

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY010622\  
 Data File : VY007024.D  
 Acq On : 06 Jan 2022 11:32  
 Operator : SY/MD  
 Sample : VY0106SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0106SBS01

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
 Supervised By :Semsettin Yesilyurt 01/11/2022

Quant Time: Jan 06 15:34:11 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y010522S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jan 06 04:51:57 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.795          | 168  | 175022              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.691          | 114  | 295973              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.495         | 117  | 263672              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 120292              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.142          | 65   | 104574              | 50.617  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 101.240% |         |        |          |
| 35) Dibromofluoromethane     | 7.722          | 113  | 98288               | 50.519  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 101.040% |         |        |          |
| 50) Toluene-d8               | 10.185         | 98   | 371437              | 51.384  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 102.760% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 136248              | 50.048  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 100.100% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.918          | 85   | 8695                | 14.691  | ug/l   | 100      |
| 3) Chloromethane             | 2.119          | 50   | 26583               | 21.047  | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.259          | 62   | 34783               | 20.630  | ug/l   | 93       |
| 5) Bromomethane              | 2.662          | 94   | 22258               | 19.681  | ug/l   | 100      |
| 6) Chloroethane              | 2.802          | 64   | 20025               | 19.345  | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 3.131          | 101  | 36356               | 17.708  | ug/l   | 95       |
| 8) Diethyl Ether             | 3.527          | 74   | 21994               | 19.034  | ug/l   | 95       |
| 9) 1,1,2-Trichlorotrifluo... | 3.905          | 101  | 39249               | 19.179  | ug/l   | 99       |
| 10) Methyl Iodide            | 4.094          | 142  | 60742               | 19.058  | ug/l   | 100      |
| 11) Tert butyl alcohol       | 4.954          | 59   | 16526               | 88.702  | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 3.875          | 96   | 40748               | 19.134  | ug/l   | 98       |
| 13) Acrolein                 | 3.735          | 56   | 6142                | 106.562 | ug/l   | 90       |
| 14) Allyl chloride           | 4.478          | 41   | 59530m              | 18.359  | ug/l   |          |
| 15) Acrylonitrile            | 5.161          | 53   | 51202               | 89.896  | ug/l   | 99       |
| 16) Acetone                  | 3.954          | 43   | 38566               | 84.730  | ug/l   | 98       |
| 17) Carbon Disulfide         | 4.198          | 76   | 116907              | 18.708  | ug/l   | 100      |
| 18) Methyl Acetate           | 4.478          | 43   | 36743               | 18.816  | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 5.222          | 73   | 77543               | 19.579  | ug/l   | 99       |
| 20) Methylene Chloride       | 4.722          | 84   | 68952               | 16.413  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 5.222          | 96   | 43142               | 19.044  | ug/l   | 99       |
| 22) Diisopropyl ether        | 6.118          | 45   | 118890              | 18.806  | ug/l   | 97       |
| 23) Vinyl Acetate            | 6.064          | 43   | 345813              | 89.162  | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 6.021          | 63   | 74323               | 19.126  | ug/l   | 99       |
| 25) 2-Butanone               | 6.990          | 43   | 61021               | 93.109  | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 6.990          | 77   | 56466               | 19.104  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 6.990          | 96   | 49021               | 19.395  | ug/l   | 99       |
| 28) Bromochloromethane       | 7.338          | 49   | 23740               | 16.819  | ug/l   | 97       |
| 29) Tetrahydrofuran          | 7.350          | 42   | 42801               | 87.911  | ug/l   | 98       |
| 30) Chloroform               | 7.508          | 83   | 76372               | 18.804  | ug/l   | 98       |
| 31) Cyclohexane              | 7.789          | 56   | 70108               | 18.142  | ug/l   | 92       |
| 32) 1,1,1-Trichloroethane    | 7.703          | 97   | 67994               | 18.830  | ug/l   | 100      |
| 36) 1,1-Dichloropropene      | 7.923          | 75   | 61110               | 18.845  | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.076          | 43   | 29497               | 17.731  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 7.905          | 117  | 63670               | 18.773  | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.185          | 83   | 79412               | 18.687  | ug/l   | 99       |
| 40) Benzene                  | 8.167          | 78   | 167657              | 18.997  | ug/l   | 97       |

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 Sample : VY0106SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0106SBS01

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
 Supervised By :Semsettin Yesilyurt 01/11/2022

Quant Time: Jan 06 15:34:11 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y010522S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jan 06 04:51:57 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.319  | 41   | 16677m   | 17.845  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.240  | 62   | 49948    | 18.617  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 8.277  | 43   | 56724    | 17.708  | ug/l   | 99       |
| 44) Trichloroethene           | 8.947  | 130  | 46193    | 18.742  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 9.222  | 63   | 40706    | 18.924  | ug/l   | 100      |
| 46) Dibromomethane            | 9.307  | 93   | 24936    | 19.156  | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.502  | 83   | 59944    | 18.915  | ug/l   | 100      |
| 48) Methyl methacrylate       | 9.295  | 41   | 26820    | 17.778  | ug/l   | 98       |
| 49) 1,4-Dioxane               | 9.307  | 88   | 4900     | 375.360 | ug/l # | 83       |
| 51) 4-Methyl-2-Pentanone      | 10.075 | 43   | 142523   | 89.704  | ug/l   | 100      |
| 52) Toluene                   | 10.246 | 92   | 107152   | 18.871  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.471 | 75   | 64576    | 18.919  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 9.935  | 75   | 71661    | 18.911  | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 10.648 | 97   | 33620    | 18.771  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 10.514 | 69   | 47578    | 18.510  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 10.794 | 76   | 58614    | 19.122  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.788  | 63   | 110114   | 97.671  | ug/l   | 99       |
| 59) 2-Hexanone                | 10.837 | 43   | 94648    | 91.955  | ug/l   | 99       |
| 60) Dibromochloromethane      | 10.989 | 129  | 41508    | 18.946  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.093 | 107  | 34011    | 18.917  | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.721 | 164  | 38244    | 19.117  | ug/l   | 95       |
| 65) Chlorobenzene             | 11.520 | 112  | 113781   | 19.063  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 41049    | 19.196  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.599 | 91   | 210360   | 19.046  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.703 | 106  | 162070   | 38.528  | ug/l   | 98       |
| 69) o-Xylene                  | 12.032 | 106  | 75139    | 19.046  | ug/l   | 98       |
| 70) Styrene                   | 12.050 | 104  | 126426   | 18.864  | ug/l   | 99       |
| 71) Bromoform                 | 12.215 | 173  | 24747    | 19.163  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.331 | 105  | 202338   | 18.928  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.148 | 43   | 50936    | 18.222  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 12.587 | 83   | 37800    | 18.527  | ug/l   | 97       |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 27854m   | 18.383  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 44646    | 19.187  | ug/l   | 99       |
| 78) n-propylbenzene           | 12.678 | 91   | 246976   | 18.986  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.757 | 91   | 140353   | 18.920  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 12.818 | 105  | 169470   | 19.187  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.386 | 75   | 14482    | 17.457  | ug/l # | 98       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 146111   | 18.970  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.081 | 119  | 147808   | 18.980  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 167052   | 19.222  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.257 | 105  | 217989   | 19.209  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.373 | 119  | 182153   | 19.527  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.373 | 146  | 87811    | 19.509  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 87291    | 19.359  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.702 | 91   | 176252   | 19.569  | ug/l   | 100      |
| 90) Hexachloroethane          | 13.965 | 117  | 34699    | 18.730  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.745 | 146  | 77080    | 19.335  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.361 | 75   | 6805     | 17.813  | ug/l   | 98       |
| 93) 1,2,4-Trichlorobenzene    | 15.013 | 180  | 48948    | 20.183  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.117 | 225  | 25778    | 20.295  | ug/l   | 99       |
| 95) Naphthalene               | 15.239 | 128  | 102312   | 18.891  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.428 | 180  | 41236    | 19.707  | ug/l   | 99       |

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 Sample : VY0106SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0106SBS01

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
 Supervised By :Semsettin Yesilyurt 01/11/2022

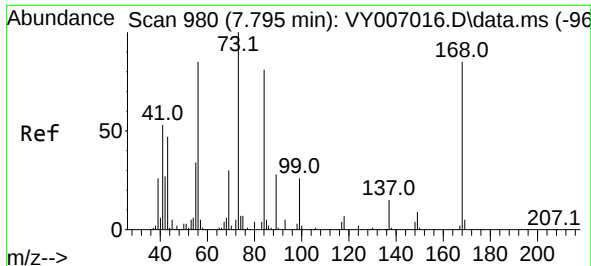
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y010522S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jan 06 04:51:57 2022  
 Response via : Initial Calibration

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

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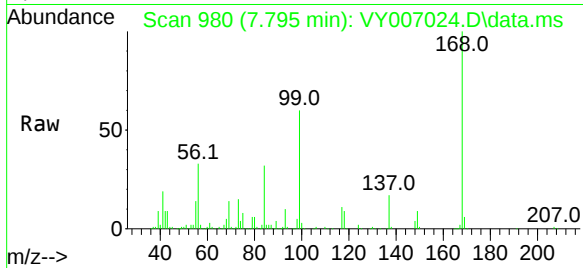
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.795 min Scan# 980  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

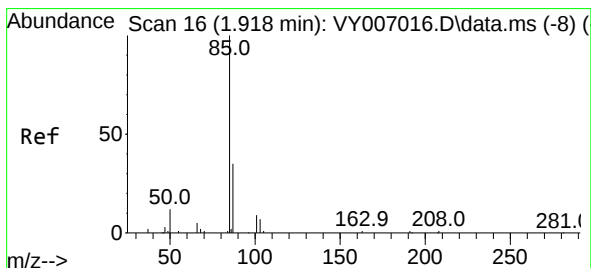
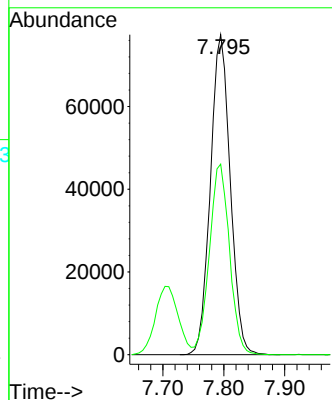
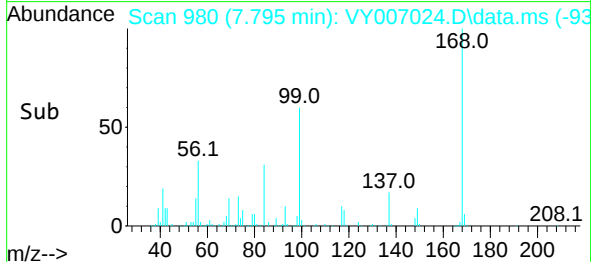
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



Tgt Ion:168 Resp: 17502  
Ion Ratio Lower Upper  
168 100  
99 59.5 48.9 73.3

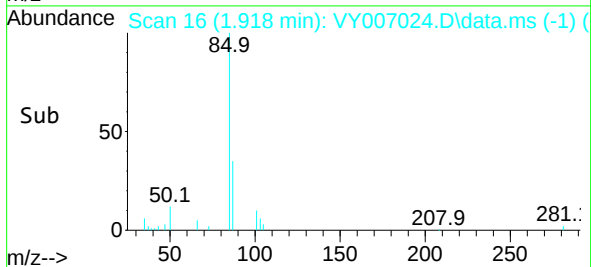
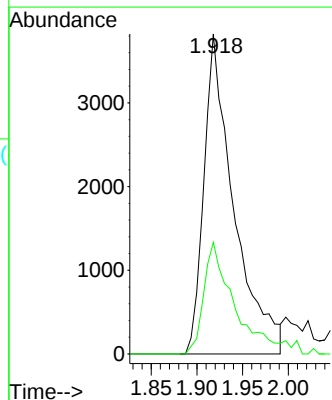
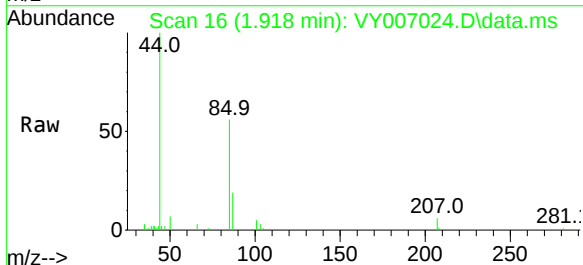
Manual Integrations  
APPROVED

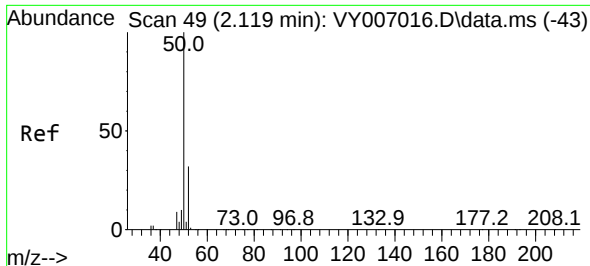
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#2  
Dichlorodifluoromethane  
Concen: 14.691 ug/l  
RT: 1.918 min Scan# 16  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

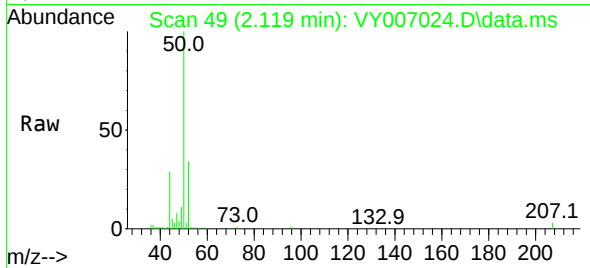
Tgt Ion: 85 Resp: 8695  
Ion Ratio Lower Upper  
85 100  
87 34.9 17.5 52.5





#3  
Chloromethane  
Concen: 21.047 ug/l  
RT: 2.119 min Scan# 49  
Delta R.T. 0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

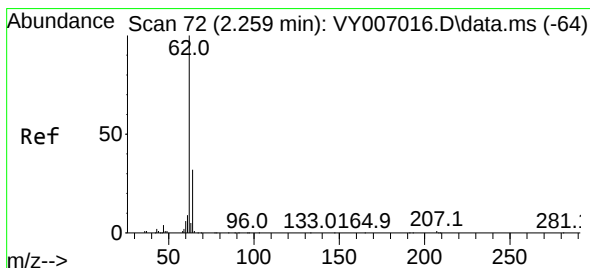
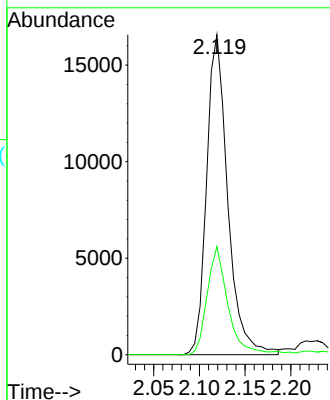
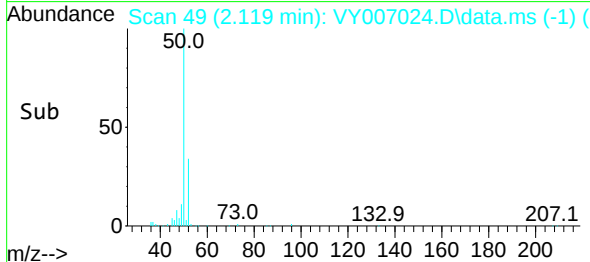
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



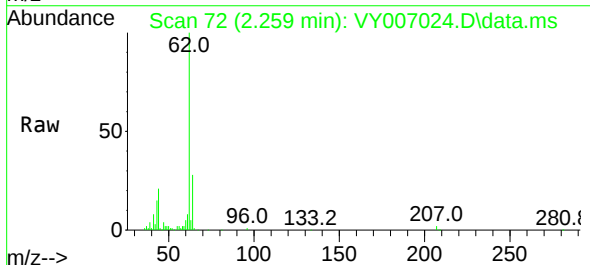
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Ion Ratio Lower Upper  
50 100  
52 33.8 25.8 38.8

Manual Integrations  
APPROVED

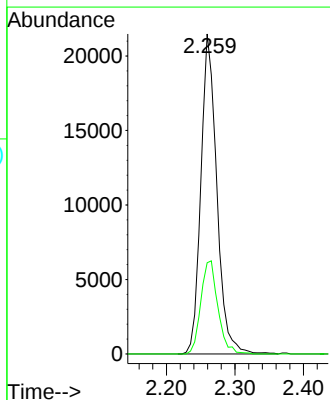
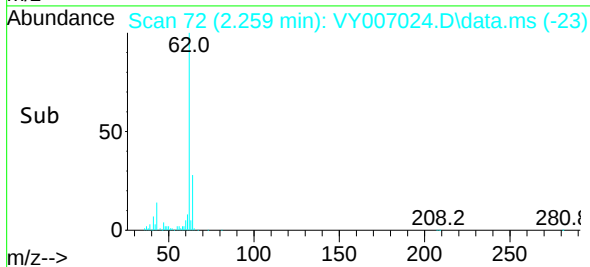
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

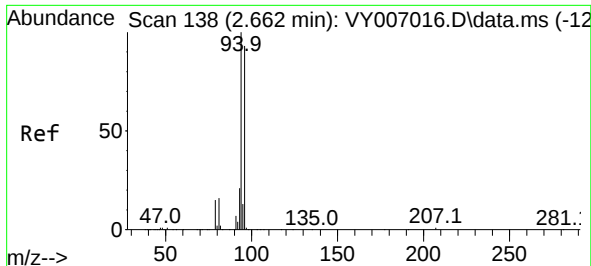


#4  
Vinyl Chloride  
Concen: 20.630 ug/l  
RT: 2.259 min Scan# 72  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



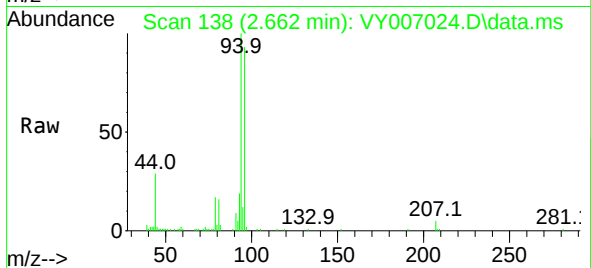
Tgt Ion: 62 Resp: 34783  
Ion Ratio Lower Upper  
62 100  
64 28.5 25.8 38.6





#5  
Bromomethane  
Concen: 19.681 ug/l  
RT: 2.662 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

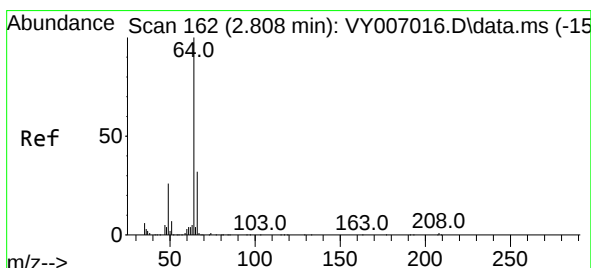
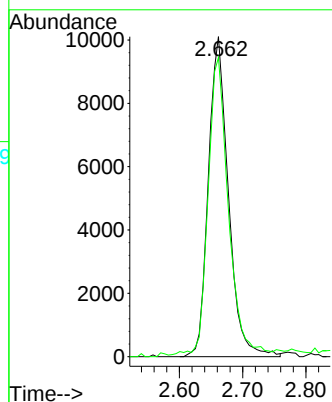
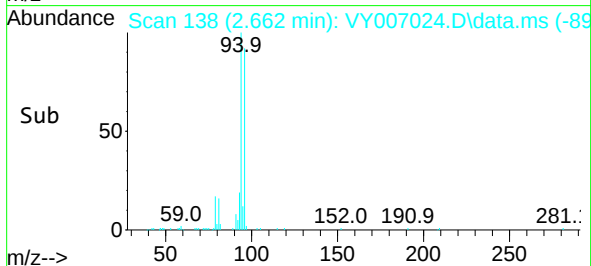
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



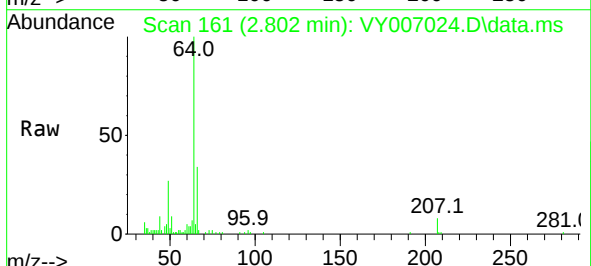
Tgt Ion: 94 Resp: 22258  
Ion Ratio Lower Upper  
94 100  
96 91.9 73.8 110.6

Manual Integrations  
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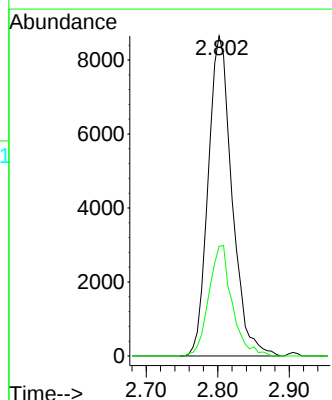
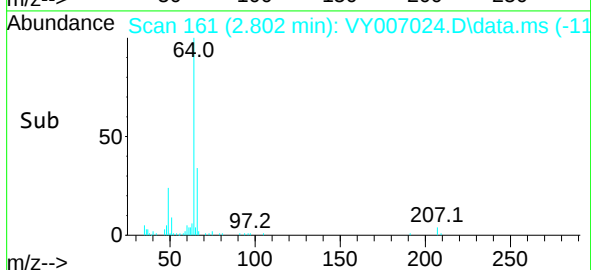
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

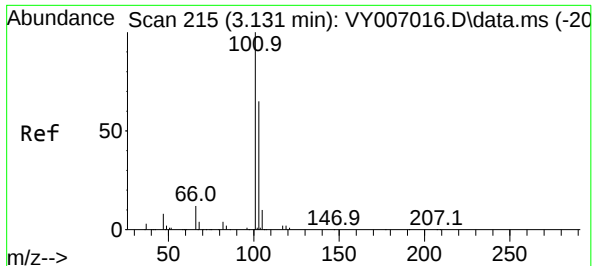


#6  
Chloroethane  
Concen: 19.345 ug/l  
RT: 2.802 min Scan# 161  
Delta R.T. -0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



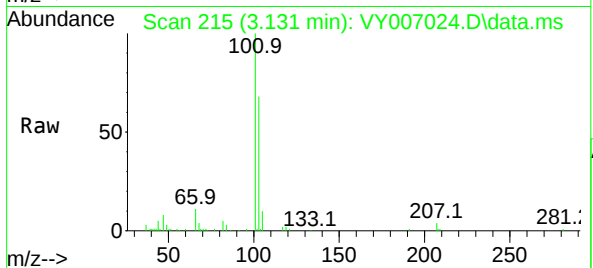
Tgt Ion: 64 Resp: 20025  
Ion Ratio Lower Upper  
64 100  
66 34.2 25.8 38.6





#7  
Trichlorofluoromethane  
Concen: 17.708 ug/l  
RT: 3.131 min Scan# 215  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

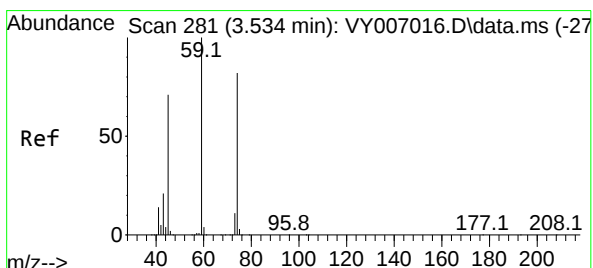
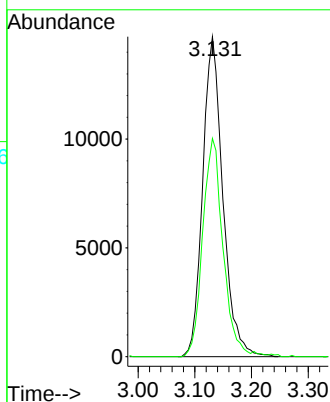
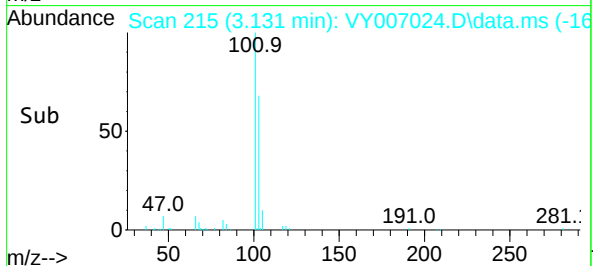
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



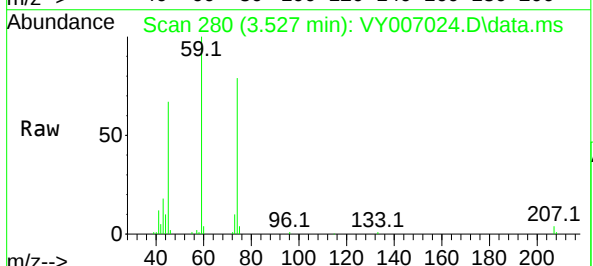
Tgt Ion:101 Resp: 36350  
Ion Ratio Lower Upper  
101 100  
103 68.2 51.7 77.5

Manual Integrations  
APPROVED

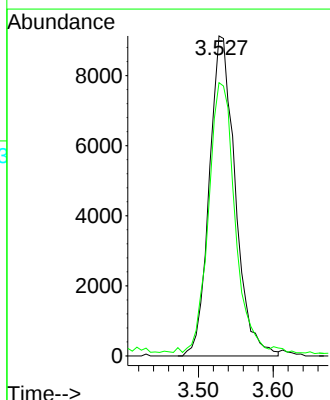
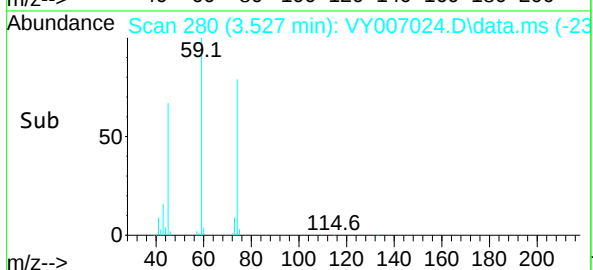
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

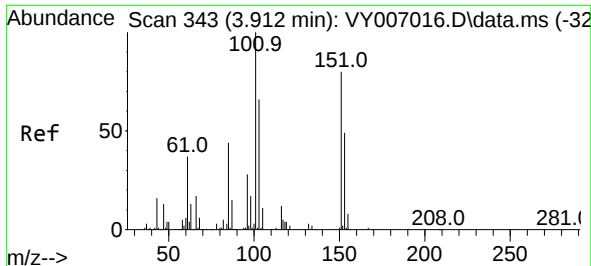


#8  
Diethyl Ether  
Concen: 19.034 ug/l  
RT: 3.527 min Scan# 280  
Delta R.T. -0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



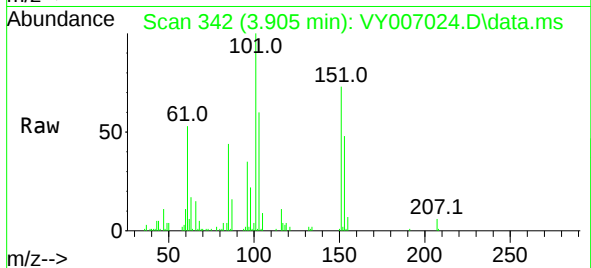
Tgt Ion: 74 Resp: 21994  
Ion Ratio Lower Upper  
74 100  
45 84.8 44.8 134.3





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.179 ug/l  
RT: 3.905 min Scan# 343  
Delta R.T. -0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

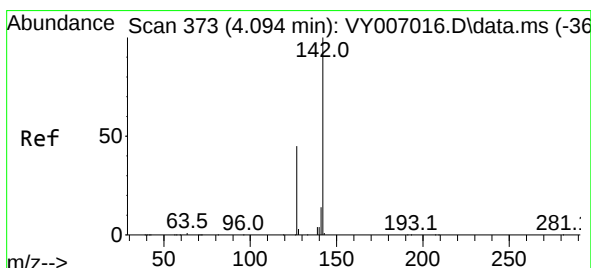
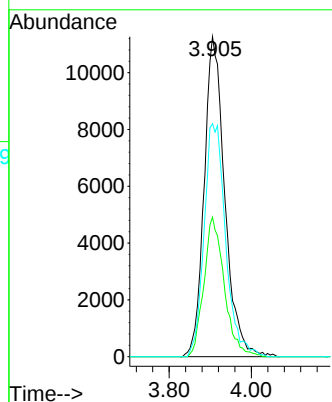
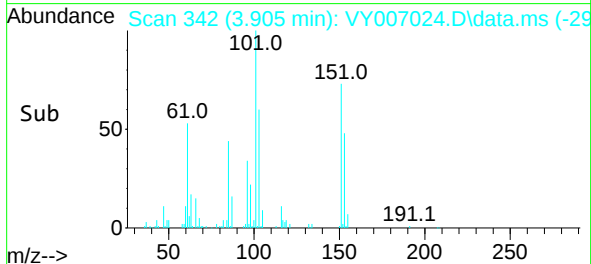
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



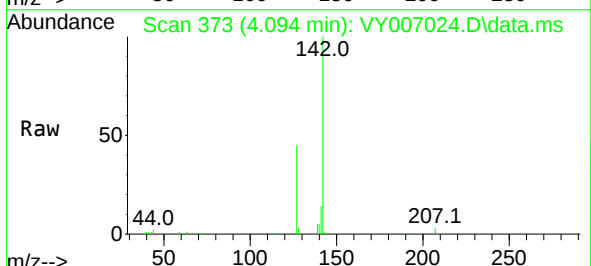
Tgt Ion:101 Resp: 39249  
Ion Ratio Lower Upper  
101 100  
85 43.1 35.4 53.0  
151 76.2 61.8 92.6

Manual Integrations  
APPROVED

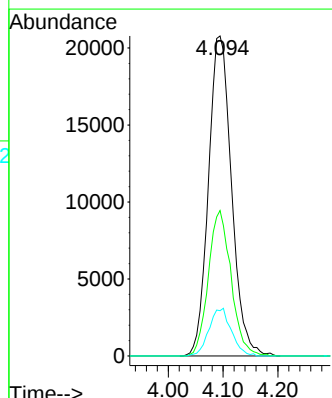
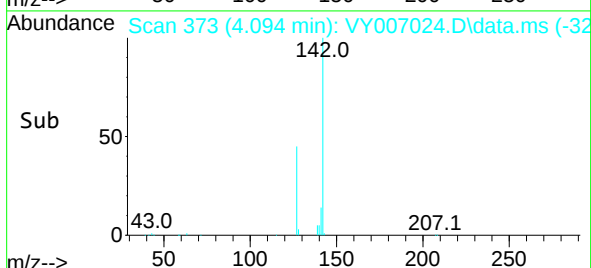
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

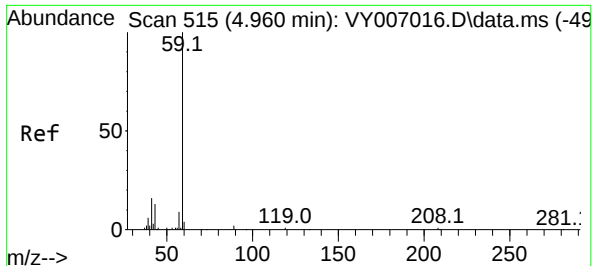


#10  
Methyl Iodide  
Concen: 19.058 ug/l  
RT: 4.094 min Scan# 373  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



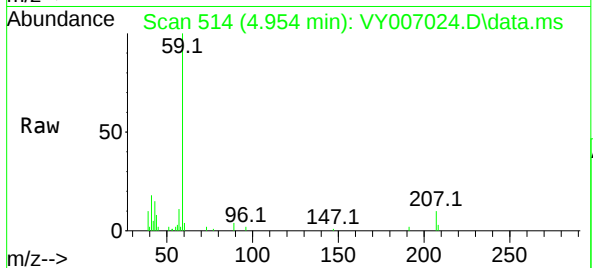
Tgt Ion:142 Resp: 60742  
Ion Ratio Lower Upper  
142 100  
127 44.8 36.1 54.1  
141 14.4 11.5 17.3





#11  
Tert butyl alcohol  
Concen: 88.702 ug/l  
RT: 4.954 min Scan# 515  
Delta R.T. -0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

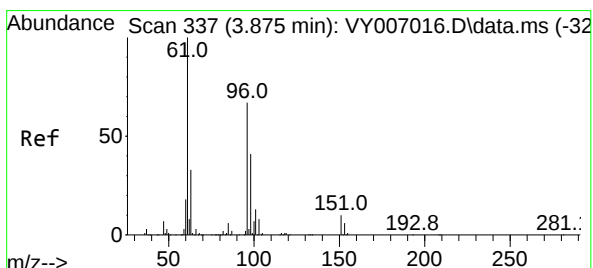
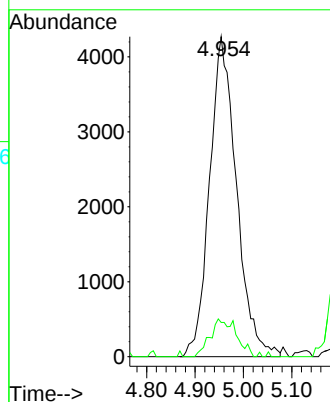
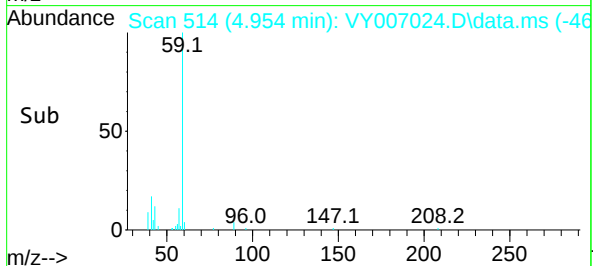
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



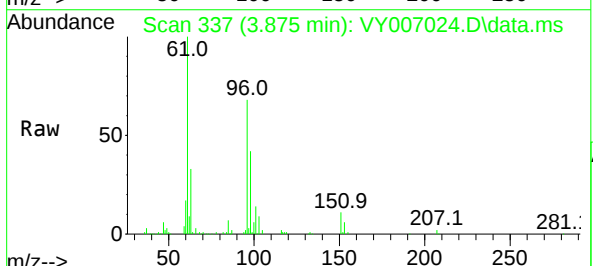
Tgt Ion: 59 Resp: 16520  
Ion Ratio Lower Upper  
59 100  
57 11.4 8.9 13.3

Manual Integrations  
APPROVED

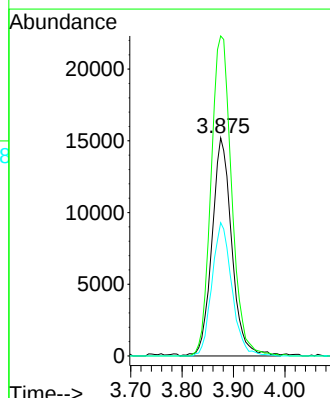
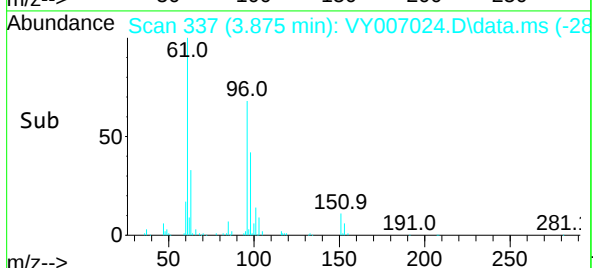
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

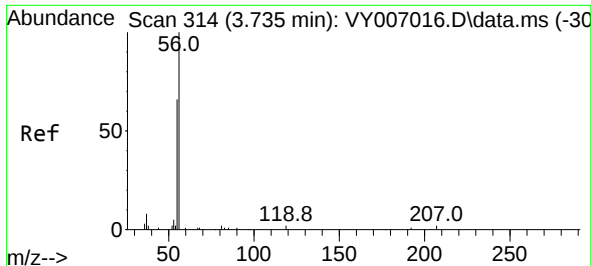


#12  
1,1-Dichloroethene  
Concen: 19.134 ug/l  
RT: 3.875 min Scan# 337  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion: 96 Resp: 40748  
Ion Ratio Lower Upper  
96 100  
61 146.7 120.2 180.2  
98 61.1 49.0 73.4





#13

Acrolein

Concen: 106.562 ug/l

RT: 3.735 min Scan# 314

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

Tgt Ion: 56 Resp: 614

Ion Ratio Lower Upper

56 100

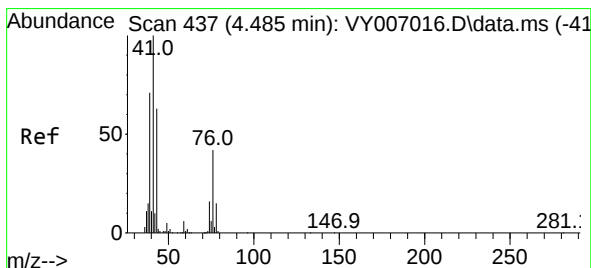
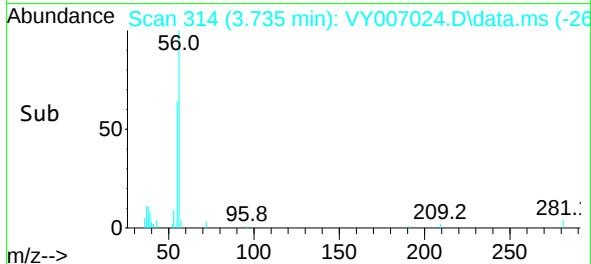
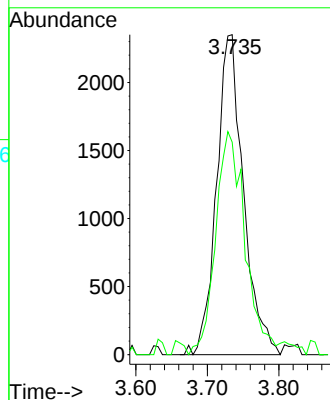
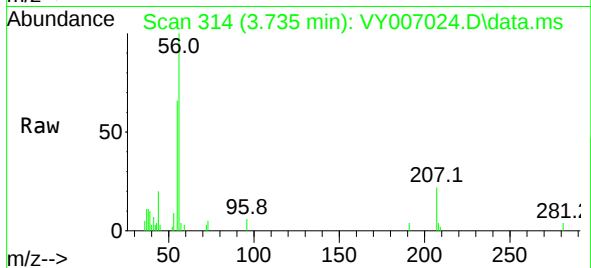
55 76.4 54.6 82.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022

Supervised By :Semsettin Yesilyurt 01/11/2022



#14

Allyl chloride

Concen: 18.359 ug/l m

RT: 4.478 min Scan# 436

Delta R.T. -0.006 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

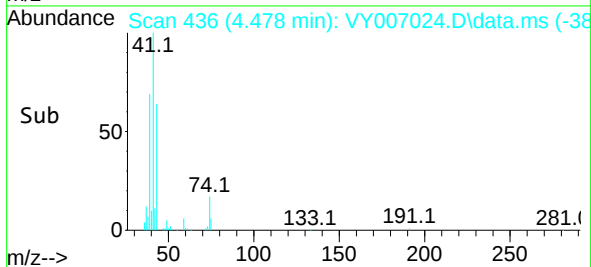
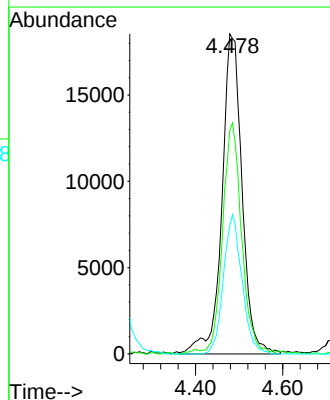
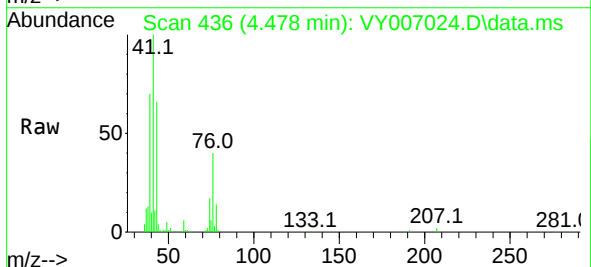
Tgt Ion: 41 Resp: 59530

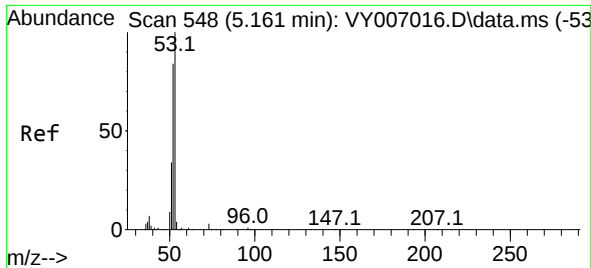
Ion Ratio Lower Upper

41 100

39 67.2 54.3 81.5

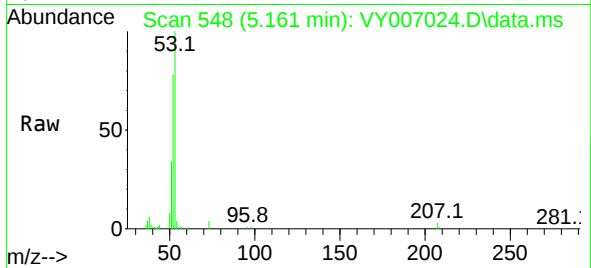
76 40.0 31.4 47.0





#15  
Acrylonitrile  
Concen: 89.896 ug/l  
RT: 5.161 min Scan# 54  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

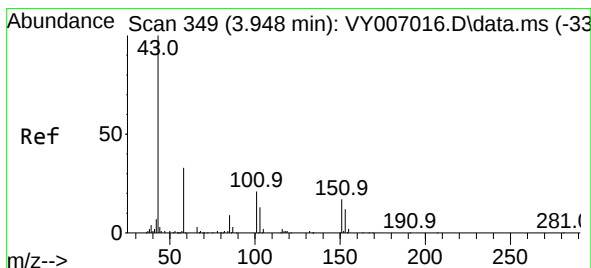
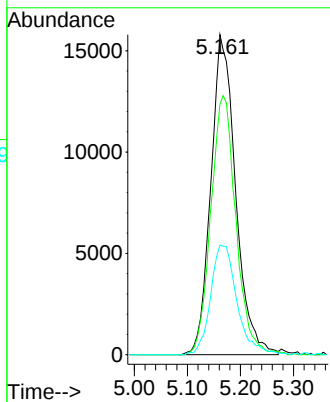
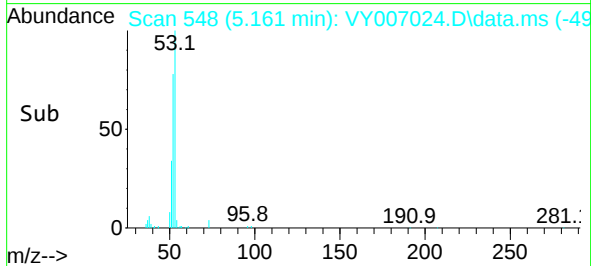
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



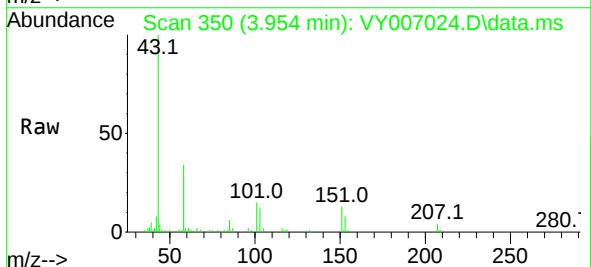
Tgt Ion: 53 Resp: 5120  
Ion Ratio Lower Upper  
53 100  
52 82.0 65.4 98.0  
51 36.5 28.7 43.1

Manual Integrations  
APPROVED

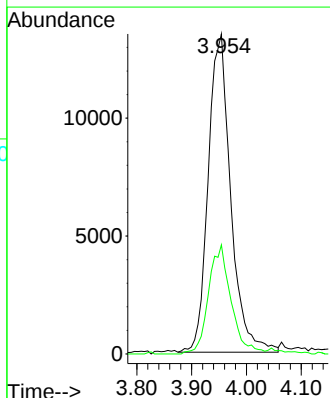
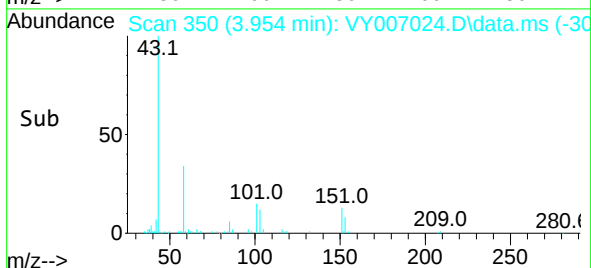
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

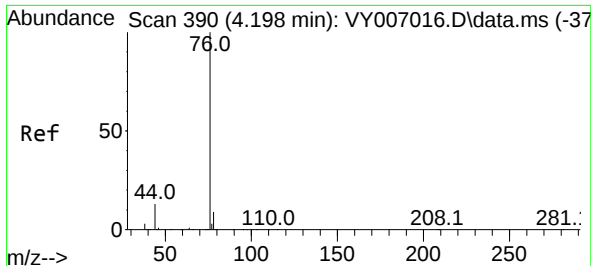


#16  
Acetone  
Concen: 84.730 ug/l  
RT: 3.954 min Scan# 350  
Delta R.T. 0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



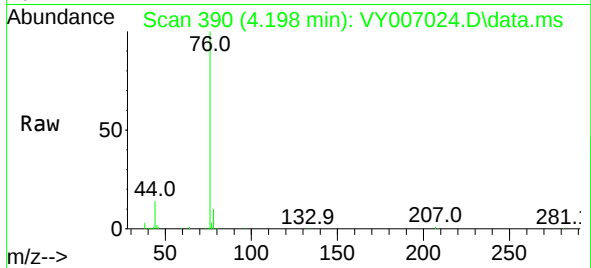
Tgt Ion: 43 Resp: 38566  
Ion Ratio Lower Upper  
43 100  
58 34.3 26.3 39.5





#17  
Carbon Disulfide  
Concen: 18.708 ug/l  
RT: 4.198 min Scan# 390  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

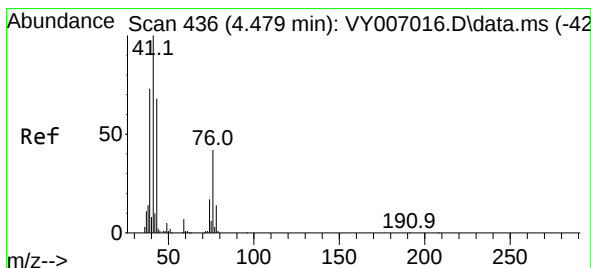
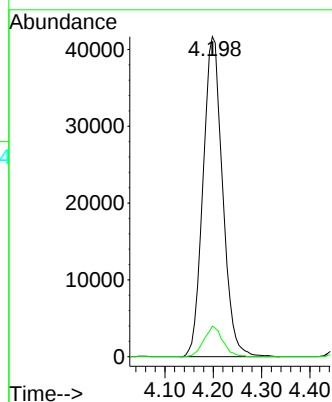
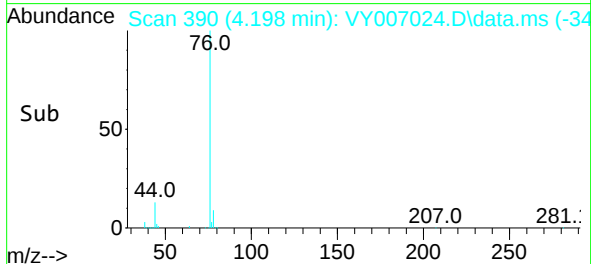
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



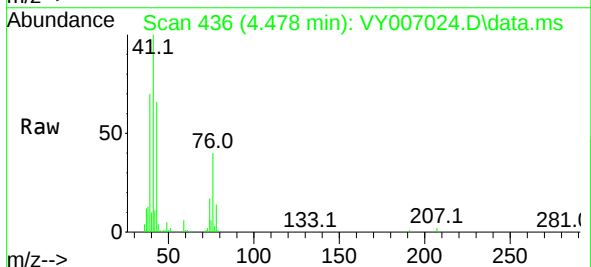
Tgt Ion: 76 Resp: 11690  
Ion Ratio Lower Upper  
76 100  
78 9.6 7.5 11.3

Manual Integrations  
APPROVED

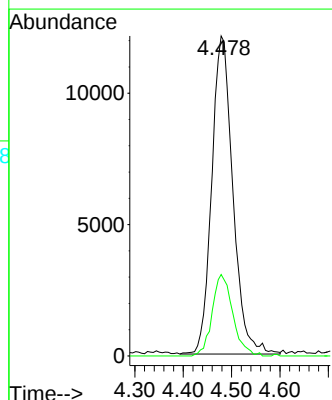
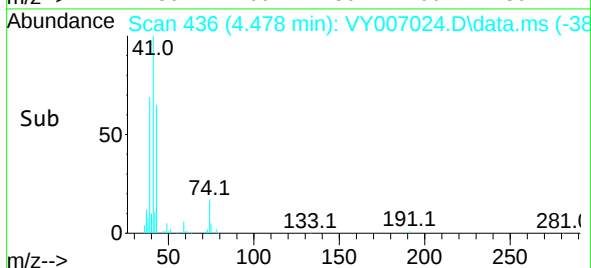
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

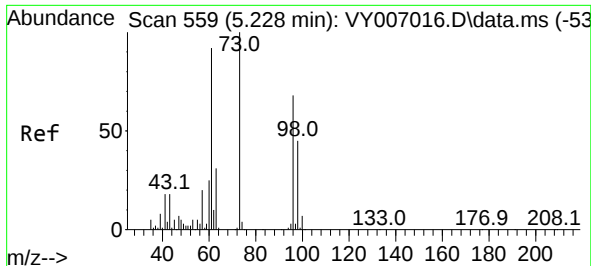


#18  
Methyl Acetate  
Concen: 18.816 ug/l  
RT: 4.478 min Scan# 436  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion: 43 Resp: 36743  
Ion Ratio Lower Upper  
43 100  
74 25.0 20.9 31.3





#19

Methyl tert-butyl Ether

Concen: 19.579 ug/l

RT: 5.222 min Scan# 51

Delta R.T. -0.006 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

Tgt Ion: 73 Resp: 7754

Ion Ratio Lower Upper

73 100

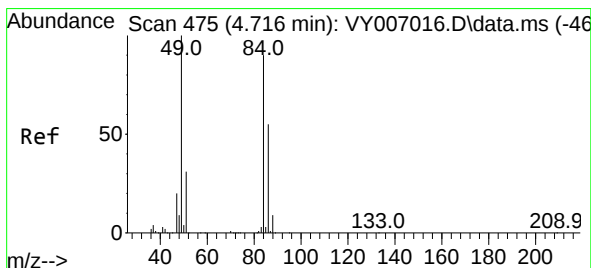
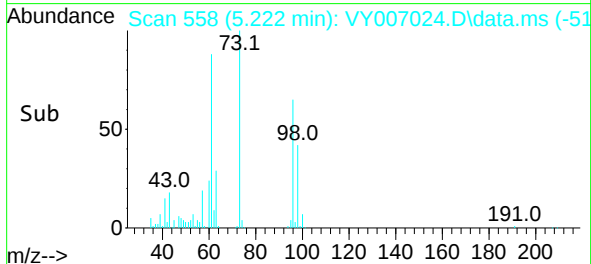
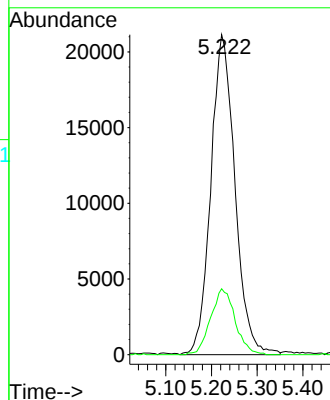
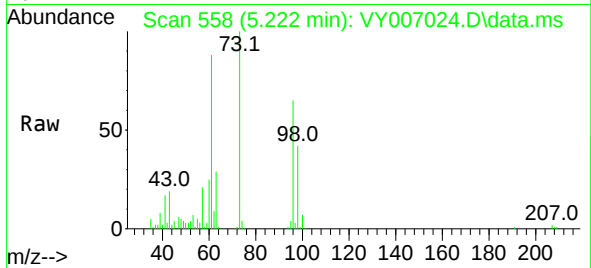
57 20.6 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022

Supervised By :Semsettin Yesilyurt 01/11/2022



#20

Methylene Chloride

Concen: 16.413 ug/l

RT: 4.722 min Scan# 476

Delta R.T. 0.006 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Tgt Ion: 84 Resp: 68952

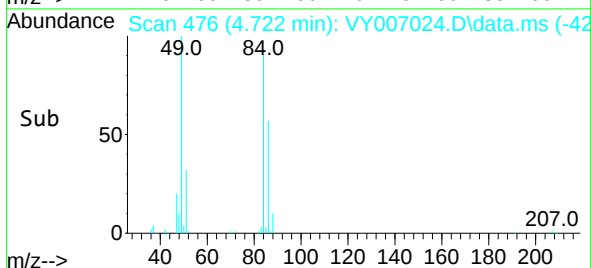
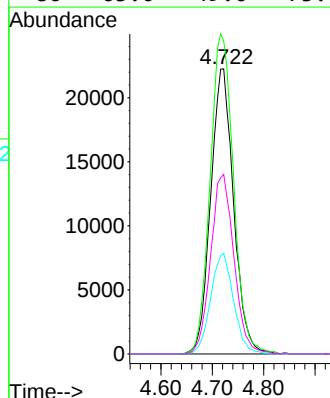
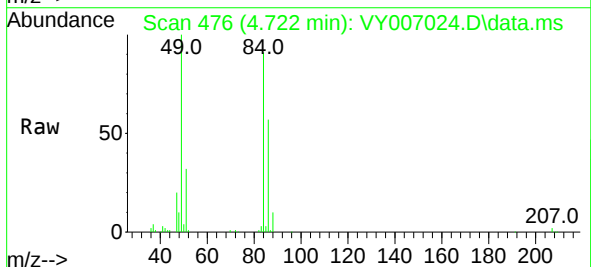
Ion Ratio Lower Upper

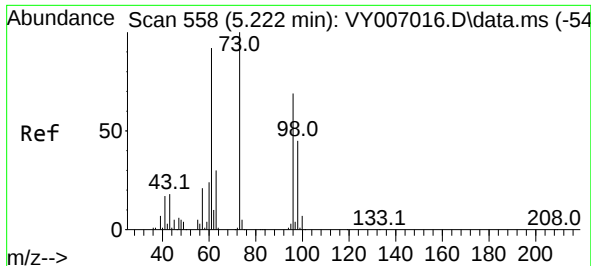
84 100

49 109.8 89.4 134.0

51 35.3 27.7 41.5

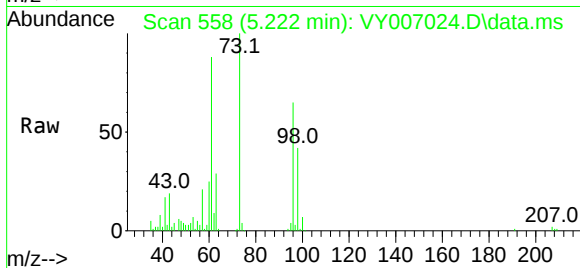
86 63.0 49.0 73.6





#21  
trans-1,2-Dichloroethene  
Concen: 19.044 ug/l  
RT: 5.222 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

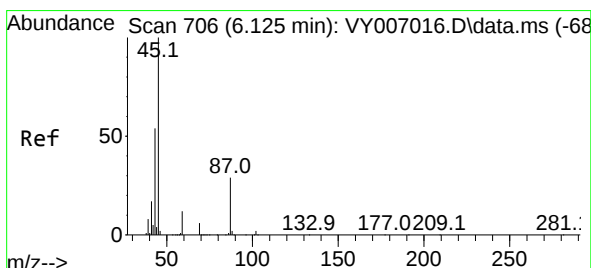
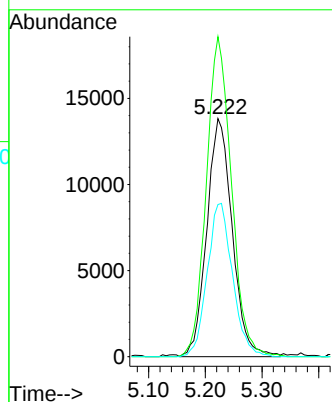
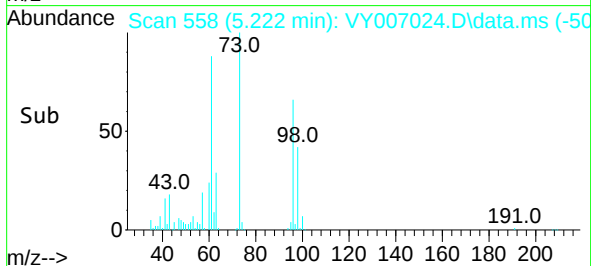
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



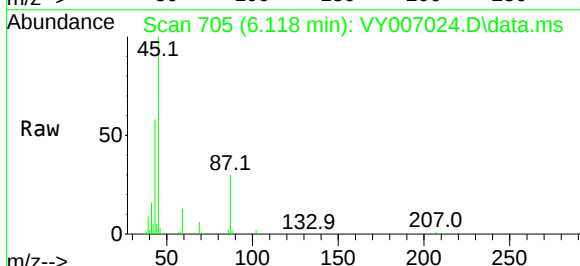
Tgt Ion: 96 Resp: 4314  
Ion Ratio Lower Upper  
96 100  
61 134.0 107.0 160.6  
98 63.9 52.6 79.0

Manual Integrations  
APPROVED

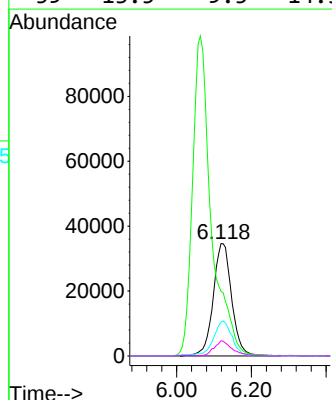
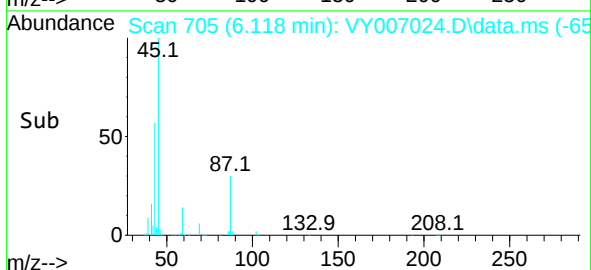
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

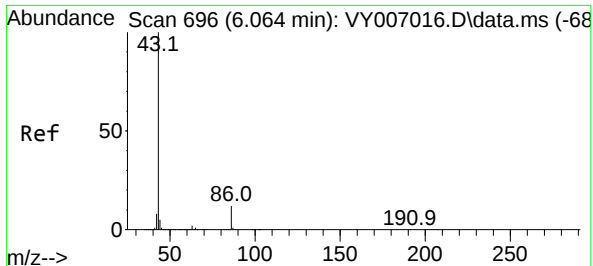


#22  
Diisopropyl ether  
Concen: 18.806 ug/l  
RT: 6.118 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



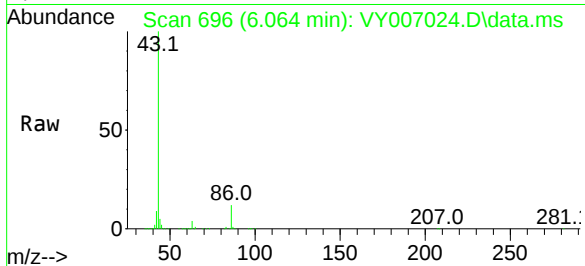
Tgt Ion: 45 Resp: 118890  
Ion Ratio Lower Upper  
45 100  
43 57.1 43.6 65.4  
87 30.3 23.6 35.4  
59 13.5 9.5 14.3





#23  
 Vinyl Acetate  
 Concen: 89.162 ug/l  
 RT: 6.064 min Scan# 696  
 Delta R.T. -0.000 min  
 Lab File: VY007024.D  
 Acq: 06 Jan 2022 11:32

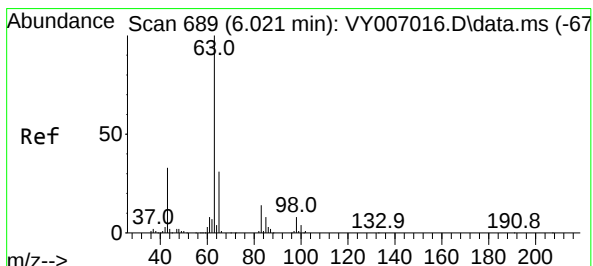
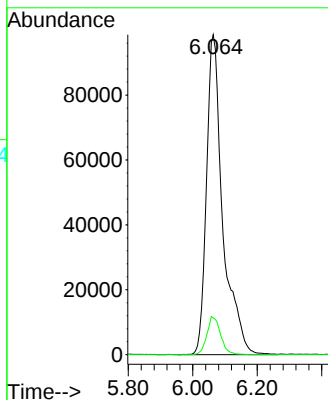
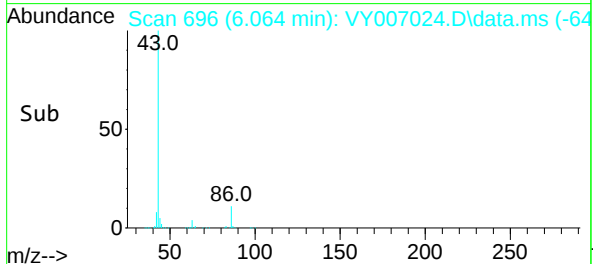
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0106SBS01



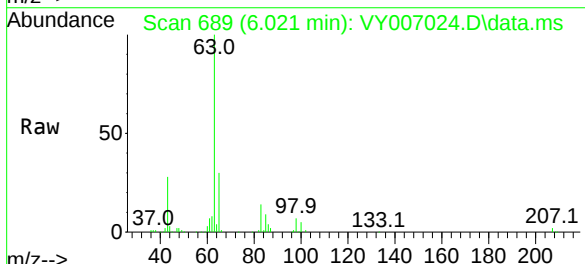
Tgt Ion: 43 Resp: 34581  
 Ion Ratio Lower Upper  
 43 100  
 86 11.5 9.4 14.0

Manual Integrations  
 APPROVED

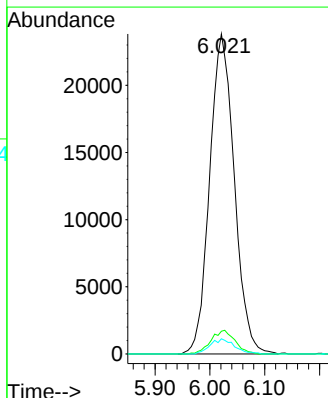
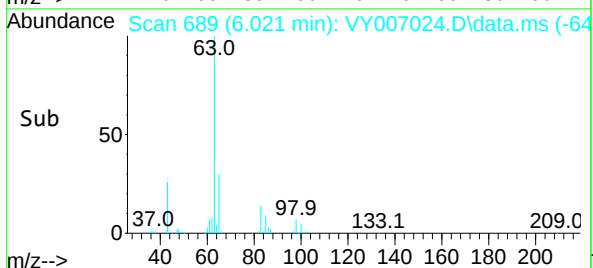
Reviewed By :Mahesh Dadoda 01/11/2022  
 Supervised By :Semsettin Yesilyurt 01/11/2022

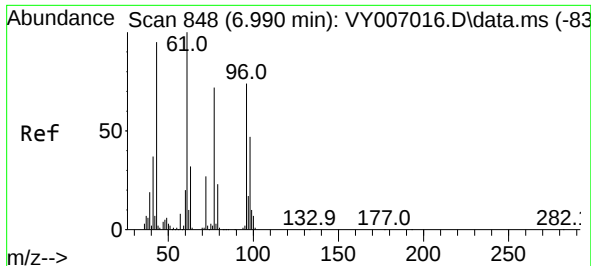


#24  
 1,1-Dichloroethane  
 Concen: 19.126 ug/l  
 RT: 6.021 min Scan# 689  
 Delta R.T. -0.000 min  
 Lab File: VY007024.D  
 Acq: 06 Jan 2022 11:32



Tgt Ion: 63 Resp: 74323  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.8 11.4  
 100 4.7 2.3 6.8





#25

2-Butanone

Concen: 93.109 ug/l

RT: 6.990 min Scan# 848

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

Tgt Ion: 43 Resp: 6102

Ion Ratio Lower Upper

43 100

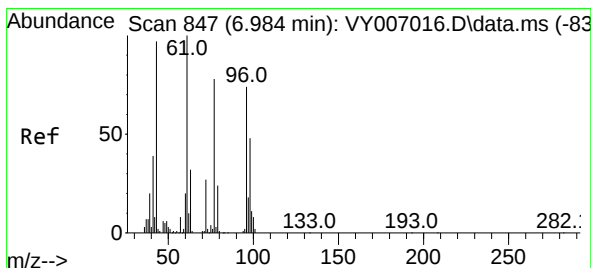
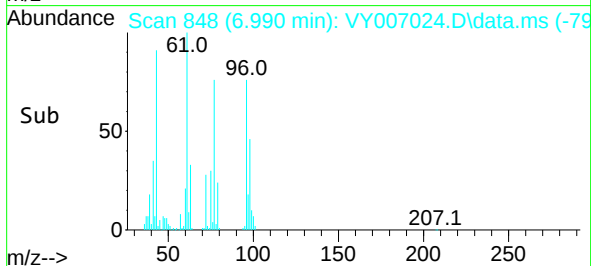
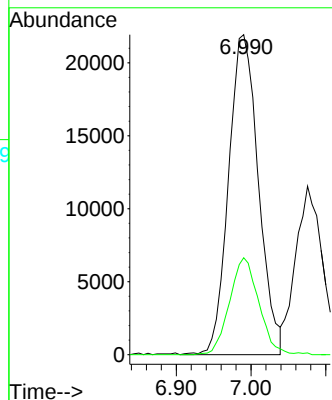
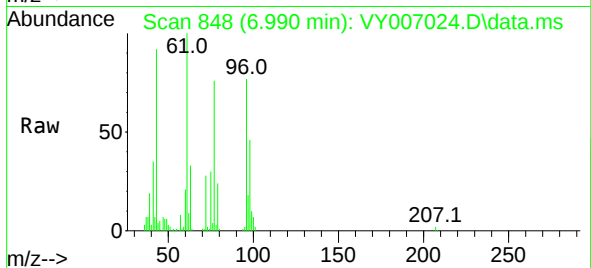
72 30.3 22.6 34.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022

Supervised By :Semsettin Yesilyurt 01/11/2022



#26

2,2-Dichloropropane

Concen: 19.104 ug/l

RT: 6.990 min Scan# 848

Delta R.T. 0.006 min

Lab File: VY007024.D

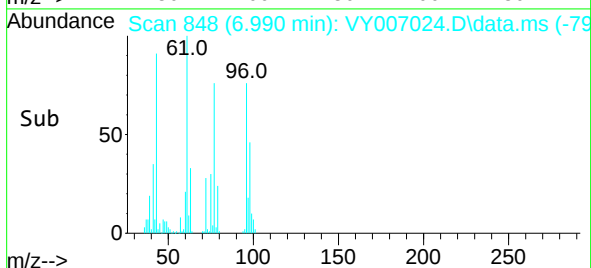
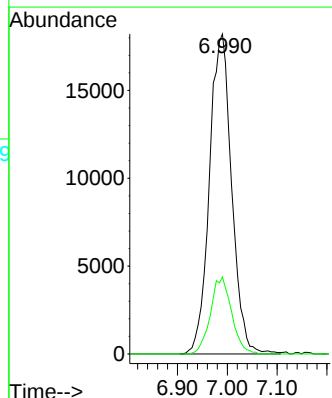
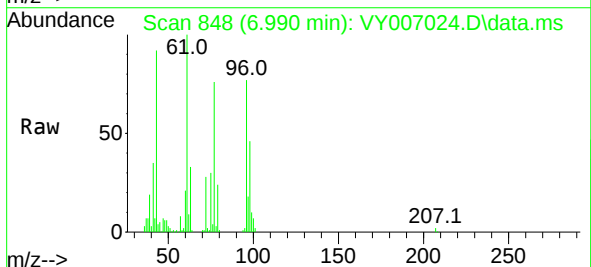
Acq: 06 Jan 2022 11:32

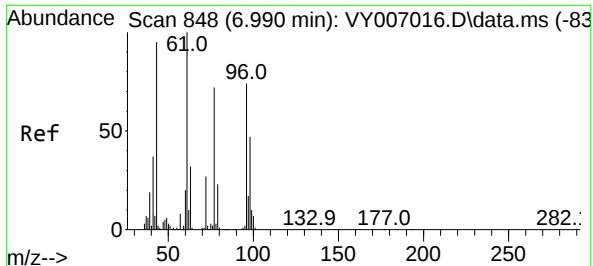
Tgt Ion: 77 Resp: 56466

Ion Ratio Lower Upper

77 100

97 22.9 11.8 35.3





#27

cis-1,2-Dichloroethene

Concen: 19.395 ug/l

RT: 6.990 min Scan# 848

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

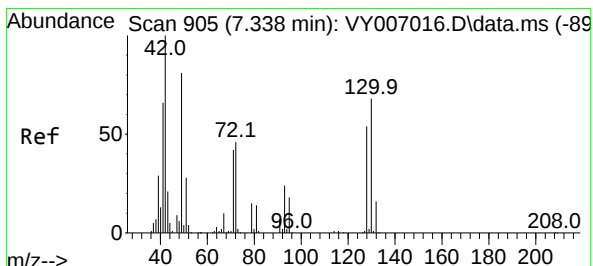
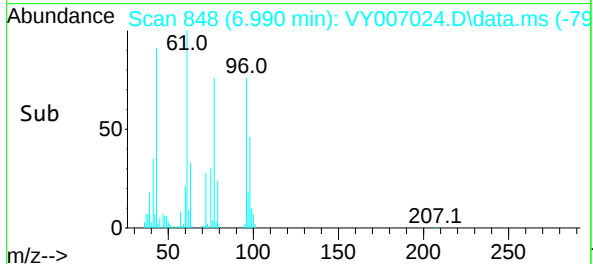
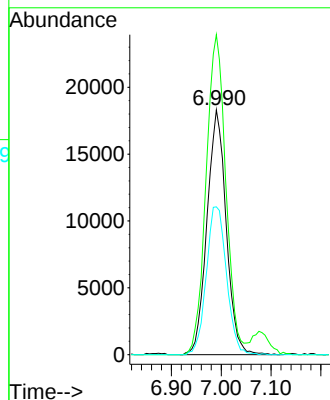
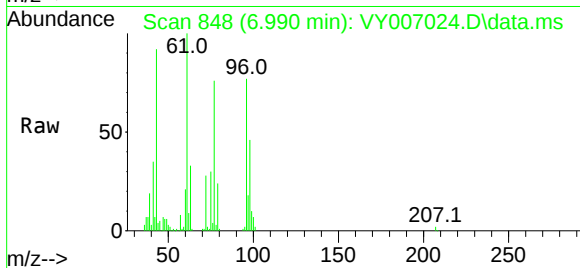
VY0106SBS01

|             |             |
|-------------|-------------|
| Tgt Ion: 96 | Resp: 4902  |
| Ion Ratio   | Lower Upper |
| 96 100      |             |
| 61 134.0    | 0.0 269.8   |
| 98 63.6     | 0.0 130.2   |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#28

Bromochloromethane

Concen: 16.819 ug/l

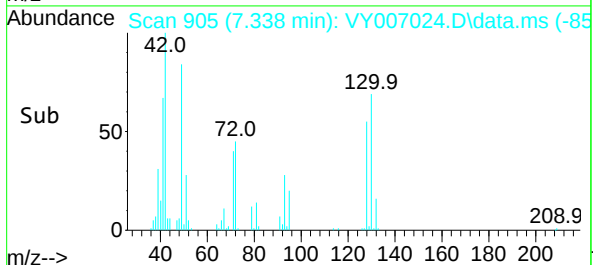
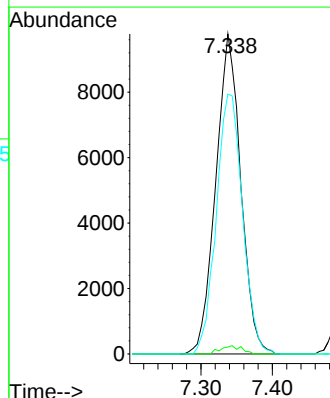
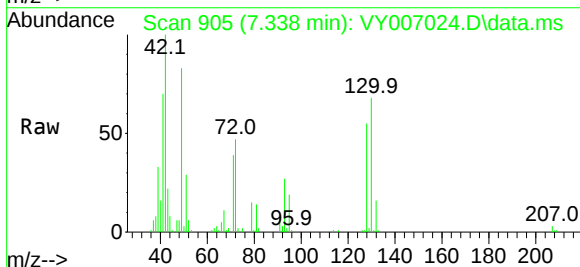
RT: 7.338 min Scan# 905

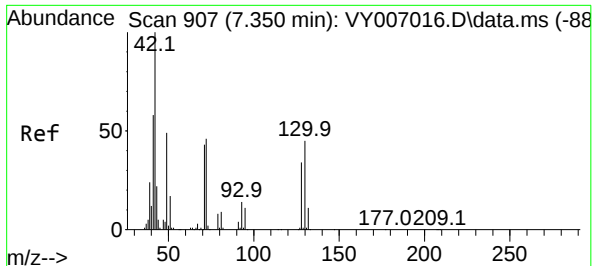
Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

|             |             |
|-------------|-------------|
| Tgt Ion: 49 | Resp: 23740 |
| Ion Ratio   | Lower Upper |
| 49 100      |             |
| 129 2.2     | 0.0 4.2     |
| 130 85.3    | 66.2 99.4   |





#29

Tetrahydrofuran

Concen: 87.911 ug/l

RT: 7.350 min Scan# 907

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

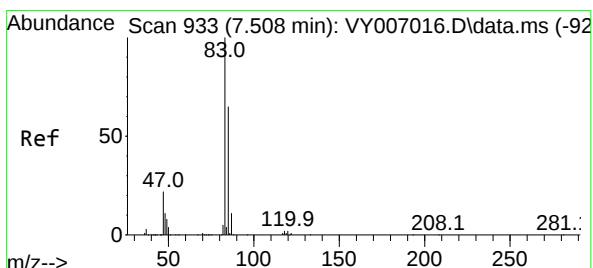
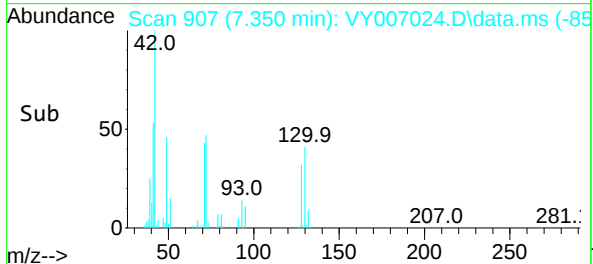
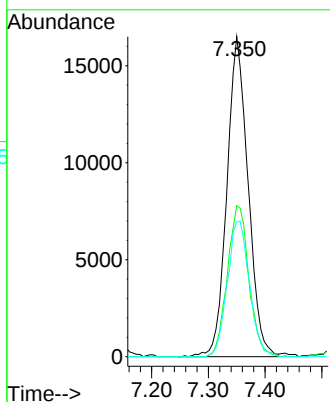
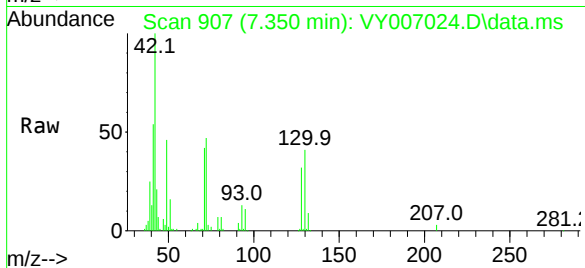
Tgt Ion: 42 Resp: 4280

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 47.9  | 37.1  | 55.7  |
| 71  | 44.2  | 34.6  | 52.0  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#30

Chloroform

Concen: 18.804 ug/l

RT: 7.508 min Scan# 933

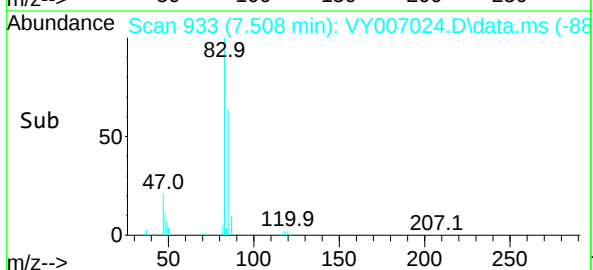
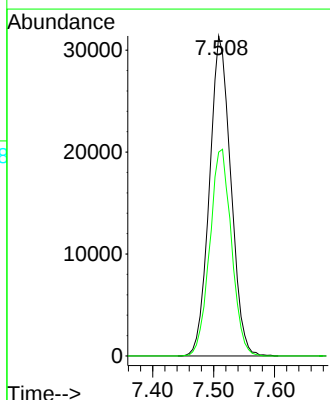
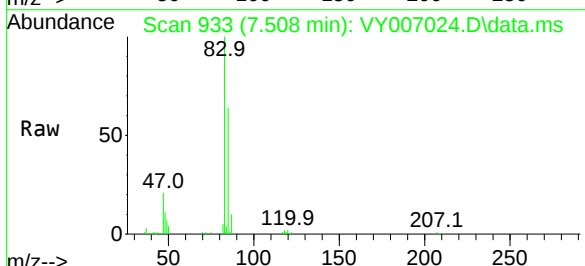
Delta R.T. -0.000 min

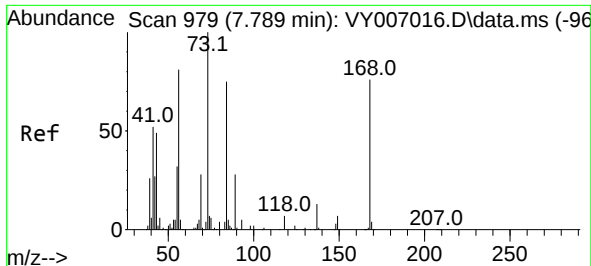
Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Tgt Ion: 83 Resp: 76372

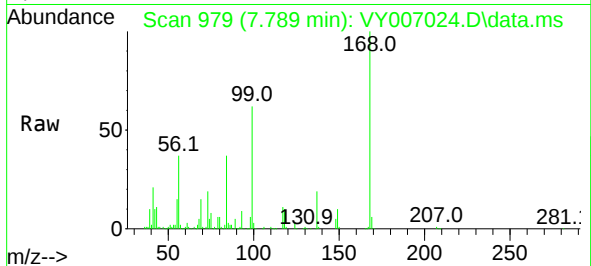
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 63.7  | 51.9  | 77.9  |





#31  
Cyclohexane  
Concen: 18.142 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

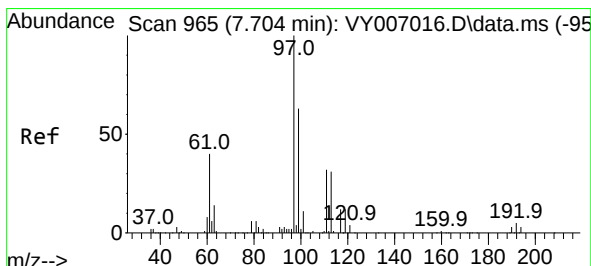
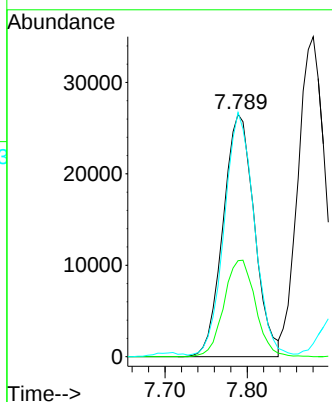
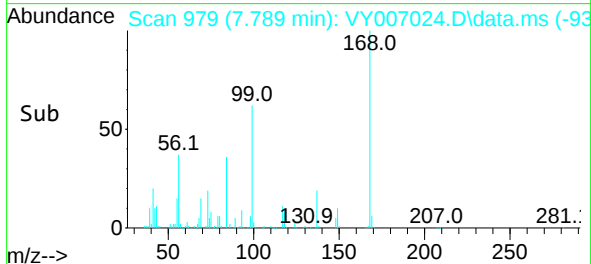
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



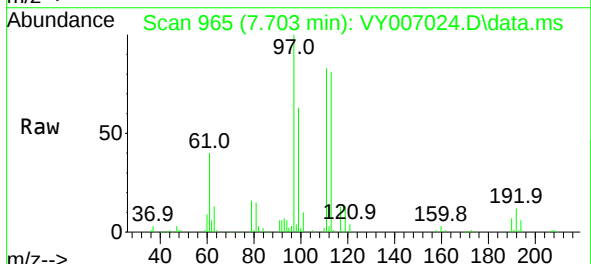
Tgt Ion: 56 Resp: 70108  
Ion Ratio Lower Upper  
56 100  
69 39.6 27.8 41.6  
84 99.8 74.1 111.1

Manual Integrations  
APPROVED

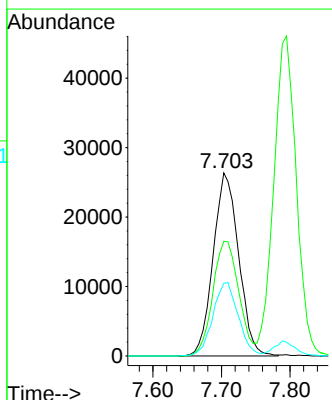
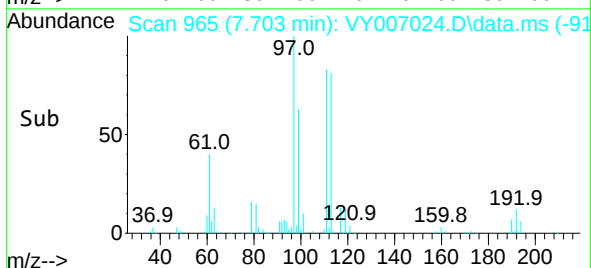
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

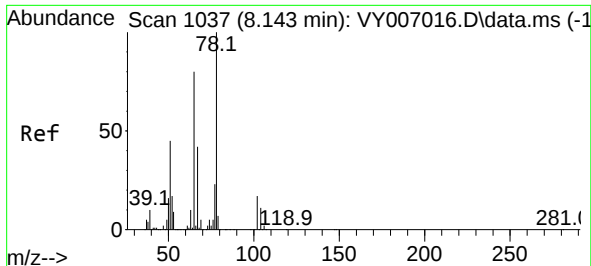


#32  
1,1,1-Trichloroethane  
Concen: 18.830 ug/l  
RT: 7.703 min Scan# 965  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion: 97 Resp: 67994  
Ion Ratio Lower Upper  
97 100  
99 63.7 50.6 76.0  
61 40.0 31.9 47.9





#33

1,2-Dichloroethane-d4

Concen: 50.617 ug/l

RT: 8.142 min Scan# 1037

Delta R.T. -0.000 min

Lab File: VY007024.D

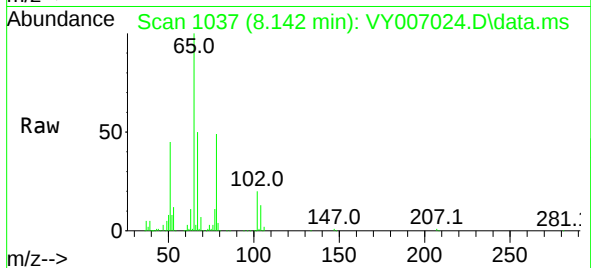
Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01



Tgt Ion: 65 Resp: 104574

Ion Ratio Lower Upper

65 100

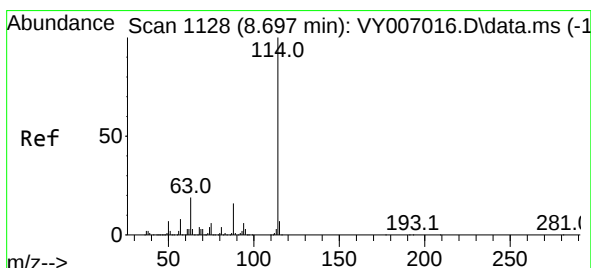
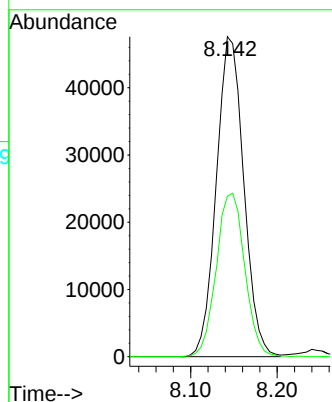
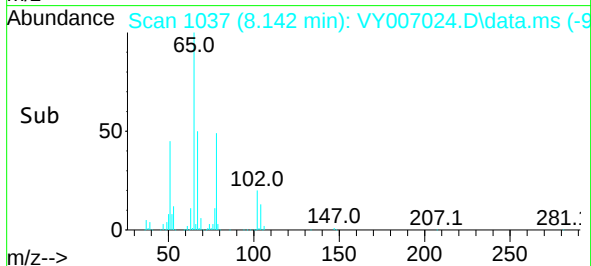
67 53.0 0.0 105.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022

Supervised By :Semsettin Yesilyurt 01/11/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. -0.006 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

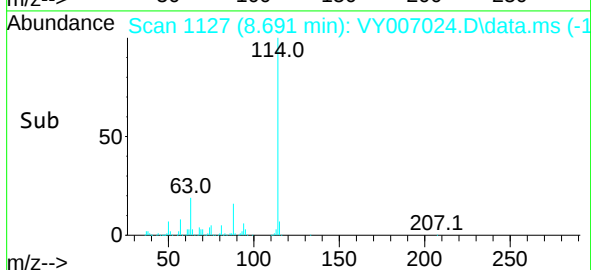
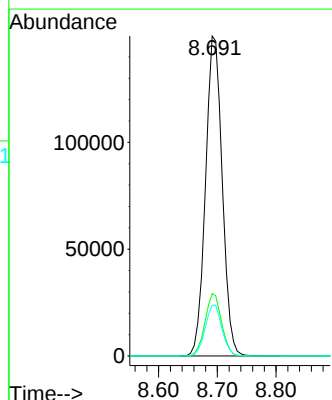
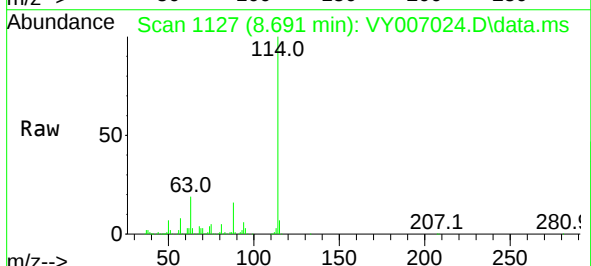
Tgt Ion:114 Resp: 295973

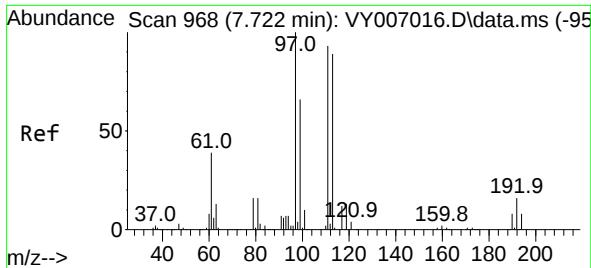
Ion Ratio Lower Upper

114 100

63 19.5 0.0 37.6

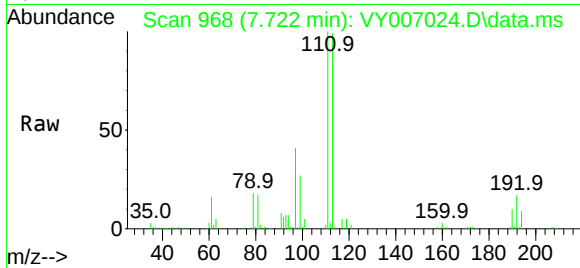
88 15.9 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 50.519 ug/l  
RT: 7.722 min Scan# 968  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

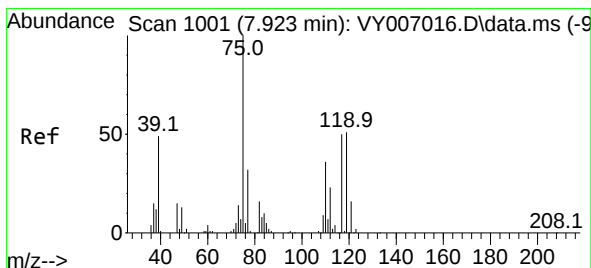
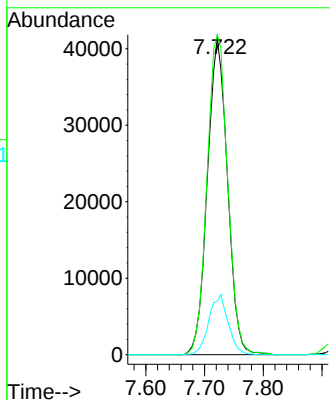
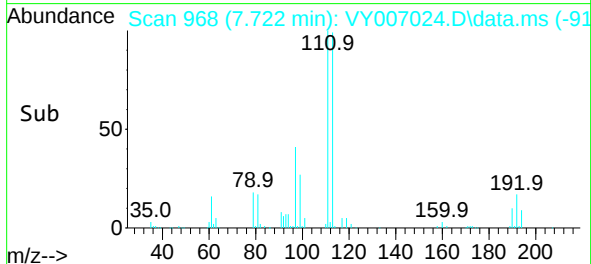
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



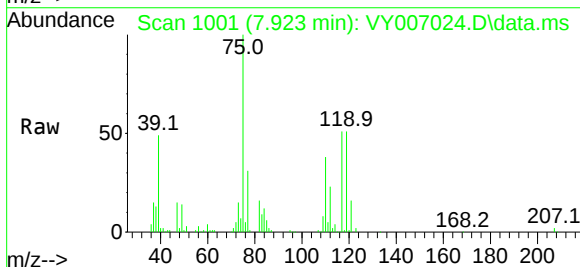
Tgt Ion: 113 Resp: 9828  
Ion Ratio Lower Upper  
113 100  
111 104.0 81.9 122.9  
192 18.3 14.6 21.8

Manual Integrations  
APPROVED

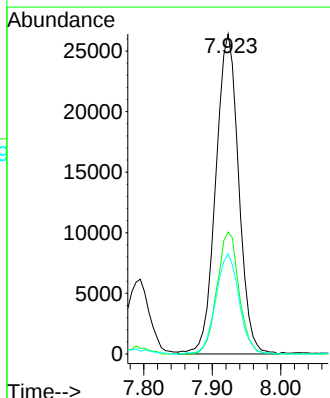
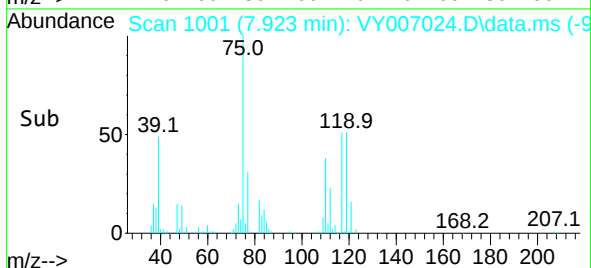
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

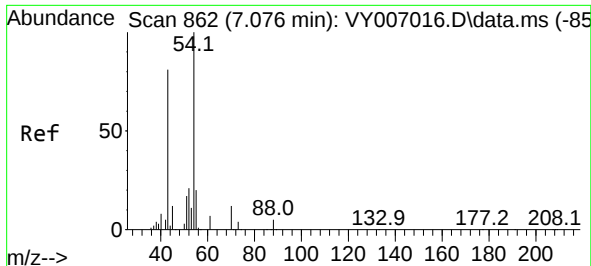


#36  
1,1-Dichloropropene  
Concen: 18.845 ug/l  
RT: 7.923 min Scan# 1001  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion: 75 Resp: 61110  
Ion Ratio Lower Upper  
75 100  
110 36.6 18.0 54.0  
77 31.9 25.4 38.2





#37

Ethyl Acetate

Concen: 17.731 ug/l

RT: 7.076 min Scan# 862

Delta R.T. -0.000 min

Lab File: VY007024.D

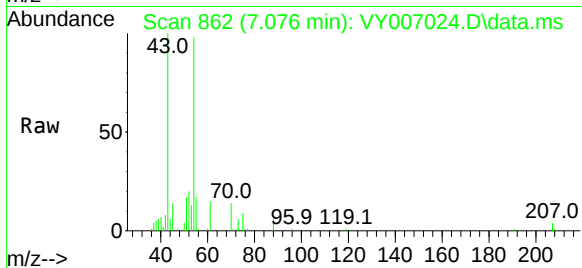
Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

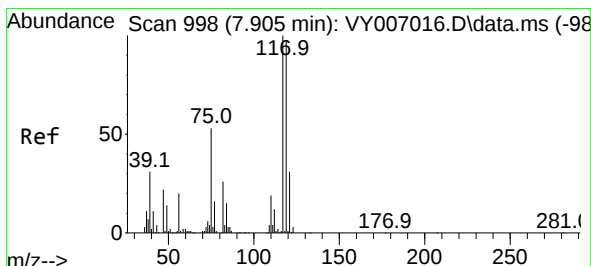
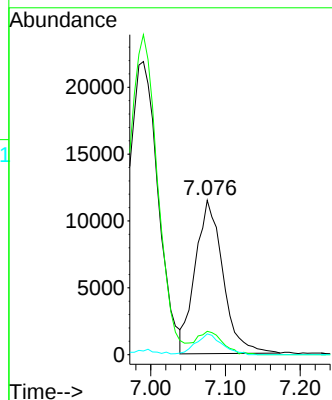
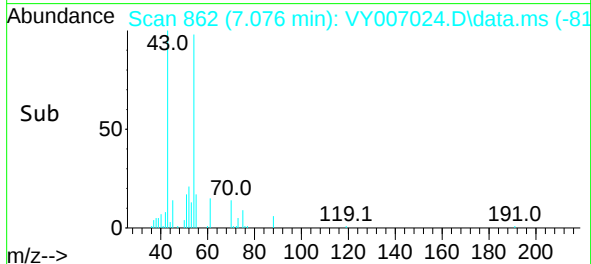
VY0106SBS01



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 2949  |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 14.4  | 12.2  | 18.2  |
| 70       | 12.9  | 9.4   | 14.2  |

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#38

Carbon Tetrachloride

Concen: 18.773 ug/l

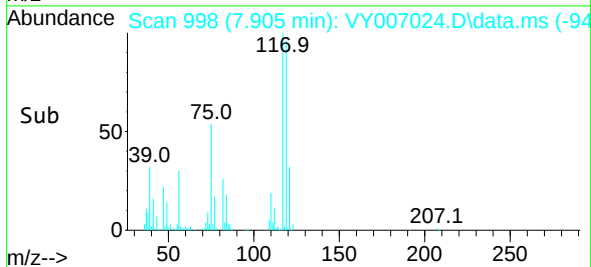
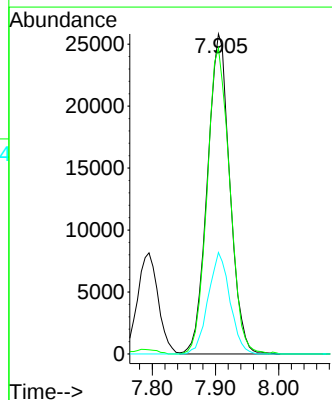
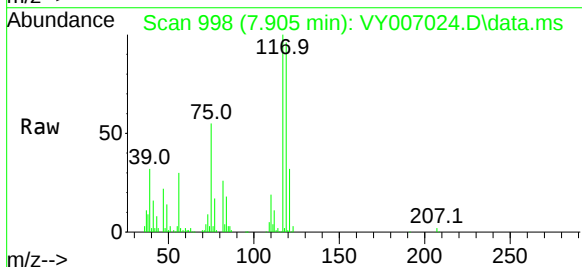
RT: 7.905 min Scan# 998

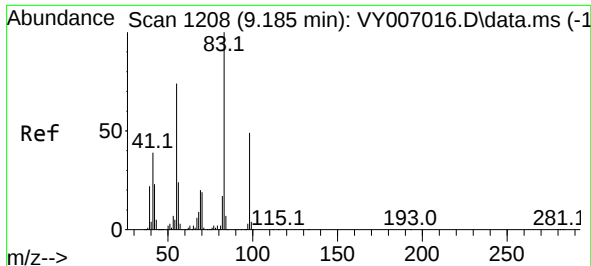
Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

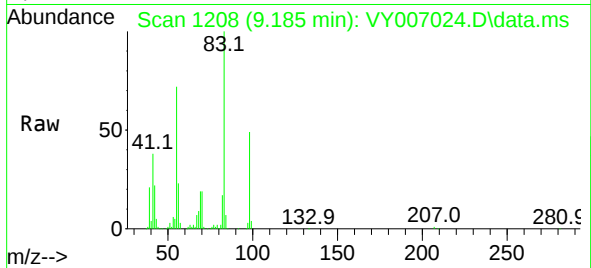
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 63670 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 95.7  | 77.7  | 116.5 |
| 121      | 31.7  | 24.4  | 36.6  |





#39  
Methylcyclohexane  
Concen: 18.687 ug/l  
RT: 9.185 min Scan# 1208  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

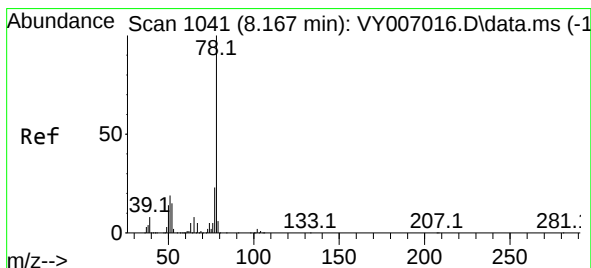
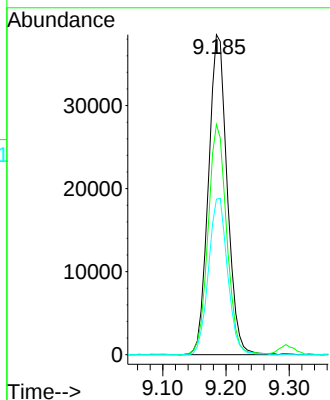
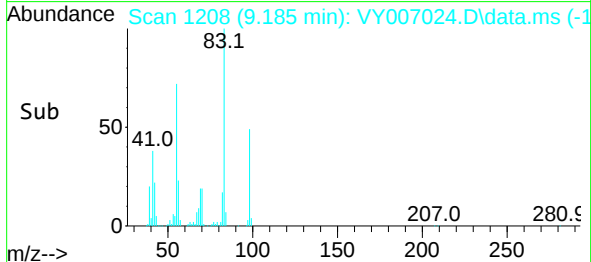
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



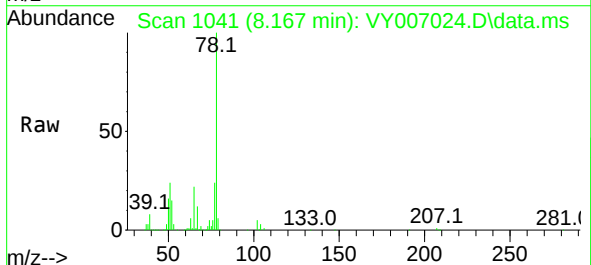
Tgt Ion: 83 Resp: 79412  
Ion Ratio Lower Upper  
83 100  
55 72.0 59.0 88.6  
98 48.6 39.1 58.7

Manual Integrations  
APPROVED

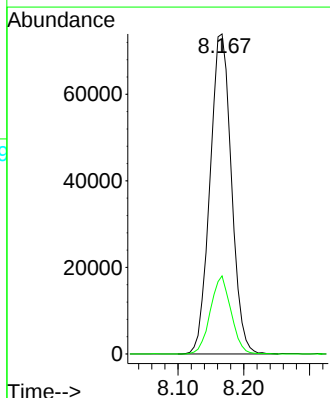
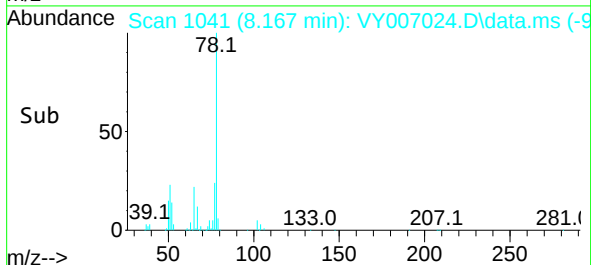
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

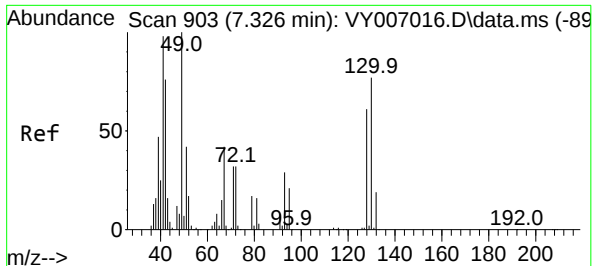


#40  
Benzene  
Concen: 18.997 ug/l  
RT: 8.167 min Scan# 1041  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



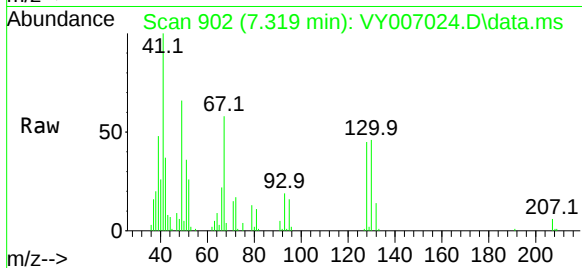
Tgt Ion: 78 Resp: 167657  
Ion Ratio Lower Upper  
78 100  
77 24.4 18.2 27.4





#41  
Methacrylonitrile  
Concen: 17.845 ug/l m  
RT: 7.319 min Scan# 903  
Delta R.T. -0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

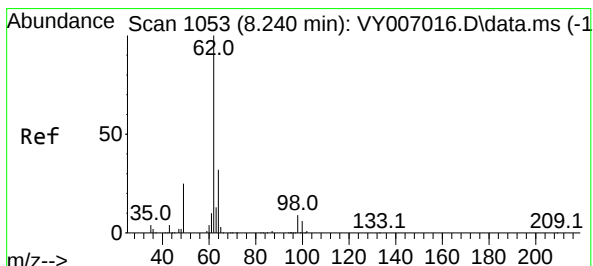
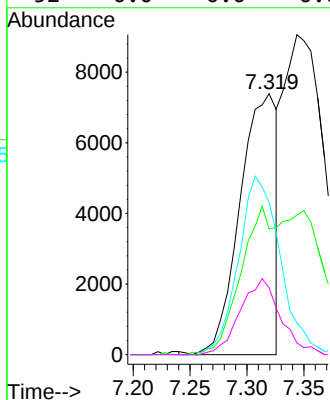
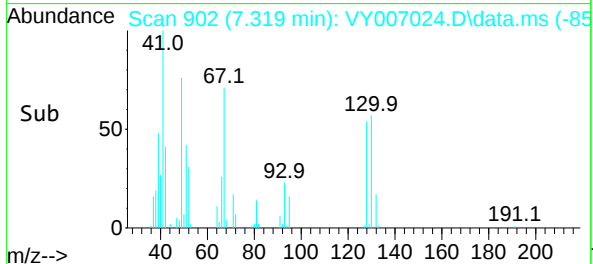
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



Tgt Ion: 41 Resp: 1667  
Ion Ratio Lower Upper  
41 100  
39 0.0 0.0 0.0  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

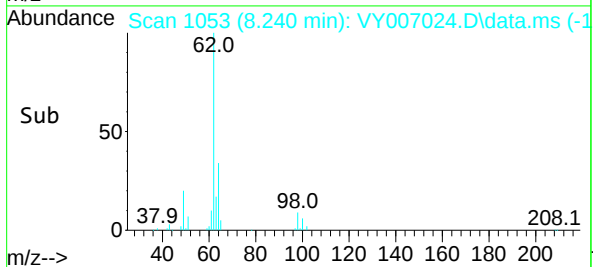
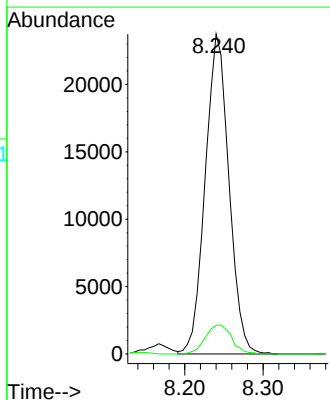
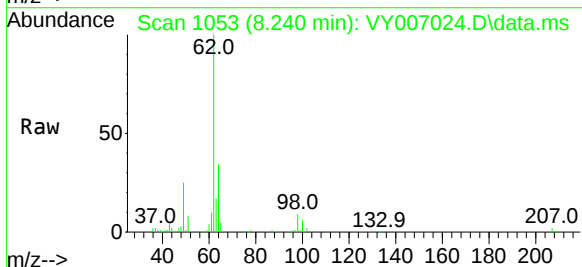
Manual Integrations  
APPROVED

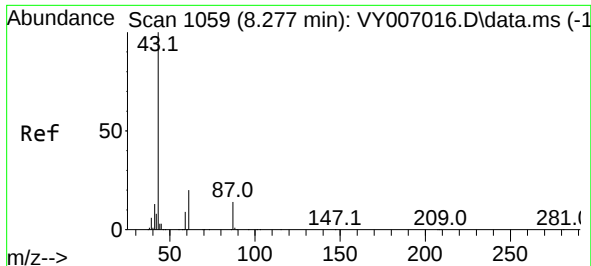
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#42  
1,2-Dichloroethane  
Concen: 18.617 ug/l  
RT: 8.240 min Scan# 1053  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

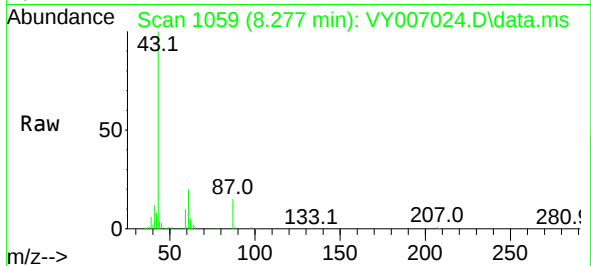
Tgt Ion: 62 Resp: 49948  
Ion Ratio Lower Upper  
62 100  
98 10.1 0.0 20.0





#43  
Isopropyl Acetate  
Concen: 17.708 ug/l  
RT: 8.277 min Scan# 1059  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

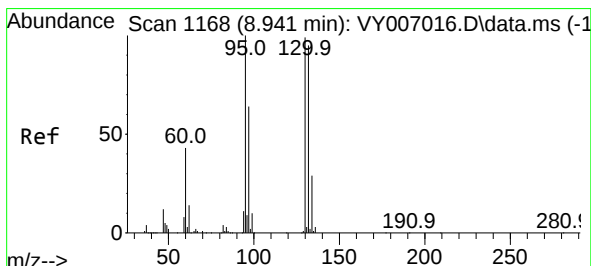
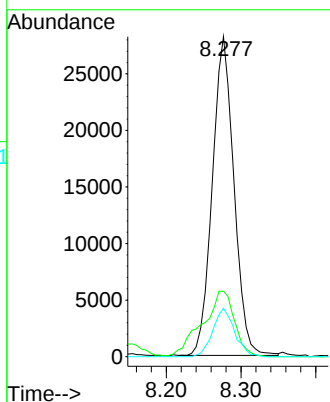
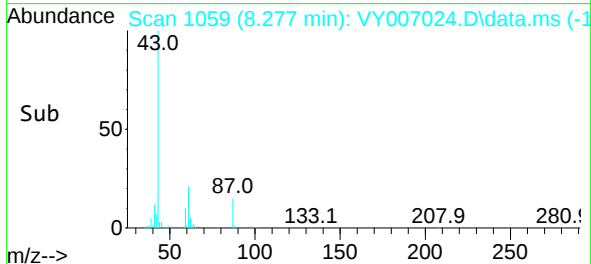
Instrument : MSVOA\_Y  
ClientSampleId : VY0106SBS01



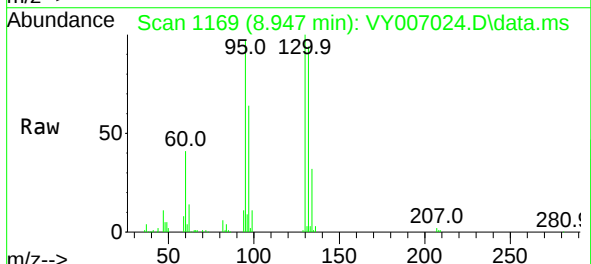
Tgt Ion: 43 Resp: 56724  
Ion Ratio Lower Upper  
43 100  
61 30.6 23.9 35.9  
87 15.3 11.8 17.6

Manual Integrations  
APPROVED

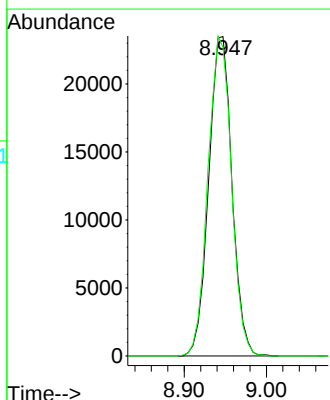
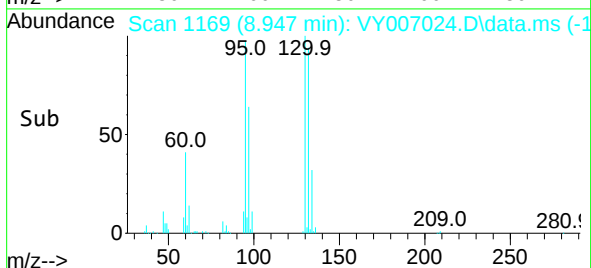
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

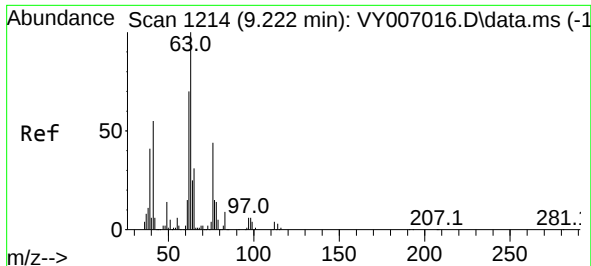


#44  
Trichloroethene  
Concen: 18.742 ug/l  
RT: 8.947 min Scan# 1169  
Delta R.T. 0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



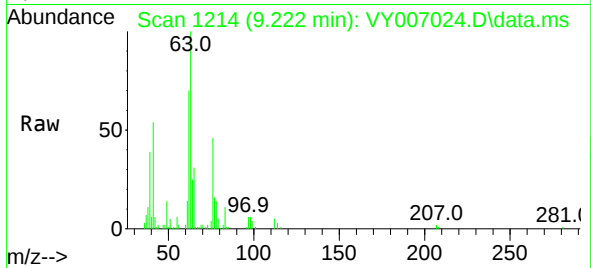
Tgt Ion:130 Resp: 46193  
Ion Ratio Lower Upper  
130 100  
95 96.6 0.0 202.0





#45  
1,2-Dichloropropane  
Concen: 18.924 ug/l  
RT: 9.222 min Scan# 1214  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

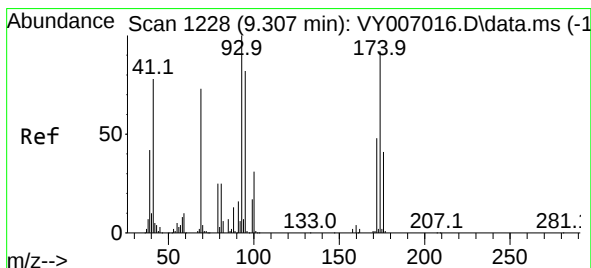
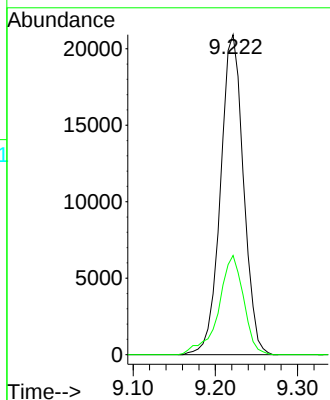
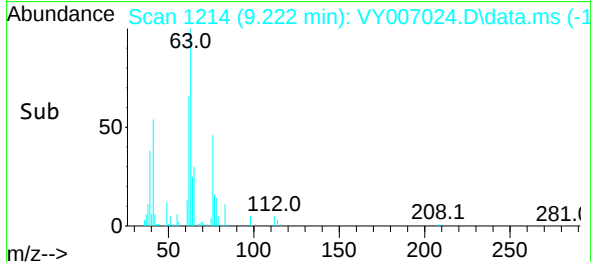
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



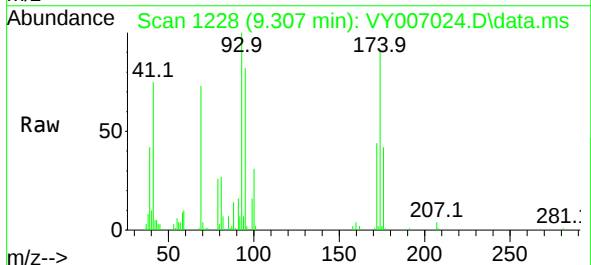
Tgt Ion: 63 Resp: 40700  
Ion Ratio Lower Upper  
63 100  
65 31.0 24.7 37.1

Manual Integrations  
APPROVED

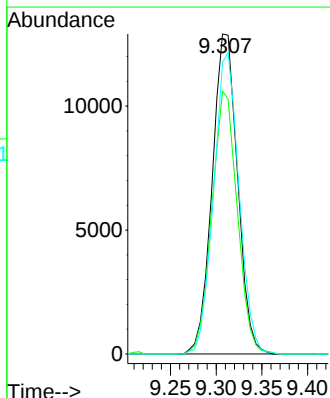
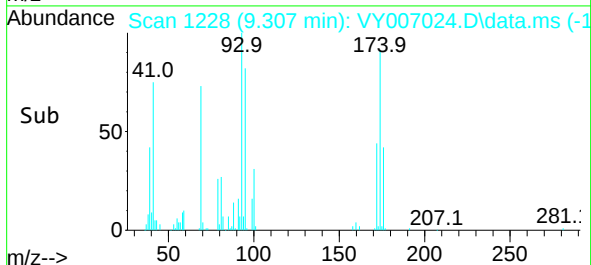
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

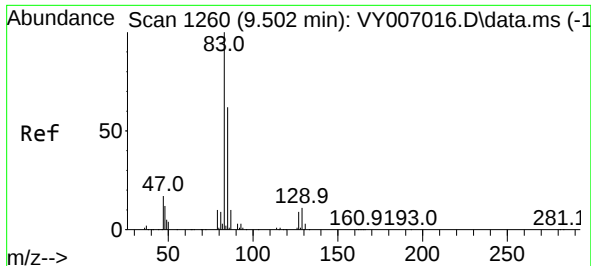


#46  
Dibromomethane  
Concen: 19.156 ug/l  
RT: 9.307 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



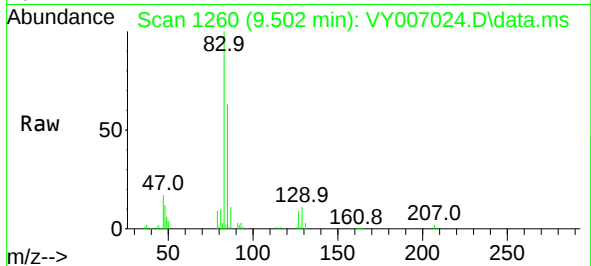
Tgt Ion: 93 Resp: 24936  
Ion Ratio Lower Upper  
93 100  
95 82.1 67.1 100.7  
174 94.0 76.2 114.2





#47  
Bromodichloromethane  
Concen: 18.915 ug/l  
RT: 9.502 min Scan# 1260  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

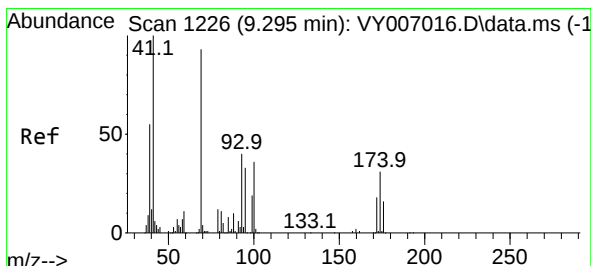
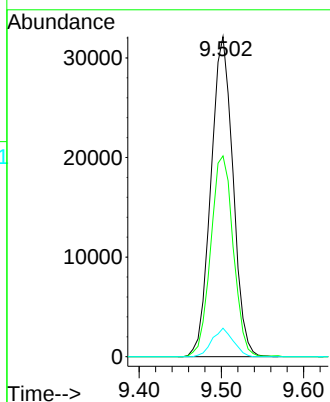
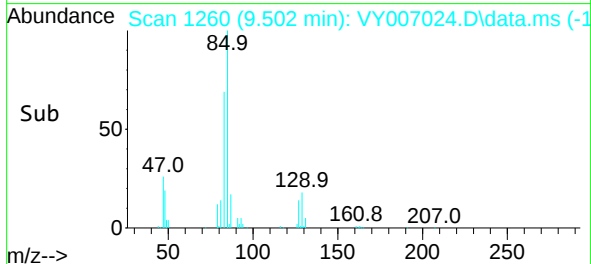
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



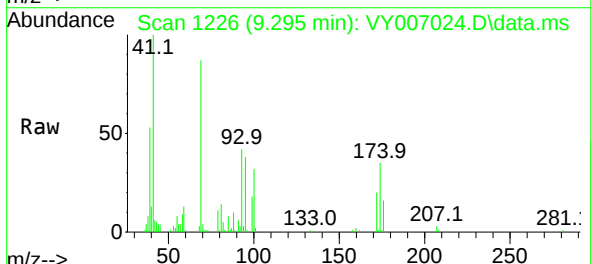
Tgt Ion: 83 Resp: 5994  
Ion Ratio Lower Upper  
83 100  
85 62.8 50.0 75.0  
127 8.9 7.0 10.4

Manual Integrations  
APPROVED

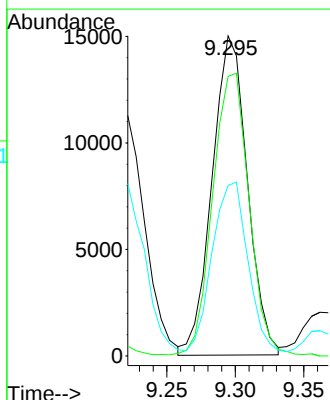
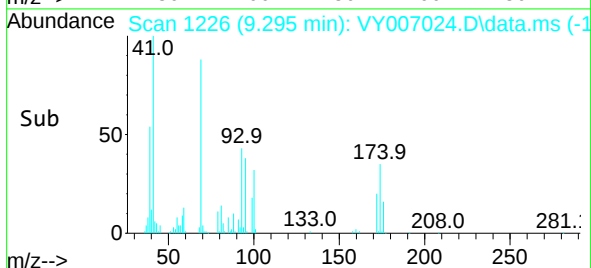
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

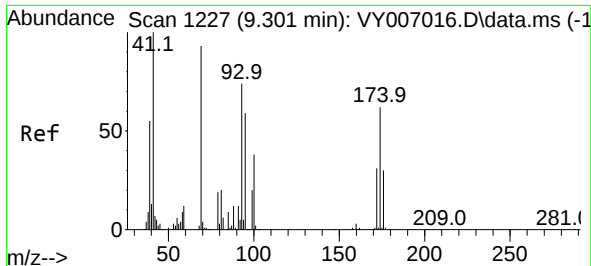


#48  
Methyl methacrylate  
Concen: 17.778 ug/l  
RT: 9.295 min Scan# 1226  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion: 41 Resp: 26820  
Ion Ratio Lower Upper  
41 100  
69 91.7 71.1 106.7  
39 53.6 43.0 64.4





#49

1,4-Dioxane

Concen: 375.360 ug/l

RT: 9.307 min Scan# 1227

Delta R.T. 0.006 min

Lab File: VY007024.D

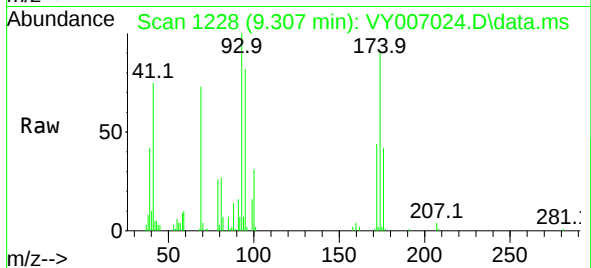
Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

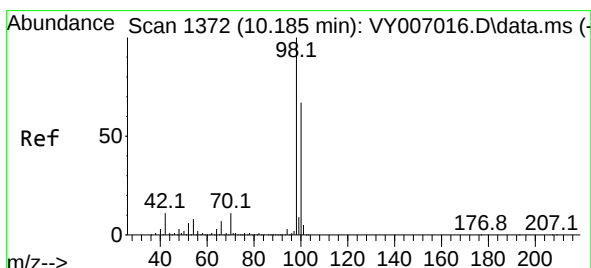
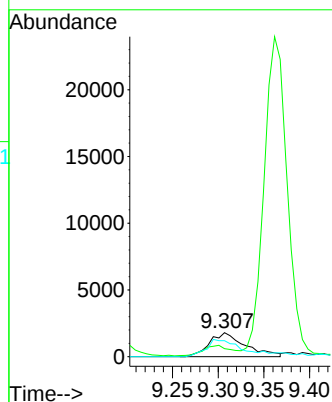
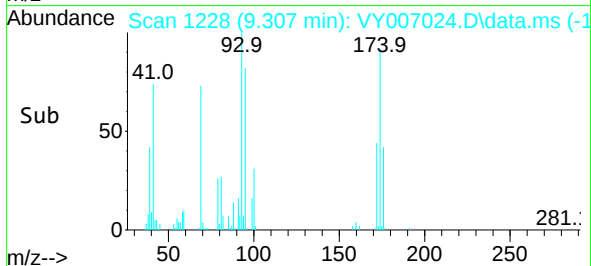


|             |                |
|-------------|----------------|
| Tgt Ion: 88 | Resp: 4900     |
| Ion Ratio   | Lower Upper    |
| 88          | 100            |
| 43          | 35.4 23.7 35.5 |
| 58          | 81.0 52.4 78.6 |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#50

Toluene-d8

Concen: 51.384 ug/l

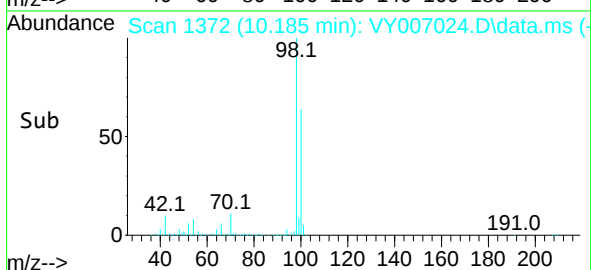
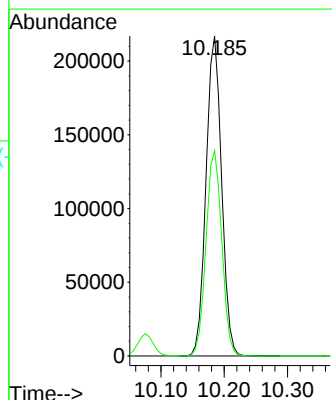
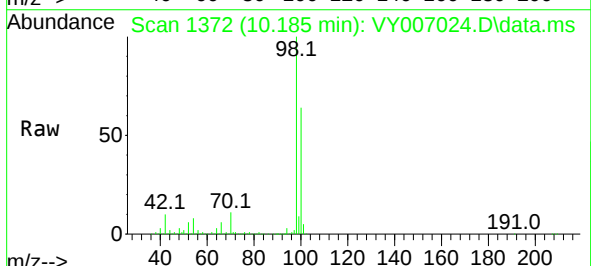
RT: 10.185 min Scan# 1372

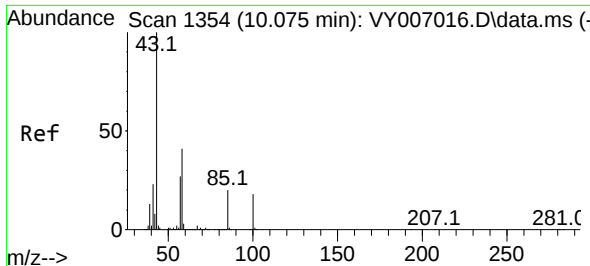
Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

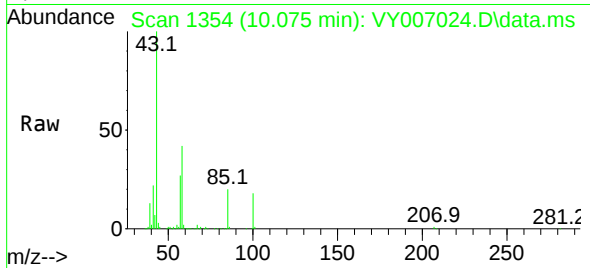
|             |                |
|-------------|----------------|
| Tgt Ion: 98 | Resp: 371437   |
| Ion Ratio   | Lower Upper    |
| 98          | 100            |
| 100         | 65.0 52.8 79.2 |





#51  
4-Methyl-2-Pentanone  
Concen: 89.704 ug/l  
RT: 10.075 min Scan# 1354  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

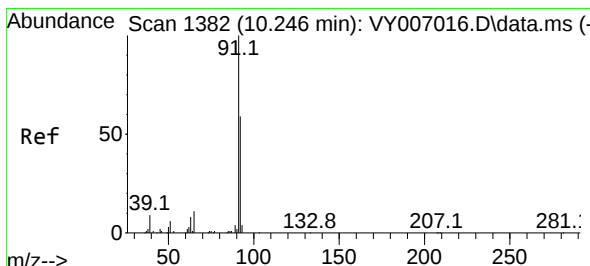
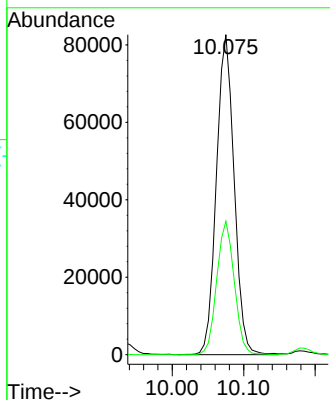
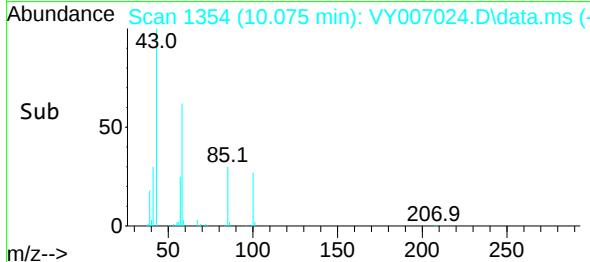
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



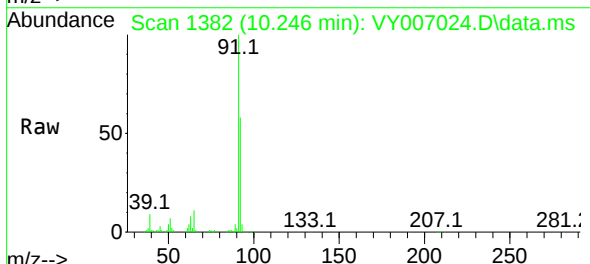
Tgt Ion: 43 Resp: 14252  
Ion Ratio Lower Upper  
43 100  
58 41.2 32.7 49.1

Manual Integrations  
APPROVED

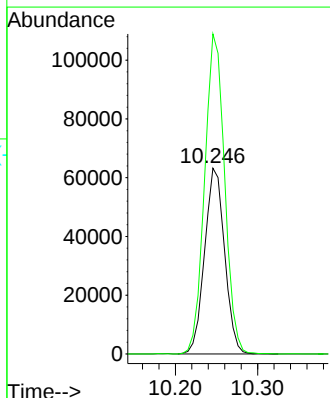
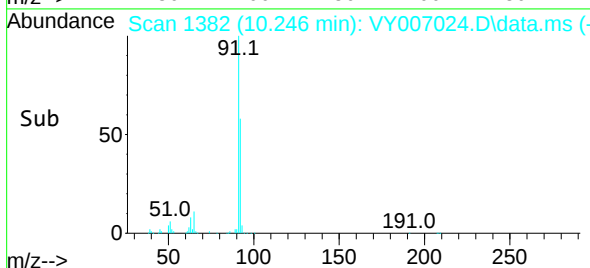
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

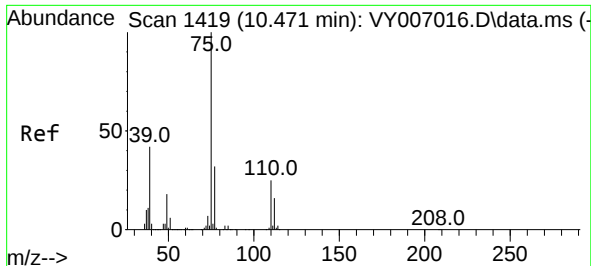


#52  
Toluene  
Concen: 18.871 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



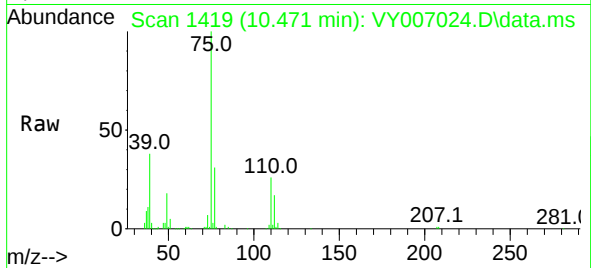
Tgt Ion: 92 Resp: 107152  
Ion Ratio Lower Upper  
92 100  
91 171.9 136.1 204.1





#53  
t-1,3-Dichloropropene  
Concen: 18.919 ug/l  
RT: 10.471 min Scan# 1419  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

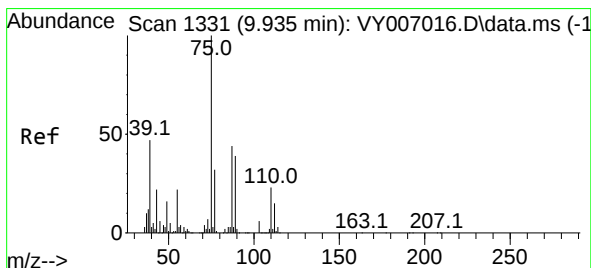
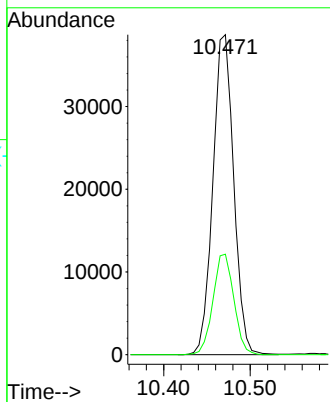
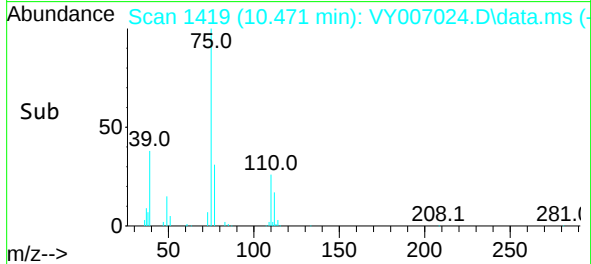
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



Tgt Ion: 75 Resp: 64570  
Ion Ratio Lower Upper  
75 100  
77 31.4 25.8 38.8

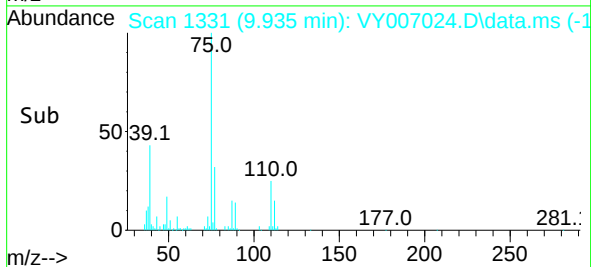
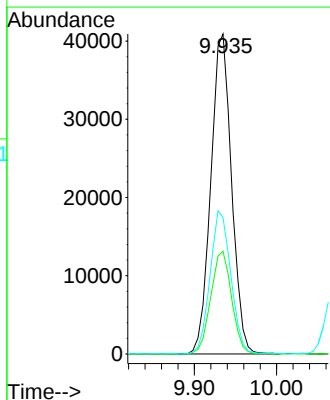
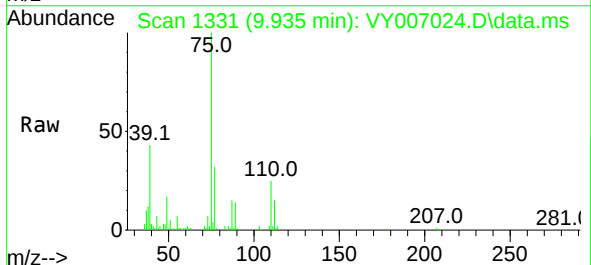
Manual Integrations  
APPROVED

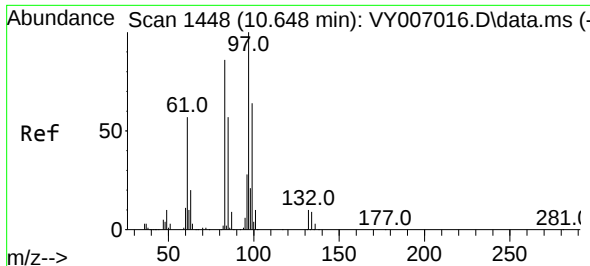
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#54  
cis-1,3-Dichloropropene  
Concen: 18.911 ug/l  
RT: 9.935 min Scan# 1331  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

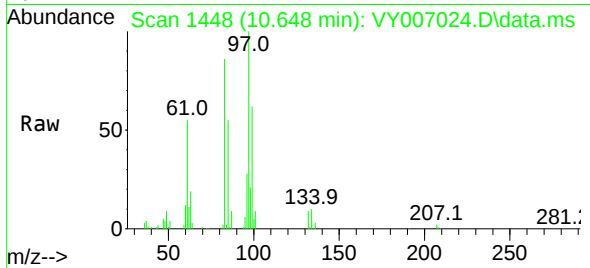
Tgt Ion: 75 Resp: 71661  
Ion Ratio Lower Upper  
75 100  
77 32.1 25.5 38.3  
39 42.6 37.6 56.4





#55  
1,1,2-Trichloroethane  
Concen: 18.771 ug/l  
RT: 10.648 min Scan# 1448  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

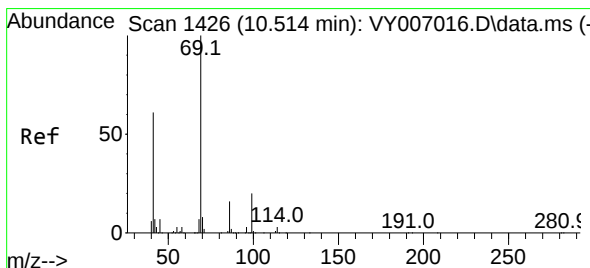
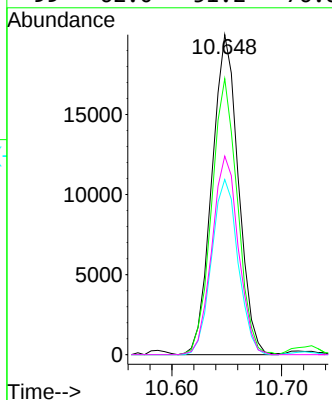
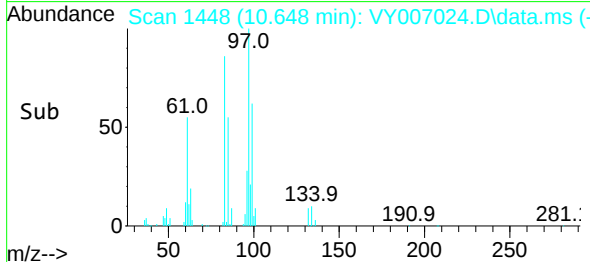
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



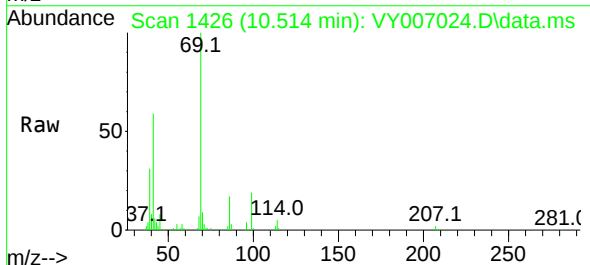
| Tgt Ion: | 97    | Resp: | 33620 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 86.3  | 69.0  | 103.6 |
| 85       | 54.7  | 45.3  | 67.9  |
| 99       | 62.0  | 51.2  | 76.8  |

Manual Integrations  
APPROVED

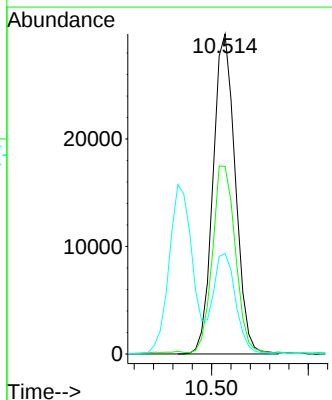
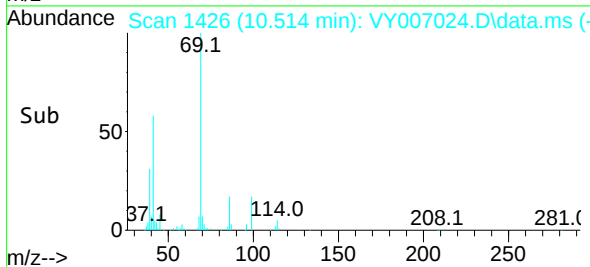
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

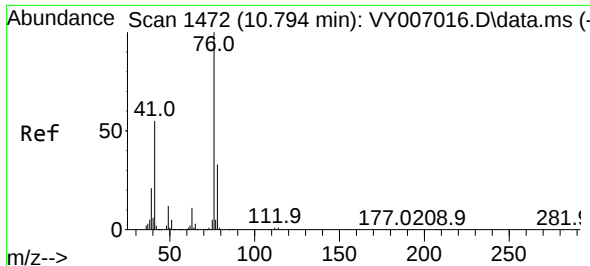


#56  
Ethyl methacrylate  
Concen: 18.510 ug/l  
RT: 10.514 min Scan# 1426  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



| Tgt Ion: | 69    | Resp: | 47578 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 60.5  | 49.2  | 73.8  |
| 39       | 32.1  | 26.6  | 40.0  |





#57

1,3-Dichloropropane

Concen: 19.122 ug/l

RT: 10.794 min Scan# 1472

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

Tgt Ion: 76 Resp: 58614

Ion Ratio Lower Upper

76 100

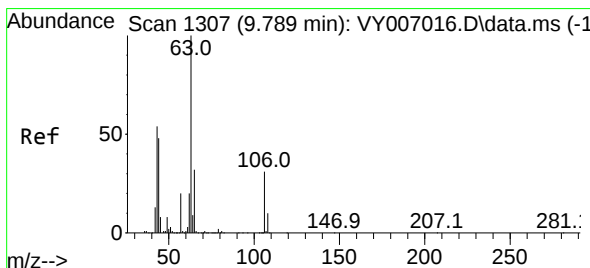
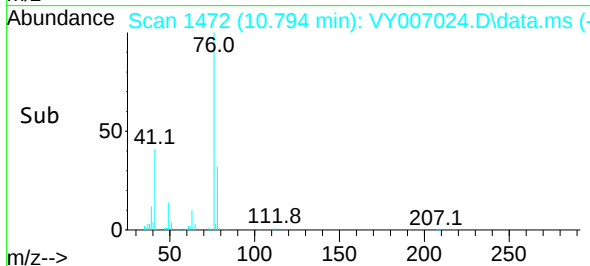
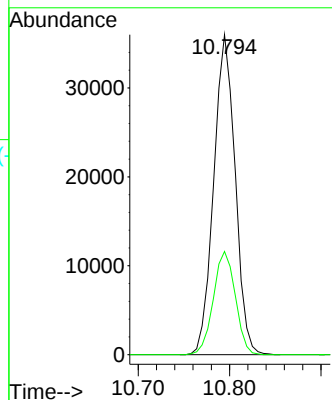
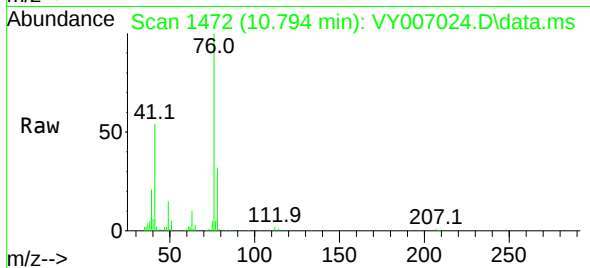
78 33.1 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022

Supervised By :Semsettin Yesilyurt 01/11/2022



#58

2-Chloroethyl Vinyl ether

Concen: 97.671 ug/l

RT: 9.788 min Scan# 1307

Delta R.T. -0.000 min

Lab File: VY007024.D

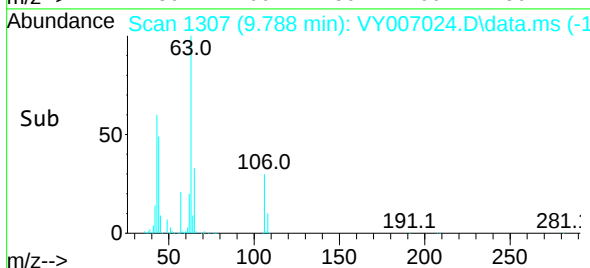
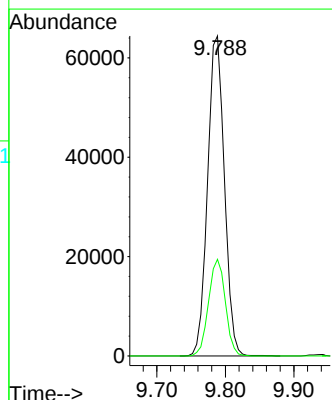
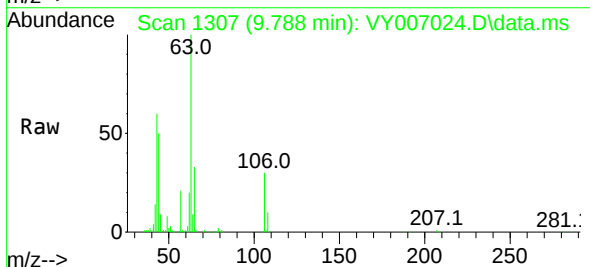
Acq: 06 Jan 2022 11:32

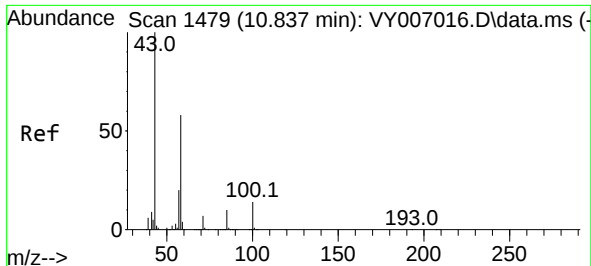
Tgt Ion: 63 Resp: 110114

Ion Ratio Lower Upper

63 100

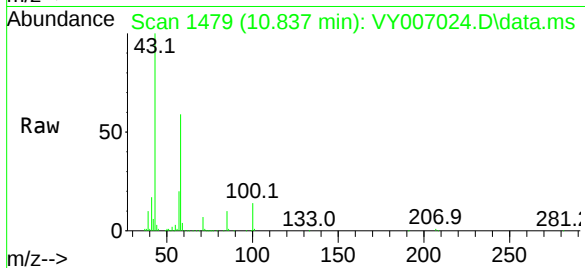
106 30.1 24.4 36.6





#59  
2-Hexanone  
Concen: 91.955 ug/l  
RT: 10.837 min Scan# 1479  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

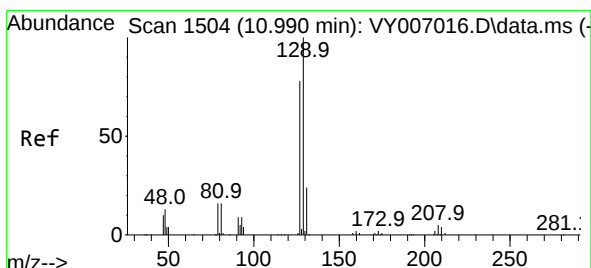
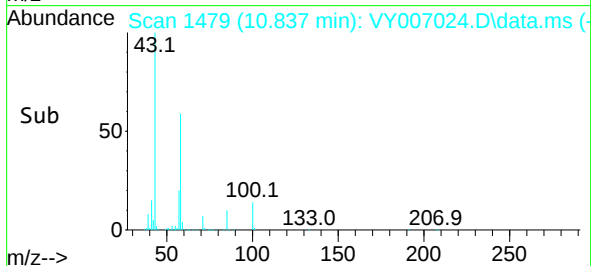
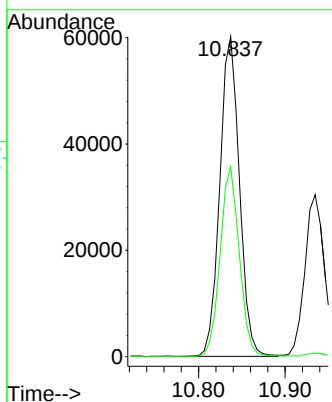
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



Tgt Ion: 43 Resp: 94648  
Ion Ratio Lower Upper  
43 100  
58 58.1 28.6 85.8

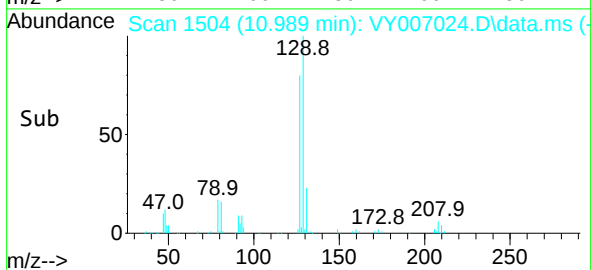
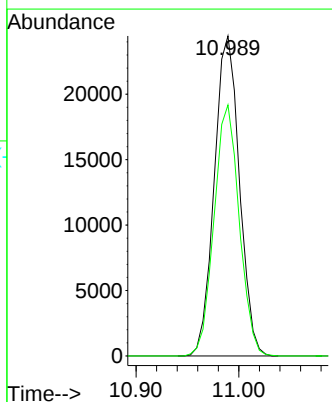
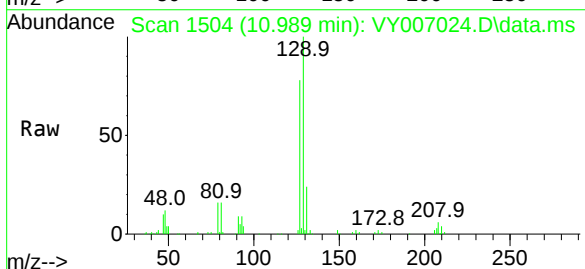
Manual Integrations  
APPROVED

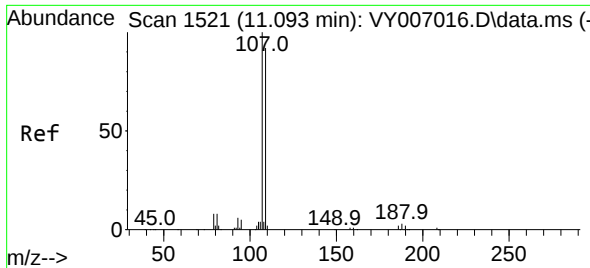
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#60  
Dibromochloromethane  
Concen: 18.946 ug/l  
RT: 10.989 min Scan# 1504  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

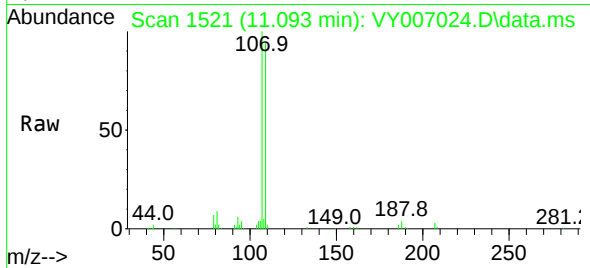
Tgt Ion:129 Resp: 41508  
Ion Ratio Lower Upper  
129 100  
127 78.5 38.6 115.8





#61  
1,2-Dibromoethane  
Concen: 18.917 ug/l  
RT: 11.093 min Scan# 1521  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

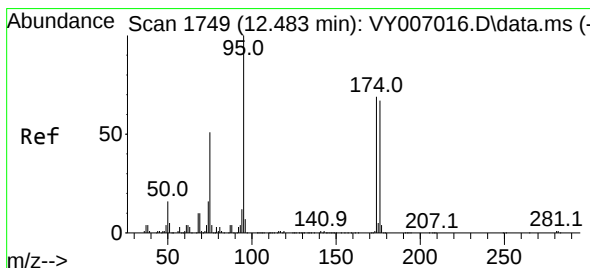
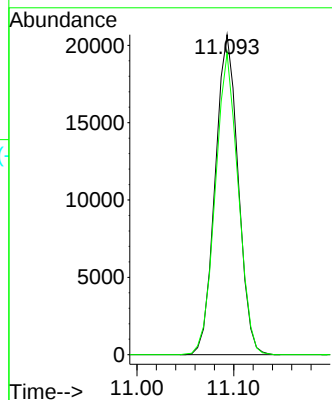
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



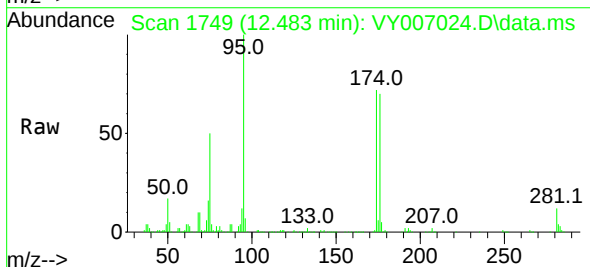
Tgt Ion:107 Resp: 3401  
Ion Ratio Lower Upper  
107 100  
109 94.1 75.3 112.9

Manual Integrations  
APPROVED

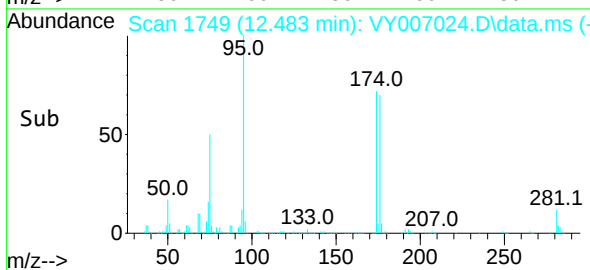
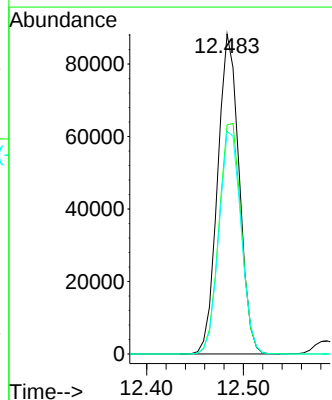
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

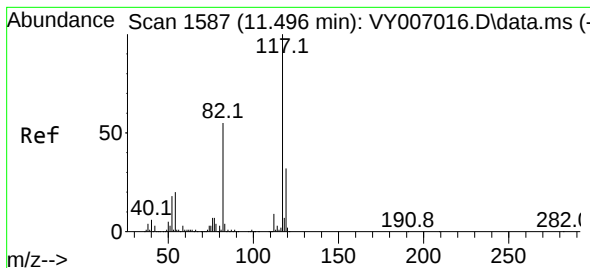


#62  
4-Bromofluorobenzene  
Concen: 50.048 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



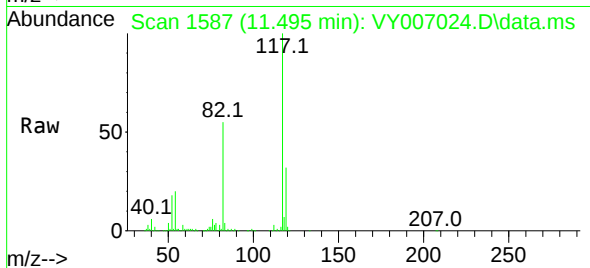
Tgt Ion: 95 Resp: 136248  
Ion Ratio Lower Upper  
95 100  
174 74.7 0.0 144.6  
176 71.7 0.0 141.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.495 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

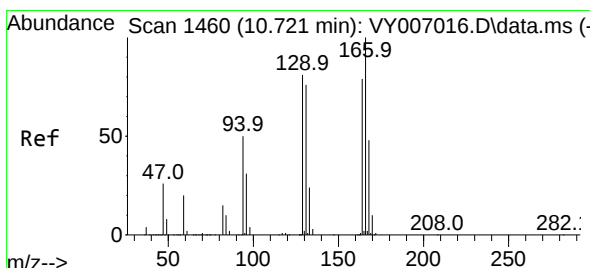
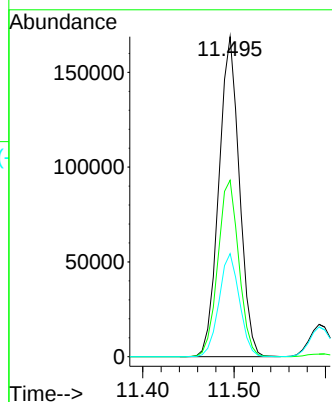
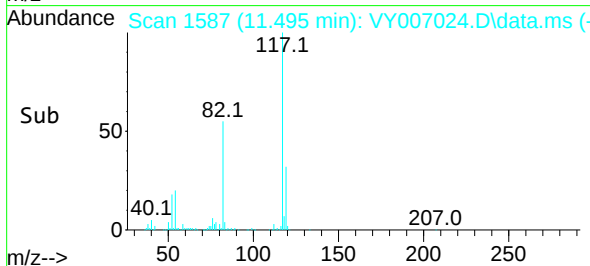
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



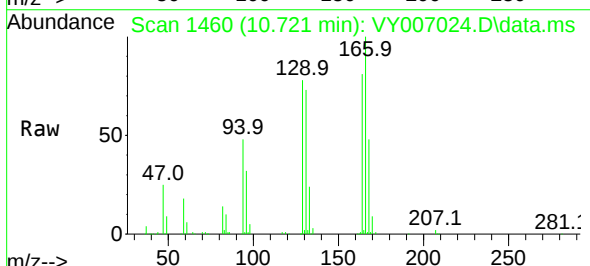
Tgt Ion:117 Resp: 263672  
Ion Ratio Lower Upper  
117 100  
82 55.1 44.1 66.1  
119 32.2 25.3 37.9

Manual Integrations  
APPROVED

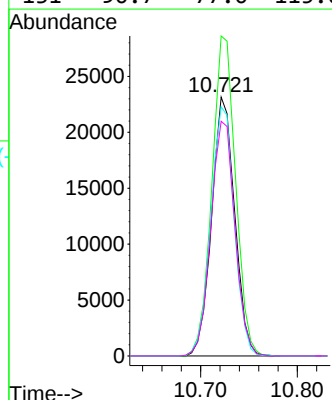
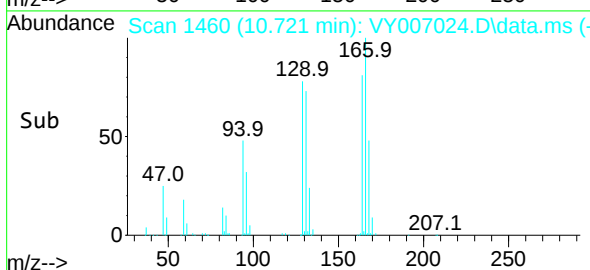
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

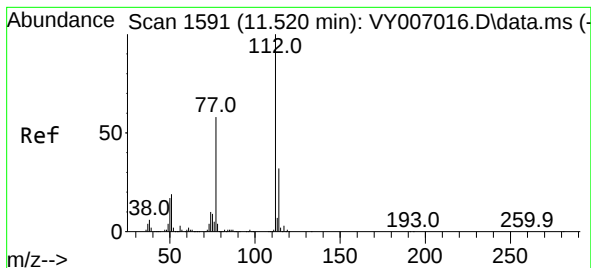


#64  
Tetrachloroethene  
Concen: 19.117 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion:164 Resp: 38244  
Ion Ratio Lower Upper  
164 100  
166 123.6 101.4 152.0  
129 96.2 81.6 122.4  
131 90.7 77.0 115.6





#65

Chlorobenzene

Concen: 19.063 ug/l

RT: 11.520 min Scan# 1159

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

Tgt Ion:112 Resp: 11378

Ion Ratio Lower Upper

112 100

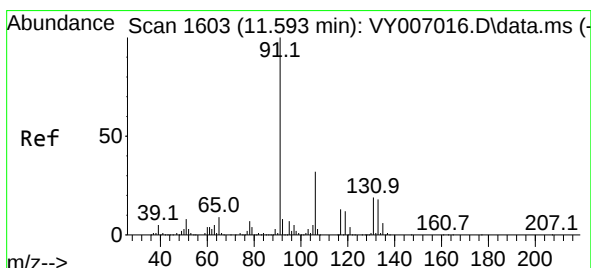
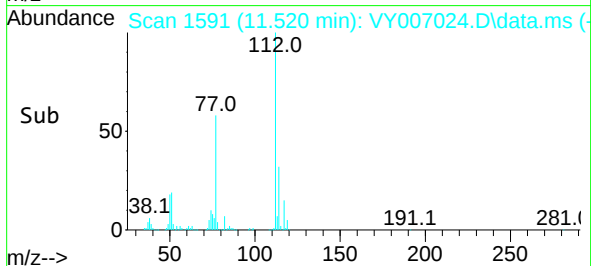
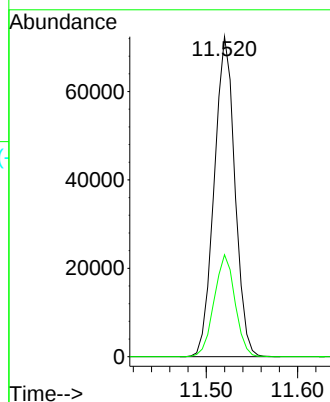
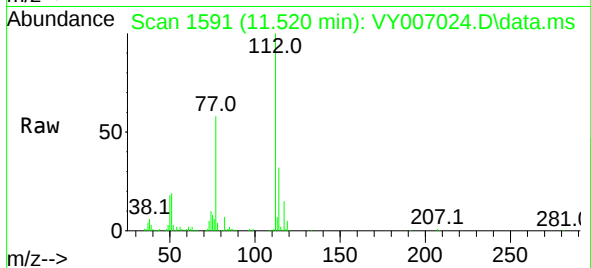
114 31.8 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022

Supervised By :Semsettin Yesilyurt 01/11/2022



#66

1,1,1,2-Tetrachloroethane

Concen: 19.196 ug/l

RT: 11.593 min Scan# 1603

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

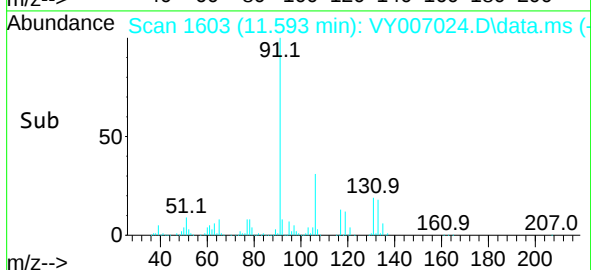
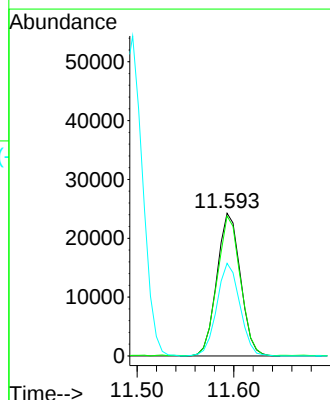
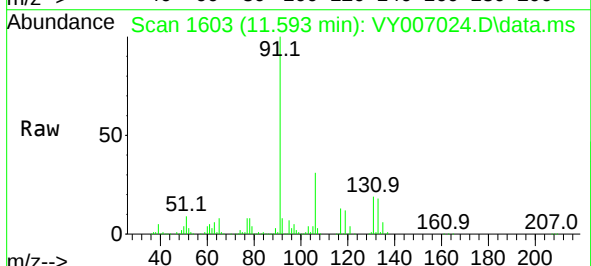
Tgt Ion:131 Resp: 41049

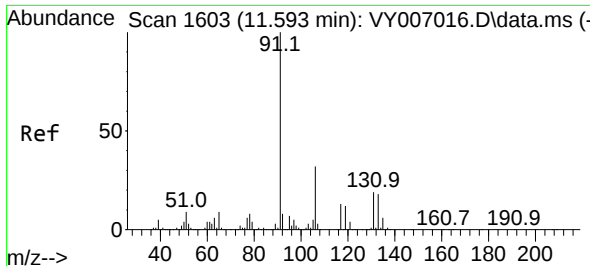
Ion Ratio Lower Upper

131 100

133 96.3 47.6 142.8

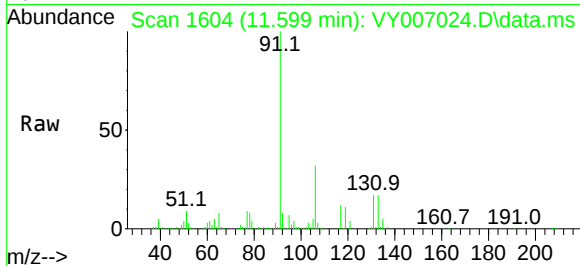
119 63.5 32.5 97.5





#67  
Ethyl Benzene  
Concen: 19.046 ug/l  
RT: 11.599 min Scan# 1604  
Delta R.T. 0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

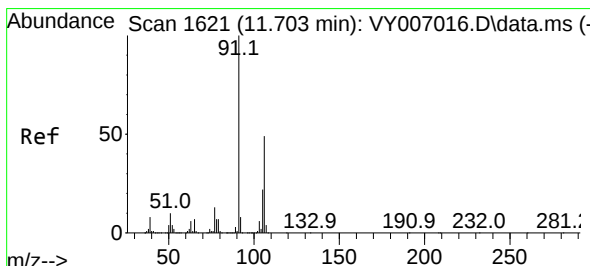
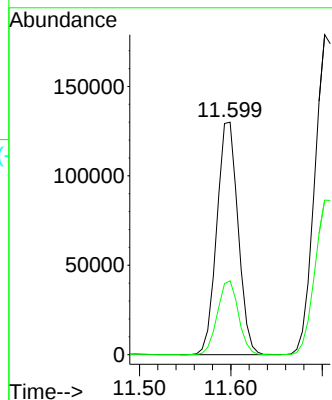
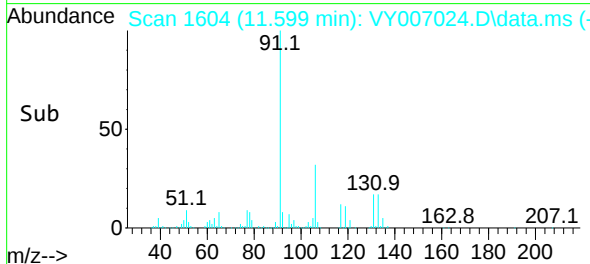
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



Tgt Ion: 91 Resp: 210360  
Ion Ratio Lower Upper  
91 100  
106 31.8 25.2 37.8

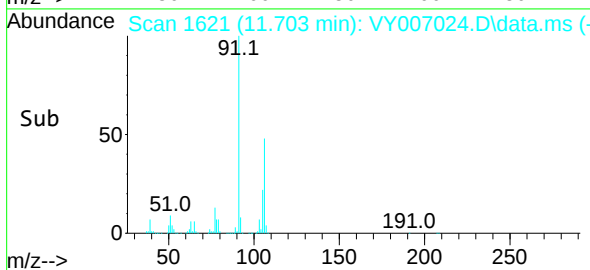
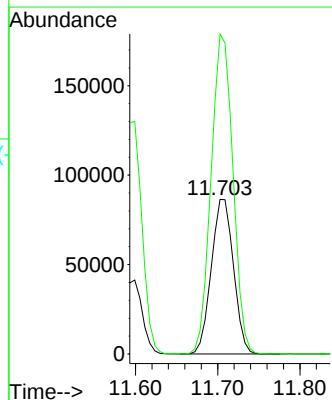
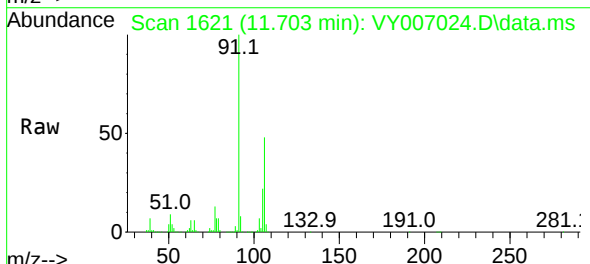
Manual Integrations  
APPROVED

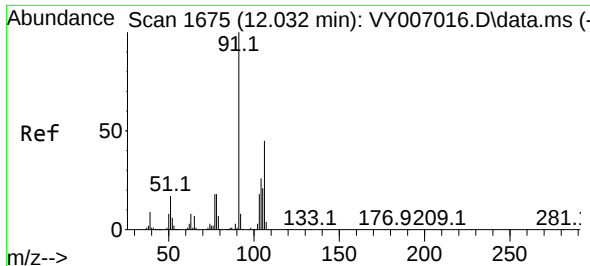
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#68  
m/p-Xylenes  
Concen: 38.528 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

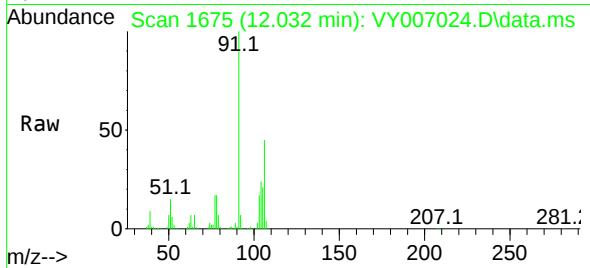
Tgt Ion:106 Resp: 162070  
Ion Ratio Lower Upper  
106 100  
91 204.1 165.3 247.9





#69  
o-Xylene  
Concen: 19.046 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

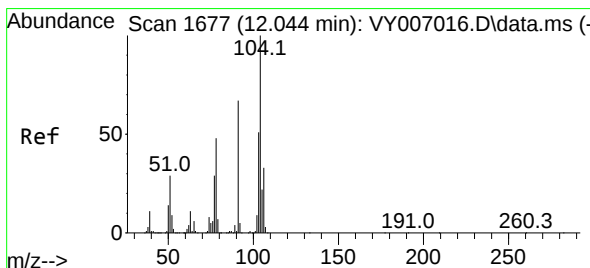
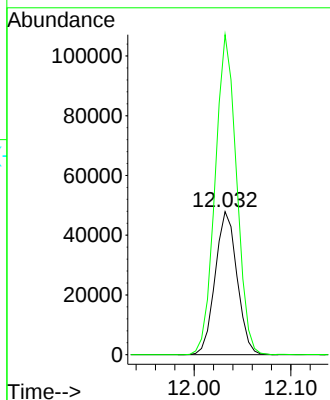
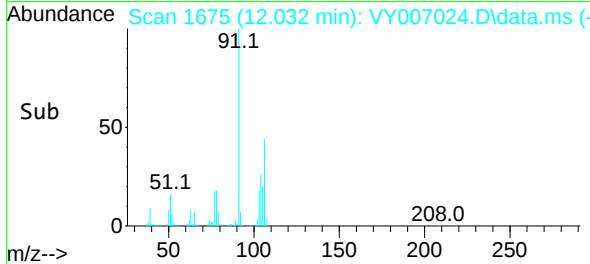
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



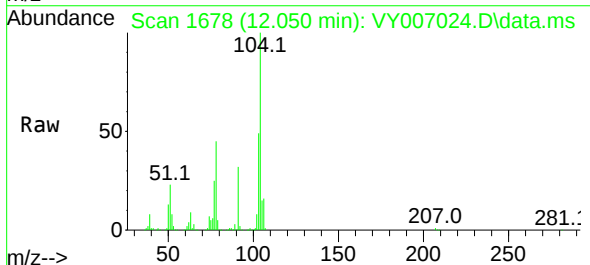
Tgt Ion:106 Resp: 75139  
Ion Ratio Lower Upper  
106 100  
91 219.1 108.3 324.8

Manual Integrations  
APPROVED

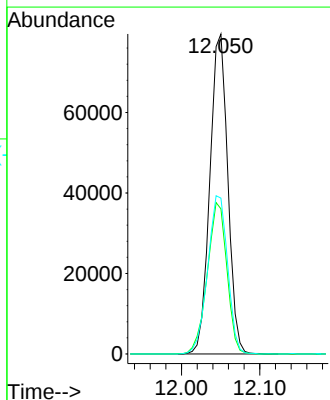
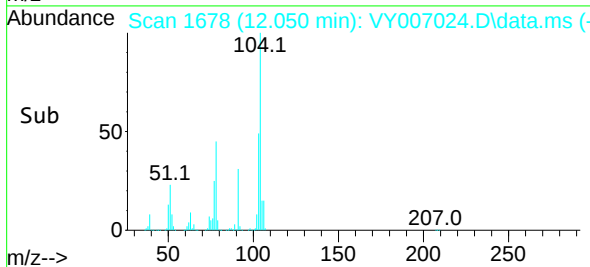
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

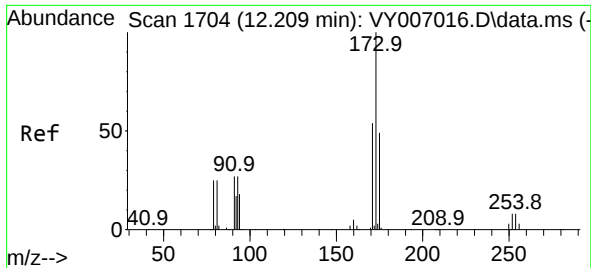


#70  
Styrene  
Concen: 18.864 ug/l  
RT: 12.050 min Scan# 1678  
Delta R.T. 0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



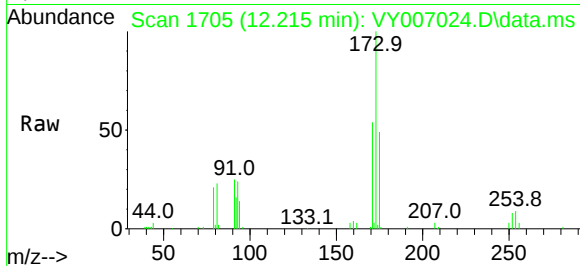
Tgt Ion:104 Resp: 126426  
Ion Ratio Lower Upper  
104 100  
78 51.6 40.7 61.1  
103 55.1 43.5 65.3





#71  
Bromoform  
Concen: 19.163 ug/l  
RT: 12.215 min Scan# 1705  
Delta R.T. 0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

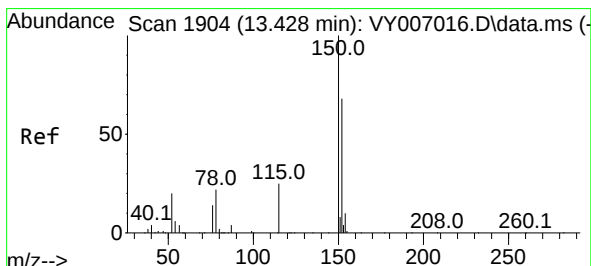
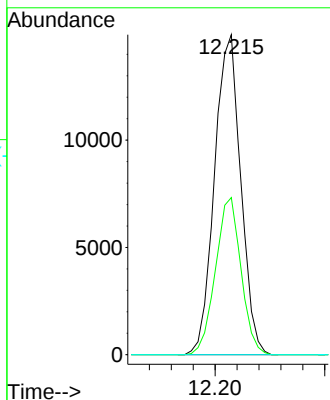
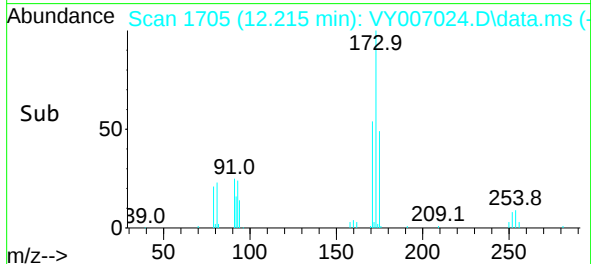
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



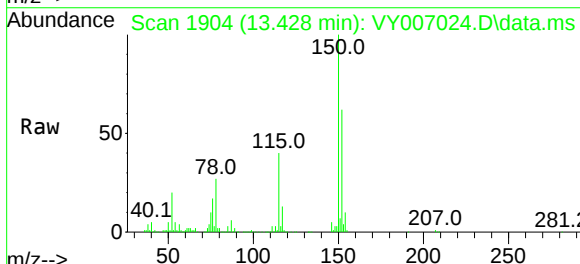
Tgt Ion:173 Resp: 2474  
Ion Ratio Lower Upper  
173 100  
175 47.8 24.1 72.4  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

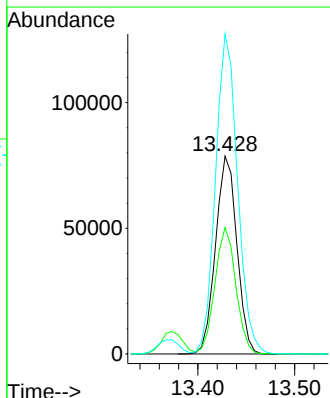
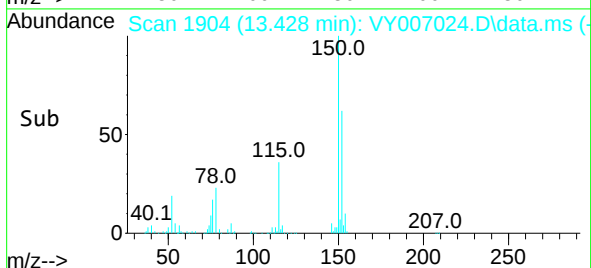
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

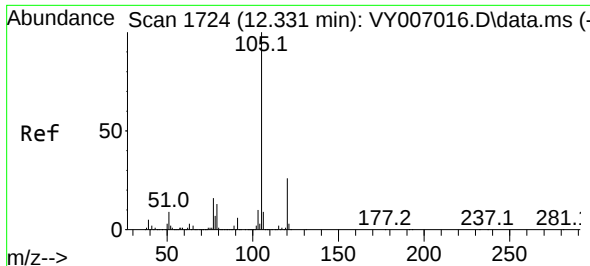


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



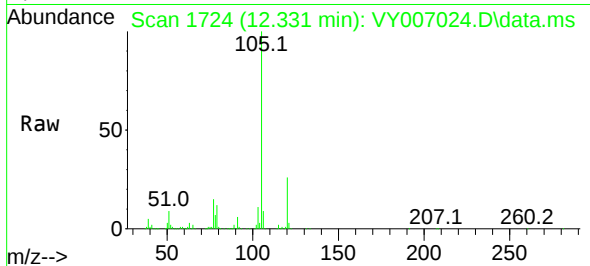
Tgt Ion:152 Resp: 120292  
Ion Ratio Lower Upper  
152 100  
115 62.7 31.9 95.5  
150 167.3 0.0 358.0





#73  
Isopropylbenzene  
Concen: 18.928 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

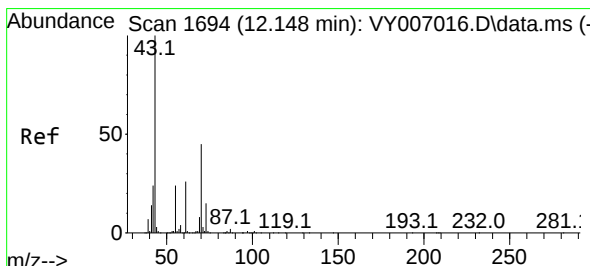
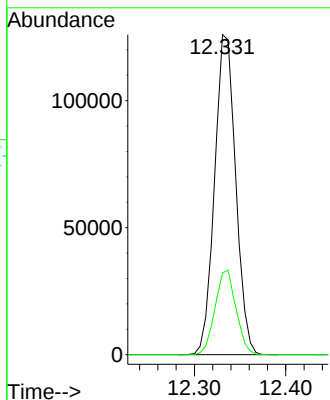
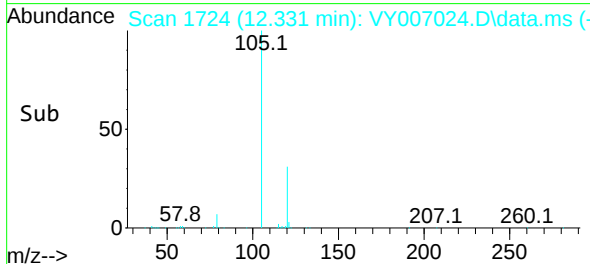
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



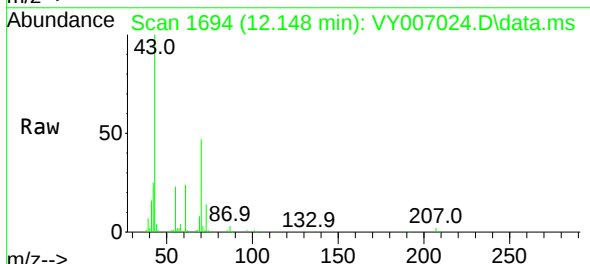
Tgt Ion:105 Resp: 202338  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.2 39.5

Manual Integrations  
APPROVED

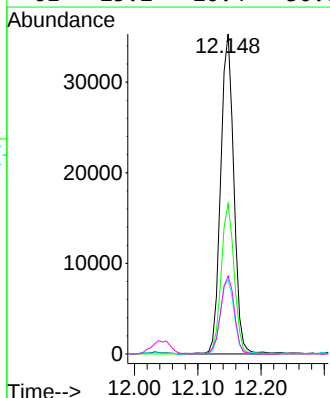
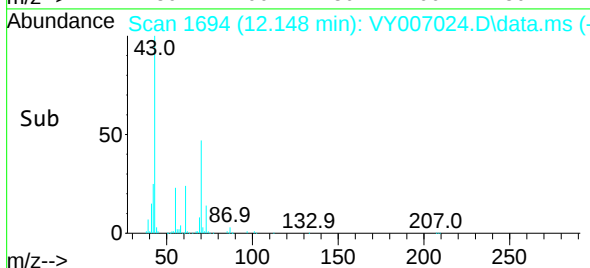
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

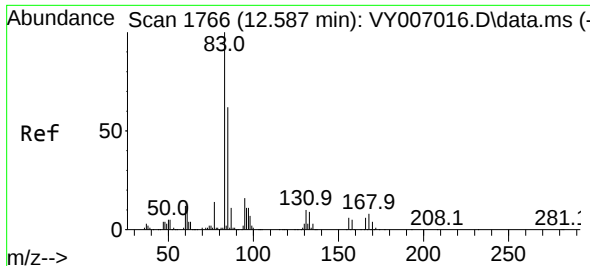


#74  
N-ethyl acetate  
Concen: 18.222 ug/l  
RT: 12.148 min Scan# 1694  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



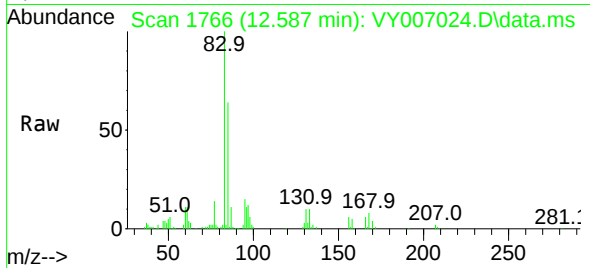
Tgt Ion: 43 Resp: 50936  
Ion Ratio Lower Upper  
43 100  
70 46.2 36.0 54.0  
55 24.2 19.0 28.4  
61 25.2 20.4 30.6





#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.527 ug/l  
RT: 12.587 min Scan# 1766  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

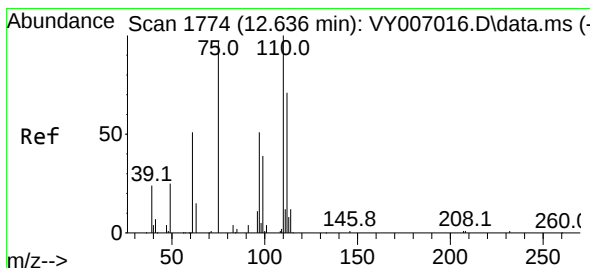
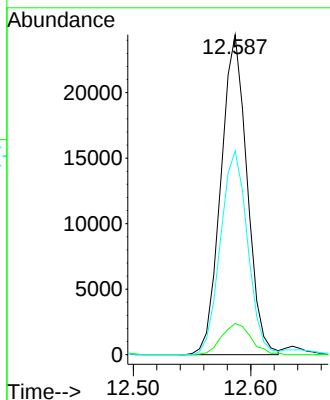
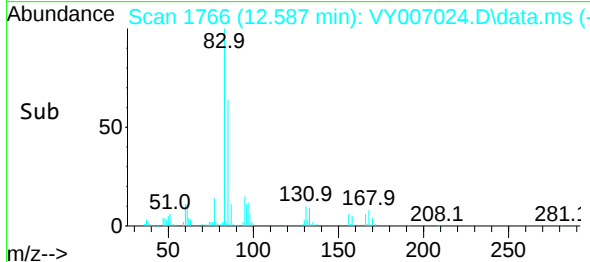
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



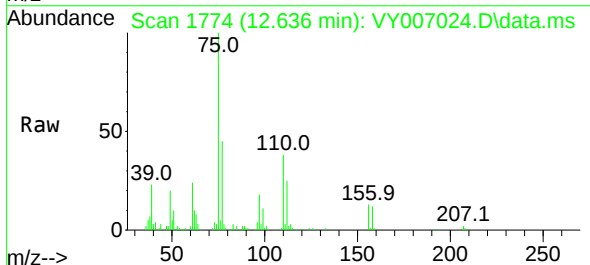
Tgt Ion: 83 Resp: 37800  
Ion Ratio Lower Upper  
83 100  
131 10.9 5.3 15.9  
85 66.0 31.8 95.4

Manual Integrations  
APPROVED

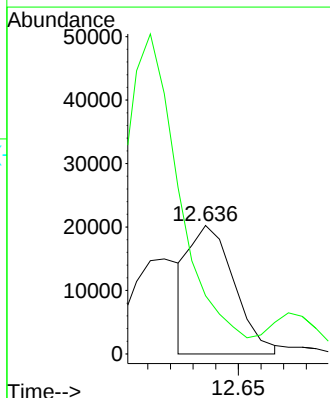
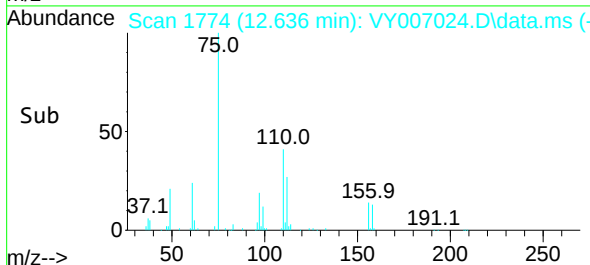
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

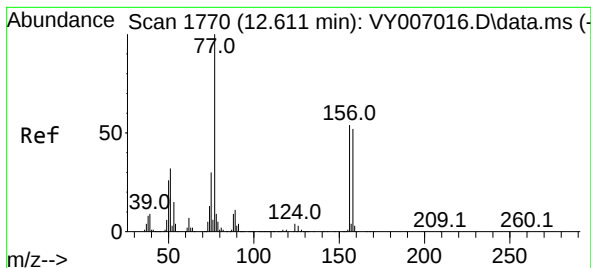


#76  
1,2,3-Trichloropropane  
Concen: 18.383 ug/l m  
RT: 12.636 min Scan# 1774  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion: 75 Resp: 27854  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 19.187 ug/l

RT: 12.611 min Scan# 1770

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

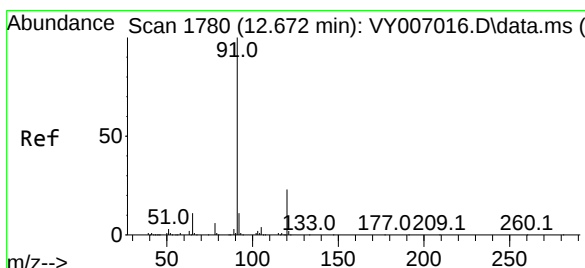
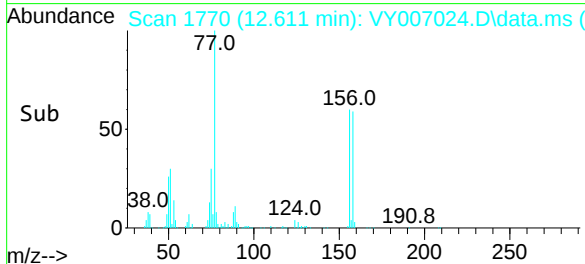
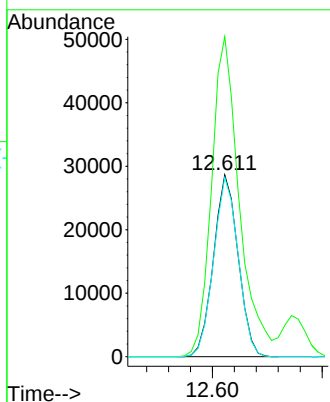
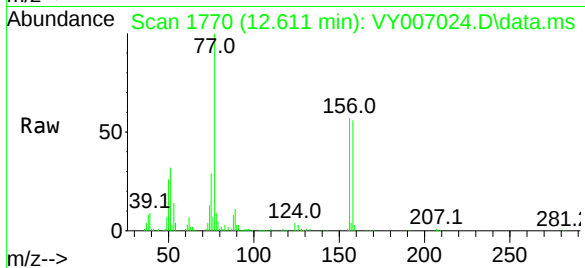
VY0106SBS01

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 44640 |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 197.7 | 99.5  | 298.5 |
| 158       | 98.4  | 47.9  | 143.6 |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#78

n-propylbenzene

Concen: 18.986 ug/l

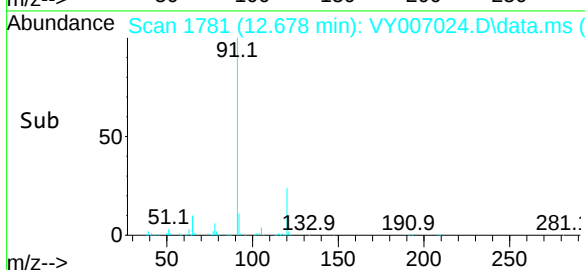
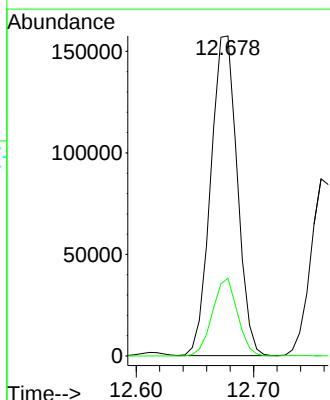
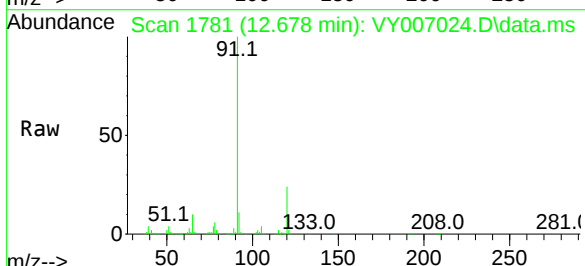
RT: 12.678 min Scan# 1781

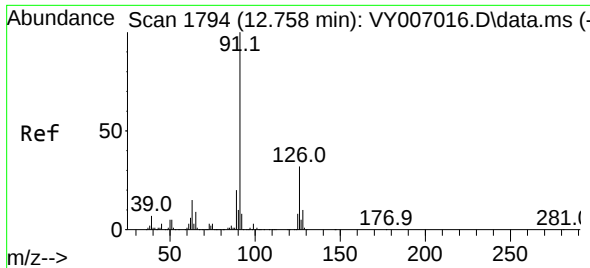
Delta R.T. 0.006 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

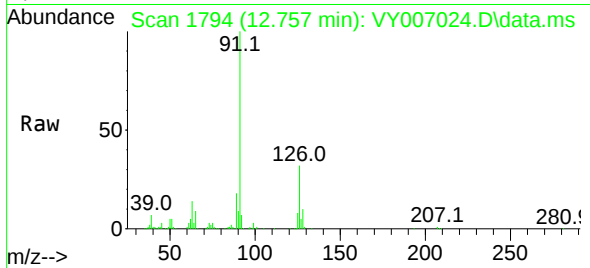
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 91    | Resp: | 246976 |
| Ion Ratio | Lower | Upper |        |
| 91        | 100   |       |        |
| 120       | 23.0  | 11.6  | 34.8   |





#79  
2-Chlorotoluene  
Concen: 18.920 ug/l  
RT: 12.757 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

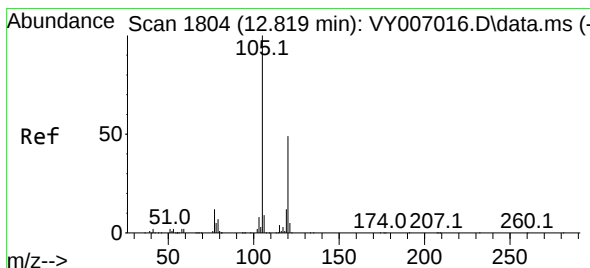
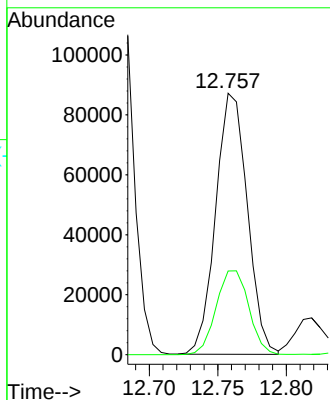
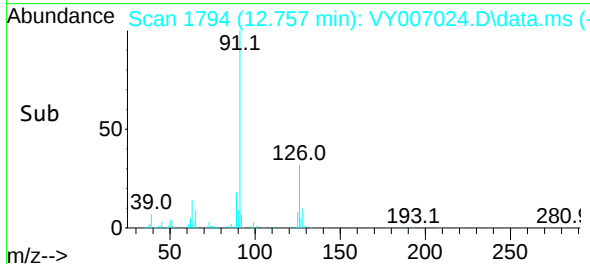
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



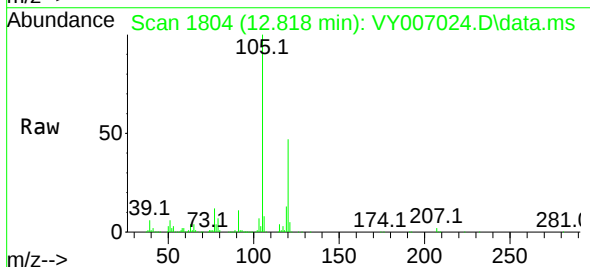
Tgt Ion: 91 Resp: 14035  
Ion Ratio Lower Upper  
91 100  
126 33.1 16.4 49.4

Manual Integrations  
APPROVED

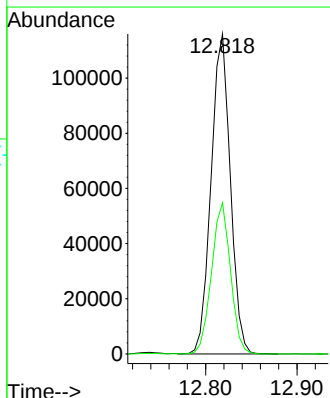
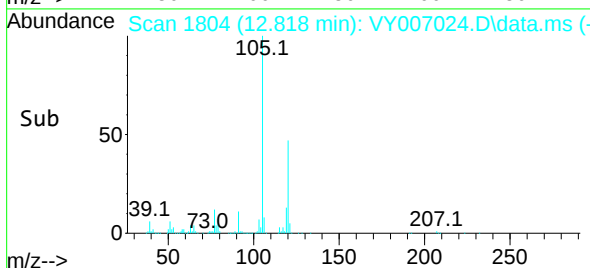
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

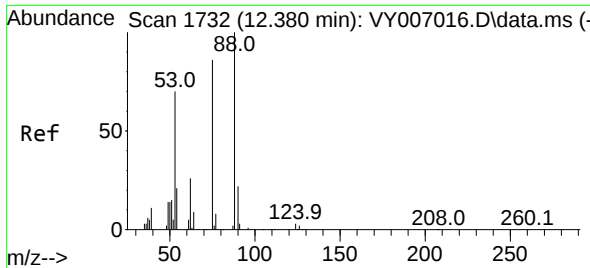


#80  
1,3,5-Trimethylbenzene  
Concen: 19.187 ug/l  
RT: 12.818 min Scan# 1804  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



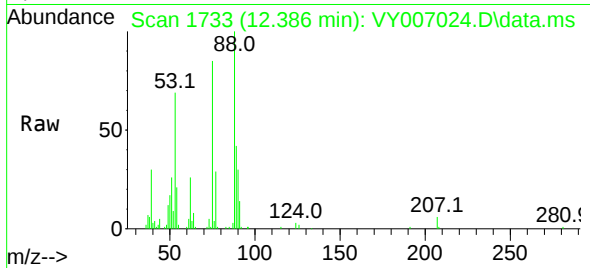
Tgt Ion:105 Resp: 169470  
Ion Ratio Lower Upper  
105 100  
120 46.6 24.1 72.2





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.457 ug/l  
RT: 12.386 min Scan# 1732  
Delta R.T. 0.006 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

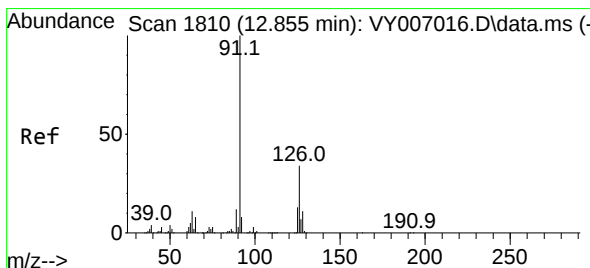
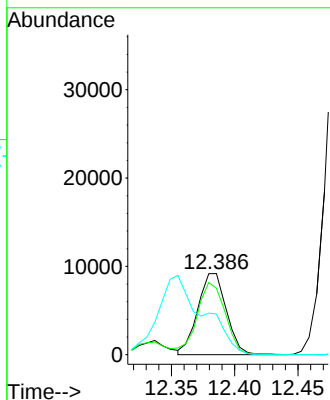
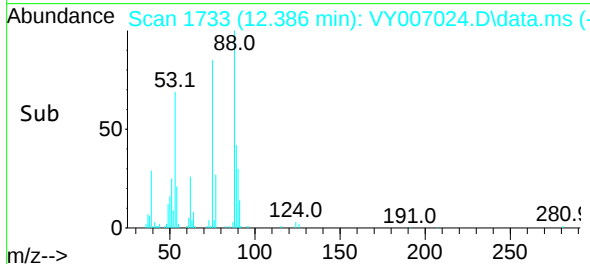
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



Tgt Ion: 75 Resp: 1448  
Ion Ratio Lower Upper  
75 100  
53 88.9 72.2 108.4  
89 0.0 0.0 0.0

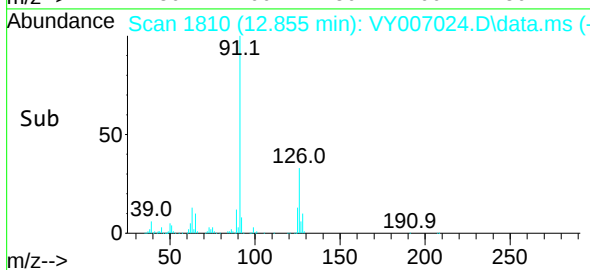
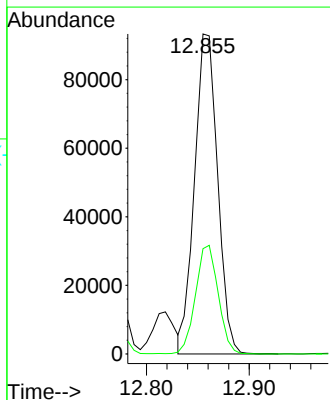
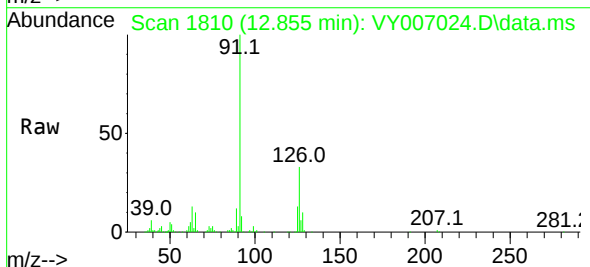
Manual Integrations  
APPROVED

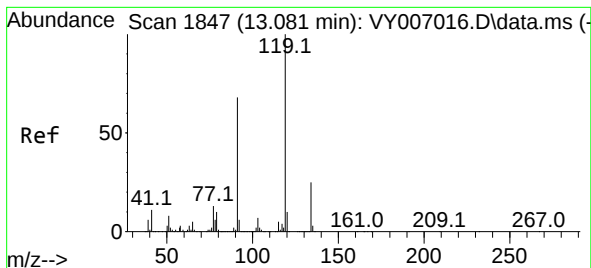
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#82  
4-Chlorotoluene  
Concen: 18.970 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

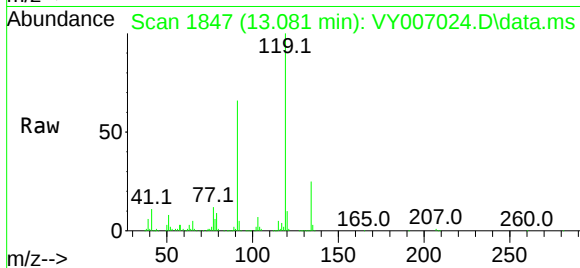
Tgt Ion: 91 Resp: 146111  
Ion Ratio Lower Upper  
91 100  
126 33.5 16.6 49.7





#83  
tert-Butylbenzene  
Concen: 18.980 ug/l  
RT: 13.081 min Scan# 1847  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

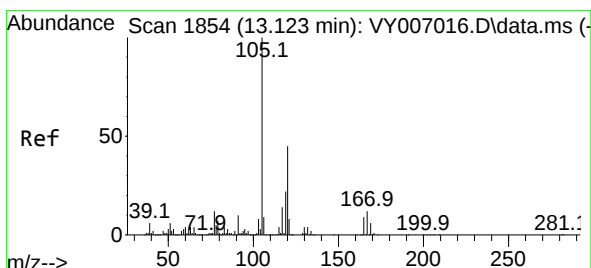
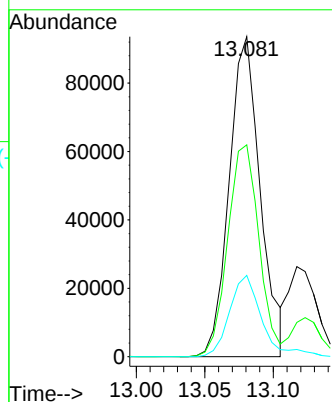
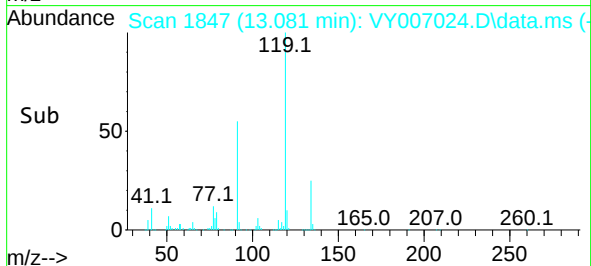
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



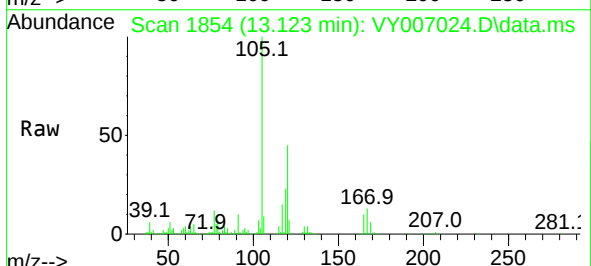
Tgt Ion:119 Resp: 147800  
Ion Ratio Lower Upper  
119 100  
91 66.7 33.5 100.5  
134 26.4 13.0 39.0

Manual Integrations  
APPROVED

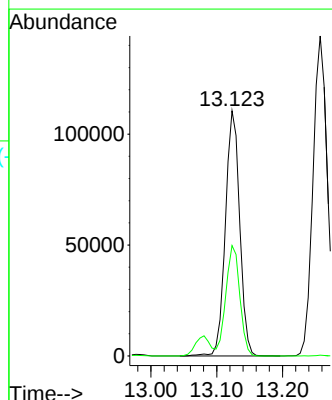
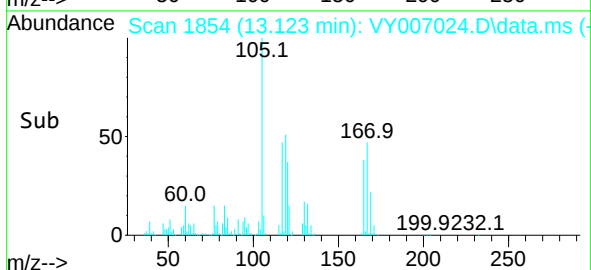
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022

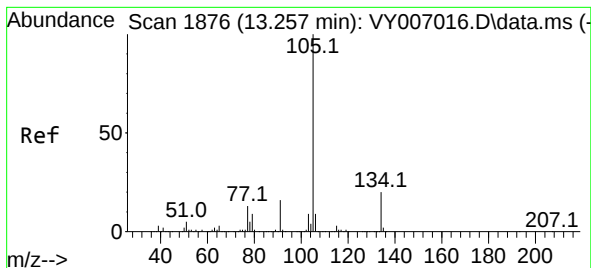


#84  
1,2,4-Trimethylbenzene  
Concen: 19.222 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion:105 Resp: 167052  
Ion Ratio Lower Upper  
105 100  
120 43.9 22.1 66.5





#85

sec-Butylbenzene

Concen: 19.209 ug/l

RT: 13.257 min Scan# 1876

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

Tgt Ion:105 Resp: 217989

Ion Ratio Lower Upper

105 100

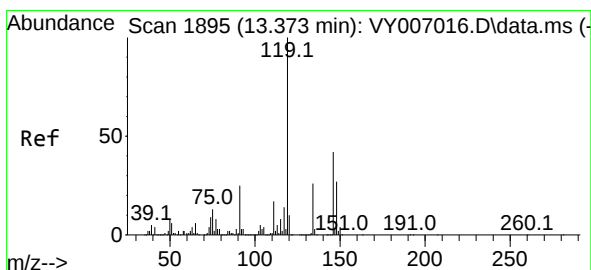
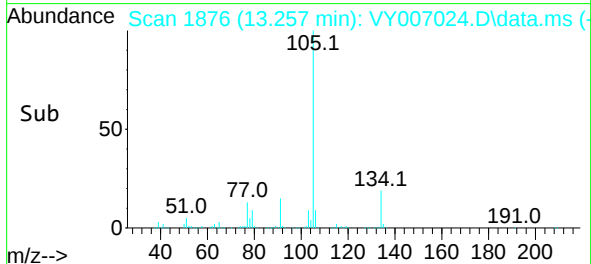
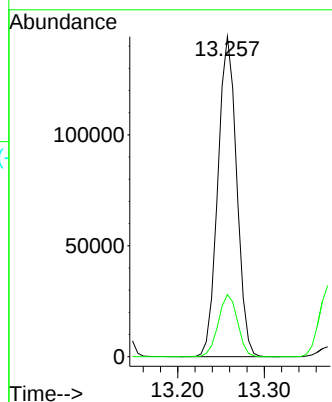
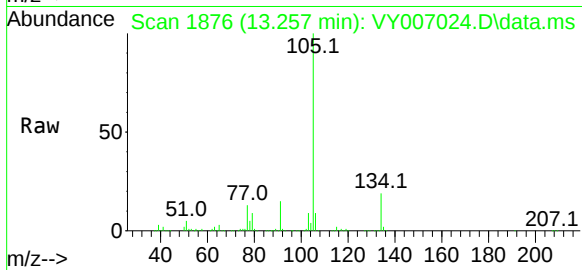
134 19.8 10.0 29.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022

Supervised By :Semsettin Yesilyurt 01/11/2022



#86

p-Isopropyltoluene

Concen: 19.527 ug/l

RT: 13.373 min Scan# 1895

Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

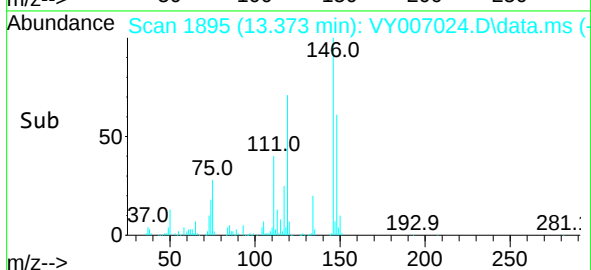
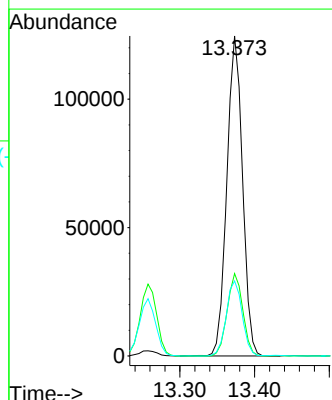
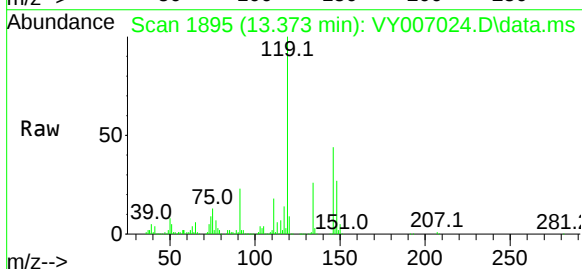
Tgt Ion:119 Resp: 182153

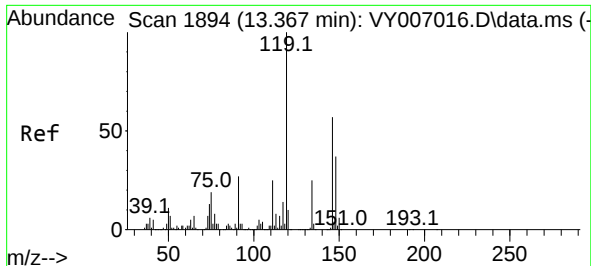
Ion Ratio Lower Upper

119 100

134 25.7 13.0 38.9

91 23.9 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 19.509 ug/l

RT: 13.373 min Scan# 1894

Delta R.T. 0.006 min

Lab File: VY007024.D

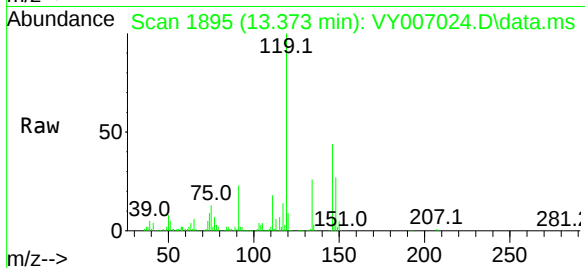
Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01



Tgt Ion:146 Resp: 8781

Ion Ratio Lower Upper

146 100

111 42.9 21.4 64.2

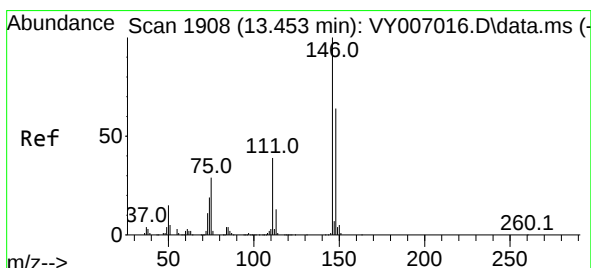
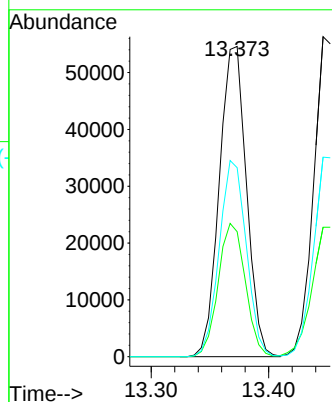
148 63.1 32.1 96.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022

Supervised By :Semsettin Yesilyurt 01/11/2022



#88

1,4-Dichlorobenzene

Concen: 19.359 ug/l

RT: 13.446 min Scan# 1907

Delta R.T. -0.006 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

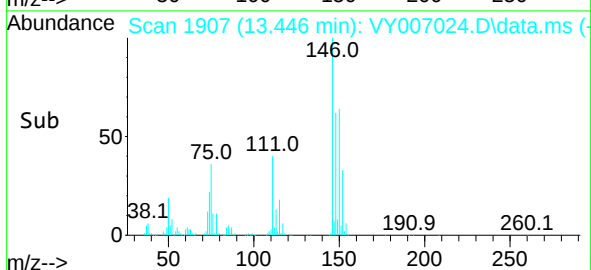
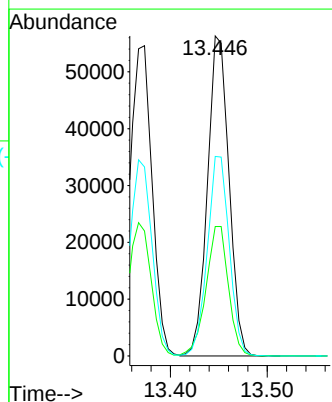
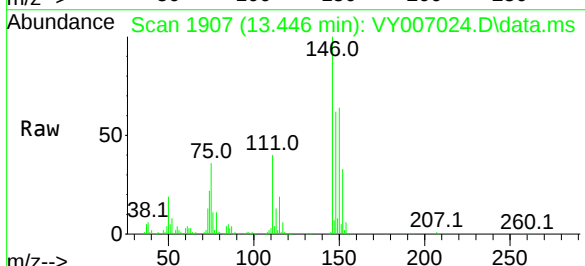
Tgt Ion:146 Resp: 87291

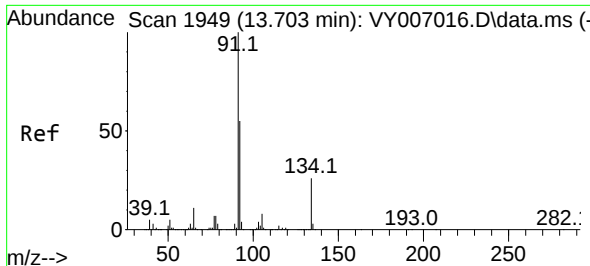
Ion Ratio Lower Upper

146 100

111 42.2 20.8 62.4

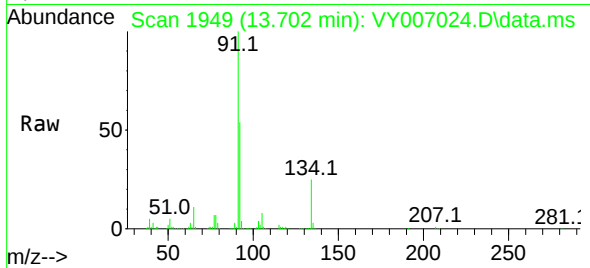
148 63.5 31.9 95.9





#89  
n-Butylbenzene  
Concen: 19.569 ug/l  
RT: 13.702 min Scan# 1949  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

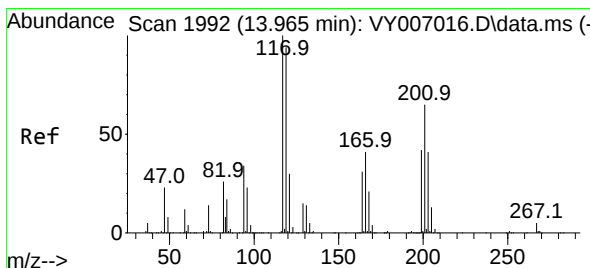
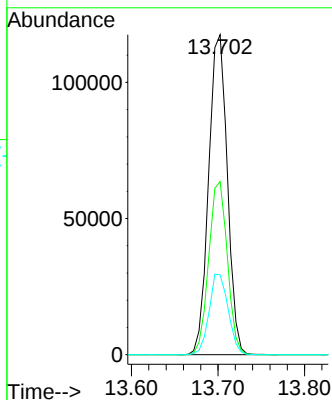
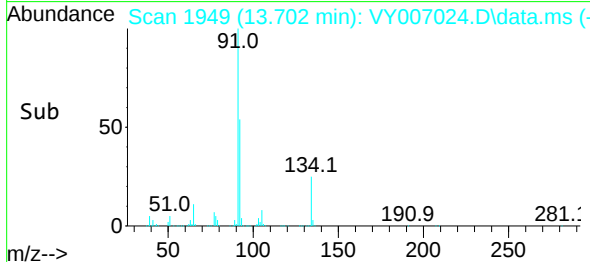
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



Tgt Ion: 91 Resp: 176252  
Ion Ratio Lower Upper  
91 100  
92 53.9 27.1 81.3  
134 25.7 12.9 38.7

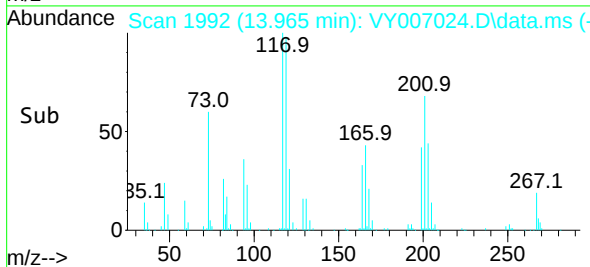
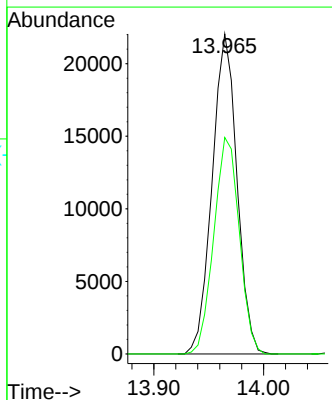
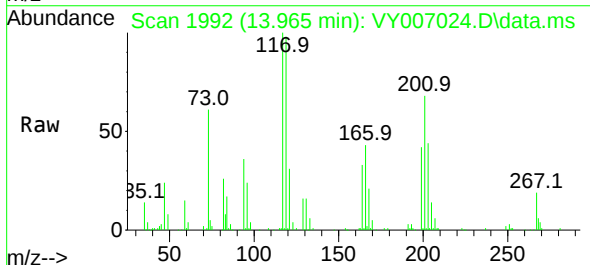
Manual Integrations  
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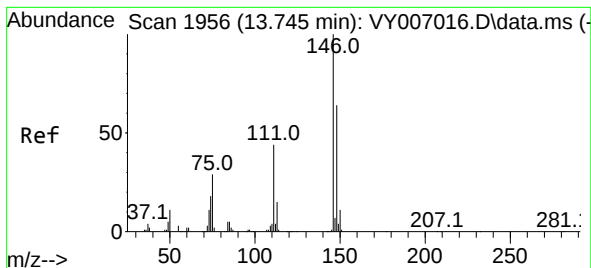
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#90  
Hexachloroethane  
Concen: 18.730 ug/l  
RT: 13.965 min Scan# 1992  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

Tgt Ion:117 Resp: 34699  
Ion Ratio Lower Upper  
117 100  
201 69.4 34.2 102.5





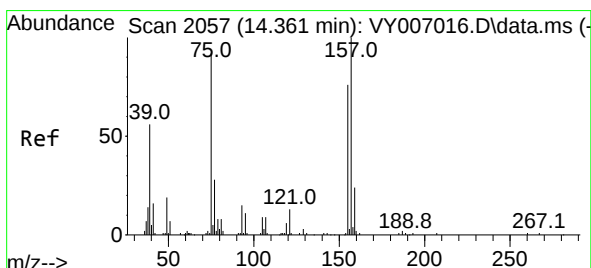
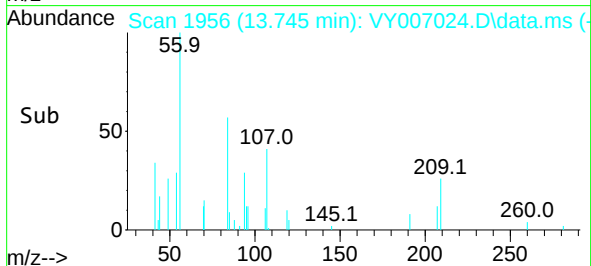
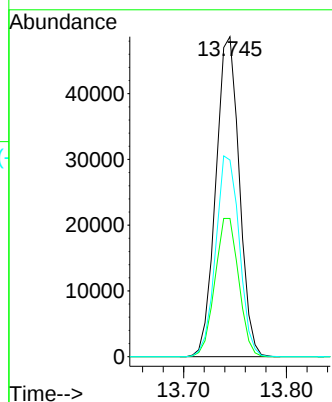
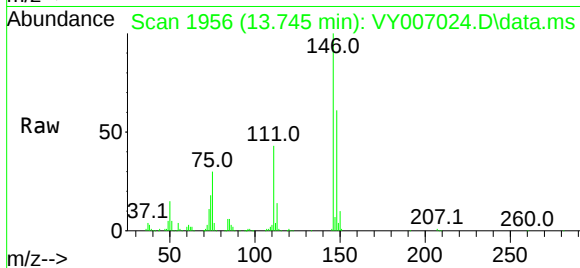
#91  
1,2-Dichlorobenzene  
Concen: 19.335 ug/l  
RT: 13.745 min Scan# 1956  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

Instrument : MSVOA\_Y  
ClientSampleId : VY0106SBS01

Tgt Ion:146 Resp: 77080  
Ion Ratio Lower Upper  
146 100  
111 43.9 22.2 66.6  
148 63.2 31.8 95.4

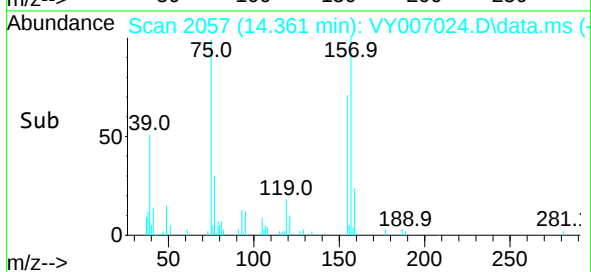
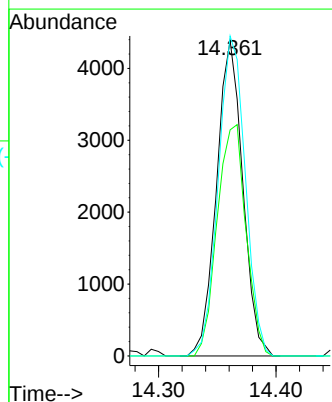
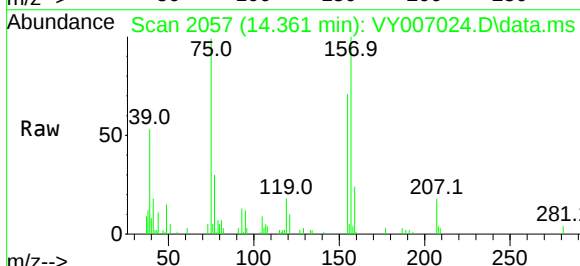
Manual Integrations  
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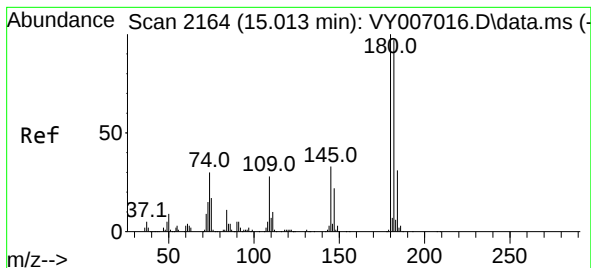
Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 17.813 ug/l  
RT: 14.361 min Scan# 2057  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

Tgt Ion: 75 Resp: 6805  
Ion Ratio Lower Upper  
75 100  
155 80.4 41.8 125.3  
157 104.6 52.9 158.8





#93

1,2,4-Trichlorobenzene

Concen: 20.183 ug/l

RT: 15.013 min Scan# 2164

Delta R.T. -0.000 min

Lab File: VY007024.D

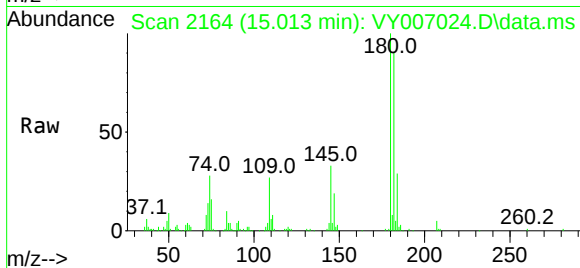
Acq: 06 Jan 2022 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0106SBS01

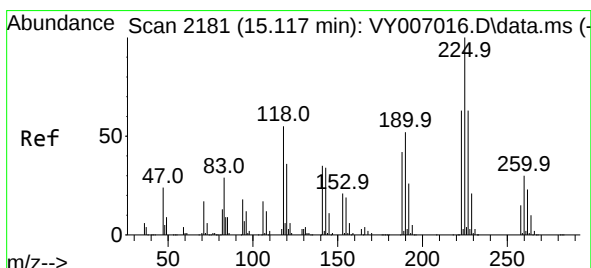
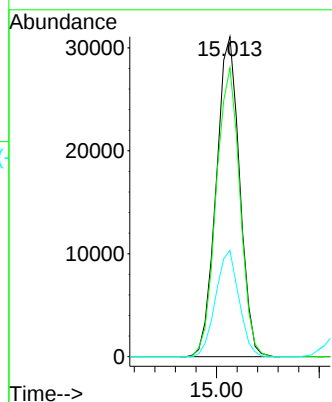
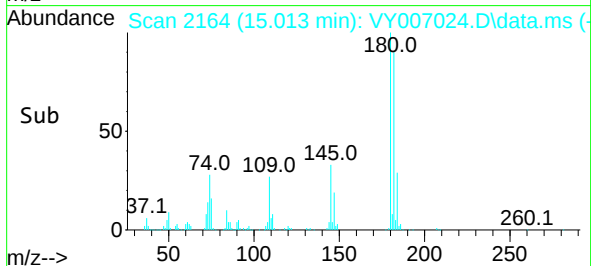


|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 4894       |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 91.6  | 47.1 141.3 |
| 145         | 33.1  | 17.0 51.0  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#94

Hexachlorobutadiene

Concen: 20.295 ug/l

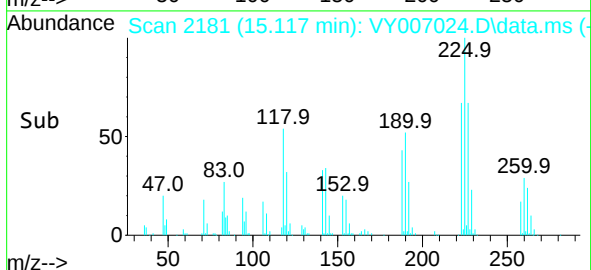
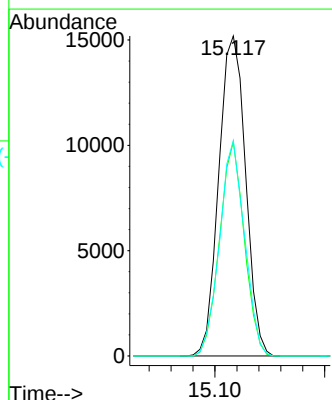
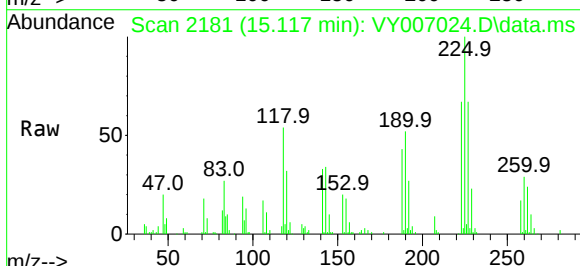
RT: 15.117 min Scan# 2181

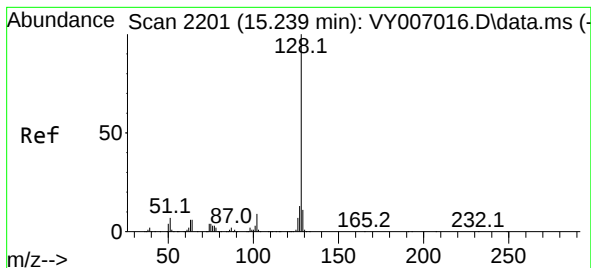
Delta R.T. -0.000 min

Lab File: VY007024.D

Acq: 06 Jan 2022 11:32

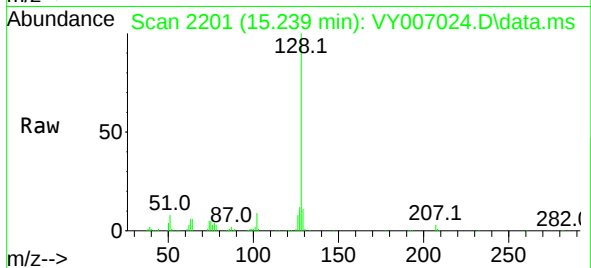
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:225 | Resp: | 25778     |
| Ion Ratio   | Lower | Upper     |
| 225         | 100   |           |
| 223         | 61.8  | 31.6 95.0 |
| 227         | 62.9  | 31.6 94.8 |





#95  
Naphthalene  
Concen: 18.891 ug/l  
RT: 15.239 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32

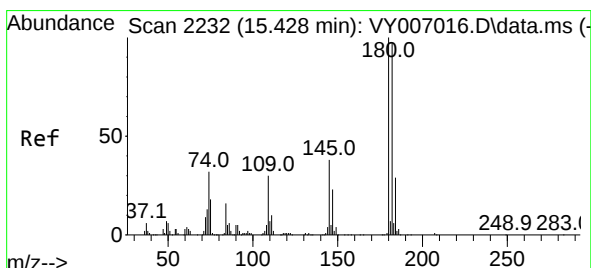
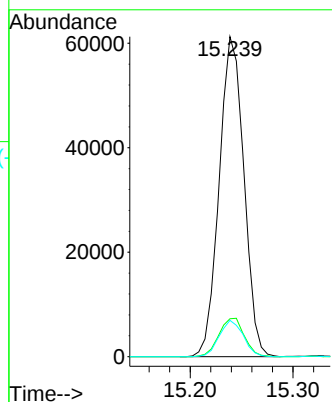
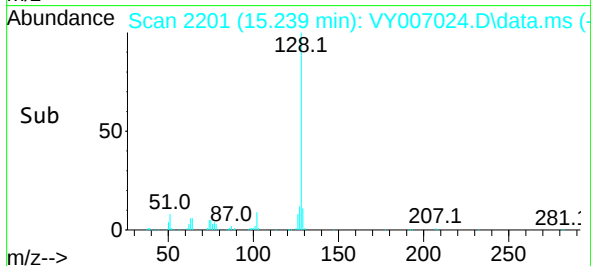
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0106SBS01



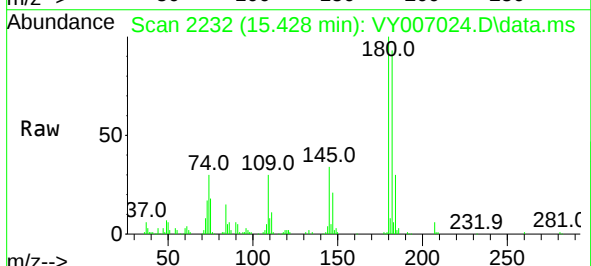
Tgt Ion:128 Resp: 10231  
Ion Ratio Lower Upper  
128 100  
127 12.4 10.2 15.2  
129 11.1 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/11/2022  
Supervised By :Semsettin Yesilyurt 01/11/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.707 ug/l  
RT: 15.428 min Scan# 2232  
Delta R.T. -0.000 min  
Lab File: VY007024.D  
Acq: 06 Jan 2022 11:32



Tgt Ion:180 Resp: 41236  
Ion Ratio Lower Upper  
180 100  
182 94.5 46.9 140.7  
145 35.6 18.0 54.0

