

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY022123\  
 Data File : VY012676.D  
 Acq On : 21 Feb 2023 16:01  
 Operator : KP/MD  
 Sample : VSTDICC020  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDICC020

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 02/22/2023  
 Supervised By :Mahesh Dadoda 02/22/2023

Quant Time: Feb 22 01:06:00 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y022123S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 22 01:01:34 2023  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 122146     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.691          | 114  | 190671     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489         | 117  | 165165     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 80465      | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.142          | 65   | 28613      | 19.834   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 39.660%# |        |          |
| 35) Dibromofluoromethane     | 7.715          | 113  | 25790      | 20.026   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 40.060%# |        |          |
| 50) Toluene-d8               | 10.178         | 98   | 96146      | 19.927   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 39.860%# |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 30095      | 19.492   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 38.980%  |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.906          | 85   | 25154      | 20.031   | ug/l   | 97       |
| 3) Chloromethane             | 2.113          | 50   | 34912      | 21.189   | ug/l   | 99       |
| 4) Vinyl Chloride            | 2.253          | 62   | 27836      | 20.061   | ug/l   | 97       |
| 5) Bromomethane              | 2.643          | 94   | 14671      | 19.306   | ug/l   | 94       |
| 6) Chloroethane              | 2.790          | 64   | 18458      | 20.897   | ug/l   | 92       |
| 7) Trichlorofluoromethane    | 3.125          | 101  | 44826      | 20.042   | ug/l   | 98       |
| 8) Diethyl Ether             | 3.527          | 74   | 16043      | 20.035   | ug/l   | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 3.899          | 101  | 27428      | 20.520   | ug/l   | 97       |
| 10) Methyl Iodide            | 4.088          | 142  | 34836      | 19.905   | ug/l   | 98       |
| 11) Tert butyl alcohol       | 4.948          | 59   | 16379      | 103.793  | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 3.875          | 96   | 26602      | 20.616   | ug/l   | 99       |
| 13) Acrolein                 | 3.722          | 56   | 21577      | 108.220  | ug/l   | 100      |
| 14) Allyl chloride           | 4.478          | 41   | 50755      | 20.267   | ug/l   | 99       |
| 15) Acrylonitrile            | 5.161          | 53   | 43748      | 102.689  | ug/l   | 99       |
| 16) Acetone                  | 3.948          | 43   | 45927      | 97.566   | ug/l   | 98       |
| 17) Carbon Disulfide         | 4.192          | 76   | 89518      | 20.615   | ug/l   | 100      |
| 18) Methyl Acetate           | 4.472          | 43   | 30281      | 19.969   | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 5.222          | 73   | 70523      | 20.318   | ug/l   | 99       |
| 20) Methylene Chloride       | 4.716          | 84   | 35000      | 20.258   | ug/l   | 94       |
| 21) trans-1,2-Dichloroethene | 5.222          | 96   | 28645      | 20.408   | ug/l   | 99       |
| 22) Diisopropyl ether        | 6.112          | 45   | 97827      | 20.934   | ug/l   | 92       |
| 23) Vinyl Acetate            | 6.057          | 43   | 300419     | 103.797  | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 6.015          | 63   | 53346      | 20.586   | ug/l   | 97       |
| 25) 2-Butanone               | 6.984          | 43   | 63004      | 100.844  | ug/l   | 97       |
| 26) 2,2-Dichloropropane      | 6.978          | 77   | 45136      | 19.968   | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 6.984          | 96   | 31165      | 20.293   | ug/l   | 99       |
| 28) Bromochloromethane       | 7.331          | 49   | 21651      | 20.866   | ug/l   | 98       |
| 29) Tetrahydrofuran          | 7.344          | 42   | 39691      | 104.058  | ug/l   | 99       |
| 30) Chloroform               | 7.502          | 83   | 50992      | 20.309   | ug/l   | 89       |
| 31) Cyclohexane              | 7.783          | 56   | 50525      | 20.159   | ug/l   | 96       |
| 32) 1,1,1-Trichloroethane    | 7.703          | 97   | 45180      | 19.877   | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 41276      | 20.220   | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.075          | 43   | 27883      | 20.243   | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 7.898          | 117  | 42052      | 19.923   | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.185          | 83   | 46714      | 19.838   | ug/l   | 98       |
| 40) Benzene                  | 8.161          | 78   | 115651     | 20.296   | ug/l   | 95       |

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 ALS Vial : 5 Sample Multiplier: 1

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 ClientSampleId :  
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 Supervised By :Mahesh Dadoda 02/22/2023

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 Quant Title : SW846 8260  
 QLast Update : Wed Feb 22 01:01:34 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.319  | 41   | 16153m   | 24.073  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 35237    | 19.942  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.270  | 43   | 48852    | 20.524  | ug/l   | 99       |
| 44) Trichloroethene           | 8.941  | 130  | 30601    | 20.771  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 9.215  | 63   | 30342    | 20.701  | ug/l   | 99       |
| 46) Dibromomethane            | 9.307  | 93   | 16627    | 20.550  | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.496  | 83   | 38995    | 20.020  | ug/l   | 98       |
| 48) Methyl methacrylate       | 9.294  | 41   | 22612    | 20.358  | ug/l   | 96       |
| 49) 1,4-Dioxane               | 9.294  | 88   | 4318m    | 380.573 | ug/l   |          |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 131543   | 102.449 | ug/l   | 99       |
| 52) Toluene                   | 10.246 | 92   | 67789    | 20.078  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 40703    | 19.997  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.928  | 75   | 45910    | 19.933  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 22162    | 20.166  | ug/l   | 95       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 30218    | 20.134  | ug/l   | 99       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 39270    | 20.331  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.782  | 63   | 80140    | 98.038  | ug/l   | 99       |
| 59) 2-Hexanone                | 10.831 | 43   | 92727    | 101.871 | ug/l   | 100      |
| 60) Dibromochloromethane      | 10.983 | 129  | 26281    | 19.739  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 21668    | 20.580  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.721 | 164  | 24222    | 20.164  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.514 | 112  | 70854    | 20.005  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 26497    | 20.187  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.593 | 91   | 126689   | 20.011  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.703 | 106  | 98048    | 40.598  | ug/l   | 100      |
| 69) o-Xylene                  | 12.032 | 106  | 45368    | 20.282  | ug/l   | 100      |
| 70) Styrene                   | 12.044 | 104  | 76615    | 20.435  | ug/l   | 99       |
| 71) Bromoform                 | 12.209 | 173  | 16662    | 19.893  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.331 | 105  | 118950   | 20.004  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.142 | 43   | 39070    | 19.988  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.580 | 83   | 27193    | 20.339  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.635 | 75   | 20361m   | 20.994  | ug/l   |          |
| 77) Bromobenzene              | 12.605 | 156  | 28826    | 20.232  | ug/l   | 97       |
| 78) n-propylbenzene           | 12.672 | 91   | 150260   | 20.202  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.757 | 91   | 82360    | 19.932  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 99310    | 19.994  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.379 | 75   | 9564     | 20.198  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 86059    | 20.081  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.074 | 119  | 84575    | 19.940  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 98938    | 20.376  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.251 | 105  | 129929   | 20.134  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 108700   | 20.453  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 55583    | 19.917  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 56449    | 19.947  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 101258   | 19.894  | ug/l   | 99       |
| 90) Hexachloroethane          | 13.964 | 117  | 21346    | 19.791  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 49696    | 19.940  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 4399     | 20.016  | ug/l   | 97       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 30527    | 19.367  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 18881    | 19.847  | ug/l   | 97       |
| 95) Naphthalene               | 15.239 | 128  | 61752    | 19.388  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.421 | 180  | 27892    | 19.991  | ug/l   | 98       |

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ALS Vial : 5 Sample Multiplier: 1

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

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

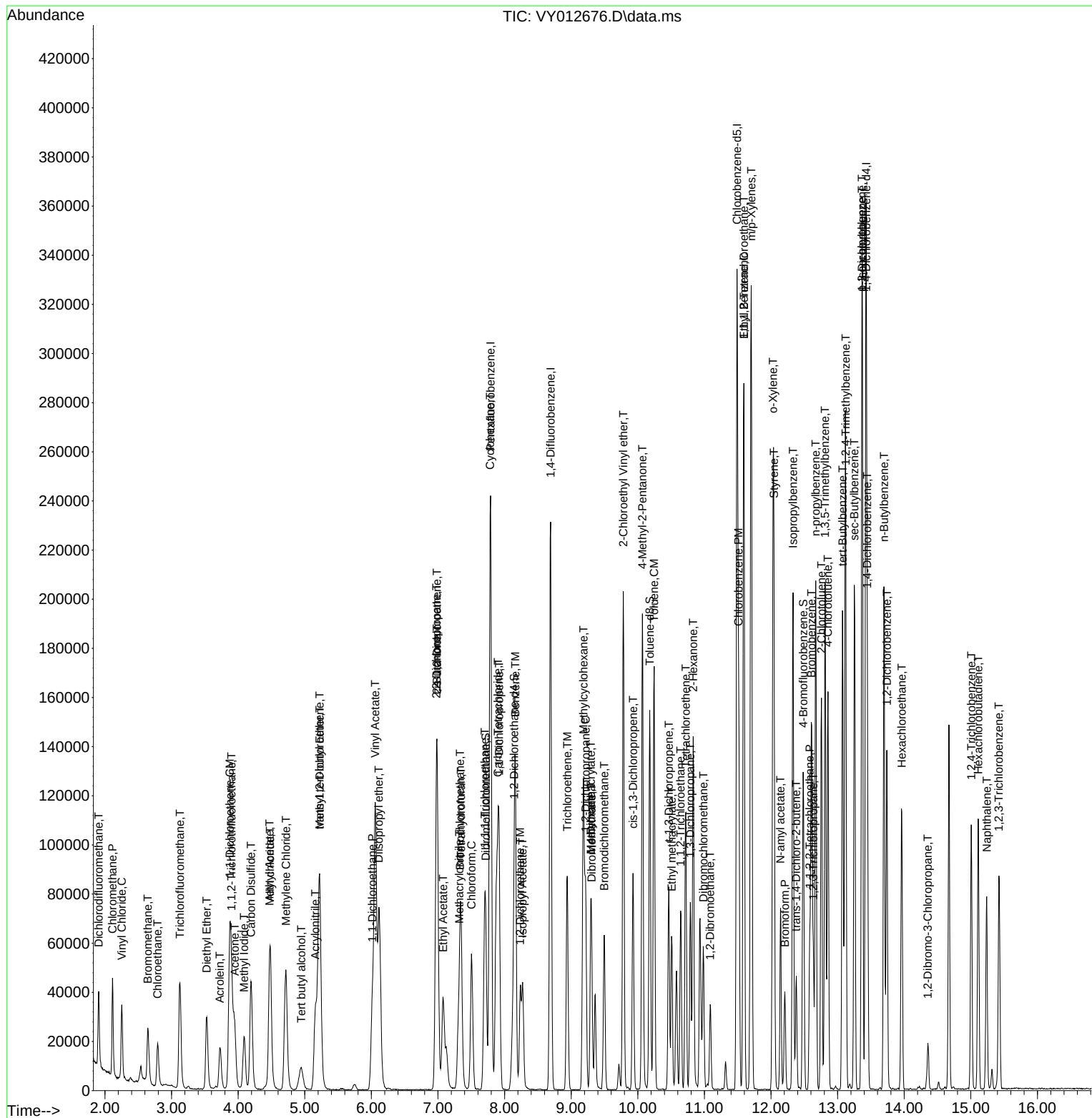
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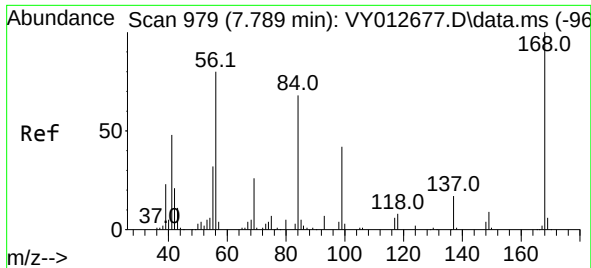
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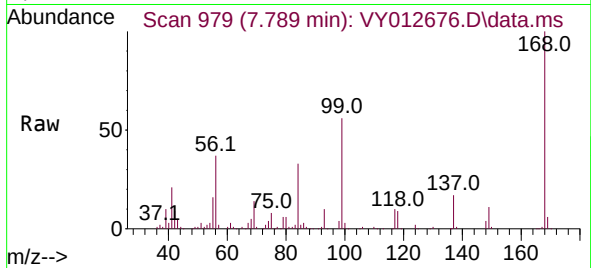
Reviewed By :Krupa Patel 02/22/2023  
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

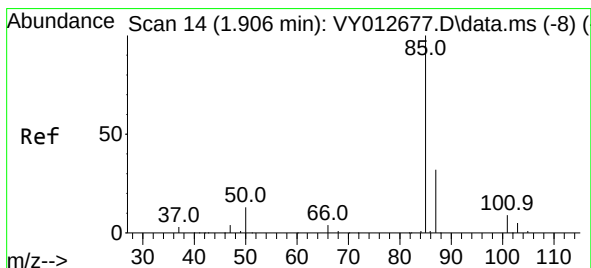
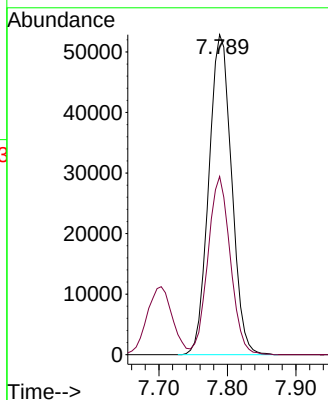
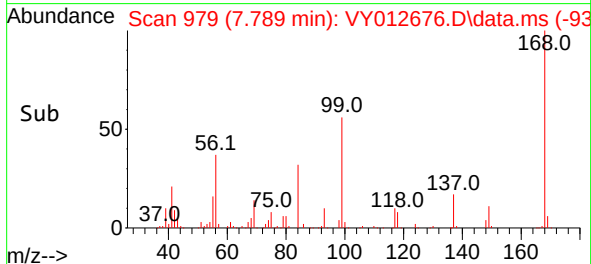
Instrument :  
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ClientSampleId :  
VSTDICC020



Tgt Ion:168 Resp: 122140  
Ion Ratio Lower Upper  
168 100  
99 55.7 45.4 68.2

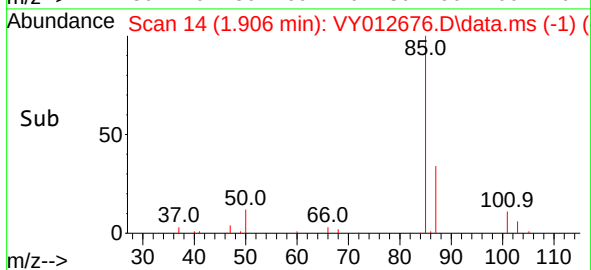
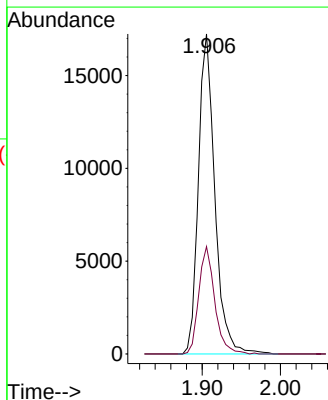
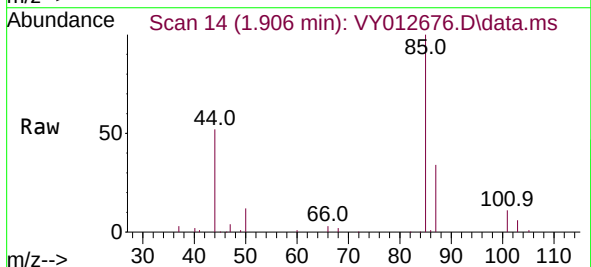
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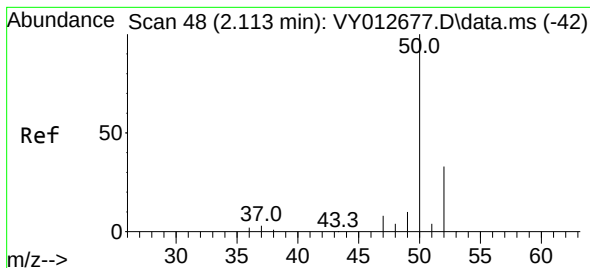
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#2  
Dichlorodifluoromethane  
Concen: 20.031 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

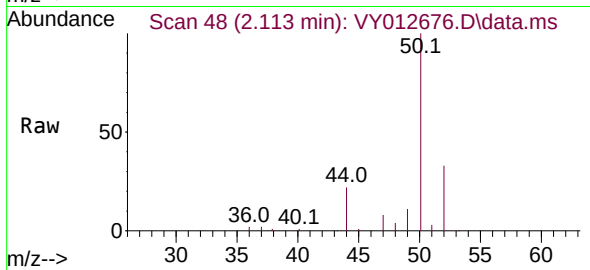
Tgt Ion: 85 Resp: 25154  
Ion Ratio Lower Upper  
85 100  
87 33.5 16.1 48.2





#3  
Chloromethane  
Concen: 21.189 ug/l  
RT: 2.113 min Scan# 48  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

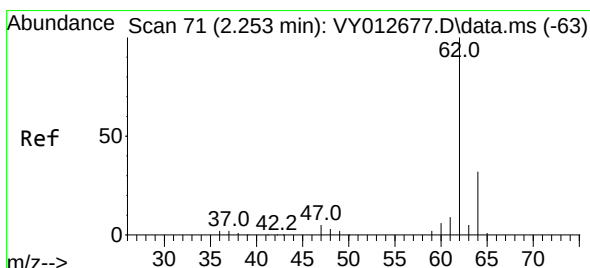
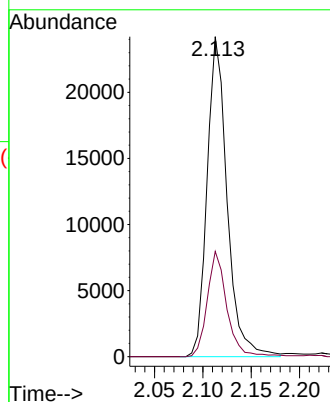
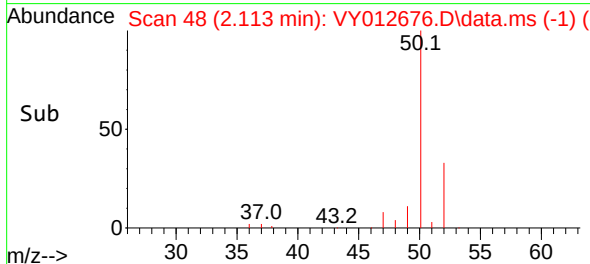
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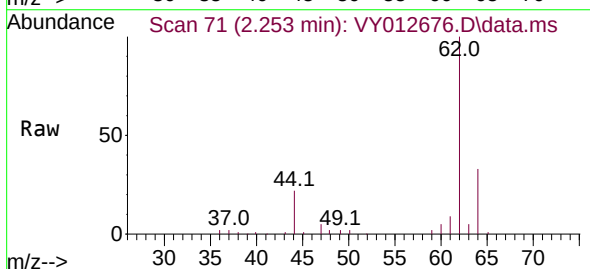
Tgt Ion: 50 Resp: 3491  
Ion Ratio Lower Upper  
50 100  
52 32.9 26.1 39.1

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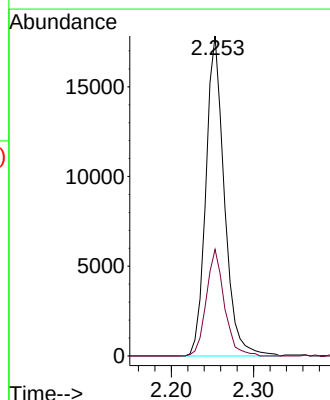
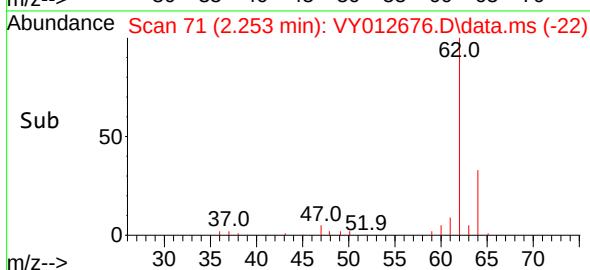
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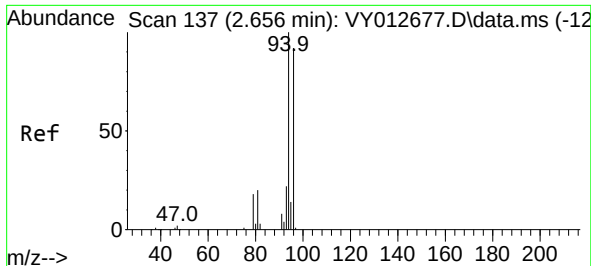


#4  
Vinyl Chloride  
Concen: 20.061 ug/l  
RT: 2.253 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01



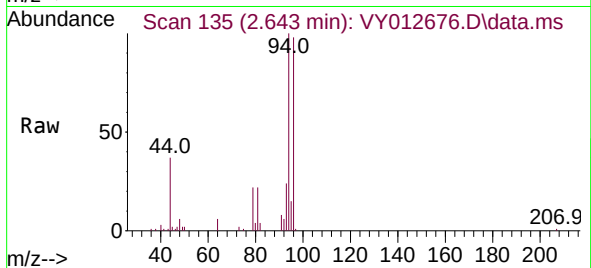
Tgt Ion: 62 Resp: 27836  
Ion Ratio Lower Upper  
62 100  
64 33.3 25.4 38.2





#5  
Bromomethane  
Concen: 19.306 ug/l  
RT: 2.643 min Scan# 11  
Delta R.T. -0.013 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

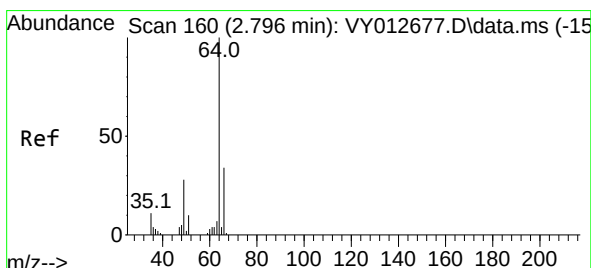
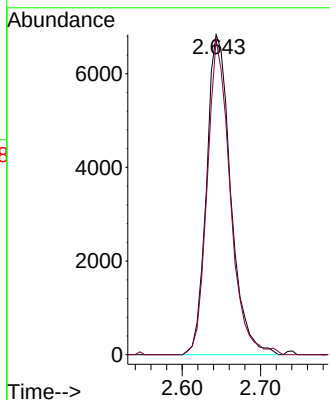
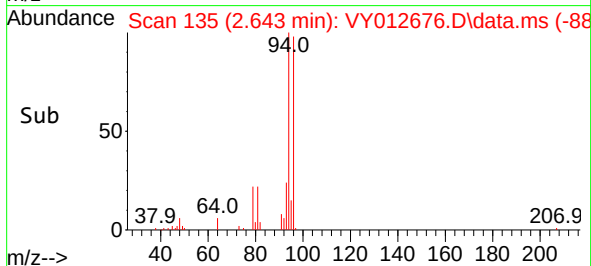
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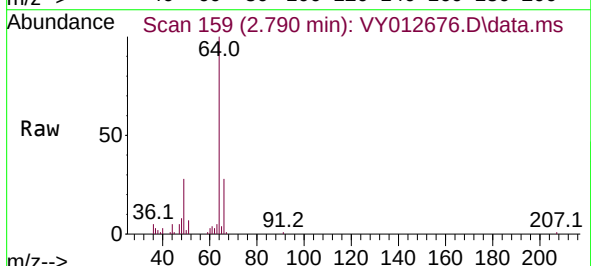
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Ion Ratio Lower Upper  
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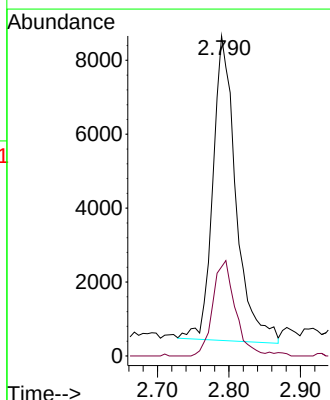
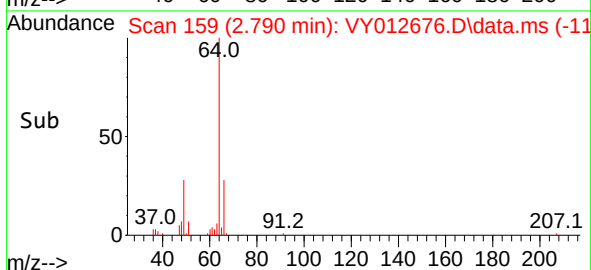
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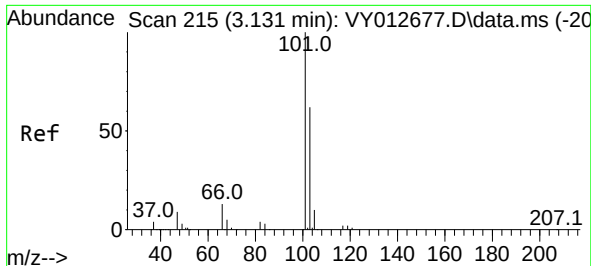


#6  
Chloroethane  
Concen: 20.897 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. -0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01



Tgt Ion: 64 Resp: 18458  
Ion Ratio Lower Upper  
64 100  
66 29.5 27.1 40.7





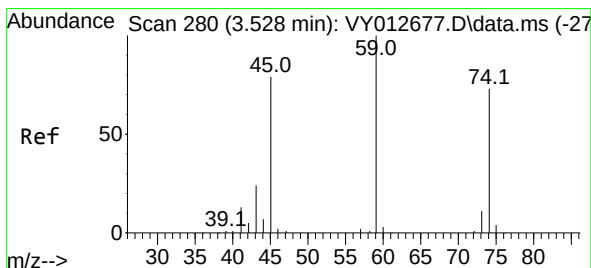
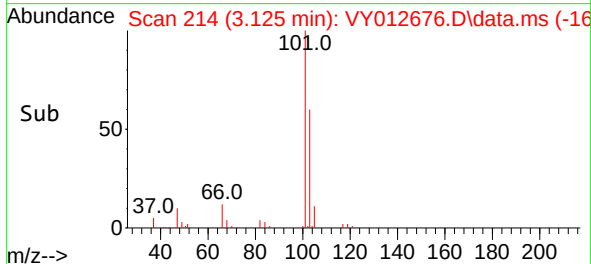
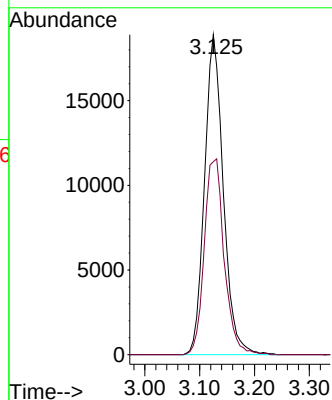
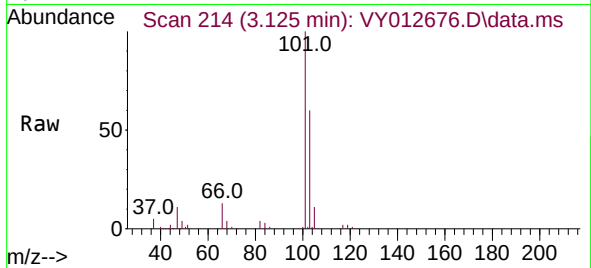
#7  
Trichlorofluoromethane  
Concen: 20.042 ug/l  
RT: 3.125 min Scan# 215  
Delta R.T. -0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion:101 Resp: 44820  
Ion Ratio Lower Upper  
101 100  
103 60.3 49.8 74.6

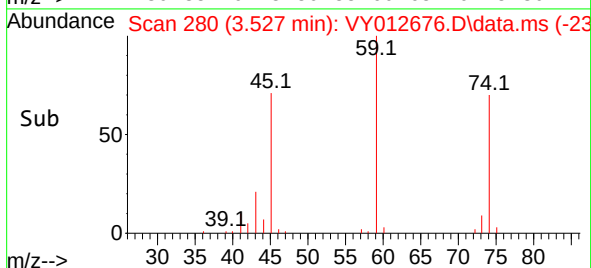
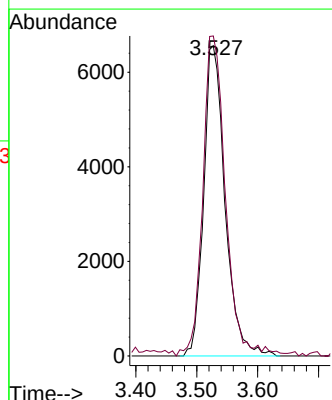
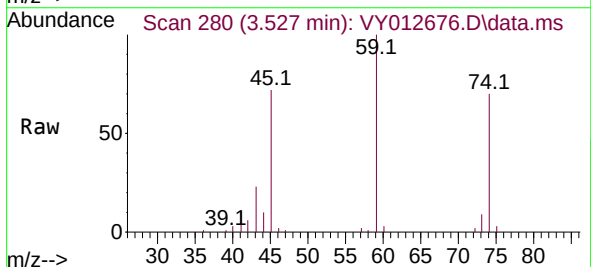
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023

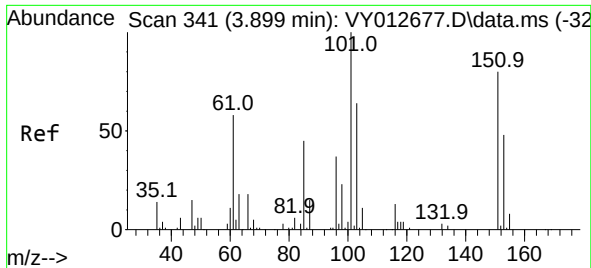


#8  
Diethyl Ether  
Concen: 20.035 ug/l  
RT: 3.527 min Scan# 280  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 74 Resp: 16043  
Ion Ratio Lower Upper  
74 100  
45 107.3 54.6 163.9







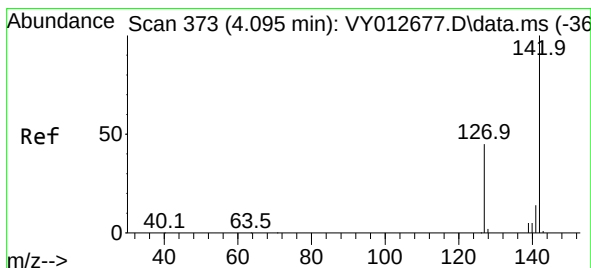
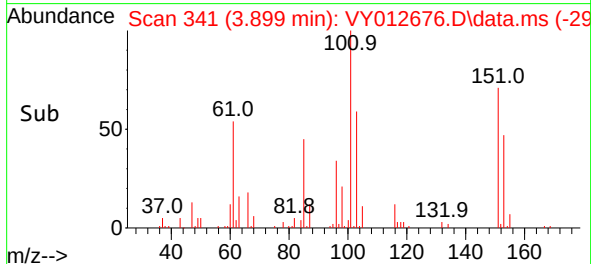
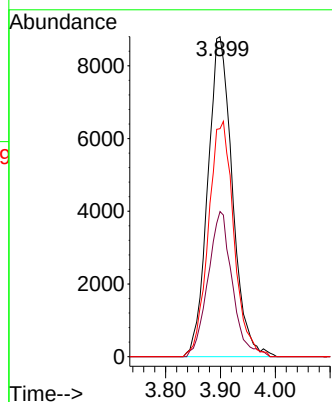
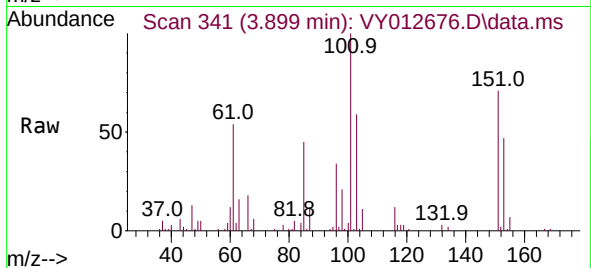
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.520 ug/l  
RT: 3.899 min Scan# 341  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion:101 Resp: 27428  
Ion Ratio Lower Upper  
101 100  
85 44.7 36.4 54.6  
151 76.0 63.1 94.7

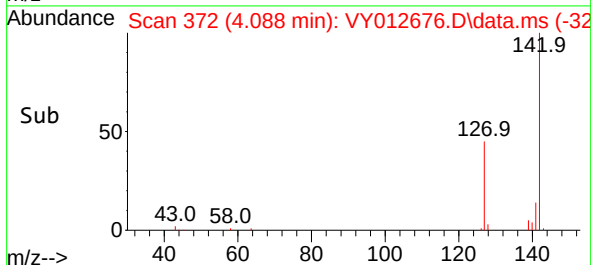
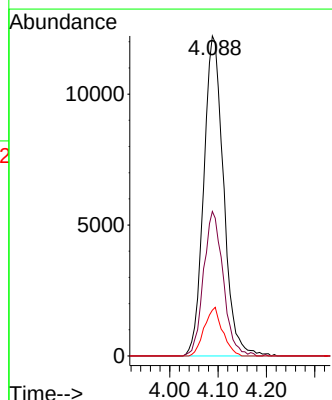
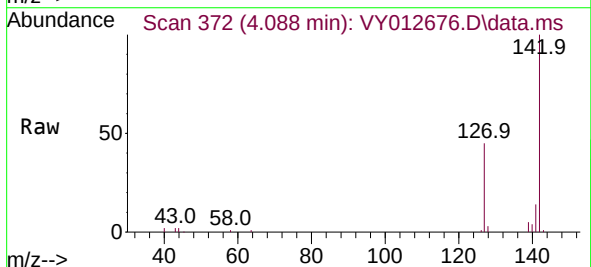
Manual Integrations  
APPROVED

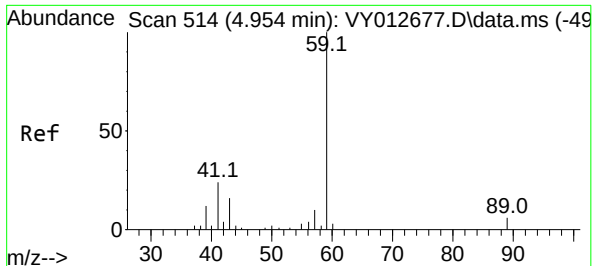
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#10  
Methyl Iodide  
Concen: 19.905 ug/l  
RT: 4.088 min Scan# 372  
Delta R.T. -0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:142 Resp: 34836  
Ion Ratio Lower Upper  
142 100  
127 44.8 37.3 55.9  
141 14.0 11.6 17.4





#11

Tert butyl alcohol

Concen: 103.793 ug/l

RT: 4.948 min Scan# 514

Delta R.T. -0.006 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDIC020

Tgt Ion: 59 Resp: 16379

Ion Ratio Lower Upper

59 100

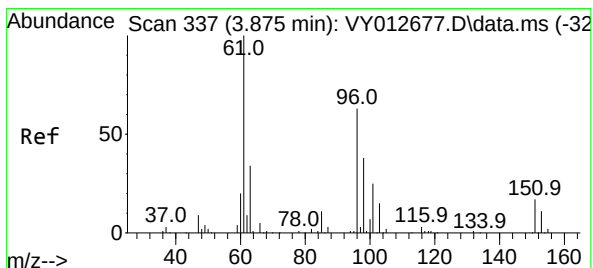
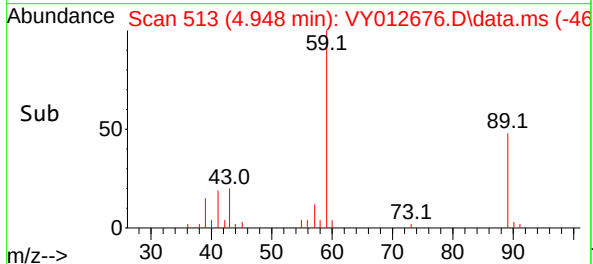
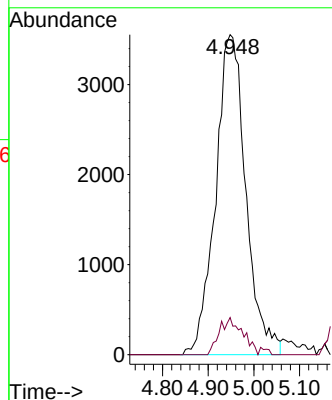
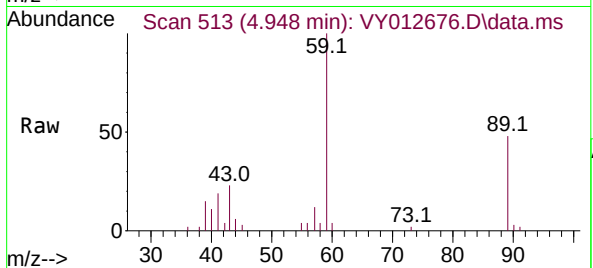
57 8.8 7.7 11.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#12

1,1-Dichloroethene

Concen: 20.616 ug/l

RT: 3.875 min Scan# 337

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

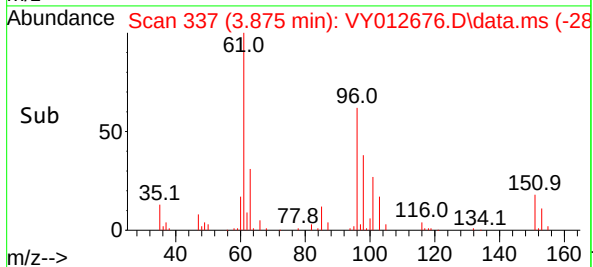
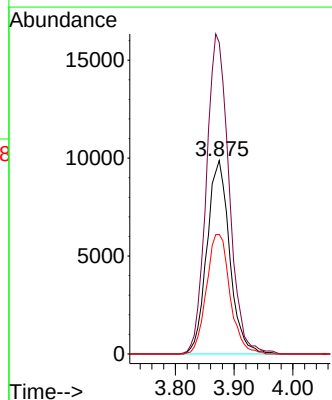
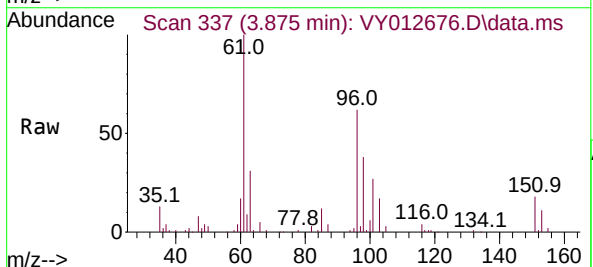
Tgt Ion: 96 Resp: 26602

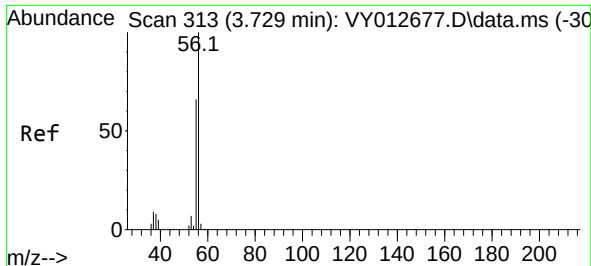
Ion Ratio Lower Upper

96 100

61 160.9 127.3 190.9

98 61.8 49.0 73.4





#13

Acrolein

Concen: 108.220 ug/l

RT: 3.722 min Scan# 313

Delta R.T. -0.006 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDICC020

Tgt Ion: 56 Resp: 2157

Ion Ratio Lower Upper

56 100

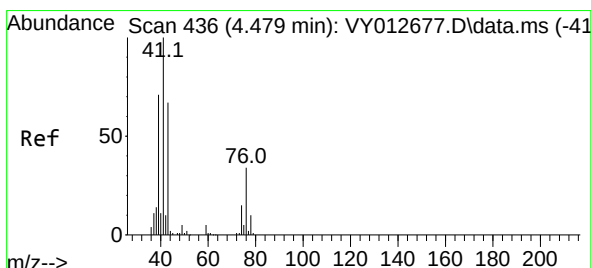
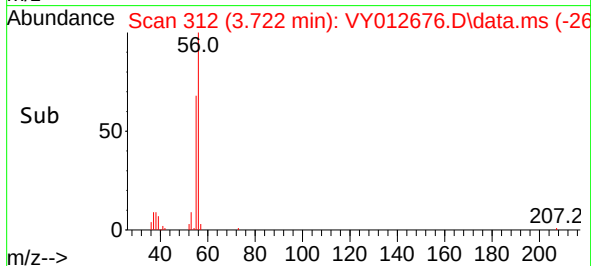
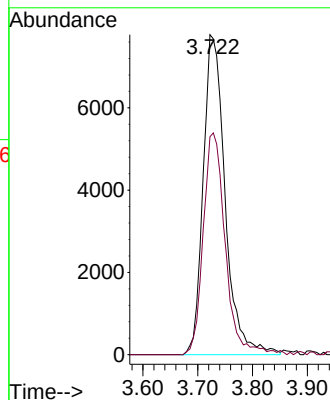
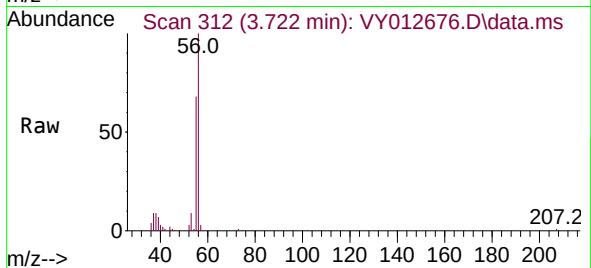
55 69.6 55.7 83.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#14

Allyl chloride

Concen: 20.267 ug/l

RT: 4.478 min Scan# 436

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

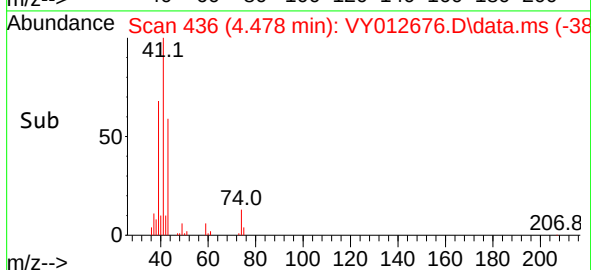
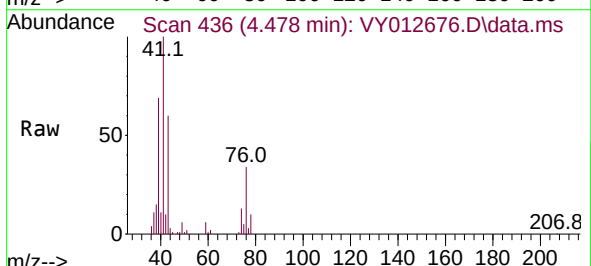
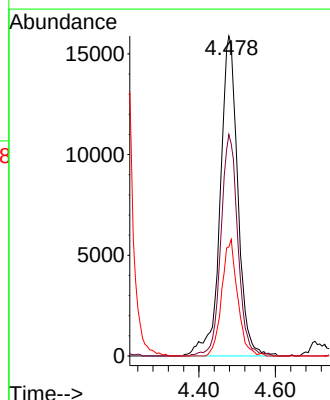
Tgt Ion: 41 Resp: 50755

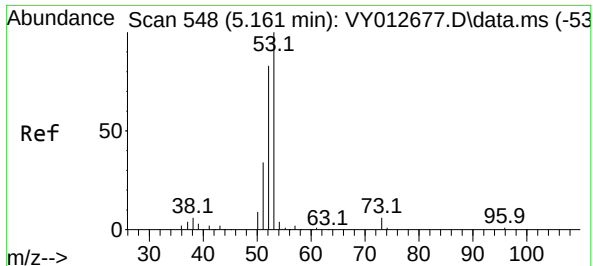
Ion Ratio Lower Upper

41 100

39 66.7 53.8 80.8

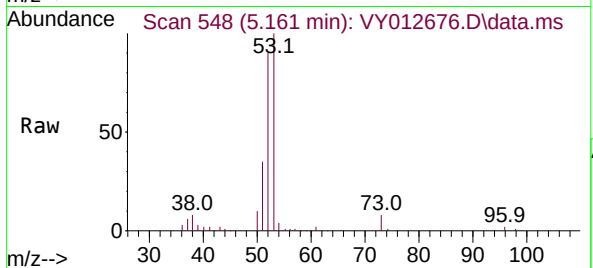
76 32.7 25.8 38.6





#15  
Acrylonitrile  
Concen: 102.689 ug/l  
RT: 5.161 min Scan# 548  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

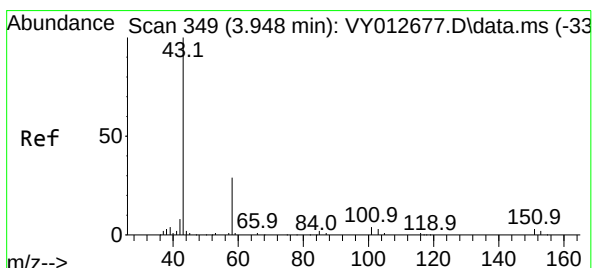
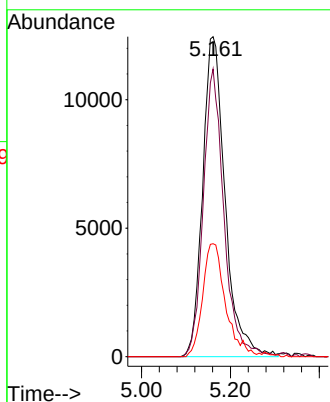
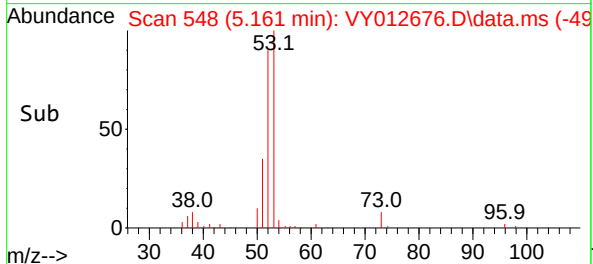
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020



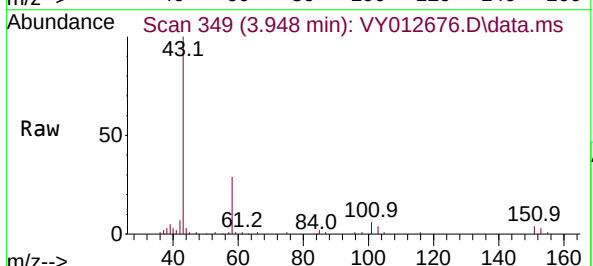
Tgt Ion: 53 Resp: 43748  
Ion Ratio Lower Upper  
53 100  
52 82.6 65.2 97.8  
51 35.9 28.6 43.0

Manual Integrations  
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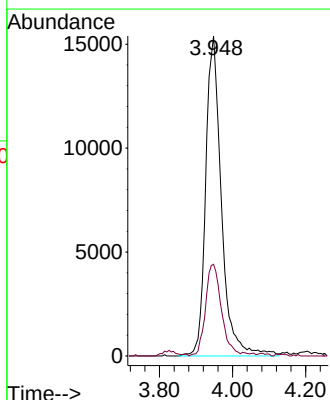
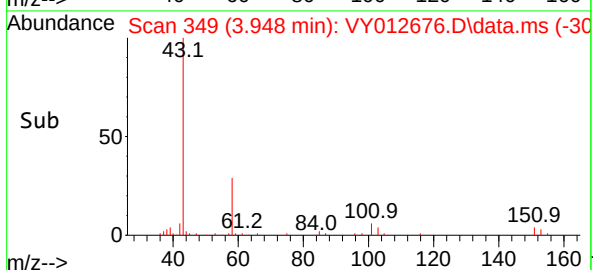
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023

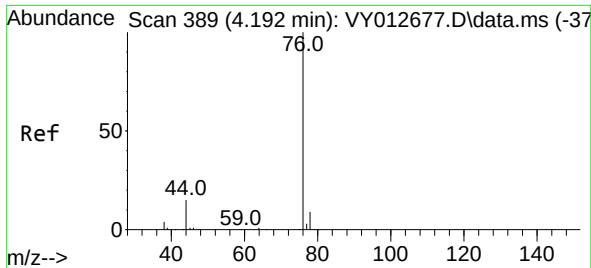


#16  
Acetone  
Concen: 97.566 ug/l  
RT: 3.948 min Scan# 349  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01



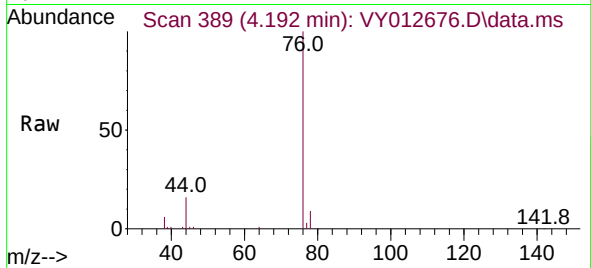
Tgt Ion: 43 Resp: 45927  
Ion Ratio Lower Upper  
43 100  
58 28.2 23.3 34.9





#17  
Carbon Disulfide  
Concen: 20.615 ug/l  
RT: 4.192 min Scan# 389  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

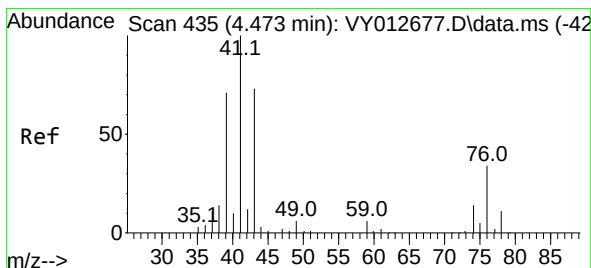
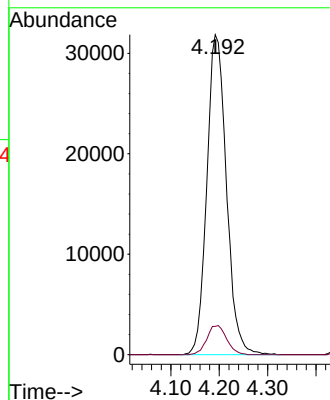
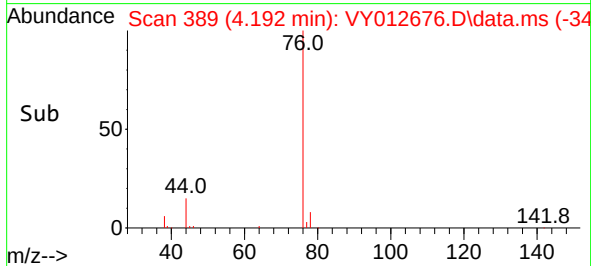
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020



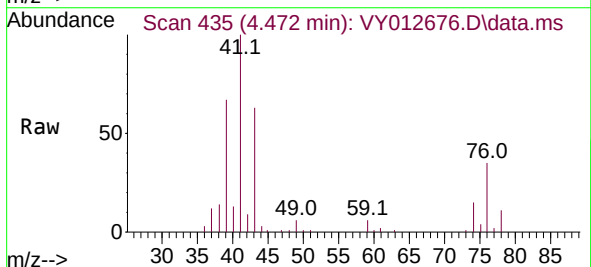
Tgt Ion: 76 Resp: 89518  
Ion Ratio Lower Upper  
76 100  
78 8.8 7.1 10.7

Manual Integrations  
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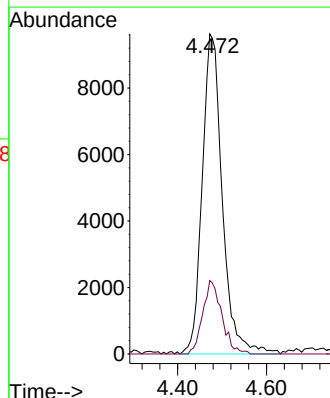
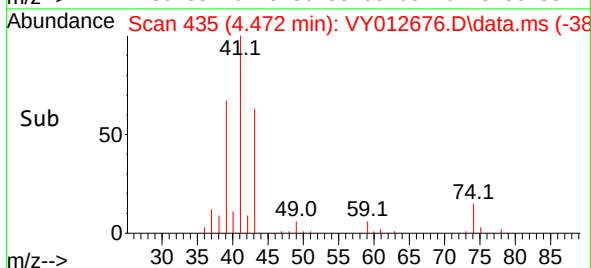
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023

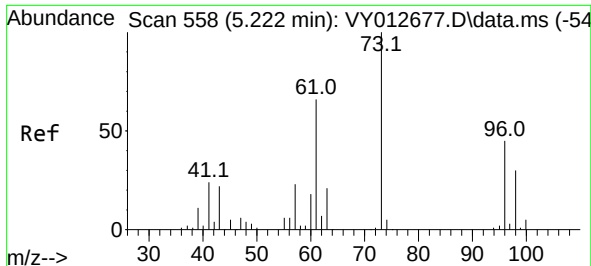


#18  
Methyl Acetate  
Concen: 19.969 ug/l  
RT: 4.472 min Scan# 435  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01



Tgt Ion: 43 Resp: 30281  
Ion Ratio Lower Upper  
43 100  
74 21.8 16.5 24.7





#19

Methyl tert-butyl Ether

Concen: 20.318 ug/l

RT: 5.222 min Scan# 51

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDICC020

Tgt Ion: 73 Resp: 7052

Ion Ratio Lower Upper

73 100

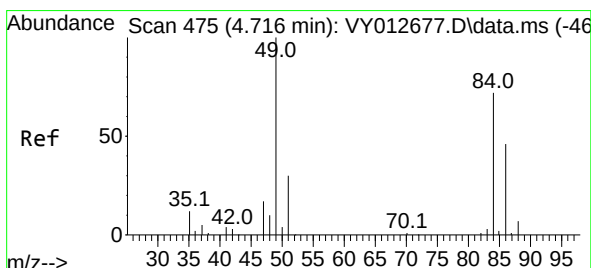
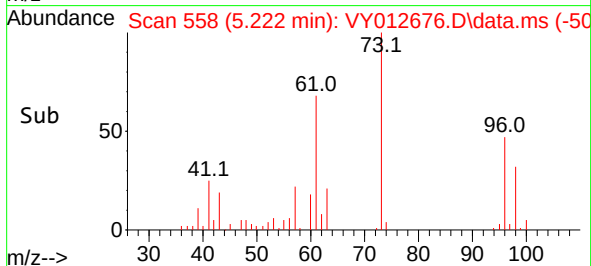
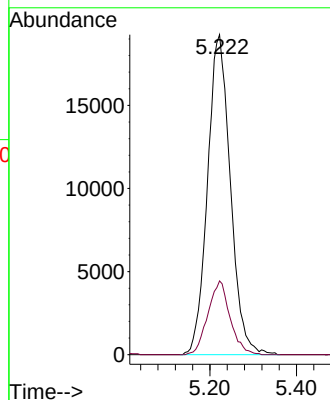
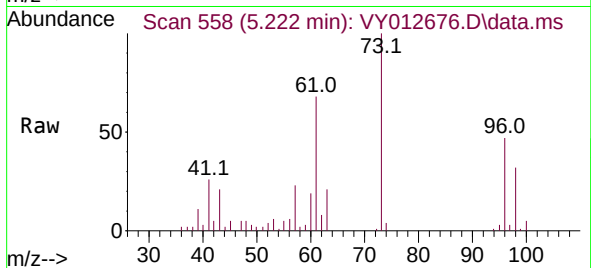
57 23.1 18.1 27.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#20

Methylene Chloride

Concen: 20.258 ug/l

RT: 4.716 min Scan# 475

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Tgt Ion: 84 Resp: 35000

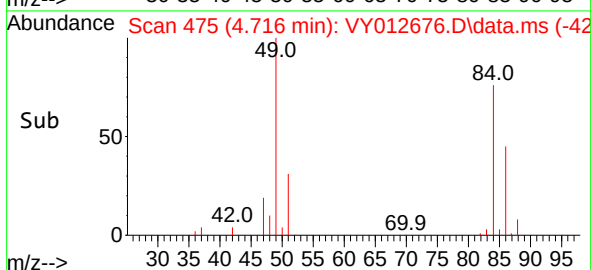
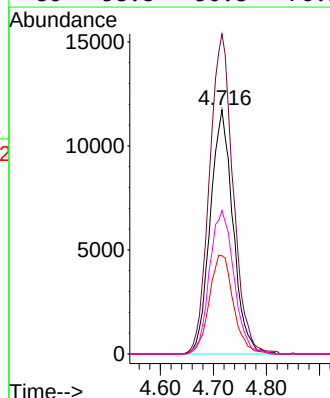
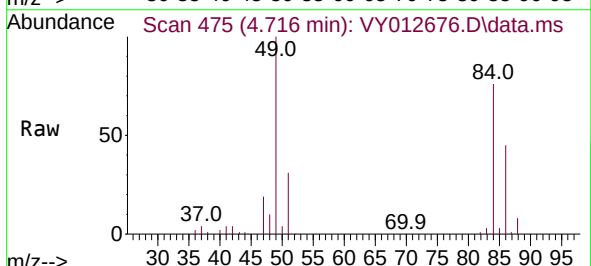
Ion Ratio Lower Upper

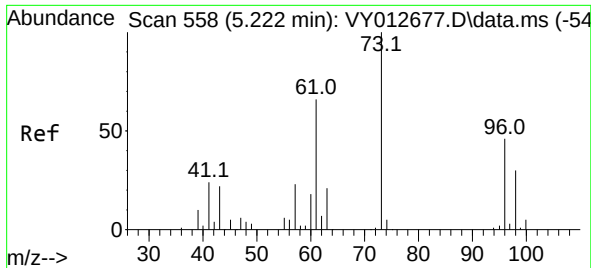
84 100

49 131.1 111.1 166.7

51 40.2 33.5 50.3

86 58.8 50.8 76.2





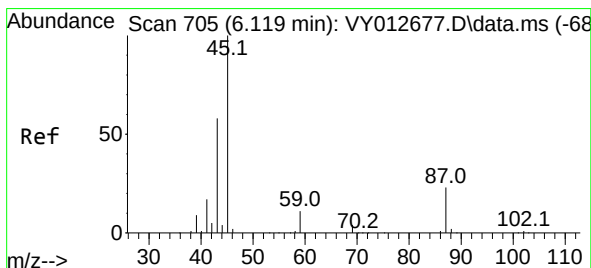
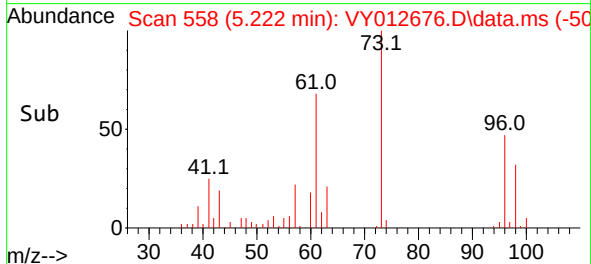
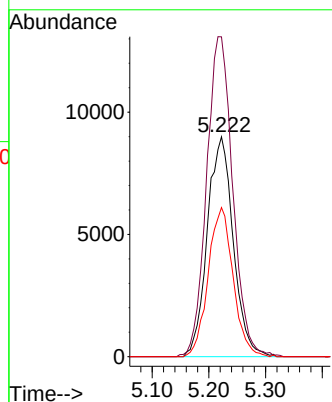
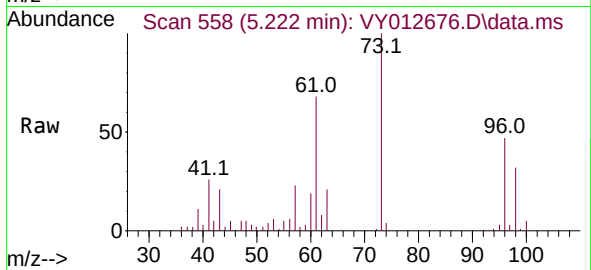
#21  
trans-1,2-Dichloroethene  
Concen: 20.408 ug/l  
RT: 5.222 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion: 96 Resp: 2864  
Ion Ratio Lower Upper  
96 100  
61 144.8 116.1 174.1  
98 67.8 52.3 78.5

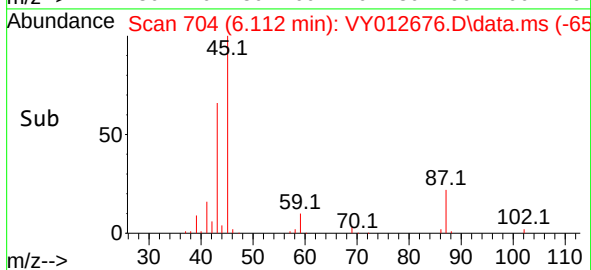
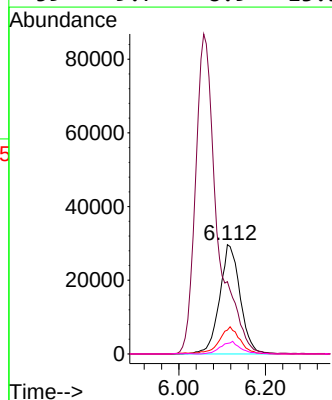
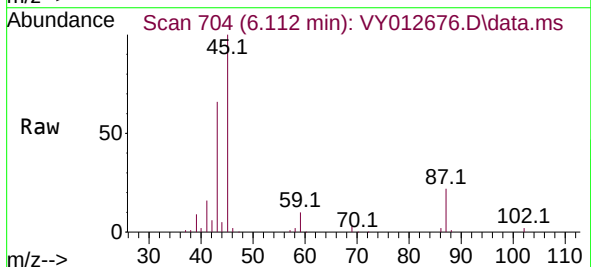
Manual Integrations  
APPROVED

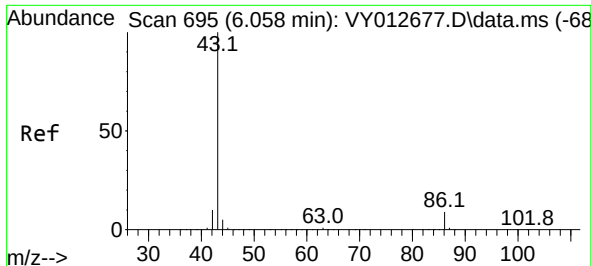
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#22  
Diisopropyl ether  
Concen: 20.934 ug/l  
RT: 6.112 min Scan# 704  
Delta R.T. -0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 45 Resp: 97827  
Ion Ratio Lower Upper  
45 100  
43 65.5 46.2 69.2  
87 21.8 18.6 28.0  
59 9.7 8.9 13.3





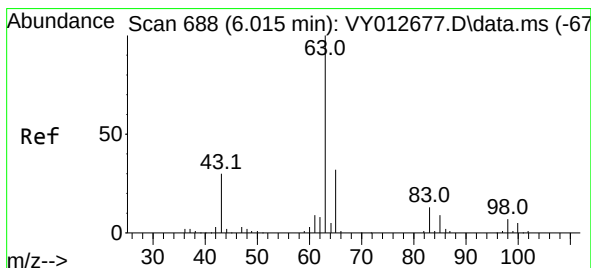
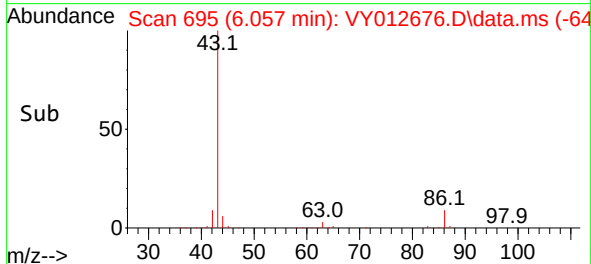
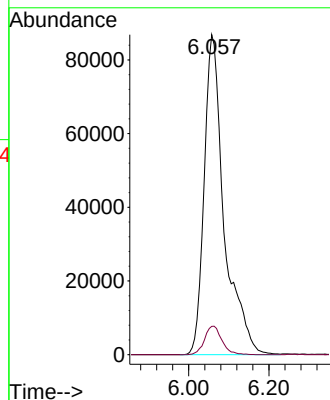
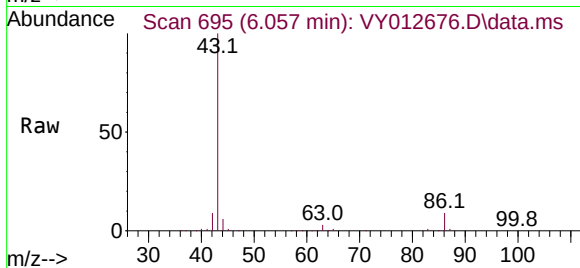
#23  
 Vinyl Acetate  
 Concen: 103.797 ug/l  
 RT: 6.057 min Scan# 695  
 Delta R.T. -0.000 min  
 Lab File: VY012676.D  
 Acq: 21 Feb 2023 16:01

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDIC020

Tgt Ion: 43 Resp: 300419  
 Ion Ratio Lower Upper  
 43 100  
 86 8.8 7.4 11.0

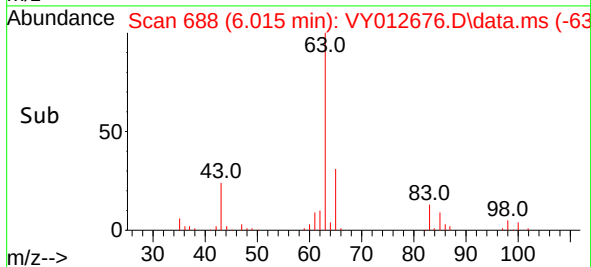
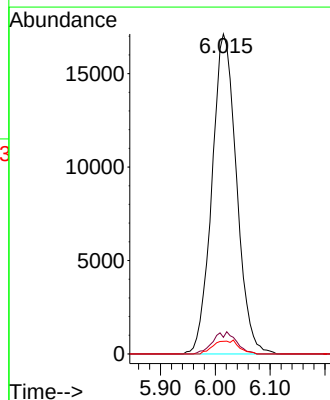
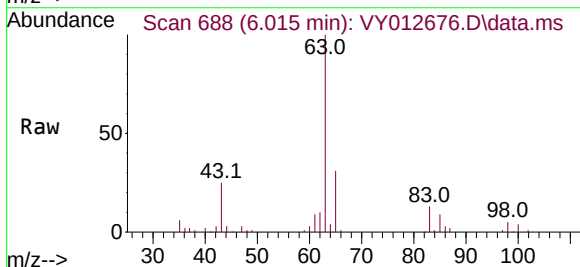
Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 02/22/2023  
 Supervised By :Mahesh Dadoda 02/22/2023

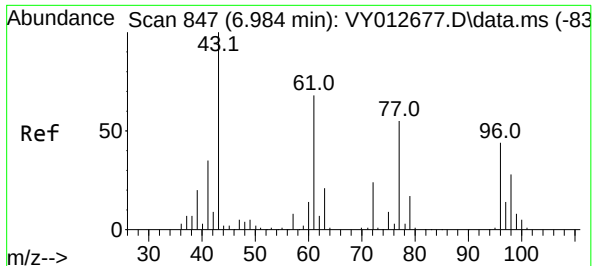


#24  
 1,1-Dichloroethane  
 Concen: 20.586 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.000 min  
 Lab File: VY012676.D  
 Acq: 21 Feb 2023 16:01

Tgt Ion: 63 Resp: 53346  
 Ion Ratio Lower Upper  
 63 100  
 98 5.2 3.4 10.1  
 100 3.9 2.3 6.9







#25

2-Butanone

Concen: 100.844 ug/l

RT: 6.984 min Scan# 847

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDICC020

Tgt Ion: 43 Resp: 63004

Ion Ratio Lower Upper

43 100

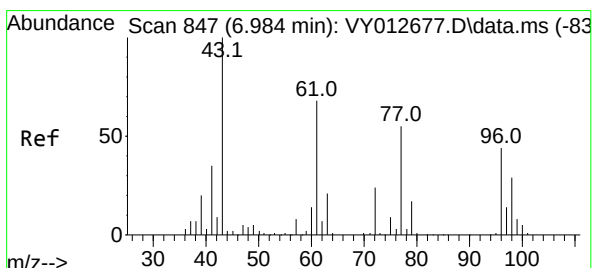
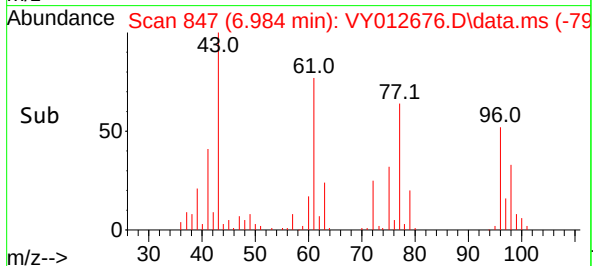
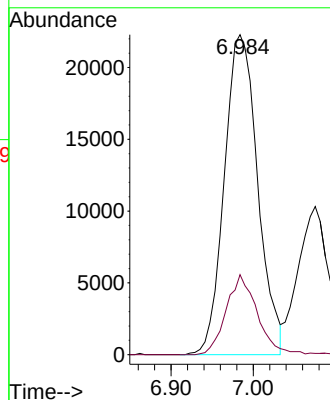
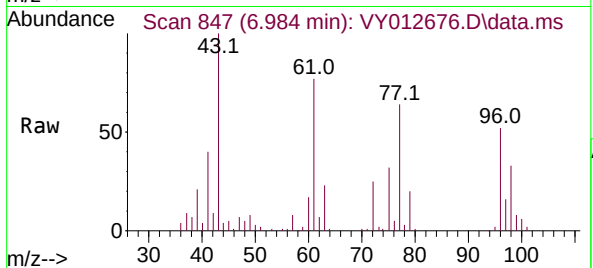
72 25.0 18.8 28.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#26

2,2-Dichloropropane

Concen: 19.968 ug/l

RT: 6.978 min Scan# 846

Delta R.T. -0.006 min

Lab File: VY012676.D

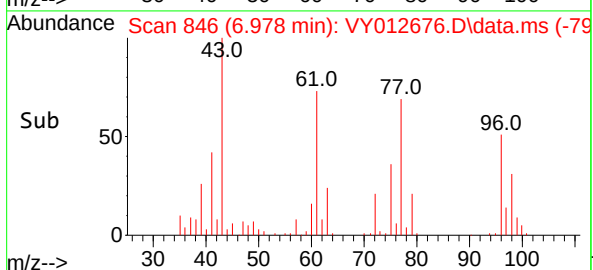
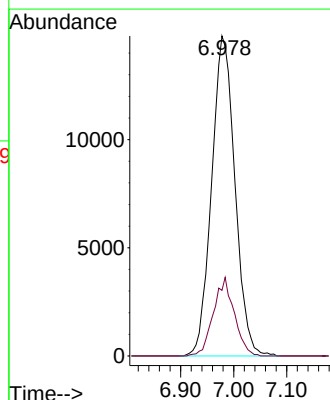
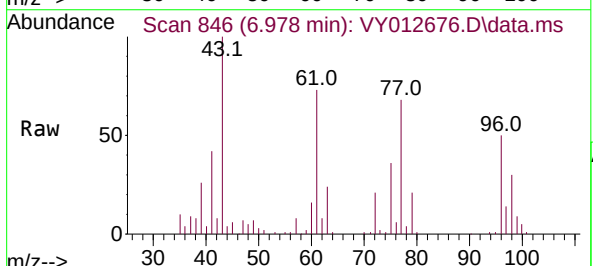
Acq: 21 Feb 2023 16:01

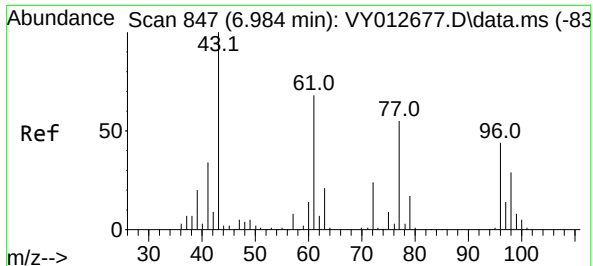
Tgt Ion: 77 Resp: 45136

Ion Ratio Lower Upper

77 100

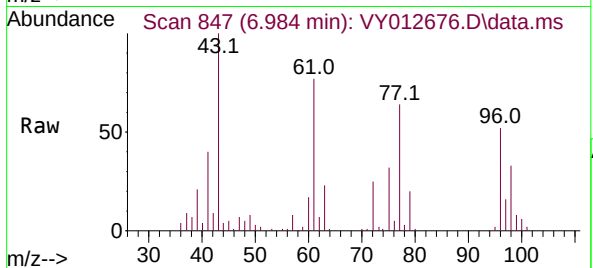
97 22.0 11.7 35.1





#27  
 cis-1,2-Dichloroethene  
 Concen: 20.293 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. -0.000 min  
 Lab File: VY012676.D  
 Acq: 21 Feb 2023 16:01

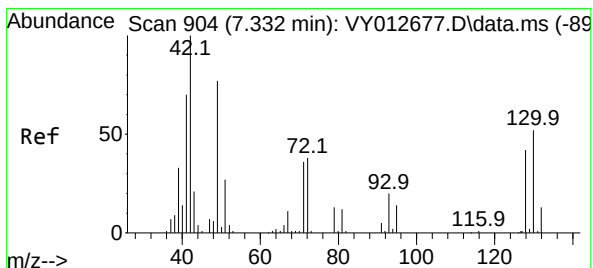
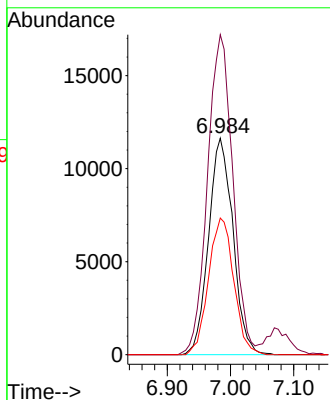
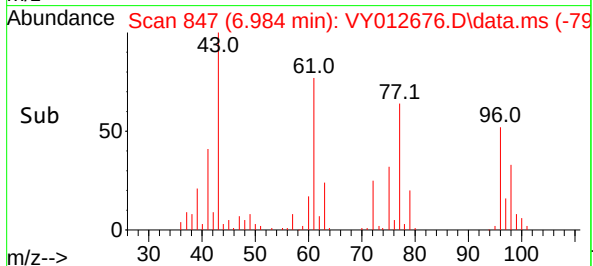
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDIC020



Tgt Ion: 96 Resp: 3116  
 Ion Ratio Lower Upper  
 96 100  
 61 153.0 0.0 308.8  
 98 65.3 0.0 129.0

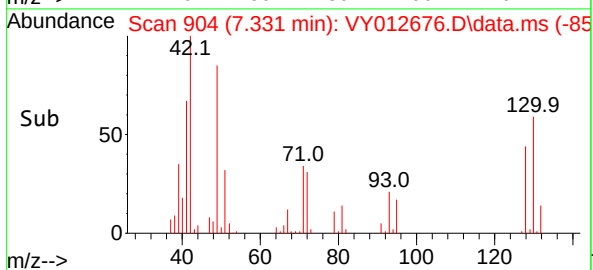
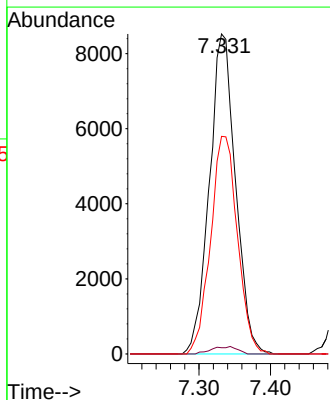
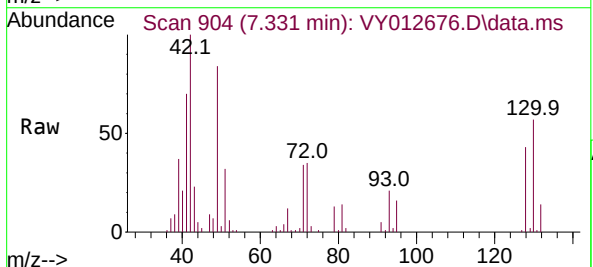
Manual Integrations  
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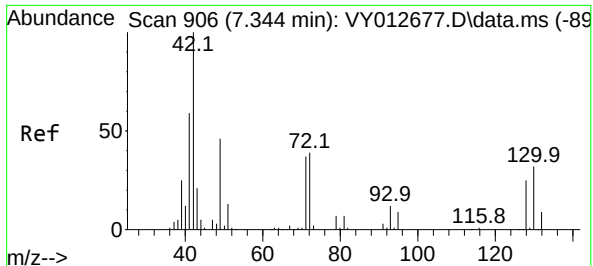
Reviewed By :Krupa Patel 02/22/2023  
 Supervised By :Mahesh Dadoda 02/22/2023



#28  
 Bromochloromethane  
 Concen: 20.866 ug/l  
 RT: 7.331 min Scan# 904  
 Delta R.T. -0.000 min  
 Lab File: VY012676.D  
 Acq: 21 Feb 2023 16:01

Tgt Ion: 49 Resp: 21651  
 Ion Ratio Lower Upper  
 49 100  
 129 2.3 0.0 4.0  
 130 69.6 54.3 81.5





#29

Tetrahydrofuran

Concen: 104.058 ug/l

RT: 7.344 min Scan# 906

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDIC020

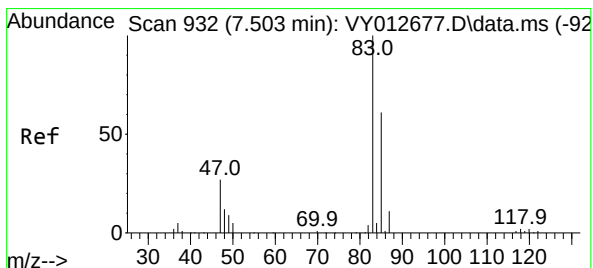
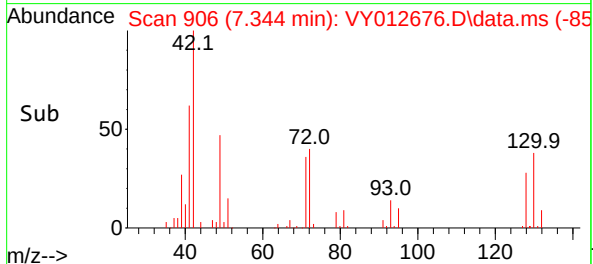
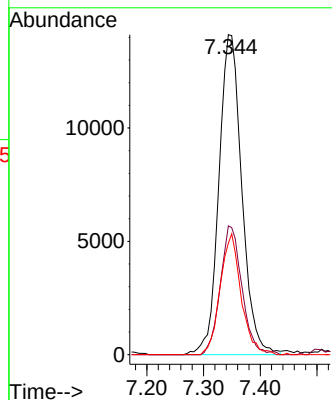
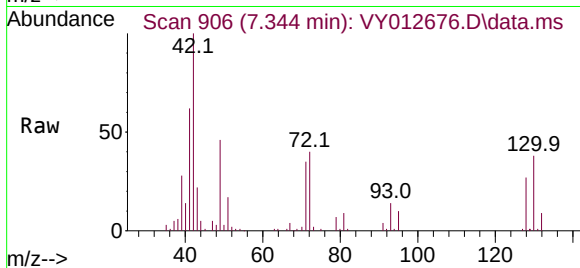
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 42    | Resp: | 3969 |
| Ion Ratio | Lower | Upper |      |
| 42        | 100   |       |      |
| 72        | 38.0  | 30.6  | 45.8 |
| 71        | 34.5  | 28.6  | 42.8 |

Manual Integrations

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Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#30

Chloroform

Concen: 20.309 ug/l

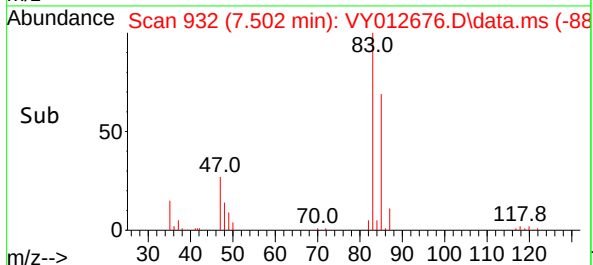
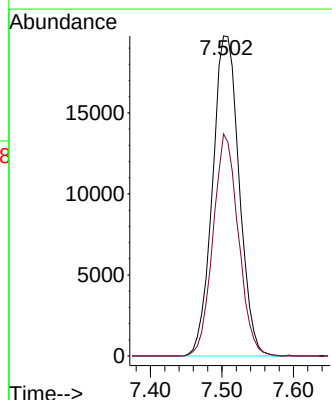
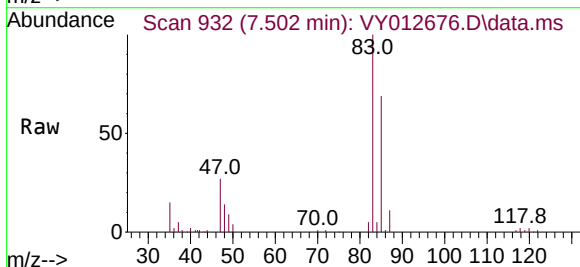
RT: 7.502 min Scan# 932

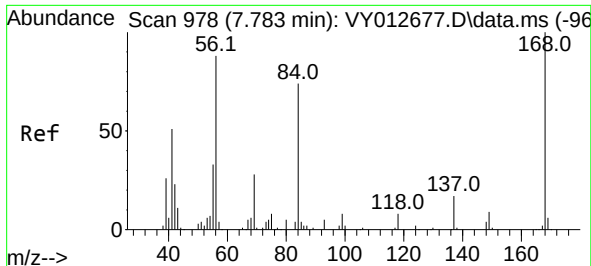
Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

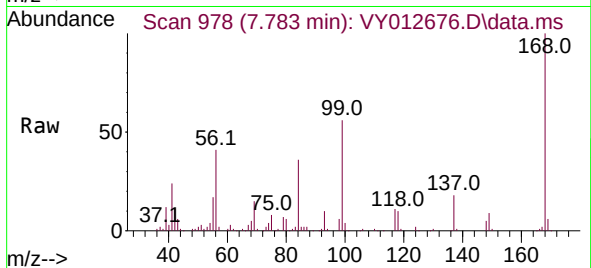
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 50992 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 85        | 69.4  | 48.9  | 73.3  |





#31  
Cyclohexane  
Concen: 20.159 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

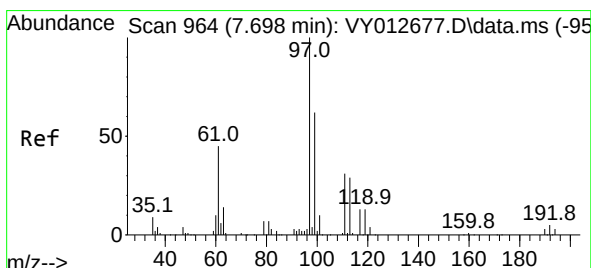
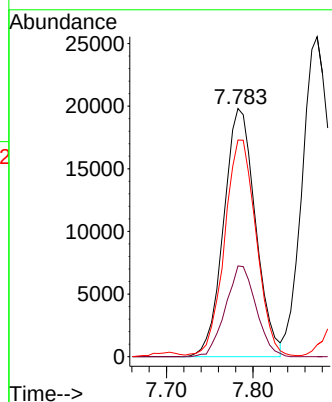
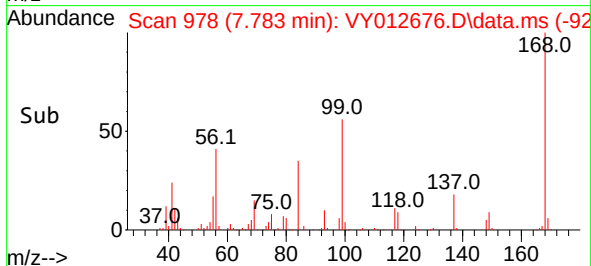
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020



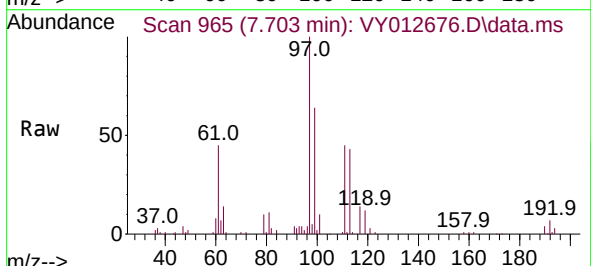
Tgt Ion: 56 Resp: 5052  
Ion Ratio Lower Upper  
56 100  
69 36.5 25.4 38.2  
84 86.3 67.3 100.9

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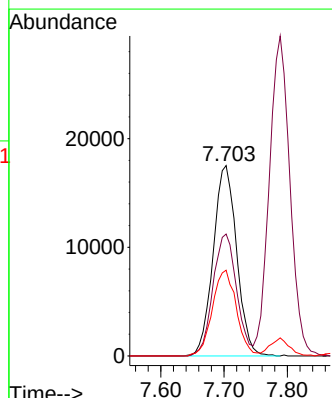
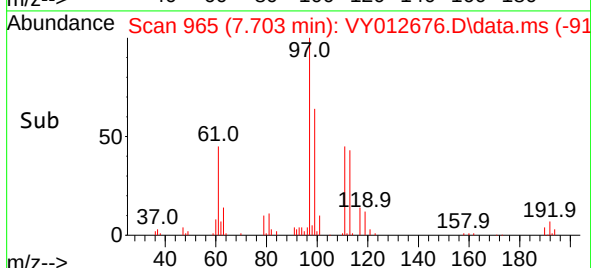
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023

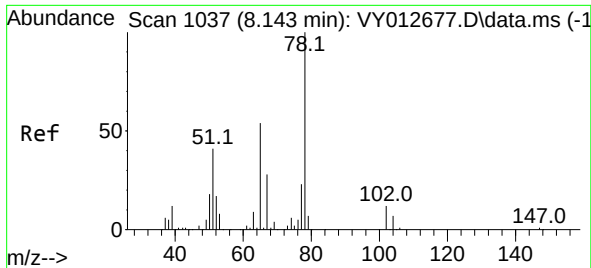


#32  
1,1,1-Trichloroethane  
Concen: 19.877 ug/l  
RT: 7.703 min Scan# 965  
Delta R.T. 0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01



Tgt Ion: 97 Resp: 45180  
Ion Ratio Lower Upper  
97 100  
99 64.7 50.6 75.8  
61 46.2 36.0 54.0





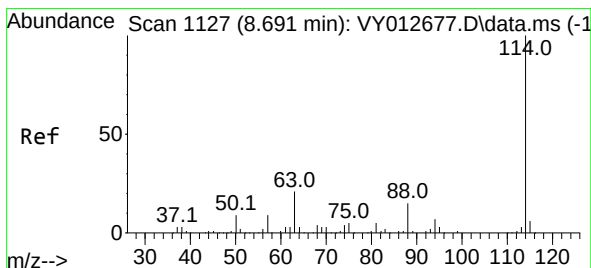
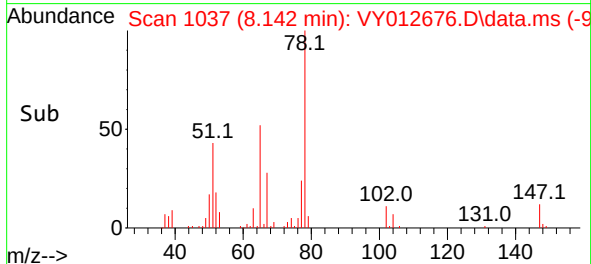
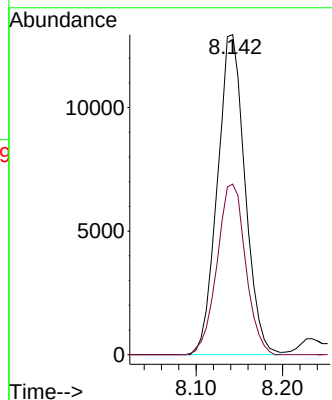
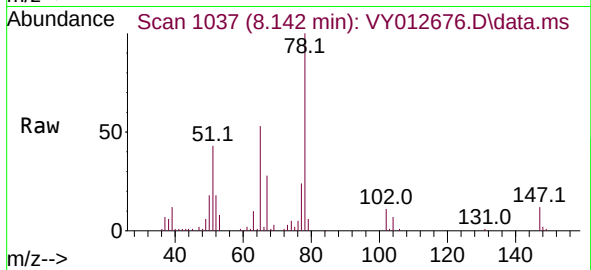
#33  
1,2-Dichloroethane-d4  
Concen: 19.834 ug/l  
RT: 8.142 min Scan# 1037  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020

Tgt Ion: 65 Resp: 2861  
Ion Ratio Lower Upper  
65 100  
67 55.3 0.0 104.6

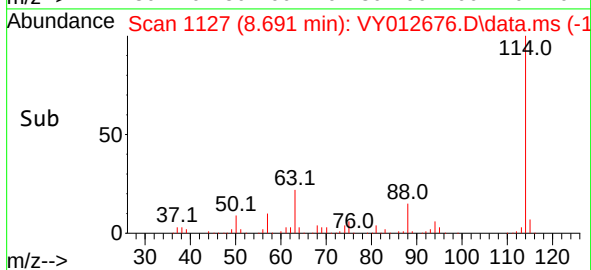
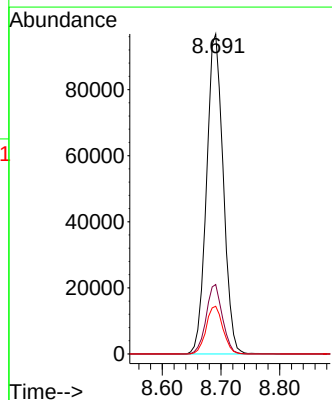
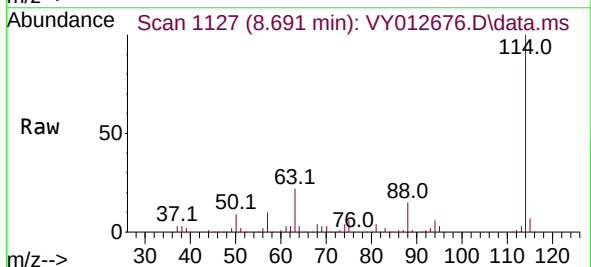
Manual Integrations  
APPROVED

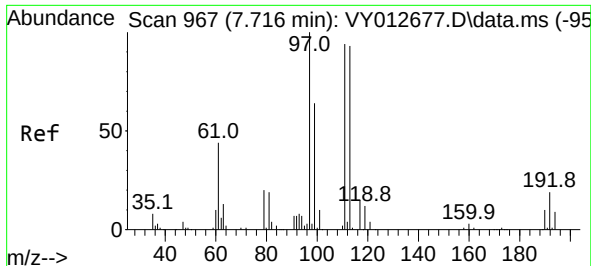
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.691 min Scan# 1127  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

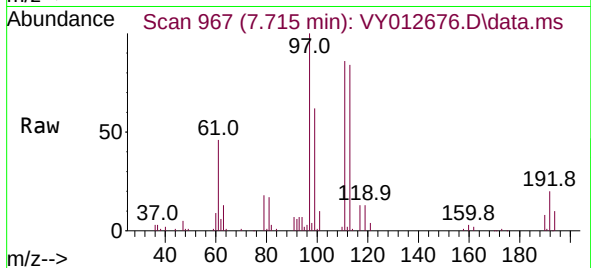
Tgt Ion:114 Resp: 190671  
Ion Ratio Lower Upper  
114 100  
63 21.7 0.0 42.8  
88 14.9 0.0 29.6





#35  
Dibromofluoromethane  
Concen: 20.026 ug/l  
RT: 7.715 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

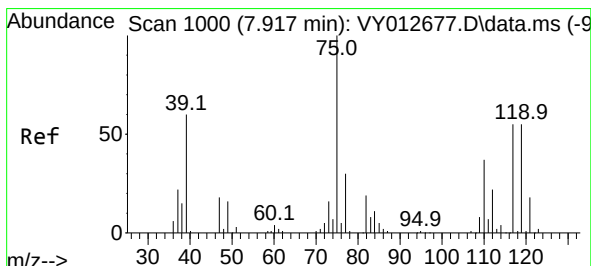
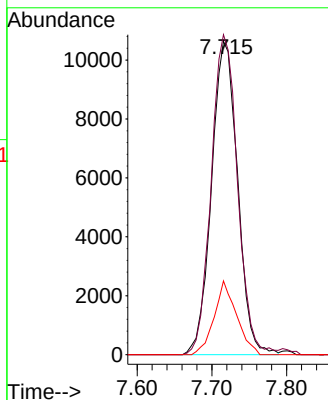
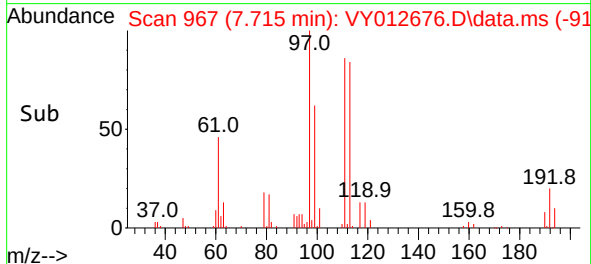
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020



Tgt Ion:113 Resp: 25790  
Ion Ratio Lower Upper  
113 100  
111 103.0 82.0 123.0  
192 20.3 16.2 24.2

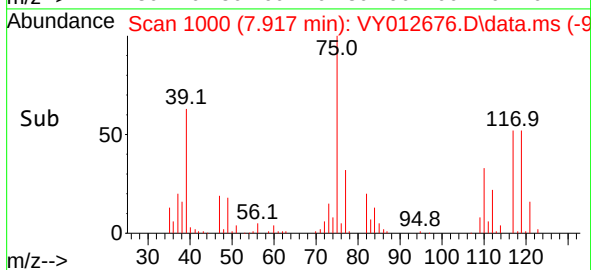
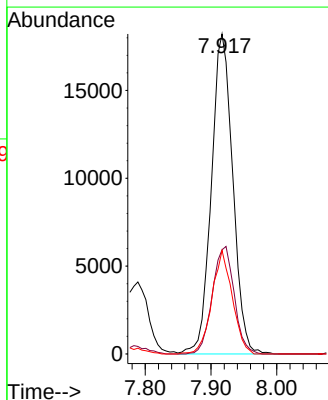
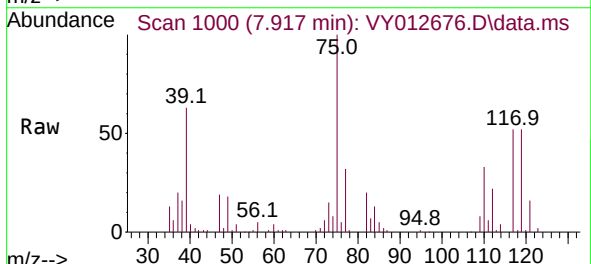
Manual Integrations  
APPROVED

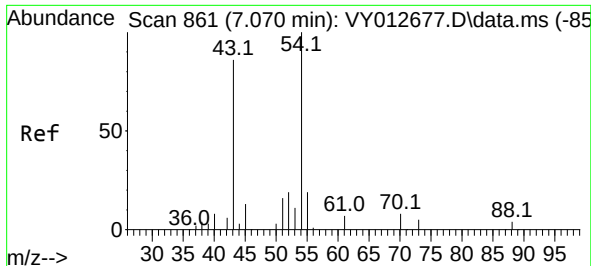
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#36  
1,1-Dichloropropene  
Concen: 20.220 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 75 Resp: 41276  
Ion Ratio Lower Upper  
75 100  
110 34.3 17.6 52.8  
77 30.9 24.6 37.0





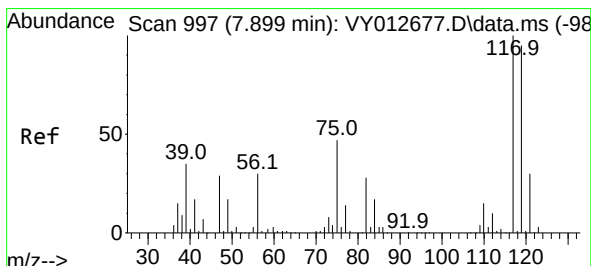
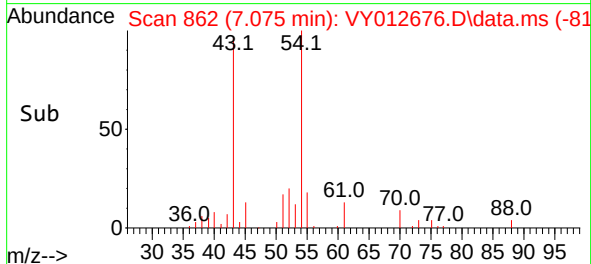
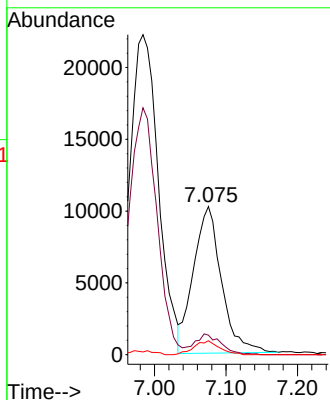
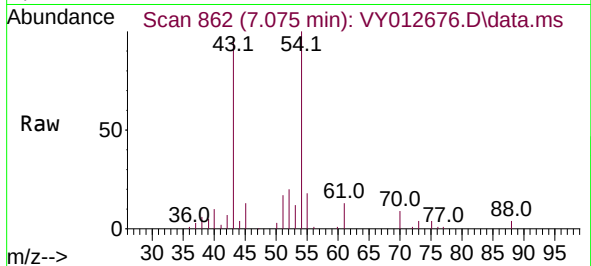
#37  
Ethyl Acetate  
Concen: 20.243 ug/l  
RT: 7.075 min Scan# 861  
Delta R.T. 0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion: 43 Resp: 2788  
Ion Ratio Lower Upper  
43 100  
61 12.7 9.9 14.9  
70 8.5 6.4 9.6

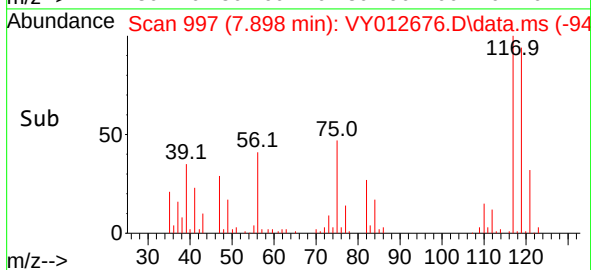
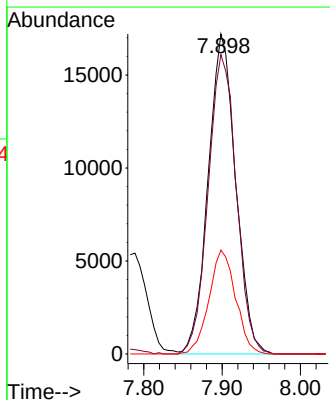
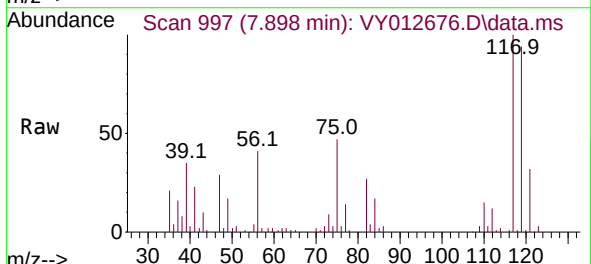
Manual Integrations  
APPROVED

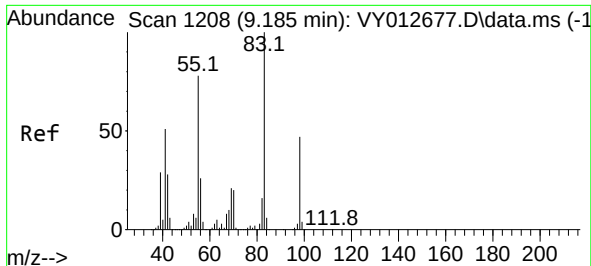
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#38  
Carbon Tetrachloride  
Concen: 19.923 ug/l  
RT: 7.898 min Scan# 997  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

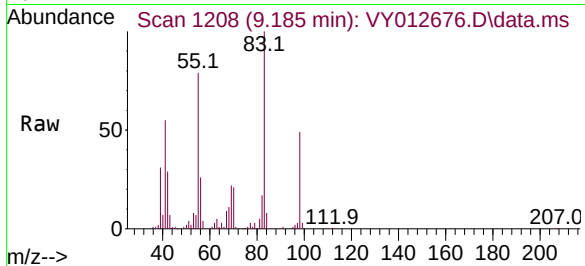
Tgt Ion:117 Resp: 42052  
Ion Ratio Lower Upper  
117 100  
119 93.6 75.5 113.3  
121 32.5 23.8 35.8





#39  
Methylcyclohexane  
Concen: 19.838 ug/l  
RT: 9.185 min Scan# 1208  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

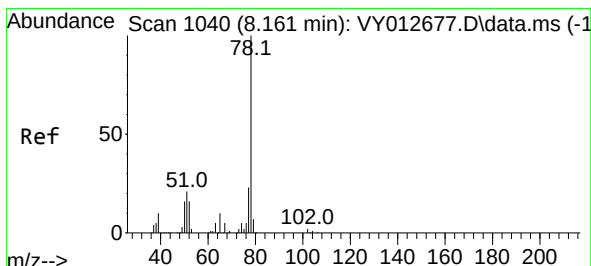
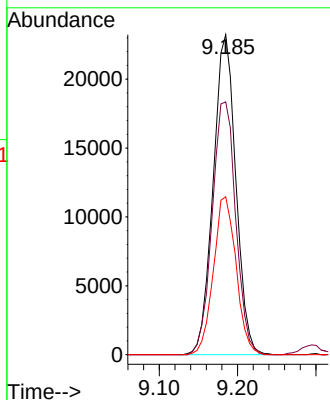
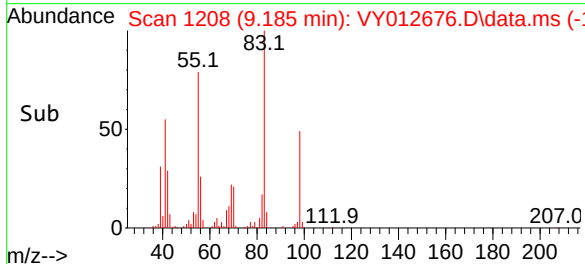
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020



Tgt Ion: 83 Resp: 46714  
Ion Ratio Lower Upper  
83 100  
55 79.0 62.5 93.7  
98 49.4 37.8 56.6

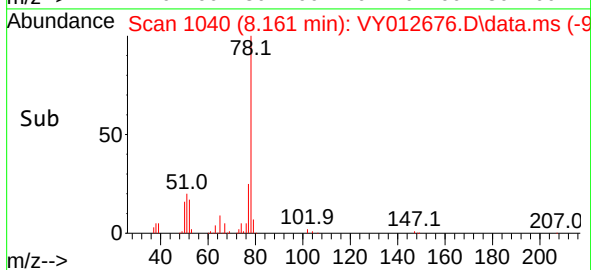
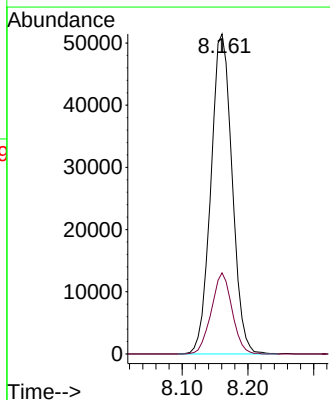
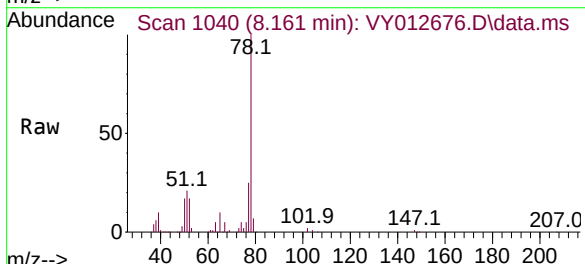
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023

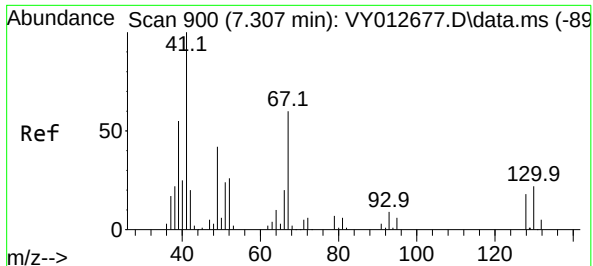


#40  
Benzene  
Concen: 20.296 ug/l  
RT: 8.161 min Scan# 1040  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 78 Resp: 115651  
Ion Ratio Lower Upper  
78 100  
77 25.4 18.5 27.7

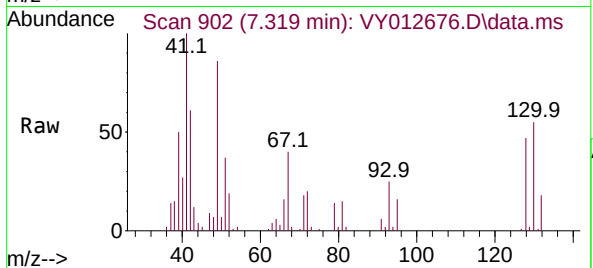






#41  
Methacrylonitrile  
Concen: 24.073 ug/l m  
RT: 7.319 min Scan# 90  
Delta R.T. 0.012 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020

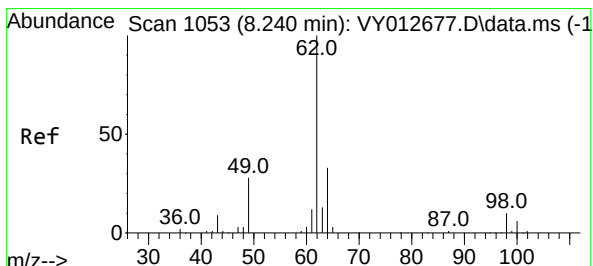
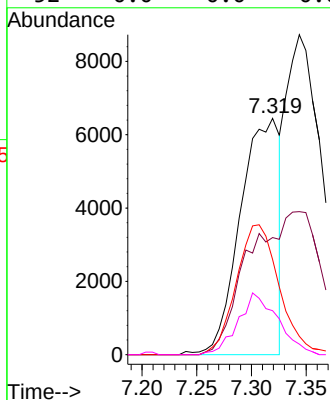
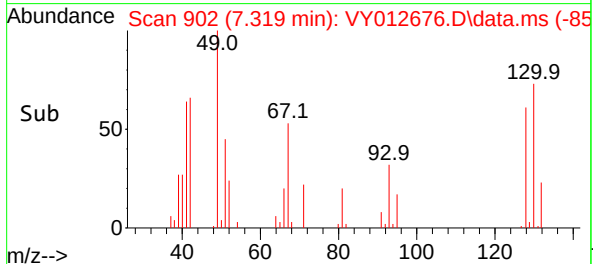


Tgt Ion: 41 Resp: 1615

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 39  | 112.3 | 0.0   | 0.0   |
| 67  | 0.0   | 0.0   | 0.0   |
| 52  | 0.0   | 0.0   | 0.0   |

Manual Integrations  
APPROVED

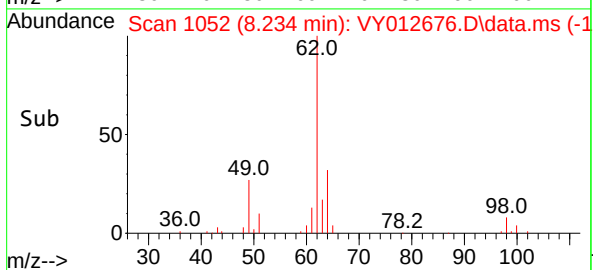
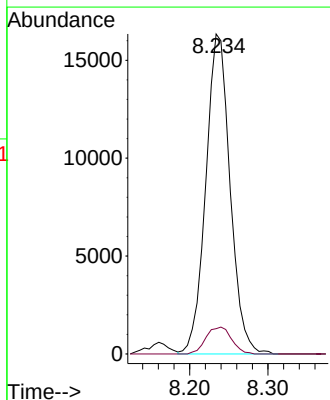
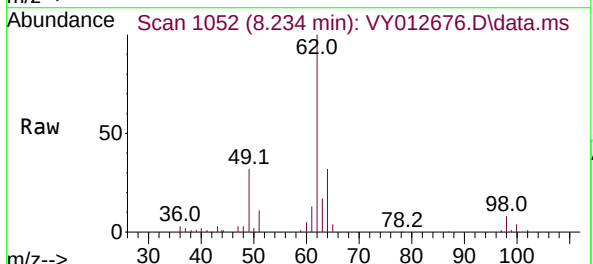
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023

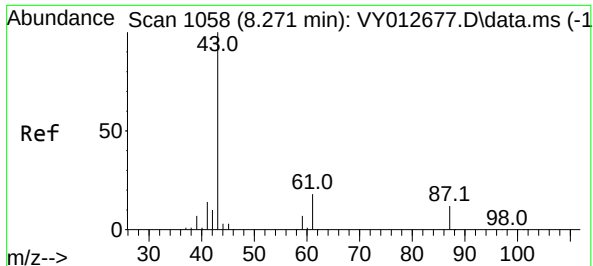


#42  
1,2-Dichloroethane  
Concen: 19.942 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. -0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 62 Resp: 35237

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 62  | 100   |       |       |
| 98  | 8.9   | 0.0   | 18.8  |





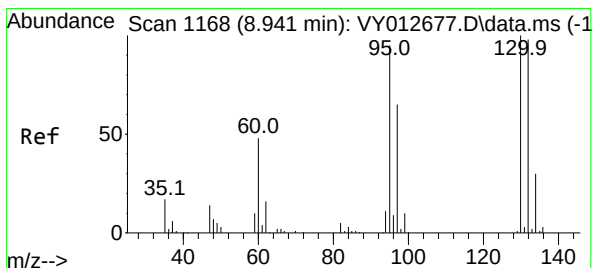
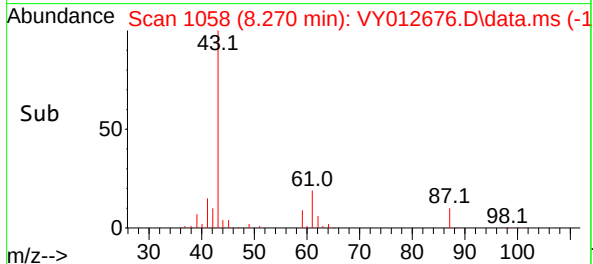
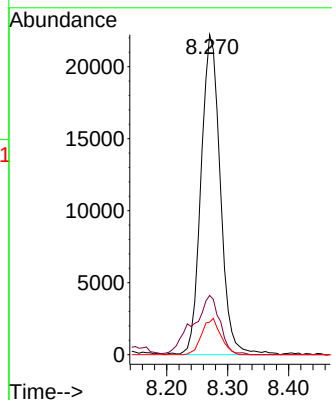
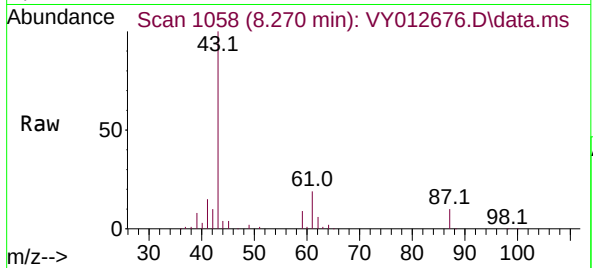
#43  
Isopropyl Acetate  
Concen: 20.524 ug/l  
RT: 8.270 min Scan# 1058  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020

Tgt Ion: 43 Resp: 48852  
Ion Ratio Lower Upper  
43 100  
61 25.9 20.5 30.7  
87 11.2 9.2 13.8

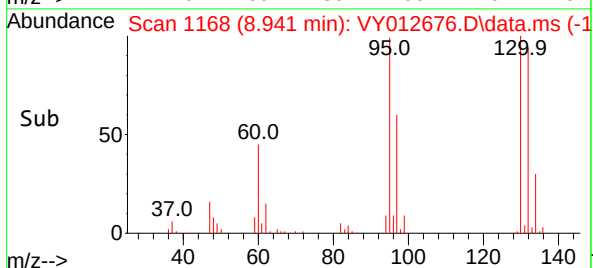
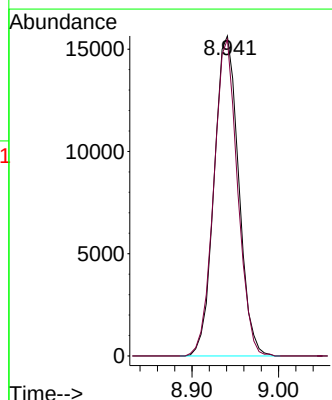
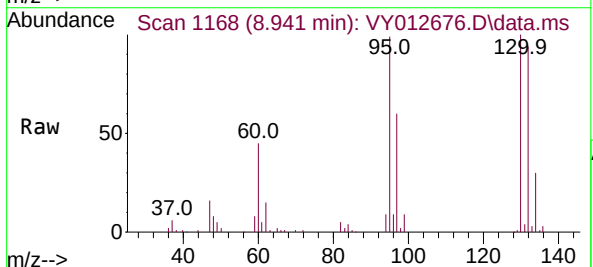
Manual Integrations  
APPROVED

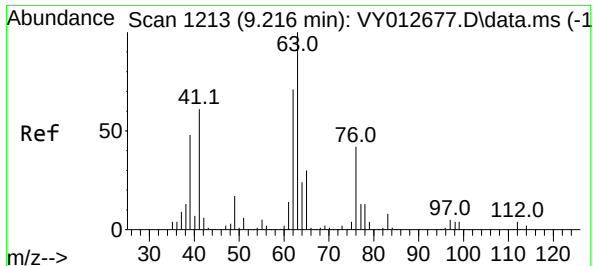
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#44  
Trichloroethene  
Concen: 20.771 ug/l  
RT: 8.941 min Scan# 1168  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:130 Resp: 30601  
Ion Ratio Lower Upper  
130 100  
95 98.9 0.0 190.6





#45

1,2-Dichloropropane

Concen: 20.701 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDICC020

Tgt Ion: 63 Resp: 3034

Ion Ratio Lower Upper

63 100

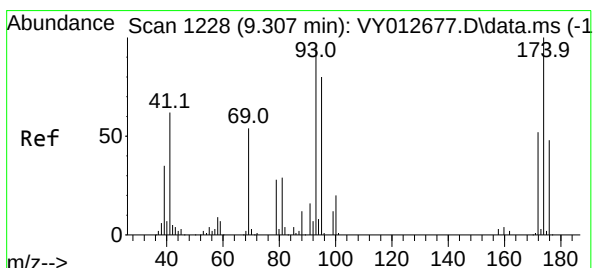
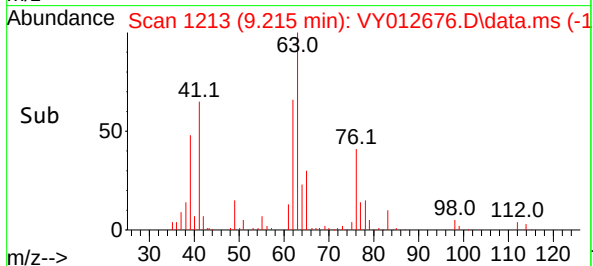
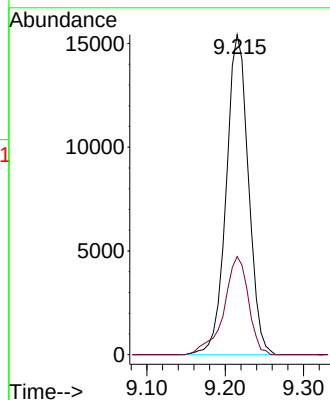
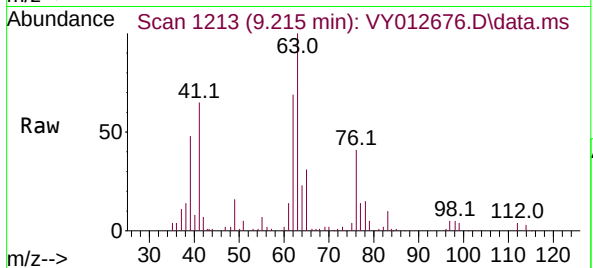
65 30.7 23.9 35.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#46

Dibromomethane

Concen: 20.550 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

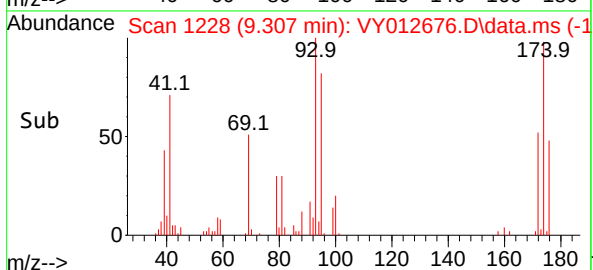
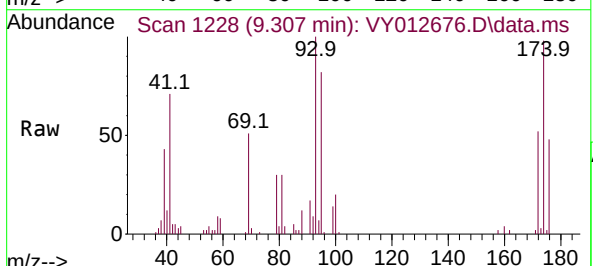
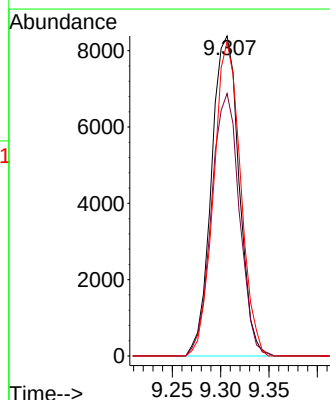
Tgt Ion: 93 Resp: 16627

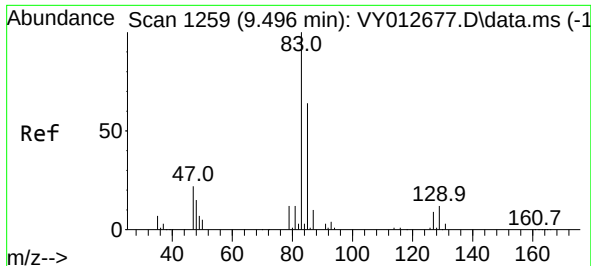
Ion Ratio Lower Upper

93 100

95 83.1 66.6 99.8

174 95.6 79.8 119.6





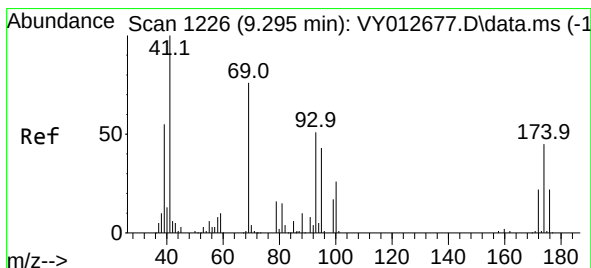
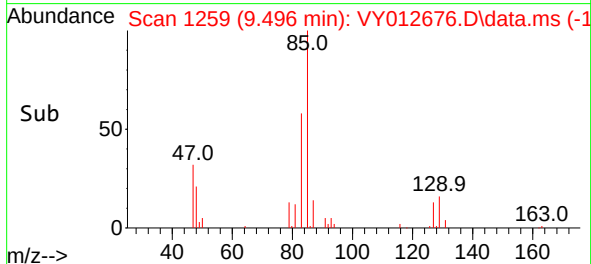
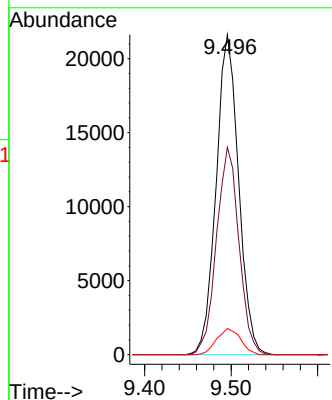
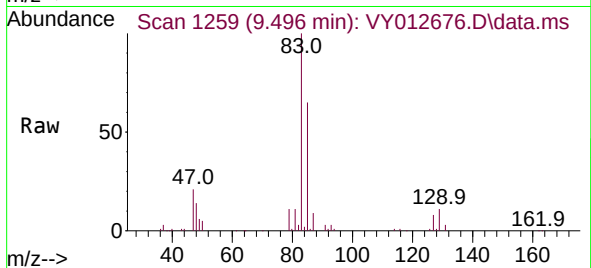
#47  
Bromodichloromethane  
Concen: 20.020 ug/l  
RT: 9.496 min Scan# 1259  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion: 83 Resp: 3899  
Ion Ratio Lower Upper  
83 100  
85 64.8 50.9 76.3  
127 8.2 7.1 10.7

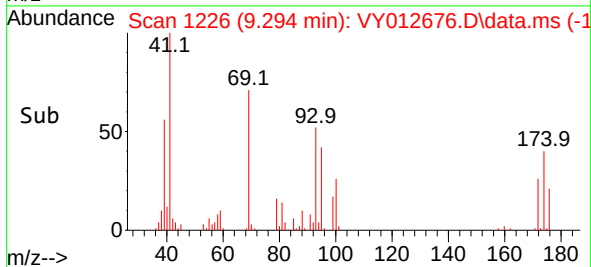
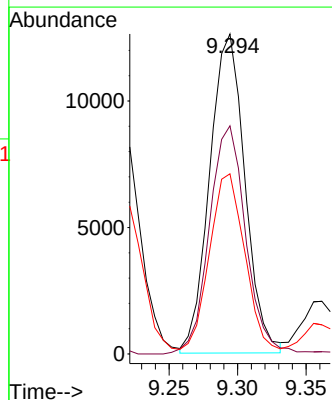
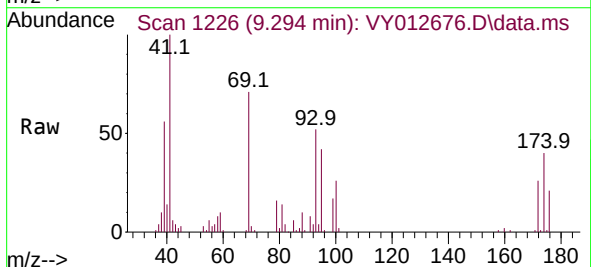
Manual Integrations  
APPROVED

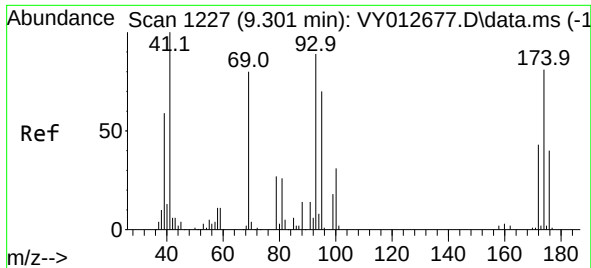
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#48  
Methyl methacrylate  
Concen: 20.358 ug/l  
RT: 9.294 min Scan# 1226  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

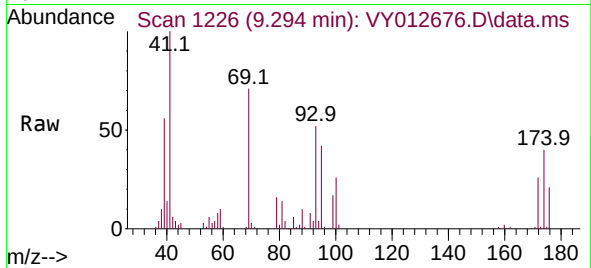
Tgt Ion: 41 Resp: 22612  
Ion Ratio Lower Upper  
41 100  
69 74.2 62.6 93.8  
39 54.7 45.1 67.7





#49  
1,4-Dioxane  
Concen: 380.573 ug/l m  
RT: 9.294 min Scan# 1226  
Delta R.T. -0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

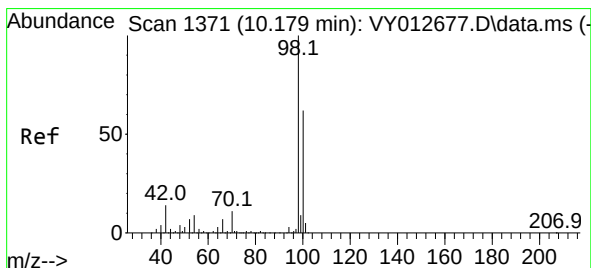
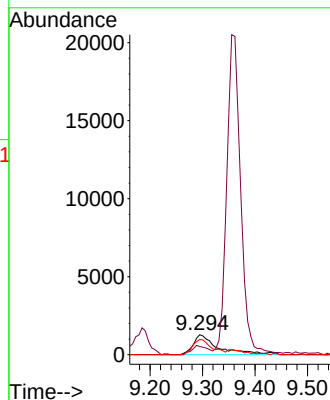
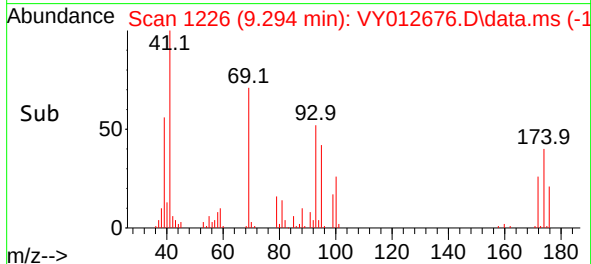
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020



Tgt Ion: 88 Resp: 4318  
Ion Ratio Lower Upper  
88 100  
43 28.7 23.1 34.7  
58 56.5 45.8 68.8

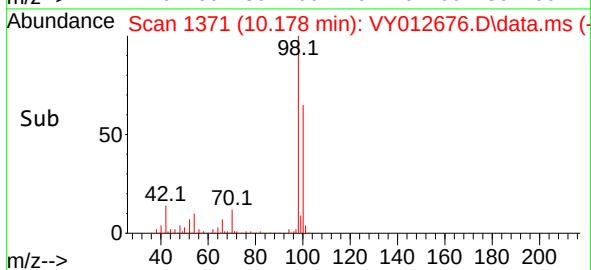
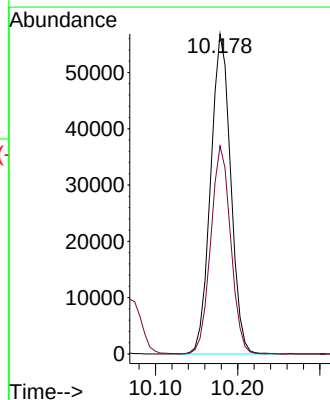
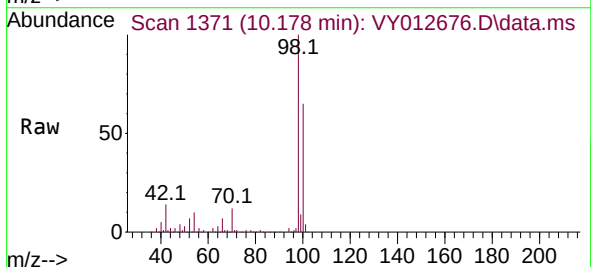
Manual Integrations  
APPROVED

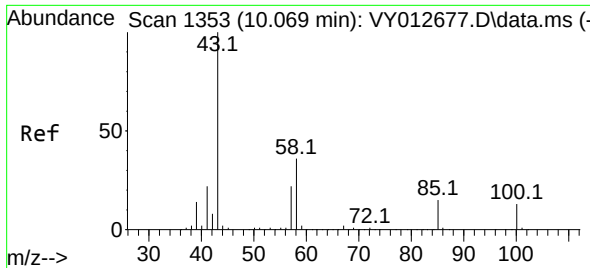
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#50  
Toluene-d8  
Concen: 19.927 ug/l  
RT: 10.178 min Scan# 1371  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 98 Resp: 96146  
Ion Ratio Lower Upper  
98 100  
100 64.7 51.2 76.8





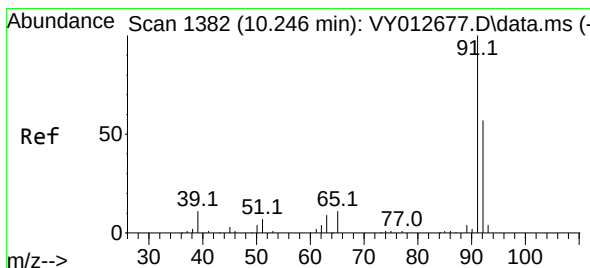
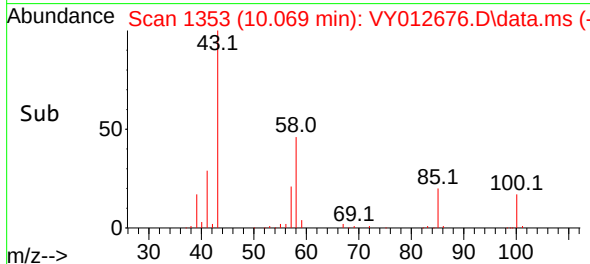
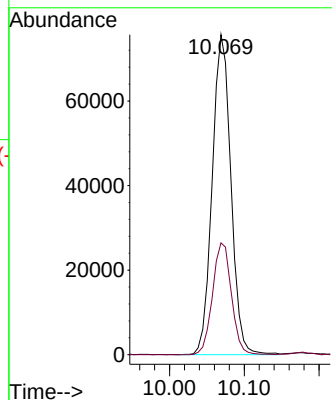
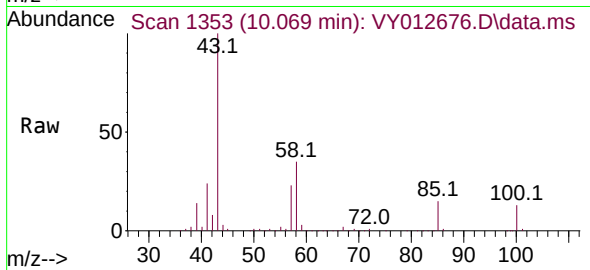
#51  
4-Methyl-2-Pentanone  
Concen: 102.449 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion: 43 Resp: 13154  
Ion Ratio Lower Upper  
43 100  
58 35.3 28.8 43.2

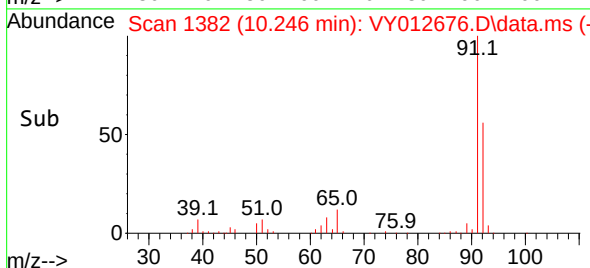
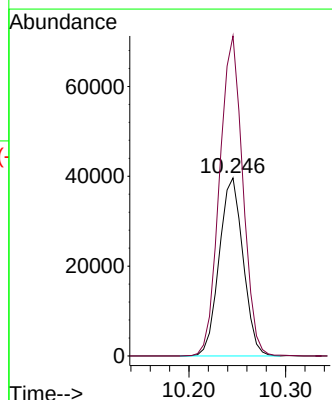
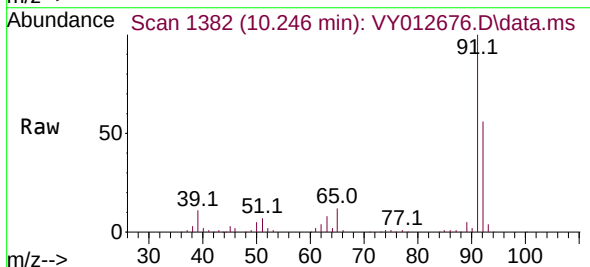
Manual Integrations  
APPROVED

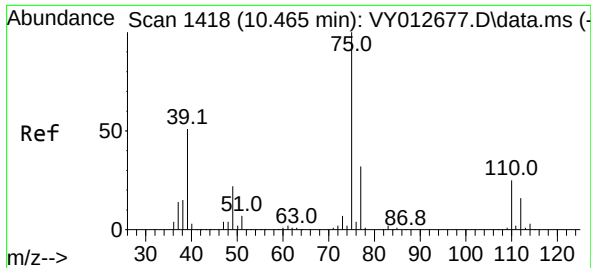
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#52  
Toluene  
Concen: 20.078 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

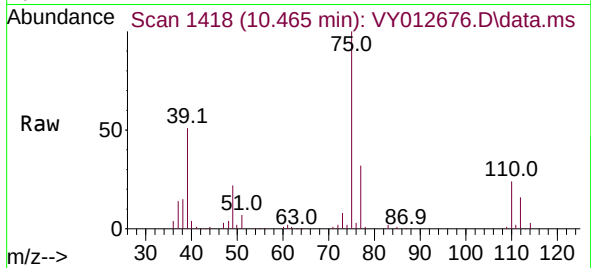
Tgt Ion: 92 Resp: 67789  
Ion Ratio Lower Upper  
92 100  
91 175.4 139.5 209.3





#53  
t-1,3-Dichloropropene  
Concen: 19.997 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

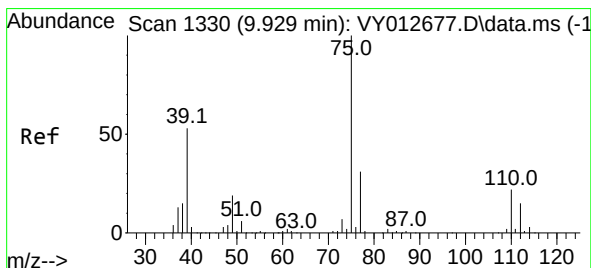
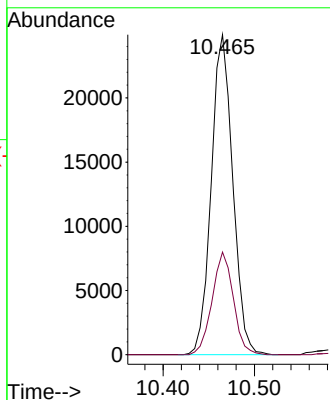
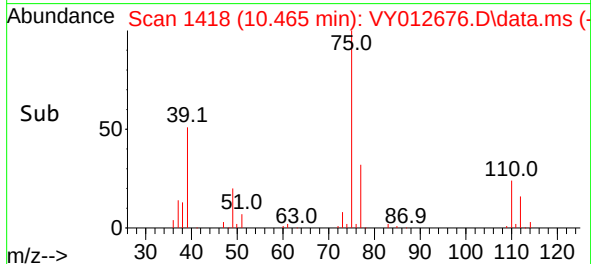
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020



Tgt Ion: 75 Resp: 4070  
Ion Ratio Lower Upper  
75 100  
77 32.1 25.3 37.9

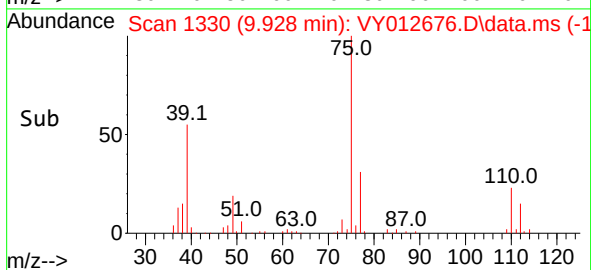
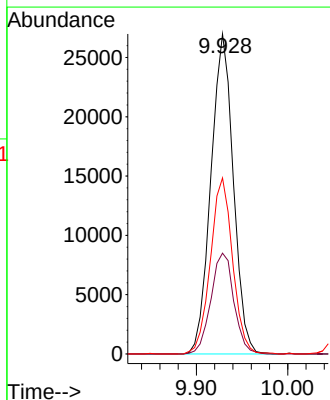
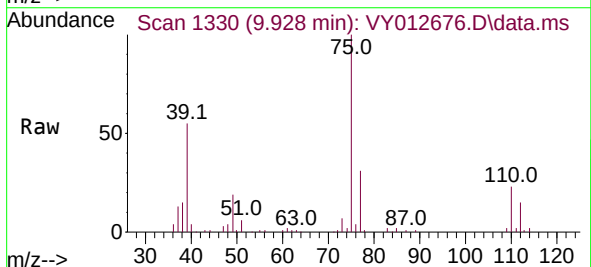
Manual Integrations  
APPROVED

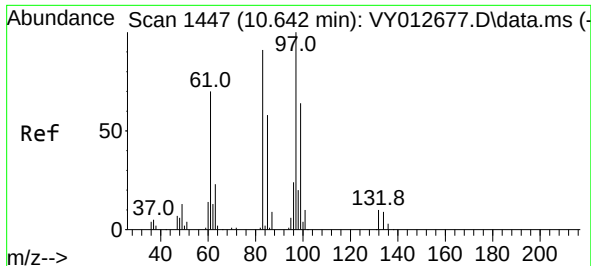
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#54  
cis-1,3-Dichloropropene  
Concen: 19.933 ug/l  
RT: 9.928 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

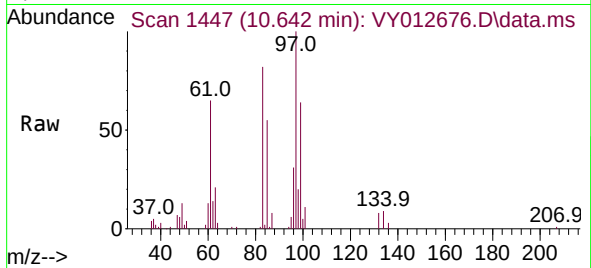
Tgt Ion: 75 Resp: 45910  
Ion Ratio Lower Upper  
75 100  
77 31.5 24.9 37.3  
39 55.0 42.7 64.1





#55  
1,1,2-Trichloroethane  
Concen: 20.166 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

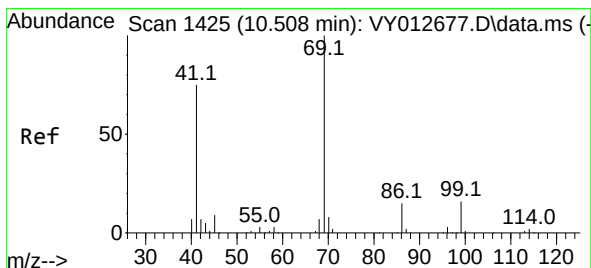
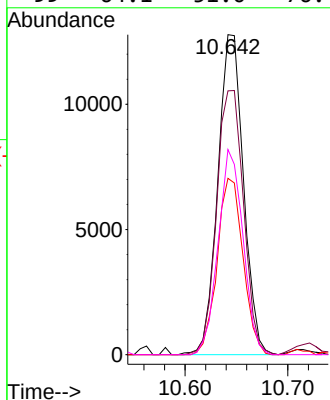
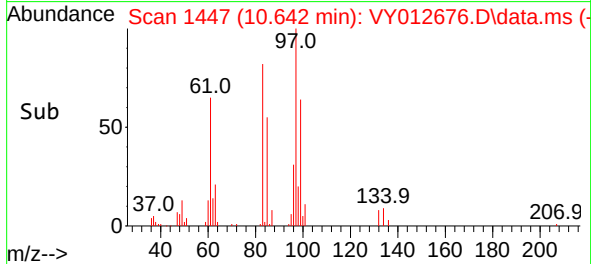
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 82.4  | 73.1  | 109.7 |
| 85      | 55.1  | 46.1  | 69.1  |
| 99      | 64.1  | 51.0  | 76.4  |

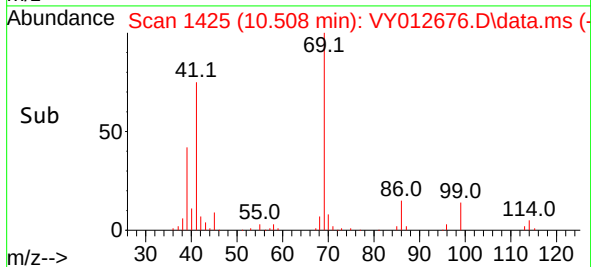
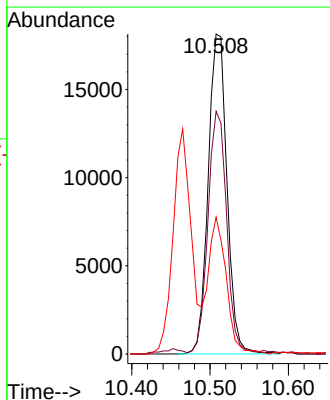
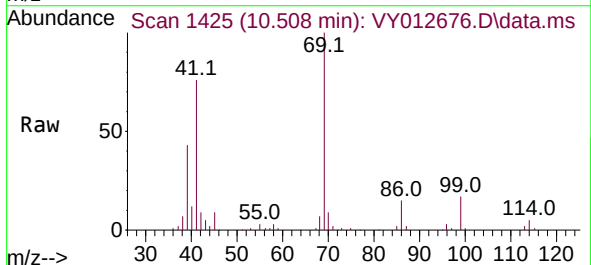
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023

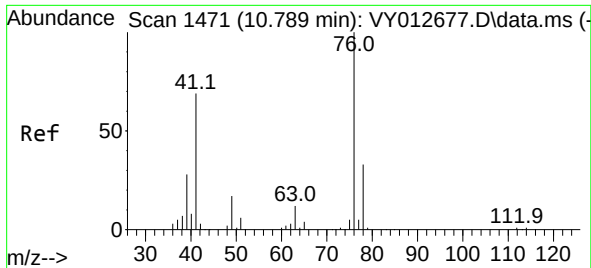


#56  
Ethyl methacrylate  
Concen: 20.134 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 74.4  | 60.2  | 90.4  |
| 39      | 40.3  | 32.4  | 48.6  |

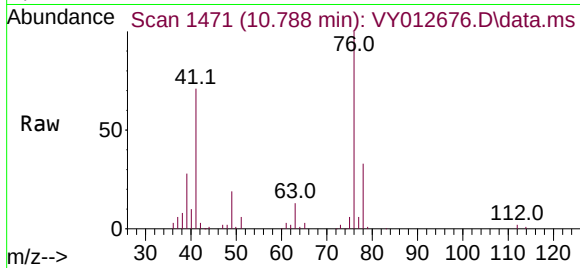






#57  
1,3-Dichloropropane  
Concen: 20.331 ug/l  
RT: 10.788 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

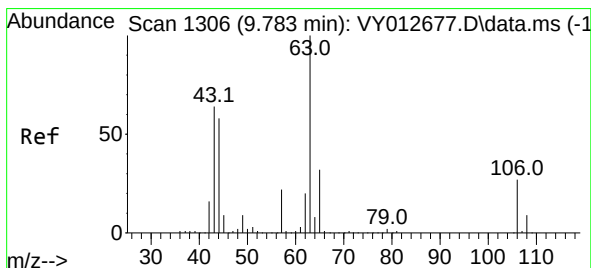
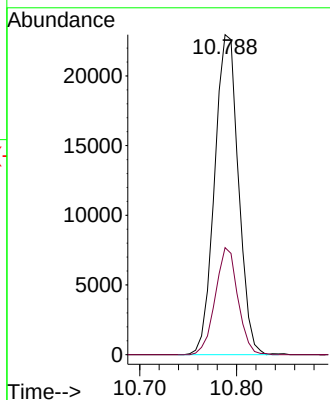
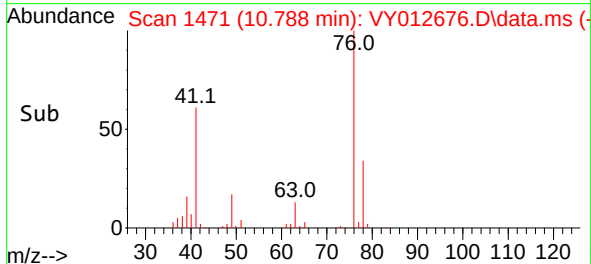
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020



Tgt Ion: 76 Resp: 39270  
Ion Ratio Lower Upper  
76 100  
78 31.7 25.7 38.5

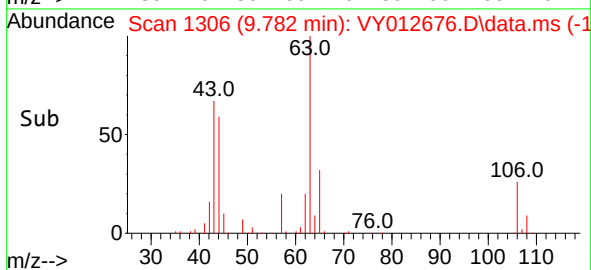
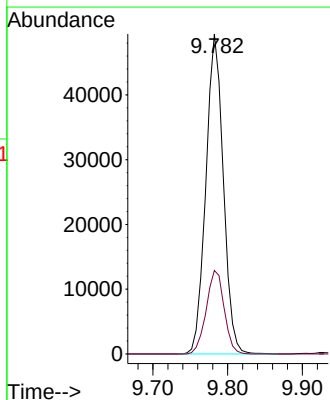
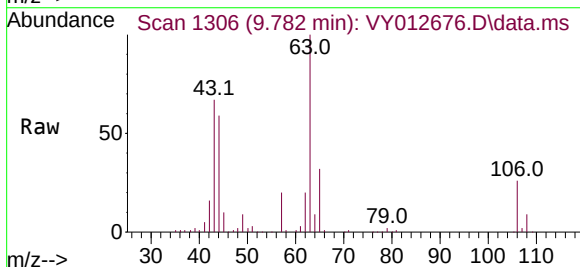
Manual Integrations  
APPROVED

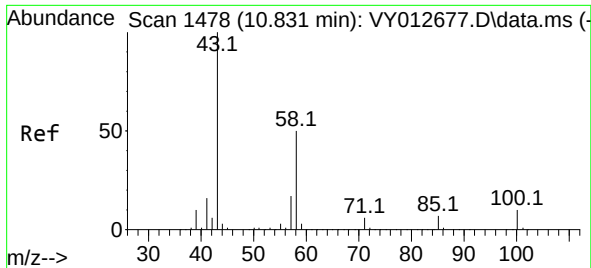
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#58  
2-Chloroethyl Vinyl ether  
Concen: 98.038 ug/l  
RT: 9.782 min Scan# 1306  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 63 Resp: 80140  
Ion Ratio Lower Upper  
63 100  
106 26.7 21.0 31.6





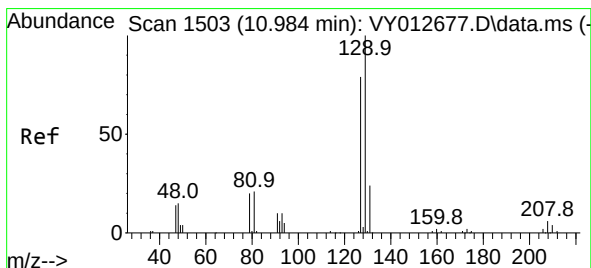
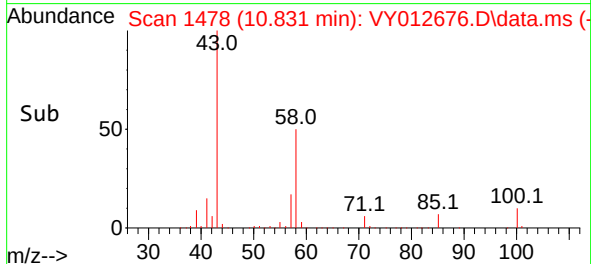
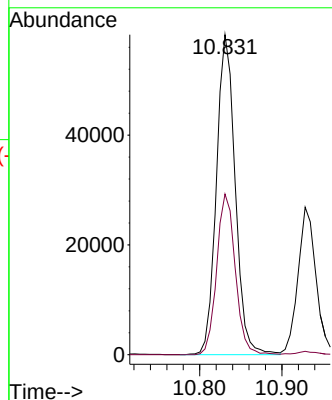
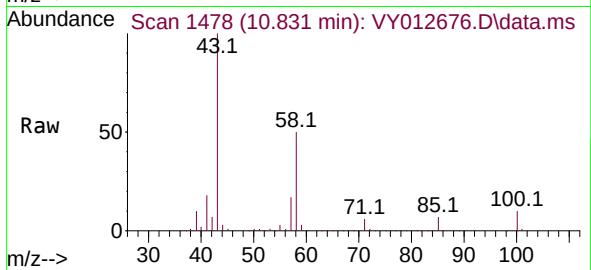
#59  
2-Hexanone  
Concen: 101.871 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion: 43 Resp: 9272  
Ion Ratio Lower Upper  
43 100  
58 49.7 24.9 74.6

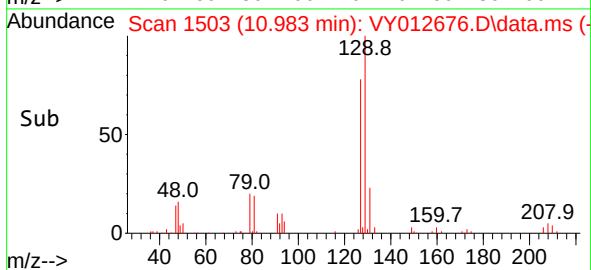
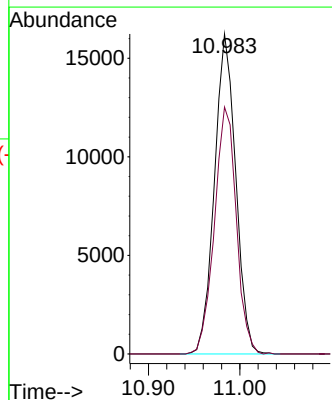
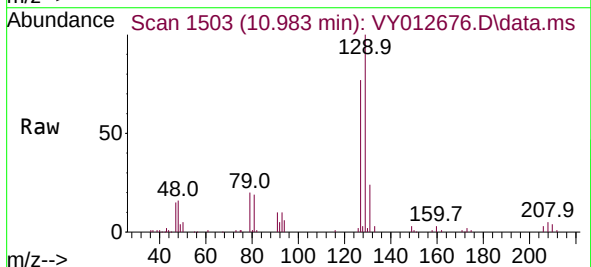
Manual Integrations  
APPROVED

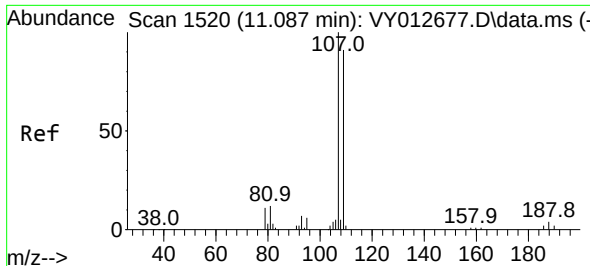
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#60  
Dibromochloromethane  
Concen: 19.739 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:129 Resp: 26281  
Ion Ratio Lower Upper  
129 100  
127 79.2 39.1 117.3





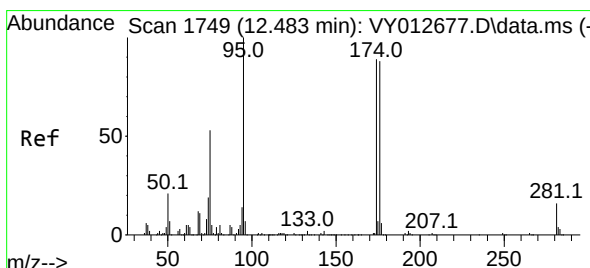
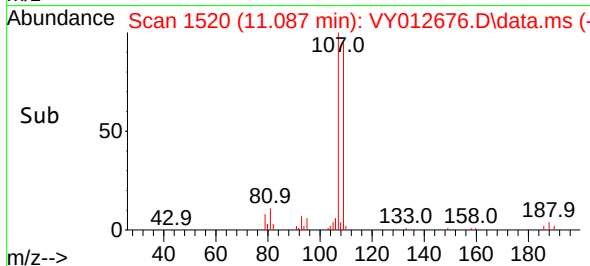
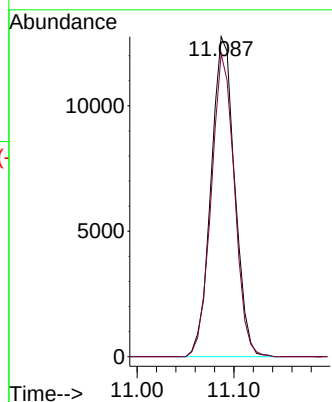
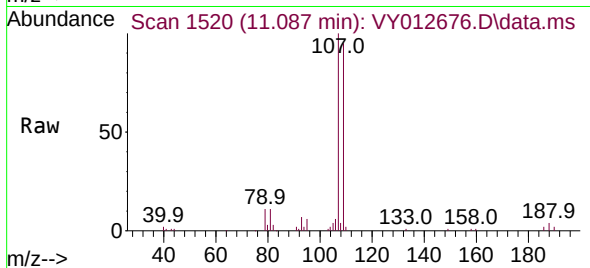
#61  
1,2-Dibromoethane  
Concen: 20.580 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion:107 Resp: 21668  
Ion Ratio Lower Upper  
107 100  
109 92.7 74.8 112.2

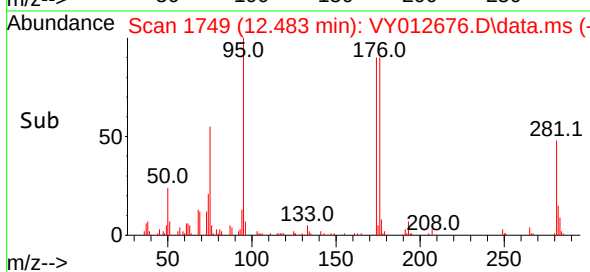
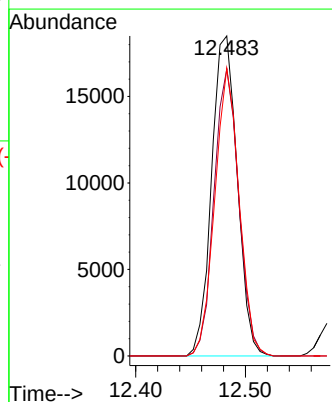
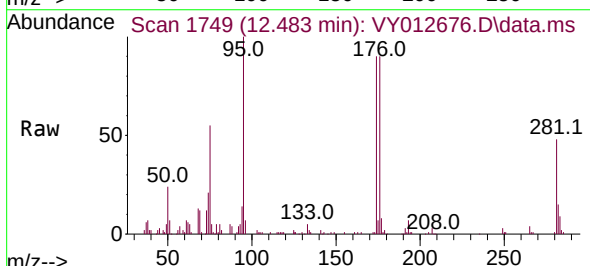
Manual Integrations  
APPROVED

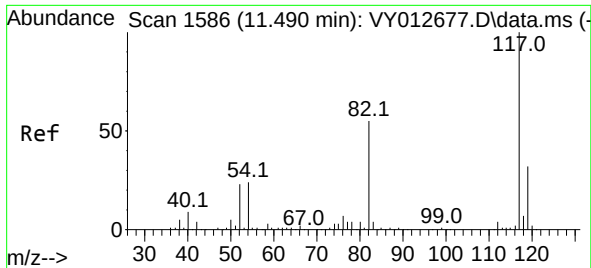
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#62  
4-Bromofluorobenzene  
Concen: 19.492 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 95 Resp: 30095  
Ion Ratio Lower Upper  
95 100  
174 86.2 0.0 172.8  
176 85.0 0.0 169.4





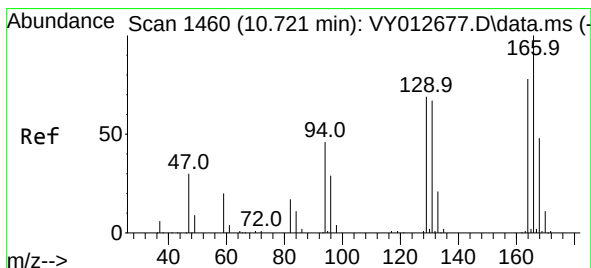
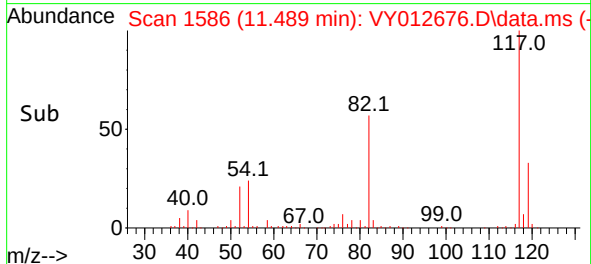
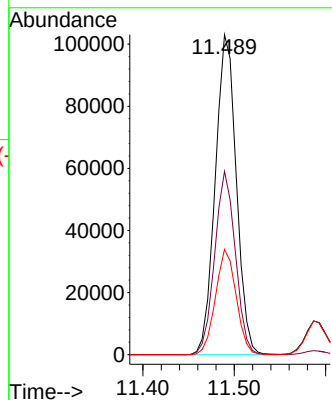
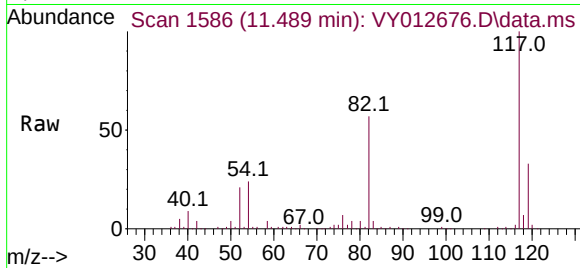
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020

Tgt Ion:117 Resp: 16516  
Ion Ratio Lower Upper  
117 100  
82 57.3 44.1 66.1  
119 32.9 25.5 38.3

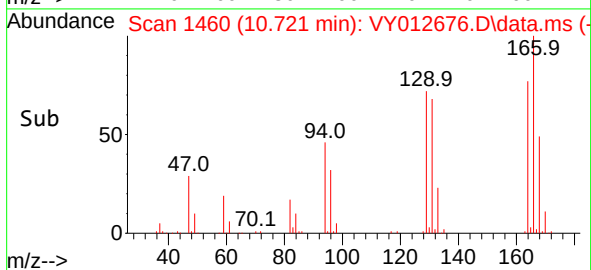
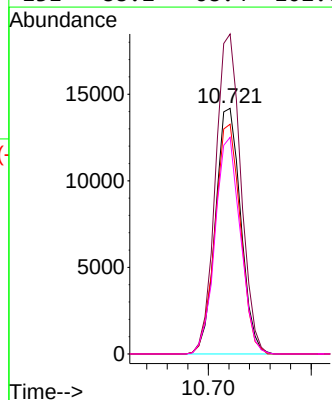
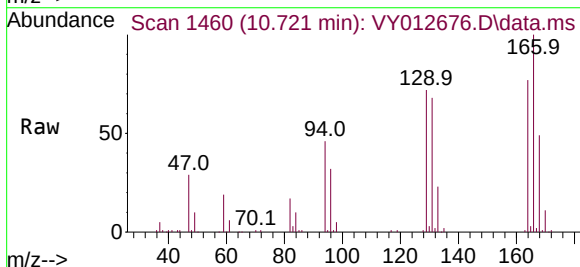
Manual Integrations  
APPROVED

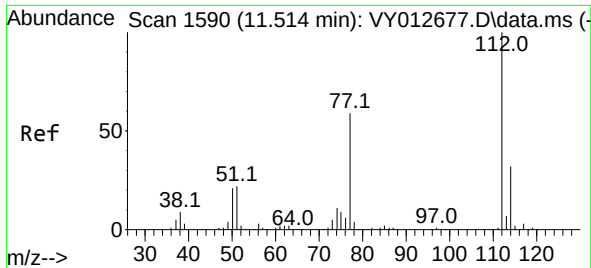
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#64  
Tetrachloroethene  
Concen: 20.164 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:164 Resp: 24222  
Ion Ratio Lower Upper  
164 100  
166 130.3 102.2 153.4  
129 93.5 71.0 106.6  
131 88.2 68.4 102.6





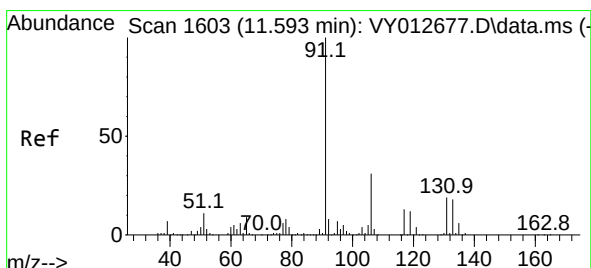
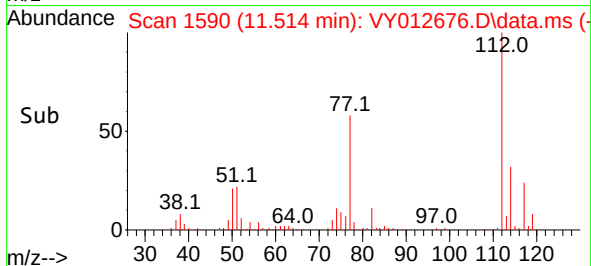
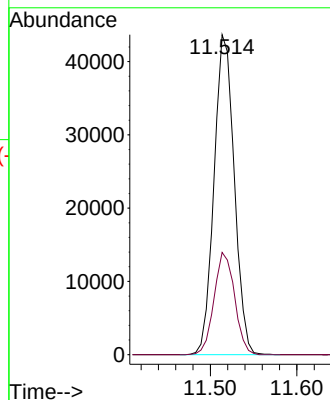
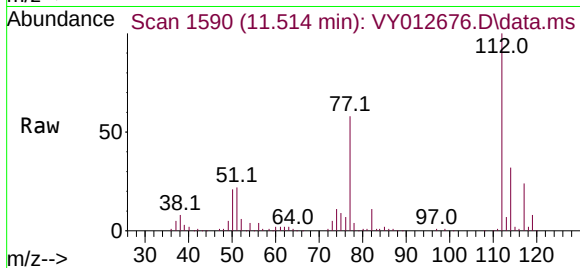
#65  
Chlorobenzene  
Concen: 20.005 ug/l  
RT: 11.514 min Scan# 11590  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion:112 Resp: 70854  
Ion Ratio Lower Upper  
112 100  
114 31.9 25.8 38.6

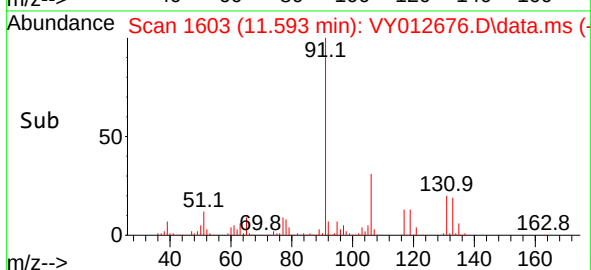
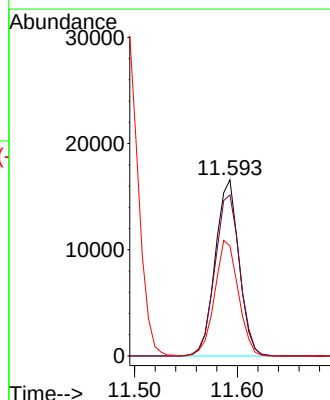
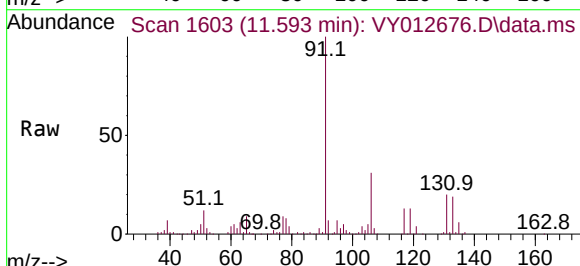
Manual Integrations  
APPROVED

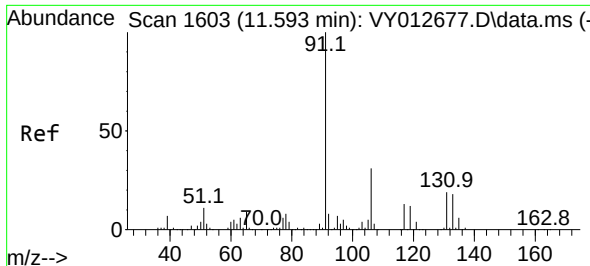
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.187 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:131 Resp: 26497  
Ion Ratio Lower Upper  
131 100  
133 95.9 47.1 141.3  
119 65.7 32.4 97.2





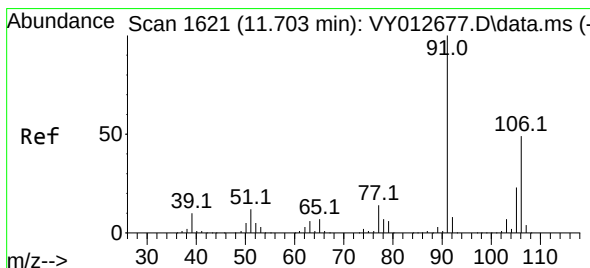
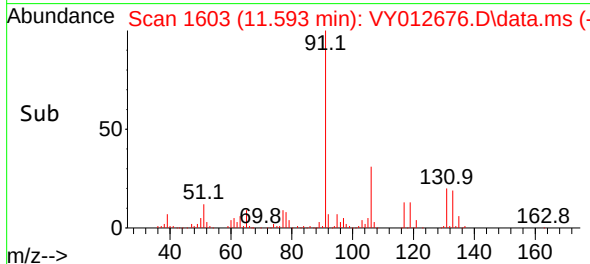
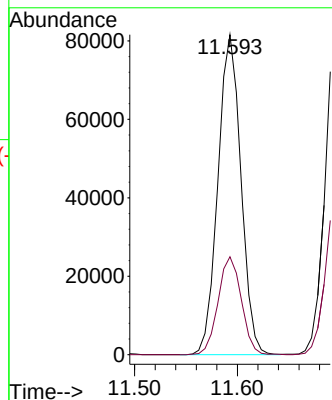
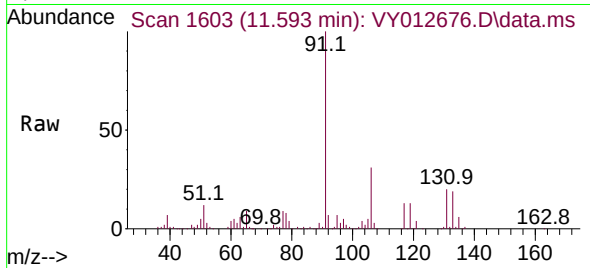
#67  
Ethyl Benzene  
Concen: 20.011 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion: 91 Resp: 126689  
Ion Ratio Lower Upper  
91 100  
106 30.6 25.2 37.8

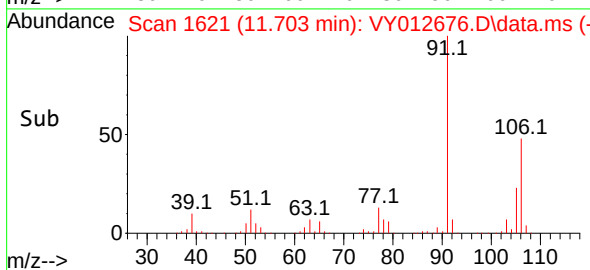
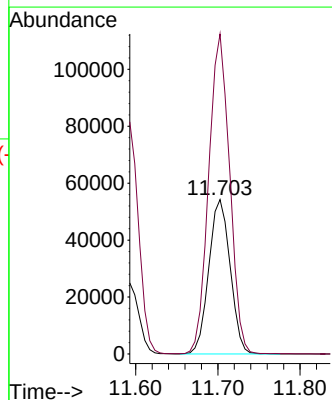
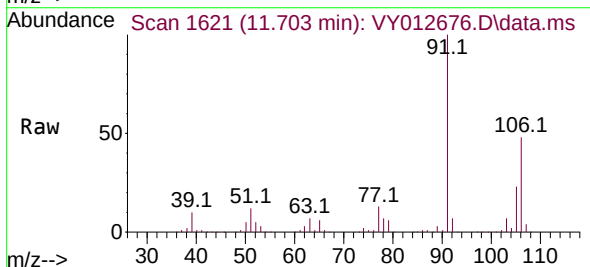
Manual Integrations  
APPROVED

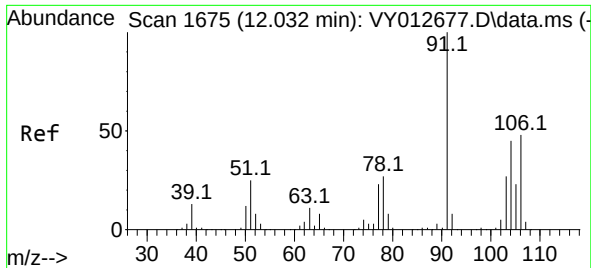
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#68  
m/p-Xylenes  
Concen: 40.598 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:106 Resp: 98048  
Ion Ratio Lower Upper  
106 100  
91 203.8 163.2 244.8





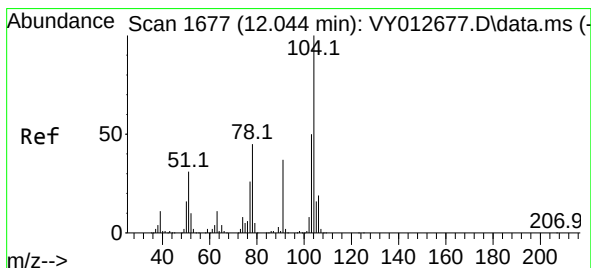
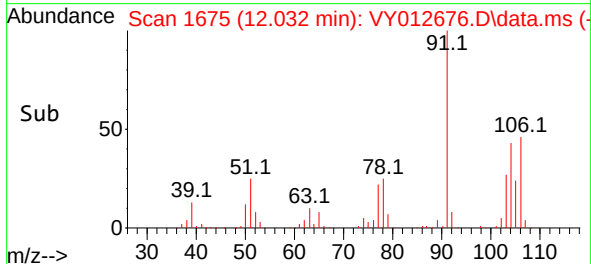
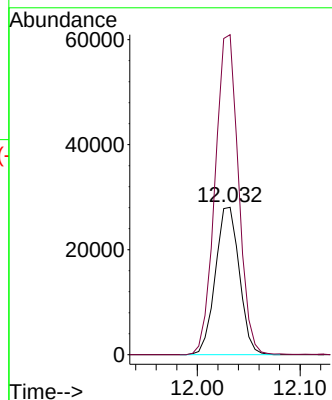
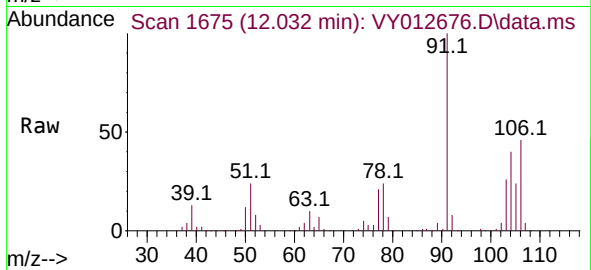
#69  
o-Xylene  
Concen: 20.282 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion:106 Resp: 45368  
Ion Ratio Lower Upper  
106 100  
91 212.5 106.3 319.0

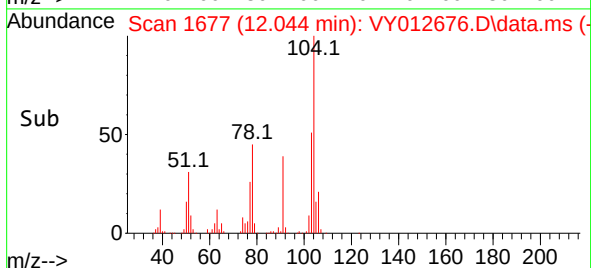
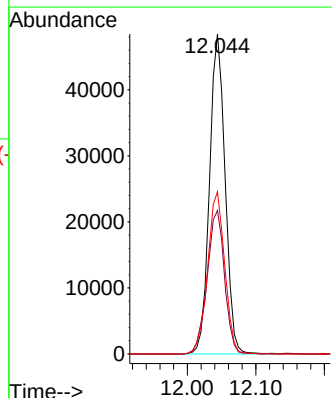
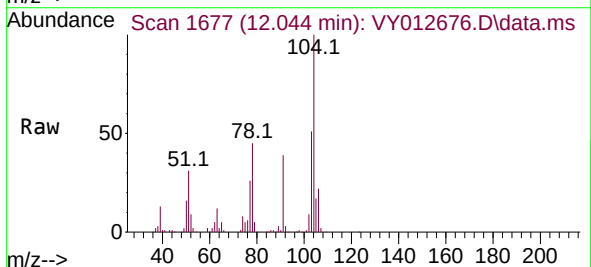
Manual Integrations  
APPROVED

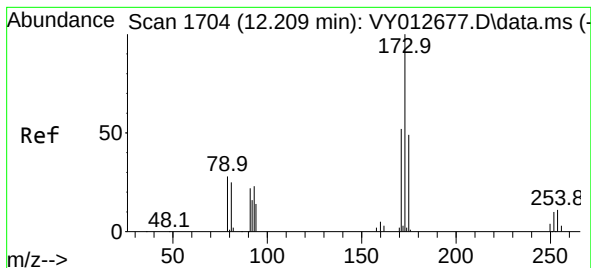
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#70  
Styrene  
Concen: 20.435 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:104 Resp: 76615  
Ion Ratio Lower Upper  
104 100  
78 50.1 40.6 61.0  
103 55.4 44.1 66.1





#71

Bromoform

Concen: 19.893 ug/l

RT: 12.209 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDIC020

Tgt Ion:173 Resp: 1666

Ion Ratio Lower Upper

173 100

175 47.9 24.1 72.4

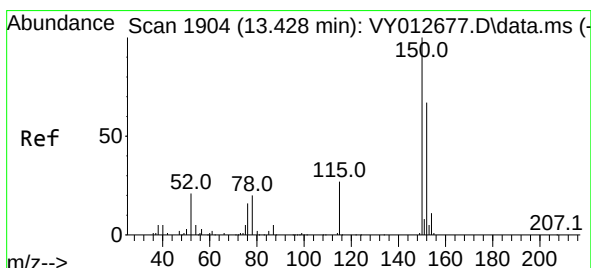
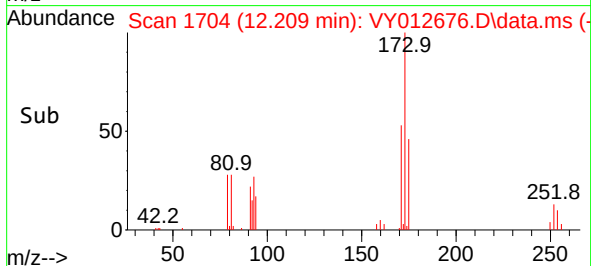
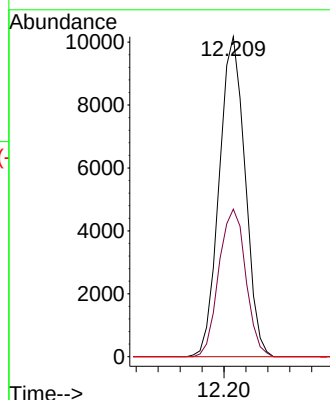
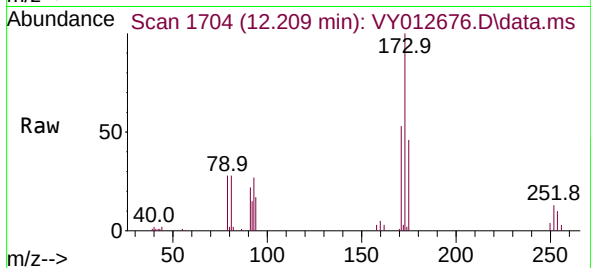
254 0.0 0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.428 min Scan# 1904

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

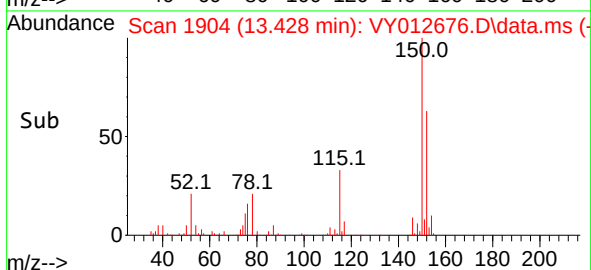
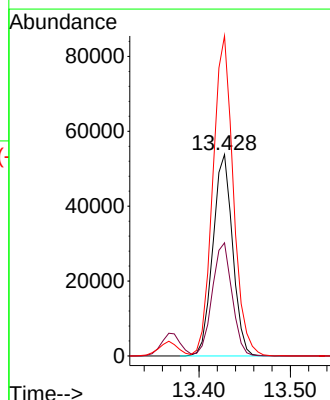
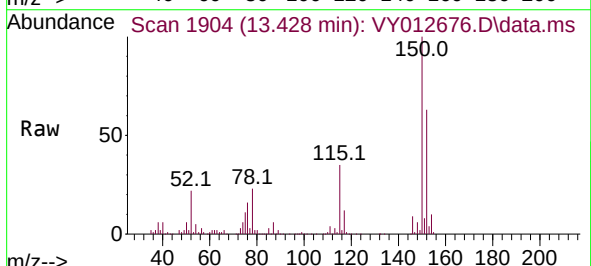
Tgt Ion:152 Resp: 80465

Ion Ratio Lower Upper

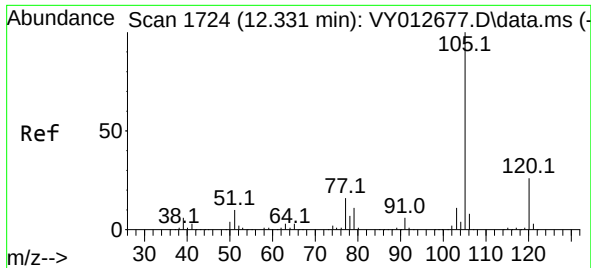
152 100

115 56.6 28.7 86.3

150 164.6 0.0 347.6

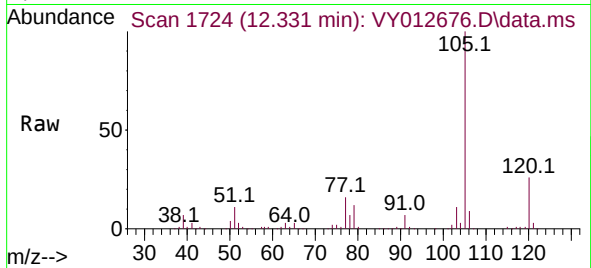






#73  
Isopropylbenzene  
Concen: 20.004 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

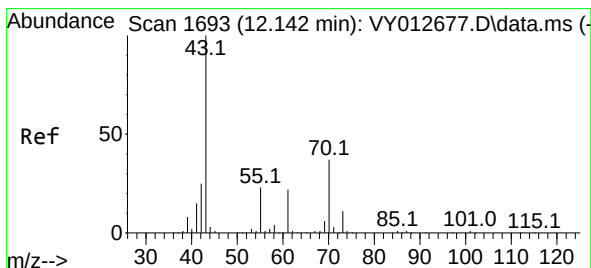
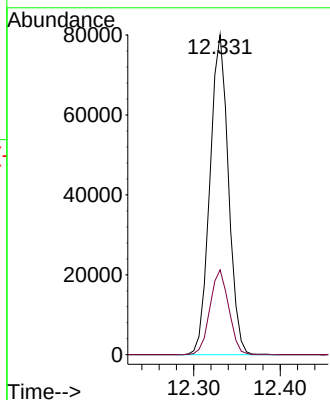
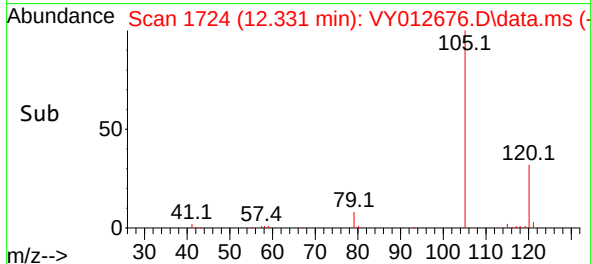
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020



Tgt Ion:105 Resp: 118950  
Ion Ratio Lower Upper  
105 100  
120 26.8 13.2 39.5

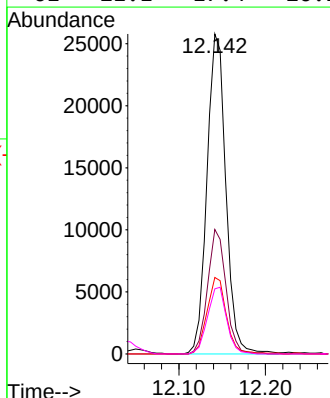
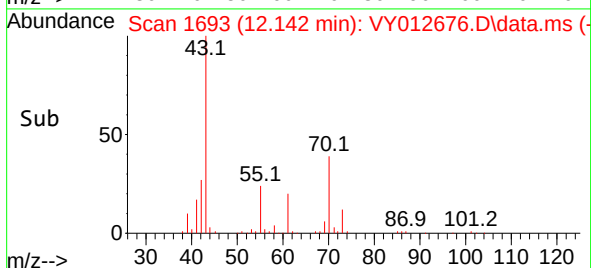
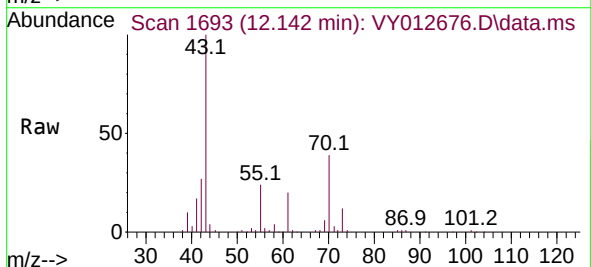
Manual Integrations  
APPROVED

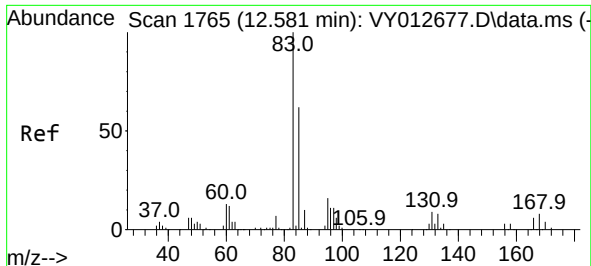
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#74  
N-ethyl acetate  
Concen: 19.988 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 43 Resp: 39070  
Ion Ratio Lower Upper  
43 100  
70 38.0 29.8 44.6  
55 24.5 18.2 27.2  
61 21.1 17.4 26.2





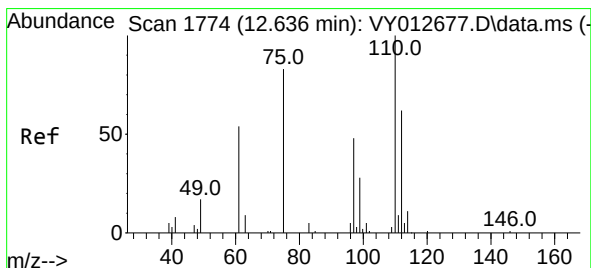
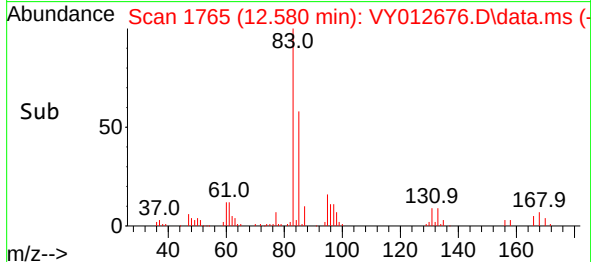
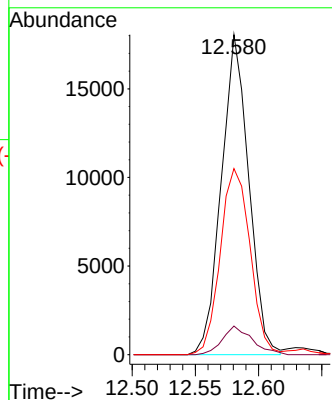
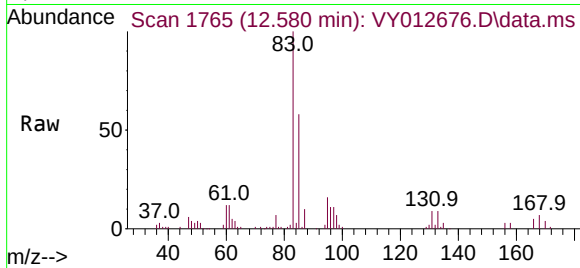
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.339 ug/l  
RT: 12.580 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020

Tgt Ion: 83 Resp: 2719  
Ion Ratio Lower Upper  
83 100  
131 9.7 5.0 15.0  
85 63.2 31.6 95.0

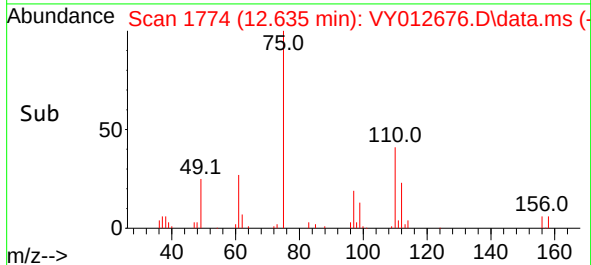
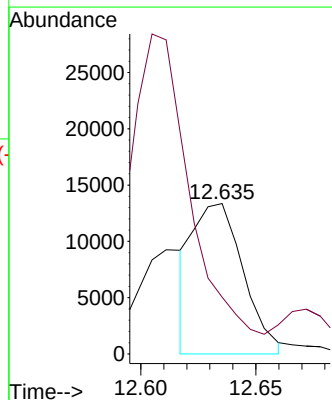
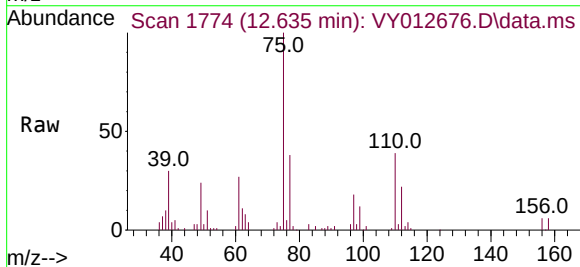
Manual Integrations  
APPROVED

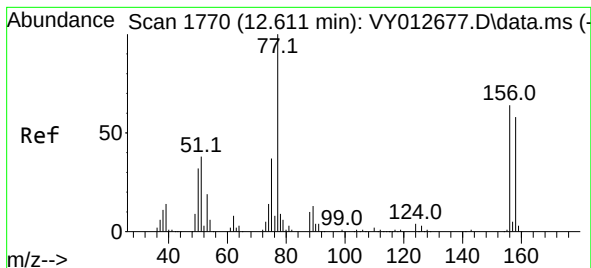
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#76  
1,2,3-Trichloropropane  
Concen: 20.994 ug/l m  
RT: 12.635 min Scan# 1774  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 75 Resp: 20361  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





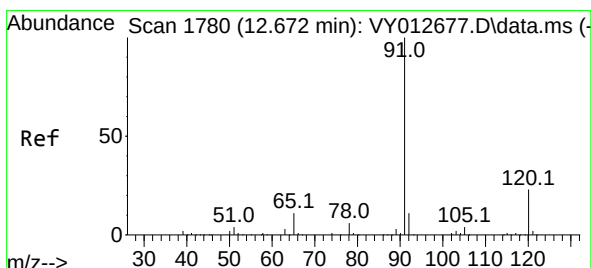
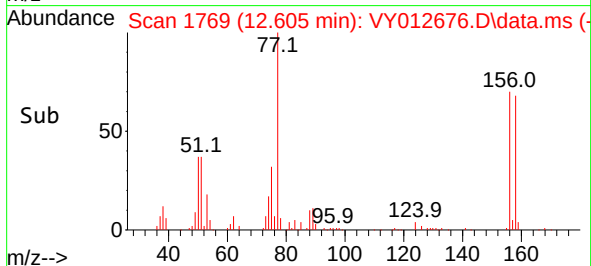
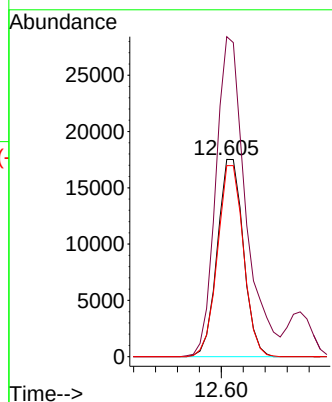
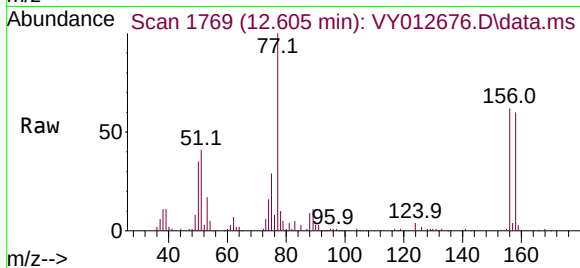
#77  
Bromobenzene  
Concen: 20.232 ug/l  
RT: 12.605 min Scan# 1770  
Delta R.T. -0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion:156 Resp: 28820  
Ion Ratio Lower Upper  
156 100  
77 186.4 96.3 288.8  
158 96.9 48.5 145.6

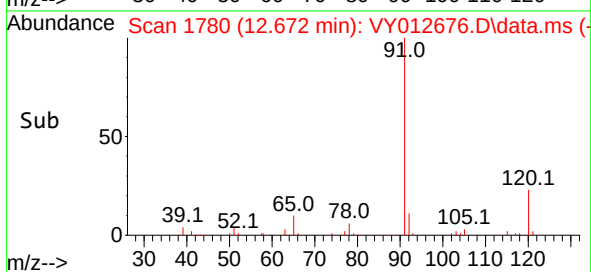
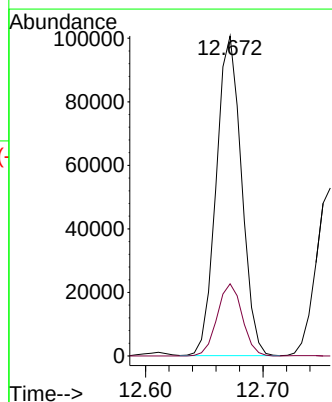
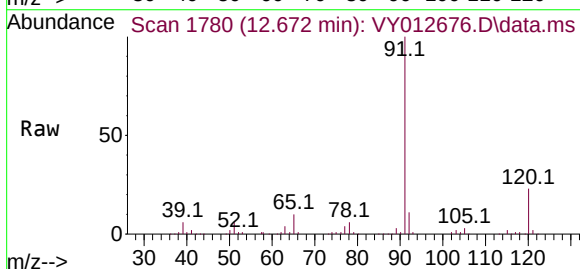
Manual Integrations  
APPROVED

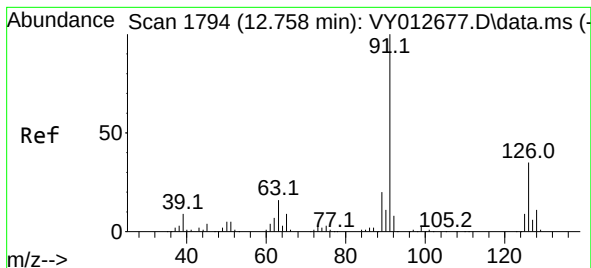
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#78  
n-propylbenzene  
Concen: 20.202 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion: 91 Resp: 150260  
Ion Ratio Lower Upper  
91 100  
120 22.3 11.3 33.8





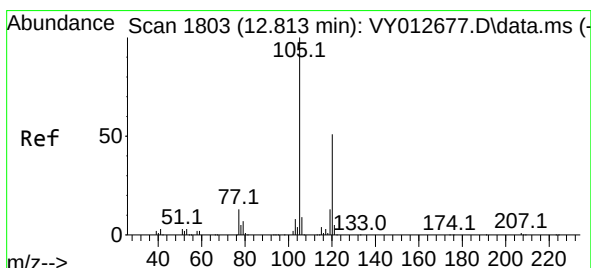
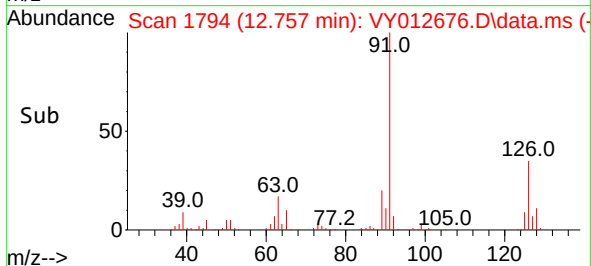
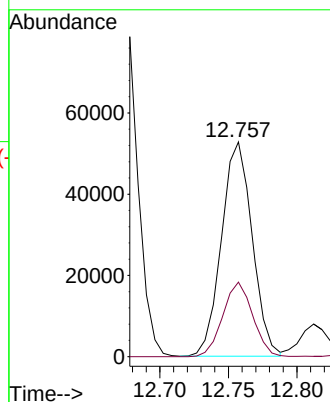
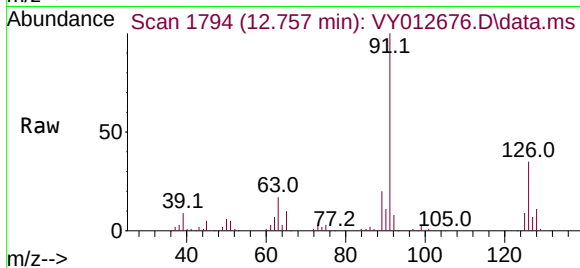
#79  
2-Chlorotoluene  
Concen: 19.932 ug/l  
RT: 12.757 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion: 91 Resp: 82360  
Ion Ratio Lower Upper  
91 100  
126 33.8 17.3 51.7

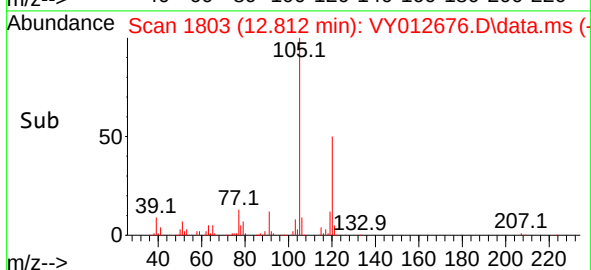
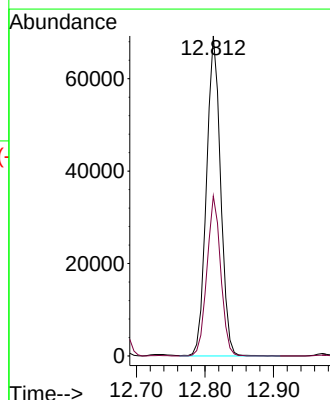
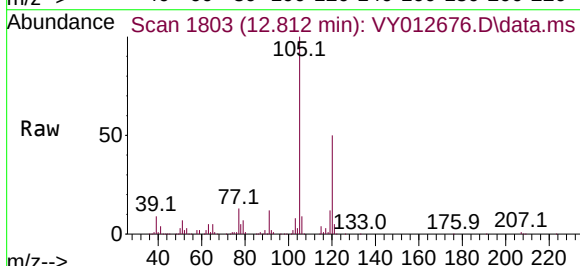
Manual Integrations  
APPROVED

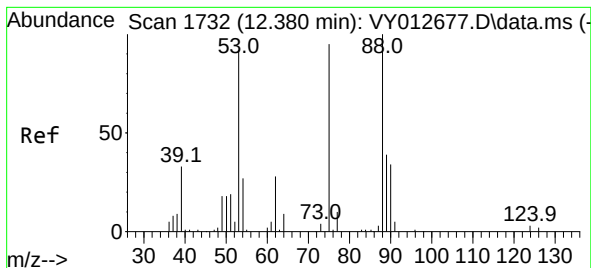
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 19.994 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:105 Resp: 99310  
Ion Ratio Lower Upper  
105 100  
120 48.7 24.7 74.1





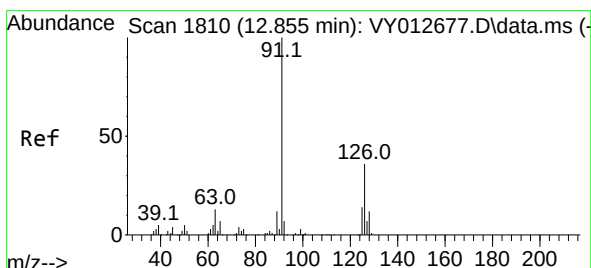
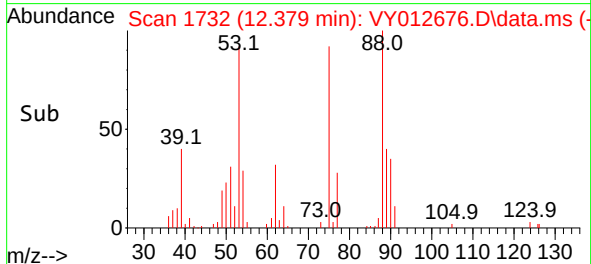
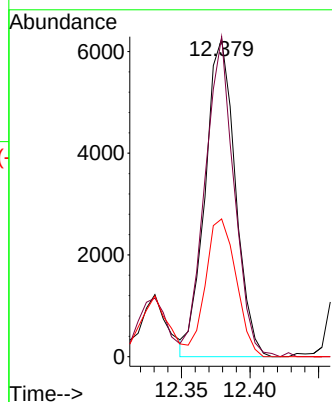
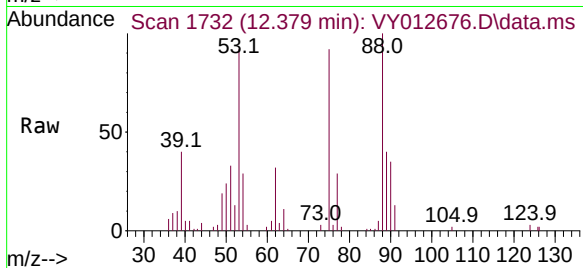
#81  
trans-1,4-Dichloro-2-butene  
Concen: 20.198 ug/l  
RT: 12.379 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020

Tgt Ion: 75 Resp: 9564  
Ion Ratio Lower Upper  
75 100  
53 96.6 80.4 120.6  
89 43.5 36.5 54.7

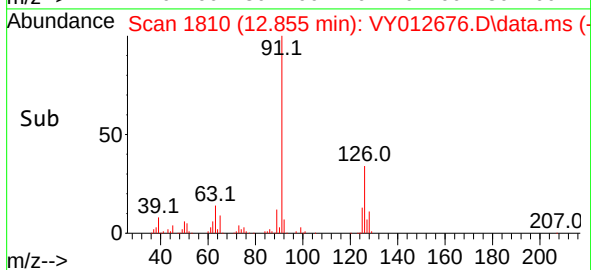
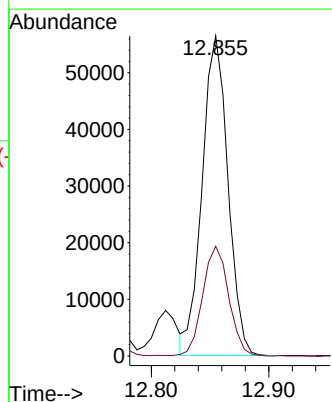
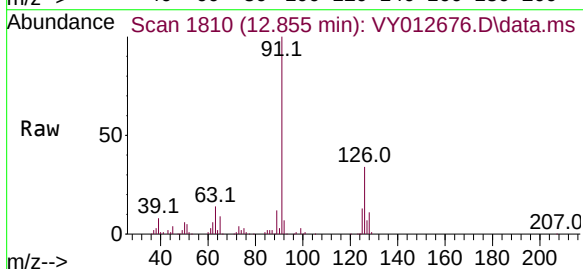
Manual Integrations  
APPROVED

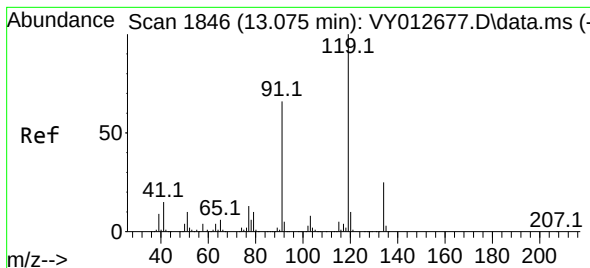
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#82  
4-Chlorotoluene  
Concen: 20.081 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

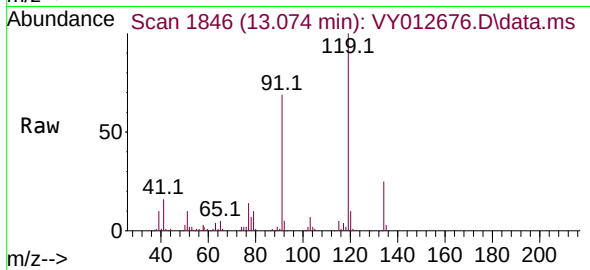
Tgt Ion: 91 Resp: 86059  
Ion Ratio Lower Upper  
91 100  
126 34.6 17.2 51.5





#83  
tert-Butylbenzene  
Concen: 19.940 ug/l  
RT: 13.074 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

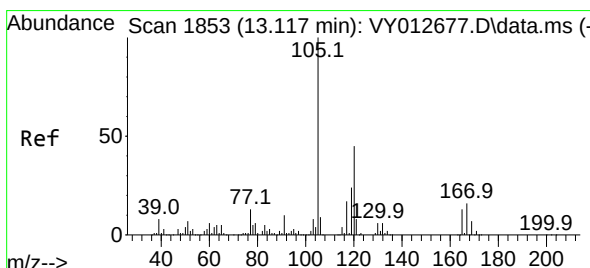
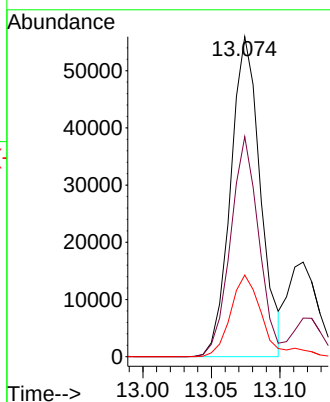
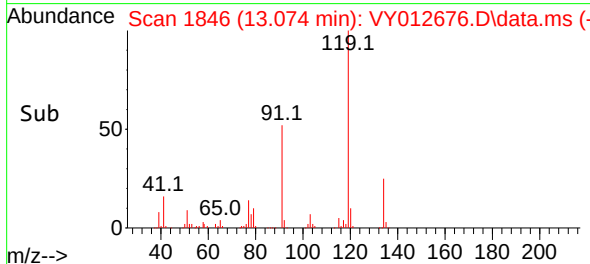
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDICC020



Tgt Ion:119 Resp: 84579  
Ion Ratio Lower Upper  
119 100  
91 65.2 32.4 97.2  
134 27.5 13.6 40.8

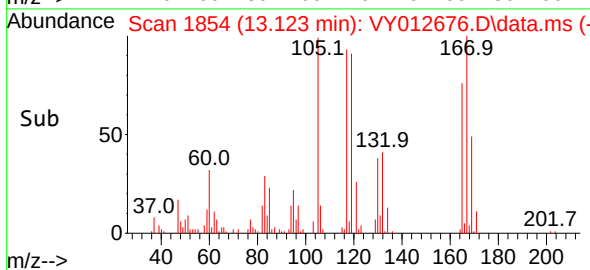
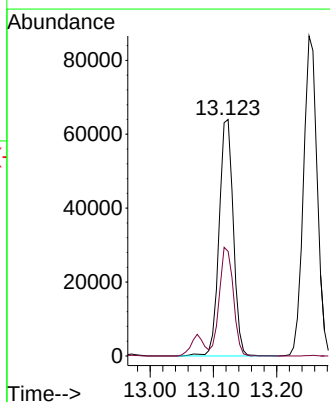
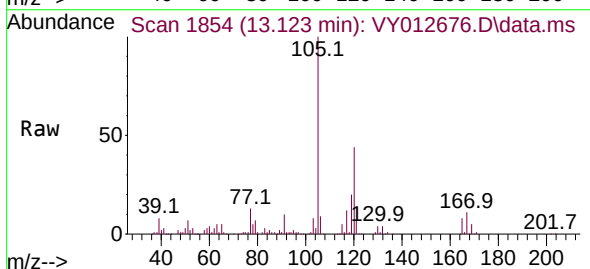
Manual Integrations  
APPROVED

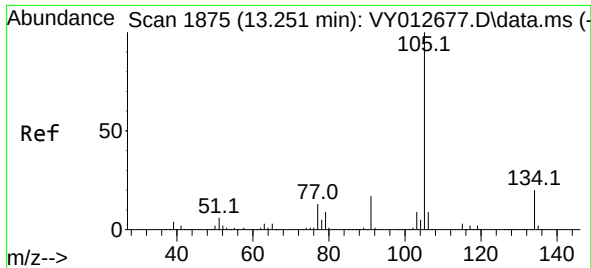
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#84  
1,2,4-Trimethylbenzene  
Concen: 20.376 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

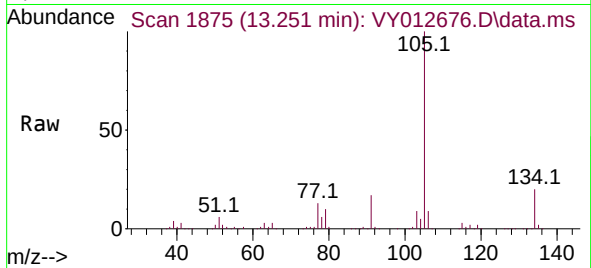
Tgt Ion:105 Resp: 98938  
Ion Ratio Lower Upper  
105 100  
120 45.3 22.7 68.0





#85  
 sec-Butylbenzene  
 Concen: 20.134 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. -0.000 min  
 Lab File: VY012676.D  
 Acq: 21 Feb 2023 16:01

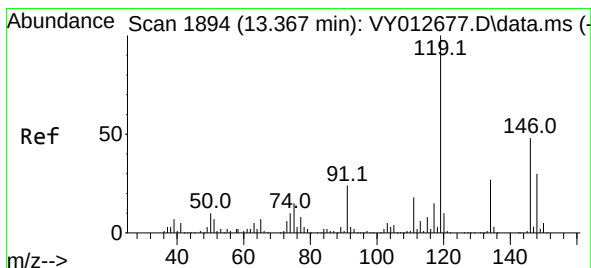
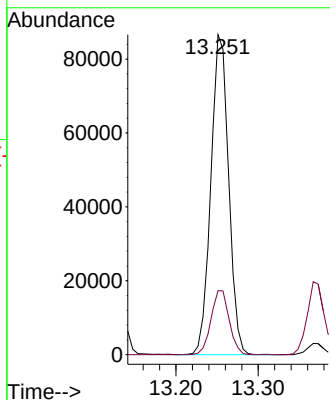
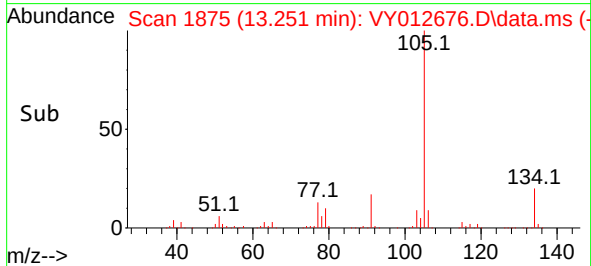
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDIC020



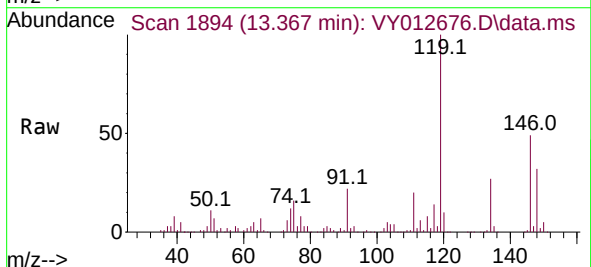
Tgt Ion:105 Resp: 129929  
 Ion Ratio Lower Upper  
 105 100  
 134 20.5 10.2 30.6

Manual Integrations  
 APPROVED

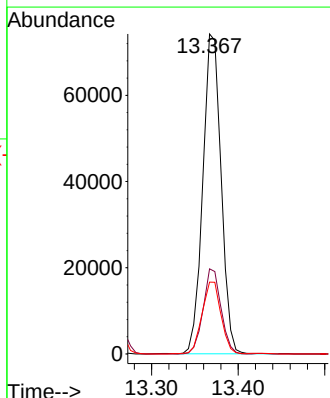
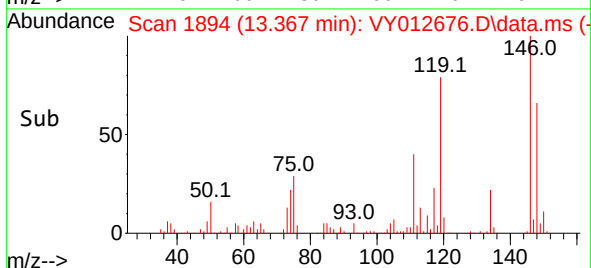
Reviewed By :Krupa Patel 02/22/2023  
 Supervised By :Mahesh Dadoda 02/22/2023

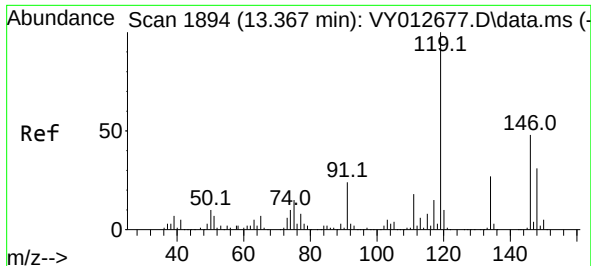


#86  
 p-Isopropyltoluene  
 Concen: 20.453 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. -0.000 min  
 Lab File: VY012676.D  
 Acq: 21 Feb 2023 16:01



Tgt Ion:119 Resp: 108700  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 13.3 39.9  
 91 23.4 11.9 35.5





#87

1,3-Dichlorobenzene

Concen: 19.917 ug/l

RT: 13.367 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDICC020

Tgt Ion:146 Resp: 5558

Ion Ratio Lower Upper

146 100

111 39.6 19.6 58.7

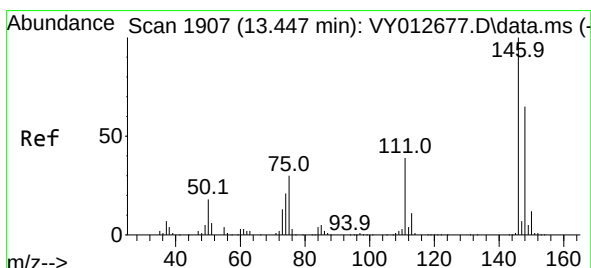
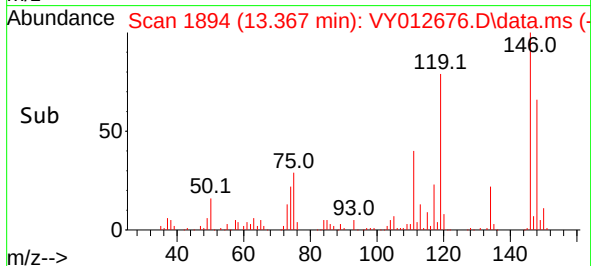
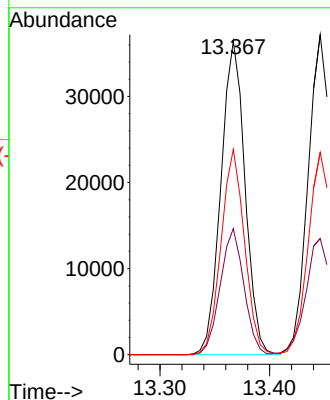
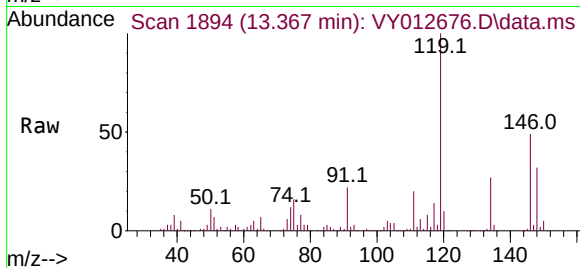
148 63.7 31.3 93.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#88

1,4-Dichlorobenzene

Concen: 19.947 ug/l

RT: 13.446 min Scan# 1907

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

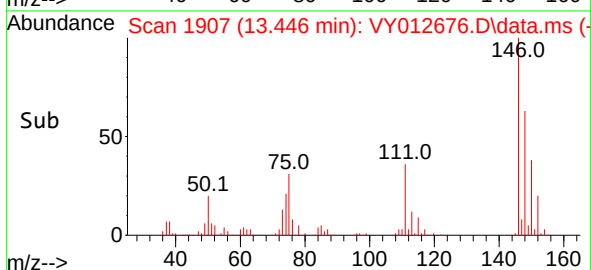
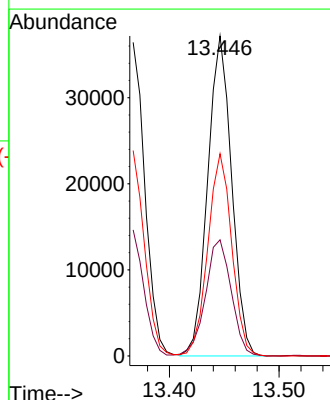
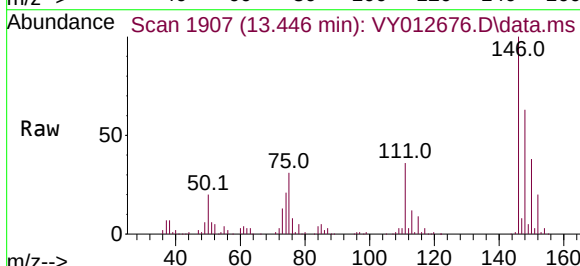
Tgt Ion:146 Resp: 56449

Ion Ratio Lower Upper

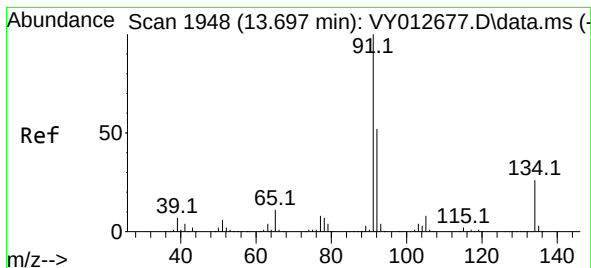
146 100

111 39.1 19.1 57.3

148 63.3 32.0 96.0







#89

n-Butylbenzene

Concen: 19.894 ug/l

RT: 13.696 min Scan# 1948

Delta R.T. -0.000 min

Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDICC020

Tgt Ion: 91 Resp: 101258

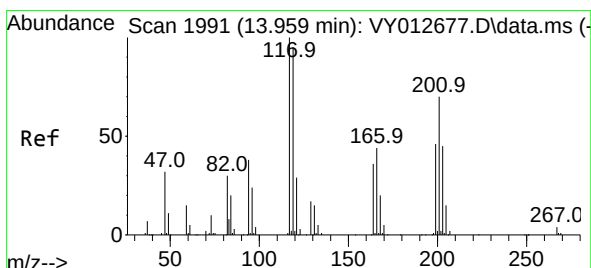
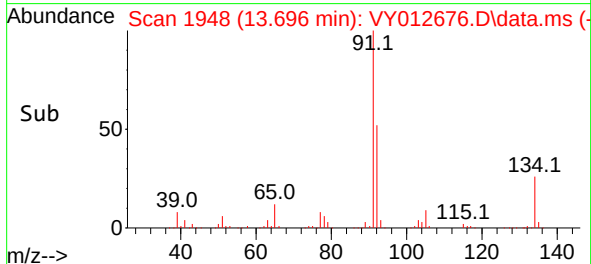
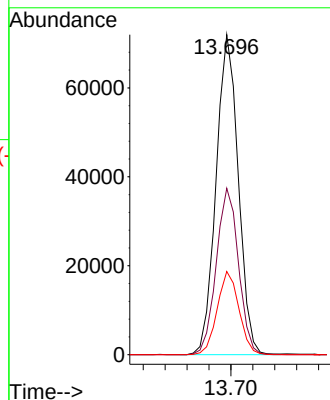
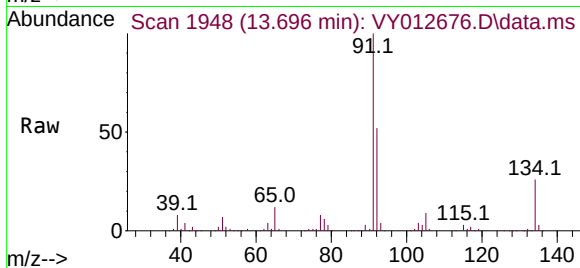
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 92  | 52.1  | 26.3  | 78.8  |
| 134 | 25.5  | 13.0  | 38.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/22/2023

Supervised By :Mahesh Dadoda 02/22/2023



#90

Hexachloroethane

Concen: 19.791 ug/l

RT: 13.964 min Scan# 1992

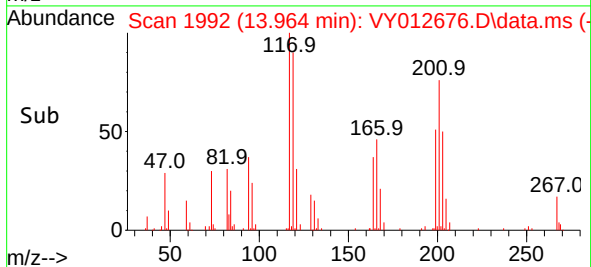
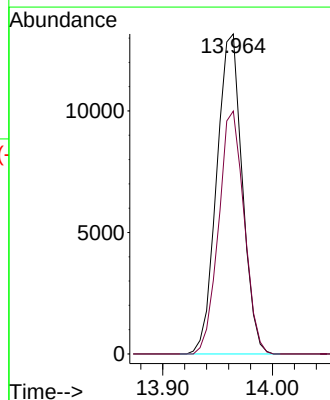
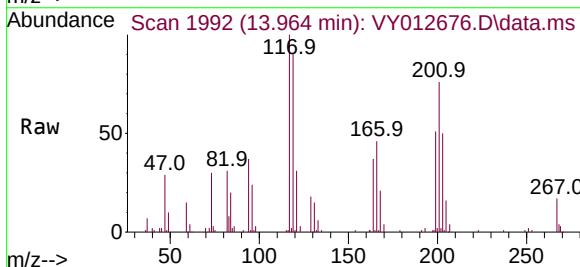
Delta R.T. 0.006 min

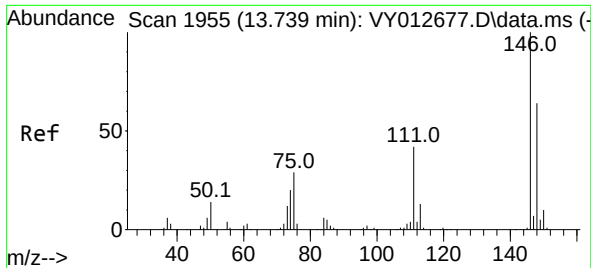
Lab File: VY012676.D

Acq: 21 Feb 2023 16:01

Tgt Ion:117 Resp: 21346

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 201 | 75.6  | 38.3  | 114.8 |





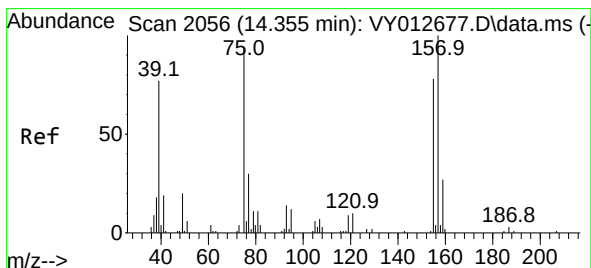
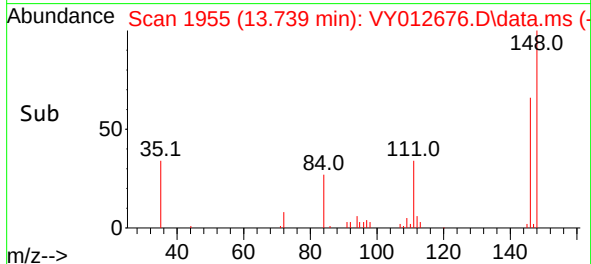
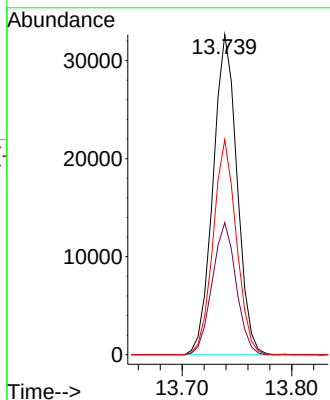
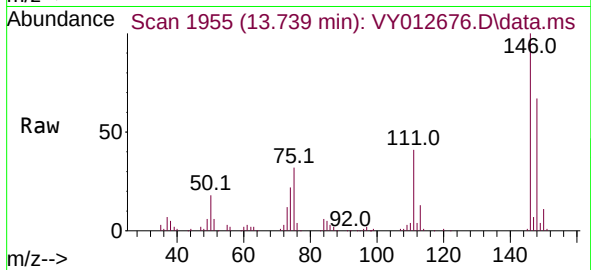
#91  
1,2-Dichlorobenzene  
Concen: 19.940 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020

Tgt Ion:146 Resp: 49690  
Ion Ratio Lower Upper  
146 100  
111 41.0 20.3 60.8  
148 65.2 31.9 95.7

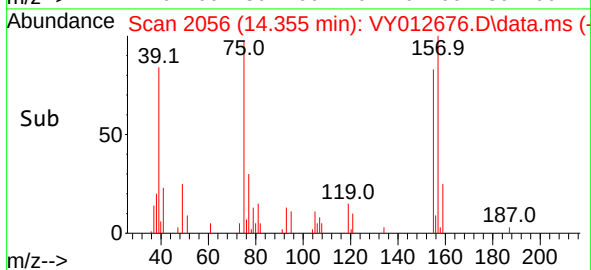
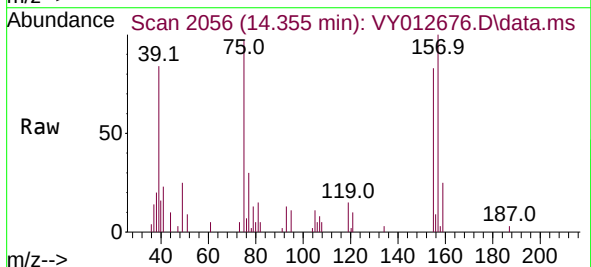
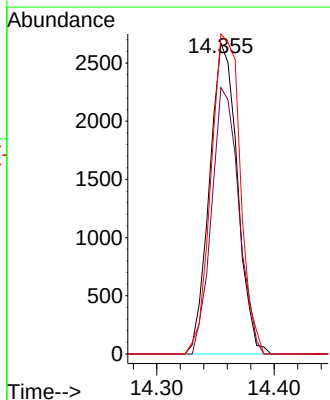
Manual Integrations  
APPROVED

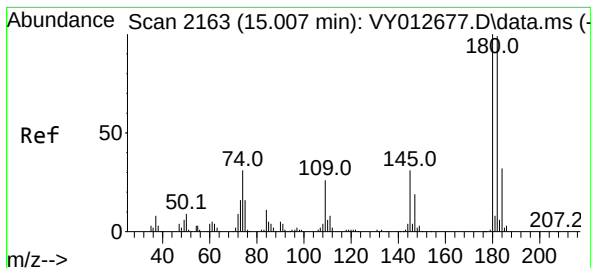
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.016 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

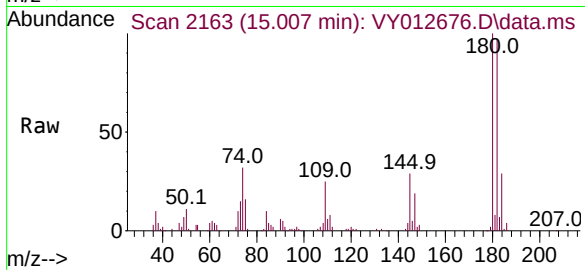
Tgt Ion: 75 Resp: 4399  
Ion Ratio Lower Upper  
75 100  
155 83.7 43.6 130.8  
157 107.5 55.0 165.2





#93  
1,2,4-Trichlorobenzene  
Concen: 19.367 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

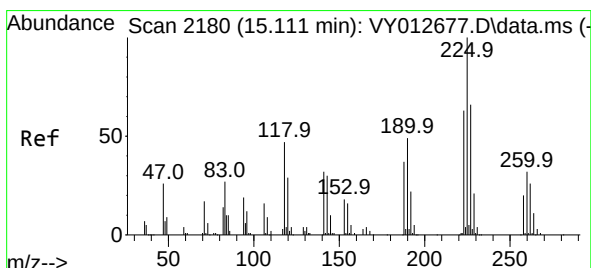
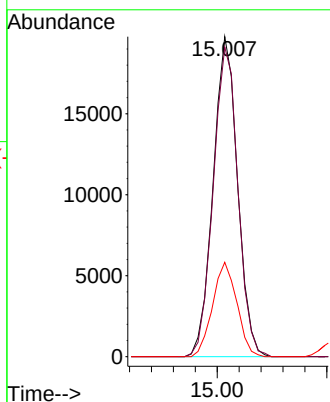
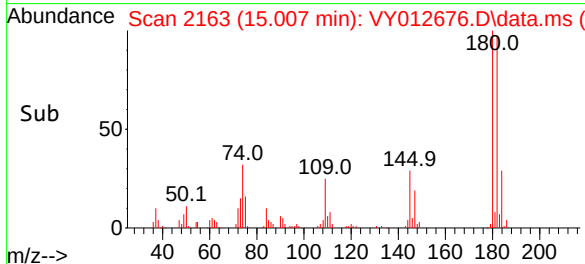
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020



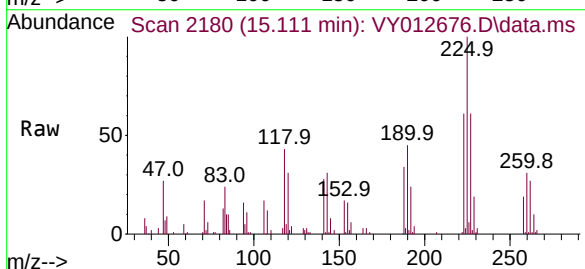
Tgt Ion:180 Resp: 3052  
Ion Ratio Lower Upper  
180 100  
182 97.9 48.0 144.2  
145 29.3 15.0 45.0

Manual Integrations  
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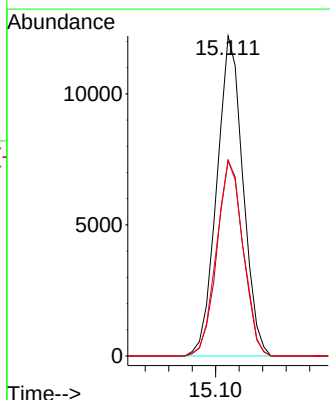
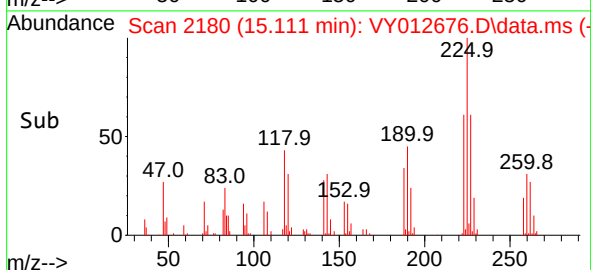
Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023

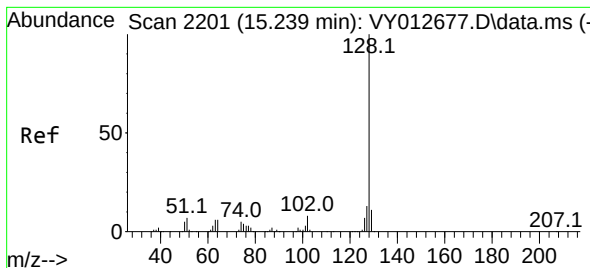


#94  
Hexachlorobutadiene  
Concen: 19.847 ug/l  
RT: 15.111 min Scan# 2180  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01



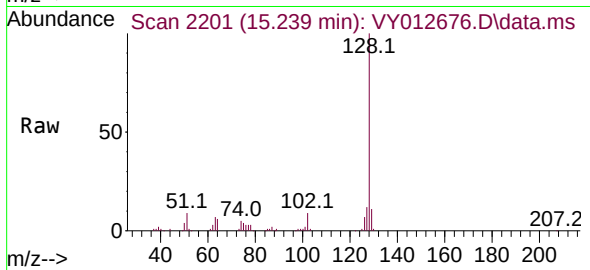
Tgt Ion:225 Resp: 18881  
Ion Ratio Lower Upper  
225 100  
223 61.4 31.7 95.1  
227 62.3 32.3 96.8





#95  
Naphthalene  
Concen: 19.388 ug/l  
RT: 15.239 min Scan# 2201  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

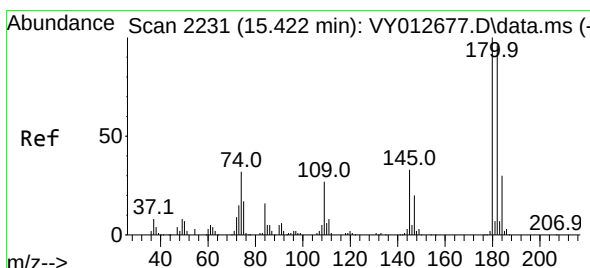
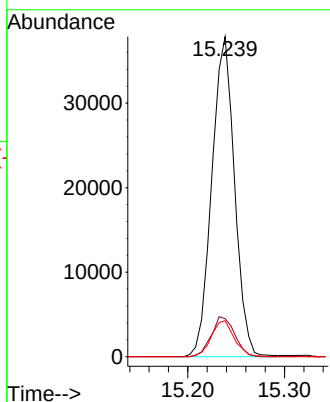
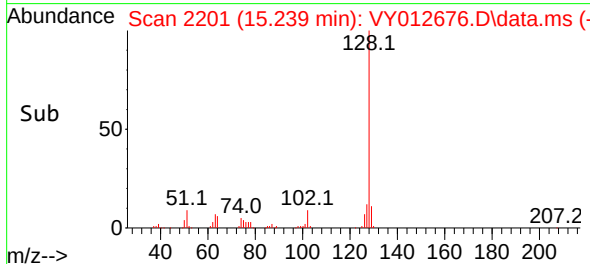
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDIC020



Tgt Ion:128 Resp: 61752  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.3 15.5  
129 11.4 9.0 13.6

Manual Integrations  
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Reviewed By :Krupa Patel 02/22/2023  
Supervised By :Mahesh Dadoda 02/22/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 19.991 ug/l  
RT: 15.421 min Scan# 2231  
Delta R.T. -0.000 min  
Lab File: VY012676.D  
Acq: 21 Feb 2023 16:01

Tgt Ion:180 Resp: 27892  
Ion Ratio Lower Upper  
180 100  
182 94.5 48.5 145.6  
145 31.1 16.1 48.2

