

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD033122\  
 Data File : VD072493.D  
 Acq On : 31 Mar 2022 17:16  
 Operator : VA/SY  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.00ml/MSVOA\_D/soil  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By : Mahesh Dadoda 04/01/2022  
 Supervised By : Semsettin Yesilyurt 04/01/2022

Quant Time: Apr 01 02:51:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 02:44:36 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 7.967          | 168  | 390248     | 50.000  | ug/l   | -0.01    |
| 34) 1,4-Difluorobenzene      | 8.856          | 114  | 625831     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638         | 117  | 578870     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.561         | 152  | 291988     | 50.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.320          | 65   | 192545     | 40.786  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 81.580% |        |          |
| 35) Dibromofluoromethane     | 7.903          | 113  | 212474     | 43.687  | ug/l   | -0.01    |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 87.380% |        |          |
| 50) Toluene-d8               | 10.332         | 98   | 743004     | 43.949  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 87.900% |        |          |
| 62) 4-Bromofluorobenzene     | 12.626         | 95   | 288336     | 43.670  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 87.340% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 162277     | 52.396  | ug/l   | 97       |
| 3) Chloromethane             | 2.209          | 50   | 153326     | 53.523  | ug/l   | 93       |
| 4) Vinyl Chloride            | 2.350          | 62   | 167646     | 50.898  | ug/l   | 99       |
| 5) Bromomethane              | 2.768          | 94   | 117567     | 53.259  | ug/l   | 98       |
| 6) Chloroethane              | 2.921          | 64   | 114989     | 54.499  | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 3.273          | 101  | 363299     | 54.042  | ug/l   | 97       |
| 8) Diethyl Ether             | 3.709          | 74   | 96531      | 48.320  | ug/l   | 87       |
| 9) 1,1,2-Trichlorotrifluo... | 4.091          | 101  | 232874     | 51.942  | ug/l   | 97       |
| 10) Methyl Iodide            | 4.297          | 142  | 207789     | 49.742  | ug/l   | 100      |
| 11) Tert butyl alcohol       | 5.209          | 59   | 52024      | 208.679 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 4.062          | 96   | 189729     | 54.129  | ug/l   | 90       |
| 13) Acrolein                 | 3.921          | 56   | 12596      | 113.856 | ug/l   | 95       |
| 14) Allyl chloride           | 4.715          | 41   | 292688     | 47.608  | ug/l # | 91       |
| 15) Acrylonitrile            | 5.415          | 53   | 224327     | 224.533 | ug/l   | 97       |
| 16) Acetone                  | 4.150          | 43   | 173705     | 197.330 | ug/l   | 97       |
| 17) Carbon Disulfide         | 4.403          | 76   | 393458     | 51.698  | ug/l   | 99       |
| 18) Methyl Acetate           | 4.715          | 43   | 95029      | 38.319  | ug/l # | 89       |
| 19) Methyl tert-butyl Ether  | 5.473          | 73   | 493188     | 48.207  | ug/l   | 97       |
| 20) Methylene Chloride       | 4.956          | 84   | 239114     | 45.628  | ug/l # | 84       |
| 21) trans-1,2-Dichloroethene | 5.467          | 96   | 222373     | 51.948  | ug/l   | 93       |
| 22) Diisopropyl ether        | 6.356          | 45   | 706065     | 50.137  | ug/l # | 93       |
| 23) Vinyl Acetate            | 6.297          | 43   | 1770703    | 234.179 | ug/l # | 91       |
| 24) 1,1-Dichloroethane       | 6.256          | 63   | 437545     | 51.560  | ug/l   | 99       |
| 25) 2-Butanone               | 7.203          | 43   | 264834     | 217.533 | ug/l # | 89       |
| 26) 2,2-Dichloropropane      | 7.203          | 77   | 386433     | 51.268  | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 7.209          | 96   | 284717     | 53.499  | ug/l   | 89       |
| 28) Bromochloromethane       | 7.538          | 49   | 173538     | 47.727  | ug/l # | 75       |
| 29) Tetrahydrofuran          | 7.556          | 42   | 163491     | 222.429 | ug/l # | 86       |
| 30) Chloroform               | 7.703          | 83   | 488769     | 51.202  | ug/l   | 97       |
| 31) Cyclohexane              | 7.979          | 56   | 323424     | 52.395  | ug/l   | 87       |
| 32) 1,1,1-Trichloroethane    | 7.897          | 97   | 432686     | 53.441  | ug/l   | 95       |
| 36) 1,1-Dichloropropene      | 8.103          | 75   | 322807     | 51.894  | ug/l   | 95       |
| 37) Ethyl Acetate            | 7.285          | 43   | 123273     | 47.835  | ug/l # | 93       |
| 38) Carbon Tetrachloride     | 8.091          | 117  | 374840     | 55.943  | ug/l   | 97       |
| 39) Methylcyclohexane        | 9.350          | 83   | 367917     | 50.781  | ug/l   | 94       |
| 40) Benzene                  | 8.344          | 78   | 951615     | 56.025  | ug/l   | 99       |

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
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 Supervised By :Semsettin Yesilyurt 04/01/2022

Quant Time: Apr 01 02:51:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 02:44:36 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.514  | 41   | 77639    | 51.499  | ug/l # | 90       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 271502   | 52.295  | ug/l   | 96       |
| 43) Isopropyl Acetate         | 8.444  | 43   | 238019   | 48.150  | ug/l # | 91       |
| 44) Trichloroethene           | 9.108  | 130  | 263348   | 54.612  | ug/l   | 95       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 253763   | 53.707  | ug/l   | 96       |
| 46) Dibromomethane            | 9.467  | 93   | 130576   | 52.674  | ug/l   | 96       |
| 47) Bromodichloromethane      | 9.655  | 83   | 369114   | 51.829  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.450  | 41   | 121149   | 50.480  | ug/l # | 86       |
| 49) 1,4-Dioxane               | 9.456  | 88   | 27504    | 932.704 | ug/l   | 92       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 624892   | 235.589 | ug/l   | 92       |
| 52) Toluene                   | 10.397 | 92   | 642038   | 56.898  | ug/l   | 95       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 324296   | 52.255  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.079 | 75   | 384528   | 52.406  | ug/l # | 87       |
| 55) 1,1,2-Trichloroethane     | 10.791 | 97   | 195886   | 52.122  | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 217556   | 47.150  | ug/l # | 80       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 320762   | 51.627  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 446814   | 240.815 | ug/l   | 93       |
| 59) 2-Hexanone                | 10.979 | 43   | 424032   | 235.086 | ug/l   | 92       |
| 60) Dibromochloromethane      | 11.132 | 129  | 248767   | 51.315  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 172531   | 51.706  | ug/l   | 97       |
| 64) Tetrachloroethene         | 10.867 | 164  | 208136   | 55.032  | ug/l   | 95       |
| 65) Chlorobenzene             | 11.661 | 112  | 694029   | 53.626  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 277071   | 53.548  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.738 | 91   | 1254486  | 55.551  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.844 | 106  | 970034   | 113.224 | ug/l   | 99       |
| 69) o-Xylene                  | 12.173 | 106  | 460044   | 55.654  | ug/l   | 96       |
| 70) Styrene                   | 12.185 | 104  | 809483   | 55.565  | ug/l   | 97       |
| 71) Bromoform                 | 12.349 | 173  | 137924   | 50.282  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.473 | 105  | 1284885  | 54.488  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.279 | 43   | 233651   | 47.223  | ug/l   | 92       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 207786   | 46.520  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.773 | 75   | 159741m  | 50.160  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 277173   | 52.441  | ug/l   | 91       |
| 78) n-propylbenzene           | 12.808 | 91   | 1551489  | 54.538  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 893711   | 53.719  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 1083401  | 53.644  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.514 | 75   | 63899    | 49.236  | ug/l   | 88       |
| 82) 4-Chlorotoluene           | 12.996 | 91   | 922113   | 53.219  | ug/l   | 98       |
| 83) tert-Butylbenzene         | 13.214 | 119  | 949738   | 54.320  | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 1072469  | 54.305  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.391 | 105  | 1419379  | 53.895  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 13.502 | 119  | 1181013  | 54.864  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 577046   | 52.688  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.585 | 146  | 561002   | 50.823  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.832 | 91   | 1105809  | 53.925  | ug/l   | 98       |
| 90) Hexachloroethane          | 14.096 | 117  | 229149   | 51.999  | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 13.879 | 146  | 504609   | 52.238  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.491 | 75   | 32272    | 48.854  | ug/l   | 89       |
| 93) 1,2,4-Trichlorobenzene    | 15.149 | 180  | 313258   | 52.318  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.255 | 225  | 177239   | 52.846  | ug/l   | 98       |
| 95) Naphthalene               | 15.385 | 128  | 545176   | 46.859  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.579 | 180  | 267415   | 51.171  | ug/l   | 99       |

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Operator : VA/SY  
Sample : VSTDCCC050  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

Quant Time: Apr 01 02:51:19 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 30 02:44:36 2022  
Response via : Initial Calibration

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

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

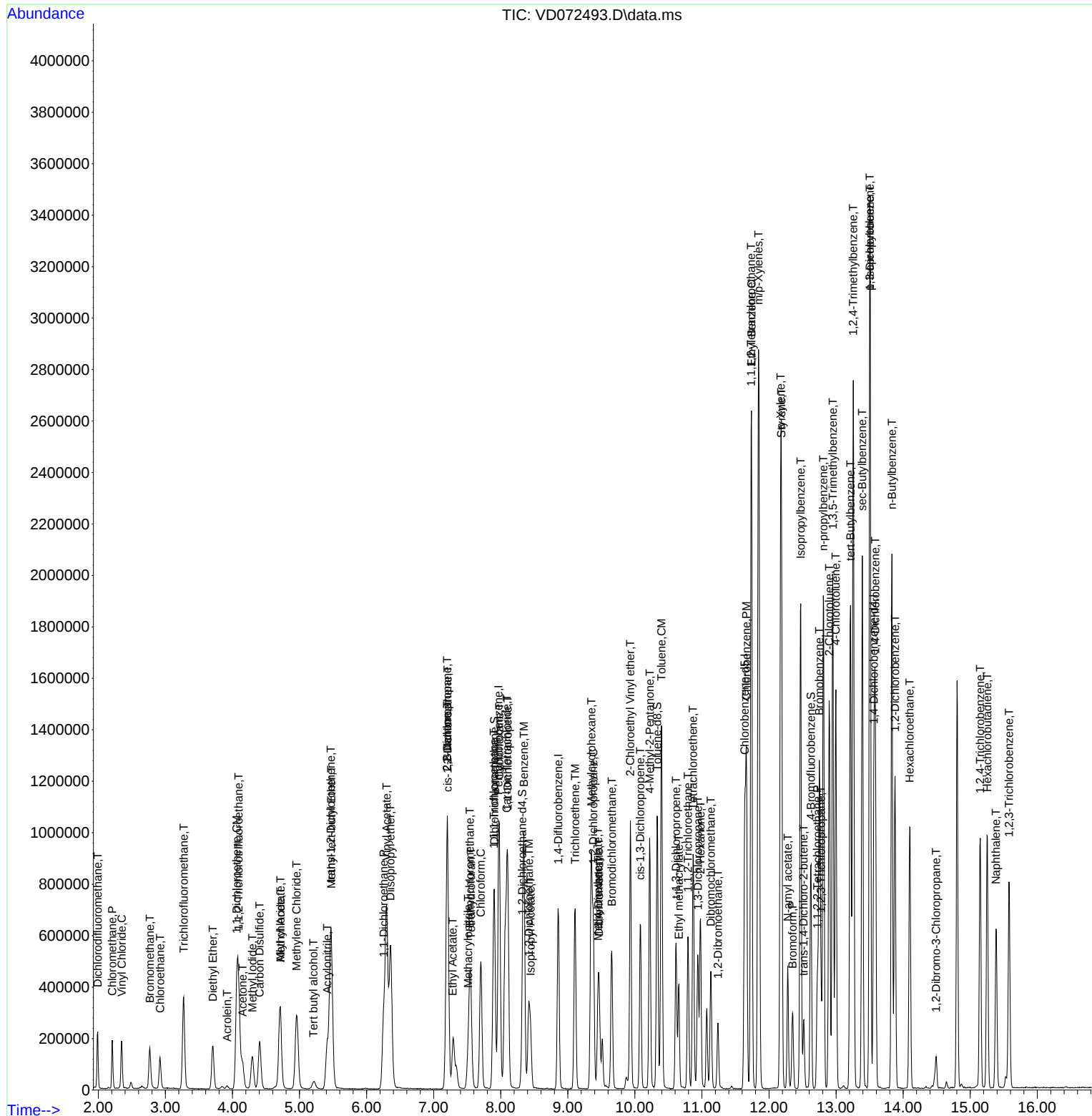
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 ALS Vial : 9 Sample Multiplier: 1

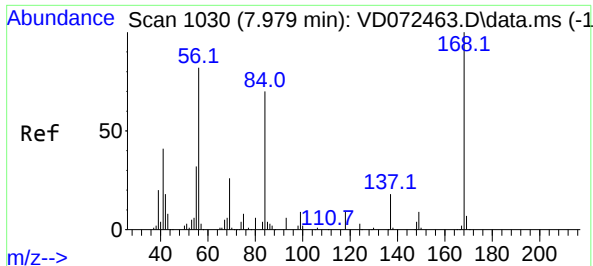
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### Manual Integrations APPROVED

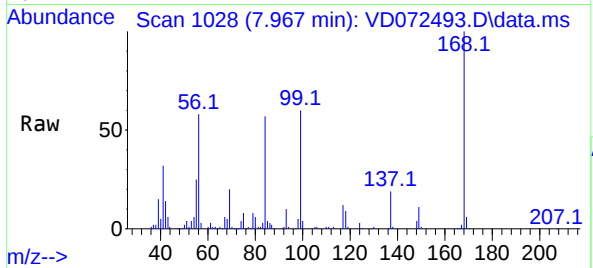
Reviewed By :Mahesh Dadoda 04/01/2022  
 Supervised By :Semsettin Yesilyurt 04/01/2022





Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.967 min Scan# 10  
Delta R.T. -0.012 min  
Lab File: VD072493.D  
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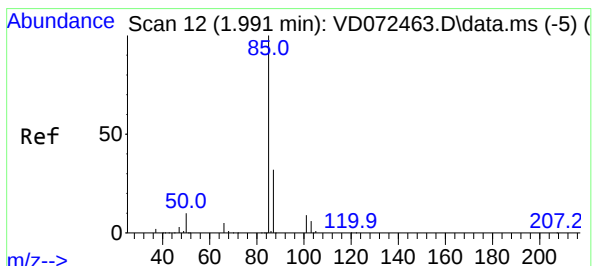
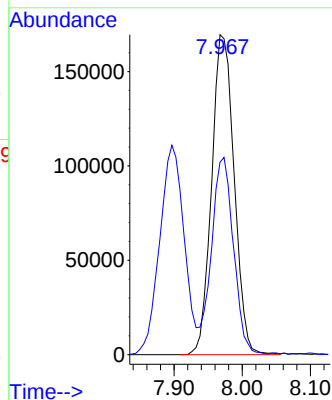
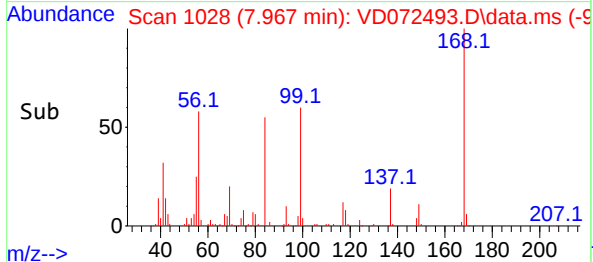
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:168 Resp: 390248  
Ion Ratio Lower Upper  
168 100  
99 59.9 49.8 74.6

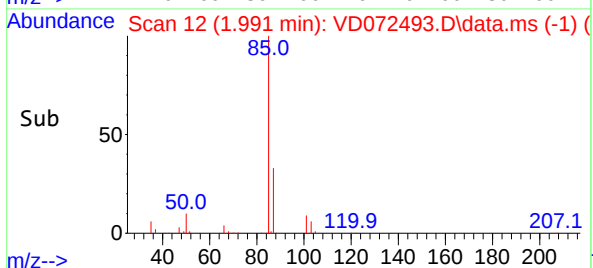
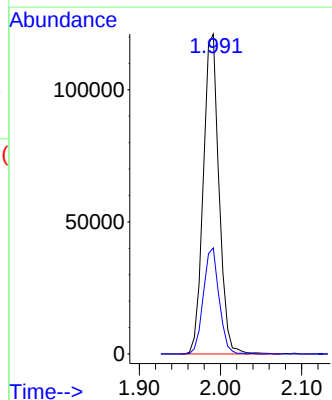
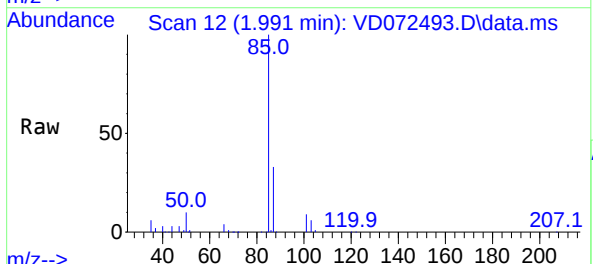
Manual Integrations  
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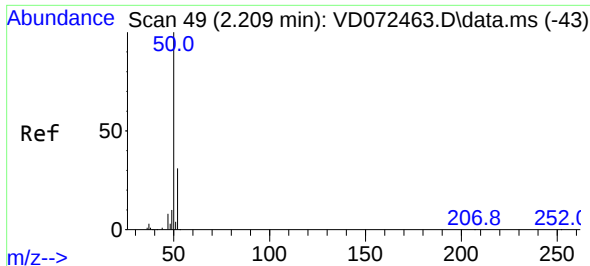
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



Dichlorodifluoromethane  
Concen: 52.396 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

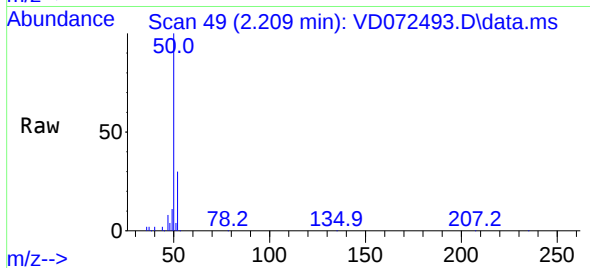
Tgt Ion: 85 Resp: 162277  
Ion Ratio Lower Upper  
85 100  
87 33.2 15.7 47.0





#3  
Chloromethane  
Concen: 53.523 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

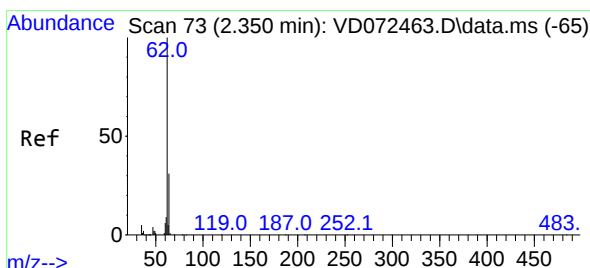
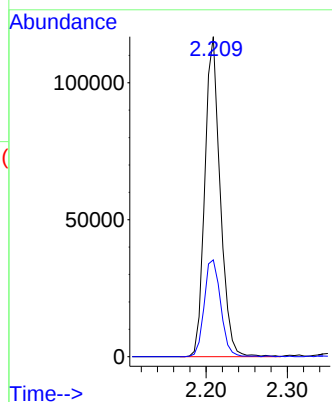
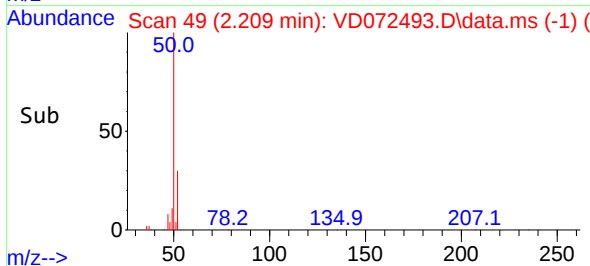
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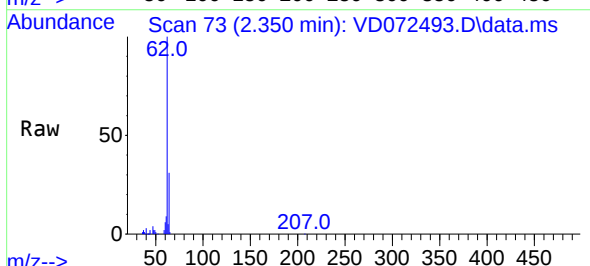
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Ion Ratio Lower Upper  
50 100  
52 30.3 27.4 41.0

Manual Integrations  
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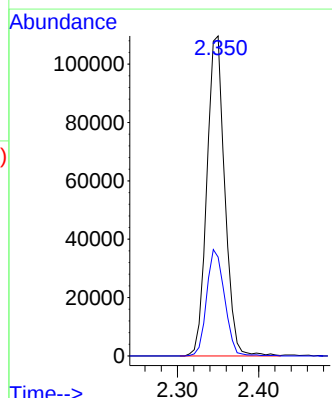
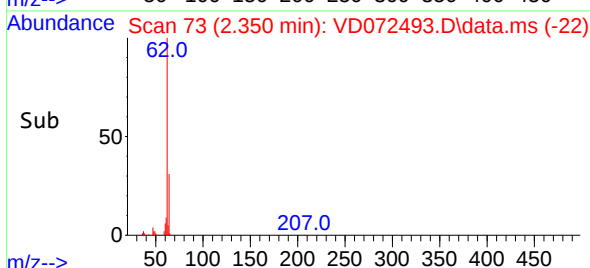
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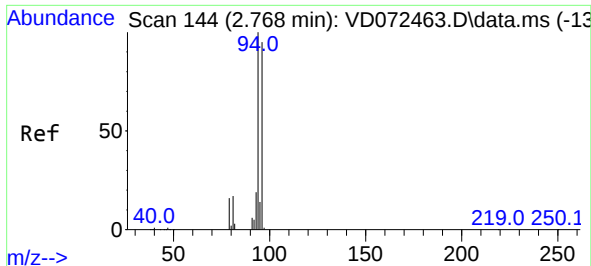


#4  
Vinyl Chloride  
Concen: 50.898 ug/l  
RT: 2.350 min Scan# 73  
Delta R.T. -0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



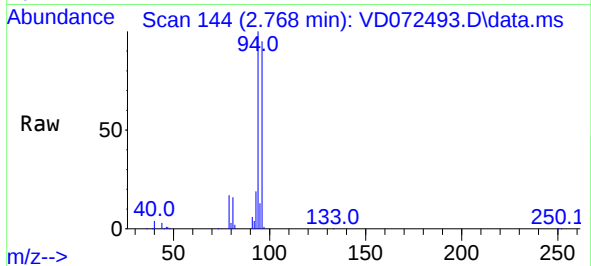
Tgt Ion: 62 Resp: 167646  
Ion Ratio Lower Upper  
62 100  
64 30.9 25.4 38.0





#5  
Bromomethane  
Concen: 53.259 ug/l  
RT: 2.768 min Scan# 144  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

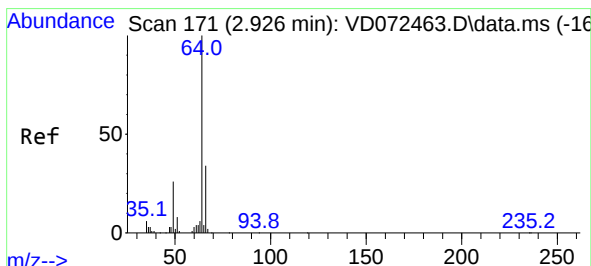
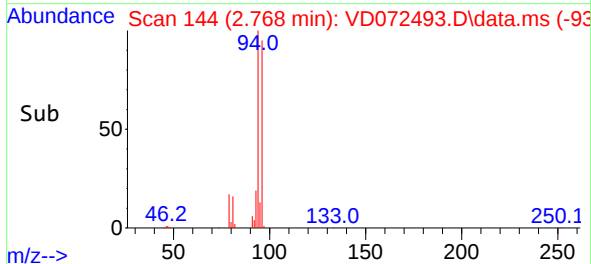
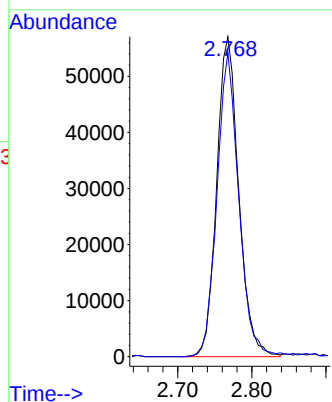
Instrument :  
MSVOA\_D  
ClientSampleId :  
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Tgt Ion: 94 Resp: 11756  
Ion Ratio Lower Upper  
94 100  
96 95.0 77.6 116.4

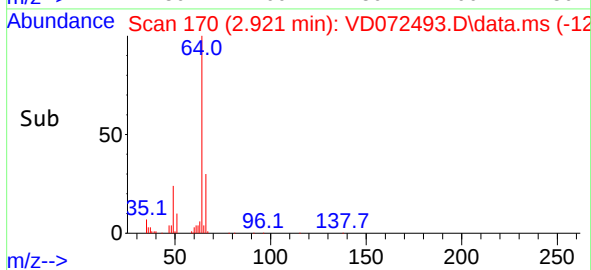
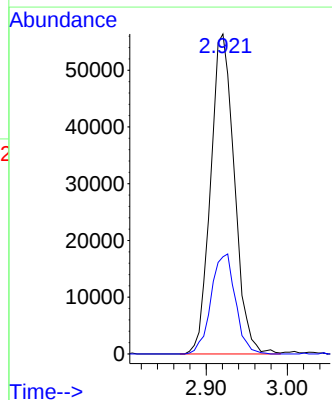
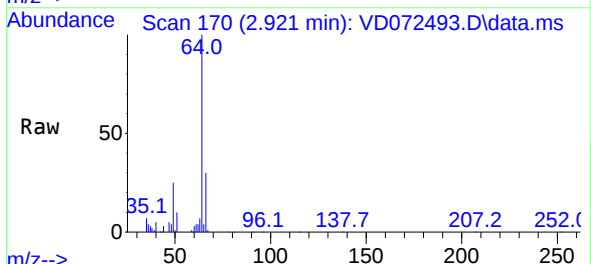
Manual Integrations  
APPROVED

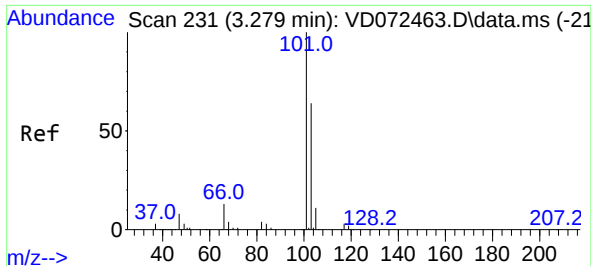
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#6  
Chloroethane  
Concen: 54.499 ug/l  
RT: 2.921 min Scan# 170  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

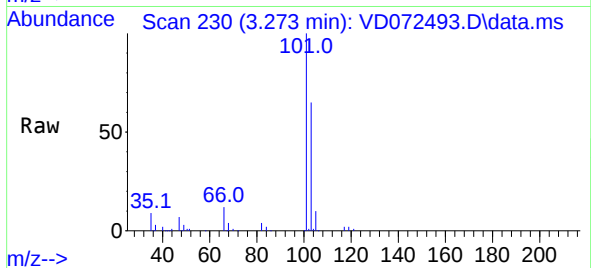
Tgt Ion: 64 Resp: 114989  
Ion Ratio Lower Upper  
64 100  
66 30.3 25.9 38.9





#7  
Trichlorofluoromethane  
Concen: 54.042 ug/l  
RT: 3.273 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

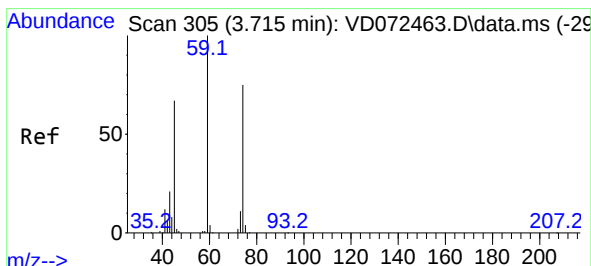
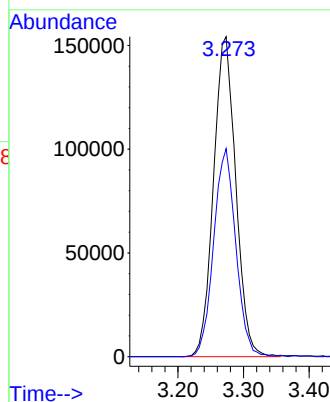
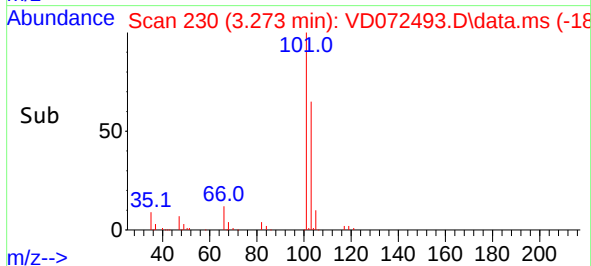
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



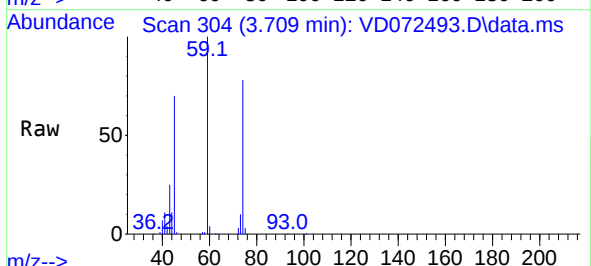
Tgt Ion:101 Resp: 363299  
Ion Ratio Lower Upper  
101 100  
103 65.0 50.1 75.1

Manual Integrations  
APPROVED

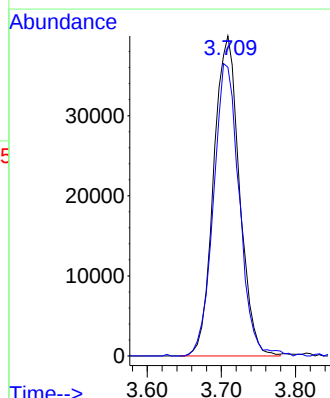
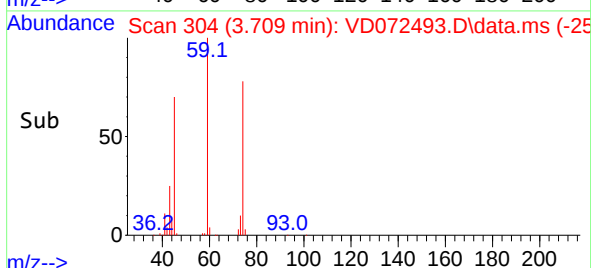
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

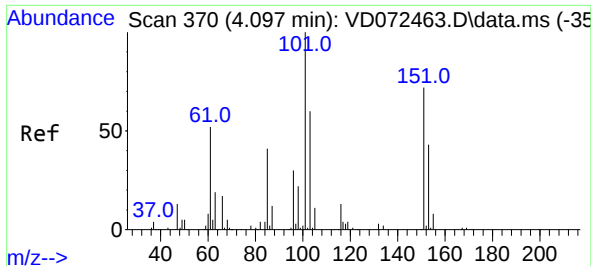


#8  
Diethyl Ether  
Concen: 48.320 ug/l  
RT: 3.709 min Scan# 304  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



Tgt Ion: 74 Resp: 96531  
Ion Ratio Lower Upper  
74 100  
45 91.6 52.6 157.8





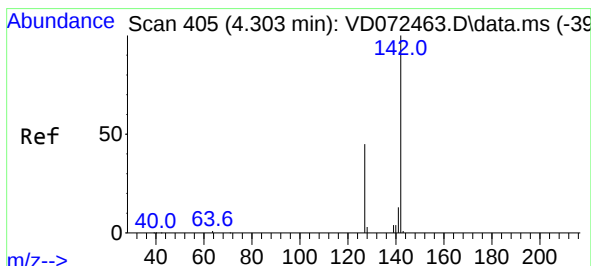
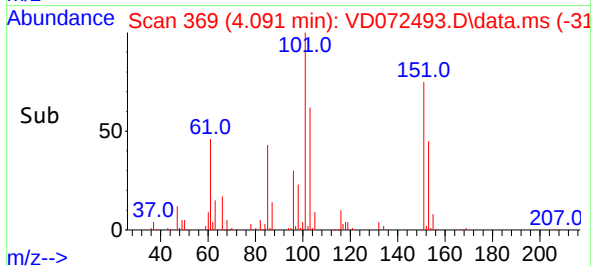
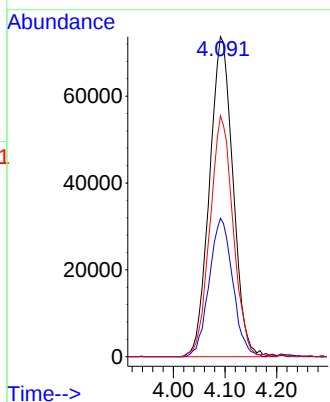
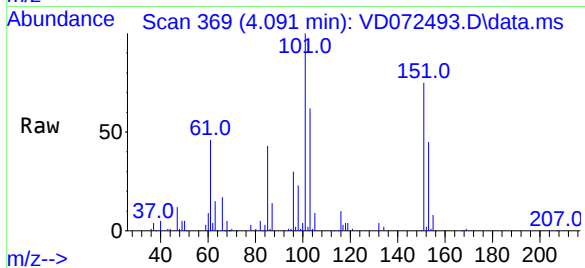
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 51.942 ug/l  
RT: 4.091 min Scan# 30  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:101 Resp: 232874  
Ion Ratio Lower Upper  
101 100  
85 43.2 36.4 54.6  
151 74.4 57.3 85.9

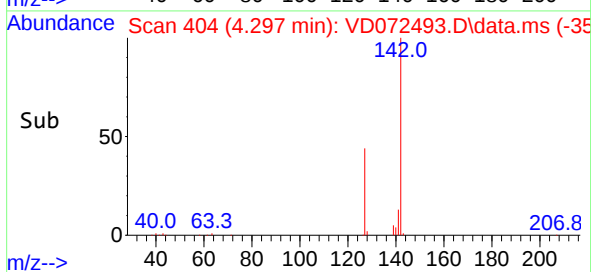
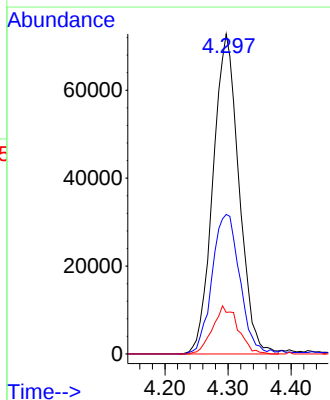
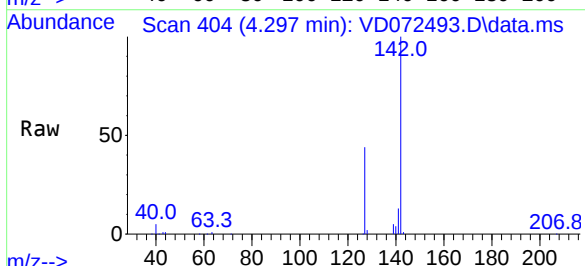
Manual Integrations  
APPROVED

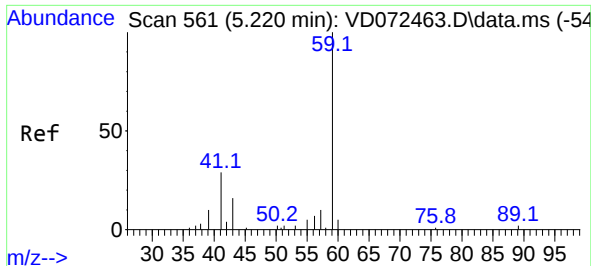
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#10  
Methyl Iodide  
Concen: 49.742 ug/l  
RT: 4.297 min Scan# 404  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

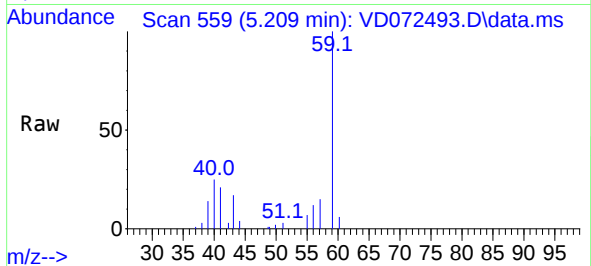
Tgt Ion:142 Resp: 207789  
Ion Ratio Lower Upper  
142 100  
127 46.7 37.3 55.9  
141 14.7 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 208.679 ug/l  
RT: 5.209 min Scan# 51  
Delta R.T. -0.012 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

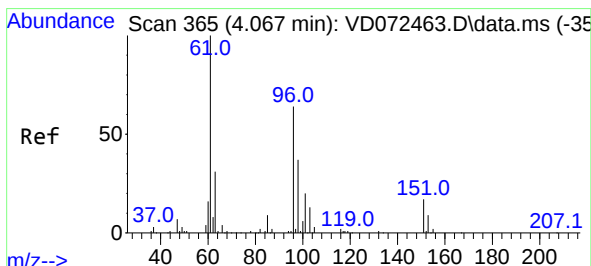
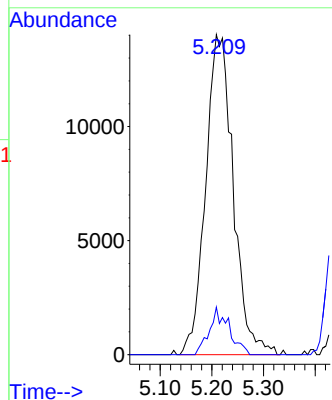
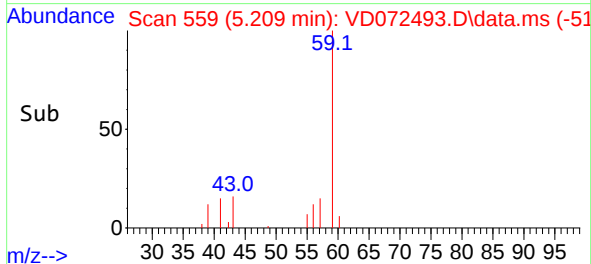
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



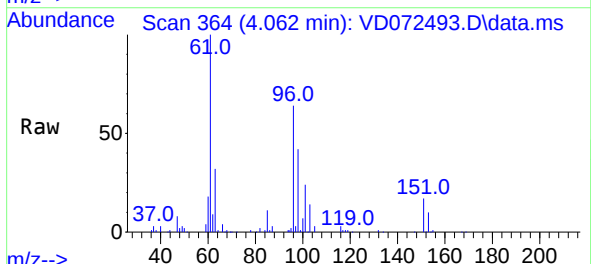
Tgt Ion: 59 Resp: 52024  
Ion Ratio Lower Upper  
59 100  
57 10.6 7.8 11.6

Manual Integrations  
APPROVED

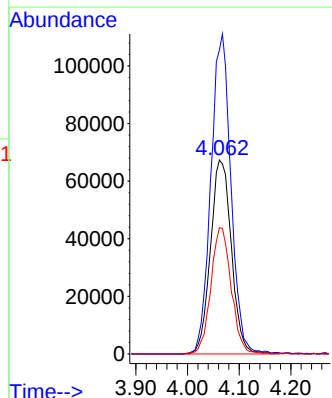
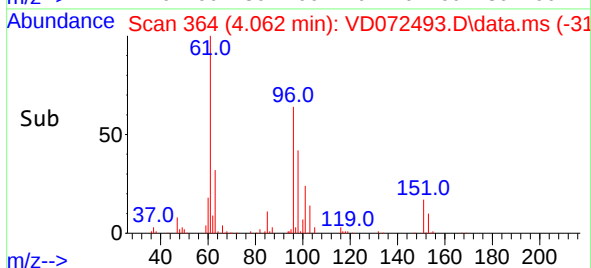
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#12  
1,1-Dichloroethene  
Concen: 54.129 ug/l  
RT: 4.062 min Scan# 364  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



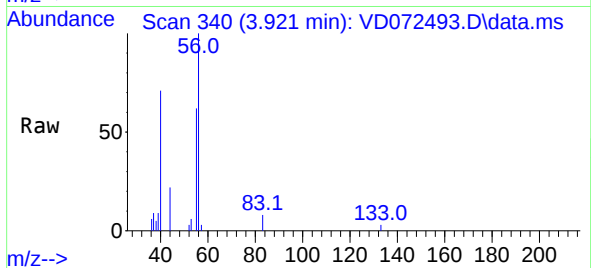
Tgt Ion: 96 Resp: 189729  
Ion Ratio Lower Upper  
96 100  
61 156.7 138.5 207.7  
98 65.1 48.6 73.0





#13  
Acrolein  
Concen: 113.856 ug/l  
RT: 3.921 min Scan# 340  
Delta R.T. 0.001 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

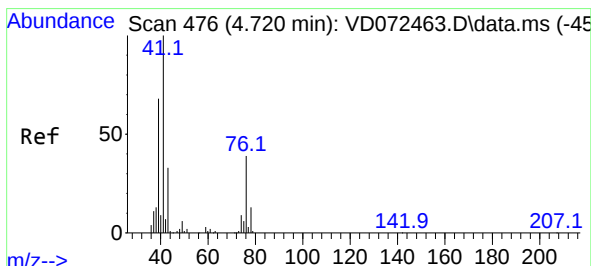
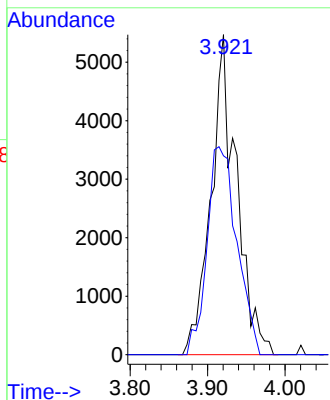
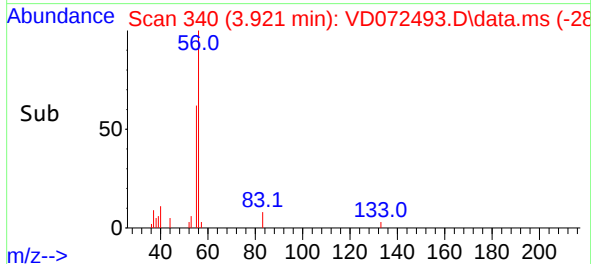
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 56 Resp: 12590  
Ion Ratio Lower Upper  
56 100  
55 75.7 57.1 85.7

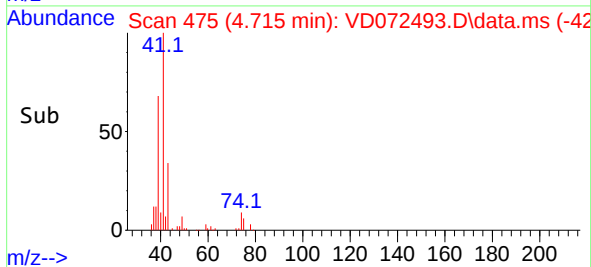
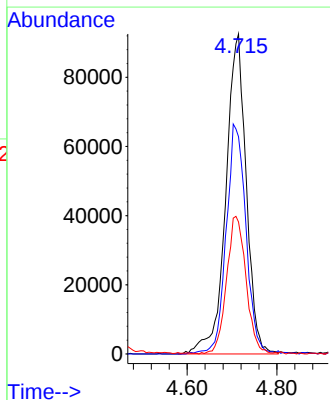
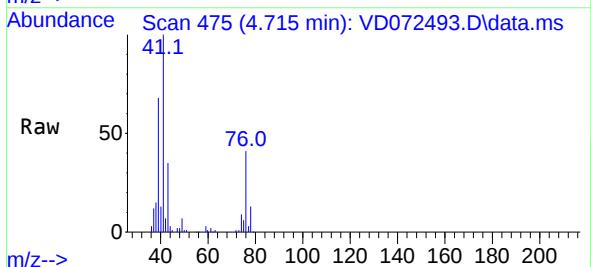
Manual Integrations  
APPROVED

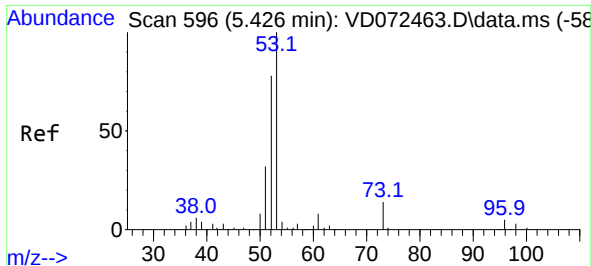
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#14  
Allyl chloride  
Concen: 47.608 ug/l  
RT: 4.715 min Scan# 475  
Delta R.T. -0.005 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

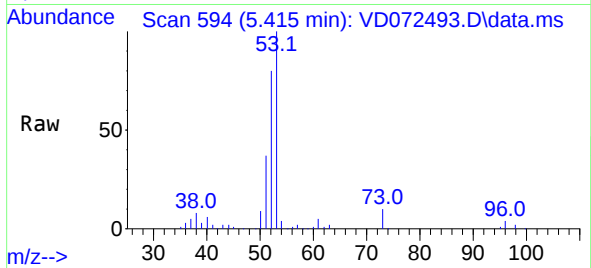
Tgt Ion: 41 Resp: 292688  
Ion Ratio Lower Upper  
41 100  
39 69.4 59.3 88.9  
76 41.1 25.7 38.5





#15  
Acrylonitrile  
Concen: 224.533 ug/l  
RT: 5.415 min Scan# 51  
Delta R.T. -0.012 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

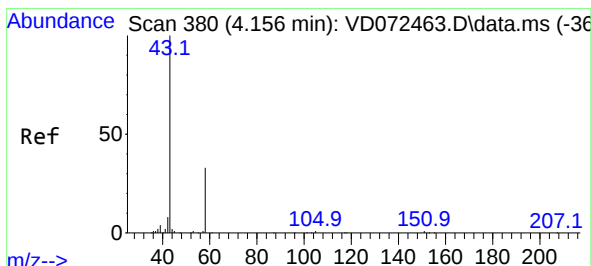
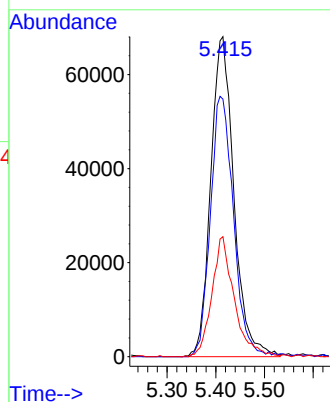
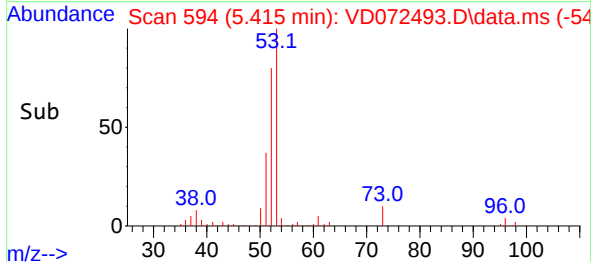
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



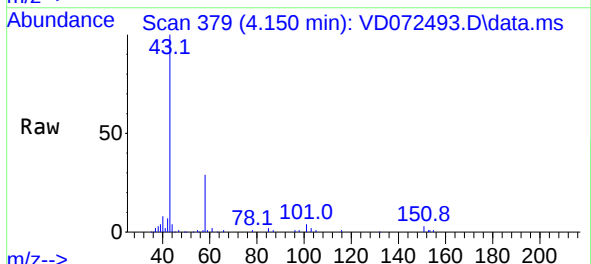
Tgt Ion: 53 Resp: 22432  
Ion Ratio Lower Upper  
53 100  
52 81.3 67.2 100.8  
51 36.3 30.3 45.5

Manual Integrations  
APPROVED

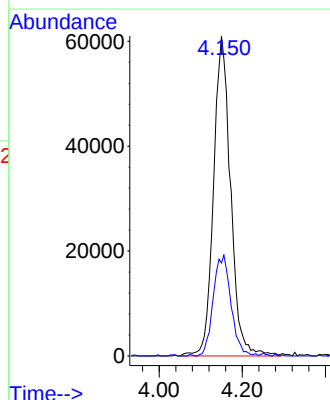
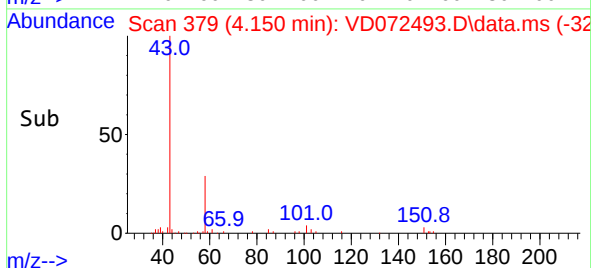
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

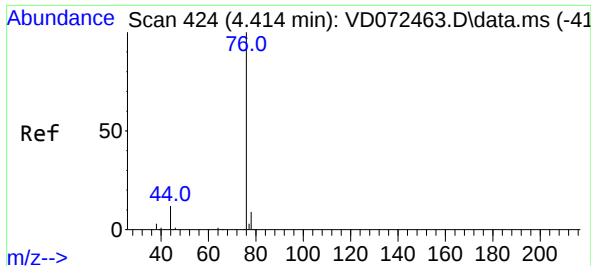


#16  
Acetone  
Concen: 197.330 ug/l  
RT: 4.150 min Scan# 379  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



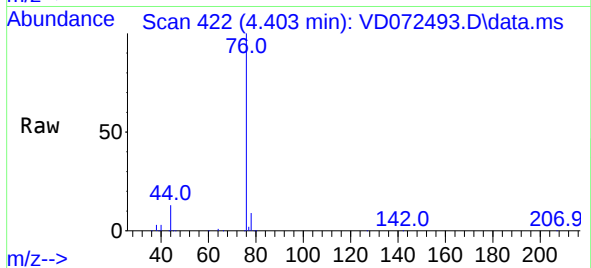
Tgt Ion: 43 Resp: 173705  
Ion Ratio Lower Upper  
43 100  
58 29.1 22.1 33.1





#17  
Carbon Disulfide  
Concen: 51.698 ug/l  
RT: 4.403 min Scan# 41  
Delta R.T. -0.011 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

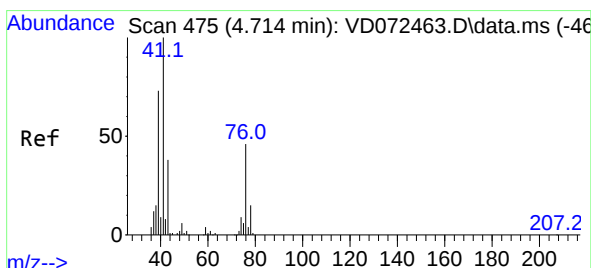
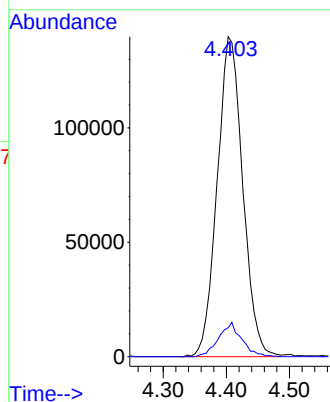
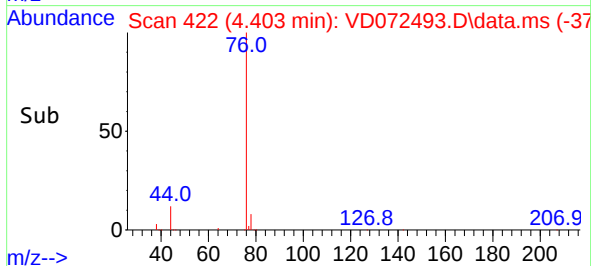
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



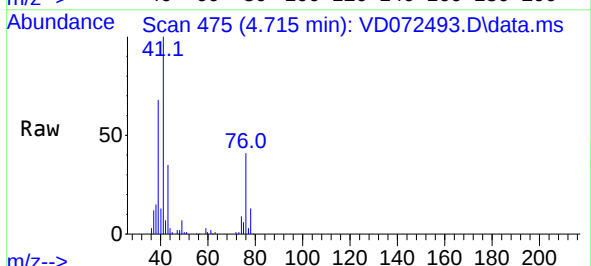
Tgt Ion: 76 Resp: 393458  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.5 11.3

Manual Integrations  
APPROVED

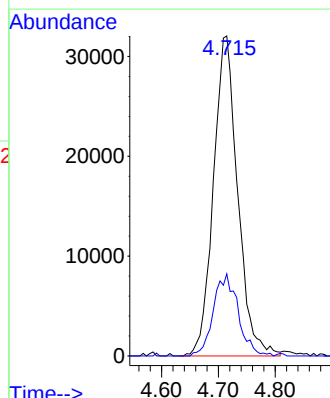
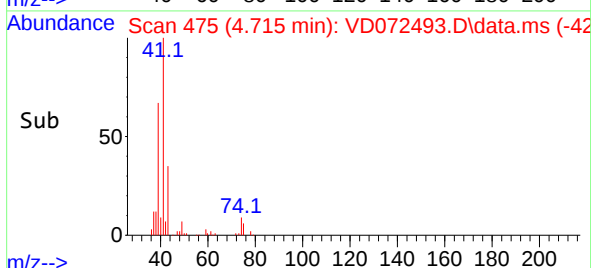
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

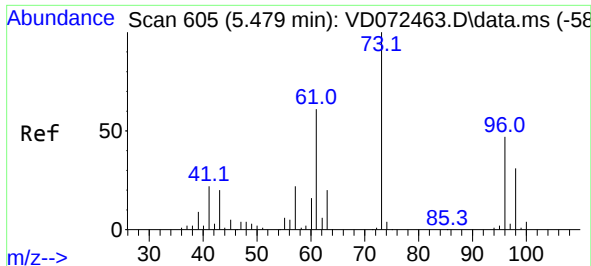


#18  
Methyl Acetate  
Concen: 38.319 ug/l  
RT: 4.715 min Scan# 475  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



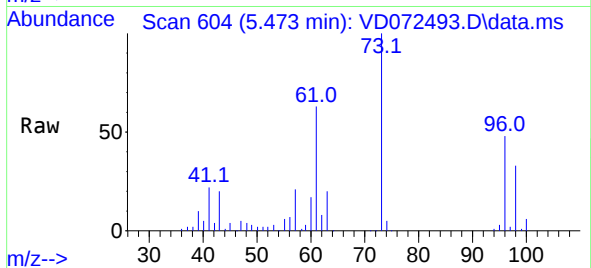
Tgt Ion: 43 Resp: 95029  
Ion Ratio Lower Upper  
43 100  
74 26.1 16.7 25.1#





#19  
Methyl tert-butyl Ether  
Concen: 48.207 ug/l  
RT: 5.473 min Scan# 605  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

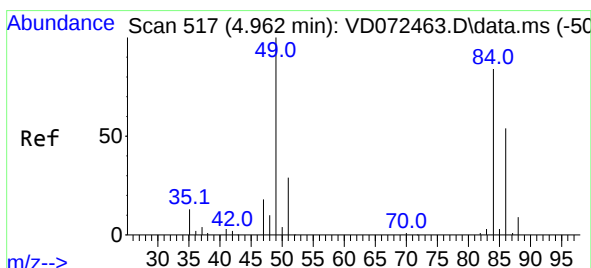
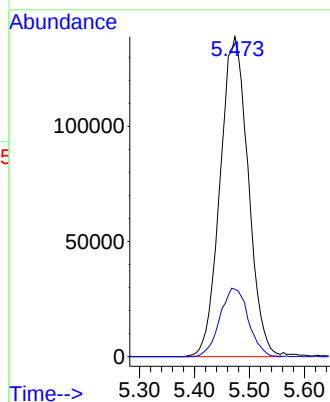
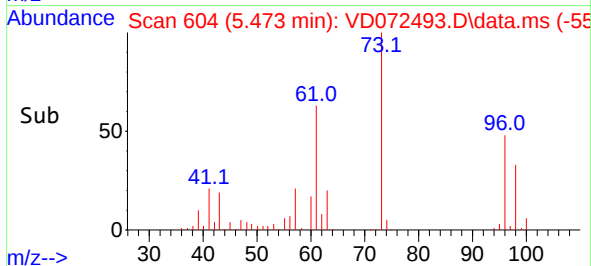
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 73 Resp: 49318  
Ion Ratio Lower Upper  
73 100  
57 21.1 18.0 27.0

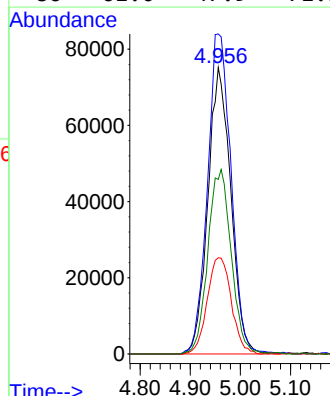
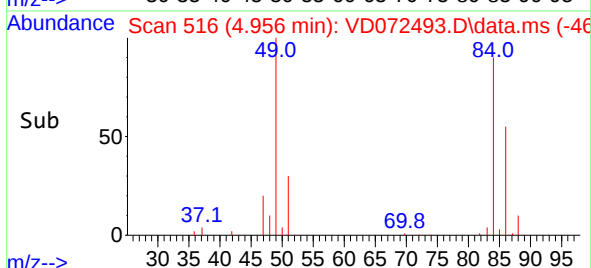
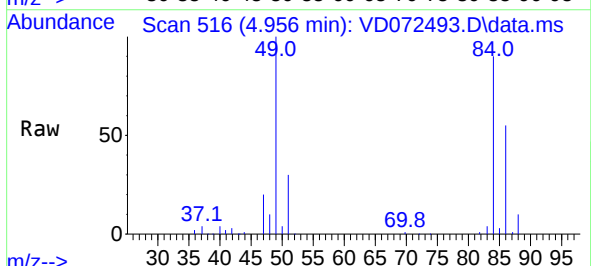
Manual Integrations  
APPROVED

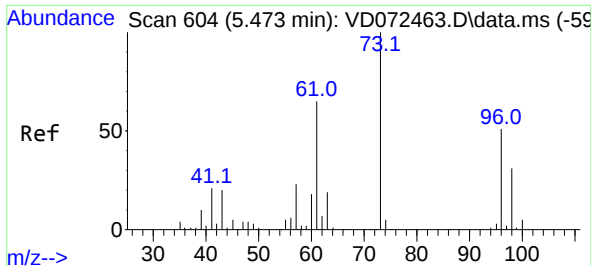
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#20  
Methylene Chloride  
Concen: 45.628 ug/l  
RT: 4.956 min Scan# 516  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

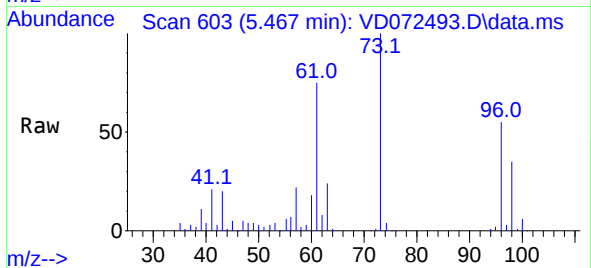
Tgt Ion: 84 Resp: 239114  
Ion Ratio Lower Upper  
84 100  
49 111.7 112.8 169.2#  
51 33.6 32.6 48.8  
86 61.0 47.9 71.9





#21  
trans-1,2-Dichloroethene  
Concen: 51.948 ug/l  
RT: 5.467 min Scan# 604  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

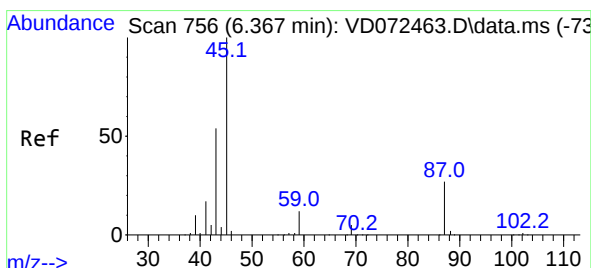
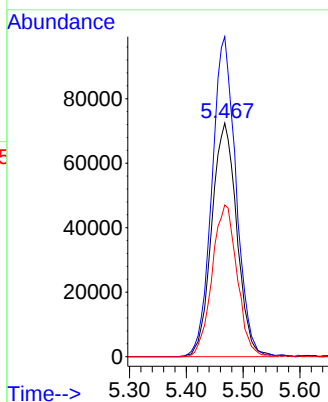
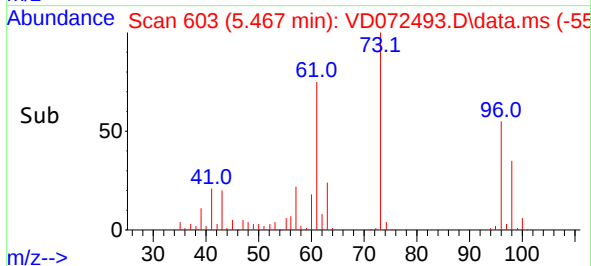
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



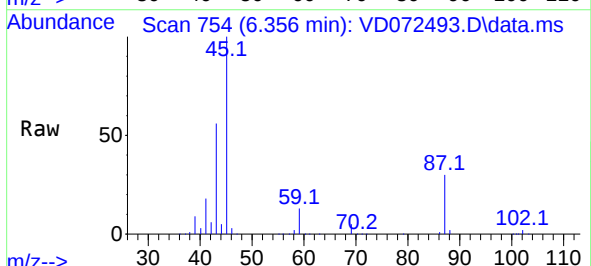
Tgt Ion: 96 Resp: 222373  
Ion Ratio Lower Upper  
96 100  
61 136.9 117.9 176.9  
98 64.9 49.4 74.2

Manual Integrations  
APPROVED

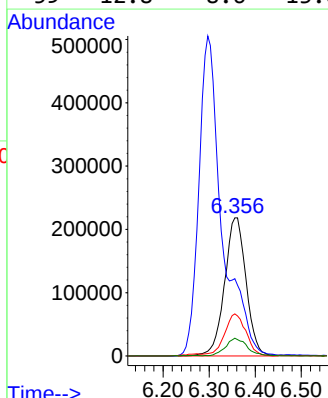
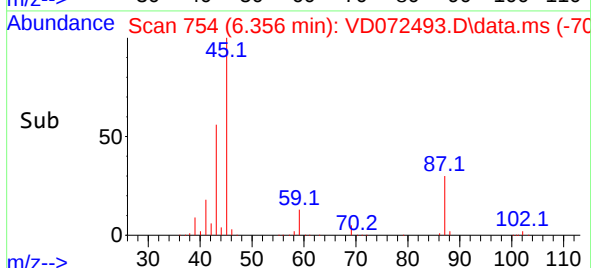
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

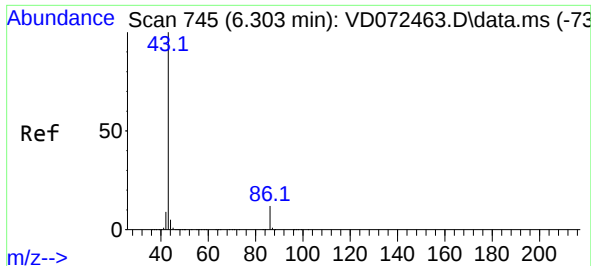


#22  
Diisopropyl ether  
Concen: 50.137 ug/l  
RT: 6.356 min Scan# 754  
Delta R.T. -0.012 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



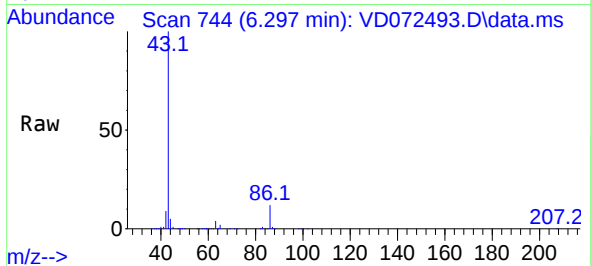
Tgt Ion: 45 Resp: 706065  
Ion Ratio Lower Upper  
45 100  
43 55.6 46.6 70.0  
87 30.2 18.4 27.6#  
59 12.8 8.6 13.0





#23  
 Vinyl Acetate  
 Concen: 234.179 ug/l  
 RT: 6.297 min Scan# 744  
 Delta R.T. -0.006 min  
 Lab File: VD072493.D  
 Acq: 31 Mar 2022 17:16

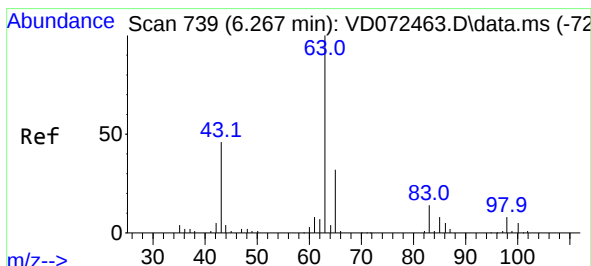
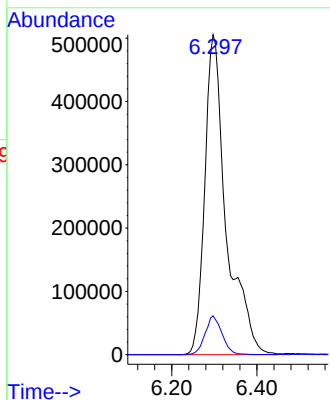
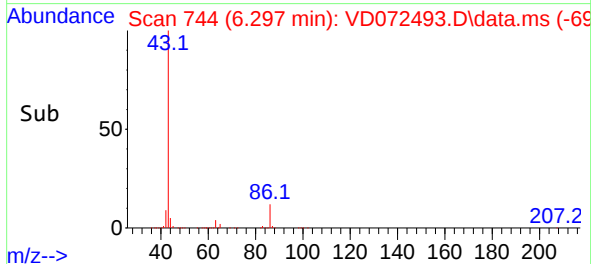
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC



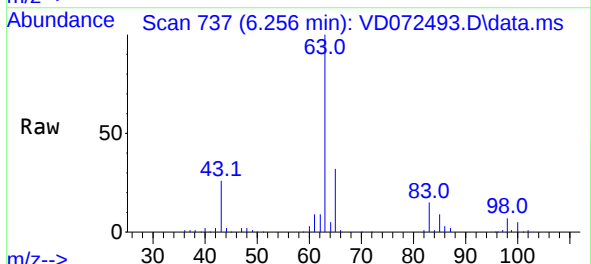
Tgt Ion: 43 Resp: 177070  
 Ion Ratio Lower Upper  
 43 100  
 86 12.1 7.1 10.7

Manual Integrations  
 APPROVED

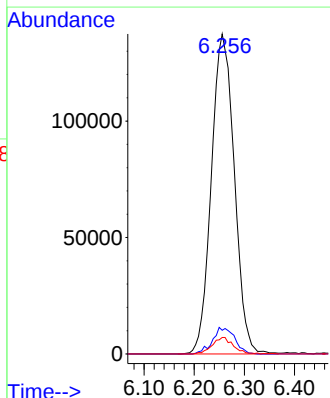
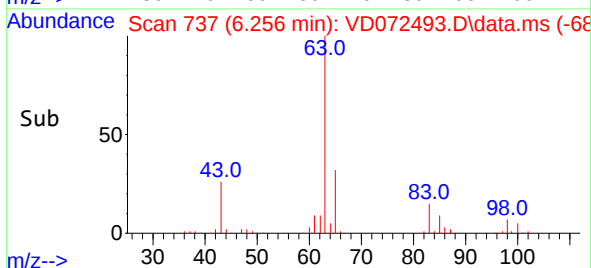
Reviewed By :Mahesh Dadoda 04/01/2022  
 Supervised By :Semsettin Yesilyurt 04/01/2022

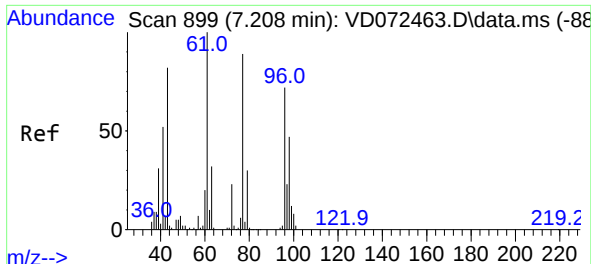


#24  
 1,1-Dichloroethane  
 Concen: 51.560 ug/l  
 RT: 6.256 min Scan# 737  
 Delta R.T. -0.012 min  
 Lab File: VD072493.D  
 Acq: 31 Mar 2022 17:16



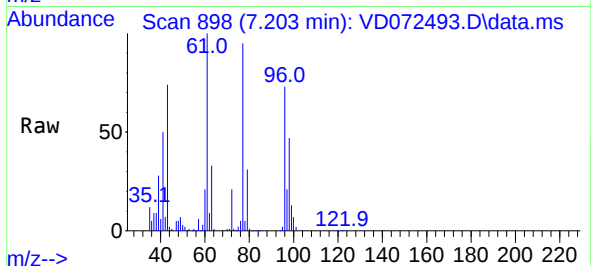
Tgt Ion: 63 Resp: 437545  
 Ion Ratio Lower Upper  
 63 100  
 98 7.4 3.6 10.9  
 100 5.1 2.1 6.5





#25  
2-Butanone  
Concen: 217.533 ug/l  
RT: 7.203 min Scan# 899  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

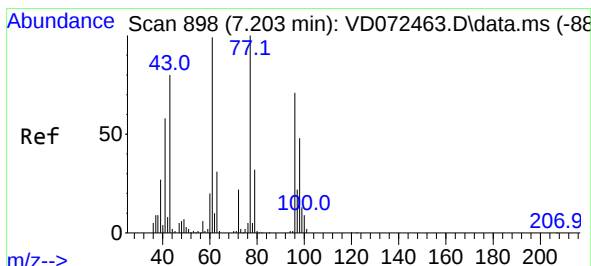
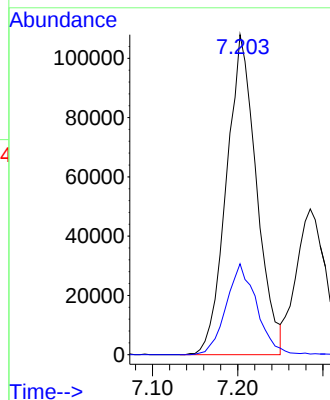
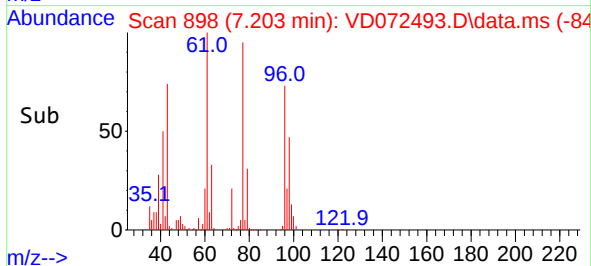
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



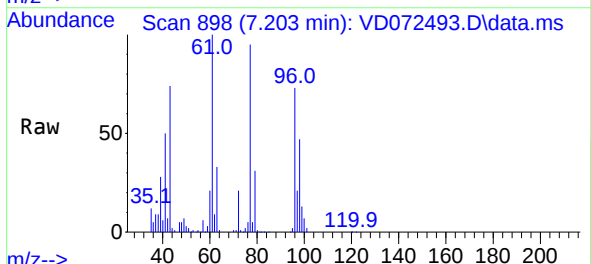
Tgt Ion: 43 Resp: 264834  
Ion Ratio Lower Upper  
43 100  
72 28.4 18.6 27.8

Manual Integrations  
APPROVED

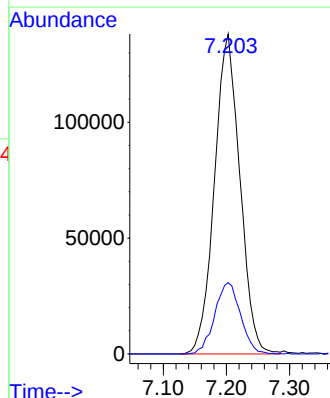
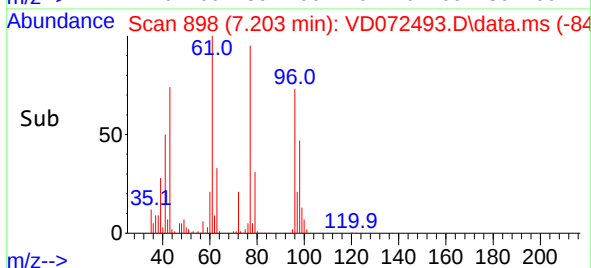
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

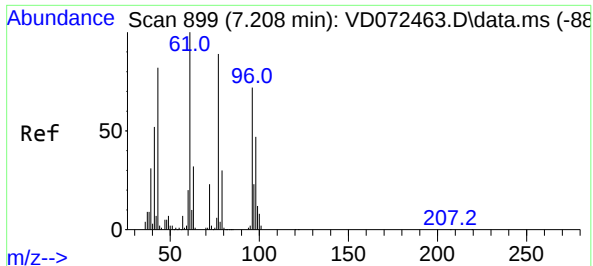


#26  
2,2-Dichloropropane  
Concen: 51.268 ug/l  
RT: 7.203 min Scan# 898  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



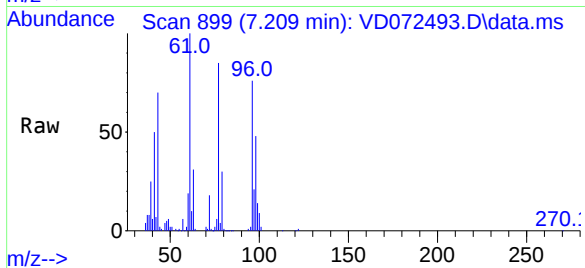
Tgt Ion: 77 Resp: 386433  
Ion Ratio Lower Upper  
77 100  
97 22.6 10.8 32.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 53.499 ug/l  
 RT: 7.209 min Scan# 899  
 Delta R.T. 0.000 min  
 Lab File: VD072493.D  
 Acq: 31 Mar 2022 17:16

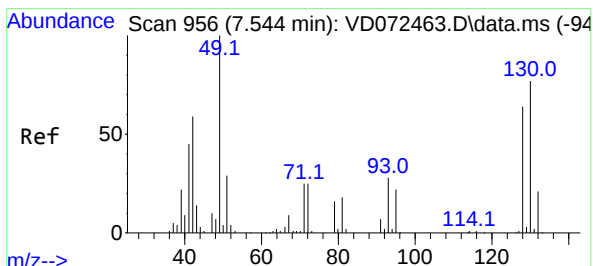
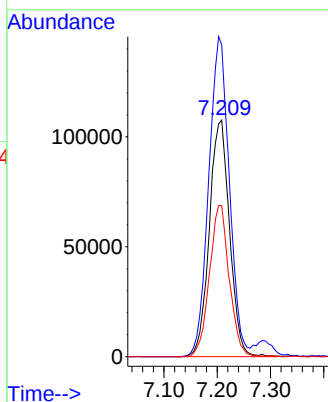
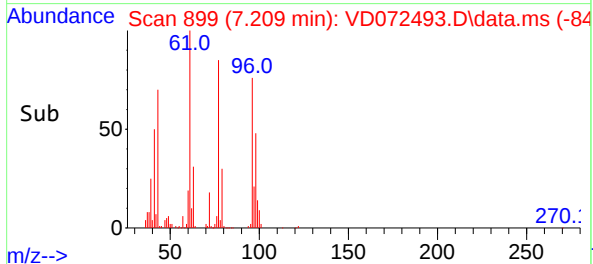
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion: 96 Resp: 28471  
 Ion Ratio Lower Upper  
 96 100  
 61 137.3 0.0 313.8  
 98 62.4 0.0 128.8

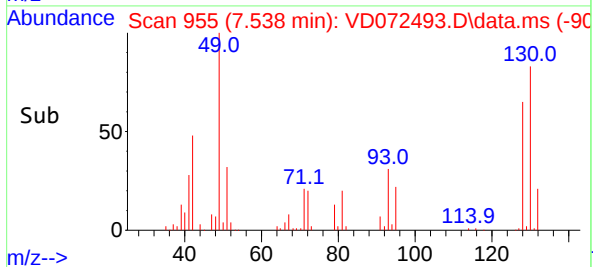
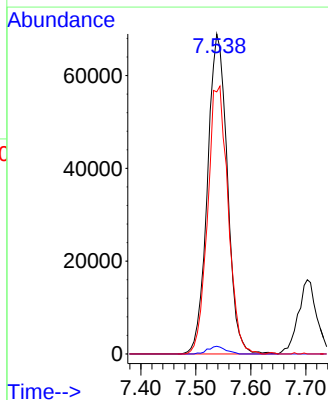
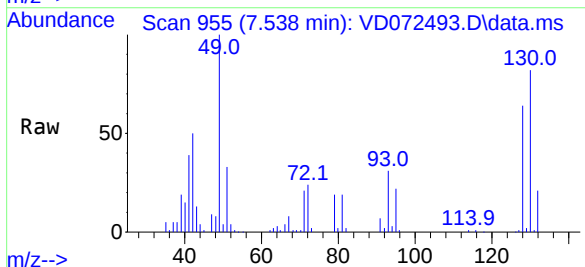
Manual Integrations  
 APPROVED

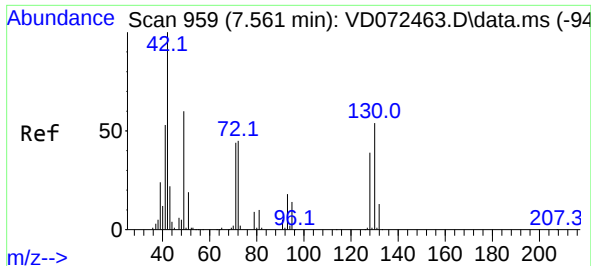
Reviewed By :Mahesh Dadoda 04/01/2022  
 Supervised By :Semsettin Yesilyurt 04/01/2022



#28  
 Bromochloromethane  
 Concen: 47.727 ug/l  
 RT: 7.538 min Scan# 955  
 Delta R.T. -0.006 min  
 Lab File: VD072493.D  
 Acq: 31 Mar 2022 17:16

Tgt Ion: 49 Resp: 173538  
 Ion Ratio Lower Upper  
 49 100  
 129 2.2 0.0 4.0  
 130 86.0 52.6 79.0#





#29

Tetrahydrofuran

Concen: 222.429 ug/l

RT: 7.556 min Scan# 91

Delta R.T. -0.006 min

Lab File: VD072493.D

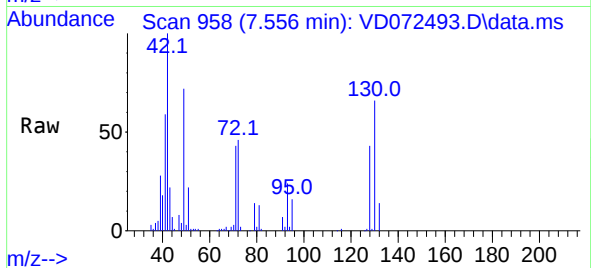
Acq: 31 Mar 2022 17:16

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 42 Resp: 16349

Ion Ratio Lower Upper

42 100

72 47.4 30.7 46.1

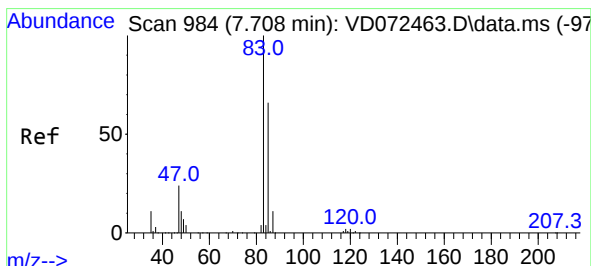
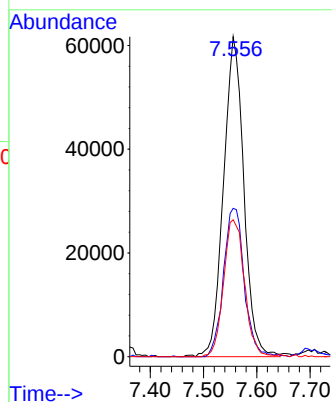
71 43.8 28.6 43.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022

Supervised By :Semsettin Yesilyurt 04/01/2022



#30

Chloroform

Concen: 51.202 ug/l

RT: 7.703 min Scan# 983

Delta R.T. -0.006 min

Lab File: VD072493.D

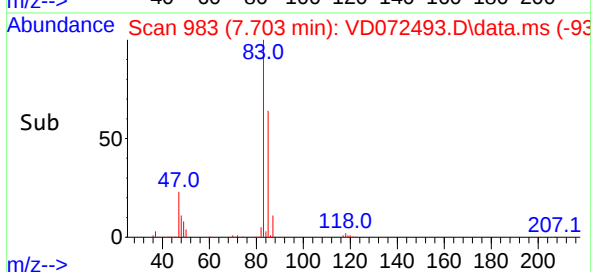
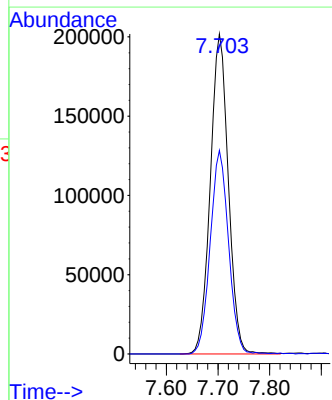
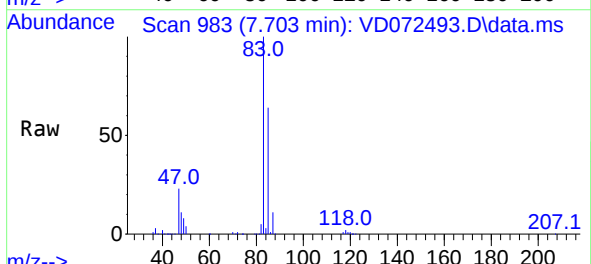
Acq: 31 Mar 2022 17:16

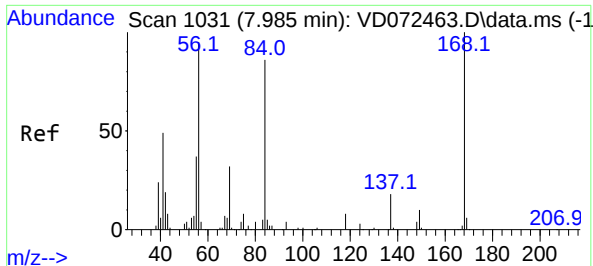
Tgt Ion: 83 Resp: 488769

Ion Ratio Lower Upper

83 100

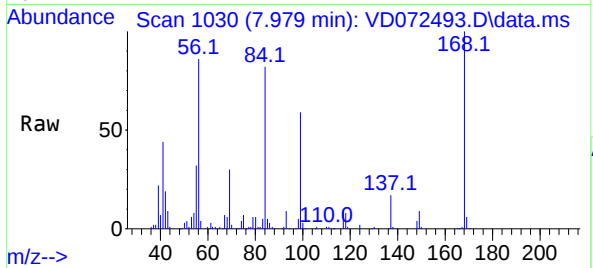
85 63.6 52.7 79.1





#31  
Cyclohexane  
Concen: 52.395 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

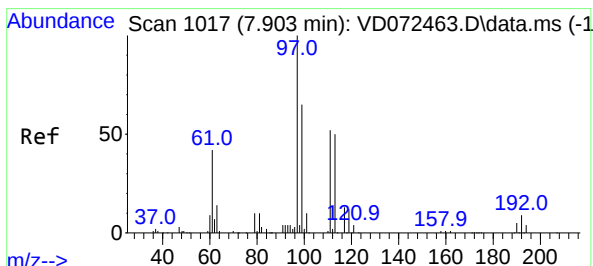
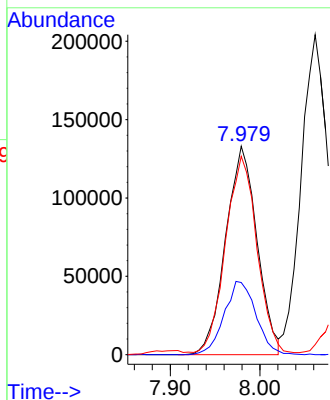
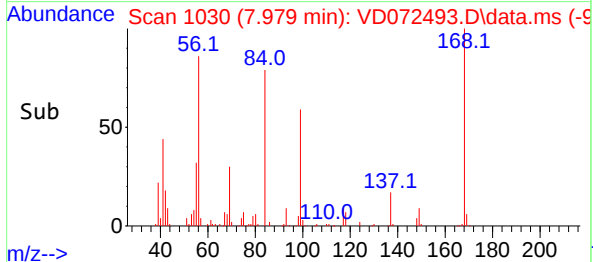
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



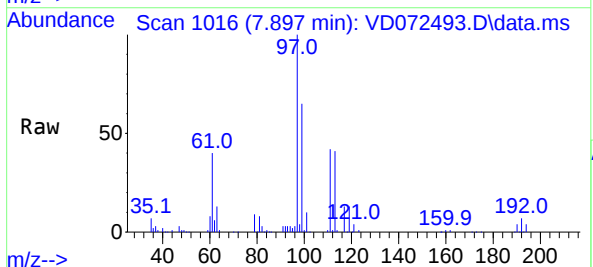
Tgt Ion: 56 Resp: 323424  
Ion Ratio Lower Upper  
56 100  
69 34.6 25.4 38.2  
84 93.2 63.0 94.4

Manual Integrations  
APPROVED

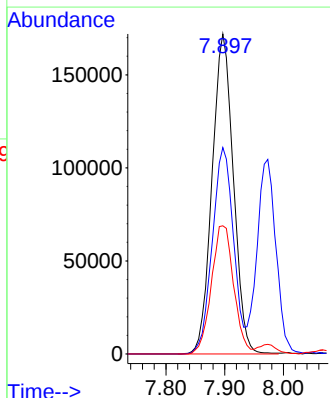
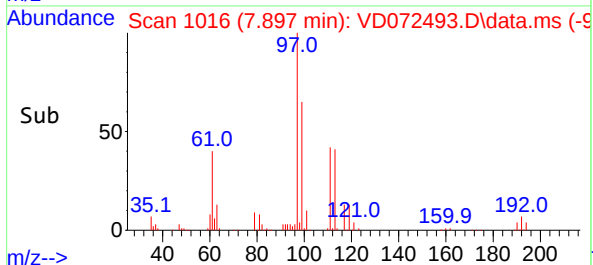
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

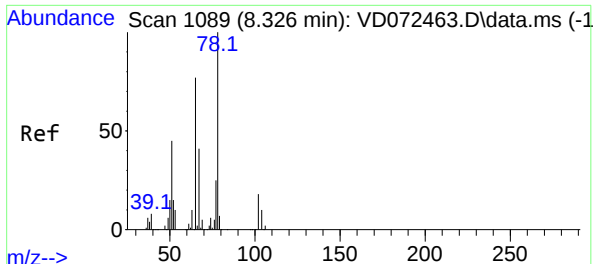


#32  
1,1,1-Trichloroethane  
Concen: 53.441 ug/l  
RT: 7.897 min Scan# 1016  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



Tgt Ion: 97 Resp: 432686  
Ion Ratio Lower Upper  
97 100  
99 63.8 52.4 78.6  
61 42.0 38.0 57.0





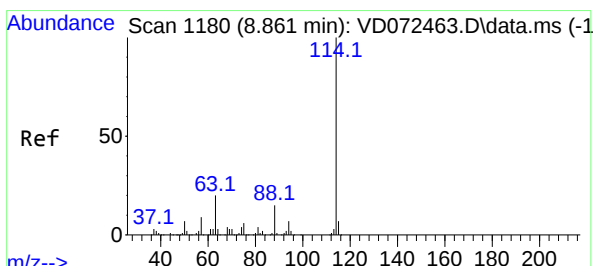
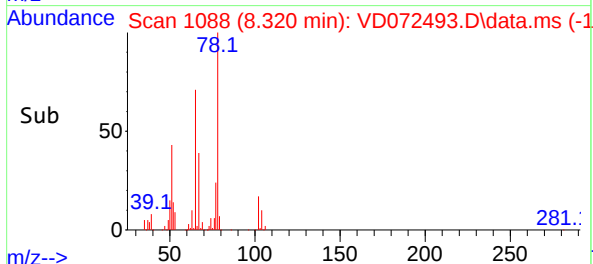
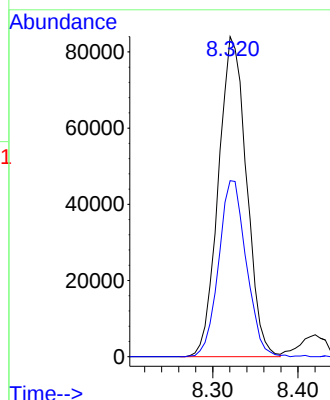
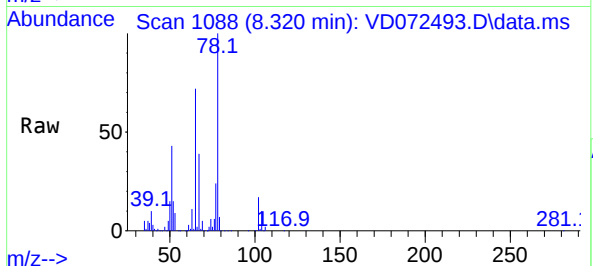
#33  
1,2-Dichloroethane-d4  
Concen: 40.786 ug/l  
RT: 8.320 min Scan# 1089  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 65 Resp: 192549  
Ion Ratio Lower Upper  
65 100  
67 54.0 0.0 101.4

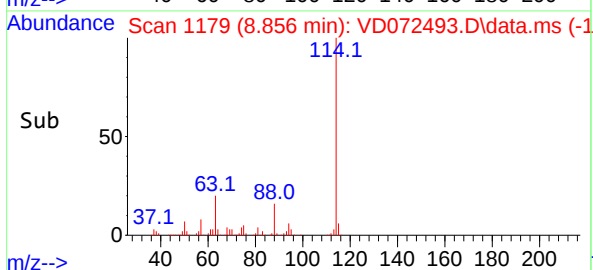
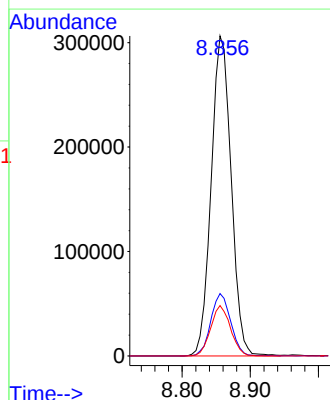
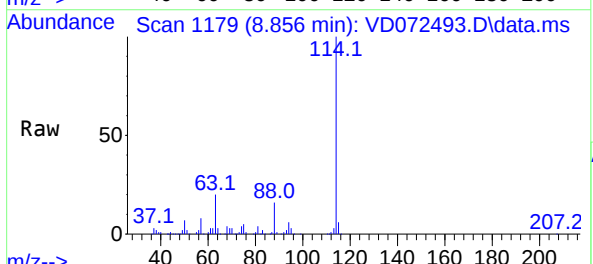
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.856 min Scan# 1179  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

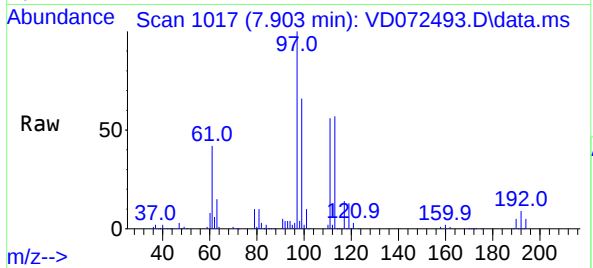
Tgt Ion:114 Resp: 625831  
Ion Ratio Lower Upper  
114 100  
63 19.5 0.0 46.6  
88 15.7 0.0 33.2





#35  
Dibromofluoromethane  
Concen: 43.687 ug/l  
RT: 7.903 min Scan# 1017  
Delta R.T. -0.012 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

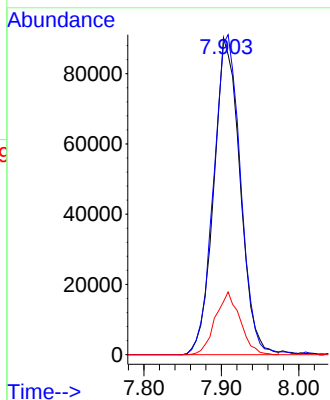
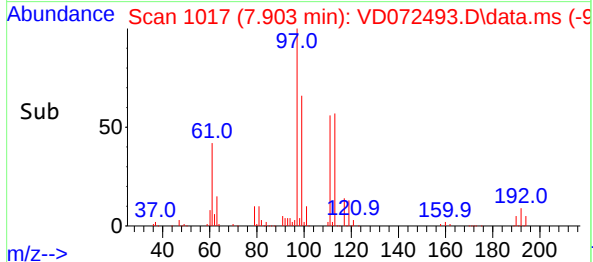
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



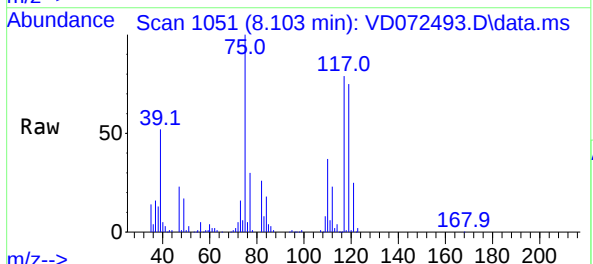
Tgt Ion:113 Resp: 212474  
Ion Ratio Lower Upper  
113 100  
111 103.5 83.8 125.6  
192 18.7 14.6 21.8

Manual Integrations  
APPROVED

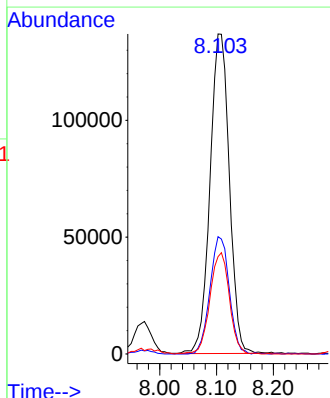
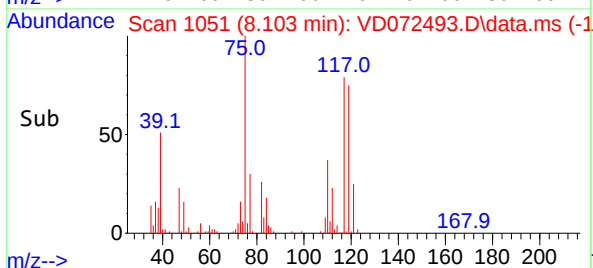
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

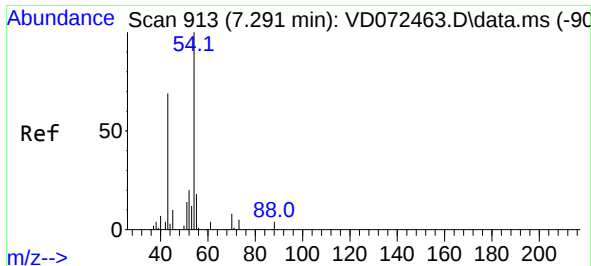


#36  
1,1-Dichloropropene  
Concen: 51.894 ug/l  
RT: 8.103 min Scan# 1051  
Delta R.T. -0.005 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



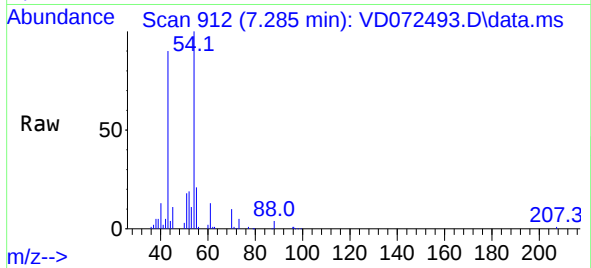
Tgt Ion: 75 Resp: 322807  
Ion Ratio Lower Upper  
75 100  
110 36.5 16.4 49.1  
77 31.9 24.2 36.2





#37  
Ethyl Acetate  
Concen: 47.835 ug/l  
RT: 7.285 min Scan# 913  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

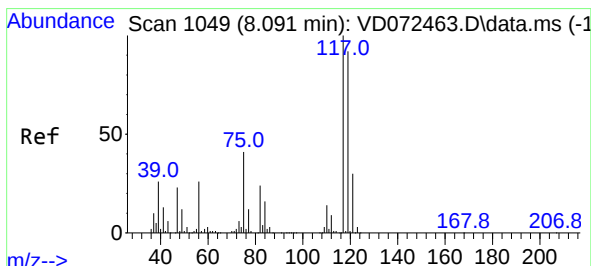
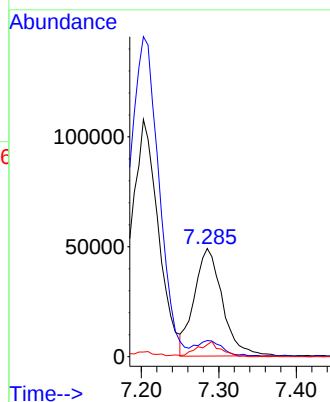
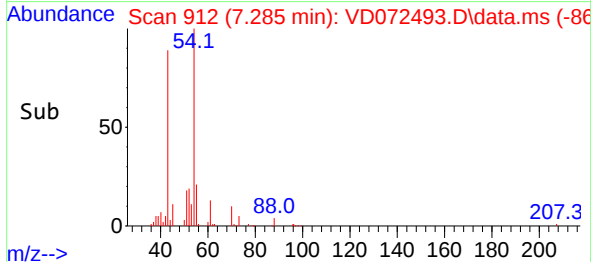
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



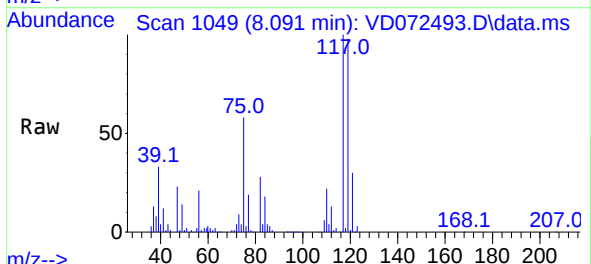
Tgt Ion: 43 Resp: 12327  
Ion Ratio Lower Upper  
43 100  
61 14.7 9.8 14.8  
70 11.7 6.9 10.3

Manual Integrations  
APPROVED

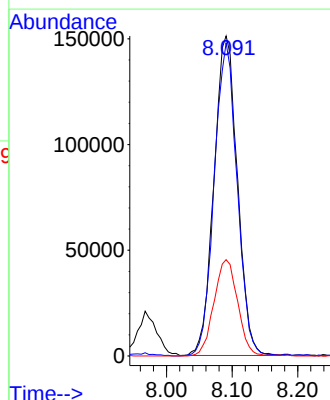
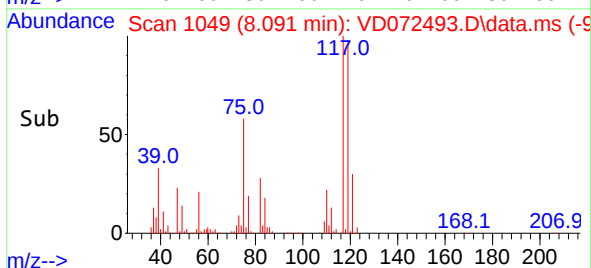
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

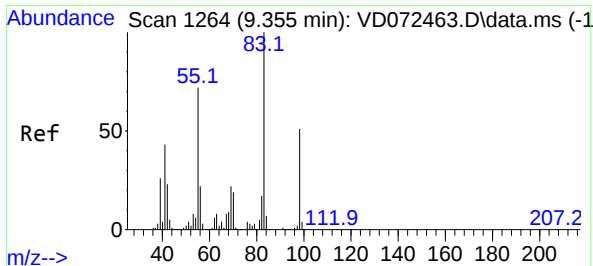


#38  
Carbon Tetrachloride  
Concen: 55.943 ug/l  
RT: 8.091 min Scan# 1049  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



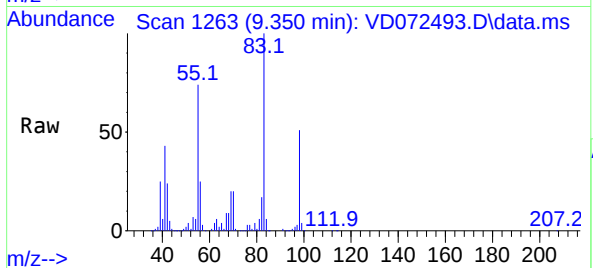
Tgt Ion:117 Resp: 374840  
Ion Ratio Lower Upper  
117 100  
119 98.0 75.8 113.6  
121 30.1 24.5 36.7





#39  
Methylcyclohexane  
Concen: 50.781 ug/l  
RT: 9.350 min Scan# 11  
Delta R.T. -0.005 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

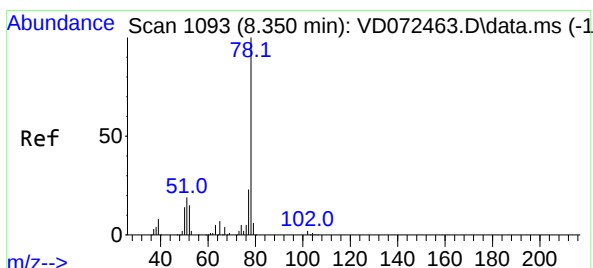
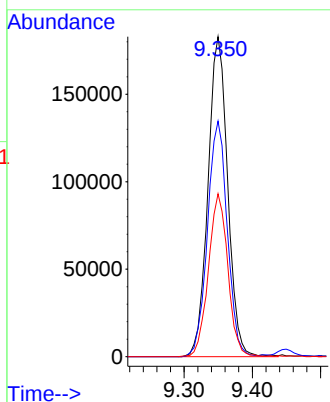
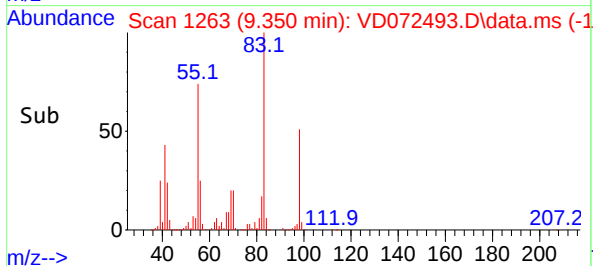
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 83 Resp: 36791  
Ion Ratio Lower Upper  
83 100  
55 73.6 63.2 94.8  
98 50.9 38.2 57.4

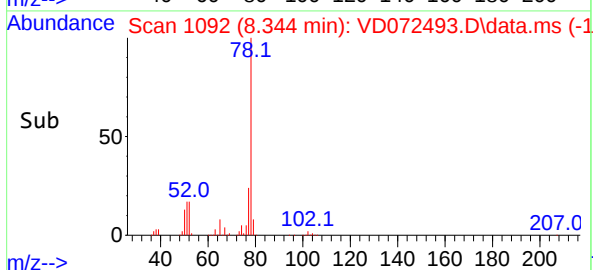
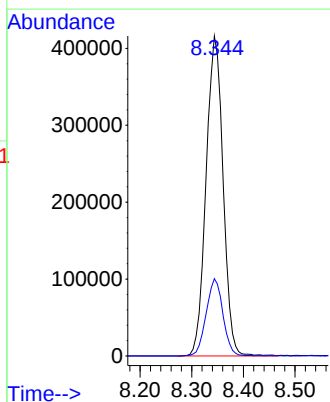
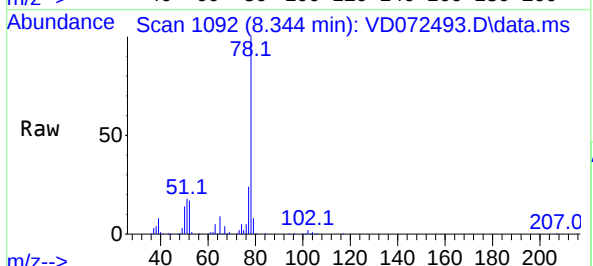
Manual Integrations  
APPROVED

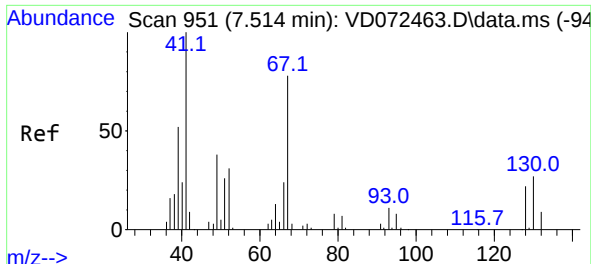
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#40  
Benzene  
Concen: 56.025 ug/l  
RT: 8.344 min Scan# 1092  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Tgt Ion: 78 Resp: 951615  
Ion Ratio Lower Upper  
78 100  
77 24.2 19.1 28.7





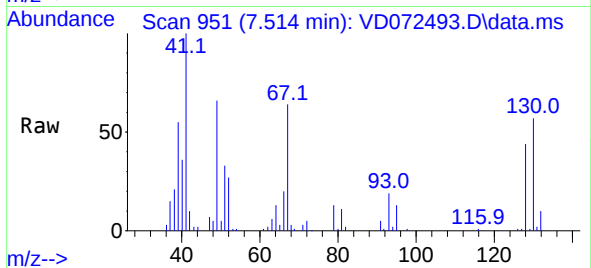
#41  
Methacrylonitrile  
Concen: 51.499 ug/l  
RT: 7.514 min Scan# 951  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

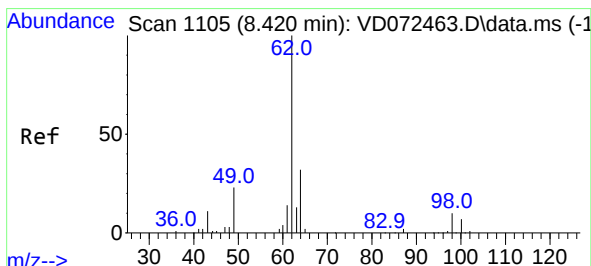
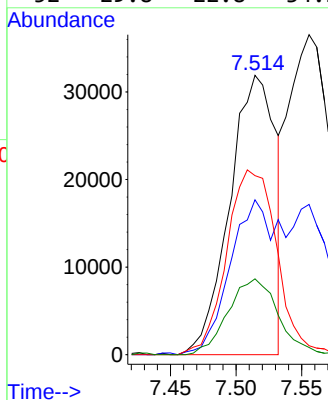
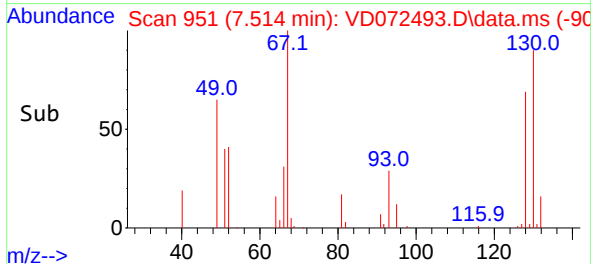


Tgt Ion: 41 Resp: 77639  
Ion Ratio Lower Upper  
41 100  
39 60.8 44.6 67.0  
67 72.7 48.2 72.4  
52 29.8 22.8 34.2

Manual Integrations

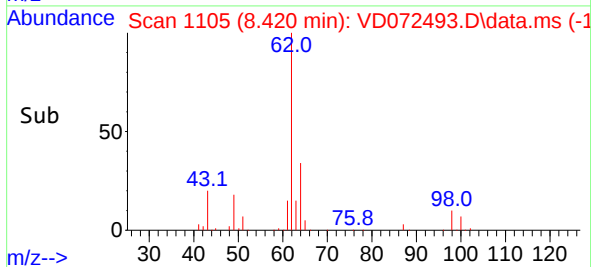
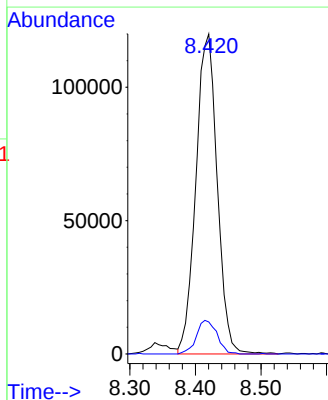
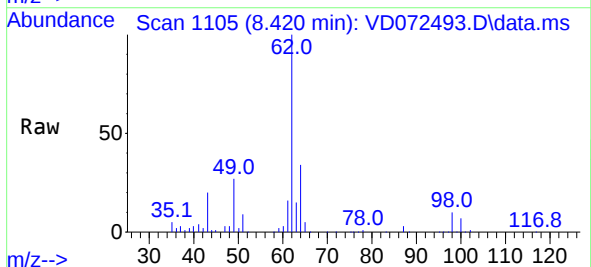
APPROVED

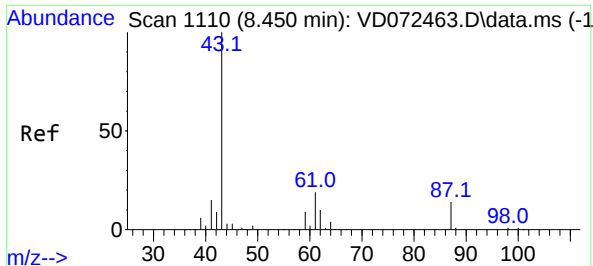
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#42  
1,2-Dichloroethane  
Concen: 52.295 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

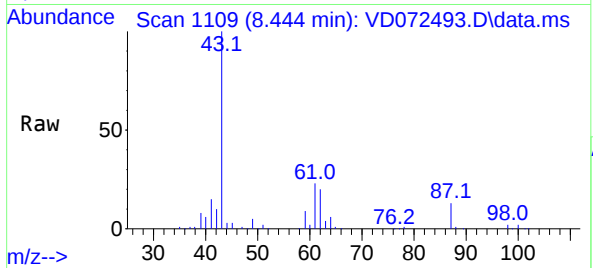
Tgt Ion: 62 Resp: 271502  
Ion Ratio Lower Upper  
62 100  
98 10.1 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 48.150 ug/l  
RT: 8.444 min Scan# 1109  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

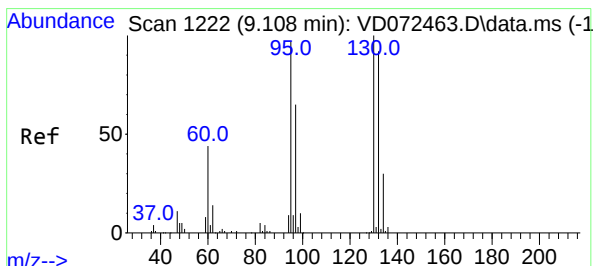
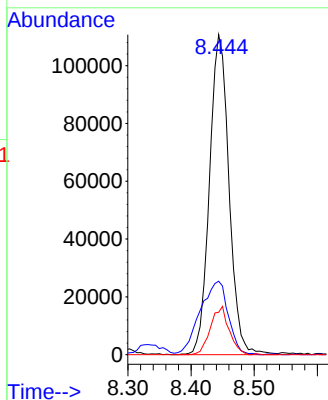
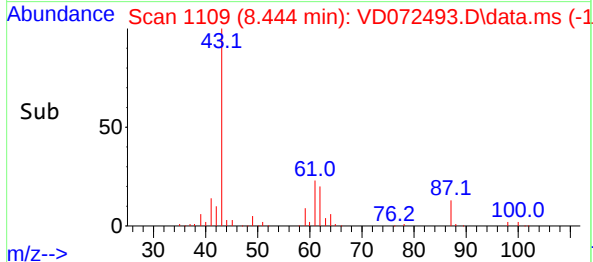
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



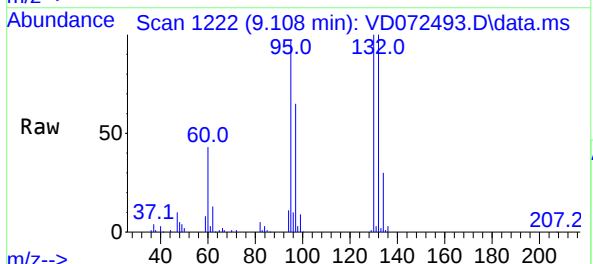
Tgt Ion: 43 Resp: 238019  
Ion Ratio Lower Upper  
43 100  
61 33.0 22.4 33.6  
87 14.3 8.7 13.1

Manual Integrations  
APPROVED

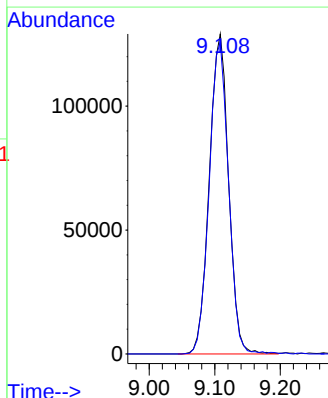
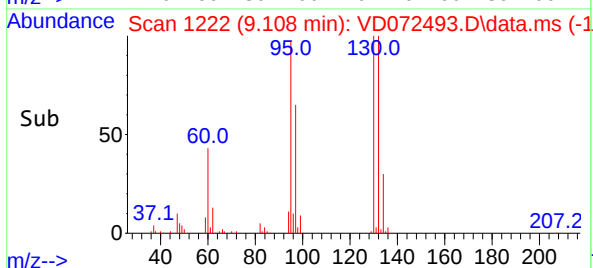
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#44  
Trichloroethene  
Concen: 54.612 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



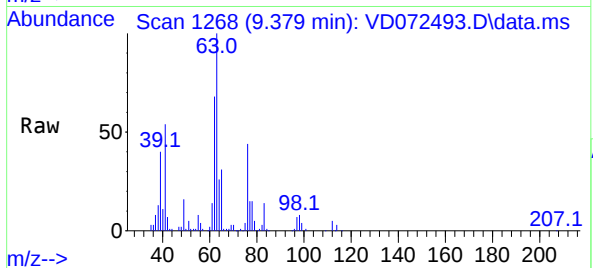
Tgt Ion:130 Resp: 263348  
Ion Ratio Lower Upper  
130 100  
95 97.5 0.0 205.4





#45  
1,2-Dichloropropane  
Concen: 53.707 ug/l  
RT: 9.379 min Scan# 1268  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

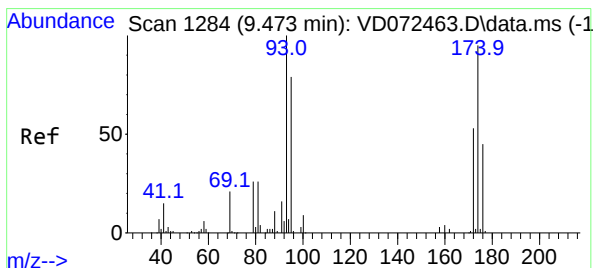
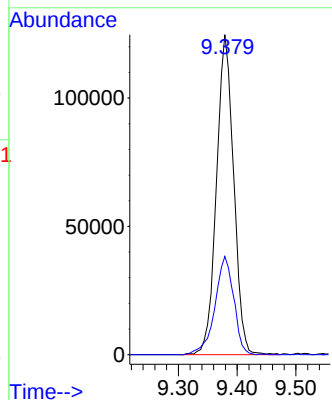
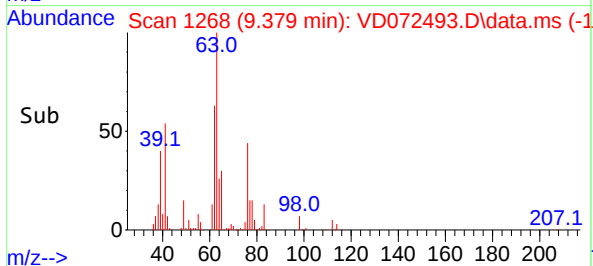
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



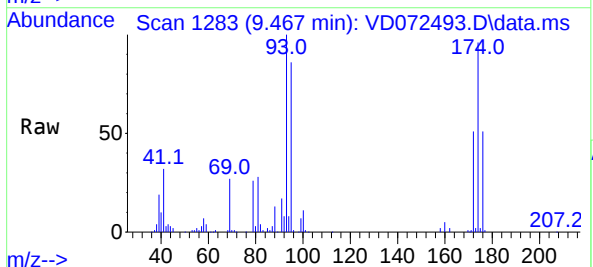
Tgt Ion: 63 Resp: 25376  
Ion Ratio Lower Upper  
63 100  
65 30.7 26.2 39.4

Manual Integrations  
APPROVED

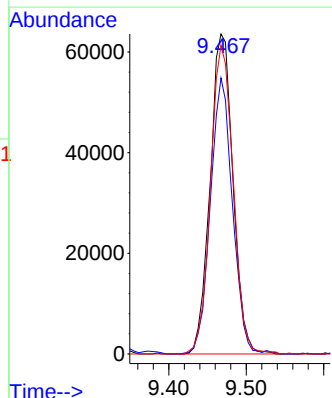
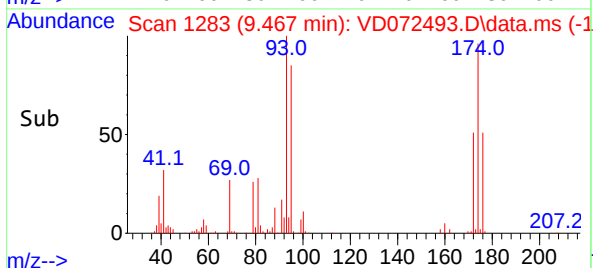
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

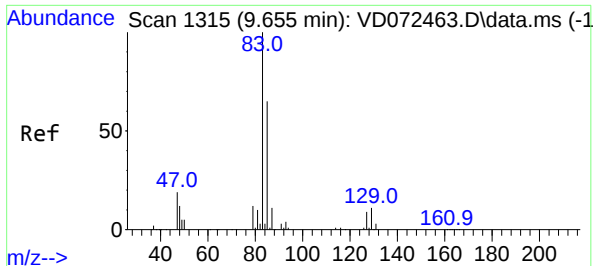


#46  
Dibromomethane  
Concen: 52.674 ug/l  
RT: 9.467 min Scan# 1283  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



Tgt Ion: 93 Resp: 130576  
Ion Ratio Lower Upper  
93 100  
95 83.1 66.7 100.1  
174 95.6 71.6 107.4





#47  
Bromodichloromethane  
Concen: 51.829 ug/l  
RT: 9.655 min Scan# 1315  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Instrument :

MSVOA\_D

ClientSampleId :

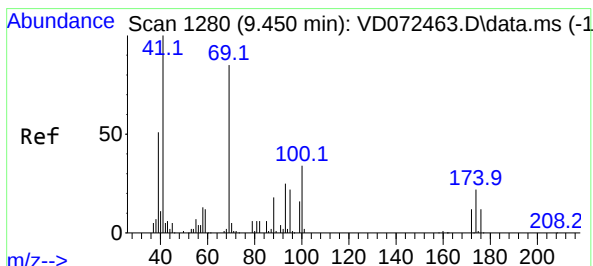
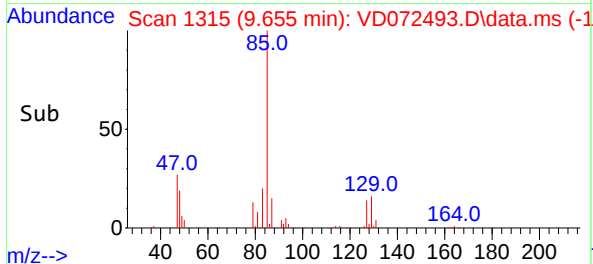
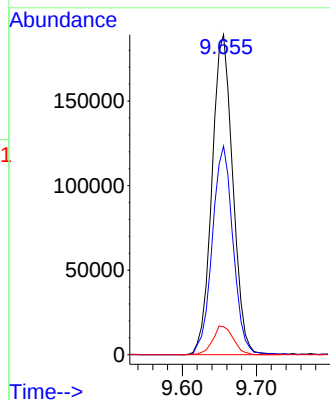
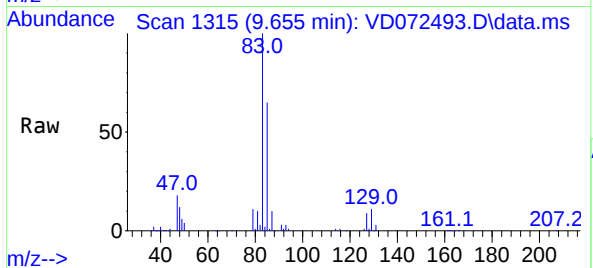
VSTDC050EC

Tgt Ion: 83 Resp: 369114  
Ion Ratio Lower Upper  
83 100  
85 65.2 51.4 77.0  
127 8.8 6.1 9.1

Manual Integrations

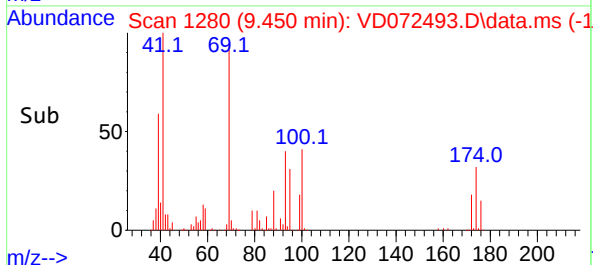
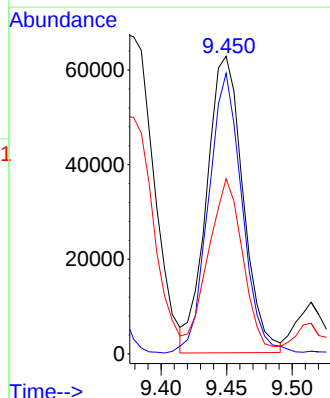
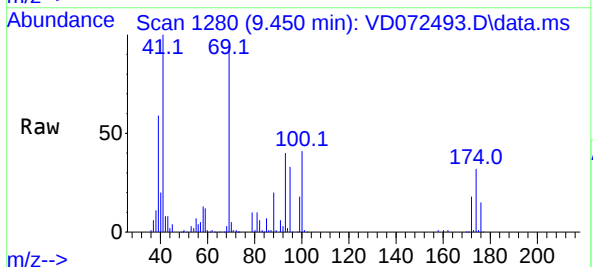
APPROVED

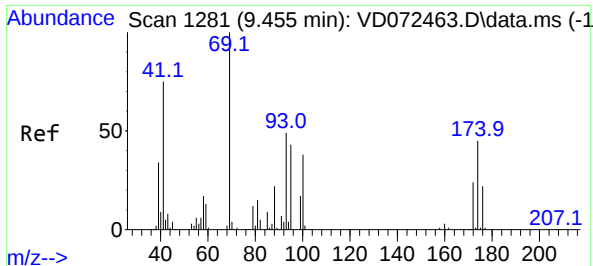
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#48  
Methyl methacrylate  
Concen: 50.480 ug/l  
RT: 9.450 min Scan# 1280  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

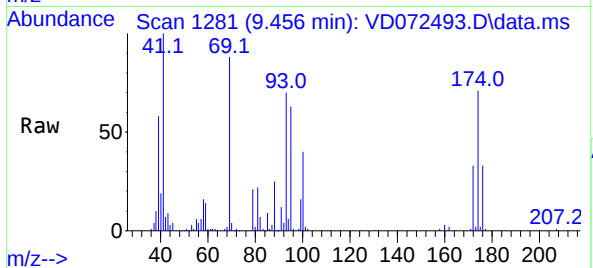
Tgt Ion: 41 Resp: 121149  
Ion Ratio Lower Upper  
41 100  
69 86.8 56.7 85.1#  
39 57.8 42.7 64.1





#49  
1,4-Dioxane  
Concen: 932.704 ug/l  
RT: 9.456 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

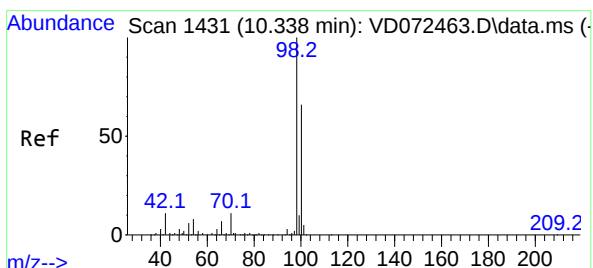
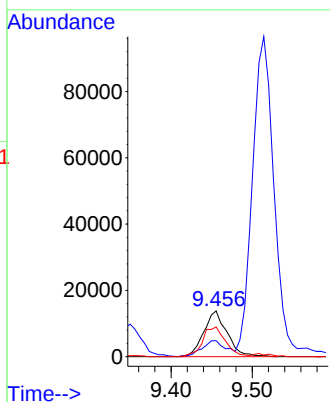
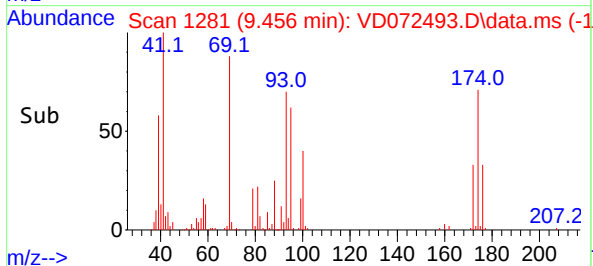
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 88 Resp: 27504  
Ion Ratio Lower Upper  
88 100  
43 36.4 31.0 46.4  
58 64.1 58.1 87.1

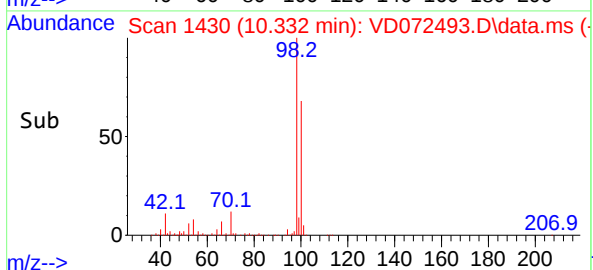
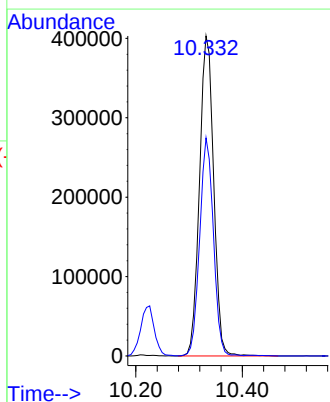
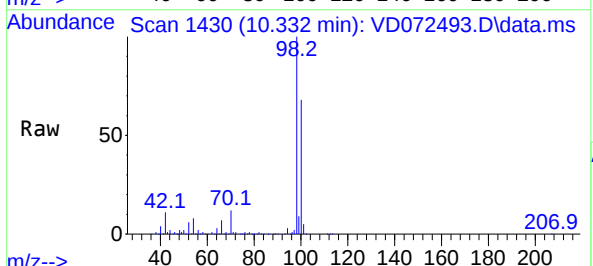
Manual Integrations  
APPROVED

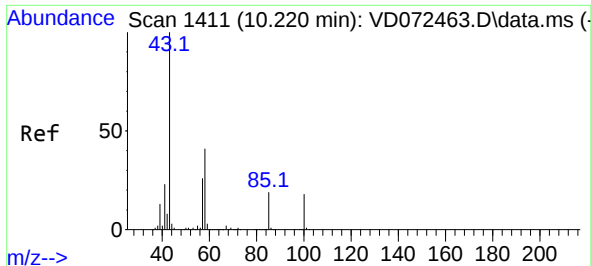
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#50  
Toluene-d8  
Concen: 43.949 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Tgt Ion: 98 Resp: 743004  
Ion Ratio Lower Upper  
98 100  
100 66.0 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 235.589 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Instrument :

MSVOA\_D

ClientSampleId :

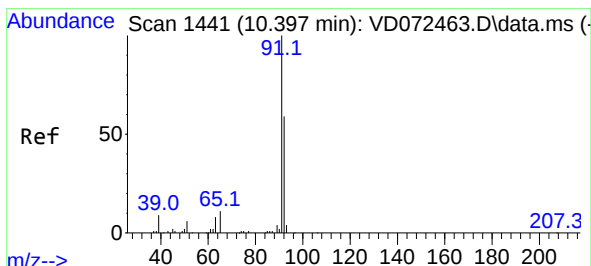
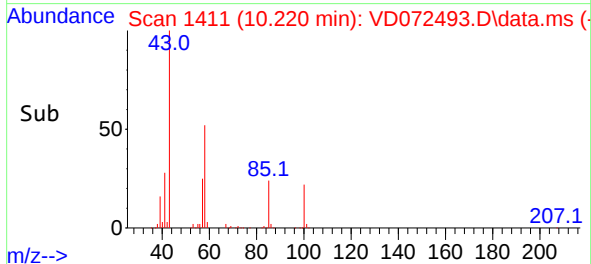
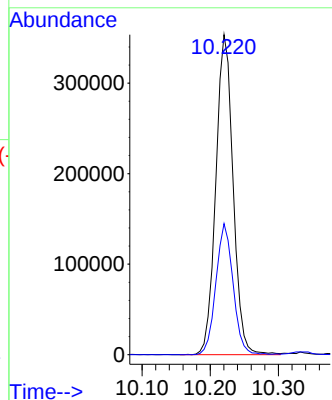
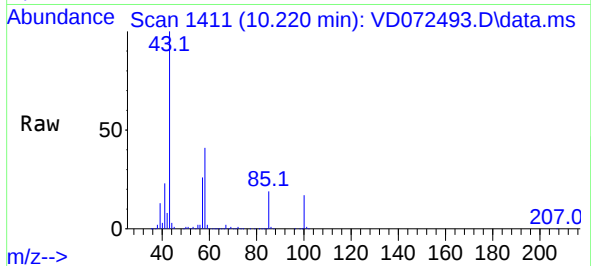
VSTDCCC050EC

Tgt Ion: 43 Resp: 624892  
Ion Ratio Lower Upper  
43 100  
58 40.7 28.6 43.0

Manual Integrations

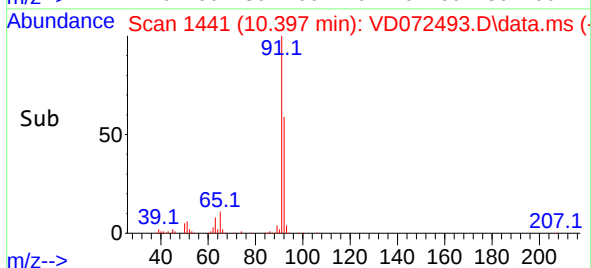
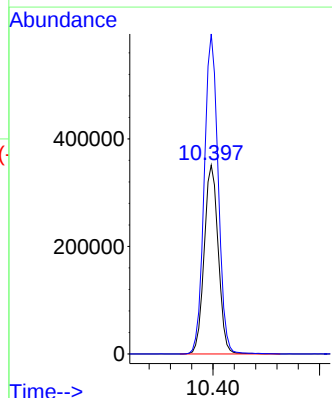
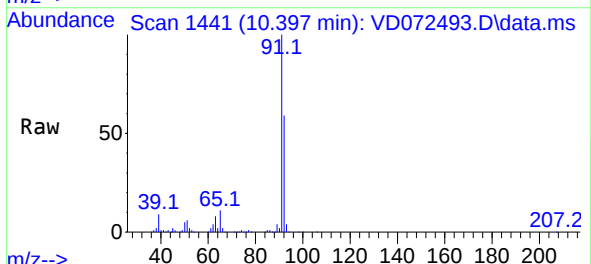
APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#52  
Toluene  
Concen: 56.898 ug/l  
RT: 10.397 min Scan# 1441  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

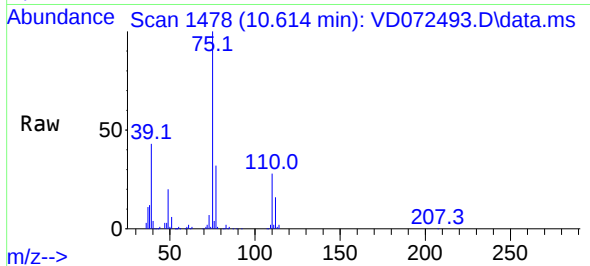
Tgt Ion: 92 Resp: 642038  
Ion Ratio Lower Upper  
92 100  
91 167.9 139.6 209.4





#53  
t-1,3-Dichloropropene  
Concen: 52.255 ug/l  
RT: 10.614 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

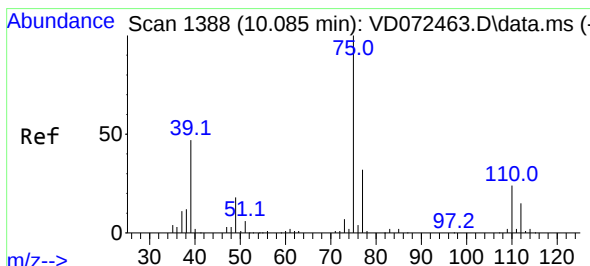
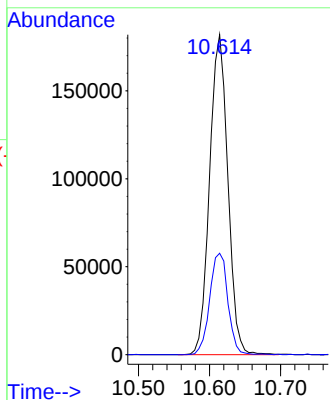
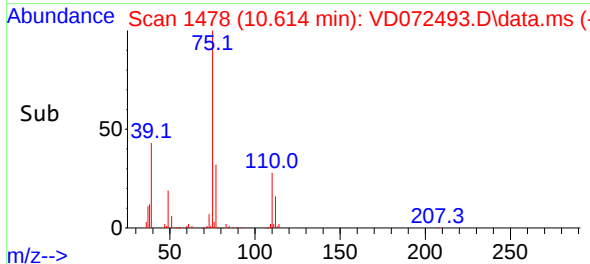
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



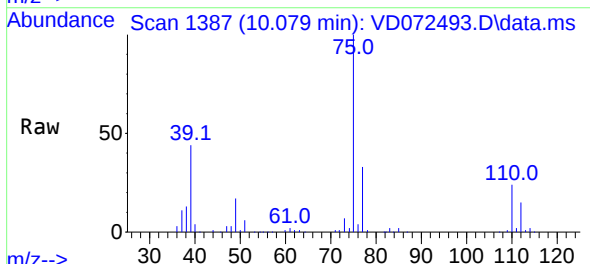
Tgt Ion: 75 Resp: 324290  
Ion Ratio Lower Upper  
75 100  
77 31.7 24.5 36.7

Manual Integrations  
APPROVED

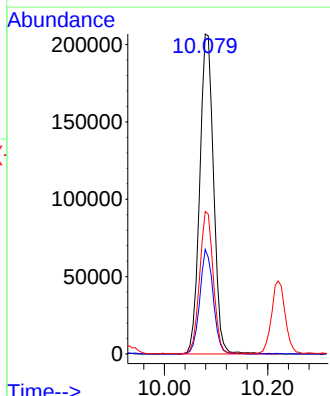
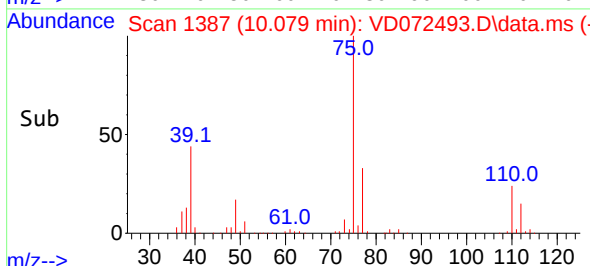
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

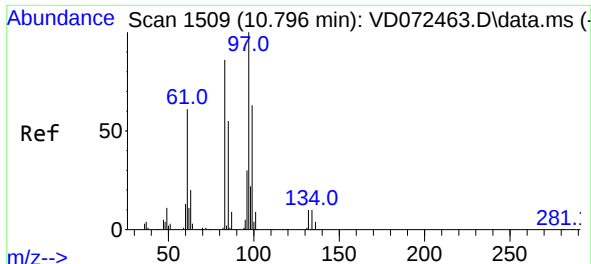


#54  
cis-1,3-Dichloropropene  
Concen: 52.406 ug/l  
RT: 10.079 min Scan# 1387  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



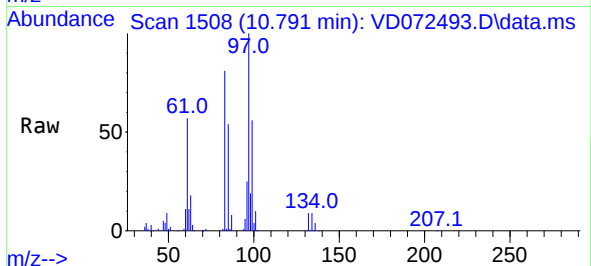
Tgt Ion: 75 Resp: 384528  
Ion Ratio Lower Upper  
75 100  
77 32.6 24.8 37.2  
39 44.5 46.8 70.2#





#55  
1,1,2-Trichloroethane  
Concen: 52.122 ug/l  
RT: 10.791 min Scan# 1509  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

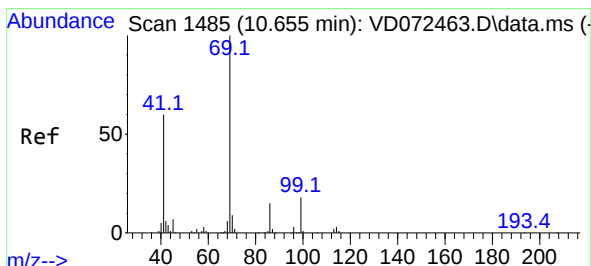
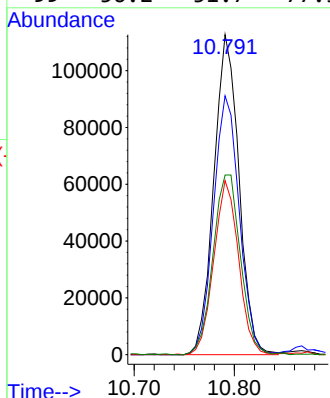
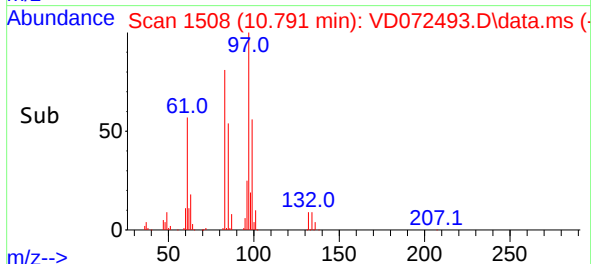
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



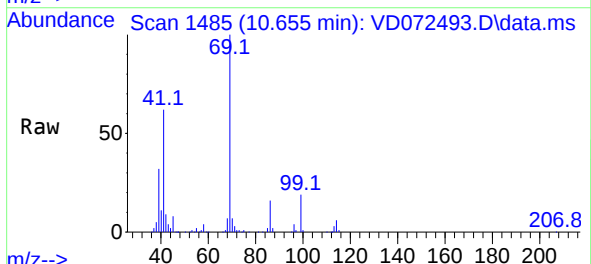
Tgt Ion: 97 Resp: 195880  
Ion Ratio Lower Upper  
97 100  
83 80.9 69.0 103.4  
85 54.2 42.6 63.8  
99 56.2 51.7 77.5

Manual Integrations  
APPROVED

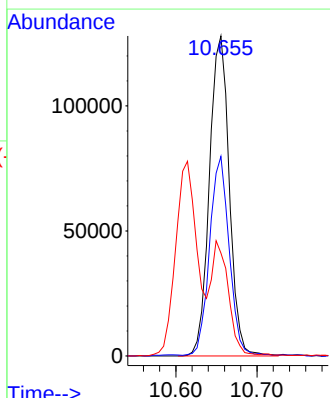
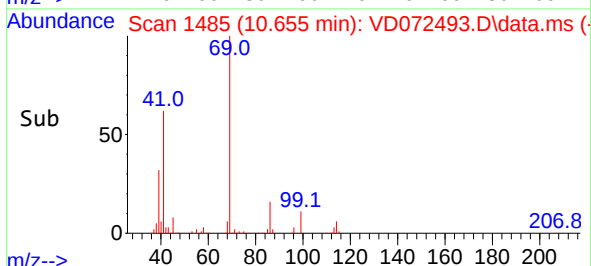
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

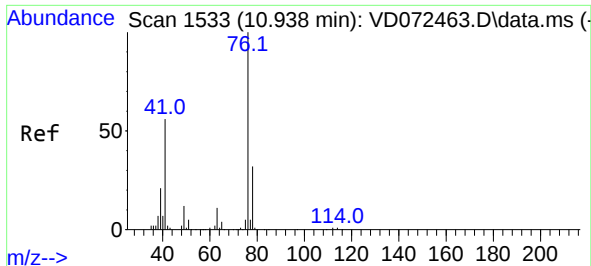


#56  
Ethyl methacrylate  
Concen: 47.150 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



Tgt Ion: 69 Resp: 217556  
Ion Ratio Lower Upper  
69 100  
41 61.2 63.0 94.6#  
39 29.9 33.8 50.8#





#57

1,3-Dichloropropane

Concen: 51.627 ug/l

RT: 10.938 min Scan# 1533

Delta R.T. 0.000 min

Lab File: VD072493.D

Acq: 31 Mar 2022 17:16

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 32076

Ion Ratio Lower Upper

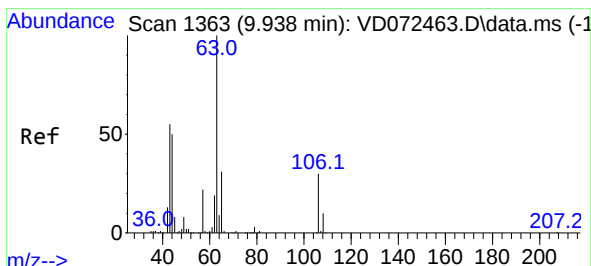
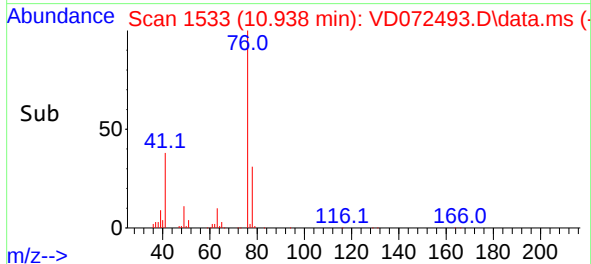
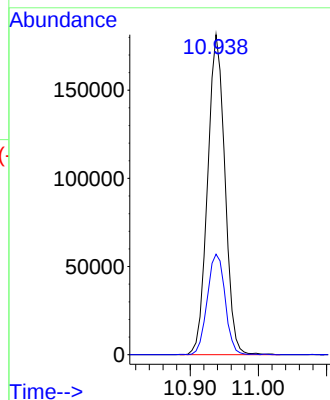
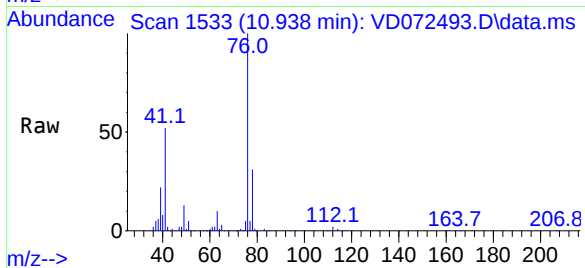
76 100

78 32.3 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#58

2-Chloroethyl Vinyl ether

Concen: 240.815 ug/l

RT: 9.932 min Scan# 1362

Delta R.T. -0.006 min

Lab File: VD072493.D

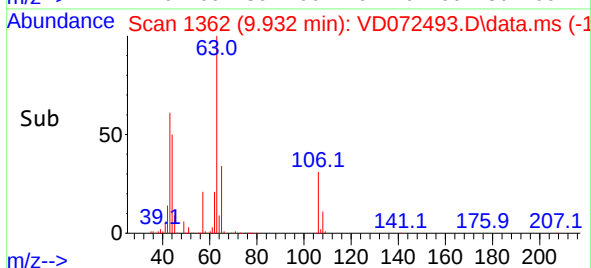
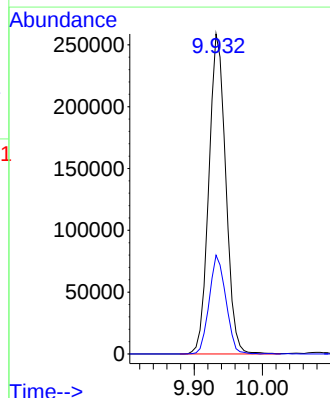
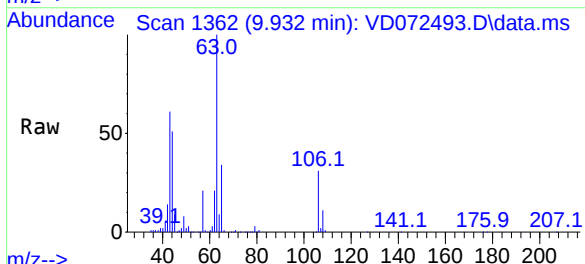
Acq: 31 Mar 2022 17:16

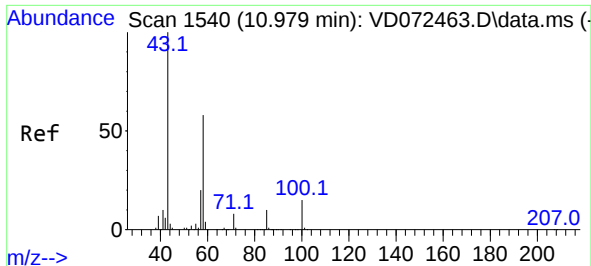
Tgt Ion: 63 Resp: 446814

Ion Ratio Lower Upper

63 100

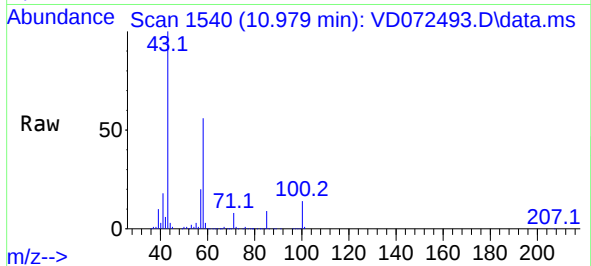
106 30.2 21.4 32.0





#59  
2-Hexanone  
Concen: 235.086 ug/l  
RT: 10.979 min Scan# 1540  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

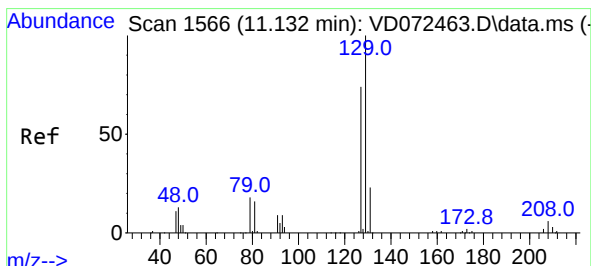
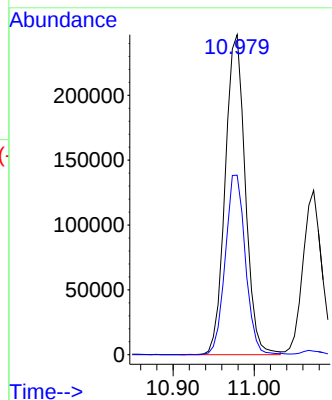
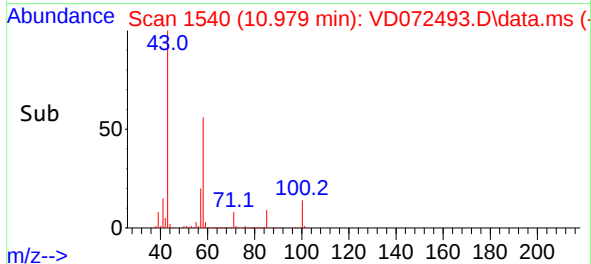
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 424032  
Ion Ratio Lower Upper  
43 100  
58 56.3 25.3 75.9

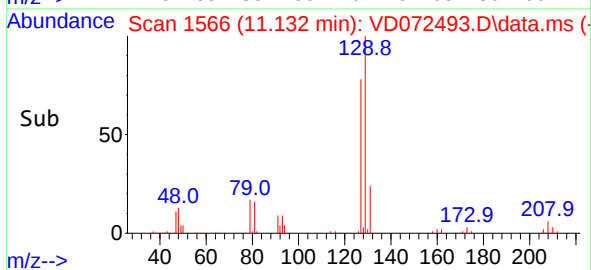
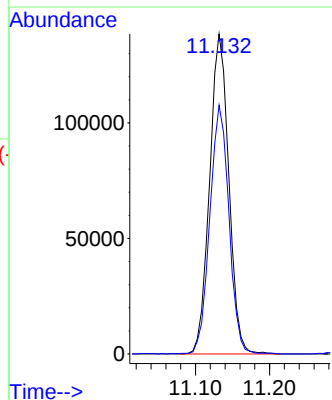
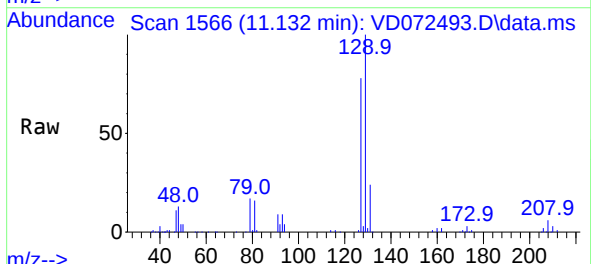
Manual Integrations  
APPROVED

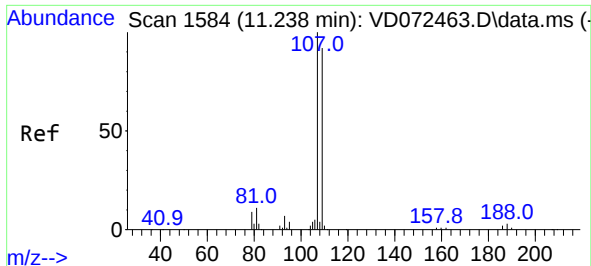
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#60  
Dibromochloromethane  
Concen: 51.315 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

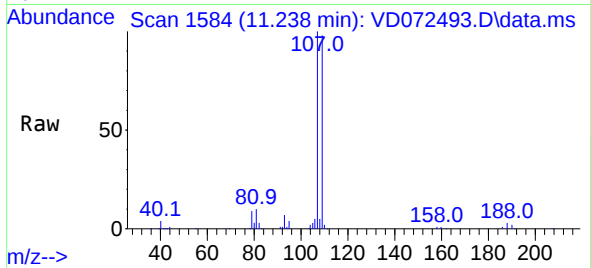
Tgt Ion:129 Resp: 248767  
Ion Ratio Lower Upper  
129 100  
127 77.6 39.2 117.6





#61  
1,2-Dibromoethane  
Concen: 51.706 ug/l  
RT: 11.238 min Scan# 1584  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

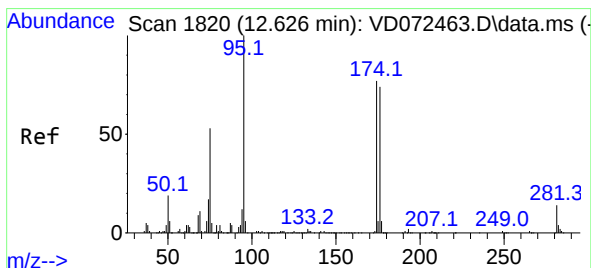
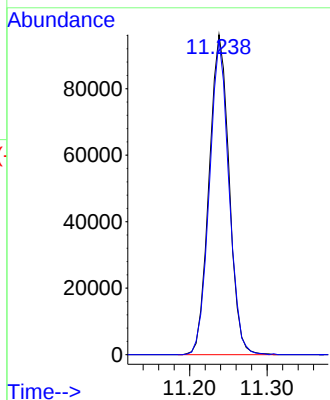
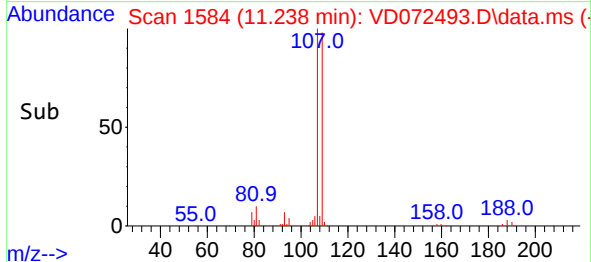
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



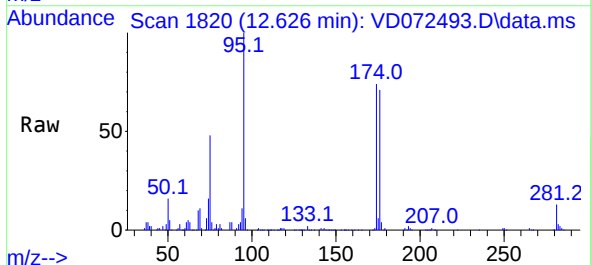
Tgt Ion:107 Resp: 17253  
Ion Ratio Lower Upper  
107 100  
109 95.7 74.2 111.4

Manual Integrations  
APPROVED

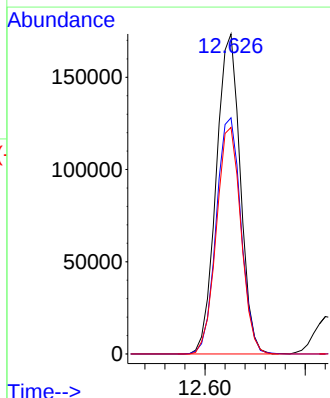
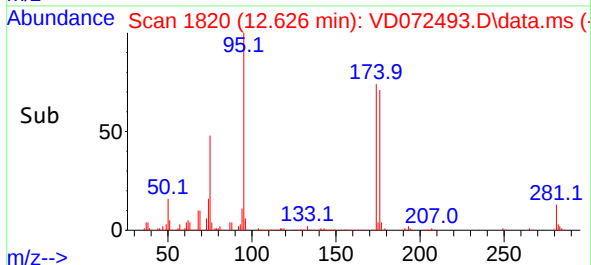
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

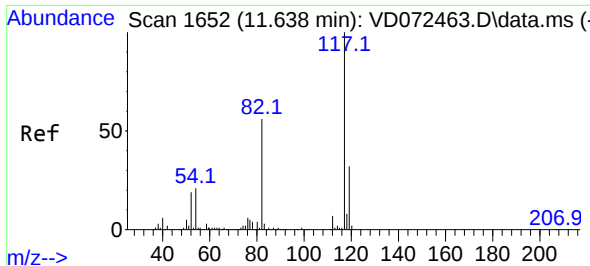


#62  
4-Bromofluorobenzene  
Concen: 43.670 ug/l  
RT: 12.626 min Scan# 1820  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



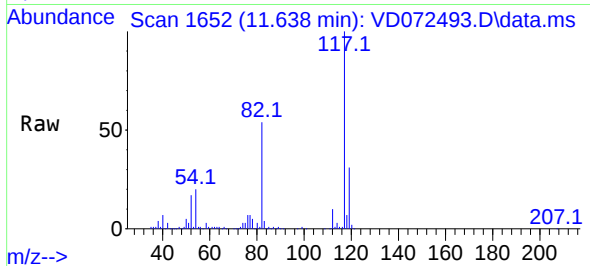
Tgt Ion: 95 Resp: 288336  
Ion Ratio Lower Upper  
95 100  
174 76.0 0.0 152.8  
176 72.2 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

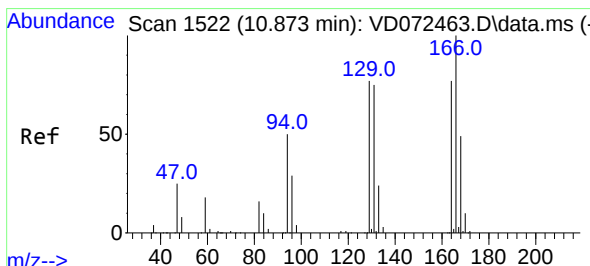
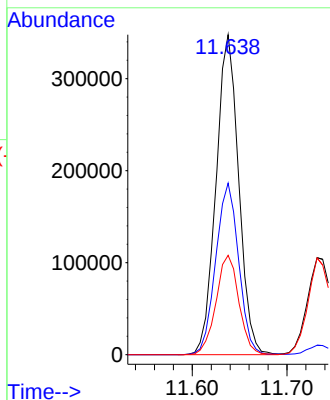
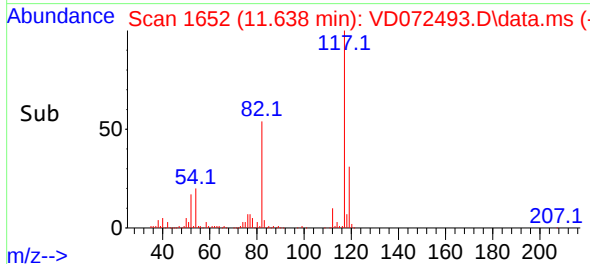
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



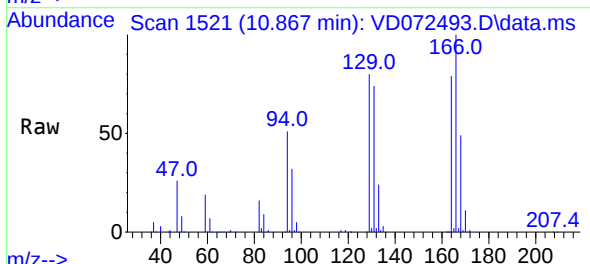
Tgt Ion:117 Resp: 578870  
Ion Ratio Lower Upper  
117 100  
82 53.6 45.3 67.9  
119 31.1 26.6 40.0

Manual Integrations  
APPROVED

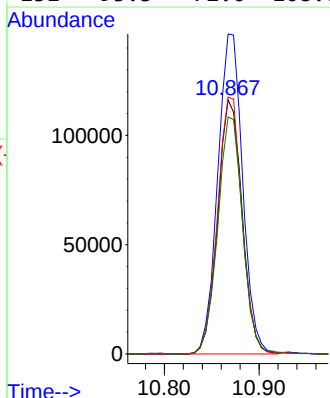
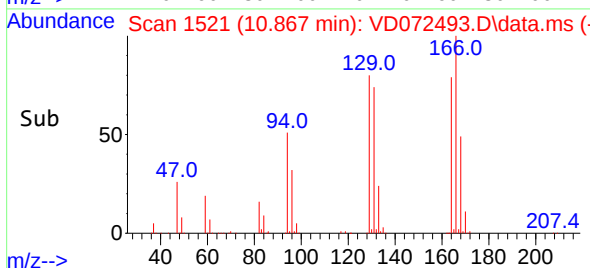
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

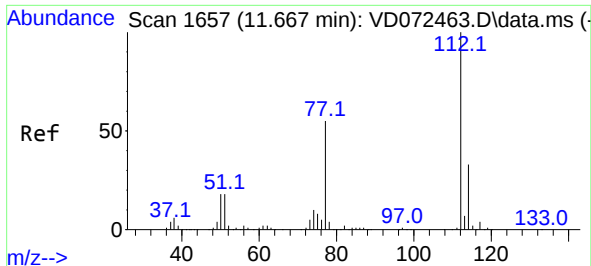


#64  
Tetrachloroethene  
Concen: 55.032 ug/l  
RT: 10.867 min Scan# 1521  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



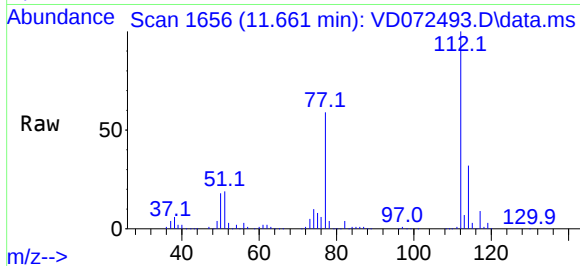
Tgt Ion:164 Resp: 208136  
Ion Ratio Lower Upper  
164 100  
166 125.9 98.5 147.7  
129 101.1 74.6 111.8  
131 93.3 72.0 108.0





#65  
Chlorobenzene  
Concen: 53.626 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

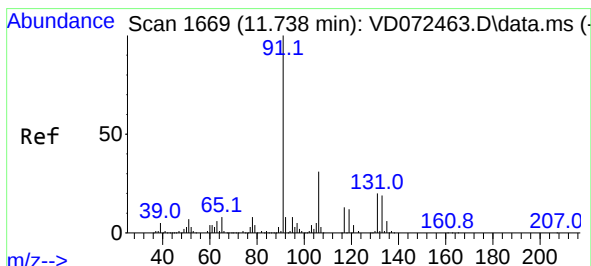
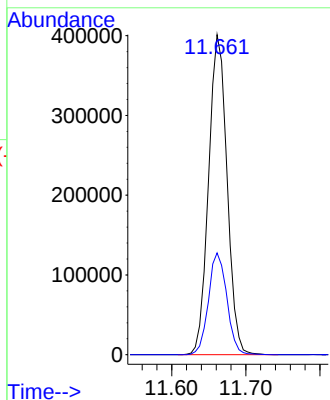
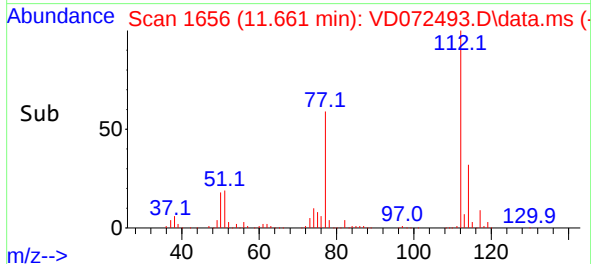
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



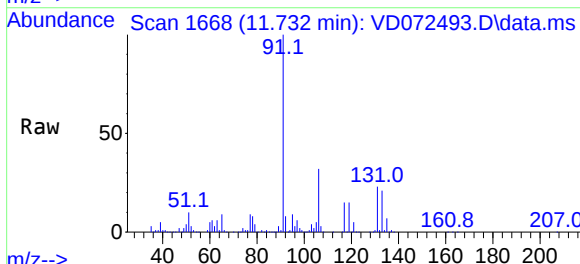
Tgt Ion:112 Resp: 694029  
Ion Ratio Lower Upper  
112 100  
114 31.8 25.8 38.6

Manual Integrations  
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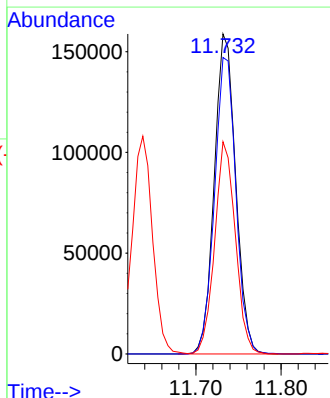
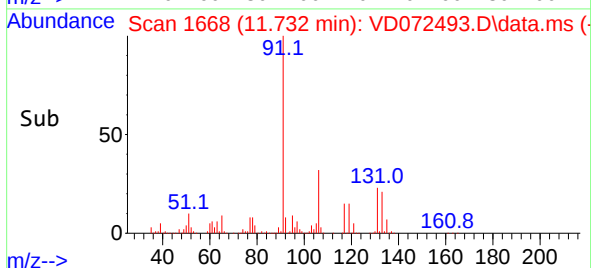
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

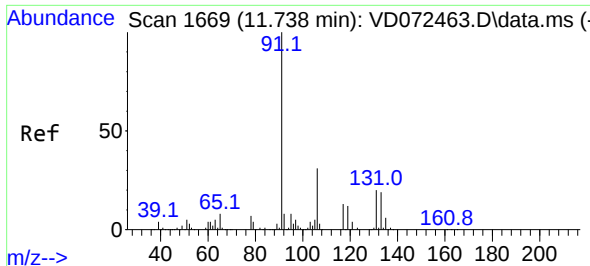


#66  
1,1,1,2-Tetrachloroethane  
Concen: 53.548 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



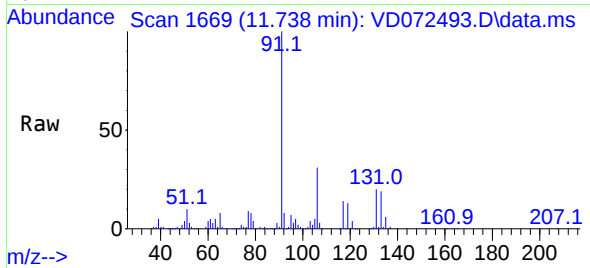
Tgt Ion:131 Resp: 277071  
Ion Ratio Lower Upper  
131 100  
133 93.0 48.1 144.3  
119 64.2 31.9 95.9





#67  
Ethyl Benzene  
Concen: 55.551 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

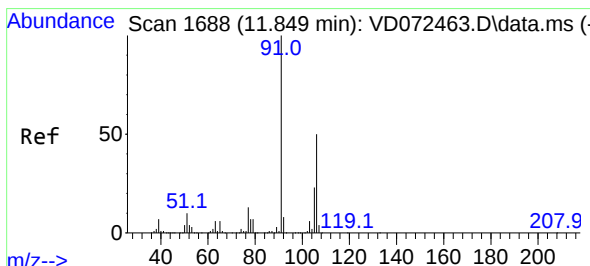
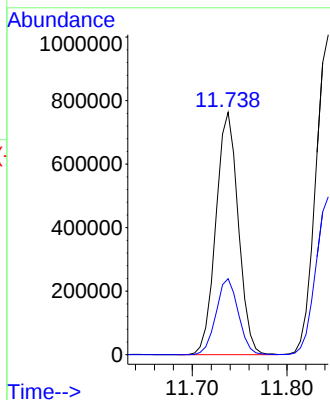
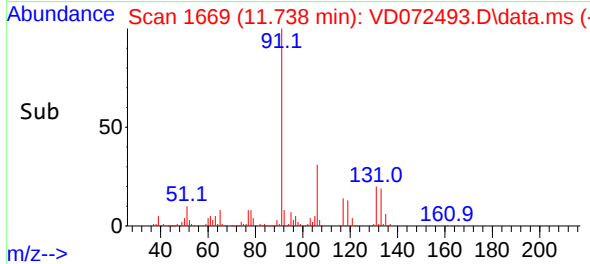
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



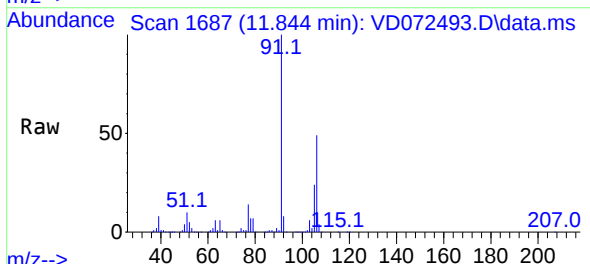
Tgt Ion: 91 Resp: 125448  
Ion Ratio Lower Upper  
91 100  
106 31.3 24.2 36.4

Manual Integrations  
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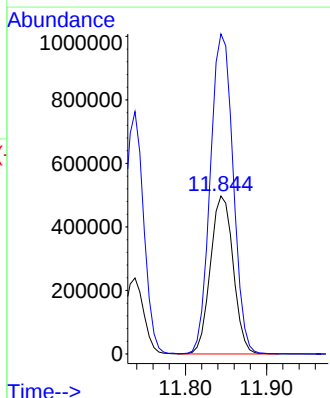
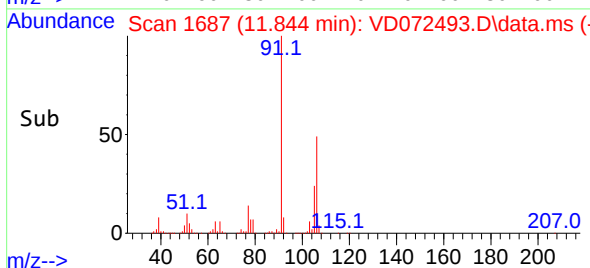
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

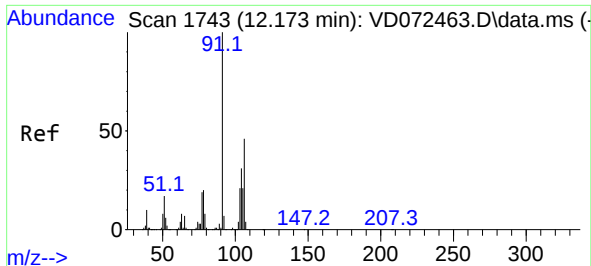


#68  
m/p-Xylenes  
Concen: 113.224 ug/l  
RT: 11.844 min Scan# 1687  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



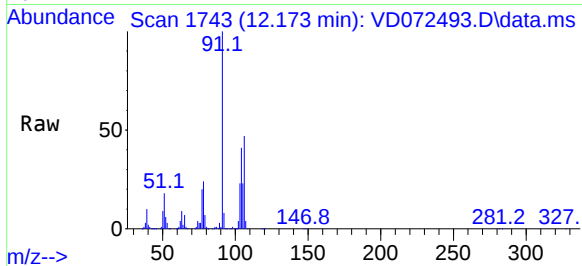
Tgt Ion:106 Resp: 970034  
Ion Ratio Lower Upper  
106 100  
91 203.5 163.7 245.5





#69  
o-Xylene  
Concen: 55.654 ug/l  
RT: 12.173 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

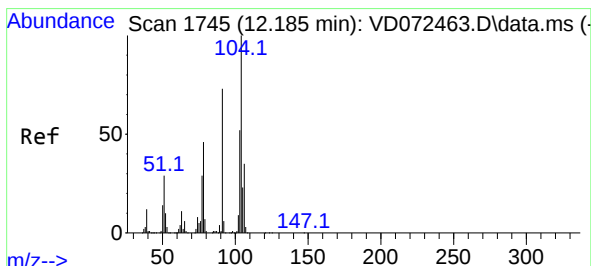
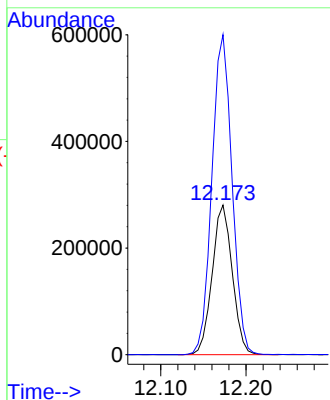
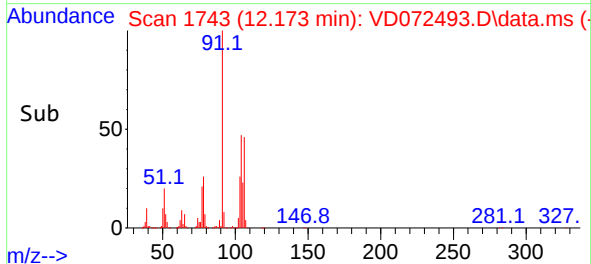
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



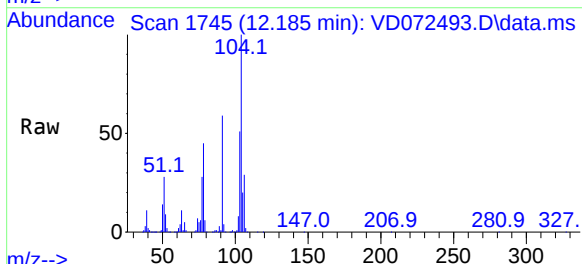
Tgt Ion:106 Resp: 460044  
Ion Ratio Lower Upper  
106 100  
91 214.0 110.4 331.2

Manual Integrations  
APPROVED

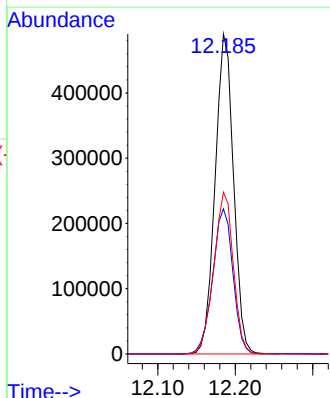
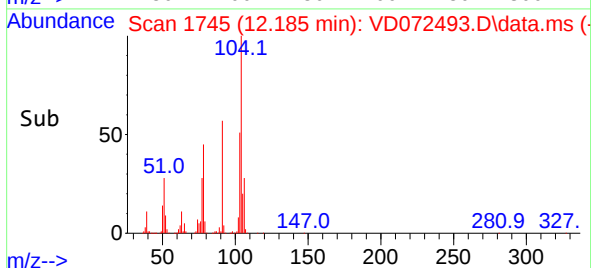
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

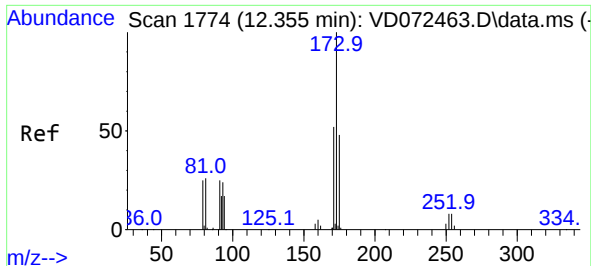


#70  
Styrene  
Concen: 55.565 ug/l  
RT: 12.185 min Scan# 1745  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



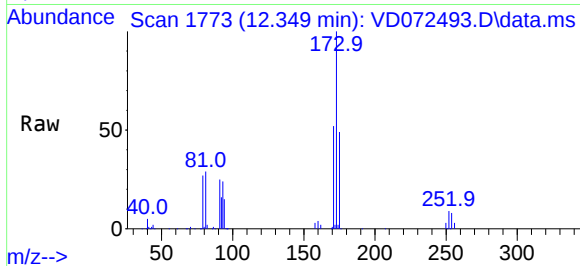
Tgt Ion:104 Resp: 809483  
Ion Ratio Lower Upper  
104 100  
78 50.0 41.8 62.8  
103 53.8 44.2 66.4





#71  
Bromoform  
Concen: 50.282 ug/l  
RT: 12.349 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

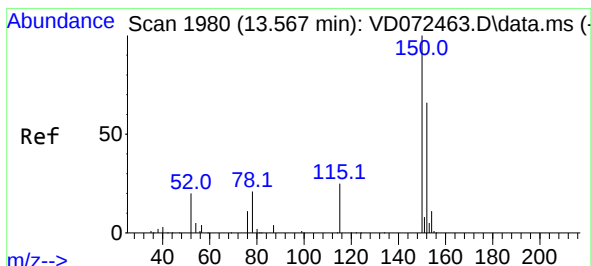
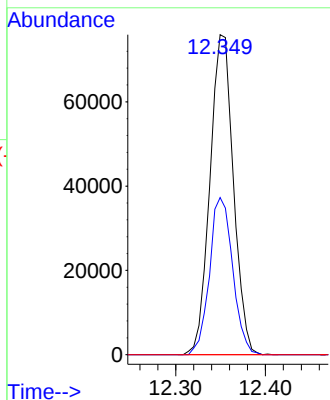
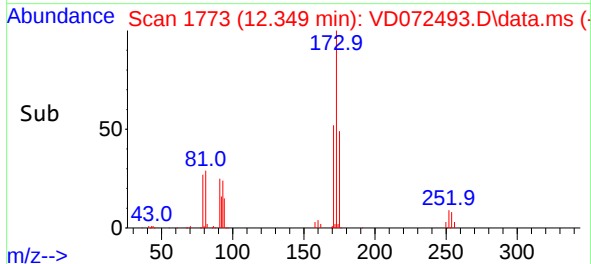
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



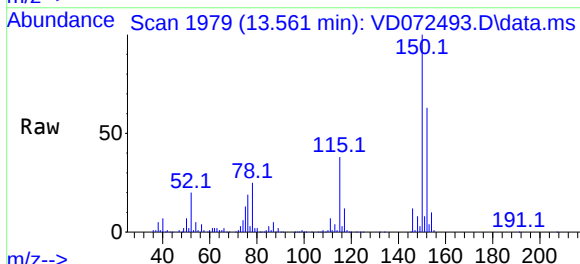
Tgt Ion:173 Resp: 137924  
Ion Ratio Lower Upper  
173 100  
175 48.5 23.9 71.8  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

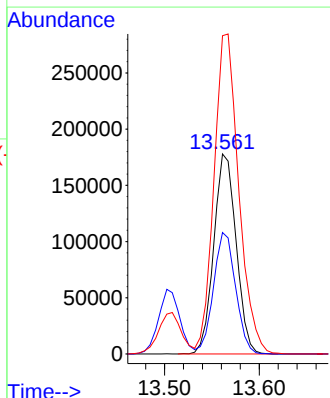
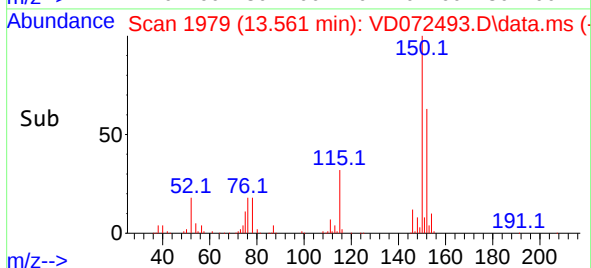
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

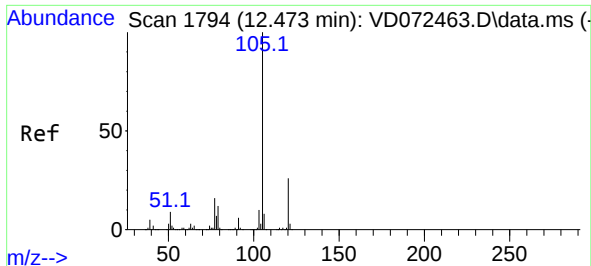


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



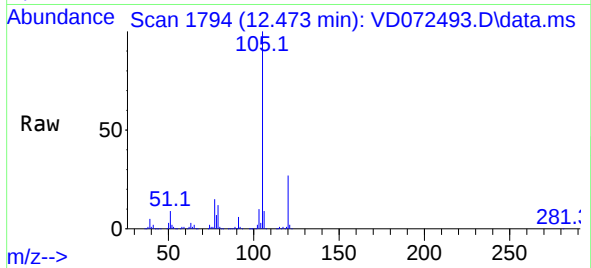
Tgt Ion:152 Resp: 291988  
Ion Ratio Lower Upper  
152 100  
115 60.1 31.3 93.8  
150 177.3 0.0 348.6





#73  
Isopropylbenzene  
Concen: 54.488 ug/l  
RT: 12.473 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

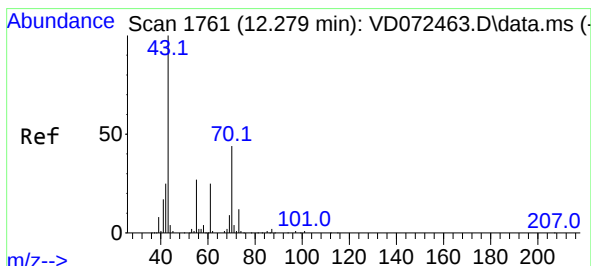
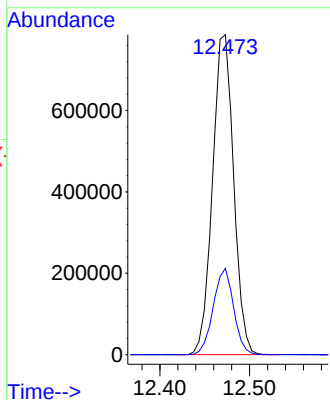
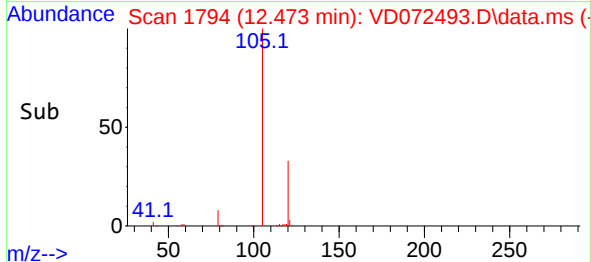
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



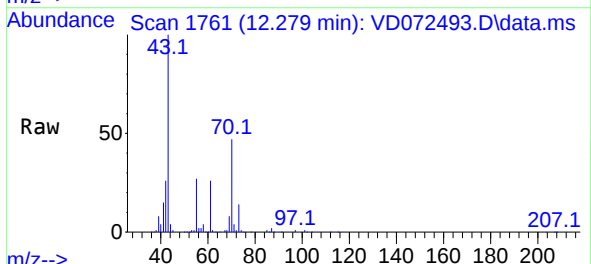
Tgt Ion:105 Resp: 128488  
Ion Ratio Lower Upper  
105 100  
120 26.0 13.0 38.9

Manual Integrations  
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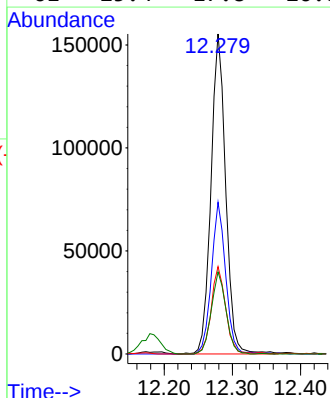
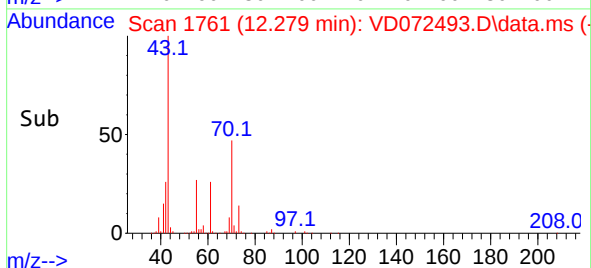
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#74  
N-ethyl acetate  
Concen: 47.223 ug/l  
RT: 12.279 min Scan# 1761  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



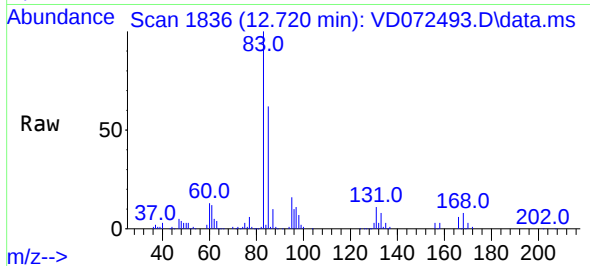
Tgt Ion: 43 Resp: 233651  
Ion Ratio Lower Upper  
43 100  
70 46.1 31.3 46.9  
55 26.8 20.0 30.0  
61 25.4 17.8 26.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 46.520 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

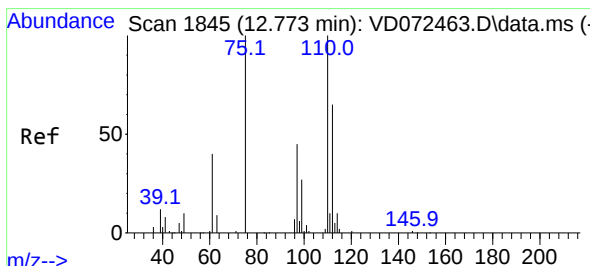
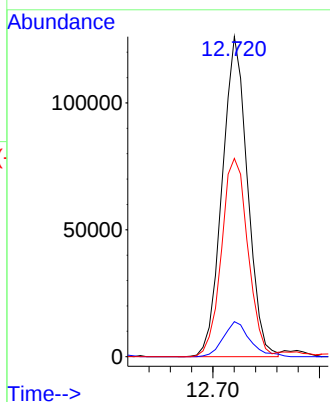
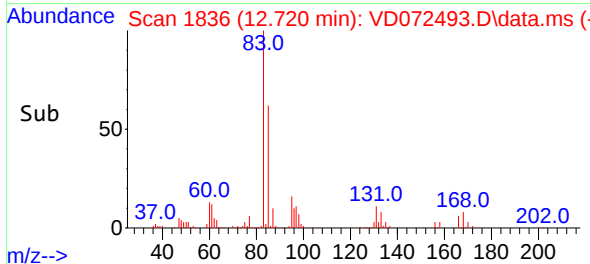
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



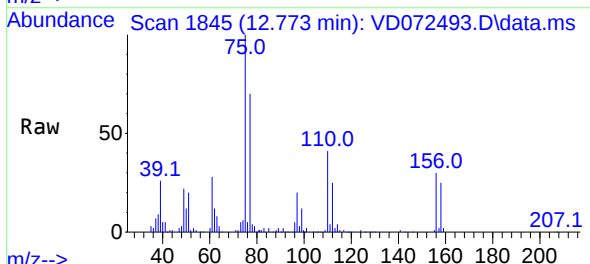
Tgt Ion: 83 Resp: 207780  
Ion Ratio Lower Upper  
83 100  
131 11.5 5.0 14.9  
85 64.9 32.6 98.0

Manual Integrations  
APPROVED

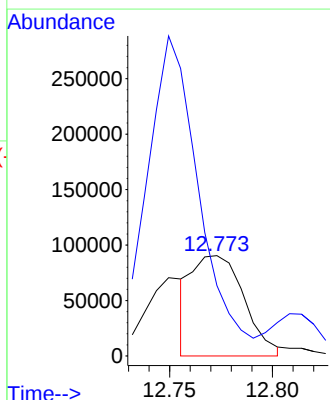
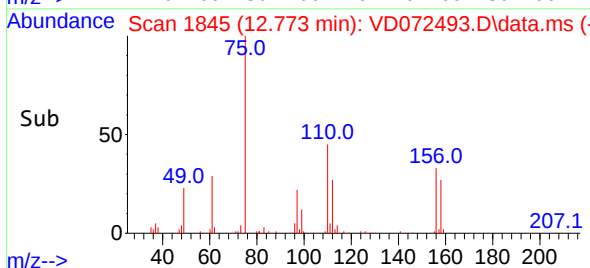
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

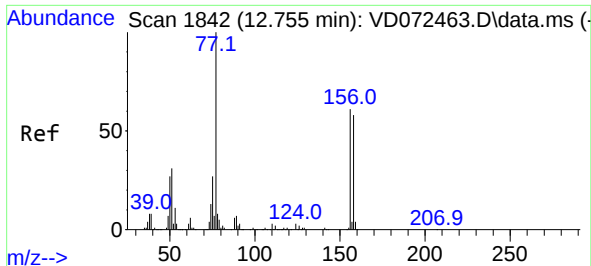


#76  
1,2,3-Trichloropropane  
Concen: 50.160 ug/l m  
RT: 12.773 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



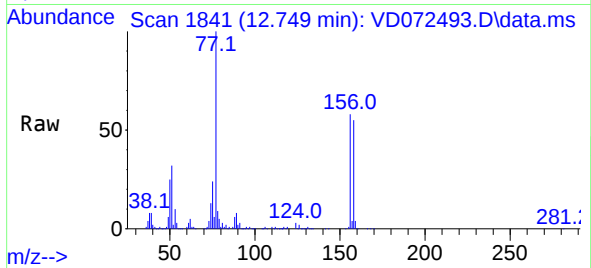
Tgt Ion: 75 Resp: 159741  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 52.441 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

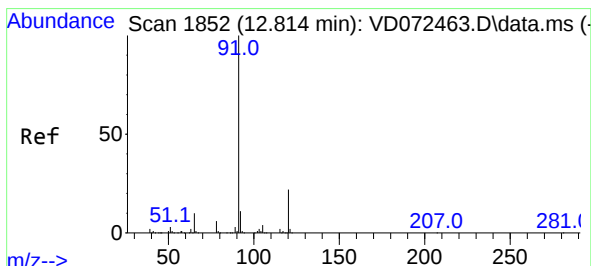
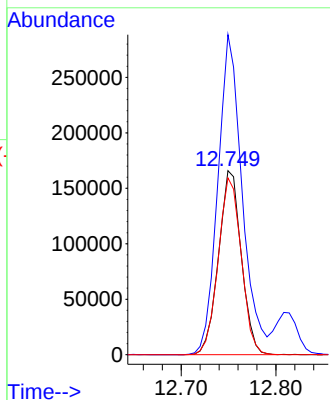
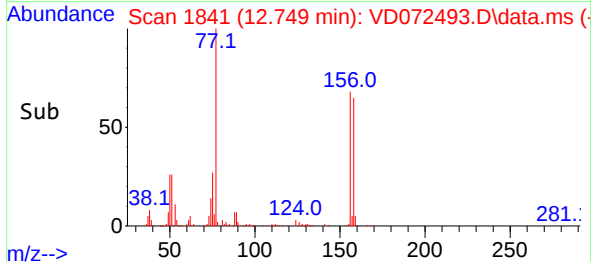
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



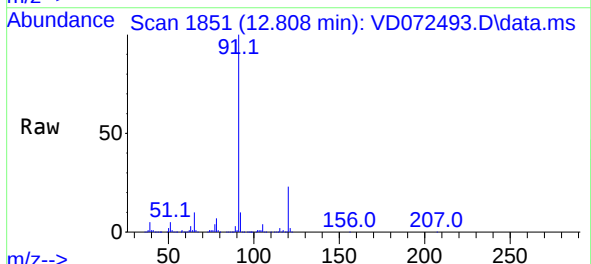
Tgt Ion:156 Resp: 27717  
Ion Ratio Lower Upper  
156 100  
77 185.7 102.8 308.3  
158 97.2 48.7 146.1

Manual Integrations  
APPROVED

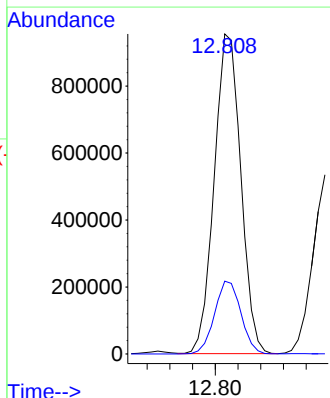
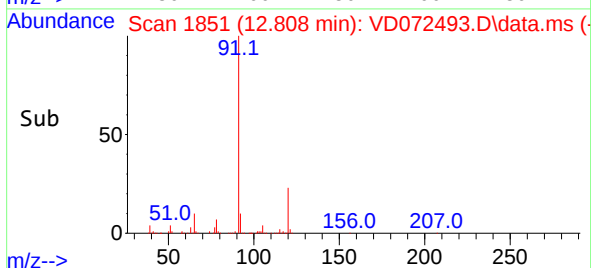
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

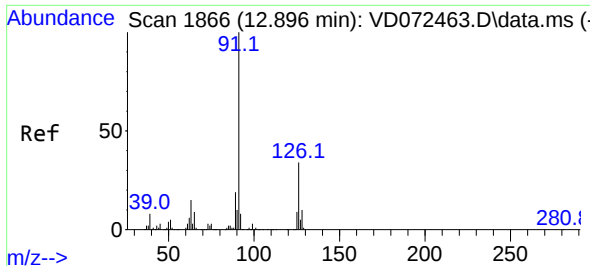


#78  
n-propylbenzene  
Concen: 54.538 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



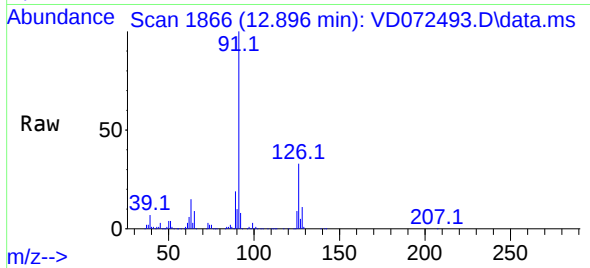
Tgt Ion: 91 Resp: 1551489  
Ion Ratio Lower Upper  
91 100  
120 22.6 10.9 32.9





#79  
2-Chlorotoluene  
Concen: 53.719 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

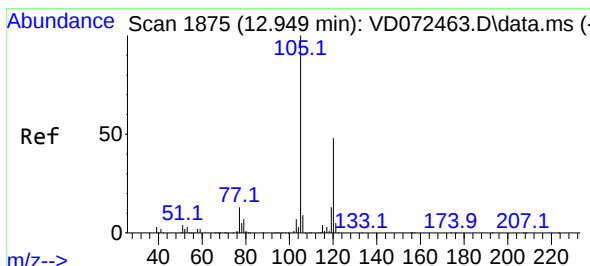
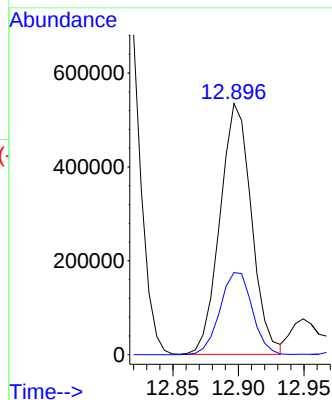
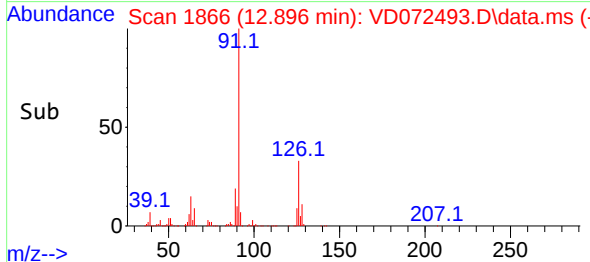
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



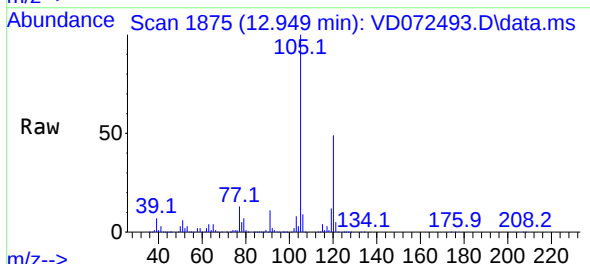
Tgt Ion: 91 Resp: 89371  
Ion Ratio Lower Upper  
91 100  
126 33.5 16.2 48.6

Manual Integrations  
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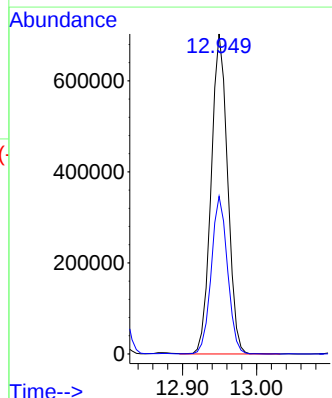
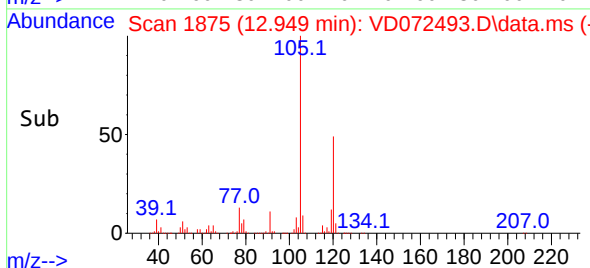
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

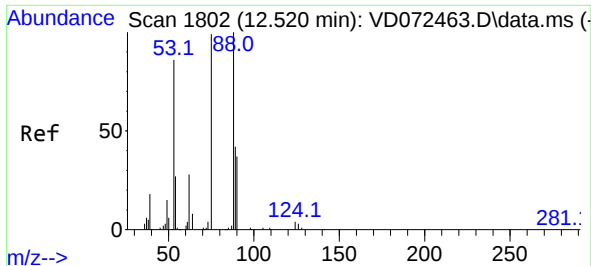


#80  
1,3,5-Trimethylbenzene  
Concen: 53.644 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



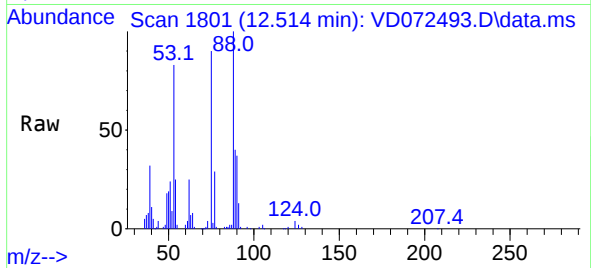
Tgt Ion:105 Resp: 1083401  
Ion Ratio Lower Upper  
105 100  
120 48.5 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 49.236 ug/l  
RT: 12.514 min Scan# 1801  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

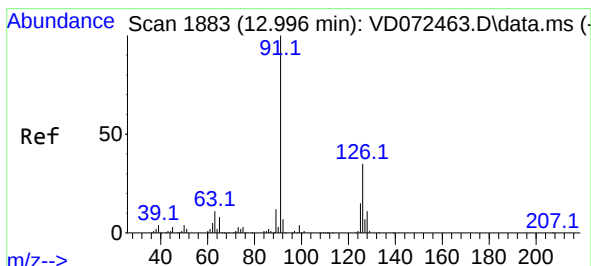
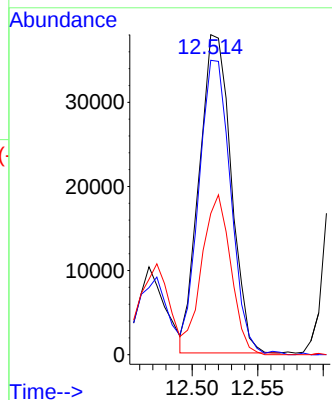
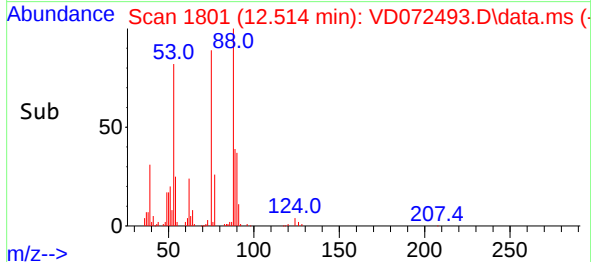
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



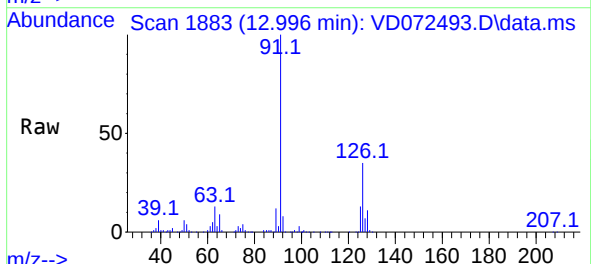
Tgt Ion: 75 Resp: 6389  
Ion Ratio Lower Upper  
75 100  
53 92.5 86.5 129.7  
89 46.1 33.9 50.9

Manual Integrations  
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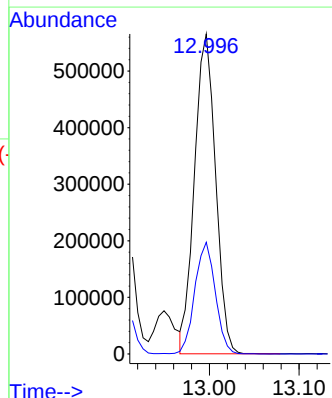
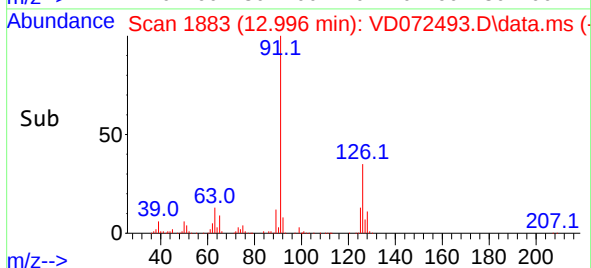
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

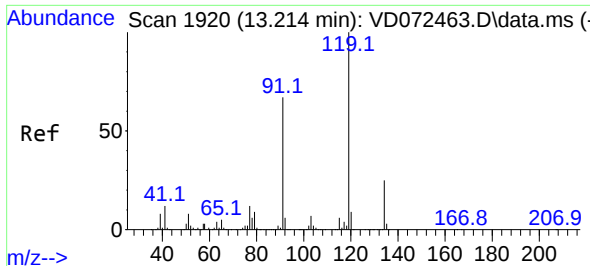


#82  
4-Chlorotoluene  
Concen: 53.219 ug/l  
RT: 12.996 min Scan# 1883  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



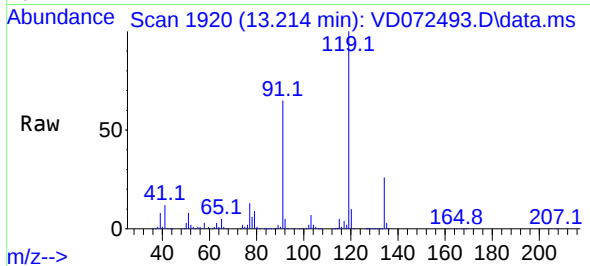
Tgt Ion: 91 Resp: 922113  
Ion Ratio Lower Upper  
91 100  
126 34.1 16.5 49.5





#83  
tert-Butylbenzene  
Concen: 54.320 ug/l  
RT: 13.214 min Scan# 1920  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

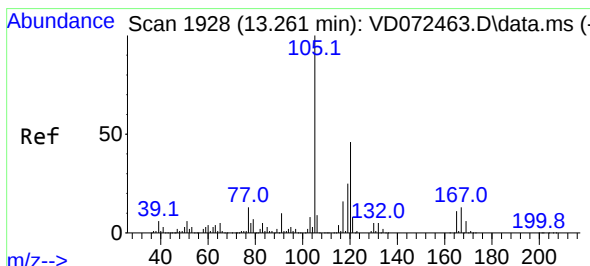
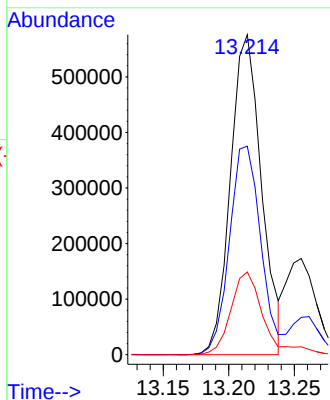
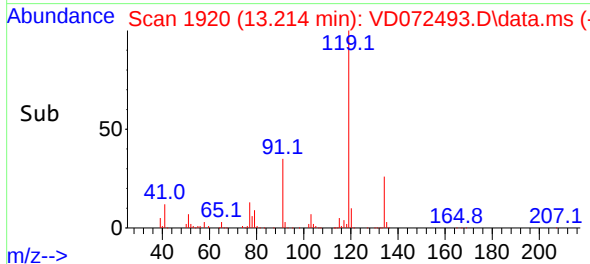
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



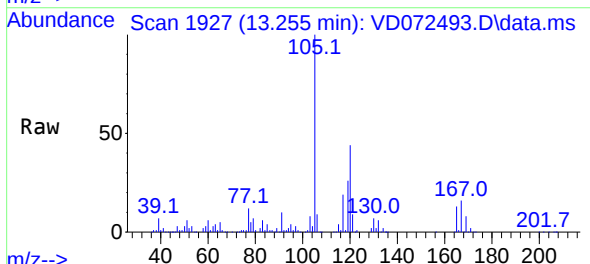
Tgt Ion:119 Resp: 949738  
Ion Ratio Lower Upper  
119 100  
91 66.7 34.8 104.5  
134 27.2 13.3 39.9

Manual Integrations  
APPROVED

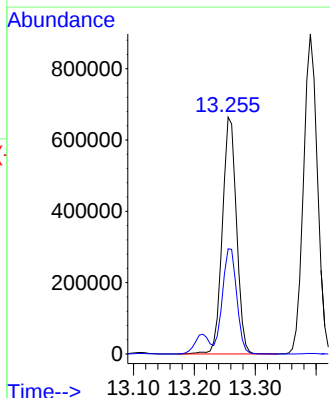
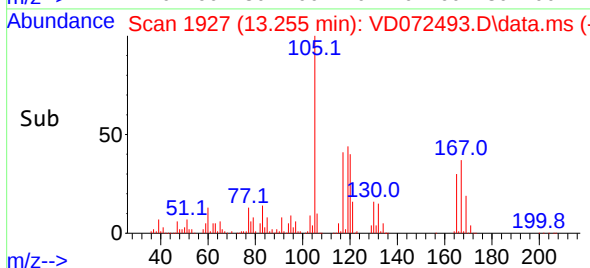
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

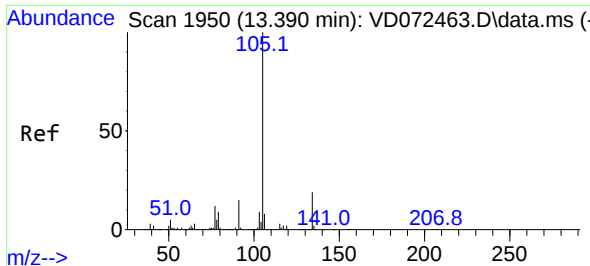


#84  
1,2,4-Trimethylbenzene  
Concen: 54.305 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



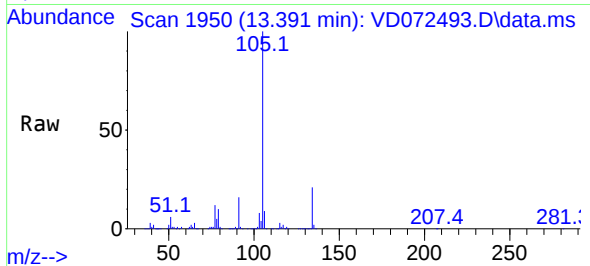
Tgt Ion:105 Resp: 1072469  
Ion Ratio Lower Upper  
105 100  
120 44.7 22.3 66.8





#85  
 sec-Butylbenzene  
 Concen: 53.895 ug/l  
 RT: 13.391 min Scan# 1950  
 Delta R.T. 0.000 min  
 Lab File: VD072493.D  
 Acq: 31 Mar 2022 17:16

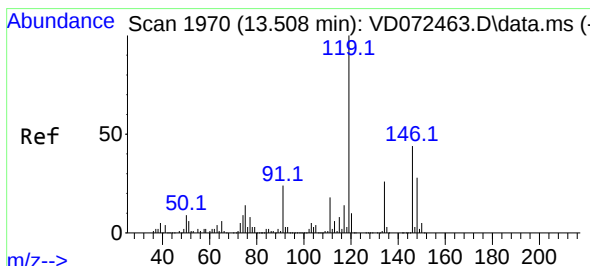
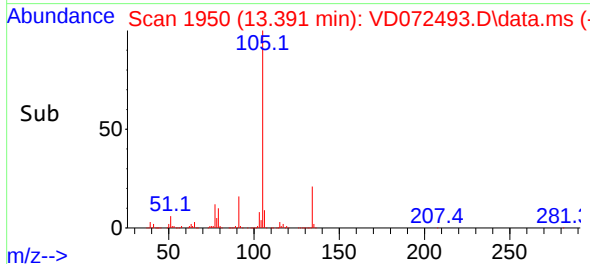
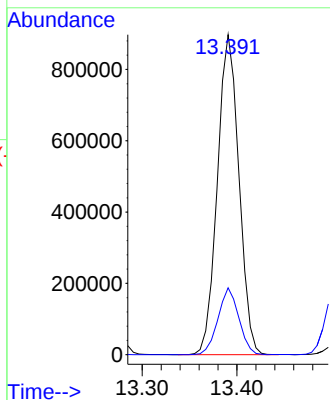
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion:105 Resp: 1419379  
 Ion Ratio Lower Upper  
 105 100  
 134 20.2 9.8 29.3

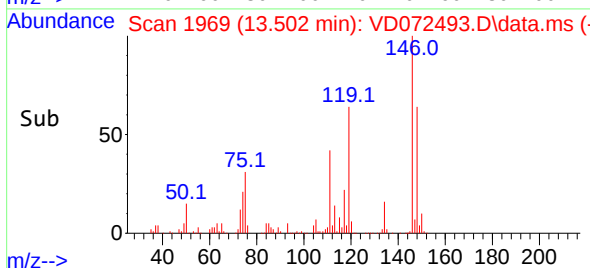
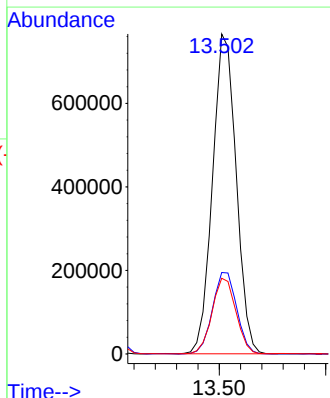
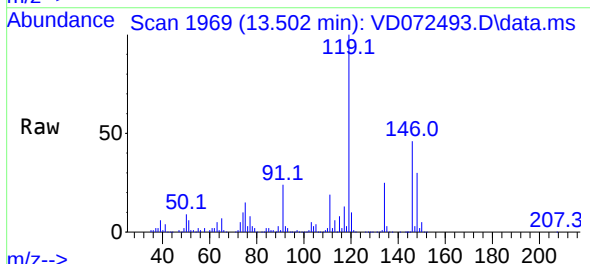
Manual Integrations  
 APPROVED

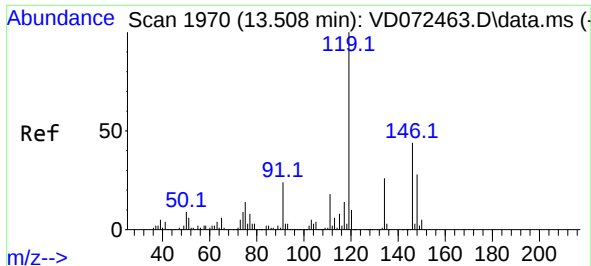
Reviewed By :Mahesh Dadoda 04/01/2022  
 Supervised By :Semsettin Yesilyurt 04/01/2022



#86  
 p-Isopropyltoluene  
 Concen: 54.864 ug/l  
 RT: 13.502 min Scan# 1969  
 Delta R.T. -0.006 min  
 Lab File: VD072493.D  
 Acq: 31 Mar 2022 17:16

Tgt Ion:119 Resp: 1181013  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 12.9 38.6  
 91 23.9 12.1 36.3





#87

1,3-Dichlorobenzene

Concen: 52.688 ug/l

RT: 13.502 min Scan# 1970

Delta R.T. -0.006 min

Lab File: VD072493.D

Acq: 31 Mar 2022 17:16

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

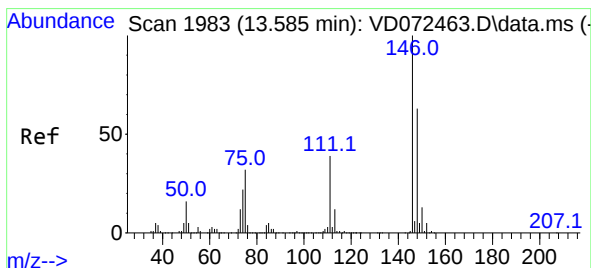
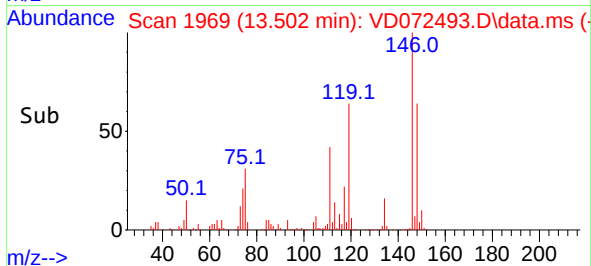
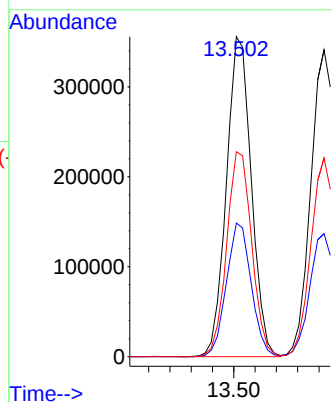
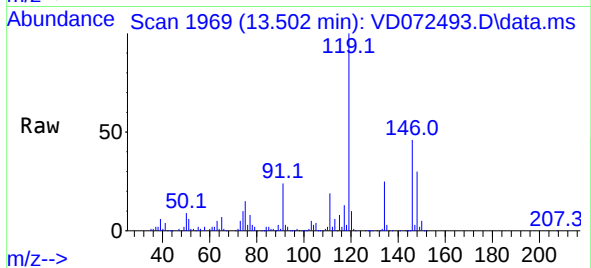
Tgt Ion:146 Resp: 577040

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.7  | 20.4  | 61.3  |
| 148 | 64.6  | 31.9  | 95.7  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#88

1,4-Dichlorobenzene

Concen: 50.823 ug/l

RT: 13.585 min Scan# 1983

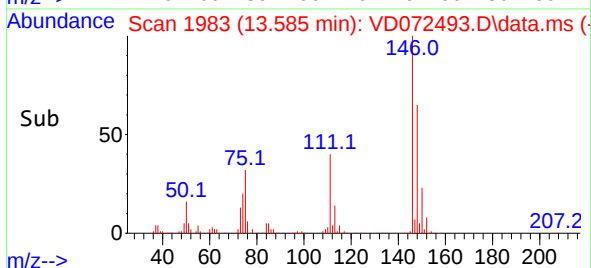
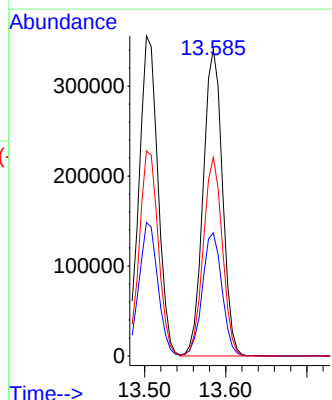
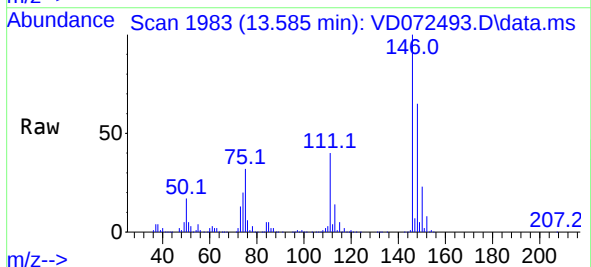
Delta R.T. 0.000 min

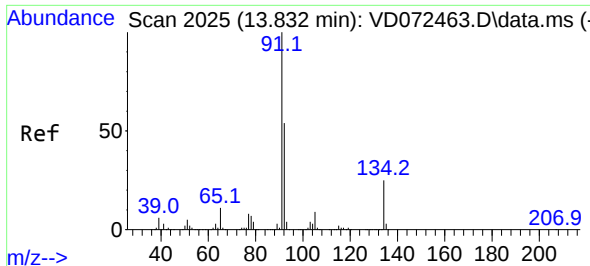
Lab File: VD072493.D

Acq: 31 Mar 2022 17:16

Tgt Ion:146 Resp: 561002

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.0  | 20.3  | 60.9  |
| 148 | 64.3  | 31.7  | 95.1  |





#89  
n-Butylbenzene  
Concen: 53.925 ug/l  
RT: 13.832 min Scan# 2025  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Instrument :

MSVOA\_D

ClientSampleId :

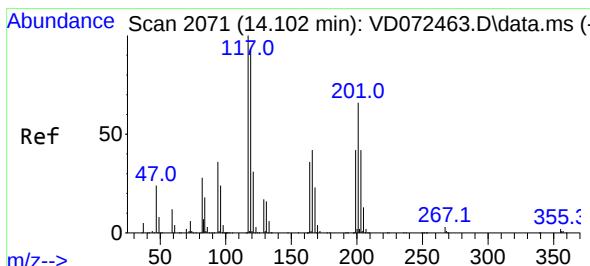
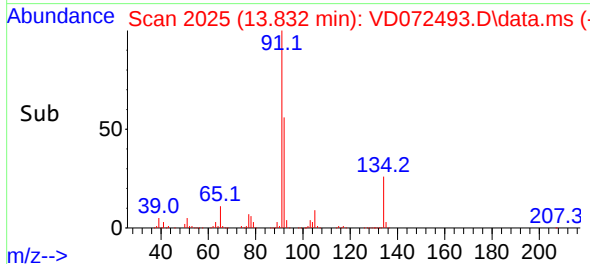
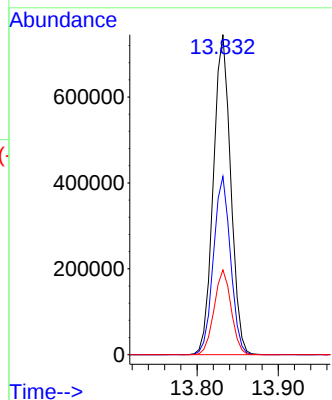
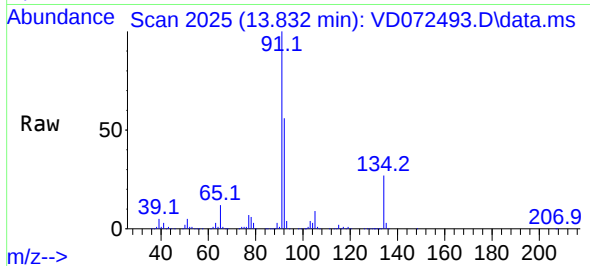
VSTDCCC050EC

Tgt Ion: 91 Resp: 1105809  
Ion Ratio Lower Upper  
91 100  
92 54.8 26.6 79.8  
134 26.1 12.3 36.9

Manual Integrations

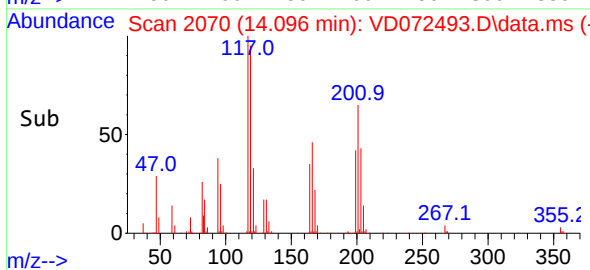
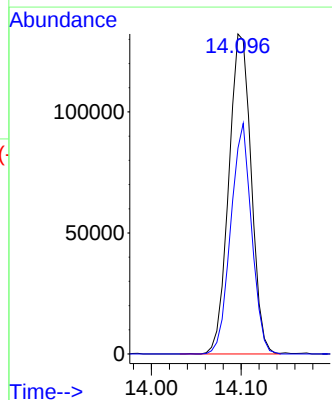
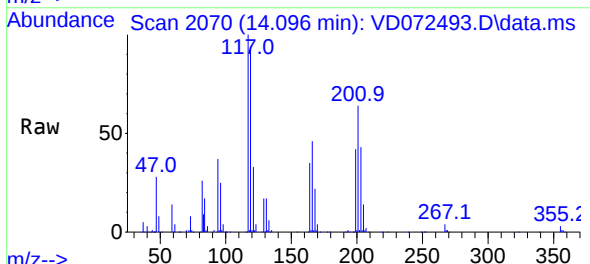
APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#90  
Hexachloroethane  
Concen: 51.999 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. -0.006 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

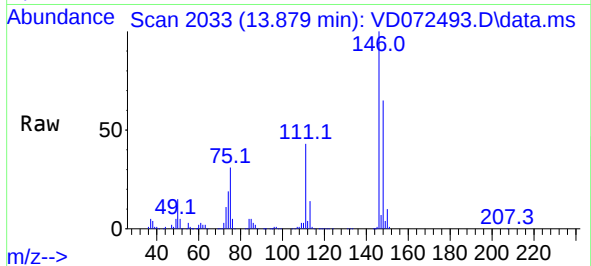
Tgt Ion:117 Resp: 229149  
Ion Ratio Lower Upper  
117 100  
201 67.1 33.4 100.2





#91  
1,2-Dichlorobenzene  
Concen: 52.238 ug/l  
RT: 13.879 min Scan# 2033  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

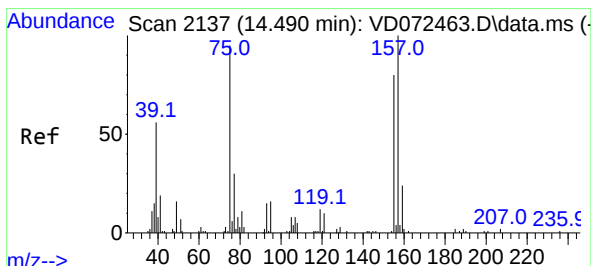
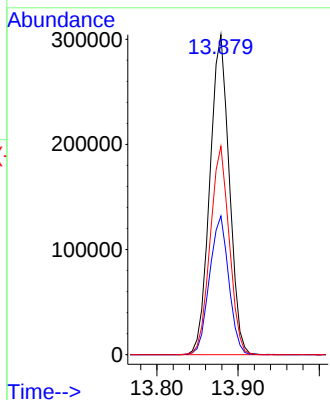
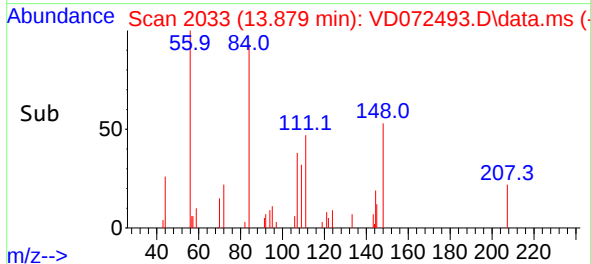
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



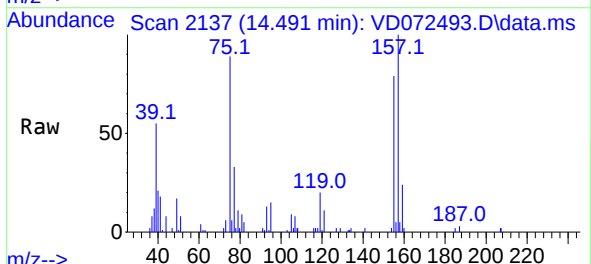
Tgt Ion:146 Resp: 504609  
Ion Ratio Lower Upper  
146 100  
111 43.0 21.1 63.3  
148 64.1 31.7 95.1

Manual Integrations  
APPROVED

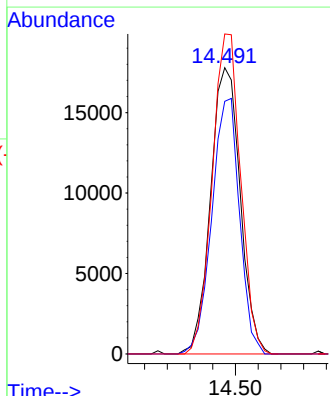
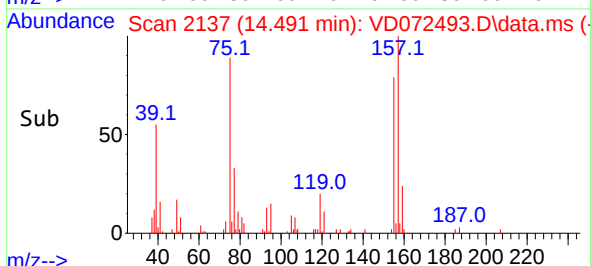
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022

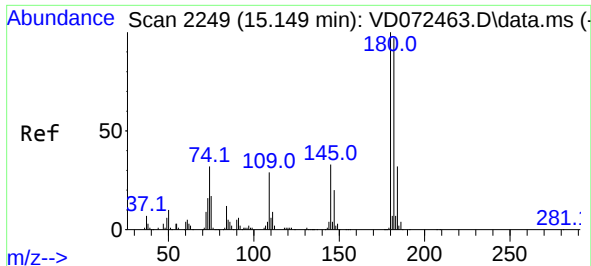


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 48.854 ug/l  
RT: 14.491 min Scan# 2137  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



Tgt Ion: 75 Resp: 32272  
Ion Ratio Lower Upper  
75 100  
155 83.3 36.8 110.3  
157 107.0 48.4 145.0





#93  
1,2,4-Trichlorobenzene  
Concen: 52.318 ug/l  
RT: 15.149 min Scan# 2249  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

Instrument :

MSVOA\_D

ClientSampleId :

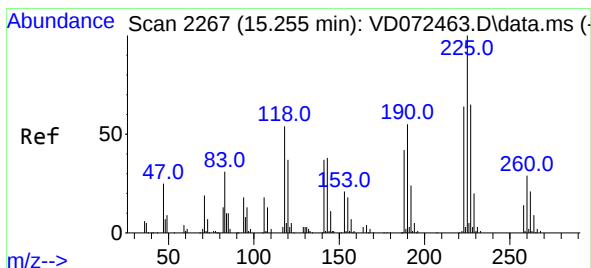
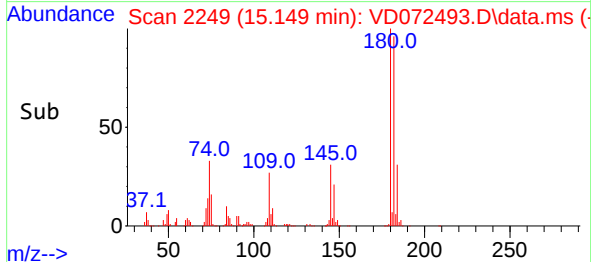
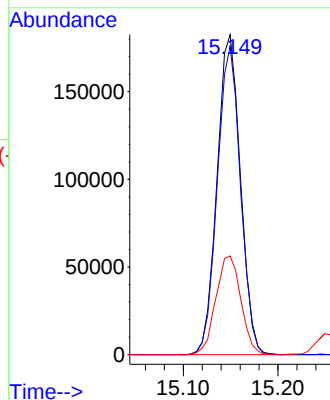
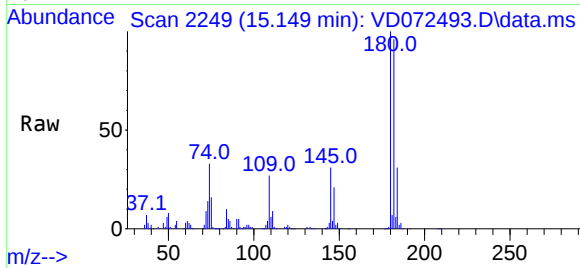
VSTDCCC050EC

Tgt Ion:180 Resp: 313258  
Ion Ratio Lower Upper  
180 100  
182 95.4 47.3 142.0  
145 33.0 16.2 48.5

Manual Integrations

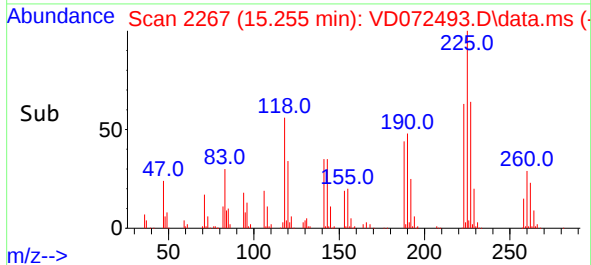
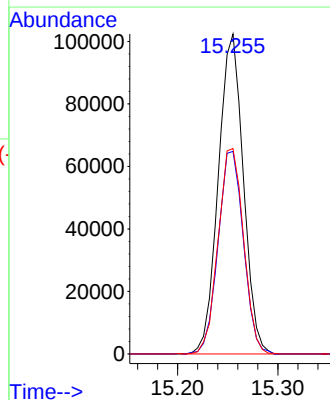
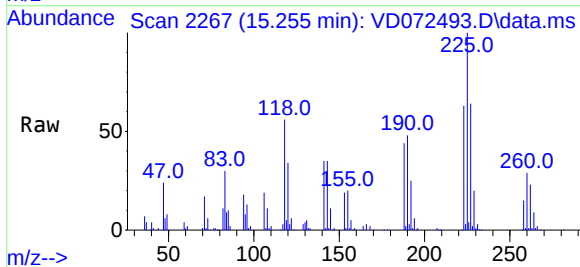
APPROVED

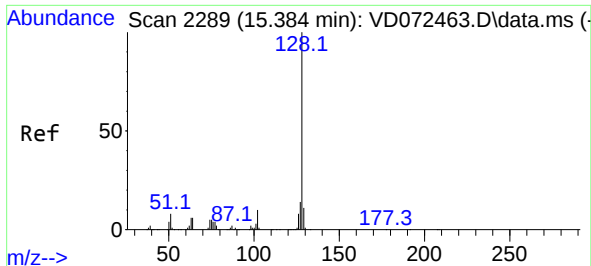
Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#94  
Hexachlorobutadiene  
Concen: 52.846 ug/l  
RT: 15.255 min Scan# 2267  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

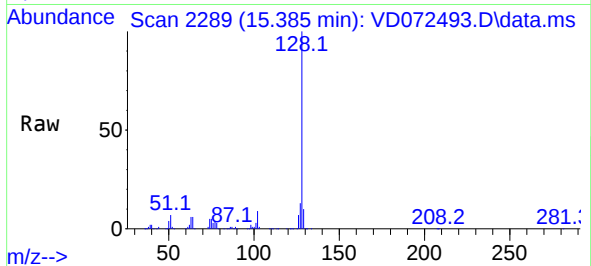
Tgt Ion:225 Resp: 177239  
Ion Ratio Lower Upper  
225 100  
223 64.1 31.1 93.2  
227 65.2 32.4 97.0





#95  
Naphthalene  
Concen: 46.859 ug/l  
RT: 15.385 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16

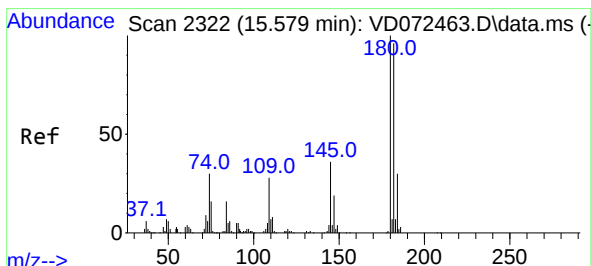
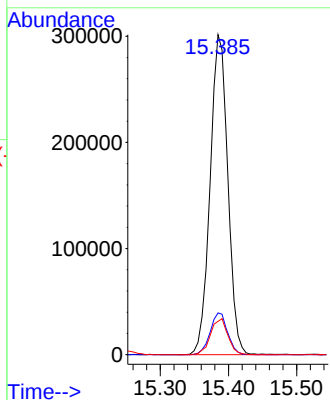
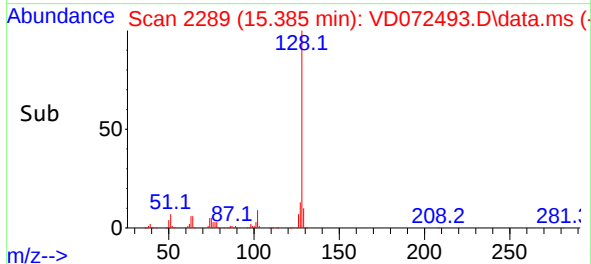
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



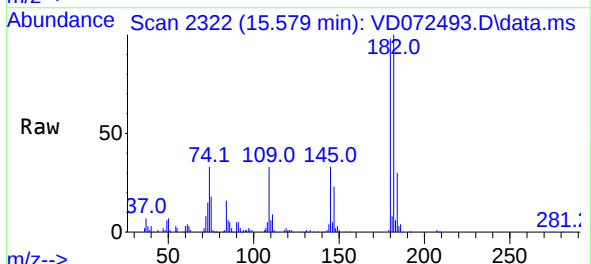
Tgt Ion:128 Resp: 545170  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.3 15.5  
129 11.1 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 04/01/2022  
Supervised By :Semsettin Yesilyurt 04/01/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 51.171 ug/l  
RT: 15.579 min Scan# 2322  
Delta R.T. 0.000 min  
Lab File: VD072493.D  
Acq: 31 Mar 2022 17:16



Tgt Ion:180 Resp: 267415  
Ion Ratio Lower Upper  
180 100  
182 96.4 47.6 142.9  
145 34.8 17.1 51.3

