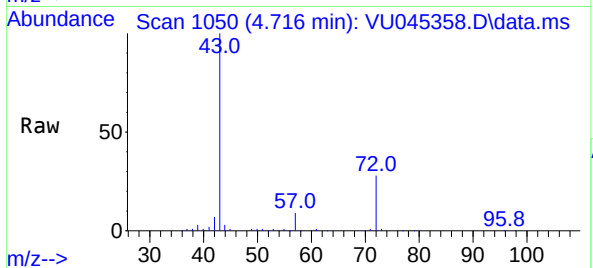






#25  
2-Butanone  
Concen: 88.151 ug/l  
RT: 4.716 min Scan# 1050  
Delta R.T. 0.006 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

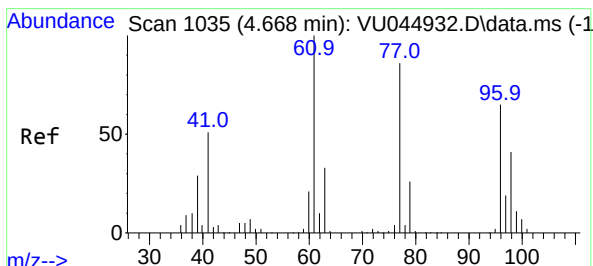
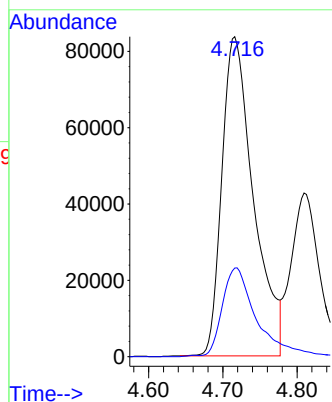
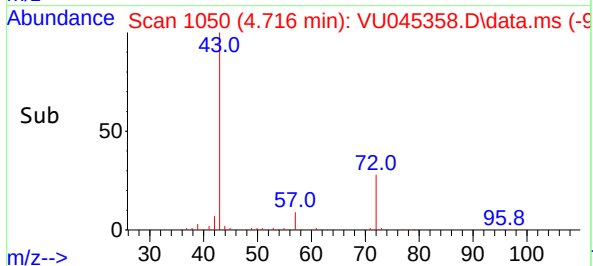
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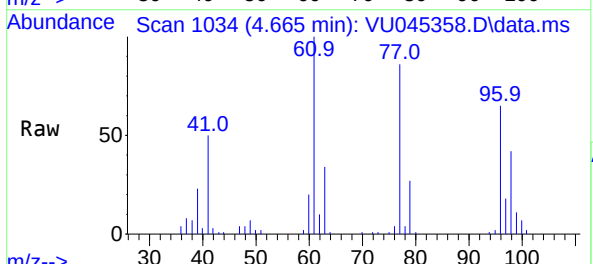
Tgt Ion: 43 Resp: 247722  
Ion Ratio Lower Upper  
43 100  
72 27.8 21.3 31.9

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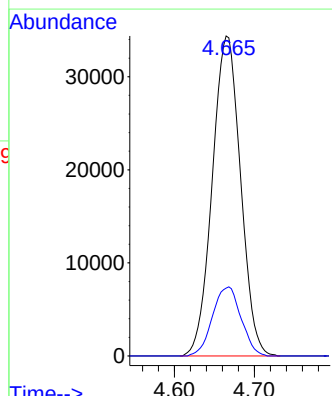
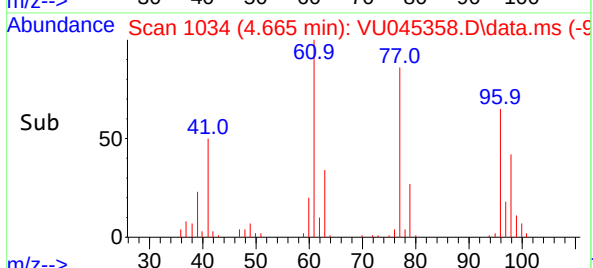
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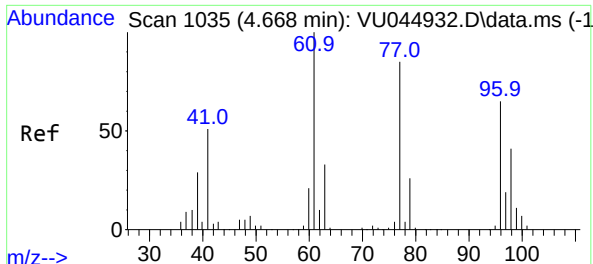


#26  
2,2-Dichloropropane  
Concen: 19.368 ug/l  
RT: 4.665 min Scan# 1034  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion: 77 Resp: 84292  
Ion Ratio Lower Upper  
77 100  
97 21.8 10.8 32.4





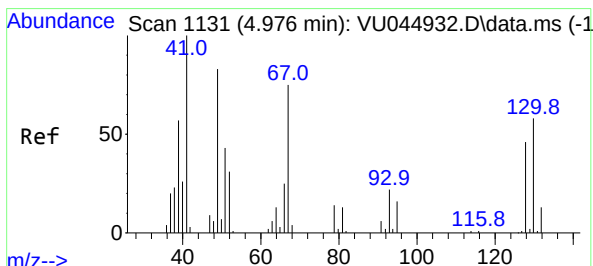
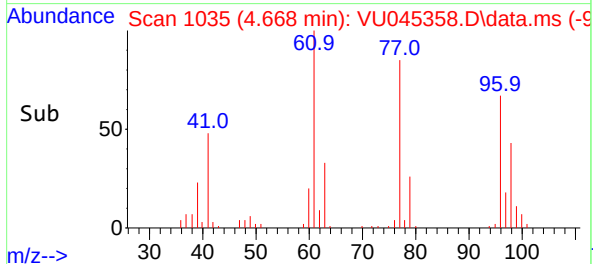
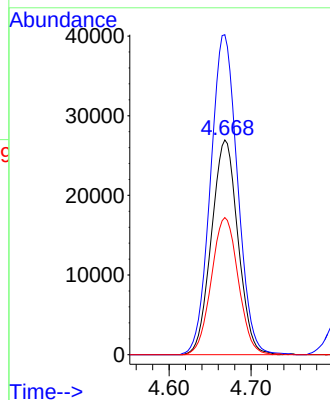
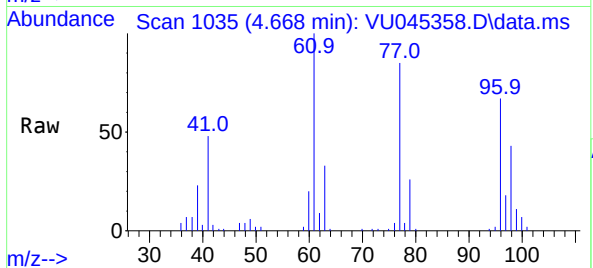
#27  
cis-1,2-Dichloroethene  
Concen: 19.770 ug/l  
RT: 4.668 min Scan# 1035  
Delta R.T. -0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 96 Resp: 60622  
Ion Ratio Lower Upper  
96 100  
61 152.1 0.0 313.4  
98 64.8 0.0 127.0

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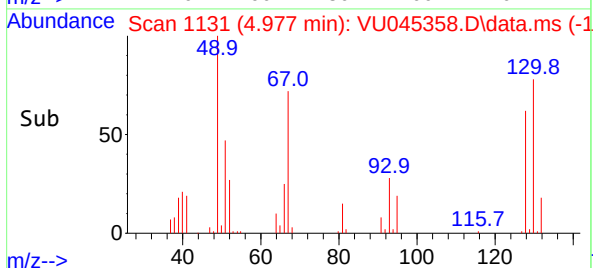
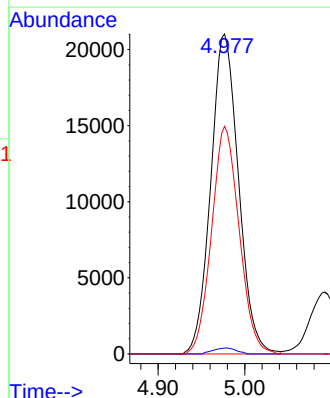
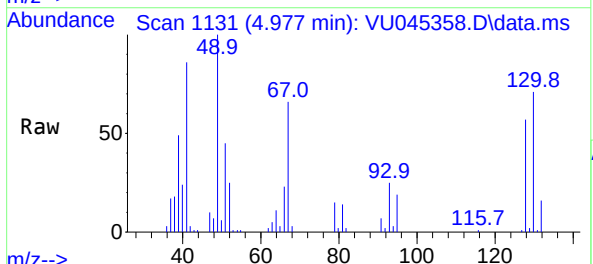
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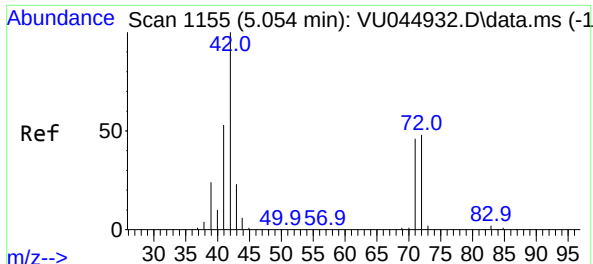
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#28  
Bromochloromethane  
Concen: 21.937 ug/l  
RT: 4.977 min Scan# 1131  
Delta R.T. 0.001 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 49 Resp: 46804  
Ion Ratio Lower Upper  
49 100  
129 1.5 0.0 3.2  
130 70.5 53.4 80.2





#29

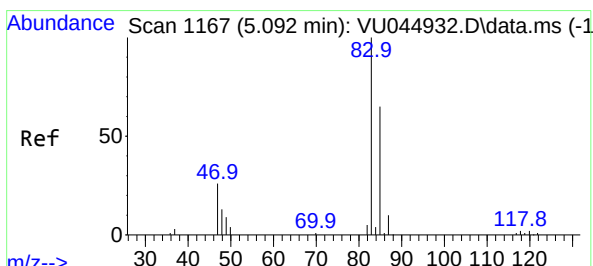
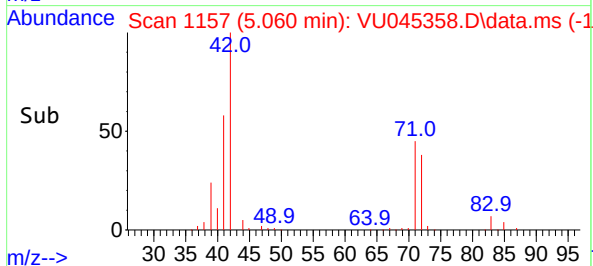
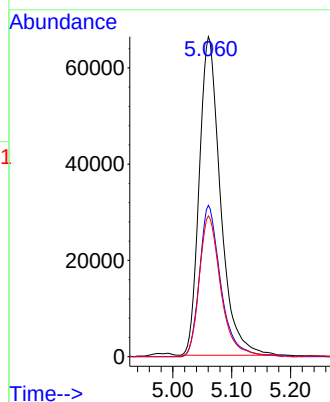
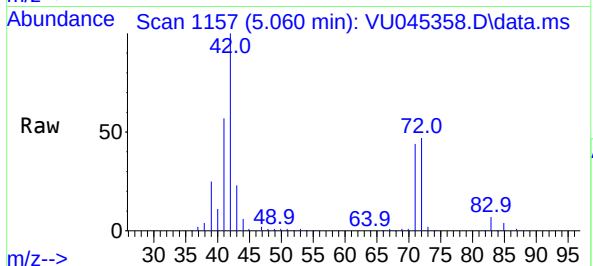
Tetrahydrofuran  
Concen: 99.199 ug/l  
RT: 5.060 min Scan# 1157  
Delta R.T. 0.006 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 42 Resp: 165944  
Ion Ratio Lower Upper  
42 100  
72 47.7 36.2 54.4  
71 44.8 34.1 51.1

Instrument :  
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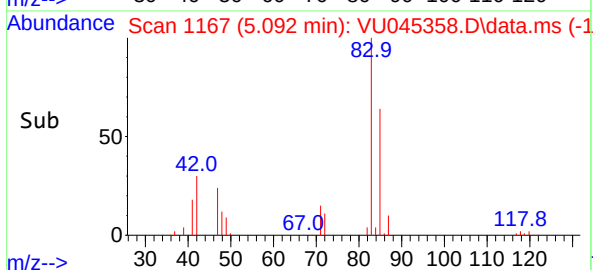
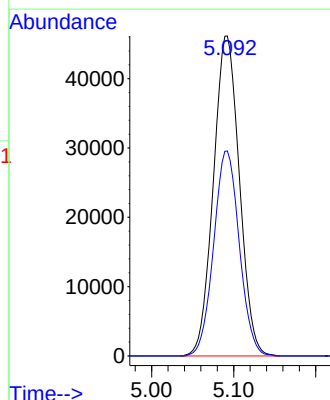
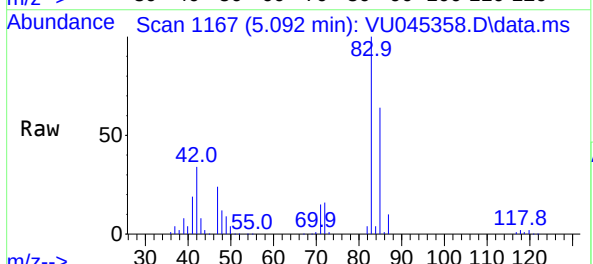
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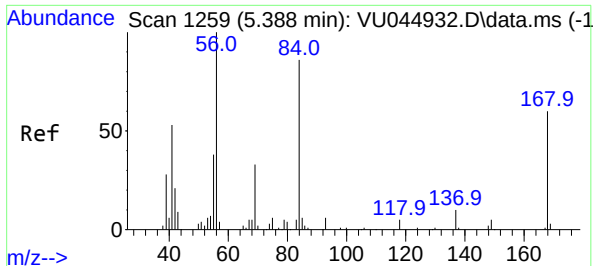


#30

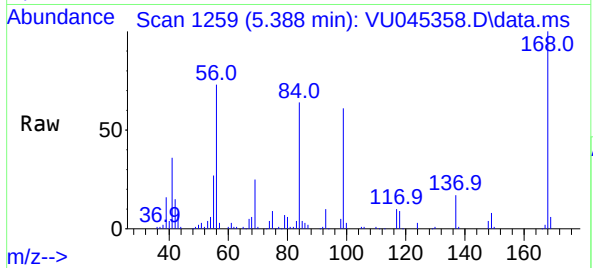
Chloroform  
Concen: 19.597 ug/l  
RT: 5.092 min Scan# 1167  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 83 Resp: 101677  
Ion Ratio Lower Upper  
83 100  
85 64.0 52.1 78.1

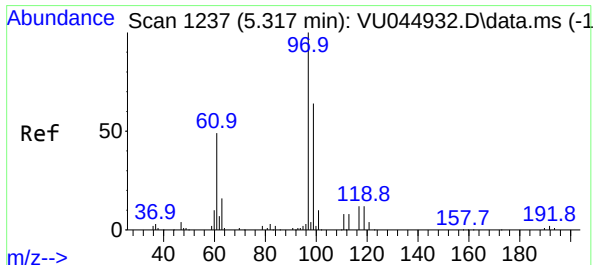
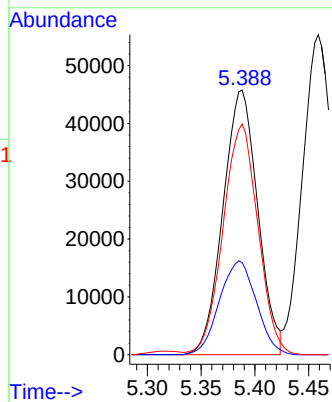
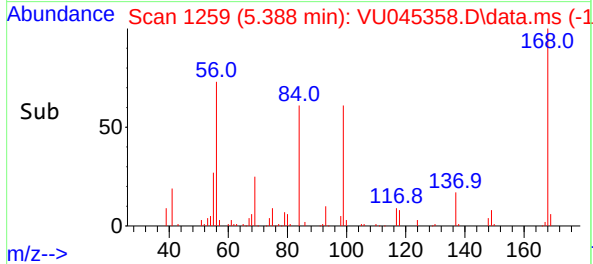




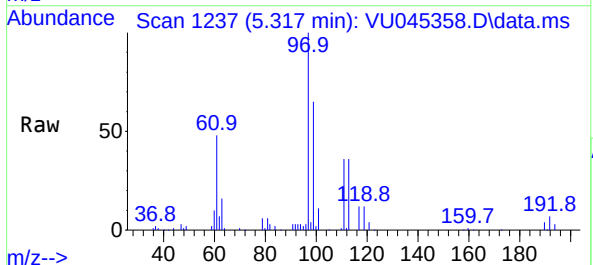
#31  
Cyclohexane  
Concen: 20.356 ug/l  
RT: 5.388 min Scan# 1259  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



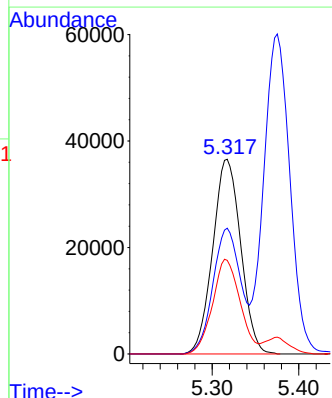
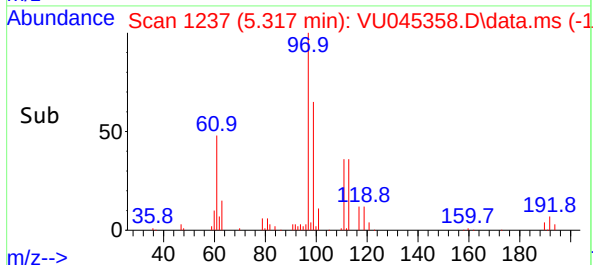
Tgt Ion: 56 Resp: 103037  
Ion Ratio Lower Upper  
56 100  
69 34.8 25.2 37.8  
84 86.2 66.4 99.6



#32  
1,1,1-Trichloroethane  
Concen: 19.171 ug/l  
RT: 5.317 min Scan# 1237  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



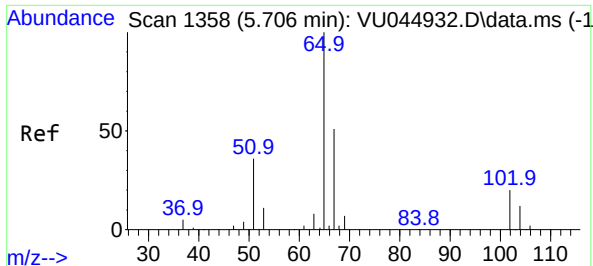
Tgt Ion: 97 Resp: 82071  
Ion Ratio Lower Upper  
97 100  
99 64.1 50.9 76.3  
61 47.9 40.7 61.1



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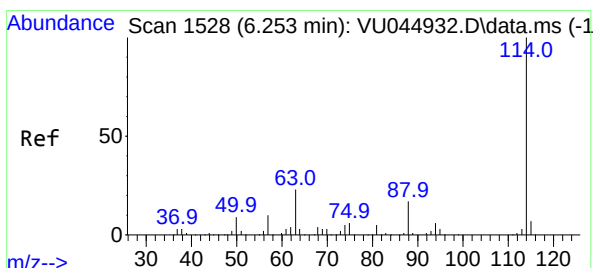
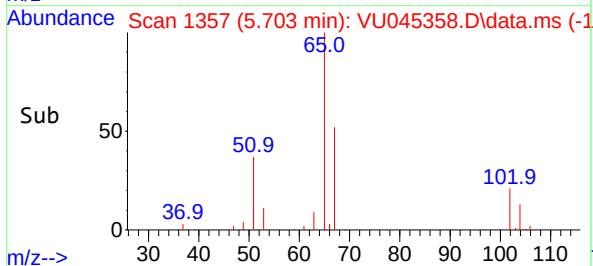
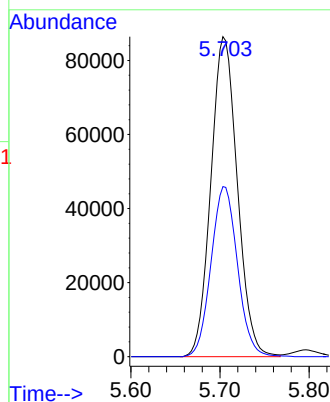
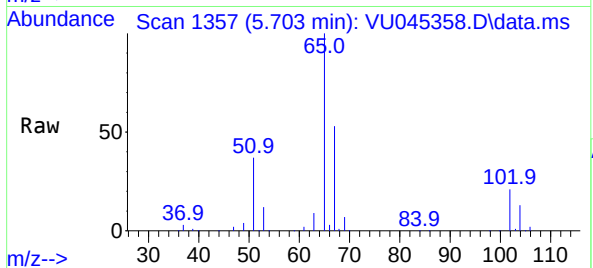
#33  
1,2-Dichloroethane-d4  
Concen: 53.510 ug/l  
RT: 5.703 min Scan# 1357  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 65 Resp: 178308  
Ion Ratio Lower Upper  
65 100  
67 53.1 0.0 104.8

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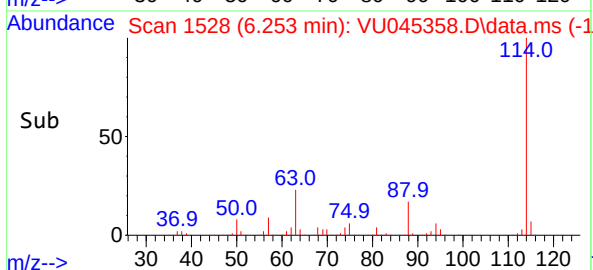
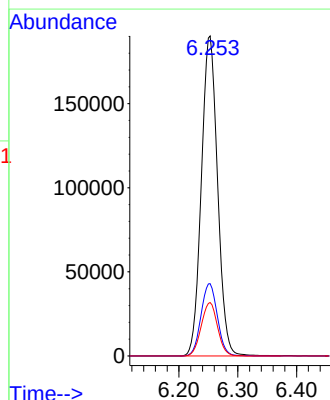
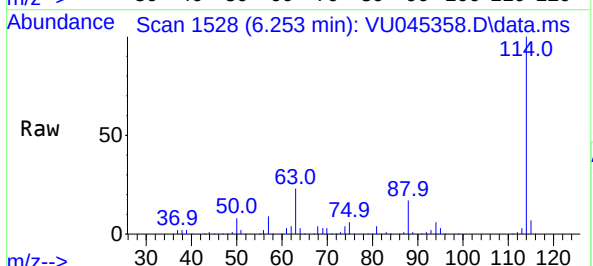
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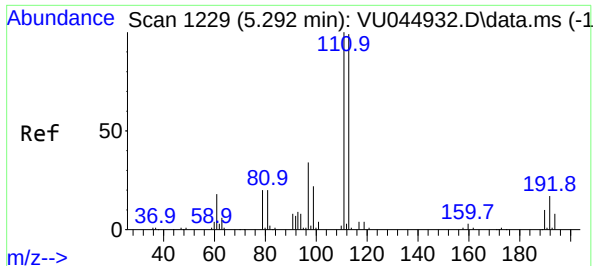
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#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.253 min Scan# 1528  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 114 Resp: 363306  
Ion Ratio Lower Upper  
114 100  
63 22.6 0.0 47.8  
88 16.7 0.0 32.8





#35

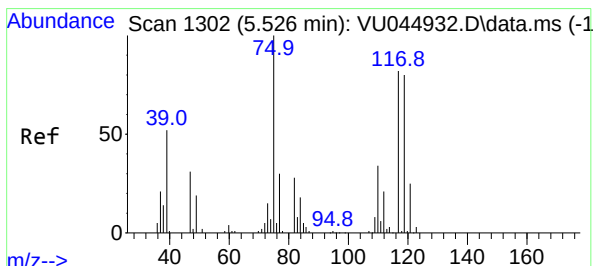
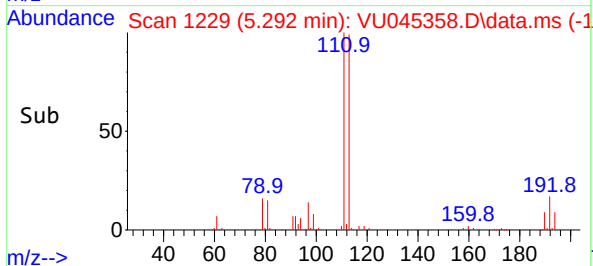
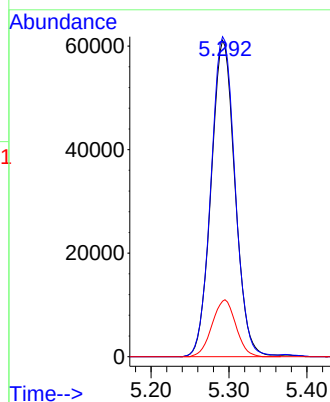
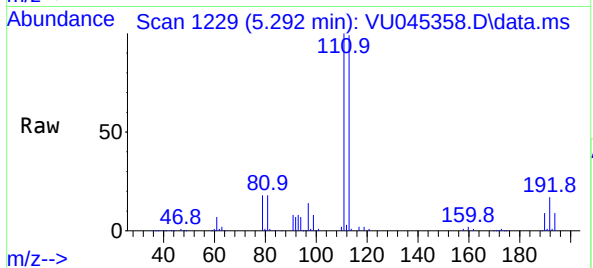
Dibromofluoromethane  
Concen: 56.776 ug/l  
RT: 5.292 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 113 Resp: 130123  
Ion Ratio Lower Upper  
113 100  
111 102.0 84.1 126.1  
192 17.9 14.8 22.2

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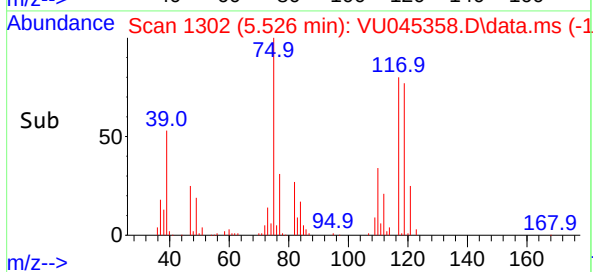
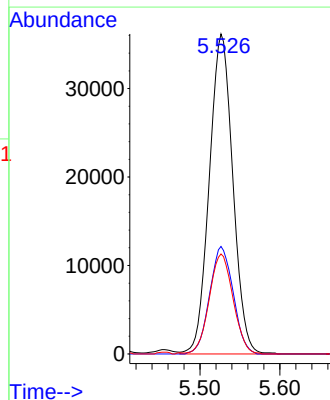
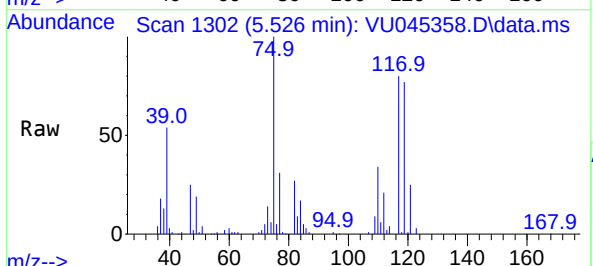
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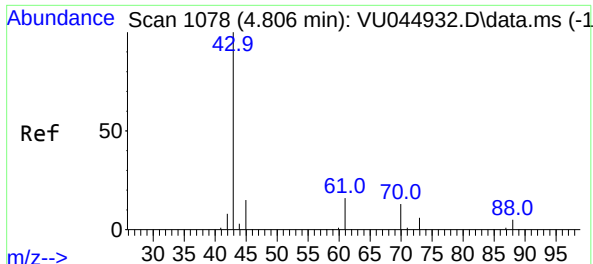


#36

1,1-Dichloropropene  
Concen: 19.411 ug/l  
RT: 5.526 min Scan# 1302  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 75 Resp: 73748  
Ion Ratio Lower Upper  
75 100  
110 33.6 16.3 48.9  
77 31.7 25.0 37.4



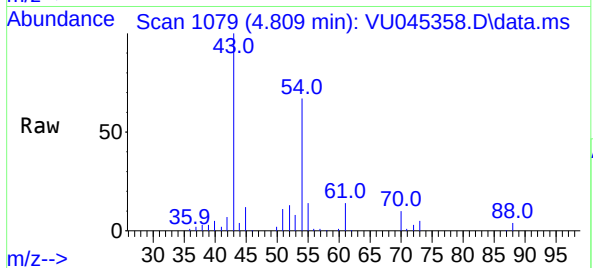


#37  
Ethyl Acetate  
Concen: 22.671 ug/l  
RT: 4.809 min Scan# 1079  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

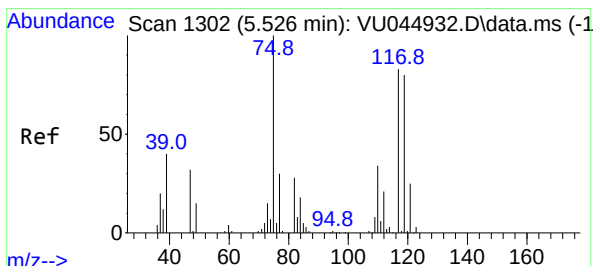
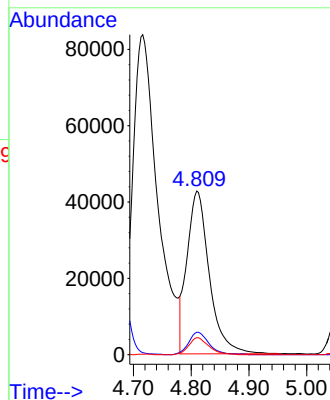
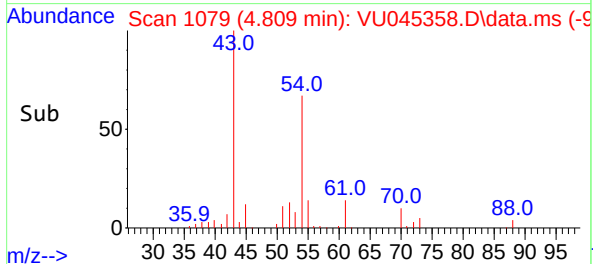
Instrument :  
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ClientSampleId :  
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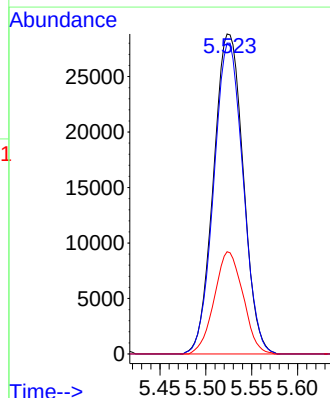
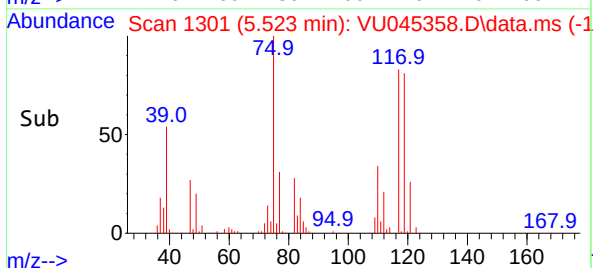
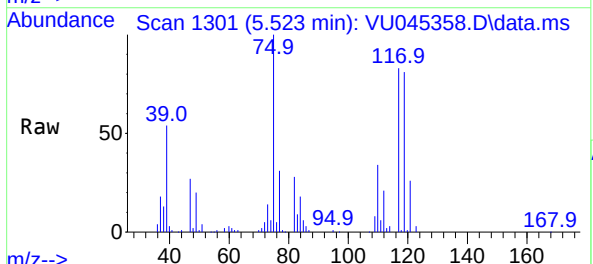


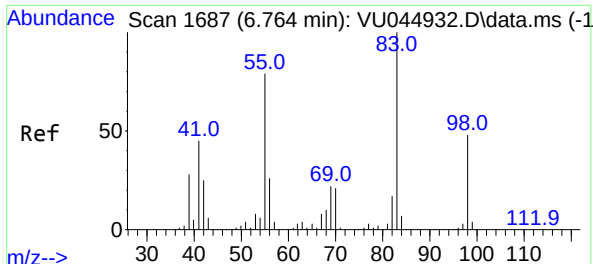
Tgt Ion: 43 Resp: 113969  
Ion Ratio Lower Upper  
43 100  
61 12.6 10.9 16.3  
70 9.4 8.2 12.4



#38  
Carbon Tetrachloride  
Concen: 19.731 ug/l  
RT: 5.523 min Scan# 1301  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 117 Resp: 64868  
Ion Ratio Lower Upper  
117 100  
119 97.2 77.4 116.2  
121 32.0 24.5 36.7





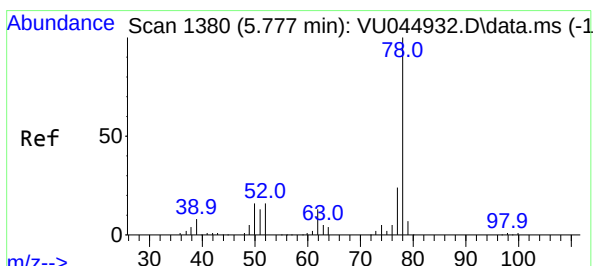
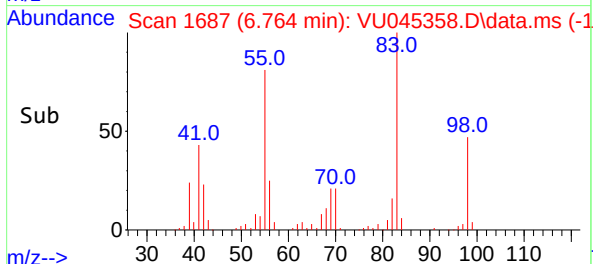
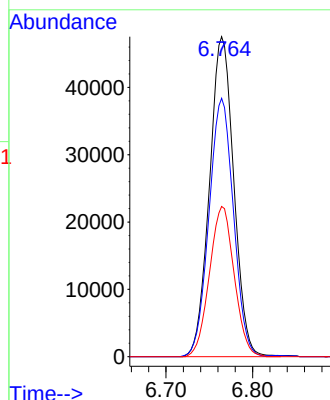
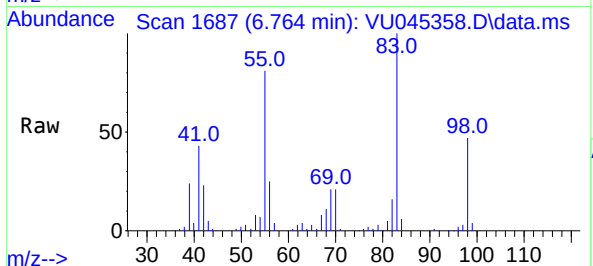
#39  
Methylcyclohexane  
Concen: 19.871 ug/l  
RT: 6.764 min Scan# 1687  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 83 Resp: 92680  
Ion Ratio Lower Upper  
83 100  
55 80.7 66.2 99.4  
98 47.0 37.5 56.3

Instrument :  
MSVOA\_U  
ClientSampleId :  
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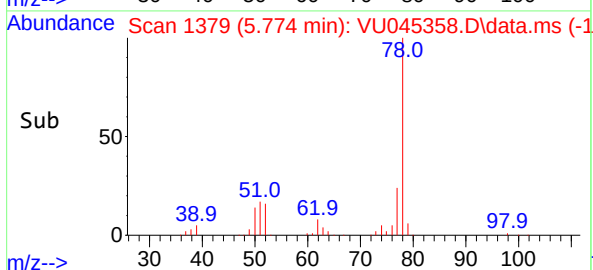
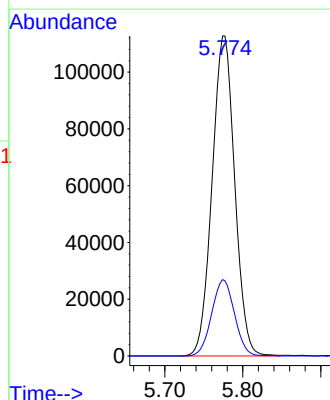
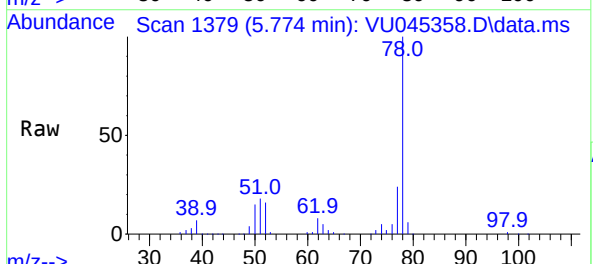
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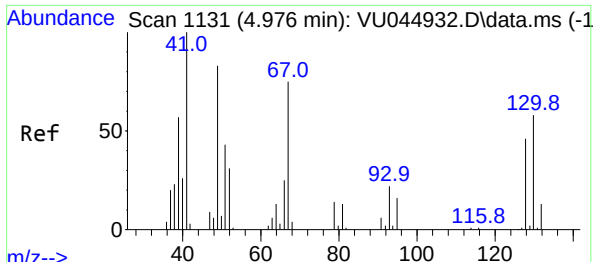


#40  
Benzene  
Concen: 20.102 ug/l  
RT: 5.774 min Scan# 1379  
Delta R.T. -0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

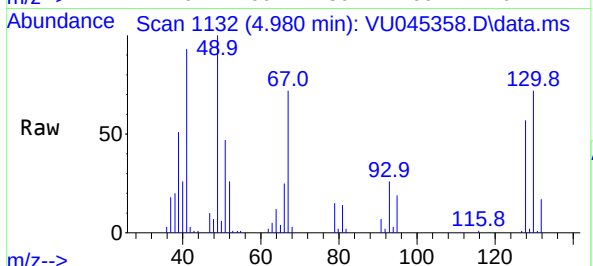
Tgt Ion: 78 Resp: 227464  
Ion Ratio Lower Upper  
78 100  
77 23.9 19.1 28.7





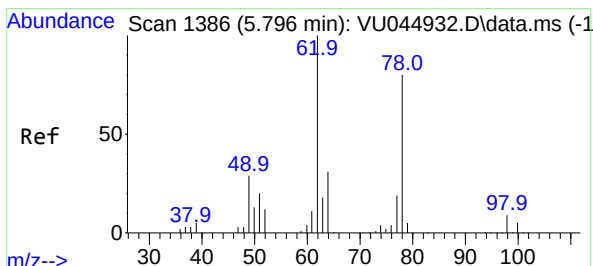
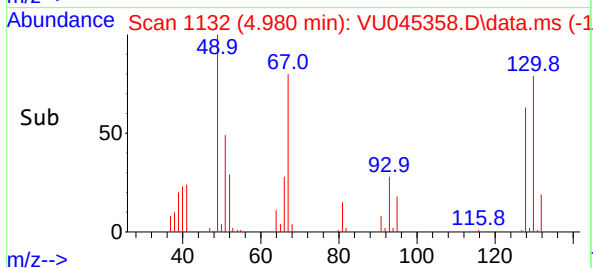
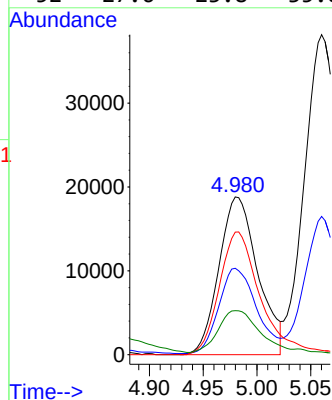


#41  
Methacrylonitrile  
Concen: 18.316 ug/l  
RT: 4.980 min Scan# 1132  
Delta R.T. 0.004 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

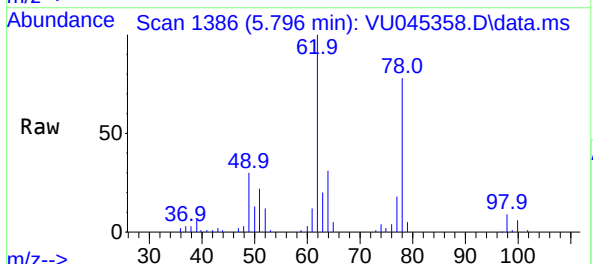


Tgt Ion: 41 Resp: 47399

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 39  | 52.5  | 44.4  | 66.6  |
| 67  | 83.2  | 58.1  | 87.1  |
| 52  | 27.6  | 23.8  | 35.8  |

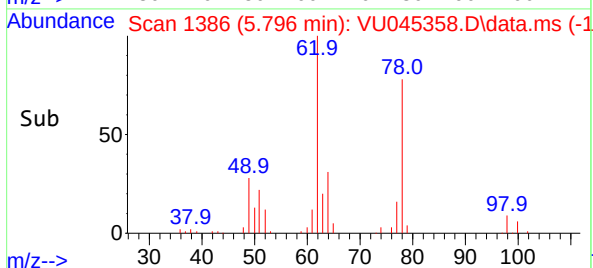
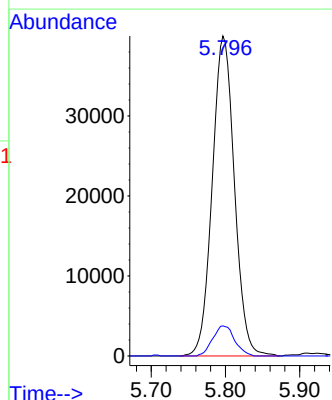


#42  
1,2-Dichloroethane  
Concen: 18.631 ug/l  
RT: 5.796 min Scan# 1386  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion: 62 Resp: 82861

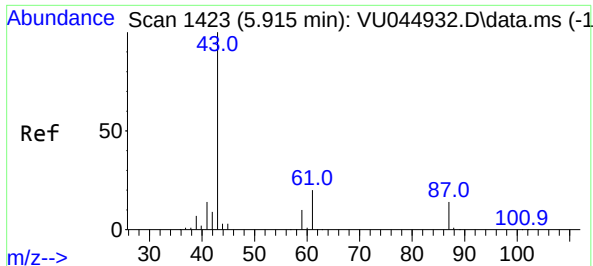
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 62  | 100   |       |       |
| 98  | 9.3   | 0.0   | 17.8  |



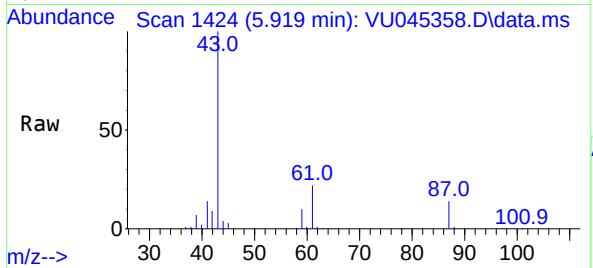
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

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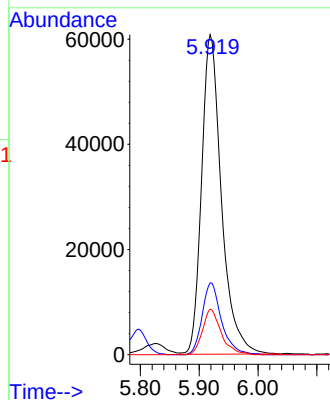
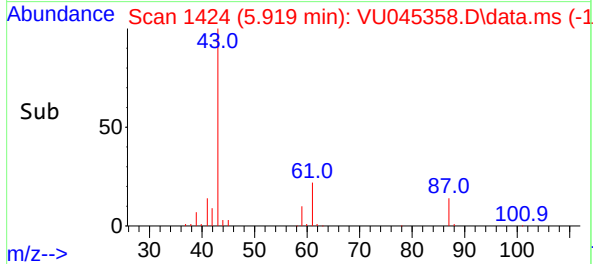
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#43  
Isopropyl Acetate  
Concen: 18.851 ug/l  
RT: 5.919 min Scan# 1424  
Delta R.T. 0.004 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



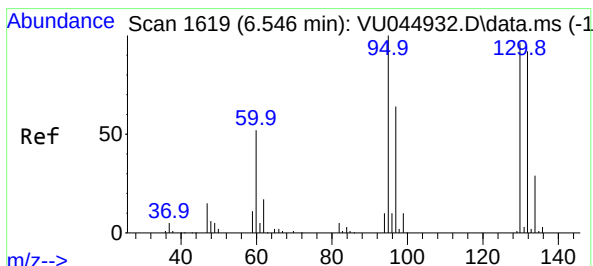
Tgt Ion: 43 Resp: 142566  
Ion Ratio Lower Upper  
43 100  
61 21.9 16.1 24.1  
87 13.4 10.3 15.5



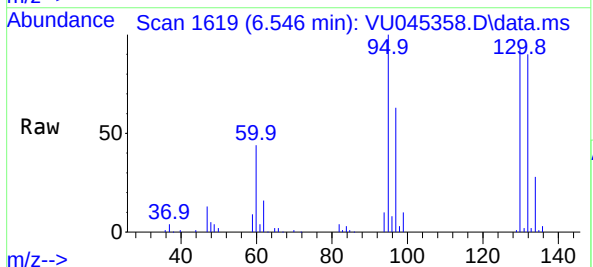
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

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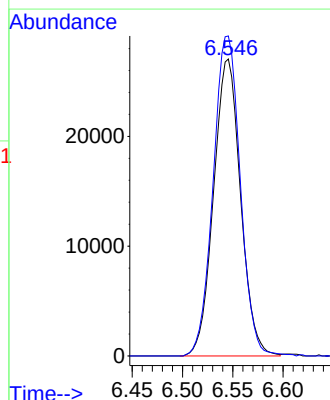
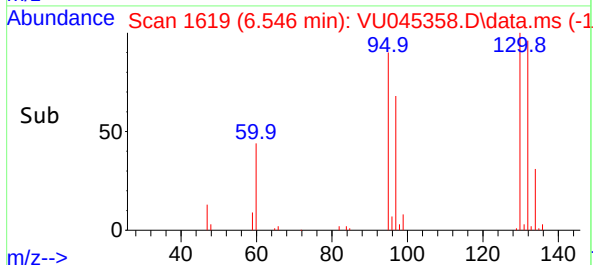
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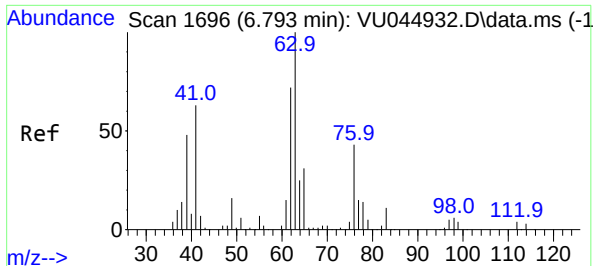


#44  
Trichloroethene  
Concen: 18.941 ug/l  
RT: 6.546 min Scan# 1619  
Delta R.T. -0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion:130 Resp: 50534  
Ion Ratio Lower Upper  
130 100  
95 107.7 0.0 209.0





#45

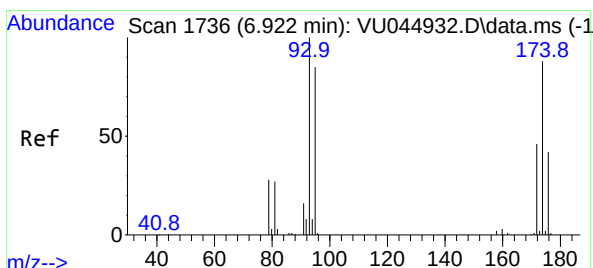
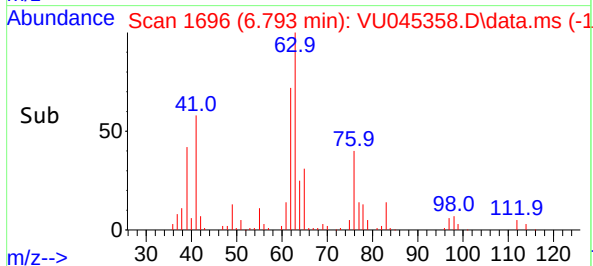
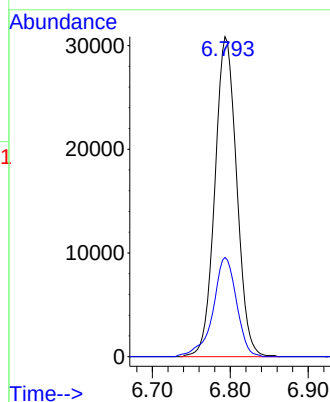
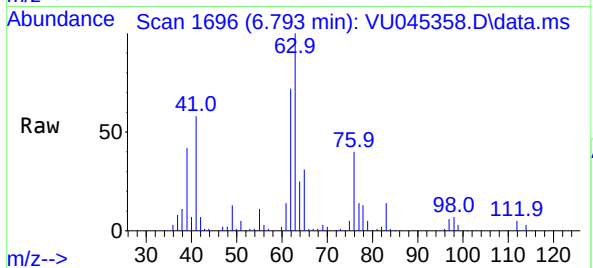
1,2-Dichloropropane  
Concen: 20.011 ug/l  
RT: 6.793 min Scan# 1696  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 63 Resp: 60035  
Ion Ratio Lower Upper  
63 100  
65 31.0 23.9 35.9

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

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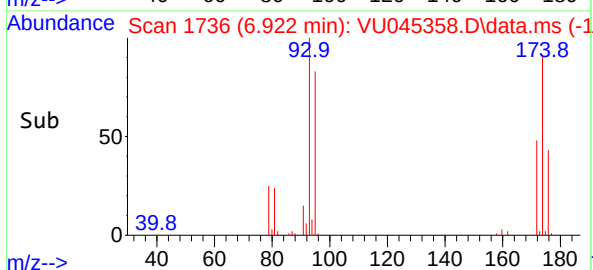
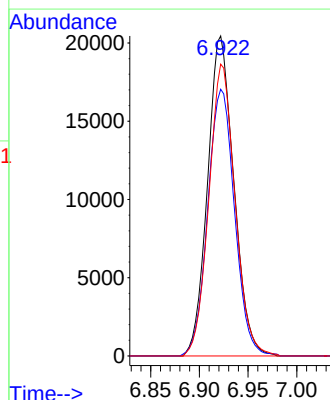
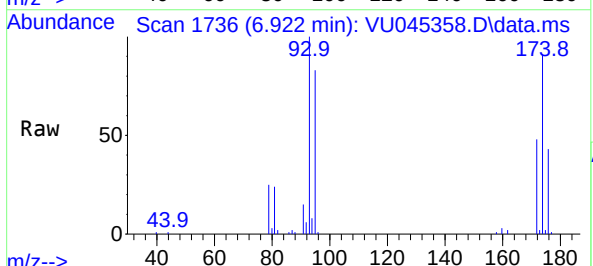
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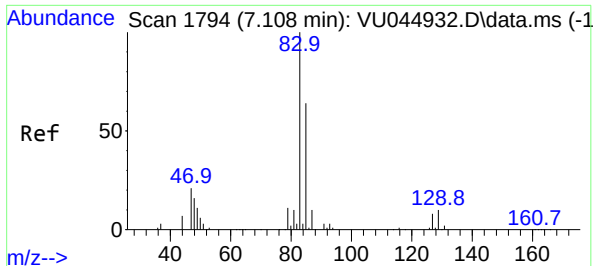


#46

Dibromomethane  
Concen: 19.010 ug/l  
RT: 6.922 min Scan# 1736  
Delta R.T. -0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 93 Resp: 38419  
Ion Ratio Lower Upper  
93 100  
95 85.1 65.6 98.4  
174 90.6 70.7 106.1



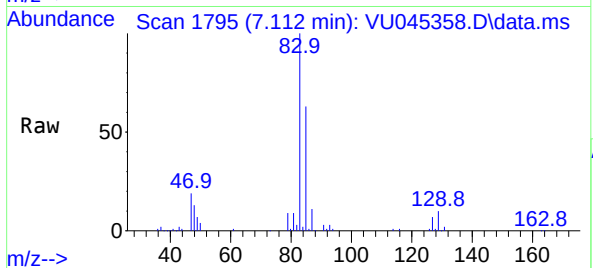


#47  
Bromodichloromethane  
Concen: 19.347 ug/l  
RT: 7.112 min Scan# 1795  
Delta R.T. 0.004 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

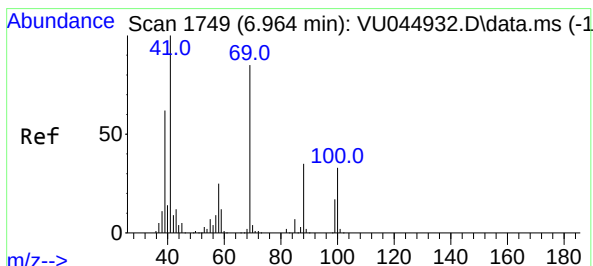
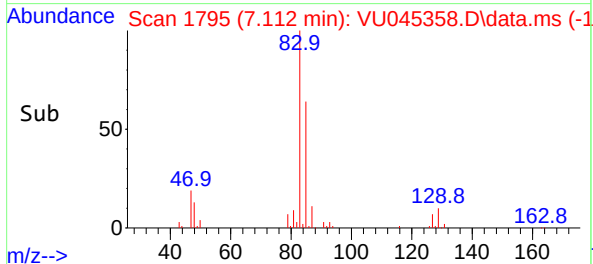
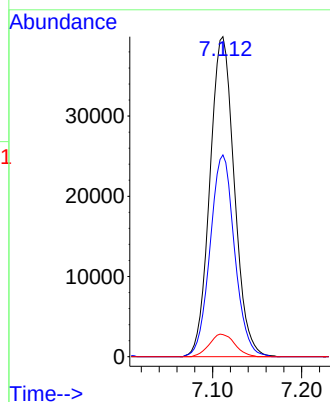
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

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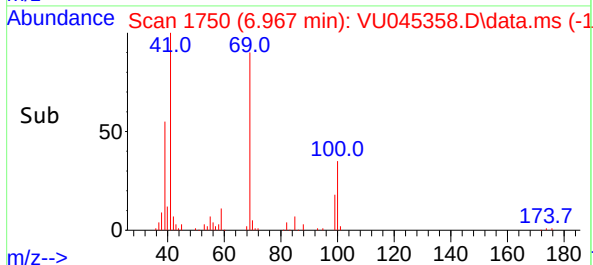
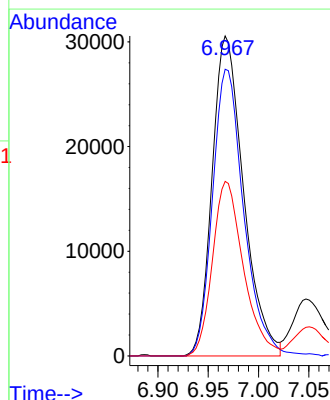
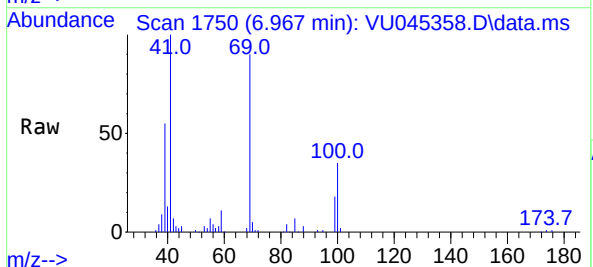


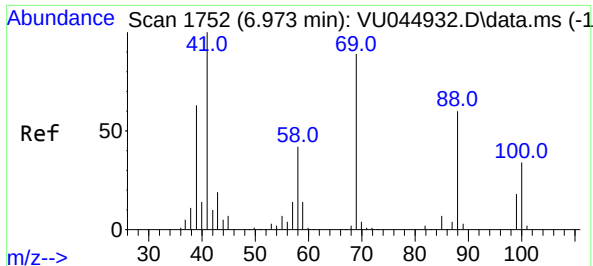
Tgt Ion: 83 Resp: 75917  
Ion Ratio Lower Upper  
83 100  
85 63.1 51.6 77.4  
127 6.9 6.2 9.4



#48  
Methyl methacrylate  
Concen: 18.060 ug/l  
RT: 6.967 min Scan# 1750  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 41 Resp: 66481  
Ion Ratio Lower Upper  
41 100  
69 89.1 65.6 98.4  
39 53.8 46.2 69.4





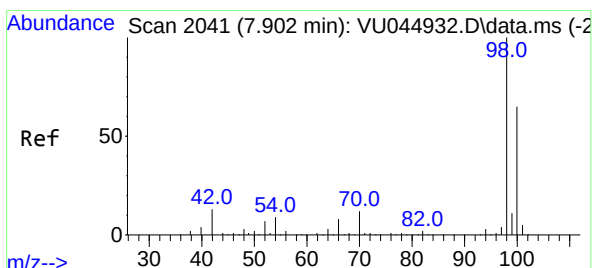
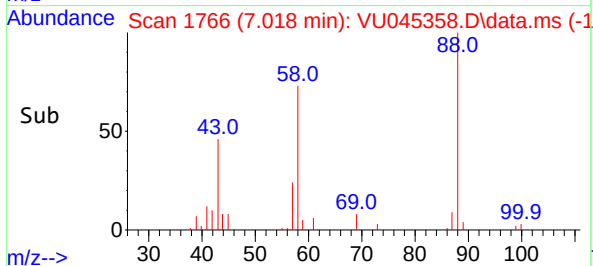
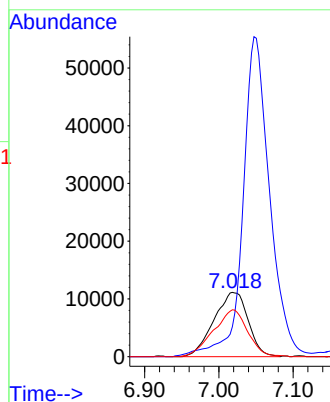
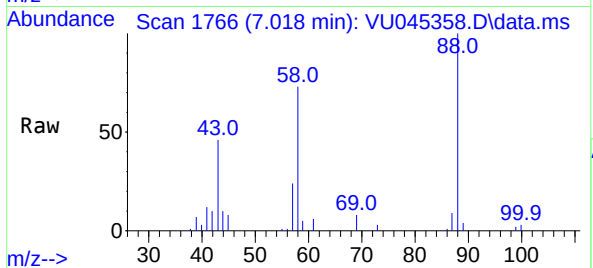
#49  
1,4-Dioxane  
Concen: 354.361 ug/l  
RT: 7.018 min Scan# 1766  
Delta R.T. 0.045 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 88 Resp: 35648  
Ion Ratio Lower Upper  
88 100  
43 0.0 25.8 38.6#  
58 73.3 61.3 91.9

Instrument :  
MSVOA\_U  
ClientSampled :  
VU1022MBS01

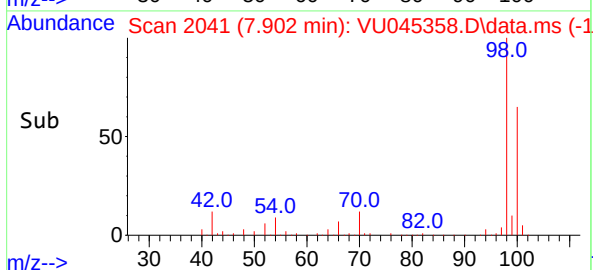
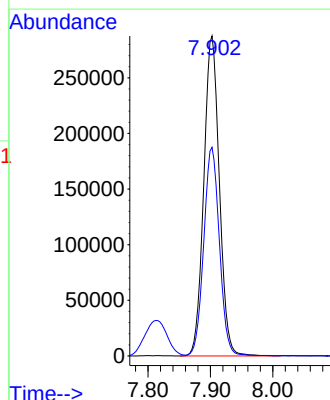
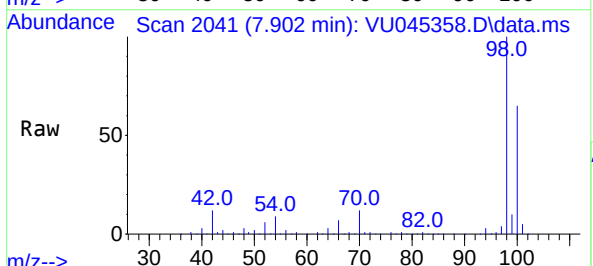
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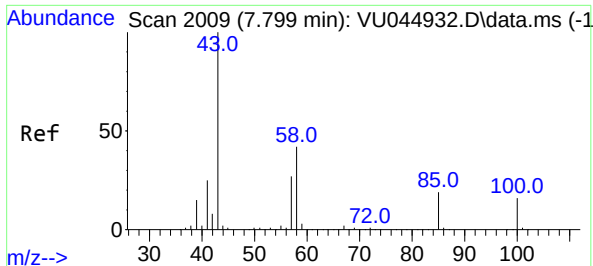
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#50  
Toluene-d8  
Concen: 55.182 ug/l  
RT: 7.902 min Scan# 2041  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 98 Resp: 499703  
Ion Ratio Lower Upper  
98 100  
100 65.5 52.5 78.7





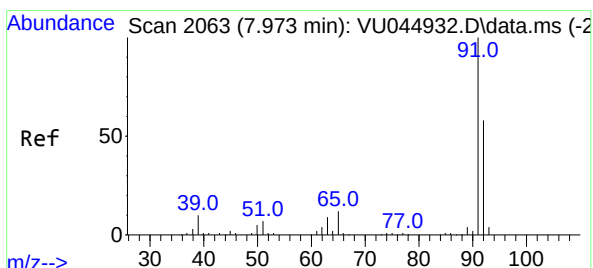
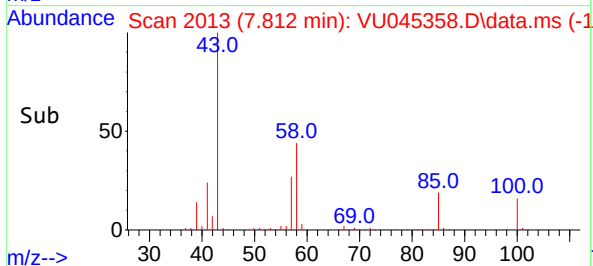
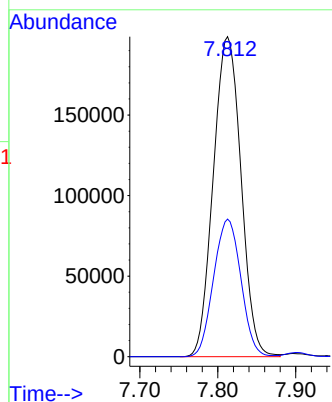
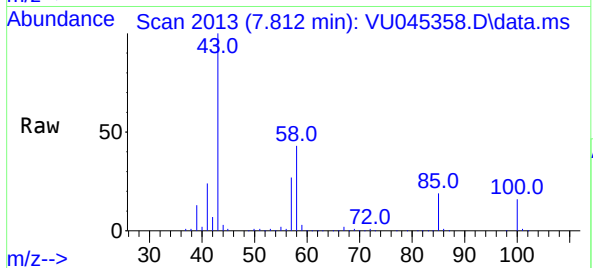
#51  
4-Methyl-2-Pentanone  
Concen: 89.173 ug/l  
RT: 7.812 min Scan# 2013  
Delta R.T. 0.013 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 43 Resp: 490969  
Ion Ratio Lower Upper  
43 100  
58 42.3 32.4 48.6

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

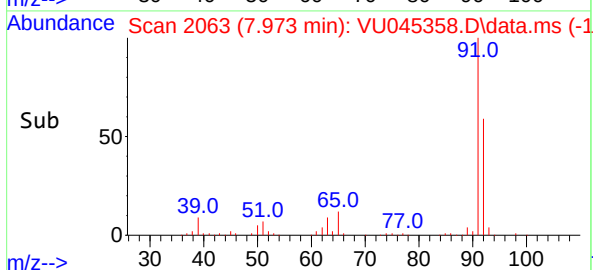
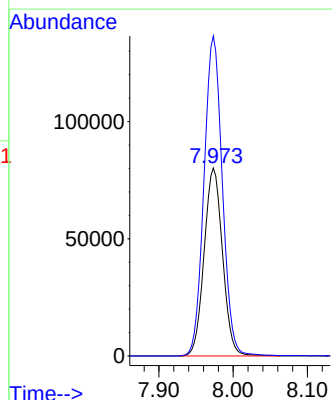
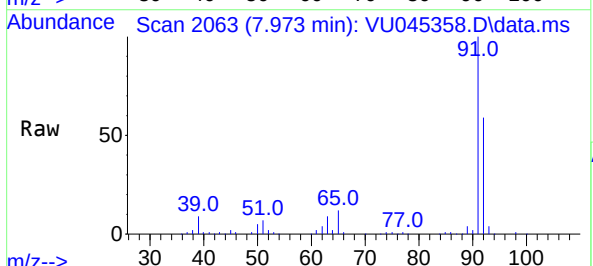
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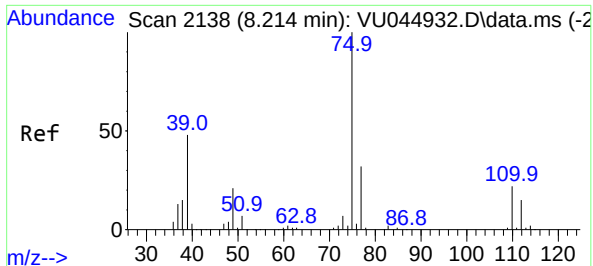
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#52  
Toluene  
Concen: 19.484 ug/l  
RT: 7.973 min Scan# 2063  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 92 Resp: 137991  
Ion Ratio Lower Upper  
92 100  
91 169.6 136.9 205.3





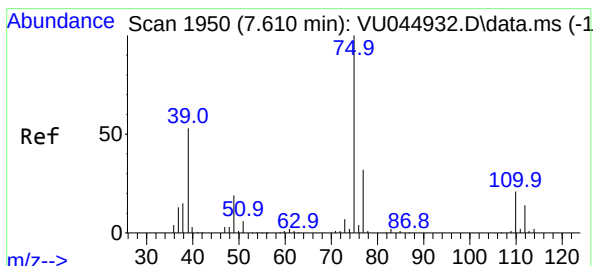
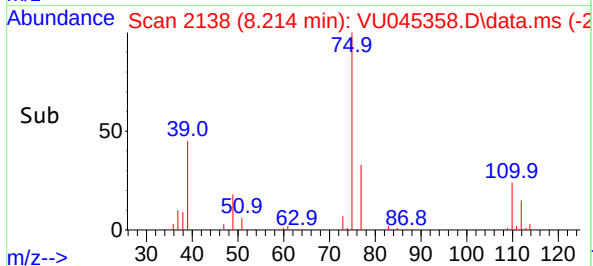
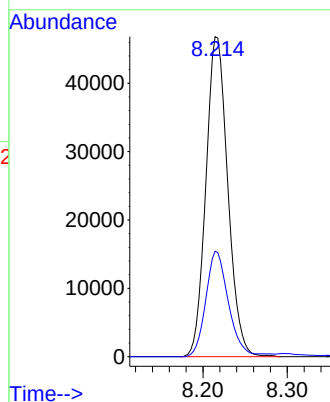
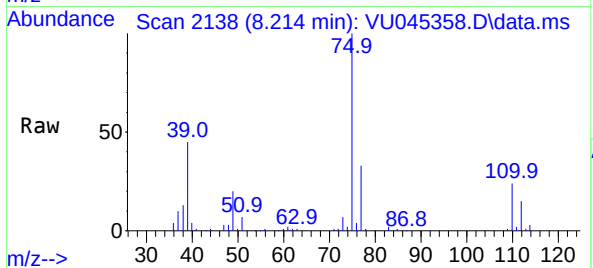
#53  
t-1,3-Dichloropropene  
Concen: 18.843 ug/l  
RT: 8.214 min Scan# 2138  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 75 Resp: 84557  
Ion Ratio Lower Upper  
75 100  
77 32.9 25.6 38.4

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

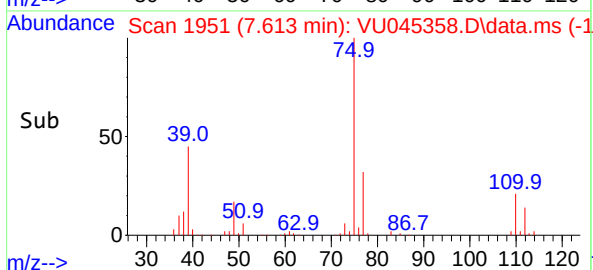
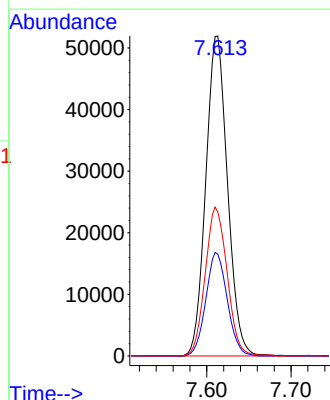
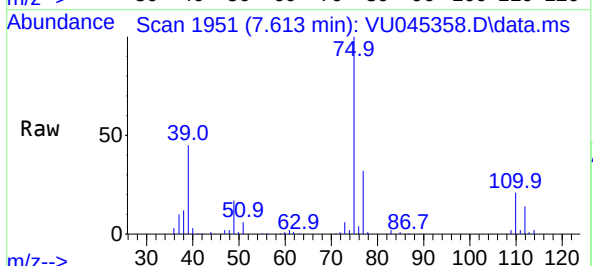
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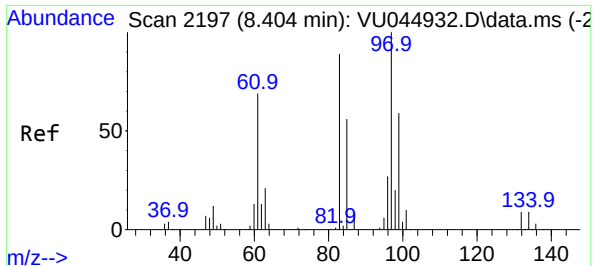
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#54  
cis-1,3-Dichloropropene  
Concen: 19.939 ug/l  
RT: 7.613 min Scan# 1951  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 75 Resp: 93196  
Ion Ratio Lower Upper  
75 100  
77 31.8 25.0 37.6  
39 45.0 41.4 62.2





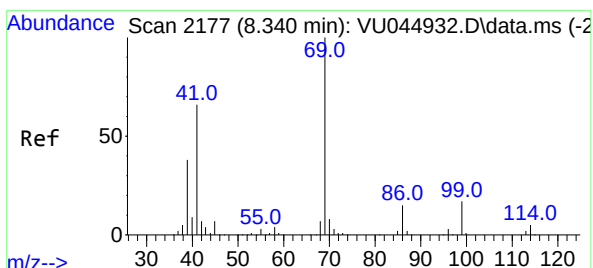
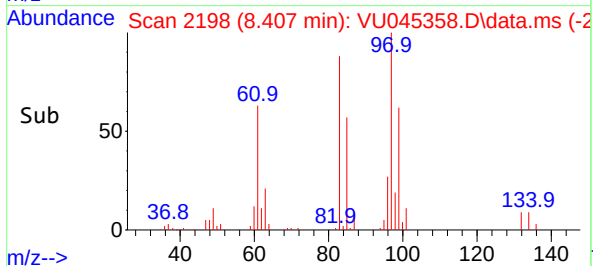
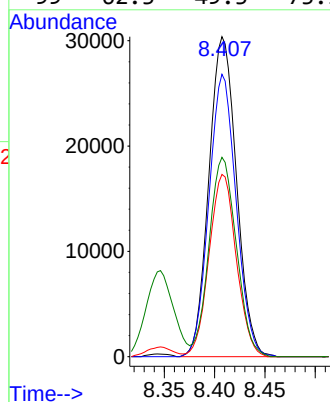
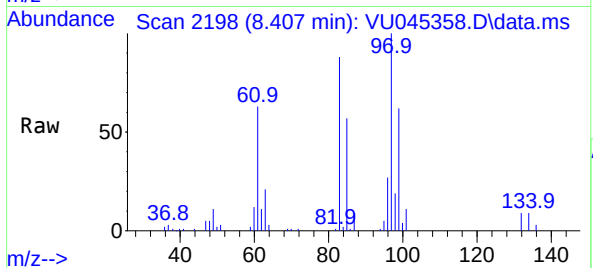
#55  
1,1,2-Trichloroethane  
Concen: 19.680 ug/l  
RT: 8.407 min Scan# 2198  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 58072 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 88.3  | 69.7  | 104.5 |
| 85       | 57.0  | 44.8  | 67.2  |
| 99       | 62.3  | 49.3  | 73.9  |

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

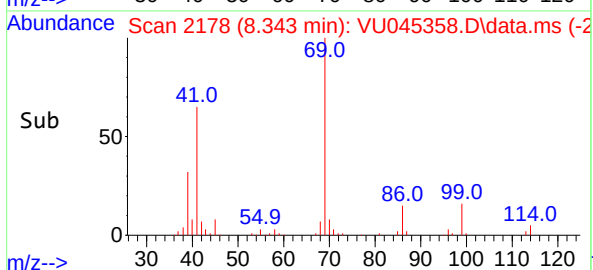
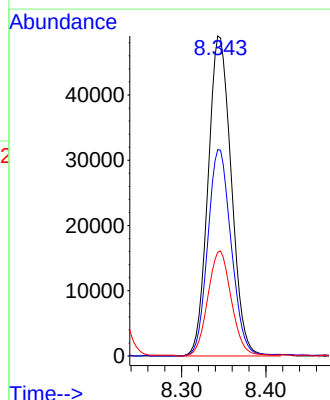
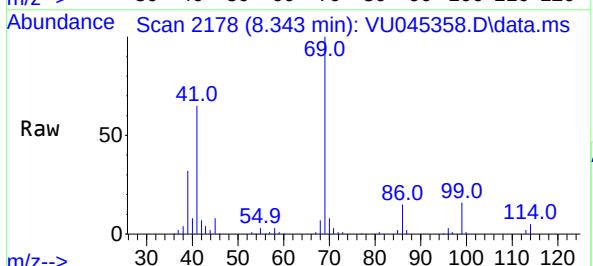
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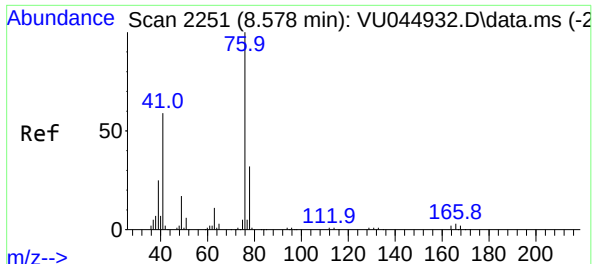


#56  
Ethyl methacrylate  
Concen: 17.639 ug/l  
RT: 8.343 min Scan# 2178  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 94059 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 65.1  | 53.5  | 80.3  |
| 39       | 33.3  | 31.1  | 46.7  |







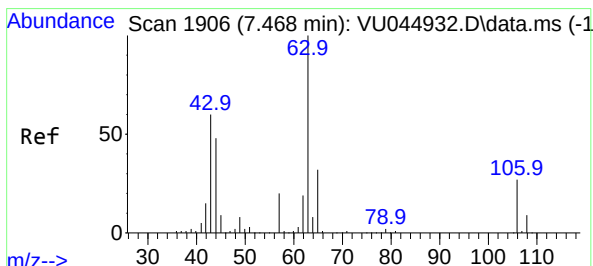
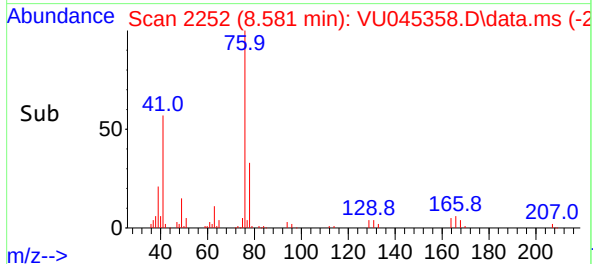
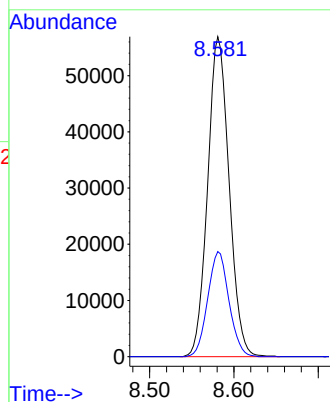
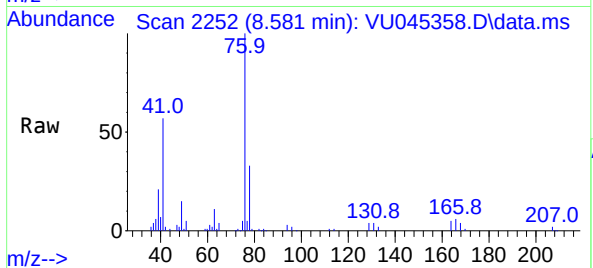
#57  
1,3-Dichloropropane  
Concen: 19.131 ug/l  
RT: 8.581 min Scan# 2252  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 76 Resp: 100753  
Ion Ratio Lower Upper  
76 100  
78 32.5 25.7 38.5

Instrument :  
MSVOA\_U  
ClientSampleId :  
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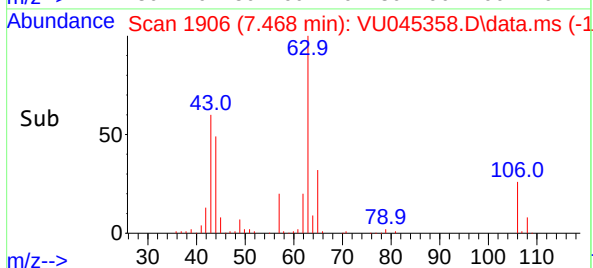
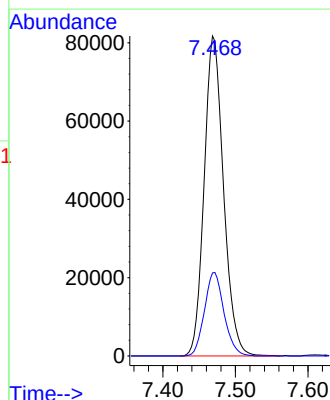
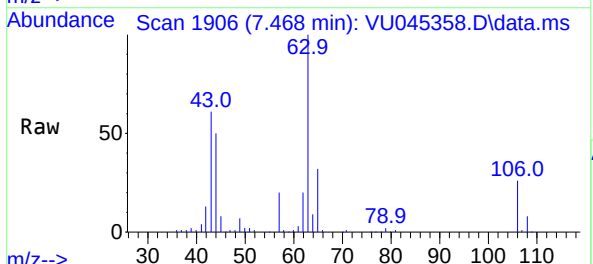
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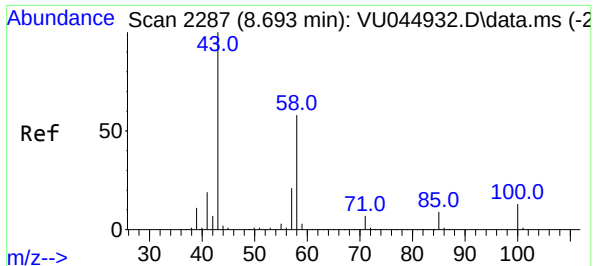
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#58  
2-Chloroethyl Vinyl ether  
Concen: 97.417 ug/l  
RT: 7.468 min Scan# 1906  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 63 Resp: 151616  
Ion Ratio Lower Upper  
63 100  
106 26.3 20.5 30.7





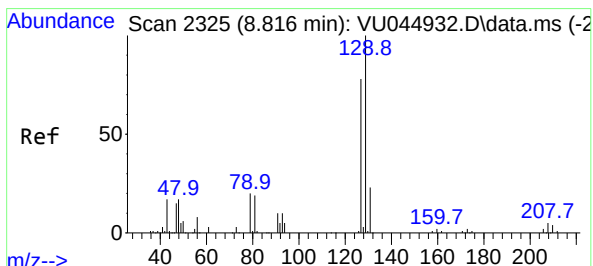
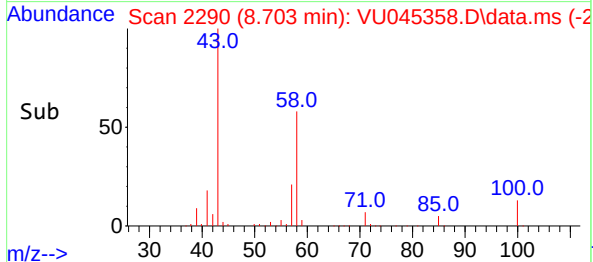
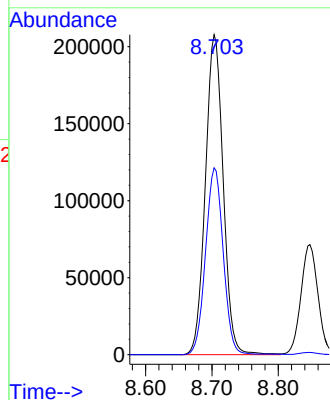
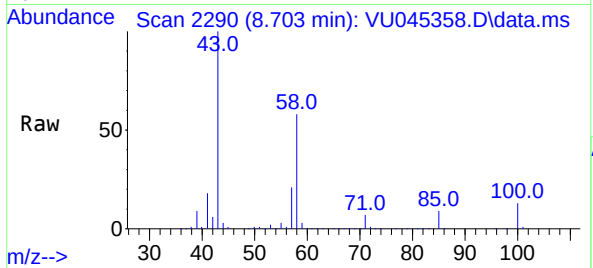
#59  
2-Hexanone  
Concen: 86.409 ug/l  
RT: 8.703 min Scan# 2290  
Delta R.T. 0.010 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 43 Resp: 387417  
Ion Ratio Lower Upper  
43 100  
58 58.0 28.0 84.0

Instrument :  
MSVOA\_U  
ClientSampled :  
VU1022MBS01

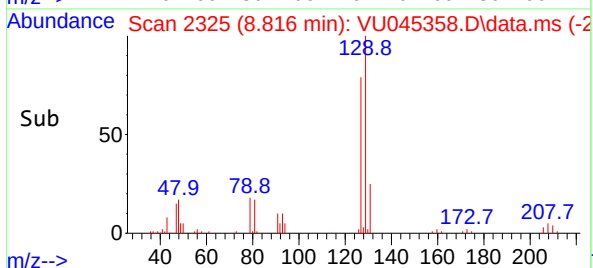
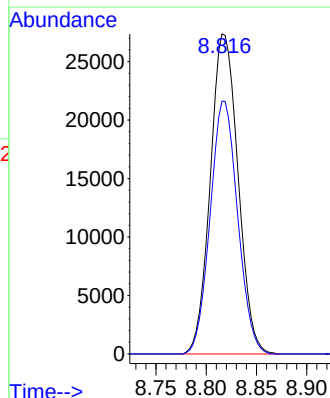
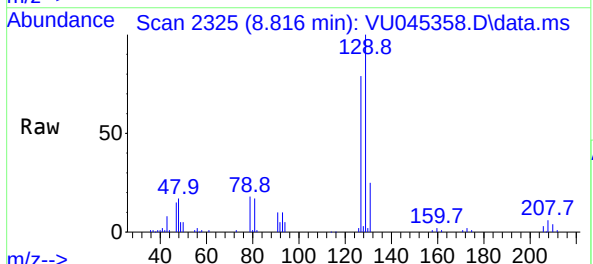
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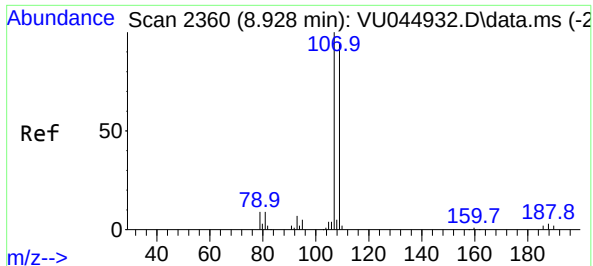
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#60  
Dibromochloromethane  
Concen: 18.216 ug/l  
RT: 8.816 min Scan# 2325  
Delta R.T. -0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 129 Resp: 52471  
Ion Ratio Lower Upper  
129 100  
127 78.3 39.0 117.0



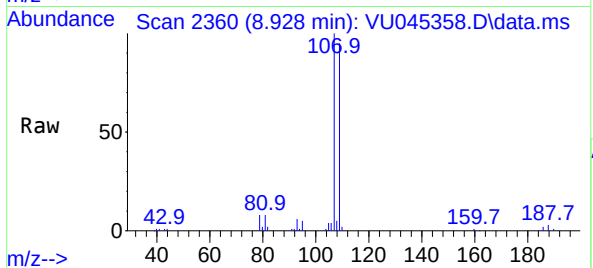


#61  
1,2-Dibromoethane  
Concen: 19.007 ug/l  
RT: 8.928 min Scan# 2360  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

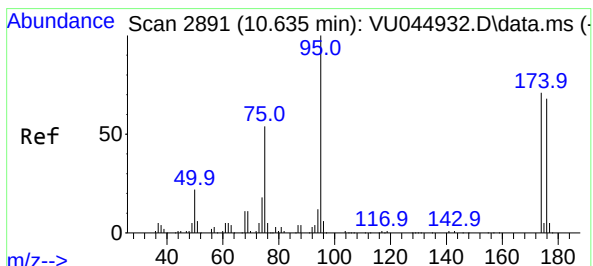
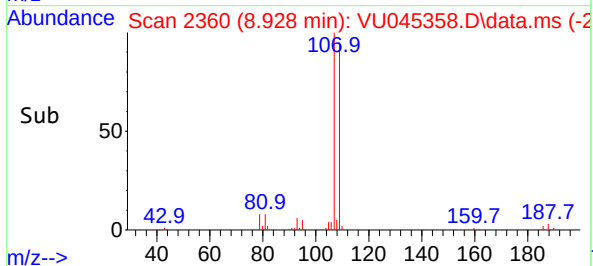
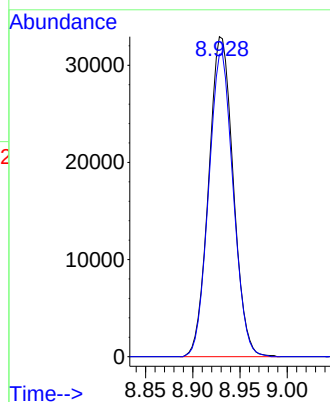
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

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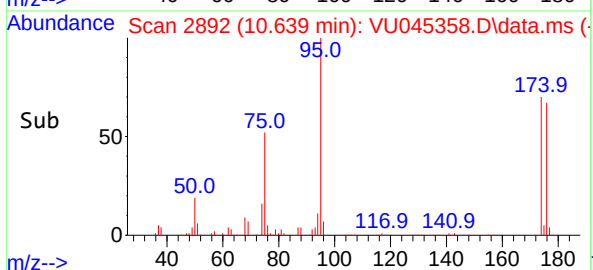
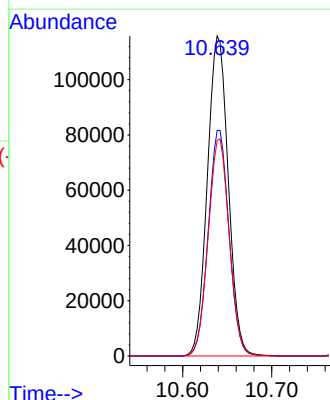
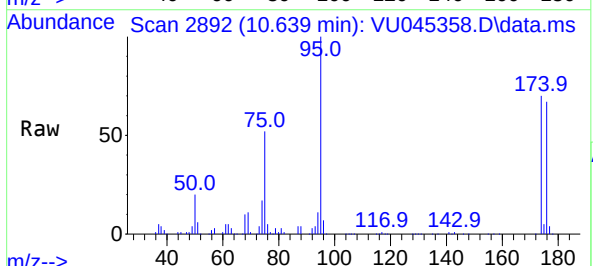


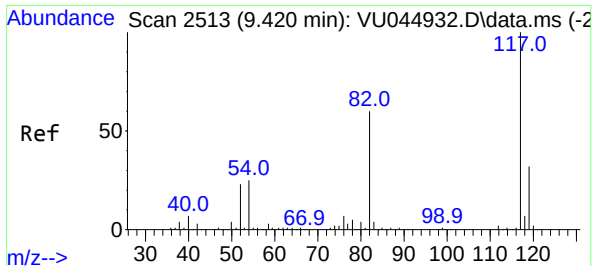
Tgt Ion:107 Resp: 59620  
Ion Ratio Lower Upper  
107 100  
109 94.6 74.8 112.2



#62  
4-Bromofluorobenzene  
Concen: 50.403 ug/l  
RT: 10.639 min Scan# 2892  
Delta R.T. 0.004 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 95 Resp: 188435  
Ion Ratio Lower Upper  
95 100  
174 70.2 0.0 146.6  
176 68.0 0.0 141.2





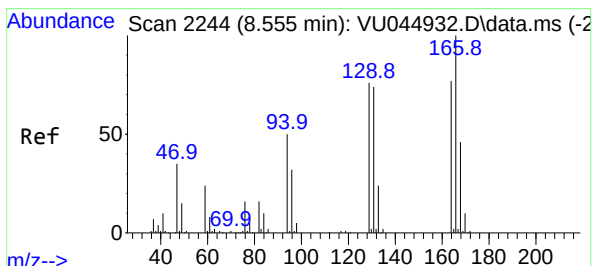
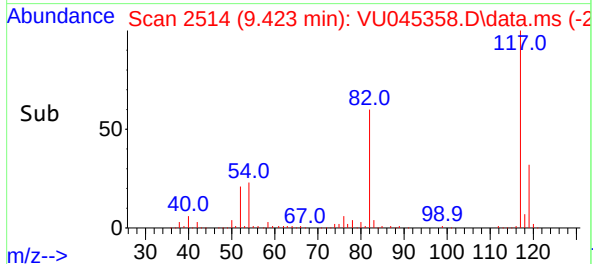
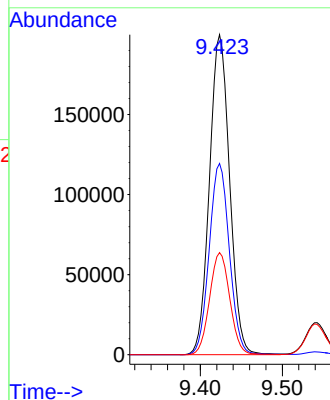
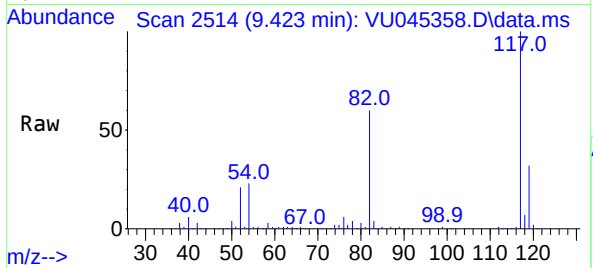
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 9.423 min Scan# 2514  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Instrument :  
MSVOA\_U  
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Tgt Ion:117 Resp: 341900  
Ion Ratio Lower Upper  
117 100  
82 59.7 47.8 71.8  
119 31.9 25.8 38.6

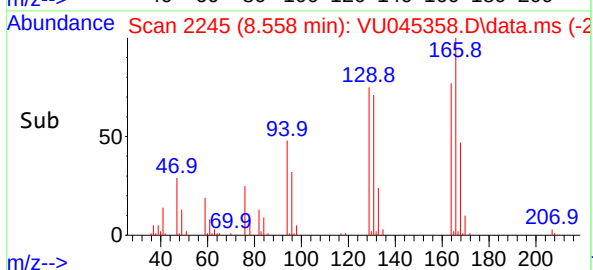
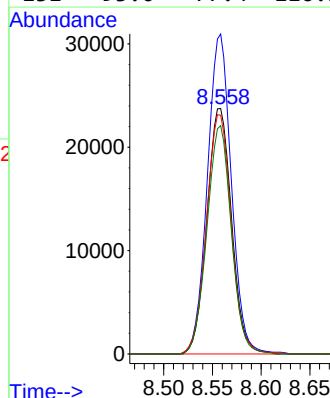
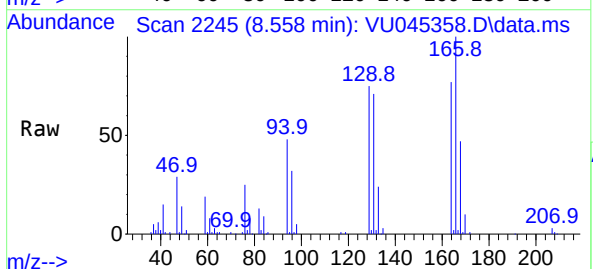
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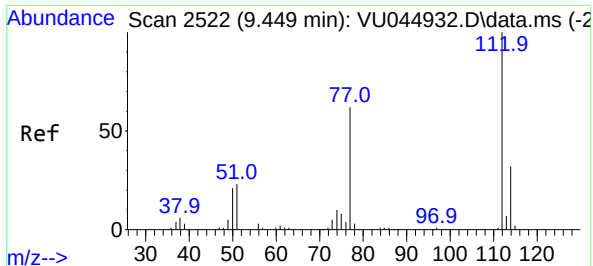
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#64  
Tetrachloroethene  
Concen: 18.797 ug/l  
RT: 8.558 min Scan# 2245  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:164 Resp: 41945  
Ion Ratio Lower Upper  
164 100  
166 130.4 102.8 154.2  
129 97.3 79.4 119.2  
131 93.0 77.4 116.2





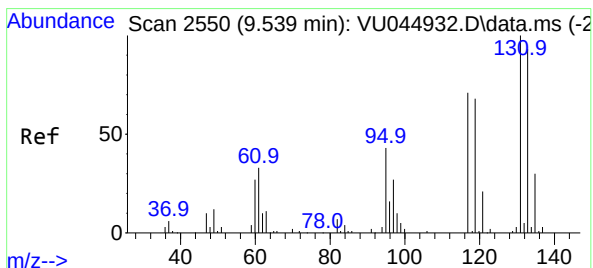
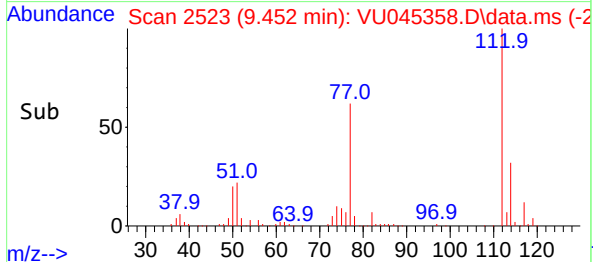
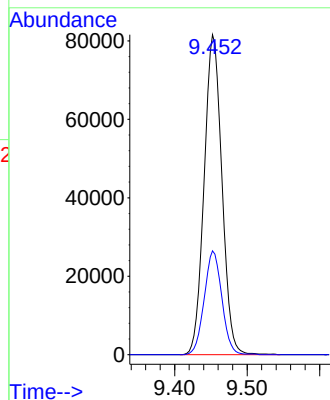
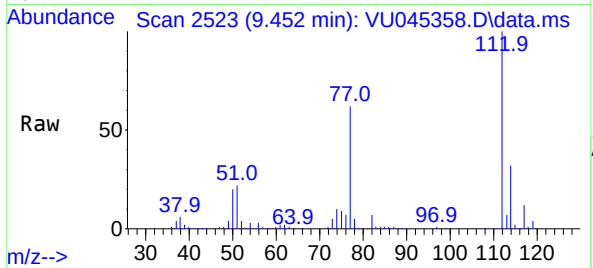
#65  
Chlorobenzene  
Concen: 19.401 ug/l  
RT: 9.452 min Scan# 2523  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:112 Resp: 139073  
Ion Ratio Lower Upper  
112 100  
114 32.4 25.9 38.9

Instrument :  
MSVOA\_U  
ClientSampleId :  
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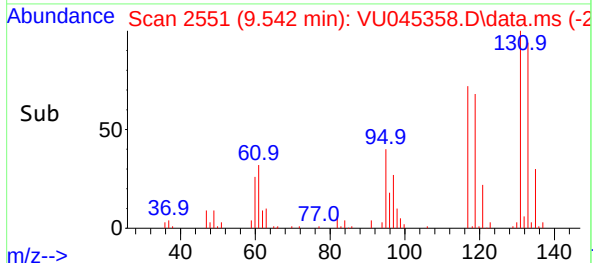
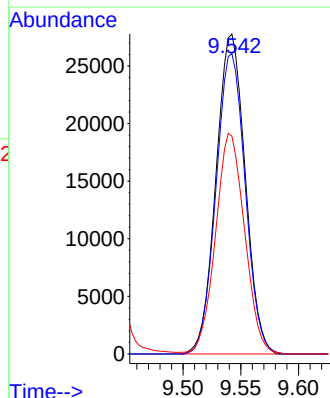
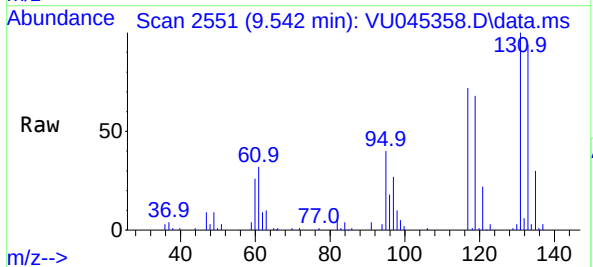
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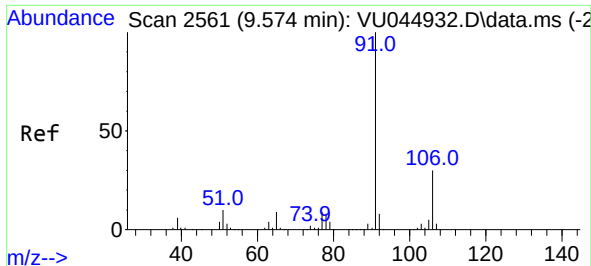
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.486 ug/l  
RT: 9.542 min Scan# 2551  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:131 Resp: 48766  
Ion Ratio Lower Upper  
131 100  
133 94.0 48.1 144.3  
119 68.9 34.1 102.3





#67

Ethyl Benzene

Concen: 19.188 ug/l

RT: 9.574 min Scan# 2561

Delta R.T. 0.000 min

Lab File: VU045358.D

Acq: 22 Oct 2021 12:31

Tgt Ion: 91 Resp: 253097

Ion Ratio Lower Upper

91 100

106 30.0 24.3 36.5

Instrument :

MSVOA\_U

ClientSampled :

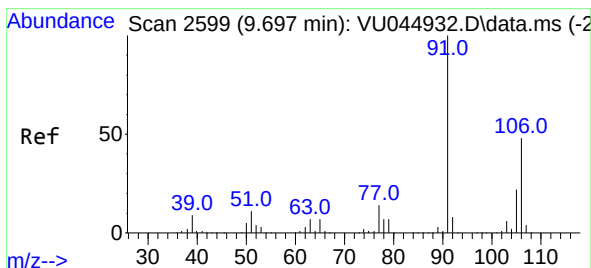
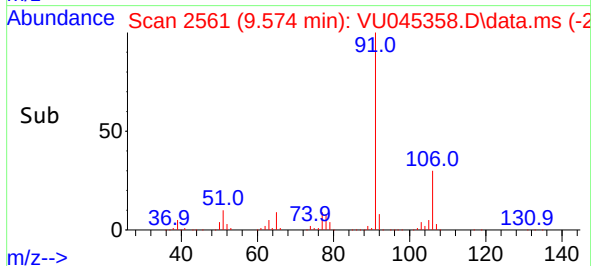
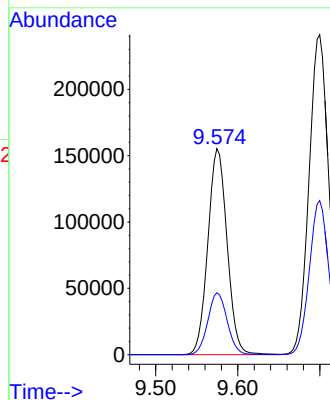
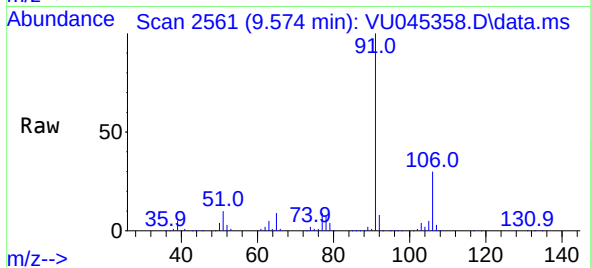
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#68

m/p-Xylenes

Concen: 37.732 ug/l

RT: 9.700 min Scan# 2600

Delta R.T. 0.003 min

Lab File: VU045358.D

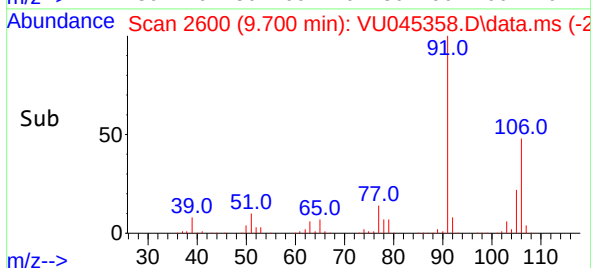
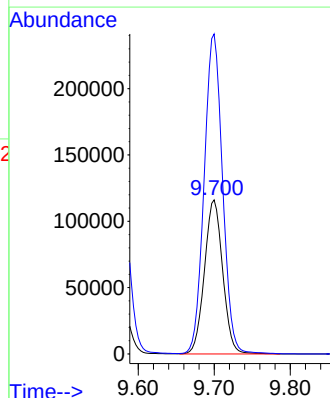
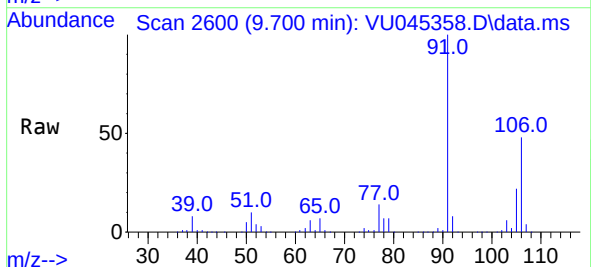
Acq: 22 Oct 2021 12:31

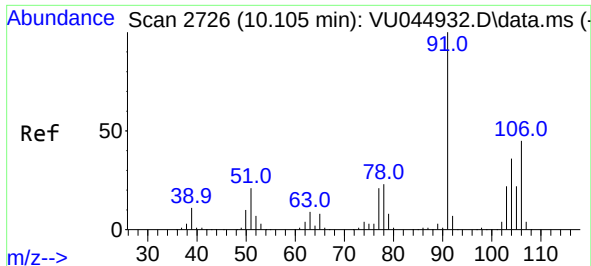
Tgt Ion:106 Resp: 193360

Ion Ratio Lower Upper

106 100

91 210.2 164.2 246.2





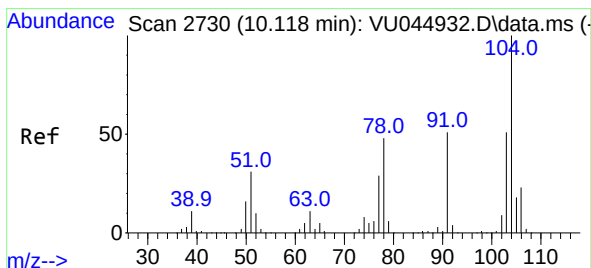
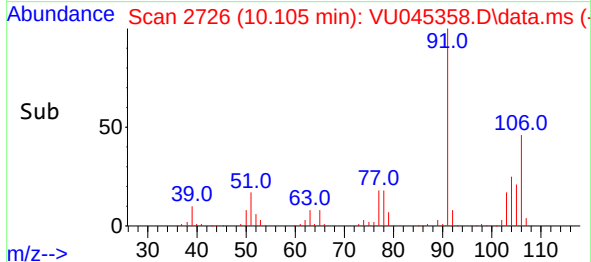
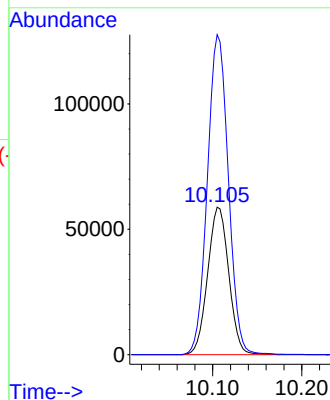
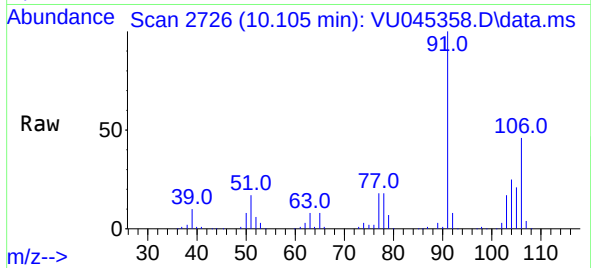
#69  
o-Xylene  
Concen: 19.035 ug/l  
RT: 10.105 min Scan# 2726  
Delta R.T. -0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:106 Resp: 96810  
Ion Ratio Lower Upper  
106 100  
91 215.6 108.9 326.7

Instrument :  
MSVOA\_U  
ClientSampleId :  
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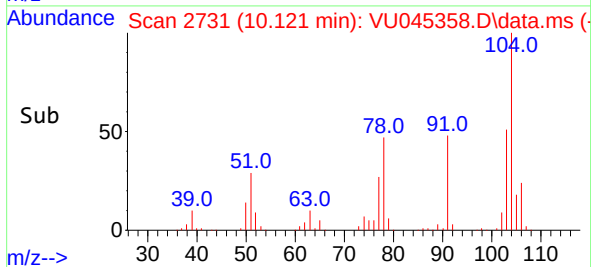
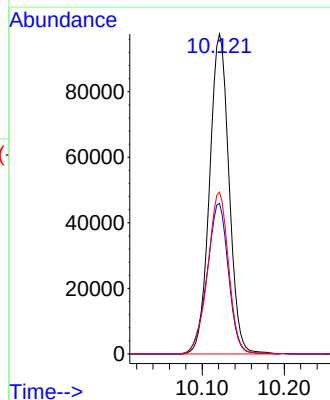
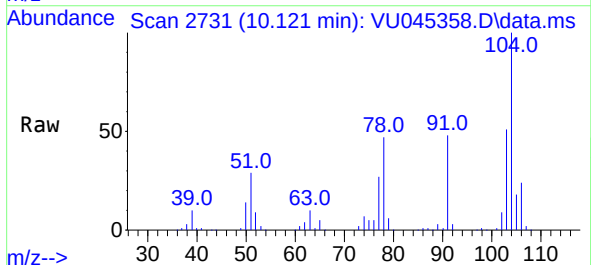
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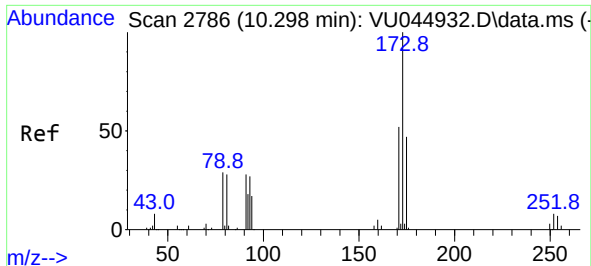
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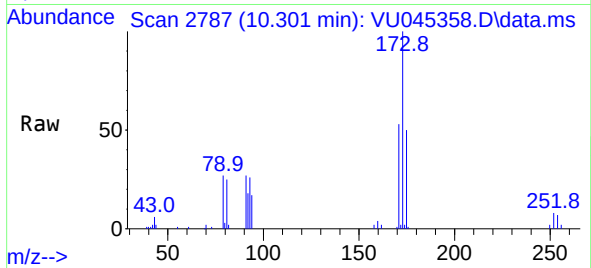
#70  
Styrene  
Concen: 18.851 ug/l  
RT: 10.121 min Scan# 2731  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:104 Resp: 160847  
Ion Ratio Lower Upper  
104 100  
78 51.6 41.4 62.0  
103 54.4 43.5 65.3

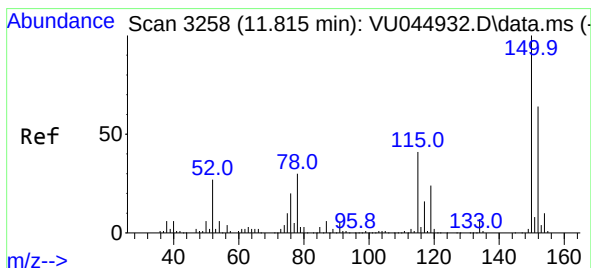
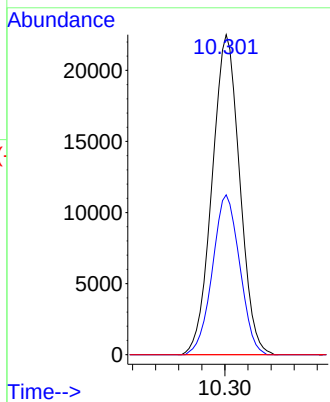
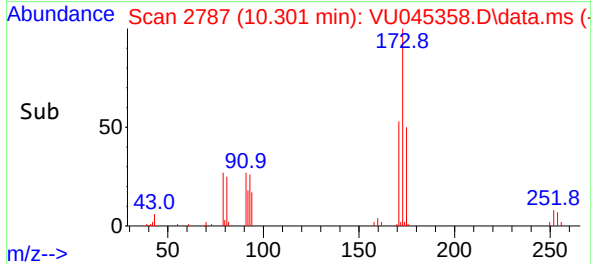




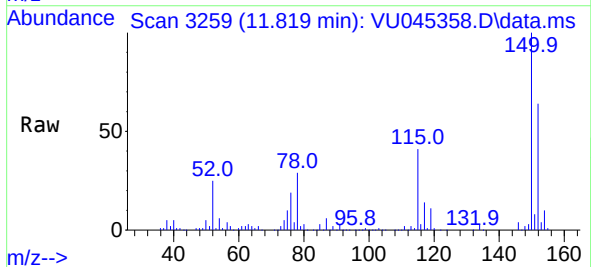
#71  
Bromoform  
Concen: 16.329 ug/l  
RT: 10.301 min Scan# 2787  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



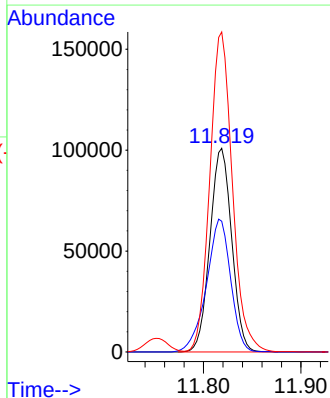
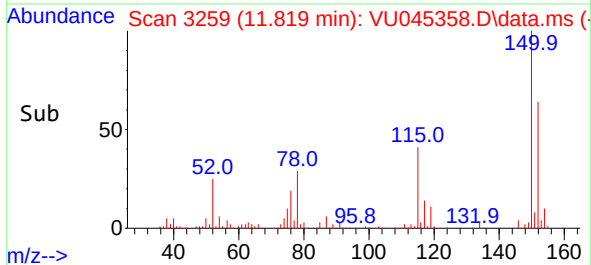
Tgt Ion:173 Resp: 37329  
Ion Ratio Lower Upper  
173 100  
175 49.4 24.3 73.0  
254 0.0 0.0 0.0



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 11.819 min Scan# 3259  
Delta R.T. 0.004 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion:152 Resp: 156692  
Ion Ratio Lower Upper  
152 100  
115 72.4 43.5 130.7  
150 163.0 0.0 350.0

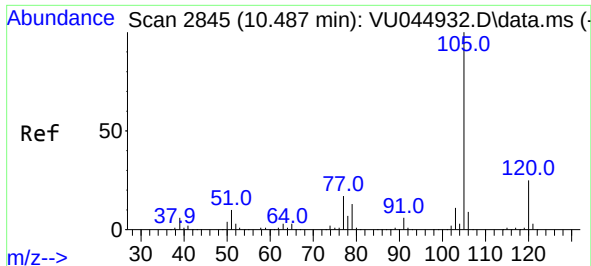


Instrument :  
MSVOA\_U  
ClientSampleId :  
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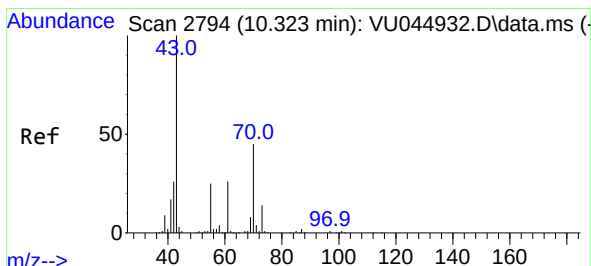
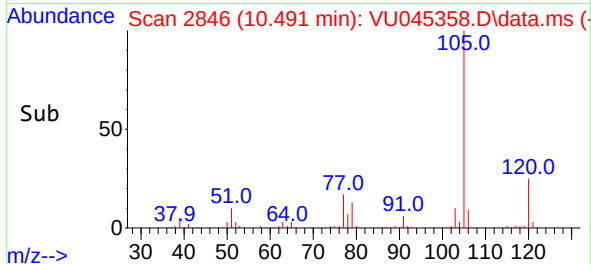
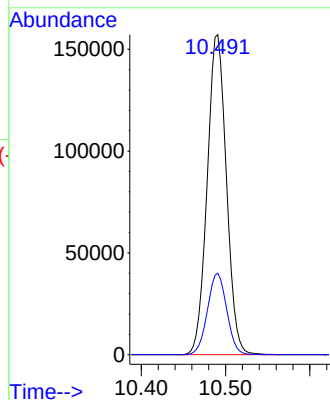
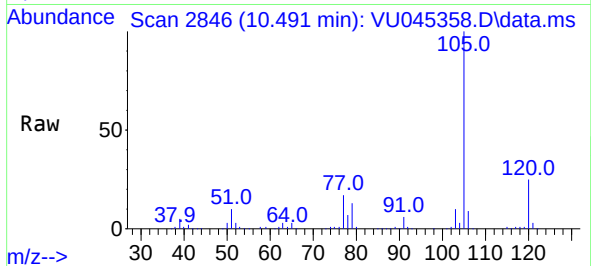
#73  
Isopropylbenzene  
Concen: 21.378 ug/l  
RT: 10.491 min Scan# 2846  
Delta R.T. 0.004 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

Tgt Ion:105 Resp: 249453  
Ion Ratio Lower Upper  
105 100  
120 25.5 12.8 38.3

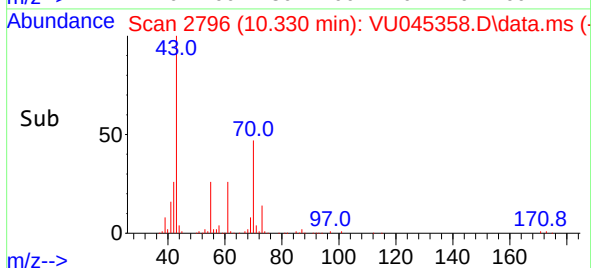
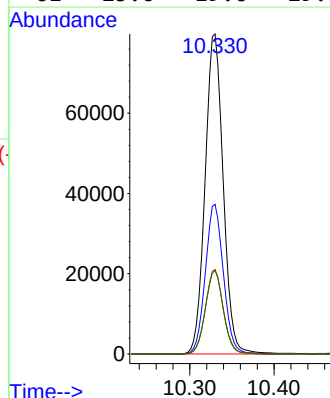
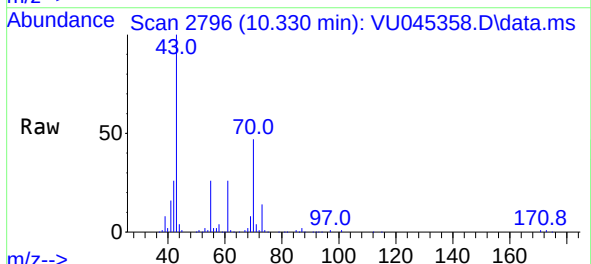
Manual Integrations  
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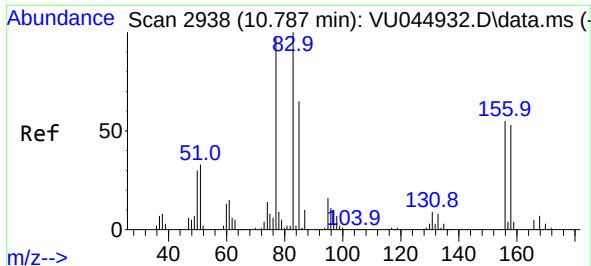
MMDadoda  
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#74  
N-ethyl acetate  
Concen: 20.360 ug/l  
RT: 10.330 min Scan# 2796  
Delta R.T. 0.007 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 43 Resp: 119626  
Ion Ratio Lower Upper  
43 100  
70 46.6 35.1 52.7  
55 26.0 20.5 30.7  
61 25.6 19.6 29.4





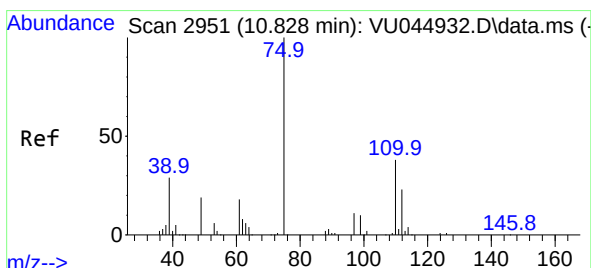
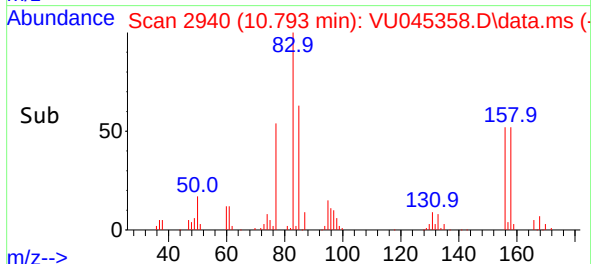
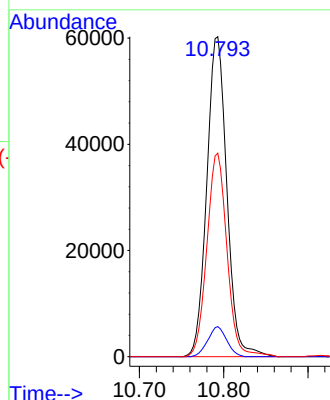
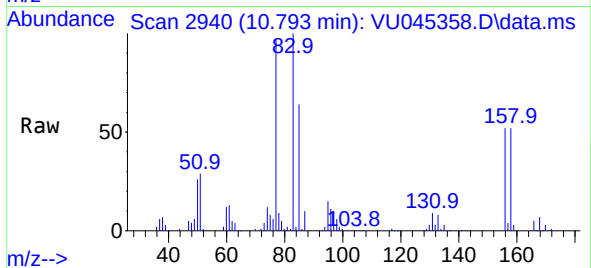
#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.781 ug/l  
RT: 10.793 min Scan# 2940  
Delta R.T. 0.006 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 83 Resp: 99869  
Ion Ratio Lower Upper  
83 100  
131 8.9 4.3 13.1  
85 63.6 31.9 95.5

Instrument :  
MSVOA\_U  
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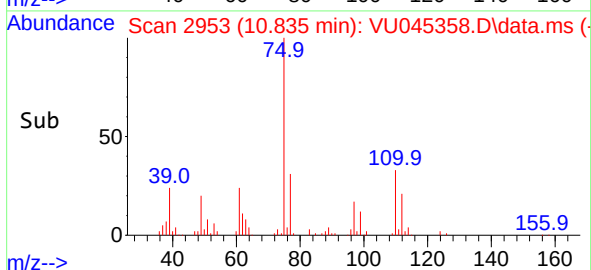
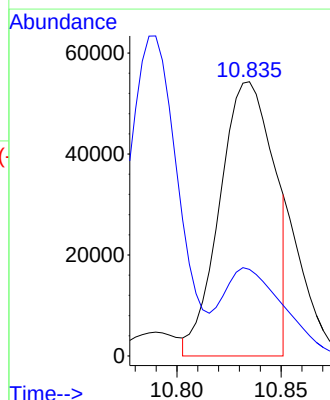
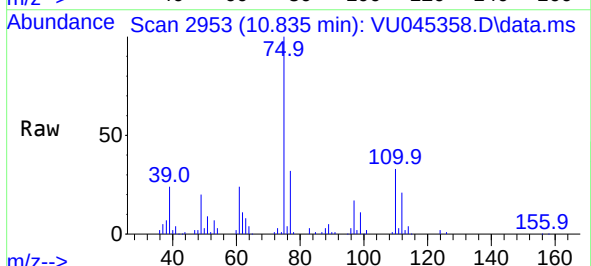
Manual Integrations  
APPROVED

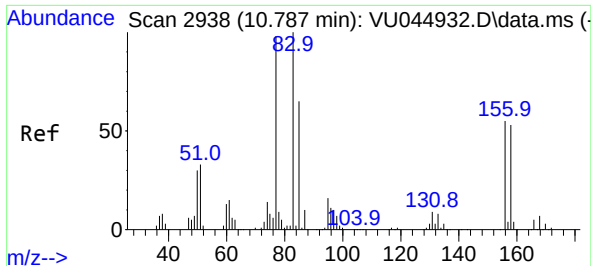
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#76  
1,2,3-Trichloropropane  
Concen: 21.559 ug/l m  
RT: 10.835 min Scan# 2953  
Delta R.T. 0.007 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 75 Resp: 98534  
Ion Ratio Lower Upper  
75 100  
77 36.0 17.9 53.7





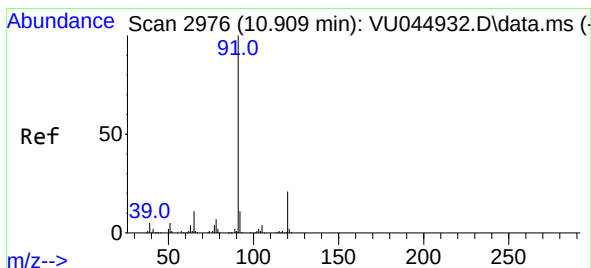
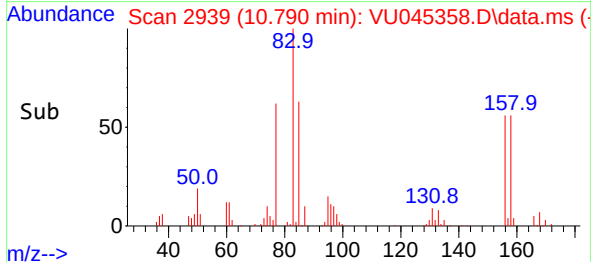
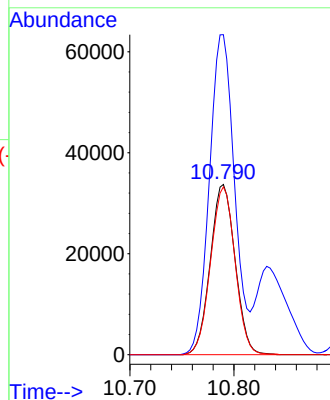
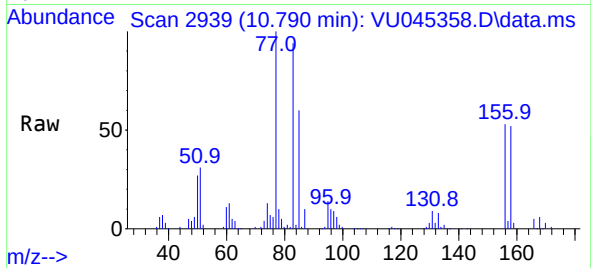
#77  
Bromobenzene  
Concen: 19.896 ug/l  
RT: 10.790 min Scan# 2939  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:156 Resp: 56060  
Ion Ratio Lower Upper  
156 100  
77 190.0 91.1 273.4  
158 97.1 48.2 144.6

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

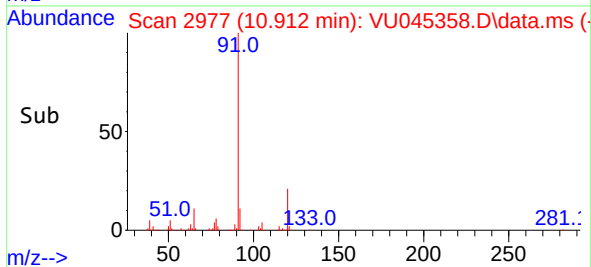
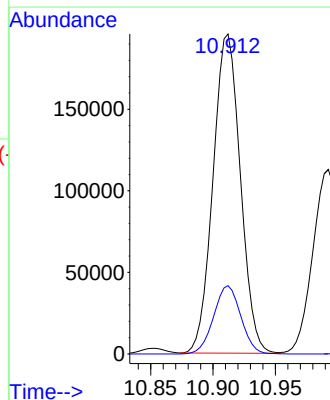
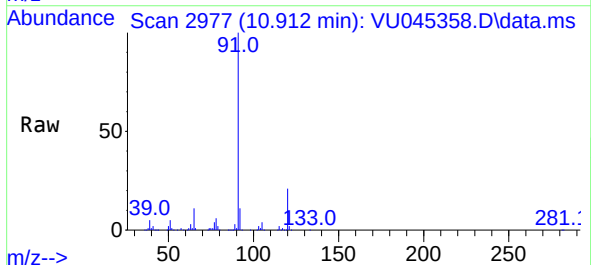
Manual Integrations  
APPROVED

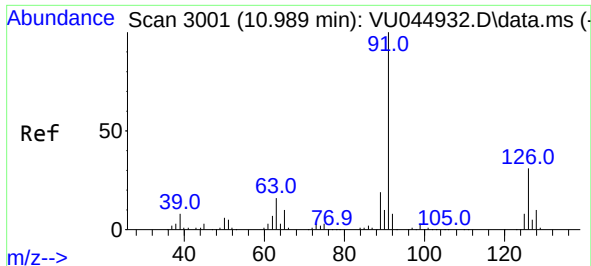
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#78  
n-propylbenzene  
Concen: 20.997 ug/l  
RT: 10.912 min Scan# 2977  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

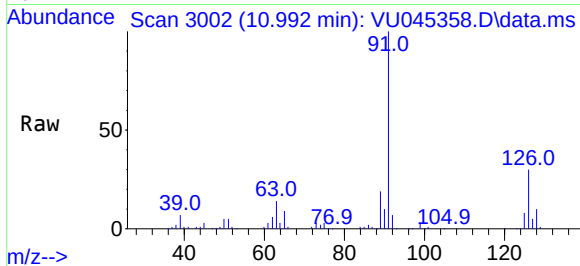
Tgt Ion: 91 Resp: 298573  
Ion Ratio Lower Upper  
91 100  
120 21.3 10.8 32.4





#79  
2-Chlorotoluene  
Concen: 20.491 ug/l  
RT: 10.992 min Scan# 3002  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

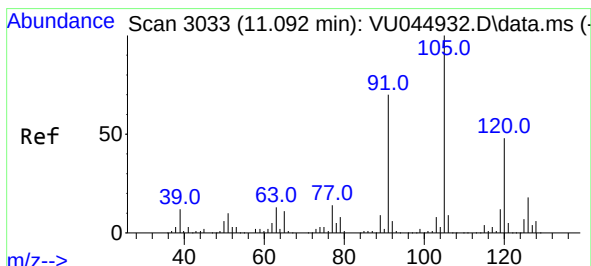
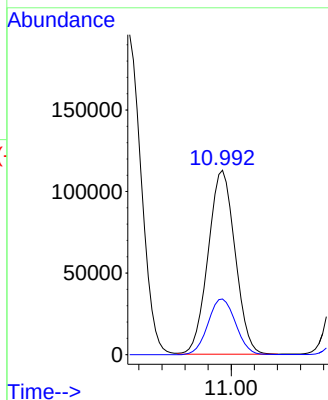
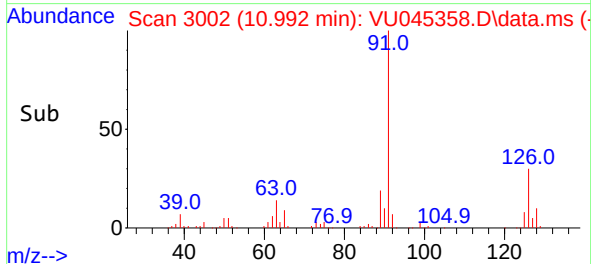
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01



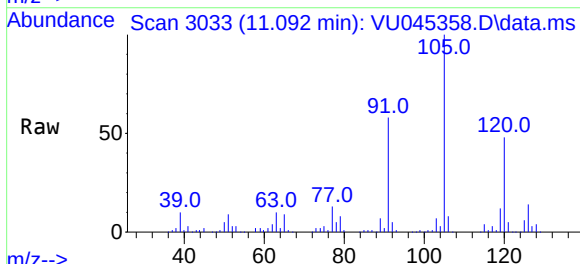
Tgt Ion: 91 Resp: 182643  
Ion Ratio Lower Upper  
91 100  
126 31.1 15.7 47.0

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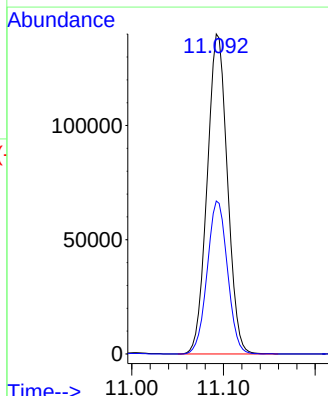
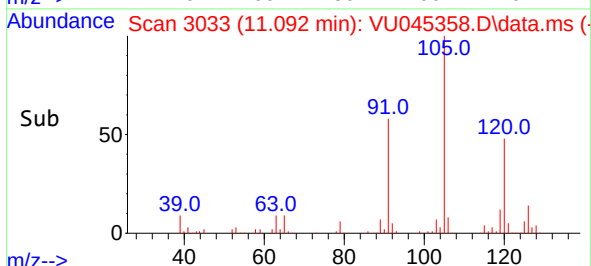
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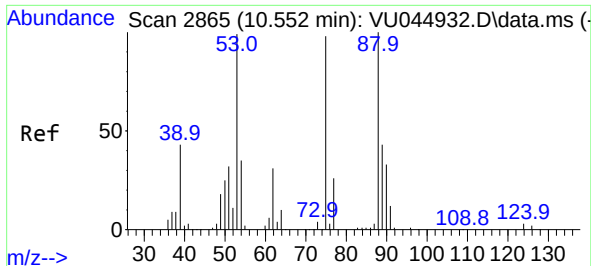


#80  
1,3,5-Trimethylbenzene  
Concen: 21.016 ug/l  
RT: 11.092 min Scan# 3033  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



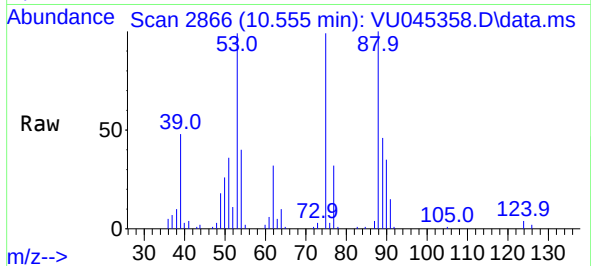
Tgt Ion: 105 Resp: 214835  
Ion Ratio Lower Upper  
105 100  
120 47.8 24.1 72.2





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.965 ug/l  
RT: 10.555 min Scan# 2866  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

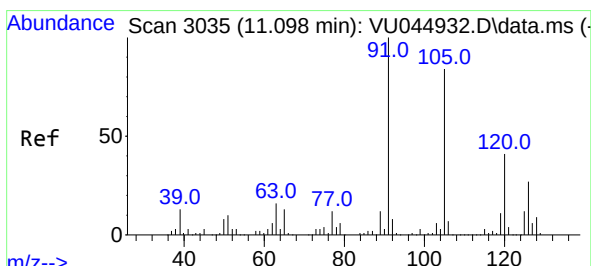
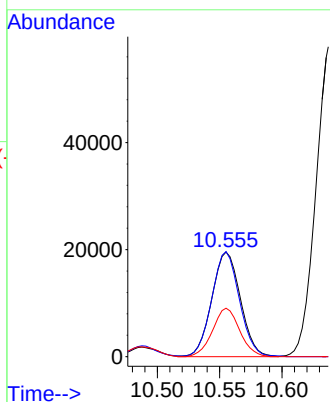
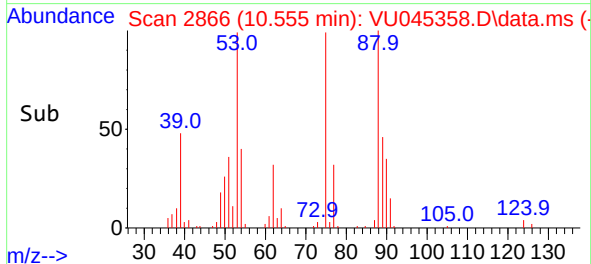
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01



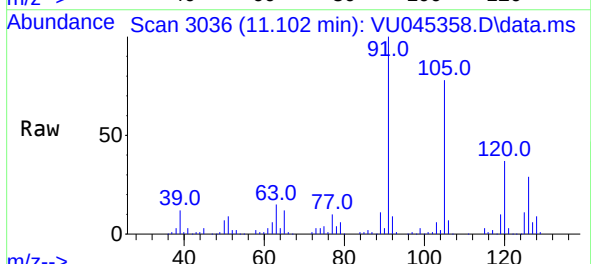
Tgt Ion: 75 Resp: 31233  
Ion Ratio Lower Upper  
75 100  
53 97.3 82.0 123.0  
89 44.0 34.2 51.4

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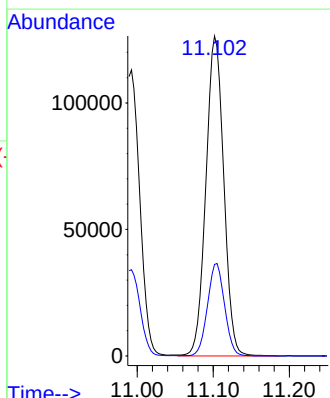
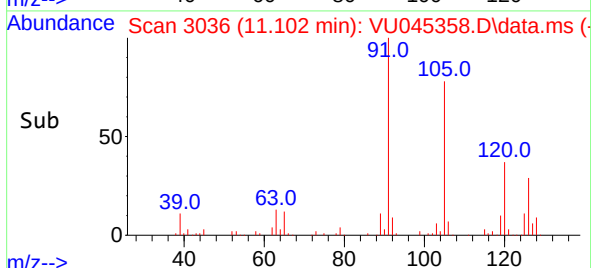
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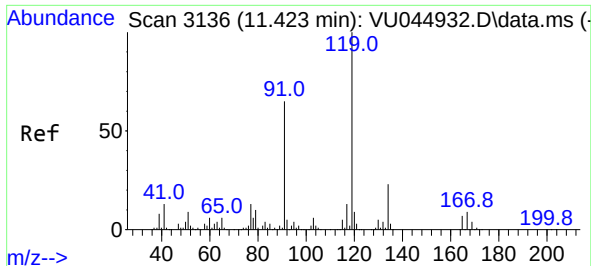


#82  
4-Chlorotoluene  
Concen: 20.440 ug/l  
RT: 11.102 min Scan# 3036  
Delta R.T. 0.004 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion: 91 Resp: 205930  
Ion Ratio Lower Upper  
91 100  
126 27.6 13.8 41.4





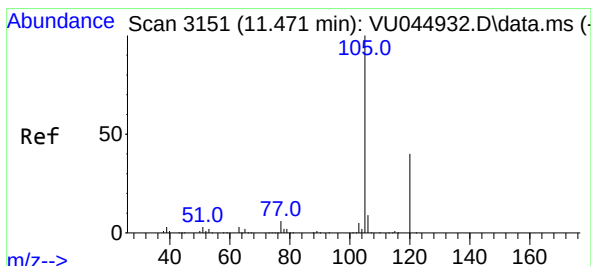
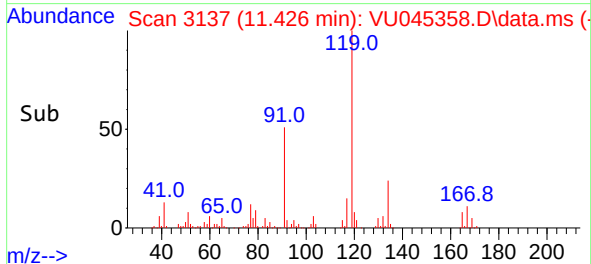
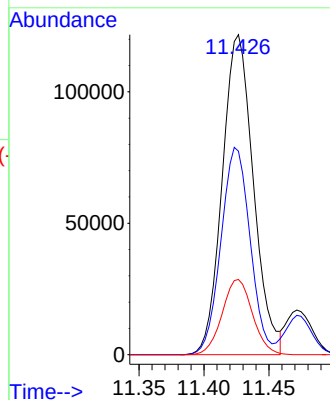
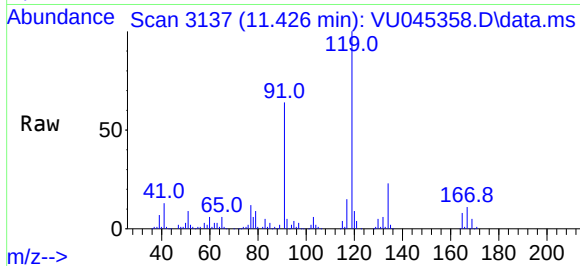
#83  
tert-Butylbenzene  
Concen: 20.469 ug/l  
RT: 11.426 min Scan# 3137  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:119 Resp: 203520  
Ion Ratio Lower Upper  
119 100  
91 60.4 30.4 91.2  
134 22.8 11.5 34.5

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

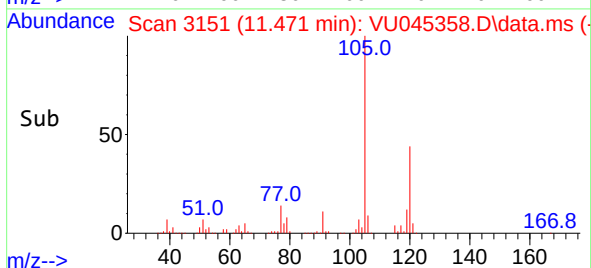
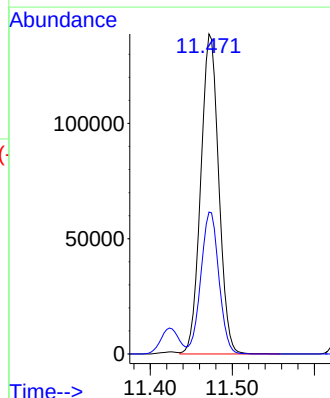
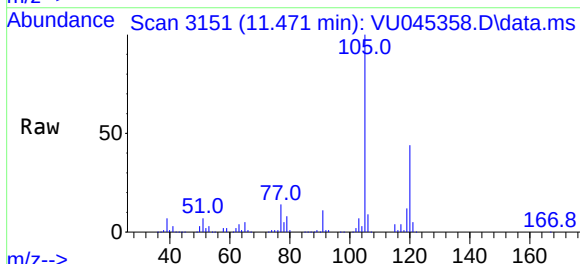
Manual Integrations  
APPROVED

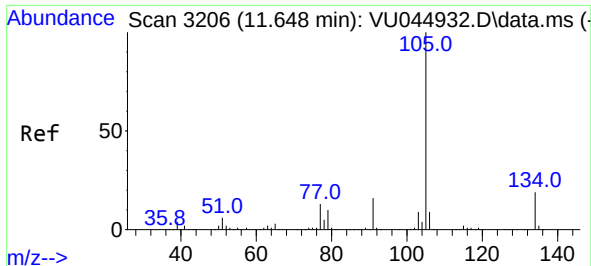
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#84  
1,2,4-Trimethylbenzene  
Concen: 20.920 ug/l  
RT: 11.471 min Scan# 3151  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:105 Resp: 211566  
Ion Ratio Lower Upper  
105 100  
120 44.7 22.4 67.3





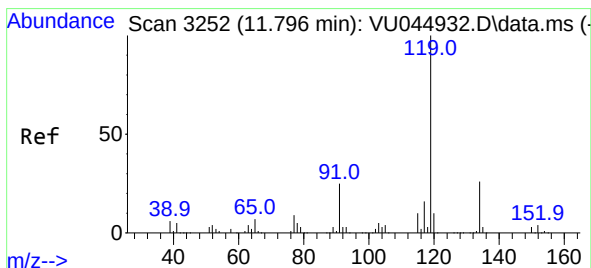
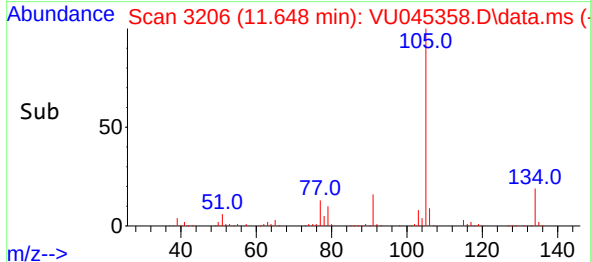
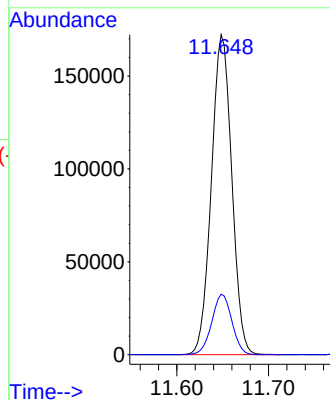
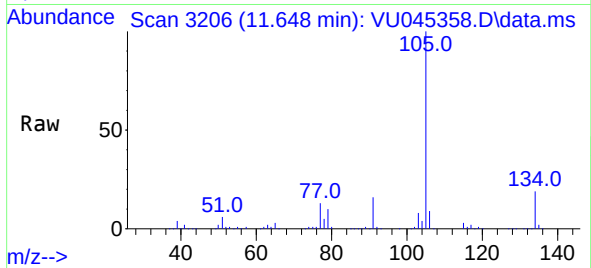
#85  
 sec-Butylbenzene  
 Concen: 20.761 ug/l  
 RT: 11.648 min Scan# 3206  
 Delta R.T. 0.000 min  
 Lab File: VU045358.D  
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Tgt Ion:105 Resp: 265830  
 Ion Ratio Lower Upper  
 105 100  
 134 18.7 9.3 28.0

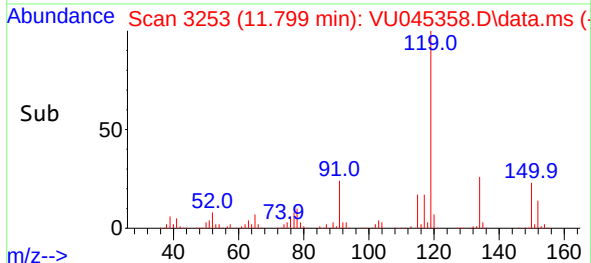
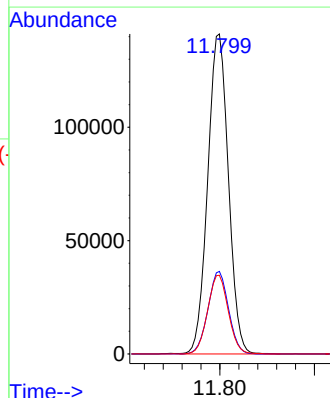
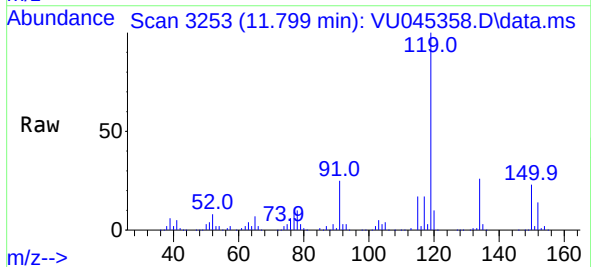
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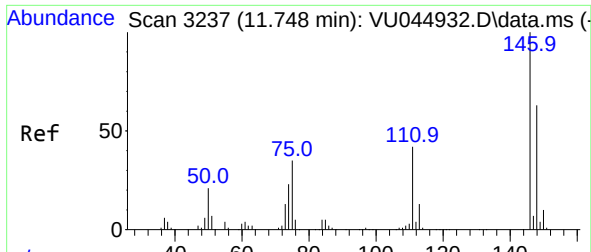
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#86  
 p-Isopropyltoluene  
 Concen: 20.810 ug/l  
 RT: 11.799 min Scan# 3253  
 Delta R.T. 0.003 min  
 Lab File: VU045358.D  
 Acq: 22 Oct 2021 12:31

Tgt Ion:119 Resp: 214337  
 Ion Ratio Lower Upper  
 119 100  
 134 25.6 12.8 38.3  
 91 24.6 12.2 36.6





#87

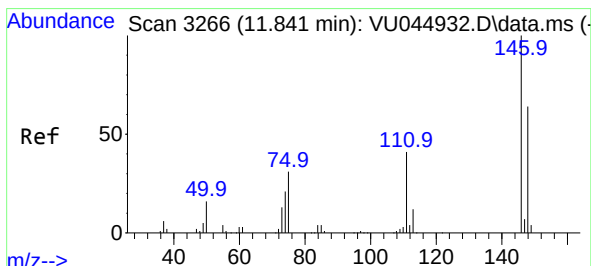
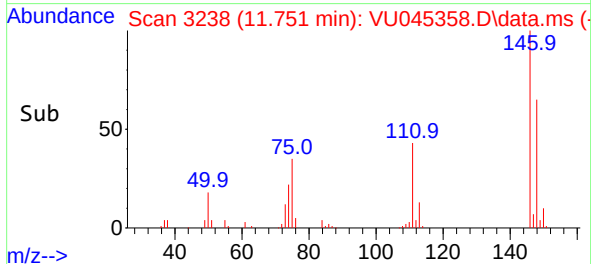
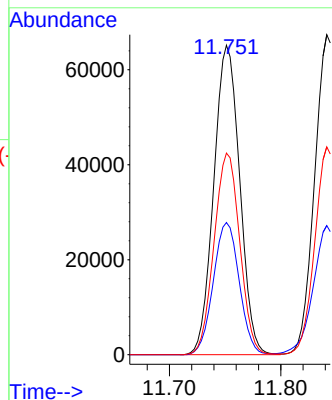
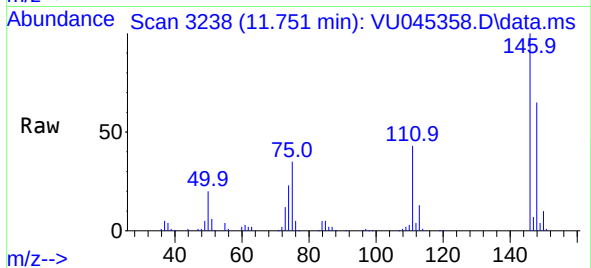
1,3-Dichlorobenzene  
Concen: 19.529 ug/l  
RT: 11.751 min Scan# 3238  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:146 Resp: 105376  
Ion Ratio Lower Upper  
146 100  
111 42.7 21.2 63.6  
148 64.6 32.1 96.3

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

Manual Integrations  
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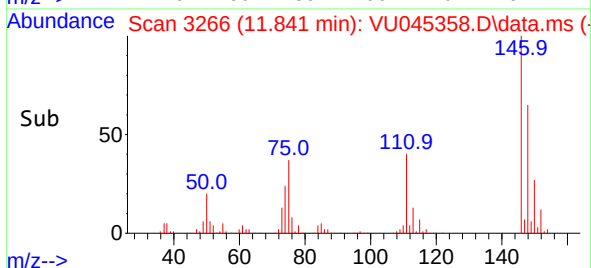
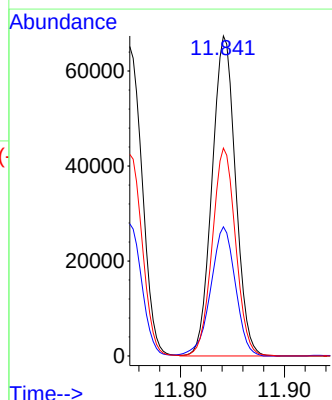
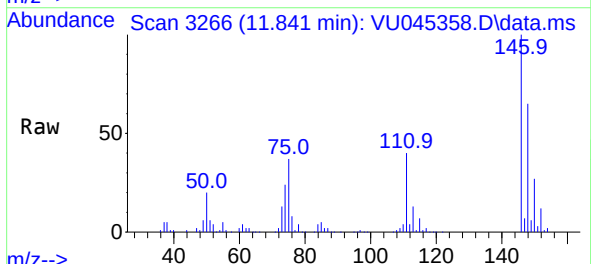
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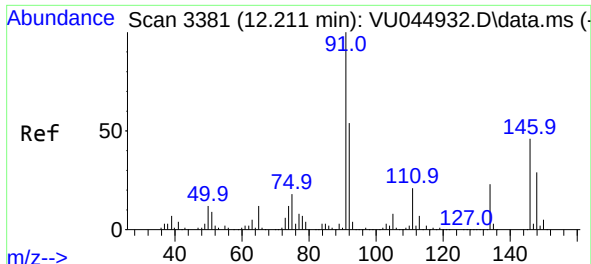
#88

1,4-Dichlorobenzene  
Concen: 19.175 ug/l  
RT: 11.841 min Scan# 3266  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion:146 Resp: 105842  
Ion Ratio Lower Upper  
146 100  
111 42.3 20.3 61.0  
148 64.7 31.8 95.3

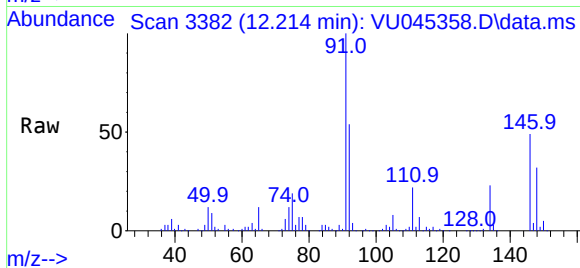






#89  
n-Butylbenzene  
Concen: 20.297 ug/l  
RT: 12.214 min Scan# 3382  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

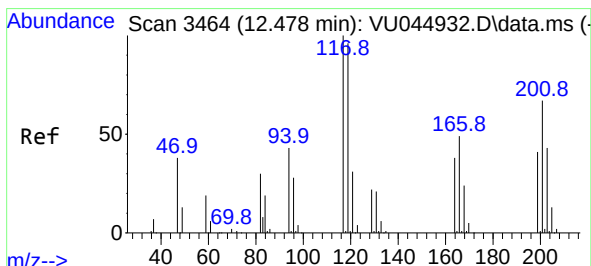
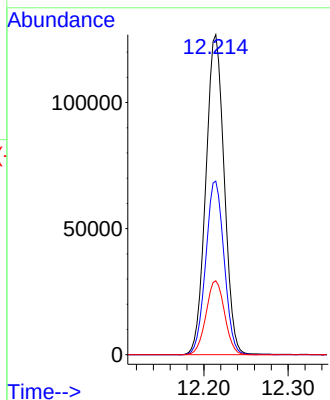
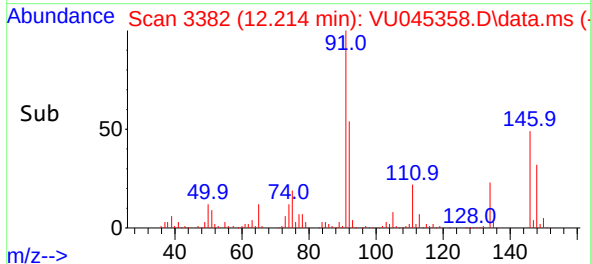
Instrument :  
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ClientSampleId :  
VU1022MBS01



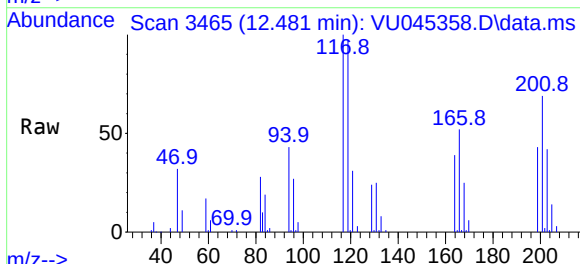
Tgt Ion: 91 Resp: 192548  
Ion Ratio Lower Upper  
91 100  
92 54.2 26.8 80.4  
134 23.4 11.8 35.4

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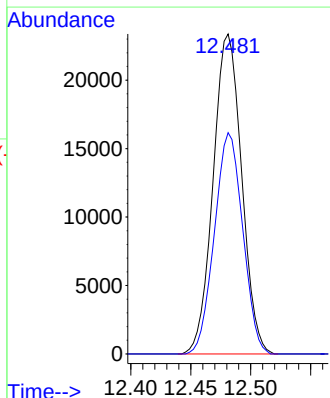
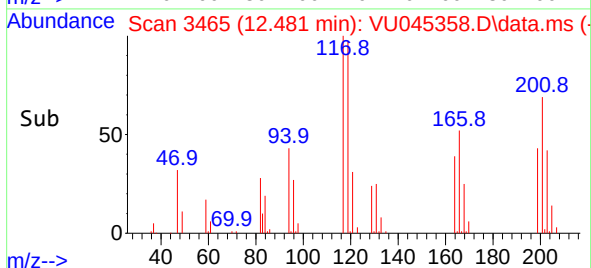
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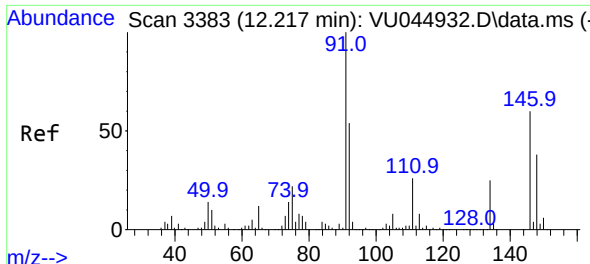


#90  
Hexachloroethane  
Concen: 20.786 ug/l  
RT: 12.481 min Scan# 3465  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
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Tgt Ion: 117 Resp: 38660  
Ion Ratio Lower Upper  
117 100  
201 68.5 34.8 104.3





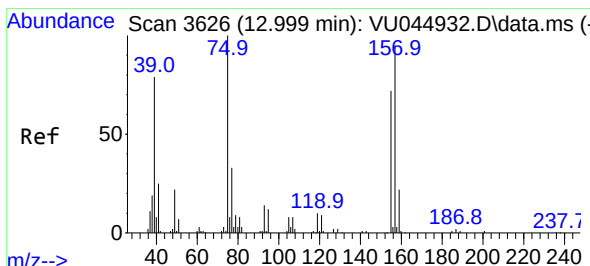
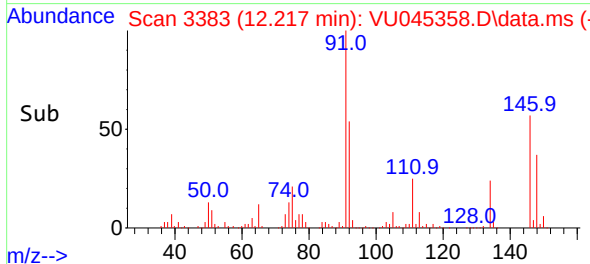
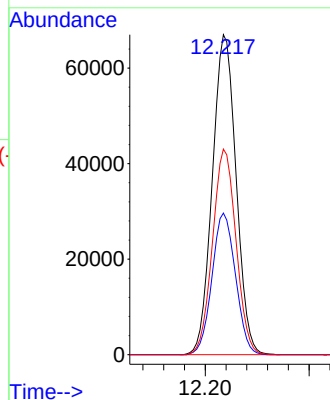
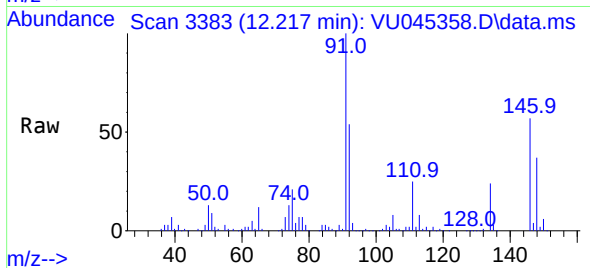
#91  
1,2-Dichlorobenzene  
Concen: 19.270 ug/l  
RT: 12.217 min Scan# 3383  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

Tgt Ion: 146 Resp: 106289  
Ion Ratio Lower Upper  
146 100  
111 43.8 21.4 64.3  
148 63.6 31.8 95.3

Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01

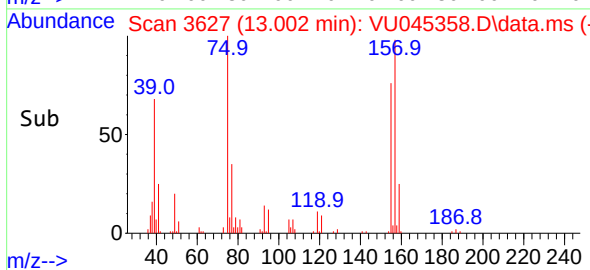
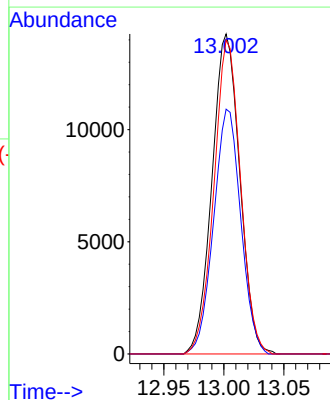
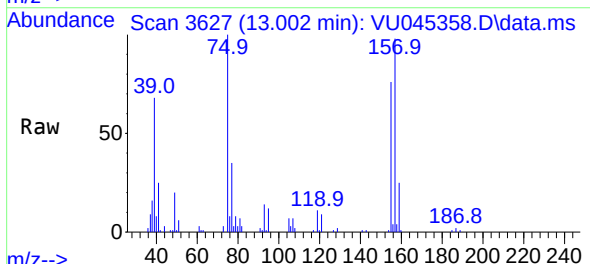
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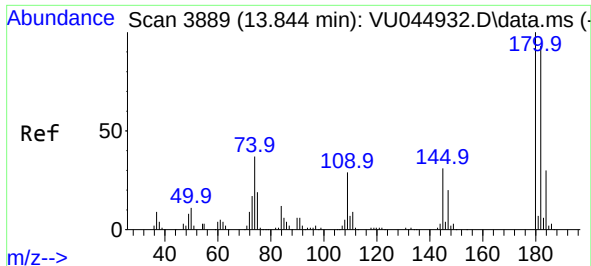
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#92  
1,2-Dibromo-3-Chloropropane  
Concen: 19.278 ug/l  
RT: 13.002 min Scan# 3627  
Delta R.T. 0.003 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

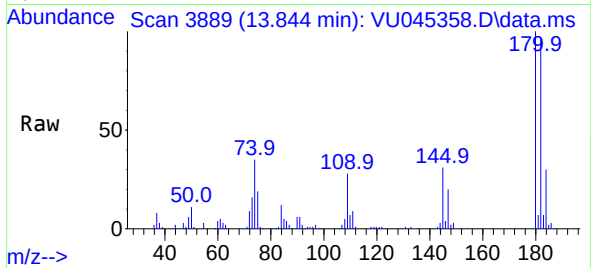
Tgt Ion: 75 Resp: 22965  
Ion Ratio Lower Upper  
75 100  
155 74.8 36.9 110.6  
157 93.7 47.8 143.3





#93  
1,2,4-Trichlorobenzene  
Concen: 20.313 ug/l  
RT: 13.844 min Scan# 3889  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

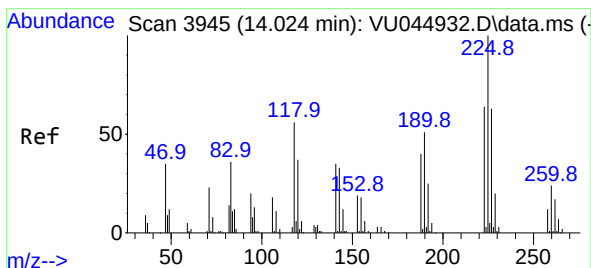
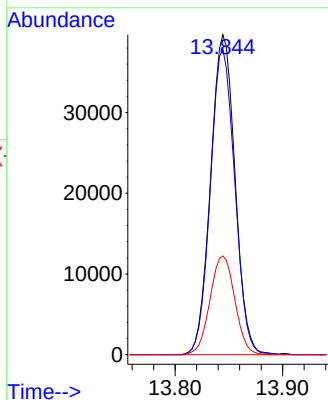
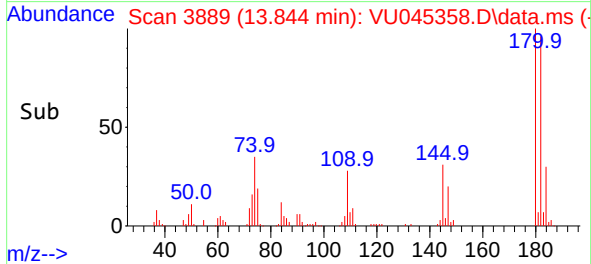
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01



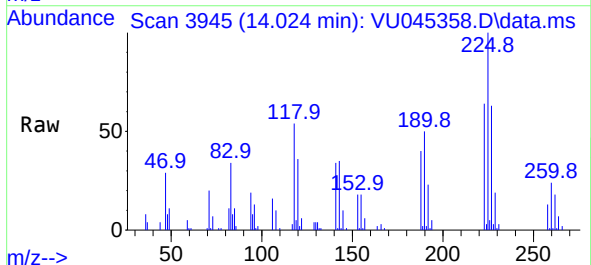
Tgt Ion:180 Resp: 62440  
Ion Ratio Lower Upper  
180 100  
182 95.4 47.4 142.3  
145 31.3 15.4 46.2

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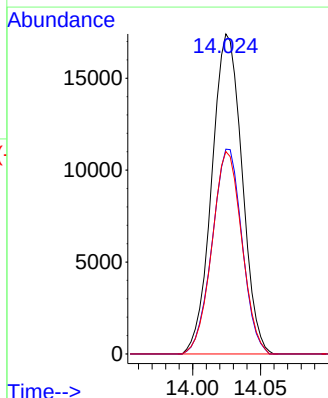
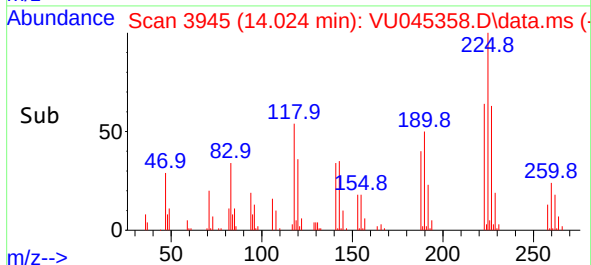
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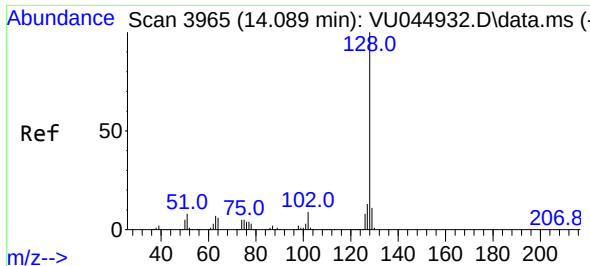


#94  
Hexachlorobutadiene  
Concen: 21.023 ug/l  
RT: 14.024 min Scan# 3945  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



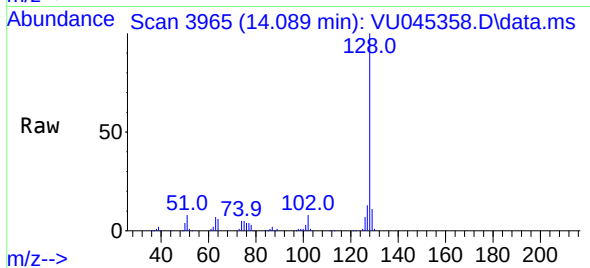
Tgt Ion:225 Resp: 26977  
Ion Ratio Lower Upper  
225 100  
223 63.2 31.1 93.3  
227 62.4 31.4 94.3





#95  
Naphthalene  
Concen: 20.089 ug/l  
RT: 14.089 min Scan# 3965  
Delta R.T. -0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31

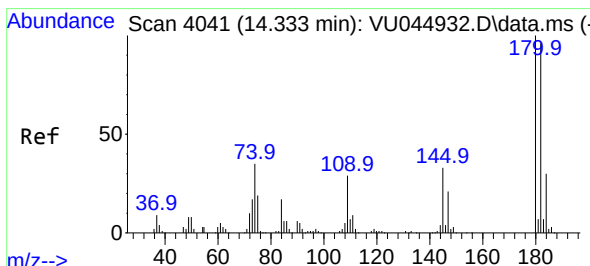
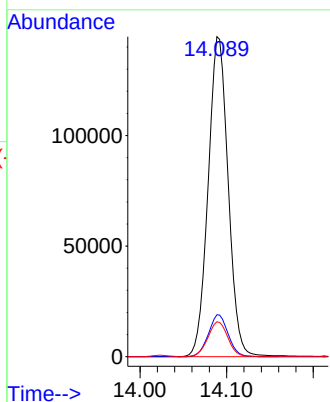
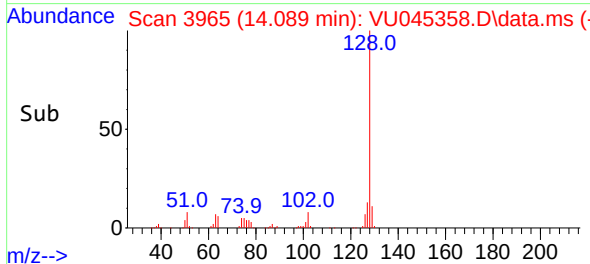
Instrument :  
MSVOA\_U  
ClientSampleId :  
VU1022MBS01



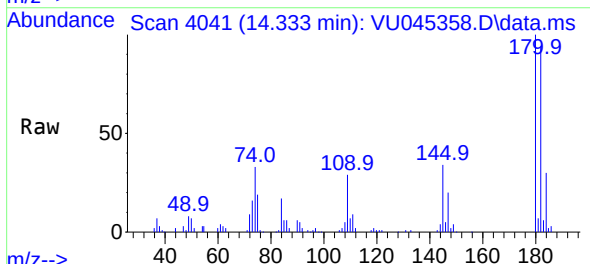
Tgt Ion:128 Resp: 232258  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.4 15.6  
129 10.9 8.6 13.0

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#96  
1,2,3-Trichlorobenzene  
Concen: 21.304 ug/l  
RT: 14.333 min Scan# 4041  
Delta R.T. 0.000 min  
Lab File: VU045358.D  
Acq: 22 Oct 2021 12:31



Tgt Ion:180 Resp: 65768  
Ion Ratio Lower Upper  
180 100  
182 95.5 47.1 141.4  
145 33.3 16.4 49.2

