

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY091721\  
 Data File : VY006085.D  
 Acq On : 17 Sep 2021 21:01  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

MMDadoda  
 9/20/2021 6:52:28 PM

Quant Time: Sep 20 01:45:19 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091421S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 15 05:01:47 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|------------------------------|--------|-------|----------|----------|------------|----------|
| -----                        |        |       |          |          |            |          |
| Internal Standards           |        |       |          |          |            |          |
| 1) Pentafluorobenzene        | 7.795  | 168   | 167282   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.697  | 114   | 273687   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 11.495 | 117   | 256386   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428 | 152   | 124497   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 8.149  | 65    | 116515   | 50.143   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 50 - 163 | Recovery | = 100.280% |          |
| 35) Dibromofluoromethane     | 7.722  | 113   | 86798    | 51.060   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 54 - 147 | Recovery | = 102.120% |          |
| 50) Toluene-d8               | 10.179 | 98    | 364396   | 50.295   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 49 - 140 | Recovery | = 100.600% |          |
| 62) 4-Bromofluorobenzene     | 12.483 | 95    | 127084   | 51.663   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 25 - 144 | Recovery | = 103.320% |          |
| Target Compounds             |        |       |          |          |            | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.906  | 85    | 82833    | 46.874   | ug/l       | 99       |
| 3) Chloromethane             | 2.113  | 50    | 102736   | 46.752   | ug/l       | 97       |
| 4) Vinyl Chloride            | 2.253  | 62    | 115669   | 46.620   | ug/l       | 98       |
| 5) Bromomethane              | 2.656  | 94    | 84969    | 52.787   | ug/l       | 99       |
| 6) Chloroethane              | 2.802  | 64    | 72610    | 48.799   | ug/l       | 100      |
| 7) Trichlorofluoromethane    | 3.131  | 101   | 149962   | 46.365   | ug/l       | 94       |
| 8) Diethyl Ether             | 3.540  | 74    | 57770    | 54.332   | ug/l       | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 3.905  | 101   | 81188    | 50.277   | ug/l       | 97       |
| 10) Methyl Iodide            | 4.100  | 142   | 79929    | 46.756   | ug/l       | 95       |
| 11) Tert butyl alcohol       | 4.984  | 59    | 60180    | 151.779  | ug/l #     | 90       |
| 12) 1,1-Dichloroethene       | 3.881  | 96    | 85155    | 50.983   | ug/l       | 96       |
| 13) Acrolein                 | 3.735  | 56    | 29797    | 213.413  | ug/l       | 98       |
| 14) Allyl chloride           | 4.485  | 41    | 187392   | 52.559   | ug/l       | 95       |
| 15) Acrylonitrile            | 5.173  | 53    | 161444   | 266.563  | ug/l       | 99       |
| 16) Acetone                  | 3.960  | 43    | 124638   | 195.564  | ug/l       | 97       |
| 17) Carbon Disulfide         | 4.198  | 76    | 280991   | 50.374   | ug/l       | 98       |
| 18) Methyl Acetate           | 4.491  | 43    | 89825    | 55.951   | ug/l       | 100      |
| 19) Methyl tert-butyl Ether  | 5.234  | 73    | 293392   | 54.485   | ug/l       | 98       |
| 20) Methylene Chloride       | 4.722  | 84    | 117214   | 59.865   | ug/l       | 98       |
| 21) trans-1,2-Dichloroethene | 5.228  | 96    | 98365    | 52.519   | ug/l       | 99       |
| 22) Diisopropyl ether        | 6.124  | 45    | 385975   | 55.711   | ug/l       | 96       |
| 23) Vinyl Acetate            | 6.070  | 43    | 1174510  | 268.667  | ug/l       | 100      |
| 24) 1,1-Dichloroethane       | 6.021  | 63    | 193816   | 54.602   | ug/l       | 98       |
| 25) 2-Butanone               | 6.996  | 43    | 214075   | 243.705  | ug/l       | 99       |
| 26) 2,2-Dichloropropane      | 6.990  | 77    | 154729   | 46.014   | ug/l       | 98       |
| 27) cis-1,2-Dichloroethene   | 6.990  | 96    | 114797   | 54.939   | ug/l       | 99       |
| 28) Bromochloromethane       | 7.338  | 49    | 94505    | 60.608   | ug/l       | 97       |
| 29) Tetrahydrofuran          | 7.356  | 42    | 146414   | 265.203  | ug/l       | 99       |
| 30) Chloroform               | 7.514  | 83    | 190782   | 53.605   | ug/l       | 99       |
| 31) Cyclohexane              | 7.789  | 56    | 181854   | 48.855   | ug/l       | 96       |
| 32) 1,1,1-Trichloroethane    | 7.710  | 97    | 168590   | 50.451   | ug/l       | 99       |
| 36) 1,1-Dichloropropene      | 7.923  | 75    | 145171   | 49.144   | ug/l       | 99       |
| 37) Ethyl Acetate            | 7.082  | 43    | 101790   | 49.880   | ug/l       | 100      |
| 38) Carbon Tetrachloride     | 7.905  | 117   | 147247   | 45.787   | ug/l       | 98       |
| 39) Methylcyclohexane        | 9.185  | 83    | 176263   | 48.143   | ug/l       | 96       |
| 40) Benzene                  | 8.167  | 78    | 427393   | 50.453   | ug/l       | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY091721\  
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 Sample : VSTDCCC050  
 Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

MMDadoda  
 9/20/2021 6:52:28 PM

Quant Time: Sep 20 01:45:19 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091421S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 15 05:01:47 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.313  | 41   | 59557    | 49.970  | ug/l # | 42       |
| 42) 1,2-Dichloroethane        | 8.240  | 62   | 144865   | 48.358  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 8.277  | 43   | 195511   | 51.435  | ug/l   | 99       |
| 44) Trichloroethene           | 8.947  | 130  | 104841   | 49.665  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.221  | 63   | 111010   | 52.974  | ug/l   | 97       |
| 46) Dibromomethane            | 9.307  | 93   | 58159    | 51.275  | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.502  | 83   | 149445   | 51.188  | ug/l   | 98       |
| 48) Methyl methacrylate       | 9.295  | 41   | 90343    | 51.436  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 9.313  | 88   | 14352    | 916.865 | ug/l # | 94       |
| 51) 4-Methyl-2-Pentanone      | 10.075 | 43   | 519094   | 256.165 | ug/l   | 97       |
| 52) Toluene                   | 10.246 | 92   | 264470   | 50.664  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 161248   | 50.280  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 175849   | 50.841  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.648 | 97   | 81469    | 52.269  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.514 | 69   | 133874   | 53.728  | ug/l   | 96       |
| 57) 1,3-Dichloropropane       | 10.794 | 76   | 150038   | 52.227  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.788  | 63   | 327595   | 251.146 | ug/l   | 98       |
| 59) 2-Hexanone                | 10.837 | 43   | 356758   | 255.018 | ug/l   | 97       |
| 60) Dibromochloromethane      | 10.989 | 129  | 98247    | 51.126  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.093 | 107  | 78301    | 53.186  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.721 | 164  | 102098   | 48.688  | ug/l   | 99       |
| 65) Chlorobenzene             | 11.520 | 112  | 269325   | 49.094  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 102133   | 49.950  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.593 | 91   | 514859   | 49.374  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.703 | 106  | 383501   | 96.988  | ug/l   | 100      |
| 69) o-Xylene                  | 12.032 | 106  | 186401   | 49.912  | ug/l   | 99       |
| 70) Styrene                   | 12.044 | 104  | 320336   | 50.071  | ug/l   | 100      |
| 71) Bromoform                 | 12.209 | 173  | 65069    | 50.824  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.331 | 105  | 479468   | 49.181  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.142 | 43   | 178070   | 52.894  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 97310    | 53.648  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 68226m   | 51.399  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 112462   | 49.439  | ug/l   | 96       |
| 78) n-propylbenzene           | 12.672 | 91   | 592386   | 49.111  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.757 | 91   | 337499   | 51.461  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 404518   | 50.031  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.379 | 75   | 36073    | 49.964  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 350803   | 51.749  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.074 | 119  | 345182   | 49.916  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.117 | 105  | 403027   | 50.243  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 511262   | 49.388  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 429357   | 48.582  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 217396   | 49.553  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 214882   | 48.832  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 409234   | 49.517  | ug/l   | 99       |
| 90) Hexachloroethane          | 13.958 | 117  | 80089    | 50.357  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 198037   | 51.423  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 19368    | 53.822  | ug/l   | 98       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 127566   | 51.007  | ug/l   | 100      |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 75406    | 46.601  | ug/l   | 97       |
| 95) Naphthalene               | 15.239 | 128  | 279904   | 56.272  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.422 | 180  | 113606   | 52.420  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY091721\  
Data File : VY006085.D  
Acq On : 17 Sep 2021 21:01  
Operator : SY/MD  
Sample : VSTDCCC050  
Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

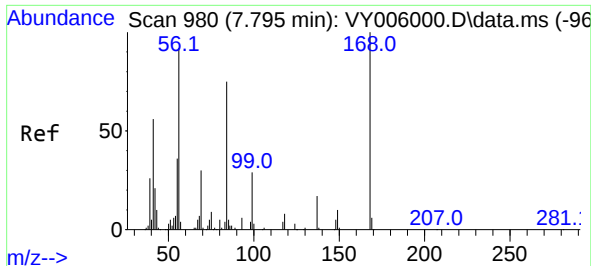
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9/20/2021 6:52:28 PM

Quant Time: Sep 20 01:45:19 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091421S.M  
Quant Title : SW846 8260  
QLast Update : Wed Sep 15 05:01:47 2021  
Response via : Initial Calibration

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

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





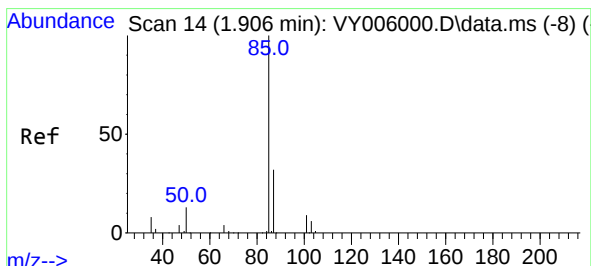
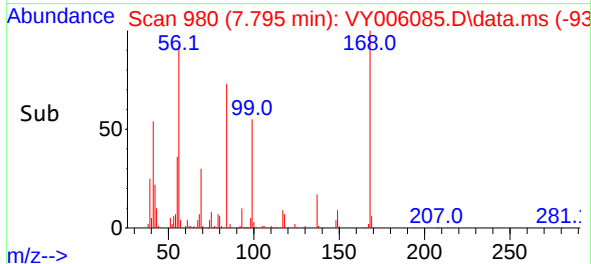
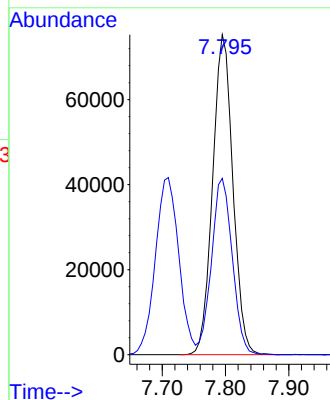
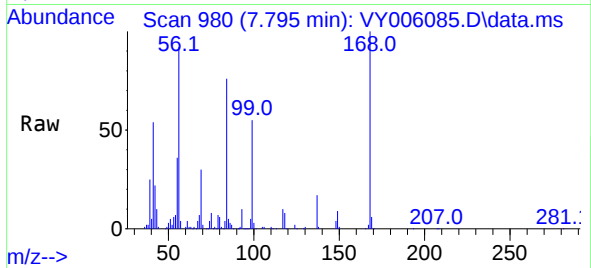
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Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.795 min Scan# 980  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 168 Resp: 167282  
Ion Ratio Lower Upper  
168 100  
99 55.1 46.9 70.3

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

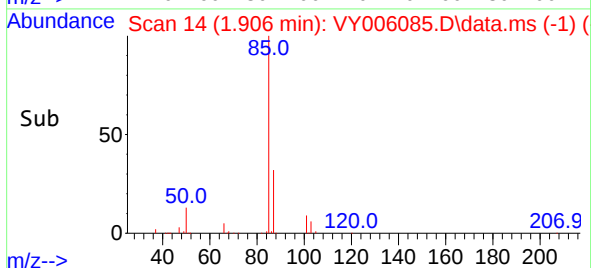
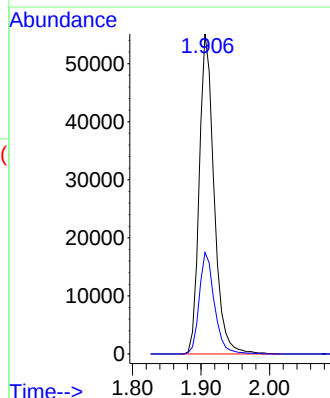
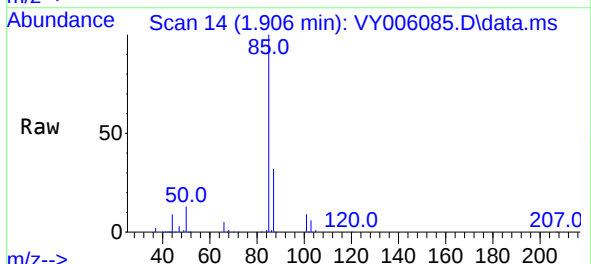
Manual Integrations  
APPROVED

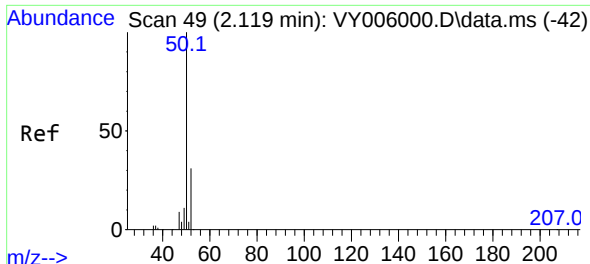
MMDadoda  
9/20/2021 6:52:28 PM



#2  
Dichlorodifluoromethane  
Concen: 46.874 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

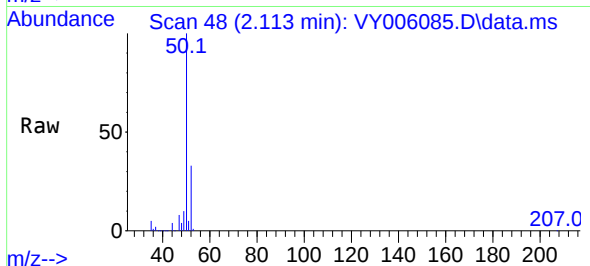
Tgt Ion: 85 Resp: 82833  
Ion Ratio Lower Upper  
85 100  
87 31.7 16.1 48.2





#3  
Chloromethane  
Concen: 46.752 ug/l  
RT: 2.113 min Scan# 48  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

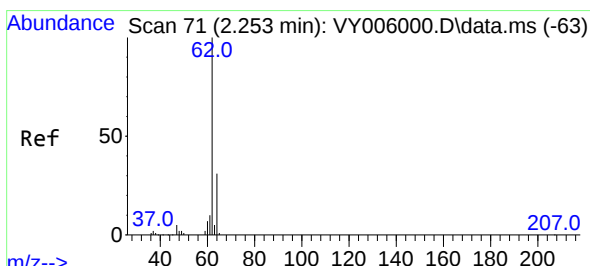
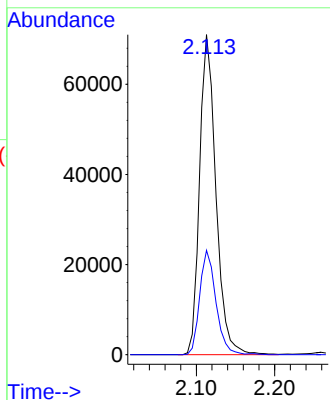
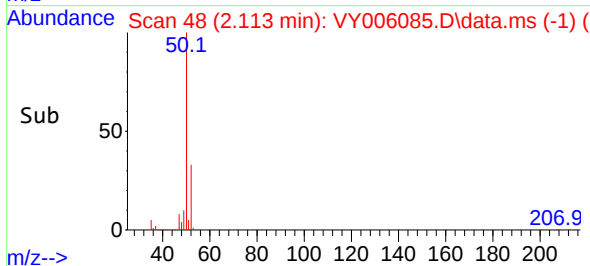
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



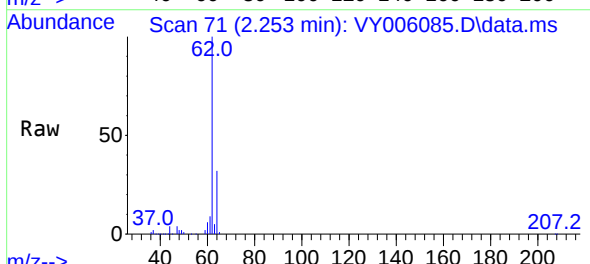
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Ion Ratio Lower Upper  
50 100  
52 32.6 24.6 37.0

Manual Integrations  
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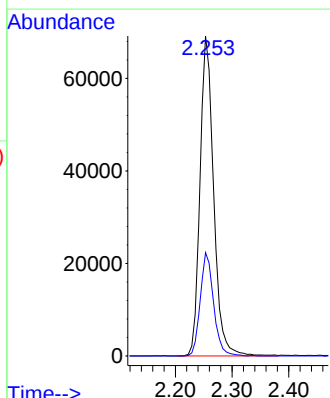
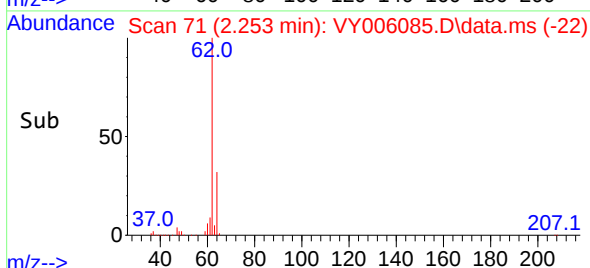
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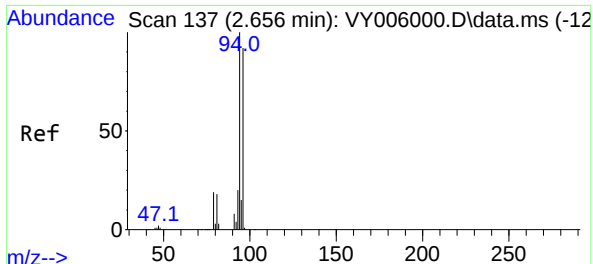


#4  
Vinyl Chloride  
Concen: 46.620 ug/l  
RT: 2.253 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion: 62 Resp: 115669  
Ion Ratio Lower Upper  
62 100  
64 32.3 25.0 37.6





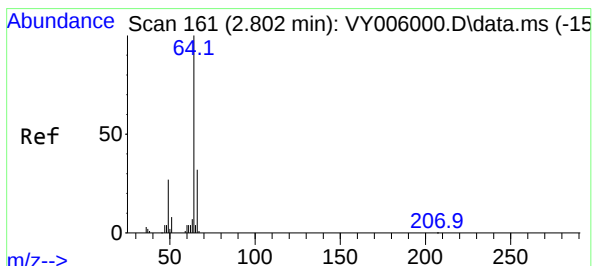
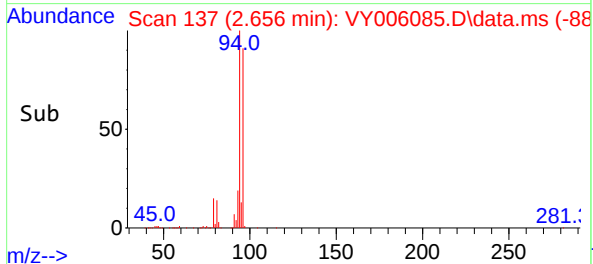
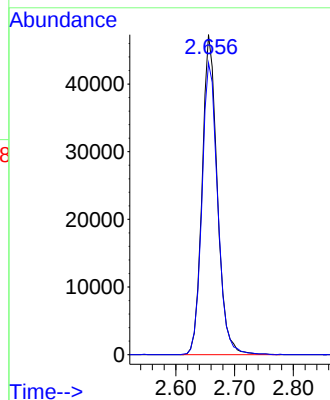
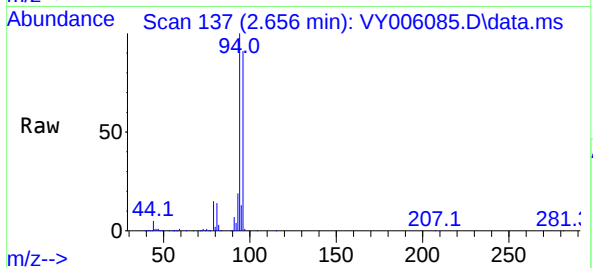
#5  
Bromomethane  
Concen: 52.787 ug/l  
RT: 2.656 min Scan# 137  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 94 Resp: 84969  
Ion Ratio Lower Upper  
94 100  
96 91.2 73.5 110.3

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

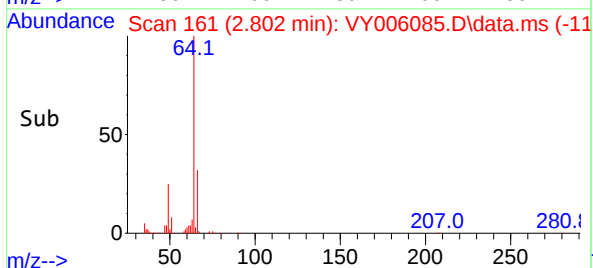
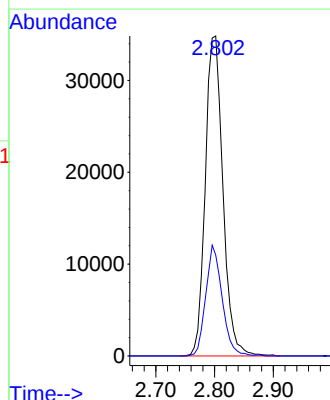
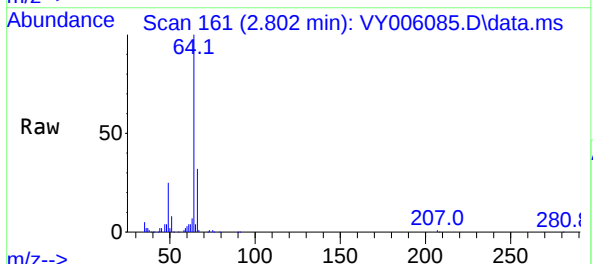
Manual Integrations  
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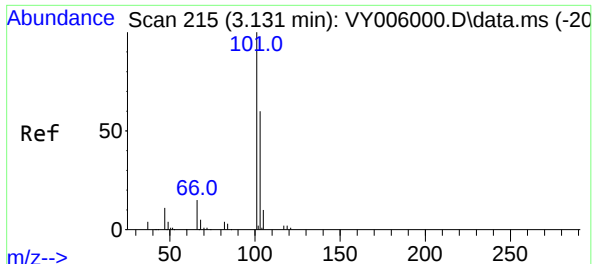
MMDadoda  
9/20/2021 6:52:28 PM



#6  
Chloroethane  
Concen: 48.799 ug/l  
RT: 2.802 min Scan# 161  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 64 Resp: 72610  
Ion Ratio Lower Upper  
64 100  
66 31.6 25.4 38.0





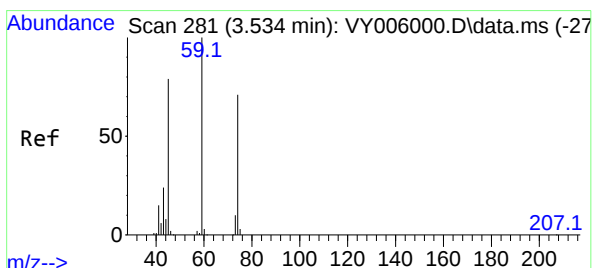
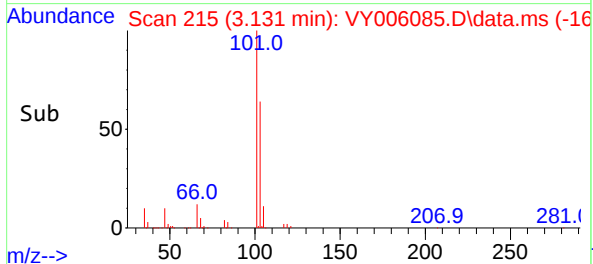
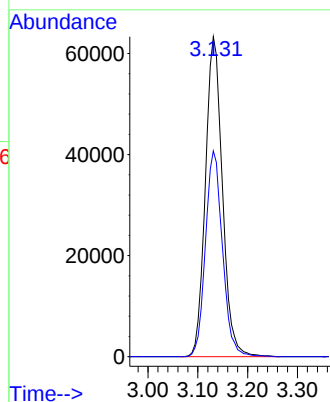
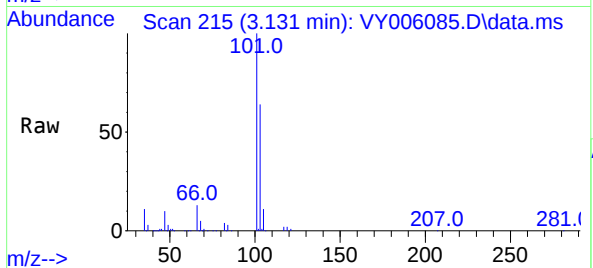
#7  
Trichlorofluoromethane  
Concen: 46.365 ug/l  
RT: 3.131 min Scan# 215  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion:101 Resp: 149962  
Ion Ratio Lower Upper  
101 100  
103 64.3 48.0 72.0

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

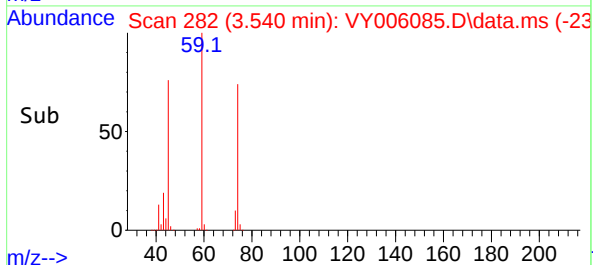
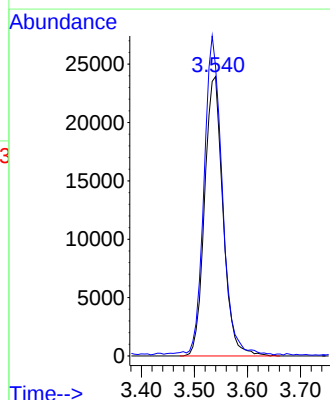
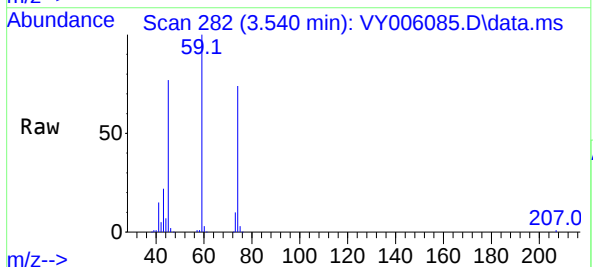
Manual Integrations  
APPROVED

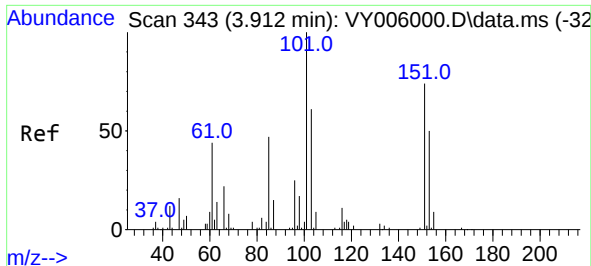
MMDadoda  
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#8  
Diethyl Ether  
Concen: 54.332 ug/l  
RT: 3.540 min Scan# 282  
Delta R.T. 0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 74 Resp: 57770  
Ion Ratio Lower Upper  
74 100  
45 112.5 55.1 165.5





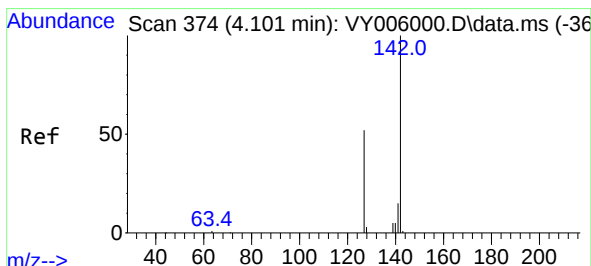
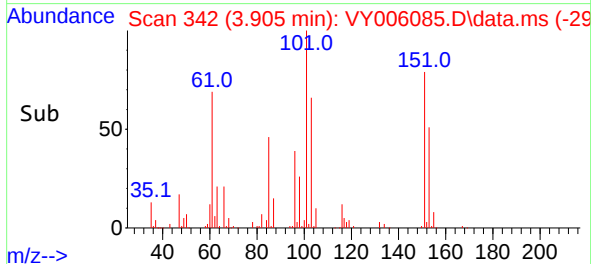
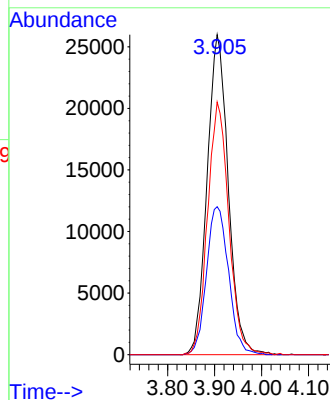
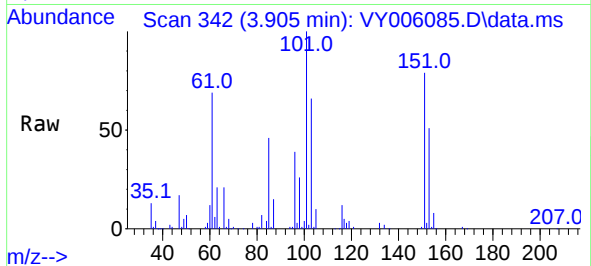
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 50.277 ug/l  
RT: 3.905 min Scan# 342  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 101   | Resp: | 81188 |
| Ion      | Ratio | Lower | Upper |
| 101      | 100   |       |       |
| 85       | 48.3  | 40.6  | 60.8  |
| 151      | 79.2  | 64.9  | 97.3  |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

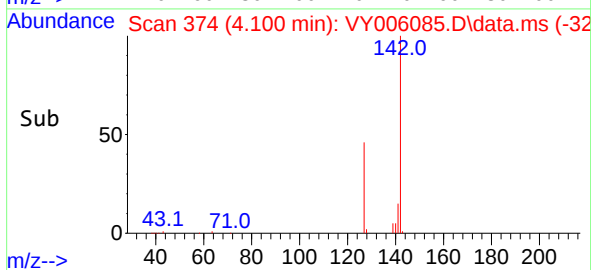
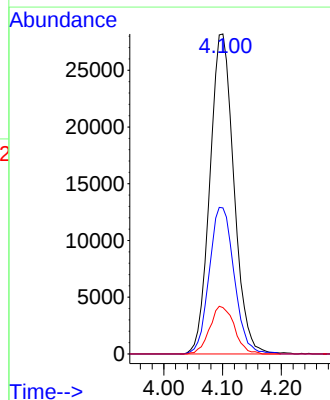
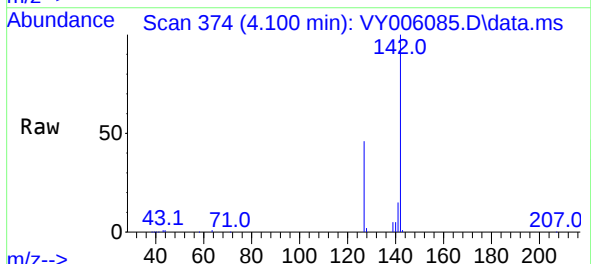
Manual Integrations  
APPROVED

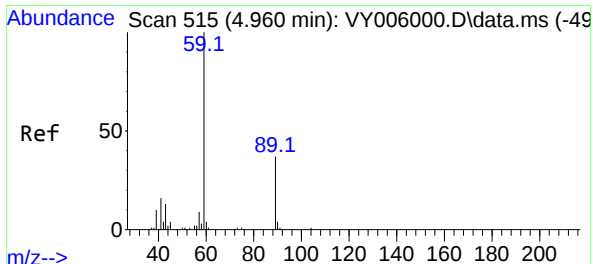
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#10  
Methyl Iodide  
Concen: 46.756 ug/l  
RT: 4.100 min Scan# 374  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 142   | Resp: | 79929 |
| Ion      | Ratio | Lower | Upper |
| 142      | 100   |       |       |
| 127      | 47.7  | 41.5  | 62.3  |
| 141      | 15.3  | 11.9  | 17.9  |





#11

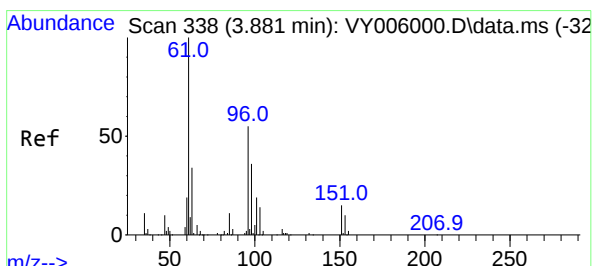
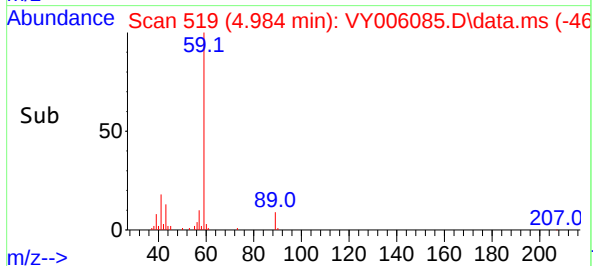
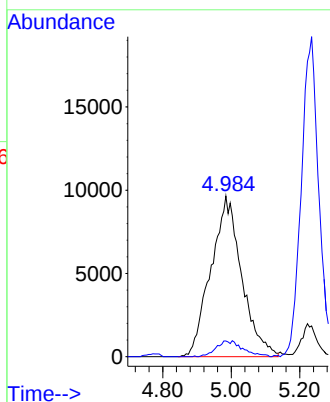
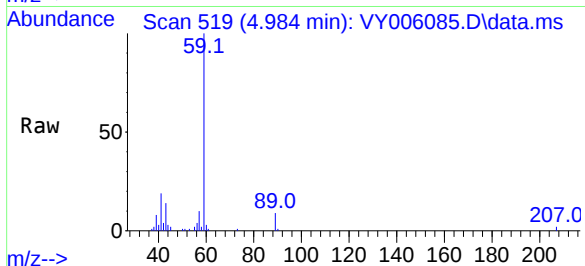
Tert butyl alcohol  
Concen: 151.779 ug/l  
RT: 4.984 min Scan# 519  
Delta R.T. 0.024 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 59 Resp: 60180  
Ion Ratio Lower Upper  
59 100  
57 4.5 6.4 9.6#

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
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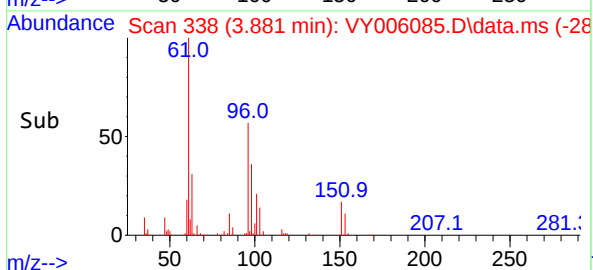
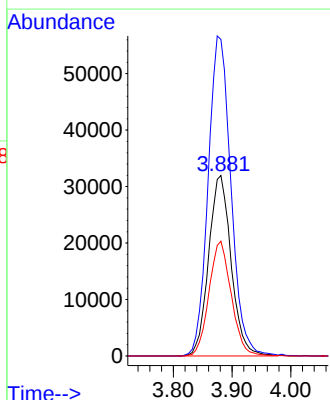
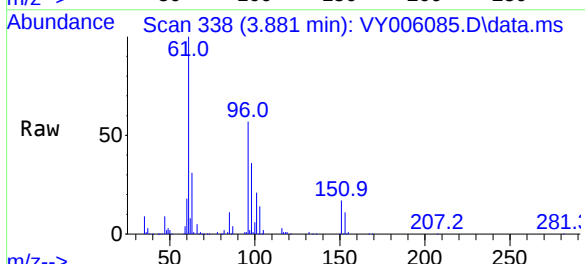
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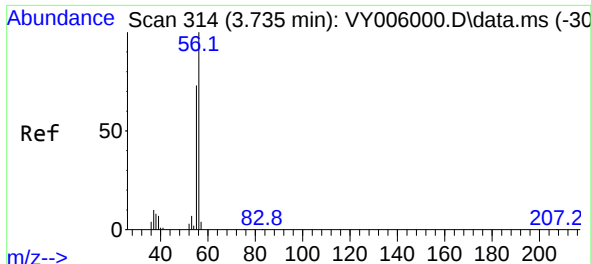


#12

1,1-Dichloroethene  
Concen: 50.983 ug/l  
RT: 3.881 min Scan# 338  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

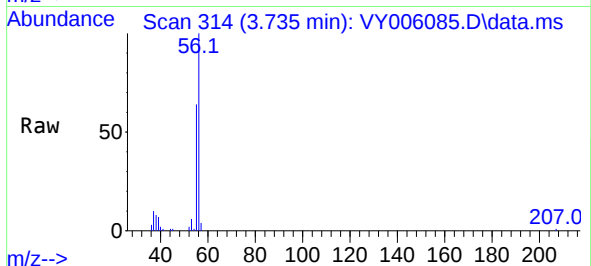
Tgt Ion: 96 Resp: 85155  
Ion Ratio Lower Upper  
96 100  
61 175.4 145.8 218.6  
98 63.5 52.5 78.7





#13  
Acrolein  
Concen: 213.413 ug/l  
RT: 3.735 min Scan# 314  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

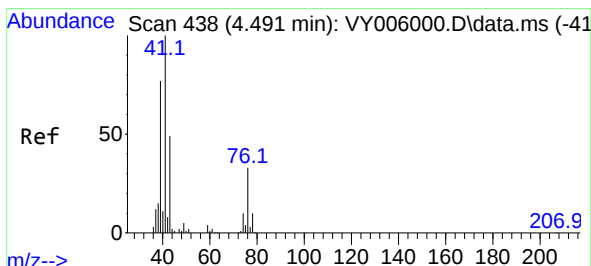
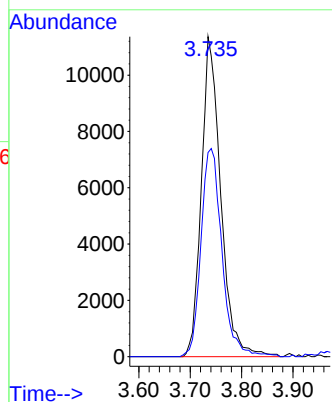
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



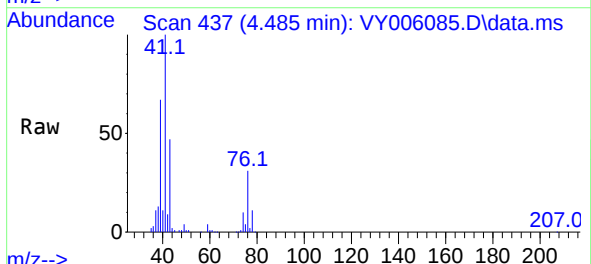
Tgt Ion: 56 Resp: 29797  
Ion Ratio Lower Upper  
56 100  
55 70.3 57.6 86.4

Manual Integrations  
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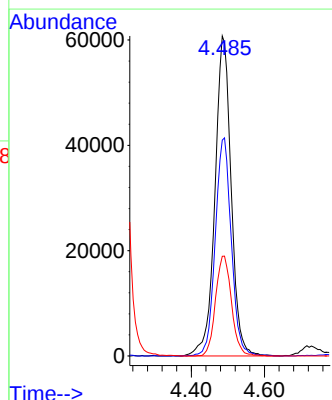
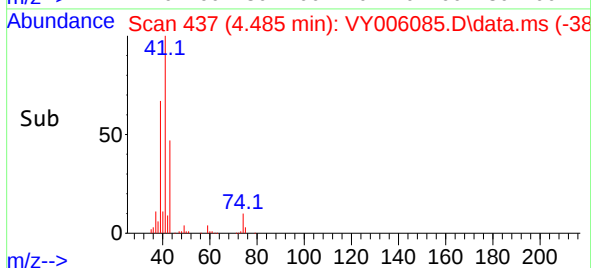
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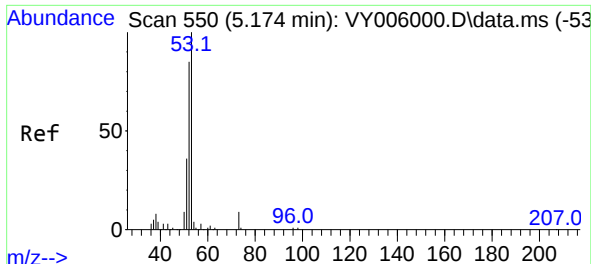


#14  
Allyl chloride  
Concen: 52.559 ug/l  
RT: 4.485 min Scan# 437  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



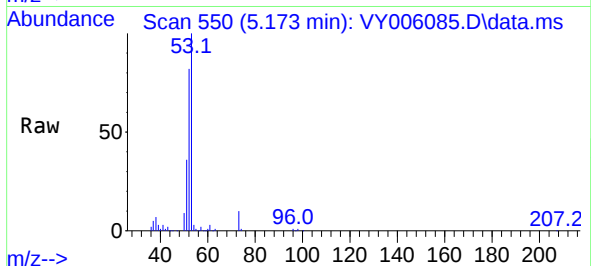
Tgt Ion: 41 Resp: 187392  
Ion Ratio Lower Upper  
41 100  
39 67.4 58.8 88.2  
76 30.7 25.1 37.7





#15  
Acrylonitrile  
Concen: 266.563 ug/l  
RT: 5.173 min Scan# 550  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

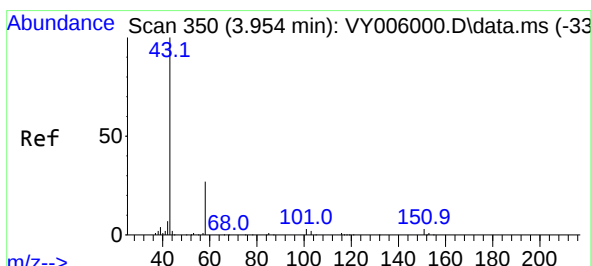
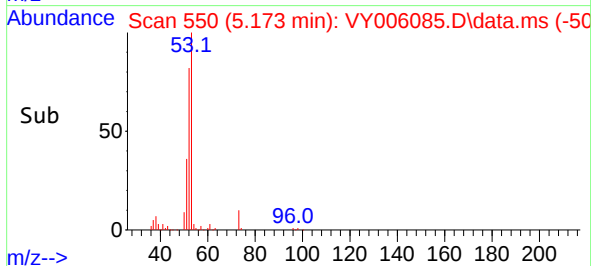
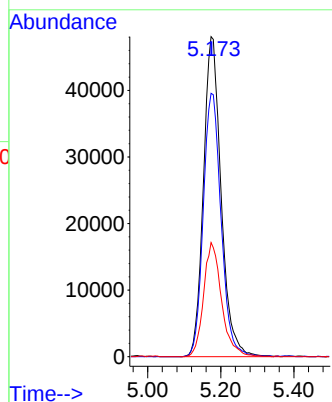
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



|             |              |
|-------------|--------------|
| Tgt Ion: 53 | Resp: 161444 |
| Ion Ratio   | Lower Upper  |
| 53 100      |              |
| 52 83.1     | 67.0 100.4   |
| 51 36.3     | 29.8 44.6    |

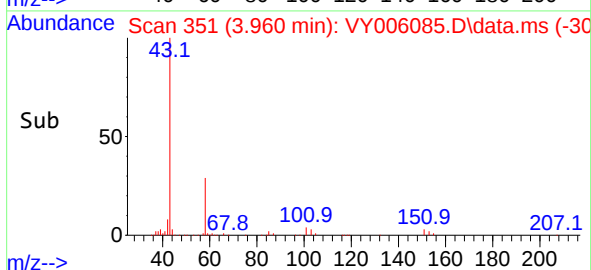
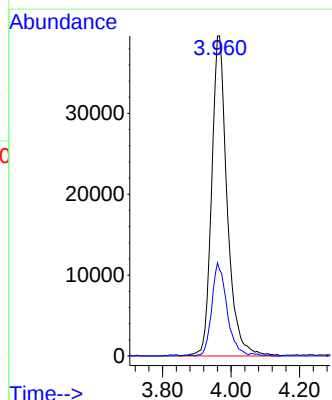
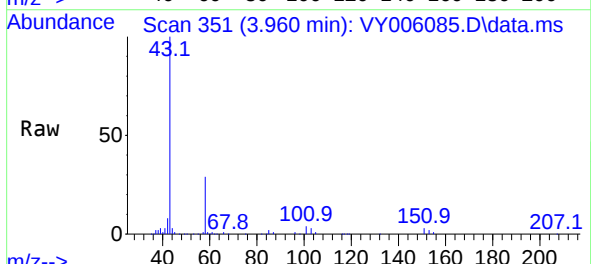
Manual Integrations  
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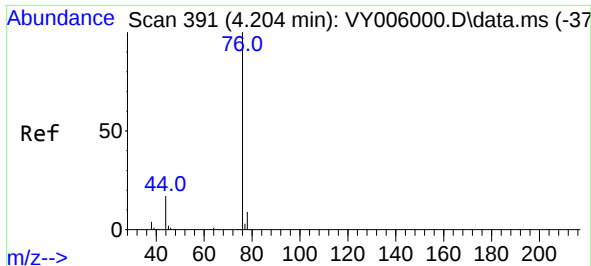
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#16  
Acetone  
Concen: 195.564 ug/l  
RT: 3.960 min Scan# 351  
Delta R.T. 0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

|             |              |
|-------------|--------------|
| Tgt Ion: 43 | Resp: 124638 |
| Ion Ratio   | Lower Upper  |
| 43 100      |              |
| 58 29.1     | 22.0 33.0    |





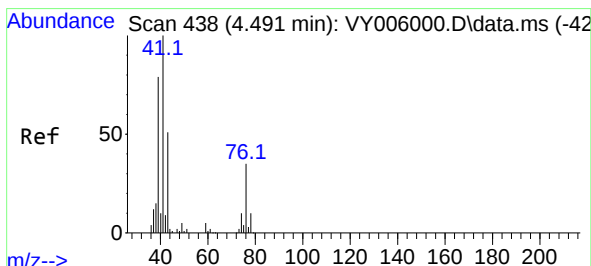
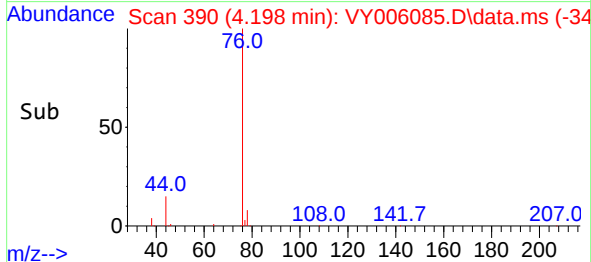
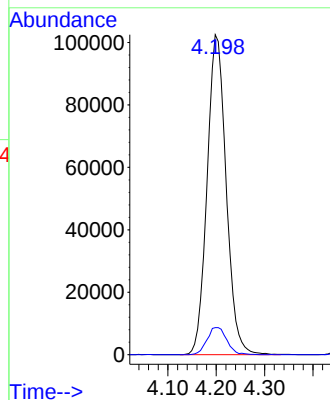
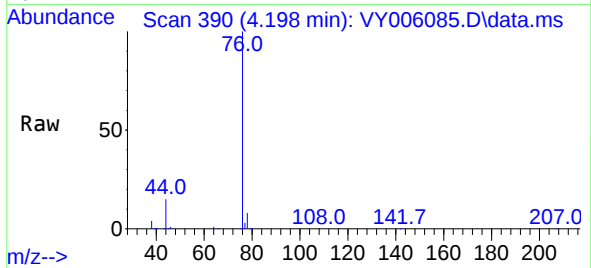
#17  
Carbon Disulfide  
Concen: 50.374 ug/l  
RT: 4.198 min Scan# 390  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 76 Resp: 280991  
Ion Ratio Lower Upper  
76 100  
78 8.5 7.4 11.0

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

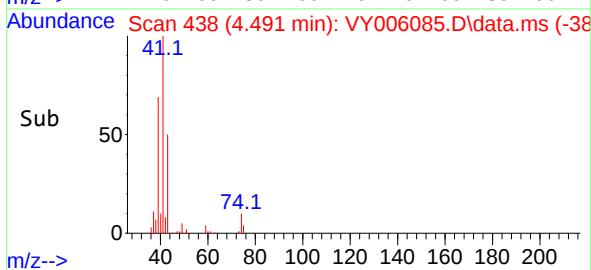
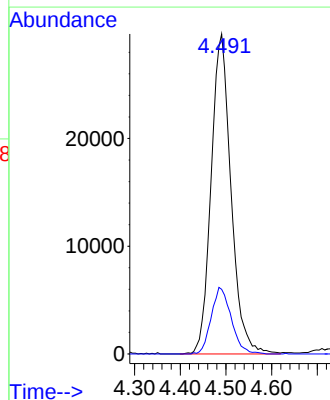
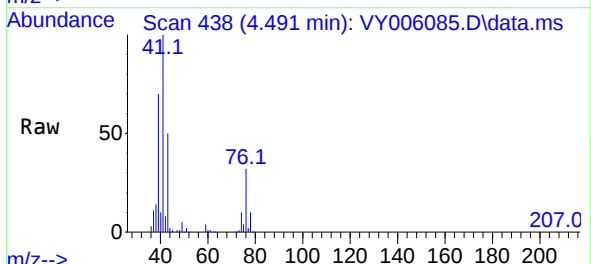
Manual Integrations  
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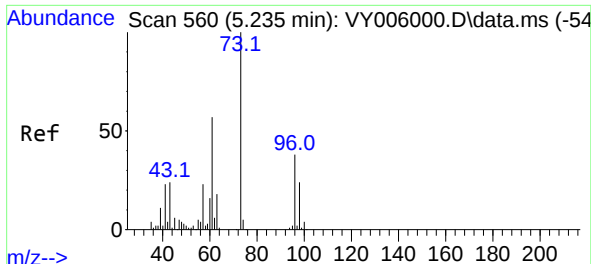
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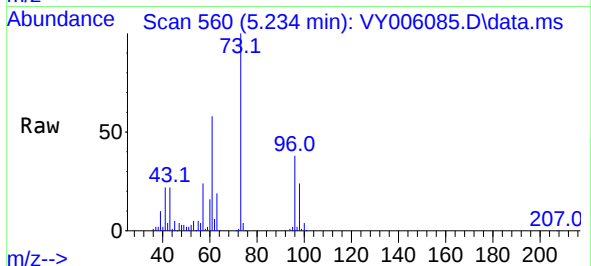
#18  
Methyl Acetate  
Concen: 55.951 ug/l  
RT: 4.491 min Scan# 438  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 43 Resp: 89825  
Ion Ratio Lower Upper  
43 100  
74 20.9 16.6 24.8

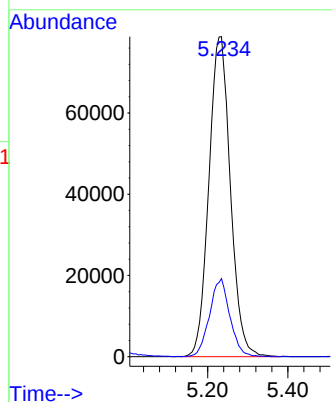




#19  
Methyl tert-butyl Ether  
Concen: 54.485 ug/l  
RT: 5.234 min Scan# 560  
Delta R.T. -0.001 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



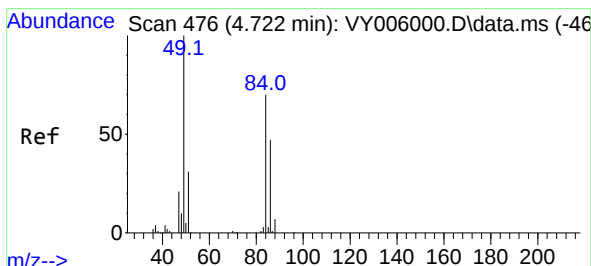
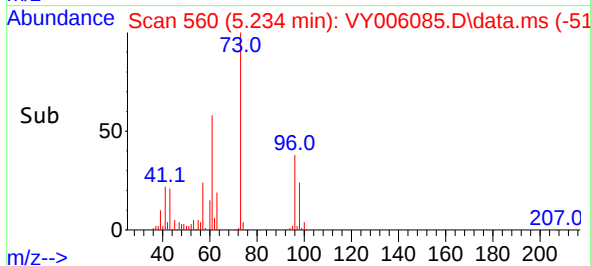
Tgt Ion: 73 Resp: 293392  
Ion Ratio Lower Upper  
73 100  
57 24.4 18.6 27.8



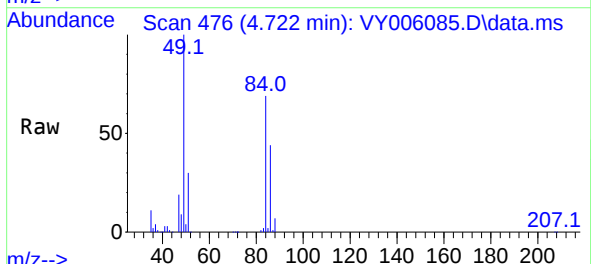
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
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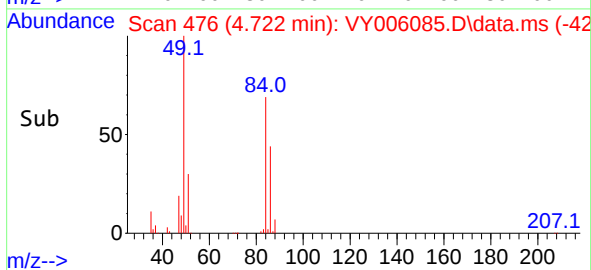
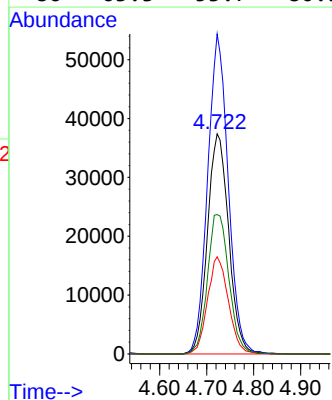
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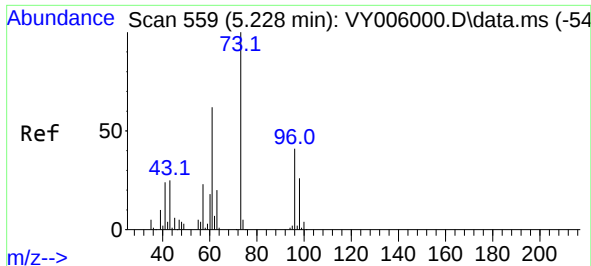


#20  
Methylene Chloride  
Concen: 59.865 ug/l  
RT: 4.722 min Scan# 476  
Delta R.T. 0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

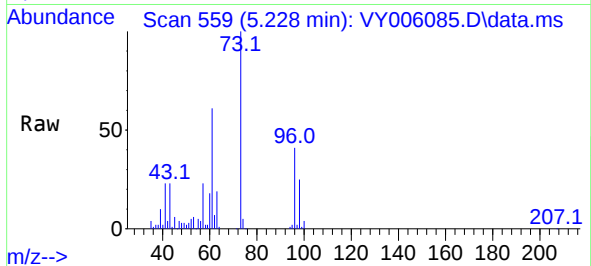


Tgt Ion: 84 Resp: 117214  
Ion Ratio Lower Upper  
84 100  
49 145.4 114.4 171.6  
51 44.1 35.3 52.9  
86 63.3 53.7 80.5

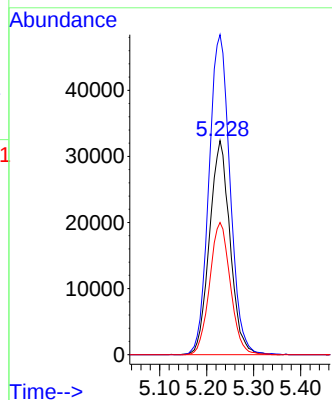




#21  
trans-1,2-Dichloroethene  
Concen: 52.519 ug/l  
RT: 5.228 min Scan# 559  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



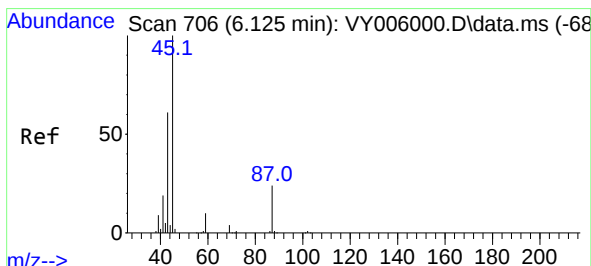
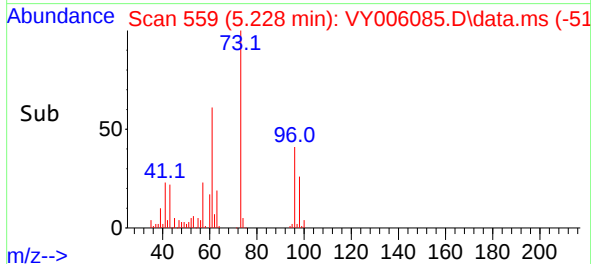
Tgt Ion: 96 Resp: 98365  
Ion Ratio Lower Upper  
96 100  
61 149.4 120.5 180.7  
98 61.8 49.8 74.8



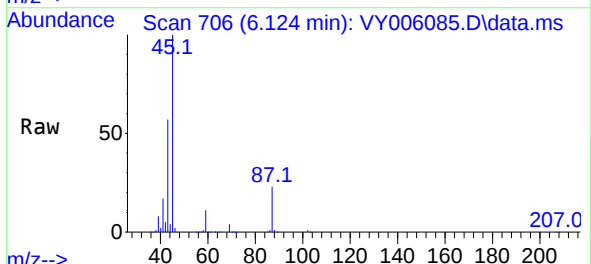
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
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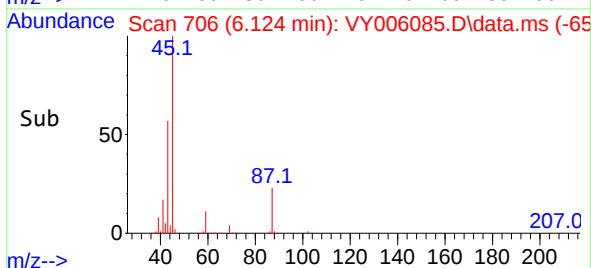
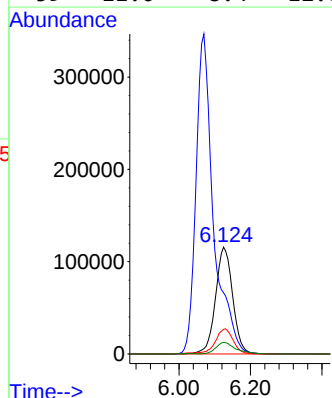
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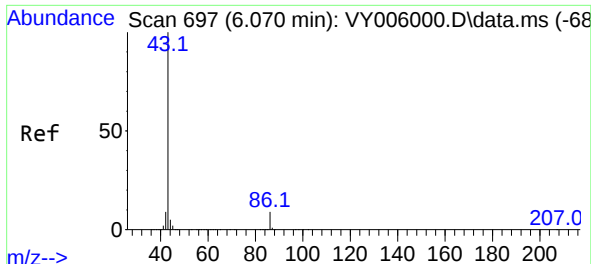


#22  
Diisopropyl ether  
Concen: 55.711 ug/l  
RT: 6.124 min Scan# 706  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



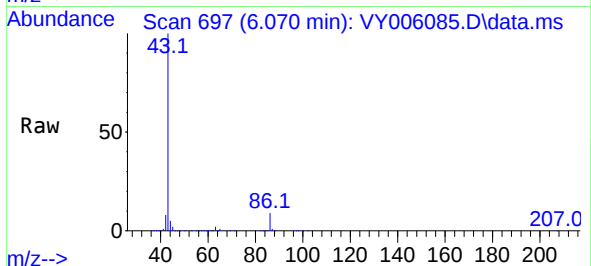
Tgt Ion: 45 Resp: 385975  
Ion Ratio Lower Upper  
45 100  
43 57.2 49.3 73.9  
87 23.1 19.2 28.8  
59 11.0 8.4 12.6





#23  
 Vinyl Acetate  
 Concen: 268.667 ug/l  
 RT: 6.070 min Scan# 697  
 Delta R.T. -0.000 min  
 Lab File: VY006085.D  
 Acq: 17 Sep 2021 21:01

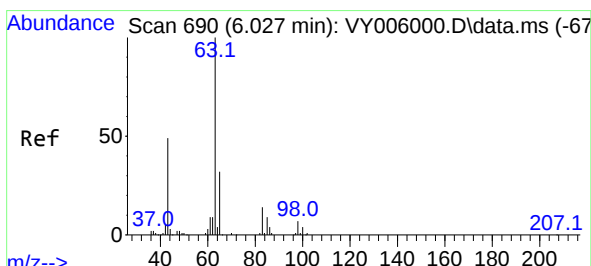
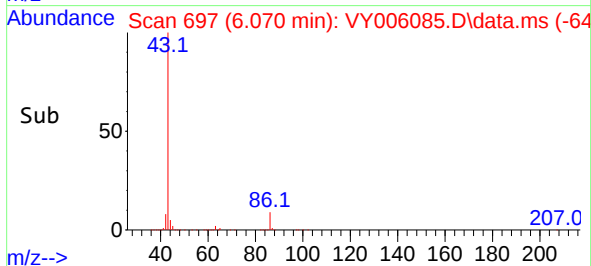
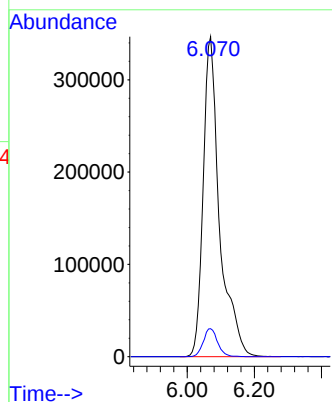
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050EC



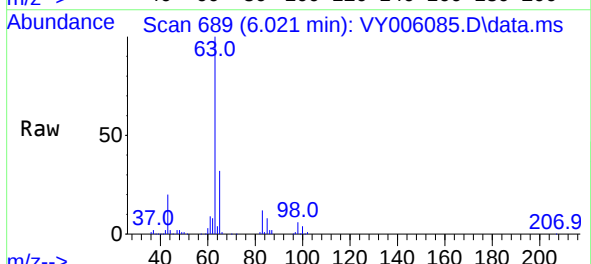
Tgt Ion: 43 Resp: 1174510  
 Ion Ratio Lower Upper  
 43 100  
 86 8.8 7.1 10.7

Manual Integrations  
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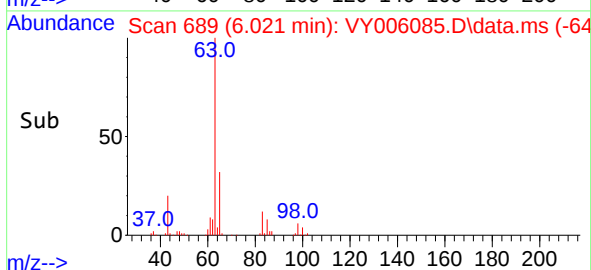
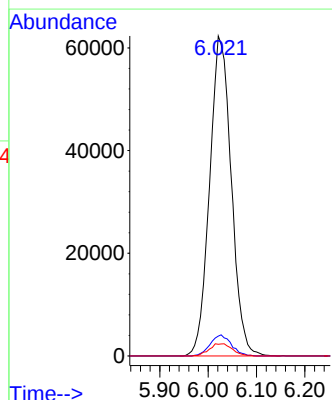
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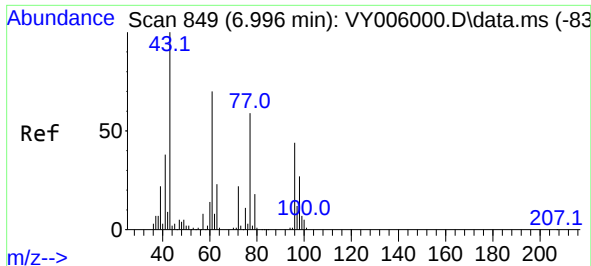


#24  
 1,1-Dichloroethane  
 Concen: 54.602 ug/l  
 RT: 6.021 min Scan# 689  
 Delta R.T. -0.006 min  
 Lab File: VY006085.D  
 Acq: 17 Sep 2021 21:01



Tgt Ion: 63 Resp: 193816  
 Ion Ratio Lower Upper  
 63 100  
 98 6.2 3.6 10.8  
 100 3.6 2.0 5.8





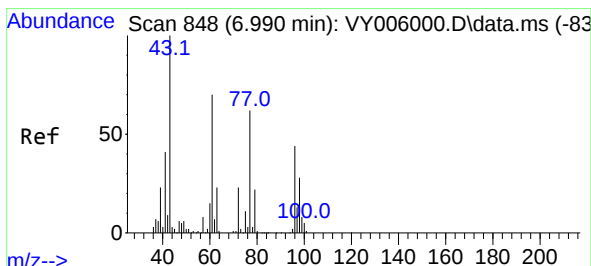
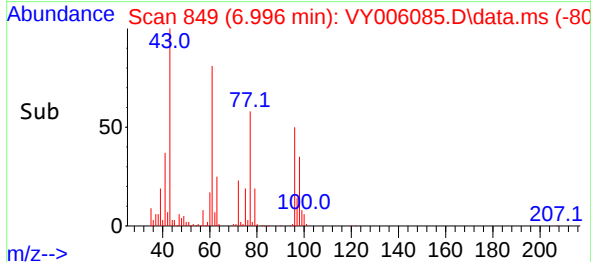
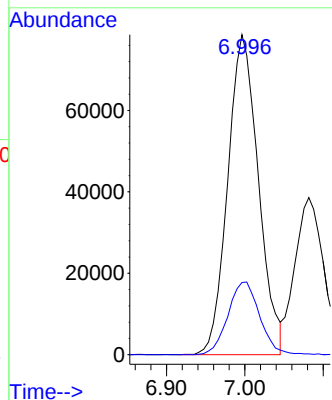
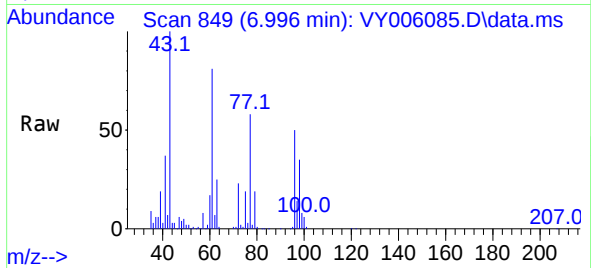
#25  
2-Butanone  
Concen: 243.705 ug/l  
RT: 6.996 min Scan# 849  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 43 Resp: 214075  
Ion Ratio Lower Upper  
43 100  
72 22.5 17.7 26.5

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

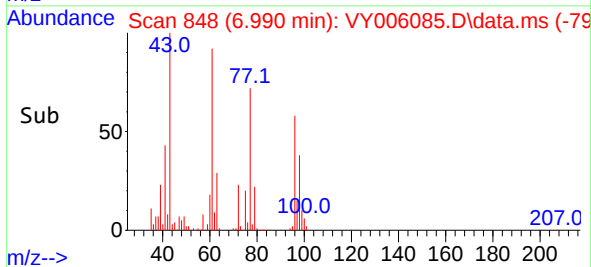
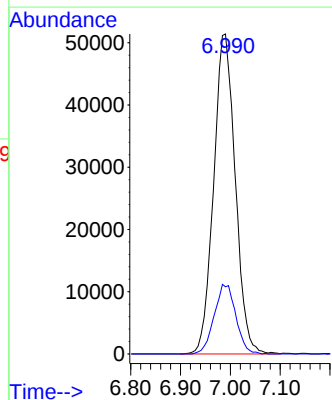
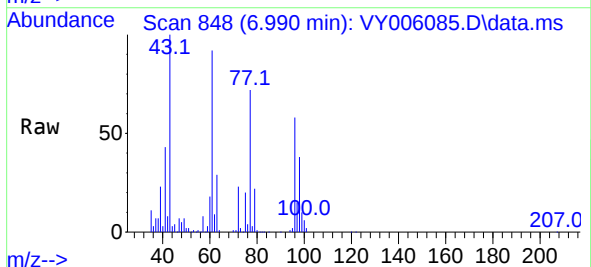
Manual Integrations  
APPROVED

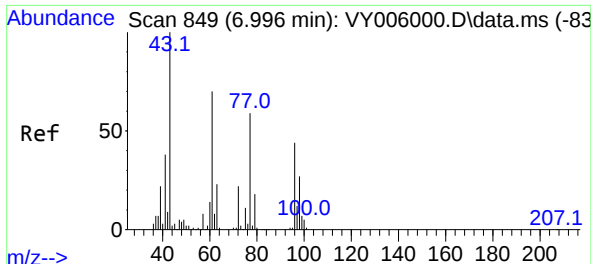
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#26  
2,2-Dichloropropane  
Concen: 46.014 ug/l  
RT: 6.990 min Scan# 848  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

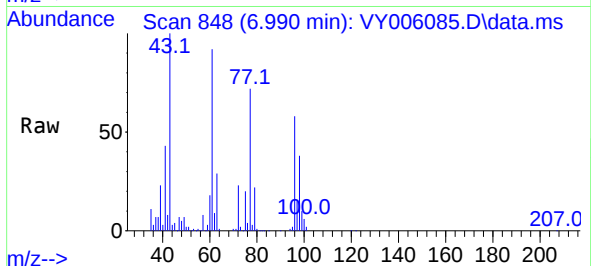
Tgt Ion: 77 Resp: 154729  
Ion Ratio Lower Upper  
77 100  
97 21.7 10.4 31.4





#27  
cis-1,2-Dichloroethene  
Concen: 54.939 ug/l  
RT: 6.990 min Scan# 848  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

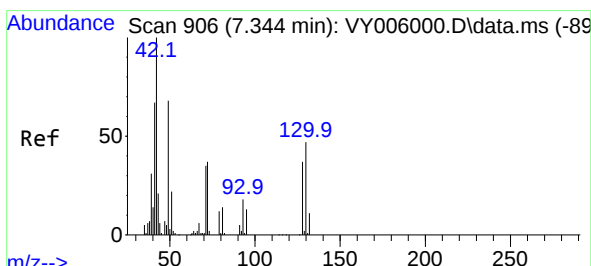
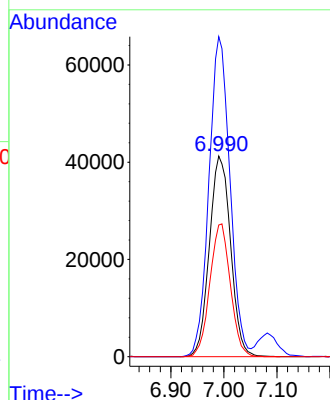
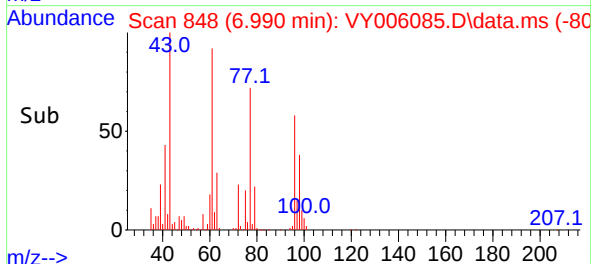
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



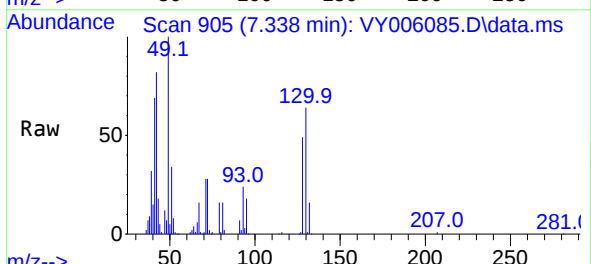
Tgt Ion: 96 Resp: 114797  
Ion Ratio Lower Upper  
96 100  
61 157.6 0.0 319.8  
98 63.9 0.0 127.0

Manual Integrations  
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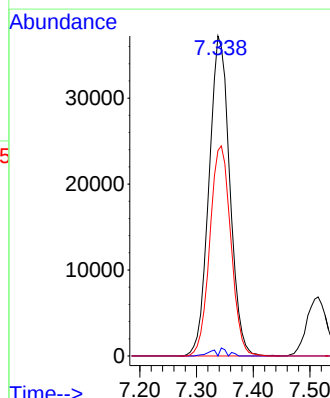
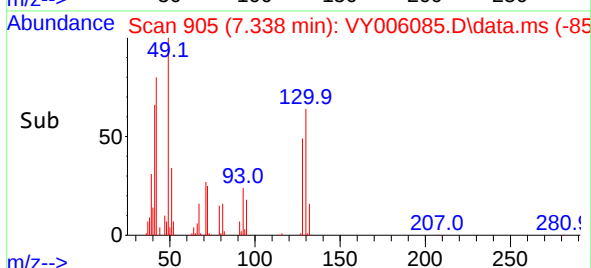
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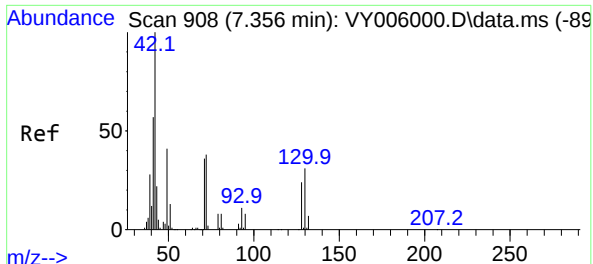


#28  
Bromochloromethane  
Concen: 60.608 ug/l  
RT: 7.338 min Scan# 905  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion: 49 Resp: 94505  
Ion Ratio Lower Upper  
49 100  
129 0.9 0.0 2.2  
130 66.4 55.4 83.0





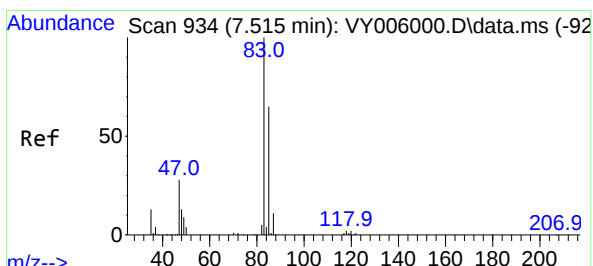
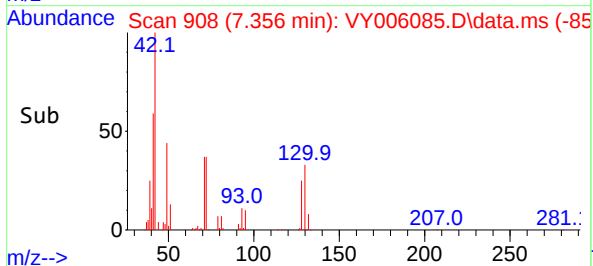
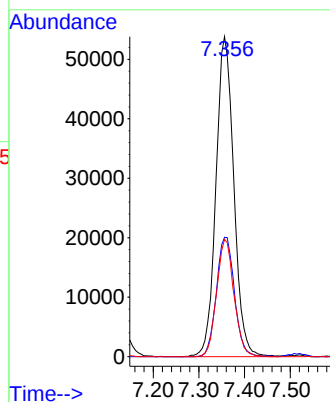
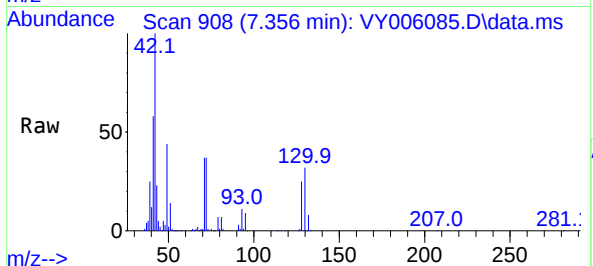
#29  
Tetrahydrofuran  
Concen: 265.203 ug/l  
RT: 7.356 min Scan# 908  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 42    | Resp: | 146414 |
| Ion      | Ratio | Lower | Upper  |
| 42       | 100   |       |        |
| 72       | 37.6  | 30.3  | 45.5   |
| 71       | 35.6  | 29.0  | 43.4   |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

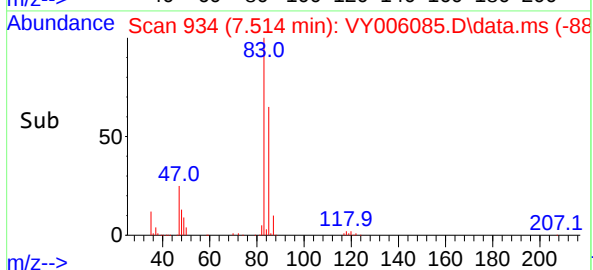
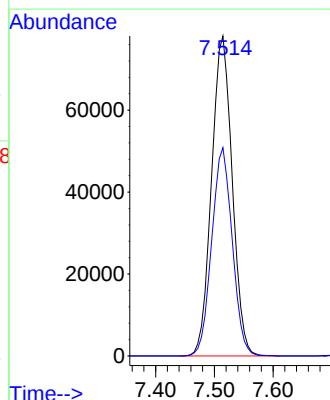
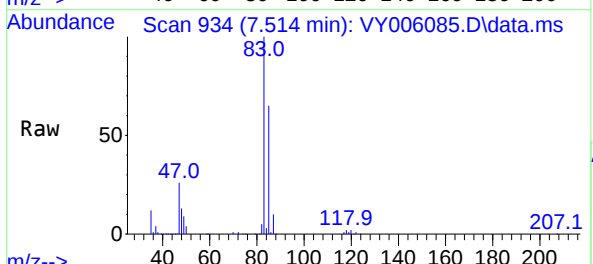
Manual Integrations  
APPROVED

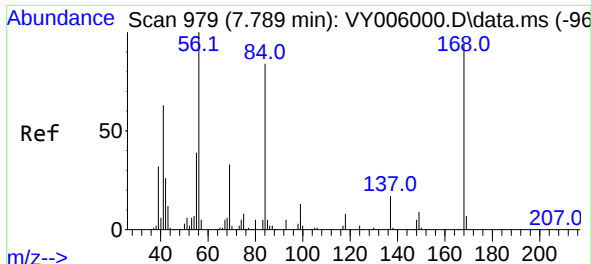
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#30  
Chloroform  
Concen: 53.605 ug/l  
RT: 7.514 min Scan# 934  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

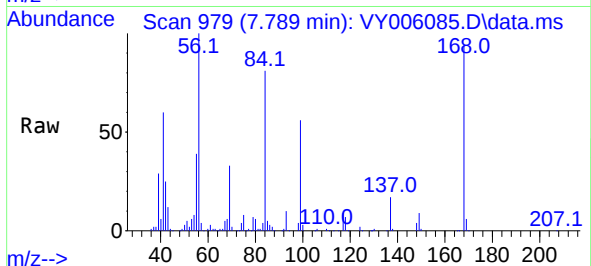
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 190782 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 85       | 65.1  | 51.8  | 77.6   |





#31  
Cyclohexane  
Concen: 48.855 ug/l  
RT: 7.789 min Scan# 979  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

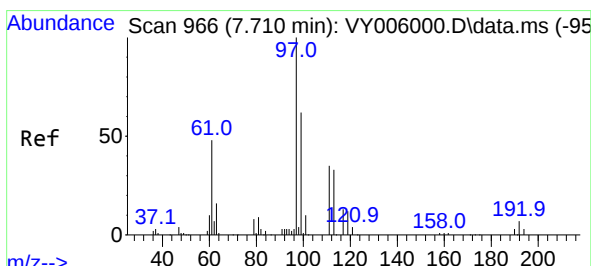
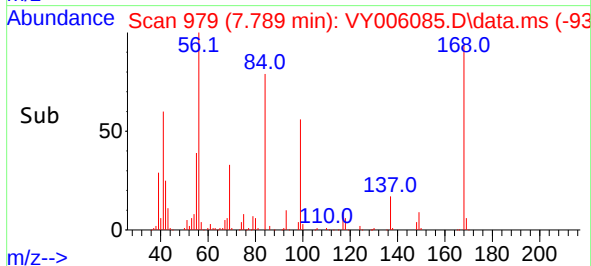
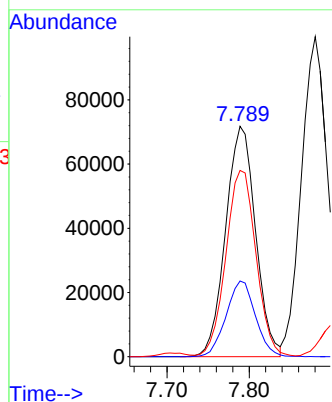
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



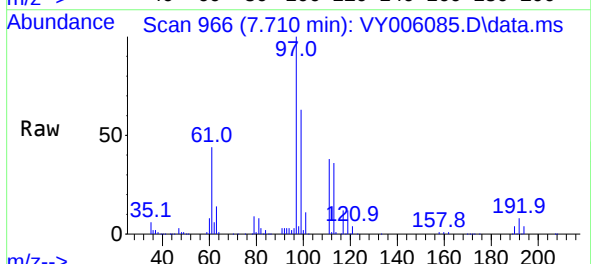
Tgt Ion: 56 Resp: 181854  
Ion Ratio Lower Upper  
56 100  
69 32.8 26.7 40.1  
84 79.2 67.2 100.8

Manual Integrations  
APPROVED

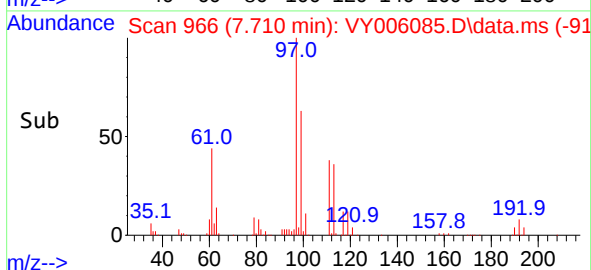
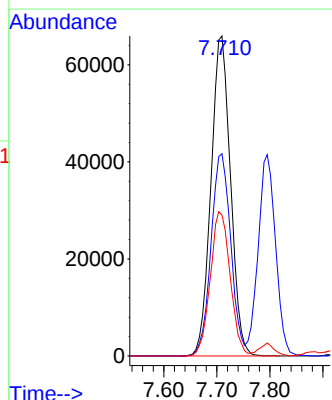
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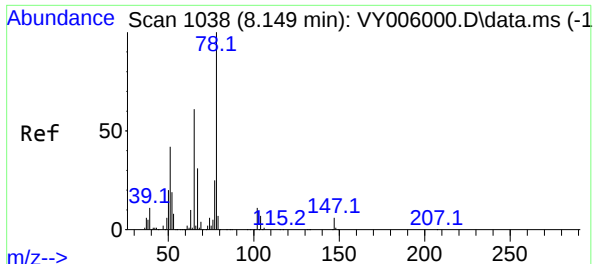


#32  
1,1,1-Trichloroethane  
Concen: 50.451 ug/l  
RT: 7.710 min Scan# 966  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion: 97 Resp: 168590  
Ion Ratio Lower Upper  
97 100  
99 63.9 50.7 76.1  
61 45.9 37.6 56.4





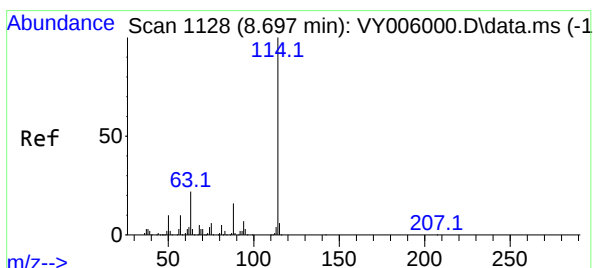
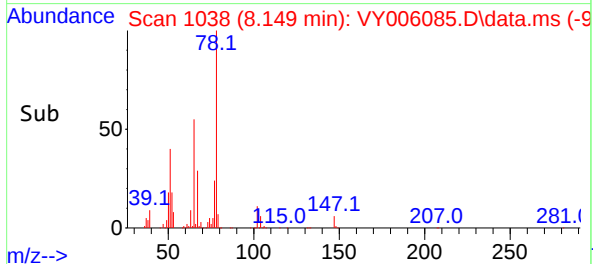
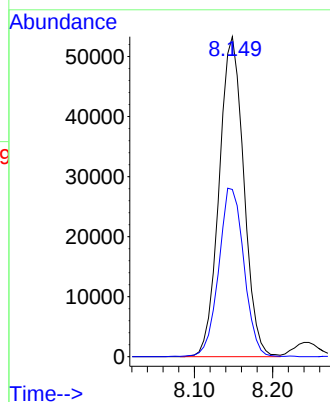
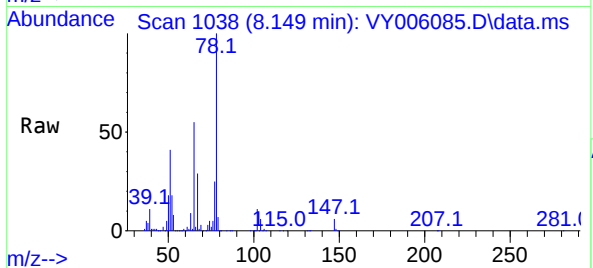
#33  
1,2-Dichloroethane-d4  
Concen: 50.143 ug/l  
RT: 8.149 min Scan# 1038  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 65 Resp: 116515  
Ion Ratio Lower Upper  
65 100  
67 53.9 0.0 99.4

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

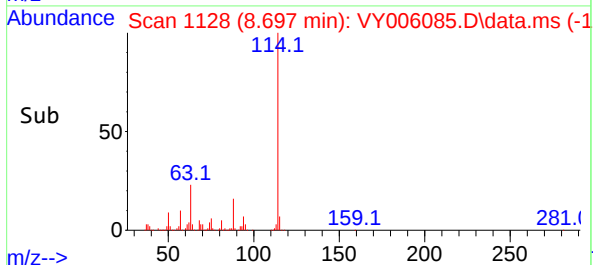
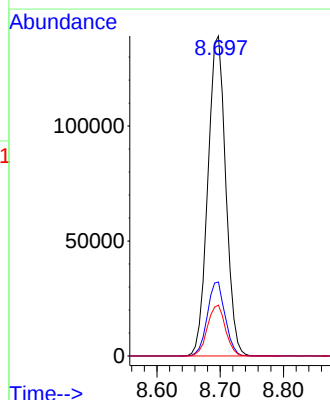
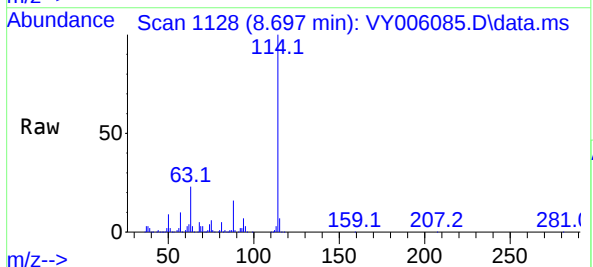
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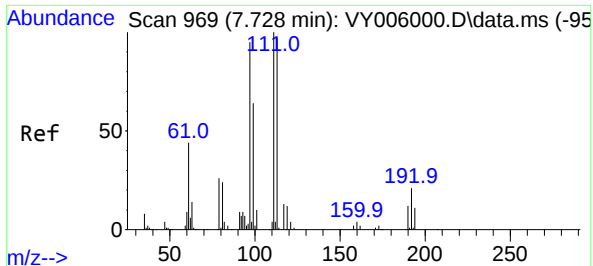
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#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.697 min Scan# 1128  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 114 Resp: 273687  
Ion Ratio Lower Upper  
114 100  
63 23.1 0.0 43.2  
88 15.9 0.0 31.8





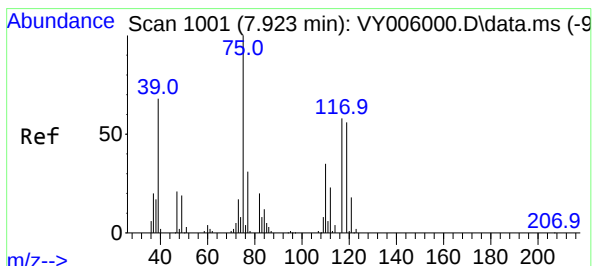
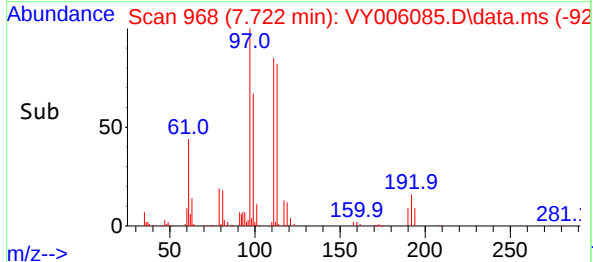
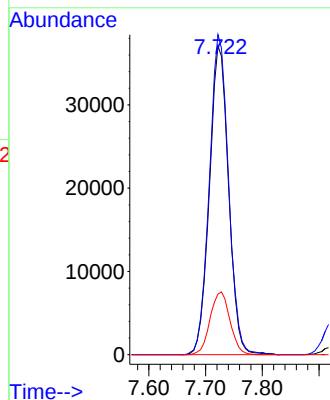
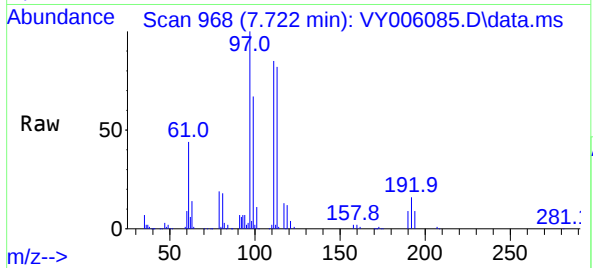
#35  
Dibromofluoromethane  
Concen: 51.060 ug/l  
RT: 7.722 min Scan# 968  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 113 Resp: 86798  
Ion Ratio Lower Upper  
113 100  
111 104.0 82.6 124.0  
192 21.1 17.6 26.4

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

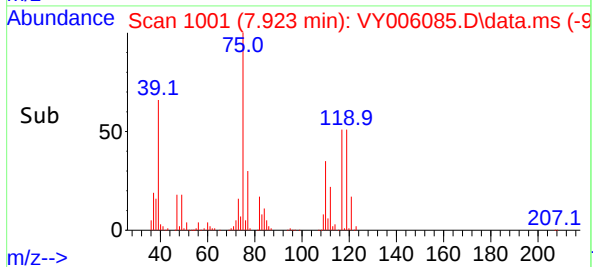
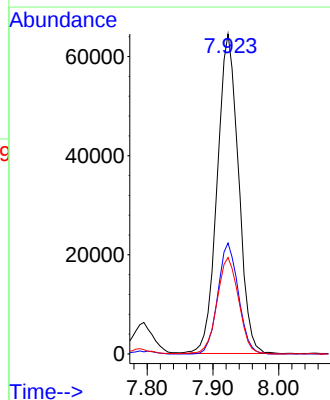
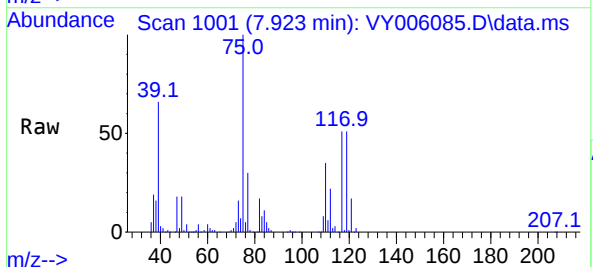
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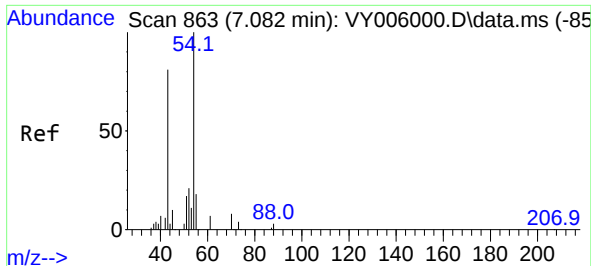
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#36  
1,1-Dichloropropene  
Concen: 49.144 ug/l  
RT: 7.923 min Scan# 1001  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

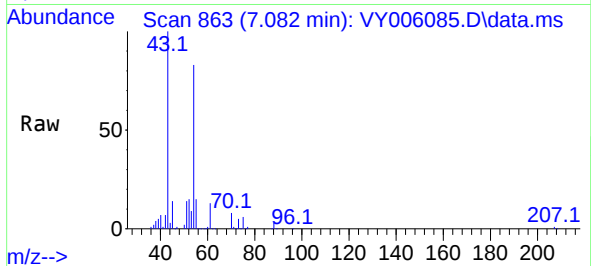
Tgt Ion: 75 Resp: 145171  
Ion Ratio Lower Upper  
75 100  
110 33.5 17.1 51.2  
77 30.6 24.4 36.6





#37  
Ethyl Acetate  
Concen: 49.880 ug/l  
RT: 7.082 min Scan# 863  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

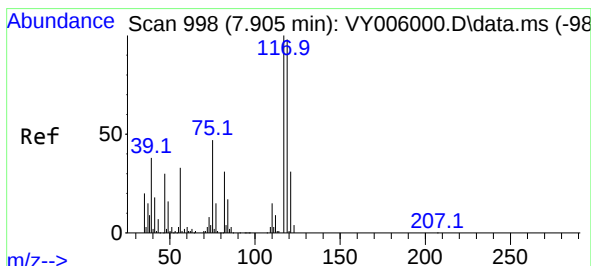
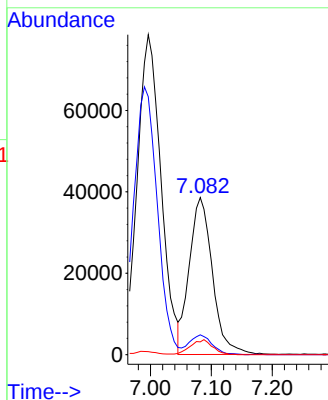
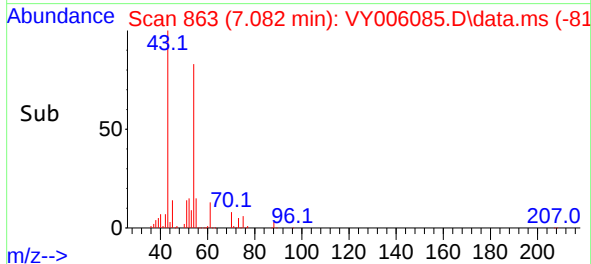
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



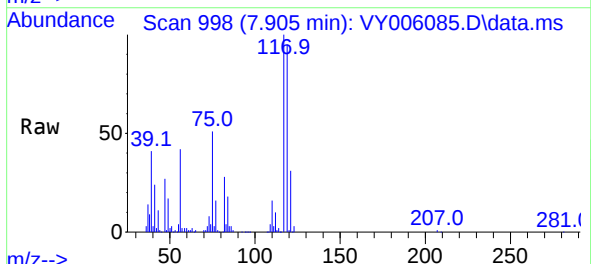
Tgt Ion: 43 Resp: 101790  
Ion Ratio Lower Upper  
43 100  
61 12.3 9.7 14.5  
70 9.1 7.1 10.7

Manual Integrations  
APPROVED

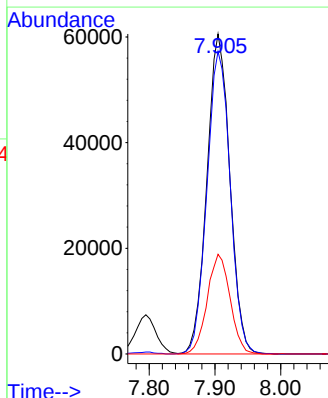
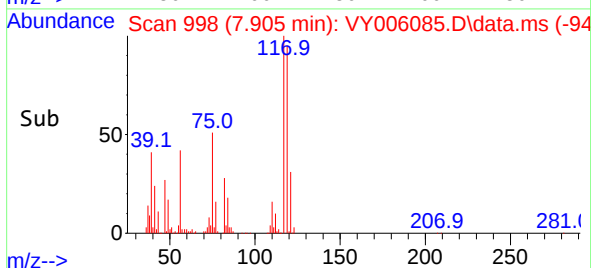
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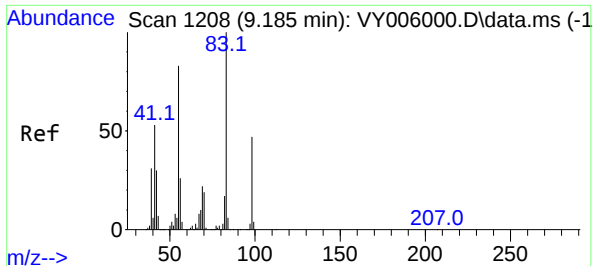


#38  
Carbon Tetrachloride  
Concen: 45.787 ug/l  
RT: 7.905 min Scan# 998  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion: 117 Resp: 147247  
Ion Ratio Lower Upper  
117 100  
119 94.5 77.9 116.9  
121 31.1 24.8 37.2





#39  
Methylcyclohexane  
Concen: 48.143 ug/l  
RT: 9.185 min Scan# 1208  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

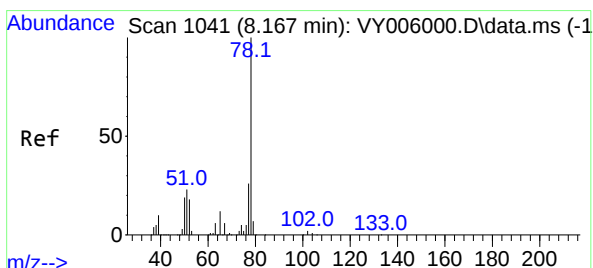
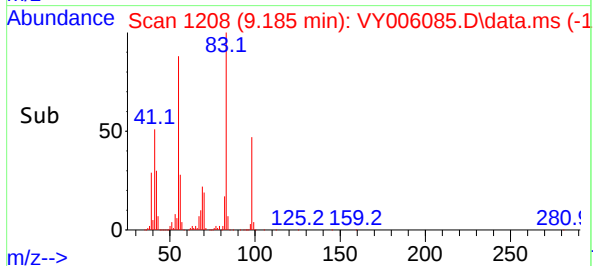
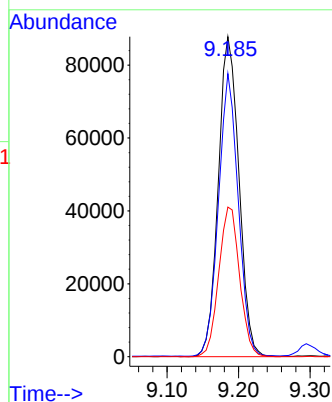
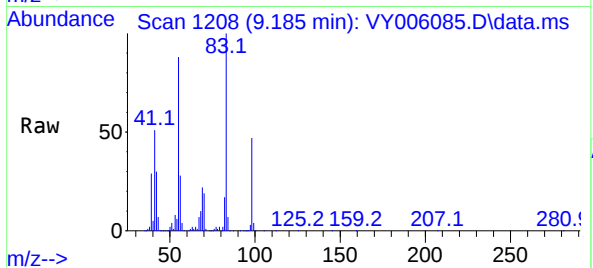
Tgt Ion: 83 Resp: 176263  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 88.3  | 66.5  | 99.7  |
| 98  | 46.7  | 37.9  | 56.9  |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
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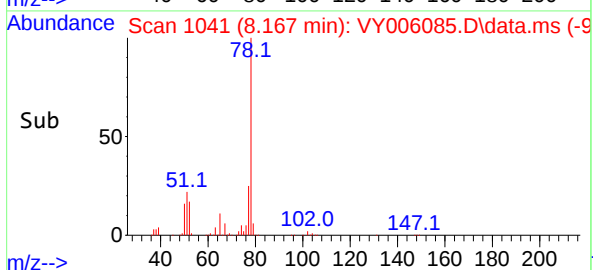
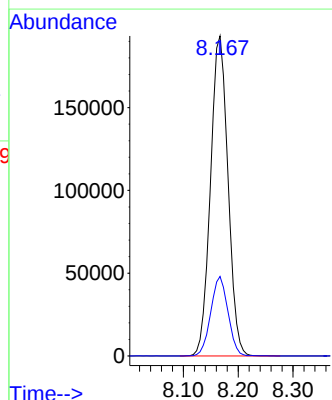
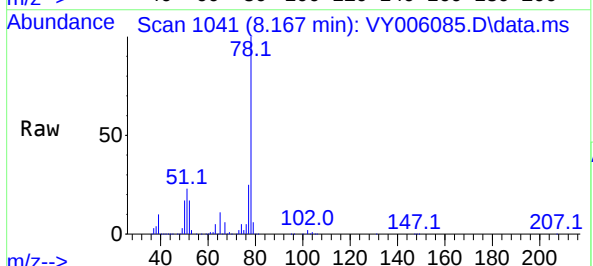
MMDadoda  
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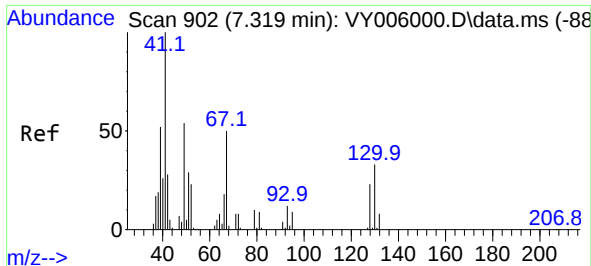


#40  
Benzene  
Concen: 50.453 ug/l  
RT: 8.167 min Scan# 1041  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 78 Resp: 427393  

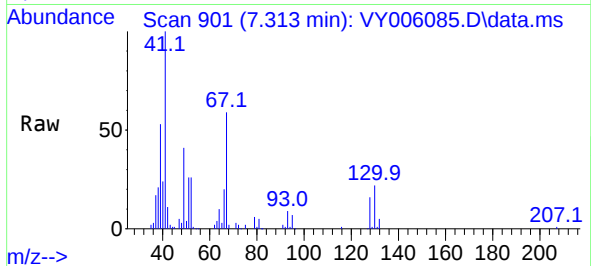
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 24.9  | 20.4  | 30.6  |





#41  
Methacrylonitrile  
Concen: 49.970 ug/l  
RT: 7.313 min Scan# 901  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

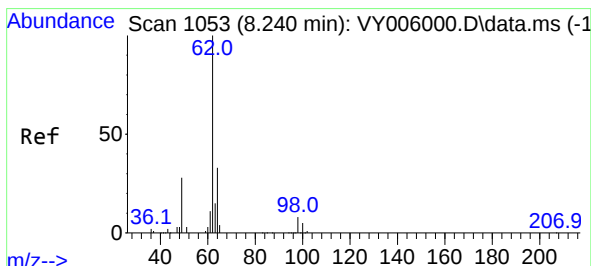
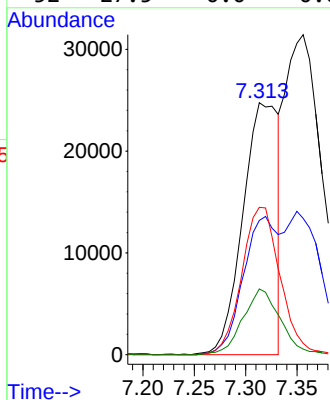
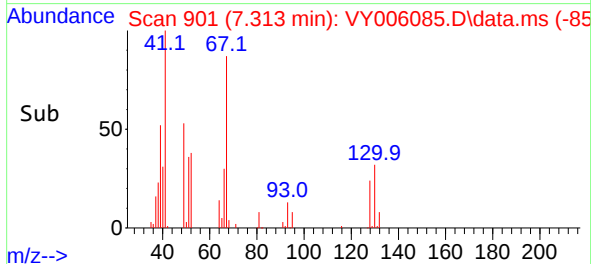
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



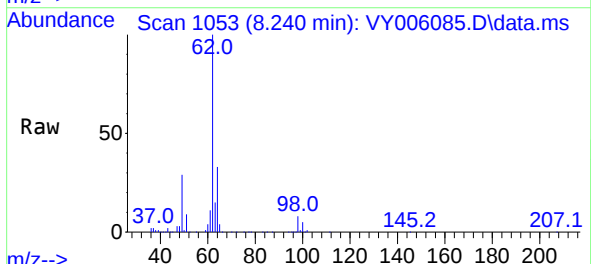
Tgt Ion: 41 Resp: 59557  
Ion Ratio Lower Upper  
41 100  
39 53.0 92.9 139.3#  
67 63.3 0.0 0.0#  
52 27.5 0.0 0.0#

Manual Integrations  
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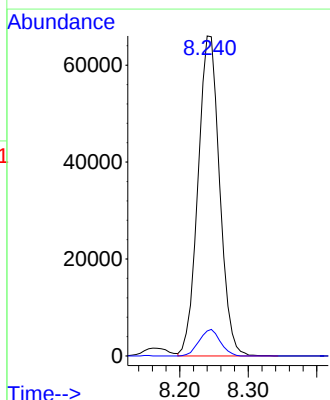
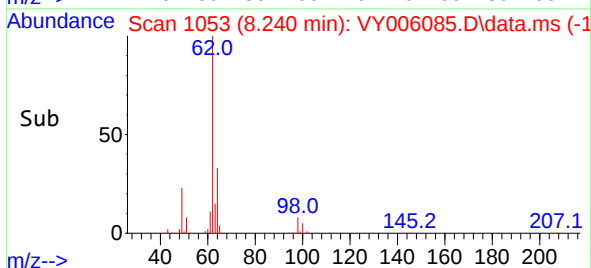
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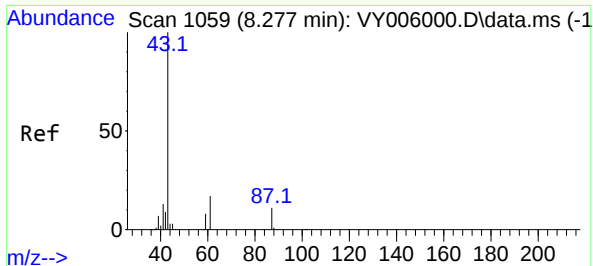


#42  
1,2-Dichloroethane  
Concen: 48.358 ug/l  
RT: 8.240 min Scan# 1053  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

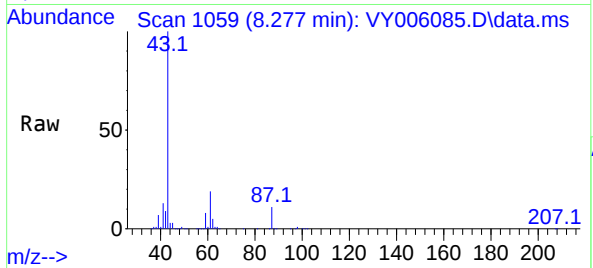


Tgt Ion: 62 Resp: 144865  
Ion Ratio Lower Upper  
62 100  
98 8.1 0.0 14.8

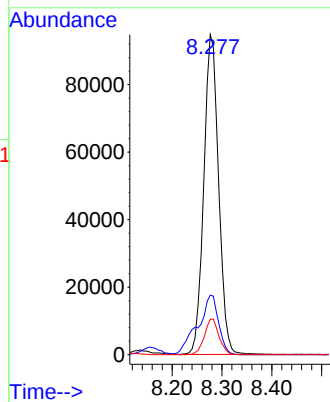
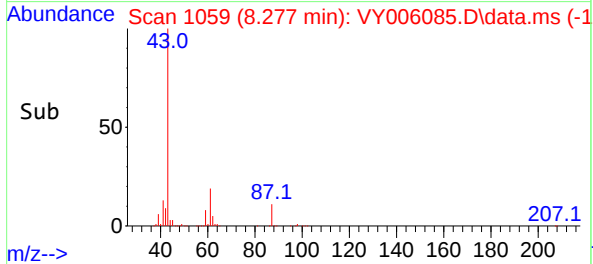




#43  
Isopropyl Acetate  
Concen: 51.435 ug/l  
RT: 8.277 min Scan# 1059  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



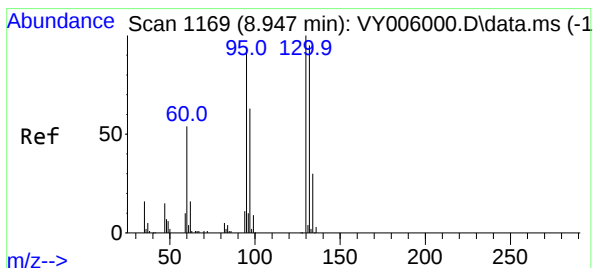
Tgt Ion: 43 Resp: 195511  
Ion Ratio Lower Upper  
43 100  
61 26.0 20.2 30.2  
87 11.0 8.9 13.3



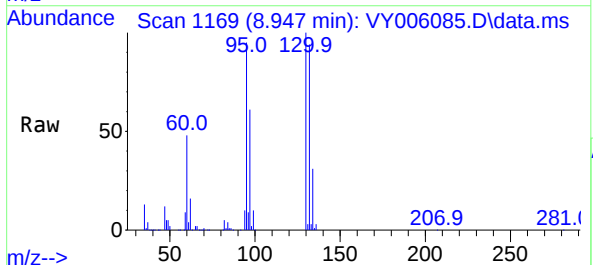
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
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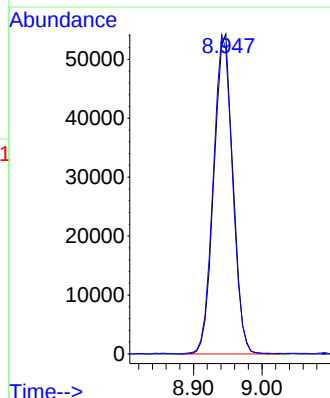
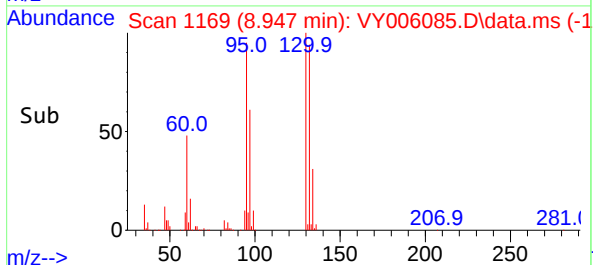
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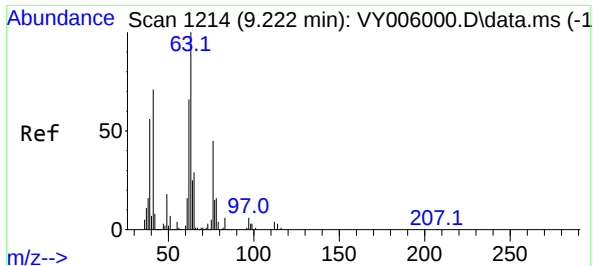


#44  
Trichloroethene  
Concen: 49.665 ug/l  
RT: 8.947 min Scan# 1169  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion:130 Resp: 104841  
Ion Ratio Lower Upper  
130 100  
95 95.3 0.0 188.2





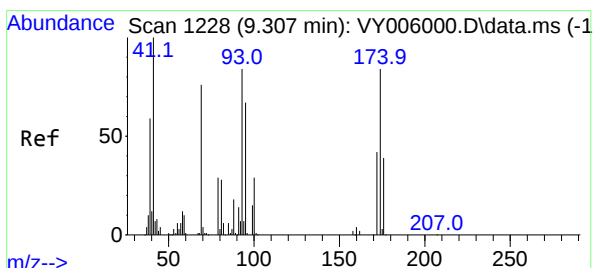
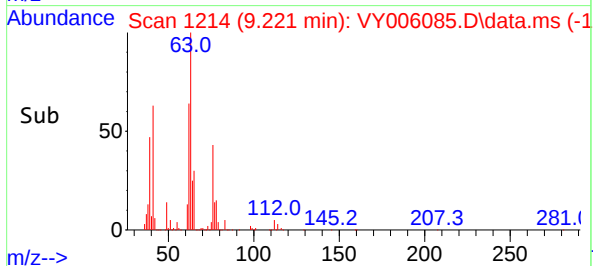
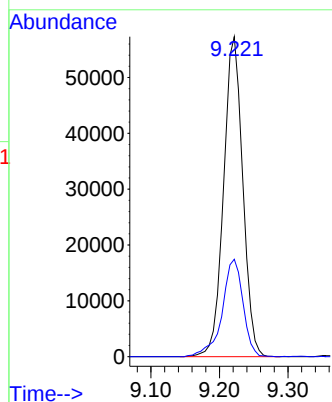
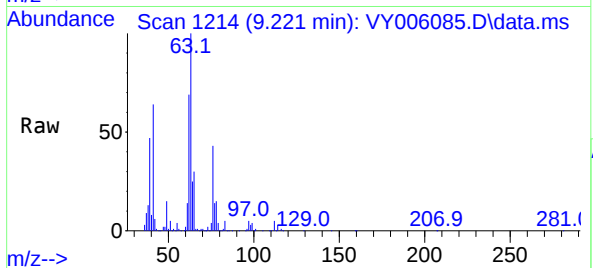
#45  
1,2-Dichloropropane  
Concen: 52.974 ug/l  
RT: 9.221 min Scan# 1214  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 63 Resp: 111010  
Ion Ratio Lower Upper  
63 100  
65 30.5 23.0 34.6

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

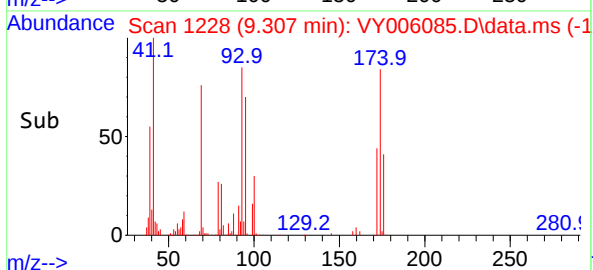
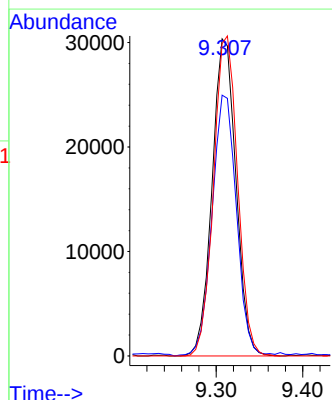
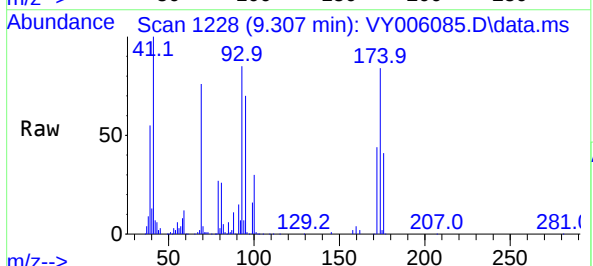
Manual Integrations  
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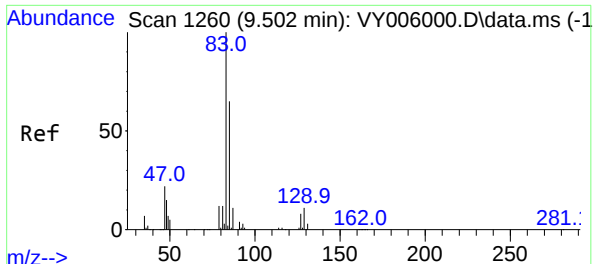
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#46  
Dibromomethane  
Concen: 51.275 ug/l  
RT: 9.307 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

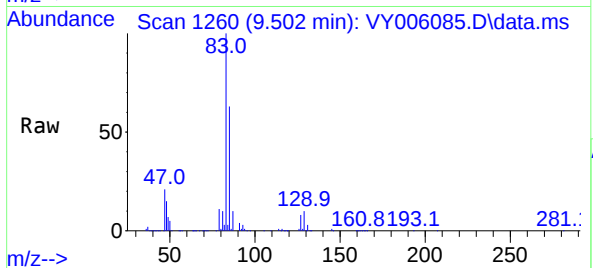
Tgt Ion: 93 Resp: 58159  
Ion Ratio Lower Upper  
93 100  
95 84.0 64.3 96.5  
174 101.1 83.4 125.0





#47  
Bromodichloromethane  
Concen: 51.188 ug/l  
RT: 9.502 min Scan# 1260  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

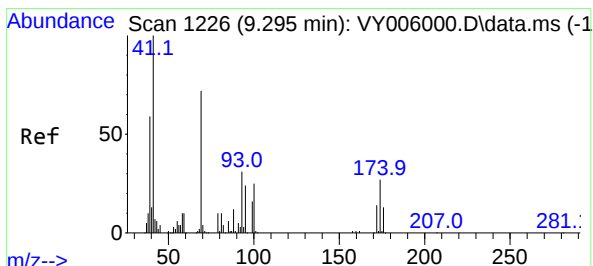
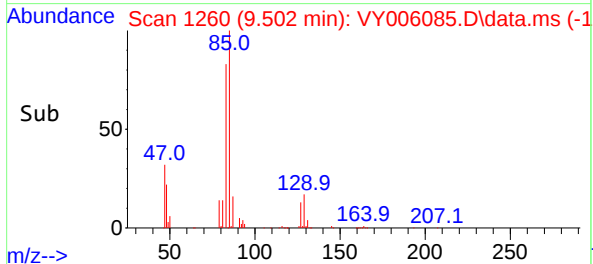
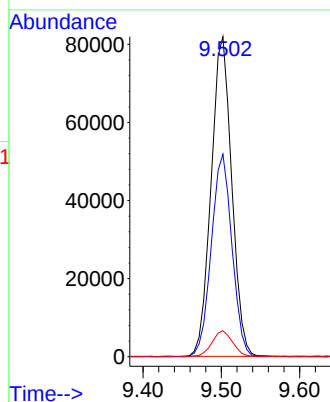
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



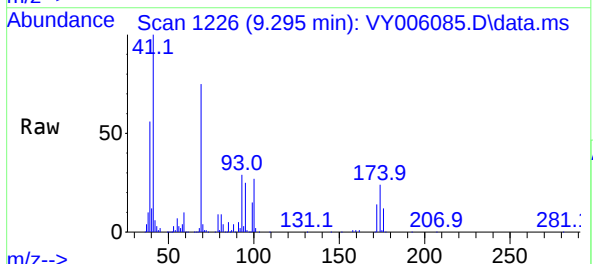
Tgt Ion: 83 Resp: 149445  
Ion Ratio Lower Upper  
83 100  
85 63.2 51.9 77.9  
127 8.1 6.6 10.0

Manual Integrations  
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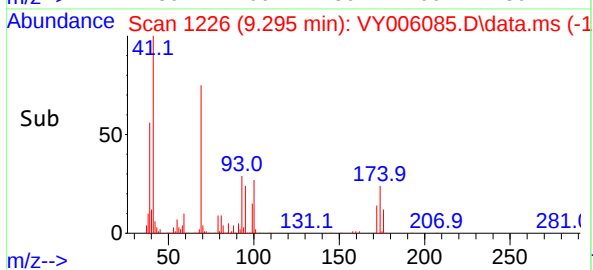
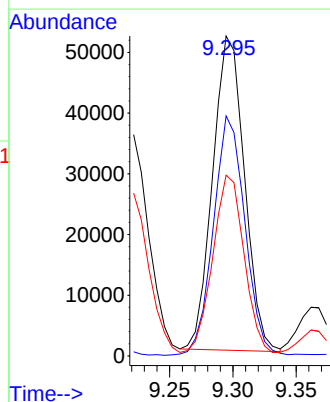
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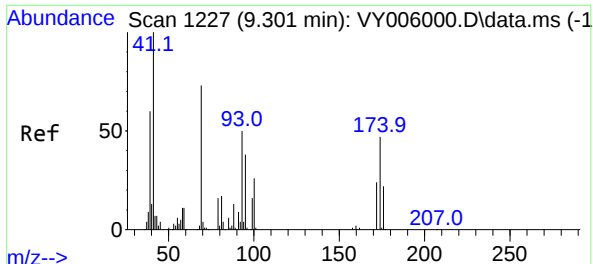


#48  
Methyl methacrylate  
Concen: 51.436 ug/l  
RT: 9.295 min Scan# 1226  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion: 41 Resp: 90343  
Ion Ratio Lower Upper  
41 100  
69 75.8 58.2 87.2  
39 57.5 47.4 71.0





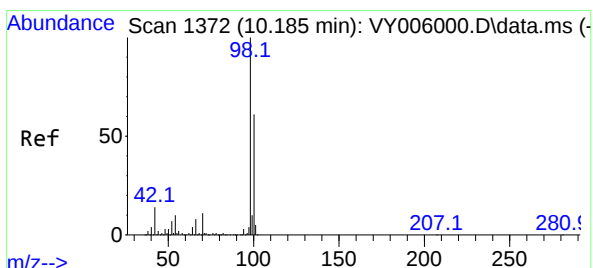
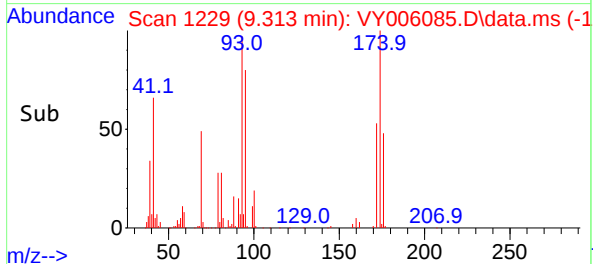
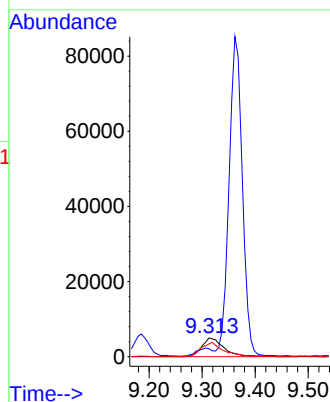
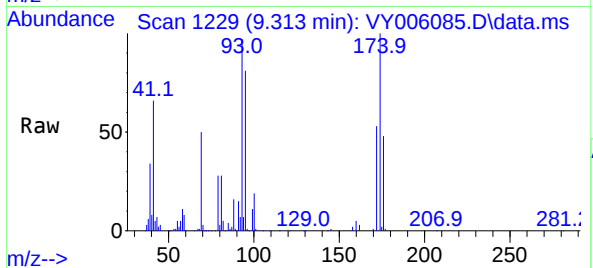
#49  
1,4-Dioxane  
Concen: 916.865 ug/l  
RT: 9.313 min Scan# 1229  
Delta R.T. 0.012 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 88 Resp: 14352  
Ion Ratio Lower Upper  
88 100  
43 32.7 32.8 49.2#  
58 77.0 59.8 89.6

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

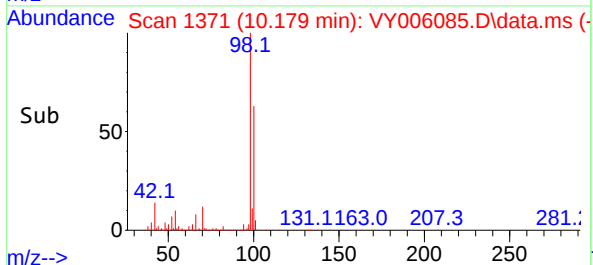
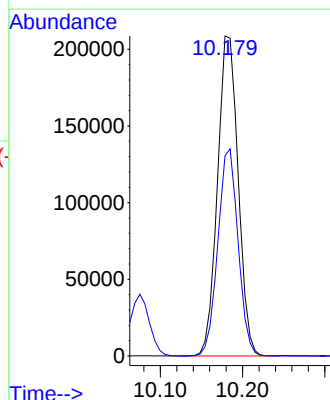
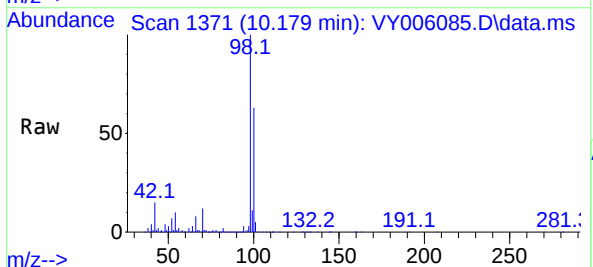
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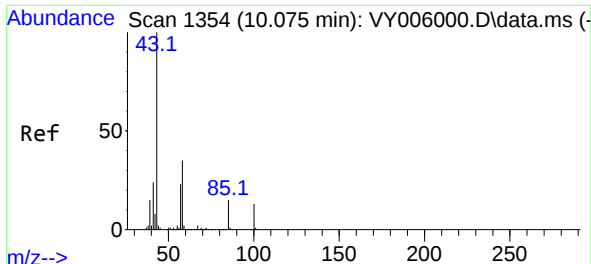
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#50  
Toluene-d8  
Concen: 50.295 ug/l  
RT: 10.179 min Scan# 1371  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 98 Resp: 364396  
Ion Ratio Lower Upper  
98 100  
100 63.2 50.2 75.2





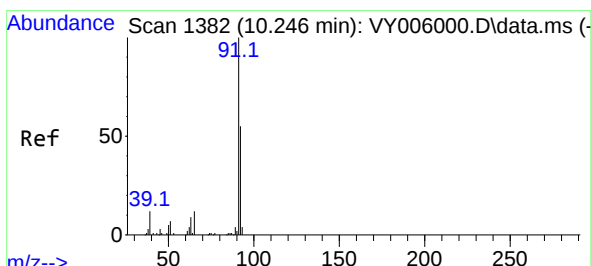
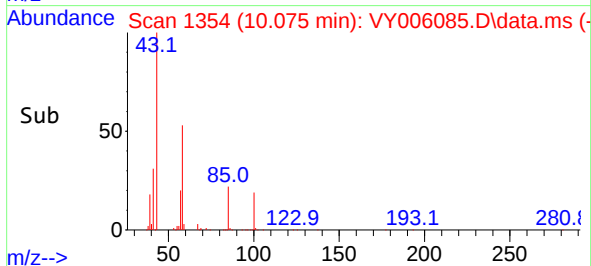
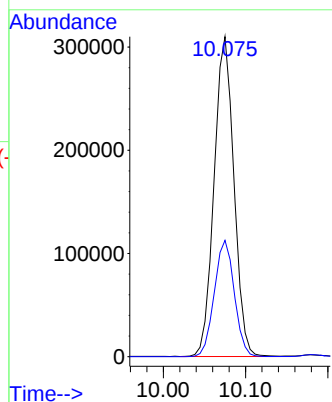
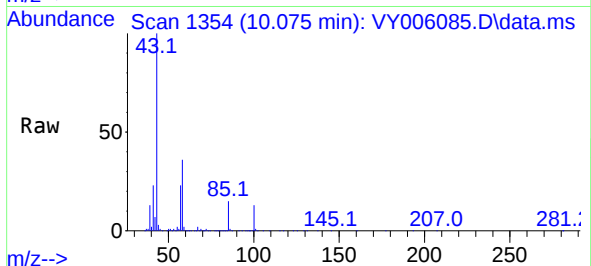
#51  
4-Methyl-2-Pentanone  
Concen: 256.165 ug/l  
RT: 10.075 min Scan# 1354  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 43 Resp: 519094  
Ion Ratio Lower Upper  
43 100  
58 36.6 28.1 42.1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

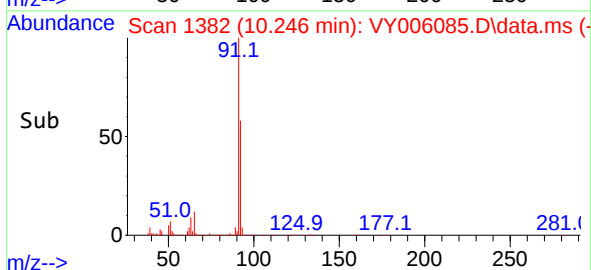
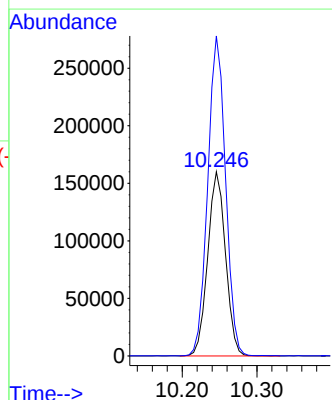
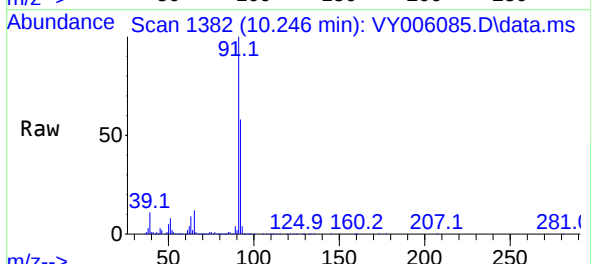
Manual Integrations  
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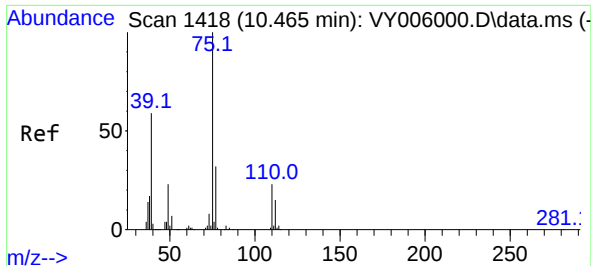
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#52  
Toluene  
Concen: 50.664 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 92 Resp: 264470  
Ion Ratio Lower Upper  
92 100  
91 173.7 142.6 213.8





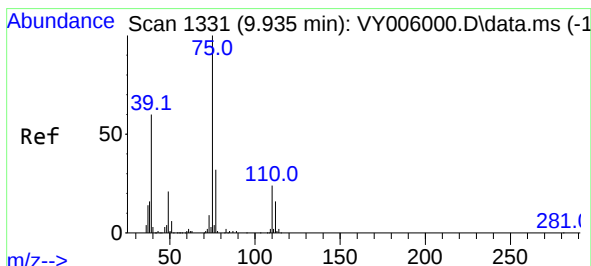
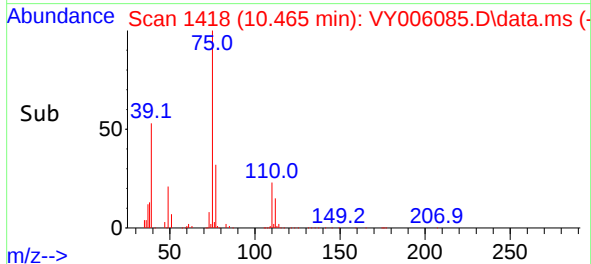
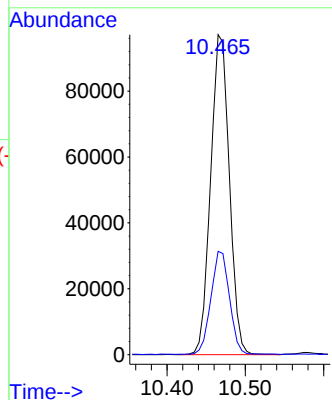
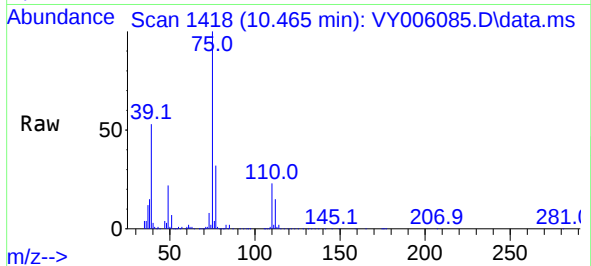
#53  
t-1,3-Dichloropropene  
Concen: 50.280 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 75 Resp: 161248  
Ion Ratio Lower Upper  
75 100  
77 32.2 25.4 38.2

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

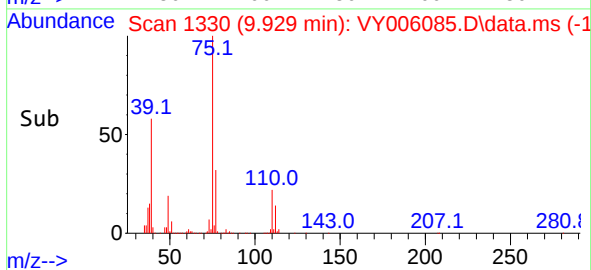
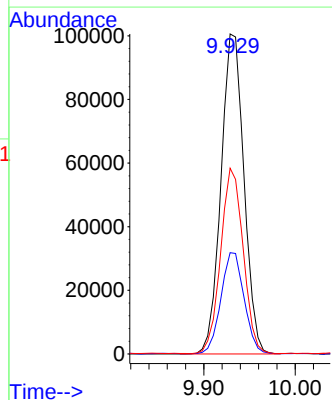
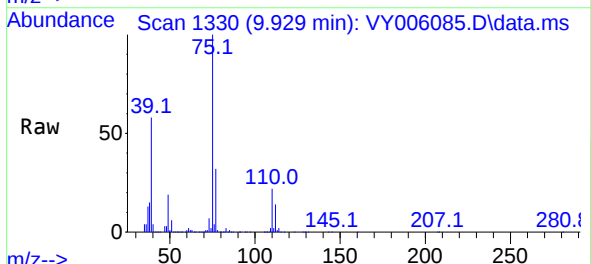
Manual Integrations  
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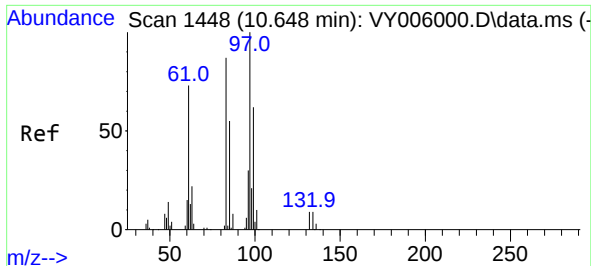
MMDadoda  
9/20/2021 6:52:28 PM



#54  
cis-1,3-Dichloropropene  
Concen: 50.841 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 75 Resp: 175849  
Ion Ratio Lower Upper  
75 100  
77 31.6 25.6 38.4  
39 57.9 47.6 71.4





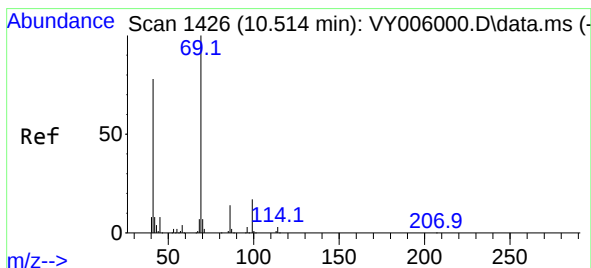
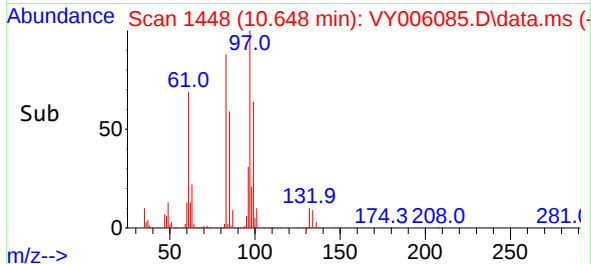
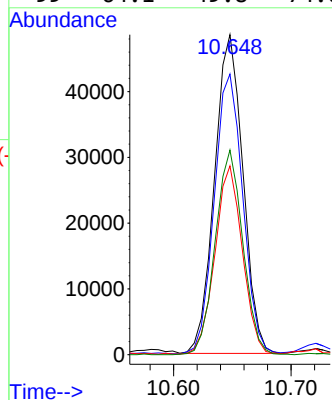
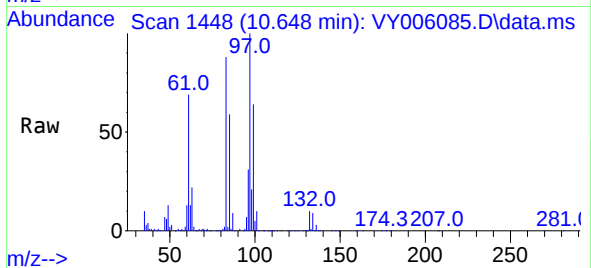
#55  
1,1,2-Trichloroethane  
Concen: 52.269 ug/l  
RT: 10.648 min Scan# 1448  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 81469 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 87.8  | 69.8  | 104.8 |
| 85       | 59.0  | 44.3  | 66.5  |
| 99       | 64.1  | 49.8  | 74.6  |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

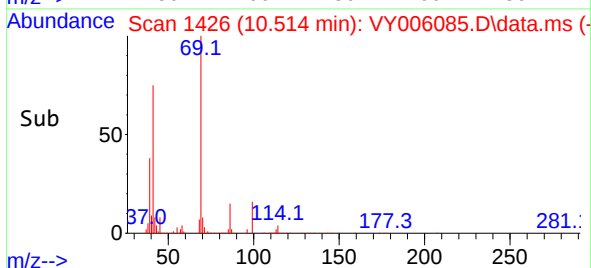
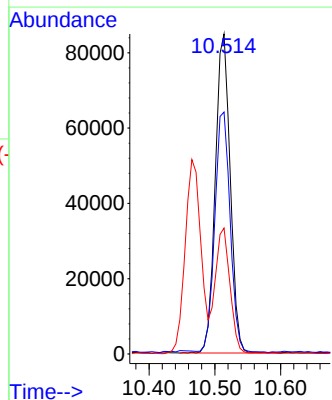
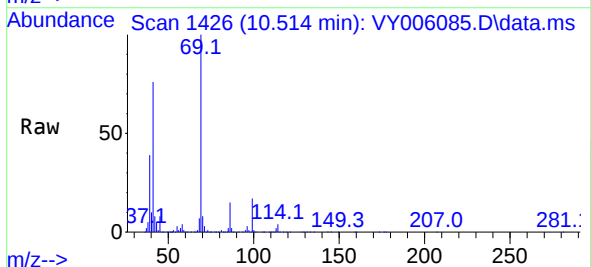
Manual Integrations  
APPROVED

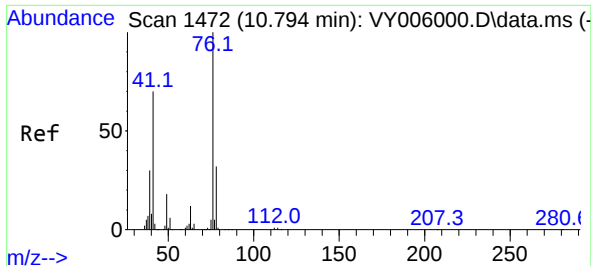
MMDadoda  
9/20/2021 6:52:28 PM



#56  
Ethyl methacrylate  
Concen: 53.728 ug/l  
RT: 10.514 min Scan# 1426  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 69    | Resp: | 133874 |
| Ion      | Ratio | Lower | Upper  |
| 69       | 100   |       |        |
| 41       | 78.0  | 63.4  | 95.0   |
| 39       | 38.7  | 35.8  | 53.8   |





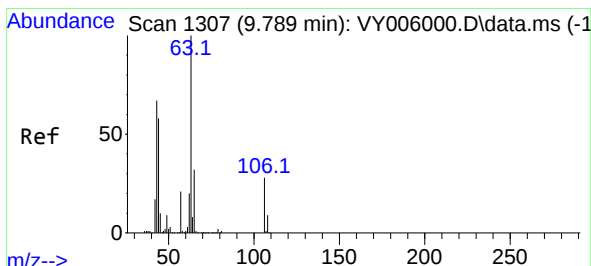
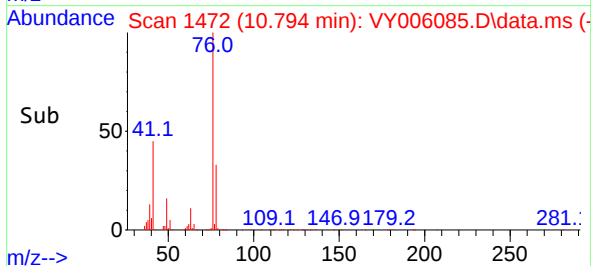
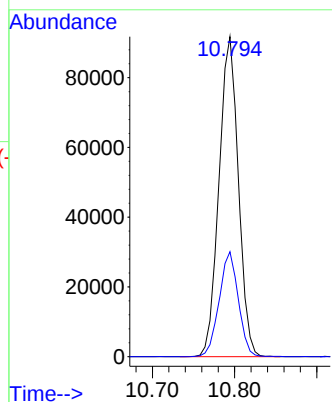
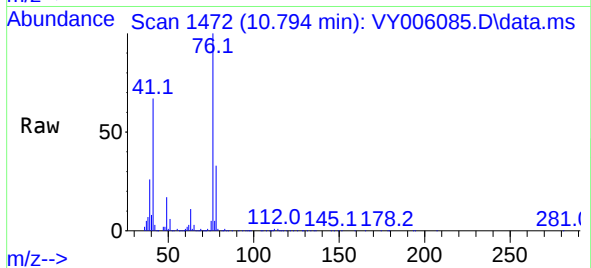
#57  
1,3-Dichloropropane  
Concen: 52.227 ug/l  
RT: 10.794 min Scan# 1472  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 76 Resp: 150038  
Ion Ratio Lower Upper  
76 100  
78 32.5 25.0 37.6

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

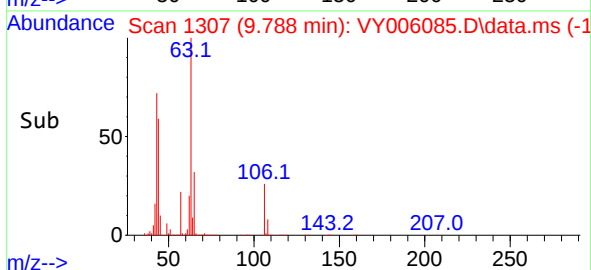
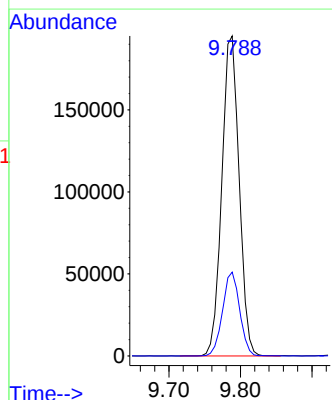
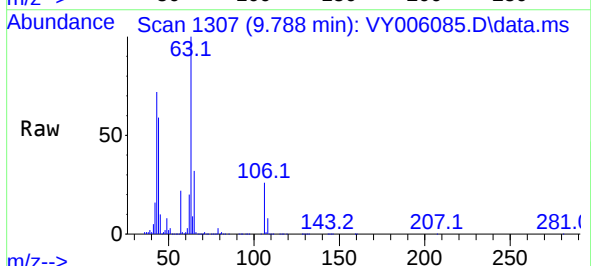
Manual Integrations  
APPROVED

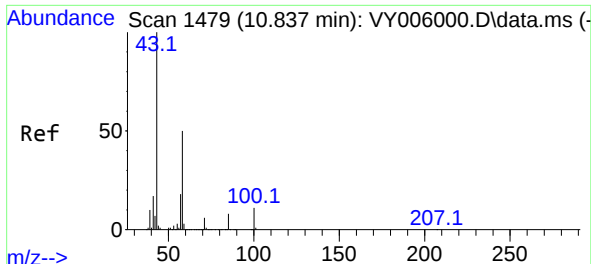
MMDadoda  
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#58  
2-Chloroethyl Vinyl ether  
Concen: 251.146 ug/l  
RT: 9.788 min Scan# 1307  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 63 Resp: 327595  
Ion Ratio Lower Upper  
63 100  
106 26.0 21.5 32.3





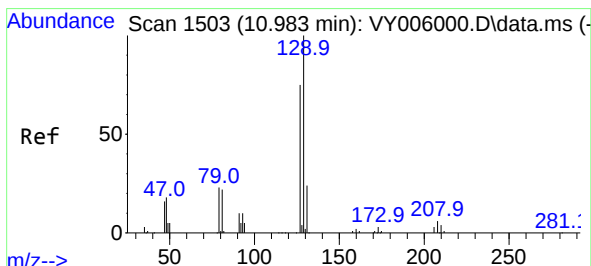
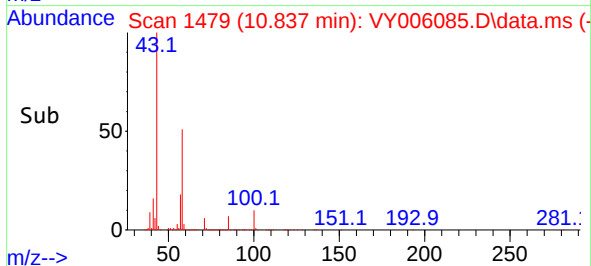
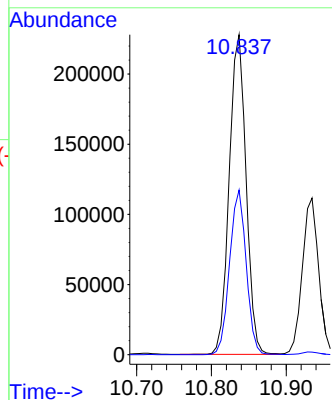
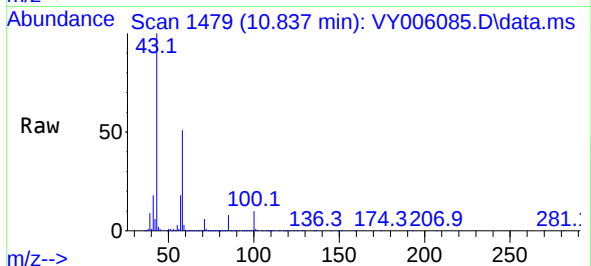
#59  
2-Hexanone  
Concen: 255.018 ug/l  
RT: 10.837 min Scan# 1479  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 43 Resp: 356758  
Ion Ratio Lower Upper  
43 100  
58 50.7 24.4 73.4

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

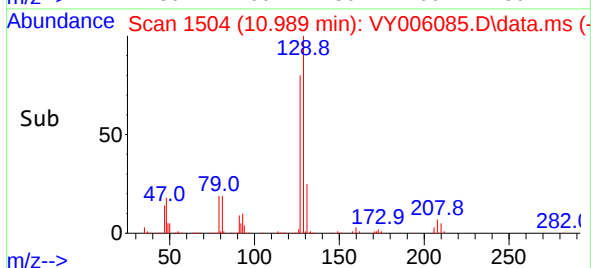
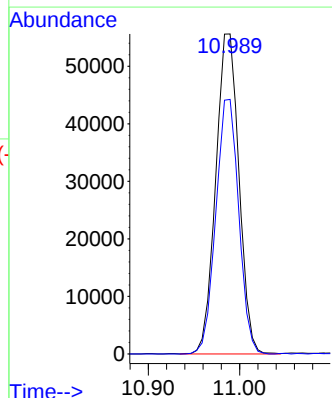
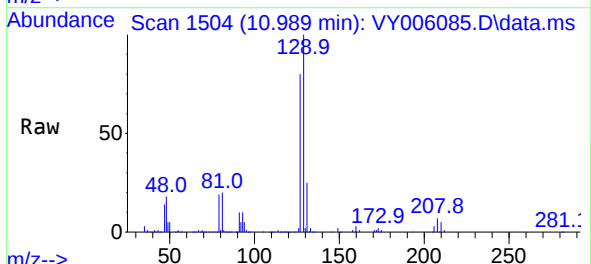
Manual Integrations  
APPROVED

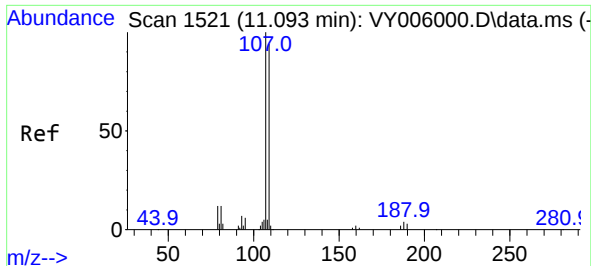
MMDadoda  
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#60  
Dibromochloromethane  
Concen: 51.126 ug/l  
RT: 10.989 min Scan# 1504  
Delta R.T. 0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

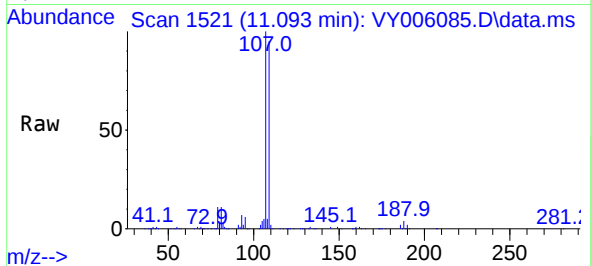
Tgt Ion: 129 Resp: 98247  
Ion Ratio Lower Upper  
129 100  
127 78.5 38.7 116.1





#61  
1,2-Dibromoethane  
Concen: 53.186 ug/l  
RT: 11.093 min Scan# 1521  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

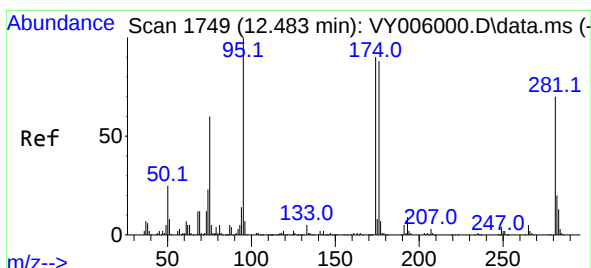
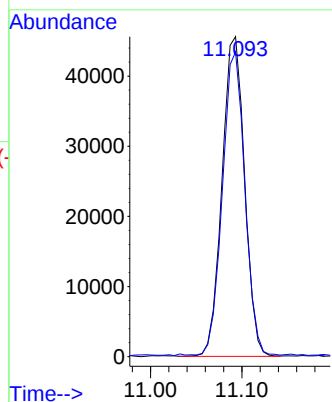
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



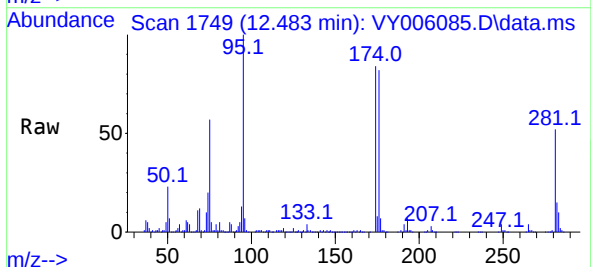
Tgt Ion:107 Resp: 78301  
Ion Ratio Lower Upper  
107 100  
109 93.7 75.4 113.2

Manual Integrations  
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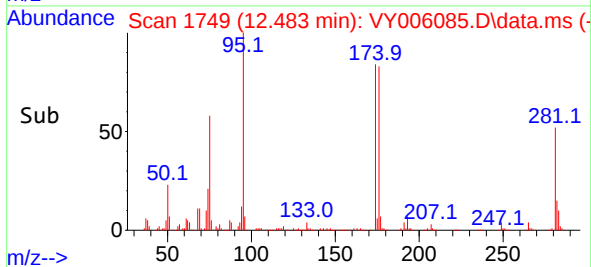
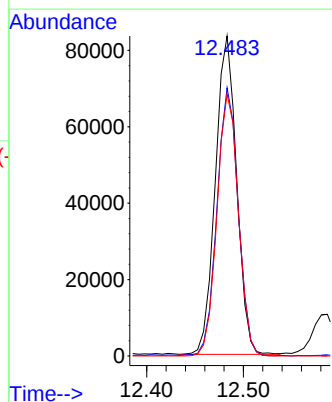
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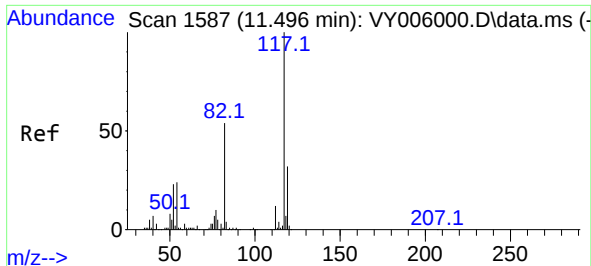


#62  
4-Bromofluorobenzene  
Concen: 51.663 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



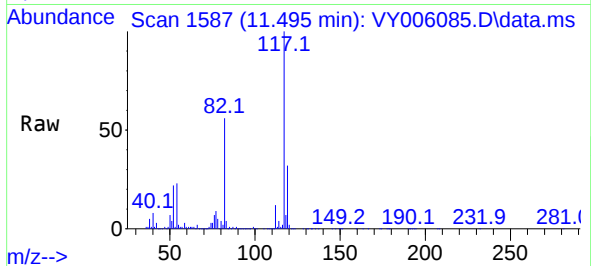
Tgt Ion: 95 Resp: 127084  
Ion Ratio Lower Upper  
95 100  
174 83.9 0.0 177.0  
176 82.5 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.495 min Scan# 1587  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

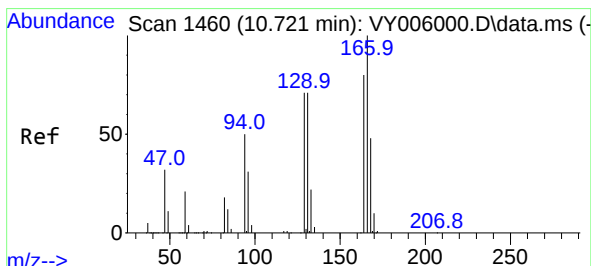
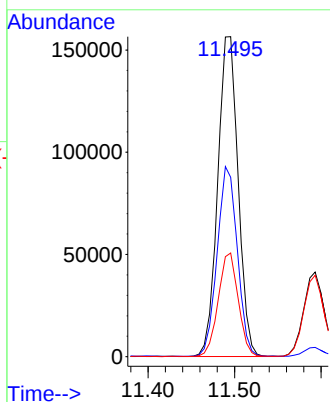
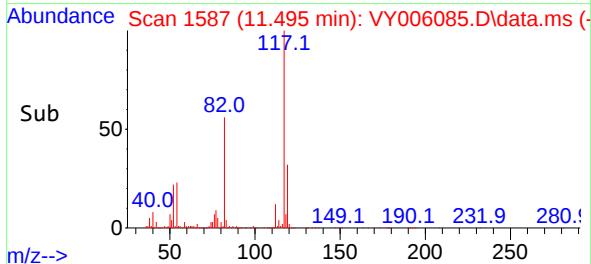
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



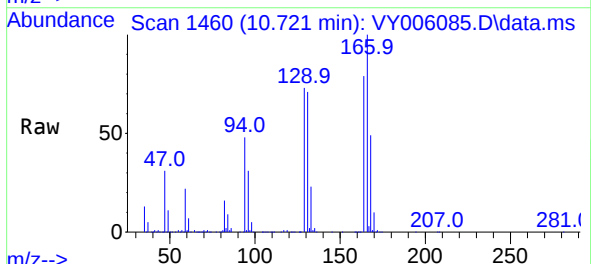
Tgt Ion:117 Resp: 256386  
Ion Ratio Lower Upper  
117 100  
82 55.9 43.0 64.4  
119 32.3 25.4 38.0

Manual Integrations  
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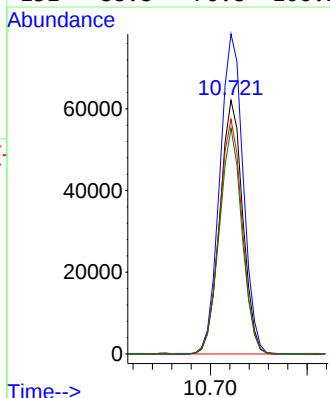
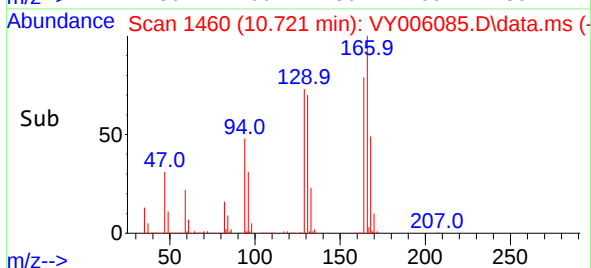
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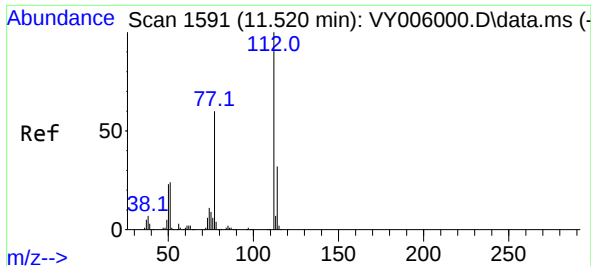


#64  
Tetrachloroethene  
Concen: 48.688 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

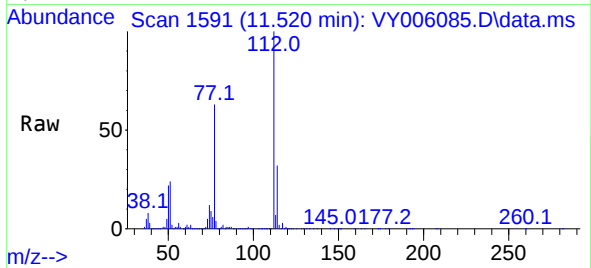


Tgt Ion:164 Resp: 102098  
Ion Ratio Lower Upper  
164 100  
166 126.2 100.4 150.6  
129 92.4 71.4 107.0  
131 88.8 70.8 106.2

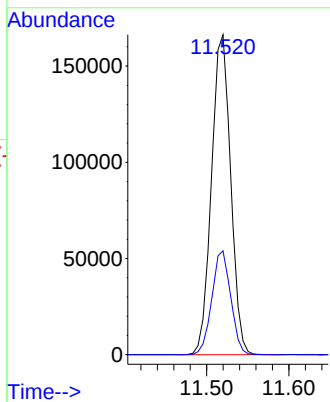
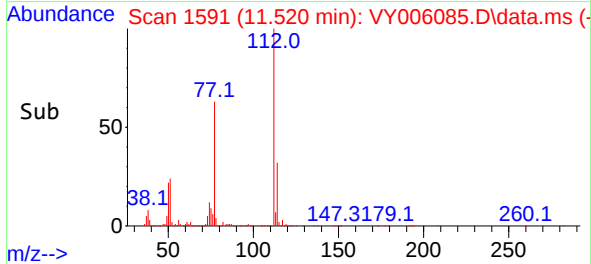




#65  
Chlorobenzene  
Concen: 49.094 ug/l  
RT: 11.520 min Scan# 1591  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



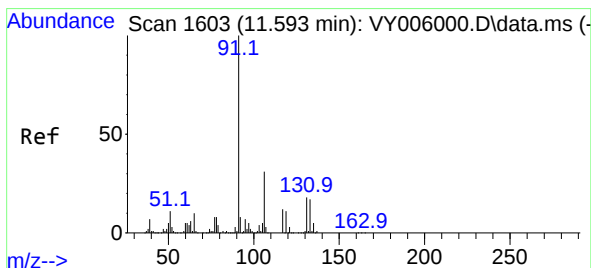
Tgt Ion:112 Resp: 269325  
Ion Ratio Lower Upper  
112 100  
114 32.5 25.8 38.6



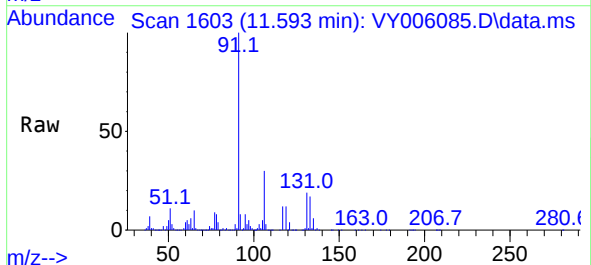
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
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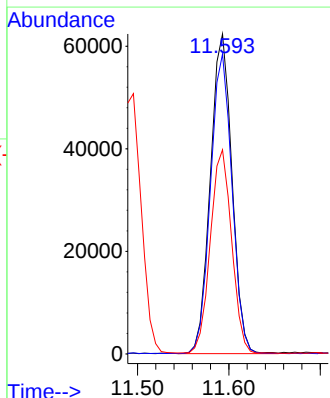
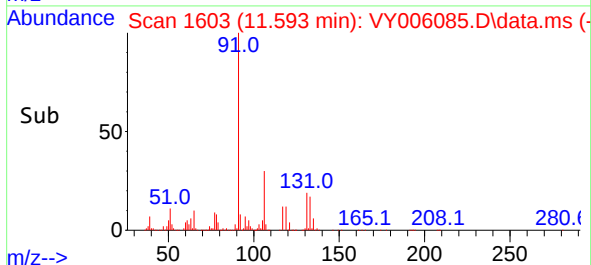
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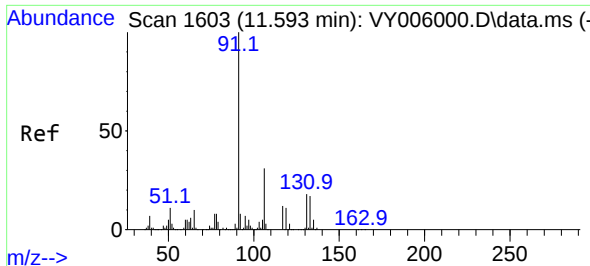


#66  
1,1,1,2-Tetrachloroethane  
Concen: 49.950 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion:131 Resp: 102133  
Ion Ratio Lower Upper  
131 100  
133 93.2 47.9 143.6  
119 63.0 30.8 92.3





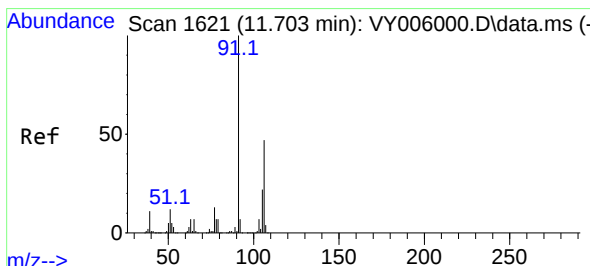
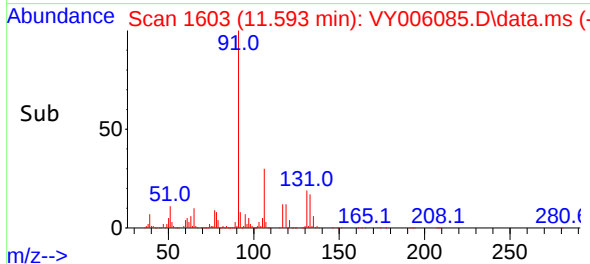
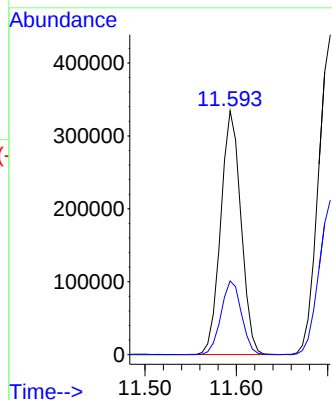
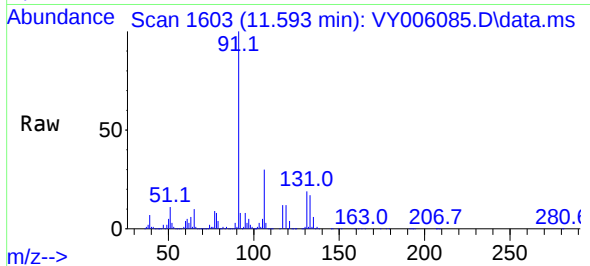
#67  
Ethyl Benzene  
Concen: 49.374 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 91 Resp: 514859  
Ion Ratio Lower Upper  
91 100  
106 30.3 24.5 36.7

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

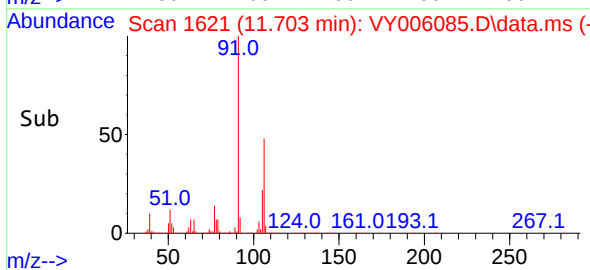
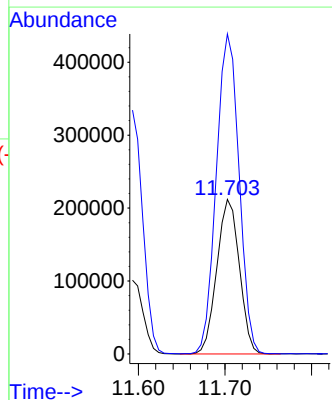
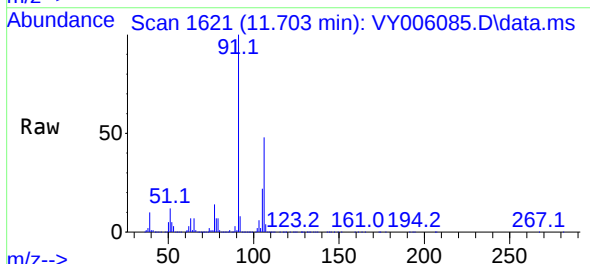
Manual Integrations  
APPROVED

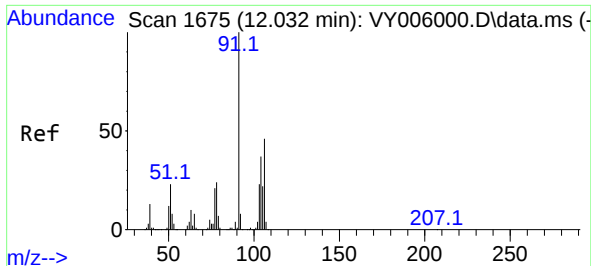
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9/20/2021 6:52:28 PM



#68  
m/p-Xylenes  
Concen: 96.988 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 106 Resp: 383501  
Ion Ratio Lower Upper  
106 100  
91 208.7 166.6 249.8





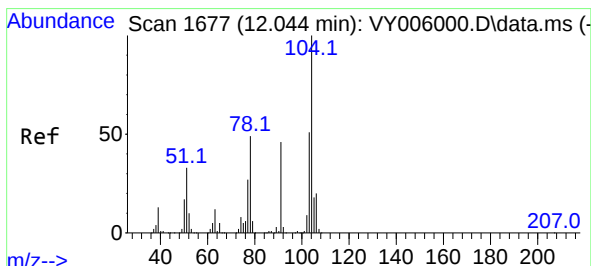
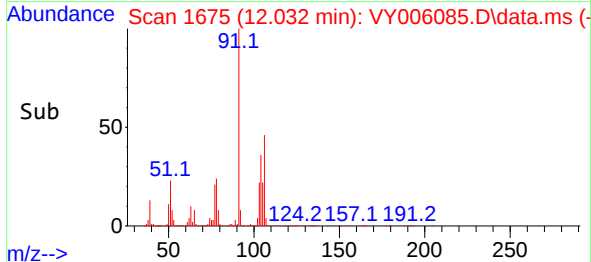
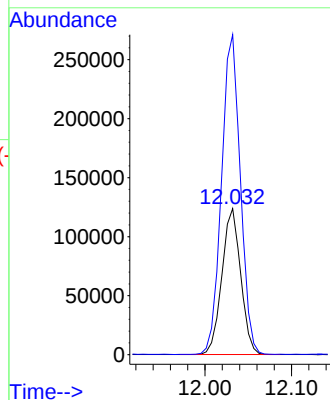
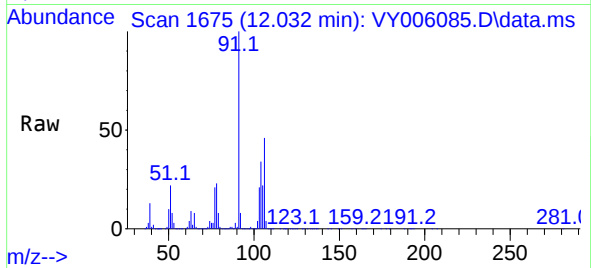
#69  
o-Xylene  
Concen: 49.912 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion:106 Resp: 186401  
Ion Ratio Lower Upper  
106 100  
91 219.4 110.3 331.0

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

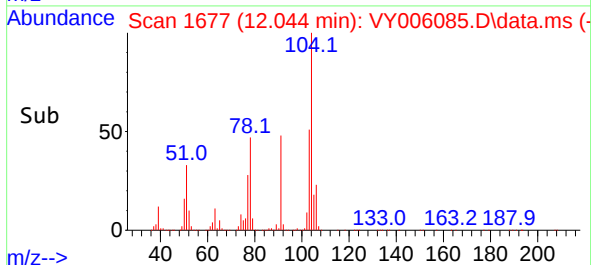
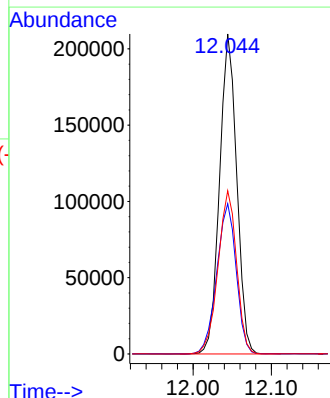
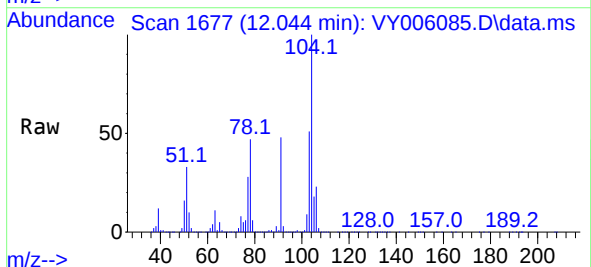
Manual Integrations  
APPROVED

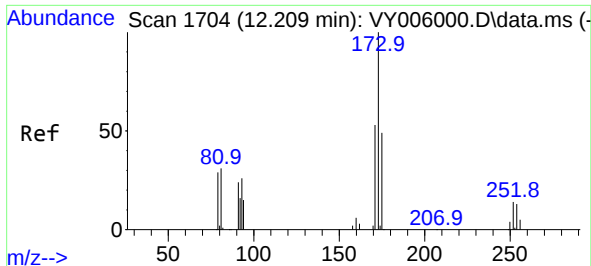
MMDadoda  
9/20/2021 6:52:28 PM



#70  
Styrene  
Concen: 50.071 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion:104 Resp: 320336  
Ion Ratio Lower Upper  
104 100  
78 53.0 42.4 63.6  
103 55.2 44.4 66.6





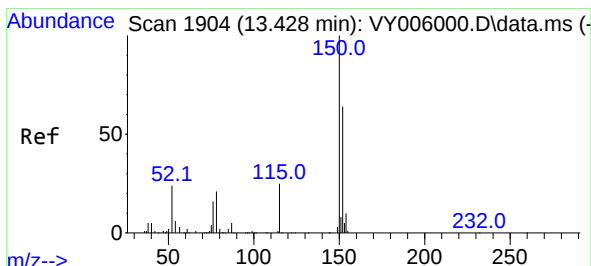
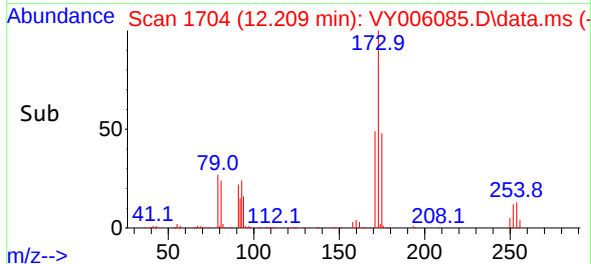
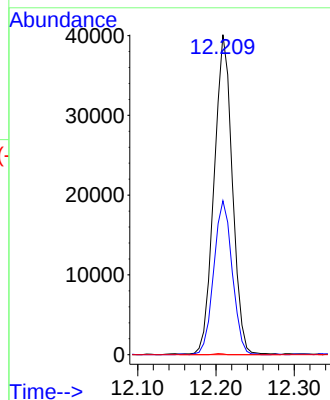
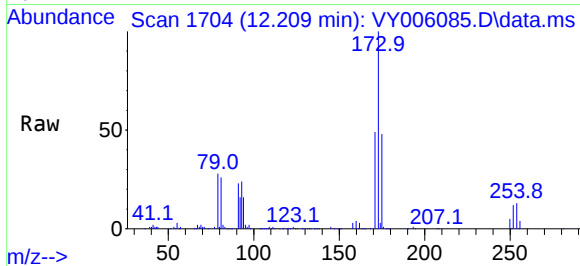
#71  
Bromoform  
Concen: 50.824 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion:173 Resp: 65069  
Ion Ratio Lower Upper  
173 100  
175 48.5 24.6 74.0  
254 0.2 0.0 0.0#

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

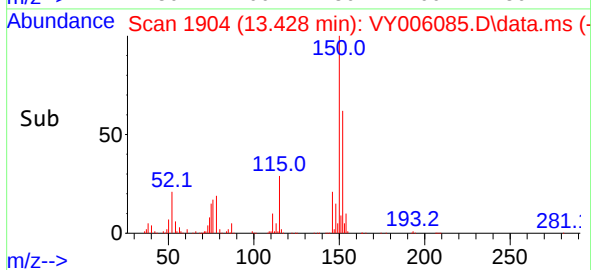
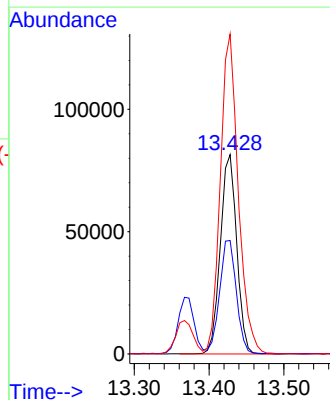
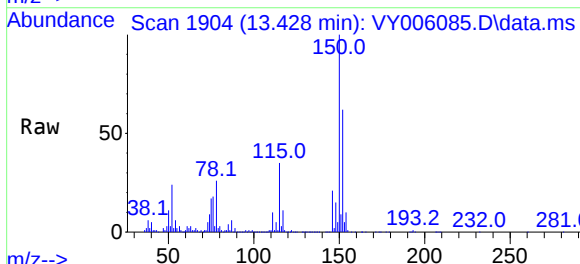
Manual Integrations  
APPROVED

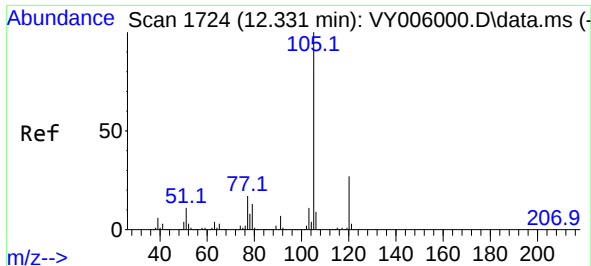
MMDadoda  
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#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

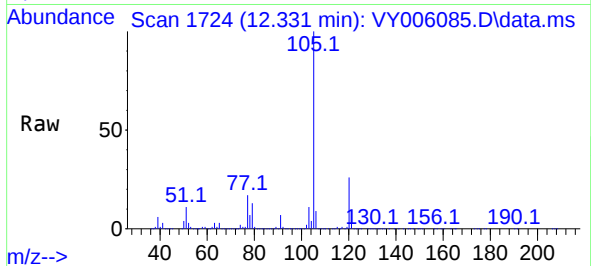
Tgt Ion:152 Resp: 124497  
Ion Ratio Lower Upper  
152 100  
115 57.4 28.2 84.7  
150 175.7 0.0 347.6





#73  
Isopropylbenzene  
Concen: 49.181 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

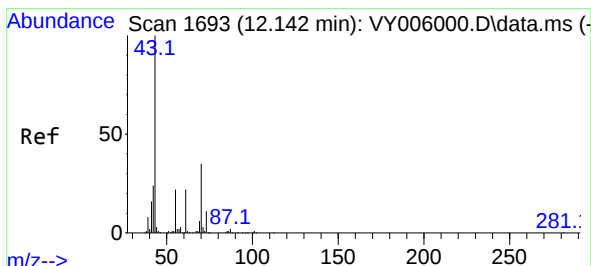
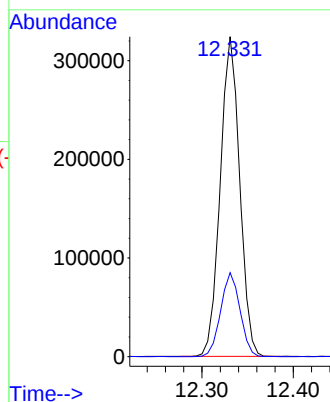
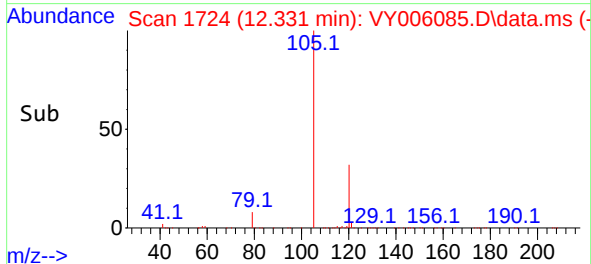
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



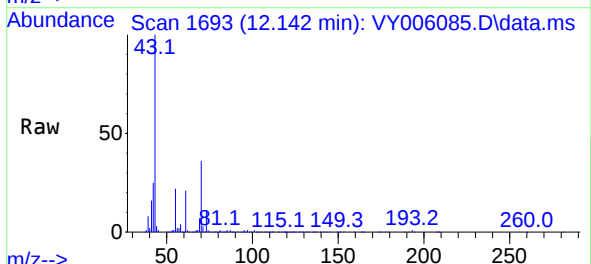
Tgt Ion:105 Resp: 479468  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.4 40.2

Manual Integrations  
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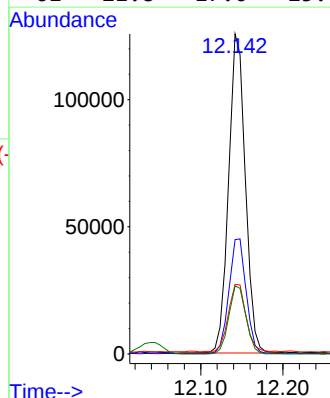
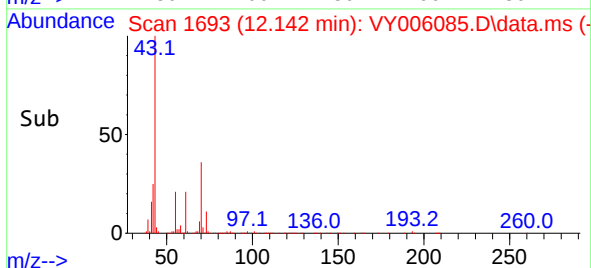
MMDadoda  
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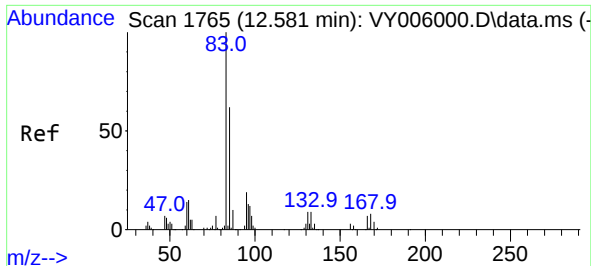


#74  
N-ethyl acetate  
Concen: 52.894 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion: 43 Resp: 178070  
Ion Ratio Lower Upper  
43 100  
70 37.0 28.7 43.1  
55 22.4 17.3 25.9  
61 21.8 17.0 25.6





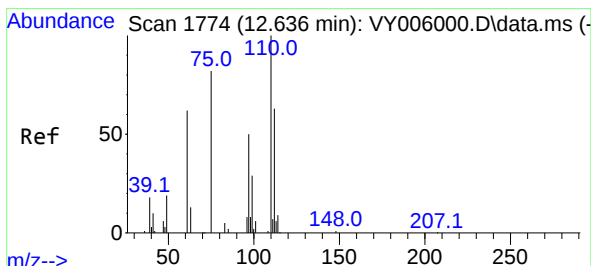
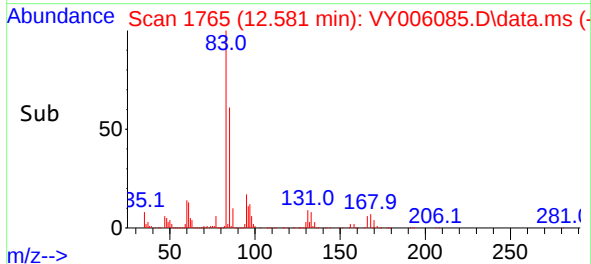
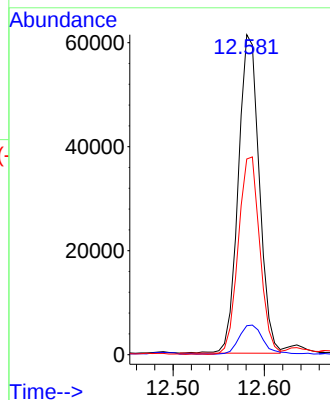
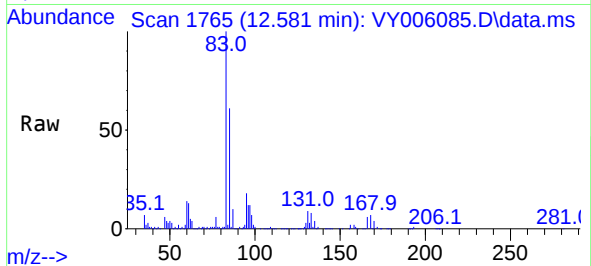
#75  
1,1,2,2-Tetrachloroethane  
Concen: 53.648 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 83 Resp: 97310  
Ion Ratio Lower Upper  
83 100  
131 10.5 5.6 16.8  
85 63.9 32.3 96.8

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

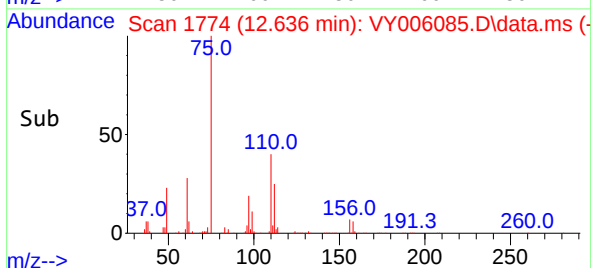
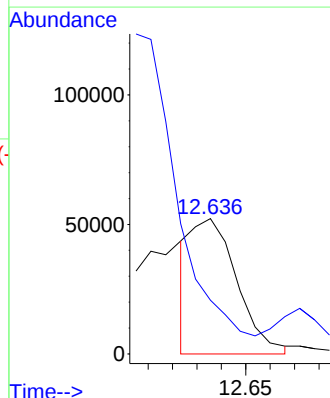
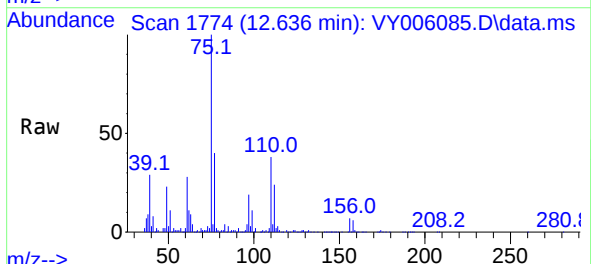
Manual Integrations  
APPROVED

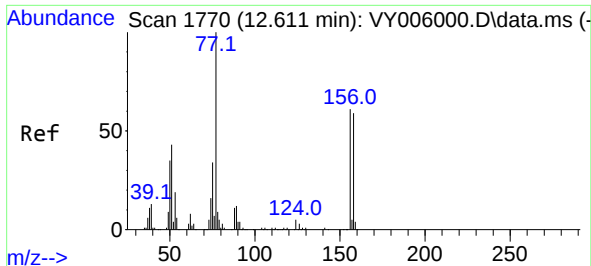
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#76  
1,2,3-Trichloropropane  
Concen: 51.399 ug/l m  
RT: 12.636 min Scan# 1774  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 75 Resp: 68226  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





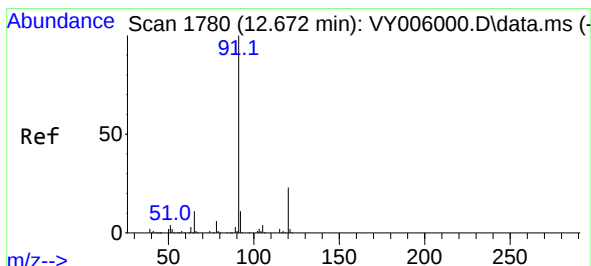
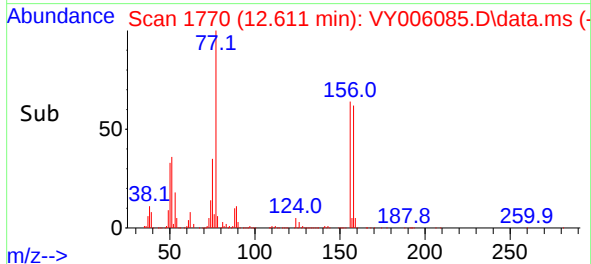
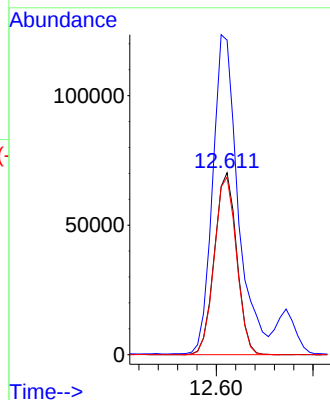
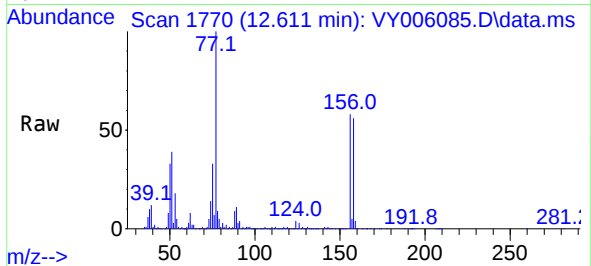
#77  
Bromobenzene  
Concen: 49.439 ug/l  
RT: 12.611 min Scan# 1770  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 156     | 100   |       |       |
| 77      | 199.6 | 95.5  | 286.4 |
| 158     | 97.3  | 48.0  | 144.0 |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

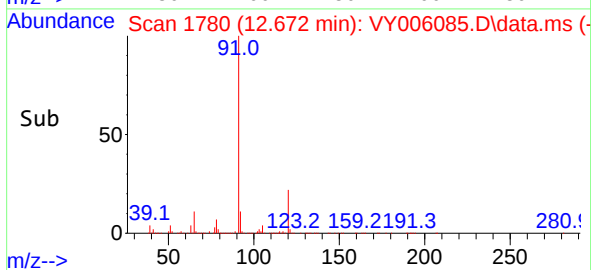
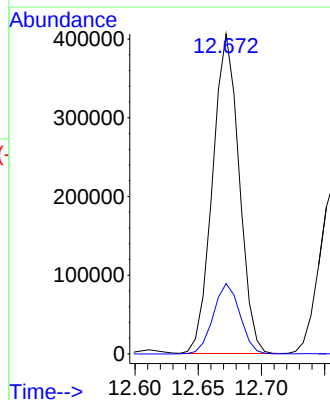
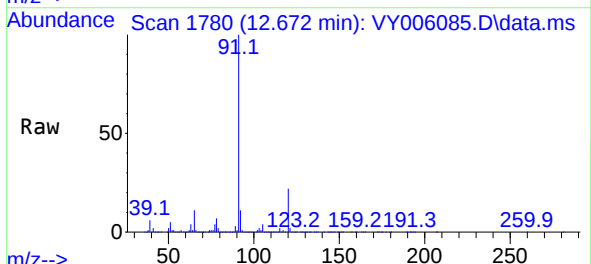
Manual Integrations  
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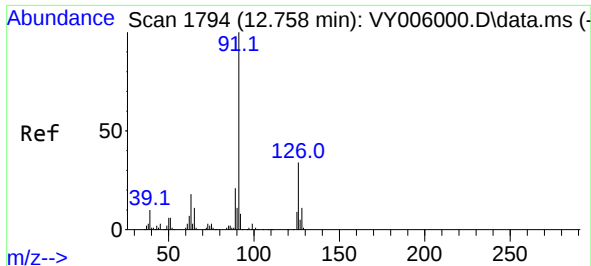
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#78  
n-propylbenzene  
Concen: 49.111 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 91      | 100   |       |       |
| 120     | 22.1  | 11.3  | 33.9  |





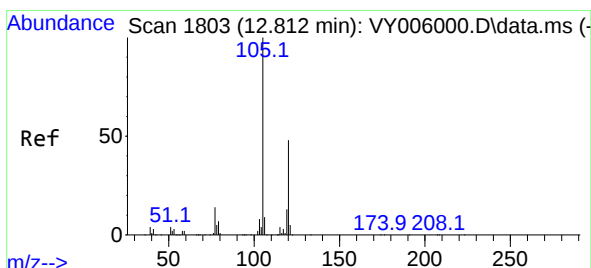
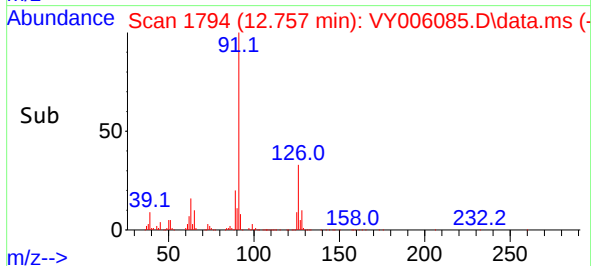
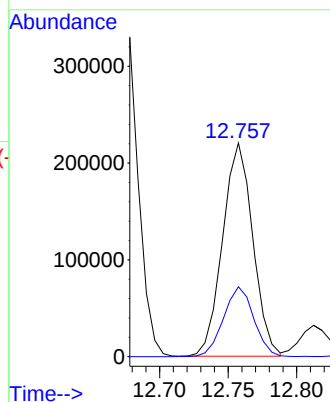
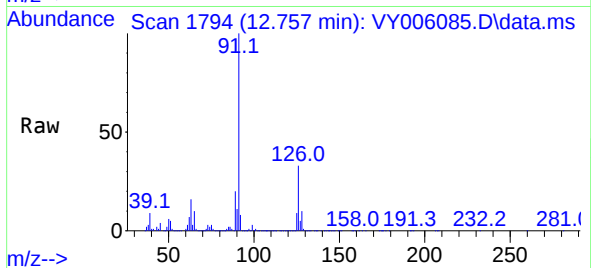
#79  
2-Chlorotoluene  
Concen: 51.461 ug/l  
RT: 12.757 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion: 91 Resp: 337499  
Ion Ratio Lower Upper  
91 100  
126 32.9 16.9 50.6

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

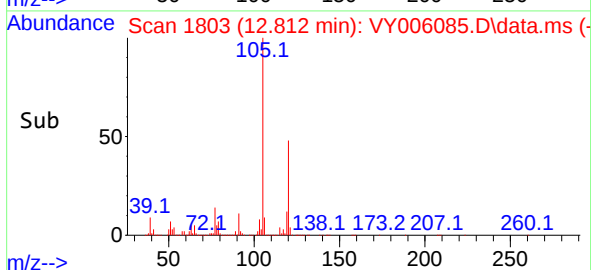
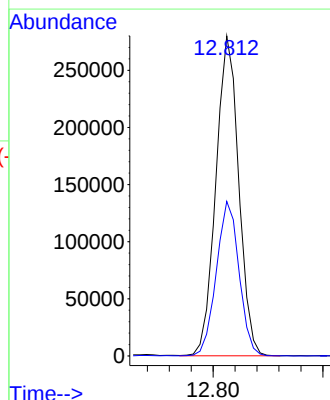
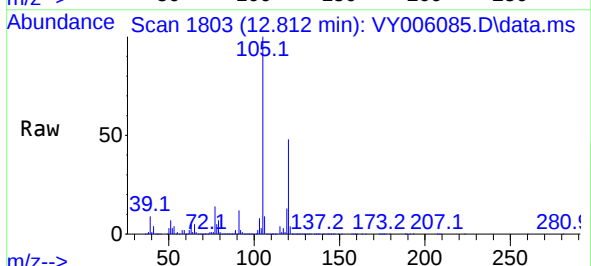
Manual Integrations  
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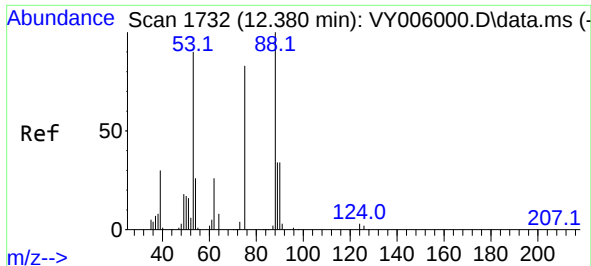
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#80  
1,3,5-Trimethylbenzene  
Concen: 50.031 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

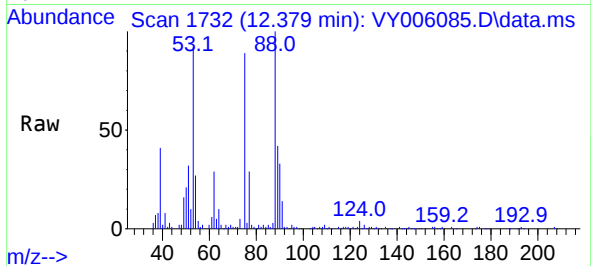
Tgt Ion: 105 Resp: 404518  
Ion Ratio Lower Upper  
105 100  
120 48.2 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 49.964 ug/l  
RT: 12.379 min Scan# 1732  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

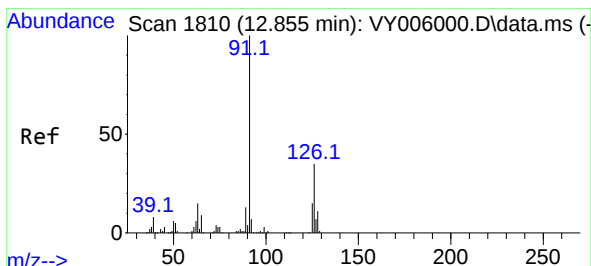
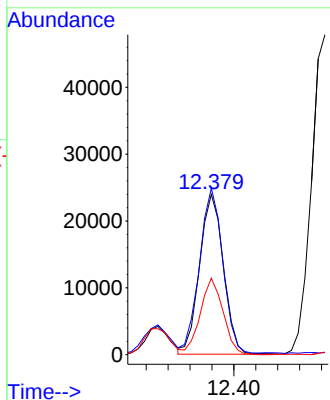
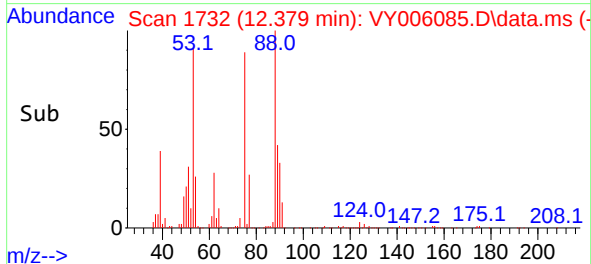
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



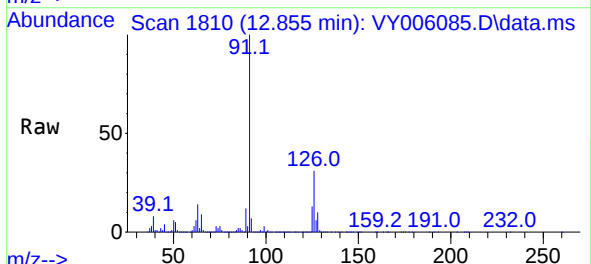
Tgt Ion: 75 Resp: 36073  
Ion Ratio Lower Upper  
75 100  
53 100.9 85.3 127.9  
89 45.4 37.0 55.4

Manual Integrations  
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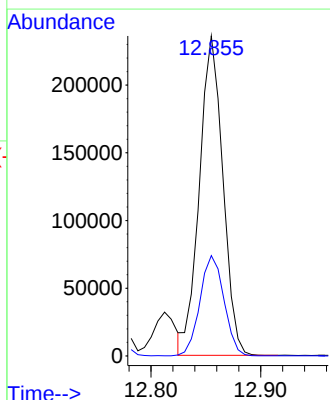
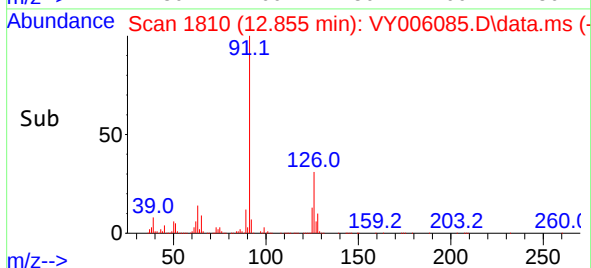
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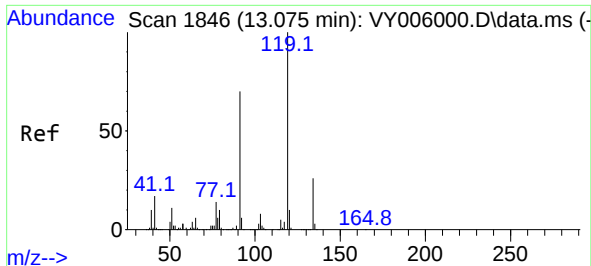


#82  
4-Chlorotoluene  
Concen: 51.749 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion: 91 Resp: 350803  
Ion Ratio Lower Upper  
91 100  
126 32.2 17.0 51.0





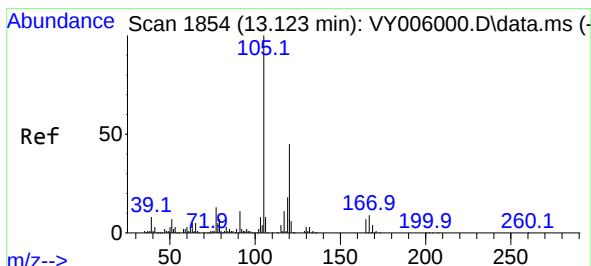
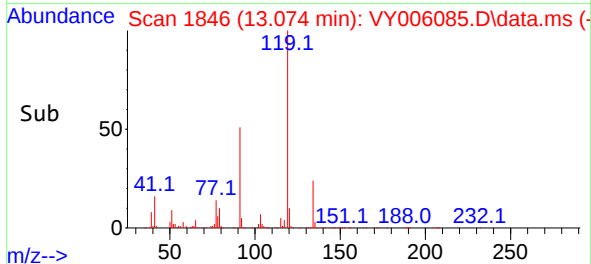
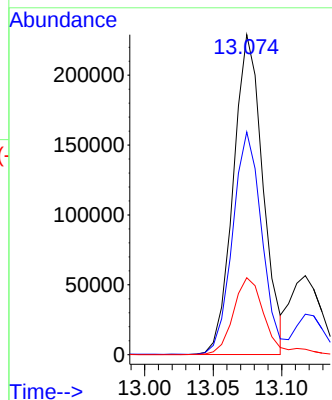
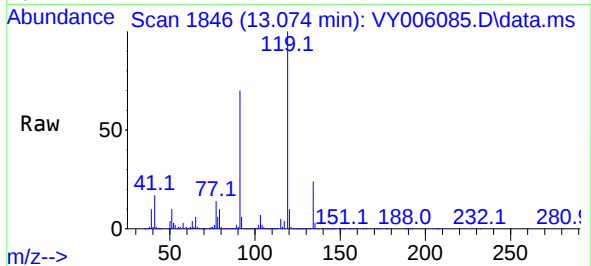
#83  
tert-Butylbenzene  
Concen: 49.916 ug/l  
RT: 13.074 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion:119 Resp: 345182  
Ion Ratio Lower Upper  
119 100  
91 69.1 34.8 104.4  
134 25.9 13.3 39.9

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

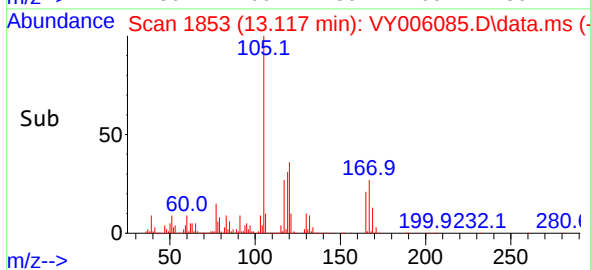
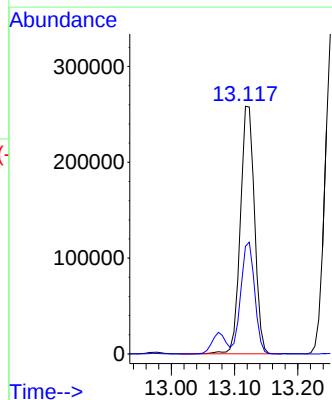
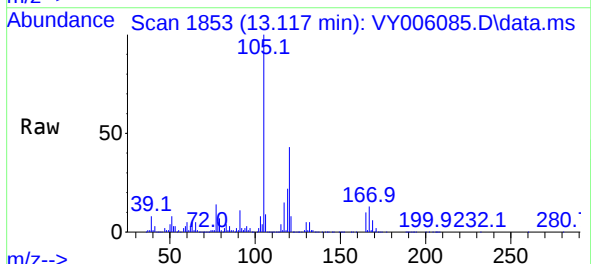
Manual Integrations  
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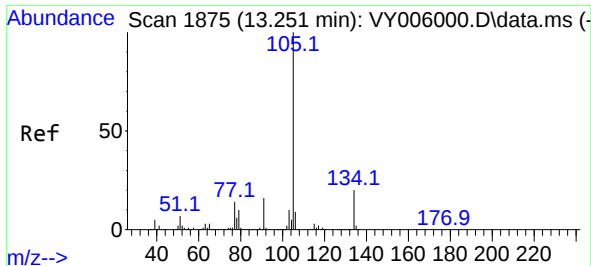
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#84  
1,2,4-Trimethylbenzene  
Concen: 50.243 ug/l  
RT: 13.117 min Scan# 1853  
Delta R.T. -0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

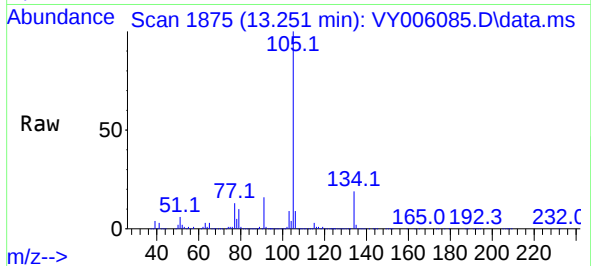
Tgt Ion:105 Resp: 403027  
Ion Ratio Lower Upper  
105 100  
120 44.2 22.3 66.9





#85  
sec-Butylbenzene  
Concen: 49.388 ug/l  
RT: 13.251 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

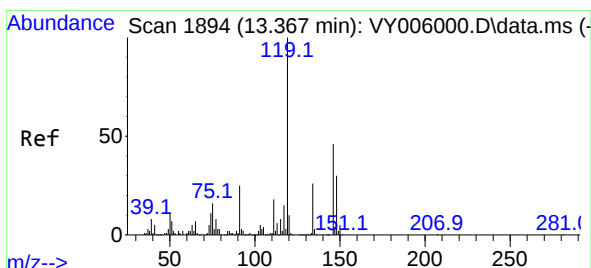
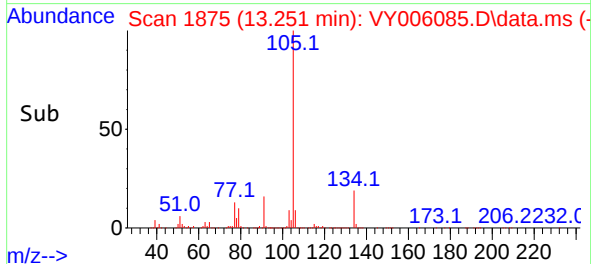
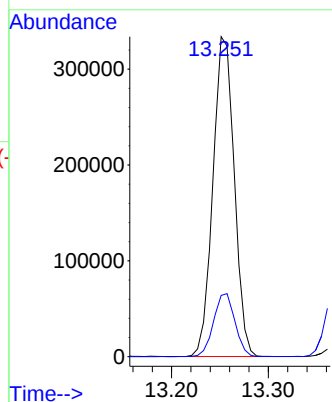
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ClientSampleId :  
VSTDCCC050EC



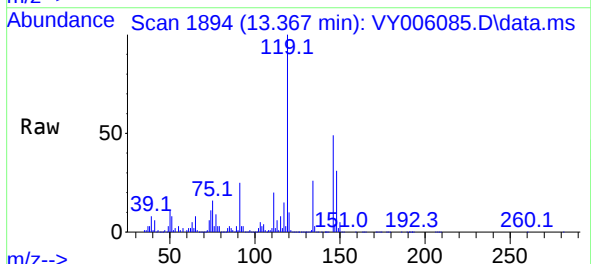
Tgt Ion:105 Resp: 511262  
Ion Ratio Lower Upper  
105 100  
134 19.8 10.2 30.4

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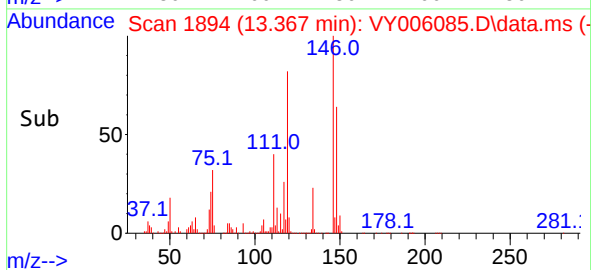
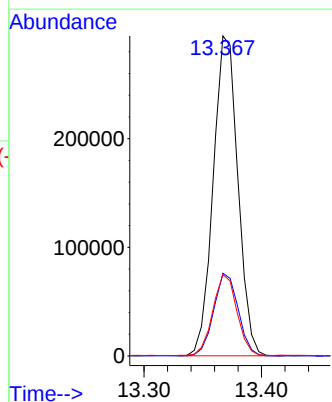
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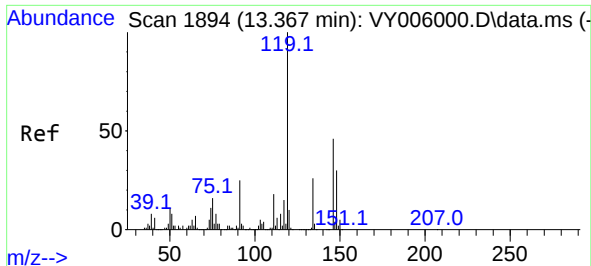


#86  
p-Isopropyltoluene  
Concen: 48.582 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion:119 Resp: 429357  
Ion Ratio Lower Upper  
119 100  
134 25.6 13.2 39.5  
91 24.7 12.4 37.2





#87

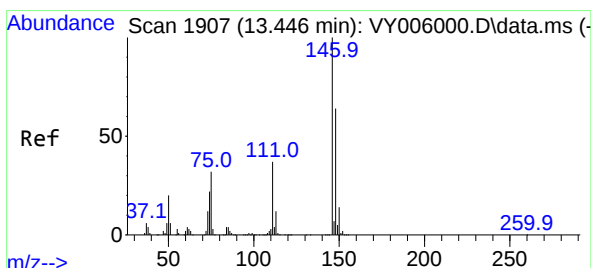
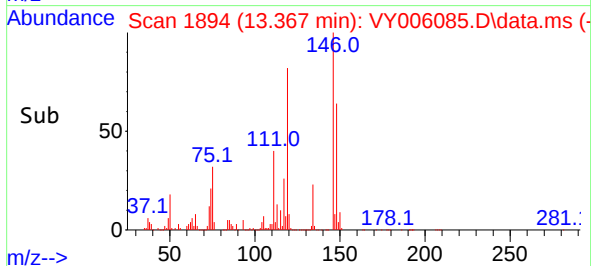
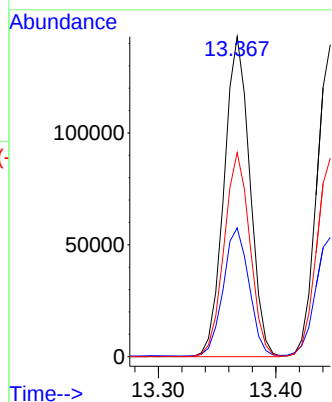
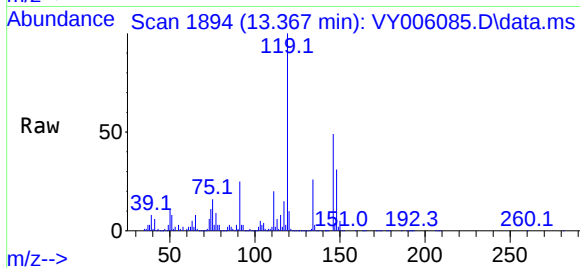
1,3-Dichlorobenzene  
Concen: 49.553 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

Tgt Ion:146 Resp: 217396  
Ion Ratio Lower Upper  
146 100  
111 40.2 19.5 58.5  
148 63.9 31.6 95.0

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

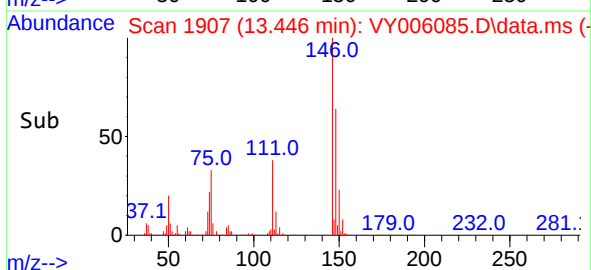
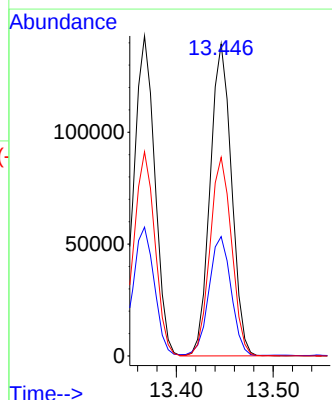
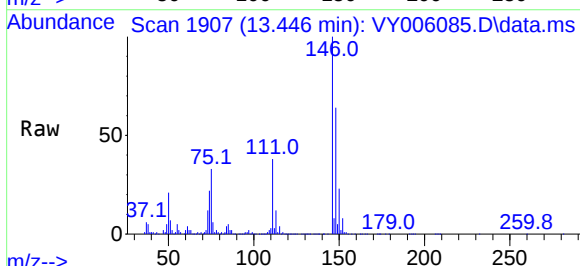
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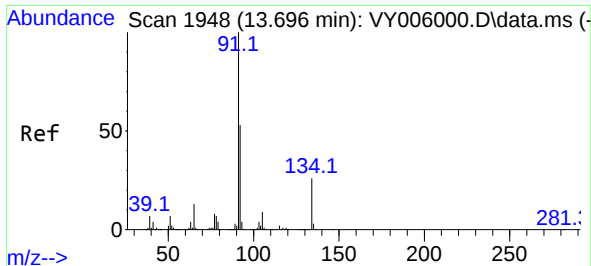


#88

1,4-Dichlorobenzene  
Concen: 48.832 ug/l  
RT: 13.446 min Scan# 1907  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
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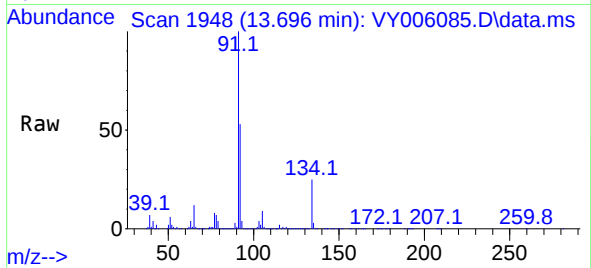
Tgt Ion:146 Resp: 214882  
Ion Ratio Lower Upper  
146 100  
111 39.2 19.3 57.8  
148 64.6 32.6 97.8





#89  
n-Butylbenzene  
Concen: 49.517 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

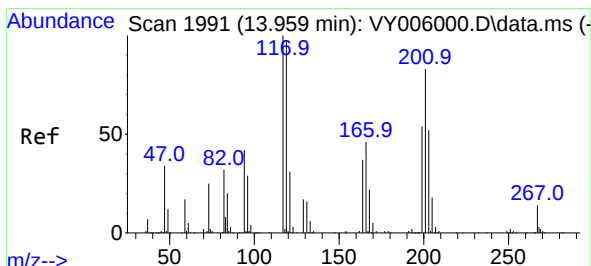
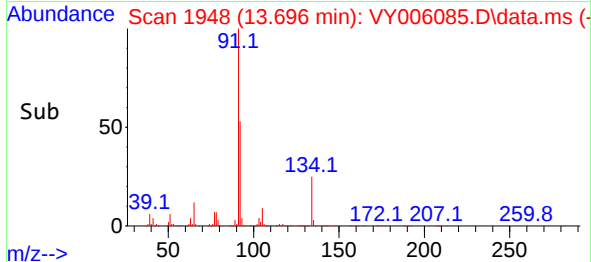
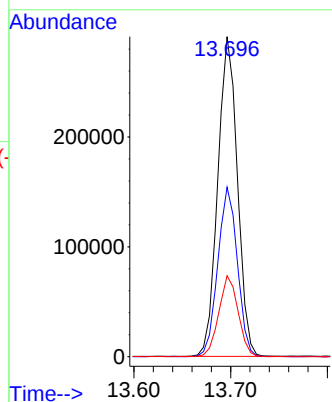
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC



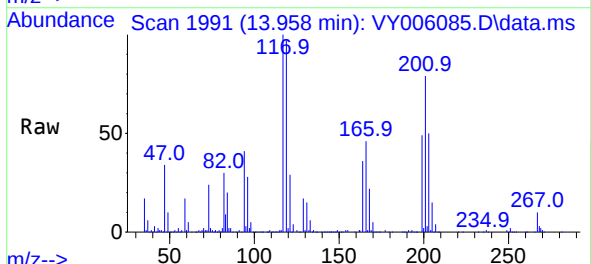
Tgt Ion: 91 Resp: 409234  
Ion Ratio Lower Upper  
91 100  
92 52.9 26.3 78.9  
134 25.0 13.0 38.9

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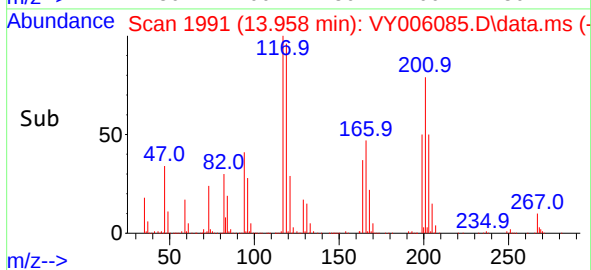
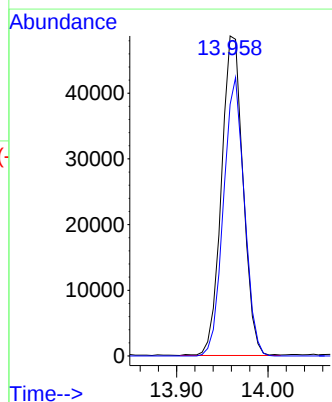
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#90  
Hexachloroethane  
Concen: 50.357 ug/l  
RT: 13.958 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



Tgt Ion: 117 Resp: 80089  
Ion Ratio Lower Upper  
117 100  
201 83.9 43.0 128.8





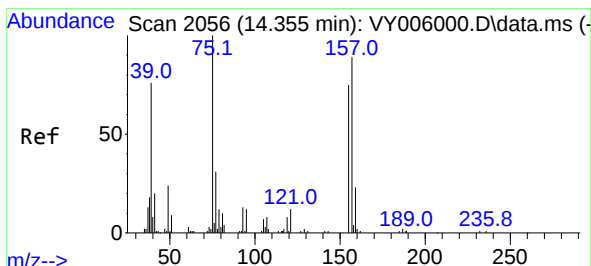
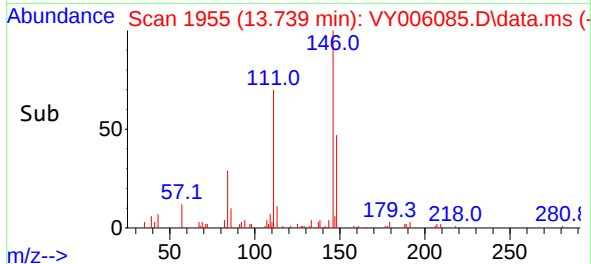
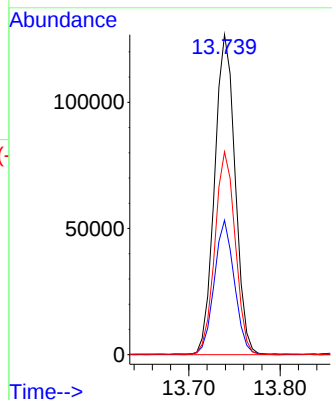
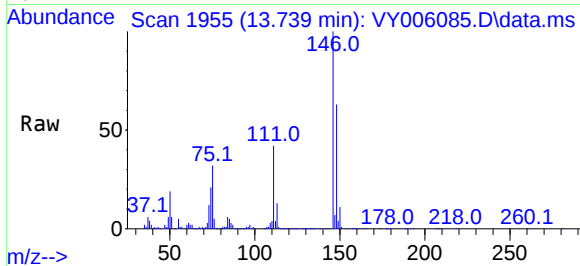
#91  
1,2-Dichlorobenzene  
Concen: 51.423 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
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Tgt Ion: 146 Resp: 198037  
Ion Ratio Lower Upper  
146 100  
111 40.9 20.3 60.9  
148 63.0 32.3 96.9

Instrument :  
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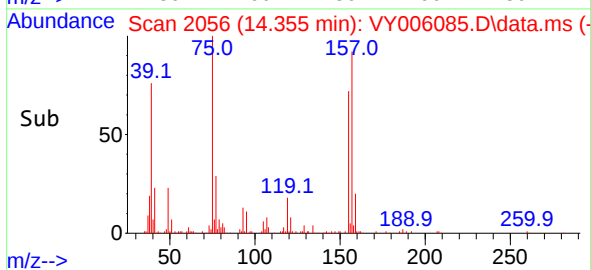
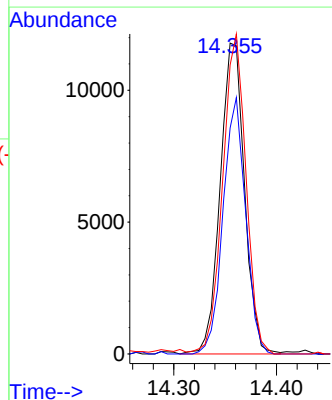
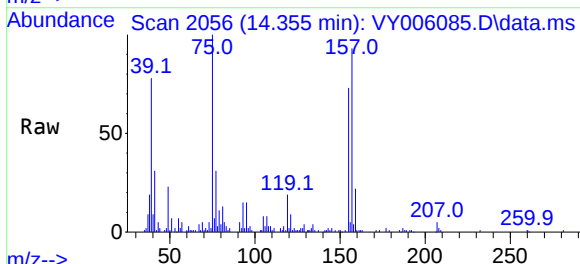
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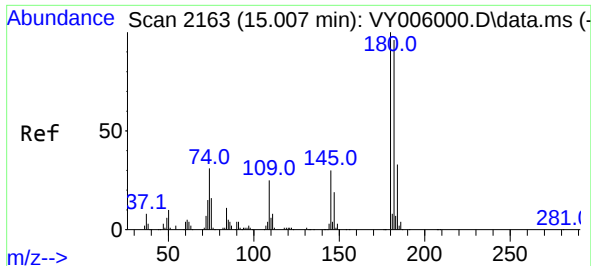
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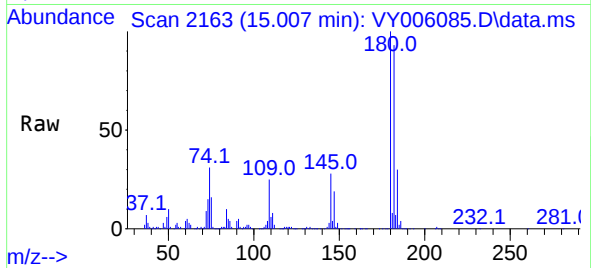
#92  
1,2-Dibromo-3-Chloropropane  
Concen: 53.822 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
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Tgt Ion: 75 Resp: 19368  
Ion Ratio Lower Upper  
75 100  
155 76.5 38.0 113.9  
157 98.8 47.8 143.3

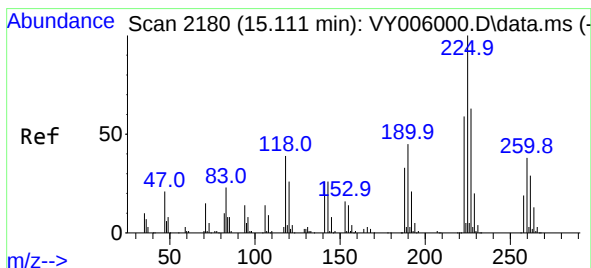
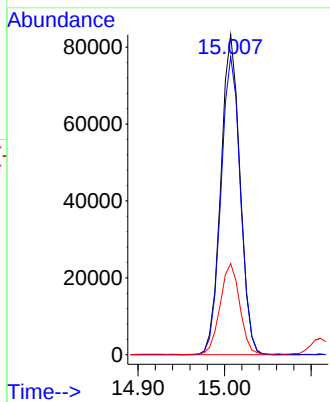
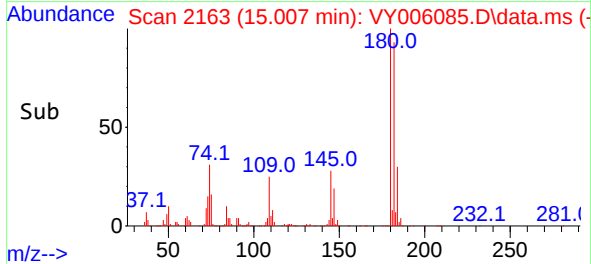




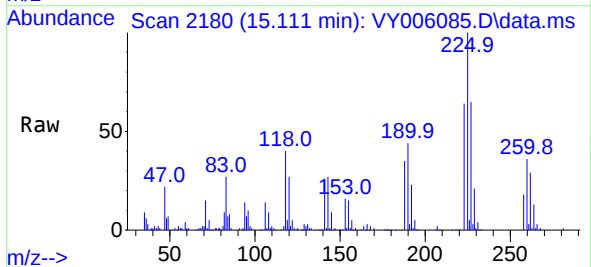
#93  
1,2,4-Trichlorobenzene  
Concen: 51.007 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01



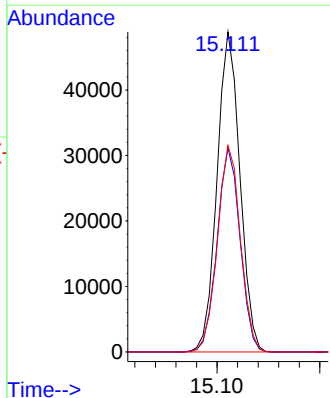
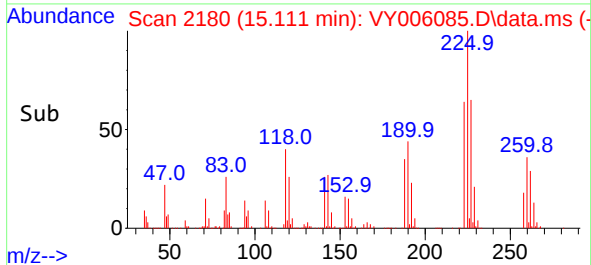
Tgt Ion:180 Resp: 127566  
Ion Ratio Lower Upper  
180 100  
182 94.7 47.3 141.9  
145 29.1 14.6 43.8



#94  
Hexachlorobutadiene  
Concen: 46.601 ug/l  
RT: 15.111 min Scan# 2180  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
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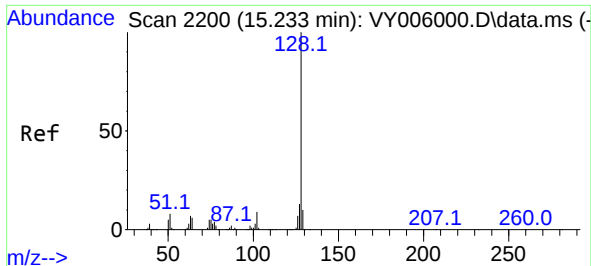
Tgt Ion:225 Resp: 75406  
Ion Ratio Lower Upper  
225 100  
223 63.9 30.8 92.3  
227 64.9 31.6 94.7



Instrument :  
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ClientSampleId :  
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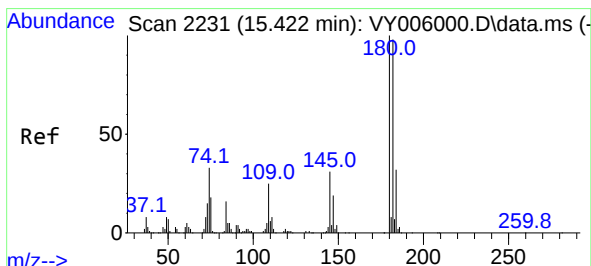
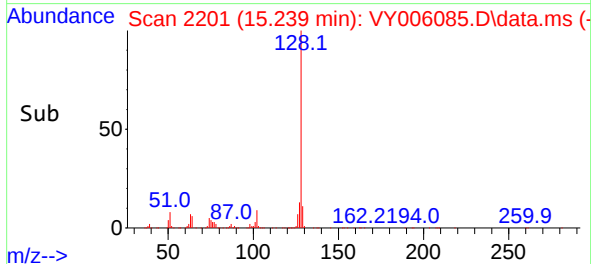
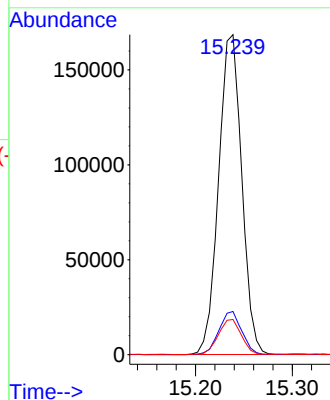
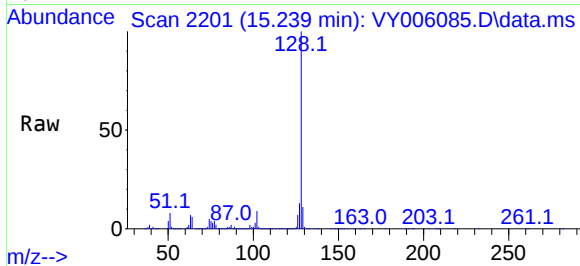
#95  
Naphthalene  
Concen: 56.272 ug/l  
RT: 15.239 min Scan# 2201  
Delta R.T. 0.006 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 128   | Resp: | 279904 |
| Ion Ratio | Lower | Upper |        |
| 128       | 100   |       |        |
| 127       | 13.4  | 11.0  | 16.4   |
| 129       | 10.9  | 8.4   | 12.6   |

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050EC

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#96  
1,2,3-Trichlorobenzene  
Concen: 52.420 ug/l  
RT: 15.422 min Scan# 2231  
Delta R.T. -0.000 min  
Lab File: VY006085.D  
Acq: 17 Sep 2021 21:01

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 180   | Resp: | 113606 |
| Ion Ratio | Lower | Upper |        |
| 180       | 100   |       |        |
| 182       | 95.3  | 47.3  | 141.9  |
| 145       | 32.2  | 15.3  | 45.9   |

