

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY021023\  
 Data File : VY012573.D  
 Acq On : 10 Feb 2023 11:32  
 Operator : KP/MD  
 Sample : VY0210SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0210SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 02/13/2023  
 Supervised By :Mahesh Dadoda 02/13/2023

Quant Time: Feb 10 12:27:05 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y020723S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 08 01:09:03 2023  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 137971              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.691          | 114  | 205837              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489         | 117  | 189086              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.422         | 152  | 107789              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.136          | 65   | 93739               | 53.429  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 106.860% |         |        |          |
| 35) Dibromofluoromethane     | 7.715          | 113  | 79361               | 52.942  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 105.880% |         |        |          |
| 50) Toluene-d8               | 10.178         | 98   | 325952              | 52.241  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 104.480% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.477         | 95   | 111017              | 51.011  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 102.020% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.906          | 85   | 25951               | 24.843  | ug/l   | 98       |
| 3) Chloromethane             | 2.113          | 50   | 23626               | 21.978  | ug/l   | 98       |
| 4) Vinyl Chloride            | 2.247          | 62   | 30155               | 22.516  | ug/l   | 97       |
| 5) Bromomethane              | 2.637          | 94   | 24055               | 23.049  | ug/l   | 96       |
| 6) Chloroethane              | 2.790          | 64   | 20222               | 21.692  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.119          | 101  | 59808               | 21.726  | ug/l   | 98       |
| 8) Diethyl Ether             | 3.527          | 74   | 17836               | 21.851  | ug/l   | 100      |
| 9) 1,1,2-Trichlorotrifluo... | 3.893          | 101  | 29687               | 21.356  | ug/l   | 99       |
| 10) Methyl Iodide            | 4.088          | 142  | 38123               | 21.154  | ug/l   | 100      |
| 11) Tert butyl alcohol       | 4.954          | 59   | 18019               | 100.969 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 3.869          | 96   | 29528               | 21.498  | ug/l   | 98       |
| 13) Acrolein                 | 3.728          | 56   | 23055               | 111.779 | ug/l   | 97       |
| 14) Allyl chloride           | 4.478          | 41   | 34717               | 20.730  | ug/l   | 97       |
| 15) Acrylonitrile            | 5.155          | 53   | 43869               | 116.490 | ug/l   | 100      |
| 16) Acetone                  | 3.942          | 43   | 45252               | 107.163 | ug/l   | 100      |
| 17) Carbon Disulfide         | 4.186          | 76   | 75700               | 21.248  | ug/l   | 98       |
| 18) Methyl Acetate           | 4.472          | 43   | 22541               | 22.209  | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 5.222          | 73   | 88102               | 21.920  | ug/l   | 97       |
| 20) Methylene Chloride       | 4.710          | 84   | 35633               | 20.063  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 5.210          | 96   | 31843               | 21.257  | ug/l   | 97       |
| 22) Diisopropyl ether        | 6.118          | 45   | 74711               | 21.940  | ug/l   | 97       |
| 23) Vinyl Acetate            | 6.057          | 43   | 229158              | 111.629 | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 6.008          | 63   | 51361               | 21.099  | ug/l   | 97       |
| 25) 2-Butanone               | 6.984          | 43   | 52139               | 111.285 | ug/l   | 98       |
| 26) 2,2-Dichloropropane      | 6.972          | 77   | 54823               | 20.498  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 6.978          | 96   | 37198               | 21.398  | ug/l   | 98       |
| 28) Bromochloromethane       | 7.331          | 49   | 18850               | 21.302  | ug/l   | 100      |
| 29) Tetrahydrofuran          | 7.344          | 42   | 30131               | 118.959 | ug/l   | 97       |
| 30) Chloroform               | 7.502          | 83   | 61449               | 20.937  | ug/l   | 96       |
| 31) Cyclohexane              | 7.783          | 56   | 42320               | 20.863  | ug/l   | 90       |
| 32) 1,1,1-Trichloroethane    | 7.697          | 97   | 60022               | 21.075  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 42689               | 21.042  | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.069          | 43   | 20824               | 22.747  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 7.898          | 117  | 58349               | 21.425  | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.179          | 83   | 50323               | 20.614  | ug/l   | 98       |
| 40) Benzene                  | 8.154          | 78   | 126686              | 21.142  | ug/l   | 100      |

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 Quant Title : SW846 8260  
 QLast Update : Wed Feb 08 01:09:03 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.307  | 41   | 9642m    | 19.225  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 42520    | 21.893  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.264  | 43   | 38524    | 22.697  | ug/l   | 99       |
| 44) Trichloroethene           | 8.935  | 130  | 39289    | 21.539  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 9.209  | 63   | 27341    | 21.042  | ug/l   | 100      |
| 46) Dibromomethane            | 9.301  | 93   | 18969    | 22.048  | ug/l   | 99       |
| 47) Bromodichloromethane      | 9.496  | 83   | 47201    | 21.159  | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.288  | 41   | 17375    | 22.395  | ug/l   | 99       |
| 49) 1,4-Dioxane               | 9.294  | 88   | 5701     | 480.021 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 108493   | 118.473 | ug/l   | 100      |
| 52) Toluene                   | 10.239 | 92   | 85975    | 21.158  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 48103    | 21.400  | ug/l   | 95       |
| 54) cis-1,3-Dichloropropene   | 9.928  | 75   | 51606    | 21.215  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 27799    | 22.113  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 35775    | 22.651  | ug/l   | 97       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 45659    | 22.505  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.782  | 63   | 85953    | 121.077 | ug/l   | 99       |
| 59) 2-Hexanone                | 10.831 | 43   | 81270    | 117.433 | ug/l   | 99       |
| 60) Dibromochloromethane      | 10.983 | 129  | 37178    | 22.186  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 26320    | 22.345  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.721 | 164  | 45626    | 23.113  | ug/l   | 96       |
| 65) Chlorobenzene             | 11.514 | 112  | 95094    | 21.204  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.587 | 131  | 37676    | 21.438  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.593 | 91   | 165570   | 21.029  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.703 | 106  | 134032   | 42.648  | ug/l   | 100      |
| 69) o-Xylene                  | 12.026 | 106  | 64143    | 21.431  | ug/l   | 100      |
| 70) Styrene                   | 12.044 | 104  | 108845   | 21.443  | ug/l   | 99       |
| 71) Bromoform                 | 12.202 | 173  | 25340    | 22.811  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.331 | 105  | 172586   | 19.790  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.142 | 43   | 34534    | 21.876  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.580 | 83   | 29089    | 20.629  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.629 | 75   | 24807m   | 20.599  | ug/l   |          |
| 77) Bromobenzene              | 12.605 | 156  | 43094    | 20.388  | ug/l   | 98       |
| 78) n-propylbenzene           | 12.666 | 91   | 201138   | 20.039  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.751 | 91   | 114564   | 20.106  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 151907   | 20.235  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.379 | 75   | 11597    | 21.716  | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 120071   | 20.088  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.074 | 119  | 131369   | 19.955  | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene    | 13.117 | 105  | 151082   | 20.453  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.251 | 105  | 190220   | 20.197  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 166340   | 20.359  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 85880    | 20.420  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 86249    | 20.474  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 141513   | 20.266  | ug/l   | 100      |
| 90) Hexachloroethane          | 13.958 | 117  | 29814    | 19.880  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 79379    | 20.981  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 6478     | 23.085  | ug/l   | 96       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 49148    | 20.966  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 30444    | 20.905  | ug/l   | 99       |
| 95) Naphthalene               | 15.232 | 128  | 98986    | 21.996  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.421 | 180  | 43069    | 21.225  | ug/l   | 99       |

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ALS Vial : 6 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
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Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

Quant Time: Feb 10 12:27:05 2023  
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Quant Title : SW846 8260  
QLast Update : Wed Feb 08 01:09:03 2023  
Response via : Initial Calibration

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

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

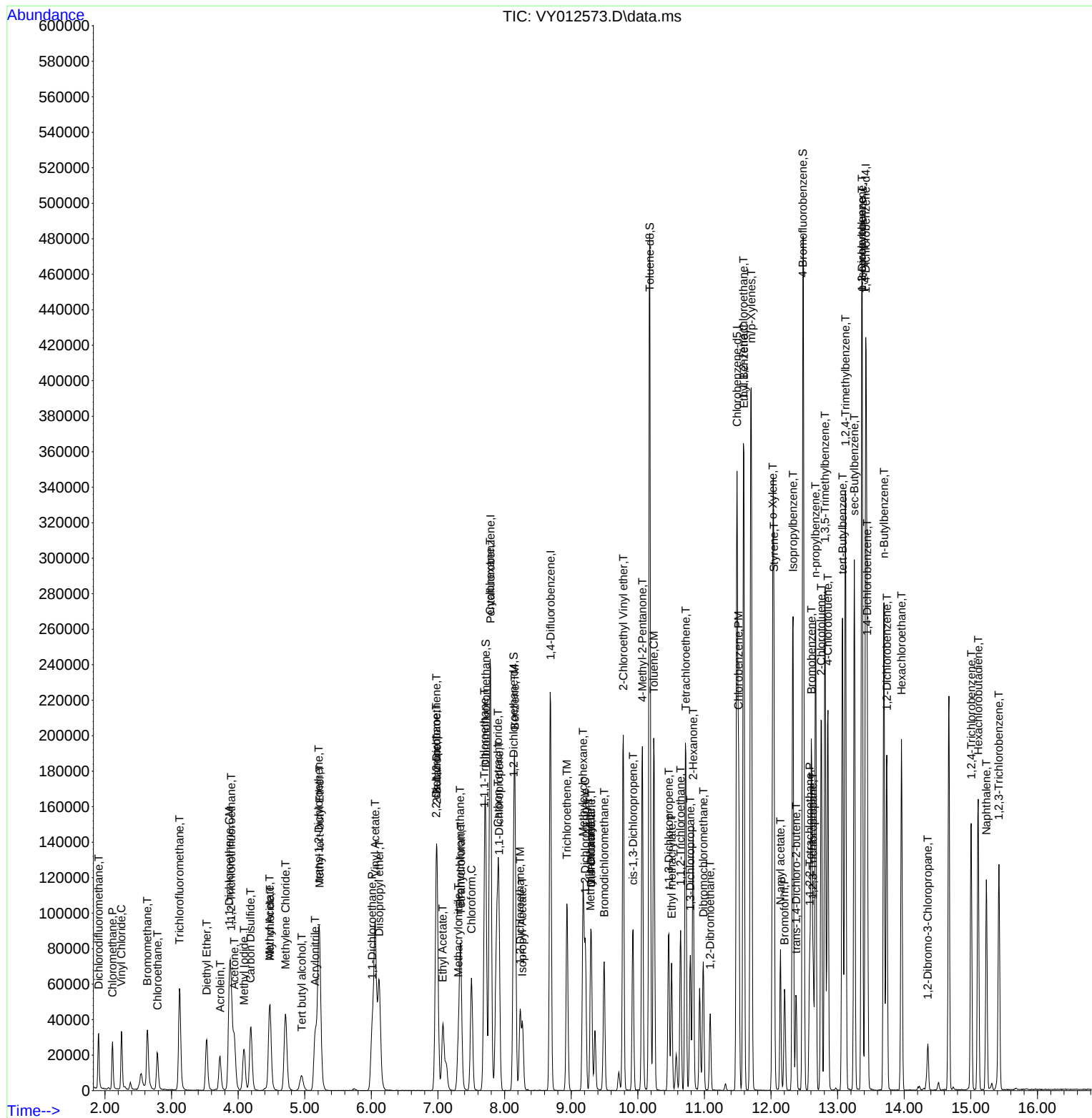
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Data File : VY012573.D  
Acq On : 10 Feb 2023 11:32  
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ALS Vial : 6 Sample Multiplier: 1

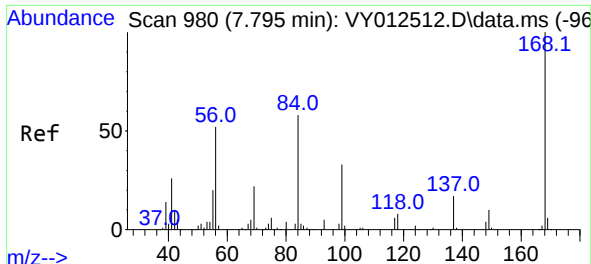
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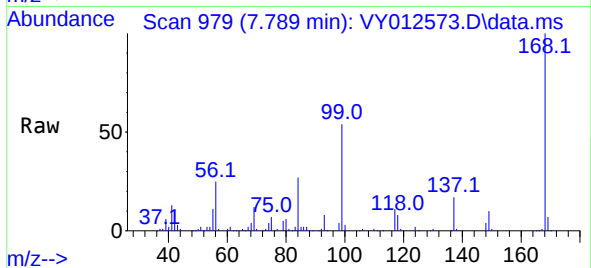
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

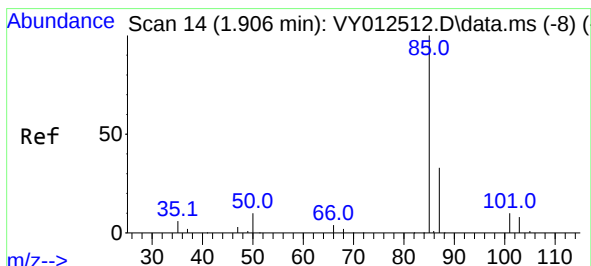
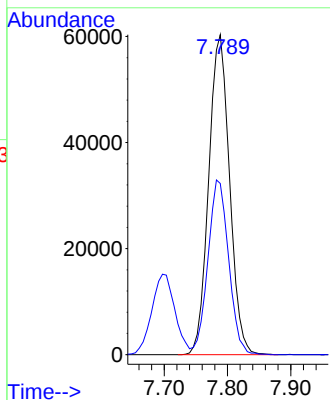
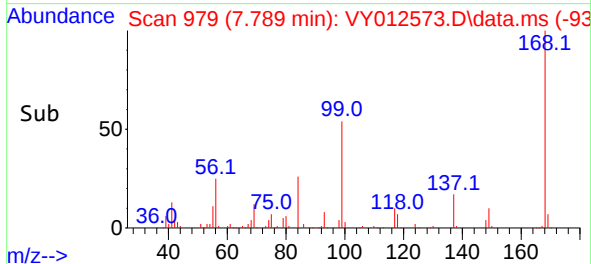
Instrument :  
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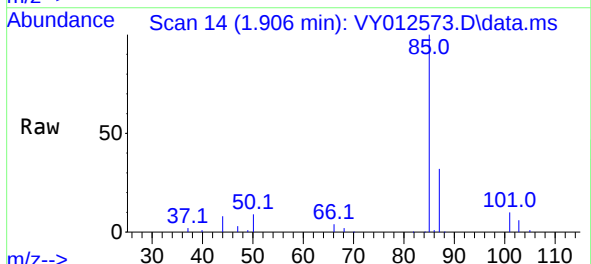
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Ion Ratio Lower Upper  
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99 53.5 40.8 61.2

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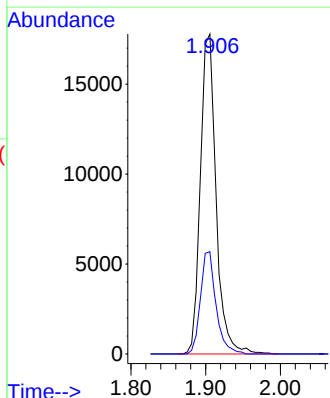
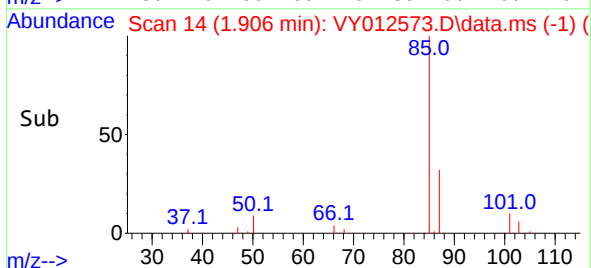
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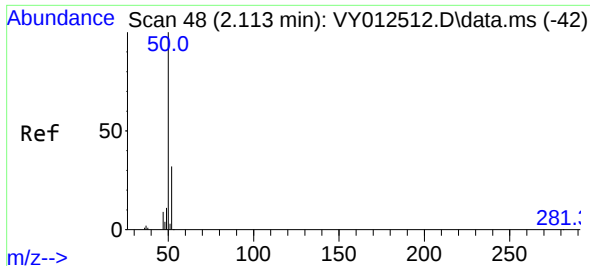


#2  
Dichlorodifluoromethane  
Concen: 24.843 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



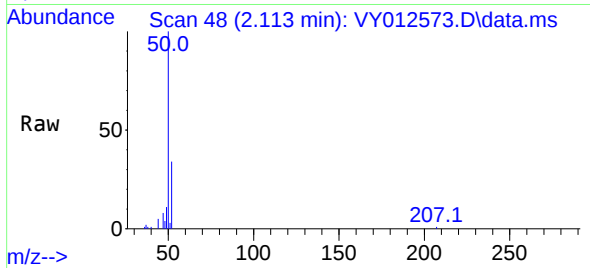
Tgt Ion: 85 Resp: 25951  
Ion Ratio Lower Upper  
85 100  
87 31.9 16.6 49.8





#3  
Chloromethane  
Concen: 21.978 ug/l  
RT: 2.113 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

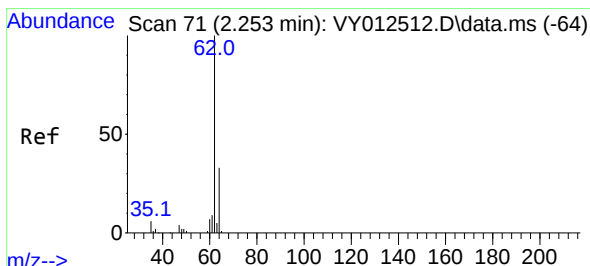
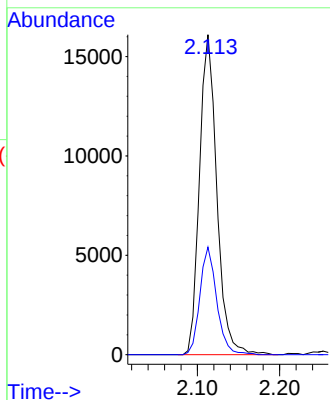
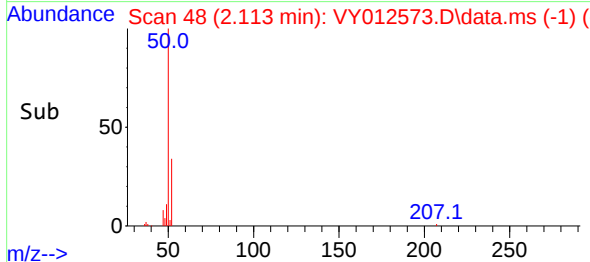
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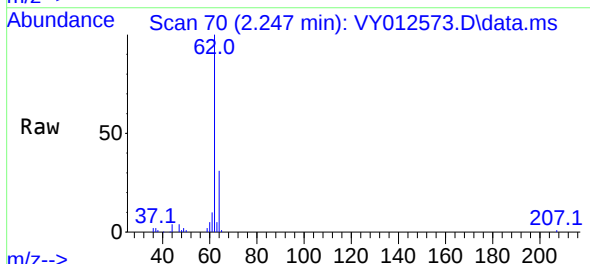
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Ion Ratio Lower Upper  
50 100  
52 33.6 25.8 38.6

Manual Integrations  
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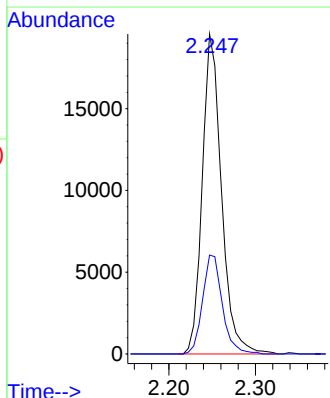
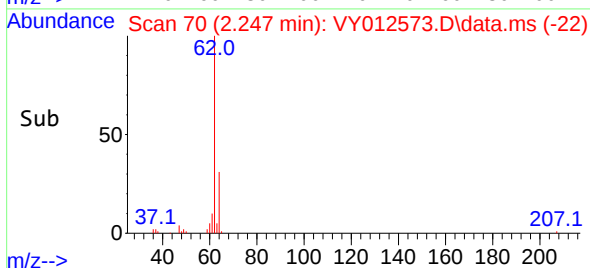
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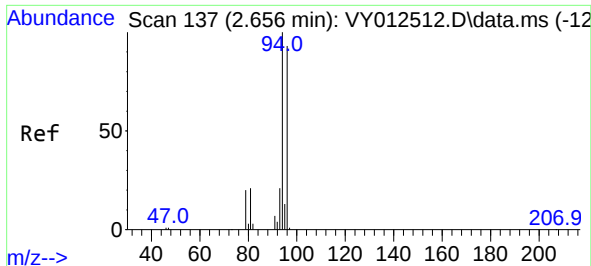


#4  
Vinyl Chloride  
Concen: 22.516 ug/l  
RT: 2.247 min Scan# 70  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



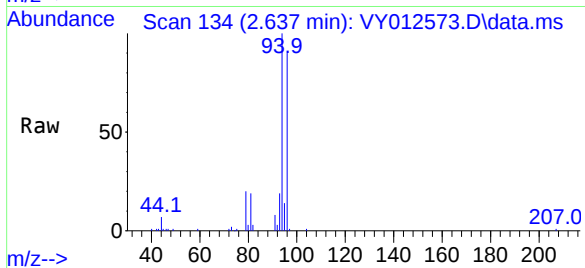
Tgt Ion: 62 Resp: 30155  
Ion Ratio Lower Upper  
62 100  
64 30.9 26.1 39.1





#5  
Bromomethane  
Concen: 23.049 ug/l  
RT: 2.637 min Scan# 11  
Delta R.T. -0.019 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

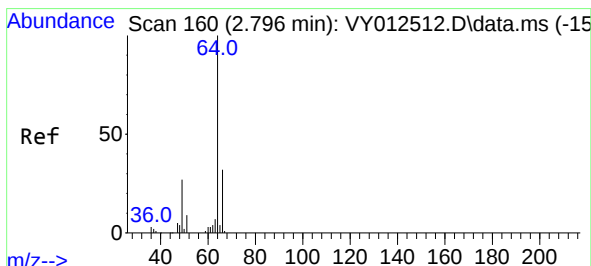
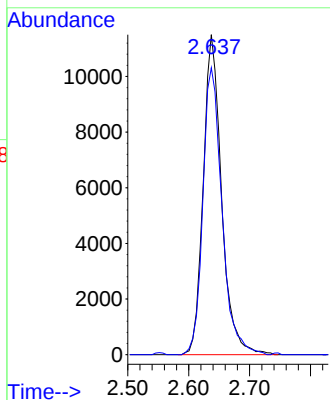
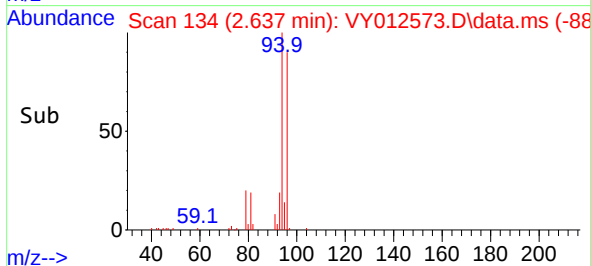
Instrument :  
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ClientSampleId :  
VY0210SBSD01



Tgt Ion: 94 Resp: 2405  
Ion Ratio Lower Upper  
94 100  
96 89.6 74.7 112.1

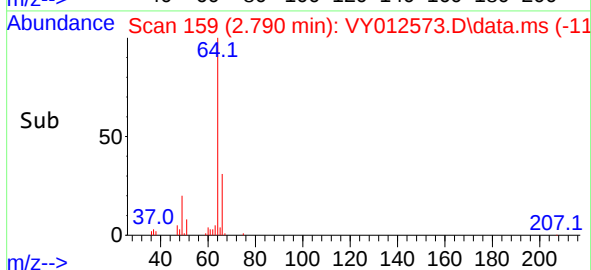
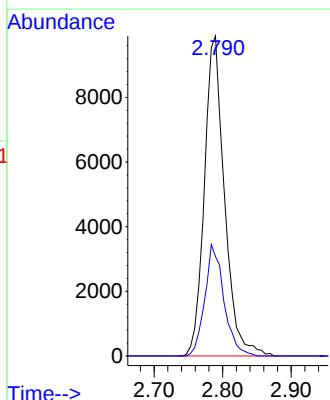
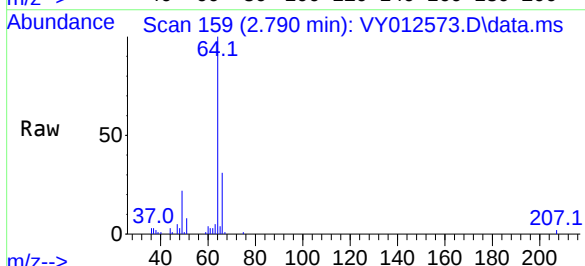
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APPROVED

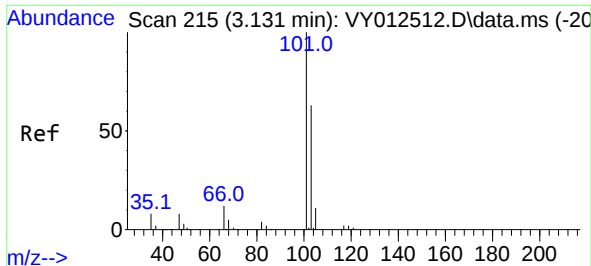
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#6  
Chloroethane  
Concen: 21.692 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

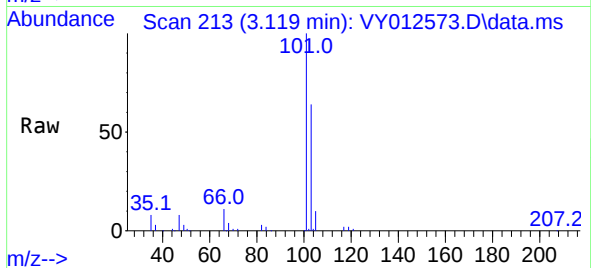
Tgt Ion: 64 Resp: 20222  
Ion Ratio Lower Upper  
64 100  
66 31.1 25.7 38.5





#7  
Trichlorofluoromethane  
Concen: 21.726 ug/l  
RT: 3.119 min Scan# 215  
Delta R.T. -0.012 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

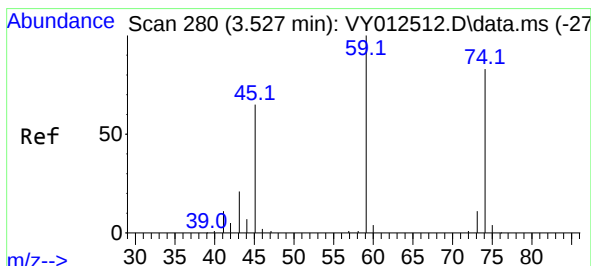
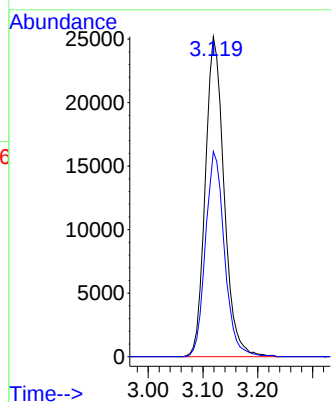
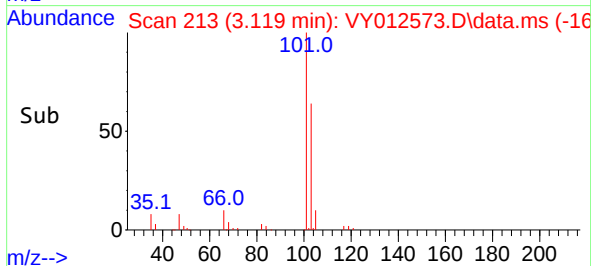
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



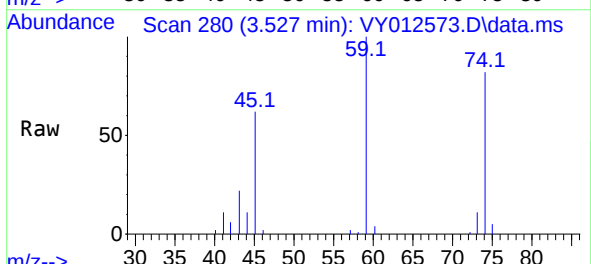
Tgt Ion:101 Resp: 59808  
Ion Ratio Lower Upper  
101 100  
103 64.1 50.1 75.1

Manual Integrations  
APPROVED

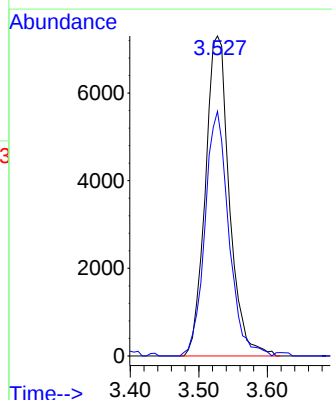
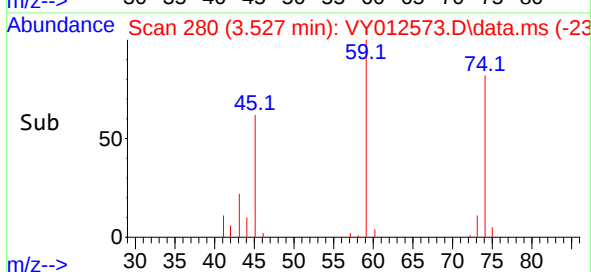
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

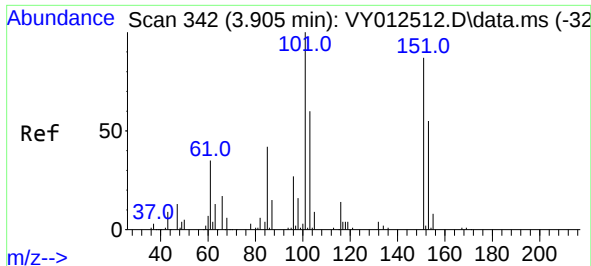


#8  
Diethyl Ether  
Concen: 21.851 ug/l  
RT: 3.527 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion: 74 Resp: 17836  
Ion Ratio Lower Upper  
74 100  
45 76.0 37.8 113.4





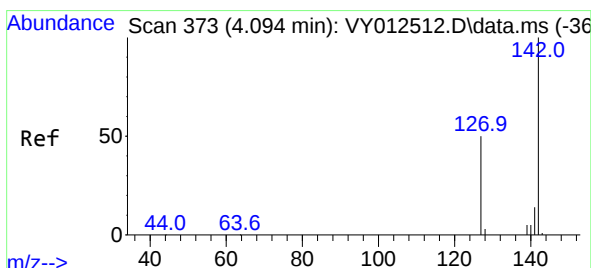
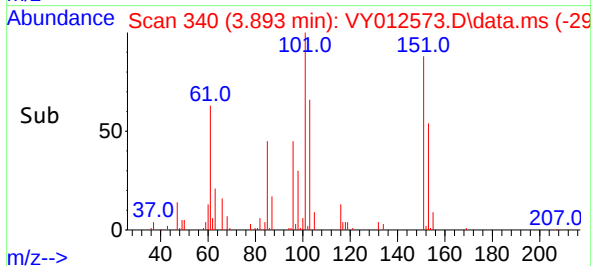
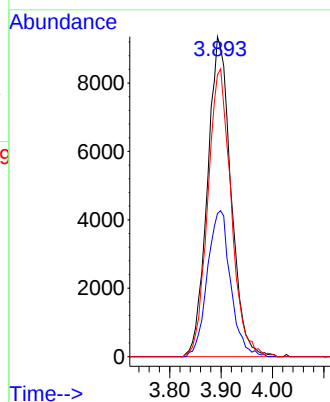
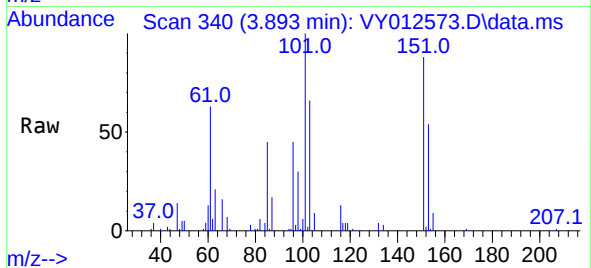
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 21.356 ug/l  
RT: 3.893 min Scan# 342  
Delta R.T. -0.012 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01

Tgt Ion:101 Resp: 2968  
Ion Ratio Lower Upper  
101 100  
85 45.2 36.1 54.1  
151 89.5 70.7 106.1

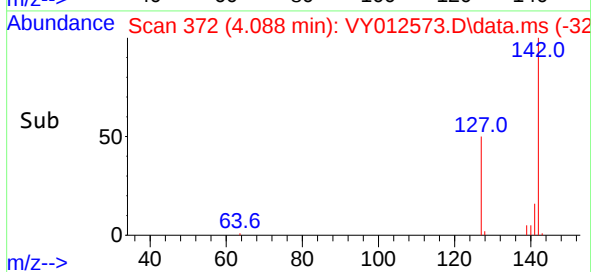
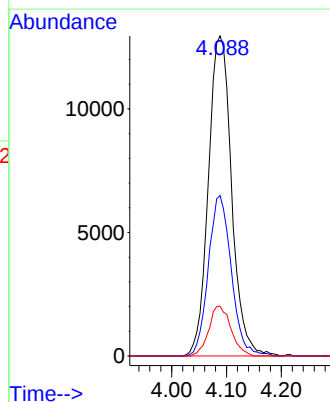
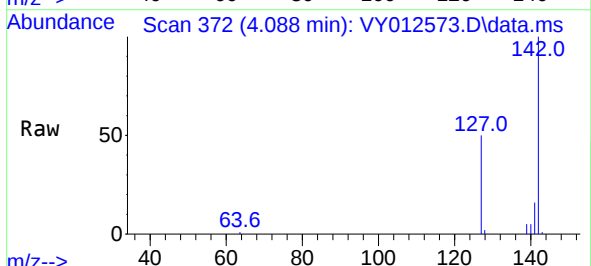
Manual Integrations  
APPROVED

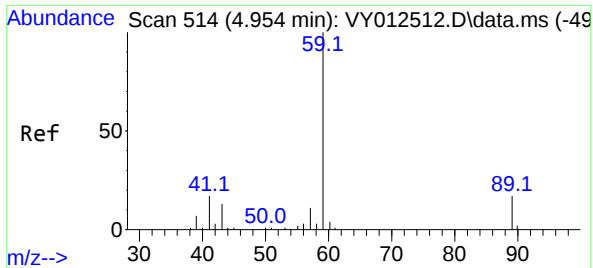
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#10  
Methyl Iodide  
Concen: 21.154 ug/l  
RT: 4.088 min Scan# 372  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Tgt Ion:142 Resp: 38123  
Ion Ratio Lower Upper  
142 100  
127 49.5 39.8 59.6  
141 14.9 11.6 17.4





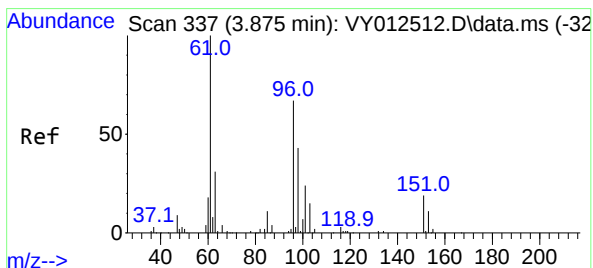
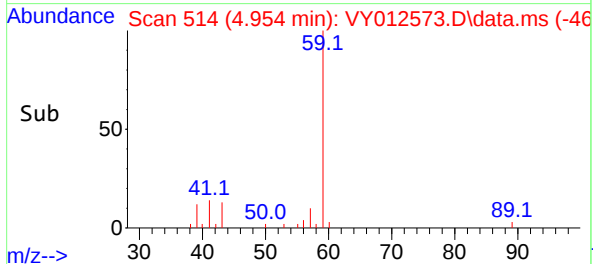
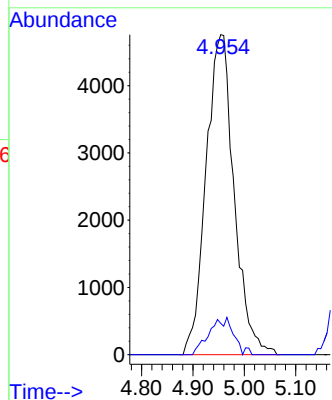
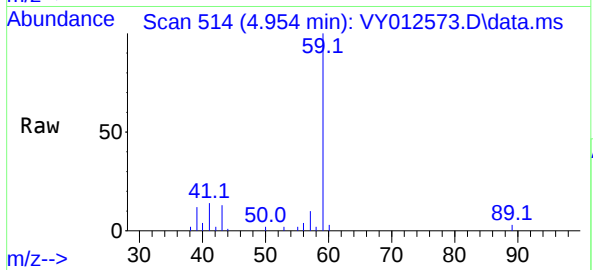
#11  
Tert butyl alcohol  
Concen: 100.969 ug/l  
RT: 4.954 min Scan# 514  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01

Tgt Ion: 59 Resp: 18019  
Ion Ratio Lower Upper  
59 100  
57 9.8 7.2 10.8

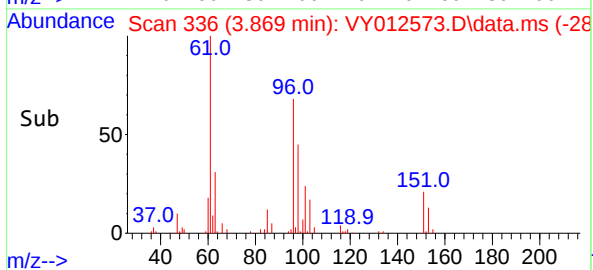
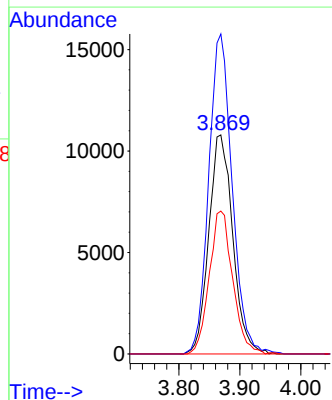
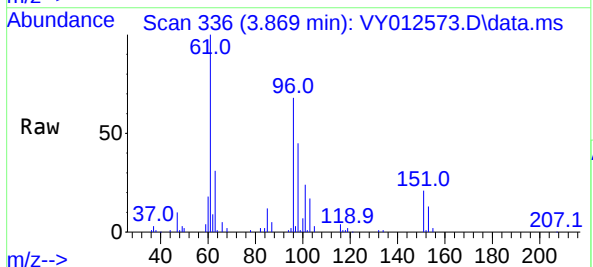
Manual Integrations  
APPROVED

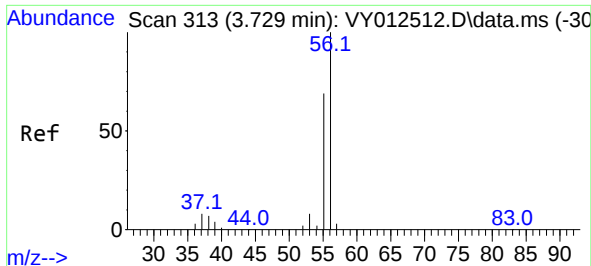
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#12  
1,1-Dichloroethene  
Concen: 21.498 ug/l  
RT: 3.869 min Scan# 336  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

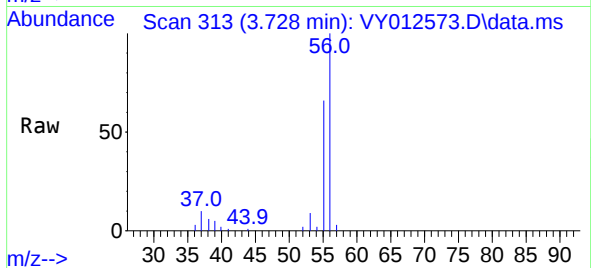
Tgt Ion: 96 Resp: 29528  
Ion Ratio Lower Upper  
96 100  
61 146.0 119.4 179.2  
98 65.2 51.9 77.9





#13  
Acrolein  
Concen: 111.779 ug/l  
RT: 3.728 min Scan# 313  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

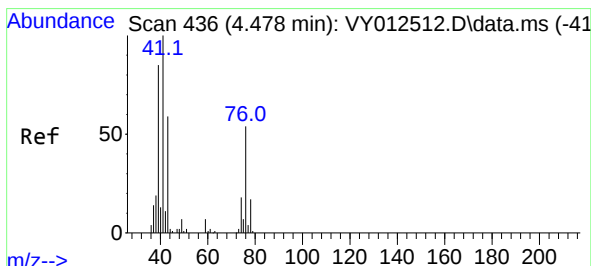
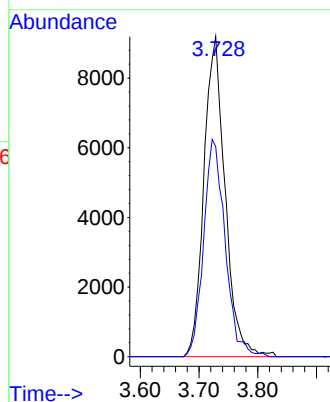
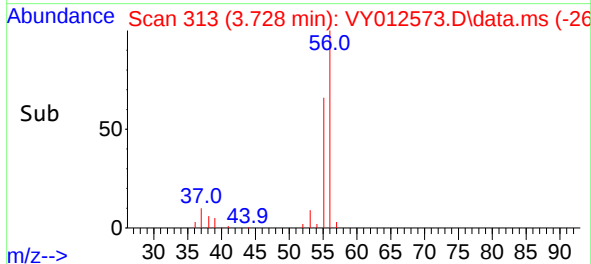
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



Tgt Ion: 56 Resp: 2305  
Ion Ratio Lower Upper  
56 100  
55 69.0 57.0 85.4

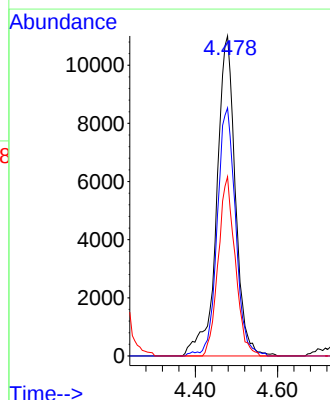
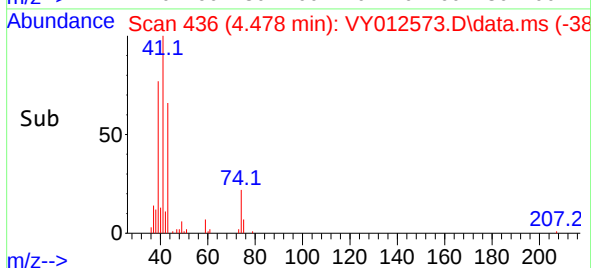
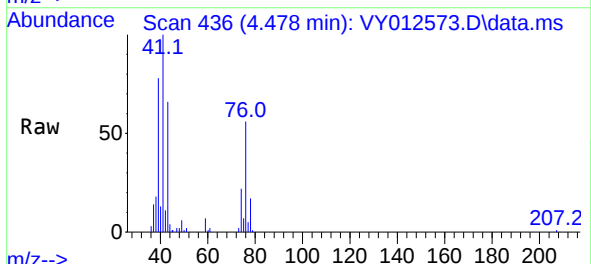
Manual Integrations  
APPROVED

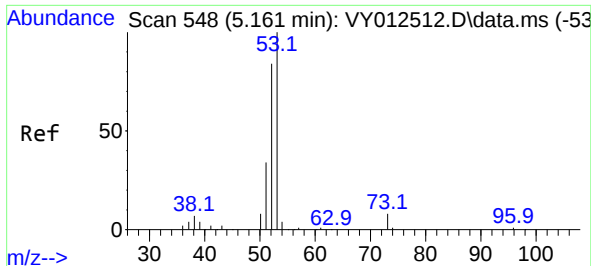
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#14  
Allyl chloride  
Concen: 20.730 ug/l  
RT: 4.478 min Scan# 436  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

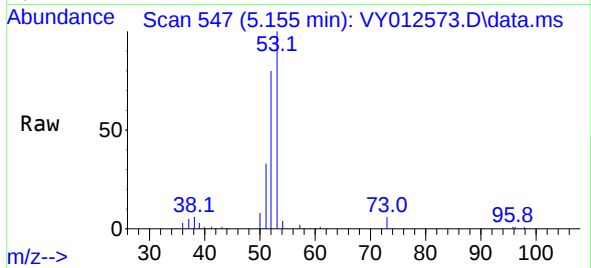
Tgt Ion: 41 Resp: 34717  
Ion Ratio Lower Upper  
41 100  
39 75.4 62.6 94.0  
76 50.9 39.6 59.4





#15  
Acrylonitrile  
Concen: 116.490 ug/l  
RT: 5.155 min Scan# 54  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

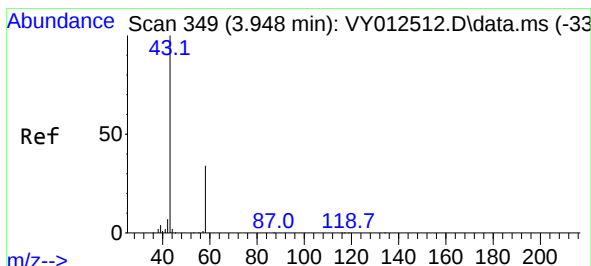
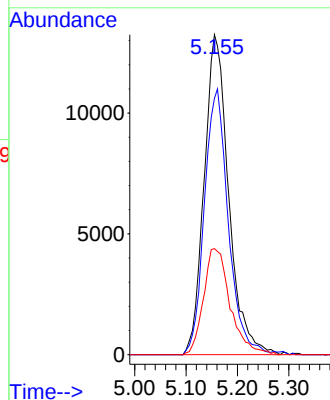
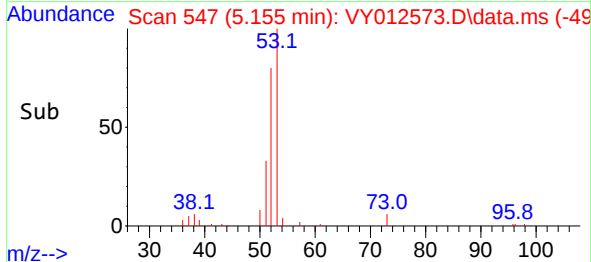
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



Tgt Ion: 53 Resp: 43869  
Ion Ratio Lower Upper  
53 100  
52 81.0 65.0 97.4  
51 36.0 28.7 43.1

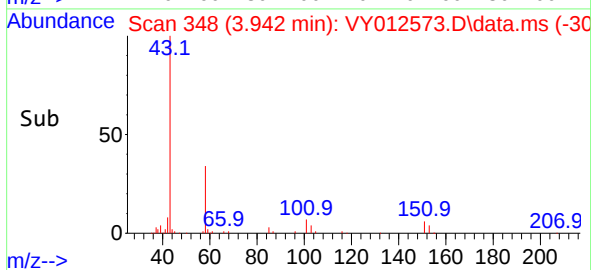
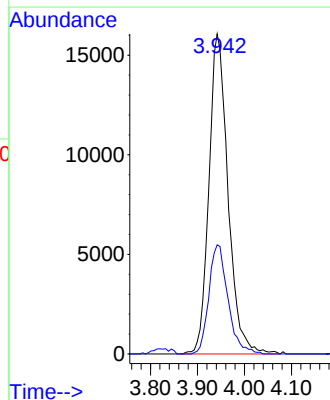
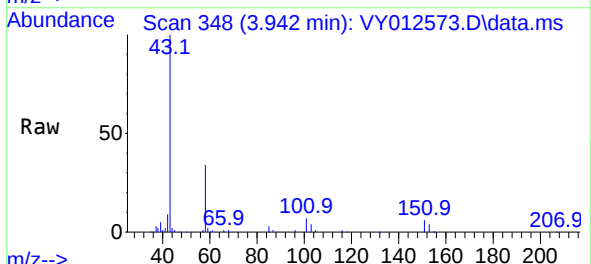
Manual Integrations  
APPROVED

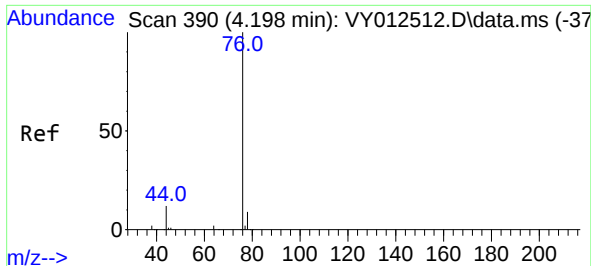
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#16  
Acetone  
Concen: 107.163 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

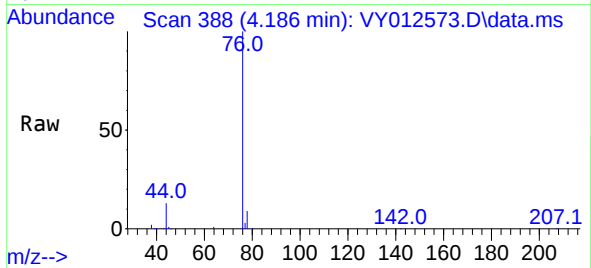
Tgt Ion: 43 Resp: 45252  
Ion Ratio Lower Upper  
43 100  
58 34.1 27.1 40.7





#17  
Carbon Disulfide  
Concen: 21.248 ug/l  
RT: 4.186 min Scan# 388  
Delta R.T. -0.012 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

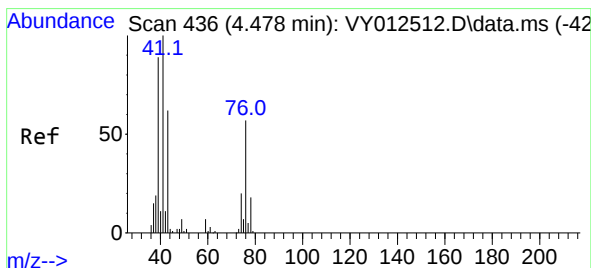
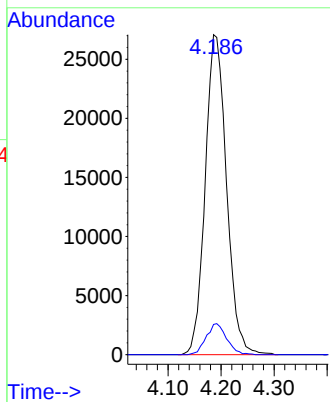
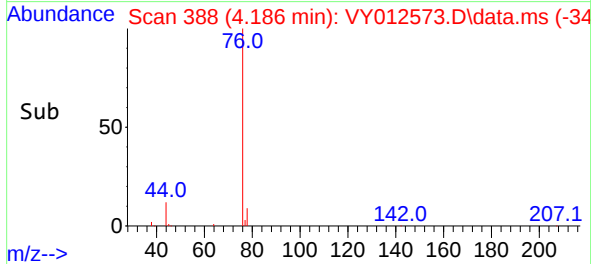
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



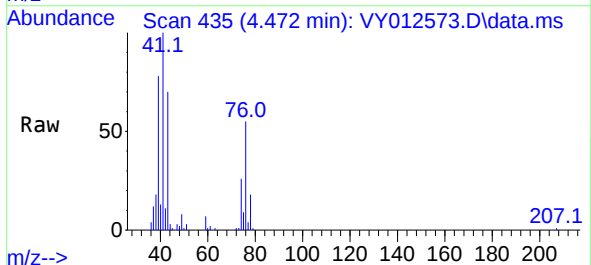
Tgt Ion: 76 Resp: 75700  
Ion Ratio Lower Upper  
76 100  
78 9.5 6.9 10.3

Manual Integrations  
APPROVED

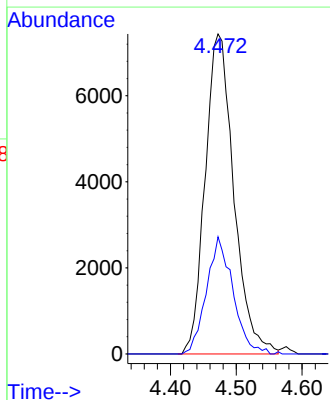
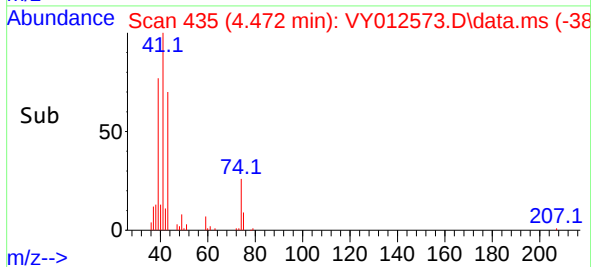
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

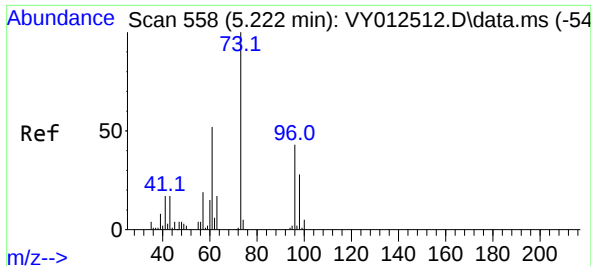


#18  
Methyl Acetate  
Concen: 22.209 ug/l  
RT: 4.472 min Scan# 435  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



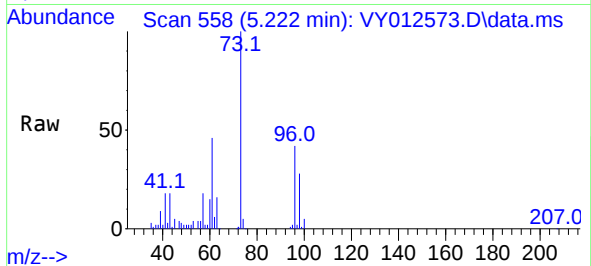
Tgt Ion: 43 Resp: 22541  
Ion Ratio Lower Upper  
43 100  
74 33.8 25.6 38.4





#19  
Methyl tert-butyl Ether  
Concen: 21.920 ug/l  
RT: 5.222 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

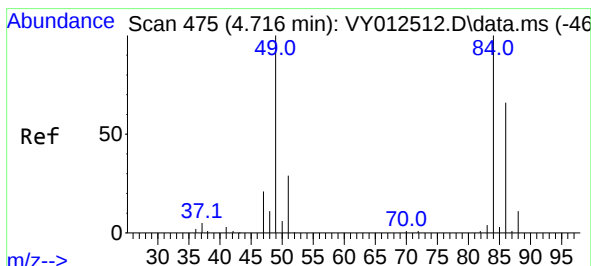
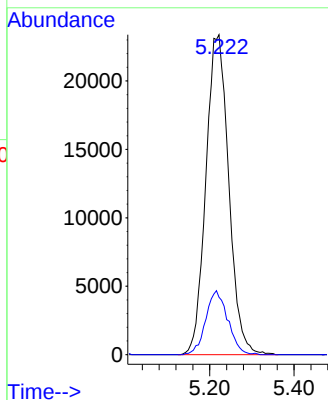
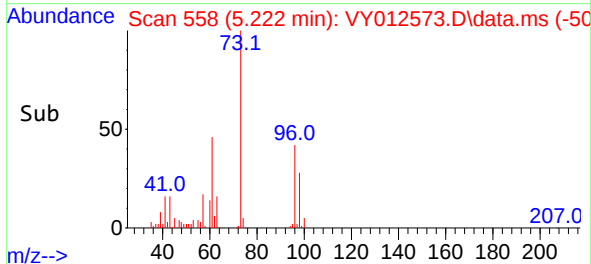
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



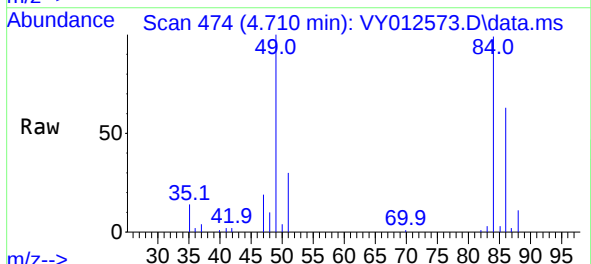
Tgt Ion: 73 Resp: 8810  
Ion Ratio Lower Upper  
73 100  
57 18.0 15.3 22.9

Manual Integrations  
APPROVED

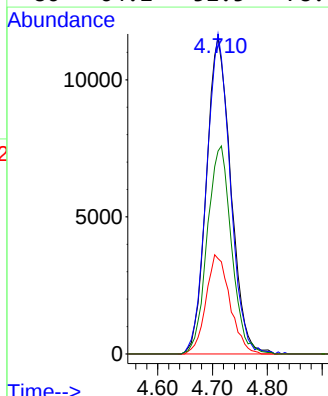
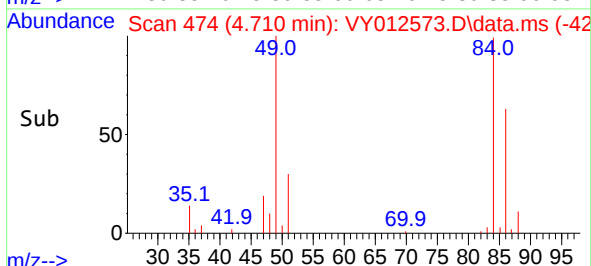
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

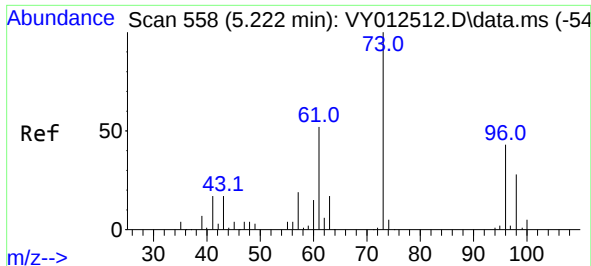


#20  
Methylene Chloride  
Concen: 20.063 ug/l  
RT: 4.710 min Scan# 474  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



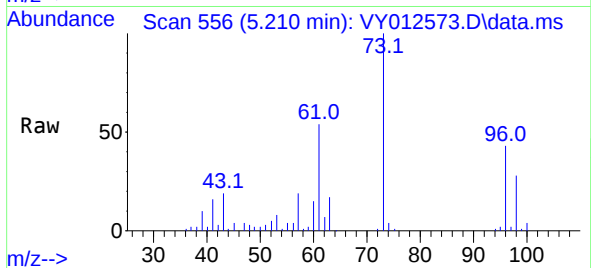
Tgt Ion: 84 Resp: 35633  
Ion Ratio Lower Upper  
84 100  
49 101.2 79.8 119.6  
51 30.1 23.4 35.2  
86 64.2 52.5 78.7





#21  
trans-1,2-Dichloroethene  
Concen: 21.257 ug/l  
RT: 5.210 min Scan# 511  
Delta R.T. -0.012 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

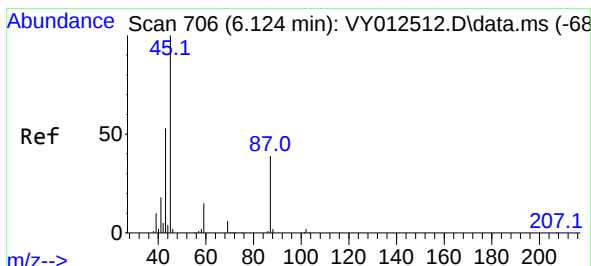
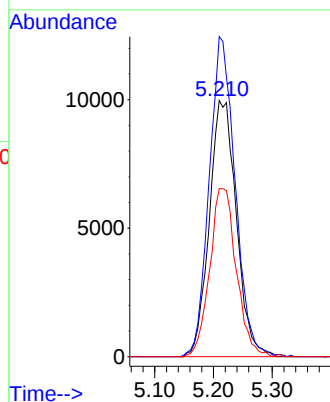
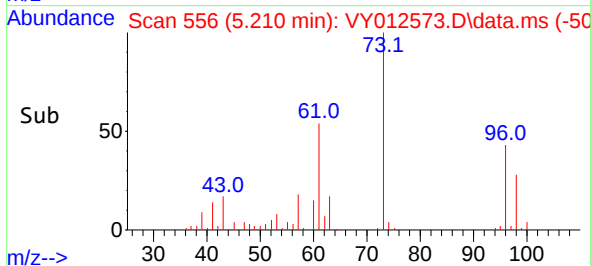
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



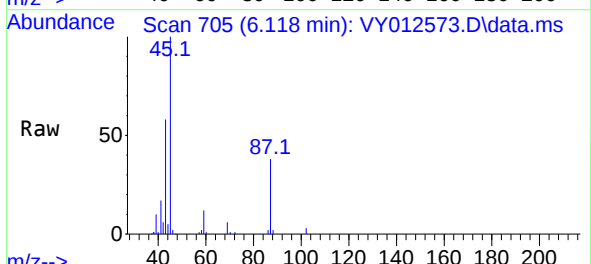
Tgt Ion: 96 Resp: 3184  
Ion Ratio Lower Upper  
96 100  
61 124.9 96.2 144.4  
98 65.6 51.6 77.4

Manual Integrations  
APPROVED

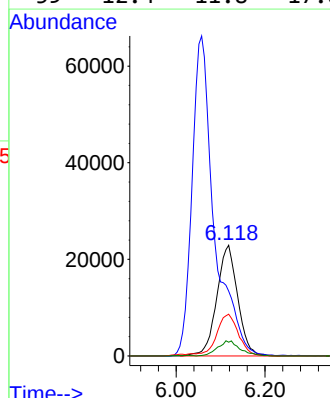
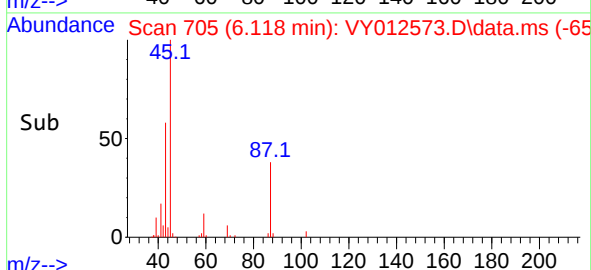
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

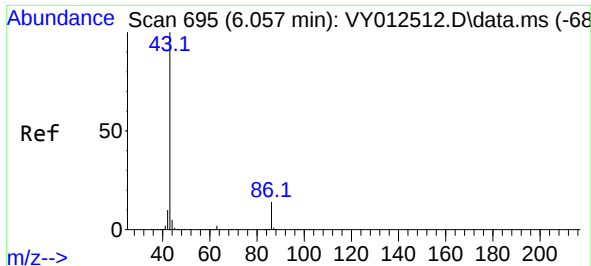


#22  
Diisopropyl ether  
Concen: 21.940 ug/l  
RT: 6.118 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



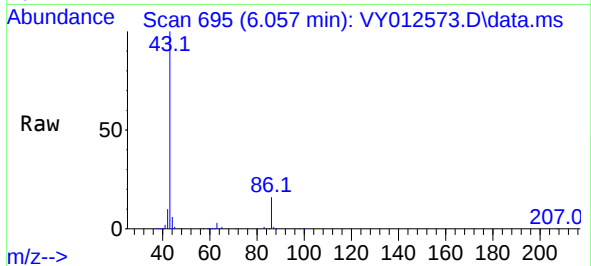
Tgt Ion: 45 Resp: 74711  
Ion Ratio Lower Upper  
45 100  
43 57.9 45.9 68.9  
87 37.8 32.2 48.4  
59 12.4 11.8 17.8





#23  
 Vinyl Acetate  
 Concen: 111.629 ug/l  
 RT: 6.057 min Scan# 695  
 Delta R.T. -0.000 min  
 Lab File: VY012573.D  
 Acq: 10 Feb 2023 11:32

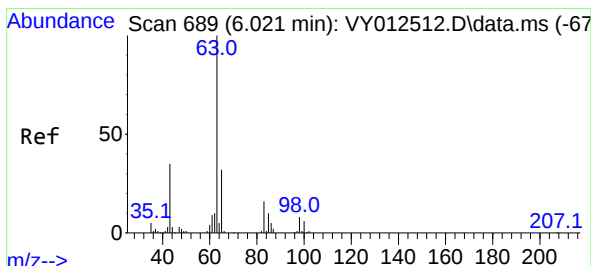
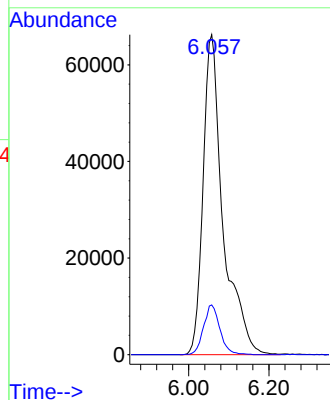
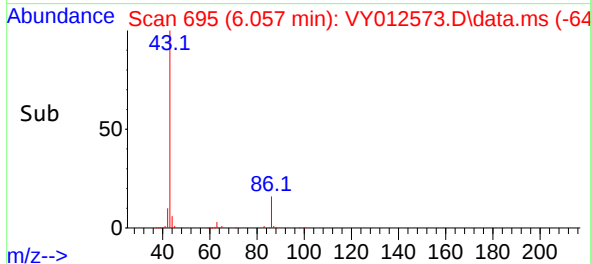
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0210SBS01



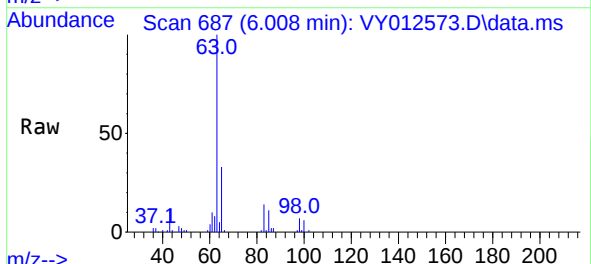
Tgt Ion: 43 Resp: 229158  
 Ion Ratio Lower Upper  
 43 100  
 86 15.5 11.5 17.3

Manual Integrations  
 APPROVED

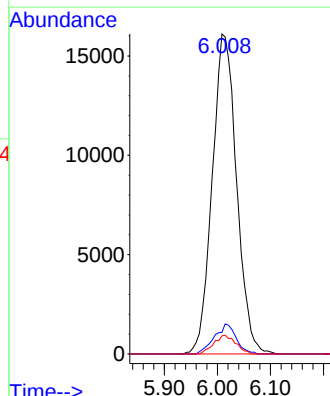
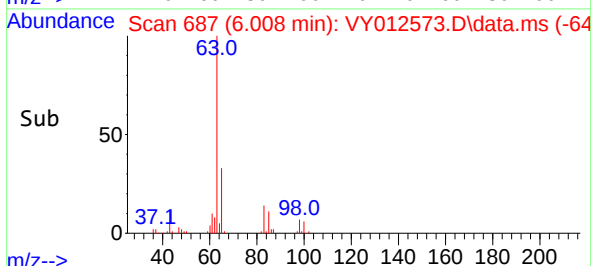
Reviewed By :Krupa Patel 02/13/2023  
 Supervised By :Mahesh Dadoda 02/13/2023

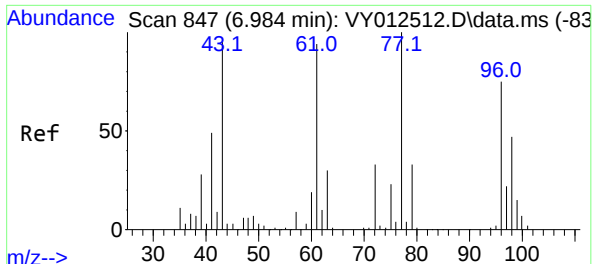


#24  
 1,1-Dichloroethane  
 Concen: 21.099 ug/l  
 RT: 6.008 min Scan# 687  
 Delta R.T. -0.012 min  
 Lab File: VY012573.D  
 Acq: 10 Feb 2023 11:32



Tgt Ion: 63 Resp: 51361  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 4.1 12.3  
 100 5.6 2.9 8.8





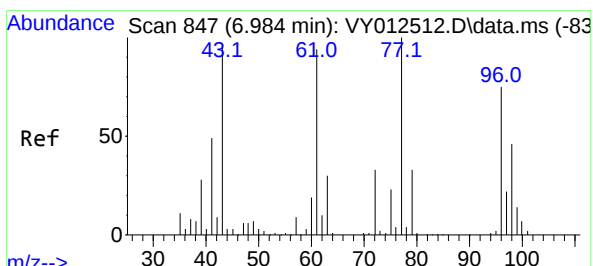
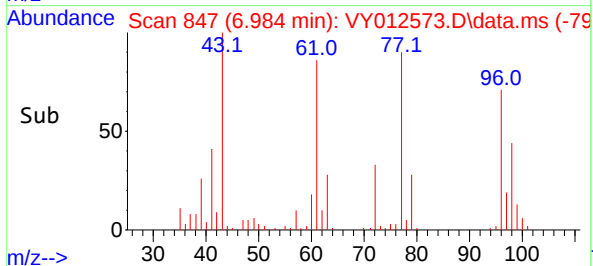
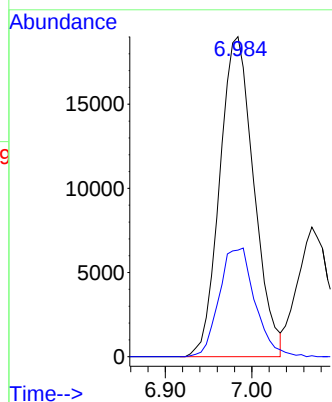
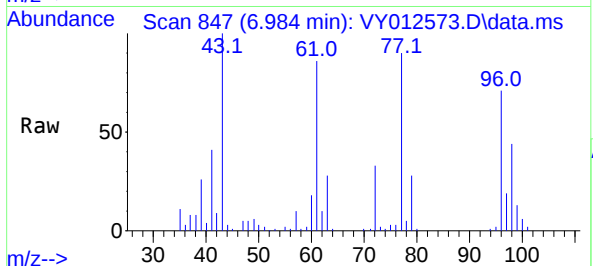
#25  
2-Butanone  
Concen: 111.285 ug/l  
RT: 6.984 min Scan# 847  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01

Tgt Ion: 43 Resp: 52139  
Ion Ratio Lower Upper  
43 100  
72 33.3 27.4 41.2

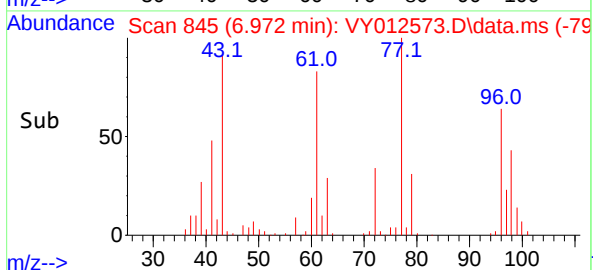
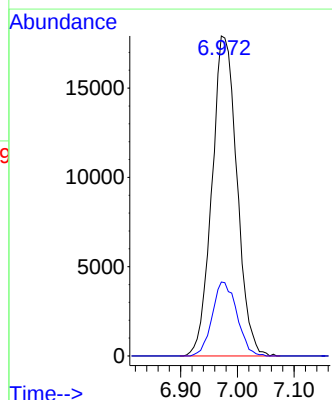
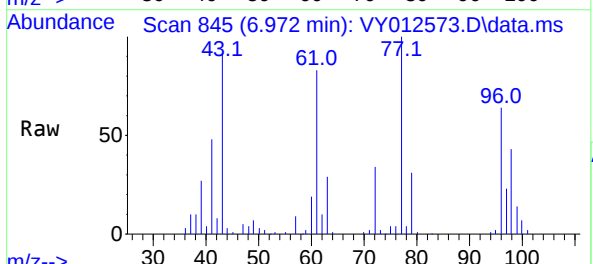
Manual Integrations  
APPROVED

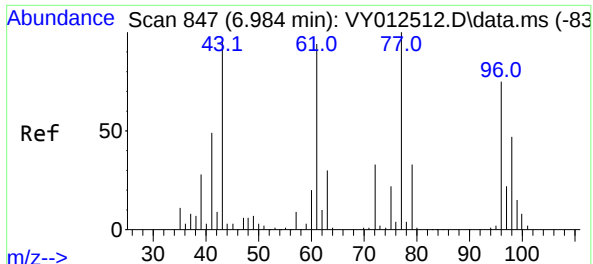
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#26  
2,2-Dichloropropane  
Concen: 20.498 ug/l  
RT: 6.972 min Scan# 845  
Delta R.T. -0.012 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

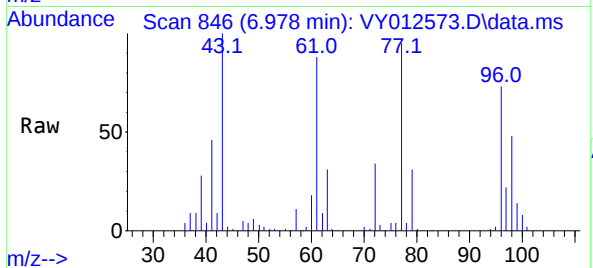
Tgt Ion: 77 Resp: 54823  
Ion Ratio Lower Upper  
77 100  
97 22.8 11.4 34.1





#27  
cis-1,2-Dichloroethene  
Concen: 21.398 ug/l  
RT: 6.978 min Scan# 847  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

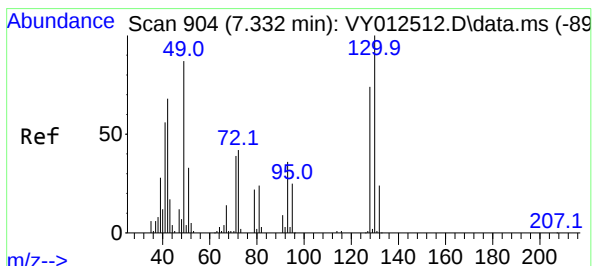
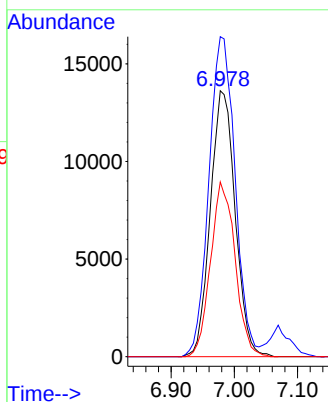
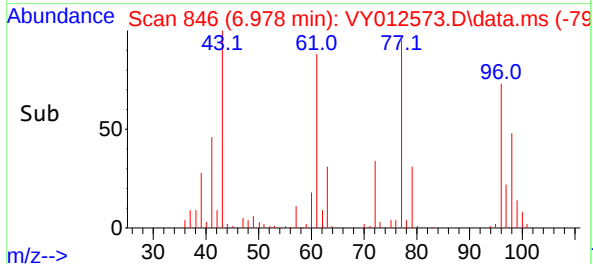
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



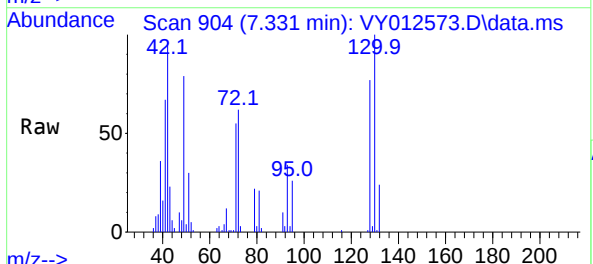
Tgt Ion: 96 Resp: 37198  
Ion Ratio Lower Upper  
96 100  
61 126.5 0.0 259.2  
98 64.8 0.0 129.0

Manual Integrations  
APPROVED

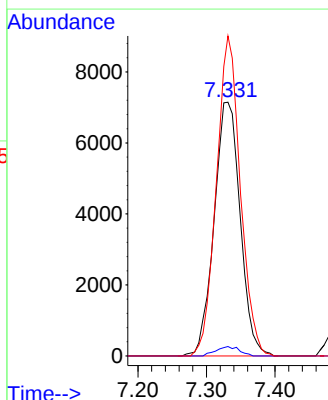
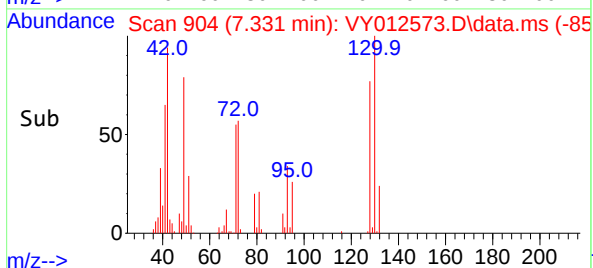
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

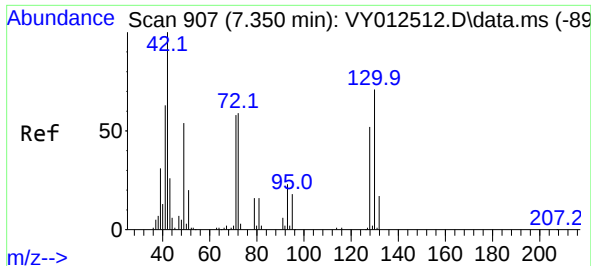


#28  
Bromochloromethane  
Concen: 21.302 ug/l  
RT: 7.331 min Scan# 904  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion: 49 Resp: 18850  
Ion Ratio Lower Upper  
49 100  
129 3.3 0.0 6.0  
130 115.9 93.1 139.7





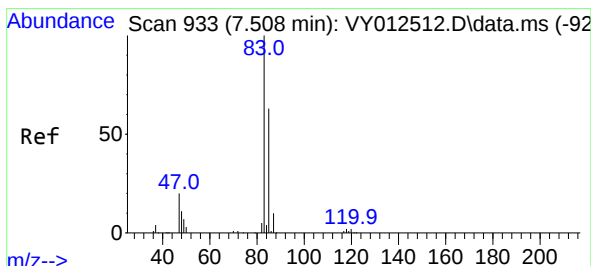
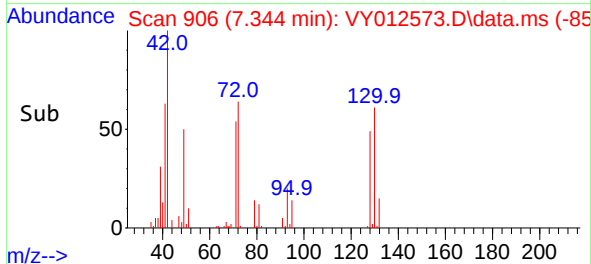
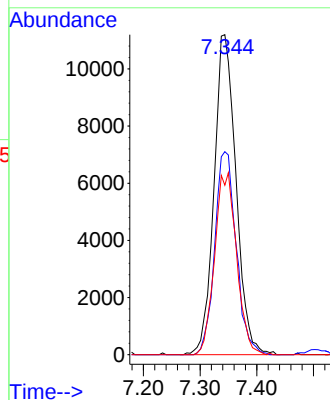
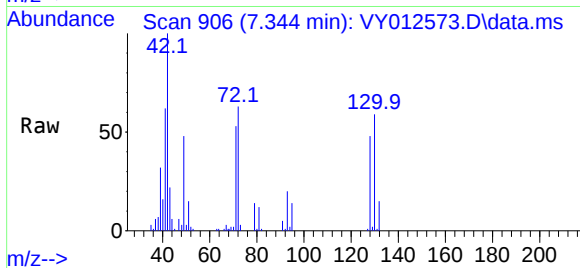
#29  
Tetrahydrofuran  
Concen: 118.959 ug/l  
RT: 7.344 min Scan# 907  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01

Tgt Ion: 42 Resp: 3013  
Ion Ratio Lower Upper  
42 100  
72 61.9 47.0 70.6  
71 56.9 44.6 66.8

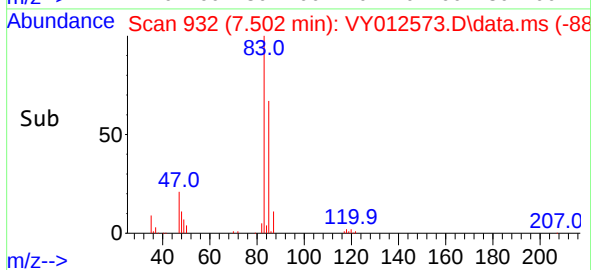
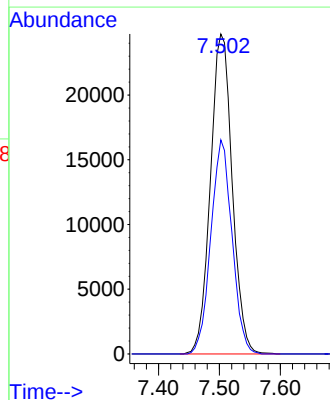
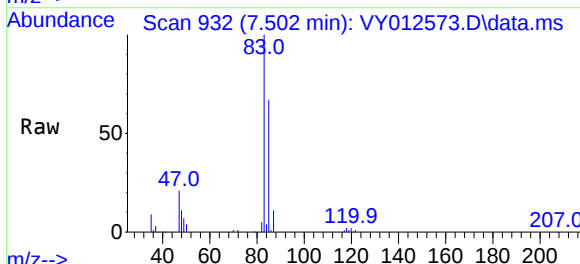
Manual Integrations  
APPROVED

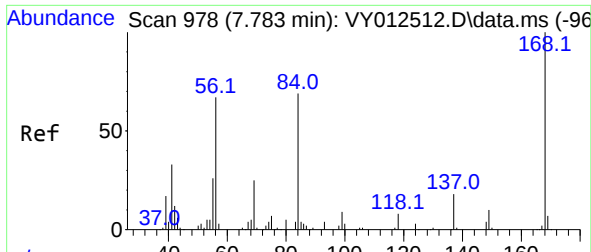
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#30  
Chloroform  
Concen: 20.937 ug/l  
RT: 7.502 min Scan# 932  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

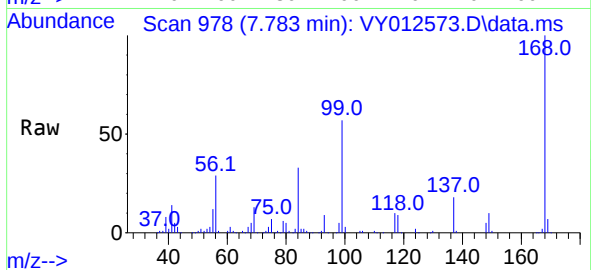
Tgt Ion: 83 Resp: 61449  
Ion Ratio Lower Upper  
83 100  
85 66.9 50.8 76.2





#31  
Cyclohexane  
Concen: 20.863 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

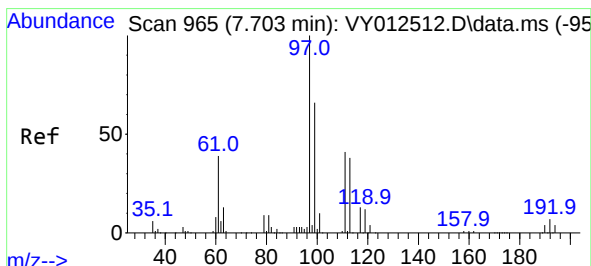
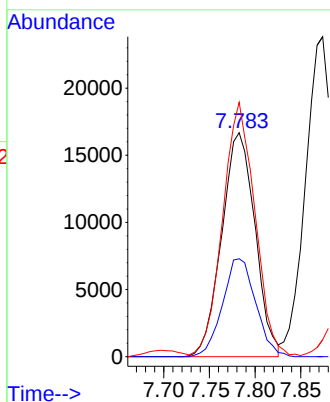
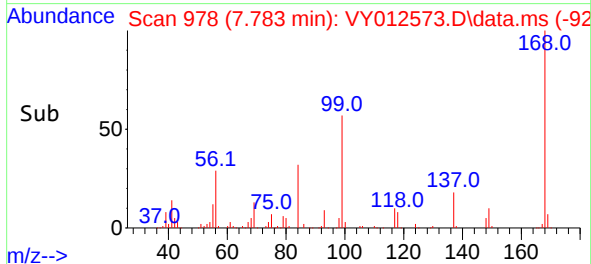
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01



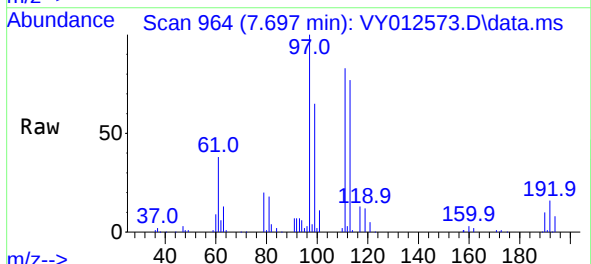
Tgt Ion: 56 Resp: 42320  
Ion Ratio Lower Upper  
56 100  
69 43.7 29.5 44.3  
84 111.6 81.9 122.9

Manual Integrations  
APPROVED

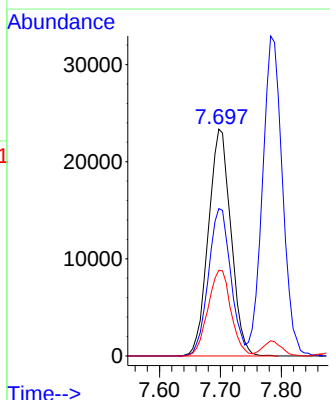
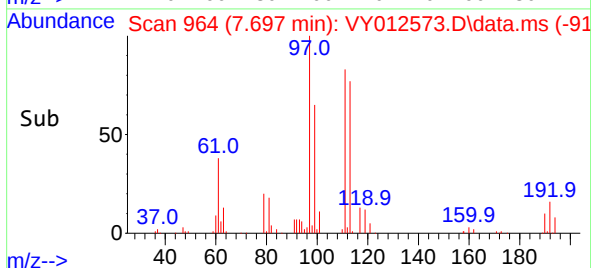
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

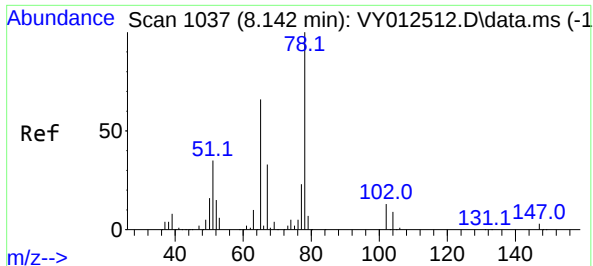


#32  
1,1,1-Trichloroethane  
Concen: 21.075 ug/l  
RT: 7.697 min Scan# 964  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion: 97 Resp: 60022  
Ion Ratio Lower Upper  
97 100  
99 64.5 51.1 76.7  
61 38.7 30.5 45.7





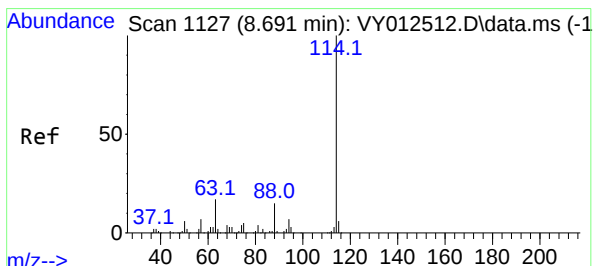
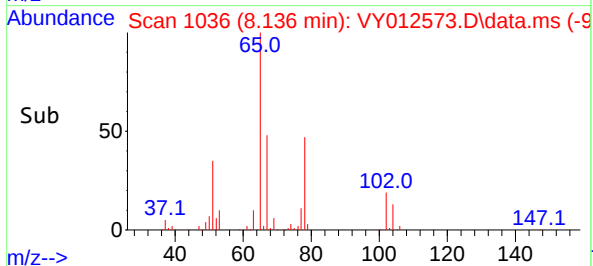
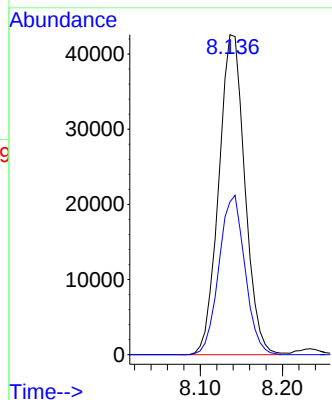
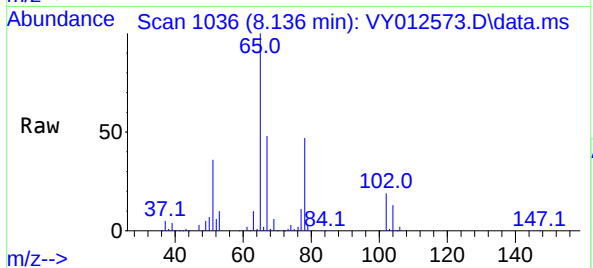
#33  
1,2-Dichloroethane-d4  
Concen: 53.429 ug/l  
RT: 8.136 min Scan# 1036  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01

Tgt Ion: 65 Resp: 93739  
Ion Ratio Lower Upper  
65 100  
67 49.6 0.0 98.6

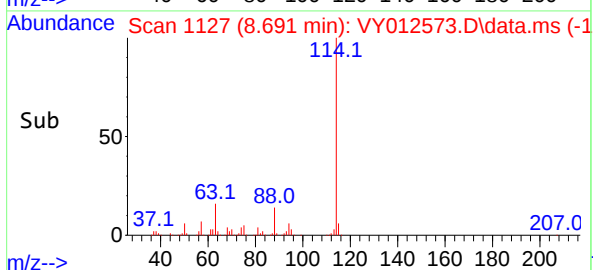
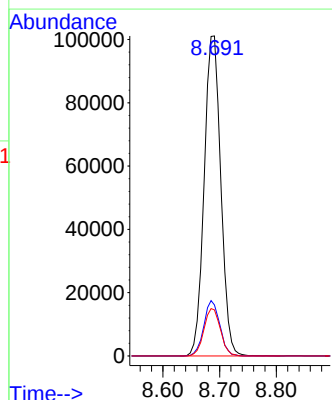
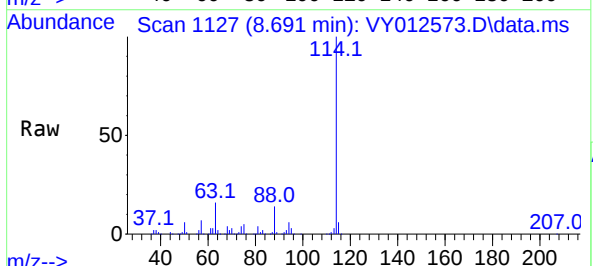
Manual Integrations  
APPROVED

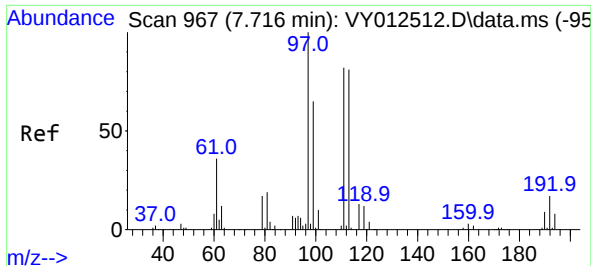
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.691 min Scan# 1127  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

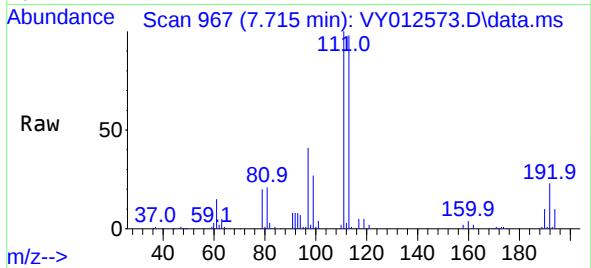
Tgt Ion:114 Resp: 205837  
Ion Ratio Lower Upper  
114 100  
63 15.9 0.0 33.6  
88 14.4 0.0 29.8





#35  
Dibromofluoromethane  
Concen: 52.942 ug/l  
RT: 7.715 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

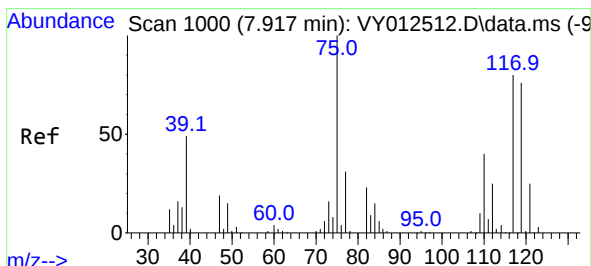
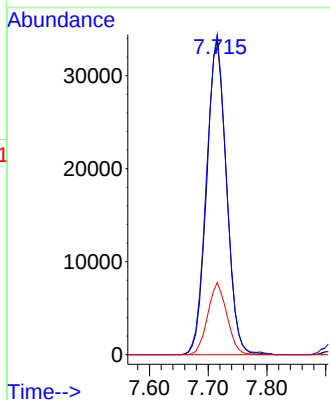
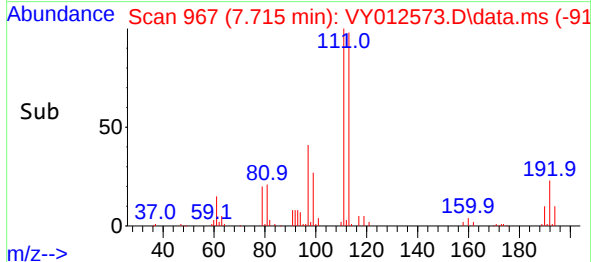
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



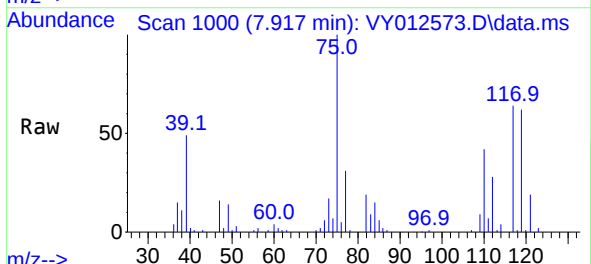
Tgt Ion:113 Resp: 7936  
Ion Ratio Lower Upper  
113 100  
111 102.4 81.9 122.9  
192 22.2 17.5 26.3

Manual Integrations  
APPROVED

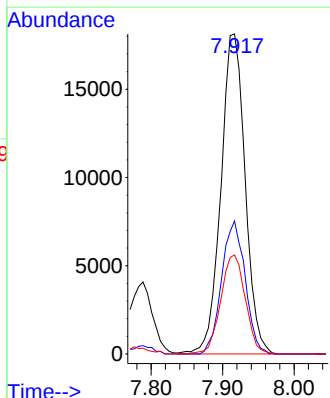
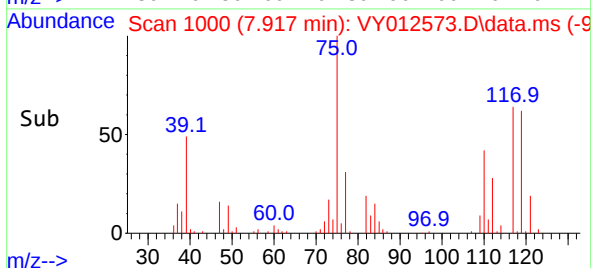
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

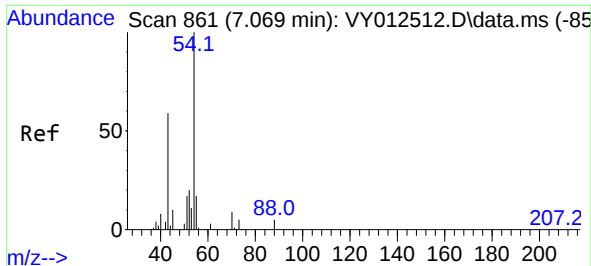


#36  
1,1-Dichloropropene  
Concen: 21.042 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



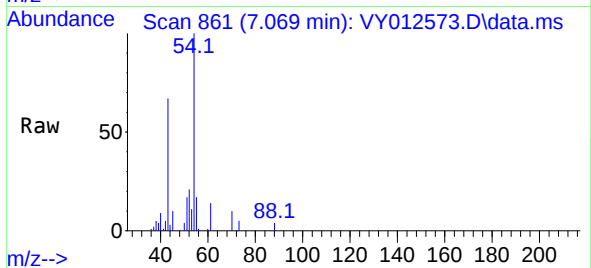
Tgt Ion: 75 Resp: 42689  
Ion Ratio Lower Upper  
75 100  
110 40.3 19.5 58.5  
77 31.3 24.9 37.3





#37  
Ethyl Acetate  
Concen: 22.747 ug/l  
RT: 7.069 min Scan# 861  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

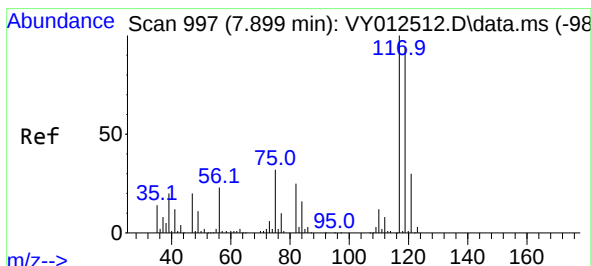
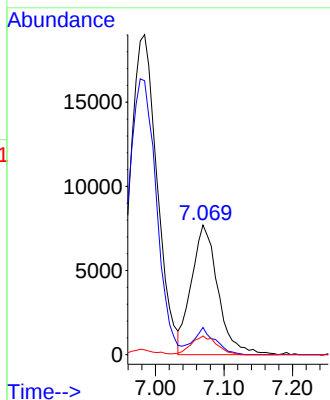
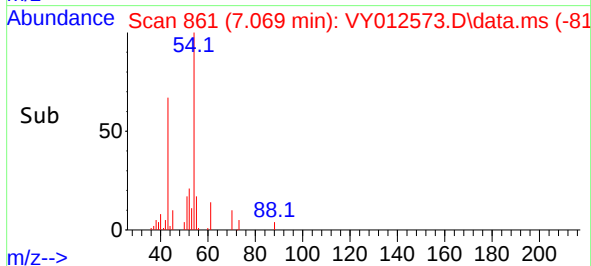
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



Tgt Ion: 43 Resp: 20824  
Ion Ratio Lower Upper  
43 100  
61 17.1 12.5 18.7  
70 13.8 11.0 16.4

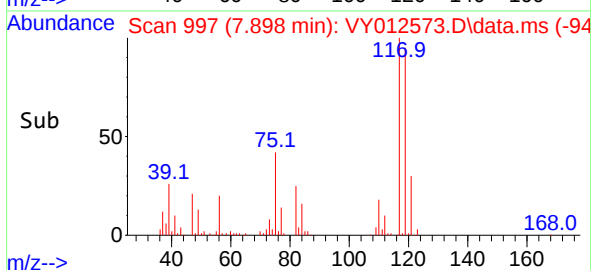
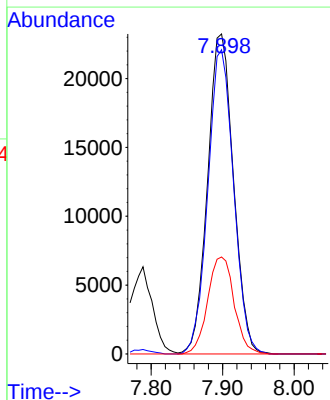
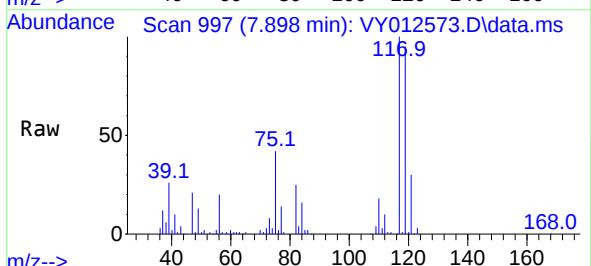
Manual Integrations  
APPROVED

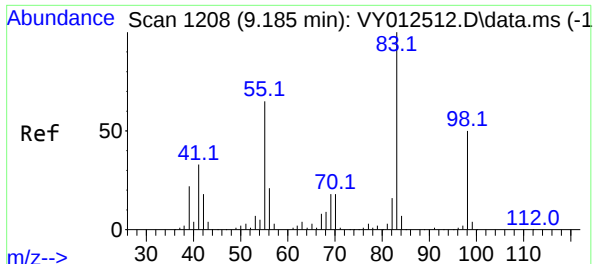
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#38  
Carbon Tetrachloride  
Concen: 21.425 ug/l  
RT: 7.898 min Scan# 997  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Tgt Ion:117 Resp: 58349  
Ion Ratio Lower Upper  
117 100  
119 95.0 75.1 112.7  
121 30.3 24.3 36.5





#39

Methylcyclohexane

Concen: 20.614 ug/l

RT: 9.179 min Scan# 1039

Delta R.T. -0.006 min

Lab File: VY012573.D

Acq: 10 Feb 2023 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0210SBSD01

Tgt Ion: 83 Resp: 5032

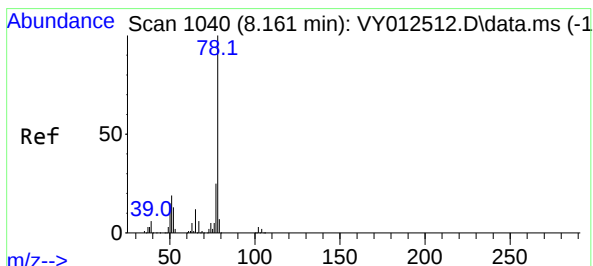
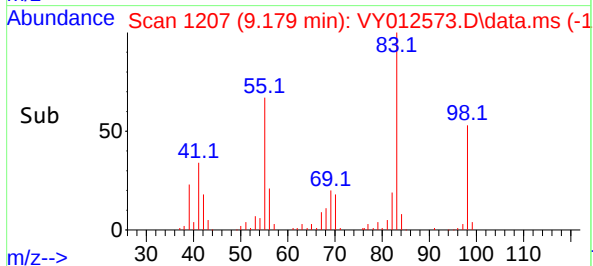
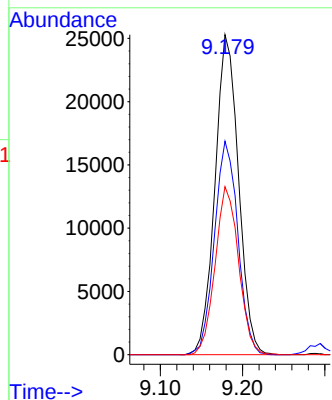
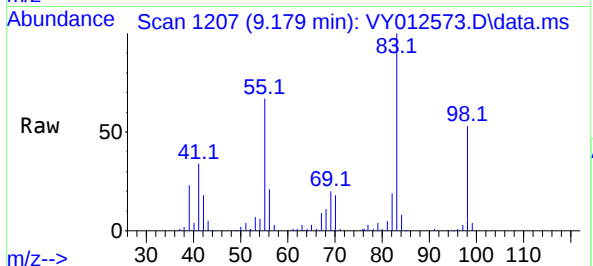
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 66.7  | 52.0  | 78.0  |
| 98  | 52.5  | 40.4  | 60.6  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/13/2023

Supervised By :Mahesh Dadoda 02/13/2023



#40

Benzene

Concen: 21.142 ug/l

RT: 8.154 min Scan# 1039

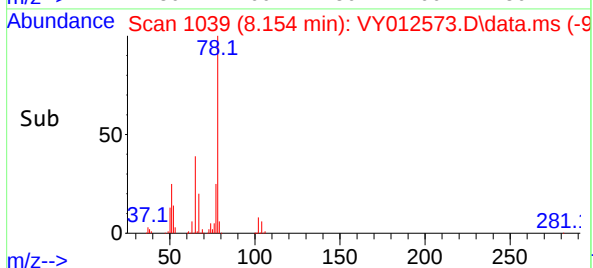
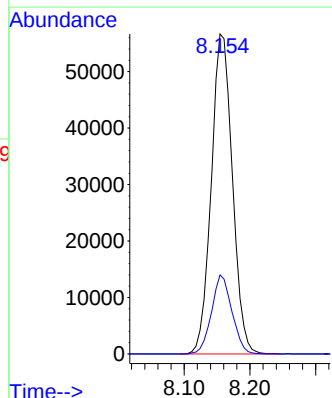
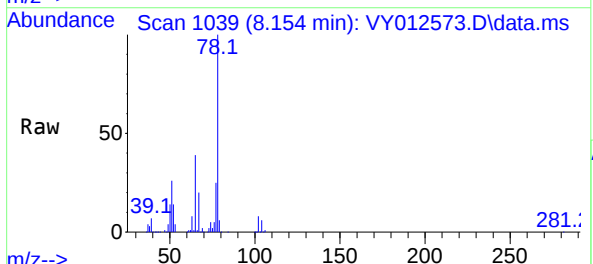
Delta R.T. -0.006 min

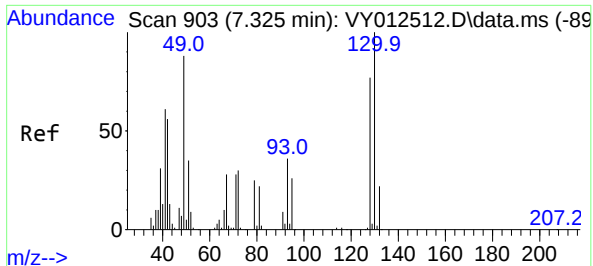
Lab File: VY012573.D

Acq: 10 Feb 2023 11:32

Tgt Ion: 78 Resp: 126686

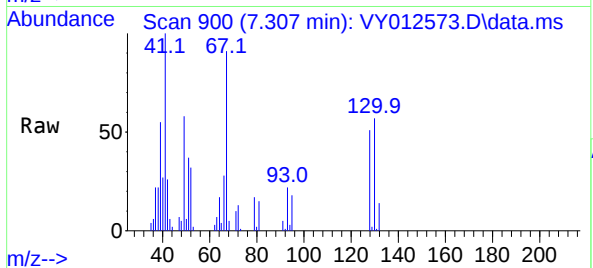
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 24.7  | 19.9  | 29.9  |





#41  
Methacrylonitrile  
Concen: 19.225 ug/l m  
RT: 7.307 min Scan# 903  
Delta R.T. -0.018 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

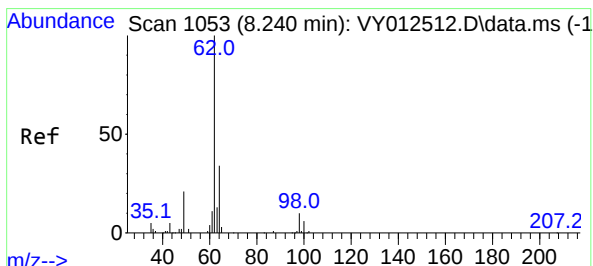
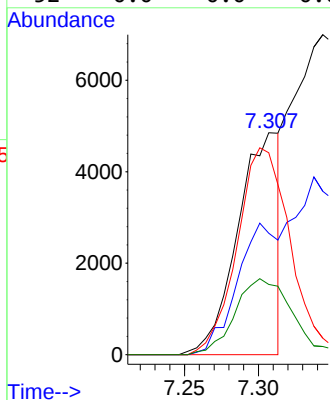
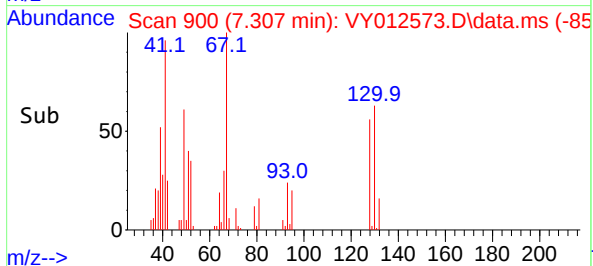
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



Tgt Ion: 41 Resp: 964  
Ion Ratio Lower Upper  
41 100  
39 99.1 0.0 0.0  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

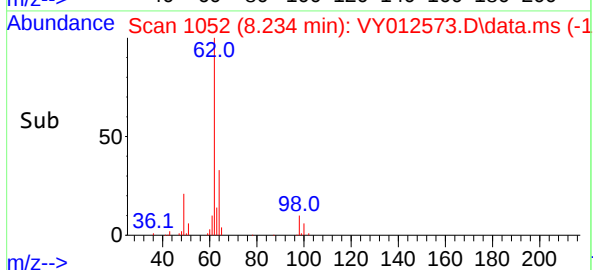
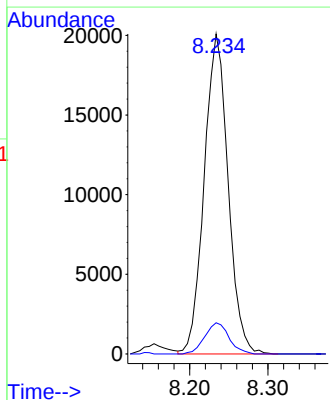
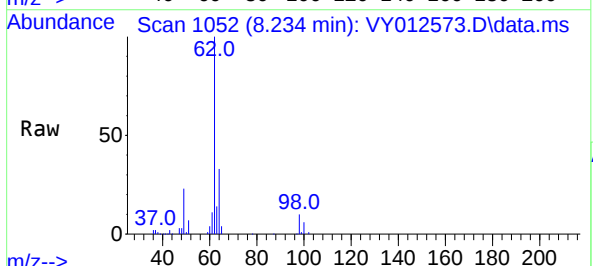
Manual Integrations  
APPROVED

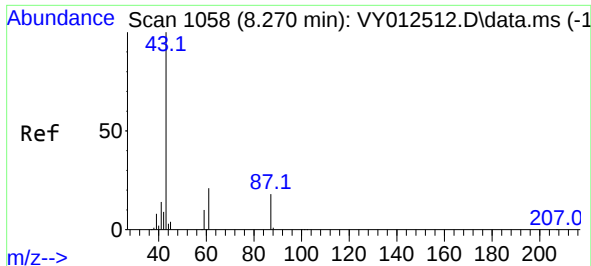
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#42  
1,2-Dichloroethane  
Concen: 21.893 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

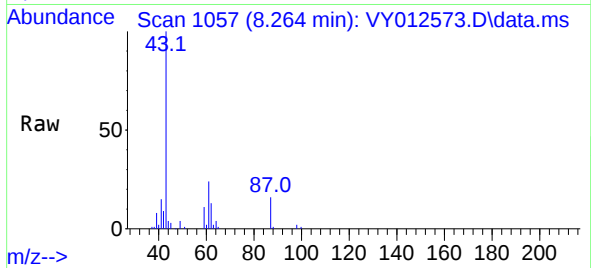
Tgt Ion: 62 Resp: 42520  
Ion Ratio Lower Upper  
62 100  
98 9.9 0.0 19.2





#43  
Isopropyl Acetate  
Concen: 22.697 ug/l  
RT: 8.264 min Scan# 1057  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

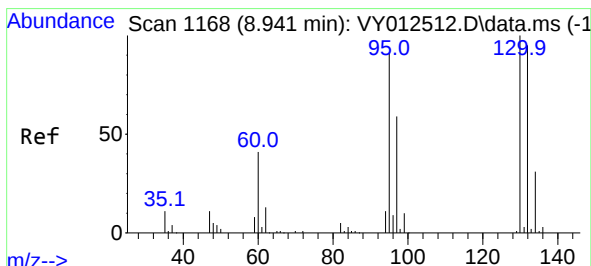
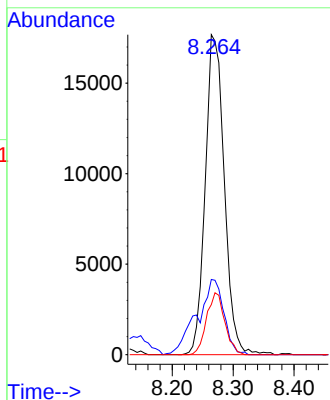
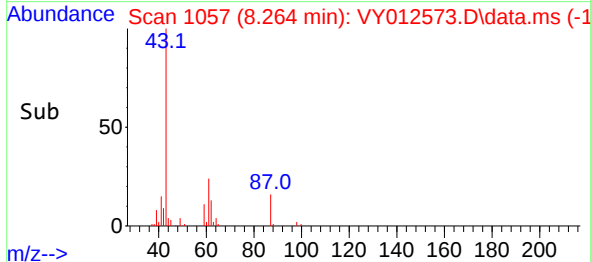
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01



Tgt Ion: 43 Resp: 38524  
Ion Ratio Lower Upper  
43 100  
61 33.0 27.2 40.8  
87 18.5 15.0 22.4

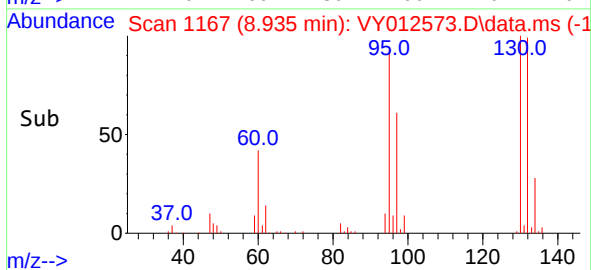
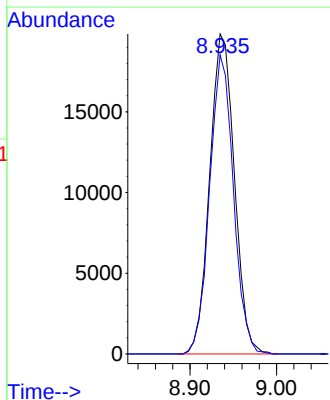
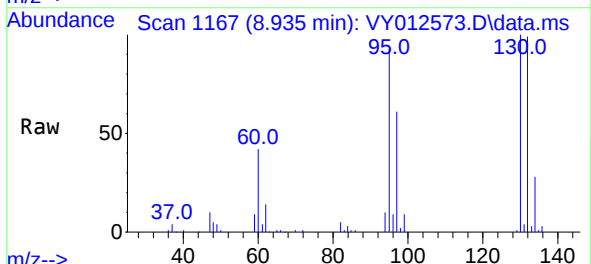
Manual Integrations  
APPROVED

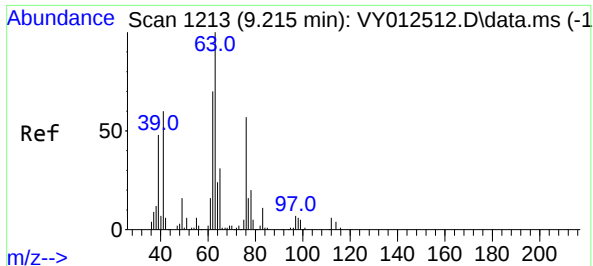
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#44  
Trichloroethene  
Concen: 21.539 ug/l  
RT: 8.935 min Scan# 1167  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Tgt Ion:130 Resp: 39289  
Ion Ratio Lower Upper  
130 100  
95 93.5 0.0 181.2





#45

1,2-Dichloropropane

Concen: 21.042 ug/l

RT: 9.209 min Scan# 1212

Delta R.T. -0.006 min

Lab File: VY012573.D

Acq: 10 Feb 2023 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0210SBSD01

Tgt Ion: 63 Resp: 2734

Ion Ratio Lower Upper

63 100

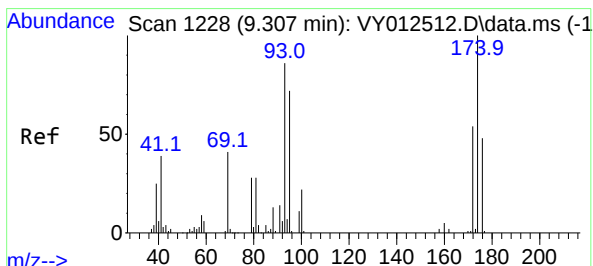
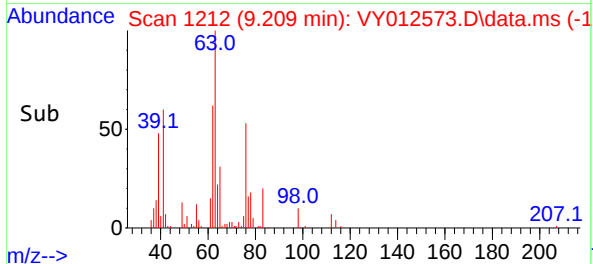
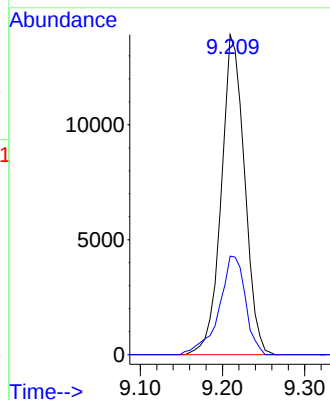
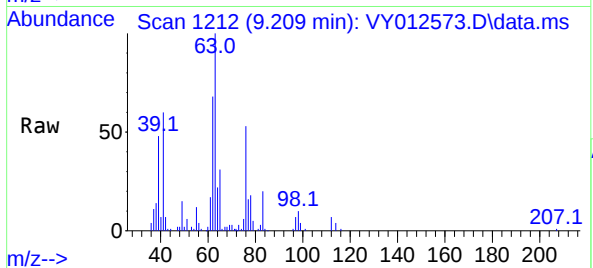
65 30.8 24.6 37.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/13/2023

Supervised By :Mahesh Dadoda 02/13/2023



#46

Dibromomethane

Concen: 22.048 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.006 min

Lab File: VY012573.D

Acq: 10 Feb 2023 11:32

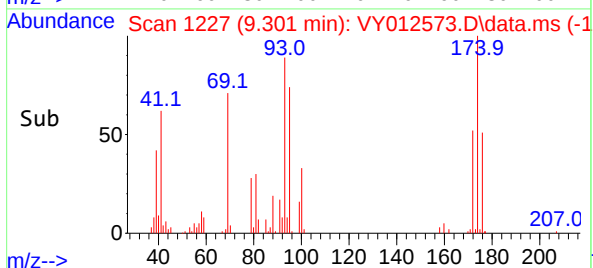
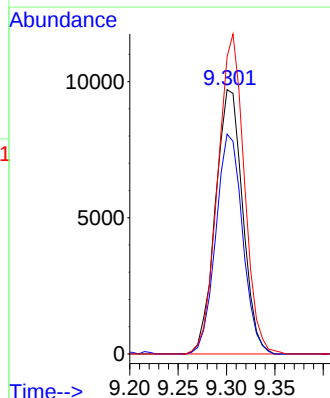
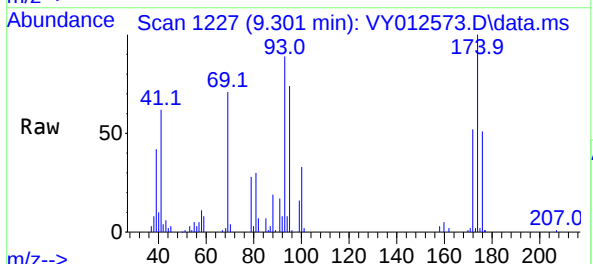
Tgt Ion: 93 Resp: 18969

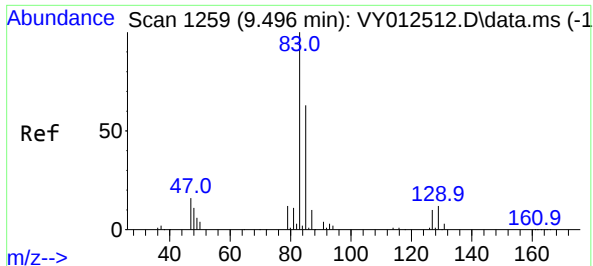
Ion Ratio Lower Upper

93 100

95 82.0 65.8 98.8

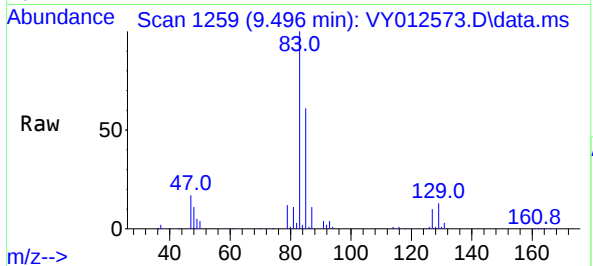
174 118.1 93.4 140.2





#47  
Bromodichloromethane  
Concen: 21.159 ug/l  
RT: 9.496 min Scan# 1259  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

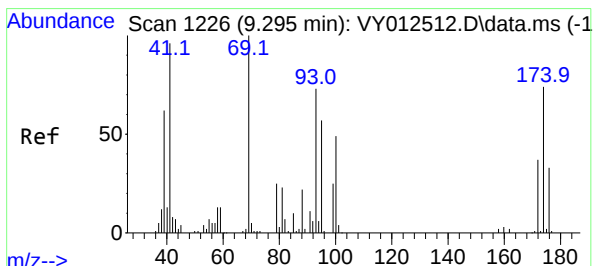
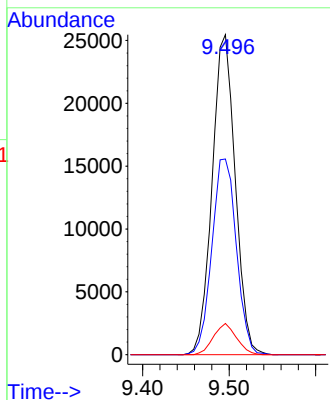
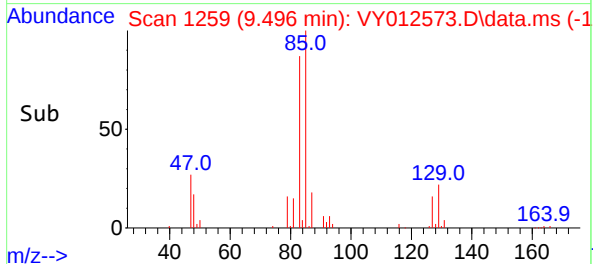
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01



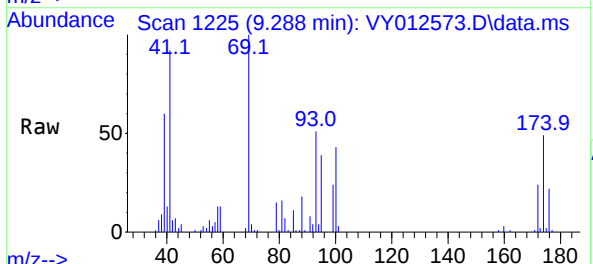
Tgt Ion: 83 Resp: 4720  
Ion Ratio Lower Upper  
83 100  
85 61.2 50.7 76.1  
127 9.8 8.1 12.1

Manual Integrations  
APPROVED

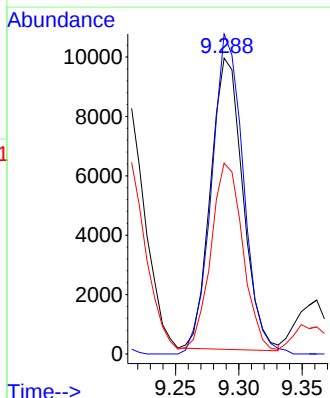
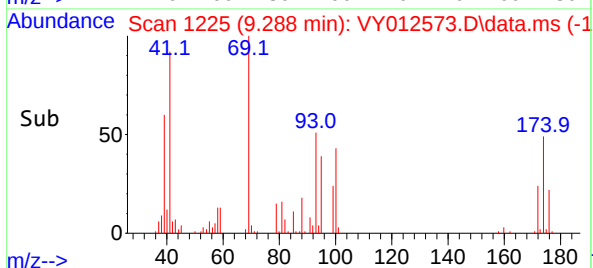
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

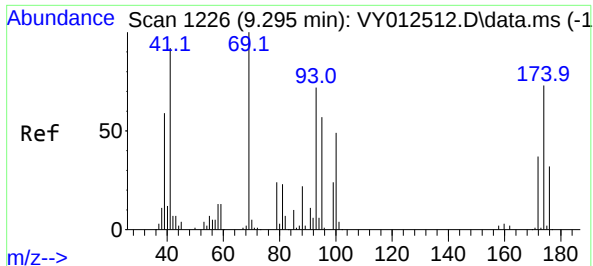


#48  
Methyl methacrylate  
Concen: 22.395 ug/l  
RT: 9.288 min Scan# 1225  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion: 41 Resp: 17375  
Ion Ratio Lower Upper  
41 100  
69 108.3 85.4 128.2  
39 66.8 52.7 79.1





#49

1,4-Dioxane

Concen: 480.021 ug/l

RT: 9.294 min Scan# 1226

Delta R.T. -0.000 min

Lab File: VY012573.D

Acq: 10 Feb 2023 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0210SBSD01

Tgt Ion: 88 Resp: 570

Ion Ratio Lower Upper

88 100

43 27.7 22.6 33.8

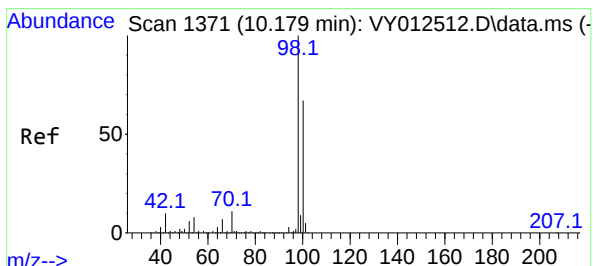
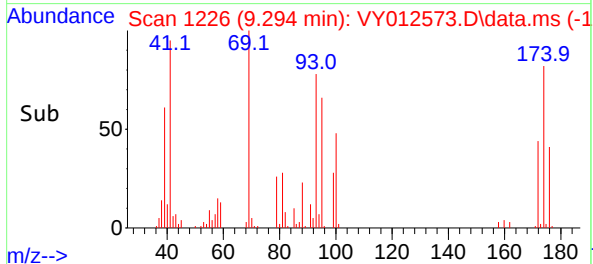
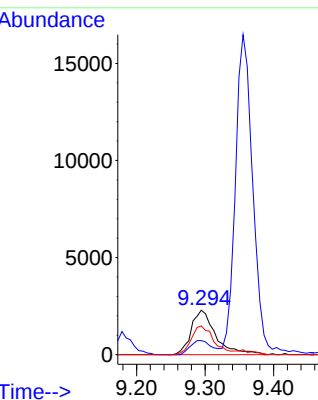
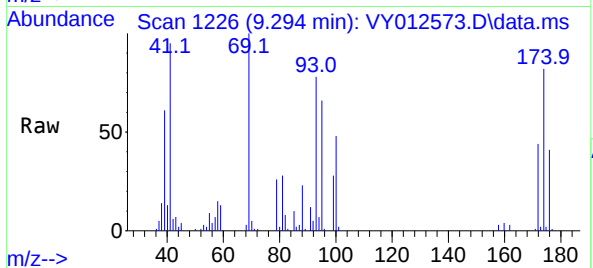
58 58.6 45.4 68.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/13/2023

Supervised By :Mahesh Dadoda 02/13/2023



#50

Toluene-d8

Concen: 52.241 ug/l

RT: 10.178 min Scan# 1371

Delta R.T. -0.000 min

Lab File: VY012573.D

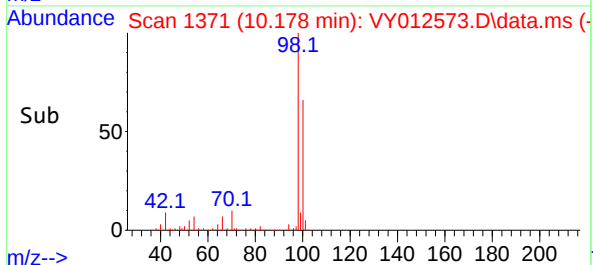
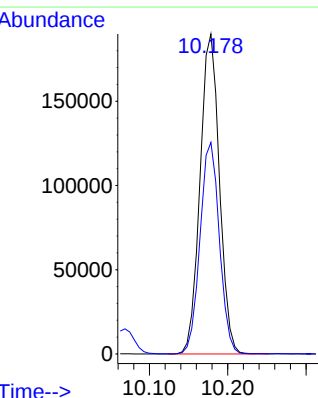
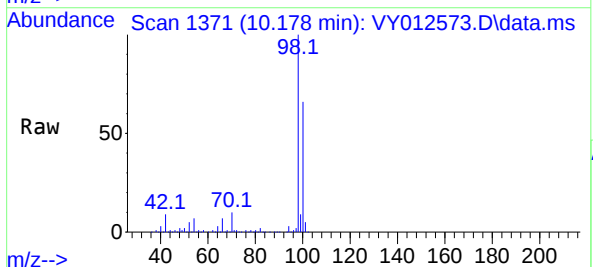
Acq: 10 Feb 2023 11:32

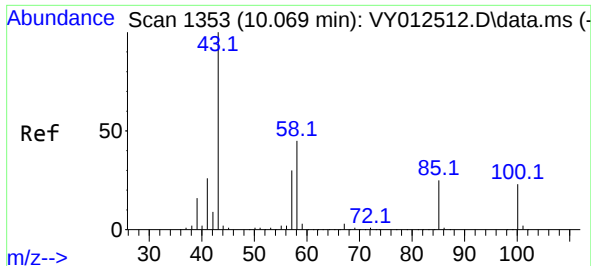
Tgt Ion: 98 Resp: 325952

Ion Ratio Lower Upper

98 100

100 66.0 52.2 78.2





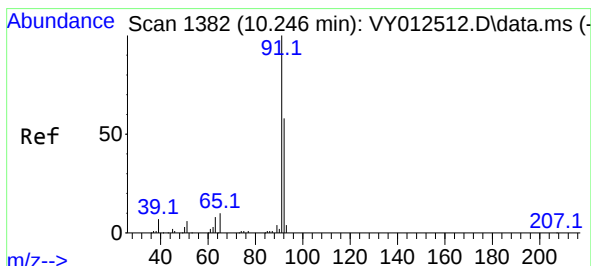
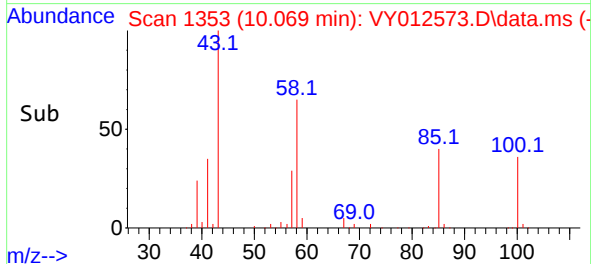
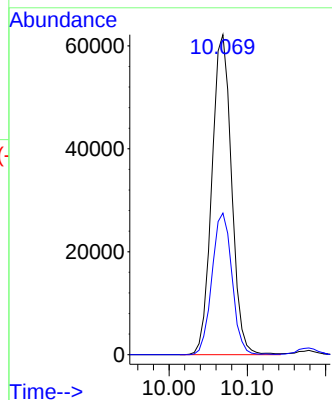
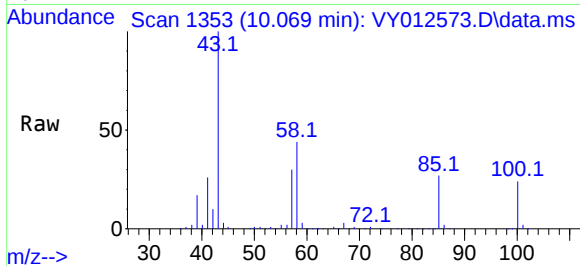
#51  
4-Methyl-2-Pentanone  
Concen: 118.473 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01

Tgt Ion: 43 Resp: 10849  
Ion Ratio Lower Upper  
43 100  
58 44.9 36.2 54.2

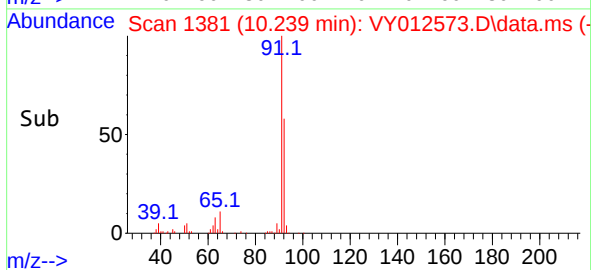
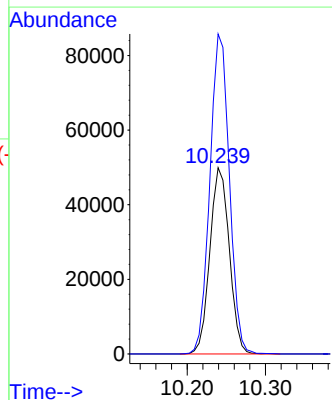
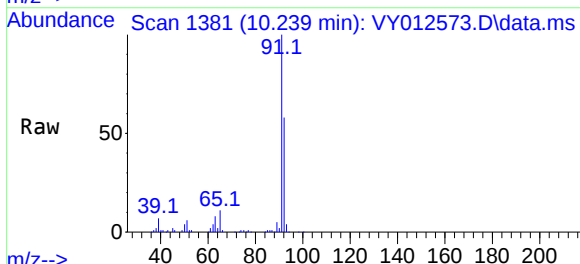
Manual Integrations  
APPROVED

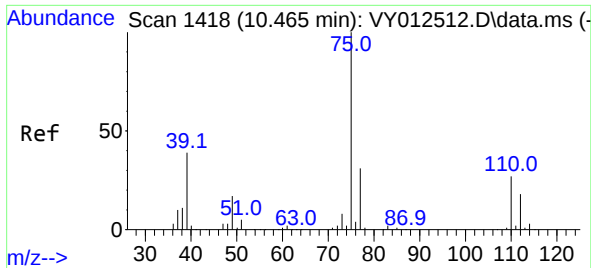
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#52  
Toluene  
Concen: 21.158 ug/l  
RT: 10.239 min Scan# 1381  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Tgt Ion: 92 Resp: 85975  
Ion Ratio Lower Upper  
92 100  
91 172.3 137.2 205.8





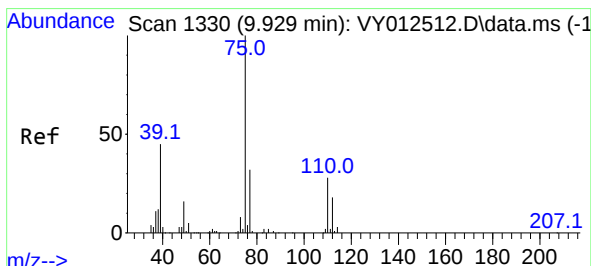
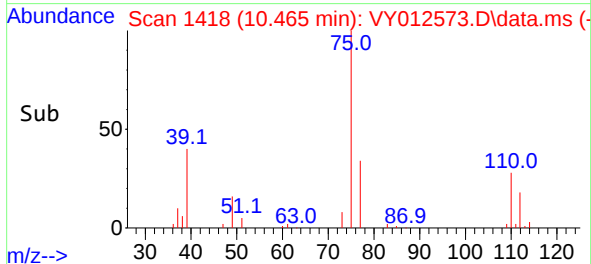
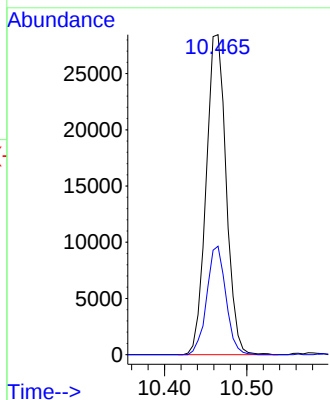
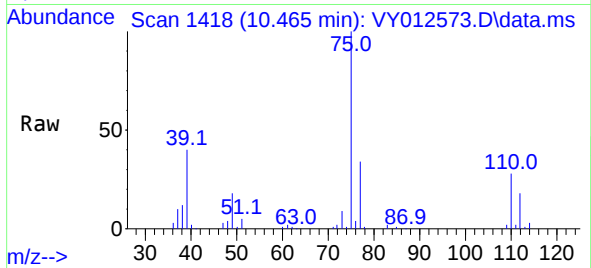
#53  
t-1,3-Dichloropropene  
Concen: 21.400 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument : MSVOA\_Y  
ClientSampleId : VY0210SBS01

Tgt Ion: 75 Resp: 4810  
Ion Ratio Lower Upper  
75 100  
77 33.9 25.1 37.7

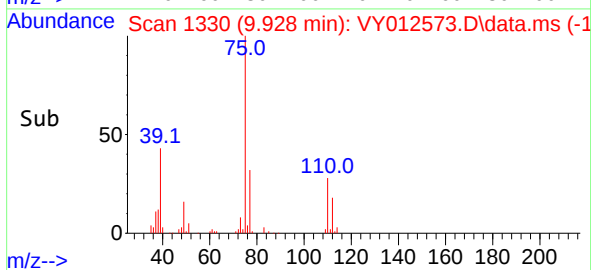
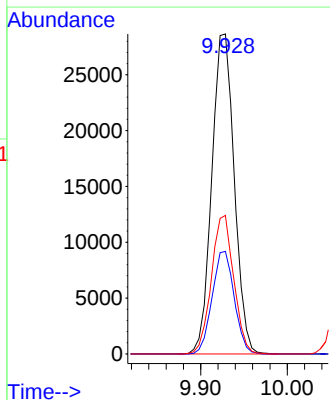
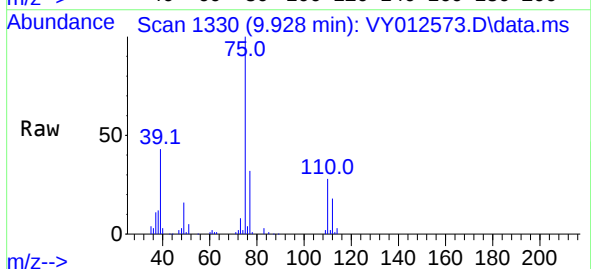
Manual Integrations  
APPROVED

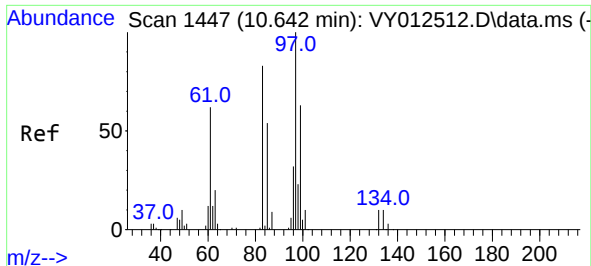
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#54  
cis-1,3-Dichloropropene  
Concen: 21.215 ug/l  
RT: 9.928 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

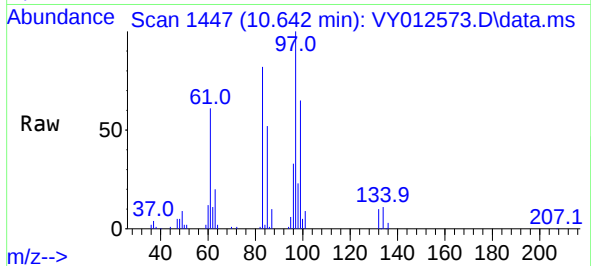
Tgt Ion: 75 Resp: 51606  
Ion Ratio Lower Upper  
75 100  
77 32.1 25.7 38.5  
39 43.3 36.0 54.0





#55  
1,1,2-Trichloroethane  
Concen: 22.113 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01

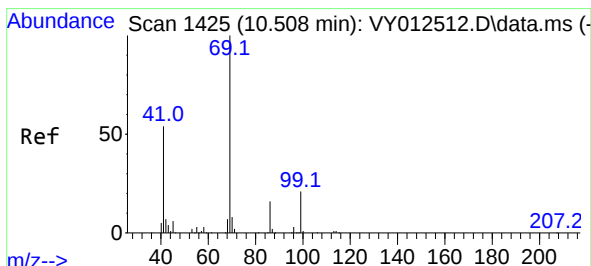
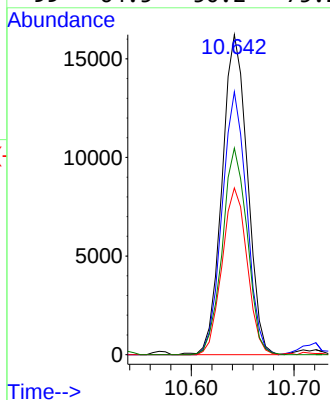
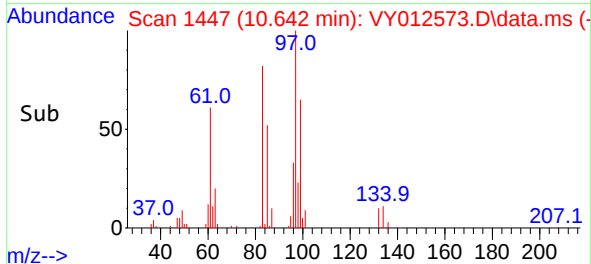


Tgt Ion: 97 Resp: 27795

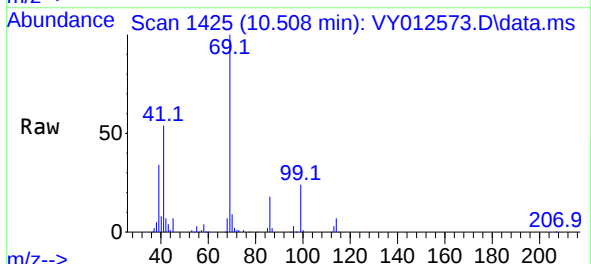
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 82.2  | 66.0  | 99.0  |
| 85  | 52.1  | 43.1  | 64.7  |
| 99  | 64.5  | 50.2  | 75.2  |

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

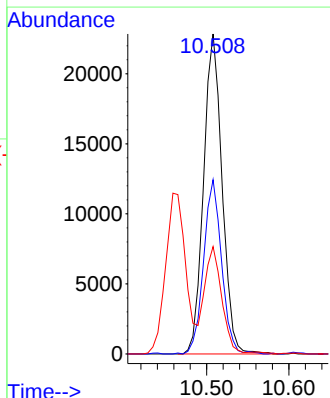
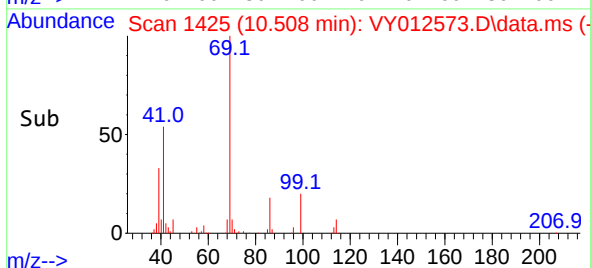


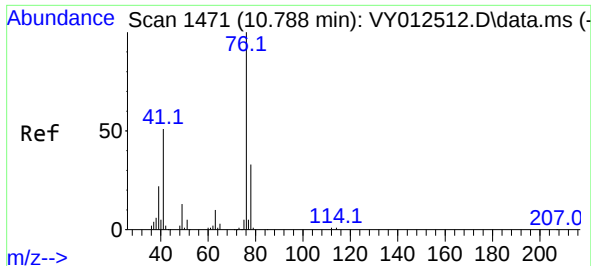
#56  
Ethyl methacrylate  
Concen: 22.651 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion: 69 Resp: 35775

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 52.9  | 43.4  | 65.2  |
| 39  | 29.8  | 26.5  | 39.7  |





#57

1,3-Dichloropropane

Concen: 22.505 ug/l

RT: 10.788 min Scan# 1471

Delta R.T. -0.000 min

Lab File: VY012573.D

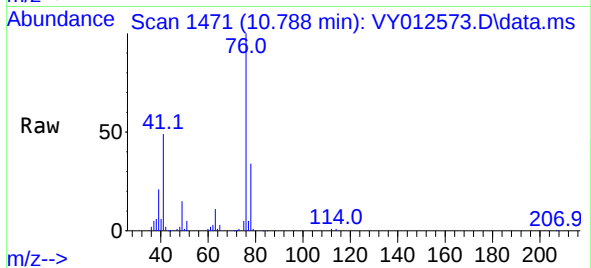
Acq: 10 Feb 2023 11:32

Instrument :

MSVOA\_Y

ClientSampleId :

VY0210SBSD01



Tgt Ion: 76 Resp: 45659

Ion Ratio Lower Upper

76 100

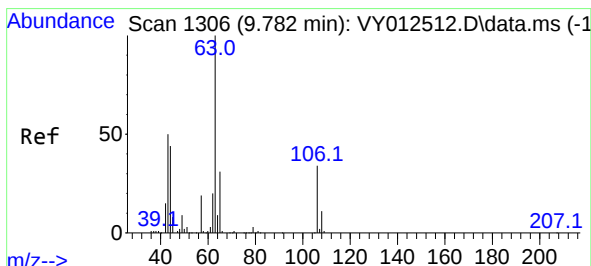
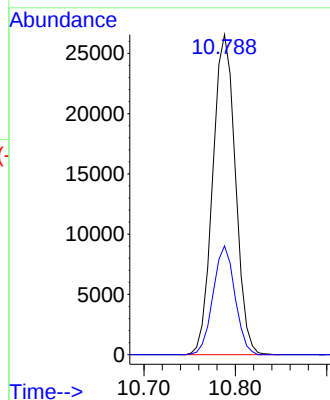
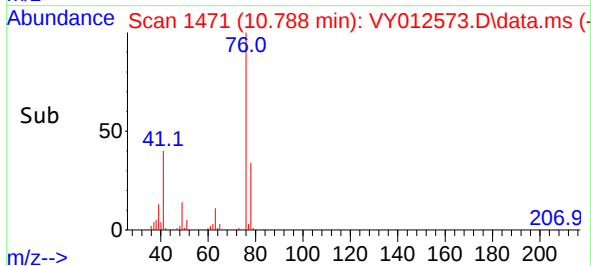
78 32.8 26.6 39.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/13/2023

Supervised By :Mahesh Dadoda 02/13/2023



#58

2-Chloroethyl Vinyl ether

Concen: 121.077 ug/l

RT: 9.782 min Scan# 1306

Delta R.T. -0.000 min

Lab File: VY012573.D

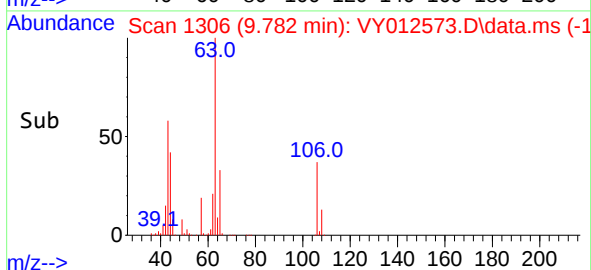
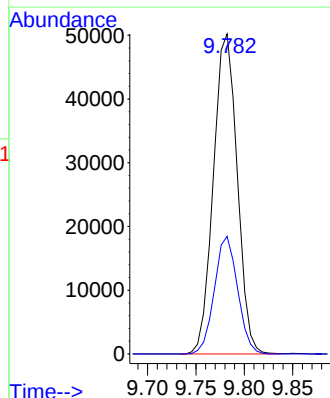
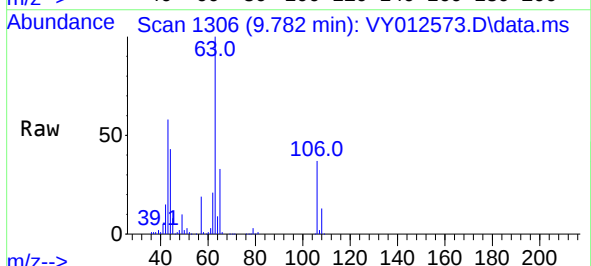
Acq: 10 Feb 2023 11:32

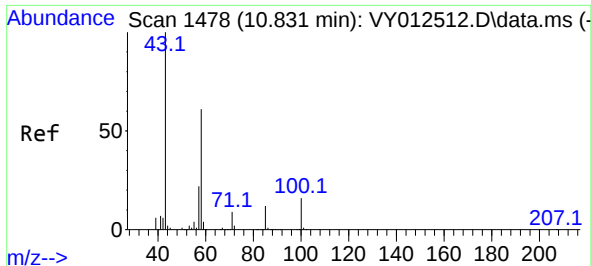
Tgt Ion: 63 Resp: 85953

Ion Ratio Lower Upper

63 100

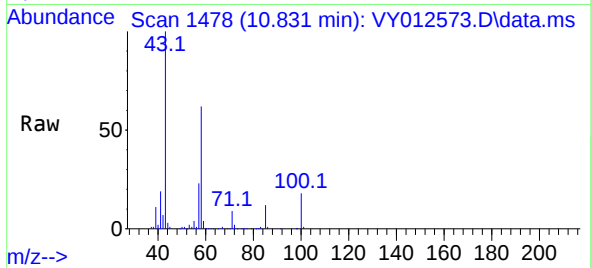
106 35.8 28.0 42.0





#59  
2-Hexanone  
Concen: 117.433 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

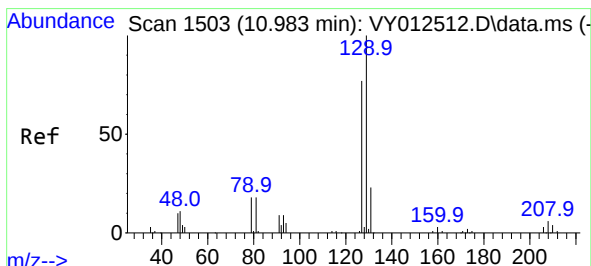
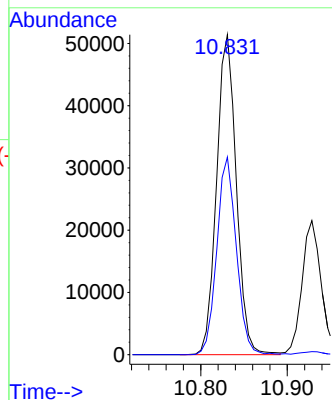
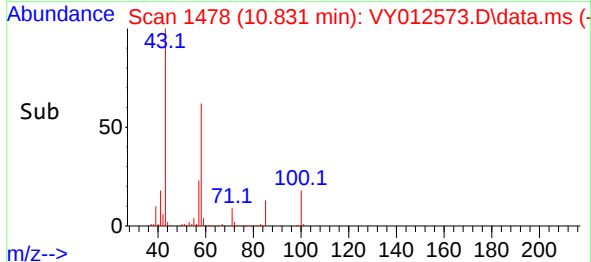
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



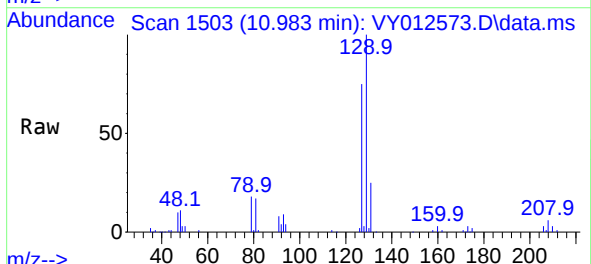
Tgt Ion: 43 Resp: 81270  
Ion Ratio Lower Upper  
43 100  
58 61.2 30.9 92.5

Manual Integrations  
APPROVED

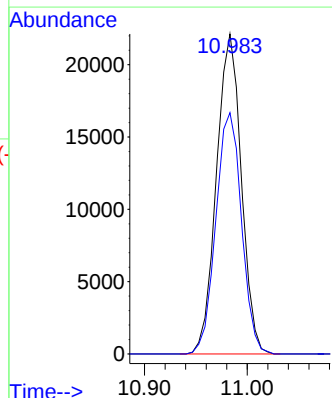
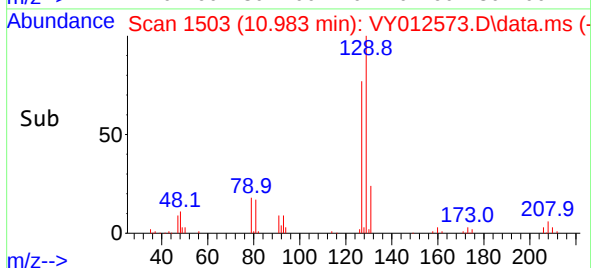
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

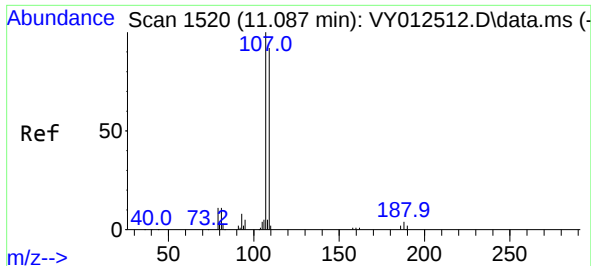


#60  
Dibromochloromethane  
Concen: 22.186 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion:129 Resp: 37178  
Ion Ratio Lower Upper  
129 100  
127 77.8 38.0 114.1





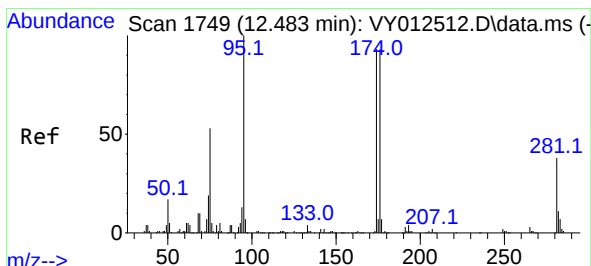
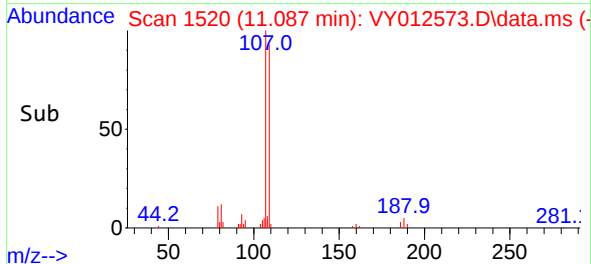
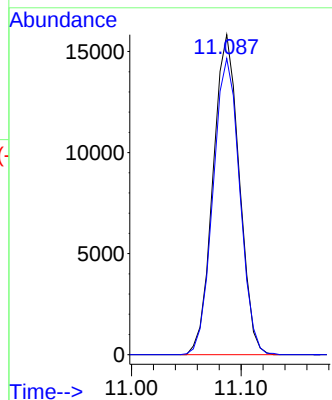
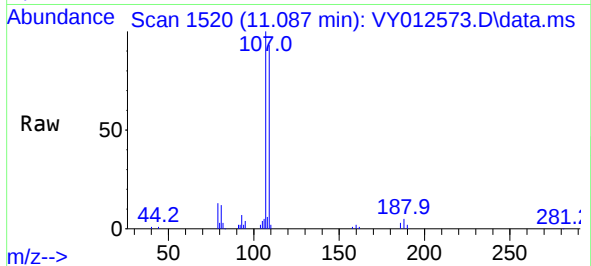
#61  
1,2-Dibromoethane  
Concen: 22.345 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01

Tgt Ion:107 Resp: 26320  
Ion Ratio Lower Upper  
107 100  
109 94.1 74.2 111.2

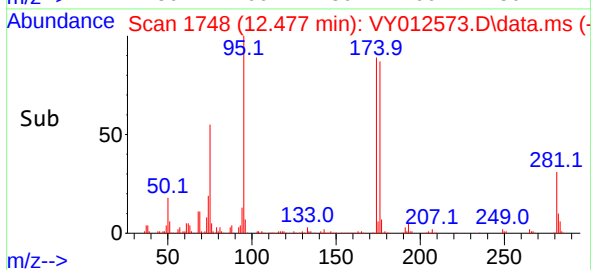
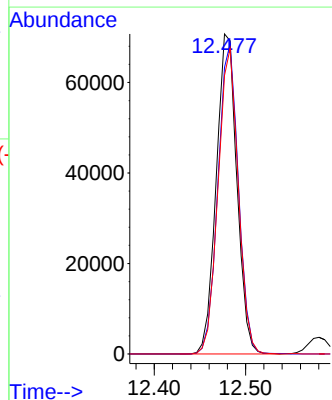
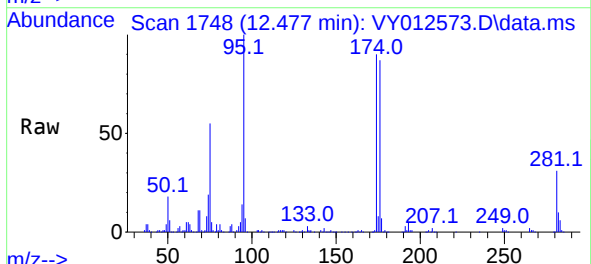
Manual Integrations  
APPROVED

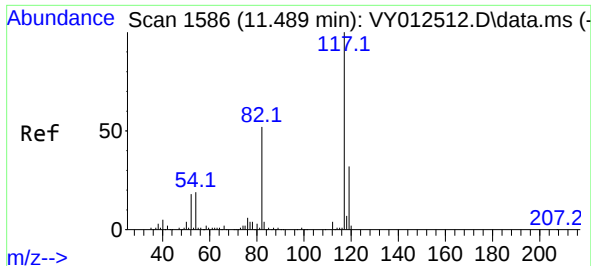
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#62  
4-Bromofluorobenzene  
Concen: 51.011 ug/l  
RT: 12.477 min Scan# 1748  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

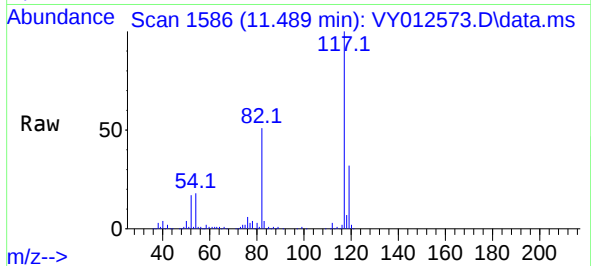
Tgt Ion: 95 Resp: 111017  
Ion Ratio Lower Upper  
95 100  
174 95.6 0.0 188.0  
176 93.2 0.0 183.6





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 1586  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

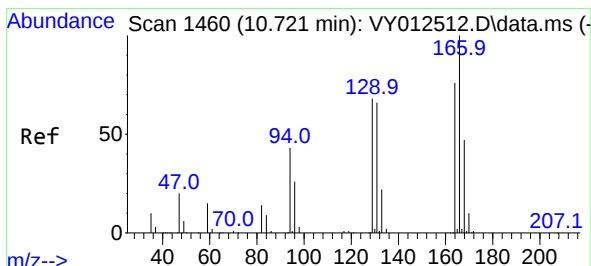
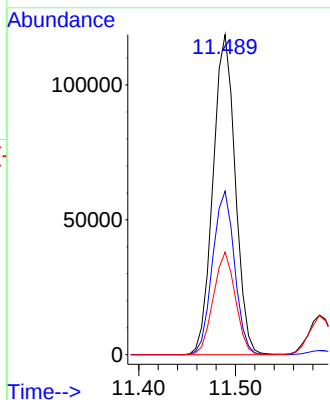
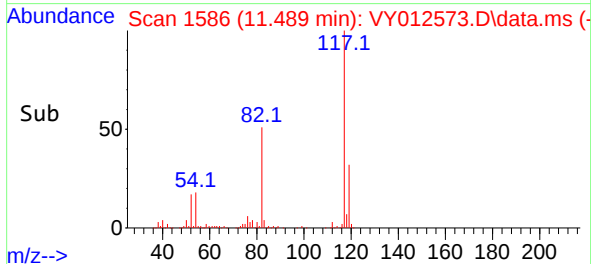
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



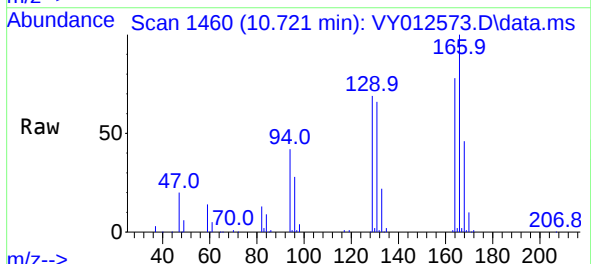
Tgt Ion:117 Resp: 189080  
Ion Ratio Lower Upper  
117 100  
82 51.1 41.7 62.5  
119 32.0 25.8 38.8

Manual Integrations  
APPROVED

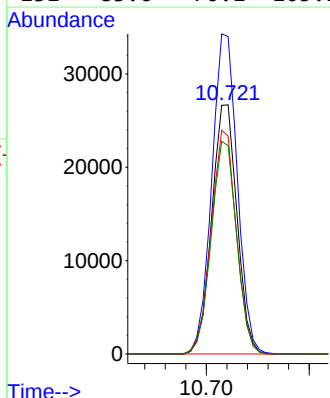
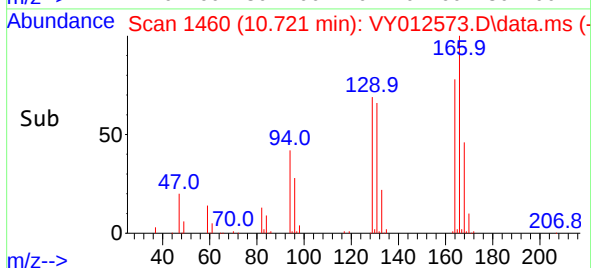
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

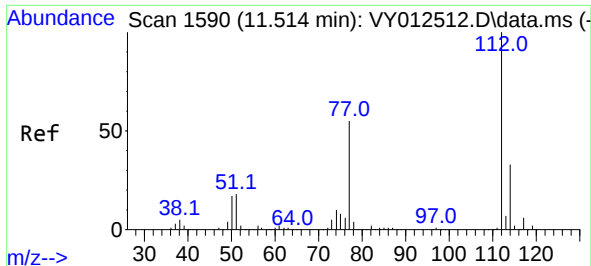


#64  
Tetrachloroethene  
Concen: 23.113 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



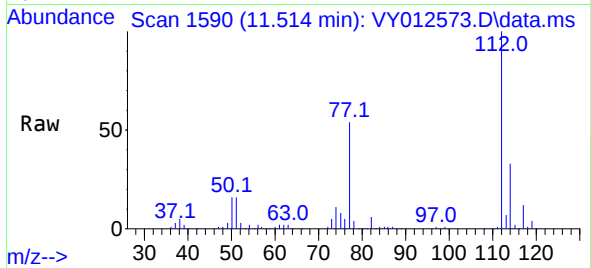
Tgt Ion:164 Resp: 45626  
Ion Ratio Lower Upper  
164 100  
166 127.4 105.7 158.5  
129 87.5 71.8 107.6  
131 83.6 70.1 105.1





#65  
Chlorobenzene  
Concen: 21.204 ug/l  
RT: 11.514 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

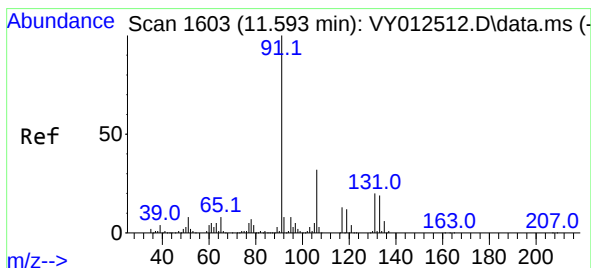
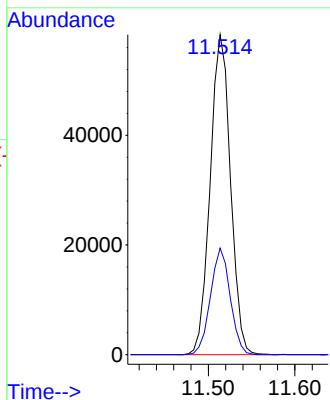
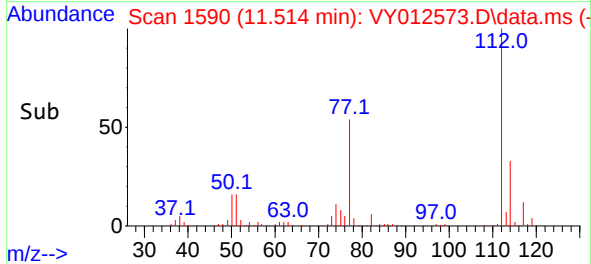
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01



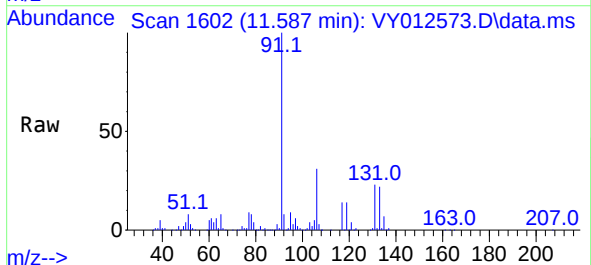
Tgt Ion:112 Resp: 95094  
Ion Ratio Lower Upper  
112 100  
114 33.3 26.0 39.0

Manual Integrations  
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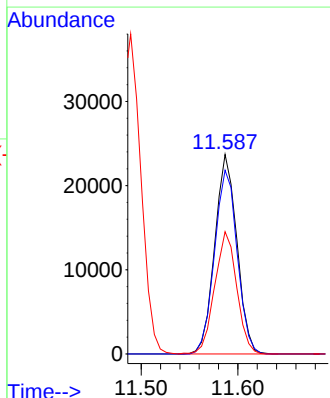
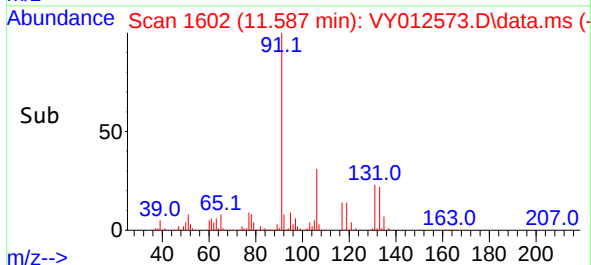
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

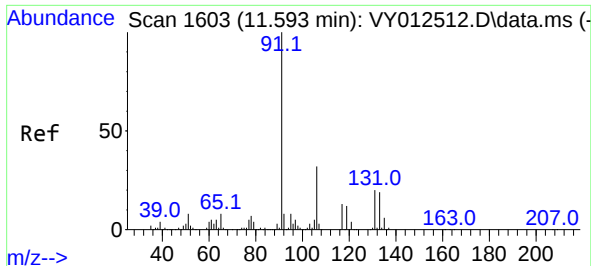


#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.438 ug/l  
RT: 11.587 min Scan# 1602  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



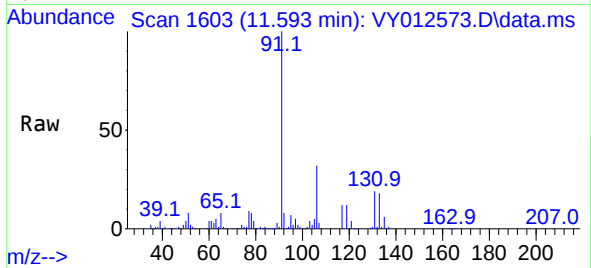
Tgt Ion:131 Resp: 37676  
Ion Ratio Lower Upper  
131 100  
133 94.3 48.5 145.5  
119 60.9 30.7 92.1





#67  
Ethyl Benzene  
Concen: 21.029 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

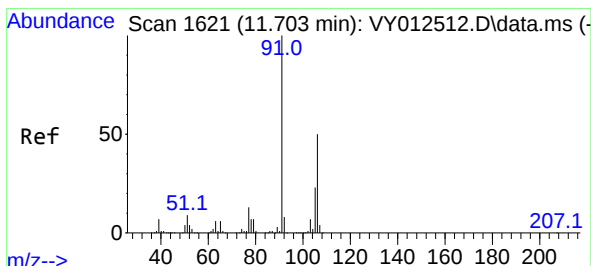
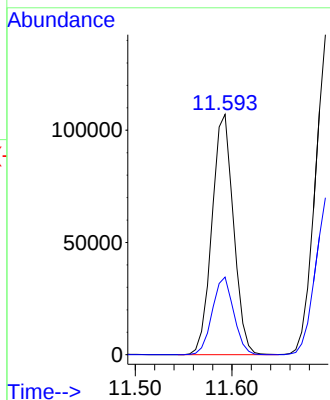
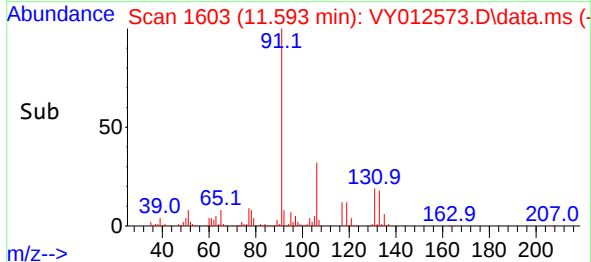
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



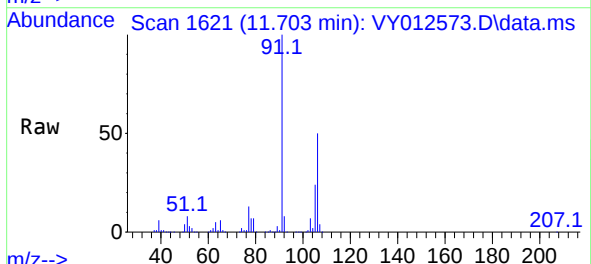
Tgt Ion: 91 Resp: 165570  
Ion Ratio Lower Upper  
91 100  
106 32.3 25.6 38.4

Manual Integrations  
APPROVED

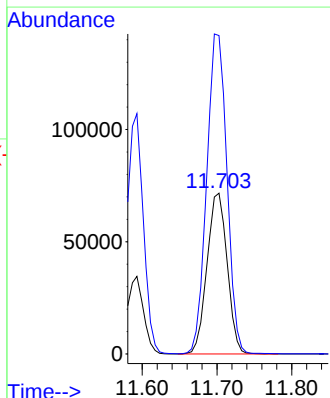
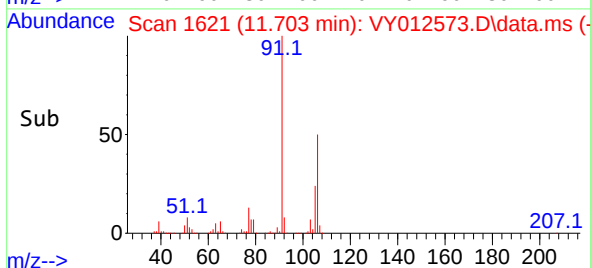
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

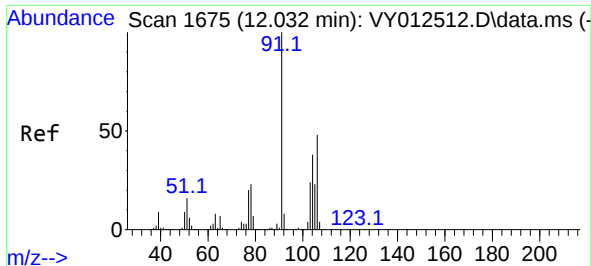


#68  
m/p-Xylenes  
Concen: 42.648 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion:106 Resp: 134032  
Ion Ratio Lower Upper  
106 100  
91 200.0 160.3 240.5





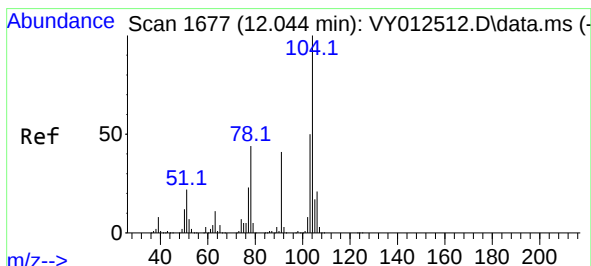
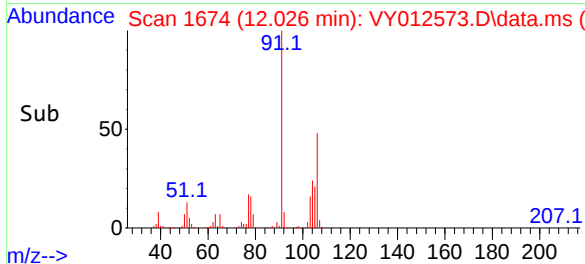
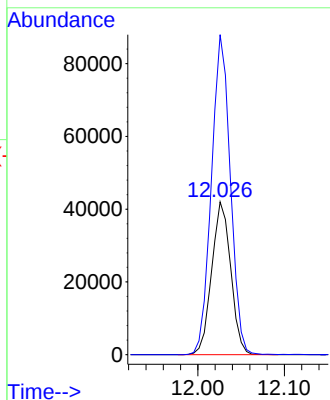
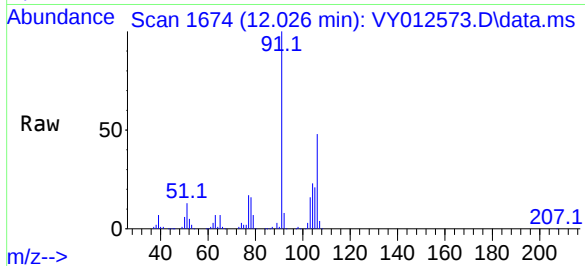
#69  
o-Xylene  
Concen: 21.431 ug/l  
RT: 12.026 min Scan# 1674  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01

Tgt Ion:106 Resp: 6414  
Ion Ratio Lower Upper  
106 100  
91 208.6 104.2 312.5

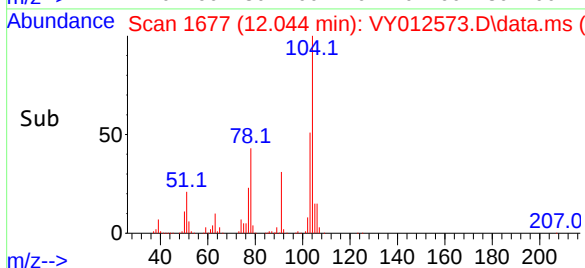
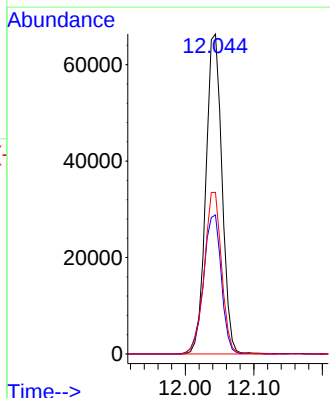
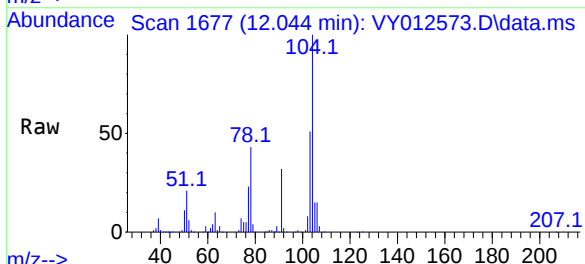
Manual Integrations  
APPROVED

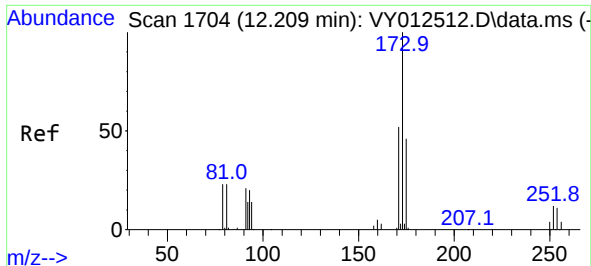
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#70  
Styrene  
Concen: 21.443 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

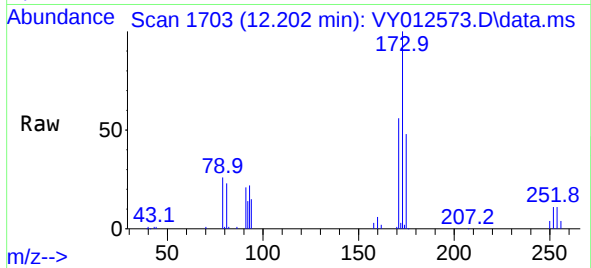
Tgt Ion:104 Resp: 108845  
Ion Ratio Lower Upper  
104 100  
78 48.1 39.4 59.2  
103 54.0 43.8 65.8





#71  
Bromoform  
Concen: 22.811 ug/l  
RT: 12.202 min Scan# 1703  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

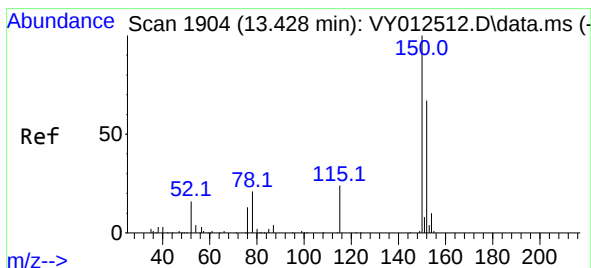
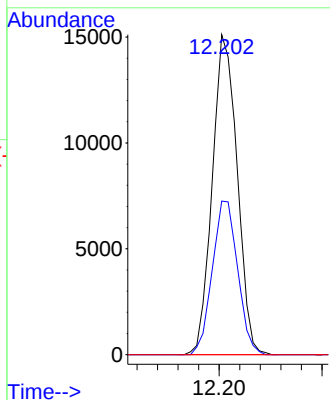
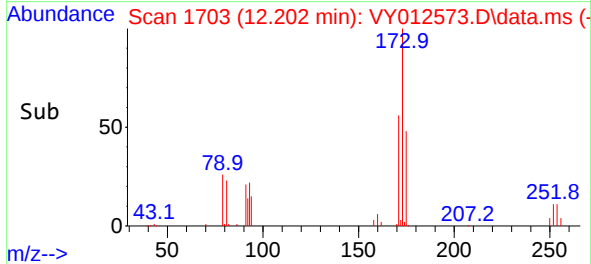
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01



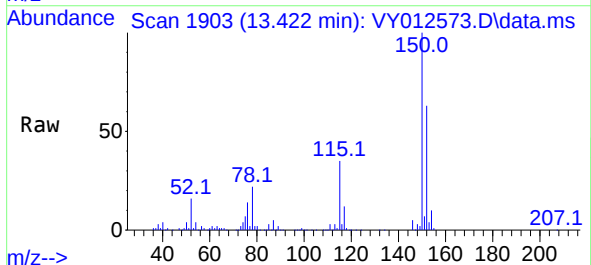
Tgt Ion:173 Resp: 25340  
Ion Ratio Lower Upper  
173 100  
175 49.1 23.9 71.7  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

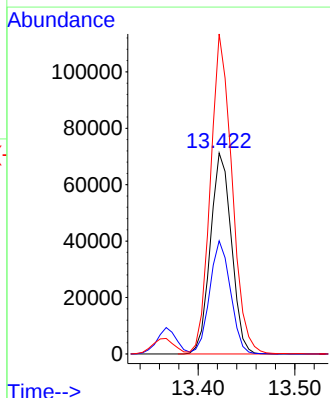
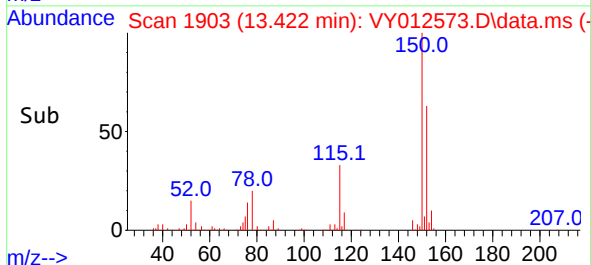
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

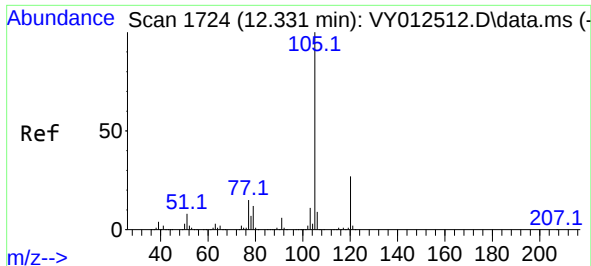


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.422 min Scan# 1903  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



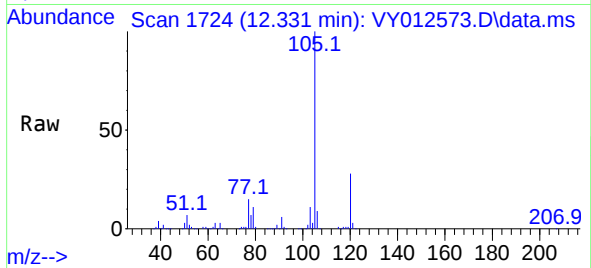
Tgt Ion:152 Resp: 107789  
Ion Ratio Lower Upper  
152 100  
115 55.7 28.1 84.3  
150 163.0 0.0 351.0





#73  
Isopropylbenzene  
Concen: 19.790 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

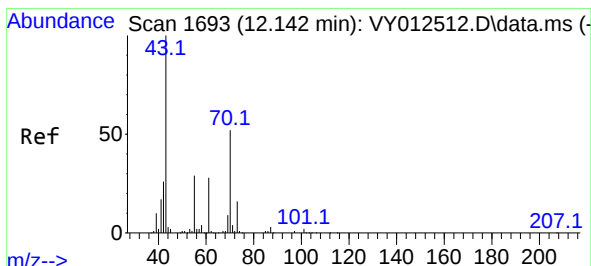
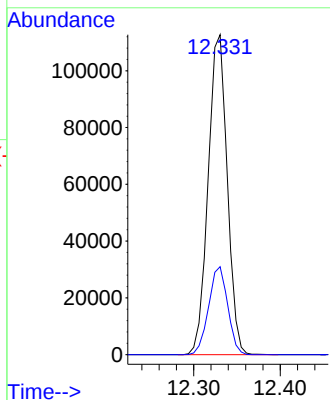
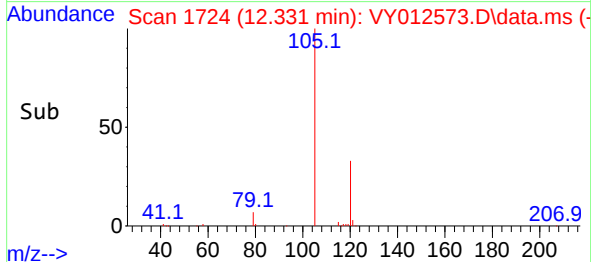
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



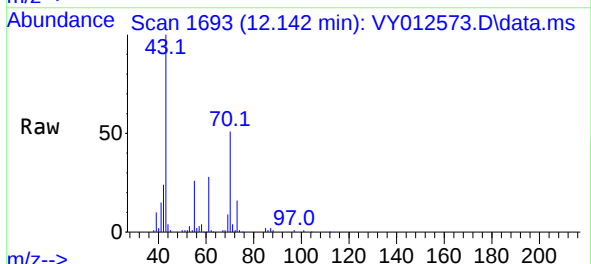
Tgt Ion:105 Resp: 172580  
Ion Ratio Lower Upper  
105 100  
120 27.5 13.4 40.2

Manual Integrations  
APPROVED

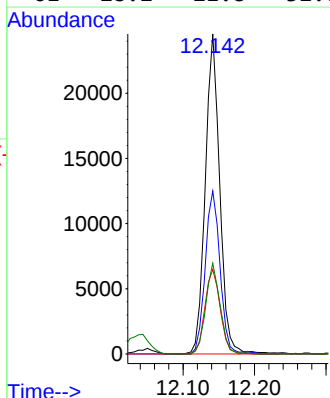
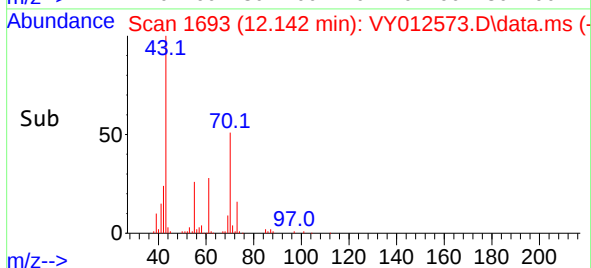
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

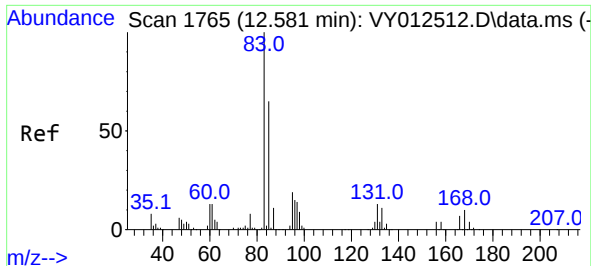


#74  
N-ethyl acetate  
Concen: 21.876 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion: 43 Resp: 34534  
Ion Ratio Lower Upper  
43 100  
70 52.1 41.0 61.6  
55 27.6 22.9 34.3  
61 28.2 21.8 32.6





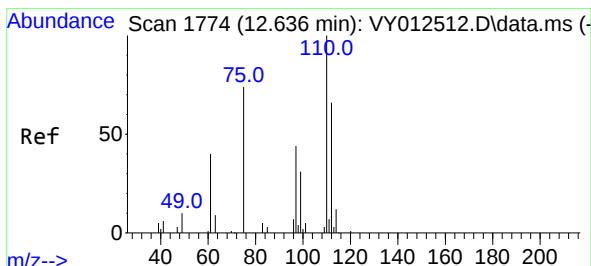
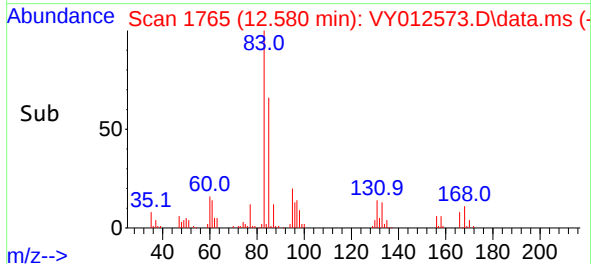
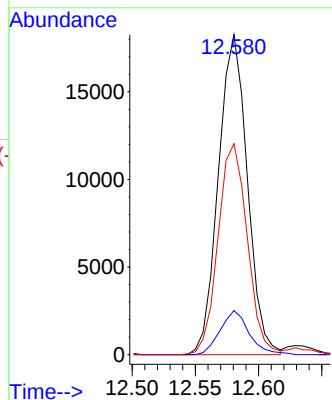
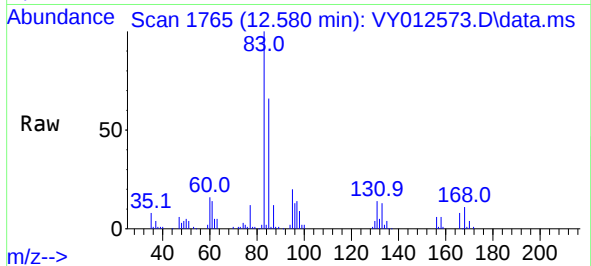
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.629 ug/l  
RT: 12.580 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01

Tgt Ion: 83 Resp: 29089  
Ion Ratio Lower Upper  
83 100  
131 13.8 6.5 19.4  
85 66.4 33.0 99.0

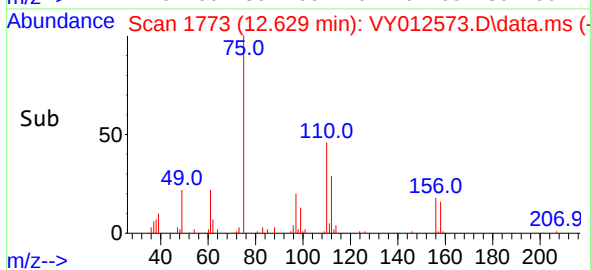
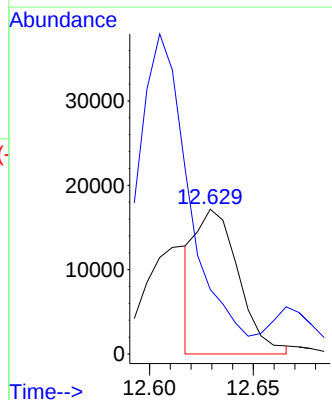
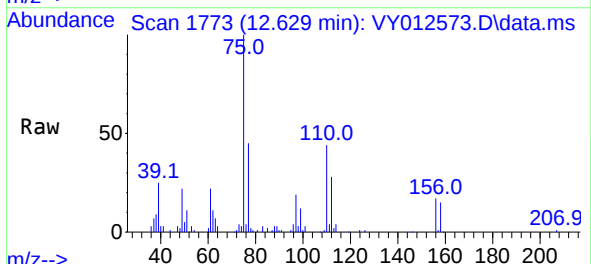
Manual Integrations  
APPROVED

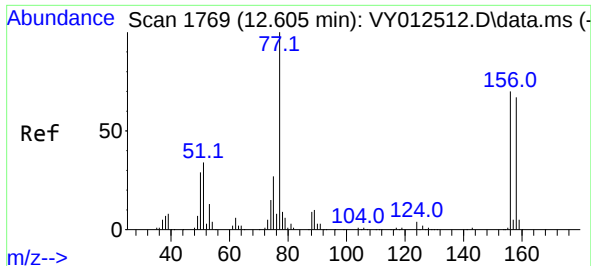
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#76  
1,2,3-Trichloropropane  
Concen: 20.599 ug/l m  
RT: 12.629 min Scan# 1773  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

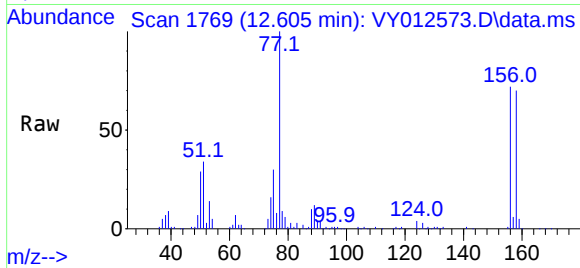
Tgt Ion: 75 Resp: 24807  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 20.388 ug/l  
RT: 12.605 min Scan# 1769  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

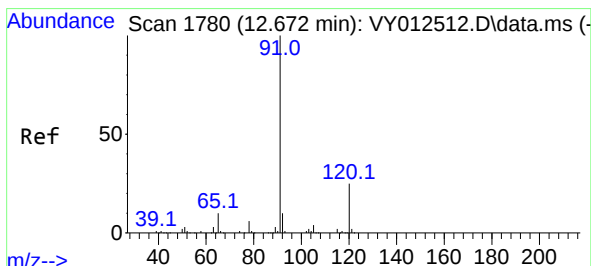
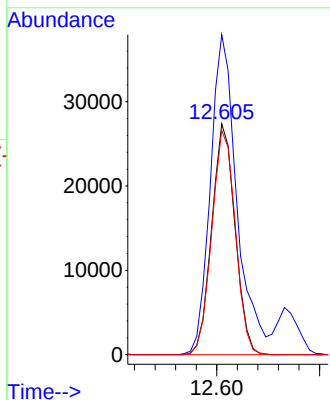
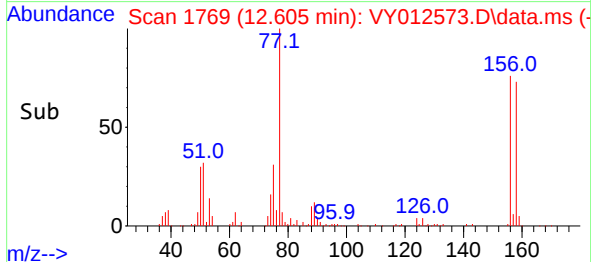
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01



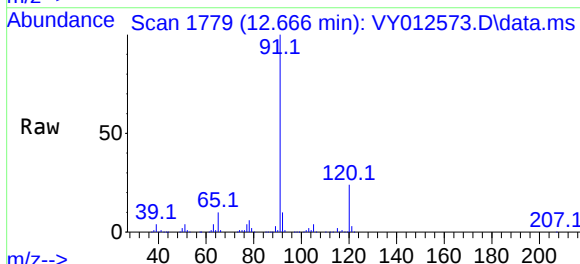
Tgt Ion:156 Resp: 43094  
Ion Ratio Lower Upper  
156 100  
77 156.9 80.6 241.8  
158 98.1 49.1 147.3

Manual Integrations  
APPROVED

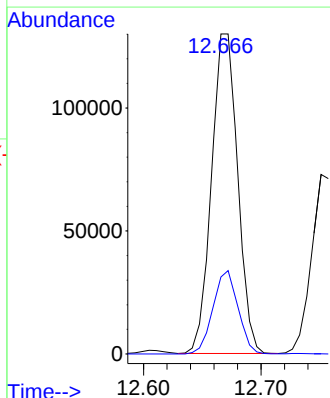
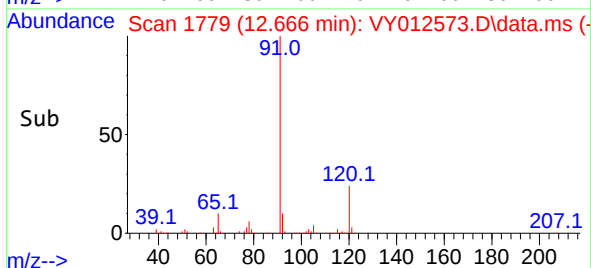
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

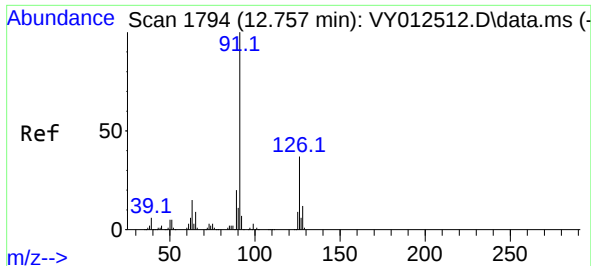


#78  
n-propylbenzene  
Concen: 20.039 ug/l  
RT: 12.666 min Scan# 1779  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion: 91 Resp: 201138  
Ion Ratio Lower Upper  
91 100  
120 25.0 12.4 37.4





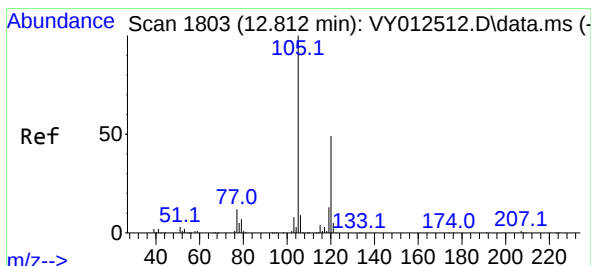
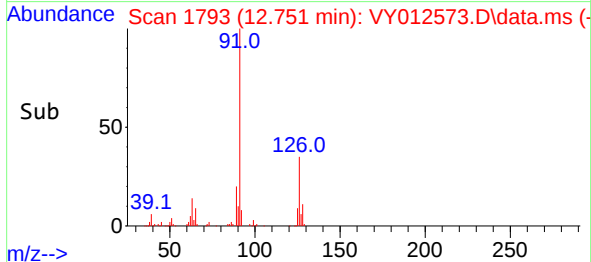
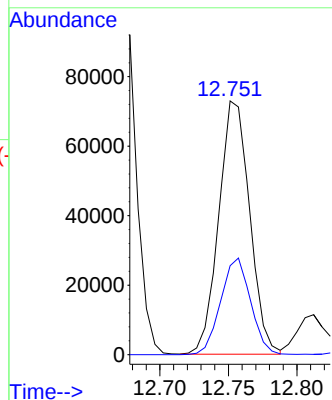
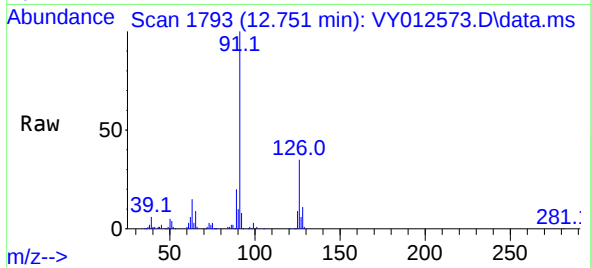
#79  
2-Chlorotoluene  
Concen: 20.106 ug/l  
RT: 12.751 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01

Tgt Ion: 91 Resp: 114564  
Ion Ratio Lower Upper  
91 100  
126 37.0 18.3 54.8

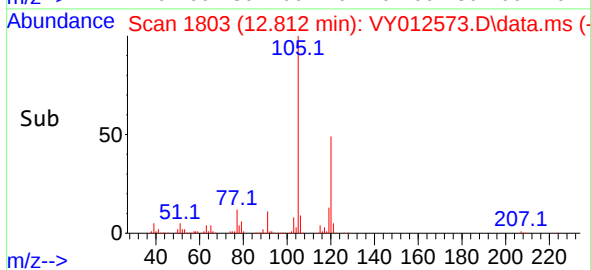
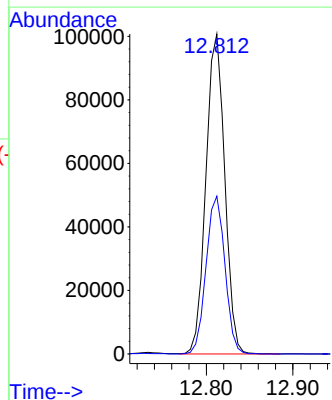
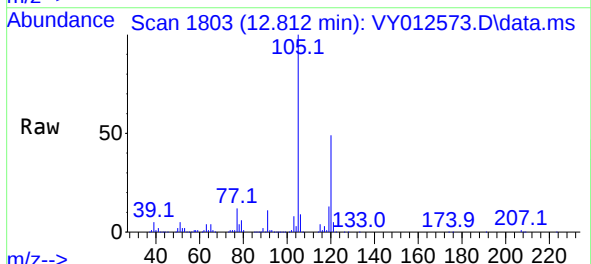
Manual Integrations  
APPROVED

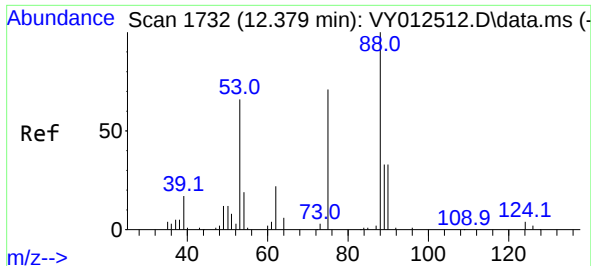
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 20.235 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

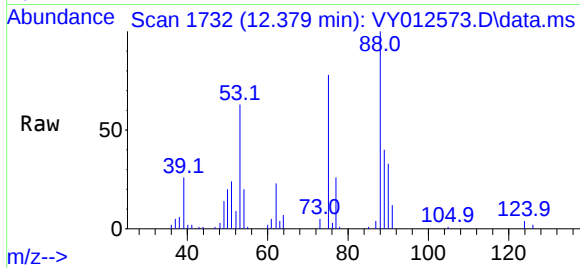
Tgt Ion:105 Resp: 151907  
Ion Ratio Lower Upper  
105 100  
120 49.5 24.6 74.0





#81  
trans-1,4-Dichloro-2-butene  
Concen: 21.716 ug/l  
RT: 12.379 min Scan# 1159  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

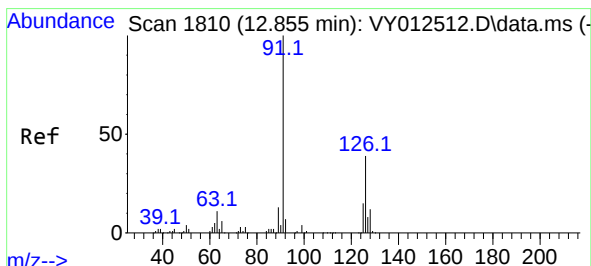
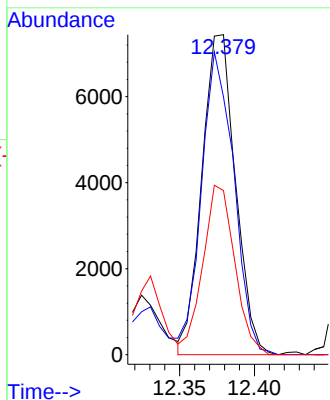
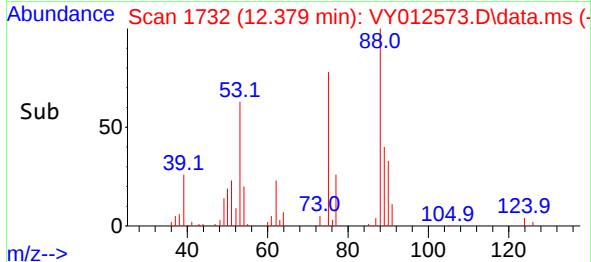
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



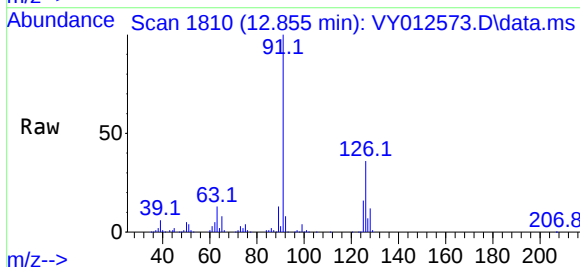
Tgt Ion: 75 Resp: 1159  
Ion Ratio Lower Upper  
75 100  
53 91.1 73.1 109.7  
89 50.6 39.9 59.9

Manual Integrations  
APPROVED

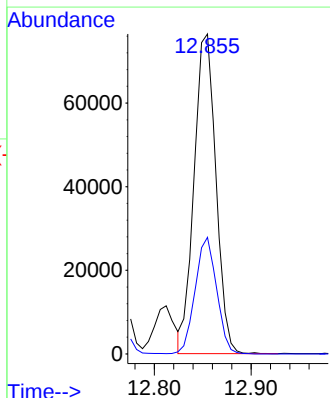
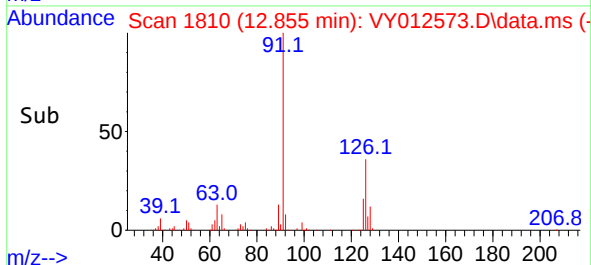
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

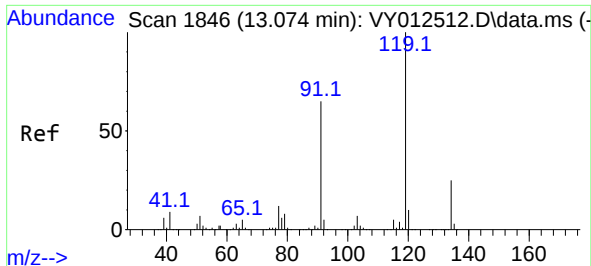


#82  
4-Chlorotoluene  
Concen: 20.088 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



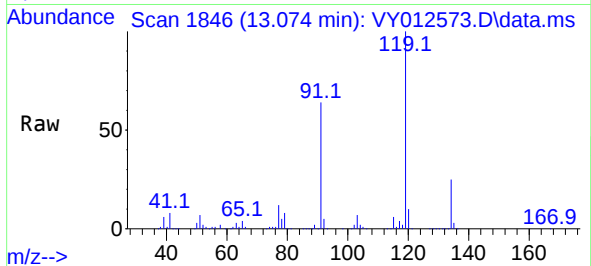
Tgt Ion: 91 Resp: 120071  
Ion Ratio Lower Upper  
91 100  
126 35.9 18.1 54.3





#83  
tert-Butylbenzene  
Concen: 19.955 ug/l  
RT: 13.074 min Scan# 119  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

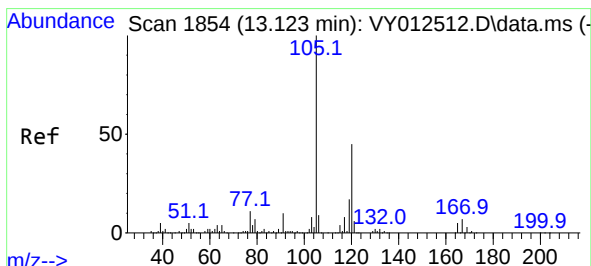
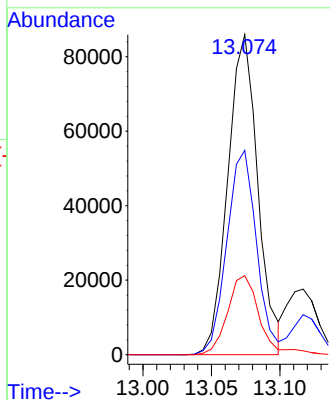
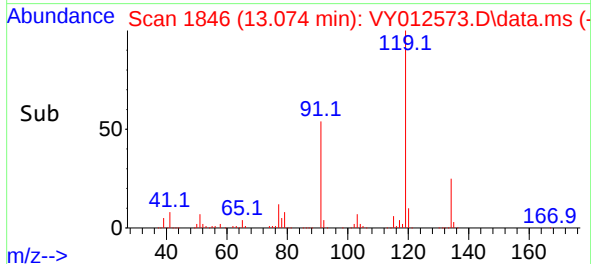
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



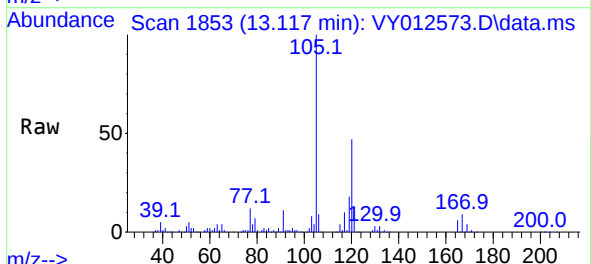
Tgt Ion:119 Resp: 131369  
Ion Ratio Lower Upper  
119 100  
91 63.0 33.0 99.0  
134 26.2 13.1 39.3

Manual Integrations  
APPROVED

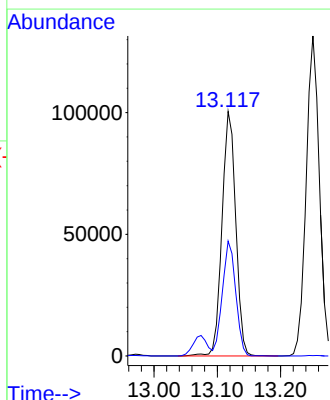
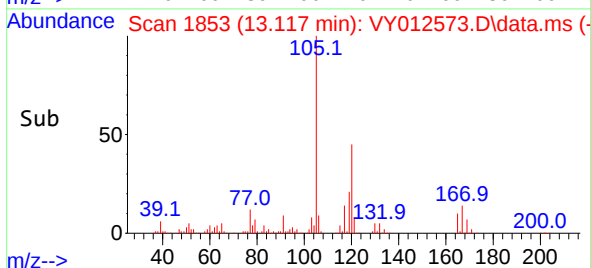
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

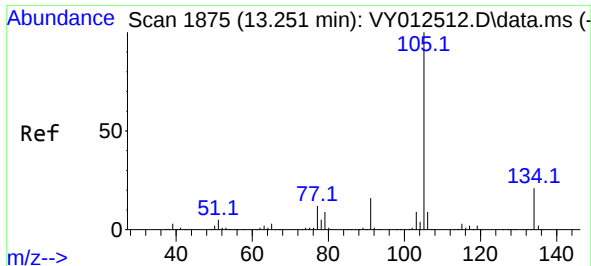


#84  
1,2,4-Trimethylbenzene  
Concen: 20.453 ug/l  
RT: 13.117 min Scan# 1853  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion:105 Resp: 151082  
Ion Ratio Lower Upper  
105 100  
120 45.6 22.8 68.3





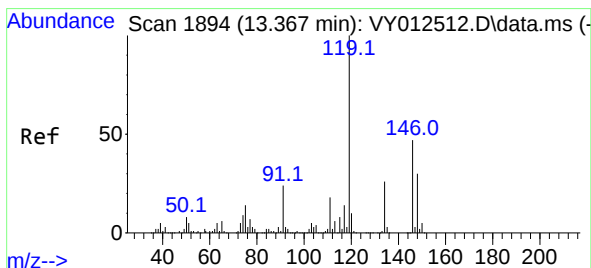
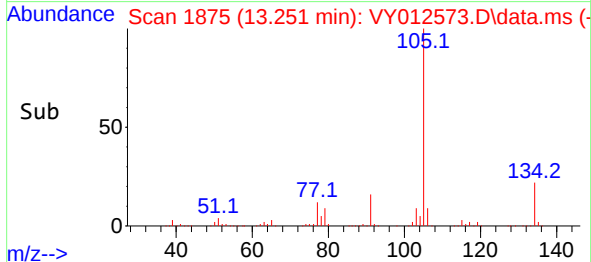
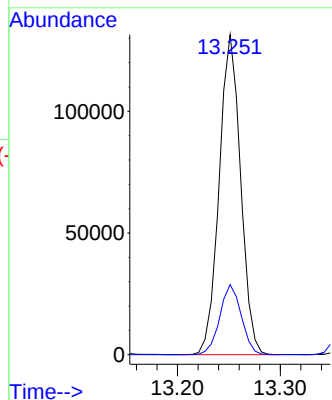
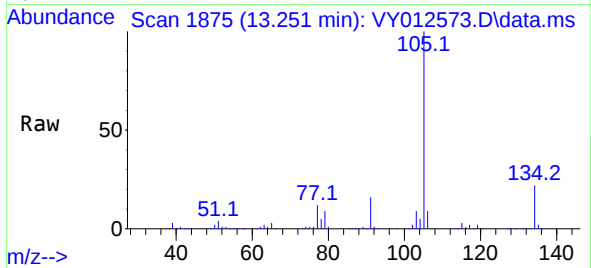
#85  
sec-Butylbenzene  
Concen: 20.197 ug/l  
RT: 13.251 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01

Tgt Ion:105 Resp: 190220  
Ion Ratio Lower Upper  
105 100  
134 22.0 10.8 32.3

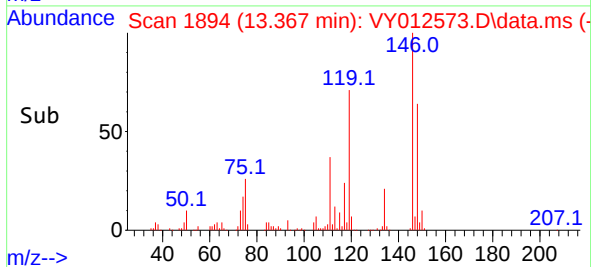
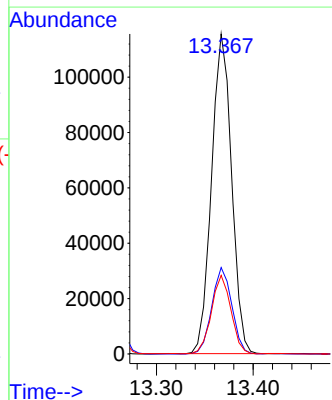
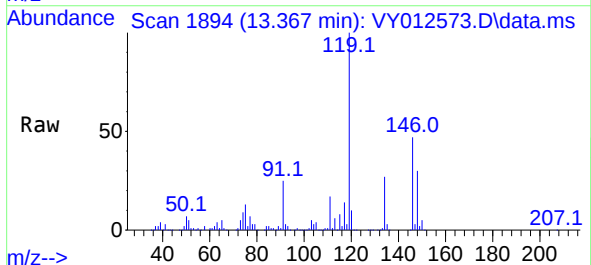
Manual Integrations  
APPROVED

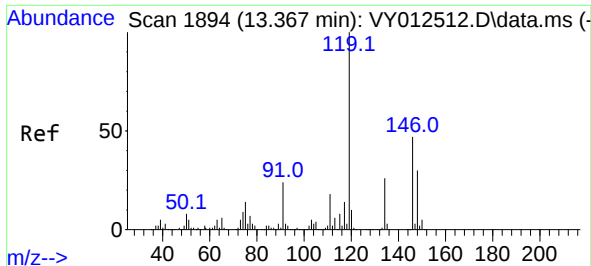
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#86  
p-Isopropyltoluene  
Concen: 20.359 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Tgt Ion:119 Resp: 166340  
Ion Ratio Lower Upper  
119 100  
134 27.0 13.4 40.1  
91 23.9 12.0 36.1





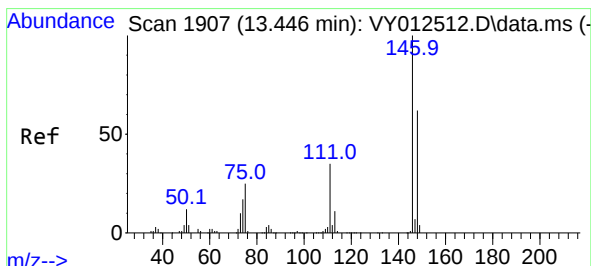
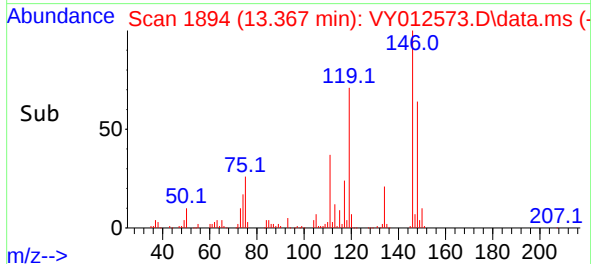
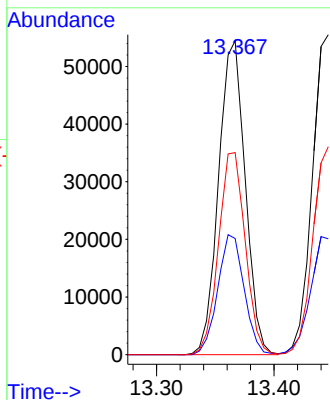
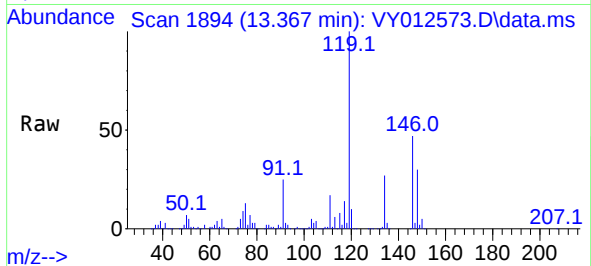
#87  
1,3-Dichlorobenzene  
Concen: 20.420 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01

Tgt Ion:146 Resp: 85880  
Ion Ratio Lower Upper  
146 100  
111 38.0 19.3 57.9  
148 64.6 32.0 96.2

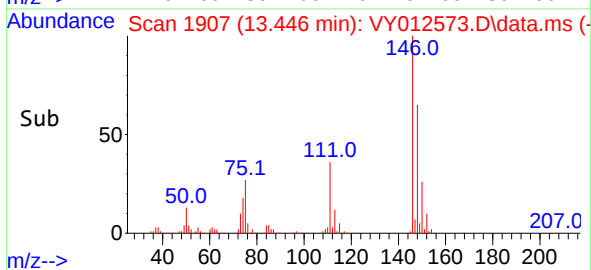
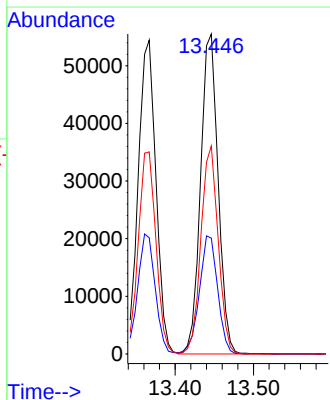
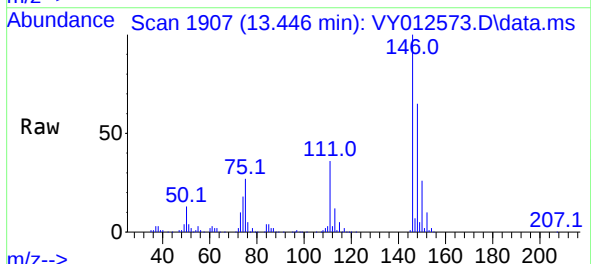
Manual Integrations  
APPROVED

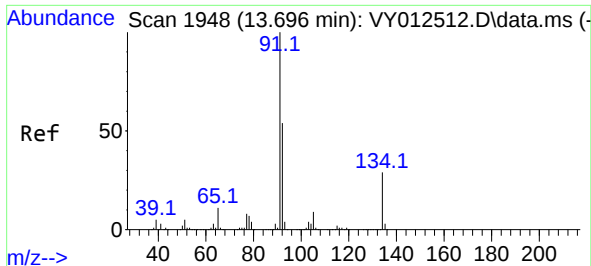
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#88  
1,4-Dichlorobenzene  
Concen: 20.474 ug/l  
RT: 13.446 min Scan# 1907  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

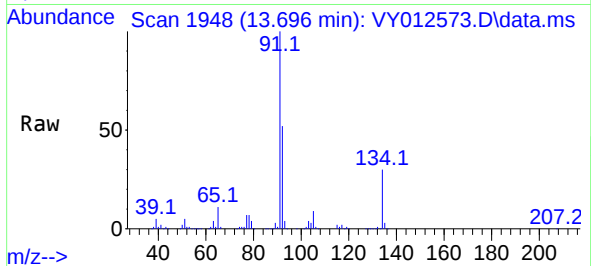
Tgt Ion:146 Resp: 86249  
Ion Ratio Lower Upper  
146 100  
111 38.2 18.4 55.2  
148 63.9 31.6 95.0





#89  
n-Butylbenzene  
Concen: 20.266 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

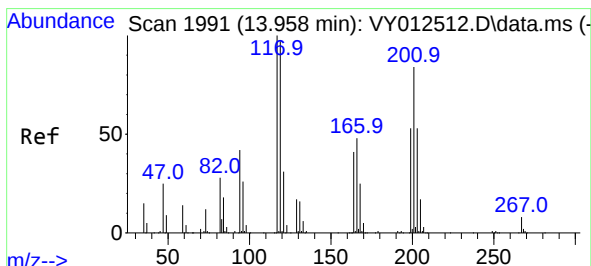
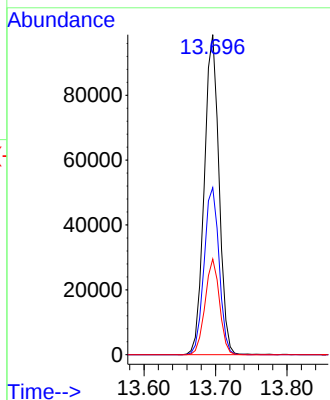
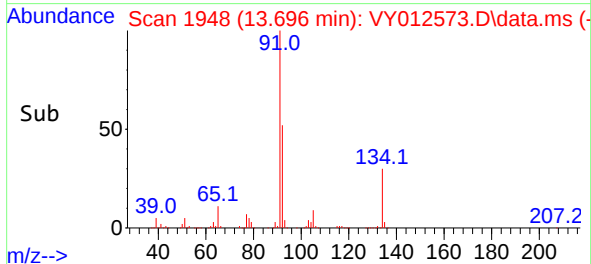
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01



Tgt Ion: 91 Resp: 14151  
Ion Ratio Lower Upper  
91 100  
92 53.0 26.6 79.7  
134 29.2 14.5 43.5

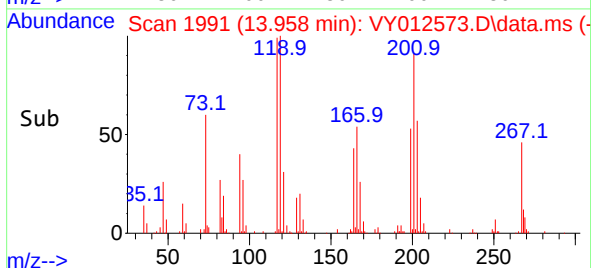
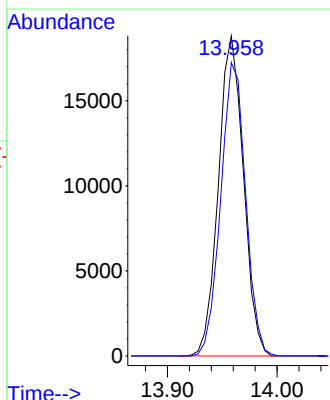
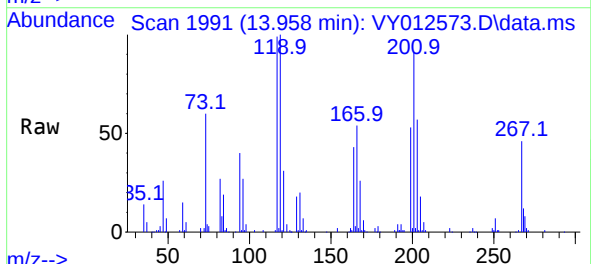
Manual Integrations  
APPROVED

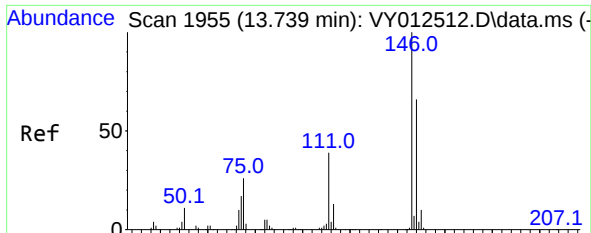
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#90  
Hexachloroethane  
Concen: 19.880 ug/l  
RT: 13.958 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

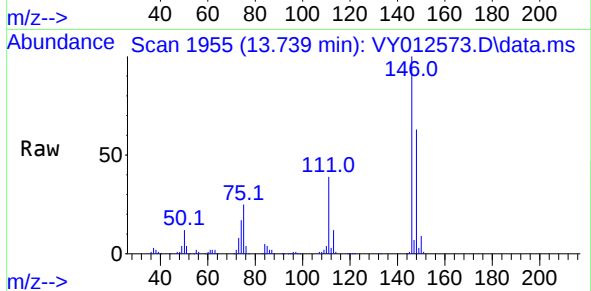
Tgt Ion:117 Resp: 29814  
Ion Ratio Lower Upper  
117 100  
201 91.0 43.9 131.7





#91  
1,2-Dichlorobenzene  
Concen: 20.981 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

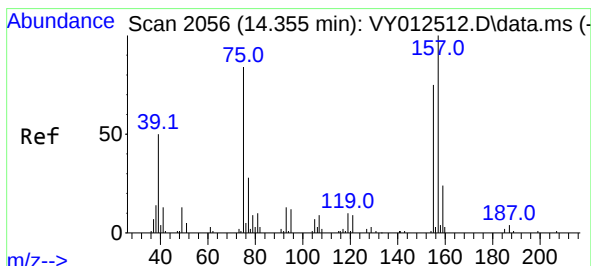
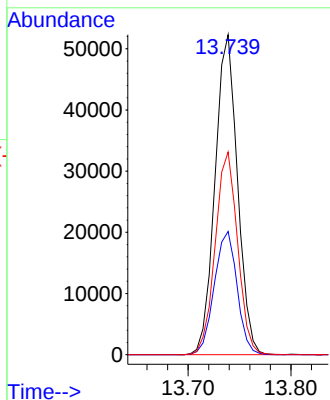
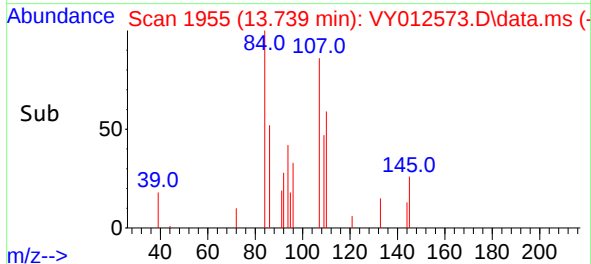
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



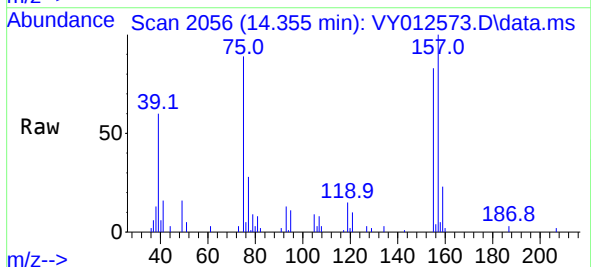
Tgt Ion:146 Resp: 79379  
Ion Ratio Lower Upper  
146 100  
111 39.1 19.7 59.1  
148 63.1 32.0 96.0

Manual Integrations  
APPROVED

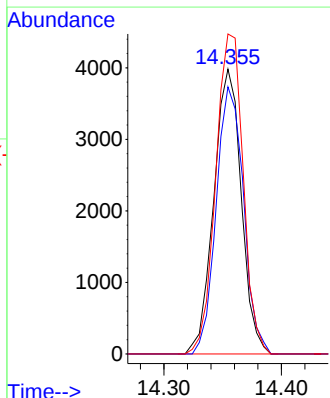
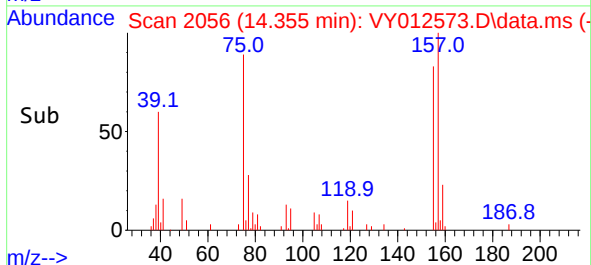
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

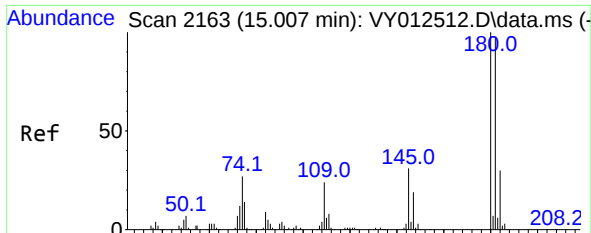


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 23.085 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



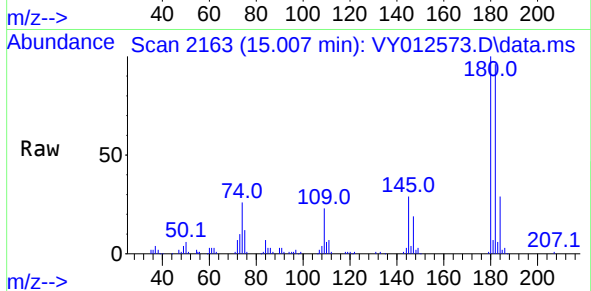
Tgt Ion: 75 Resp: 6478  
Ion Ratio Lower Upper  
75 100  
155 92.9 46.5 139.3  
157 112.0 59.9 179.7





#93  
1,2,4-Trichlorobenzene  
Concen: 20.966 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

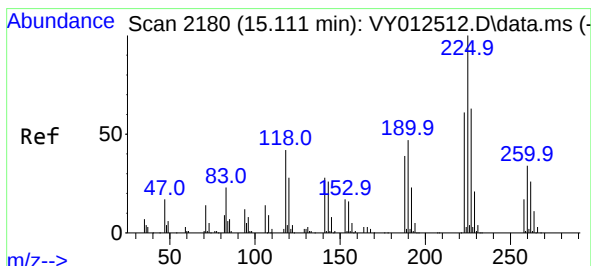
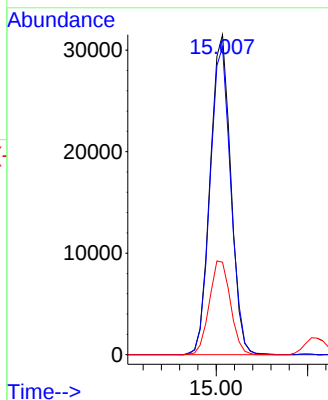
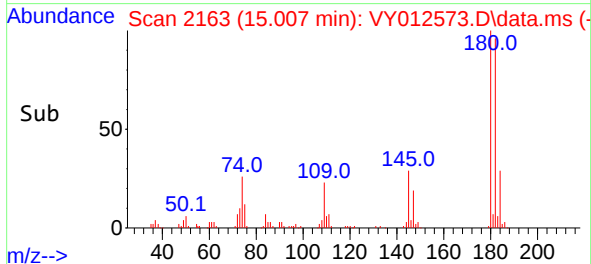
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBS01



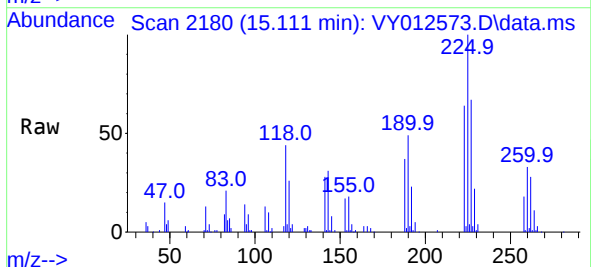
Tgt Ion:180 Resp: 49148  
Ion Ratio Lower Upper  
180 100  
182 96.8 47.7 143.1  
145 30.1 15.4 46.4

Manual Integrations  
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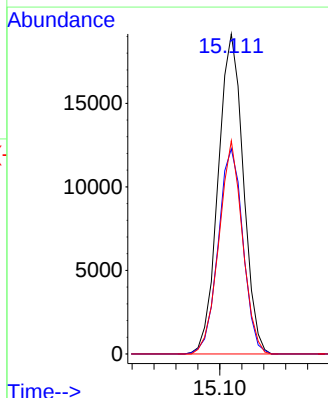
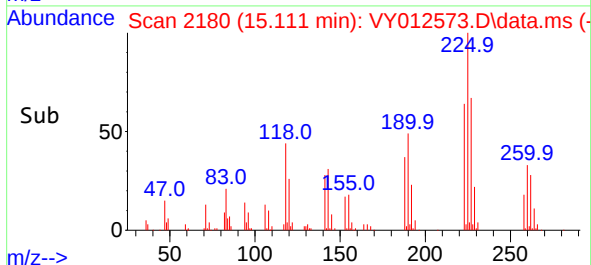
Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023

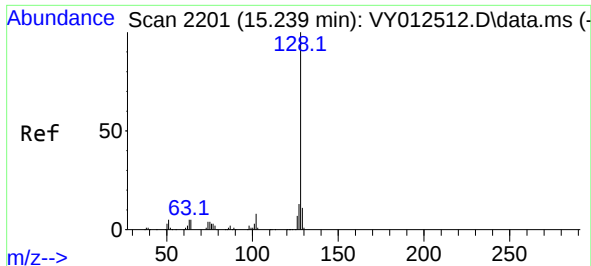


#94  
Hexachlorobutadiene  
Concen: 20.905 ug/l  
RT: 15.111 min Scan# 2180  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



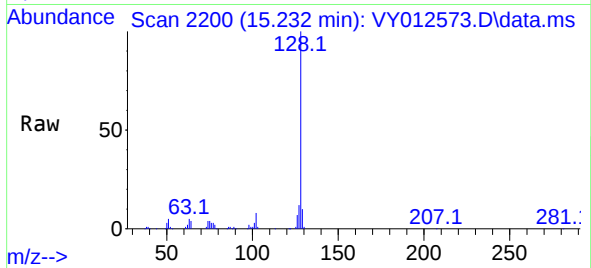
Tgt Ion:225 Resp: 30444  
Ion Ratio Lower Upper  
225 100  
223 63.2 31.1 93.3  
227 62.5 31.9 95.5





#95  
Naphthalene  
Concen: 21.996 ug/l  
RT: 15.232 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32

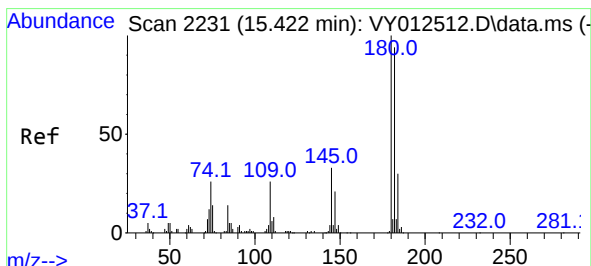
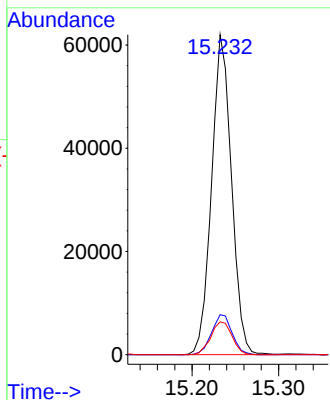
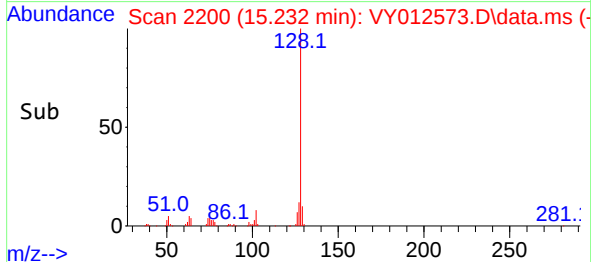
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0210SBSD01



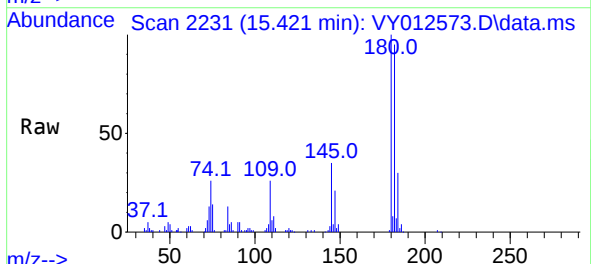
Tgt Ion:128 Resp: 98986  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.4 15.6  
129 10.9 8.6 12.8

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 02/13/2023  
Supervised By :Mahesh Dadoda 02/13/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 21.225 ug/l  
RT: 15.421 min Scan# 2231  
Delta R.T. -0.000 min  
Lab File: VY012573.D  
Acq: 10 Feb 2023 11:32



Tgt Ion:180 Resp: 43069  
Ion Ratio Lower Upper  
180 100  
182 93.5 47.4 142.2  
145 32.8 16.2 48.6

