

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY101021\  
 Data File : VY006356.D  
 Acq On : 08 Oct 2021 13:21  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

apatel  
 10/15/2021 8:47:01 AM

Quant Time: Oct 11 03:17:27 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y092821S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 28 17:44:36 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 7.795  | 168   | 143908   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.697  | 114   | 217480   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489 | 117   | 204774   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428 | 152   | 107391   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.149  | 65    | 74026    | 48.061   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 50 - 163 | Recovery | =      | 96.120%  |
| 35) Dibromofluoromethane     | 7.728  | 113   | 53609    | 46.139   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 54 - 147 | Recovery | =      | 92.280%  |
| 50) Toluene-d8               | 10.185 | 98    | 222079   | 45.669   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 49 - 140 | Recovery | =      | 91.340%  |
| 62) 4-Bromofluorobenzene     | 12.483 | 95    | 78945    | 47.789   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 25 - 144 | Recovery | =      | 95.580%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.906  | 85    | 67558    | 46.282   | ug/l   | 99       |
| 3) Chloromethane             | 2.119  | 50    | 82962    | 48.795   | ug/l   | 96       |
| 4) Vinyl Chloride            | 2.253  | 62    | 93254    | 49.490   | ug/l   | 99       |
| 5) Bromomethane              | 2.656  | 94    | 75589    | 61.725   | ug/l   | 100      |
| 6) Chloroethane              | 2.802  | 64    | 57441    | 51.808   | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 3.131  | 101   | 127682   | 51.444   | ug/l   | 92       |
| 8) Diethyl Ether             | 3.534  | 74    | 40929    | 49.926   | ug/l   | 96       |
| 9) 1,1,2-Trichlorotrifluo... | 3.911  | 101   | 64566    | 48.731   | ug/l   | 98       |
| 10) Methyl Iodide            | 4.107  | 142   | 35474    | 24.567   | ug/l   | 99       |
| 11) Tert butyl alcohol       | 4.966  | 59    | 32769    | 243.216  | ug/l # | 93       |
| 12) 1,1-Dichloroethene       | 3.881  | 96    | 64808    | 48.083   | ug/l   | 95       |
| 13) Acrolein                 | 3.735  | 56    | 26413    | 274.633  | ug/l   | 97       |
| 14) Allyl chloride           | 4.491  | 41    | 124945   | 48.204   | ug/l   | 96       |
| 15) Acrylonitrile            | 5.167  | 53    | 110899   | 257.201  | ug/l   | 100      |
| 16) Acetone                  | 3.954  | 43    | 128646   | 299.045  | ug/l   | 98       |
| 17) Carbon Disulfide         | 4.204  | 76    | 210638   | 46.728   | ug/l   | 100      |
| 18) Methyl Acetate           | 4.485  | 43    | 74772    | 51.546   | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 5.234  | 73    | 204078   | 51.848   | ug/l   | 96       |
| 20) Methylene Chloride       | 4.728  | 84    | 78992    | 53.532   | ug/l   | 90       |
| 21) trans-1,2-Dichloroethene | 5.228  | 96    | 75045    | 50.221   | ug/l   | 97       |
| 22) Diisopropyl ether        | 6.125  | 45    | 262933   | 51.275   | ug/l   | 97       |
| 23) Vinyl Acetate            | 6.070  | 43    | 789980   | 257.018  | ug/l   | 98       |
| 24) 1,1-Dichloroethane       | 6.027  | 63    | 138366   | 50.262   | ug/l   | 99       |
| 25) 2-Butanone               | 6.990  | 43    | 162550   | 271.258  | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 6.990  | 77    | 132809   | 52.756   | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 6.990  | 96    | 83622    | 49.967   | ug/l   | 98       |
| 28) Bromochloromethane       | 7.338  | 49    | 61496    | 53.651   | ug/l   | 96       |
| 29) Tetrahydrofuran          | 7.356  | 42    | 96548    | 255.072  | ug/l   | 97       |
| 30) Chloroform               | 7.514  | 83    | 144066   | 52.461   | ug/l   | 97       |
| 31) Cyclohexane              | 7.789  | 56    | 135767   | 46.527   | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 7.710  | 97    | 134773   | 53.151   | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 7.923  | 75    | 110925   | 51.264   | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.082  | 43    | 64435    | 51.117   | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 7.905  | 117   | 123452   | 54.031   | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.185  | 83    | 136494   | 50.220   | ug/l   | 97       |
| 40) Benzene                  | 8.167  | 78    | 317719   | 51.755   | ug/l   | 99       |

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 ALS Vial : 2 Sample Multiplier: 1

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 ClientSampleId :  
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Manual Integrations  
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 10/15/2021 8:47:01 AM

Quant Time: Oct 11 03:17:27 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y092821S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 28 17:44:36 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.319  | 41   | 35017m   | 42.825   | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.240  | 62   | 109116   | 55.166   | ug/l   | 98       |
| 43) Isopropyl Acetate         | 8.277  | 43   | 126616   | 52.371   | ug/l   | 97       |
| 44) Trichloroethene           | 8.941  | 130  | 82606    | 52.101   | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 9.222  | 63   | 77769    | 51.458   | ug/l   | 97       |
| 46) Dibromomethane            | 9.307  | 93   | 42670    | 53.024   | ug/l   | 99       |
| 47) Bromodichloromethane      | 9.502  | 83   | 111072   | 53.605   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.295  | 41   | 60702    | 52.336   | ug/l   | 98       |
| 49) 1,4-Dioxane               | 9.301  | 88   | 10843    | 1032.731 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 10.075 | 43   | 337443   | 268.805  | ug/l   | 98       |
| 52) Toluene                   | 10.246 | 92   | 198215   | 52.055   | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 119411   | 52.855   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.935  | 75   | 130972   | 52.734   | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.648 | 97   | 59126    | 52.216   | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.514 | 69   | 91564    | 53.201   | ug/l   | 96       |
| 57) 1,3-Dichloropropane       | 10.794 | 76   | 107521   | 52.476   | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.788  | 63   | 210672   | 249.819  | ug/l   | 99       |
| 59) 2-Hexanone                | 10.837 | 43   | 251613   | 281.418  | ug/l   | 98       |
| 60) Dibromochloromethane      | 10.989 | 129  | 74216    | 53.947   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 55599    | 51.858   | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.721 | 164  | 94110    | 57.065   | ug/l   | 98       |
| 65) Chlorobenzene             | 11.520 | 112  | 209780   | 51.704   | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 78340    | 52.394   | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.593 | 91   | 398088   | 52.052   | ug/l   | 100      |
| 68) m/p-Xylenes               | 11.703 | 106  | 304481   | 104.914  | ug/l   | 98       |
| 69) o-Xylene                  | 12.032 | 106  | 145168   | 52.962   | ug/l   | 97       |
| 70) Styrene                   | 12.044 | 104  | 249759   | 53.656   | ug/l   | 99       |
| 71) Bromoform                 | 12.209 | 173  | 49318    | 53.038   | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.331 | 105  | 387210   | 50.336   | ug/l   | 100      |
| 74) N-amyl acetate            | 12.142 | 43   | 119428   | 50.020   | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 64345    | 46.315   | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 46439m   | 44.491   | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 89834    | 49.808   | ug/l   | 97       |
| 78) n-propylbenzene           | 12.672 | 91   | 477879   | 50.468   | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.757 | 91   | 262939   | 50.181   | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 326688   | 50.789   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.379 | 75   | 26336    | 49.583   | ug/l   | 97       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 276470   | 51.015   | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.074 | 119  | 279577   | 50.840   | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.117 | 105  | 324676   | 51.118   | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 423594   | 50.971   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 362482   | 51.688   | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 182823   | 51.162   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 179208   | 50.862   | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 339825   | 50.997   | ug/l   | 99       |
| 90) Hexachloroethane          | 13.958 | 117  | 64503    | 50.648   | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 158283   | 50.655   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 12786    | 48.308   | ug/l   | 93       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 106299   | 51.481   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 68367    | 50.754   | ug/l   | 99       |
| 95) Naphthalene               | 15.233 | 128  | 204277   | 49.795   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.422 | 180  | 91926    | 50.231   | ug/l   | 99       |

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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
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Quant Time: Oct 11 03:17:27 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y092821S.M  
Quant Title : SW846 8260  
QLast Update : Tue Sep 28 17:44:36 2021  
Response via : Initial Calibration

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

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

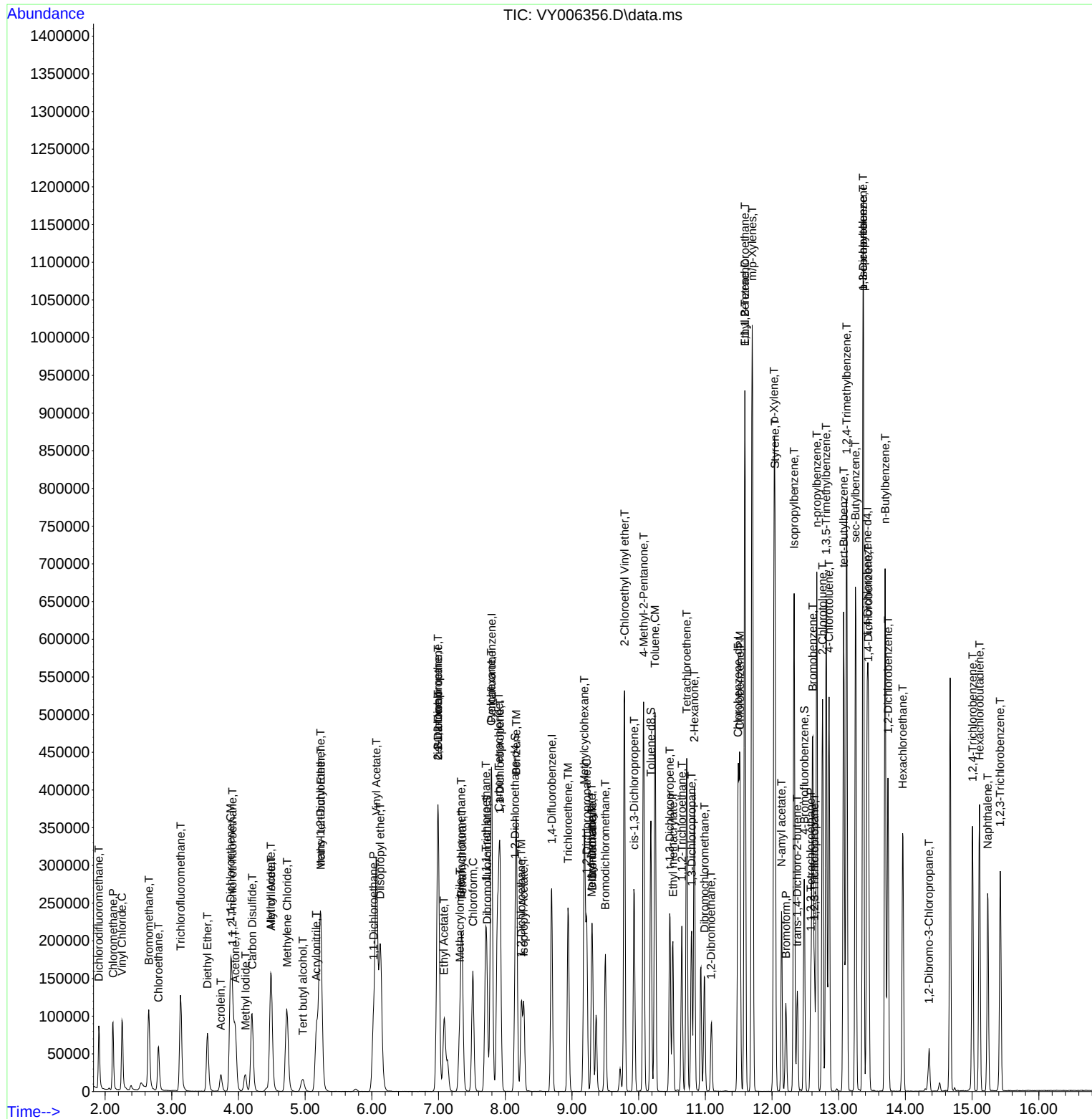
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Data File : VY006356.D  
Acq On : 08 Oct 2021 13:21  
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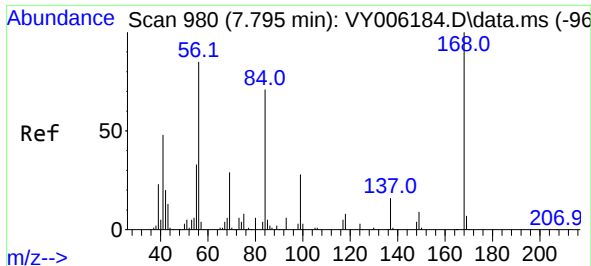
Instrument :  
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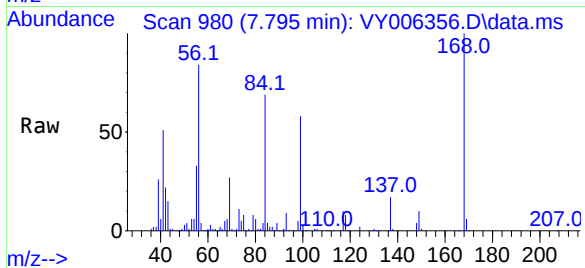
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y092821S.M  
Quant Title : SW846 8260  
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.795 min Scan# 980  
Delta R.T. -0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

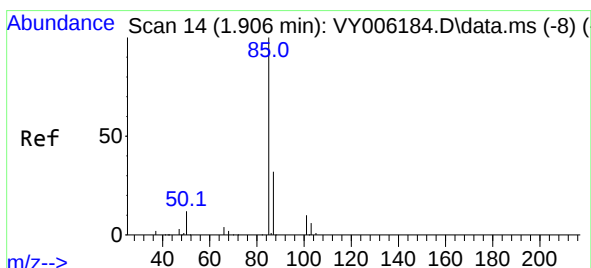
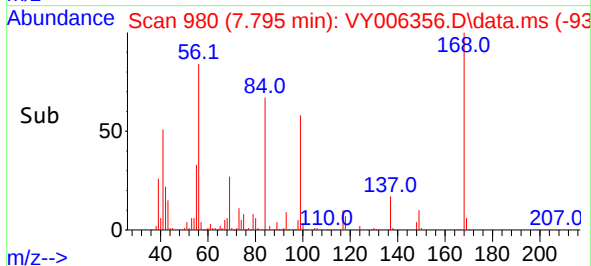
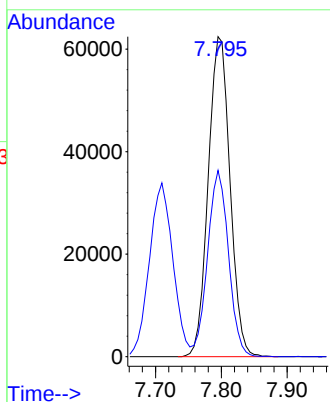
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion:168 Resp: 143908  
Ion Ratio Lower Upper  
168 100  
99 58.2 46.9 70.3

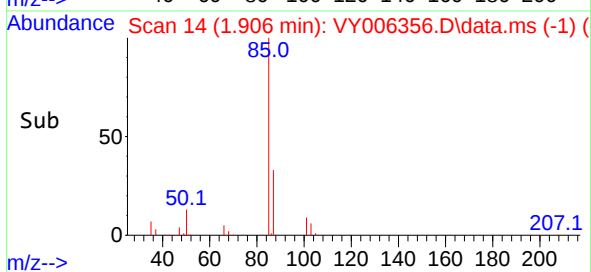
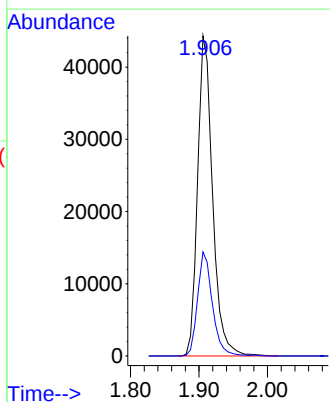
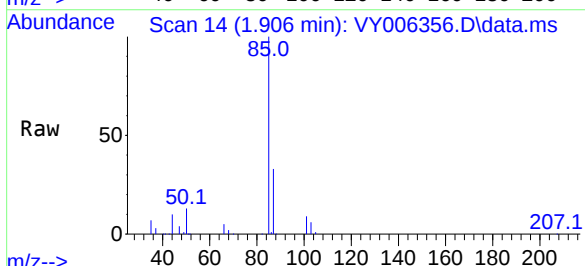
Manual Integrations  
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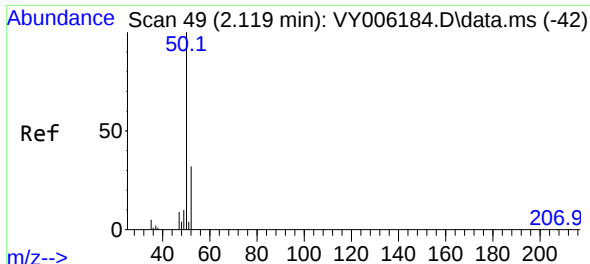
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#2  
Dichlorodifluoromethane  
Concen: 46.282 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 85 Resp: 67558  
Ion Ratio Lower Upper  
85 100  
87 32.5 16.1 48.2





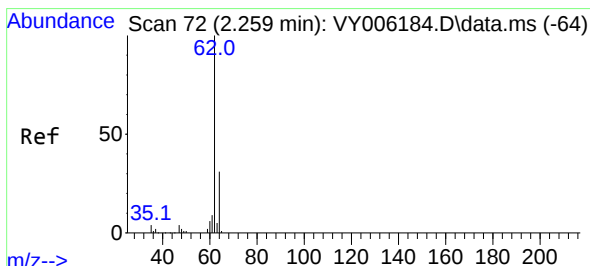
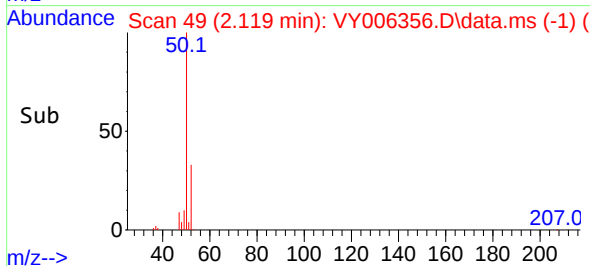
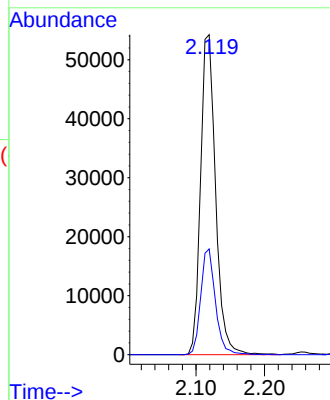
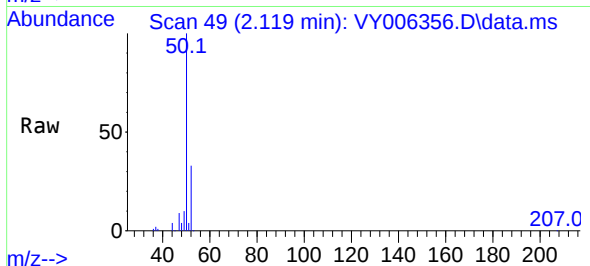
#3  
Chloromethane  
Concen: 48.795 ug/l  
RT: 2.119 min Scan# 49  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 50 Resp: 82962  
Ion Ratio Lower Upper  
50 100  
52 33.0 24.6 37.0

Instrument :  
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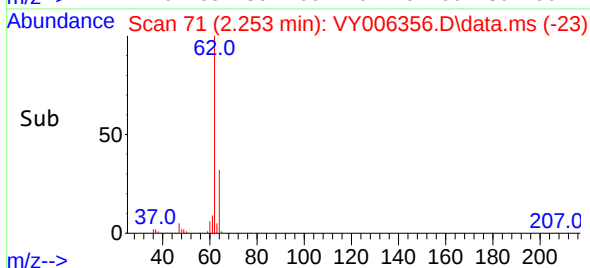
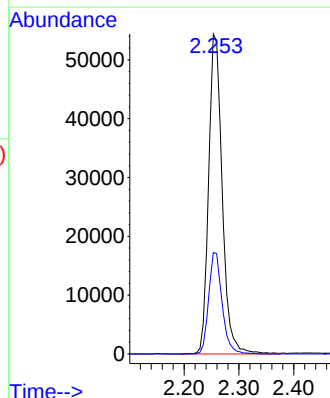
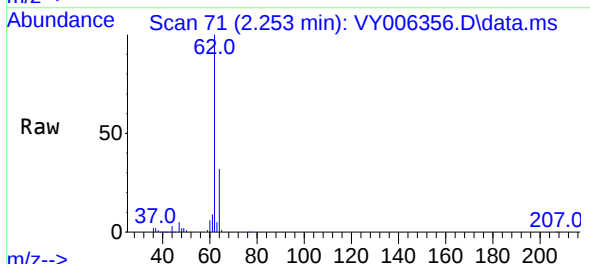
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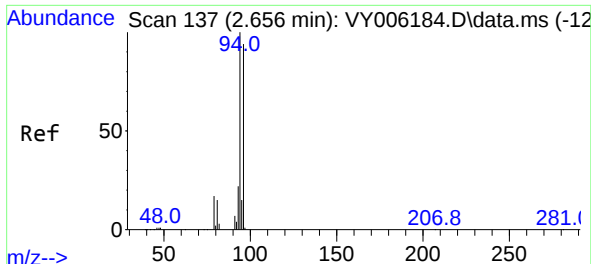
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10/15/2021 8:47:01 AM



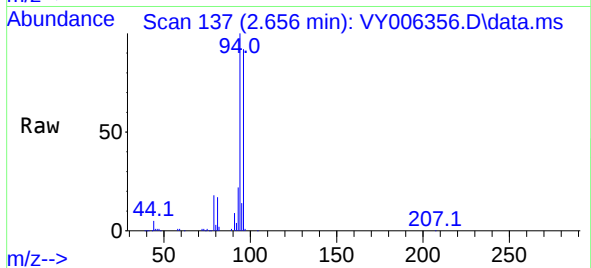
#4  
Vinyl Chloride  
Concen: 49.490 ug/l  
RT: 2.253 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 62 Resp: 93254  
Ion Ratio Lower Upper  
62 100  
64 31.7 25.0 37.6

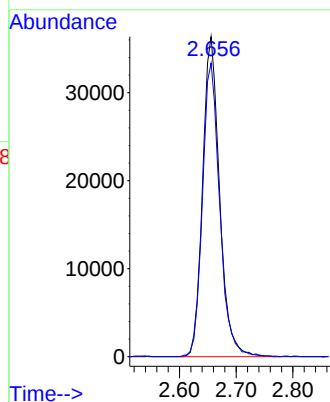
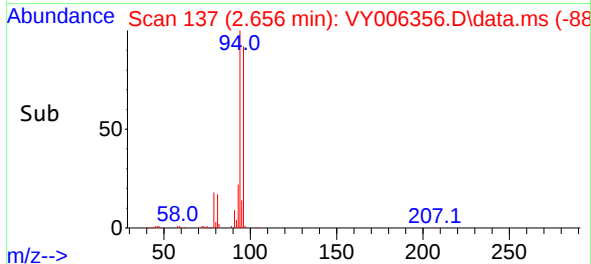




#5  
Bromomethane  
Concen: 61.725 ug/l  
RT: 2.656 min Scan# 137  
Delta R.T. -0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



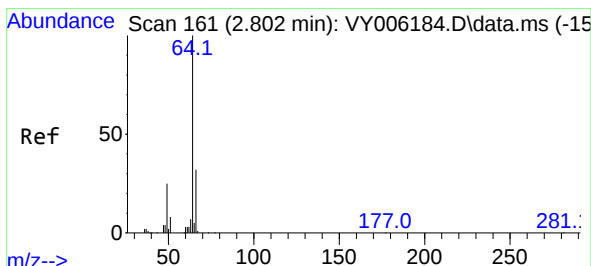
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Ion Ratio Lower Upper  
94 100  
96 91.8 73.5 110.3



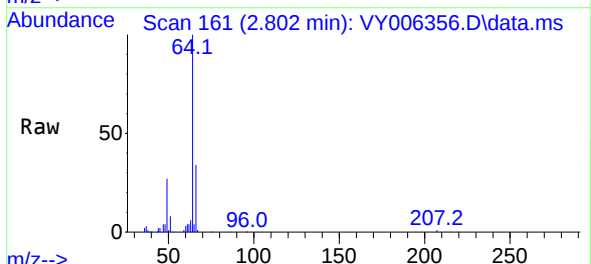
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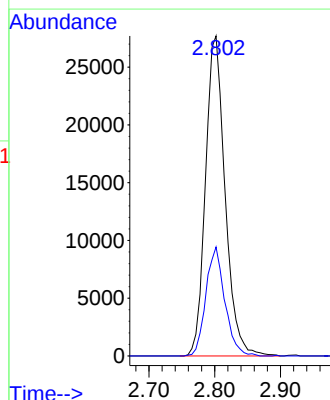
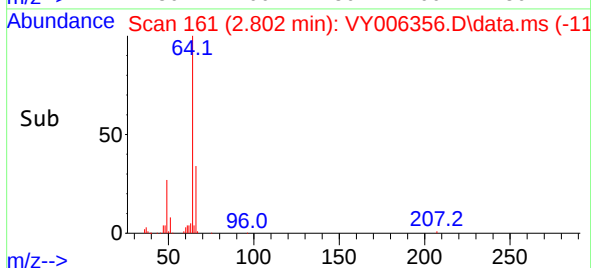
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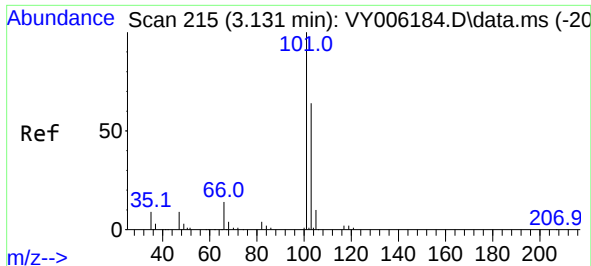


#6  
Chloroethane  
Concen: 51.808 ug/l  
RT: 2.802 min Scan# 161  
Delta R.T. -0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

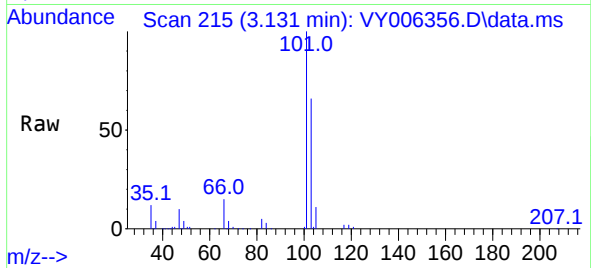


Tgt Ion: 64 Resp: 57441  
Ion Ratio Lower Upper  
64 100  
66 34.1 25.4 38.0

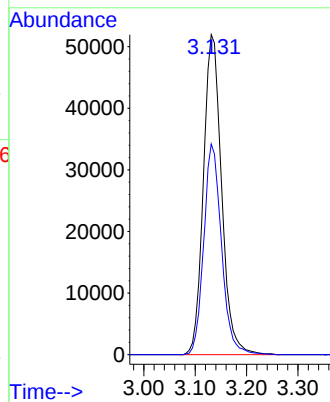
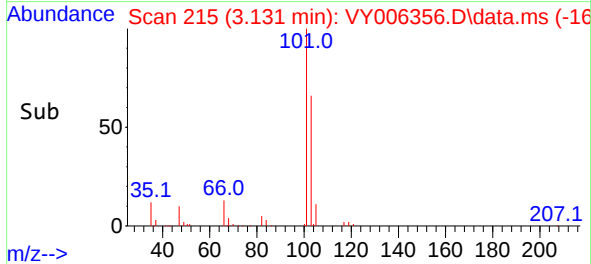




#7  
Trichlorofluoromethane  
Concen: 51.444 ug/l  
RT: 3.131 min Scan# 215  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



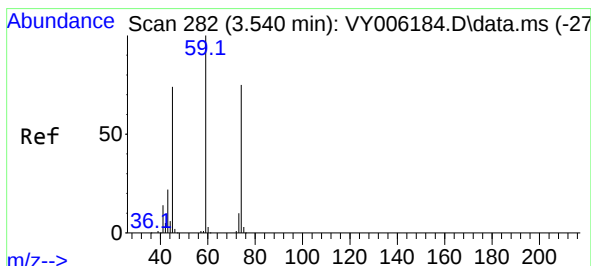
Tgt Ion:101 Resp: 127682  
Ion Ratio Lower Upper  
101 100  
103 65.9 48.0 72.0



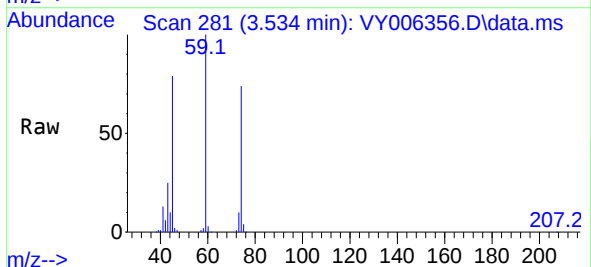
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

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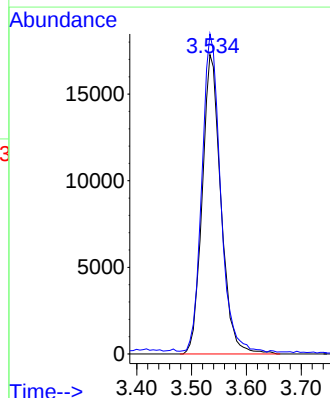
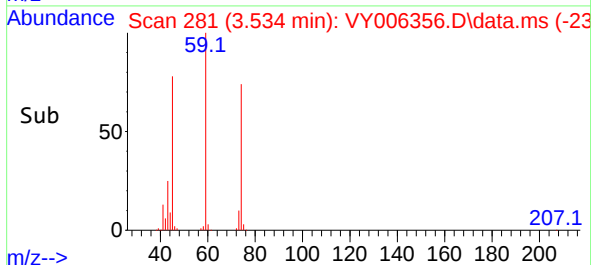
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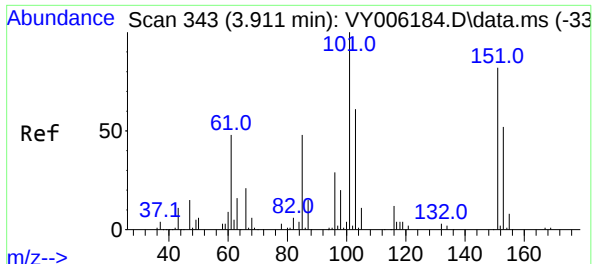


#8  
Diethyl Ether  
Concen: 49.926 ug/l  
RT: 3.534 min Scan# 281  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



Tgt Ion: 74 Resp: 40929  
Ion Ratio Lower Upper  
74 100  
45 105.8 55.1 165.5





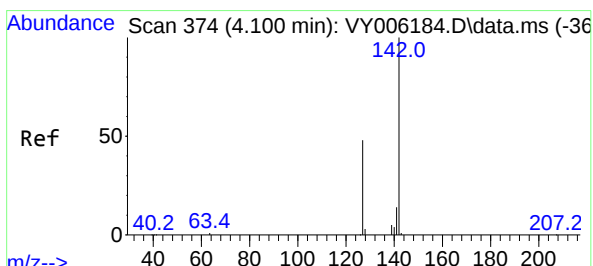
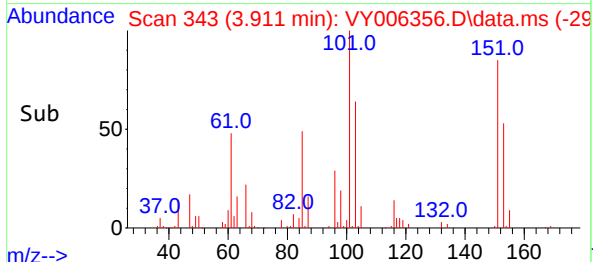
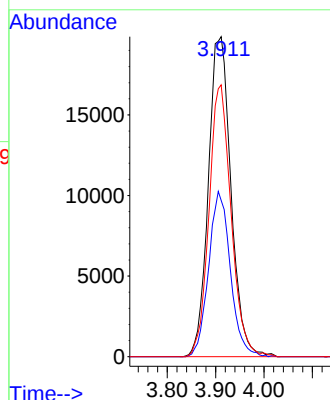
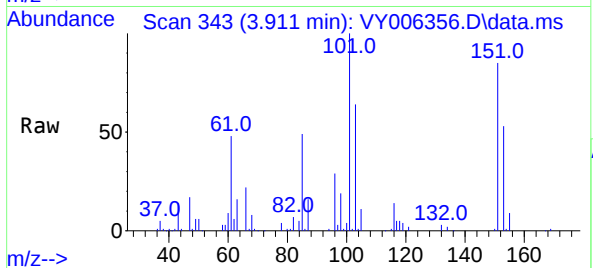
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 48.731 ug/l  
RT: 3.911 min Scan# 343  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion:101 Resp: 64566  
Ion Ratio Lower Upper  
101 100  
85 49.7 40.6 60.8  
151 83.1 64.9 97.3

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

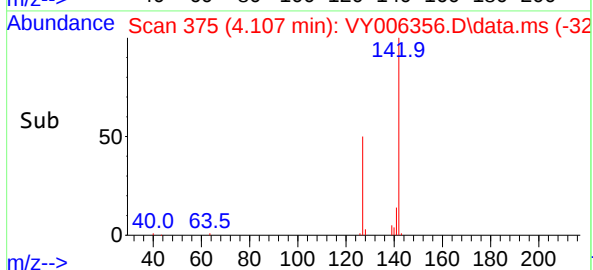
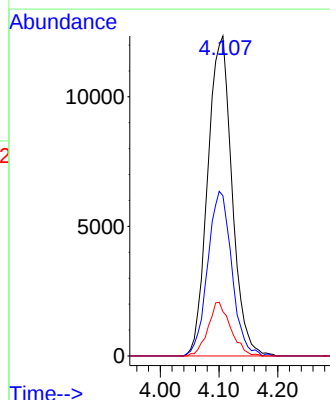
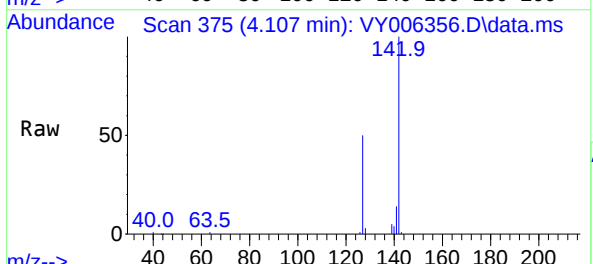
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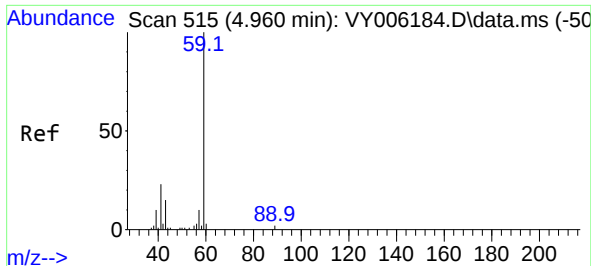
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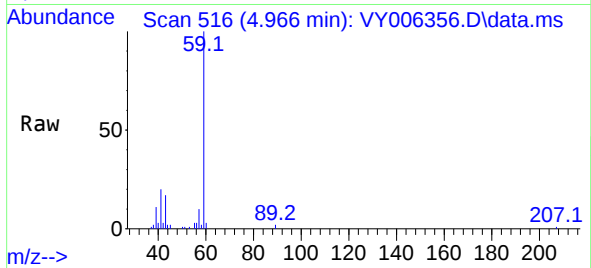
#10  
Methyl Iodide  
Concen: 24.567 ug/l  
RT: 4.107 min Scan# 375  
Delta R.T. 0.007 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion:142 Resp: 35474  
Ion Ratio Lower Upper  
142 100  
127 51.1 41.5 62.3  
141 15.7 11.9 17.9

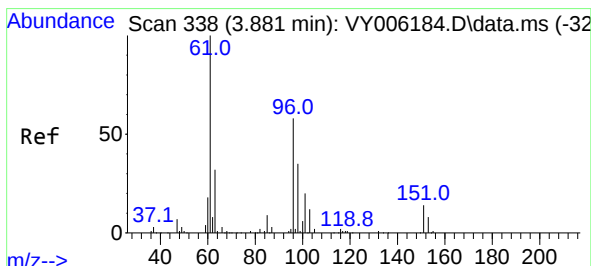
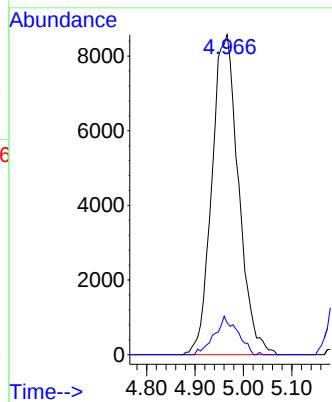
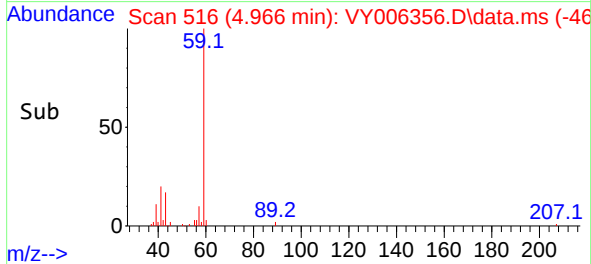




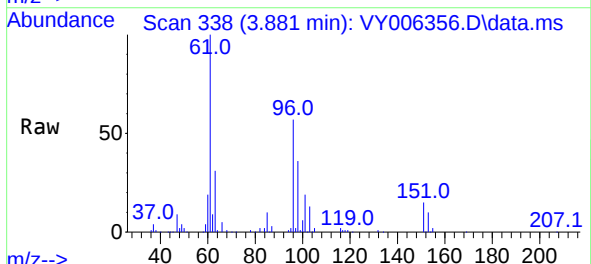
#11  
Tert butyl alcohol  
Concen: 243.216 ug/l  
RT: 4.966 min Scan# 516  
Delta R.T. 0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



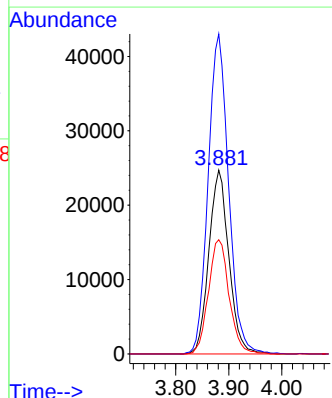
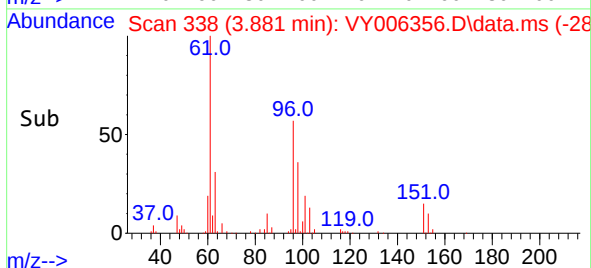
Tgt Ion: 59 Resp: 32769  
Ion Ratio Lower Upper  
59 100  
57 10.4 6.4 9.6#



#12  
1,1-Dichloroethene  
Concen: 48.083 ug/l  
RT: 3.881 min Scan# 338  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



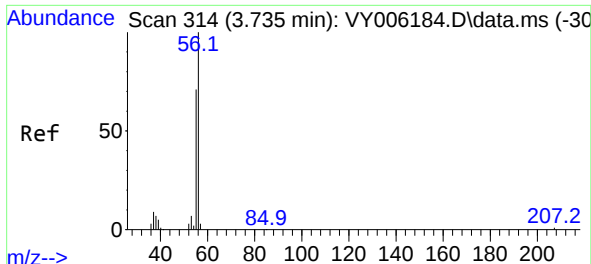
Tgt Ion: 96 Resp: 64808  
Ion Ratio Lower Upper  
96 100  
61 174.1 145.8 218.6  
98 62.2 52.5 78.7



Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

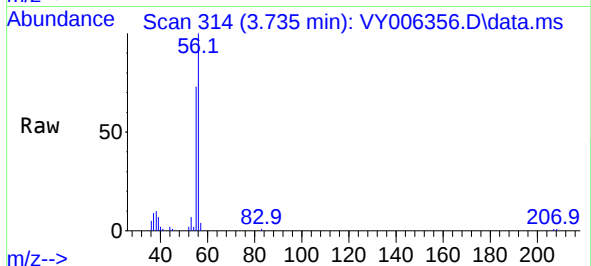
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#13  
Acrolein  
Concen: 274.633 ug/l  
RT: 3.735 min Scan# 314  
Delta R.T. -0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

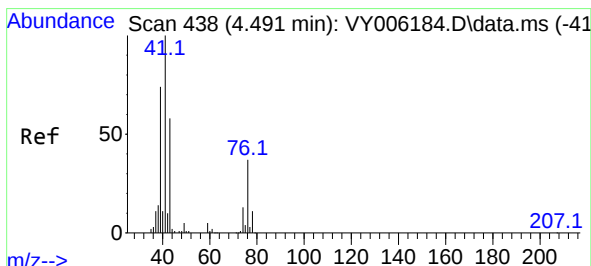
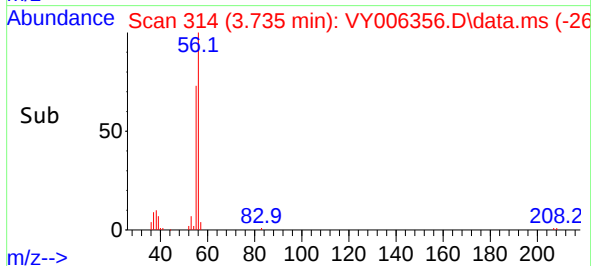
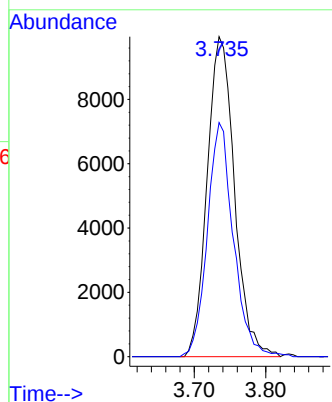
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 56 Resp: 26413  
Ion Ratio Lower Upper  
56 100  
55 69.8 57.6 86.4

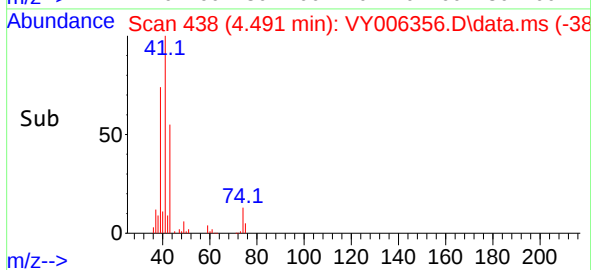
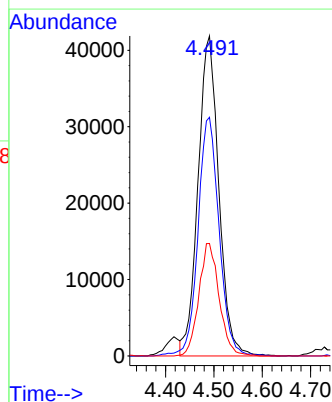
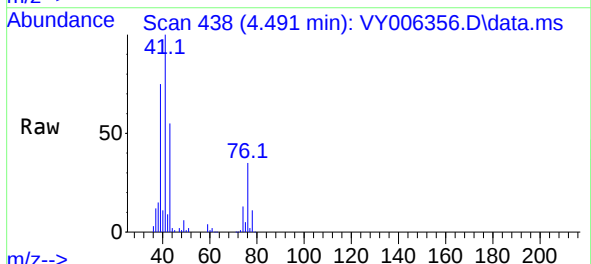
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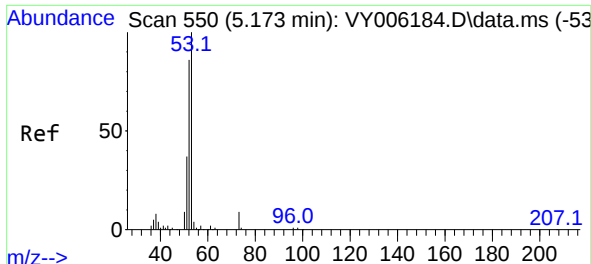
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#14  
Allyl chloride  
Concen: 48.204 ug/l  
RT: 4.491 min Scan# 438  
Delta R.T. -0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

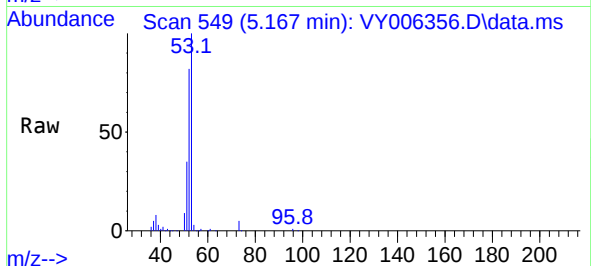
Tgt Ion: 41 Resp: 124945  
Ion Ratio Lower Upper  
41 100  
39 75.8 58.8 88.2  
76 34.4 25.1 37.7





#15  
Acrylonitrile  
Concen: 257.201 ug/l  
RT: 5.167 min Scan# 549  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

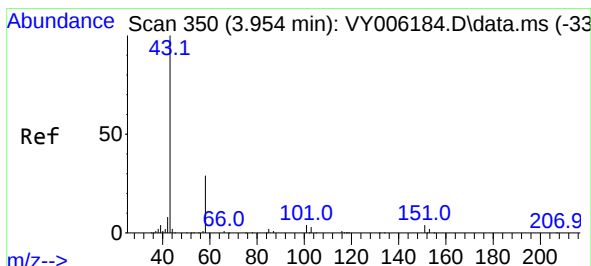
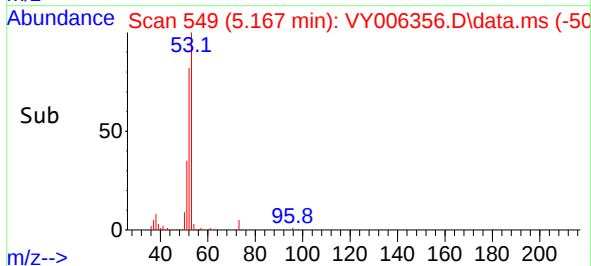
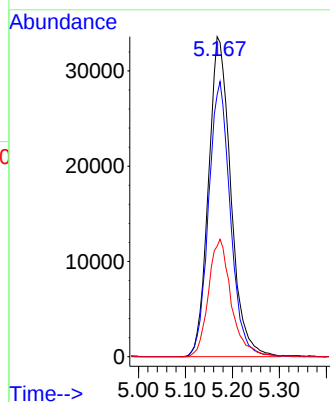
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 53 Resp: 110899  
Ion Ratio Lower Upper  
53 100  
52 83.7 67.0 100.4  
51 37.5 29.8 44.6

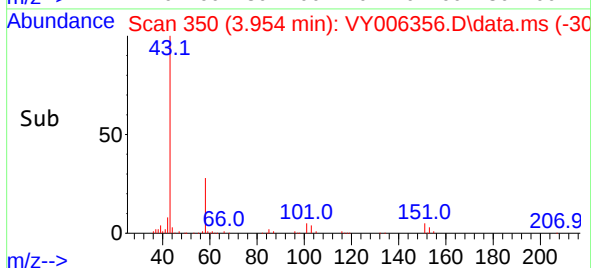
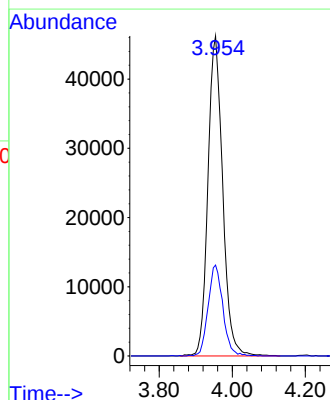
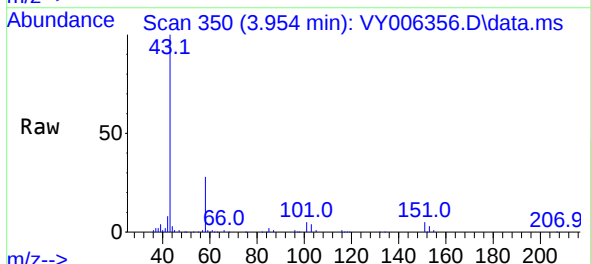
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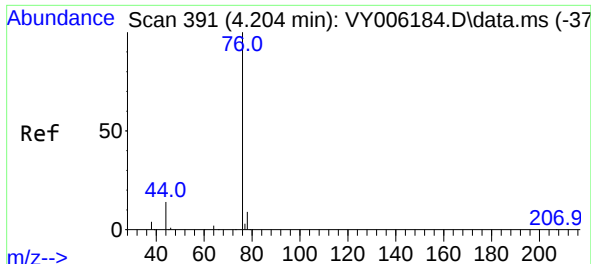
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#16  
Acetone  
Concen: 299.045 ug/l  
RT: 3.954 min Scan# 350  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

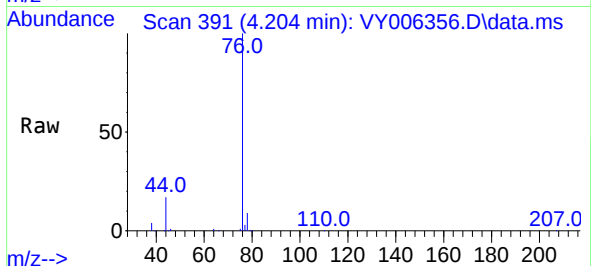
Tgt Ion: 43 Resp: 128646  
Ion Ratio Lower Upper  
43 100  
58 28.4 22.0 33.0



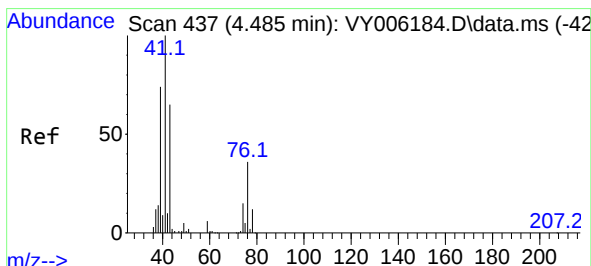
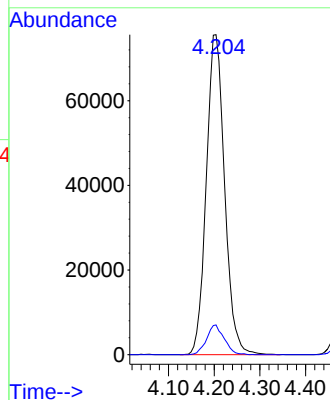
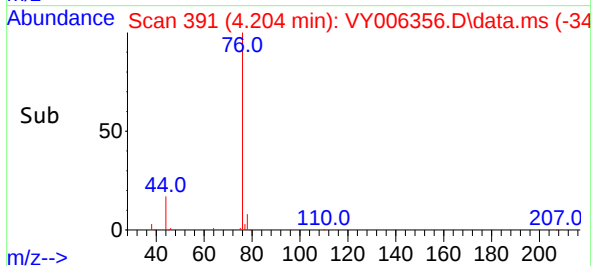


#17  
Carbon Disulfide  
Concen: 46.728 ug/l  
RT: 4.204 min Scan# 391  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

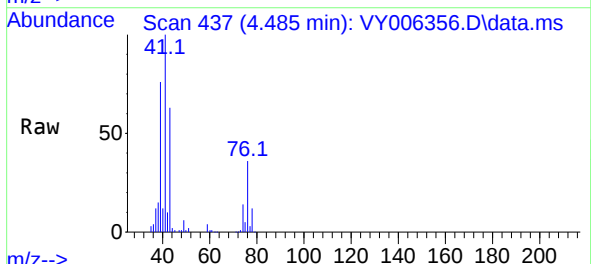
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MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



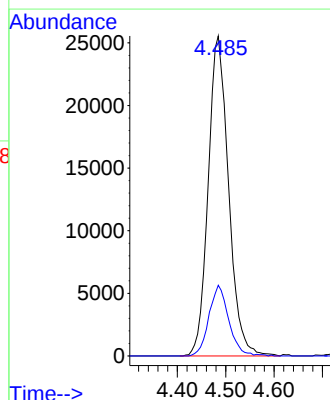
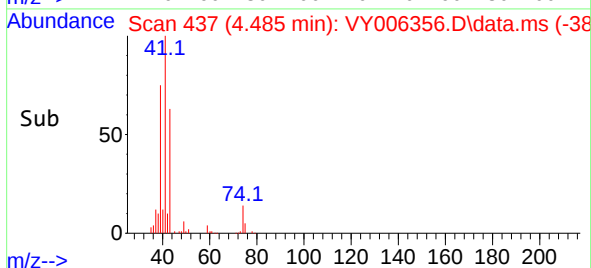
Tgt Ion: 76 Resp: 210638  
Ion Ratio Lower Upper  
76 100  
78 9.3 7.4 11.0

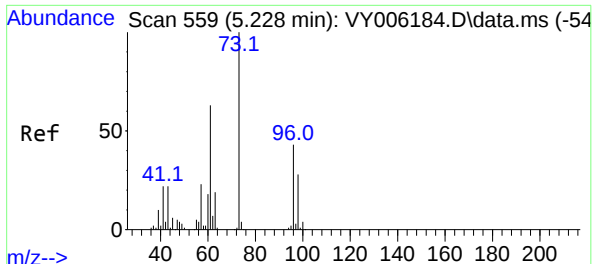


#18  
Methyl Acetate  
Concen: 51.546 ug/l  
RT: 4.485 min Scan# 437  
Delta R.T. -0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



Tgt Ion: 43 Resp: 74772  
Ion Ratio Lower Upper  
43 100  
74 21.6 16.6 24.8

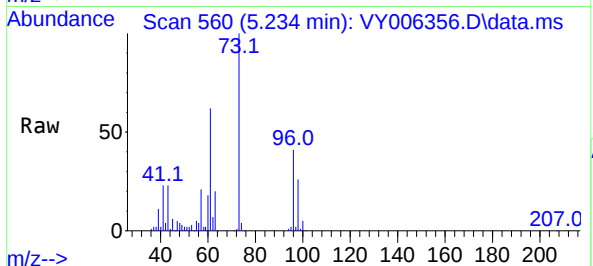




#19

Methyl tert-butyl Ether  
Concen: 51.848 ug/l  
RT: 5.234 min Scan# 560  
Delta R.T. 0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

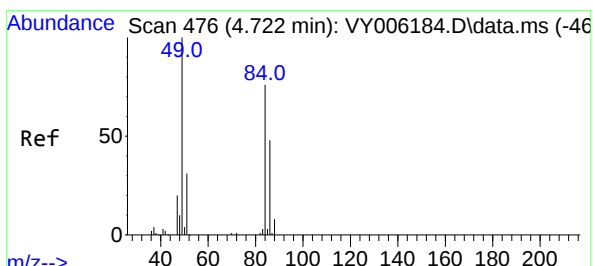
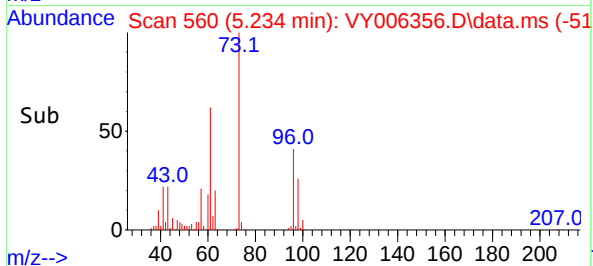
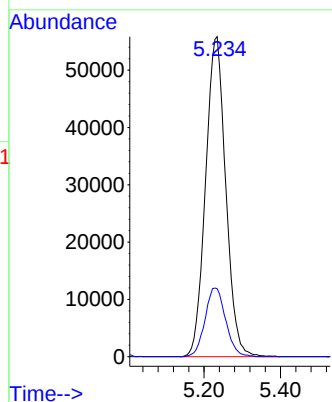
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 73 Resp: 204078  
Ion Ratio Lower Upper  
73 100  
57 21.2 18.6 27.8

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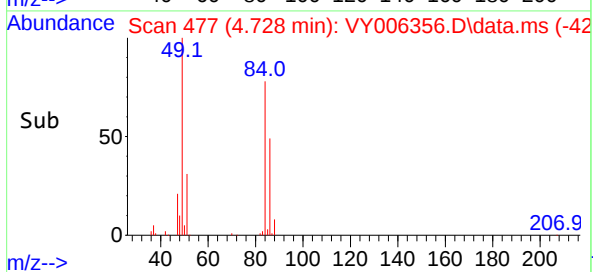
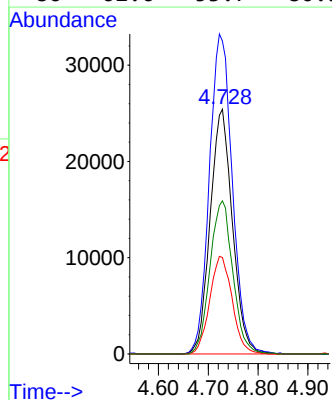
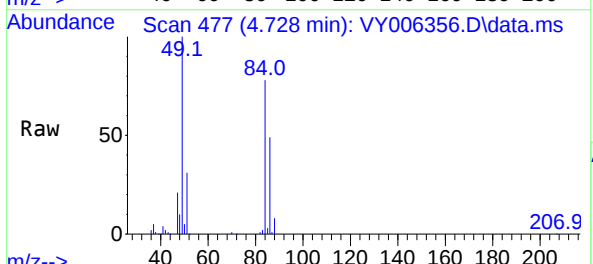
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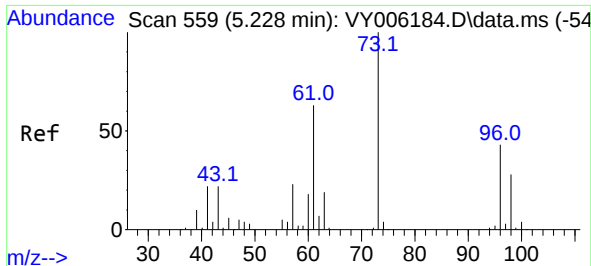


#20

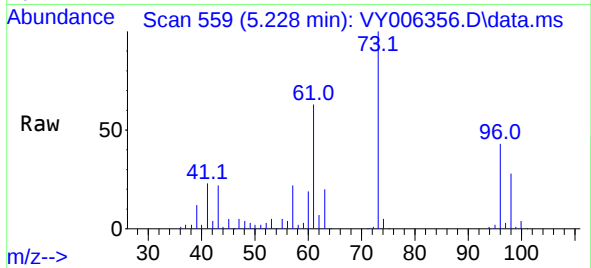
Methylene Chloride  
Concen: 53.532 ug/l  
RT: 4.728 min Scan# 477  
Delta R.T. 0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 84 Resp: 78992  
Ion Ratio Lower Upper  
84 100  
49 127.8 114.4 171.6  
51 39.4 35.3 52.9  
86 62.6 53.7 80.5

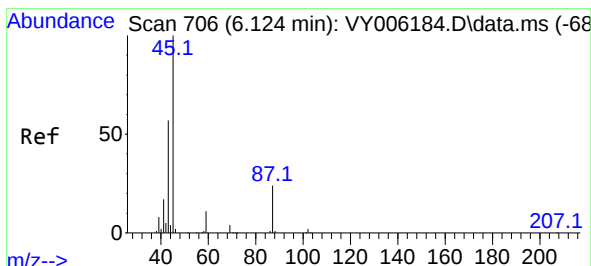
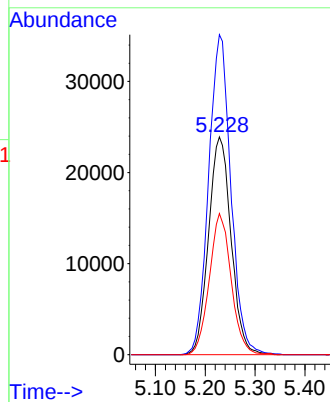
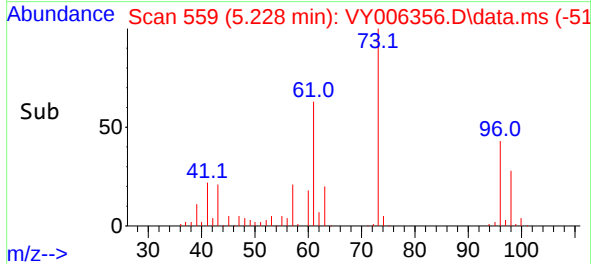




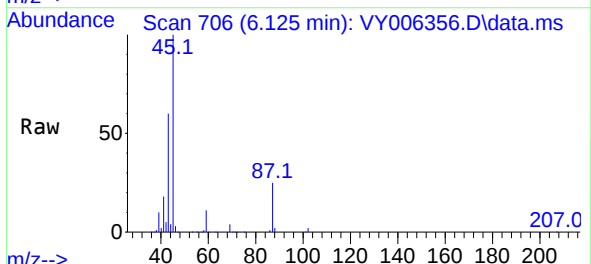
#21  
trans-1,2-Dichloroethene  
Concen: 50.221 ug/l  
RT: 5.228 min Scan# 559  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



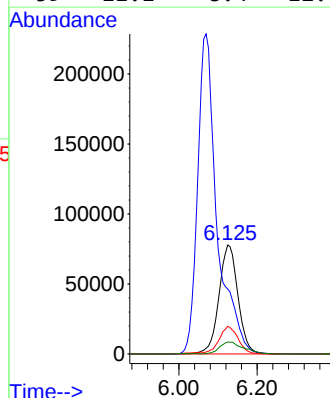
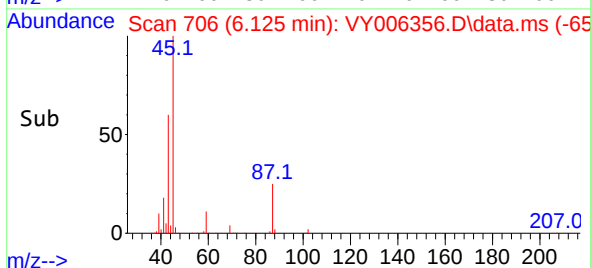
Tgt Ion: 96 Resp: 75045  
Ion Ratio Lower Upper  
96 100  
61 147.0 120.5 180.7  
98 64.9 49.8 74.8



#22  
Diisopropyl ether  
Concen: 51.275 ug/l  
RT: 6.125 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



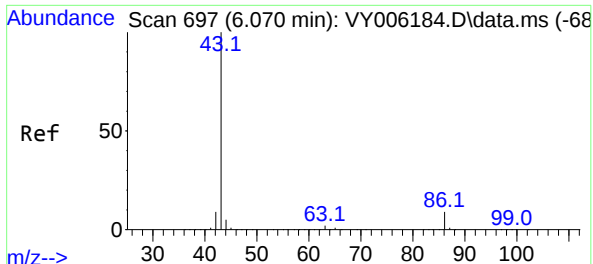
Tgt Ion: 45 Resp: 262933  
Ion Ratio Lower Upper  
45 100  
43 59.5 49.3 73.9  
87 25.2 19.2 28.8  
59 11.1 8.4 12.6



Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

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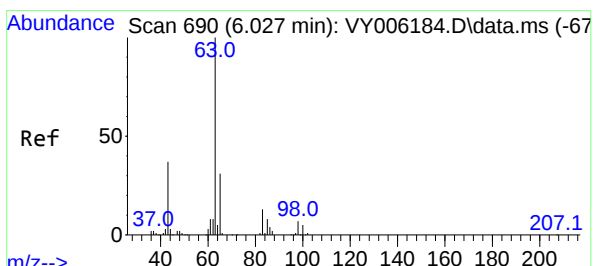
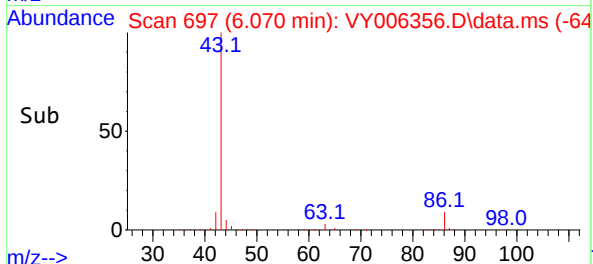
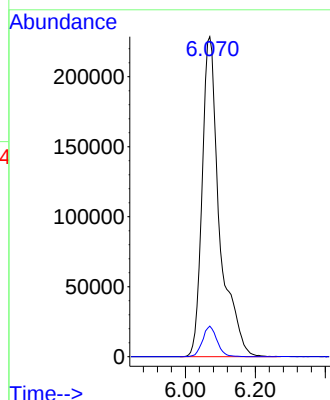
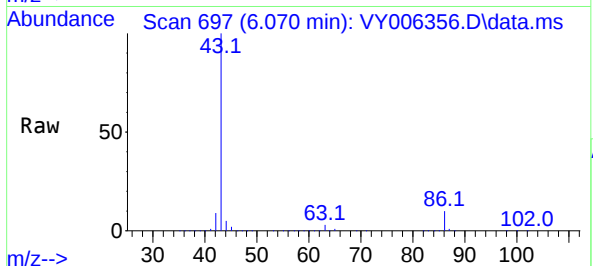
#23  
 Vinyl Acetate  
 Concen: 257.018 ug/l  
 RT: 6.070 min Scan# 697  
 Delta R.T. 0.000 min  
 Lab File: VY006356.D  
 Acq: 08 Oct 2021 13:21

Tgt Ion: 43 Resp: 789980  
 Ion Ratio Lower Upper  
 43 100  
 86 9.5 7.1 10.7

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

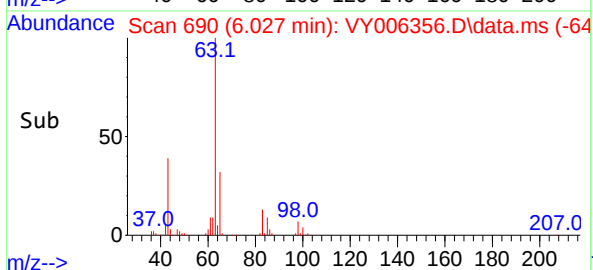
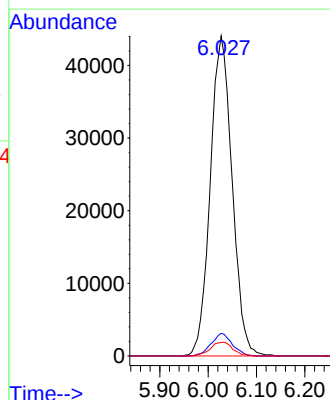
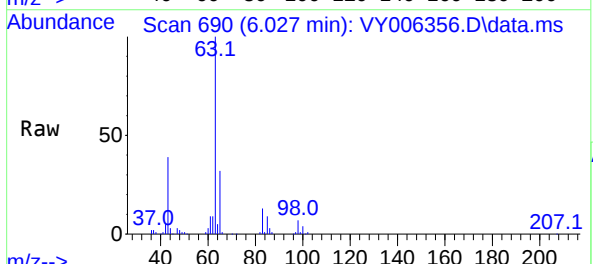
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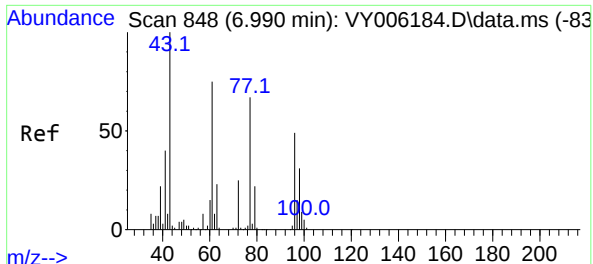
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#24  
 1,1-Dichloroethane  
 Concen: 50.262 ug/l  
 RT: 6.027 min Scan# 690  
 Delta R.T. 0.000 min  
 Lab File: VY006356.D  
 Acq: 08 Oct 2021 13:21

Tgt Ion: 63 Resp: 138366  
 Ion Ratio Lower Upper  
 63 100  
 98 7.0 3.6 10.8  
 100 4.2 2.0 5.8





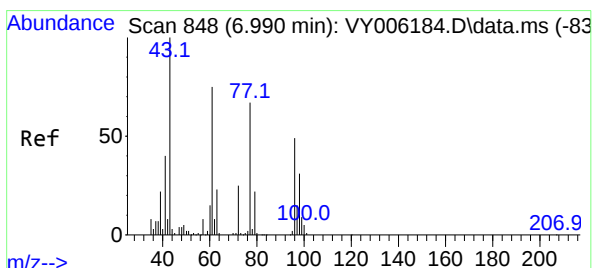
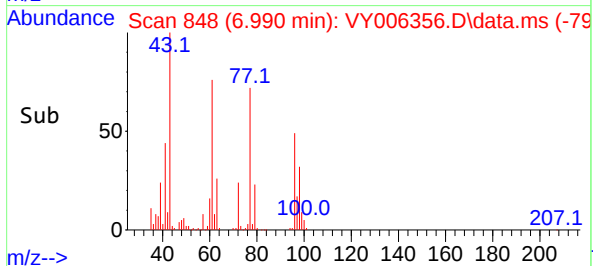
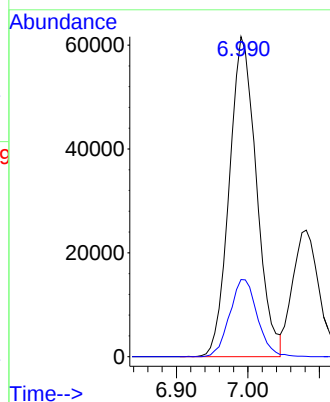
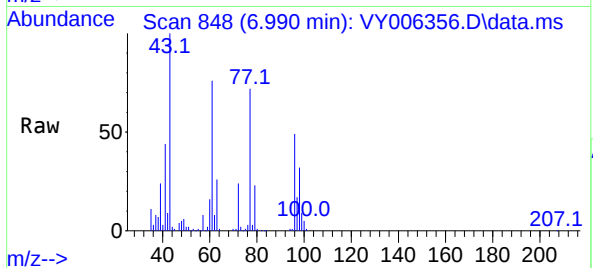
#25  
2-Butanone  
Concen: 271.258 ug/l  
RT: 6.990 min Scan# 848  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 43 Resp: 162550  
Ion Ratio Lower Upper  
43 100  
72 24.1 17.7 26.5

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

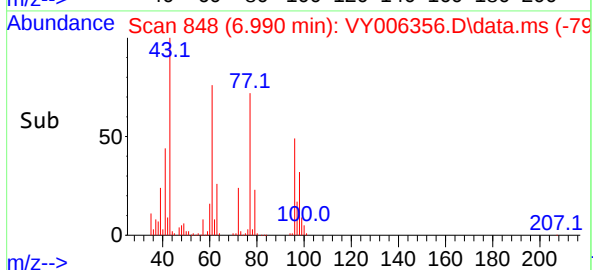
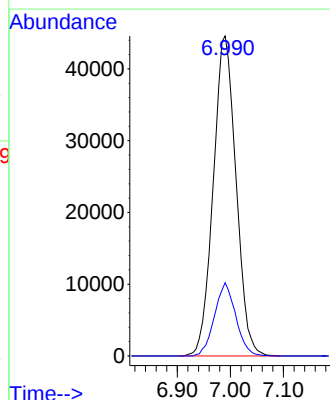
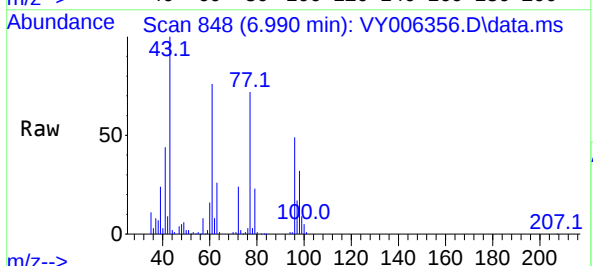
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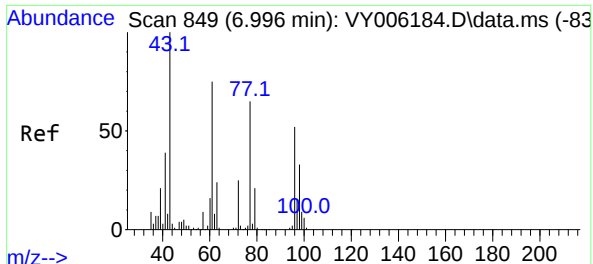
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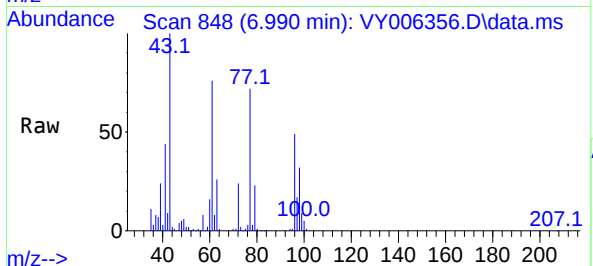
#26  
2,2-Dichloropropane  
Concen: 52.756 ug/l  
RT: 6.990 min Scan# 848  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 77 Resp: 132809  
Ion Ratio Lower Upper  
77 100  
97 21.4 10.4 31.4

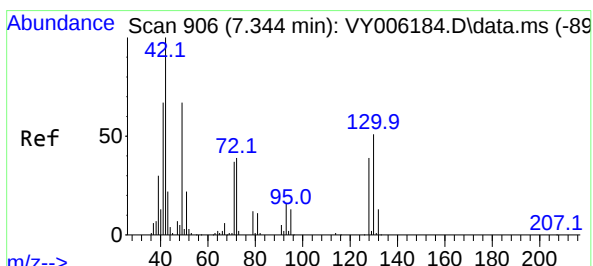
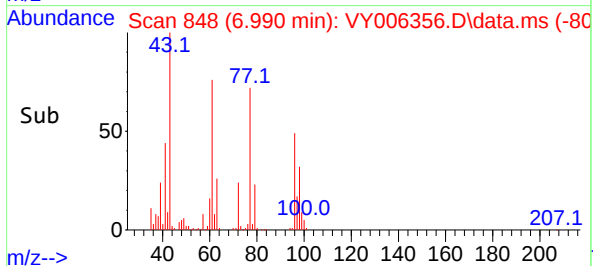
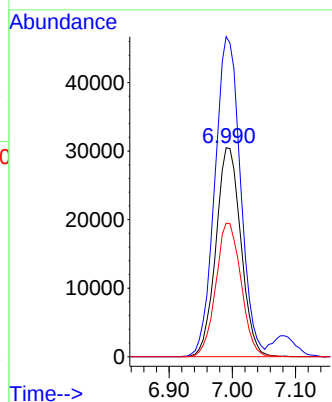




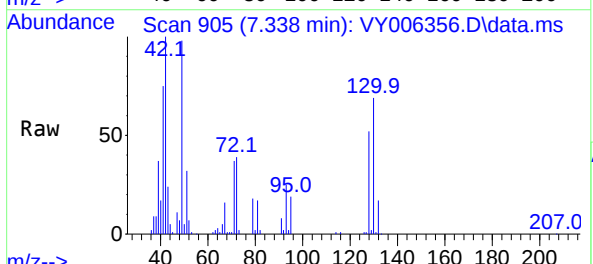
#27  
 cis-1,2-Dichloroethene  
 Concen: 49.967 ug/l  
 RT: 6.990 min Scan# 848  
 Delta R.T. -0.006 min  
 Lab File: VY006356.D  
 Acq: 08 Oct 2021 13:21



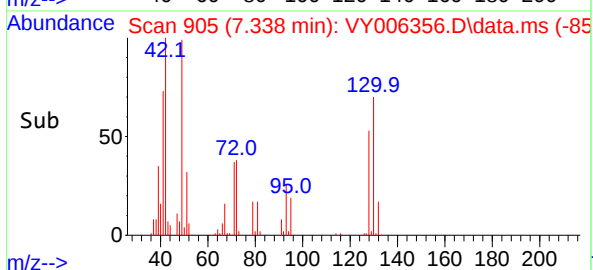
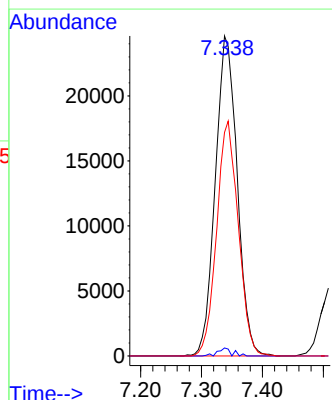
Tgt Ion: 96 Resp: 83622  
 Ion Ratio Lower Upper  
 96 100  
 61 157.2 0.0 319.8  
 98 64.5 0.0 127.0



#28  
 Bromochloromethane  
 Concen: 53.651 ug/l  
 RT: 7.338 min Scan# 905  
 Delta R.T. -0.006 min  
 Lab File: VY006356.D  
 Acq: 08 Oct 2021 13:21



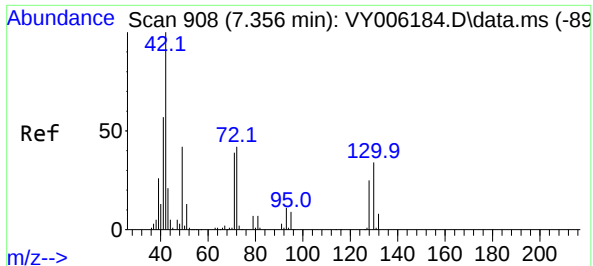
Tgt Ion: 49 Resp: 61496  
 Ion Ratio Lower Upper  
 49 100  
 129 1.6 0.0 2.2  
 130 72.6 55.4 83.0



Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

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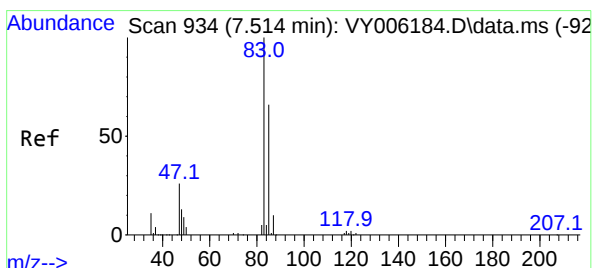
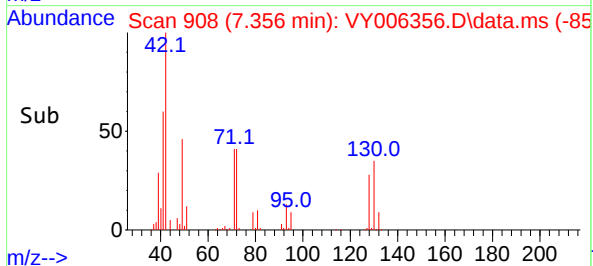
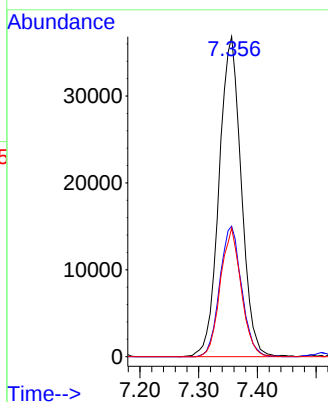
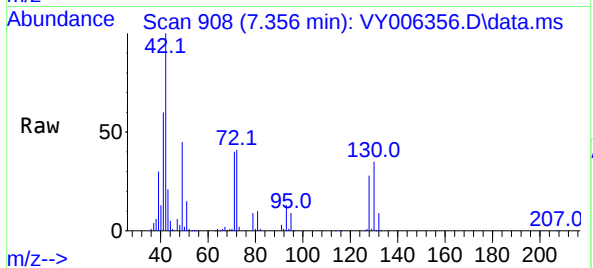
#29  
Tetrahydrofuran  
Concen: 255.072 ug/l  
RT: 7.356 min Scan# 908  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 96548 |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 40.1  | 30.3  | 45.5  |
| 71       | 37.7  | 29.0  | 43.4  |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

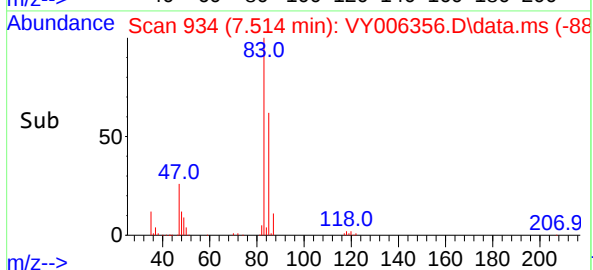
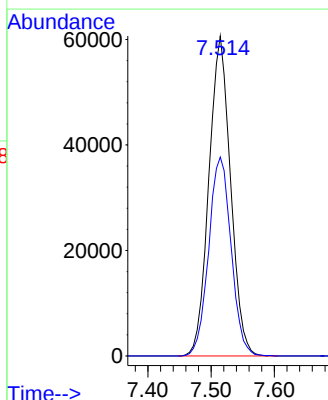
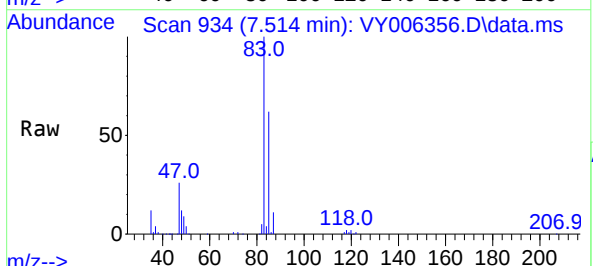
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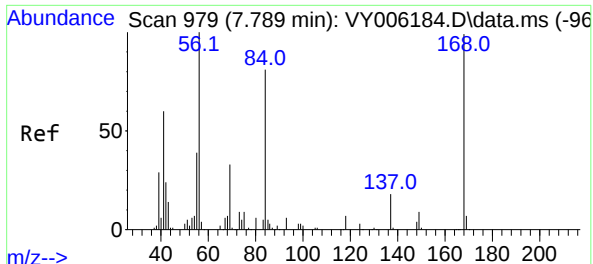
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#30  
Chloroform  
Concen: 52.461 ug/l  
RT: 7.514 min Scan# 934  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

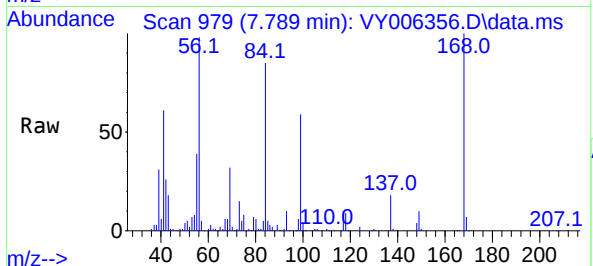
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 144066 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 85       | 62.2  | 51.8  | 77.6   |





#31  
Cyclohexane  
Concen: 46.527 ug/l  
RT: 7.789 min Scan# 979  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

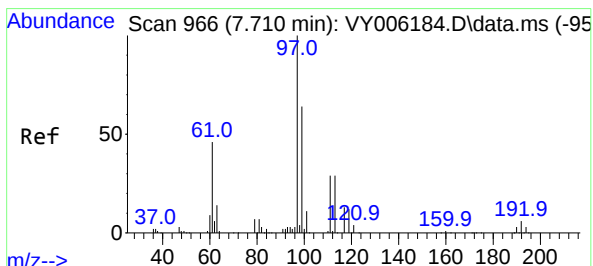
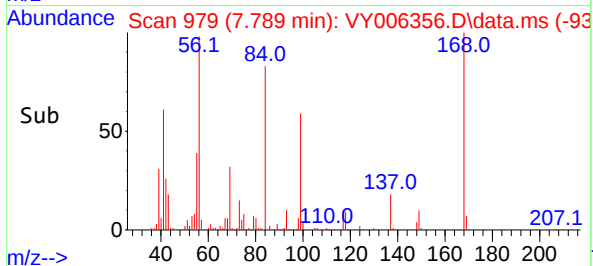
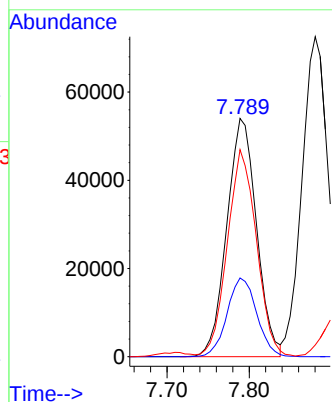
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



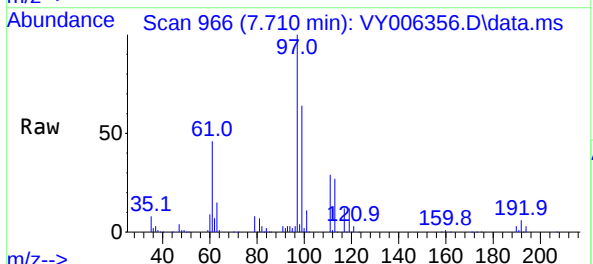
Tgt Ion: 56 Resp: 135767  
Ion Ratio Lower Upper  
56 100  
69 33.0 26.7 40.1  
84 85.2 67.2 100.8

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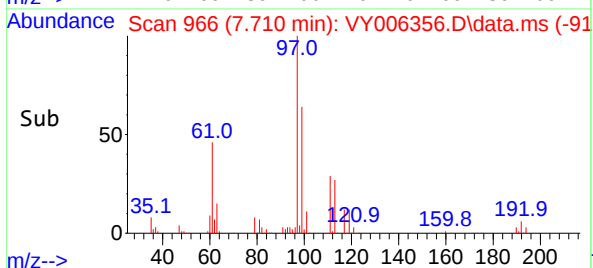
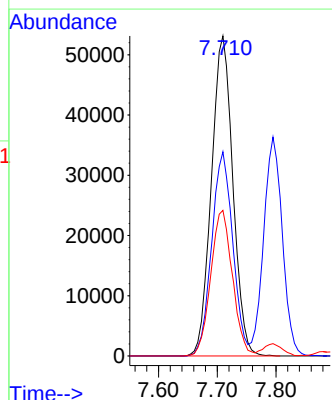
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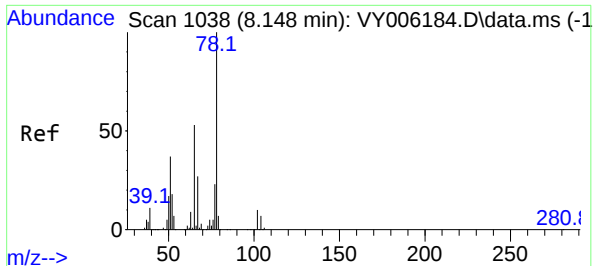


#32  
1,1,1-Trichloroethane  
Concen: 53.151 ug/l  
RT: 7.710 min Scan# 966  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



Tgt Ion: 97 Resp: 134773  
Ion Ratio Lower Upper  
97 100  
99 62.7 50.7 76.1  
61 46.1 37.6 56.4





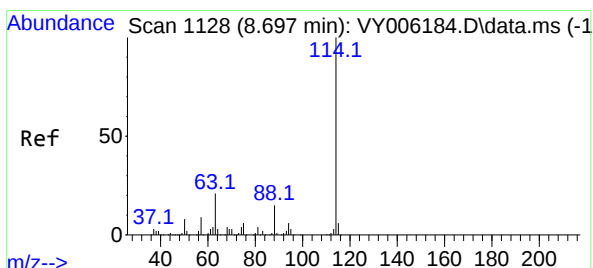
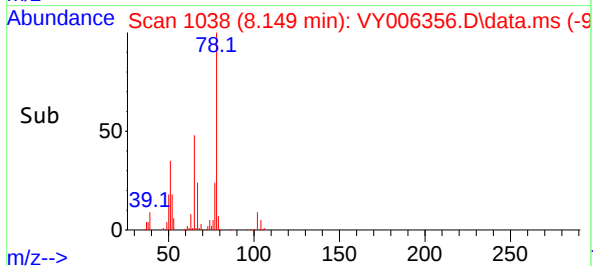
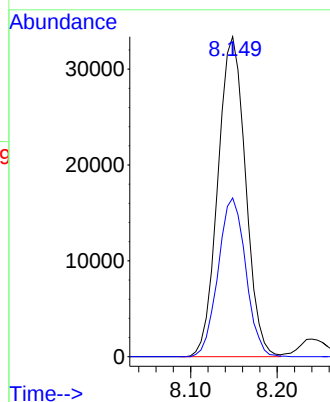
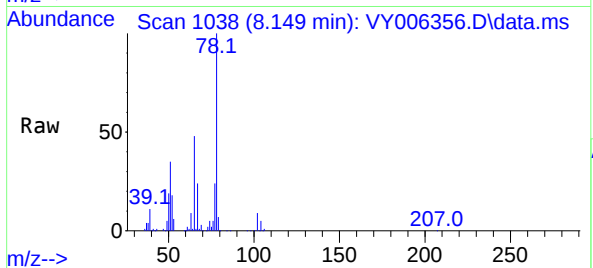
#33  
1,2-Dichloroethane-d4  
Concen: 48.061 ug/l  
RT: 8.149 min Scan# 1038  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 65 Resp: 74026  
Ion Ratio Lower Upper  
65 100  
67 49.5 0.0 99.4

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

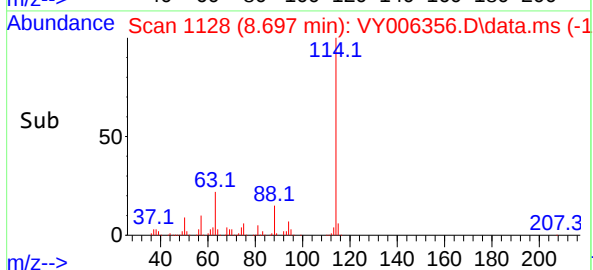
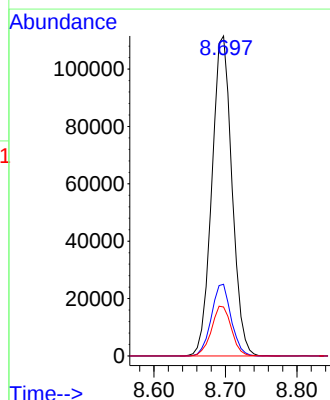
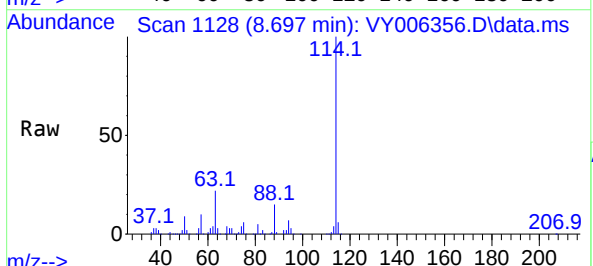
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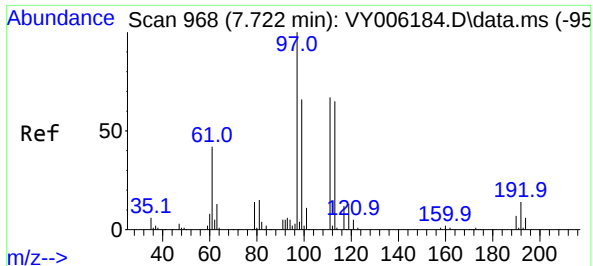
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#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.697 min Scan# 1128  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 114 Resp: 217480  
Ion Ratio Lower Upper  
114 100  
63 22.4 0.0 43.2  
88 15.3 0.0 31.8





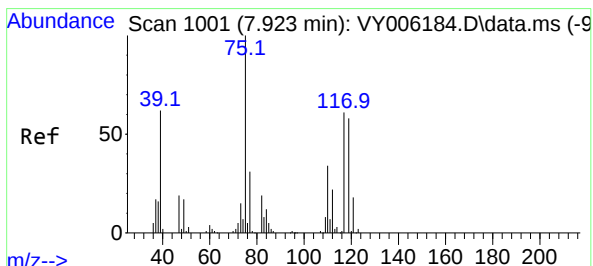
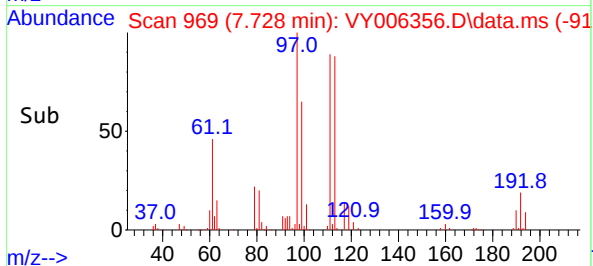
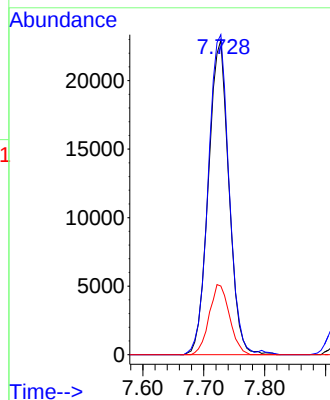
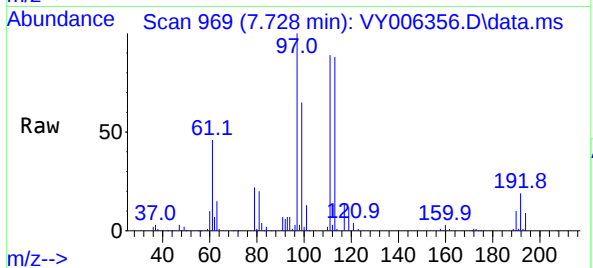
#35  
Dibromofluoromethane  
Concen: 46.139 ug/l  
RT: 7.728 min Scan# 969  
Delta R.T. 0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 113 Resp: 53609  
Ion Ratio Lower Upper  
113 100  
111 102.8 82.6 124.0  
192 22.1 17.6 26.4

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

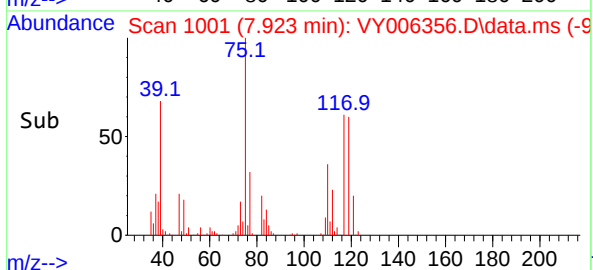
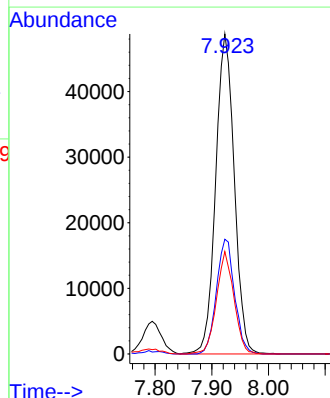
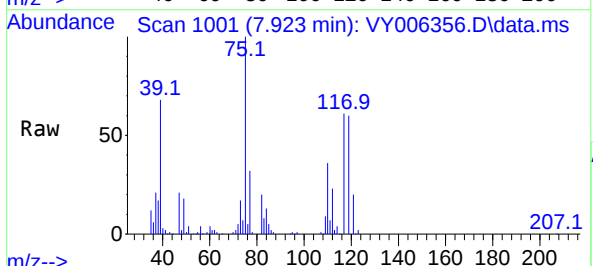
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#36  
1,1-Dichloropropene  
Concen: 51.264 ug/l  
RT: 7.923 min Scan# 1001  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

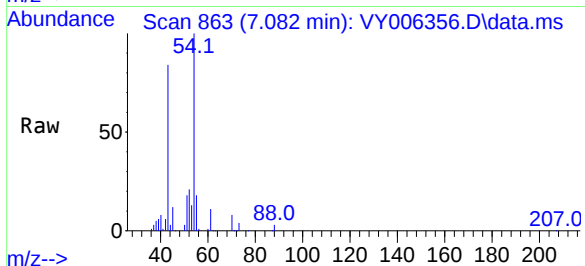
Tgt Ion: 75 Resp: 110925  
Ion Ratio Lower Upper  
75 100  
110 35.0 17.1 51.2  
77 30.1 24.4 36.6





#37  
Ethyl Acetate  
Concen: 51.117 ug/l  
RT: 7.082 min Scan# 863  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

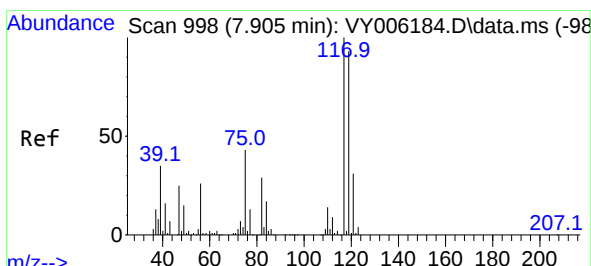
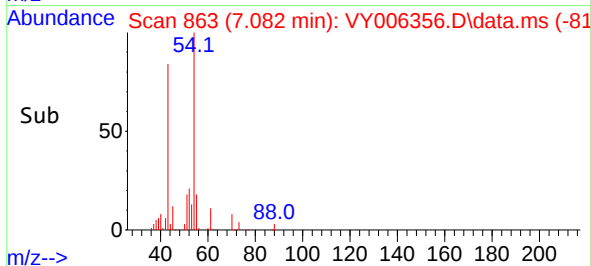
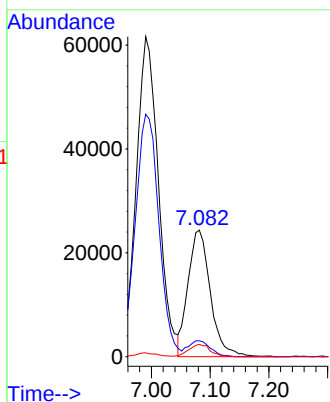
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 64435  
Ion Ratio Lower Upper  
43 100  
61 12.5 9.7 14.5  
70 9.3 7.1 10.7

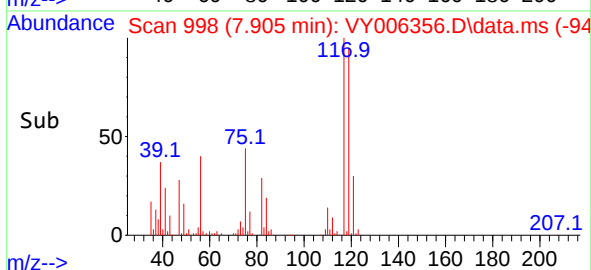
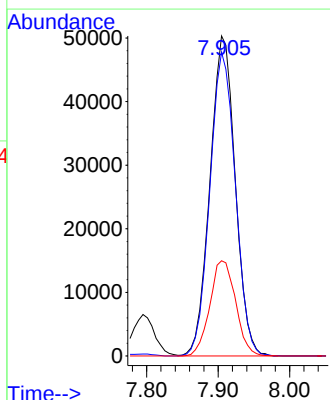
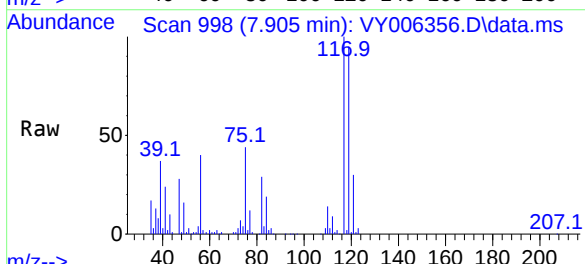
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#38  
Carbon Tetrachloride  
Concen: 54.031 ug/l  
RT: 7.905 min Scan# 998  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 117 Resp: 123452  
Ion Ratio Lower Upper  
117 100  
119 94.9 77.9 116.9  
121 29.8 24.8 37.2





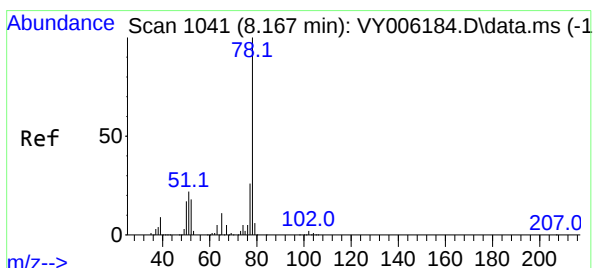
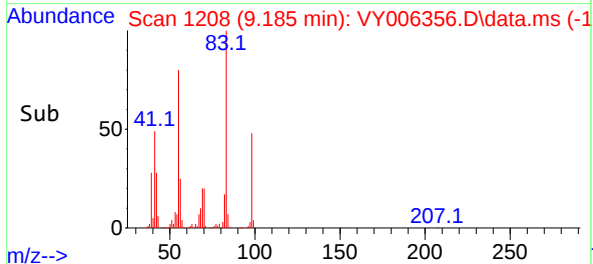
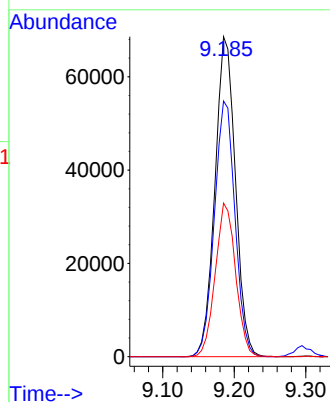
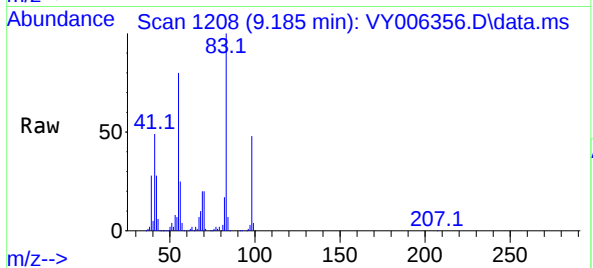
#39  
Methylcyclohexane  
Concen: 50.220 ug/l  
RT: 9.185 min Scan# 1208  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 83 Resp: 136494  
Ion Ratio Lower Upper  
83 100  
55 79.9 66.5 99.7  
98 48.0 37.9 56.9

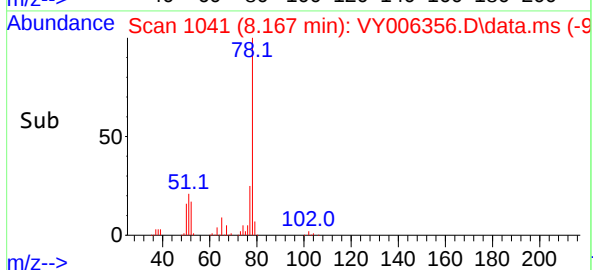
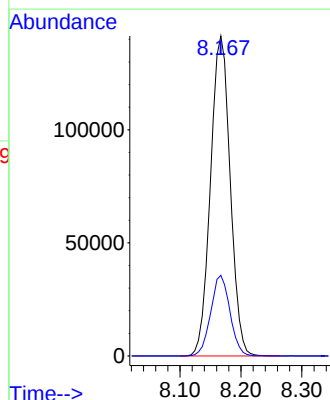
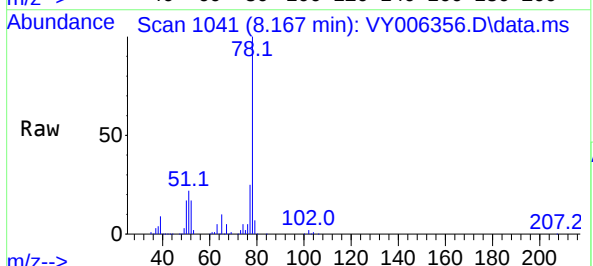
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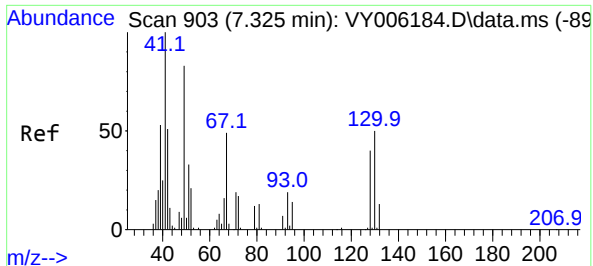
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#40  
Benzene  
Concen: 51.755 ug/l  
RT: 8.167 min Scan# 1041  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

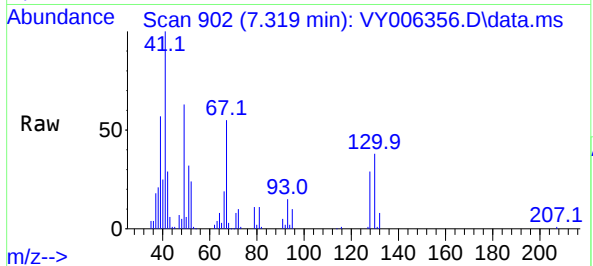
Tgt Ion: 78 Resp: 317719  
Ion Ratio Lower Upper  
78 100  
77 25.2 20.4 30.6





#41  
Methacrylonitrile  
Concen: 42.825 ug/l m  
RT: 7.319 min Scan# 902  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

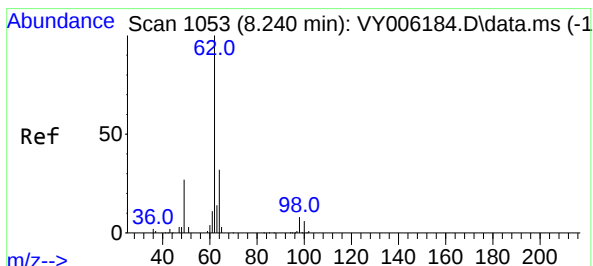
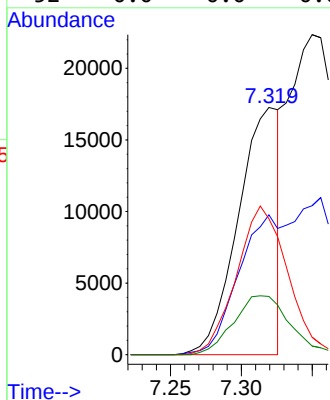
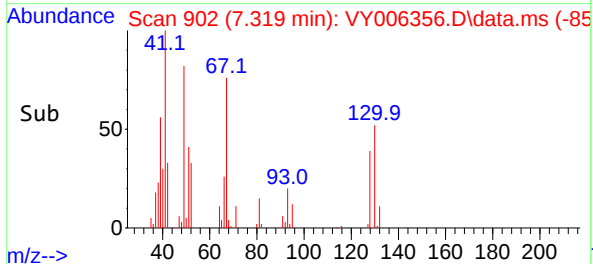
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



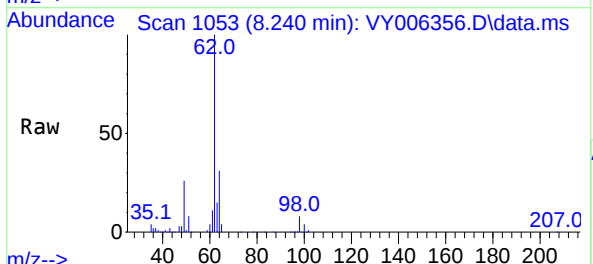
Tgt Ion: 41 Resp: 35017  
Ion Ratio Lower Upper  
41 100  
39 0.0 92.9 139.3#  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

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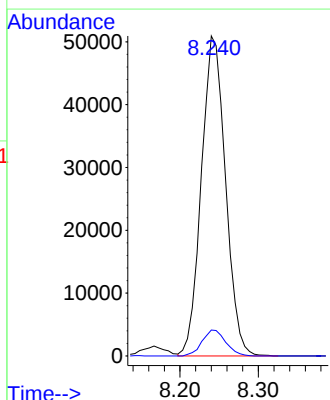
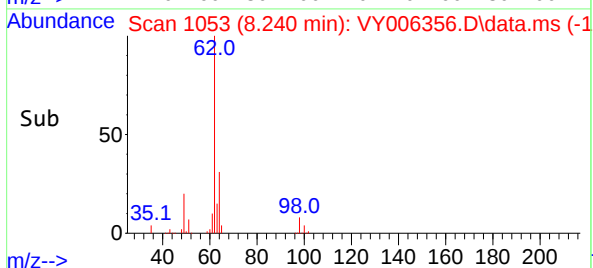
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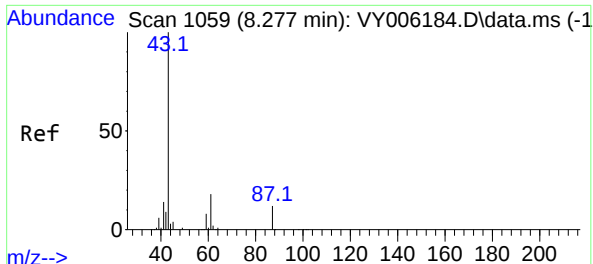


#42  
1,2-Dichloroethane  
Concen: 55.166 ug/l  
RT: 8.240 min Scan# 1053  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



Tgt Ion: 62 Resp: 109116  
Ion Ratio Lower Upper  
62 100  
98 7.9 0.0 14.8





#43

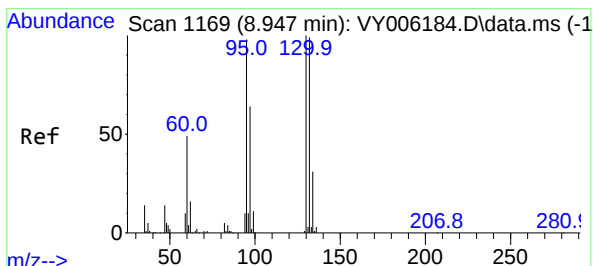
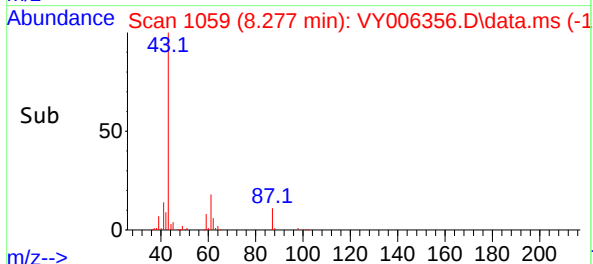
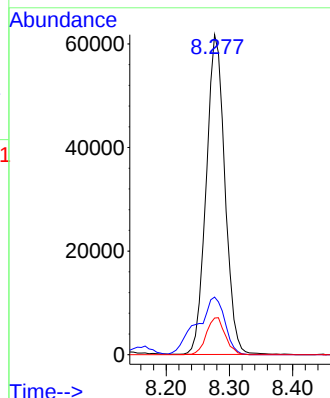
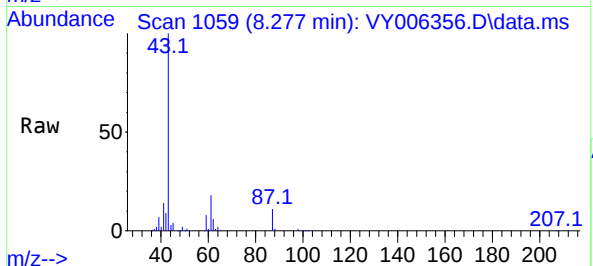
Isopropyl Acetate  
Concen: 52.371 ug/l  
RT: 8.277 min Scan# 1059  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 126616 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 61       | 27.0  | 20.2  | 30.2   |
| 87       | 11.7  | 8.9   | 13.3   |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

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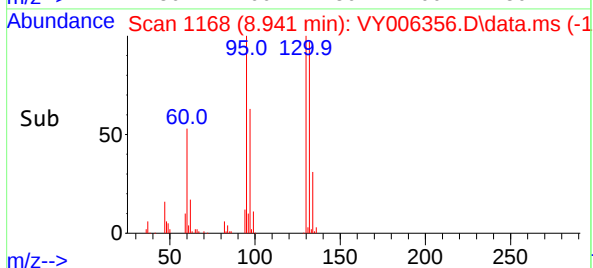
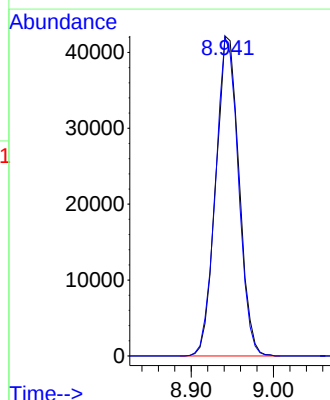
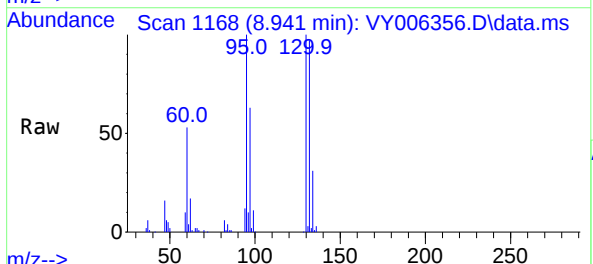
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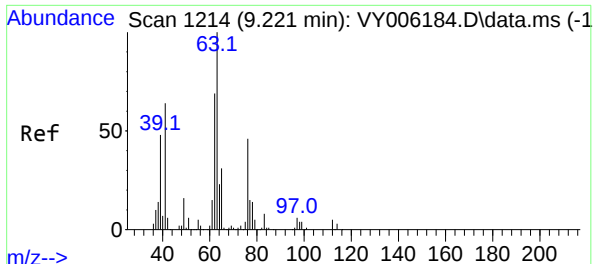


#44

Trichloroethene  
Concen: 52.101 ug/l  
RT: 8.941 min Scan# 1168  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 130   | Resp: | 82606 |
| Ion      | Ratio | Lower | Upper |
| 130      | 100   |       |       |
| 95       | 99.7  | 0.0   | 188.2 |





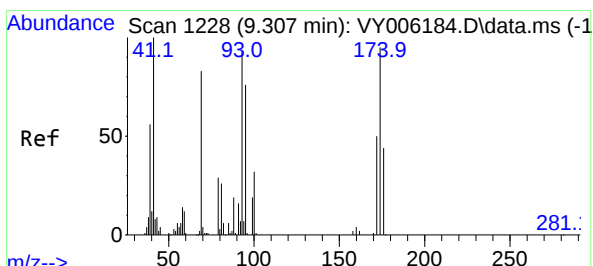
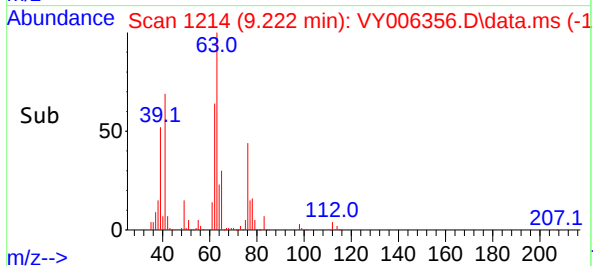
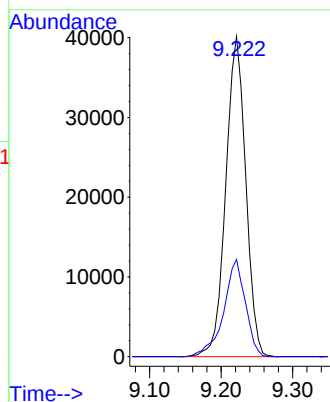
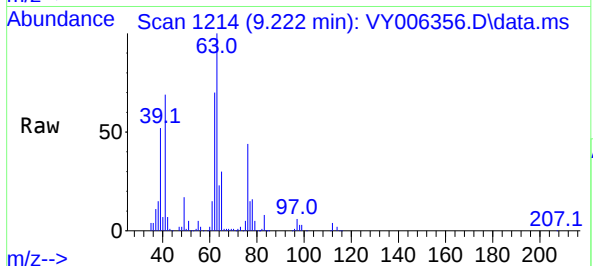
#45  
1,2-Dichloropropane  
Concen: 51.458 ug/l  
RT: 9.222 min Scan# 1214  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 63 Resp: 77769  
Ion Ratio Lower Upper  
63 100  
65 30.4 23.0 34.6

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

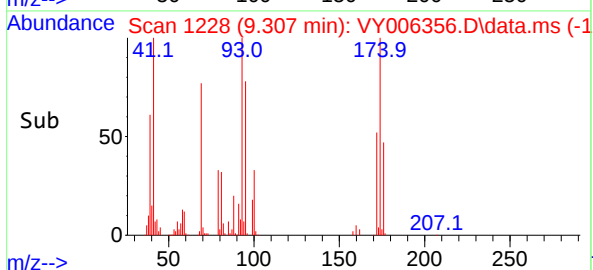
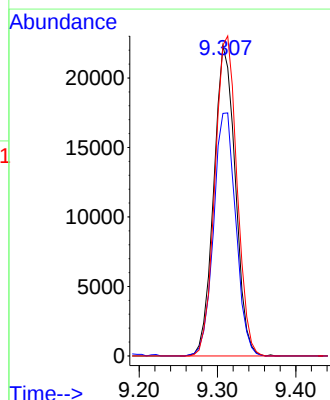
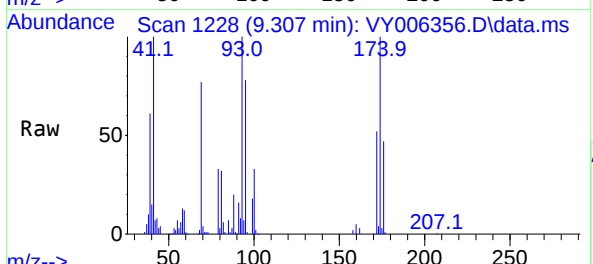
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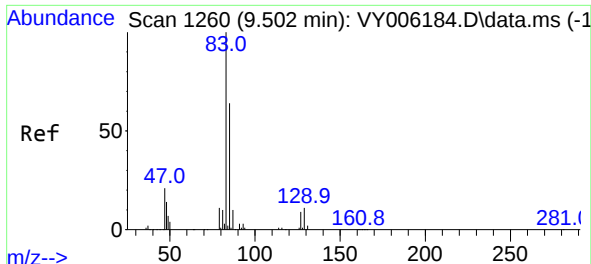
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#46  
Dibromomethane  
Concen: 53.024 ug/l  
RT: 9.307 min Scan# 1228  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 93 Resp: 42670  
Ion Ratio Lower Upper  
93 100  
95 80.5 64.3 96.5  
174 105.1 83.4 125.0





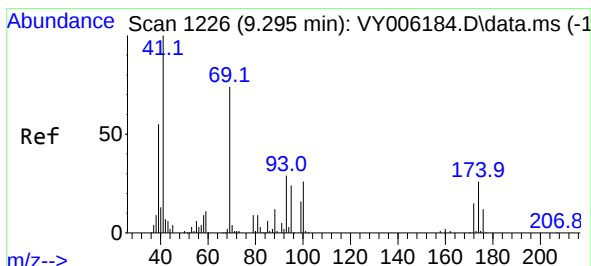
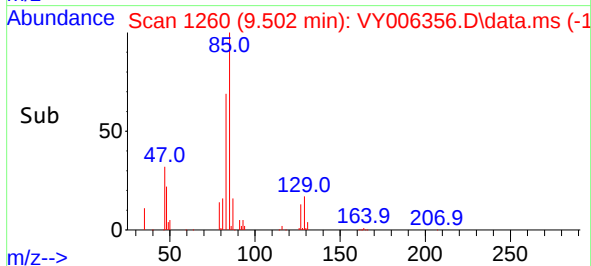
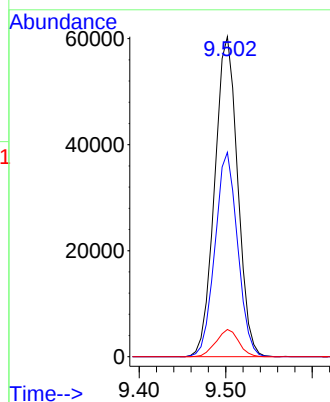
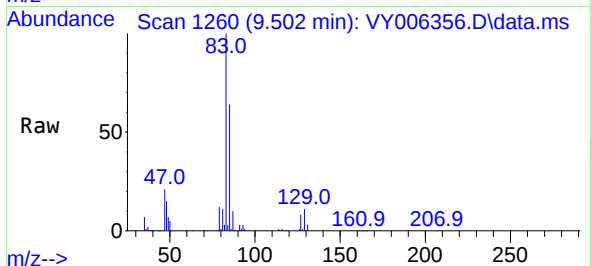
#47  
Bromodichloromethane  
Concen: 53.605 ug/l  
RT: 9.502 min Scan# 1260  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 83 Resp: 111072  
Ion Ratio Lower Upper  
83 100  
85 63.9 51.9 77.9  
127 8.5 6.6 10.0

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

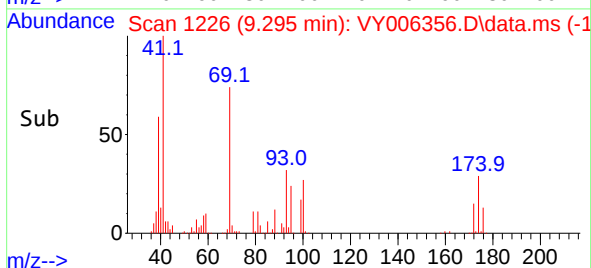
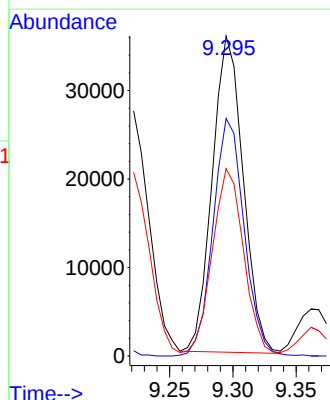
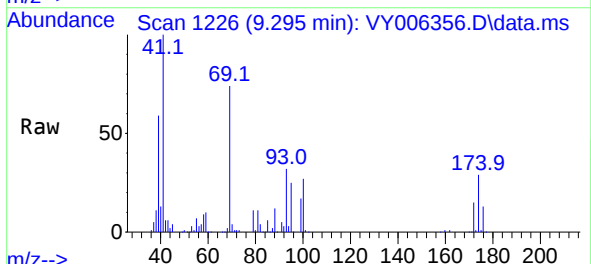
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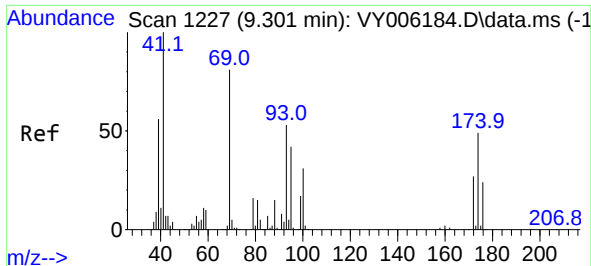
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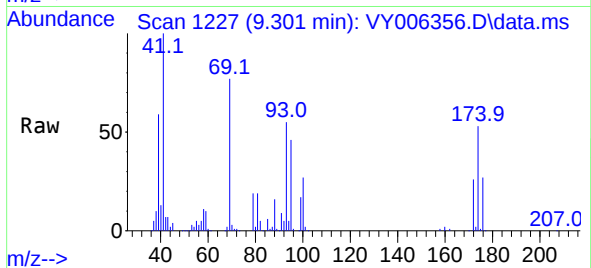
#48  
Methyl methacrylate  
Concen: 52.336 ug/l  
RT: 9.295 min Scan# 1226  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 41 Resp: 60702  
Ion Ratio Lower Upper  
41 100  
69 75.8 58.2 87.2  
39 58.8 47.4 71.0

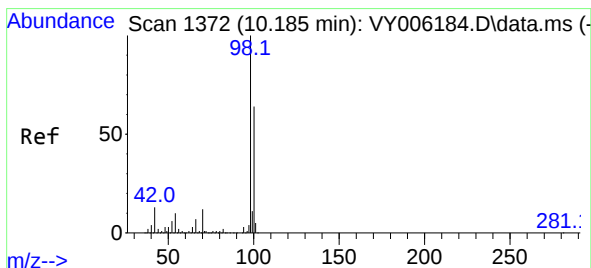
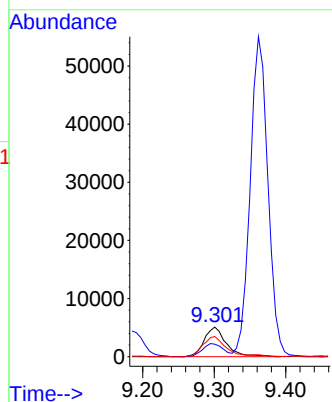
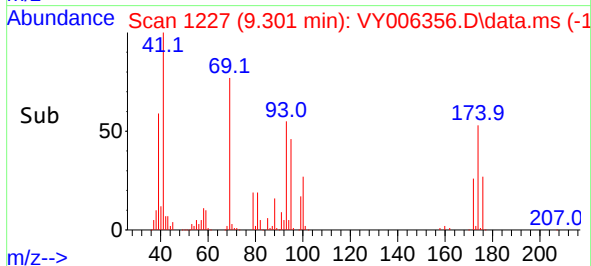




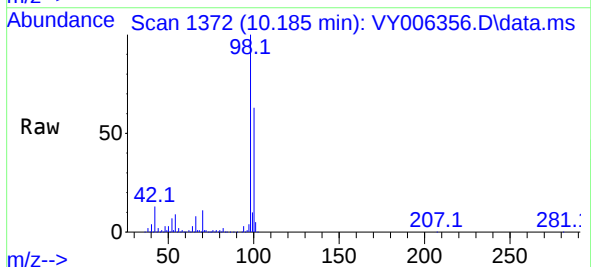
#49  
1,4-Dioxane  
Concen: 1032.731 ug/l  
RT: 9.301 min Scan# 1227  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



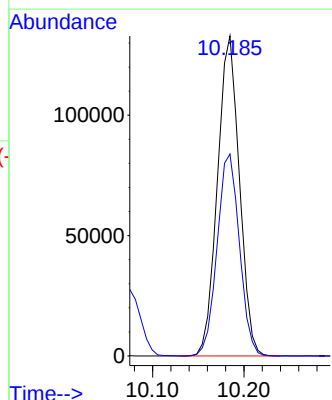
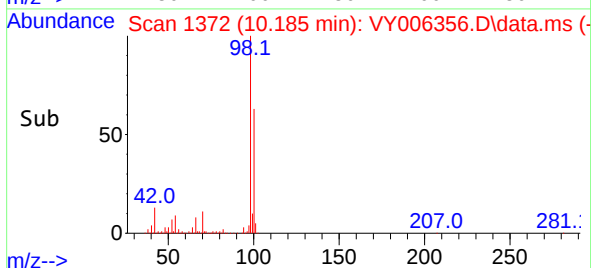
Tgt Ion: 88 Resp: 10843  
Ion Ratio Lower Upper  
88 100  
43 42.2 32.8 49.2  
58 70.3 59.8 89.6



#50  
Toluene-d8  
Concen: 45.669 ug/l  
RT: 10.185 min Scan# 1372  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



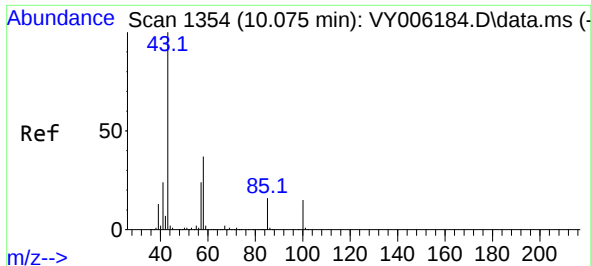
Tgt Ion: 98 Resp: 222079  
Ion Ratio Lower Upper  
98 100  
100 64.1 50.2 75.2



Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

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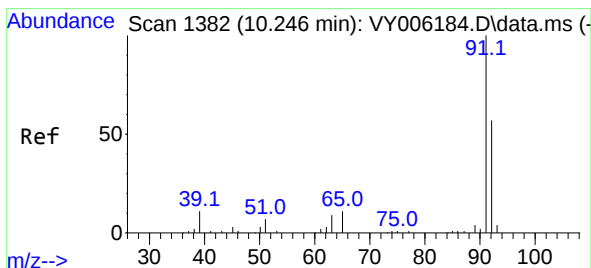
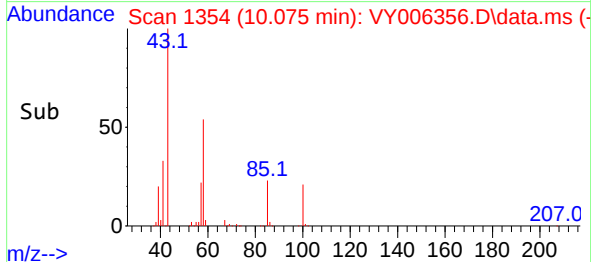
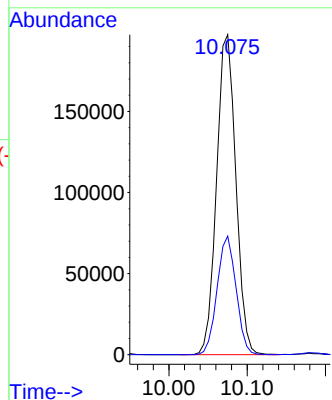
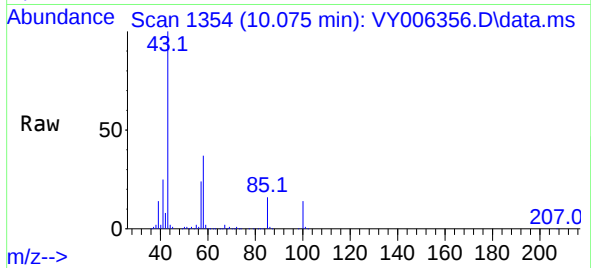
#51  
4-Methyl-2-Pentanone  
Concen: 268.805 ug/l  
RT: 10.075 min Scan# 1354  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 43 Resp: 337443  
Ion Ratio Lower Upper  
43 100  
58 36.5 28.1 42.1

Instrument :  
MSVOA\_Y  
ClientSampled :  
VSTDCCC050

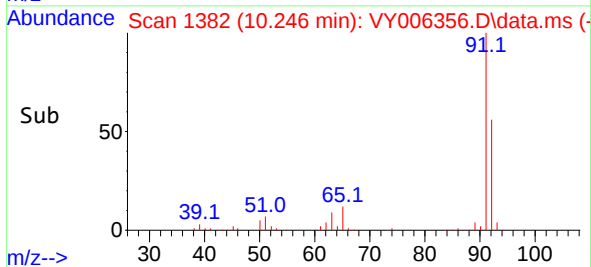
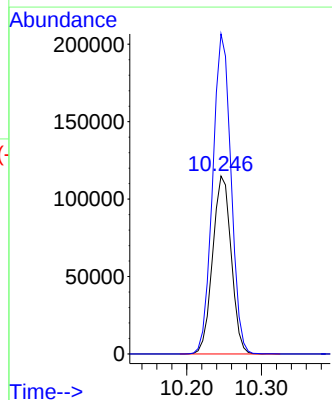
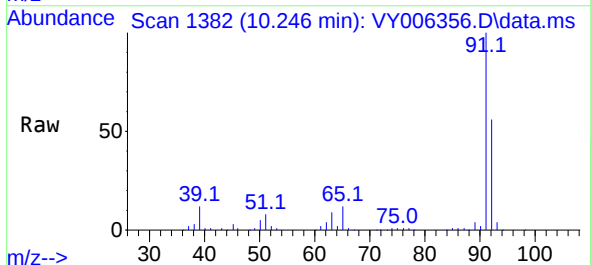
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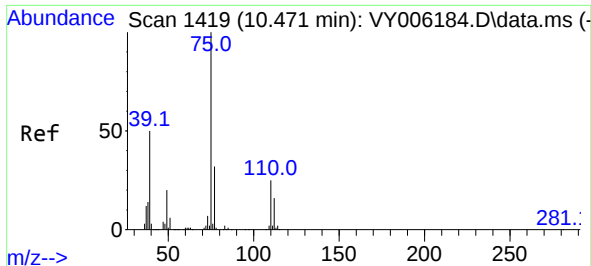
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#52  
Toluene  
Concen: 52.055 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 92 Resp: 198215  
Ion Ratio Lower Upper  
92 100  
91 177.6 142.6 213.8





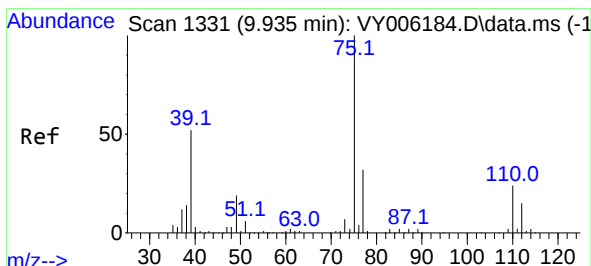
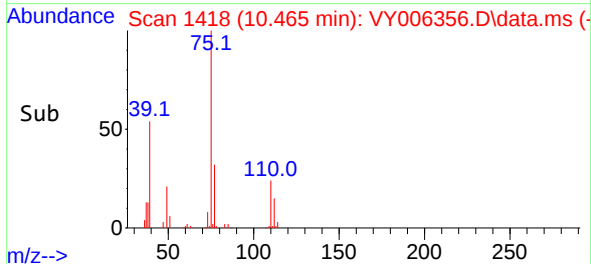
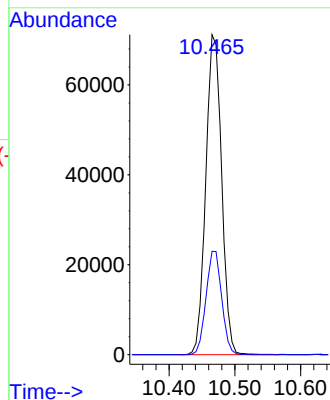
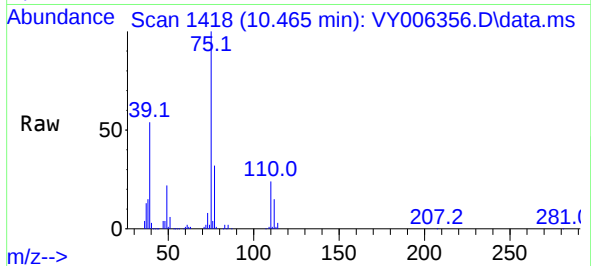
#53  
t-1,3-Dichloropropene  
Concen: 52.855 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 75 Resp: 119411  
Ion Ratio Lower Upper  
75 100  
77 32.3 25.4 38.2

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

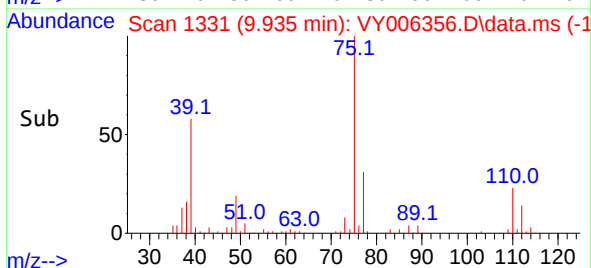
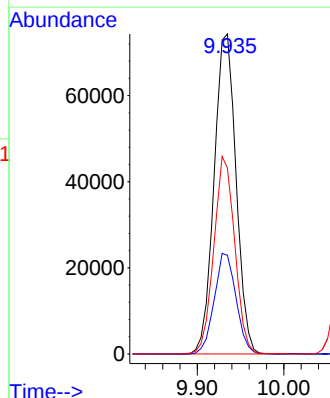
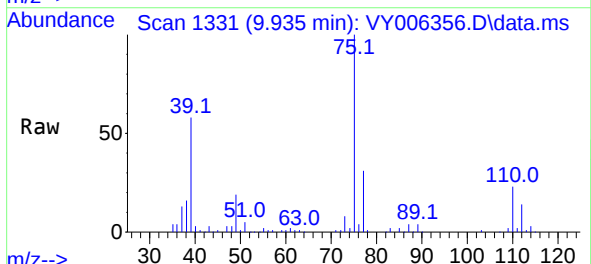
Manual Integrations  
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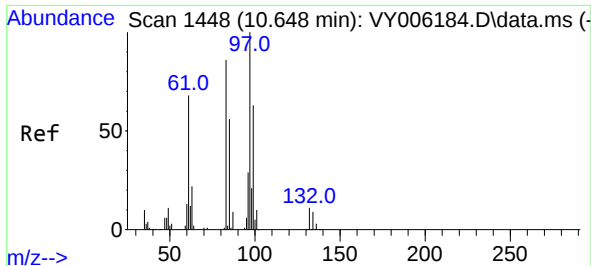
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#54  
cis-1,3-Dichloropropene  
Concen: 52.734 ug/l  
RT: 9.935 min Scan# 1331  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 75 Resp: 130972  
Ion Ratio Lower Upper  
75 100  
77 30.8 25.6 38.4  
39 58.1 47.6 71.4





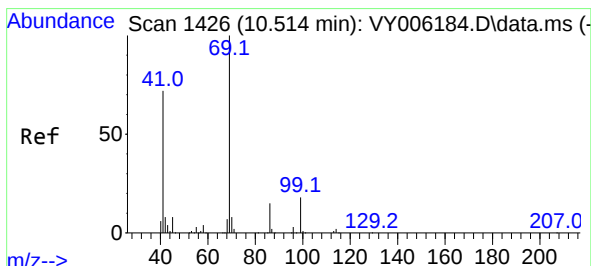
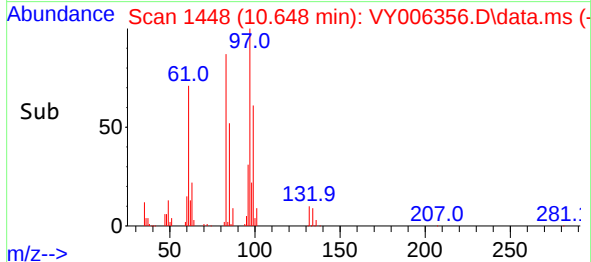
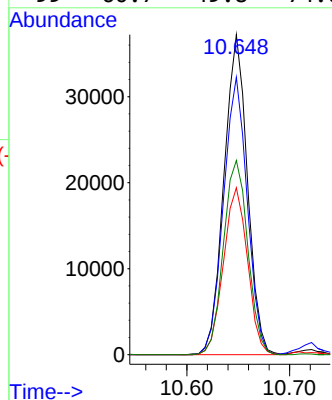
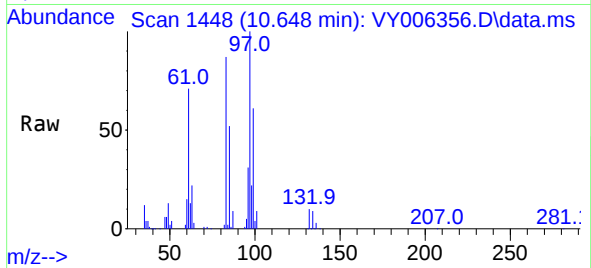
#55  
1,1,2-Trichloroethane  
Concen: 52.216 ug/l  
RT: 10.648 min Scan# 1448  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 59126 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 86.7  | 69.8  | 104.8 |
| 85       | 52.1  | 44.3  | 66.5  |
| 99       | 60.7  | 49.8  | 74.6  |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

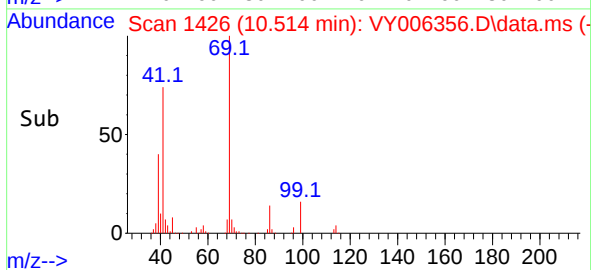
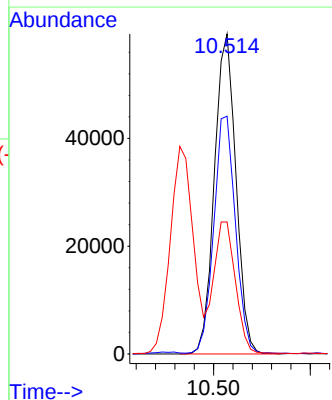
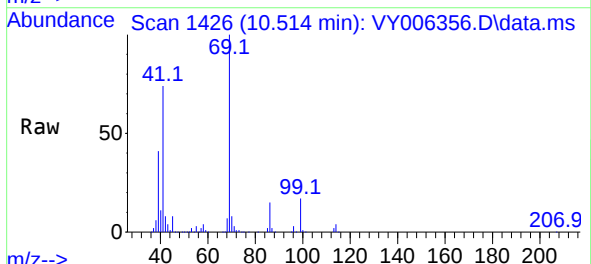
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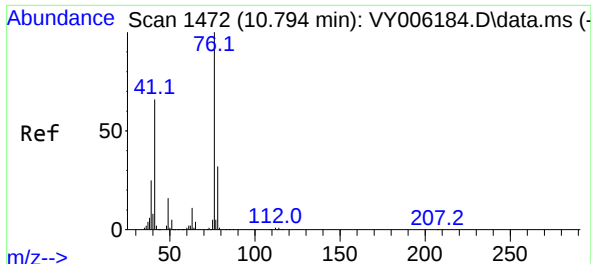
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#56  
Ethyl methacrylate  
Concen: 53.201 ug/l  
RT: 10.514 min Scan# 1426  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 91564 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 75.1  | 63.4  | 95.0  |
| 39       | 42.1  | 35.8  | 53.8  |





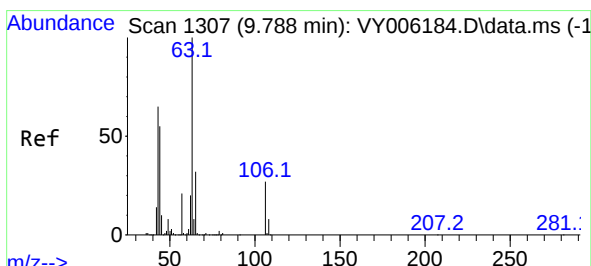
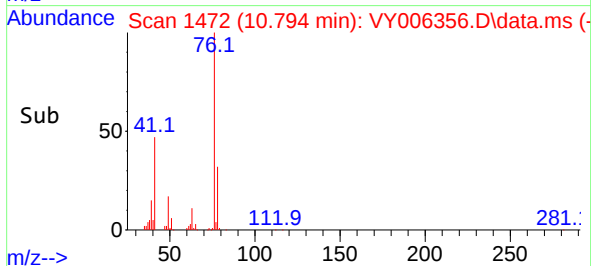
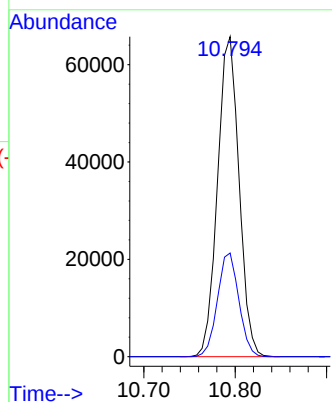
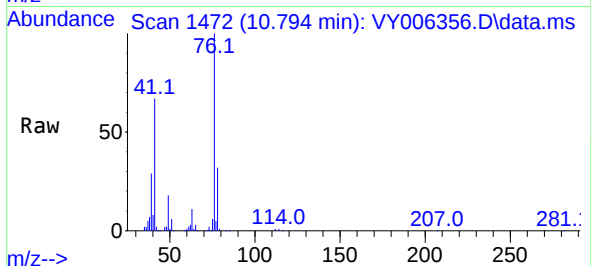
#57  
1,3-Dichloropropane  
Concen: 52.476 ug/l  
RT: 10.794 min Scan# 1472  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 76 Resp: 107521  
Ion Ratio Lower Upper  
76 100  
78 32.2 25.0 37.6

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

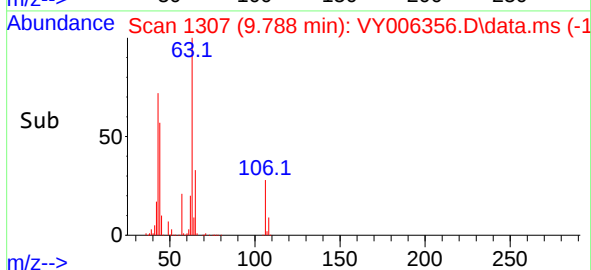
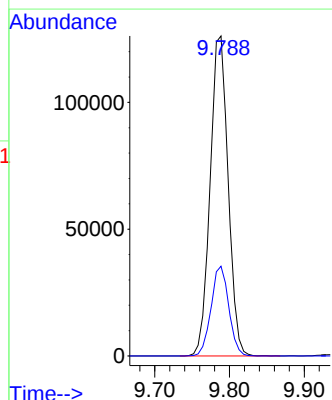
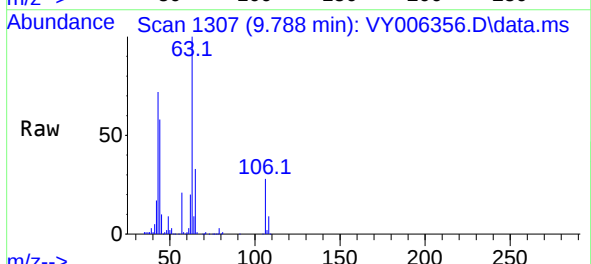
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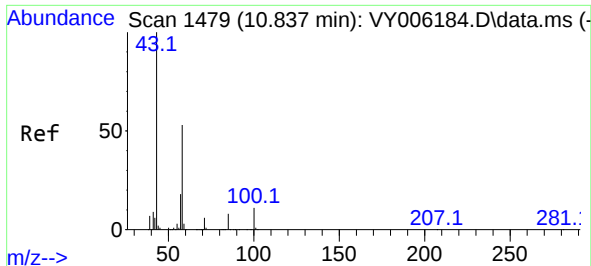
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#58  
2-Chloroethyl Vinyl ether  
Concen: 249.819 ug/l  
RT: 9.788 min Scan# 1307  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 63 Resp: 210672  
Ion Ratio Lower Upper  
63 100  
106 27.6 21.5 32.3





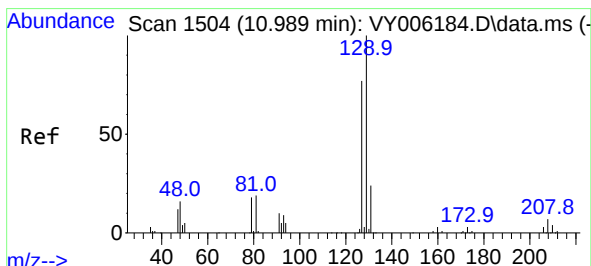
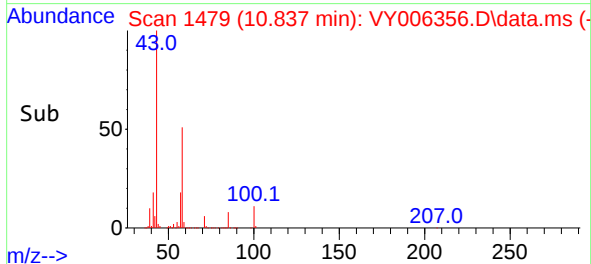
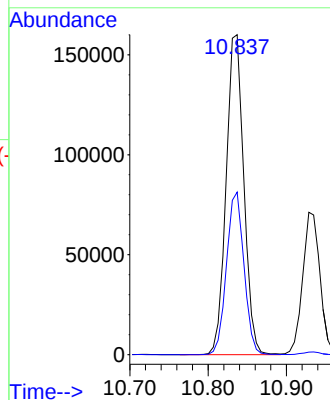
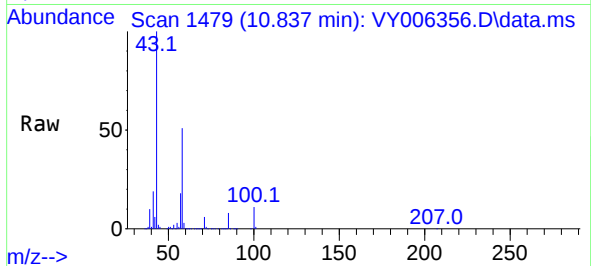
#59  
2-Hexanone  
Concen: 281.418 ug/l  
RT: 10.837 min Scan# 1479  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 43 Resp: 251613  
Ion Ratio Lower Upper  
43 100  
58 50.1 24.4 73.4

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

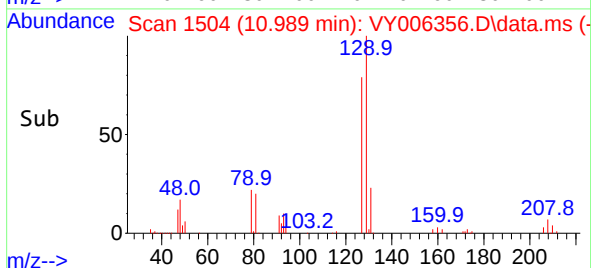
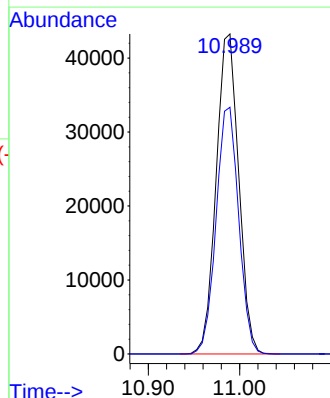
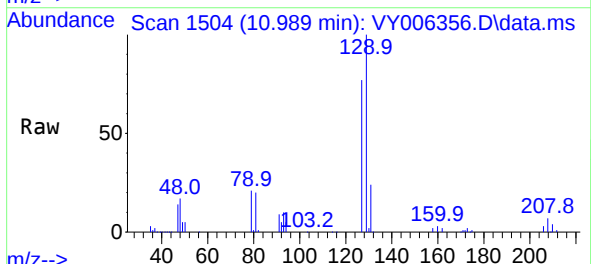
Manual Integrations  
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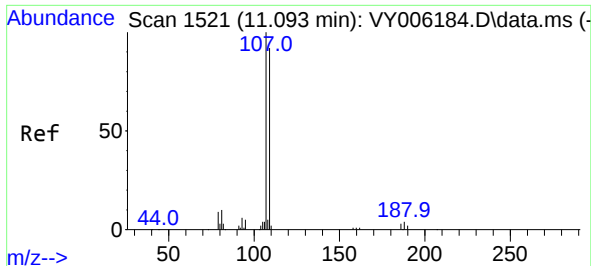
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#60  
Dibromochloromethane  
Concen: 53.947 ug/l  
RT: 10.989 min Scan# 1504  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion:129 Resp: 74216  
Ion Ratio Lower Upper  
129 100  
127 77.3 38.7 116.1





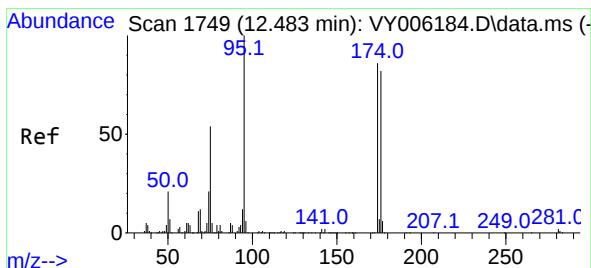
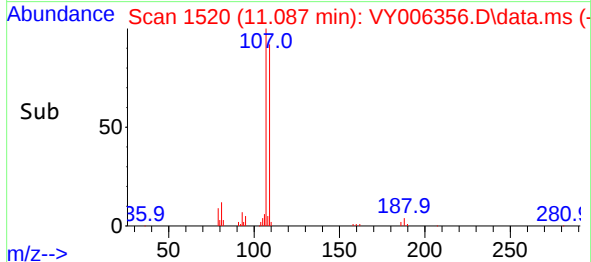
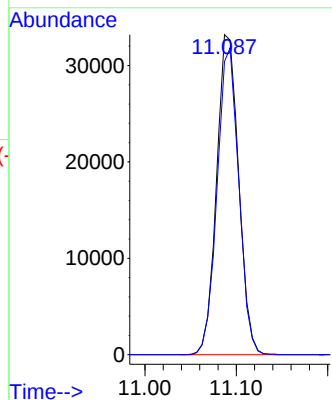
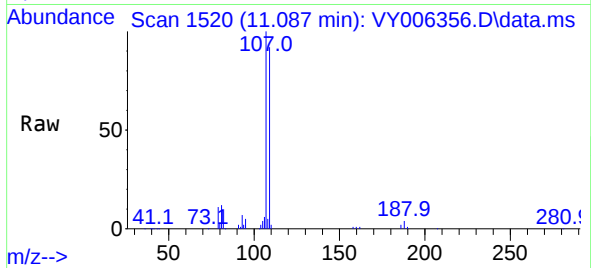
#61  
1,2-Dibromoethane  
Concen: 51.858 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 107 Resp: 55599  
Ion Ratio Lower Upper  
107 100  
109 94.4 75.4 113.2

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

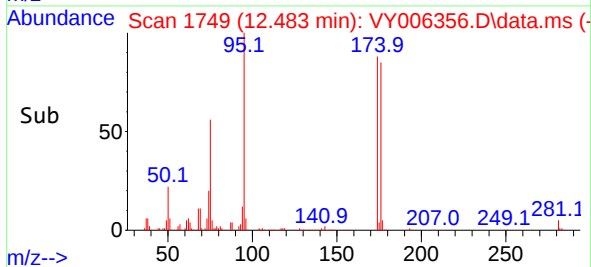
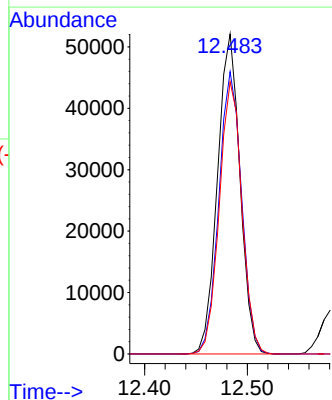
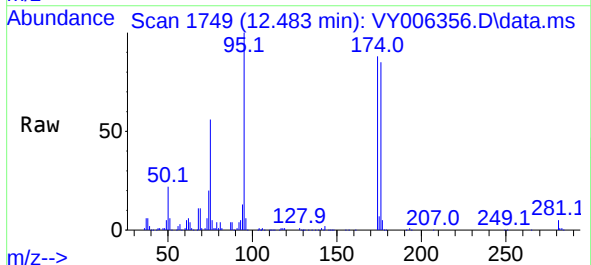
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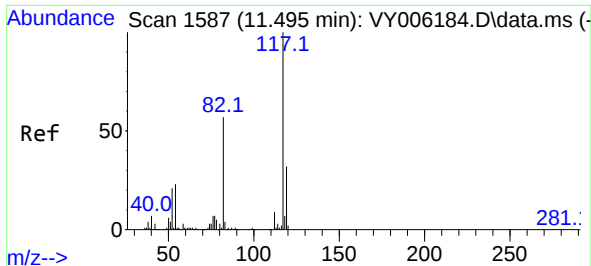
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#62  
4-Bromofluorobenzene  
Concen: 47.789 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

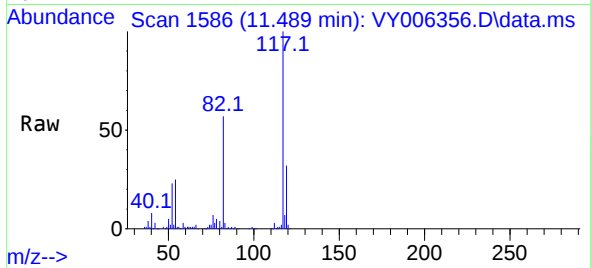
Tgt Ion: 95 Resp: 78945  
Ion Ratio Lower Upper  
95 100  
174 89.1 0.0 177.0  
176 85.5 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 1586  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

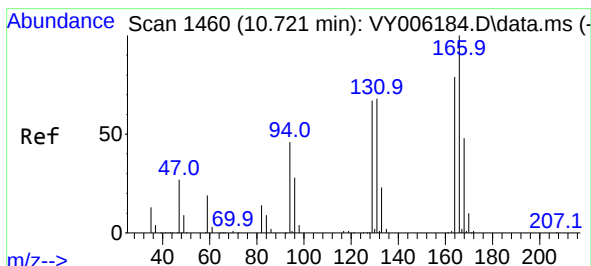
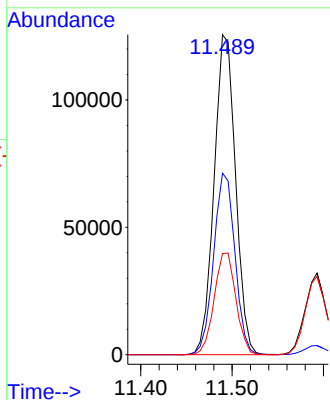
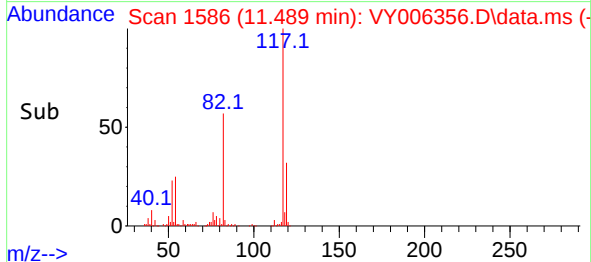
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



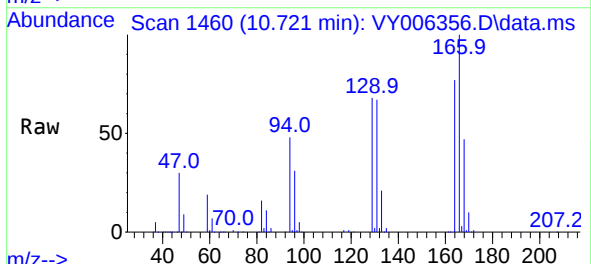
Tgt Ion:117 Resp: 204774  
Ion Ratio Lower Upper  
117 100  
82 56.8 43.0 64.4  
119 31.6 25.4 38.0

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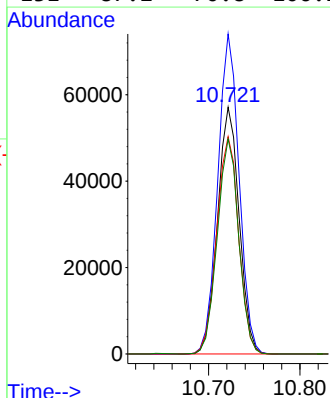
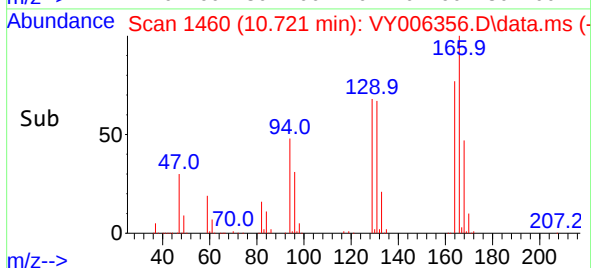
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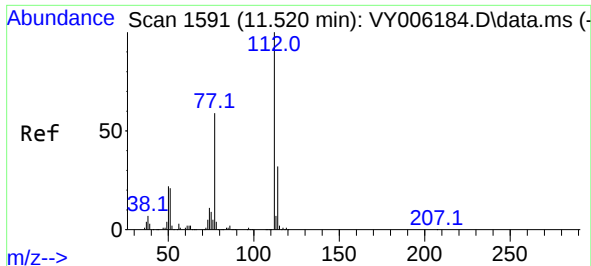


#64  
Tetrachloroethene  
Concen: 57.065 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



Tgt Ion:164 Resp: 94110  
Ion Ratio Lower Upper  
164 100  
166 129.7 100.4 150.6  
129 88.1 71.4 107.0  
131 87.2 70.8 106.2





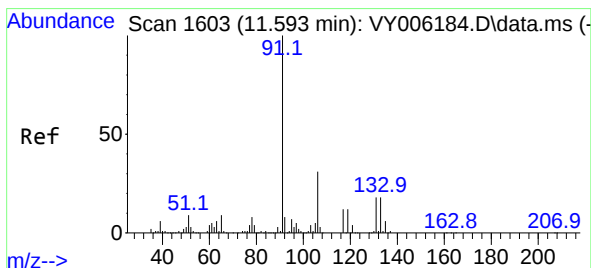
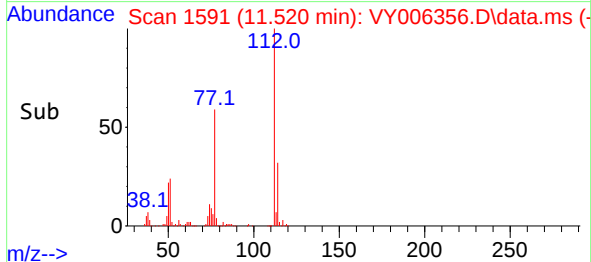
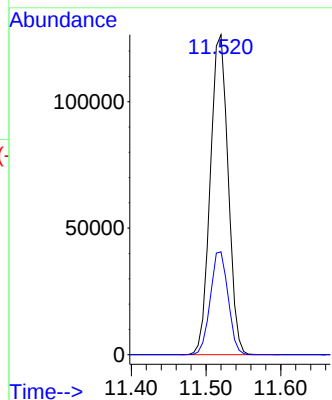
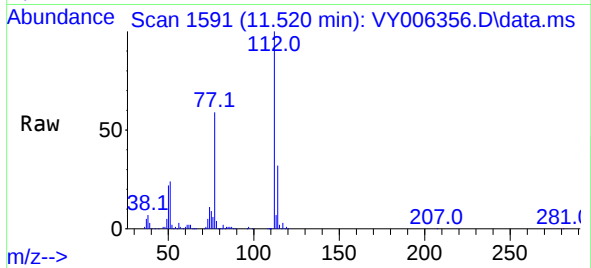
#65  
Chlorobenzene  
Concen: 51.704 ug/l  
RT: 11.520 min Scan# 1591  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion:112 Resp: 209780  
Ion Ratio Lower Upper  
112 100  
114 32.1 25.8 38.6

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

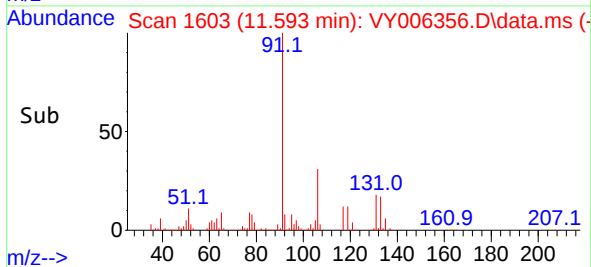
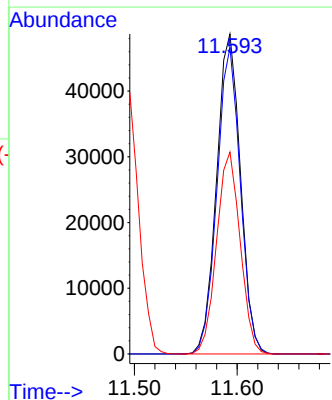
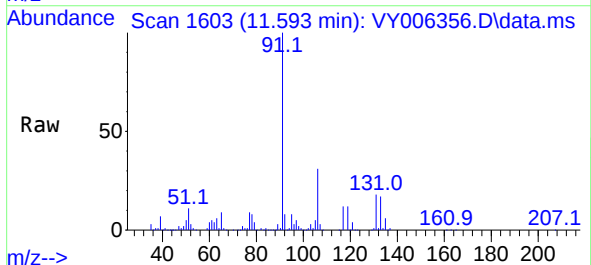
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#66  
1,1,1,2-Tetrachloroethane  
Concen: 52.394 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

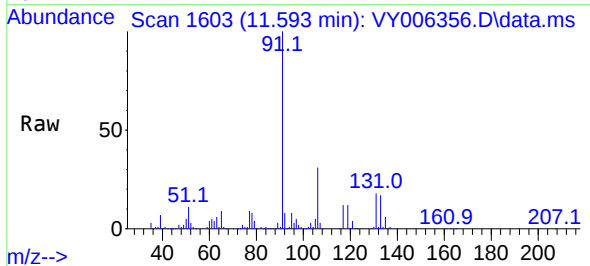
Tgt Ion:131 Resp: 78340  
Ion Ratio Lower Upper  
131 100  
133 93.9 47.9 143.6  
119 62.5 30.8 92.3





#67  
Ethyl Benzene  
Concen: 52.052 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

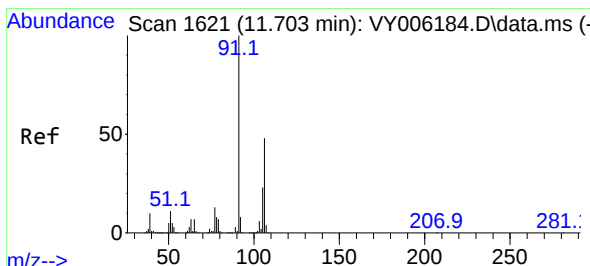
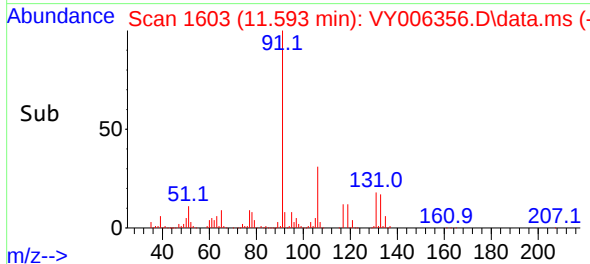
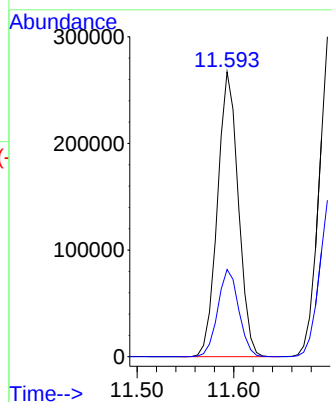
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



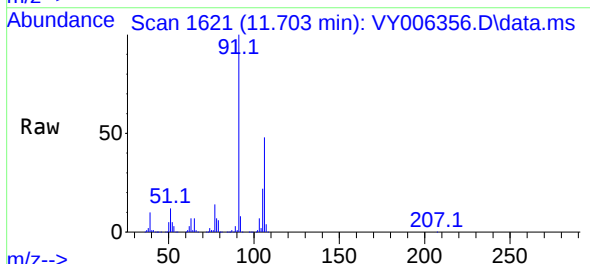
Tgt Ion: 91 Resp: 398088  
Ion Ratio Lower Upper  
91 100  
106 30.6 24.5 36.7

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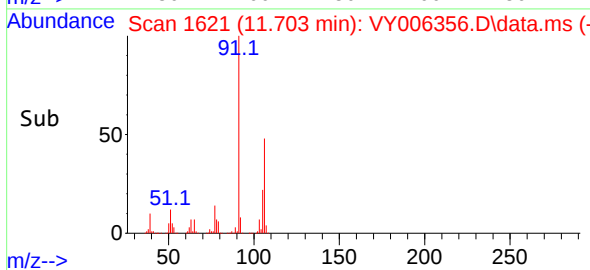
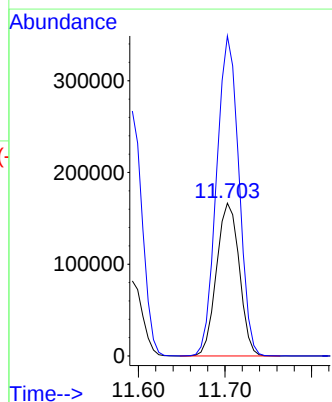
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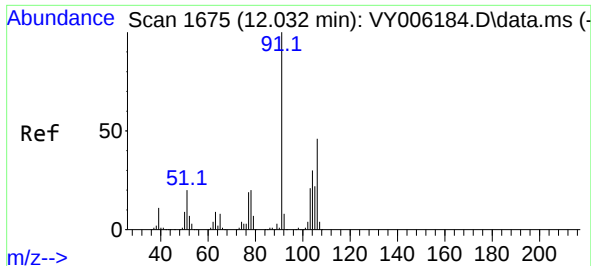


#68  
m/p-Xylenes  
Concen: 104.914 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



Tgt Ion: 106 Resp: 304481  
Ion Ratio Lower Upper  
106 100  
91 205.4 166.6 249.8





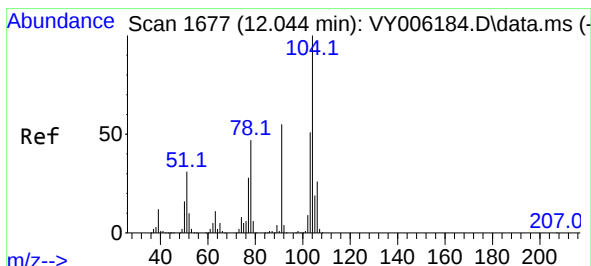
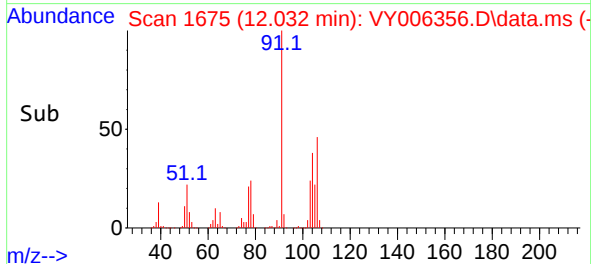
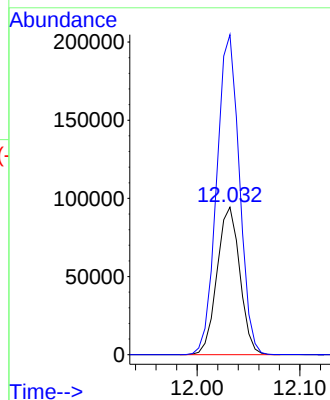
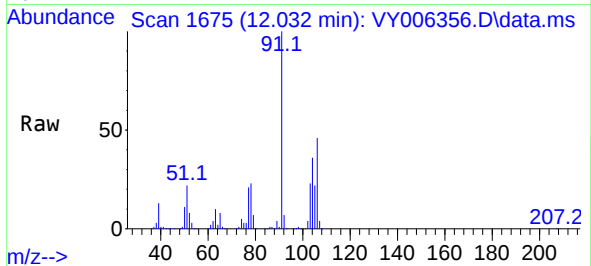
#69  
o-Xylene  
Concen: 52.962 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:106 Resp: 145168  
Ion Ratio Lower Upper  
106 100  
91 216.1 110.3 331.0

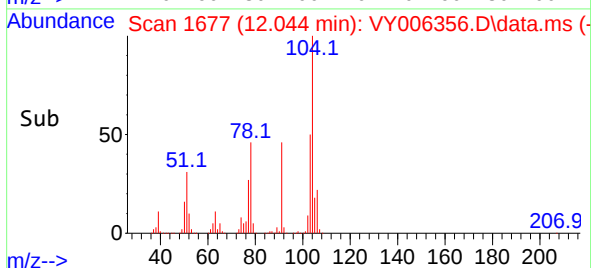
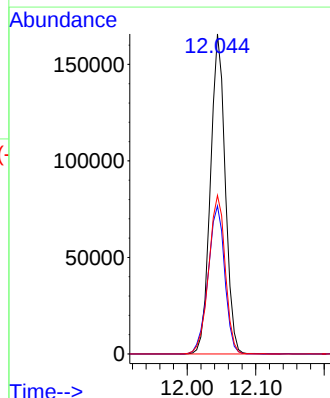
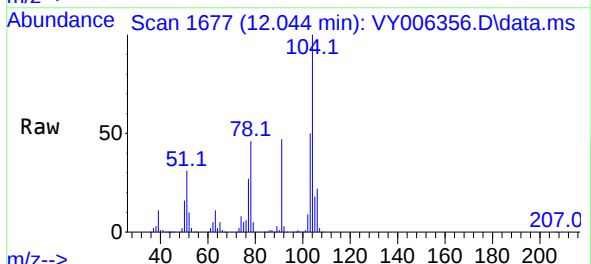
Manual Integrations  
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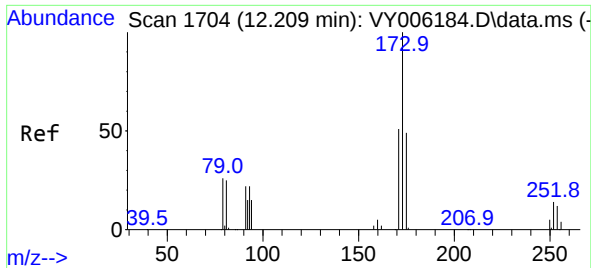
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#70  
Styrene  
Concen: 53.656 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion:104 Resp: 249759  
Ion Ratio Lower Upper  
104 100  
78 51.9 42.4 63.6  
103 55.2 44.4 66.6





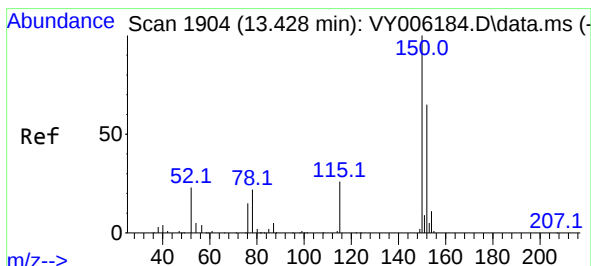
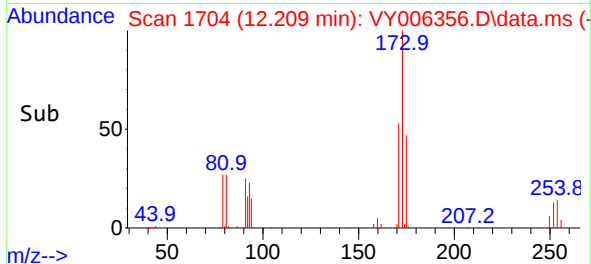
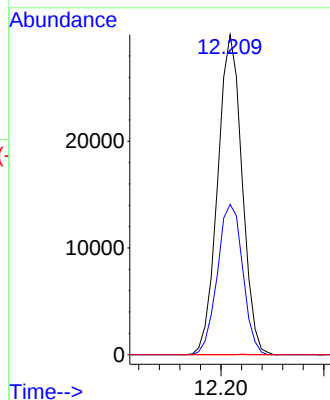
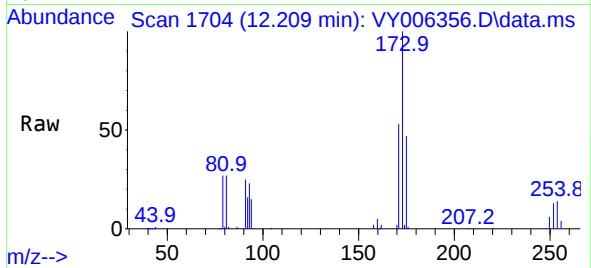
#71  
Bromoform  
Concen: 53.038 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion:173 Resp: 49318  
Ion Ratio Lower Upper  
173 100  
175 48.8 24.6 74.0  
254 0.0 0.0 0.0#

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

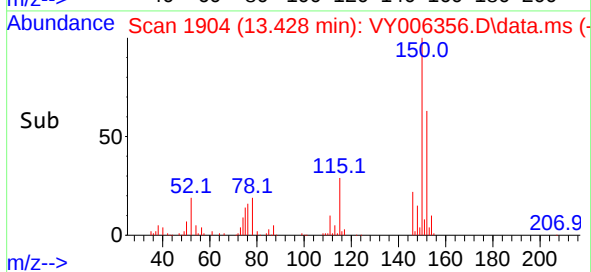
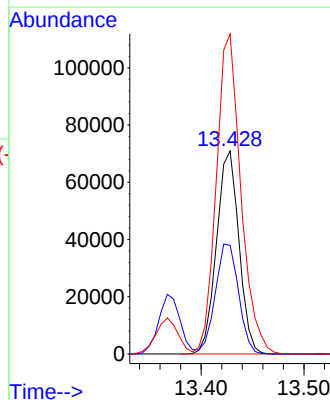
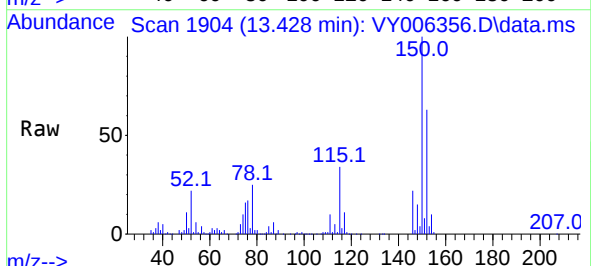
Manual Integrations  
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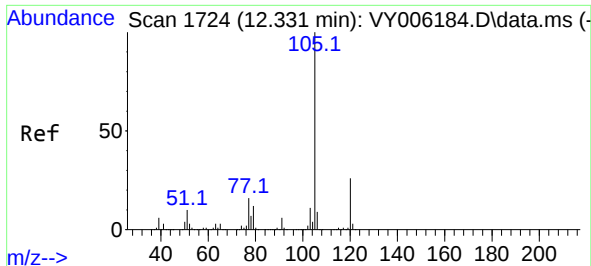
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#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

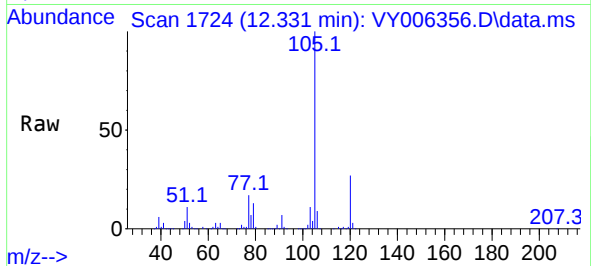
Tgt Ion:152 Resp: 107391  
Ion Ratio Lower Upper  
152 100  
115 55.8 28.2 84.7  
150 172.4 0.0 347.6



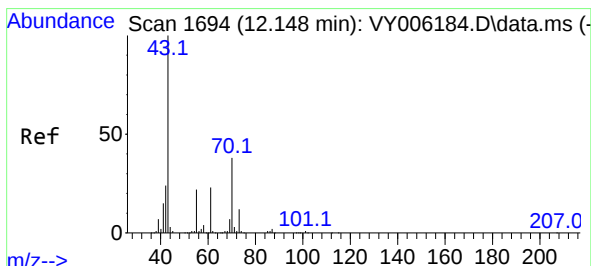
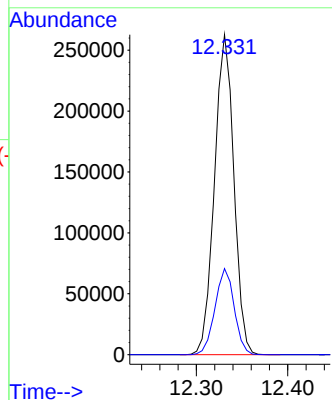
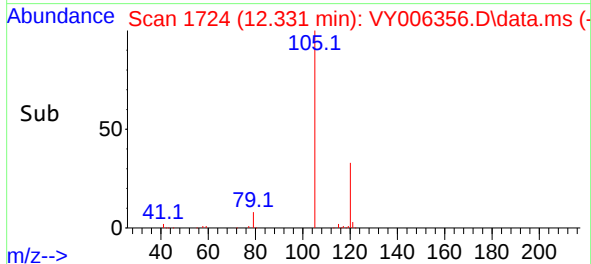


#73  
Isopropylbenzene  
Concen: 50.336 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

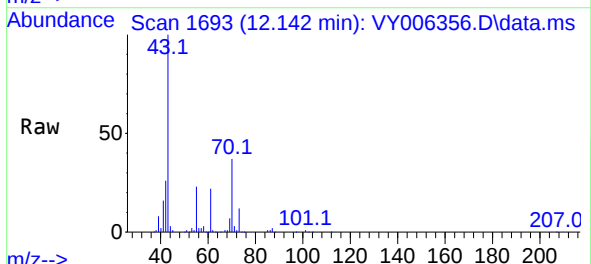
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



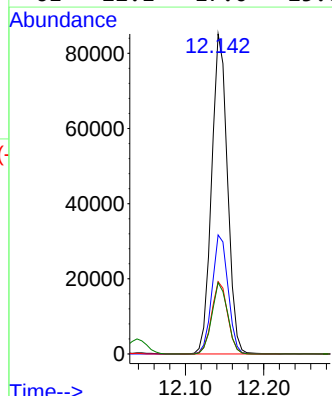
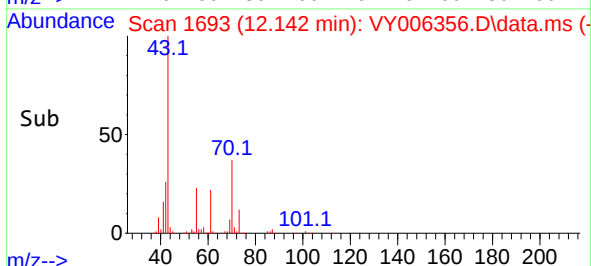
Tgt Ion:105 Resp: 387210  
Ion Ratio Lower Upper  
105 100  
120 26.6 13.4 40.2

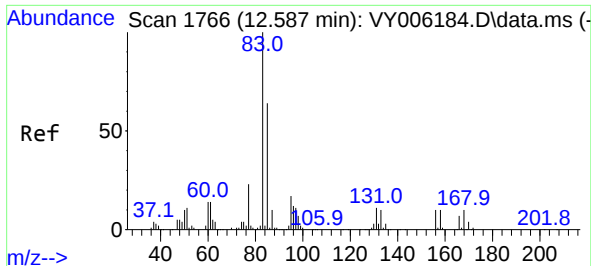


#74  
N-ethyl acetate  
Concen: 50.020 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



Tgt Ion: 43 Resp: 119428  
Ion Ratio Lower Upper  
43 100  
70 37.4 28.7 43.1  
55 22.7 17.3 25.9  
61 22.1 17.0 25.6





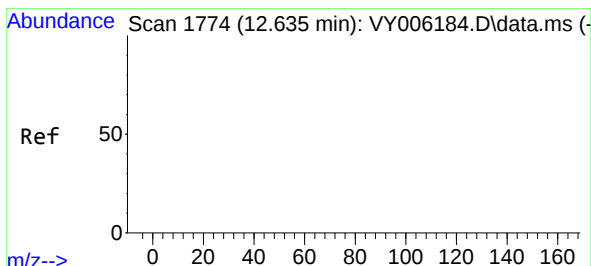
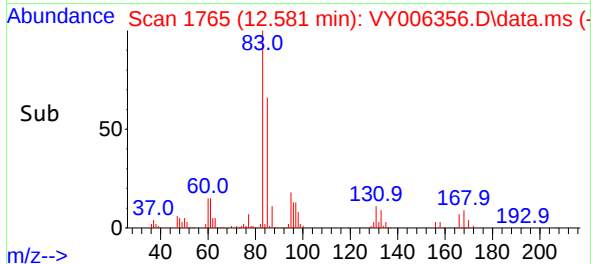
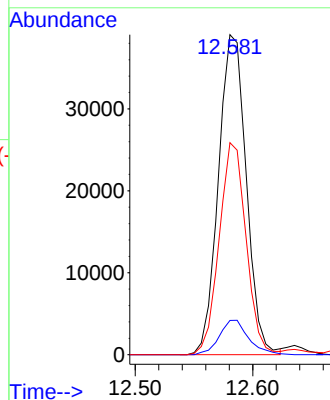
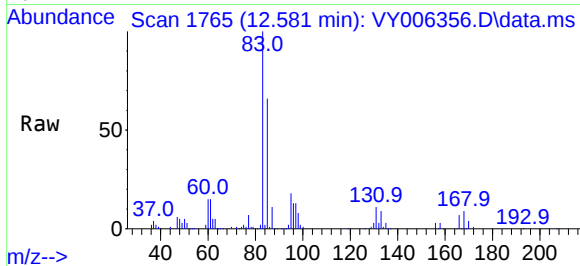
#75  
1,1,2,2-Tetrachloroethane  
Concen: 46.315 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 83 Resp: 64345  
Ion Ratio Lower Upper  
83 100  
131 11.4 5.6 16.8  
85 64.1 32.3 96.8

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

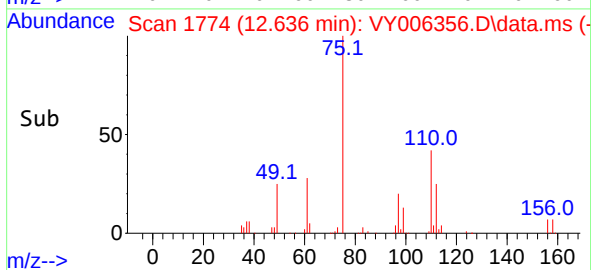
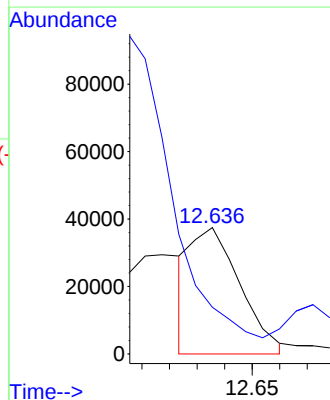
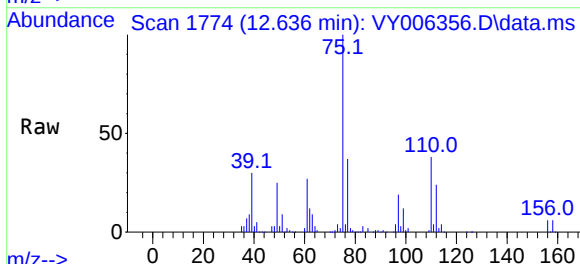
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#76  
1,2,3-Trichloropropane  
Concen: 44.491 ug/l m  
RT: 12.636 min Scan# 1774  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 75 Resp: 46439  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





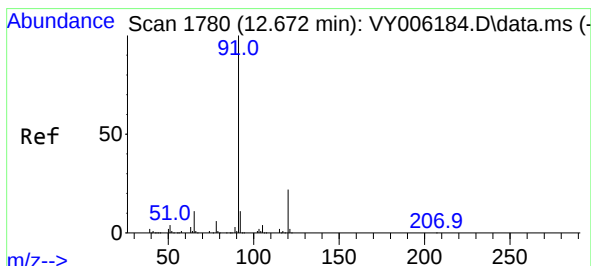
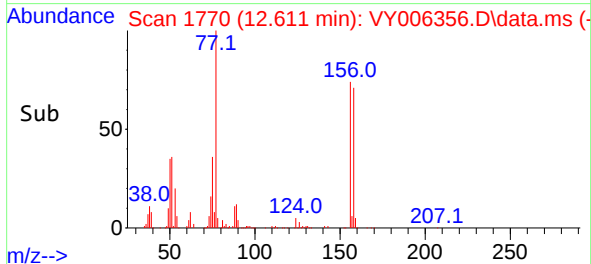
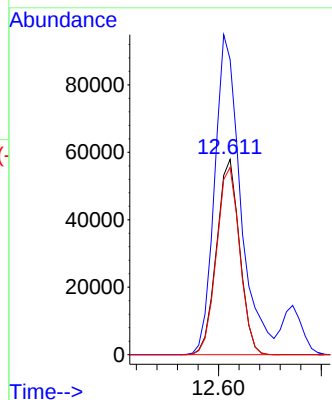
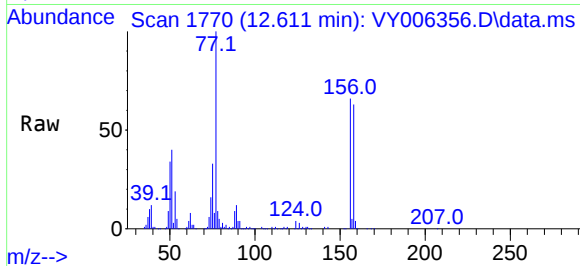
#77  
Bromobenzene  
Concen: 49.808 ug/l  
RT: 12.611 min Scan# 1770  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 156 Resp: 89834  
Ion Ratio Lower Upper  
156 100  
77 185.1 95.5 286.4  
158 96.9 48.0 144.0

Instrument :  
MSVOA\_Y  
ClientSampled :  
VSTDCCC050

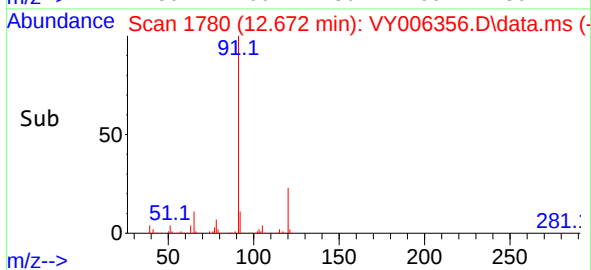
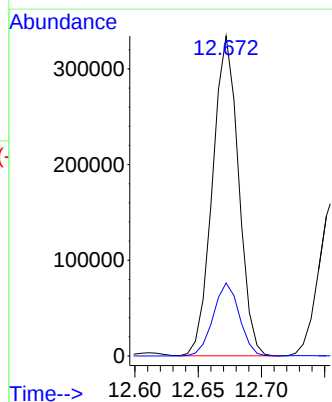
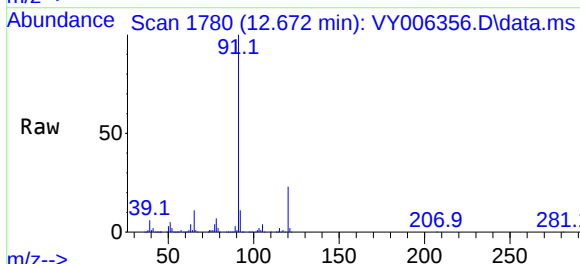
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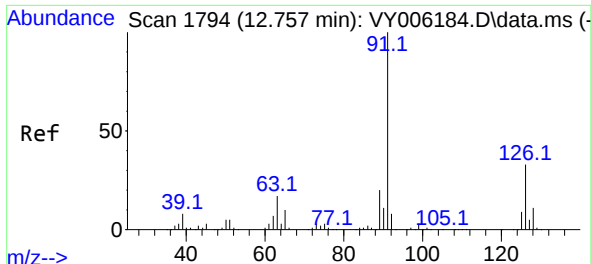
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#78  
n-propylbenzene  
Concen: 50.468 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Tgt Ion: 91 Resp: 477879  
Ion Ratio Lower Upper  
91 100  
120 22.9 11.3 33.9





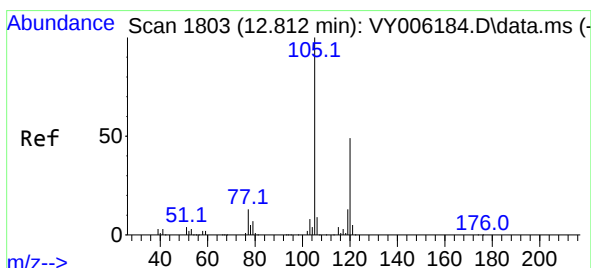
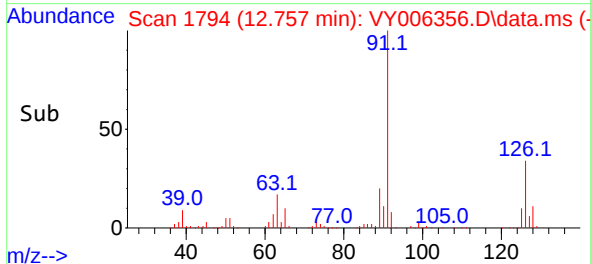
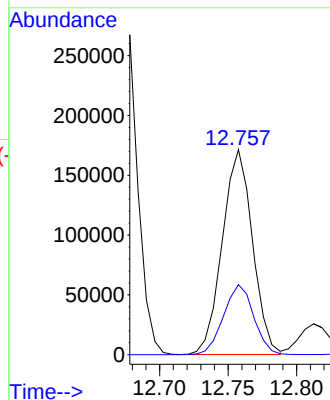
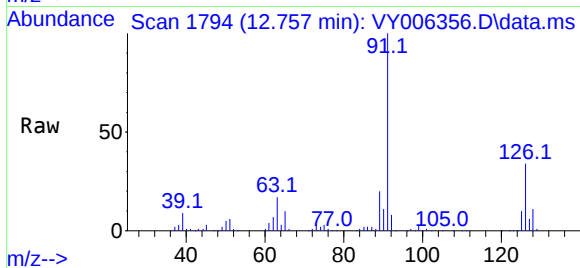
#79  
2-Chlorotoluene  
Concen: 50.181 ug/l  
RT: 12.757 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 262939  
Ion Ratio Lower Upper  
91 100  
126 34.1 16.9 50.6

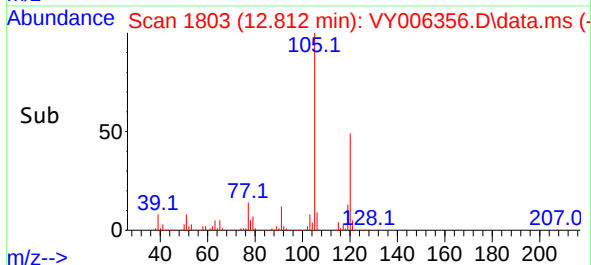
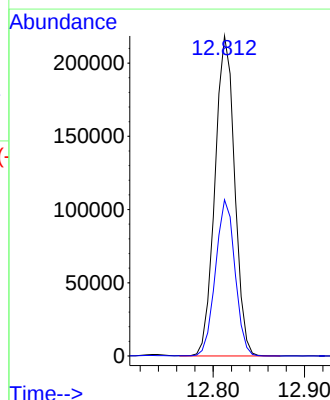
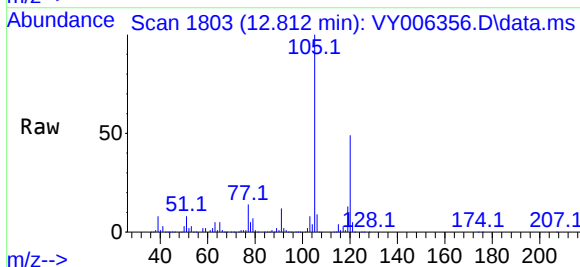
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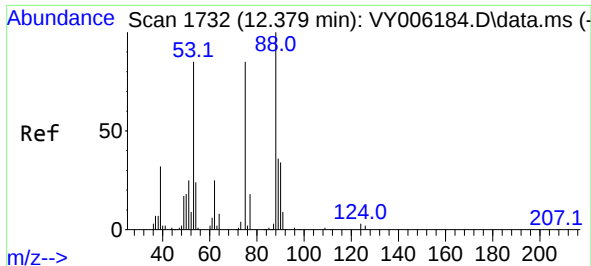
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#80  
1,3,5-Trimethylbenzene  
Concen: 50.789 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

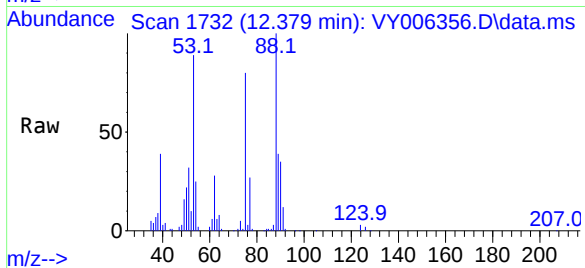
Tgt Ion: 105 Resp: 326688  
Ion Ratio Lower Upper  
105 100  
120 48.4 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 49.583 ug/l  
RT: 12.379 min Scan# 1732  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

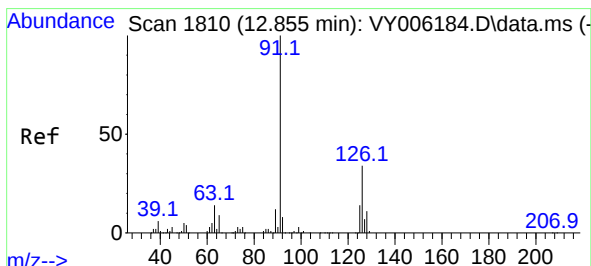
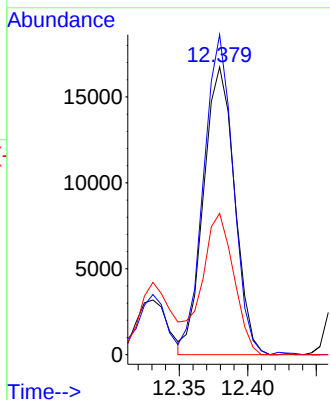
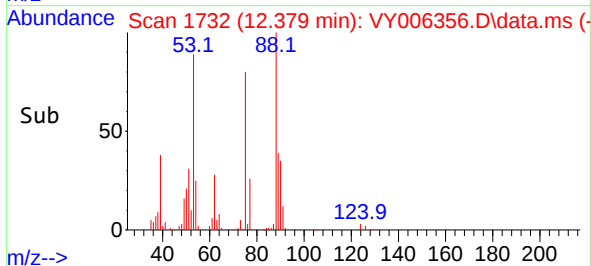
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



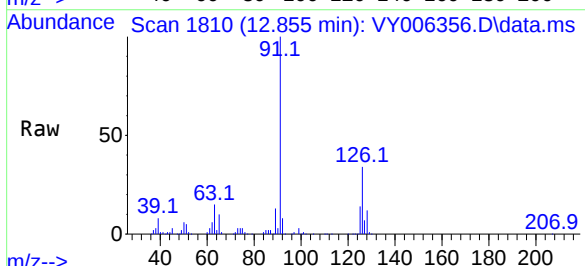
Tgt Ion: 75 Resp: 26336  
Ion Ratio Lower Upper  
75 100  
53 105.7 85.3 127.9  
89 51.2 37.0 55.4

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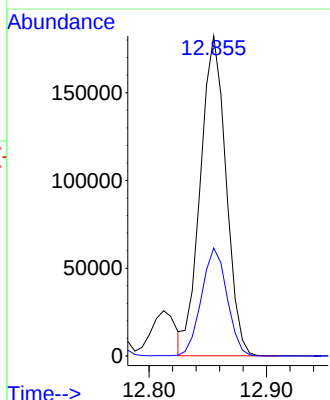
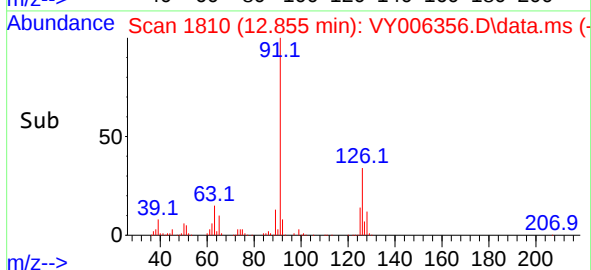
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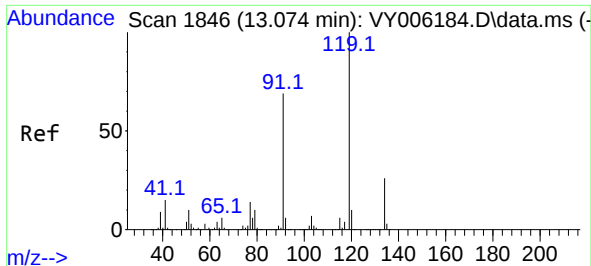


#82  
4-Chlorotoluene  
Concen: 51.015 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



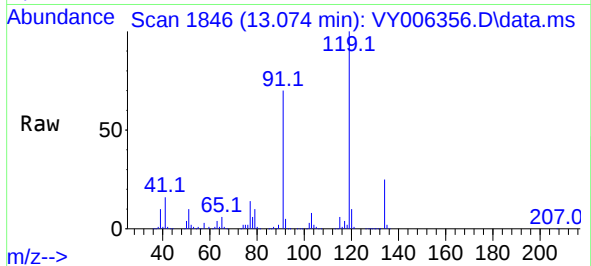
Tgt Ion: 91 Resp: 276470  
Ion Ratio Lower Upper  
91 100  
126 33.6 17.0 51.0





#83  
tert-Butylbenzene  
Concen: 50.840 ug/l  
RT: 13.074 min Scan# 1846  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

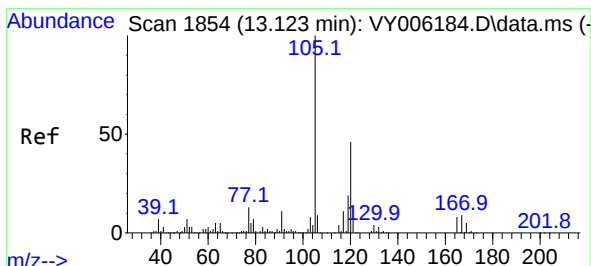
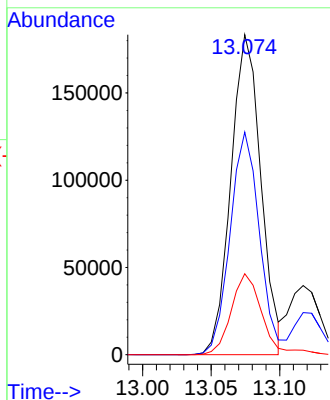
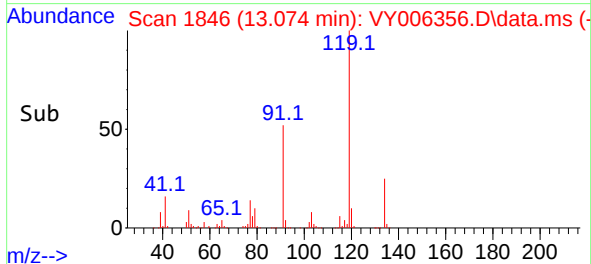
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



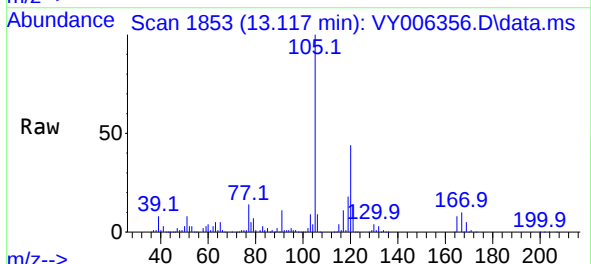
Tgt Ion:119 Resp: 279577  
Ion Ratio Lower Upper  
119 100  
91 68.7 34.8 104.4  
134 26.0 13.3 39.9

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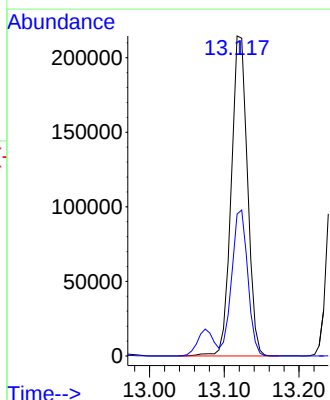
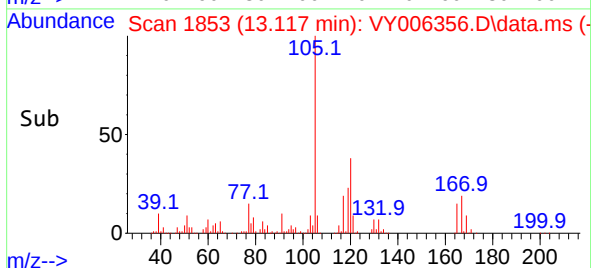
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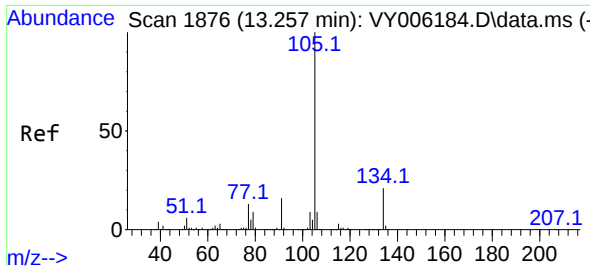


#84  
1,2,4-Trimethylbenzene  
Concen: 51.118 ug/l  
RT: 13.117 min Scan# 1853  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



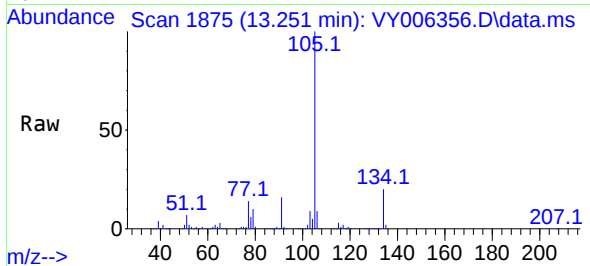
Tgt Ion:105 Resp: 324676  
Ion Ratio Lower Upper  
105 100  
120 45.0 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 50.971 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. -0.006 min  
 Lab File: VY006356.D  
 Acq: 08 Oct 2021 13:21

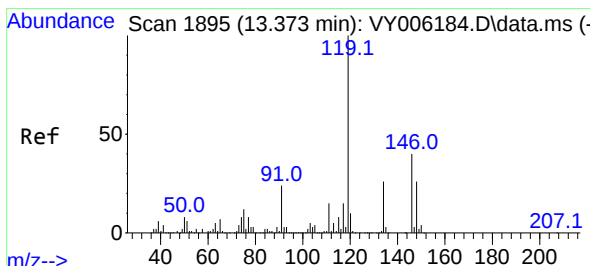
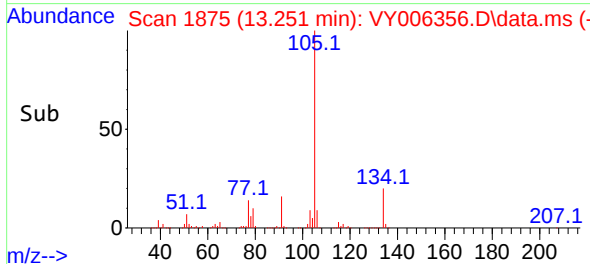
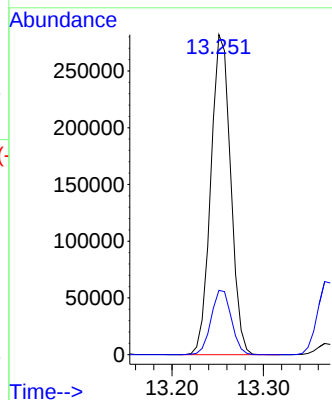
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion:105 Resp: 423594  
 Ion Ratio Lower Upper  
 105 100  
 134 20.6 10.2 30.4

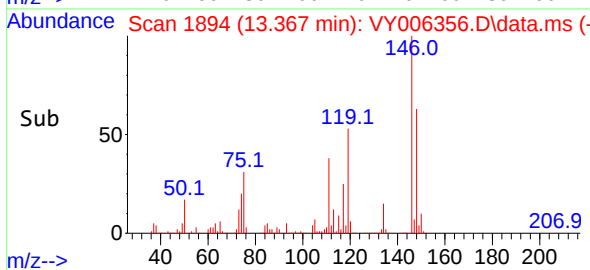
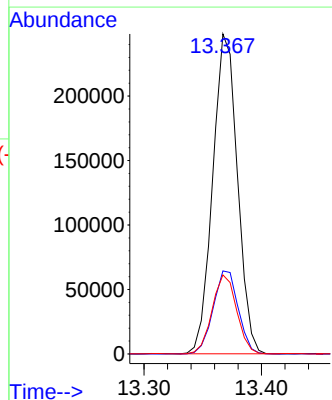
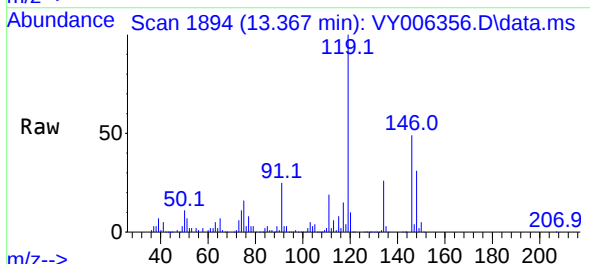
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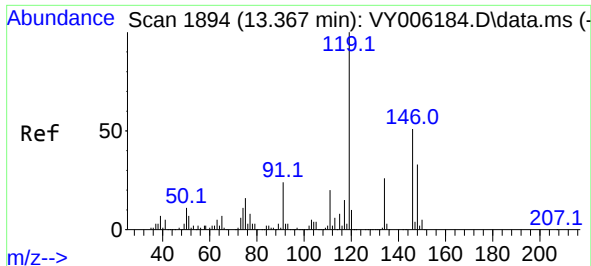
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#86  
 p-Isopropyltoluene  
 Concen: 51.688 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. -0.006 min  
 Lab File: VY006356.D  
 Acq: 08 Oct 2021 13:21

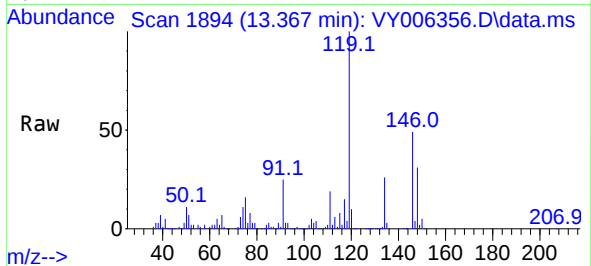
Tgt Ion:119 Resp: 362482  
 Ion Ratio Lower Upper  
 119 100  
 134 26.4 13.2 39.5  
 91 24.6 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 51.162 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

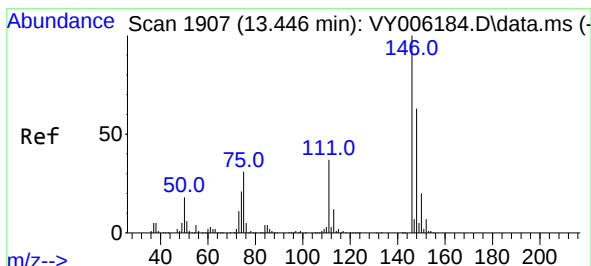
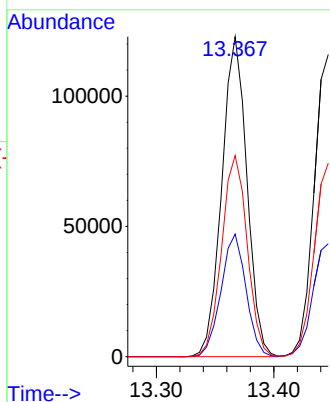
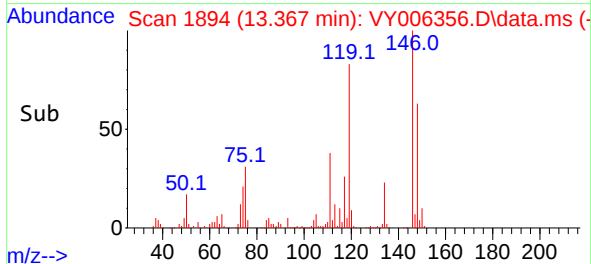
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ClientSampleId :  
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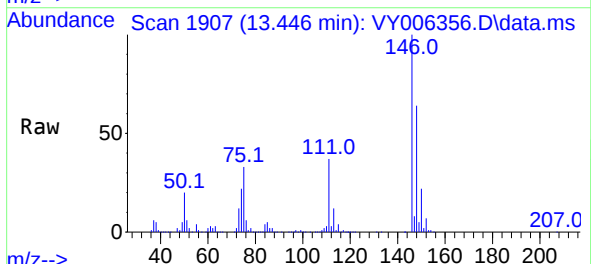
Tgt Ion:146 Resp: 182823  
Ion Ratio Lower Upper  
146 100  
111 38.2 19.5 58.5  
148 63.9 31.6 95.0

Manual Integrations  
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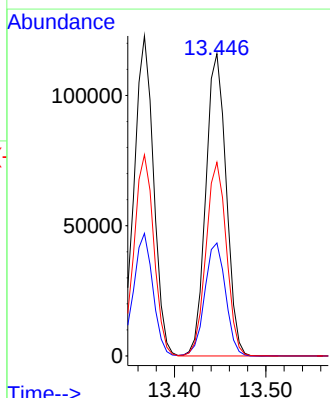
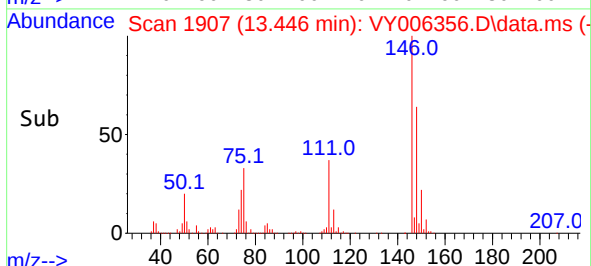
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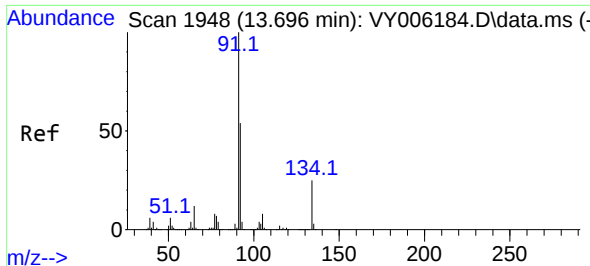


#88  
1,4-Dichlorobenzene  
Concen: 50.862 ug/l  
RT: 13.446 min Scan# 1907  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21



Tgt Ion:146 Resp: 179208  
Ion Ratio Lower Upper  
146 100  
111 38.2 19.3 57.8  
148 64.4 32.6 97.8





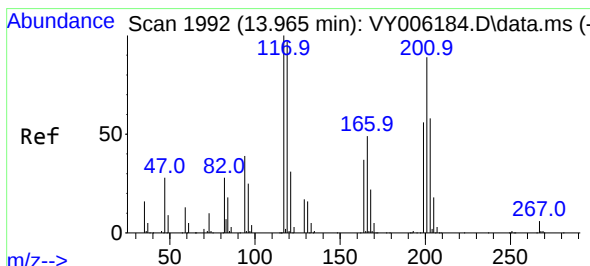
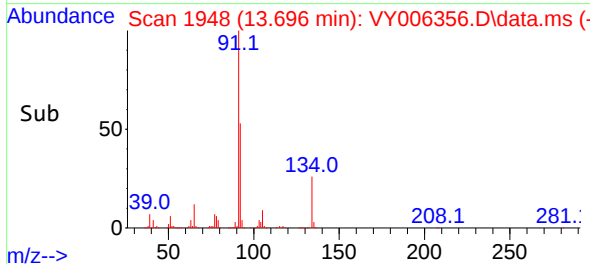
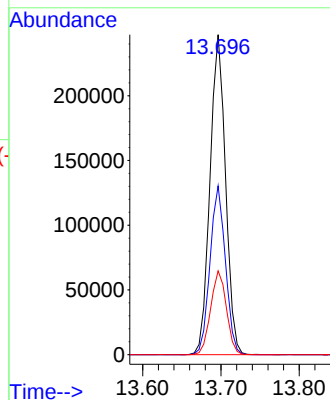
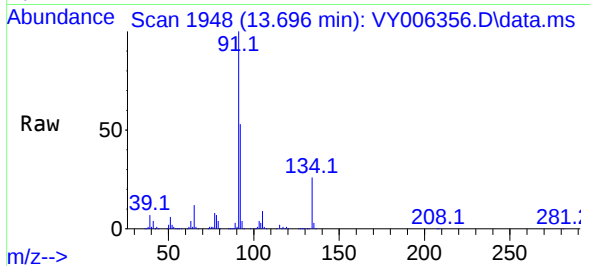
#89  
n-Butylbenzene  
Concen: 50.997 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
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|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 91    | Resp: | 339825 |
| Ion      | Ratio | Lower | Upper  |
| 91       | 100   |       |        |
| 92       | 52.3  | 26.3  | 78.9   |
| 134      | 26.5  | 13.0  | 38.9   |

Instrument :  
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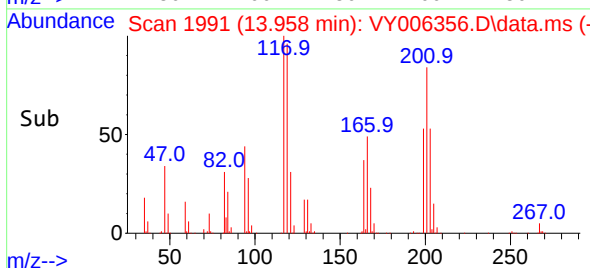
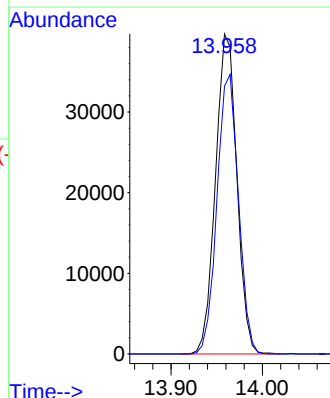
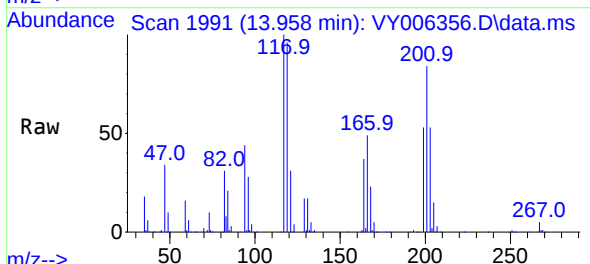
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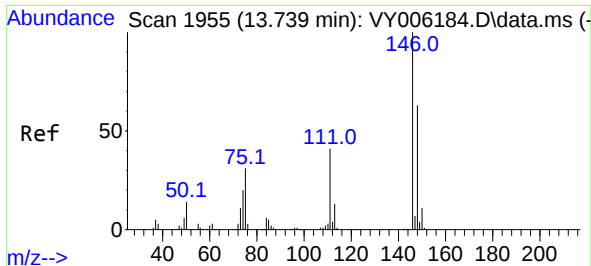
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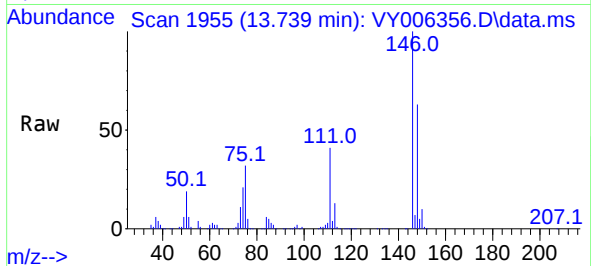
#90  
Hexachloroethane  
Concen: 50.648 ug/l  
RT: 13.958 min Scan# 1991  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 64503 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 201      | 87.6  | 43.0  | 128.8 |

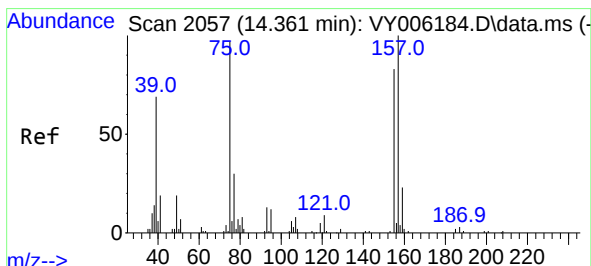
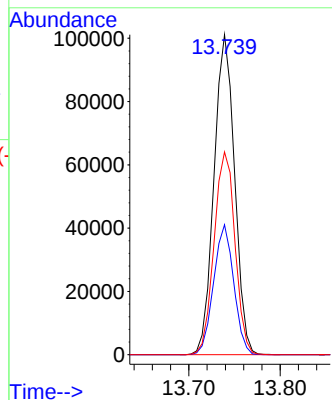
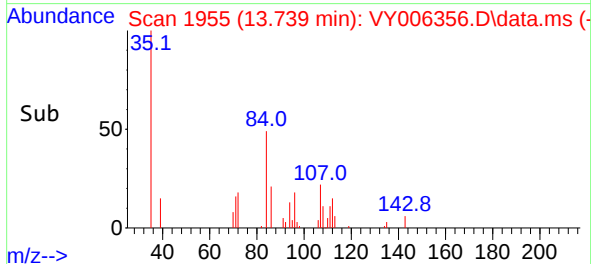




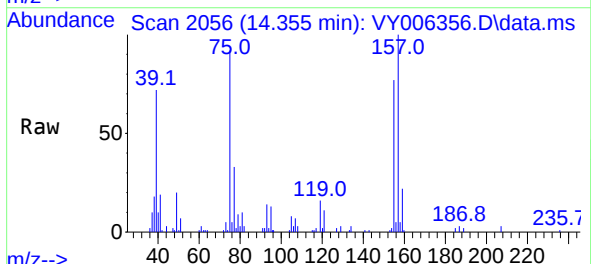
#91  
1,2-Dichlorobenzene  
Concen: 50.655 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
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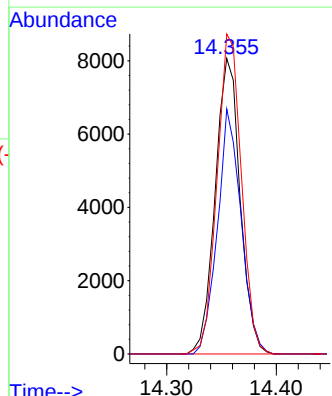
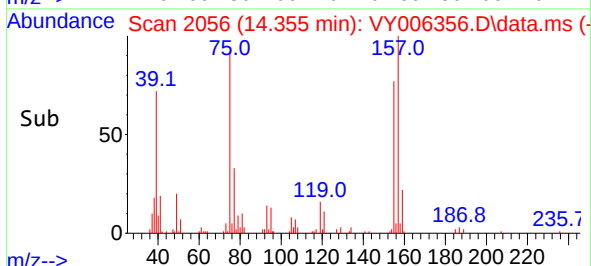
Tgt Ion:146 Resp: 158283  
Ion Ratio Lower Upper  
146 100  
111 39.8 20.3 60.9  
148 64.4 32.3 96.9



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 48.308 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
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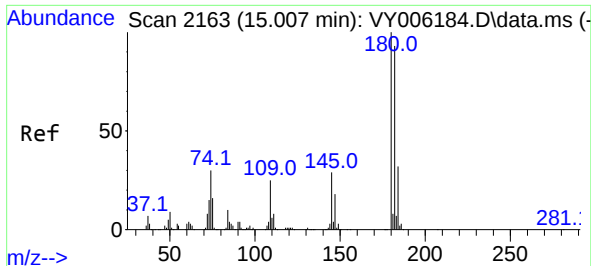
Tgt Ion: 75 Resp: 12786  
Ion Ratio Lower Upper  
75 100  
155 78.3 38.0 113.9  
157 105.5 47.8 143.3



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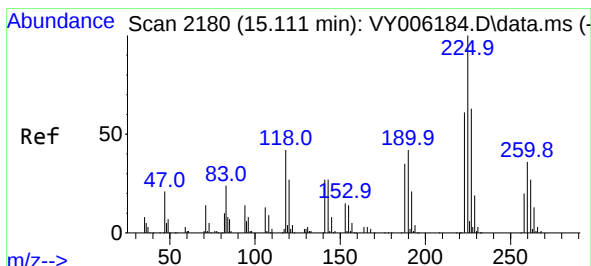
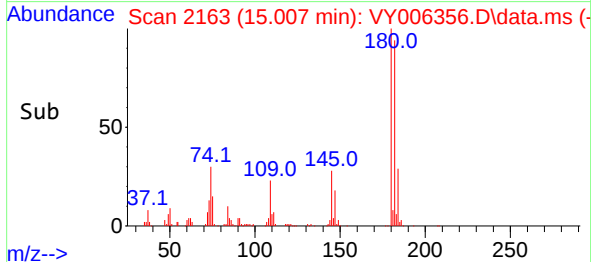
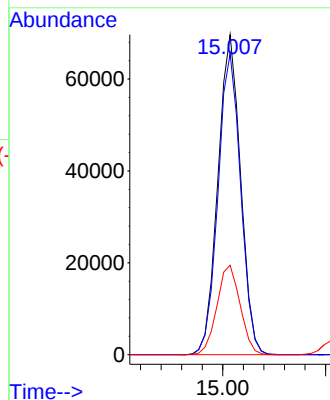
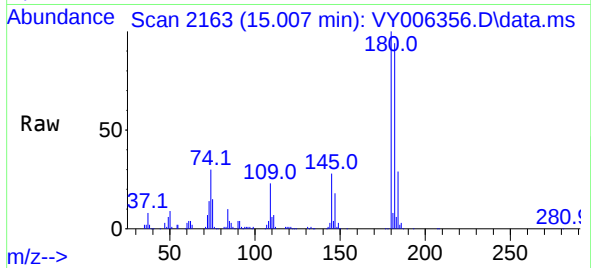
#93  
1,2,4-Trichlorobenzene  
Concen: 51.481 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
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MSVOA\_Y  
ClientSampleId :  
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Tgt Ion:180 Resp: 106299  
Ion Ratio Lower Upper  
180 100  
182 94.0 47.3 141.9  
145 28.6 14.6 43.8

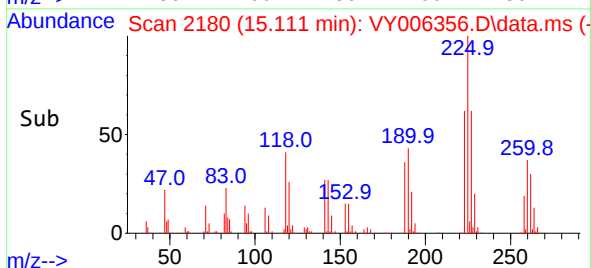
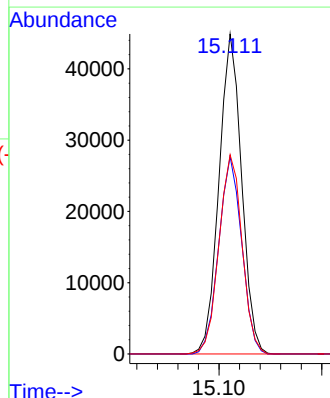
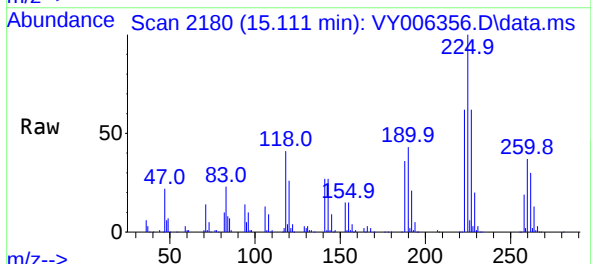
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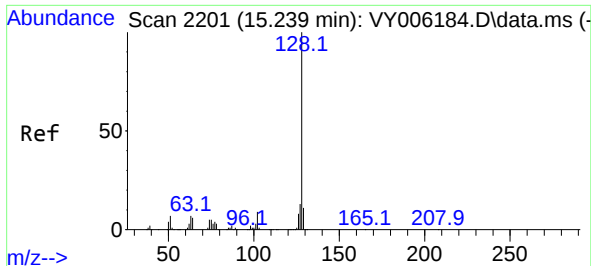
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#94  
Hexachlorobutadiene  
Concen: 50.754 ug/l  
RT: 15.111 min Scan# 2180  
Delta R.T. 0.000 min  
Lab File: VY006356.D  
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Tgt Ion:225 Resp: 68367  
Ion Ratio Lower Upper  
225 100  
223 62.7 30.8 92.3  
227 63.8 31.6 94.7





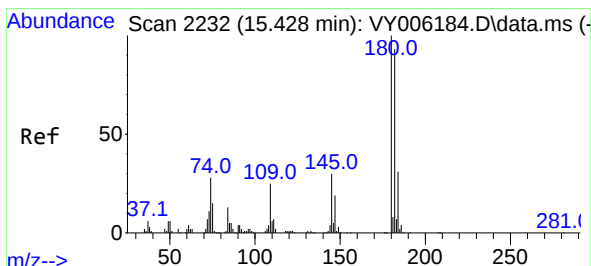
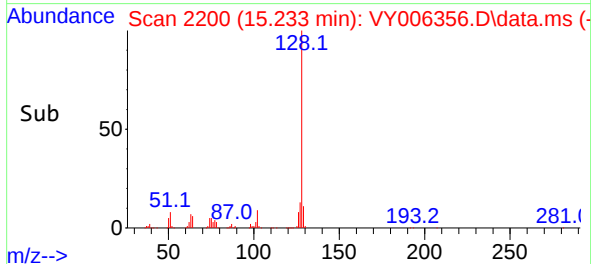
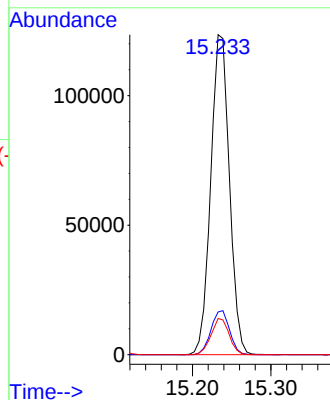
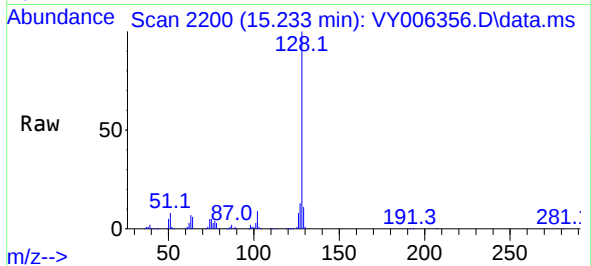
#95  
Naphthalene  
Concen: 49.795 ug/l  
RT: 15.233 min Scan# 2200  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 128   | Resp: | 204277 |
| Ion Ratio | Lower | Upper |        |
| 128       | 100   |       |        |
| 127       | 13.7  | 11.0  | 16.4   |
| 129       | 11.0  | 8.4   | 12.6   |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

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#96  
1,2,3-Trichlorobenzene  
Concen: 50.231 ug/l  
RT: 15.422 min Scan# 2231  
Delta R.T. -0.006 min  
Lab File: VY006356.D  
Acq: 08 Oct 2021 13:21

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 91926 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 94.8  | 47.3  | 141.9 |
| 145       | 31.7  | 15.3  | 45.9  |

