

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY110821\  
 Data File : VY006672.D  
 Acq On : 08 Nov 2021 12:00  
 Operator : SY/MD  
 Sample : VY1108SBS01  
 Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY1108SBS01

Manual Integrations  
 APPROVED

Reviewed By :Vimala Arumugam 11/09/2021  
 Supervised By :Mahesh Dadoda 11/10/2021

Quant Time: Nov 08 12:20:48 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y102221S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 23 06:59:04 2021  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|-------|----------|
| -----                        |                |      |                     |         |       |          |
| Internal Standards           |                |      |                     |         |       |          |
| 1) Pentafluorobenzene        | 7.795          | 168  | 133407              | 50.000  | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.697          | 114  | 213752              | 50.000  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 11.496         | 117  | 194154              | 50.000  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 96051               | 50.000  | ug/l  | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |       |          |
| 33) 1,2-Dichloroethane-d4    | 8.149          | 65   | 85160               | 51.874  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 103.740% |         |       |          |
| 35) Dibromofluoromethane     | 7.728          | 113  | 61670               | 51.763  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 103.520% |         |       |          |
| 50) Toluene-d8               | 10.185         | 98   | 256996              | 50.885  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 101.780% |         |       |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 87077               | 51.183  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 102.360% |         |       |          |
| Target Compounds             |                |      |                     |         |       |          |
|                              |                |      |                     |         |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.912          | 85   | 20704               | 16.789  | ug/l  | 99       |
| 3) Chloromethane             | 2.119          | 50   | 30960               | 18.600  | ug/l  | 100      |
| 4) Vinyl Chloride            | 2.260          | 62   | 34632               | 18.629  | ug/l  | 93       |
| 5) Bromomethane              | 2.650          | 94   | 21896               | 17.680  | ug/l  | 97       |
| 6) Chloroethane              | 2.802          | 64   | 18398               | 16.760  | ug/l  | 100      |
| 7) Trichlorofluoromethane    | 3.137          | 101  | 46190               | 19.568  | ug/l  | 93       |
| 8) Diethyl Ether             | 3.540          | 74   | 14680               | 18.990  | ug/l  | 86       |
| 9) 1,1,2-Trichlorotrifluo... | 3.912          | 101  | 24691               | 20.546  | ug/l  | 97       |
| 10) Methyl Iodide            | 4.101          | 142  | 21318               | 19.641  | ug/l  | 98       |
| 11) Tert butyl alcohol       | 4.960          | 59   | 11775               | 78.953  | ug/l  | 99       |
| 12) 1,1-Dichloroethene       | 3.881          | 96   | 23394               | 19.424  | ug/l  | 91       |
| 13) Acrolein                 | 3.741          | 56   | 8780                | 85.157  | ug/l  | 97       |
| 14) Allyl chloride           | 4.491          | 41   | 53444               | 21.559  | ug/l  | 98       |
| 15) Acrylonitrile            | 5.174          | 53   | 42160               | 96.844  | ug/l  | 99       |
| 16) Acetone                  | 3.954          | 43   | 41441               | 87.667  | ug/l  | 98       |
| 17) Carbon Disulfide         | 4.204          | 76   | 69955               | 17.708  | ug/l  | 99       |
| 18) Methyl Acetate           | 4.485          | 43   | 30374               | 19.815  | ug/l  | 97       |
| 19) Methyl tert-butyl Ether  | 5.229          | 73   | 74060               | 19.180  | ug/l  | 100      |
| 20) Methylene Chloride       | 4.729          | 84   | 32203               | 19.487  | ug/l  | 89       |
| 21) trans-1,2-Dichloroethene | 5.235          | 96   | 26732               | 19.572  | ug/l  | 99       |
| 22) Diisopropyl ether        | 6.131          | 45   | 115256              | 23.329  | ug/l  | 96       |
| 23) Vinyl Acetate            | 6.070          | 43   | 311412              | 103.634 | ug/l  | 96       |
| 24) 1,1-Dichloroethane       | 6.027          | 63   | 56801               | 21.987  | ug/l  | 97       |
| 25) 2-Butanone               | 6.997          | 43   | 58584               | 94.598  | ug/l  | 94       |
| 26) 2,2-Dichloropropane      | 6.997          | 77   | 50732               | 20.647  | ug/l  | 100      |
| 27) cis-1,2-Dichloroethene   | 6.997          | 96   | 31312               | 20.081  | ug/l  | 93       |
| 28) Bromochloromethane       | 7.344          | 49   | 25892               | 24.703  | ug/l  | 90       |
| 29) Tetrahydrofuran          | 7.356          | 42   | 36228               | 95.351  | ug/l  | 95       |
| 30) Chloroform               | 7.515          | 83   | 54336               | 20.367  | ug/l  | 95       |
| 31) Cyclohexane              | 7.795          | 56   | 54519               | 20.514  | ug/l  | 95       |
| 32) 1,1,1-Trichloroethane    | 7.710          | 97   | 50103               | 20.339  | ug/l  | 99       |
| 36) 1,1-Dichloropropene      | 7.929          | 75   | 42335               | 20.045  | ug/l  | 97       |
| 37) Ethyl Acetate            | 7.082          | 43   | 25467               | 19.053  | ug/l  | 100      |
| 38) Carbon Tetrachloride     | 7.905          | 117  | 42856               | 18.394  | ug/l  | 97       |
| 39) Methylcyclohexane        | 9.191          | 83   | 47023               | 18.290  | ug/l  | 96       |
| 40) Benzene                  | 8.167          | 78   | 118666              | 19.699  | ug/l  | 100      |

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 Sample : VY1108SBS01  
 Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY1108SBS01

Manual Integrations  
 APPROVED

Reviewed By :Vimala Arumugam 11/09/2021  
 Supervised By :Mahesh Dadoda 11/10/2021

Quant Time: Nov 08 12:20:48 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y102221S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 23 06:59:04 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.350  | 41   | 36883    | 48.629  | ug/l # | 1        |
| 42) 1,2-Dichloroethane        | 8.240  | 62   | 40186    | 18.681  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.283  | 43   | 49537    | 19.104  | ug/l   | 99       |
| 44) Trichloroethene           | 8.947  | 130  | 30084    | 19.365  | ug/l   | 100      |
| 45) 1,2-Dichloropropane       | 9.222  | 63   | 31725    | 21.263  | ug/l   | 100      |
| 46) Dibromomethane            | 9.313  | 93   | 15630    | 19.084  | ug/l   | 95       |
| 47) Bromodichloromethane      | 9.502  | 83   | 42116    | 19.767  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.295  | 41   | 22626    | 18.827  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 9.301  | 88   | 3519     | 316.480 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 10.075 | 43   | 128493   | 94.531  | ug/l   | 97       |
| 52) Toluene                   | 10.246 | 92   | 71544    | 18.930  | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 10.472 | 75   | 43922    | 19.136  | ug/l   | 96       |
| 54) cis-1,3-Dichloropropene   | 9.935  | 75   | 50152    | 20.167  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.648 | 97   | 21505    | 18.990  | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.514 | 69   | 31840    | 18.200  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 10.795 | 76   | 40100    | 19.484  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.789  | 63   | 81255    | 101.813 | ug/l   | 96       |
| 59) 2-Hexanone                | 10.837 | 43   | 91820    | 93.335  | ug/l   | 99       |
| 60) Dibromochloromethane      | 10.990 | 129  | 26192    | 18.751  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.093 | 107  | 19875    | 18.642  | ug/l   | 97       |
| 64) Tetrachloroethene         | 10.721 | 164  | 34461    | 20.299  | ug/l   | 95       |
| 65) Chlorobenzene             | 11.520 | 112  | 74833    | 19.805  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 27760    | 19.516  | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.593 | 91   | 142246   | 19.770  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.703 | 106  | 105619   | 39.021  | ug/l   | 99       |
| 69) o-Xylene                  | 12.032 | 106  | 50545    | 19.570  | ug/l   | 99       |
| 70) Styrene                   | 12.044 | 104  | 85117    | 19.275  | ug/l   | 99       |
| 71) Bromoform                 | 12.209 | 173  | 16123    | 17.931  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.331 | 105  | 137271   | 20.430  | ug/l   | 98       |
| 74) N-amyl acetate            | 12.148 | 43   | 43724    | 19.617  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 22125    | 19.021  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 21813m   | 22.038  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 30160    | 19.053  | ug/l   | 93       |
| 78) n-propylbenzene           | 12.672 | 91   | 173451   | 20.889  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 95768    | 20.833  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 12.813 | 105  | 115267   | 20.488  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 9007     | 18.682  | ug/l   | 97       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 98713    | 20.608  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.075 | 119  | 100585   | 20.805  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 115655   | 20.560  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 13.258 | 105  | 152637   | 21.026  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.373 | 119  | 126206   | 20.379  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 62546    | 19.687  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.447 | 146  | 62354    | 19.961  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.697 | 91   | 123888   | 21.266  | ug/l   | 98       |
| 90) Hexachloroethane          | 13.965 | 117  | 23233    | 20.772  | ug/l   | 95       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 54969    | 19.726  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 3946     | 15.979  | ug/l   | 97       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 33226    | 18.061  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 15.117 | 225  | 22638    | 19.200  | ug/l   | 98       |
| 95) Naphthalene               | 15.239 | 128  | 57277    | 15.907  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.428 | 180  | 27679    | 17.181  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY110821\  
Data File : VY006672.D  
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Operator : SY/MD  
Sample : VY1108SBSD01  
Misc : 5.00G/5ML/MSVOA\_Y/SOIL  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

Manual Integrations  
APPROVED

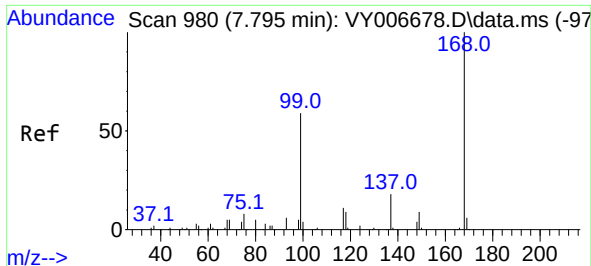
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

Quant Time: Nov 08 12:20:48 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y102221S.M  
Quant Title : SW846 8260  
QLast Update : Sat Oct 23 06:59:04 2021  
Response via : Initial Calibration

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

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





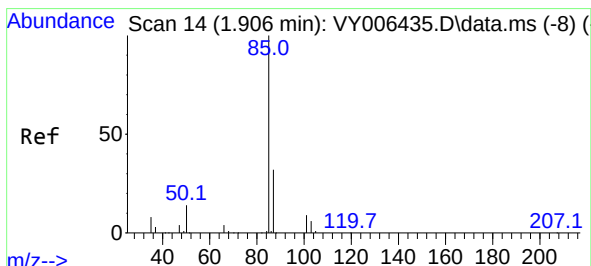
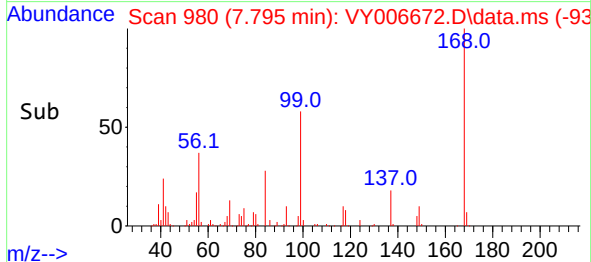
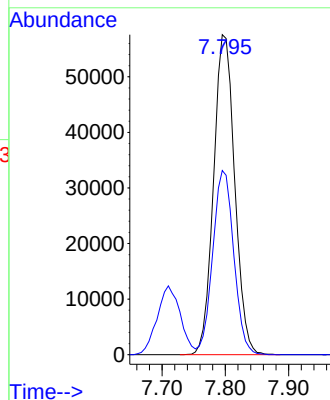
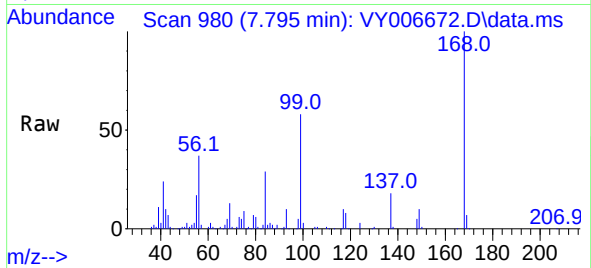
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Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.795 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

Tgt Ion:168 Resp: 13340  
Ion Ratio Lower Upper  
168 100  
99 57.6 44.8 67.2

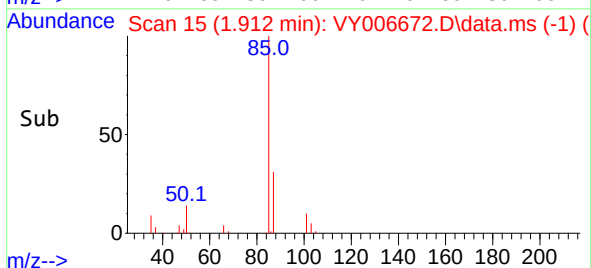
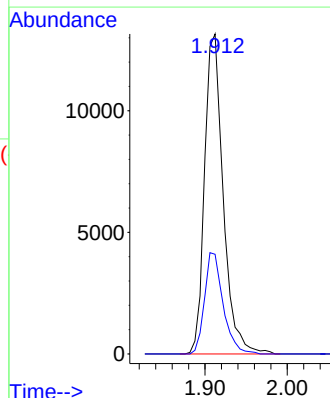
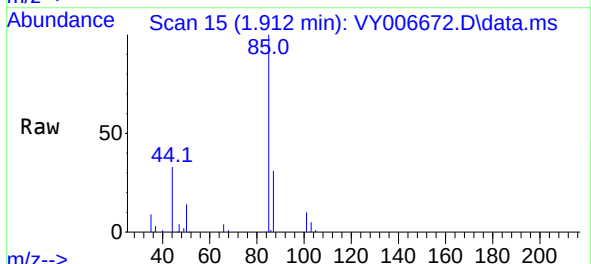
Manual Integrations  
APPROVED

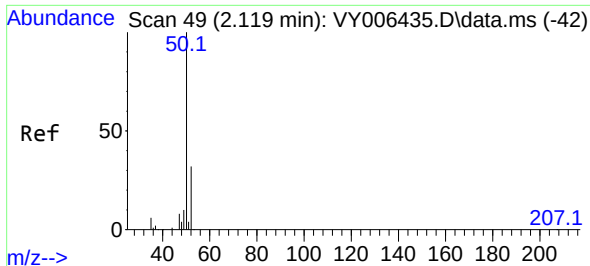
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#2  
Dichlorodifluoromethane  
Concen: 16.789 ug/l  
RT: 1.912 min Scan# 15  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

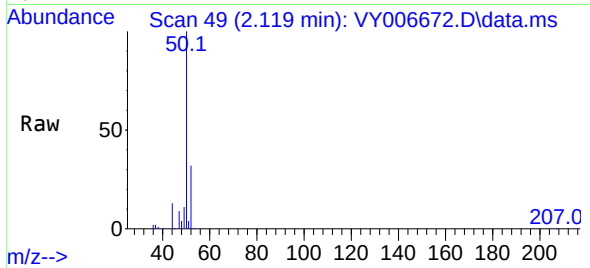
Tgt Ion: 85 Resp: 20704  
Ion Ratio Lower Upper  
85 100  
87 31.2 15.8 47.3





#3  
Chloromethane  
Concen: 18.600 ug/l  
RT: 2.119 min Scan# 49  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

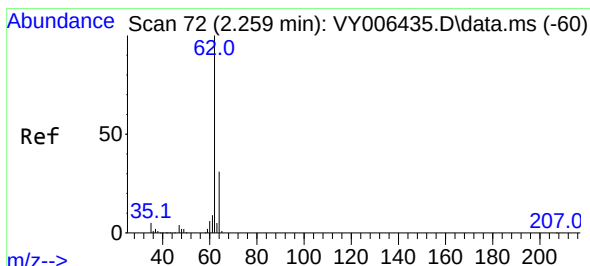
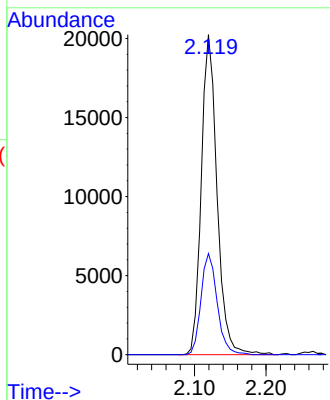
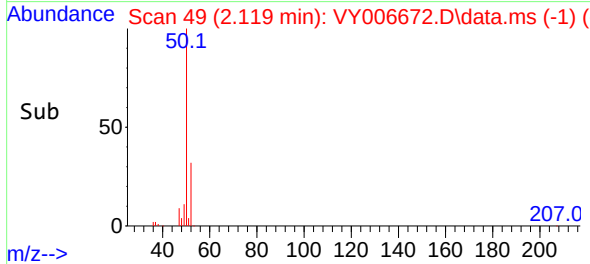
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



Tgt Ion: 50 Resp: 30960  
Ion Ratio Lower Upper  
50 100  
52 31.6 25.4 38.2

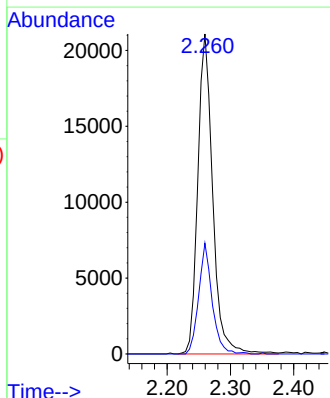
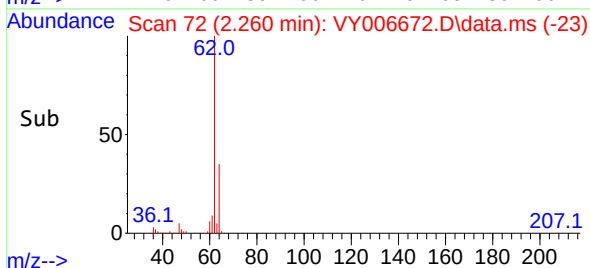
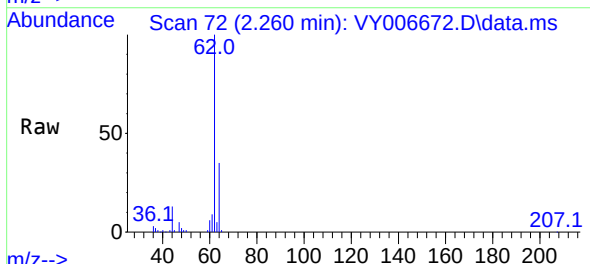
Manual Integrations  
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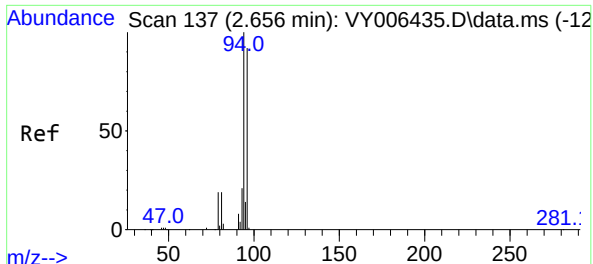
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#4  
Vinyl Chloride  
Concen: 18.629 ug/l  
RT: 2.260 min Scan# 72  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion: 62 Resp: 34632  
Ion Ratio Lower Upper  
62 100  
64 34.6 24.7 37.1





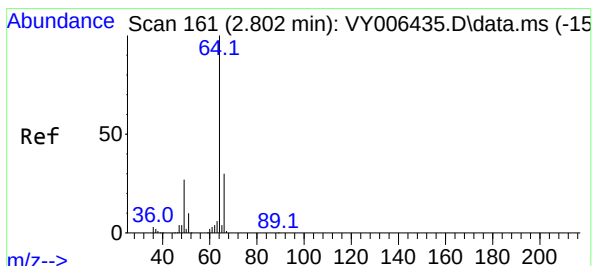
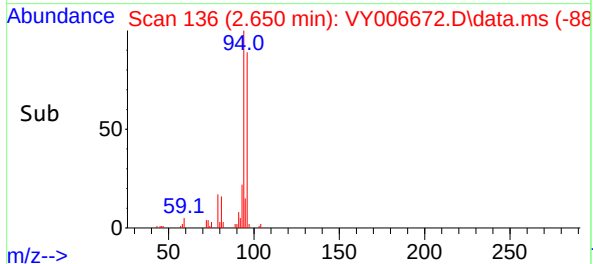
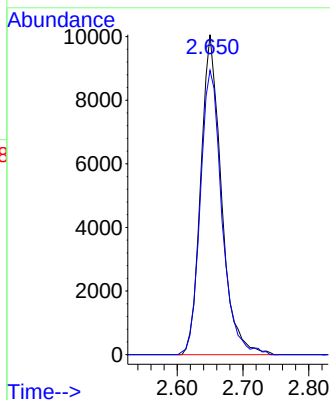
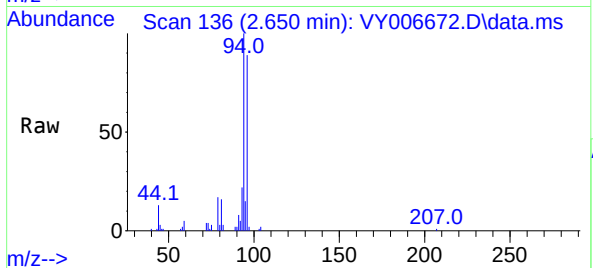
#5  
Bromomethane  
Concen: 17.680 ug/l  
RT: 2.650 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

Tgt Ion: 94 Resp: 21890  
Ion Ratio Lower Upper  
94 100  
96 88.9 73.5 110.3

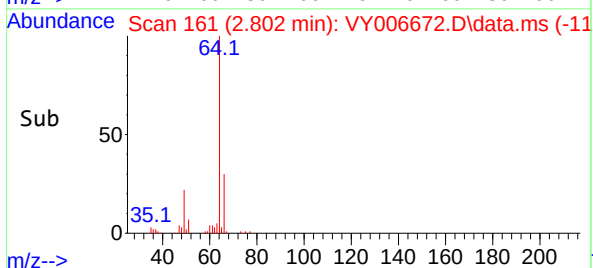
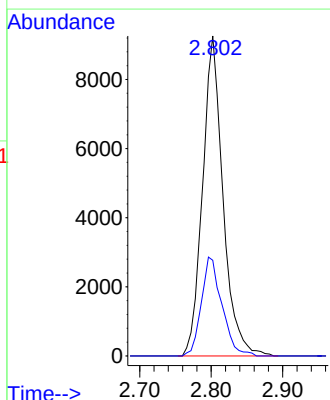
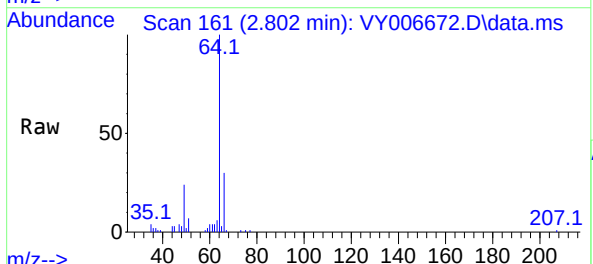
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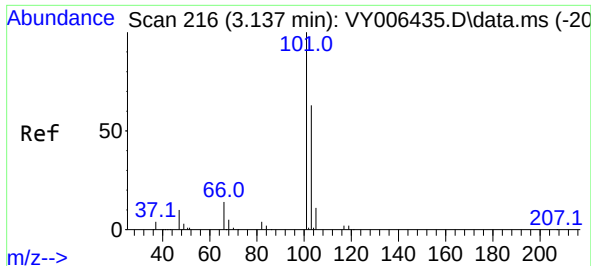
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#6  
Chloroethane  
Concen: 16.760 ug/l  
RT: 2.802 min Scan# 161  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

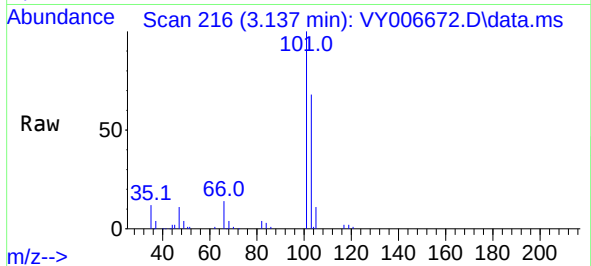
Tgt Ion: 64 Resp: 18398  
Ion Ratio Lower Upper  
64 100  
66 29.9 23.8 35.6





#7  
Trichlorofluoromethane  
Concen: 19.568 ug/l  
RT: 3.137 min Scan# 216  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

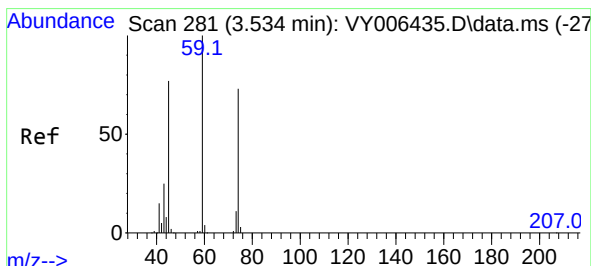
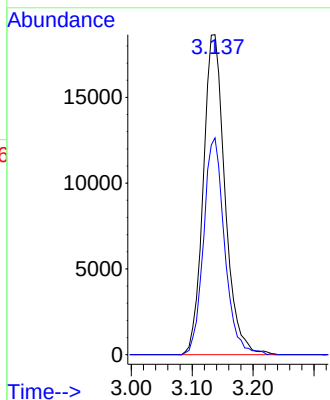
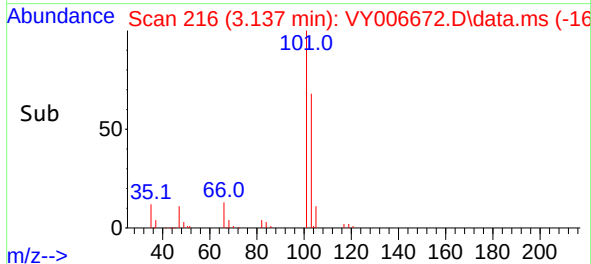
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



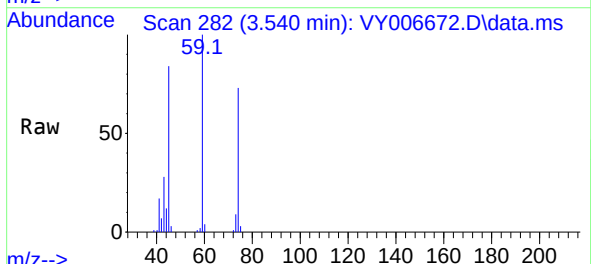
Tgt Ion:101 Resp: 46190  
Ion Ratio Lower Upper  
101 100  
103 67.7 50.2 75.2

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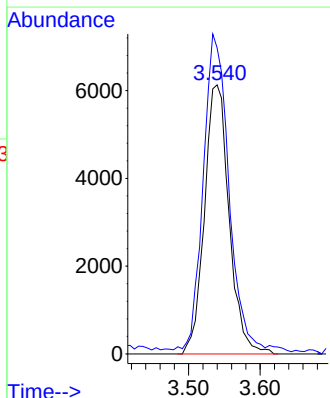
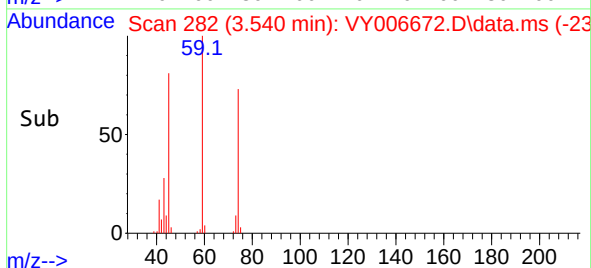
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



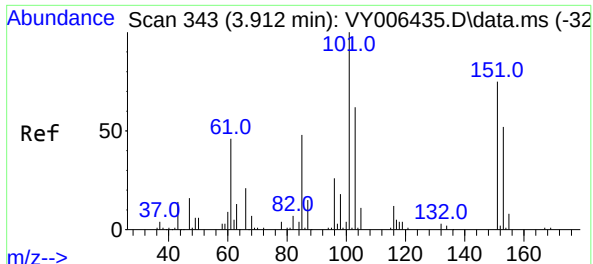
#8  
Diethyl Ether  
Concen: 18.990 ug/l  
RT: 3.540 min Scan# 282  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



Tgt Ion: 74 Resp: 14680  
Ion Ratio Lower Upper  
74 100  
45 120.1 52.8 158.3







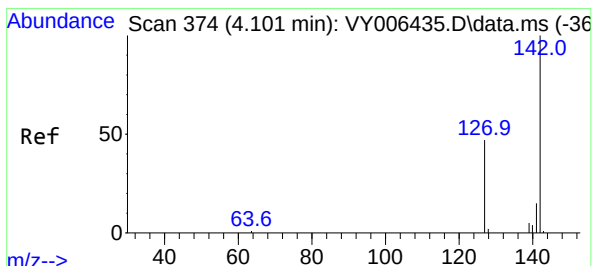
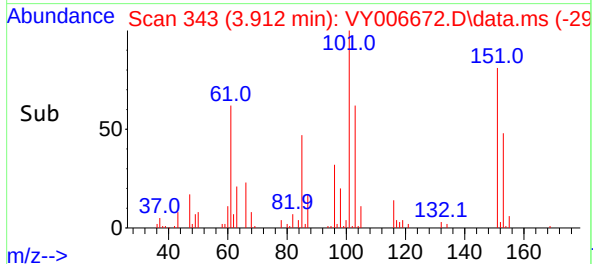
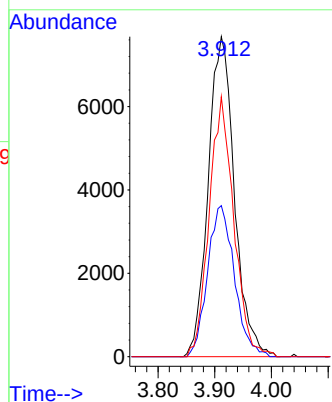
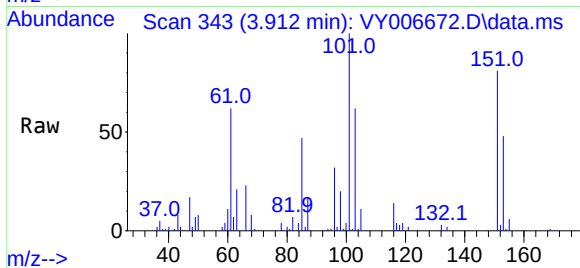
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.546 ug/l  
RT: 3.912 min Scan# 343  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion:101 Resp: 2469  
Ion Ratio Lower Upper  
101 100  
85 48.3 38.6 57.8  
151 76.4 64.0 96.0

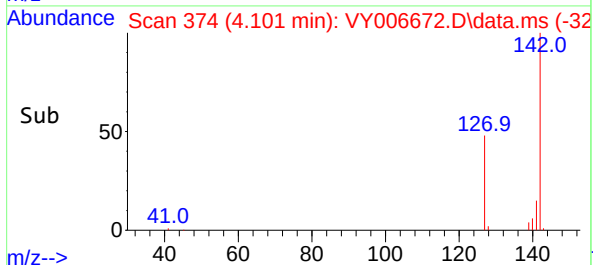
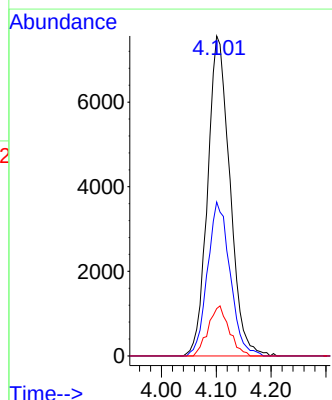
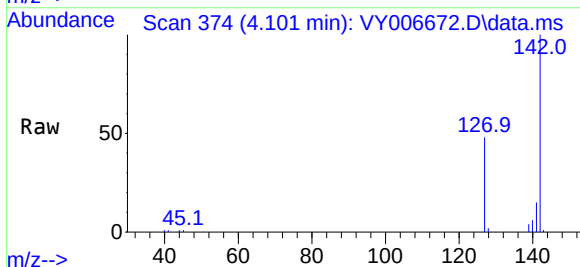
Manual Integrations  
APPROVED

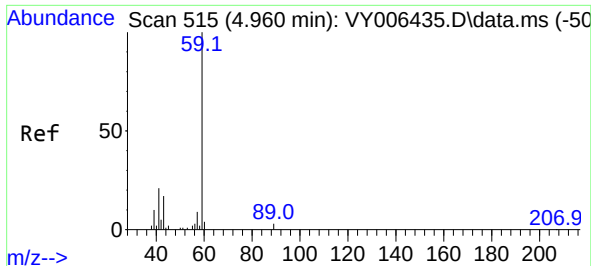
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#10  
Methyl Iodide  
Concen: 19.641 ug/l  
RT: 4.101 min Scan# 374  
Delta R.T. -0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

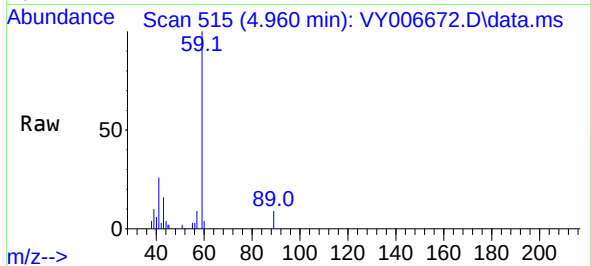
Tgt Ion:142 Resp: 21318  
Ion Ratio Lower Upper  
142 100  
127 48.9 40.1 60.1  
141 14.7 12.5 18.7





#11  
Tert butyl alcohol  
Concen: 78.953 ug/l  
RT: 4.960 min Scan# 515  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

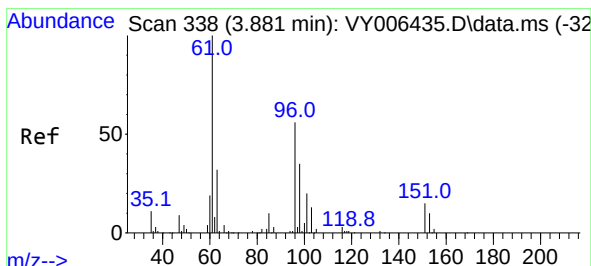
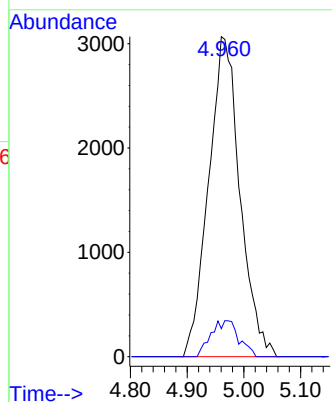
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



Tgt Ion: 59 Resp: 11775  
Ion Ratio Lower Upper  
59 100  
57 10.1 8.2 12.4

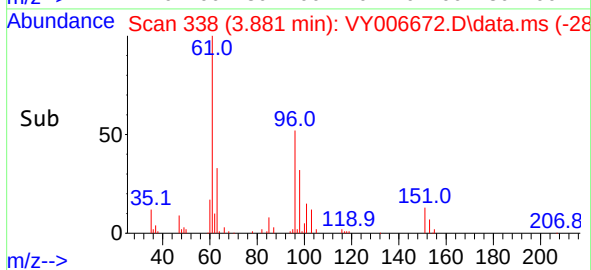
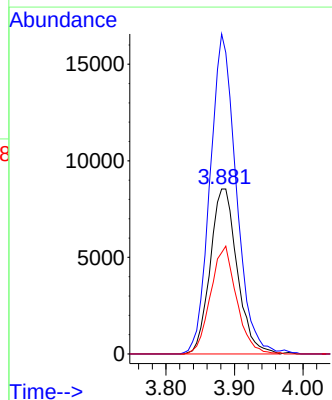
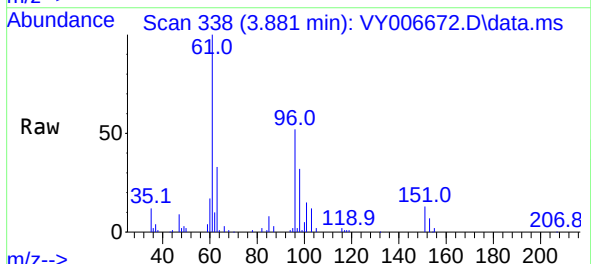
Manual Integrations  
APPROVED

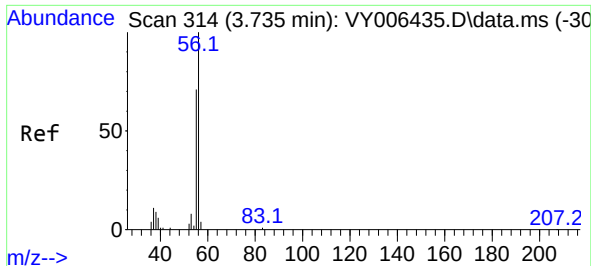
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#12  
1,1-Dichloroethene  
Concen: 19.424 ug/l  
RT: 3.881 min Scan# 338  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

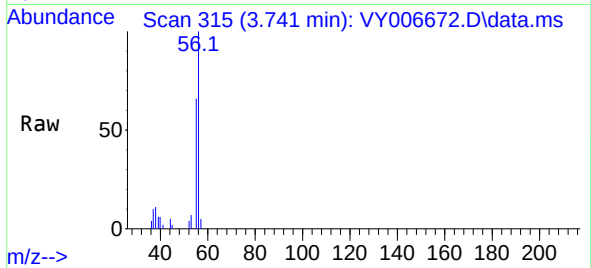
Tgt Ion: 96 Resp: 23394  
Ion Ratio Lower Upper  
96 100  
61 193.9 143.0 214.6  
98 61.3 50.5 75.7





#13  
Acrolein  
Concen: 85.157 ug/l  
RT: 3.741 min Scan# 314  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

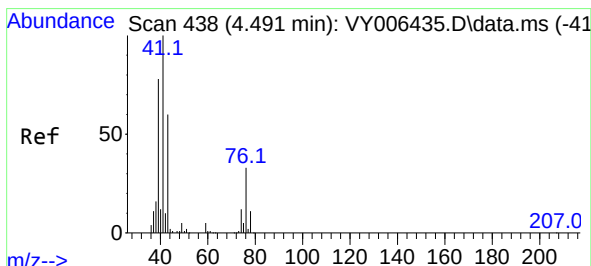
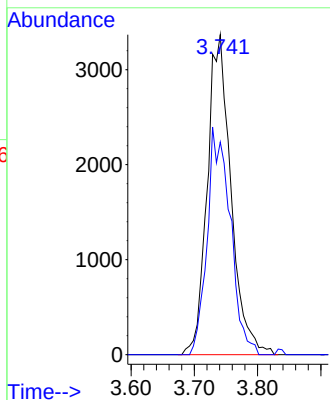
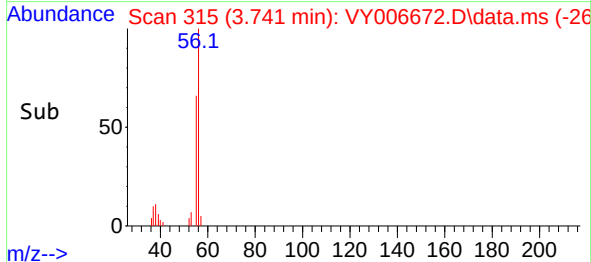
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



Tgt Ion: 56 Resp: 8780  
Ion Ratio Lower Upper  
56 100  
55 69.0 57.1 85.7

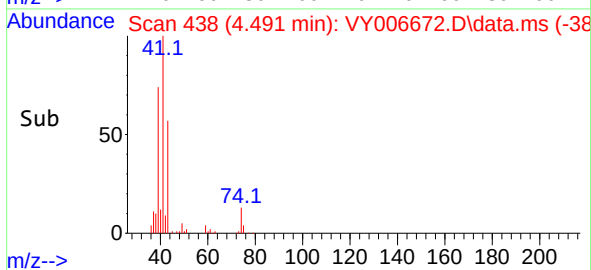
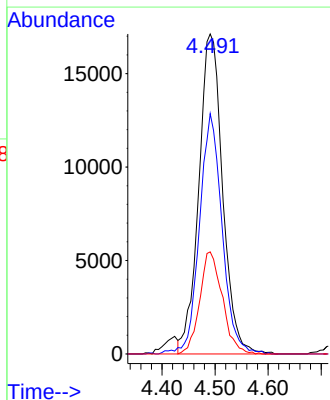
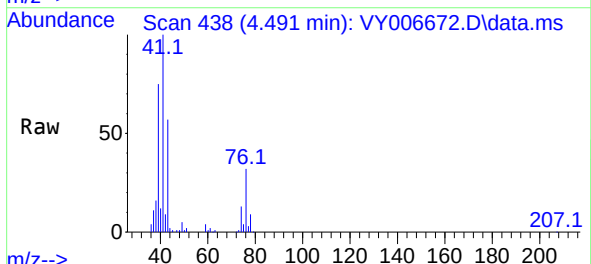
Manual Integrations  
APPROVED

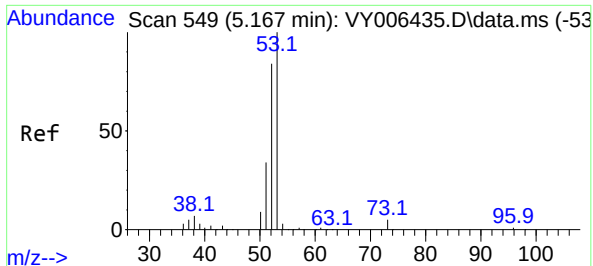
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#14  
Allyl chloride  
Concen: 21.559 ug/l  
RT: 4.491 min Scan# 438  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

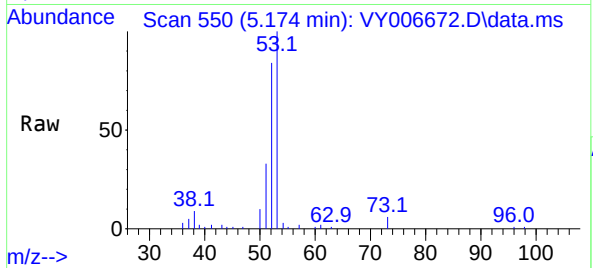
Tgt Ion: 41 Resp: 53444  
Ion Ratio Lower Upper  
41 100  
39 71.6 58.8 88.2  
76 30.3 25.0 37.4





#15  
Acrylonitrile  
Concen: 96.844 ug/l  
RT: 5.174 min Scan# 51  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

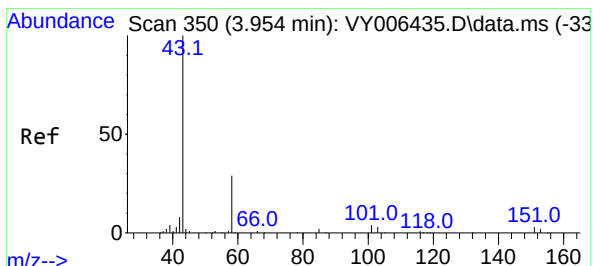
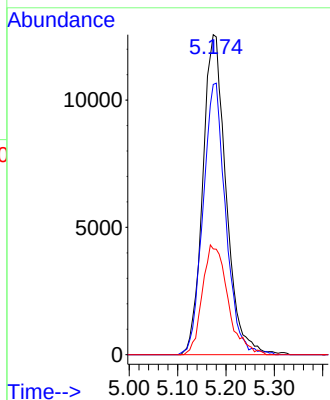
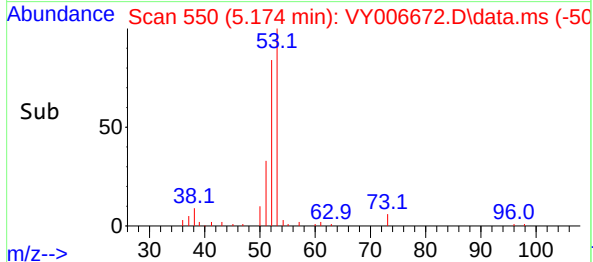
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



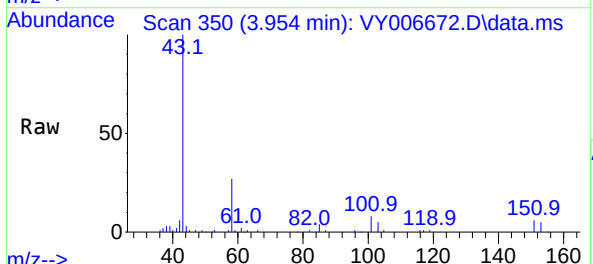
Tgt Ion: 53 Resp: 42160  
Ion Ratio Lower Upper  
53 100  
52 82.4 67.1 100.7  
51 37.4 30.0 45.0

Manual Integrations  
APPROVED

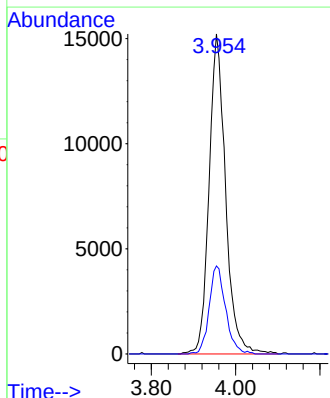
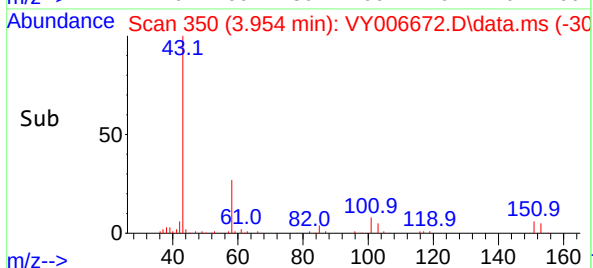
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

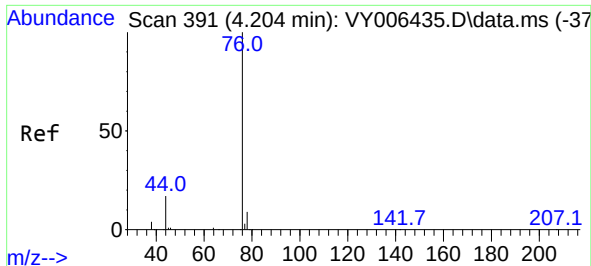


#16  
Acetone  
Concen: 87.667 ug/l  
RT: 3.954 min Scan# 350  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



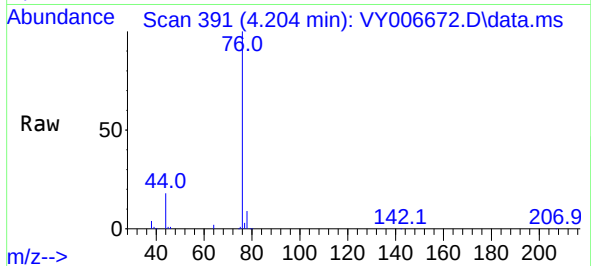
Tgt Ion: 43 Resp: 41441  
Ion Ratio Lower Upper  
43 100  
58 27.5 22.9 34.3





#17  
Carbon Disulfide  
Concen: 17.708 ug/l  
RT: 4.204 min Scan# 391  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

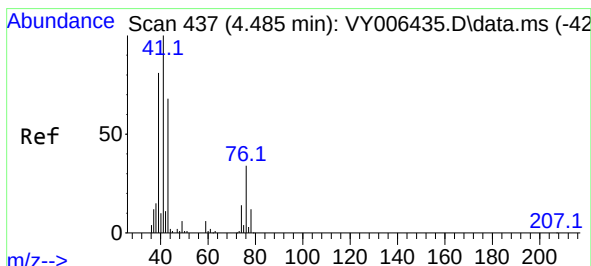
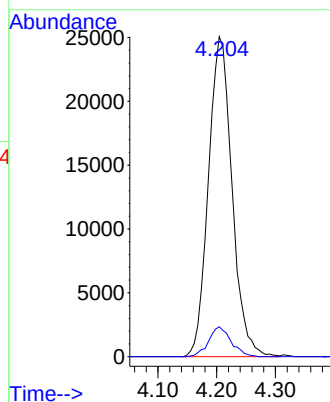
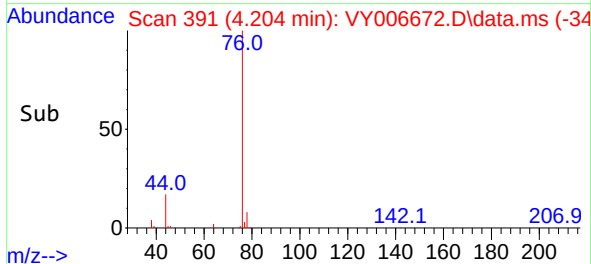
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



Tgt Ion: 76 Resp: 6995  
Ion Ratio Lower Upper  
76 100  
78 9.3 7.1 10.7

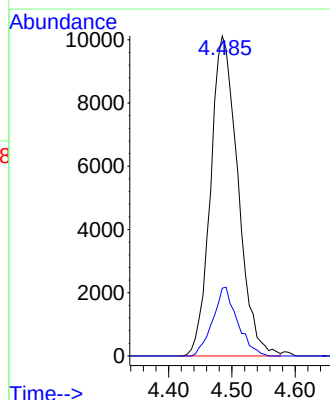
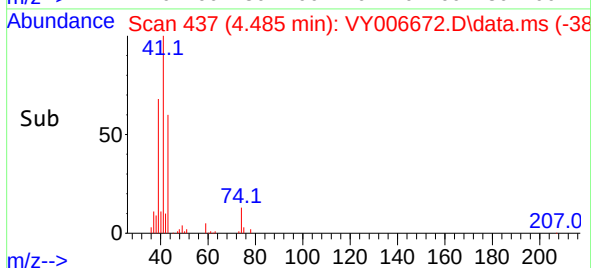
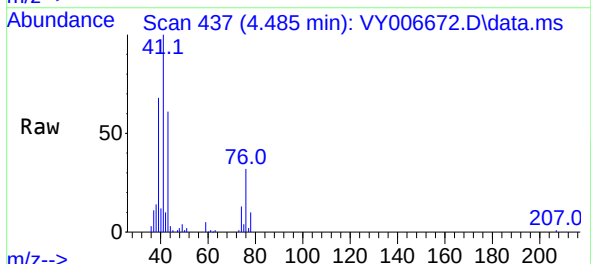
Manual Integrations  
APPROVED

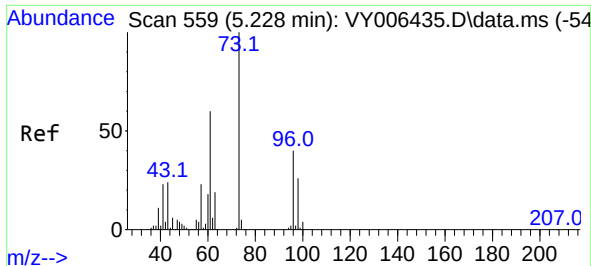
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#18  
Methyl Acetate  
Concen: 19.815 ug/l  
RT: 4.485 min Scan# 437  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

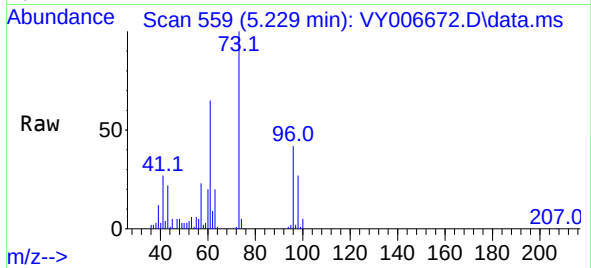
Tgt Ion: 43 Resp: 30374  
Ion Ratio Lower Upper  
43 100  
74 19.4 16.6 25.0





#19  
Methyl tert-butyl Ether  
Concen: 19.180 ug/l  
RT: 5.229 min Scan# 511  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

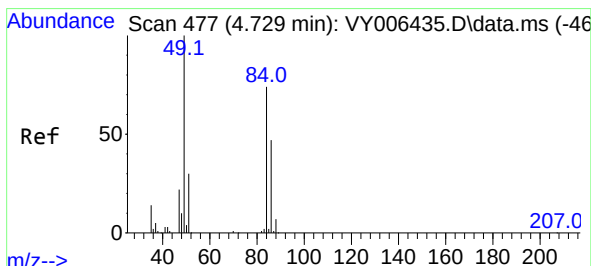
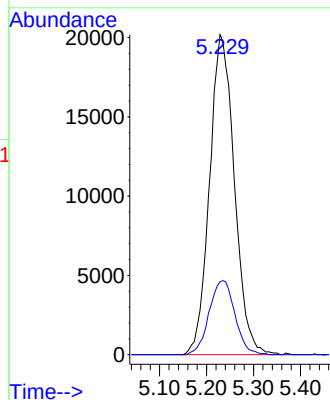
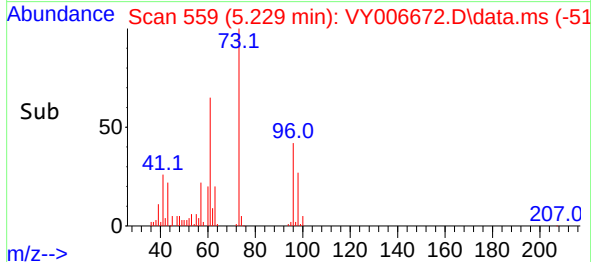
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



Tgt Ion: 73 Resp: 7406  
Ion Ratio Lower Upper  
73 100  
57 22.8 18.2 27.2

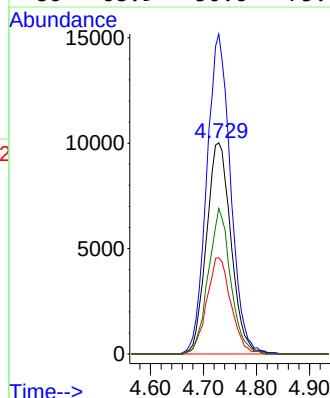
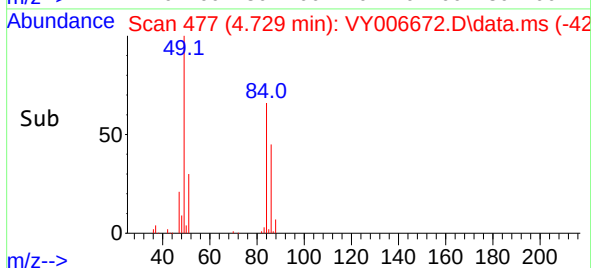
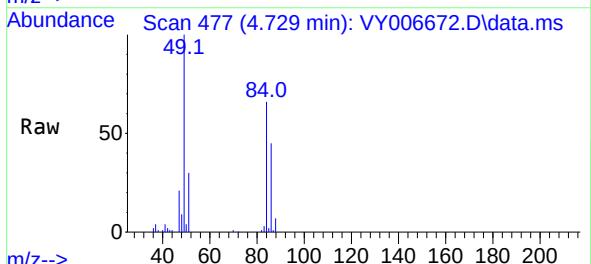
Manual Integrations  
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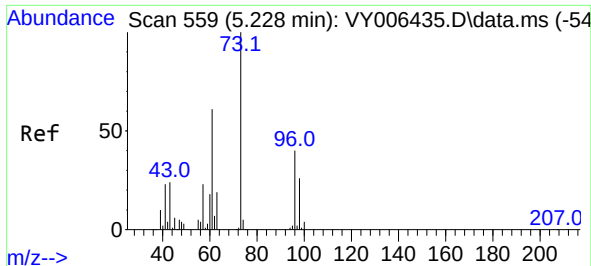
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#20  
Methylene Chloride  
Concen: 19.487 ug/l  
RT: 4.729 min Scan# 477  
Delta R.T. -0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

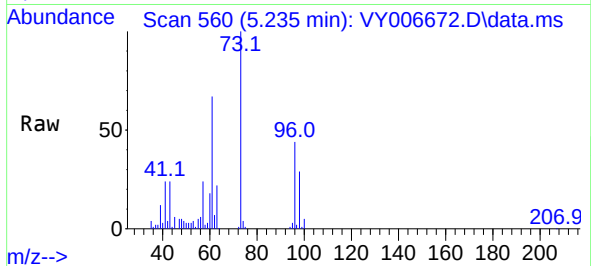
Tgt Ion: 84 Resp: 32203  
Ion Ratio Lower Upper  
84 100  
49 151.5 107.8 161.8  
51 45.5 32.8 49.2  
86 68.9 50.6 75.8





#21  
trans-1,2-Dichloroethene  
Concen: 19.572 ug/l  
RT: 5.235 min Scan# 50  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

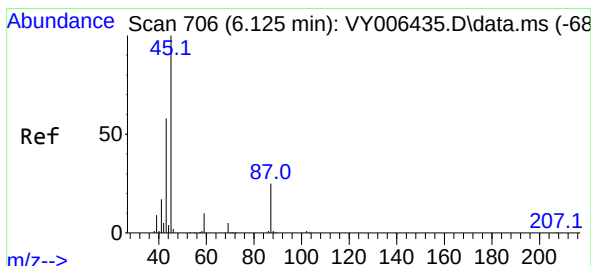
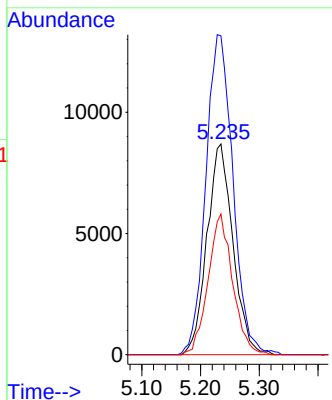
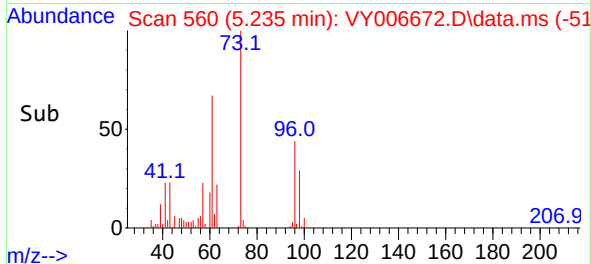
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



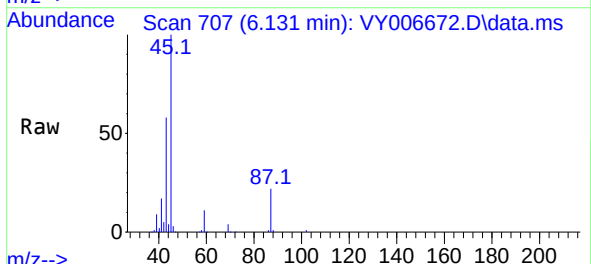
Tgt Ion: 96 Resp: 2673  
Ion Ratio Lower Upper  
96 100  
61 151.4 120.6 181.0  
98 66.8 51.3 76.9

Manual Integrations  
APPROVED

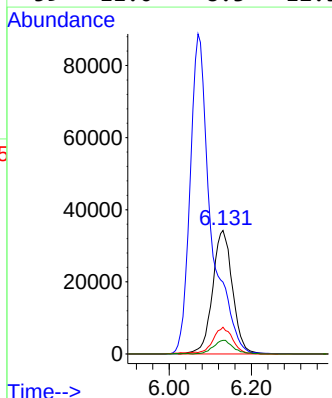
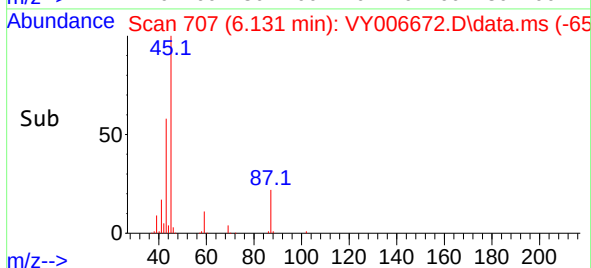
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

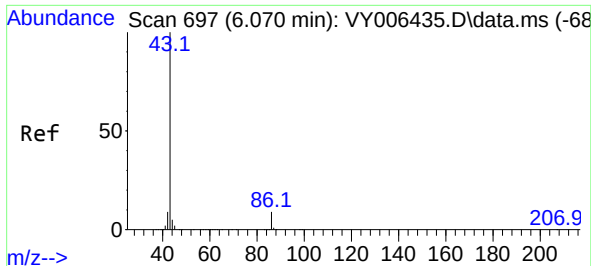


#22  
Diisopropyl ether  
Concen: 23.329 ug/l  
RT: 6.131 min Scan# 707  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



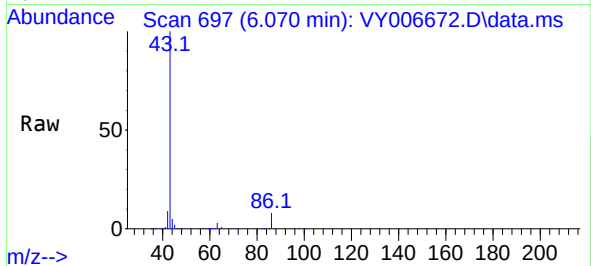
Tgt Ion: 45 Resp: 115256  
Ion Ratio Lower Upper  
45 100  
43 57.7 47.7 71.5  
87 21.6 20.1 30.1  
59 11.0 8.3 12.5





#23  
 Vinyl Acetate  
 Concen: 103.634 ug/l  
 RT: 6.070 min Scan# 611  
 Delta R.T. 0.000 min  
 Lab File: VY006672.D  
 Acq: 08 Nov 2021 12:00

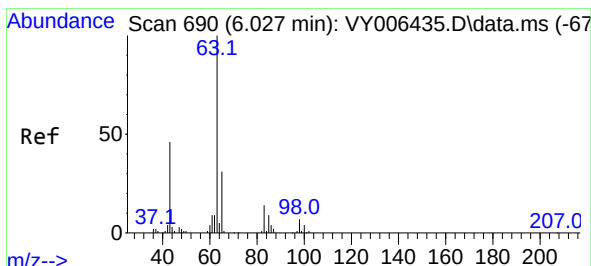
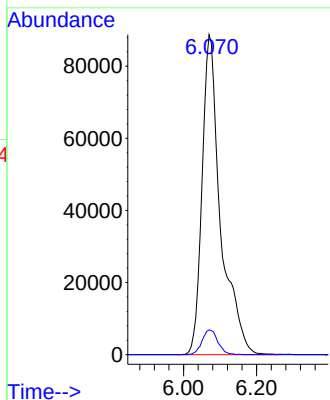
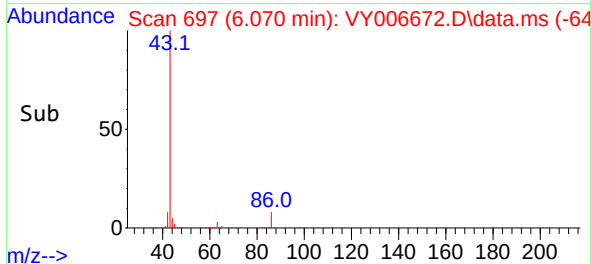
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY1108SBSD01



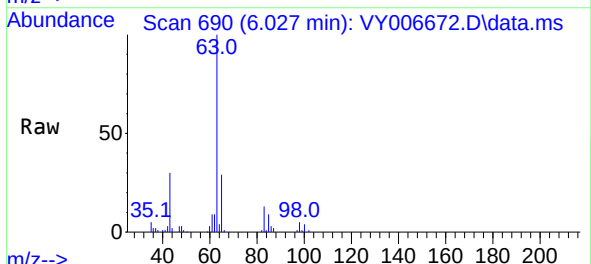
Tgt Ion: 43 Resp: 31141  
 Ion Ratio Lower Upper  
 43 100  
 86 7.8 7.3 10.9

Manual Integrations  
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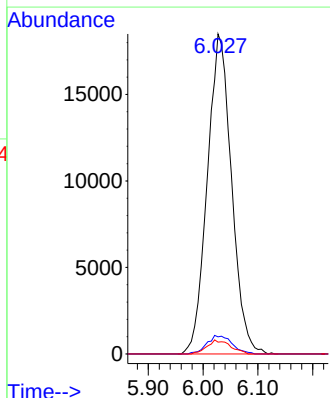
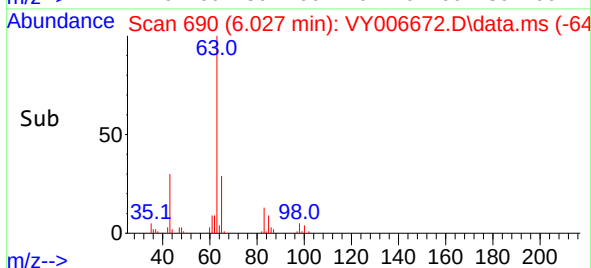
Reviewed By :Vimala Arumugam 11/09/2021  
 Supervised By :Mahesh Dadoda 11/10/2021



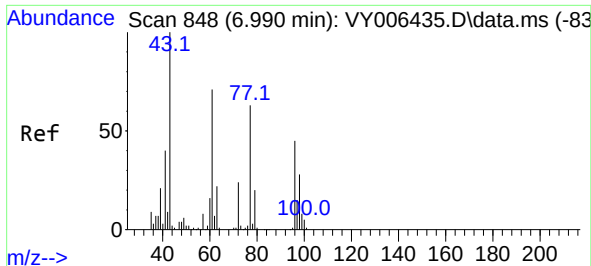
#24  
 1,1-Dichloroethane  
 Concen: 21.987 ug/l  
 RT: 6.027 min Scan# 690  
 Delta R.T. 0.000 min  
 Lab File: VY006672.D  
 Acq: 08 Nov 2021 12:00



Tgt Ion: 63 Resp: 56801  
 Ion Ratio Lower Upper  
 63 100  
 98 5.3 3.5 10.4  
 100 3.7 2.0 6.0







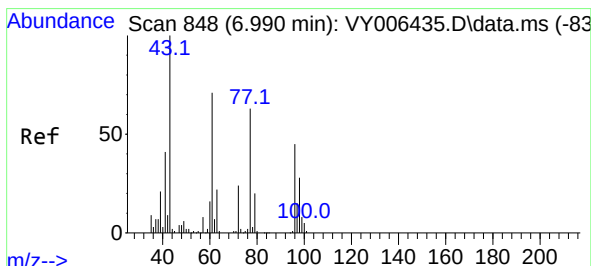
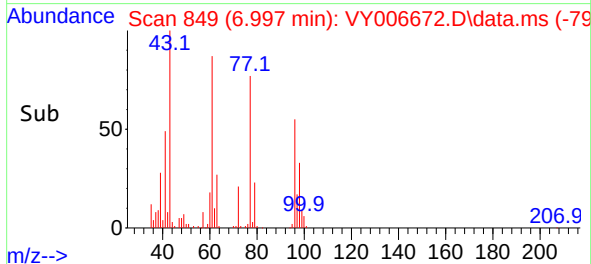
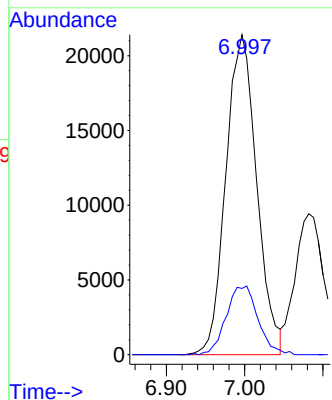
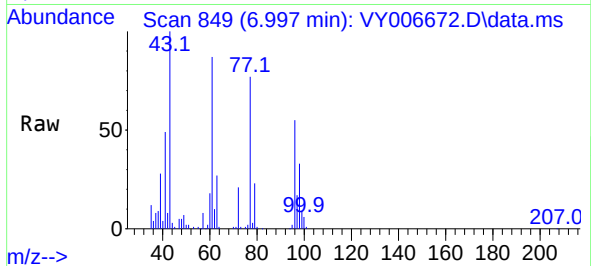
#25  
2-Butanone  
Concen: 94.598 ug/l  
RT: 6.997 min Scan# 849  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

Tgt Ion: 43 Resp: 58584  
Ion Ratio Lower Upper  
43 100  
72 20.7 18.9 28.3

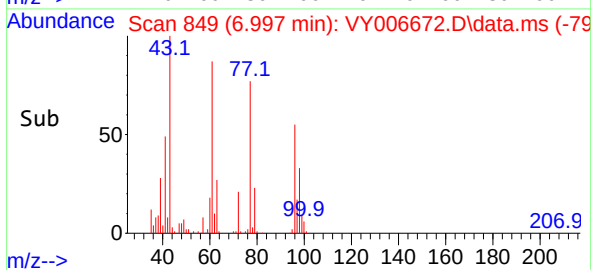
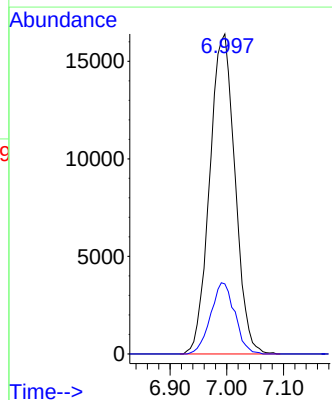
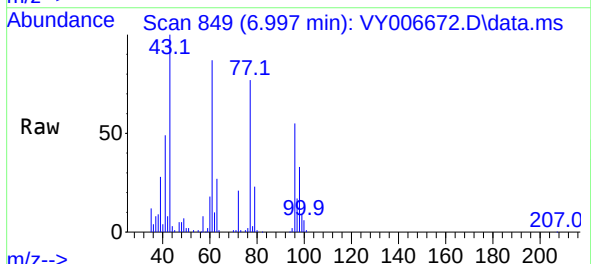
Manual Integrations  
APPROVED

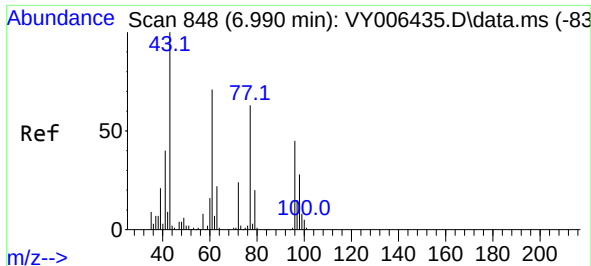
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#26  
2,2-Dichloropropane  
Concen: 20.647 ug/l  
RT: 6.997 min Scan# 849  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

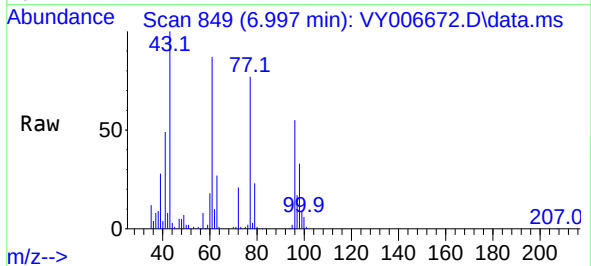
Tgt Ion: 77 Resp: 50732  
Ion Ratio Lower Upper  
77 100  
97 21.3 10.6 31.8





#27  
cis-1,2-Dichloroethene  
Concen: 20.081 ug/l  
RT: 6.997 min Scan# 848  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

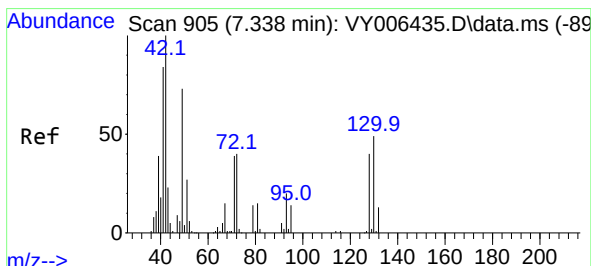
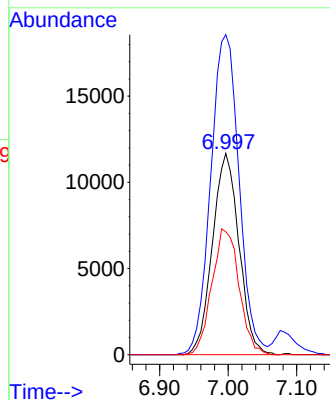
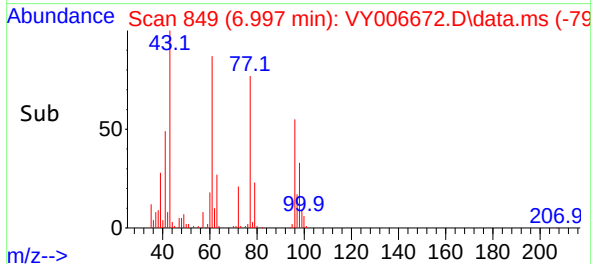
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



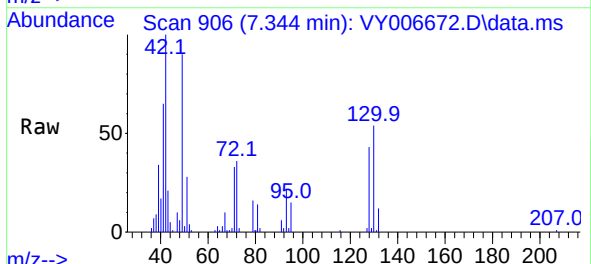
Tgt Ion: 96 Resp: 3131  
Ion Ratio Lower Upper  
96 100  
61 170.3 0.0 314.0  
98 64.2 0.0 127.8

Manual Integrations  
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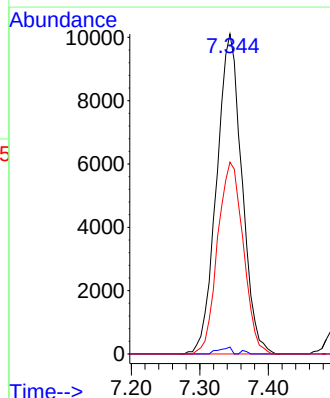
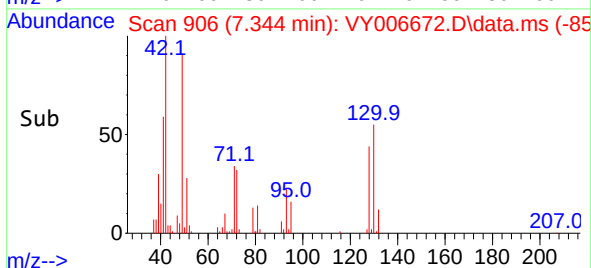
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

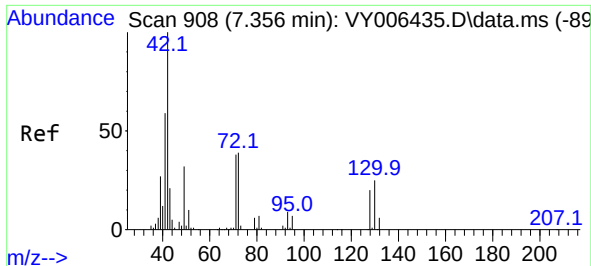


#28  
Bromochloromethane  
Concen: 24.703 ug/l  
RT: 7.344 min Scan# 906  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



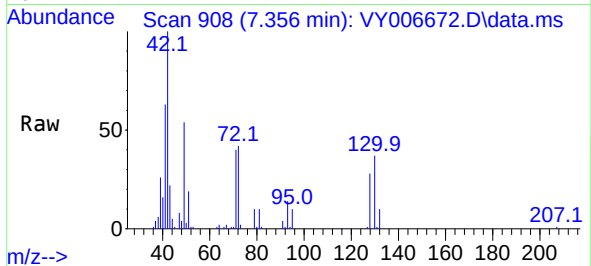
Tgt Ion: 49 Resp: 25892  
Ion Ratio Lower Upper  
49 100  
129 1.1 0.0 4.4  
130 60.8 55.6 83.4





#29  
Tetrahydrofuran  
Concen: 95.351 ug/l  
RT: 7.356 min Scan# 908  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

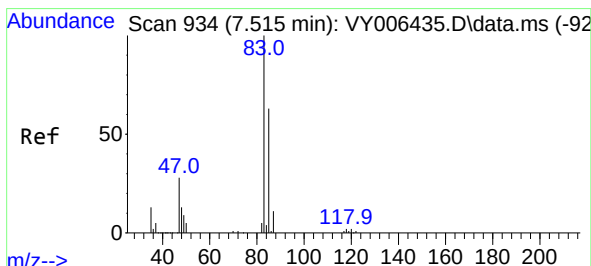
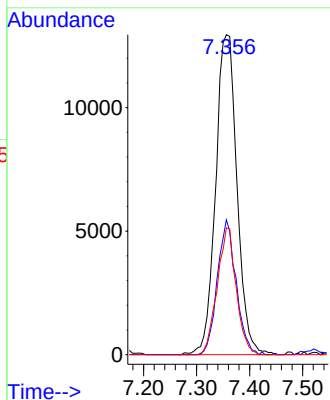
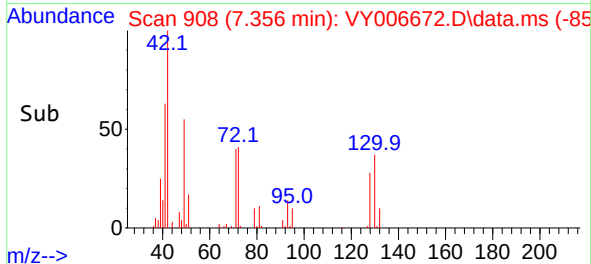
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



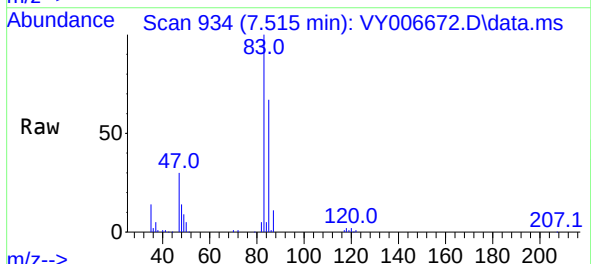
Tgt Ion: 42 Resp: 36228  
Ion Ratio Lower Upper  
42 100  
72 37.0 32.0 48.0  
71 35.1 30.3 45.5

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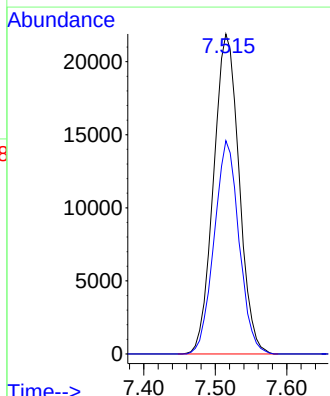
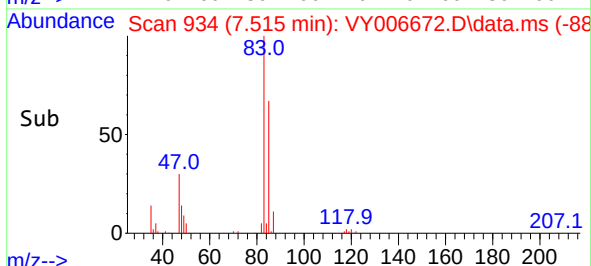
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

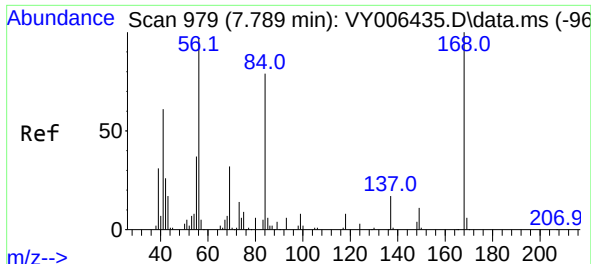


#30  
Chloroform  
Concen: 20.367 ug/l  
RT: 7.515 min Scan# 934  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



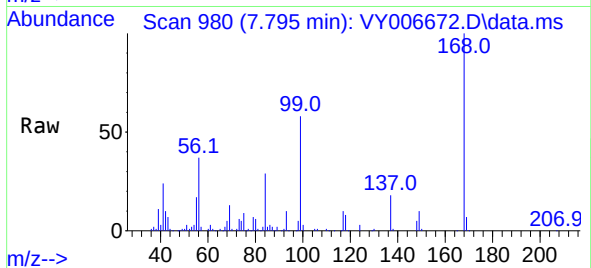
Tgt Ion: 83 Resp: 54336  
Ion Ratio Lower Upper  
83 100  
85 66.7 50.2 75.4





#31  
Cyclohexane  
Concen: 20.514 ug/l  
RT: 7.795 min Scan# 980  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

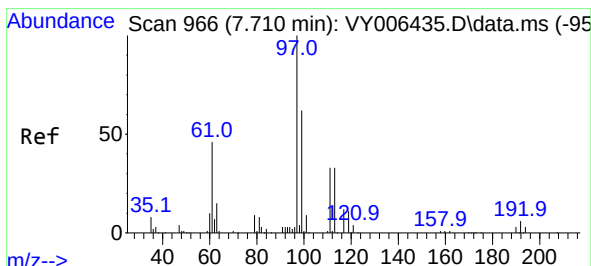
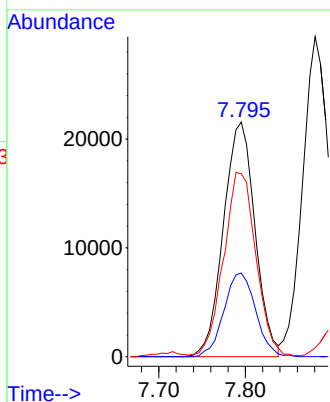
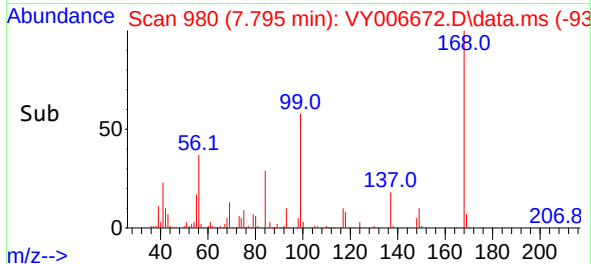
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



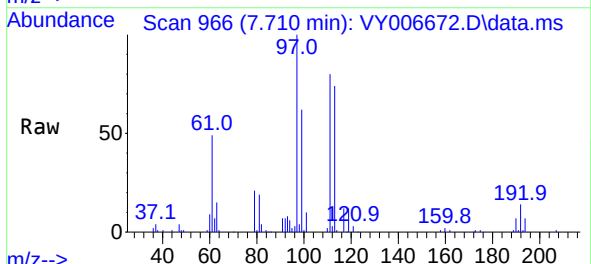
Tgt Ion: 56 Resp: 54519  
Ion Ratio Lower Upper  
56 100  
69 35.7 26.6 40.0  
84 76.9 65.0 97.4

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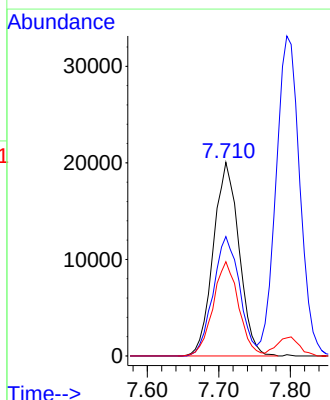
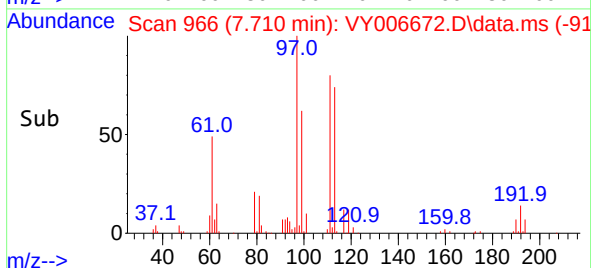
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

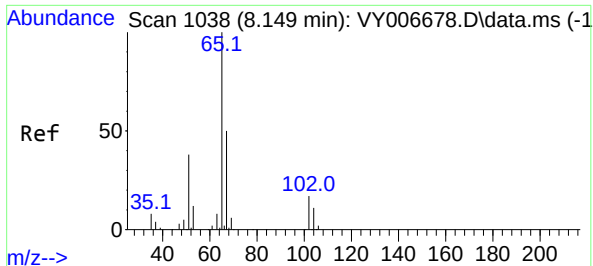


#32  
1,1,1-Trichloroethane  
Concen: 20.339 ug/l  
RT: 7.710 min Scan# 966  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



Tgt Ion: 97 Resp: 50103  
Ion Ratio Lower Upper  
97 100  
99 63.3 51.0 76.4  
61 48.4 37.4 56.2





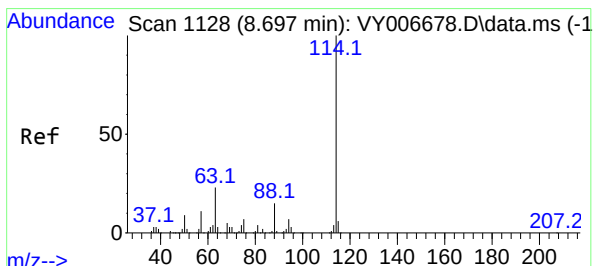
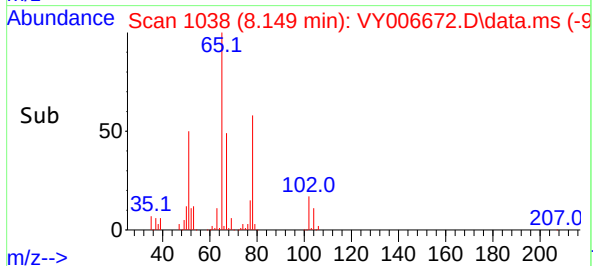
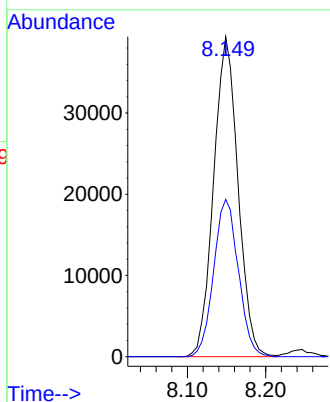
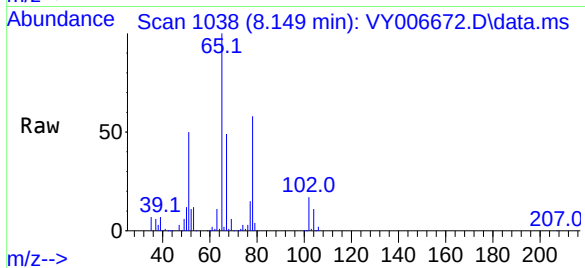
#33  
1,2-Dichloroethane-d4  
Concen: 51.874 ug/l  
RT: 8.149 min Scan# 1038  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion: 65 Resp: 85160  
Ion Ratio Lower Upper  
65 100  
67 49.7 0.0 98.2

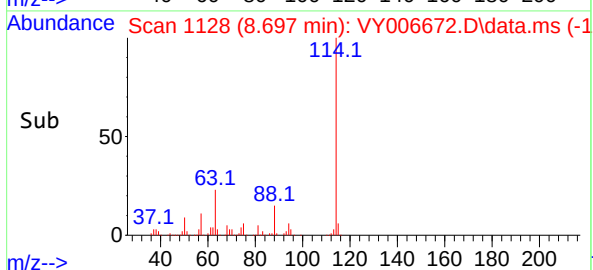
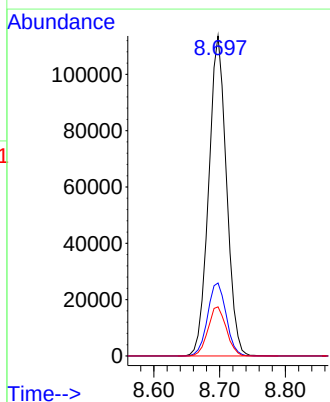
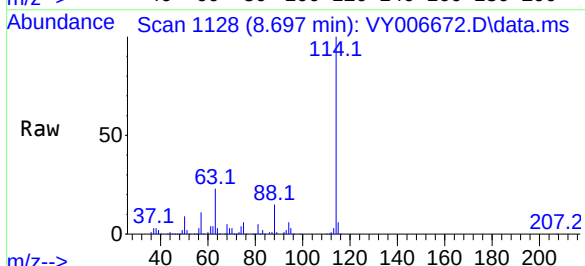
Manual Integrations  
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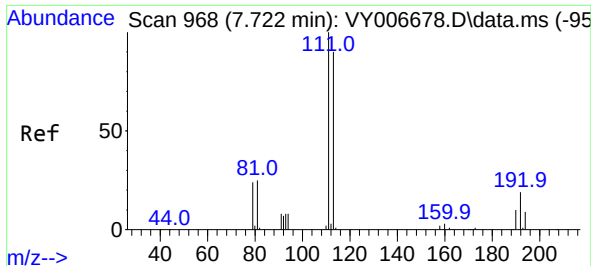
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.697 min Scan# 1128  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

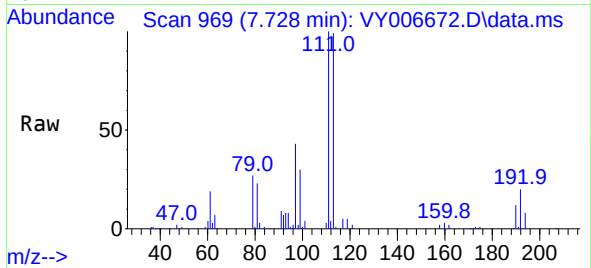
Tgt Ion:114 Resp: 213752  
Ion Ratio Lower Upper  
114 100  
63 22.8 0.0 45.0  
88 15.4 0.0 30.6





#35  
Dibromofluoromethane  
Concen: 51.763 ug/l  
RT: 7.728 min Scan# 968  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

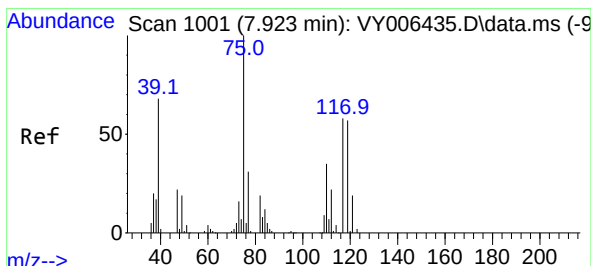
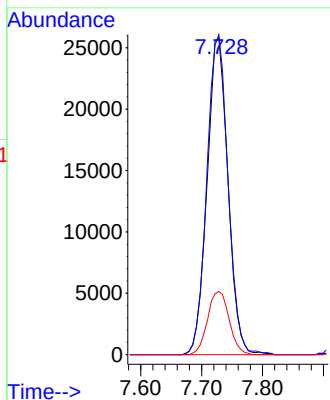
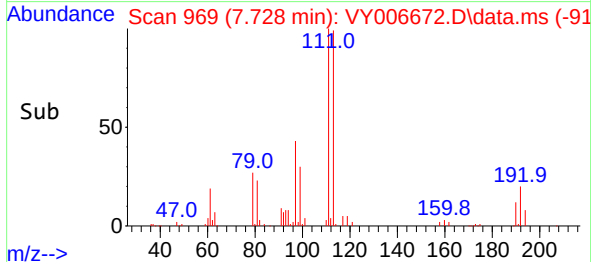
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



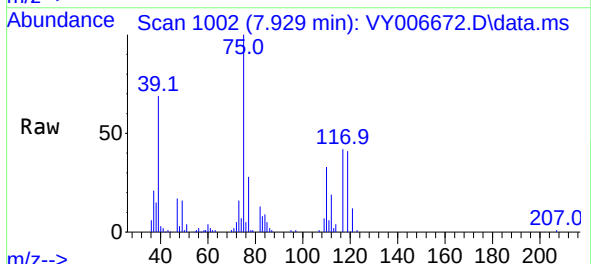
Tgt Ion: 113 Resp: 61670  
Ion Ratio Lower Upper  
113 100  
111 102.3 82.3 123.5  
192 20.6 17.4 26.2

Manual Integrations  
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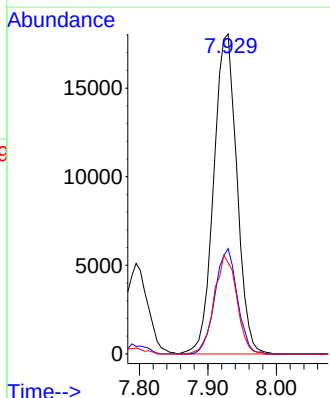
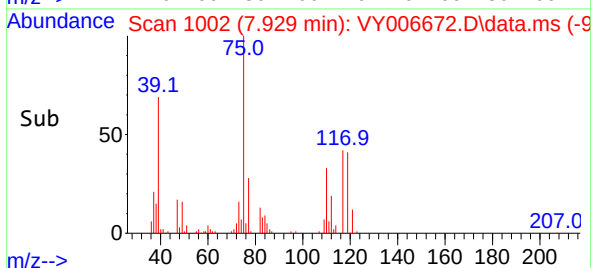
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

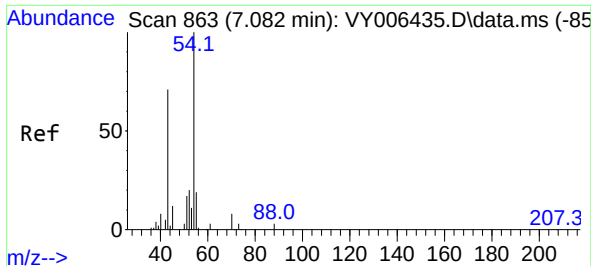


#36  
1,1-Dichloropropene  
Concen: 20.045 ug/l  
RT: 7.929 min Scan# 1002  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



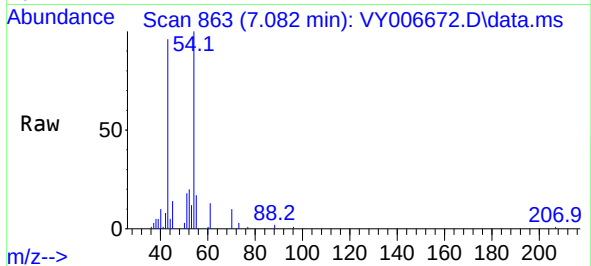
Tgt Ion: 75 Resp: 42335  
Ion Ratio Lower Upper  
75 100  
110 31.7 17.1 51.3  
77 30.1 24.9 37.3





#37  
Ethyl Acetate  
Concen: 19.053 ug/l  
RT: 7.082 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

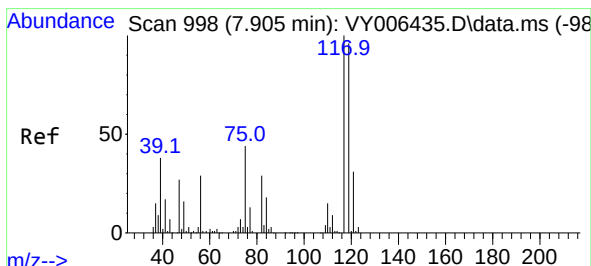
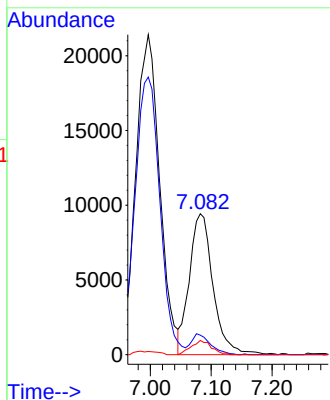
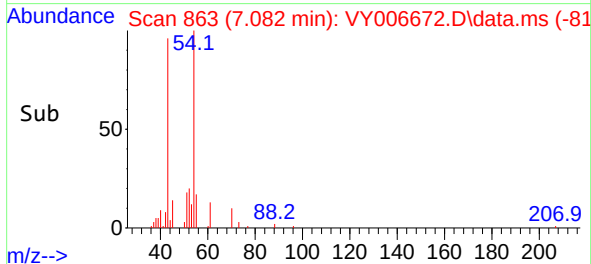
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



Tgt Ion: 43 Resp: 2546  
Ion Ratio Lower Upper  
43 100  
61 11.9 9.4 14.2  
70 8.6 6.9 10.3

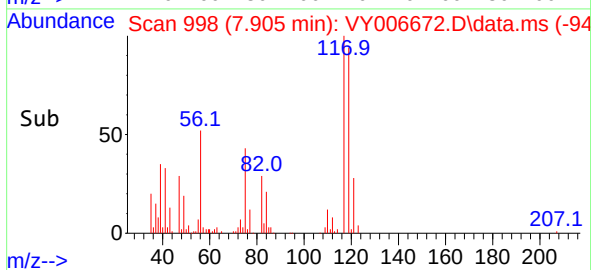
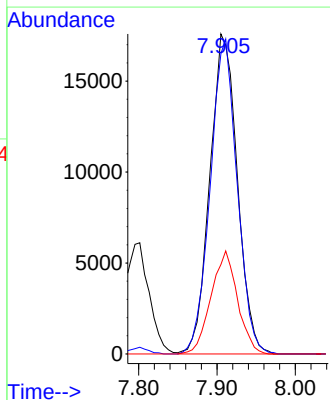
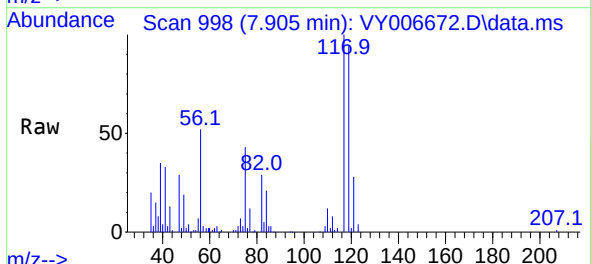
Manual Integrations  
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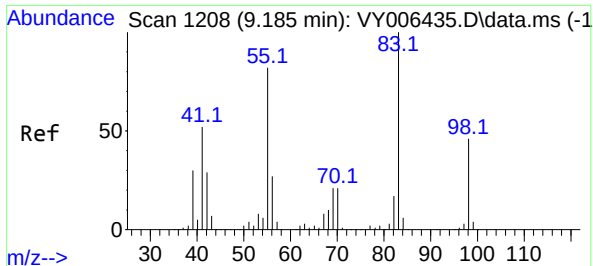
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#38  
Carbon Tetrachloride  
Concen: 18.394 ug/l  
RT: 7.905 min Scan# 998  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

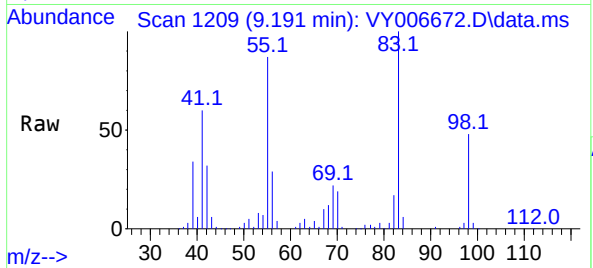
Tgt Ion:117 Resp: 42856  
Ion Ratio Lower Upper  
117 100  
119 93.9 76.6 115.0  
121 27.9 24.7 37.1





#39  
Methylcyclohexane  
Concen: 18.290 ug/l  
RT: 9.191 min Scan# 1209  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

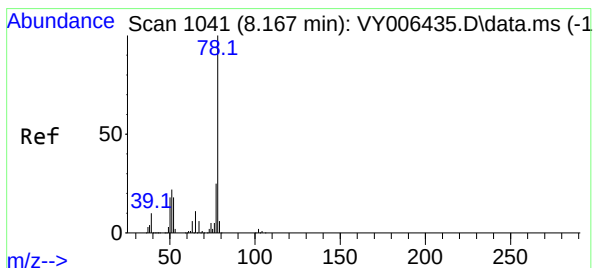
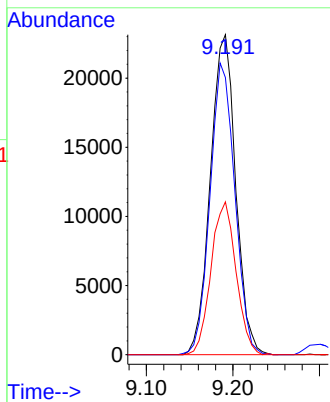
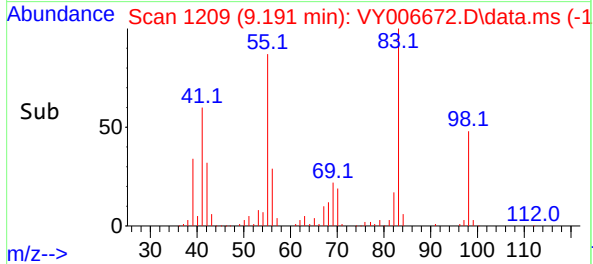
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



Tgt Ion: 83 Resp: 4702  
Ion Ratio Lower Upper  
83 100  
55 86.6 65.3 97.9  
98 47.7 37.0 55.4

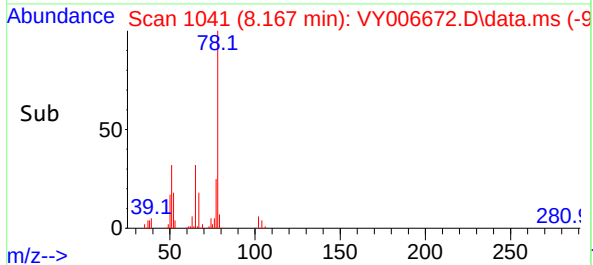
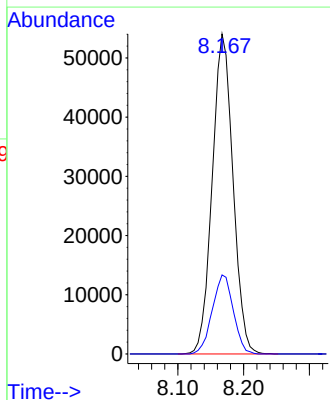
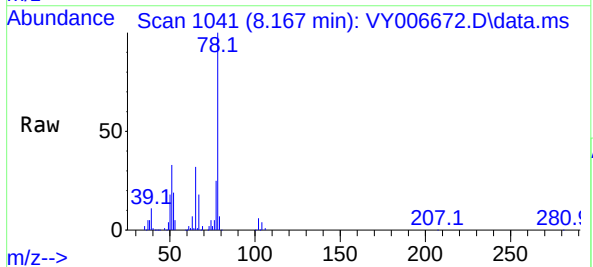
Manual Integrations  
APPROVED

Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

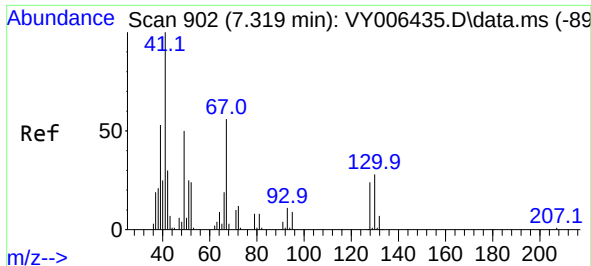


#40  
Benzene  
Concen: 19.699 ug/l  
RT: 8.167 min Scan# 1041  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion: 78 Resp: 118666  
Ion Ratio Lower Upper  
78 100  
77 24.7 19.7 29.5

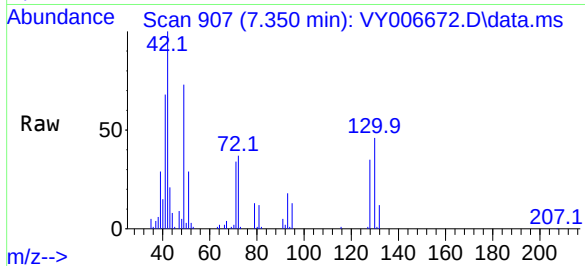






#41  
Methacrylonitrile  
Concen: 48.629 ug/l  
RT: 7.350 min Scan# 907  
Delta R.T. 0.031 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

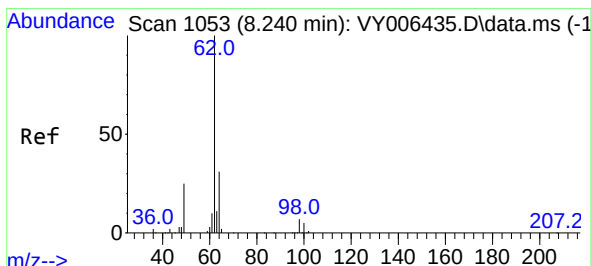
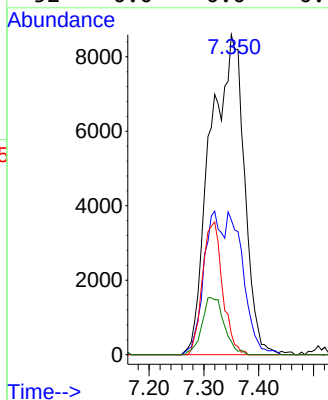
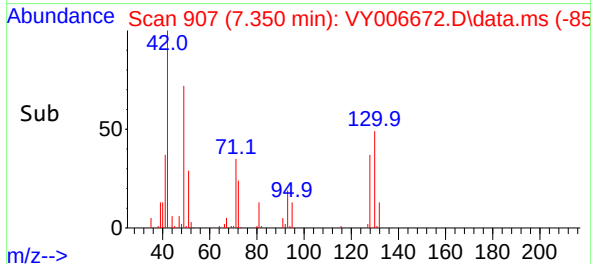
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



Tgt Ion: 41 Resp: 3688  
Ion Ratio Lower Upper  
41 100  
39 0.0 109.0 163.6  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

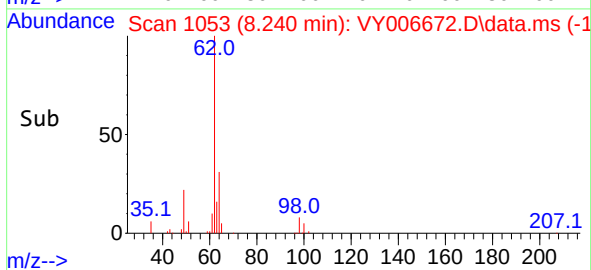
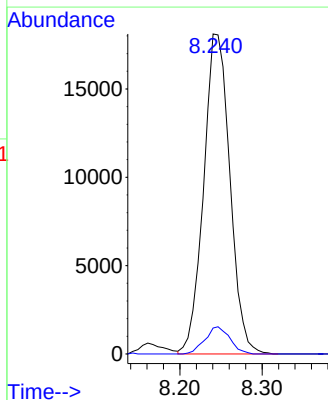
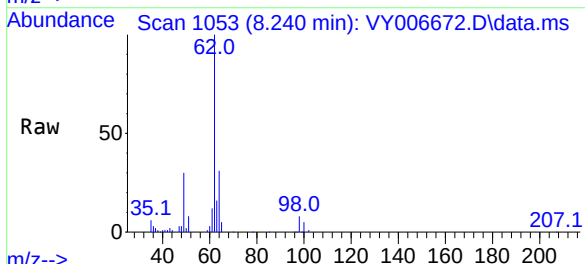
Manual Integrations  
APPROVED

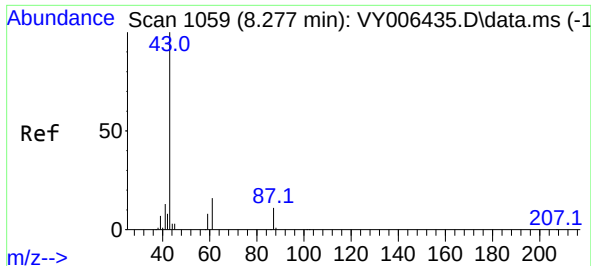
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#42  
1,2-Dichloroethane  
Concen: 18.681 ug/l  
RT: 8.240 min Scan# 1053  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion: 62 Resp: 40186  
Ion Ratio Lower Upper  
62 100  
98 8.0 0.0 15.2





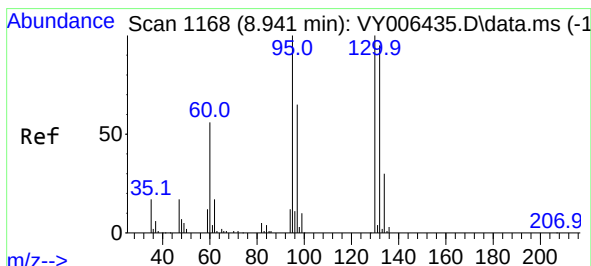
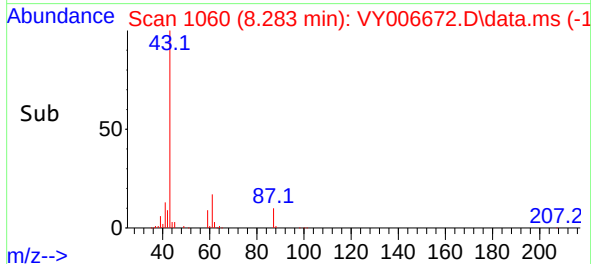
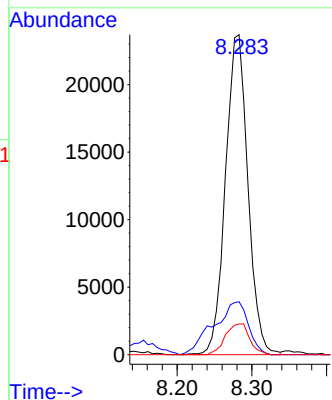
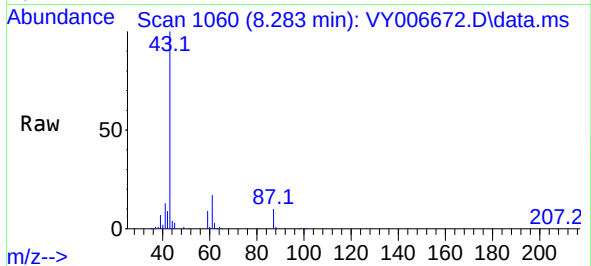
#43  
Isopropyl Acetate  
Concen: 19.104 ug/l  
RT: 8.283 min Scan# 1060  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion: 43 Resp: 4953  
Ion Ratio Lower Upper  
43 100  
61 25.6 20.5 30.7  
87 10.4 9.0 13.6

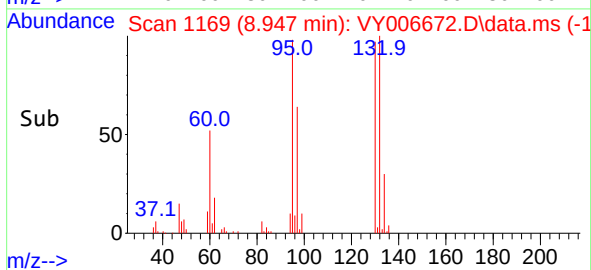
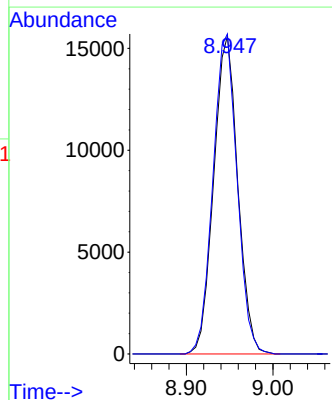
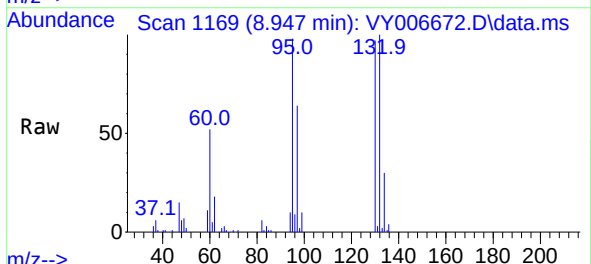
Manual Integrations  
APPROVED

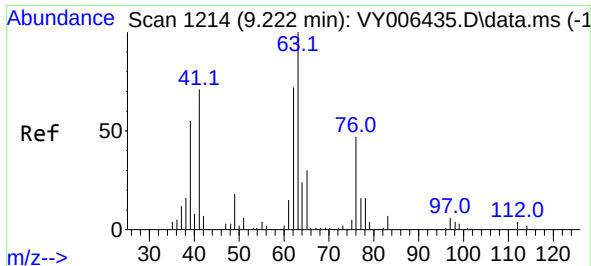
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#44  
Trichloroethene  
Concen: 19.365 ug/l  
RT: 8.947 min Scan# 1169  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

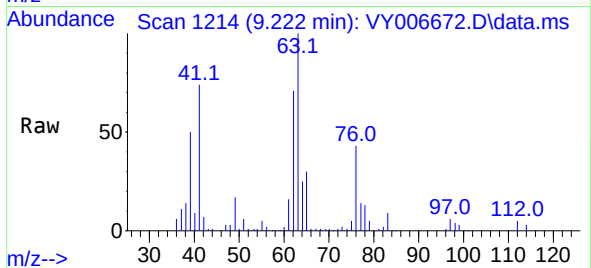
Tgt Ion:130 Resp: 30084  
Ion Ratio Lower Upper  
130 100  
95 100.6 0.0 200.4





#45  
1,2-Dichloropropane  
Concen: 21.263 ug/l  
RT: 9.222 min Scan# 1214  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

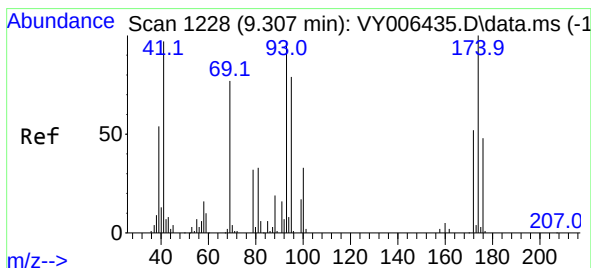
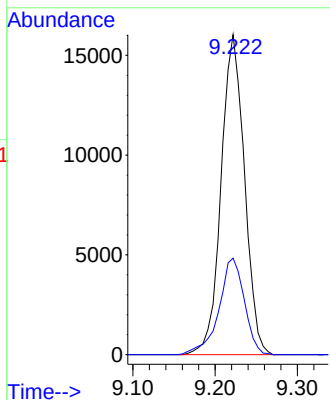
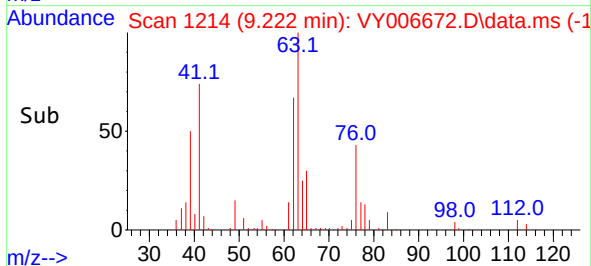
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



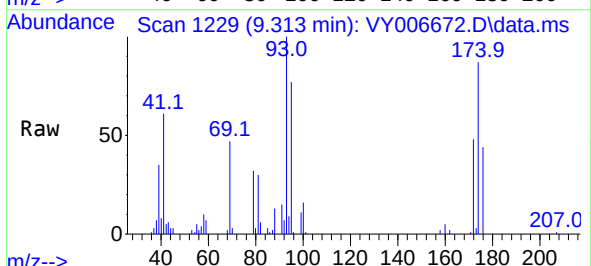
Tgt Ion: 63 Resp: 3172  
Ion Ratio Lower Upper  
63 100  
65 30.2 24.2 36.2

Manual Integrations  
APPROVED

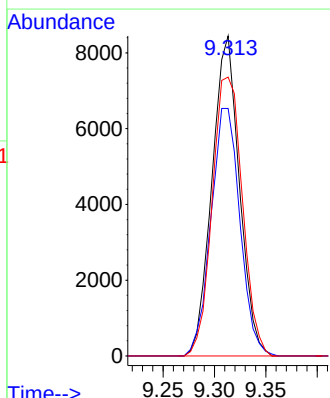
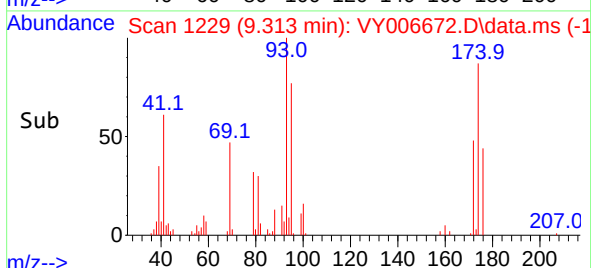
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

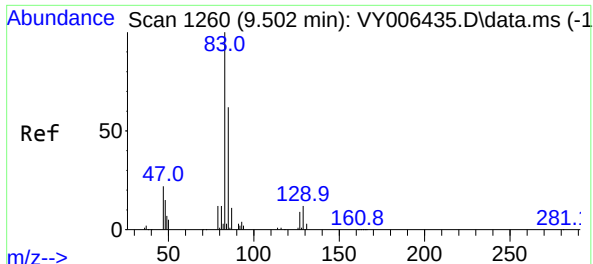


#46  
Dibromomethane  
Concen: 19.084 ug/l  
RT: 9.313 min Scan# 1229  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



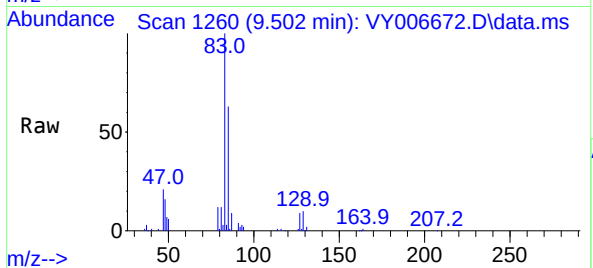
Tgt Ion: 93 Resp: 15630  
Ion Ratio Lower Upper  
93 100  
95 82.0 65.5 98.3  
174 96.0 84.3 126.5





#47  
Bromodichloromethane  
Concen: 19.767 ug/l  
RT: 9.502 min Scan# 1260  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

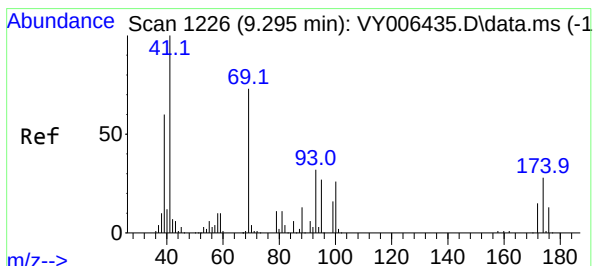
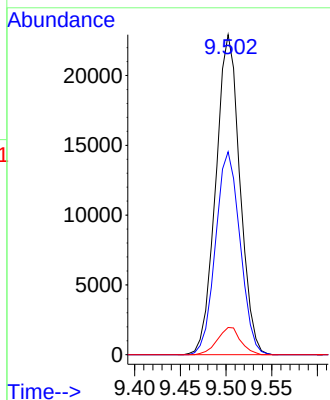
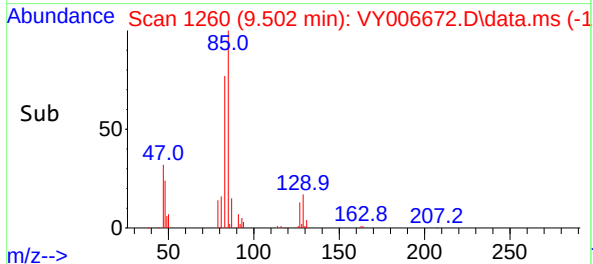
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



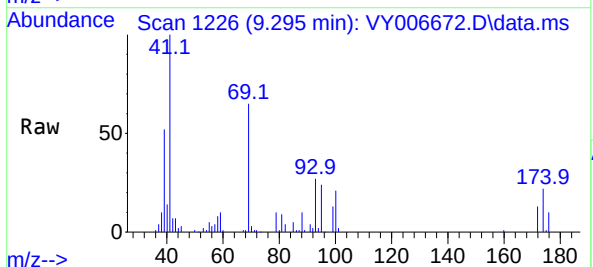
Tgt Ion: 83 Resp: 42110  
Ion Ratio Lower Upper  
83 100  
85 63.4 49.9 74.9  
127 8.5 7.1 10.7

Manual Integrations  
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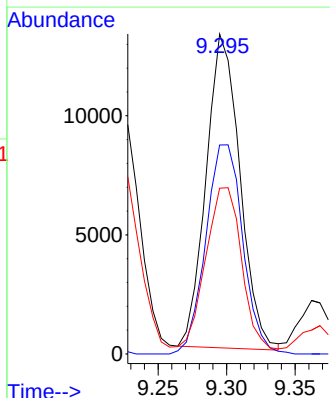
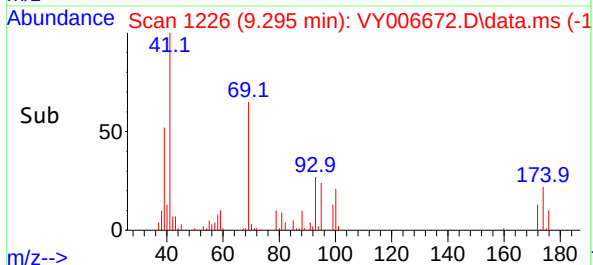
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

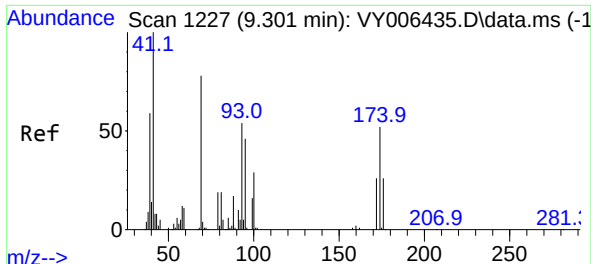


#48  
Methyl methacrylate  
Concen: 18.827 ug/l  
RT: 9.295 min Scan# 1226  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



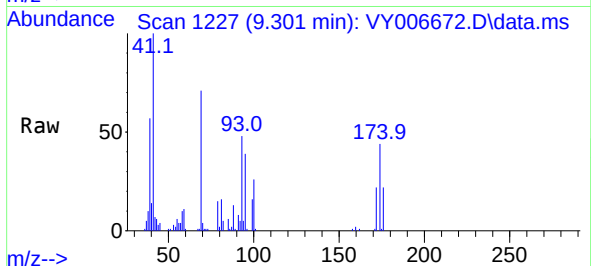
Tgt Ion: 41 Resp: 22626  
Ion Ratio Lower Upper  
41 100  
69 72.9 60.4 90.6  
39 58.4 48.2 72.2





#49  
1,4-Dioxane  
Concen: 316.480 ug/l  
RT: 9.301 min Scan# 1227  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

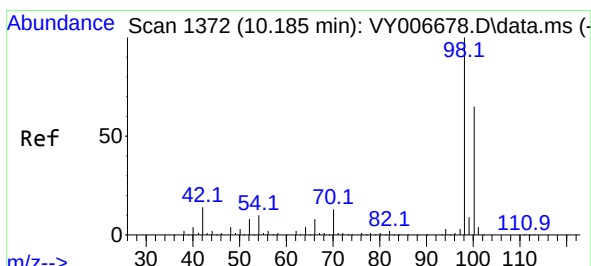
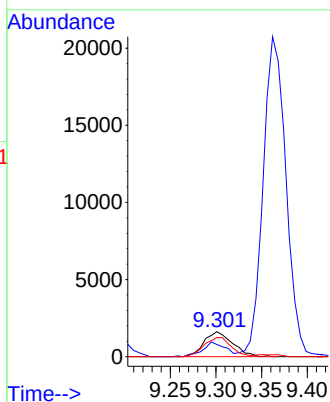
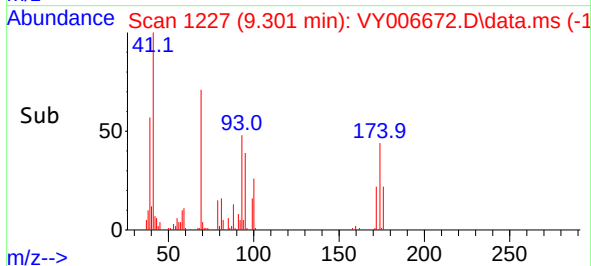
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



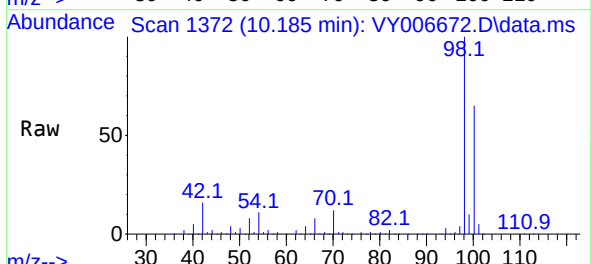
Tgt Ion: 88 Resp: 3519  
Ion Ratio Lower Upper  
88 100  
43 46.0 34.1 51.1  
58 73.3 57.5 86.3

Manual Integrations  
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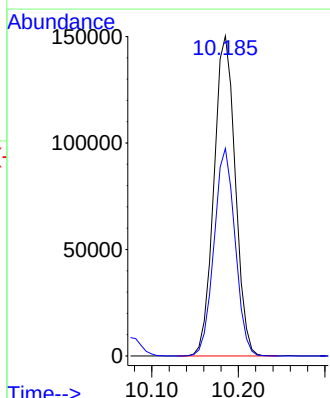
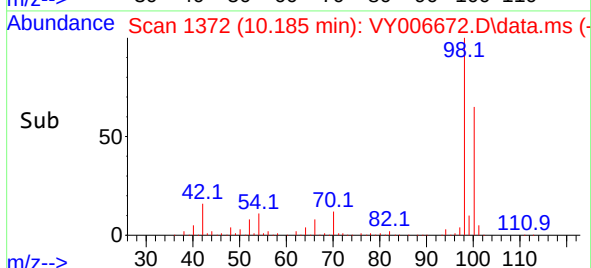
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

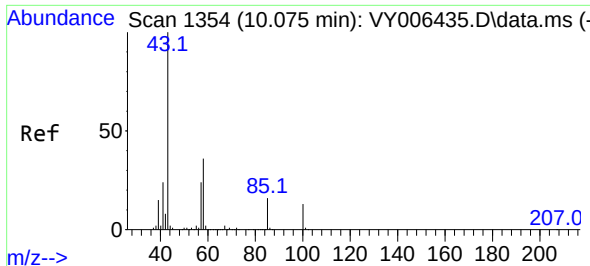


#50  
Toluene-d8  
Concen: 50.885 ug/l  
RT: 10.185 min Scan# 1372  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



Tgt Ion: 98 Resp: 256996  
Ion Ratio Lower Upper  
98 100  
100 64.0 50.9 76.3





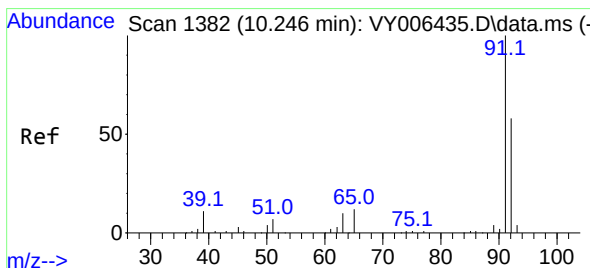
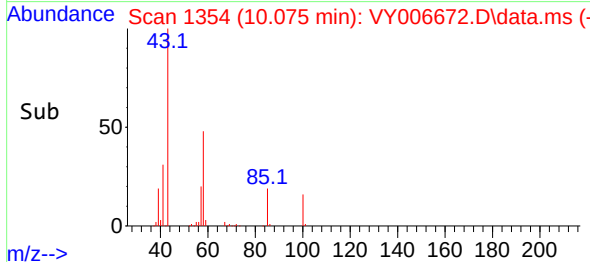
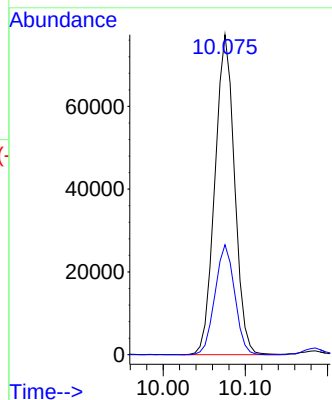
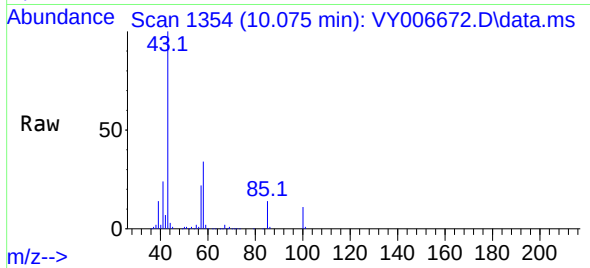
#51  
4-Methyl-2-Pentanone  
Concen: 94.531 ug/l  
RT: 10.075 min Scan# 1354  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion: 43 Resp: 12849  
Ion Ratio Lower Upper  
43 100  
58 34.4 28.7 43.1

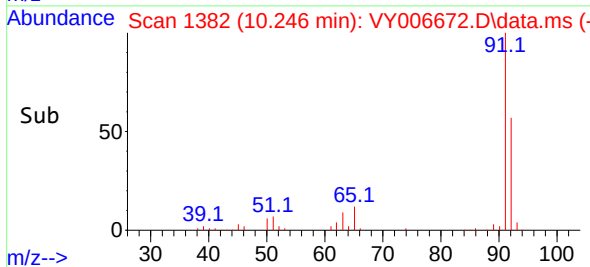
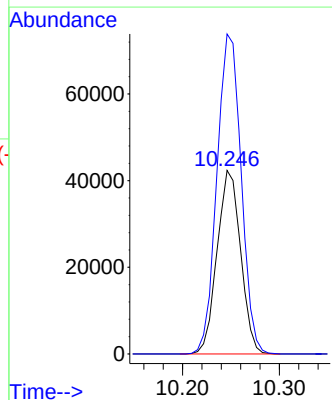
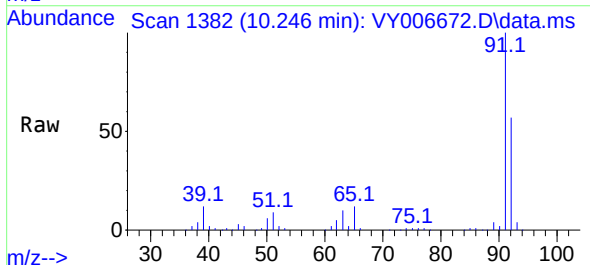
Manual Integrations  
APPROVED

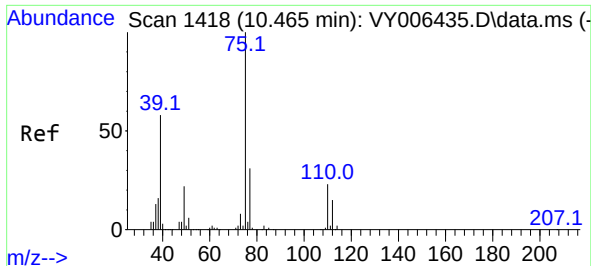
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#52  
Toluene  
Concen: 18.930 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

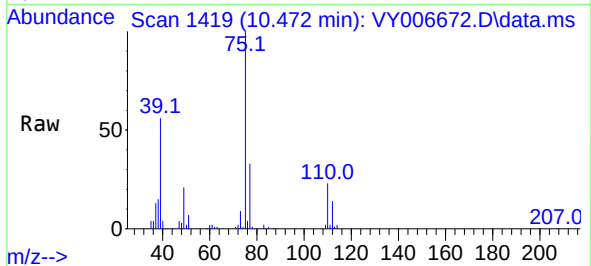
Tgt Ion: 92 Resp: 71544  
Ion Ratio Lower Upper  
92 100  
91 179.8 139.7 209.5





#53  
t-1,3-Dichloropropene  
Concen: 19.136 ug/l  
RT: 10.472 min Scan# 1418  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

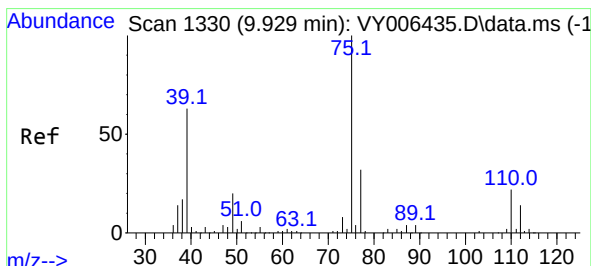
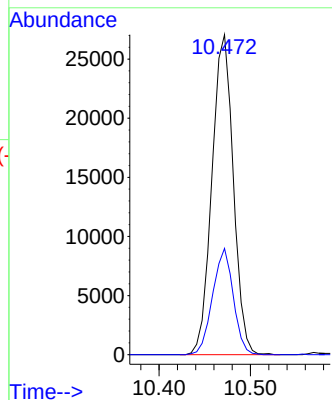
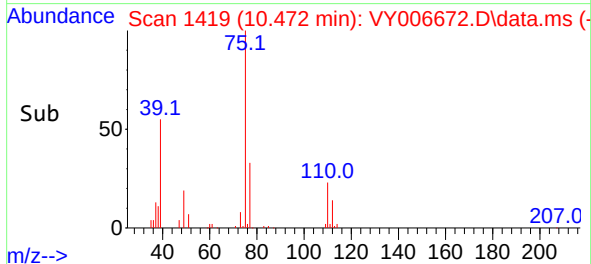
Instrument : MSVOA\_Y  
ClientSampleId : VY1108SBSD01



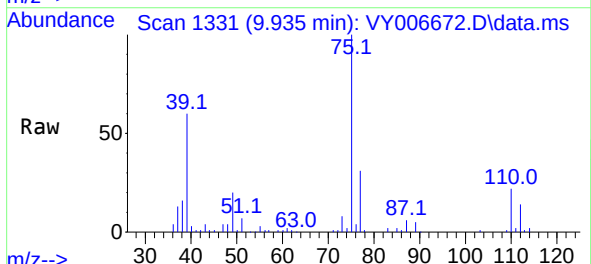
Tgt Ion: 75 Resp: 4392  
Ion Ratio Lower Upper  
75 100  
77 33.2 24.9 37.3

Manual Integrations  
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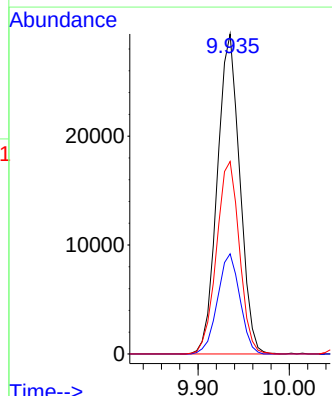
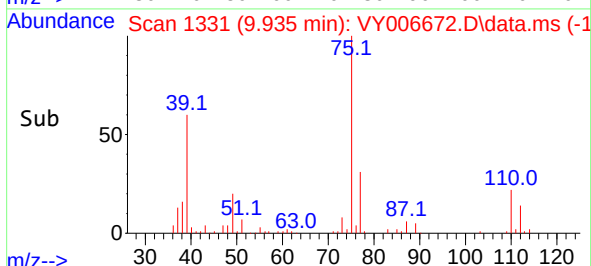
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

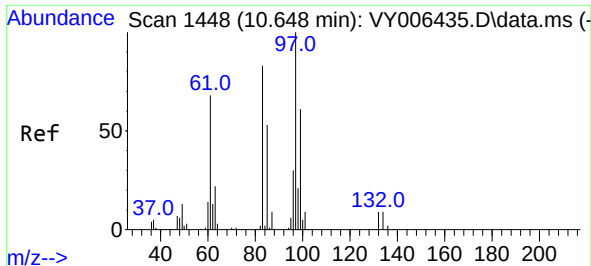


#54  
cis-1,3-Dichloropropene  
Concen: 20.167 ug/l  
RT: 9.935 min Scan# 1331  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



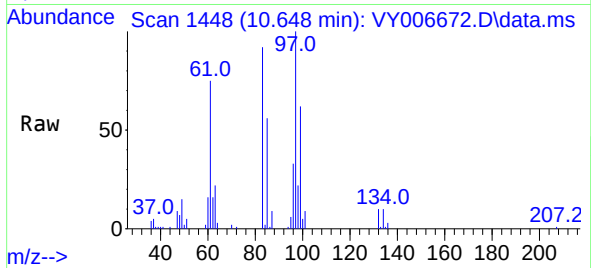
Tgt Ion: 75 Resp: 50152  
Ion Ratio Lower Upper  
75 100  
77 31.3 25.4 38.2  
39 60.1 50.2 75.2





#55  
1,1,2-Trichloroethane  
Concen: 18.990 ug/l  
RT: 10.648 min Scan# 1448  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

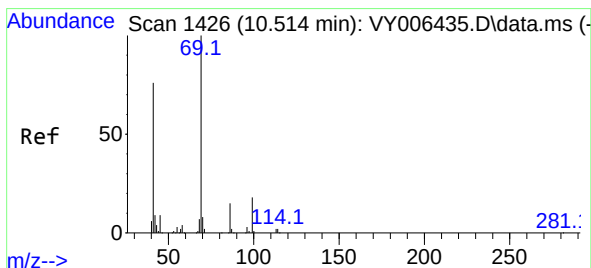
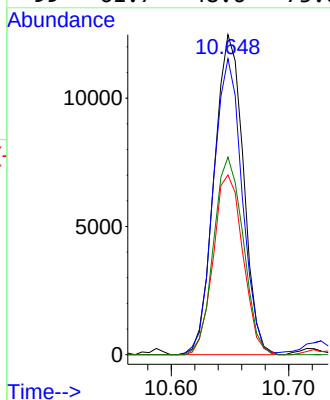
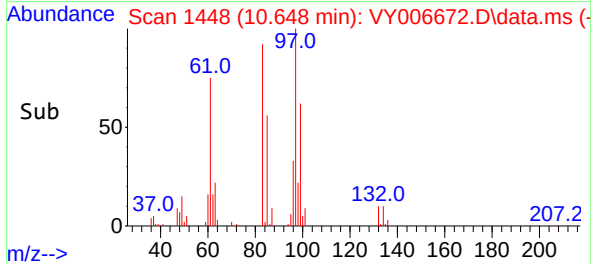


Tgt Ion: 97 Resp: 2150

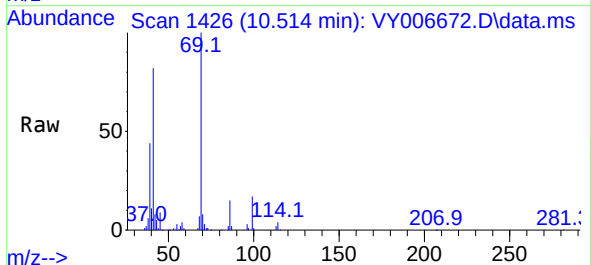
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 92.5  | 66.2  | 99.2  |
| 85  | 56.2  | 42.2  | 63.4  |
| 99  | 61.7  | 48.6  | 73.0  |

Manual Integrations  
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Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

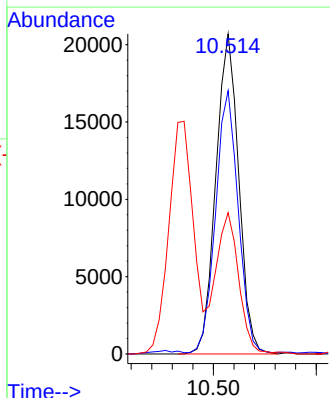
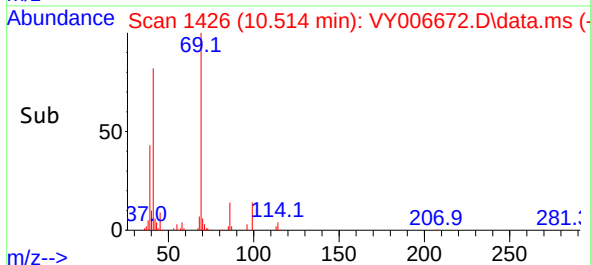


#56  
Ethyl methacrylate  
Concen: 18.200 ug/l  
RT: 10.514 min Scan# 1426  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

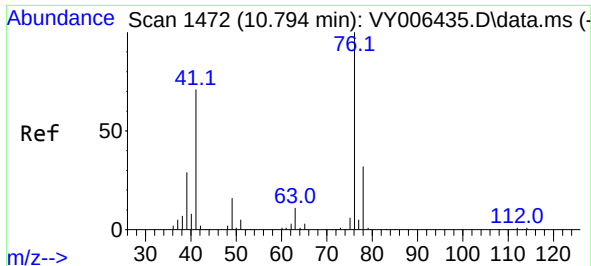


Tgt Ion: 69 Resp: 31840

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 80.8  | 62.9  | 94.3  |
| 39  | 45.3  | 35.7  | 53.5  |

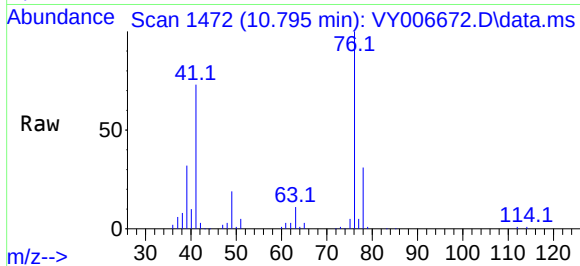






#57  
1,3-Dichloropropane  
Concen: 19.484 ug/l  
RT: 10.795 min Scan# 1472  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

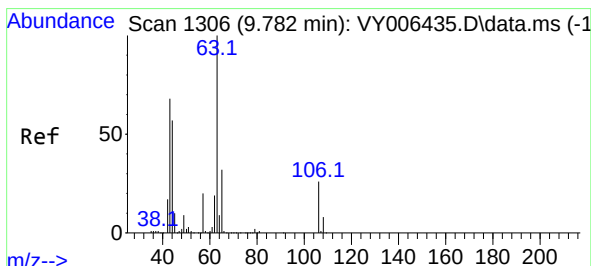
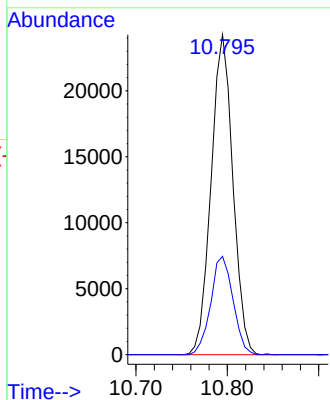
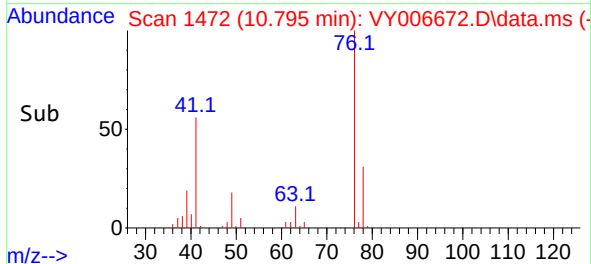
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



Tgt Ion: 76 Resp: 40100  
Ion Ratio Lower Upper  
76 100  
78 31.4 25.4 38.2

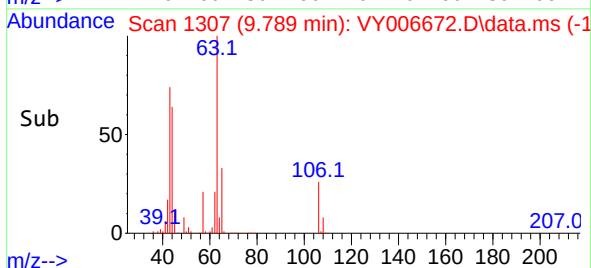
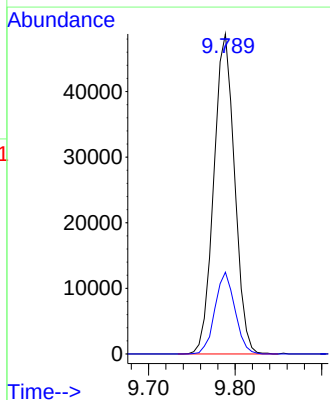
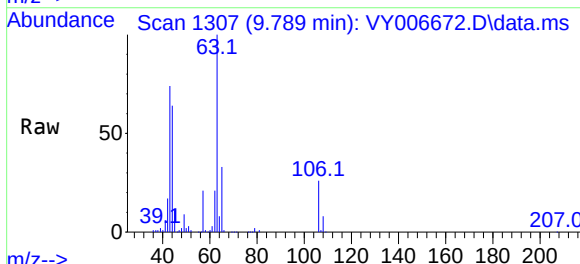
Manual Integrations  
APPROVED

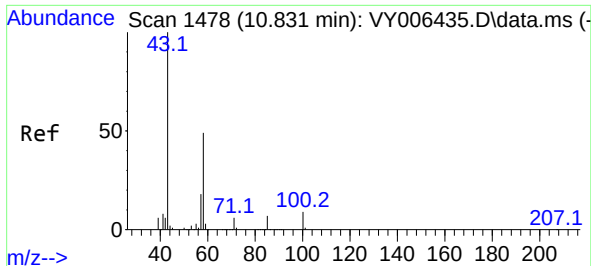
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#58  
2-Chloroethyl Vinyl ether  
Concen: 101.813 ug/l  
RT: 9.789 min Scan# 1307  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion: 63 Resp: 81255  
Ion Ratio Lower Upper  
63 100  
106 24.5 21.4 32.2





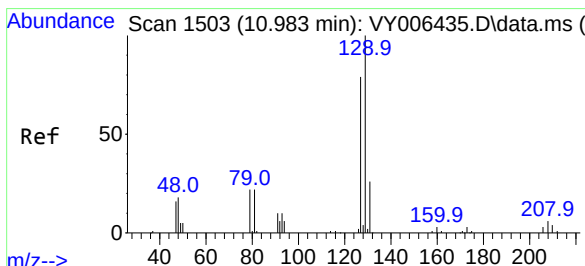
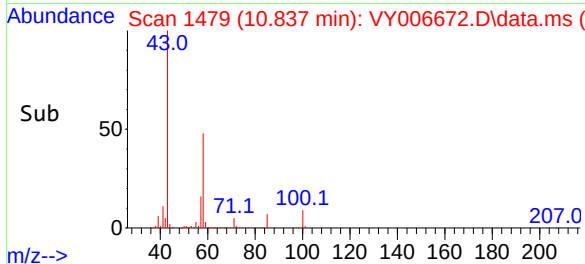
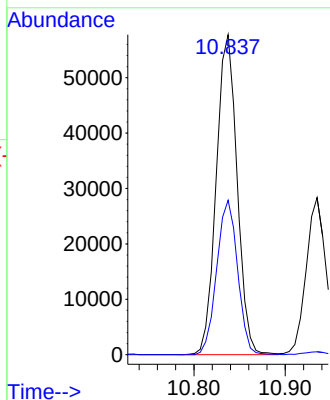
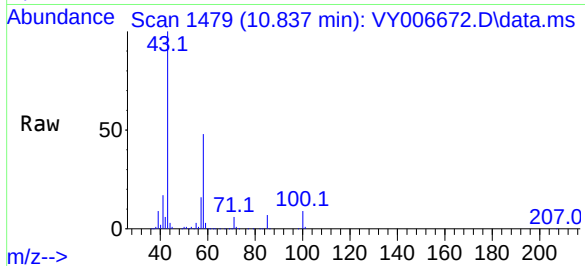
#59  
2-Hexanone  
Concen: 93.335 ug/l  
RT: 10.837 min Scan# 1478  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion: 43 Resp: 91820  
Ion Ratio Lower Upper  
43 100  
58 48.2 24.6 73.6

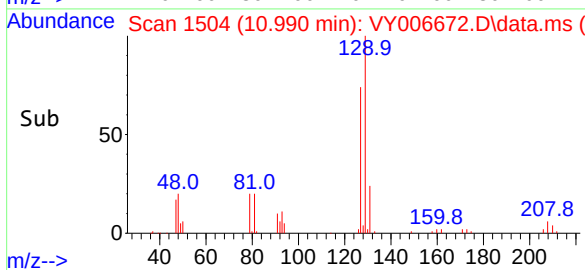
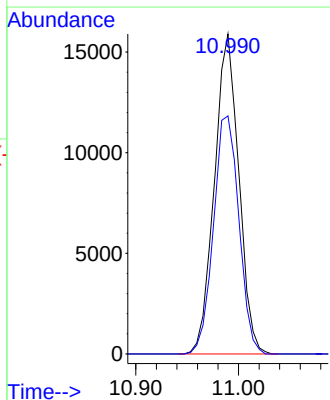
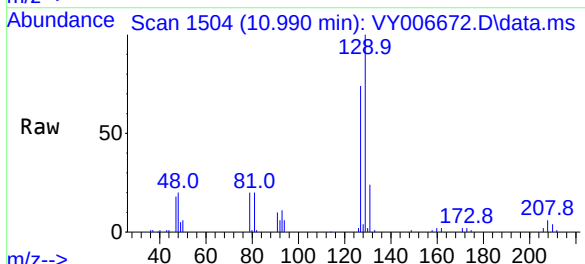
Manual Integrations  
APPROVED

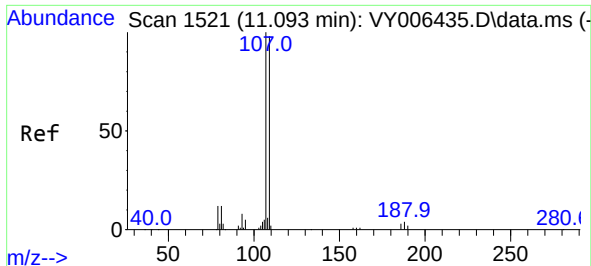
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#60  
Dibromochloromethane  
Concen: 18.751 ug/l  
RT: 10.990 min Scan# 1504  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion:129 Resp: 26192  
Ion Ratio Lower Upper  
129 100  
127 77.3 39.4 118.1





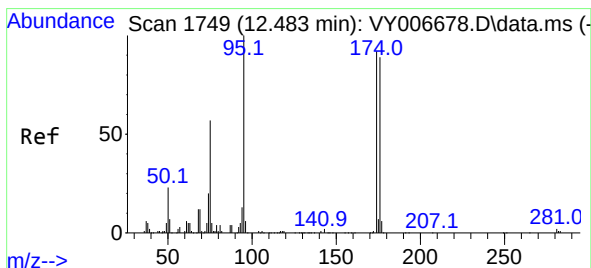
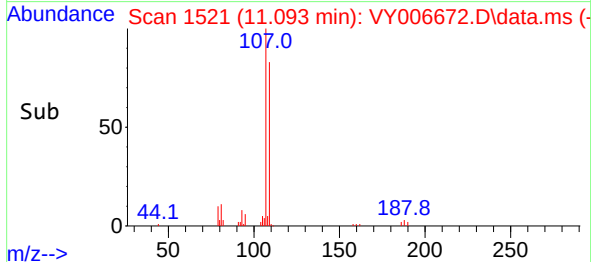
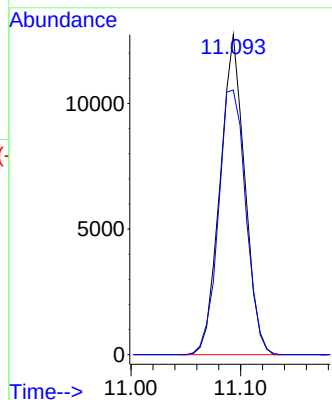
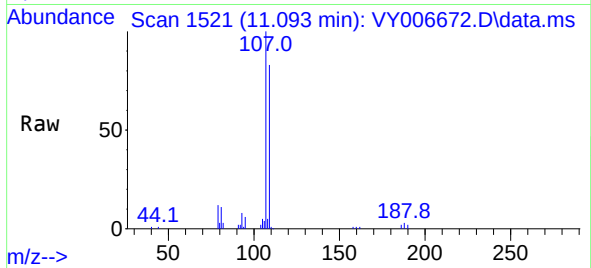
#61  
1,2-Dibromoethane  
Concen: 18.642 ug/l  
RT: 11.093 min Scan# 1521  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

Tgt Ion:107 Resp: 1987  
Ion Ratio Lower Upper  
107 100  
109 92.4 76.2 114.2

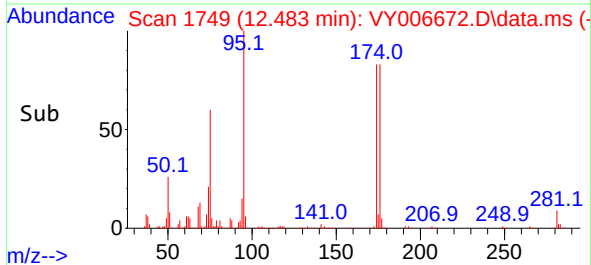
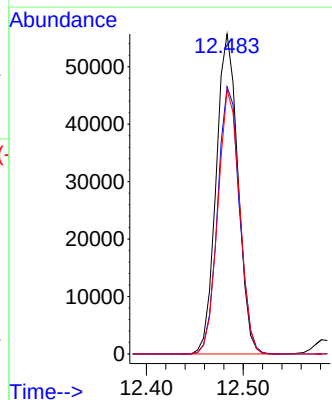
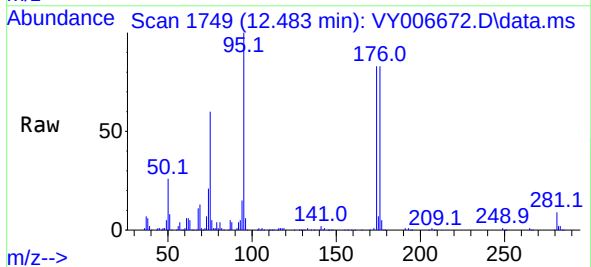
Manual Integrations  
APPROVED

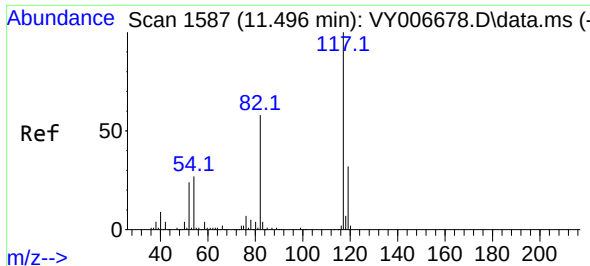
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#62  
4-Bromofluorobenzene  
Concen: 51.183 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

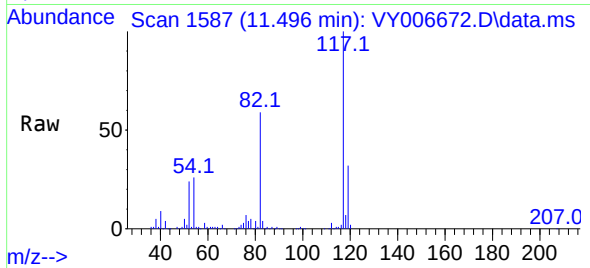
Tgt Ion: 95 Resp: 87077  
Ion Ratio Lower Upper  
95 100  
174 83.6 0.0 177.0  
176 82.1 0.0 169.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.496 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

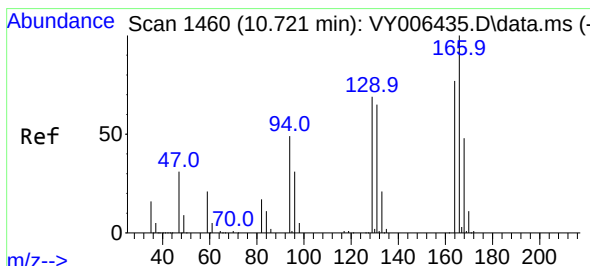
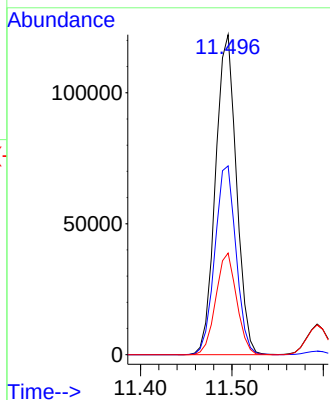
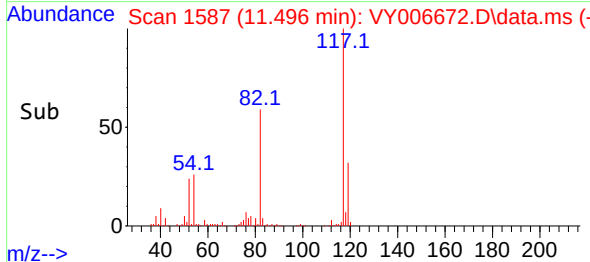
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



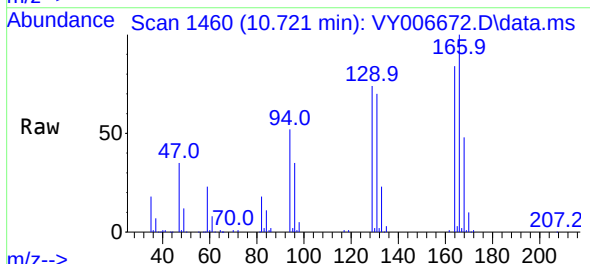
Tgt Ion:117 Resp: 194154  
Ion Ratio Lower Upper  
117 100  
82 59.0 45.7 68.5  
119 31.7 25.5 38.3

Manual Integrations  
APPROVED

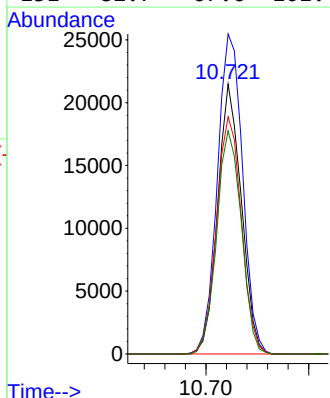
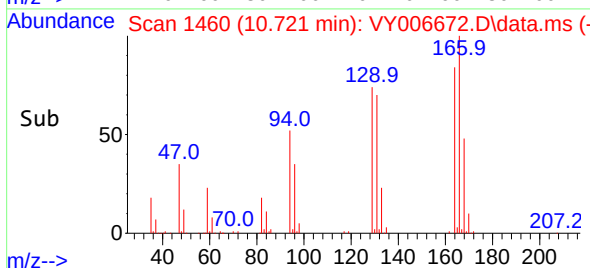
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

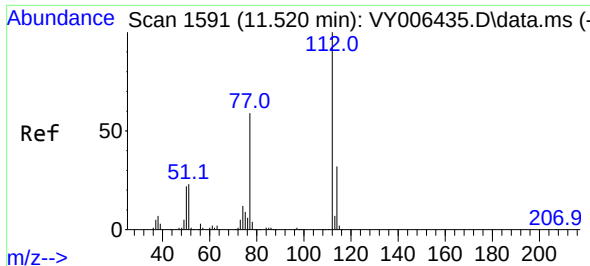


#64  
Tetrachloroethene  
Concen: 20.299 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



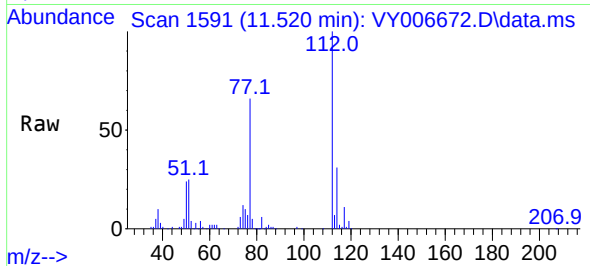
Tgt Ion:164 Resp: 34461  
Ion Ratio Lower Upper  
164 100  
166 118.6 103.3 154.9  
129 87.9 71.2 106.8  
131 82.7 67.6 101.4





#65  
Chlorobenzene  
Concen: 19.805 ug/l  
RT: 11.520 min Scan# 1591  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

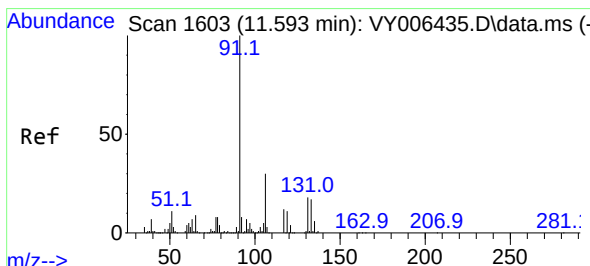
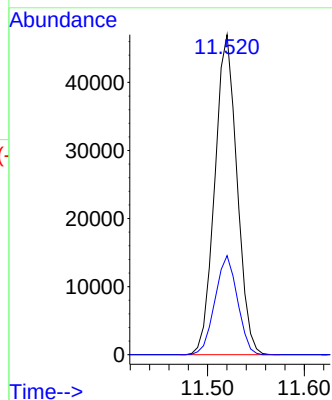
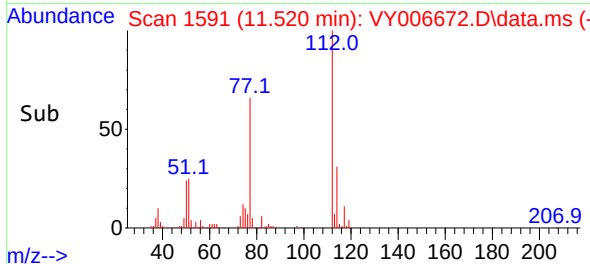
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



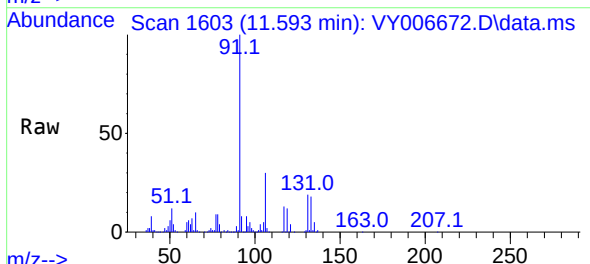
Tgt Ion:112 Resp: 7483  
Ion Ratio Lower Upper  
112 100  
114 30.9 25.8 38.8

Manual Integrations  
APPROVED

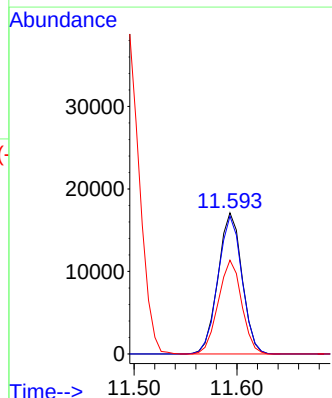
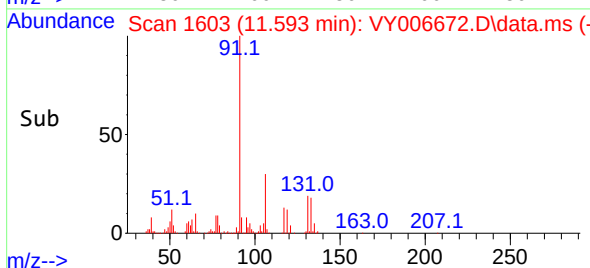
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

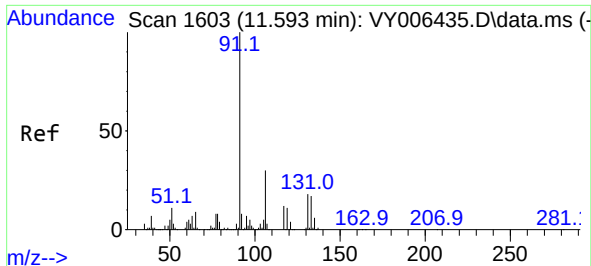


#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.516 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



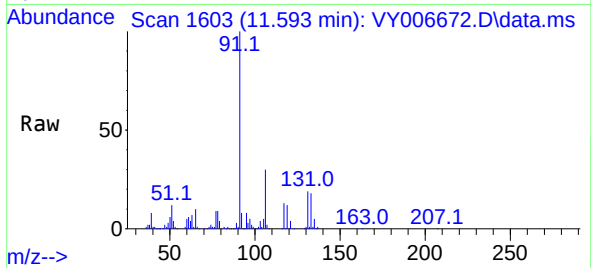
Tgt Ion:131 Resp: 27760  
Ion Ratio Lower Upper  
131 100  
133 97.4 47.8 143.3  
119 64.6 30.8 92.4





#67  
Ethyl Benzene  
Concen: 19.770 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

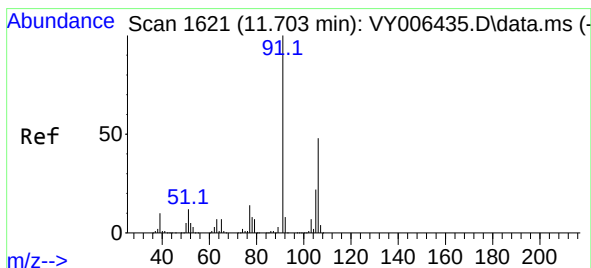
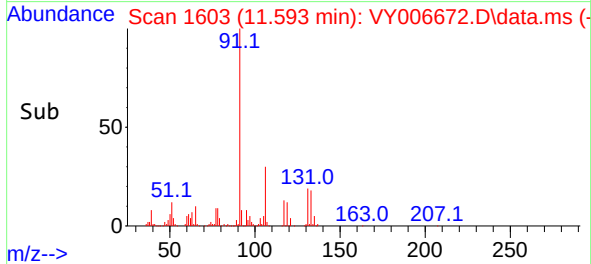
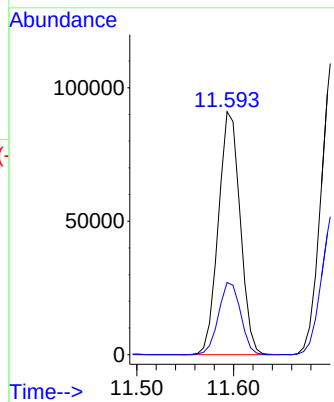
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01



Tgt Ion: 91 Resp: 142240  
Ion Ratio Lower Upper  
91 100  
106 29.7 24.2 36.4

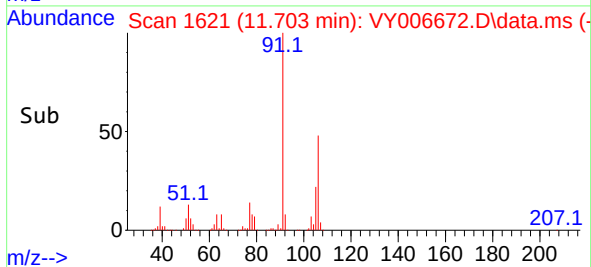
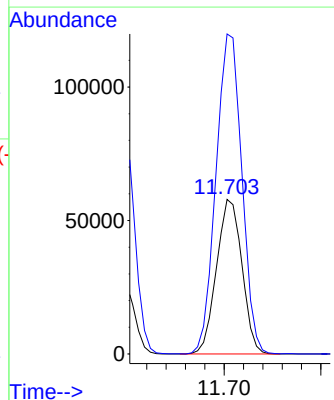
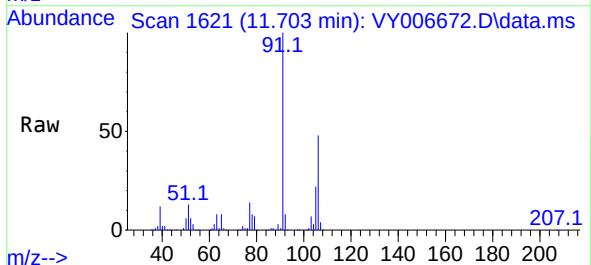
Manual Integrations  
APPROVED

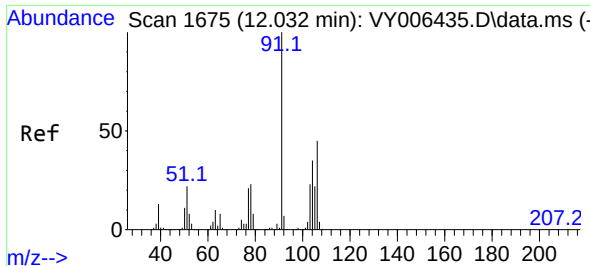
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#68  
m/p-Xylenes  
Concen: 39.021 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion:106 Resp: 105619  
Ion Ratio Lower Upper  
106 100  
91 210.9 167.5 251.3





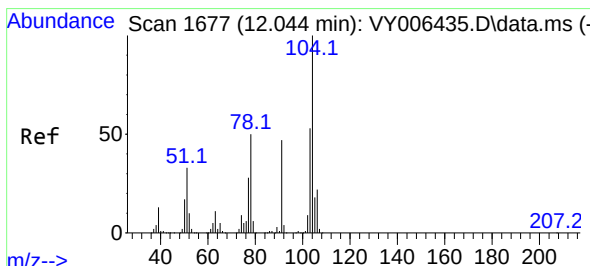
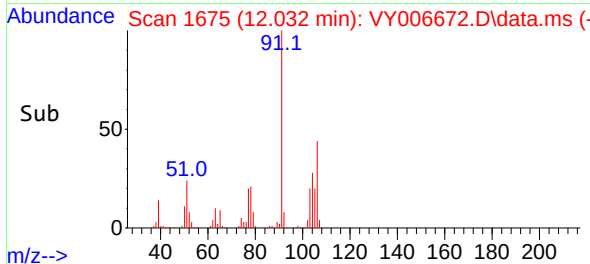
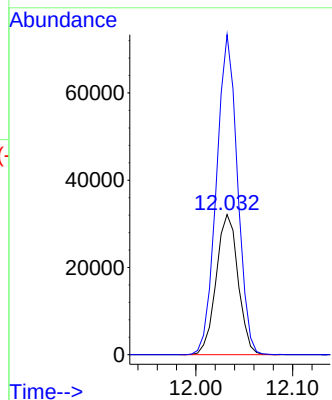
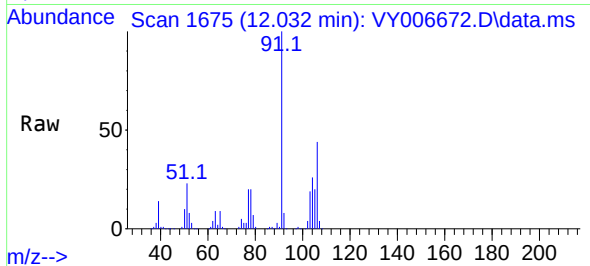
#69  
o-Xylene  
Concen: 19.570 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion:106 Resp: 50549  
Ion Ratio Lower Upper  
106 100  
91 219.3 110.3 330.9

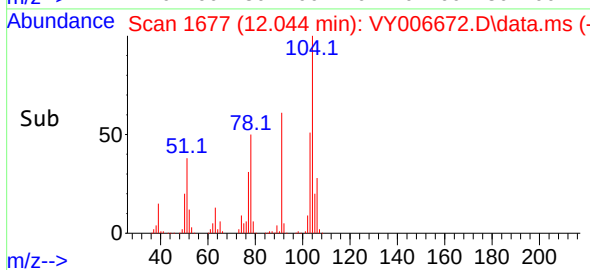
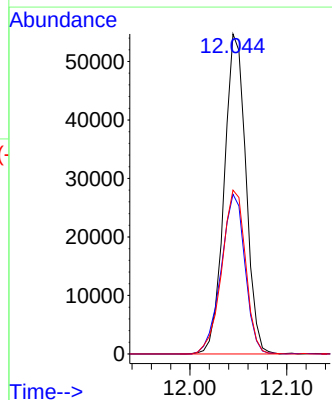
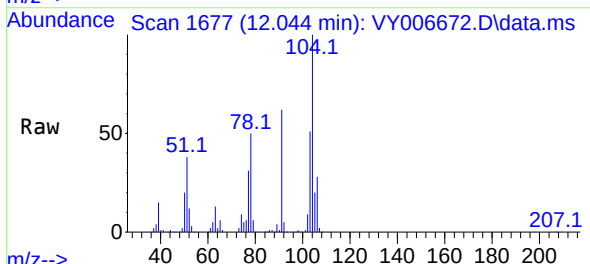
Manual Integrations  
**APPROVED**

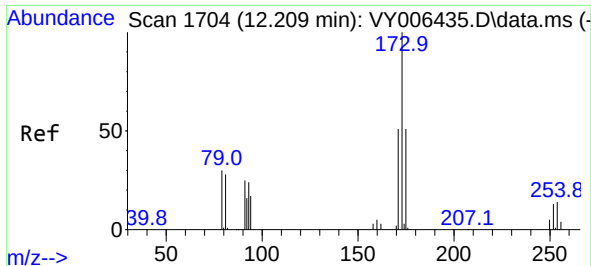
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#70  
Styrene  
Concen: 19.275 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

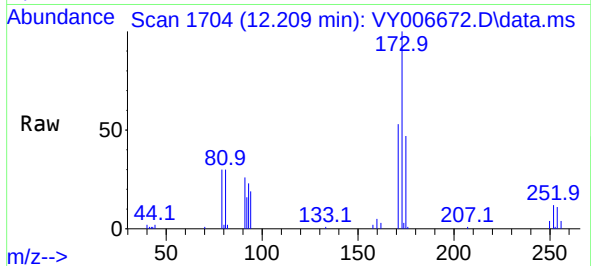
Tgt Ion:104 Resp: 85117  
Ion Ratio Lower Upper  
104 100  
78 54.9 42.6 63.8  
103 56.0 44.6 67.0





#71  
Bromoform  
Concen: 17.931 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

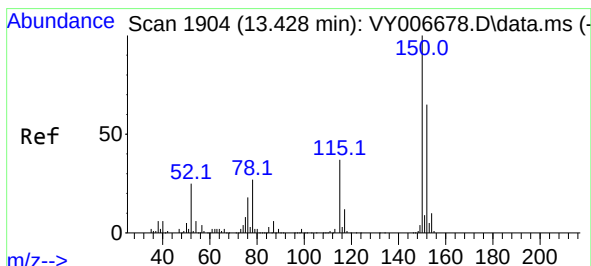
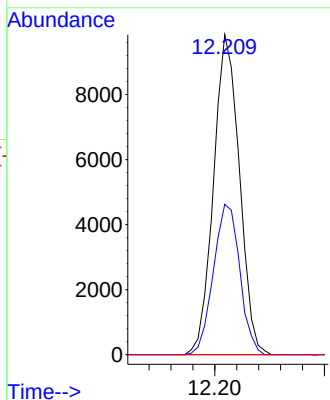
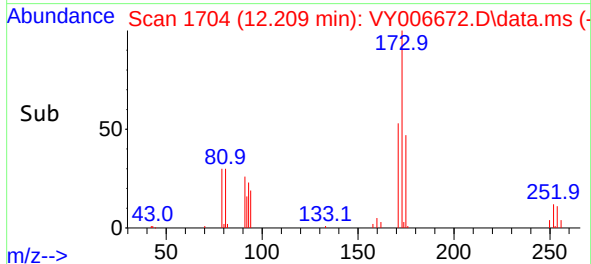
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



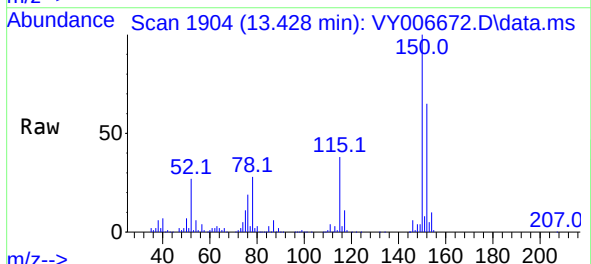
Tgt Ion:173 Resp: 1612  
Ion Ratio Lower Upper  
173 100  
175 47.9 24.8 74.3  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

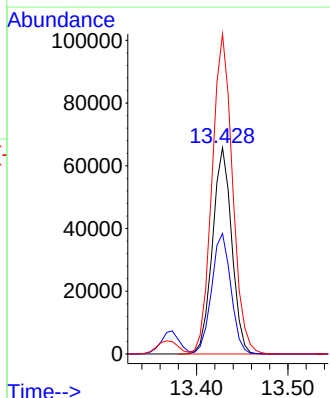
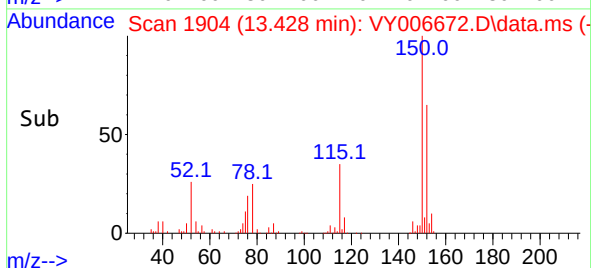
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



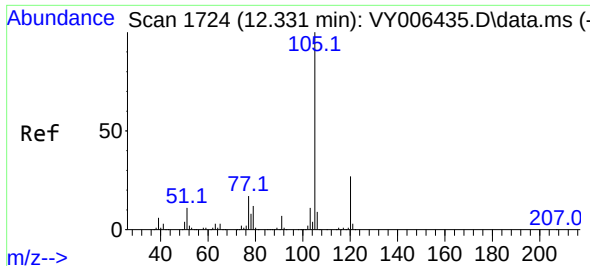
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



Tgt Ion:152 Resp: 96051  
Ion Ratio Lower Upper  
152 100  
115 58.4 28.5 85.5  
150 165.1 0.0 348.2







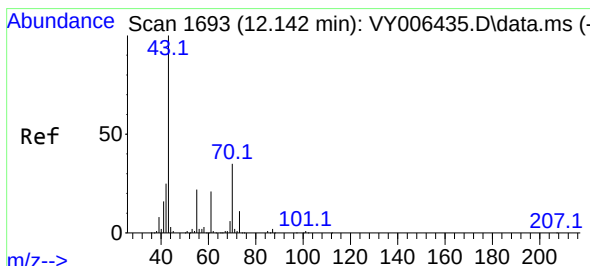
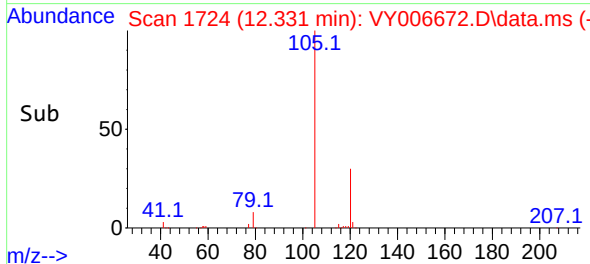
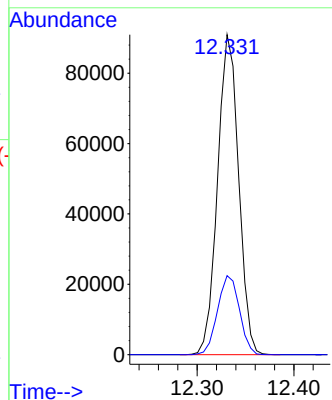
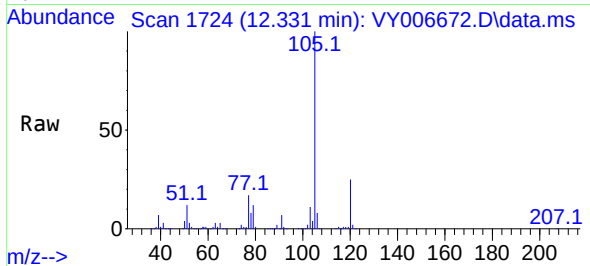
#73  
Isopropylbenzene  
Concen: 20.430 ug/l  
RT: 12.331 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

Tgt Ion:105 Resp: 13727  
Ion Ratio Lower Upper  
105 100  
120 25.6 13.3 39.9

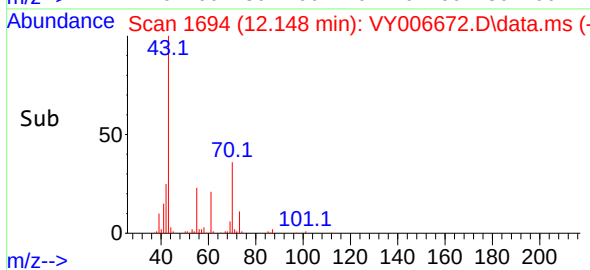
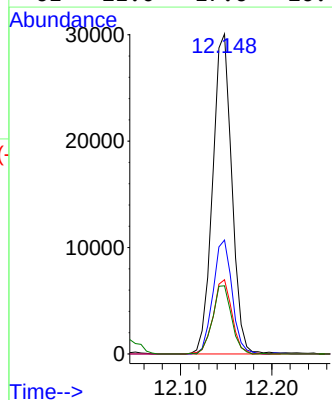
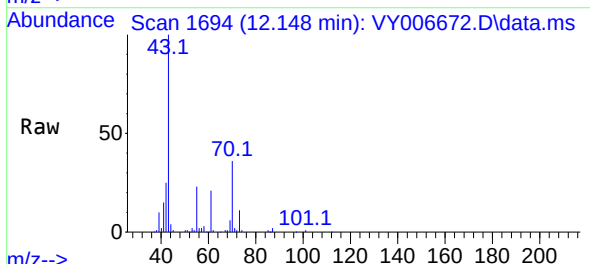
Manual Integrations  
APPROVED

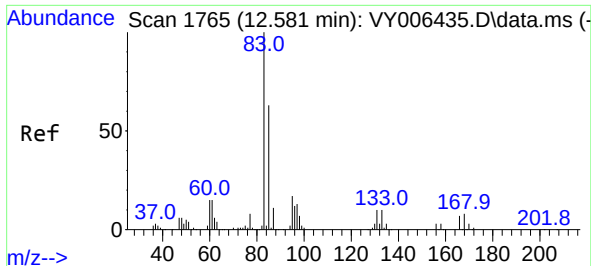
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#74  
N-ethyl acetate  
Concen: 19.617 ug/l  
RT: 12.148 min Scan# 1694  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion: 43 Resp: 43724  
Ion Ratio Lower Upper  
43 100  
70 35.4 29.4 44.0  
55 22.7 18.1 27.1  
61 21.0 17.6 26.4





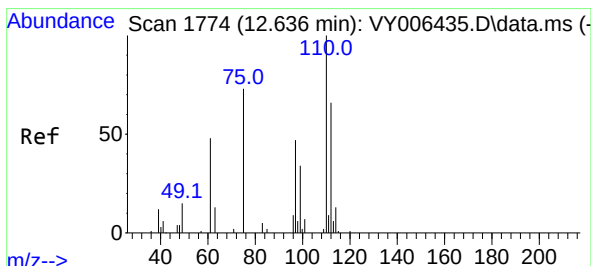
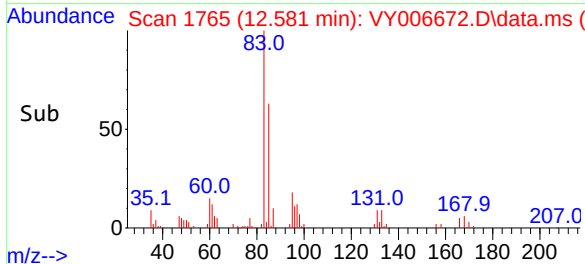
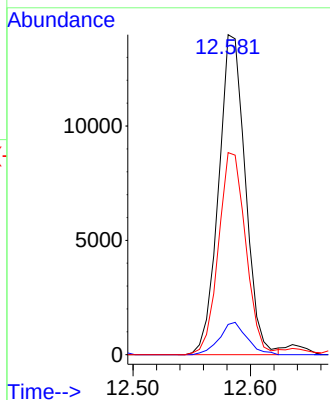
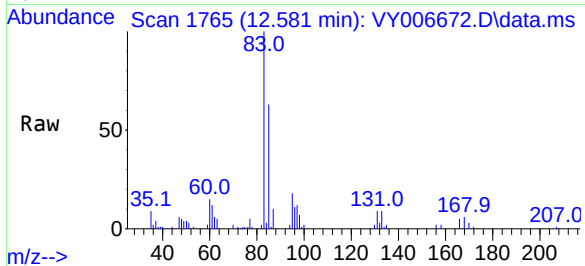
#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.021 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

Tgt Ion: 83 Resp: 22125  
Ion Ratio Lower Upper  
83 100  
131 10.4 5.5 16.4  
85 64.9 31.9 95.9

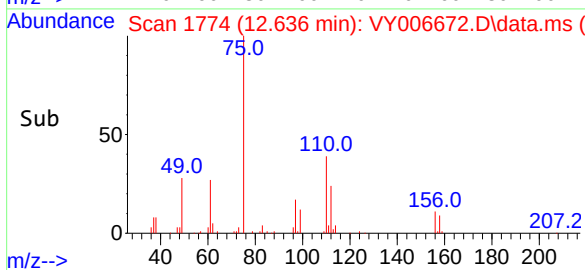
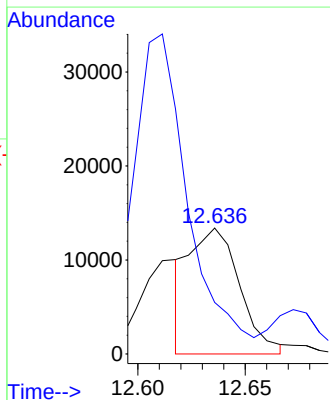
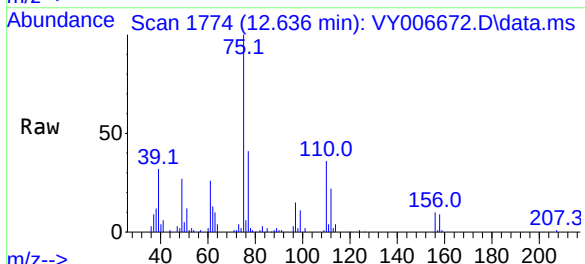
Manual Integrations  
APPROVED

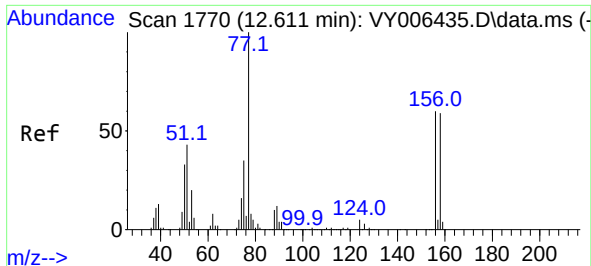
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#76  
1,2,3-Trichloropropane  
Concen: 22.038 ug/l m  
RT: 12.636 min Scan# 1774  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion: 75 Resp: 21813  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





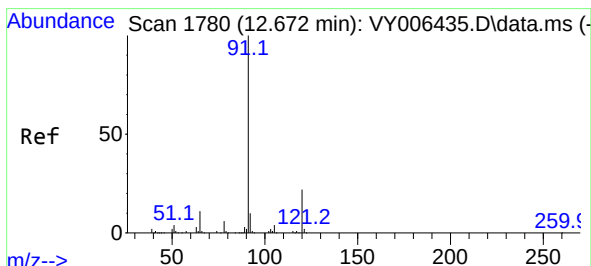
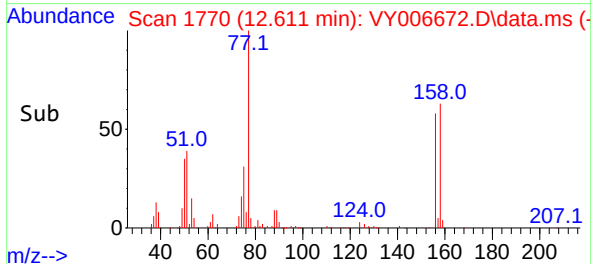
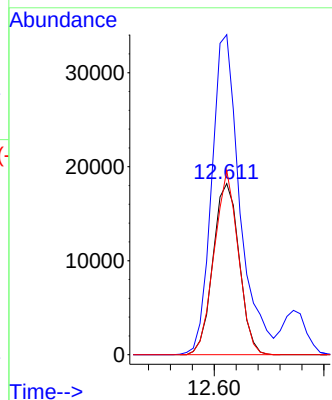
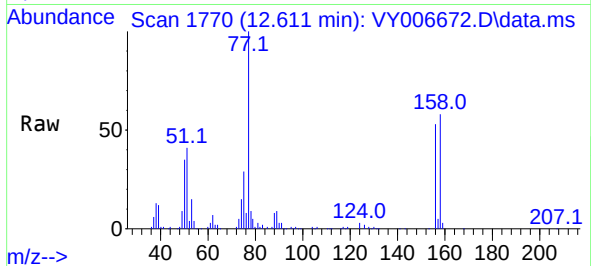
#77  
Bromobenzene  
Concen: 19.053 ug/l  
RT: 12.611 min Scan# 1770  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion:156 Resp: 30160  
Ion Ratio Lower Upper  
156 100  
77 202.0 94.2 282.4  
158 99.5 48.6 145.8

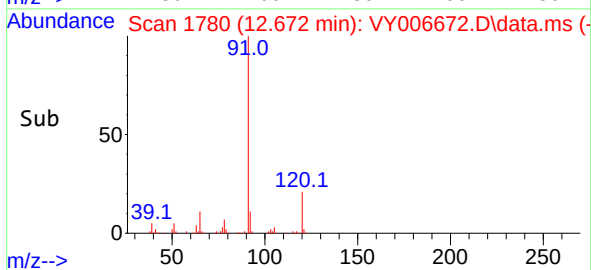
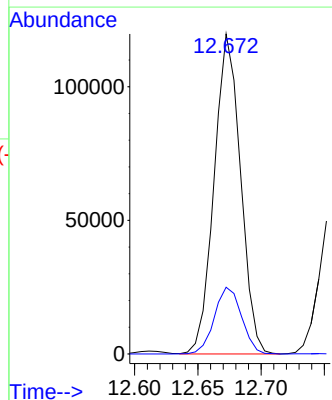
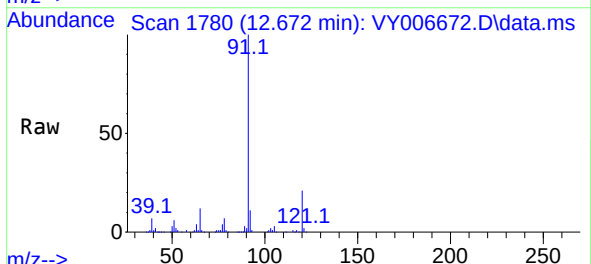
Manual Integrations  
APPROVED

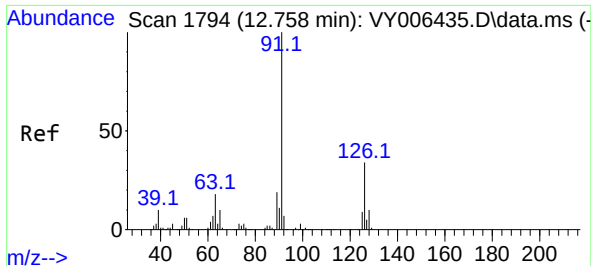
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#78  
n-propylbenzene  
Concen: 20.889 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion: 91 Resp: 173451  
Ion Ratio Lower Upper  
91 100  
120 21.5 11.3 33.8





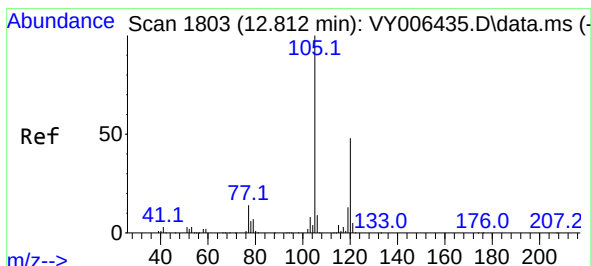
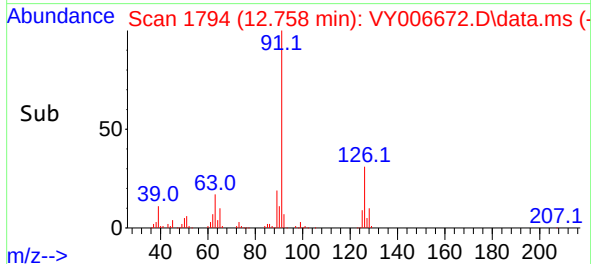
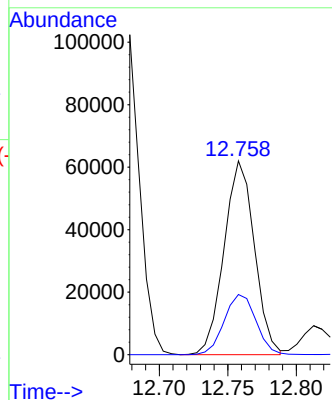
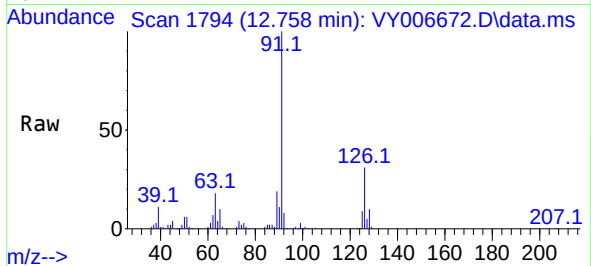
#79  
2-Chlorotoluene  
Concen: 20.833 ug/l  
RT: 12.758 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion: 91 Resp: 95768  
Ion Ratio Lower Upper  
91 100  
126 32.5 17.1 51.2

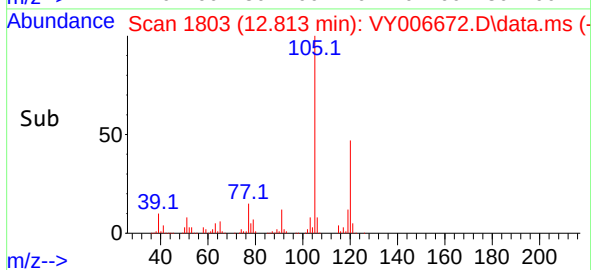
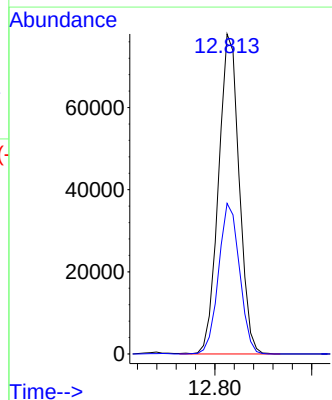
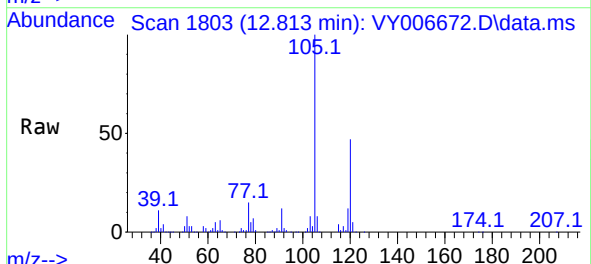
Manual Integrations  
APPROVED

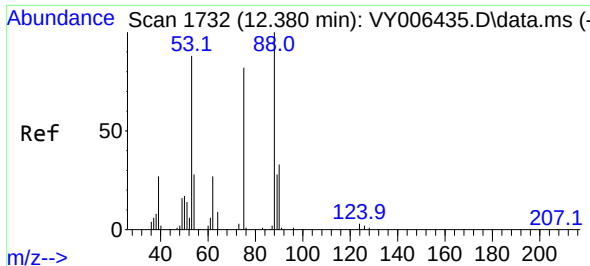
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#80  
1,3,5-Trimethylbenzene  
Concen: 20.488 ug/l  
RT: 12.813 min Scan# 1803  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

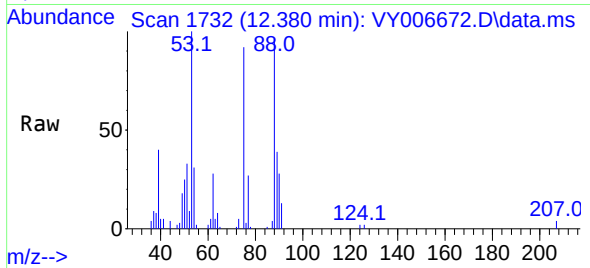
Tgt Ion:105 Resp: 115267  
Ion Ratio Lower Upper  
105 100  
120 47.6 24.1 72.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.682 ug/l  
RT: 12.380 min Scan# 1732  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

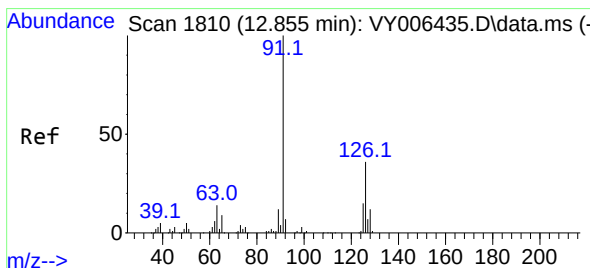
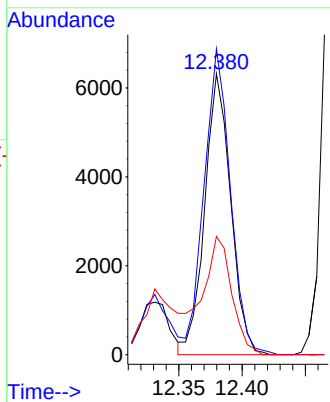
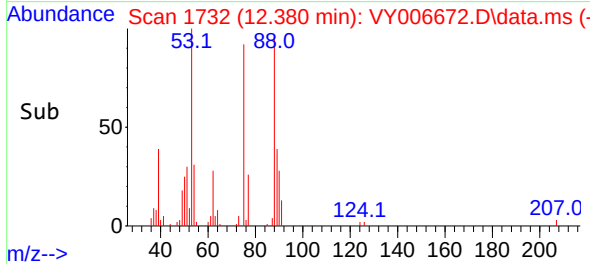
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



Tgt Ion: 75 Resp: 900  
Ion Ratio Lower Upper  
75 100  
53 109.8 85.8 128.6  
89 46.5 39.3 58.9

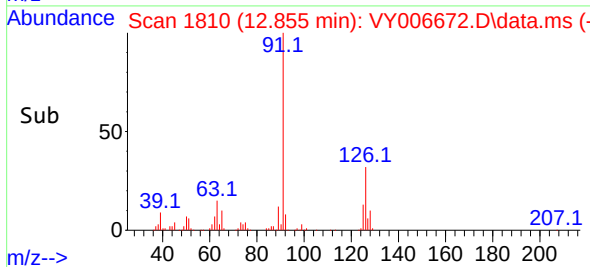
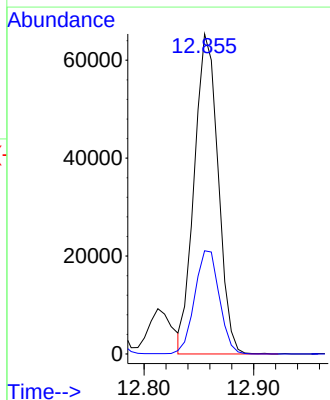
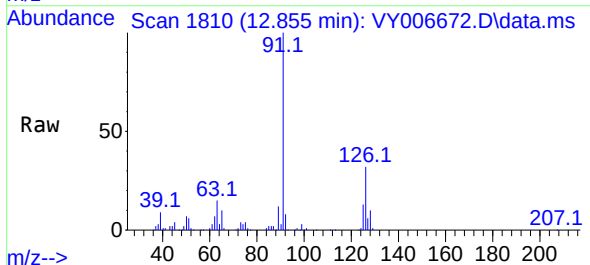
Manual Integrations  
APPROVED

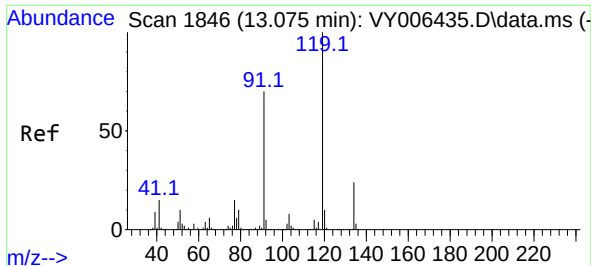
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#82  
4-Chlorotoluene  
Concen: 20.608 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

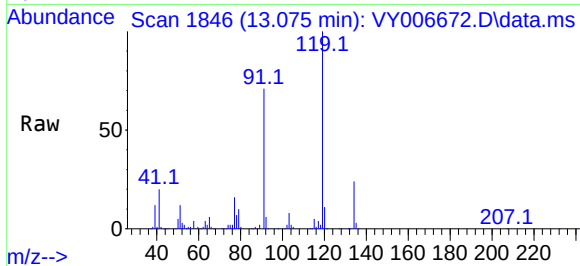
Tgt Ion: 91 Resp: 98713  
Ion Ratio Lower Upper  
91 100  
126 33.4 16.8 50.4





#83  
tert-Butylbenzene  
Concen: 20.805 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

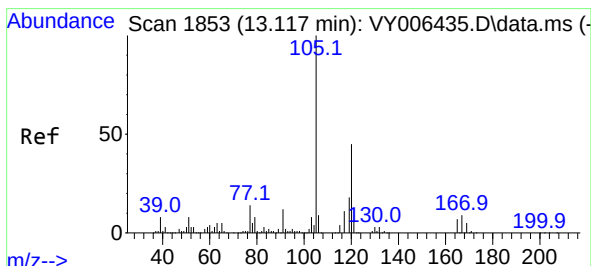
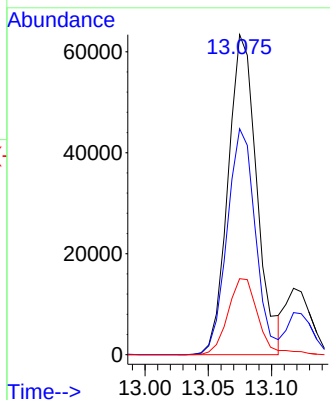
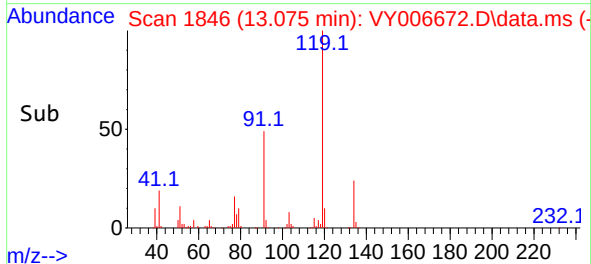
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



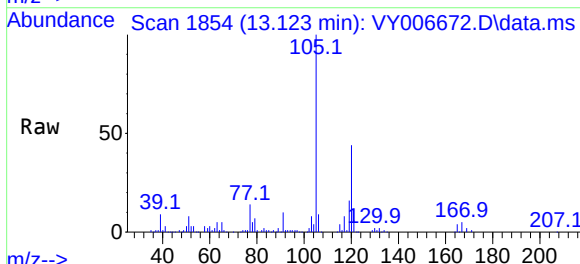
Tgt Ion:119 Resp: 100585  
Ion Ratio Lower Upper  
119 100  
91 69.4 34.8 104.5  
134 24.9 13.0 38.9

Manual Integrations  
APPROVED

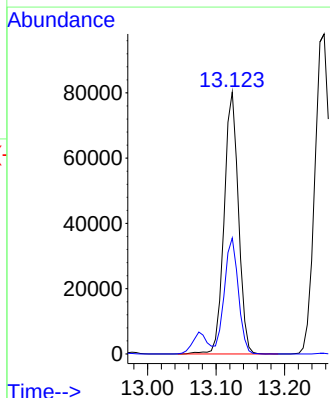
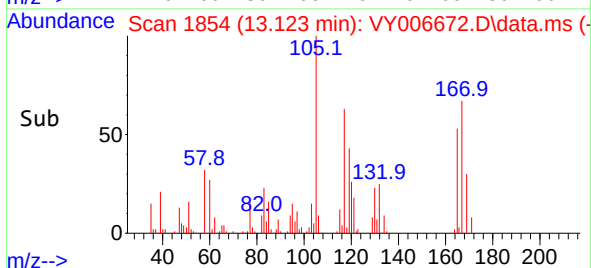
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

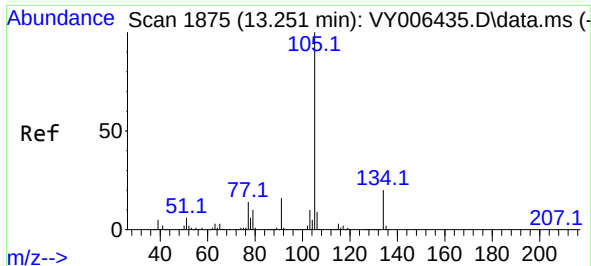


#84  
1,2,4-Trimethylbenzene  
Concen: 20.560 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



Tgt Ion:105 Resp: 115655  
Ion Ratio Lower Upper  
105 100  
120 43.6 22.6 67.8





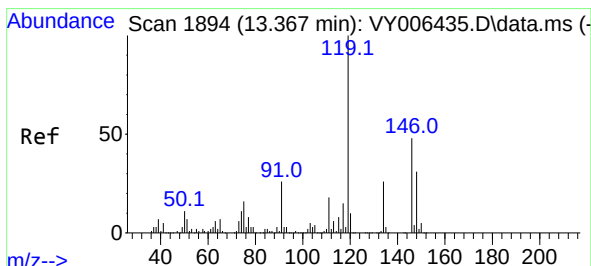
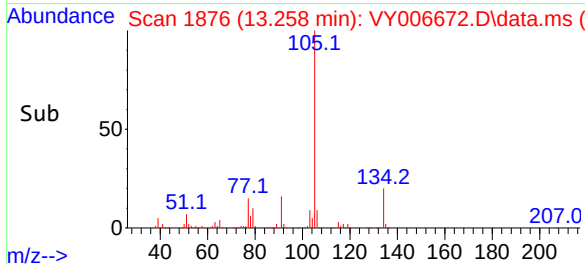
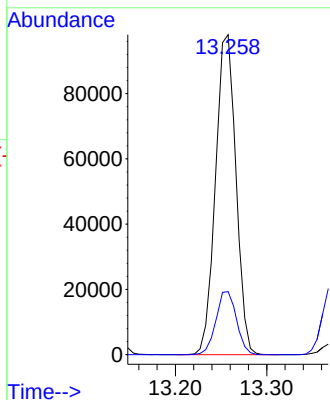
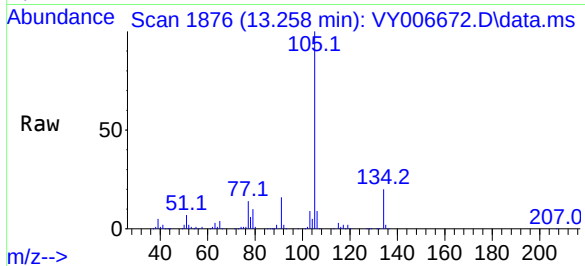
#85  
 sec-Butylbenzene  
 Concen: 21.026 ug/l  
 RT: 13.258 min Scan# 1876  
 Delta R.T. 0.006 min  
 Lab File: VY006672.D  
 Acq: 08 Nov 2021 12:00

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY1108SBSD01

Tgt Ion:105 Resp: 15263  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 10.1 30.3

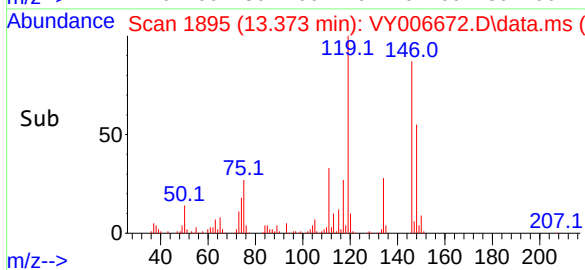
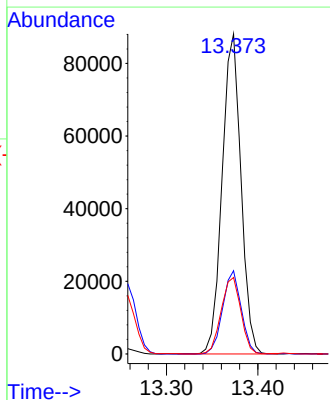
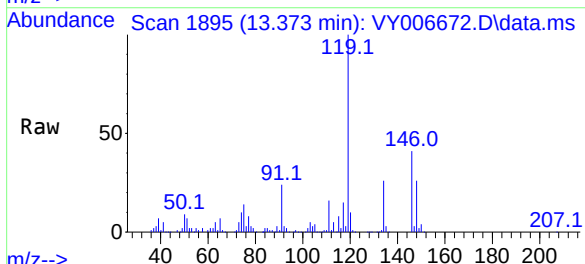
Manual Integrations  
 APPROVED

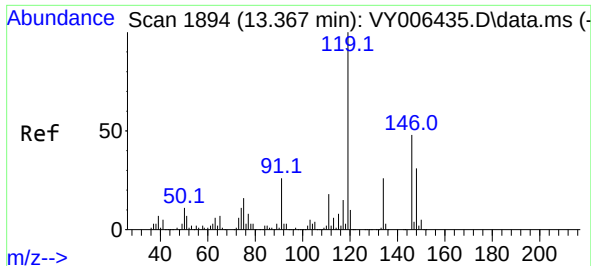
Reviewed By :Vimala Arumugam 11/09/2021  
 Supervised By :Mahesh Dadoda 11/10/2021



#86  
 p-Isopropyltoluene  
 Concen: 20.379 ug/l  
 RT: 13.373 min Scan# 1895  
 Delta R.T. 0.006 min  
 Lab File: VY006672.D  
 Acq: 08 Nov 2021 12:00

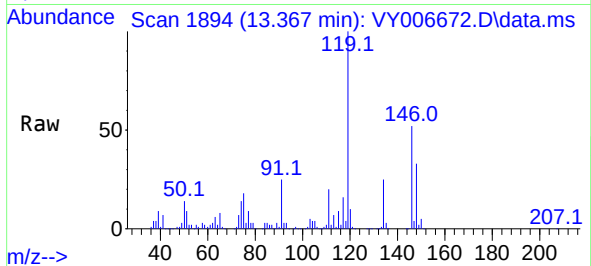
Tgt Ion:119 Resp: 126206  
 Ion Ratio Lower Upper  
 119 100  
 134 25.6 13.1 39.1  
 91 24.9 12.4 37.4





#87  
1,3-Dichlorobenzene  
Concen: 19.687 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

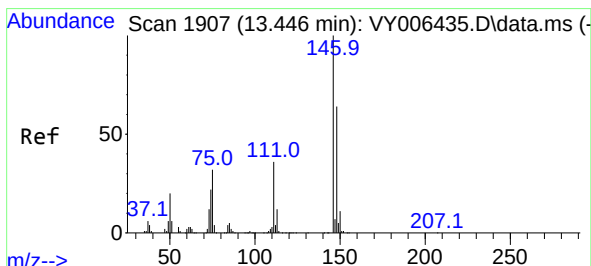
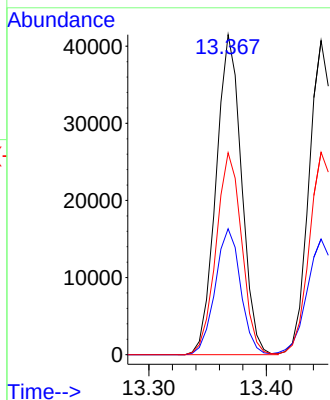
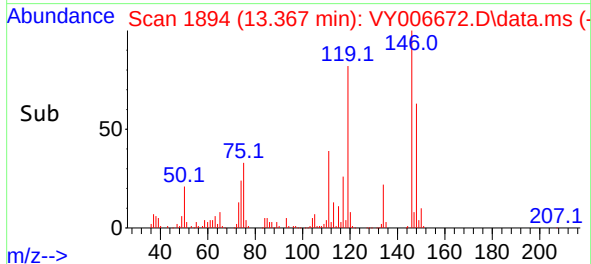
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



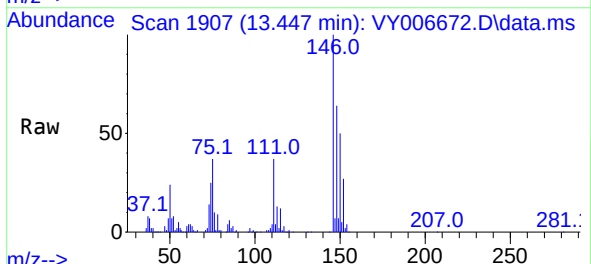
Tgt Ion:146 Resp: 62540  
Ion Ratio Lower Upper  
146 100  
111 39.3 19.3 57.9  
148 63.5 31.9 95.7

Manual Integrations  
APPROVED

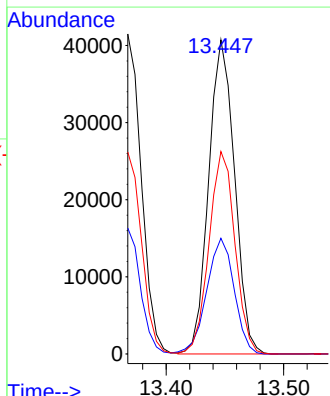
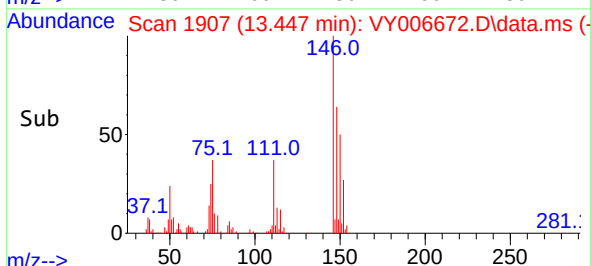
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



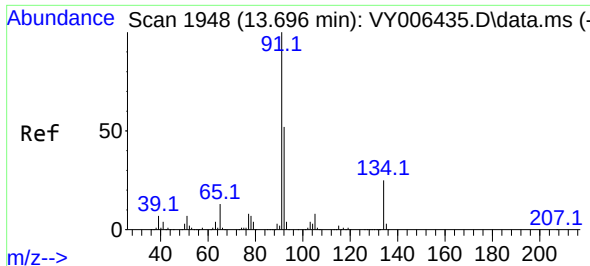
#88  
1,4-Dichlorobenzene  
Concen: 19.961 ug/l  
RT: 13.447 min Scan# 1907  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



Tgt Ion:146 Resp: 62354  
Ion Ratio Lower Upper  
146 100  
111 39.1 18.9 56.5  
148 64.7 32.0 96.2







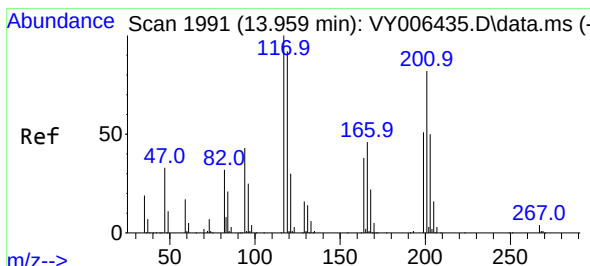
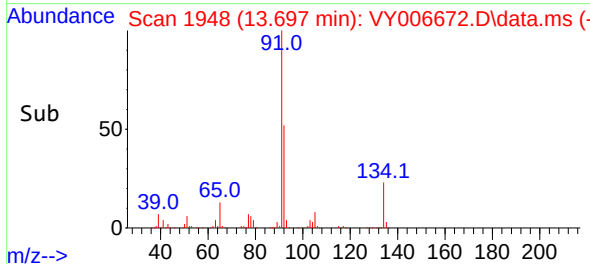
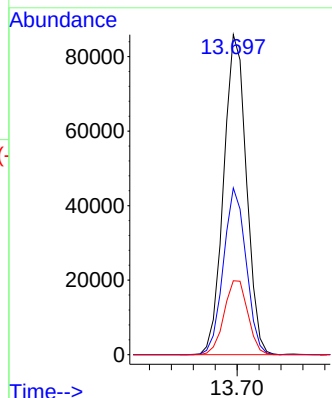
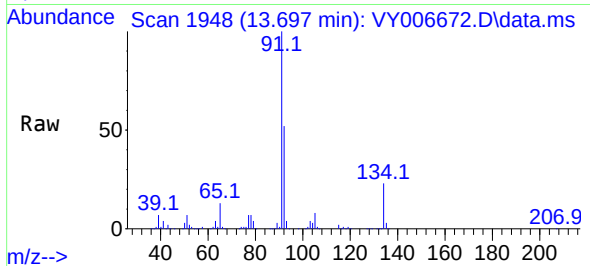
#89  
n-Butylbenzene  
Concen: 21.266 ug/l  
RT: 13.697 min Scan# 1948  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBSD01

Tgt Ion: 91 Resp: 12388  
Ion Ratio Lower Upper  
91 100  
92 51.9 26.3 78.9  
134 24.1 12.9 38.7

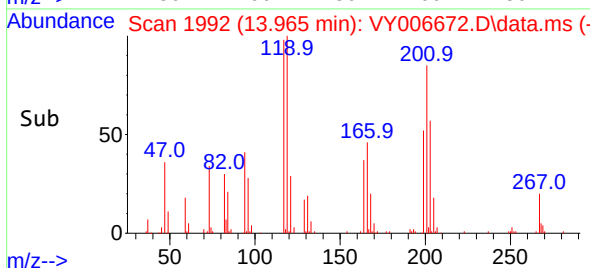
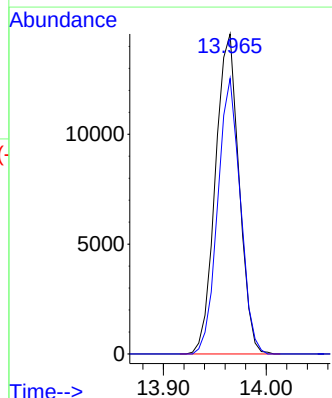
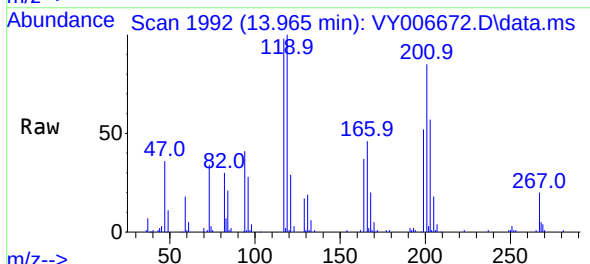
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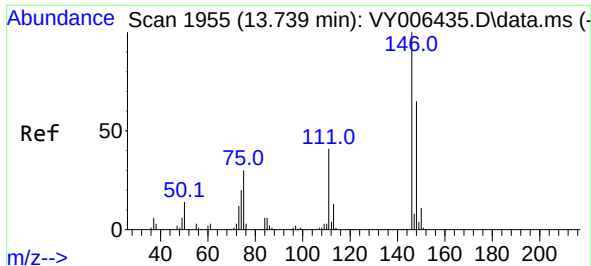
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#90  
Hexachloroethane  
Concen: 20.772 ug/l  
RT: 13.965 min Scan# 1992  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion:117 Resp: 23233  
Ion Ratio Lower Upper  
117 100  
201 82.5 43.4 130.1





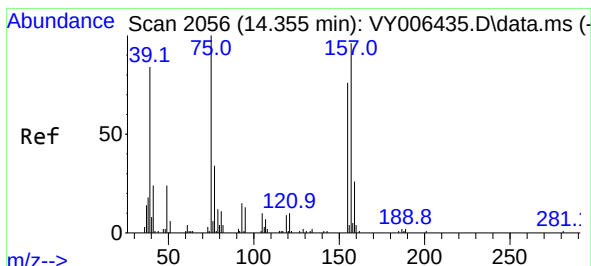
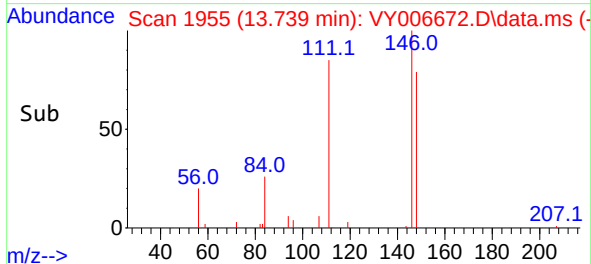
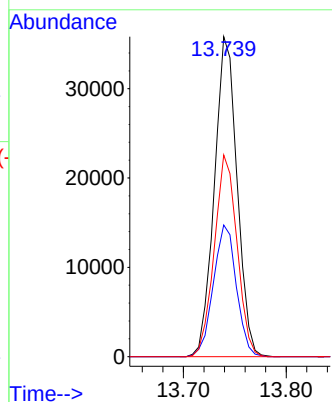
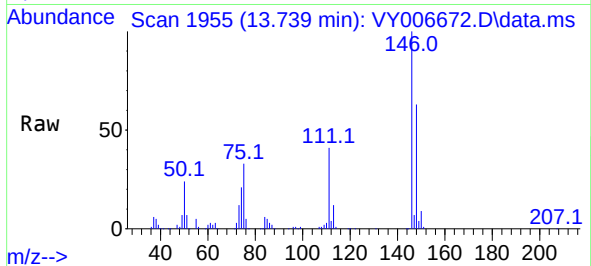
#91  
1,2-Dichlorobenzene  
Concen: 19.726 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion:146 Resp: 5496  
Ion Ratio Lower Upper  
146 100  
111 41.8 20.1 60.3  
148 63.2 31.9 95.7

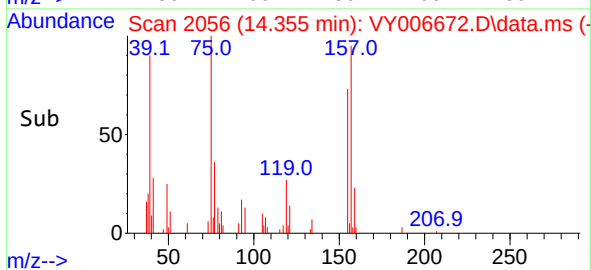
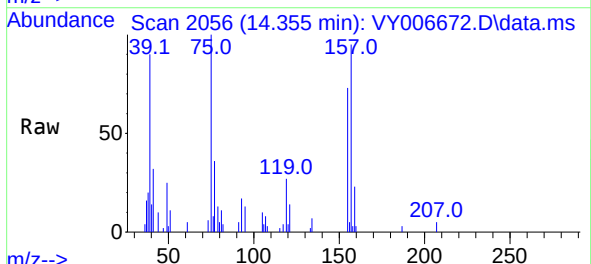
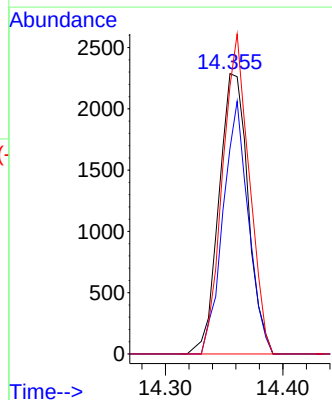
Manual Integrations  
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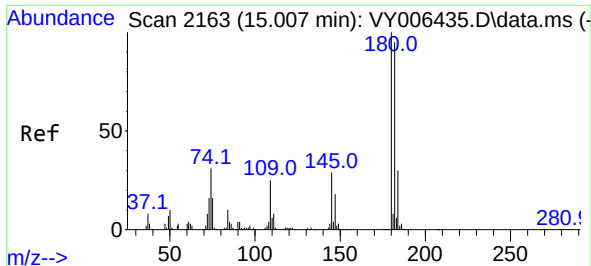
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 15.979 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

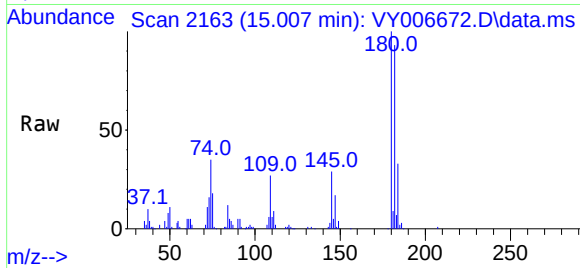
Tgt Ion: 75 Resp: 3946  
Ion Ratio Lower Upper  
75 100  
155 78.5 39.0 116.9  
157 104.0 49.2 147.6





#93  
1,2,4-Trichlorobenzene  
Concen: 18.061 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. 0.000 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

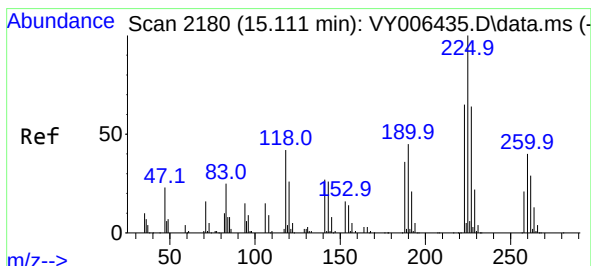
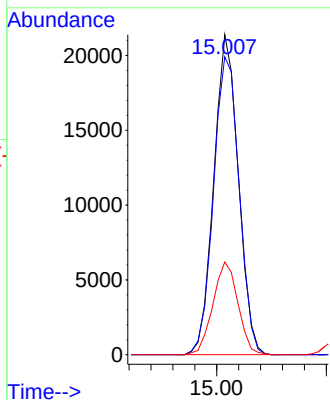
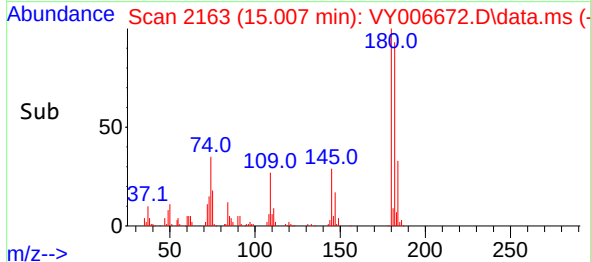
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01



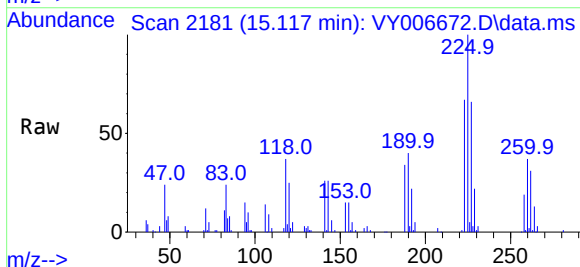
Tgt Ion:180 Resp: 33220  
Ion Ratio Lower Upper  
180 100  
182 97.3 47.1 141.4  
145 29.5 14.5 43.6

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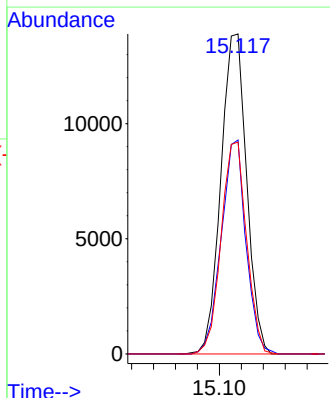
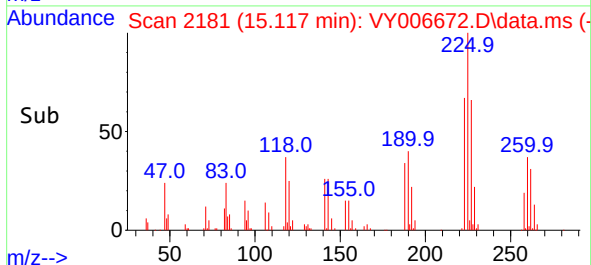
Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021

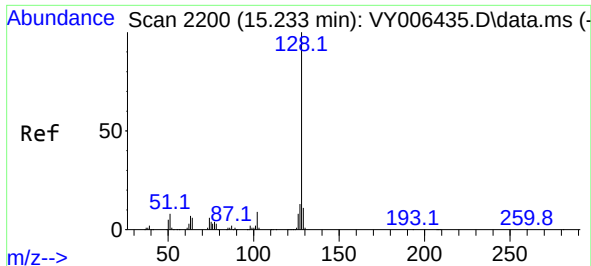


#94  
Hexachlorobutadiene  
Concen: 19.200 ug/l  
RT: 15.117 min Scan# 2181  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00



Tgt Ion:225 Resp: 22638  
Ion Ratio Lower Upper  
225 100  
223 64.2 31.6 94.7  
227 65.4 31.9 95.9





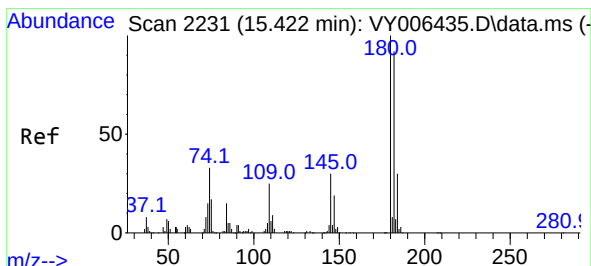
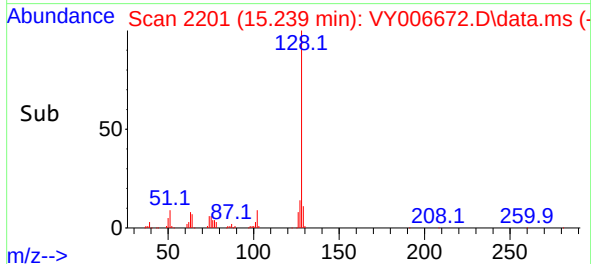
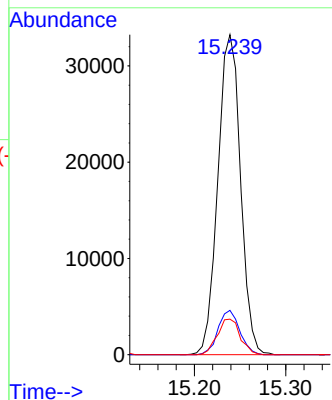
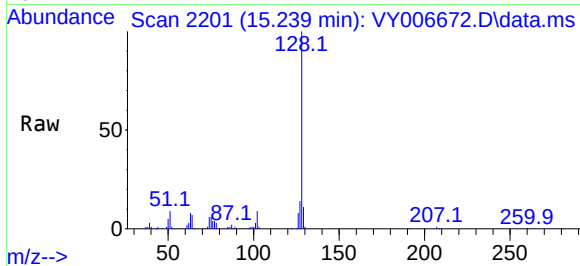
#95  
Naphthalene  
Concen: 15.907 ug/l  
RT: 15.239 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY1108SBS01

Tgt Ion:128 Resp: 5727  
Ion Ratio Lower Upper  
128 100  
127 13.3 11.0 16.4  
129 11.2 8.9 13.3

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Reviewed By :Vimala Arumugam 11/09/2021  
Supervised By :Mahesh Dadoda 11/10/2021



#96  
1,2,3-Trichlorobenzene  
Concen: 17.181 ug/l  
RT: 15.428 min Scan# 2232  
Delta R.T. 0.006 min  
Lab File: VY006672.D  
Acq: 08 Nov 2021 12:00

Tgt Ion:180 Resp: 27679  
Ion Ratio Lower Upper  
180 100  
182 98.1 47.8 143.4  
145 30.5 15.3 45.8

