

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY080522\  
 Data File : VY080522.D  
 Acq On : 05 Aug 2022 15:48  
 Operator : KP/MD  
 Sample : VY0805SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0805SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 08/08/2022  
 Supervised By :Mahesh Dadoda 08/08/2022

Quant Time: Aug 06 01:17:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y080322S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Aug 04 02:27:45 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 7.783          | 168  | 46742      | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.685          | 114  | 71853      | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489         | 117  | 72005      | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.422         | 152  | 37046      | 50.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.130          | 65   | 18664      | 48.374  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 96.740% |        |          |
| 35) Dibromofluoromethane     | 7.710          | 113  | 20250      | 46.223  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 92.440% |        |          |
| 50) Toluene-d8               | 10.173         | 98   | 58538      | 44.794  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 125 |      | Recovery = | 89.580% |        |          |
| 62) 4-Bromofluorobenzene     | 12.477         | 95   | 27046      | 45.591  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 146 |      | Recovery = | 91.180% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.900          | 85   | 9055       | 18.450  | ug/l   | 98       |
| 3) Chloromethane             | 2.107          | 50   | 13235      | 19.586  | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.241          | 62   | 13979      | 19.730  | ug/l   | 100      |
| 5) Bromomethane              | 2.631          | 94   | 9833       | 19.261  | ug/l   | 100      |
| 6) Chloroethane              | 2.778          | 64   | 8993       | 19.510  | ug/l   | 92       |
| 7) Trichlorofluoromethane    | 3.107          | 101  | 18567      | 19.656  | ug/l   | 100      |
| 8) Diethyl Ether             | 3.521          | 74   | 5416       | 19.057  | ug/l   | 94       |
| 9) 1,1,2-Trichlorotrifluo... | 3.875          | 101  | 10428      | 20.181  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.076          | 142  | 10606      | 17.898  | ug/l   | 97       |
| 11) Tert butyl alcohol       | 4.936          | 59   | 5118m      | 103.120 | ug/l   |          |
| 12) 1,1-Dichloroethene       | 3.857          | 96   | 8959       | 18.980  | ug/l   | 99       |
| 13) Acrolein                 | 3.716          | 56   | 757        | 115.646 | ug/l   | 100      |
| 14) Allyl chloride           | 4.466          | 41   | 14967      | 18.896  | ug/l   | 98       |
| 15) Acrylonitrile            | 5.149          | 53   | 14629      | 96.965  | ug/l   | 98       |
| 16) Acetone                  | 3.942          | 43   | 12085      | 91.336  | ug/l   | 96       |
| 17) Carbon Disulfide         | 4.174          | 76   | 27372      | 18.604  | ug/l # | 93       |
| 18) Methyl Acetate           | 4.466          | 43   | 8286       | 20.991  | ug/l   | 100      |
| 19) Methyl tert-butyl Ether  | 5.204          | 73   | 23205      | 19.164  | ug/l   | 96       |
| 20) Methylene Chloride       | 4.698          | 84   | 13899      | 17.663  | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 5.204          | 96   | 10553      | 19.665  | ug/l # | 84       |
| 22) Diisopropyl ether        | 6.106          | 45   | 33267      | 18.969  | ug/l   | 90       |
| 23) Vinyl Acetate            | 6.045          | 43   | 102031     | 91.159  | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 6.003          | 63   | 18831      | 19.839  | ug/l   | 96       |
| 25) 2-Butanone               | 6.972          | 43   | 19313      | 89.236  | ug/l   | 93       |
| 26) 2,2-Dichloropropane      | 6.972          | 77   | 15921      | 18.044  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 6.966          | 96   | 11476      | 19.148  | ug/l   | 98       |
| 28) Bromochloromethane       | 7.319          | 49   | 6647       | 17.962  | ug/l   | 97       |
| 29) Tetrahydrofuran          | 7.338          | 42   | 13109      | 94.043  | ug/l   | 99       |
| 30) Chloroform               | 7.496          | 83   | 19151      | 19.281  | ug/l   | 95       |
| 31) Cyclohexane              | 7.777          | 56   | 16119      | 18.225  | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 7.691          | 97   | 17058      | 19.819  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 7.911          | 75   | 14064      | 19.350  | ug/l   | 97       |
| 37) Ethyl Acetate            | 7.063          | 43   | 9346       | 19.742  | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 7.886          | 117  | 15630      | 20.447  | ug/l   | 93       |
| 39) Methylcyclohexane        | 9.179          | 83   | 15482      | 18.360  | ug/l   | 96       |
| 40) Benzene                  | 8.149          | 78   | 42516      | 19.284  | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY080522\  
 Data File : VY080522.D  
 Acq On : 05 Aug 2022 15:48  
 Operator : KP/MD  
 Sample : VY0805SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0805SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 08/08/2022  
 Supervised By :Mahesh Dadoda 08/08/2022

Quant Time: Aug 06 01:17:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y080322S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Aug 04 02:27:45 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.301  | 41   | 5541     | 23.999  | ug/l # | 11       |
| 42) 1,2-Dichloroethane        | 8.228  | 62   | 12796    | 20.213  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.264  | 43   | 15790    | 19.143  | ug/l # | 88       |
| 44) Trichloroethene           | 8.935  | 130  | 11695    | 19.904  | ug/l   | 93       |
| 45) 1,2-Dichloropropane       | 9.209  | 63   | 10887    | 19.760  | ug/l   | 95       |
| 46) Dibromomethane            | 9.301  | 93   | 6514     | 19.179  | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.490  | 83   | 14729    | 18.765  | ug/l   | 96       |
| 48) Methyl methacrylate       | 9.289  | 41   | 7063     | 18.681  | ug/l   | 95       |
| 49) 1,4-Dioxane               | 9.295  | 88   | 1456     | 379.464 | ug/l # | 81       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 44490    | 95.621  | ug/l   | 99       |
| 52) Toluene                   | 10.240 | 92   | 26227    | 18.879  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.459 | 75   | 14732    | 19.149  | ug/l   | 95       |
| 54) cis-1,3-Dichloropropene   | 9.923  | 75   | 16073    | 18.512  | ug/l   | 93       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 9282     | 20.396  | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 10743    | 18.788  | ug/l   | 100      |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 15445    | 19.984  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.776  | 63   | 28163    | 101.113 | ug/l   | 99       |
| 59) 2-Hexanone                | 10.831 | 43   | 30523    | 94.683  | ug/l   | 100      |
| 60) Dibromochloromethane      | 10.983 | 129  | 11246    | 20.665  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 8707     | 19.608  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.715 | 164  | 11952    | 20.922  | ug/l   | 95       |
| 65) Chlorobenzene             | 11.514 | 112  | 30334    | 19.392  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.587 | 131  | 12221    | 21.057  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.587 | 91   | 52587    | 19.361  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.697 | 106  | 42935    | 40.270  | ug/l   | 97       |
| 69) o-Xylene                  | 12.026 | 106  | 18847    | 19.783  | ug/l   | 96       |
| 70) Styrene                   | 12.038 | 104  | 32086    | 18.632  | ug/l   | 97       |
| 71) Bromoform                 | 12.203 | 173  | 7117     | 20.450  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.325 | 105  | 49091    | 19.078  | ug/l   | 98       |
| 74) N-amyl acetate            | 12.142 | 43   | 14659    | 18.264  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 10795    | 18.614  | ug/l   | 96       |
| 76) 1,2,3-Trichloropropane    | 12.629 | 75   | 7441m    | 17.559  | ug/l   |          |
| 77) Bromobenzene              | 12.605 | 156  | 12311    | 19.056  | ug/l   | 95       |
| 78) n-propylbenzene           | 12.666 | 91   | 60401    | 18.604  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.751 | 91   | 33709    | 18.646  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 40983    | 18.880  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 3727     | 18.875  | ug/l   | 95       |
| 82) 4-Chlorotoluene           | 12.849 | 91   | 35227    | 18.473  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.075 | 119  | 34279    | 18.475  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.117 | 105  | 41164    | 19.235  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 52943    | 18.665  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 44303    | 19.260  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 25240    | 19.882  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 13.440 | 146  | 25177    | 19.485  | ug/l   | 98       |
| 89) n-Butylbenzene            | 13.696 | 91   | 41142    | 18.263  | ug/l   | 99       |
| 90) Hexachloroethane          | 13.959 | 117  | 9270     | 18.763  | ug/l   | 95       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 22447    | 19.319  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 1850     | 20.351  | ug/l   | 94       |
| 93) 1,2,4-Trichlorobenzene    | 15.001 | 180  | 12606    | 19.556  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 7714     | 20.430  | ug/l   | 99       |
| 95) Naphthalene               | 15.233 | 128  | 23689    | 19.778  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.422 | 180  | 11534    | 20.229  | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY080522\  
Data File : VY009852.D  
Acq On : 05 Aug 2022 15:48  
Operator : KP/MD  
Sample : VY0805SBS01  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Manual Integrations  
APPROVED

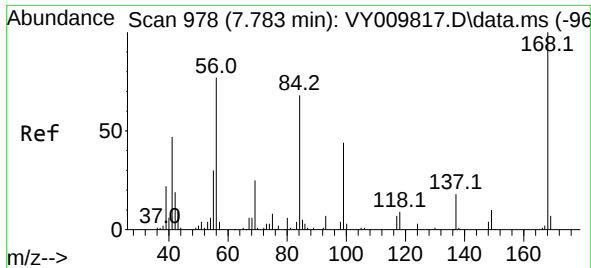
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

Quant Time: Aug 06 01:17:45 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y080322S.M  
Quant Title : SW846 8260  
QLast Update : Thu Aug 04 02:27:45 2022  
Response via : Initial Calibration

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

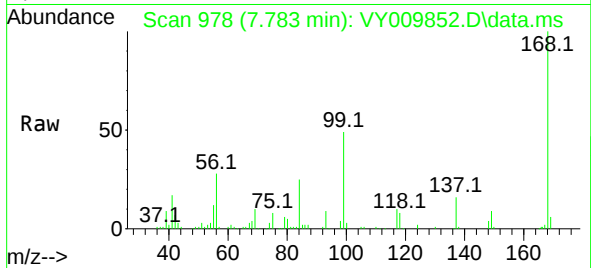
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

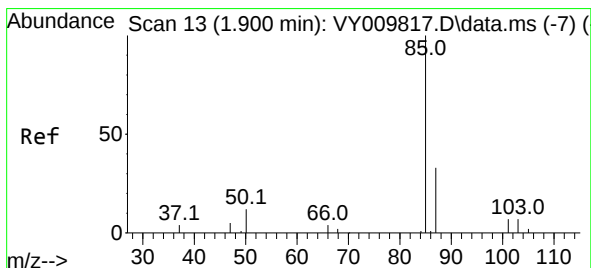
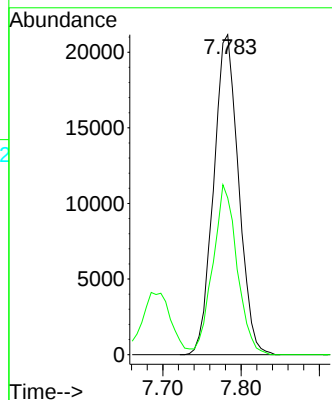
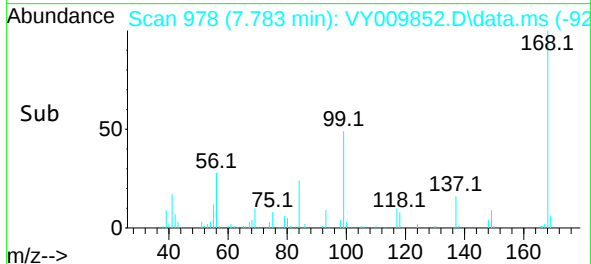
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion:168 Resp: 4674  
Ion Ratio Lower Upper  
168 100  
99 49.0 44.7 67.1

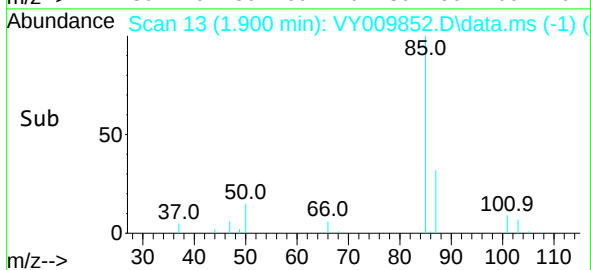
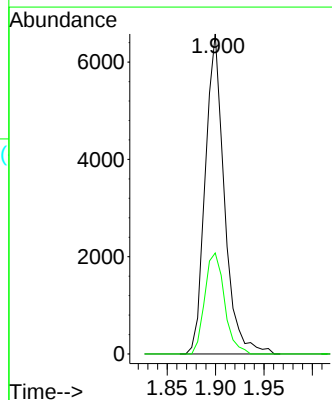
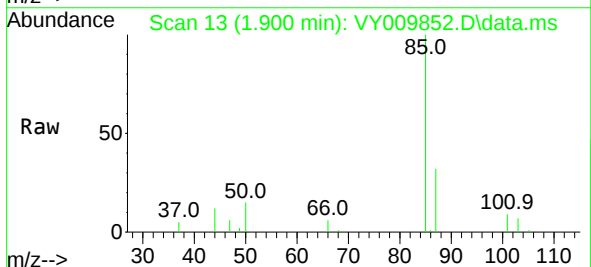
Manual Integrations  
APPROVED

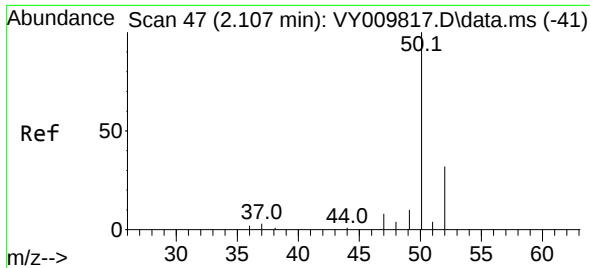
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#2  
Dichlorodifluoromethane  
Concen: 18.450 ug/l  
RT: 1.900 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion: 85 Resp: 9055  
Ion Ratio Lower Upper  
85 100  
87 31.6 16.4 49.2





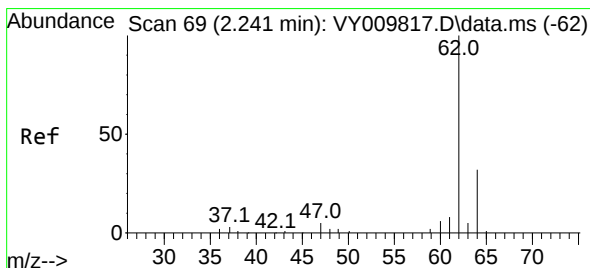
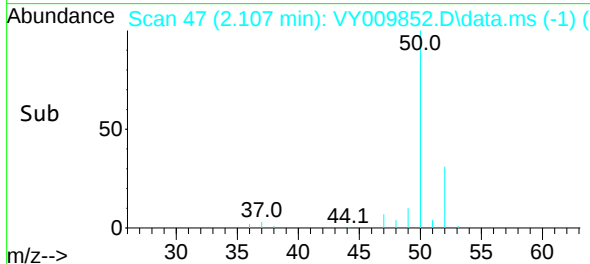
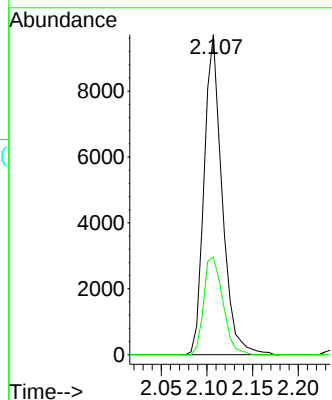
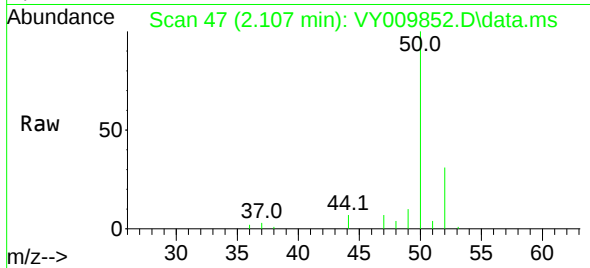
#3  
Chloromethane  
Concen: 19.586 ug/l  
RT: 2.107 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion: 50 Resp: 1323  
Ion Ratio Lower Upper  
50 100  
52 30.5 25.7 38.5

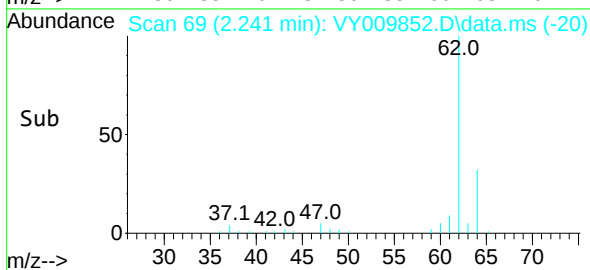
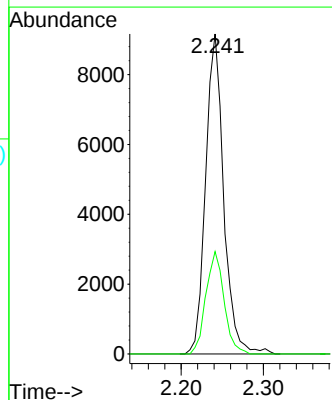
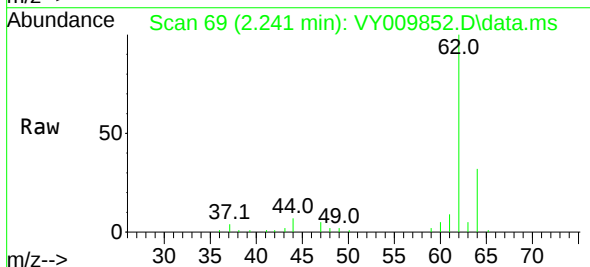
Manual Integrations  
APPROVED

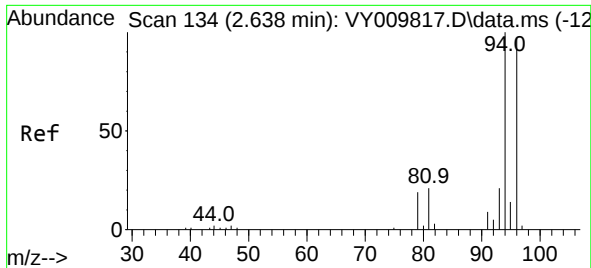
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#4  
Vinyl Chloride  
Concen: 19.730 ug/l  
RT: 2.241 min Scan# 69  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion: 62 Resp: 13979  
Ion Ratio Lower Upper  
62 100  
64 32.0 25.5 38.3





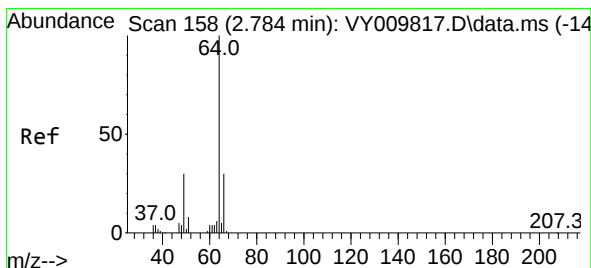
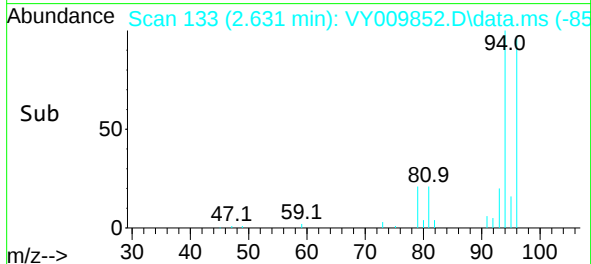
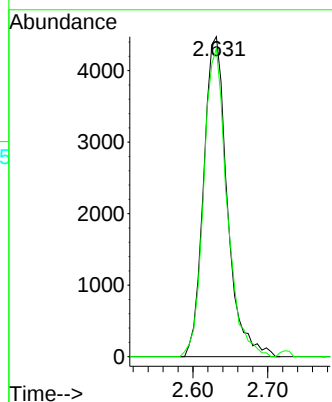
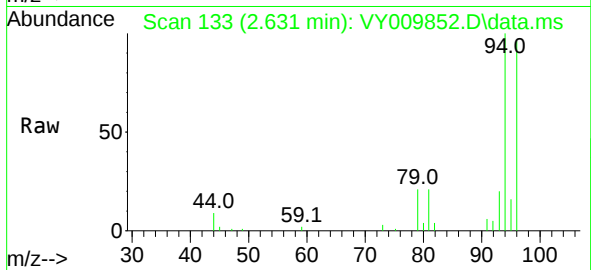
#5  
Bromomethane  
Concen: 19.261 ug/l  
RT: 2.631 min Scan# 11  
Delta R.T. -0.007 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion: 94 Resp: 983  
Ion Ratio Lower Upper  
94 100  
96 96.3 77.2 115.8

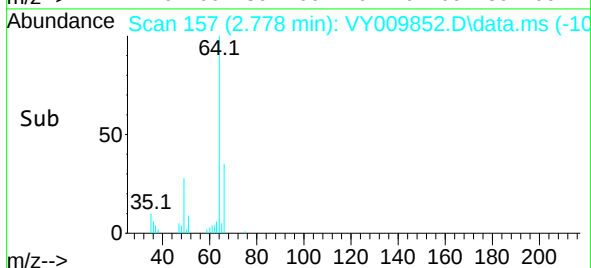
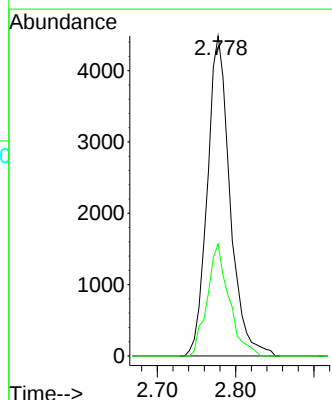
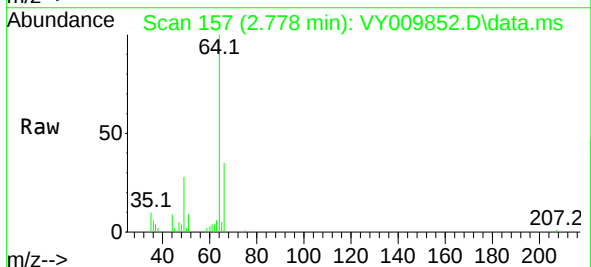
Manual Integrations  
APPROVED

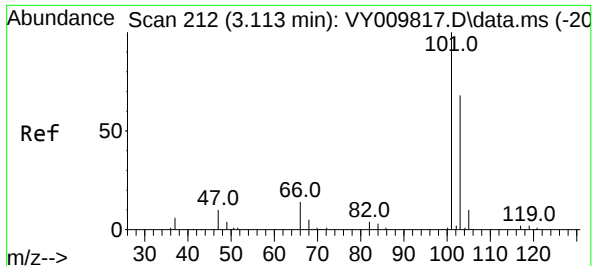
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#6  
Chloroethane  
Concen: 19.510 ug/l  
RT: 2.778 min Scan# 157  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

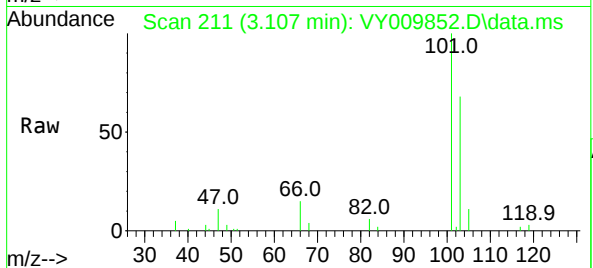
Tgt Ion: 64 Resp: 8993  
Ion Ratio Lower Upper  
64 100  
66 35.0 24.4 36.6





#7  
 Trichlorofluoromethane  
 Concen: 19.656 ug/l  
 RT: 3.107 min Scan# 211  
 Delta R.T. -0.006 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48

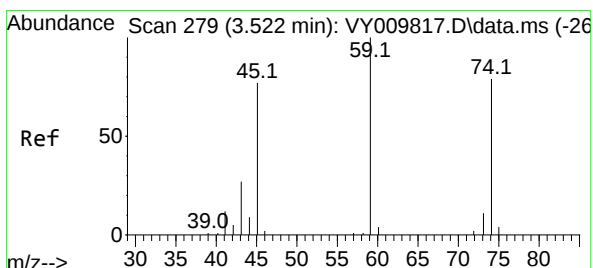
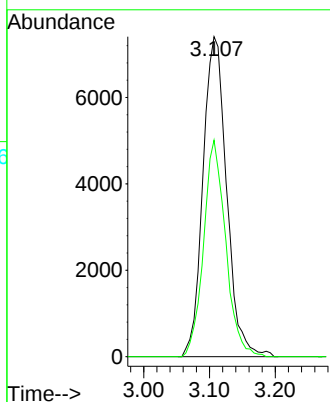
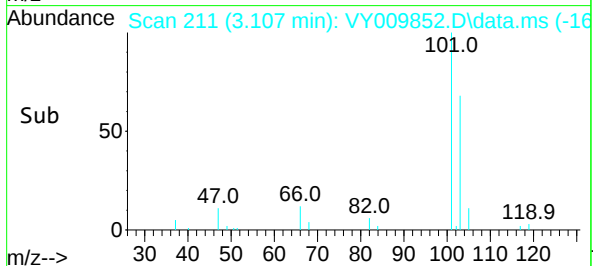
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0805SBS01



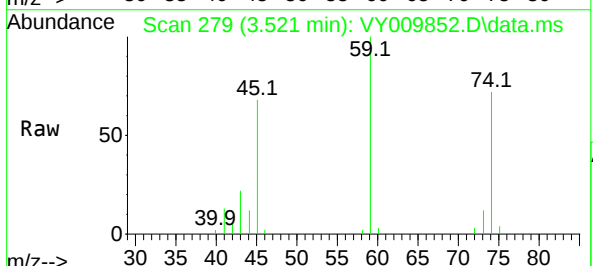
Tgt Ion:101 Resp: 1856  
 Ion Ratio Lower Upper  
 101 100  
 103 67.6 54.4 81.6

Manual Integrations  
 APPROVED

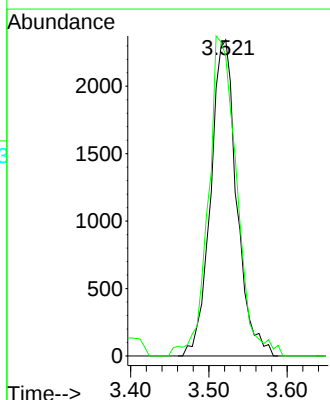
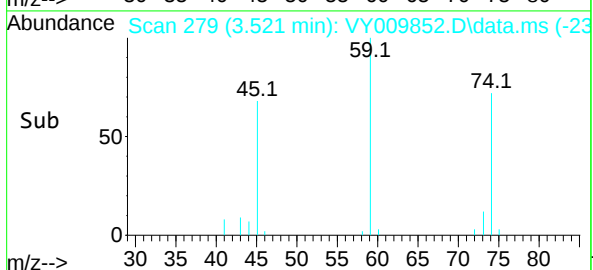
Reviewed By :Krupa Patel 08/08/2022  
 Supervised By :Mahesh Dadoda 08/08/2022

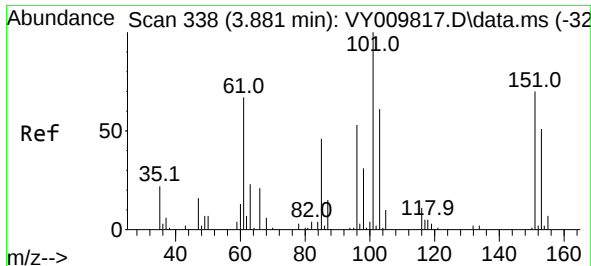


#8  
 Diethyl Ether  
 Concen: 19.057 ug/l  
 RT: 3.521 min Scan# 279  
 Delta R.T. -0.000 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48



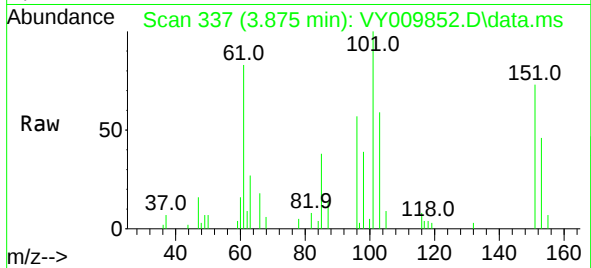
Tgt Ion: 74 Resp: 5416  
 Ion Ratio Lower Upper  
 74 100  
 45 110.1 52.1 156.3





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.181 ug/l  
RT: 3.875 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

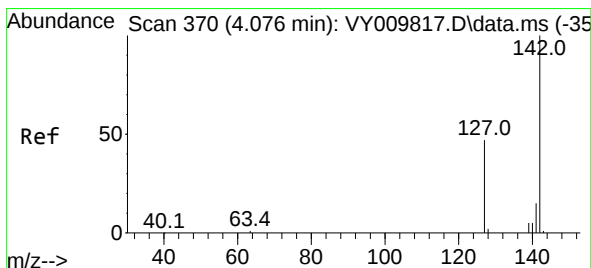
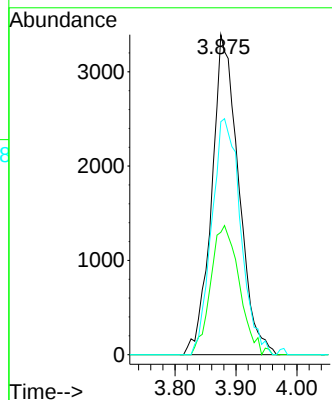
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion:101 Resp: 10428  
Ion Ratio Lower Upper  
101 100  
85 42.9 36.1 54.1  
151 78.9 62.1 93.1

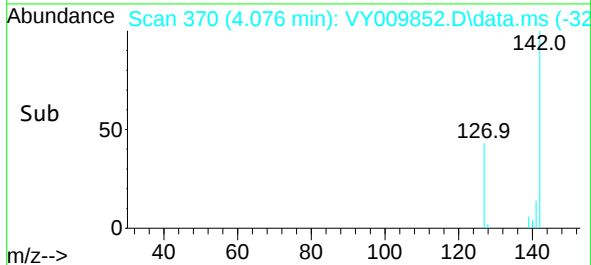
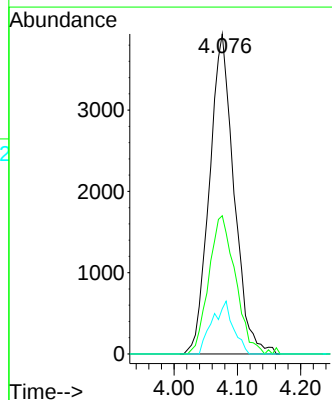
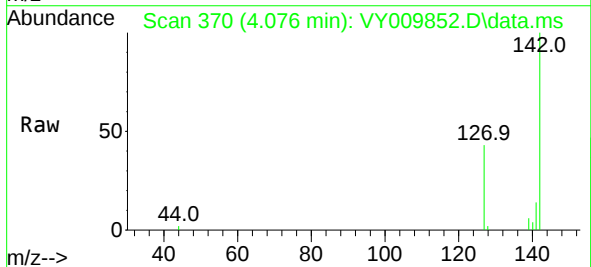
Manual Integrations  
APPROVED

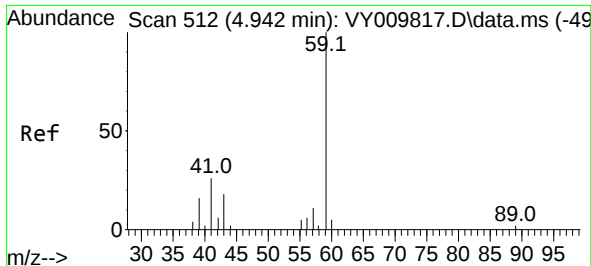
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#10  
Methyl Iodide  
Concen: 17.898 ug/l  
RT: 4.076 min Scan# 370  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion:142 Resp: 10606  
Ion Ratio Lower Upper  
142 100  
127 46.8 36.0 54.0  
141 14.2 12.0 18.0





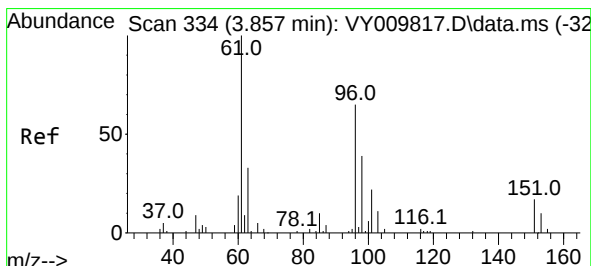
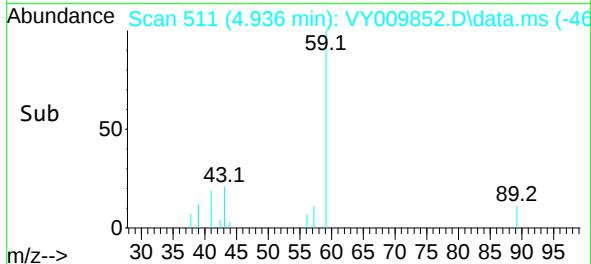
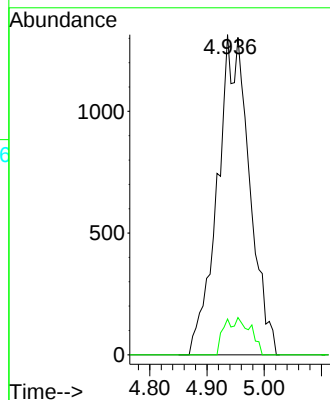
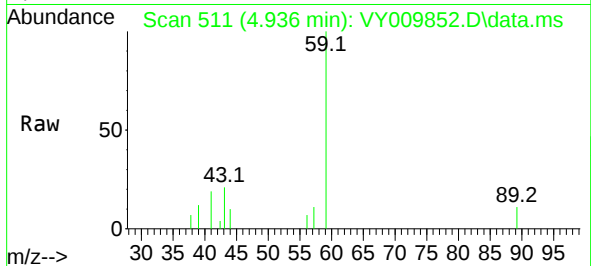
#11  
Tert butyl alcohol  
Concen: 103.120 ug/l m  
RT: 4.936 min Scan# 511  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion: 59 Resp: 5118  
Ion Ratio Lower Upper  
59 100  
57 3.3 6.2 9.2

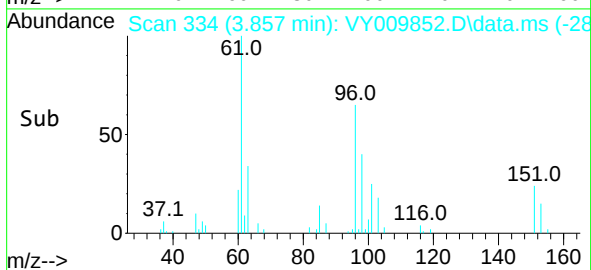
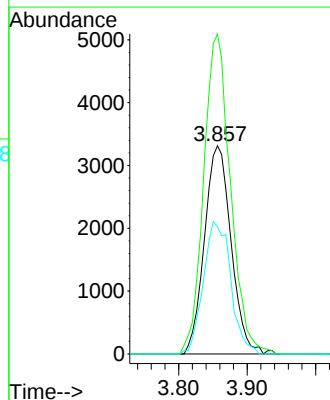
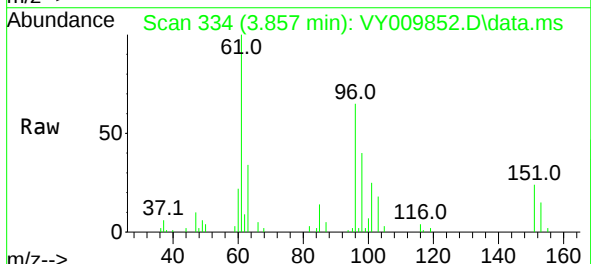
Manual Integrations  
APPROVED

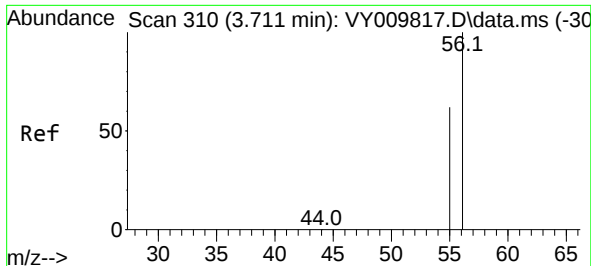
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#12  
1,1-Dichloroethene  
Concen: 18.980 ug/l  
RT: 3.857 min Scan# 334  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

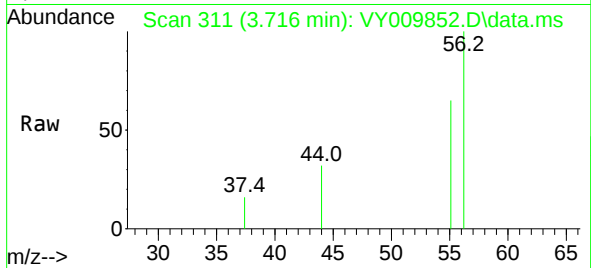
Tgt Ion: 96 Resp: 8959  
Ion Ratio Lower Upper  
96 100  
61 153.7 123.9 185.9  
98 61.1 48.2 72.4





#13  
Acrolein  
Concen: 115.646 ug/l  
RT: 3.716 min Scan# 310  
Delta R.T. 0.005 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

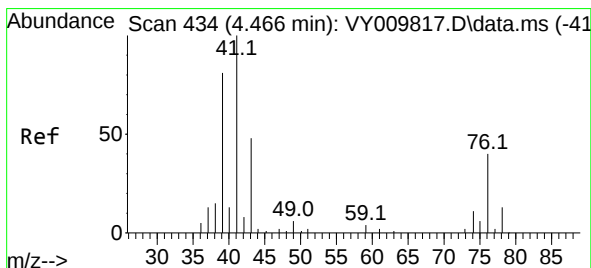
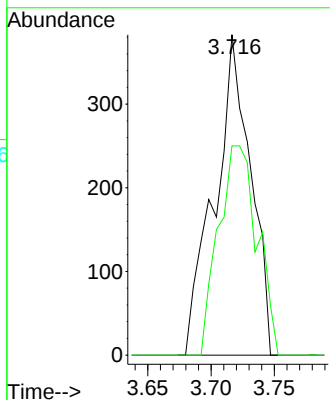
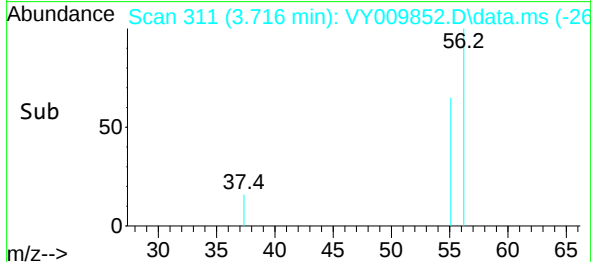
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 56 Resp: 75  
Ion Ratio Lower Upper  
56 100  
55 70.5 56.5 84.7

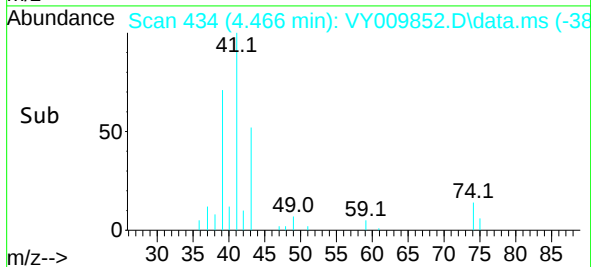
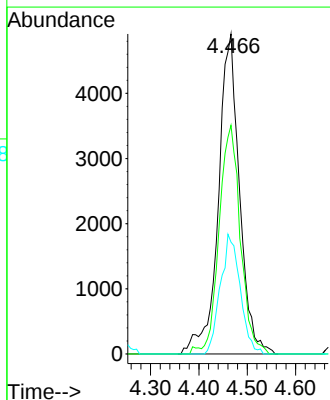
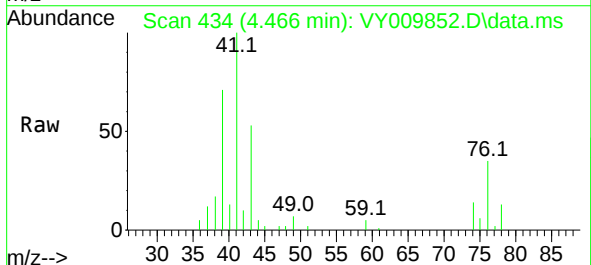
Manual Integrations  
APPROVED

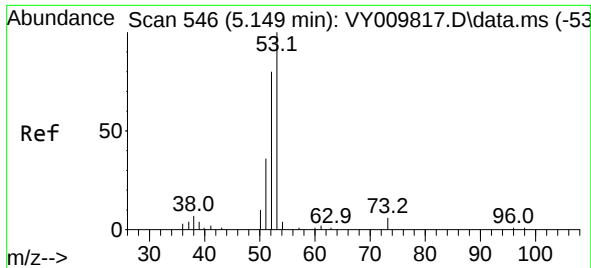
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#14  
Allyl chloride  
Concen: 18.896 ug/l  
RT: 4.466 min Scan# 434  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

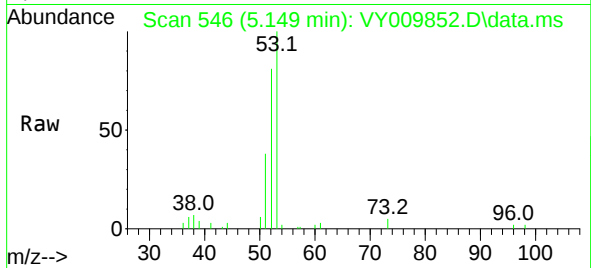
Tgt Ion: 41 Resp: 14967  
Ion Ratio Lower Upper  
41 100  
39 70.9 58.1 87.1  
76 34.8 28.9 43.3





#15  
Acrylonitrile  
Concen: 96.965 ug/l  
RT: 5.149 min Scan# 546  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

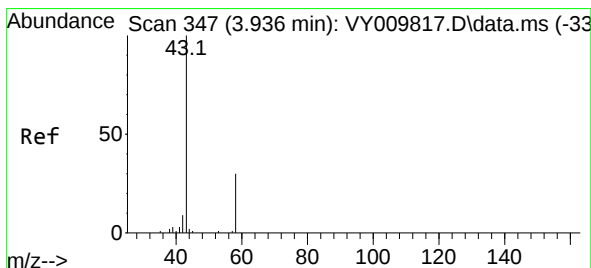
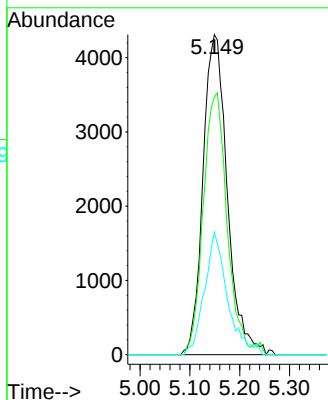
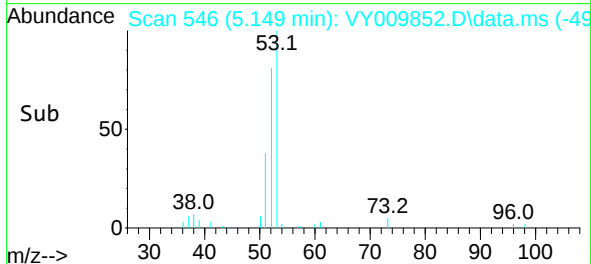
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



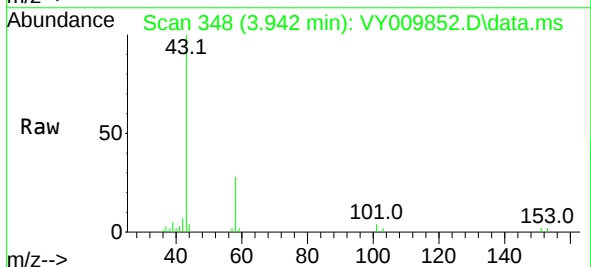
Tgt Ion: 53 Resp: 14629  
Ion Ratio Lower Upper  
53 100  
52 79.4 64.5 96.7  
51 36.3 28.2 42.2

Manual Integrations  
APPROVED

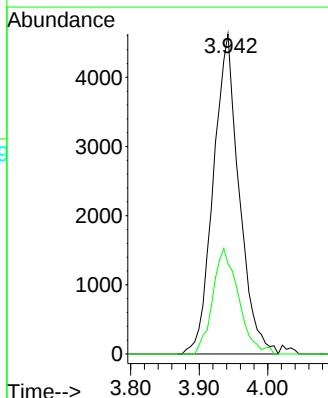
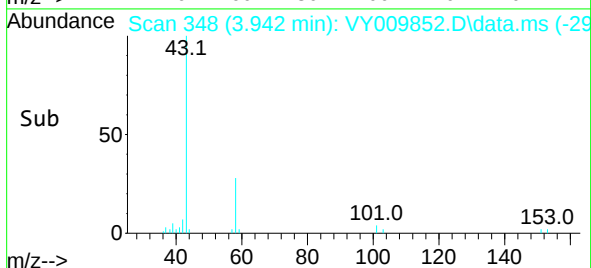
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

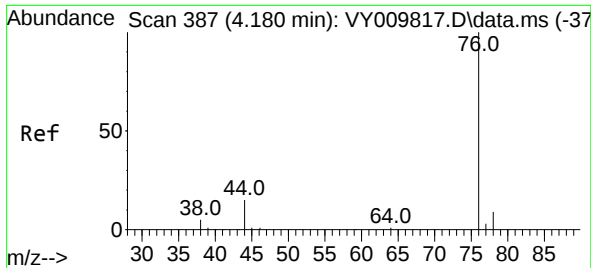


#16  
Acetone  
Concen: 91.336 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. 0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



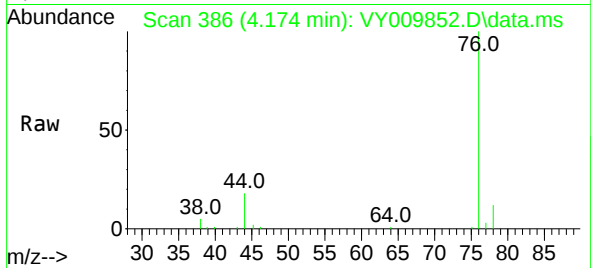
Tgt Ion: 43 Resp: 12085  
Ion Ratio Lower Upper  
43 100  
58 28.2 24.1 36.1





#17  
Carbon Disulfide  
Concen: 18.604 ug/l  
RT: 4.174 min Scan# 387  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

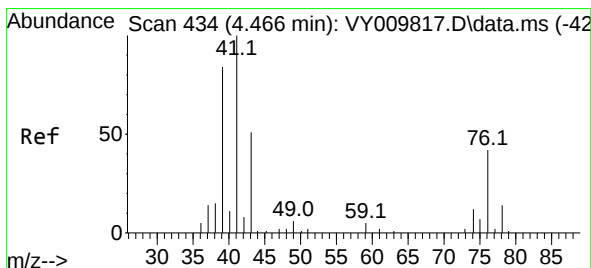
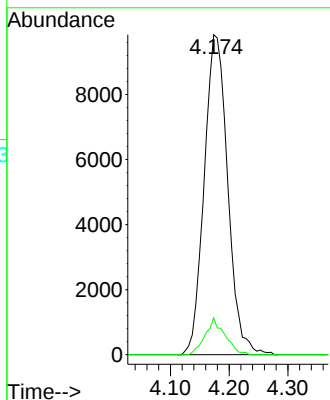
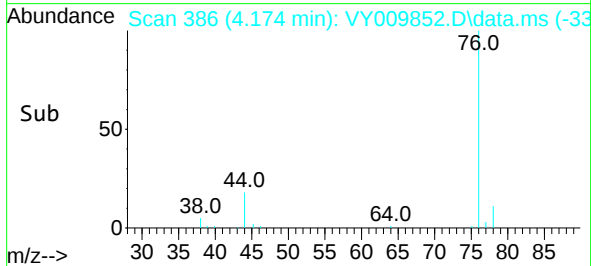
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 76 Resp: 27372  
Ion Ratio Lower Upper  
76 100  
78 11.6 7.1 10.7

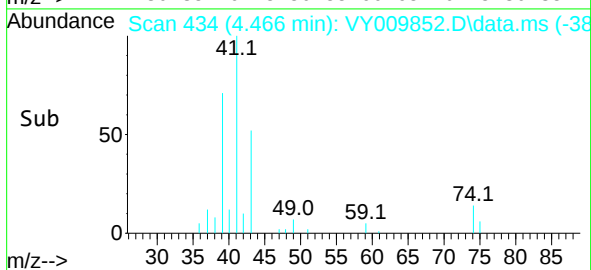
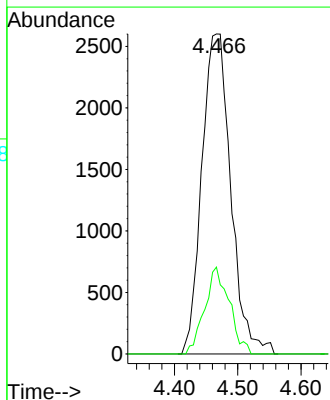
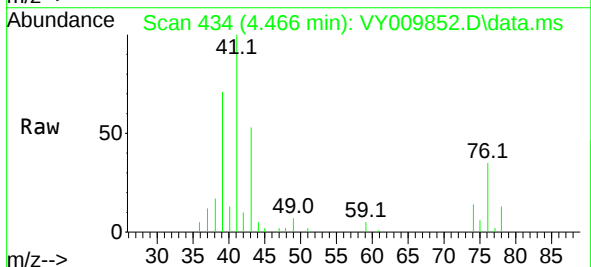
Manual Integrations  
APPROVED

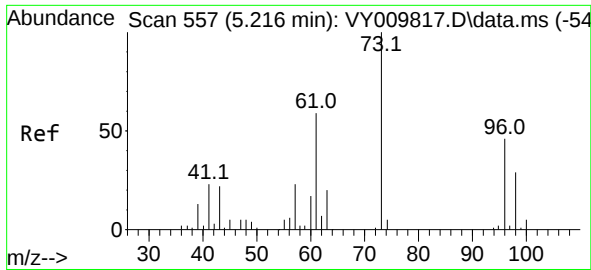
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#18  
Methyl Acetate  
Concen: 20.991 ug/l  
RT: 4.466 min Scan# 434  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

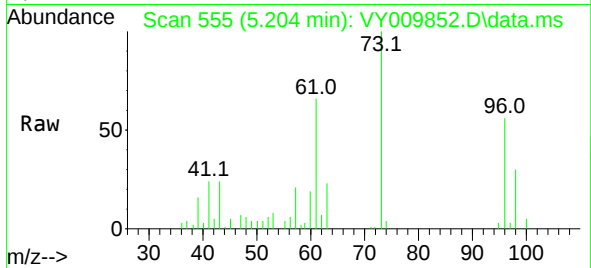
Tgt Ion: 43 Resp: 8286  
Ion Ratio Lower Upper  
43 100  
74 23.0 18.6 27.8





#19  
Methyl tert-butyl Ether  
Concen: 19.164 ug/l  
RT: 5.204 min Scan# 511  
Delta R.T. -0.012 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

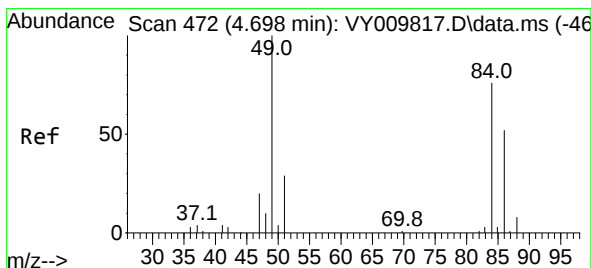
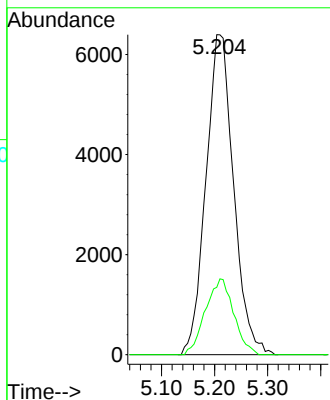
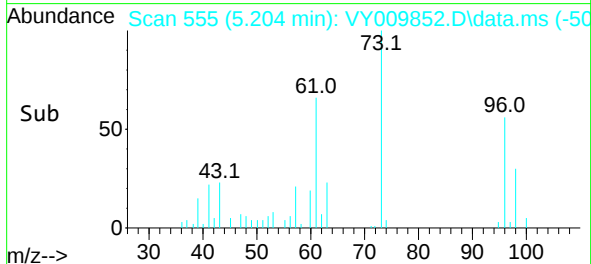
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 73 Resp: 2320  
Ion Ratio Lower Upper  
73 100  
57 21.1 18.3 27.5

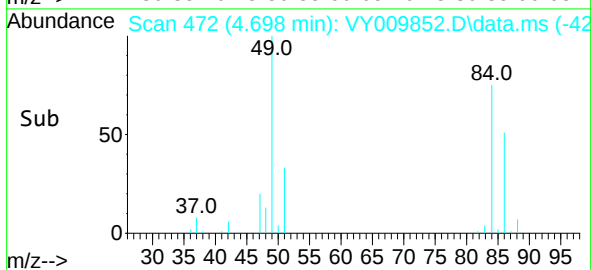
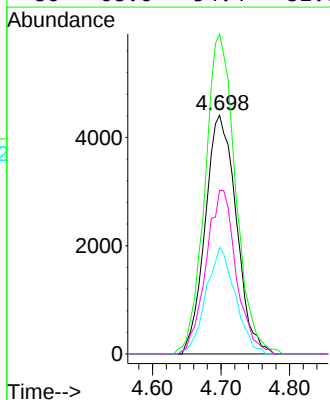
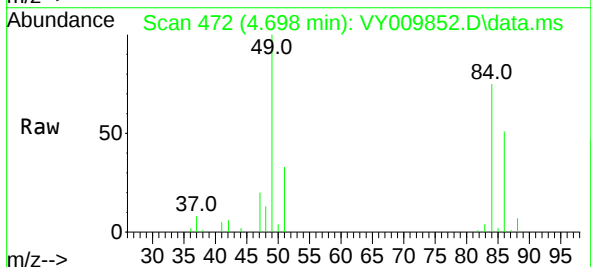
Manual Integrations  
APPROVED

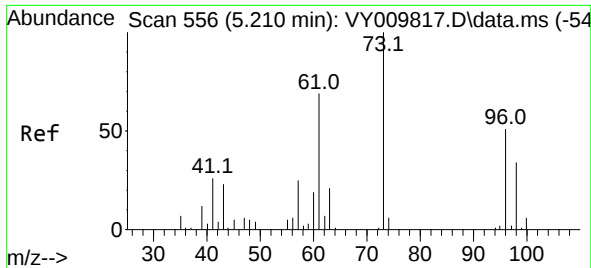
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#20  
Methylene Chloride  
Concen: 17.663 ug/l  
RT: 4.698 min Scan# 472  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

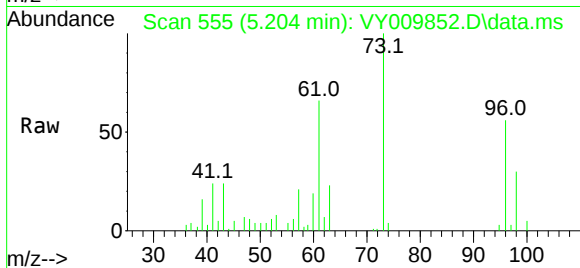
Tgt Ion: 84 Resp: 13899  
Ion Ratio Lower Upper  
84 100  
49 132.5 104.6 156.8  
51 44.7 30.9 46.3  
86 68.6 54.4 81.6





#21  
trans-1,2-Dichloroethene  
Concen: 19.665 ug/l  
RT: 5.204 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

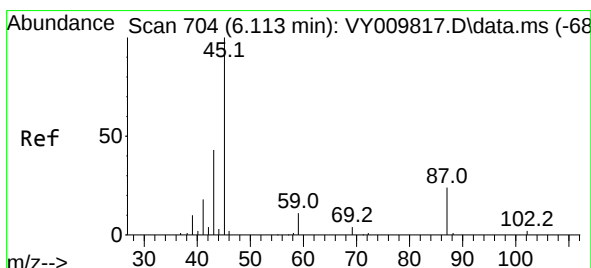
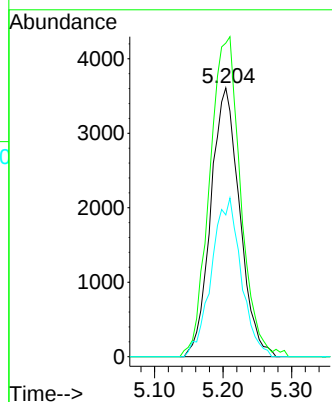
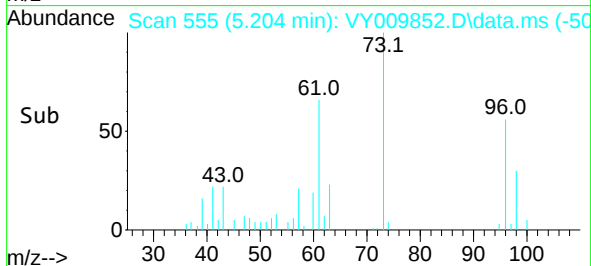
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



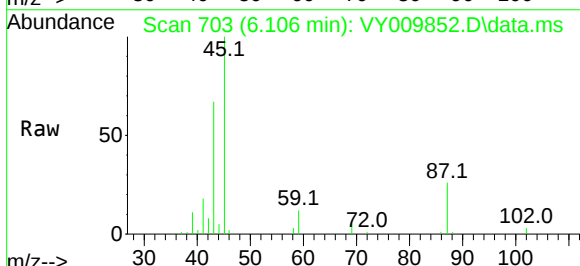
Tgt Ion: 96 Resp: 1055  
Ion Ratio Lower Upper  
96 100  
61 116.6 107.8 161.8  
98 52.7 53.1 79.7

Manual Integrations  
APPROVED

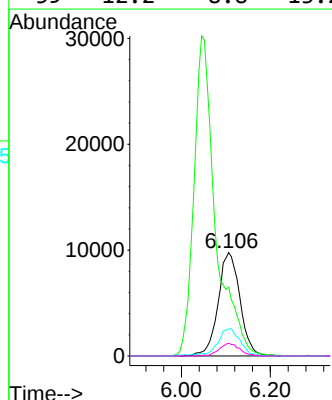
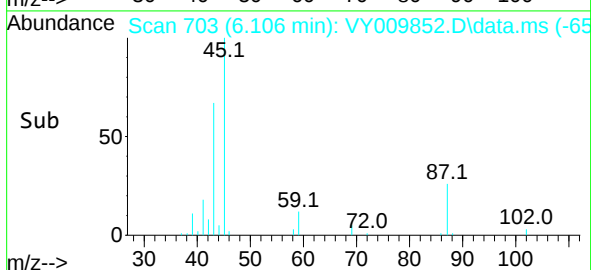
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

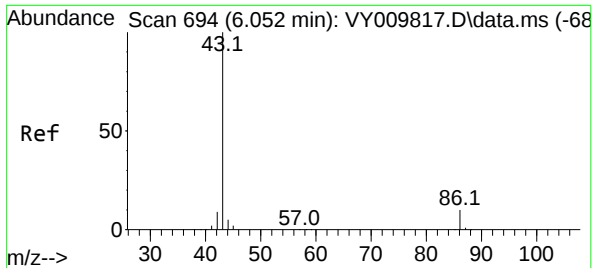


#22  
Diisopropyl ether  
Concen: 18.969 ug/l  
RT: 6.106 min Scan# 703  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



Tgt Ion: 45 Resp: 33267  
Ion Ratio Lower Upper  
45 100  
43 65.7 44.1 66.1  
87 26.2 19.8 29.8  
59 12.2 8.8 13.2





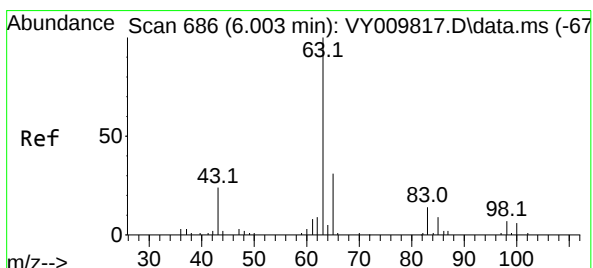
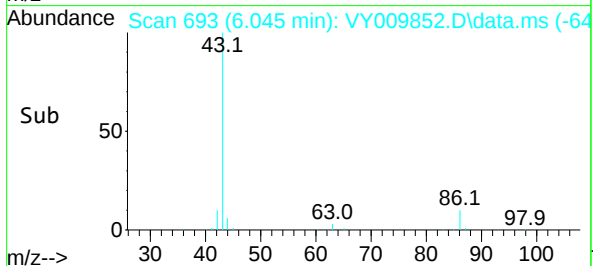
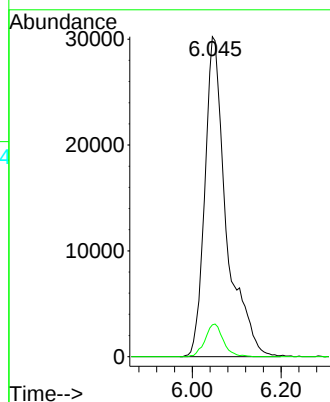
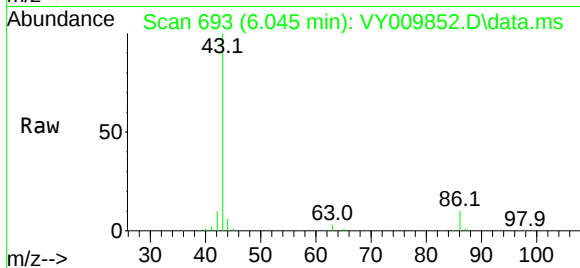
#23  
 Vinyl Acetate  
 Concen: 91.159 ug/l  
 RT: 6.045 min Scan# 694  
 Delta R.T. -0.006 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0805SBS01

Tgt Ion: 43 Resp: 10203  
 Ion Ratio Lower Upper  
 43 100  
 86 9.9 8.0 12.0

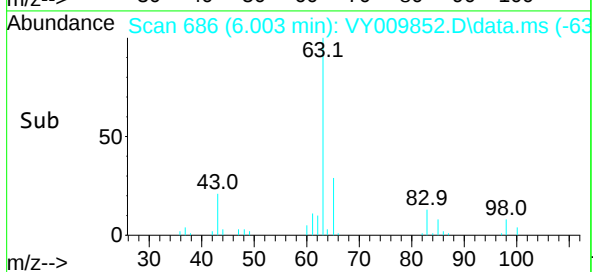
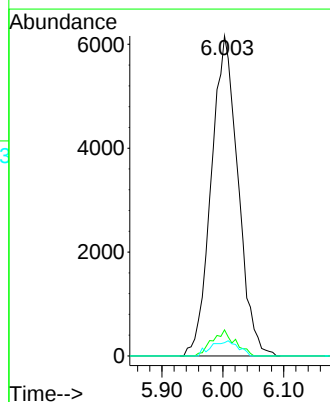
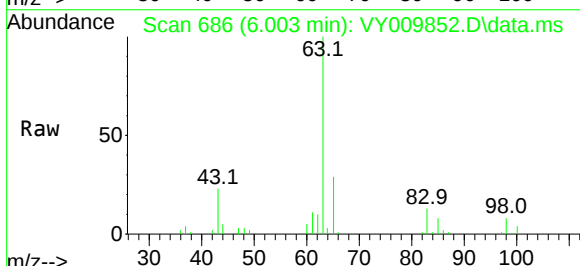
Manual Integrations  
 APPROVED

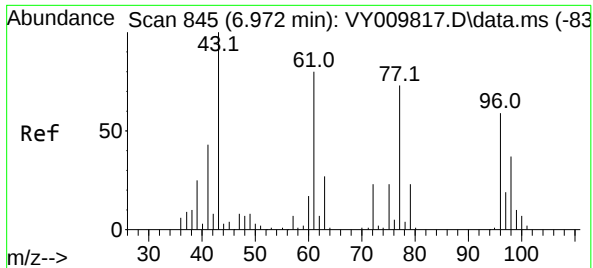
Reviewed By :Krupa Patel 08/08/2022  
 Supervised By :Mahesh Dadoda 08/08/2022



#24  
 1,1-Dichloroethane  
 Concen: 19.839 ug/l  
 RT: 6.003 min Scan# 686  
 Delta R.T. -0.000 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48

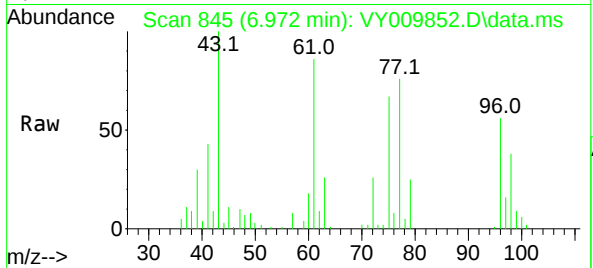
Tgt Ion: 63 Resp: 18831  
 Ion Ratio Lower Upper  
 63 100  
 98 8.1 3.5 10.5  
 100 4.2 2.9 8.6





#25  
2-Butanone  
Concen: 89.236 ug/l  
RT: 6.972 min Scan# 845  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

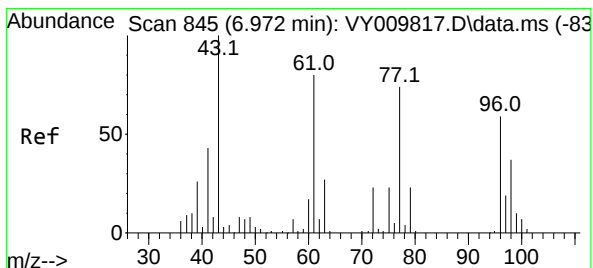
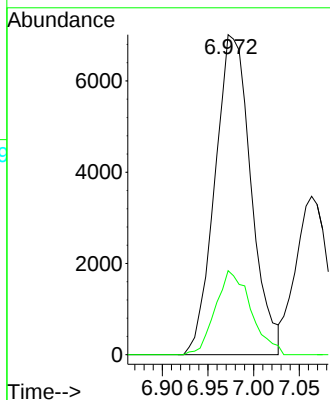
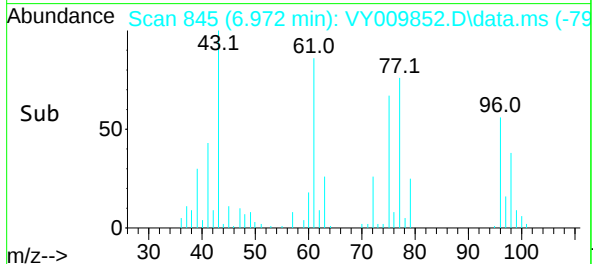
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



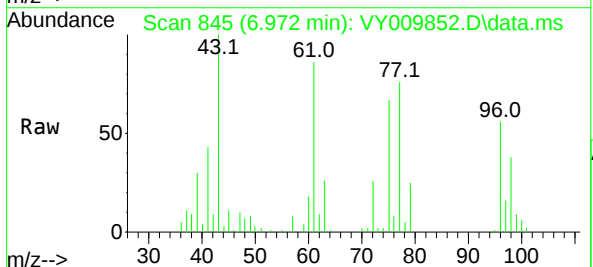
Tgt Ion: 43 Resp: 1931  
Ion Ratio Lower Upper  
43 100  
72 26.3 18.2 27.4

Manual Integrations  
APPROVED

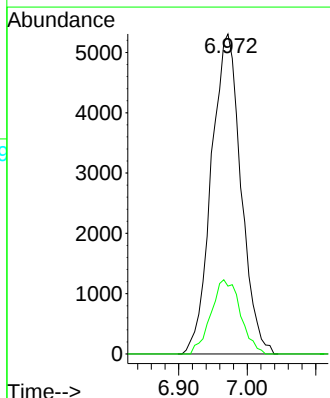
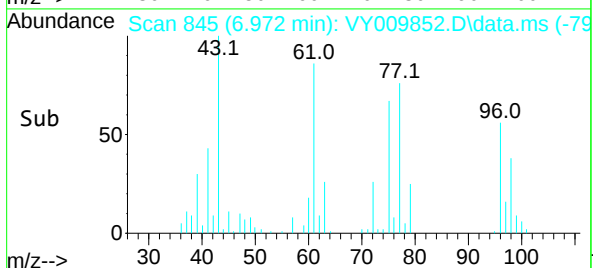
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

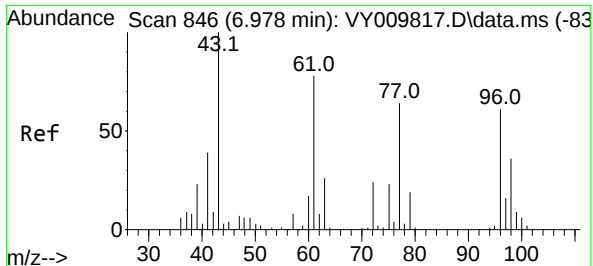


#26  
2,2-Dichloropropane  
Concen: 18.044 ug/l  
RT: 6.972 min Scan# 845  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



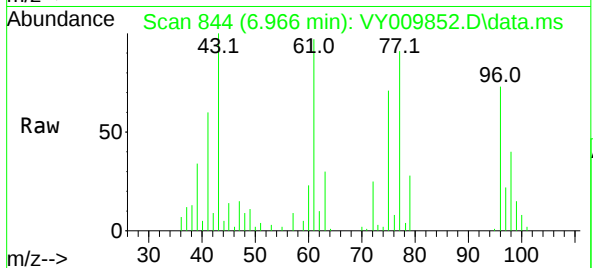
Tgt Ion: 77 Resp: 15921  
Ion Ratio Lower Upper  
77 100  
97 23.1 11.6 34.8





#27  
 cis-1,2-Dichloroethene  
 Concen: 19.148 ug/l  
 RT: 6.966 min Scan# 846  
 Delta R.T. -0.012 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48

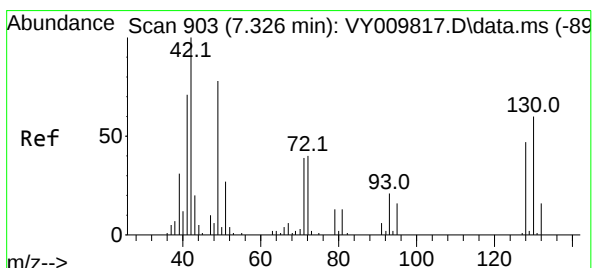
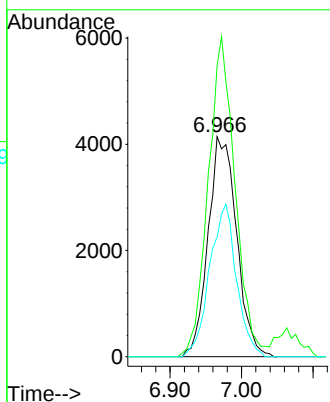
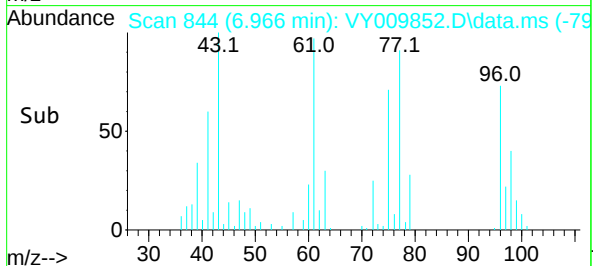
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0805SBS01



Tgt Ion: 96 Resp: 11470  
 Ion Ratio Lower Upper  
 96 100  
 61 137.6 0.0 279.8  
 98 65.2 0.0 126.8

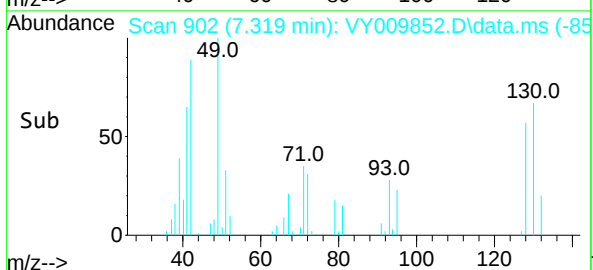
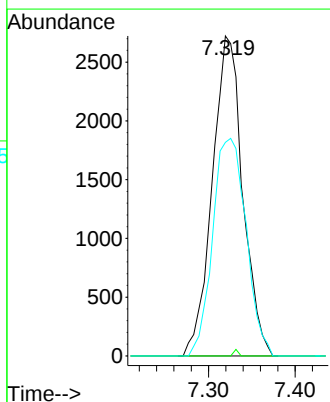
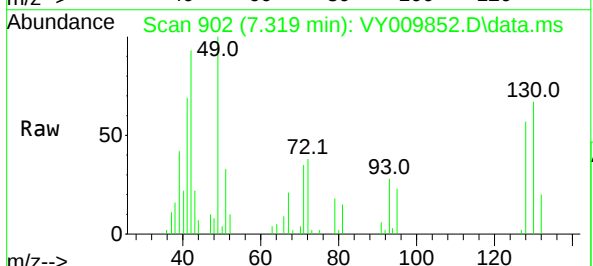
Manual Integrations  
 APPROVED

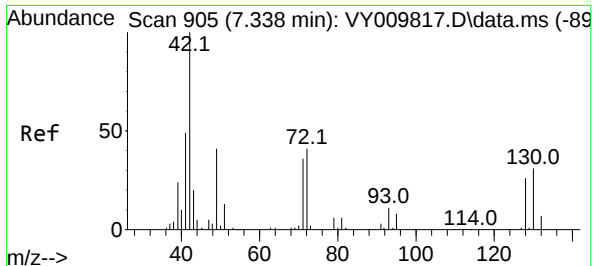
Reviewed By :Krupa Patel 08/08/2022  
 Supervised By :Mahesh Dadoda 08/08/2022



#28  
 Bromochloromethane  
 Concen: 17.962 ug/l  
 RT: 7.319 min Scan# 902  
 Delta R.T. -0.006 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48

Tgt Ion: 49 Resp: 6647  
 Ion Ratio Lower Upper  
 49 100  
 129 0.3 0.0 3.8  
 130 74.6 58.0 87.0





#29

Tetrahydrofuran

Concen: 94.043 ug/l

RT: 7.338 min Scan# 905

Delta R.T. -0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

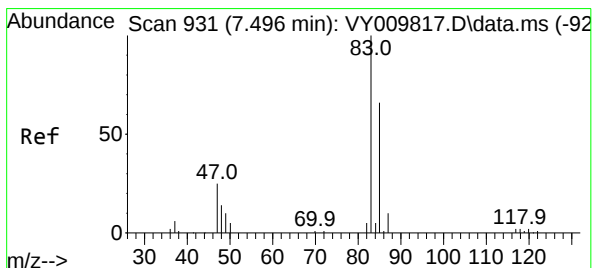
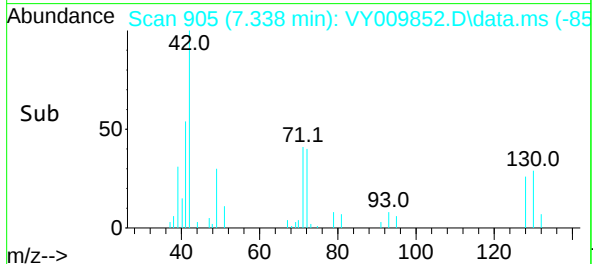
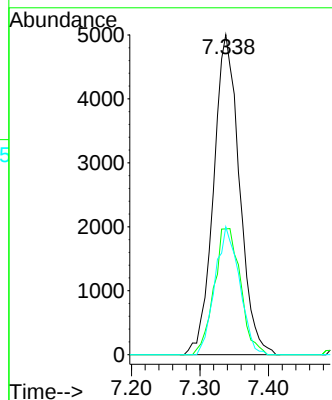
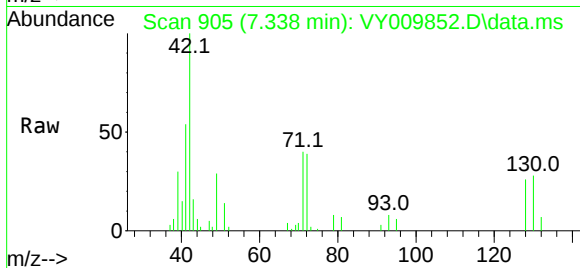
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 42    | Resp: | 13109 |
| Ion Ratio | Lower | Upper |       |
| 42        | 100   |       |       |
| 72        | 40.2  | 32.4  | 48.6  |
| 71        | 37.9  | 29.9  | 44.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#30

Chloroform

Concen: 19.281 ug/l

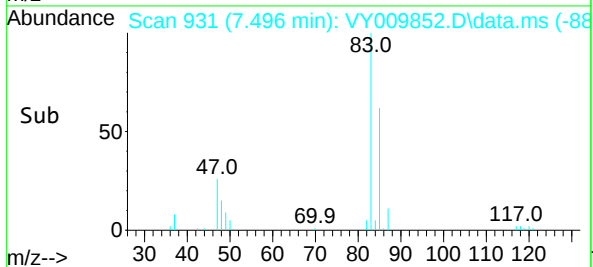
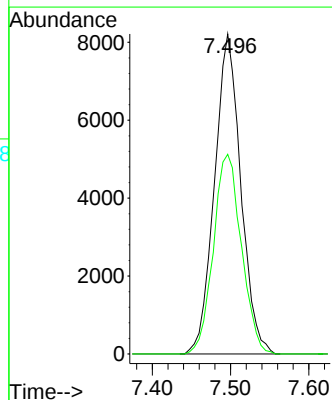
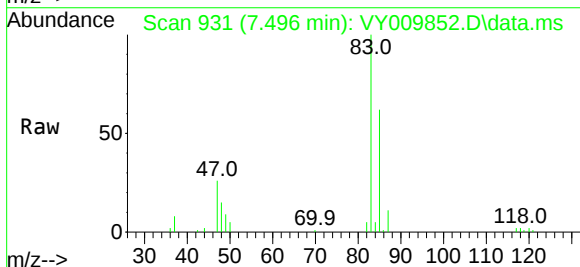
RT: 7.496 min Scan# 931

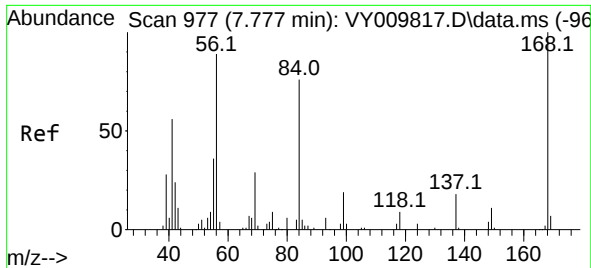
Delta R.T. -0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

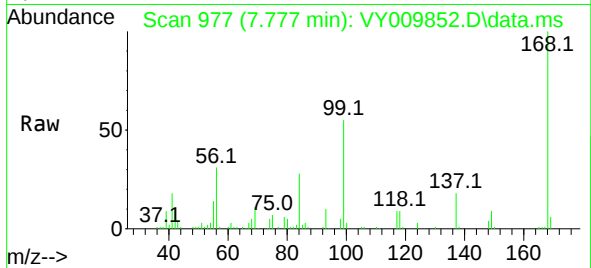
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 19151 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 85        | 62.4  | 53.0  | 79.4  |





#31  
Cyclohexane  
Concen: 18.225 ug/l  
RT: 7.777 min Scan# 911  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

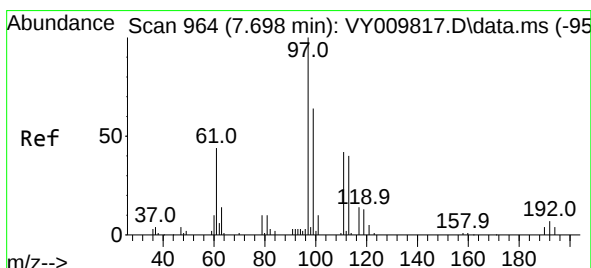
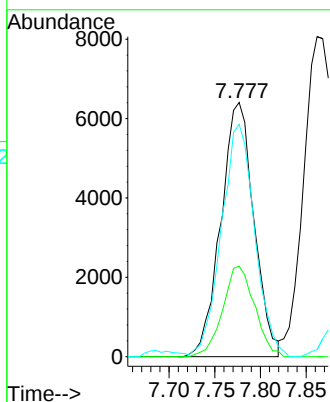
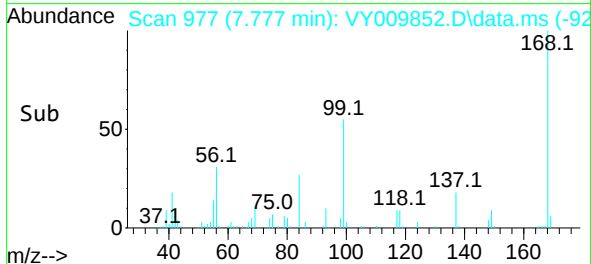
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



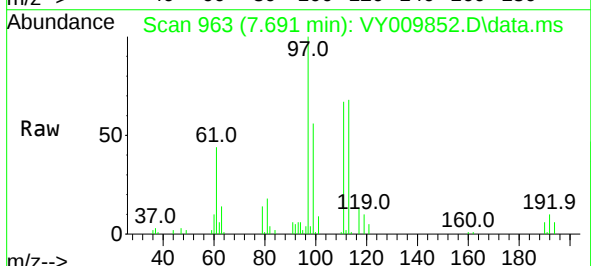
Tgt Ion: 56 Resp: 16119  
Ion Ratio Lower Upper  
56 100  
69 35.6 25.8 38.8  
84 90.0 67.9 101.9

Manual Integrations  
APPROVED

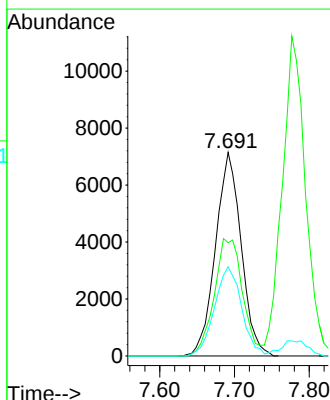
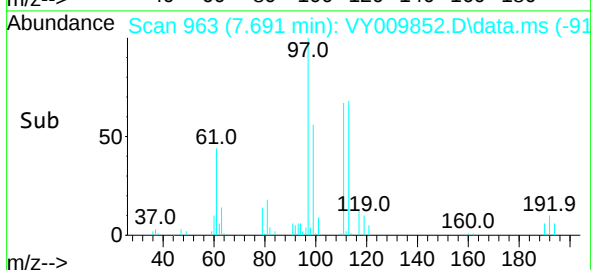
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

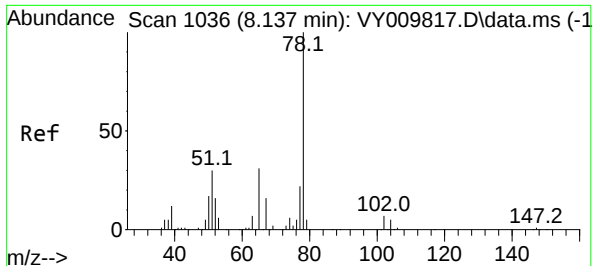


#32  
1,1,1-Trichloroethane  
Concen: 19.819 ug/l  
RT: 7.691 min Scan# 963  
Delta R.T. -0.007 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



Tgt Ion: 97 Resp: 17058  
Ion Ratio Lower Upper  
97 100  
99 64.3 51.9 77.9  
61 46.1 37.0 55.6





#33

1,2-Dichloroethane-d4

Concen: 48.374 ug/l

RT: 8.130 min Scan# 1036

Delta R.T. -0.007 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

Tgt Ion: 65 Resp: 1866

Ion Ratio Lower Upper

65 100

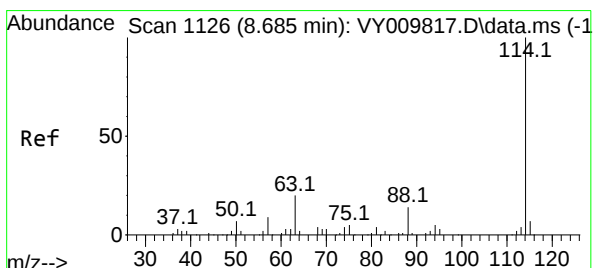
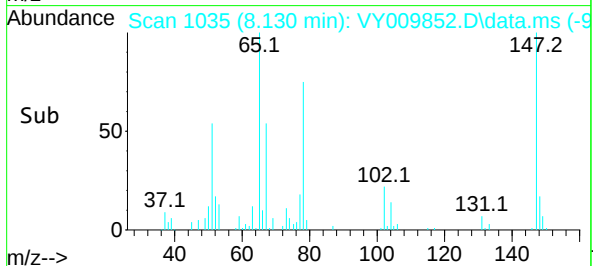
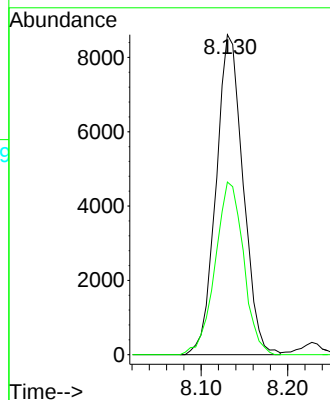
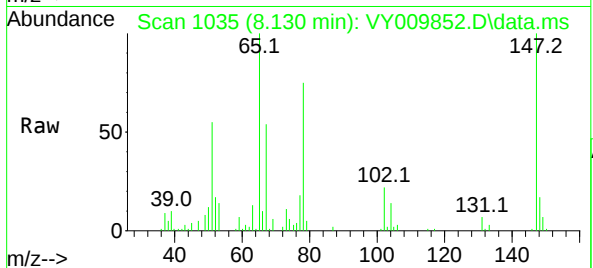
67 56.7 0.0 112.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

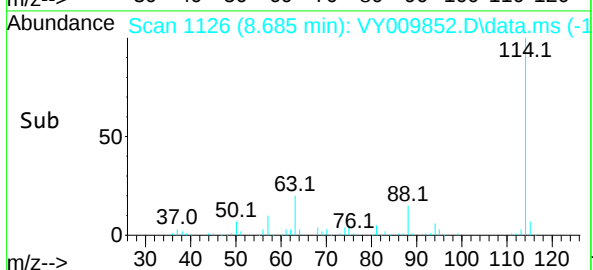
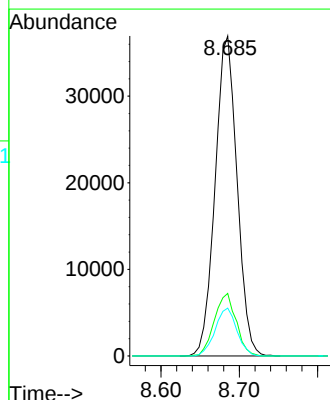
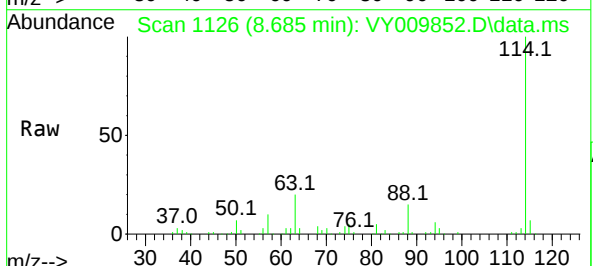
Tgt Ion:114 Resp: 71853

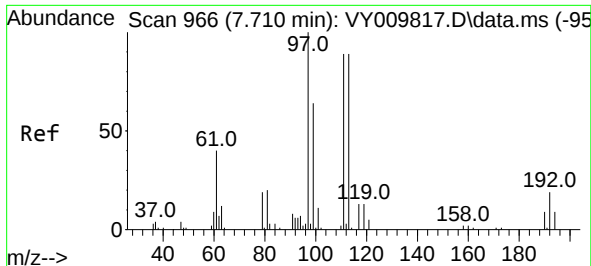
Ion Ratio Lower Upper

114 100

63 19.6 0.0 39.2

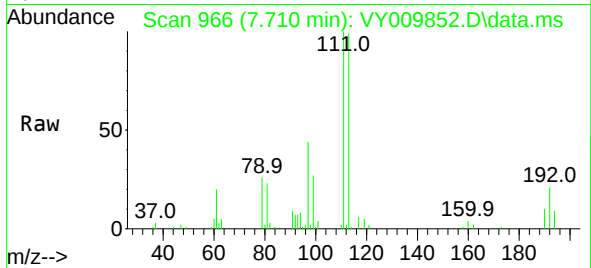
88 14.9 0.0 27.6





#35  
Dibromofluoromethane  
Concen: 46.223 ug/l  
RT: 7.710 min Scan# 901  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

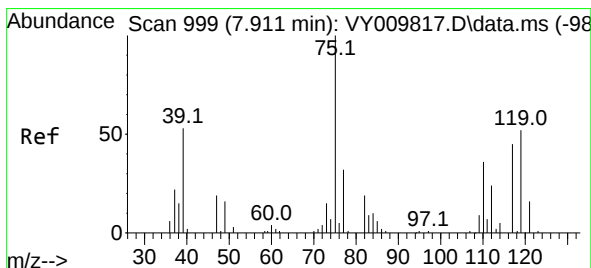
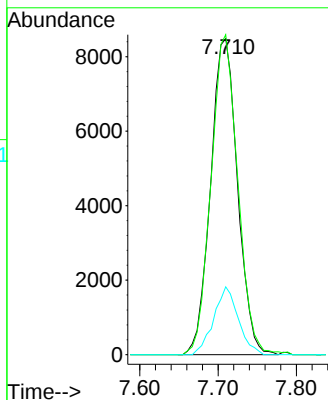
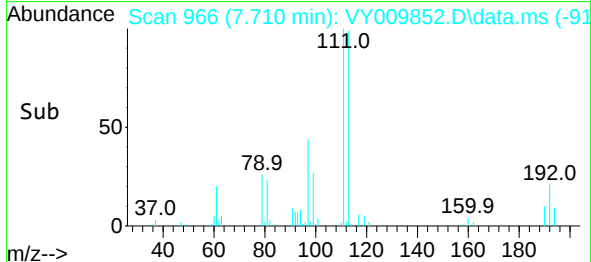
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



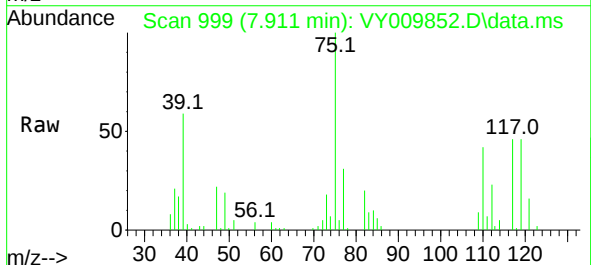
Tgt Ion: 113 Resp: 20250  
Ion Ratio Lower Upper  
113 100  
111 100.6 82.4 123.6  
192 19.6 16.5 24.7

Manual Integrations  
APPROVED

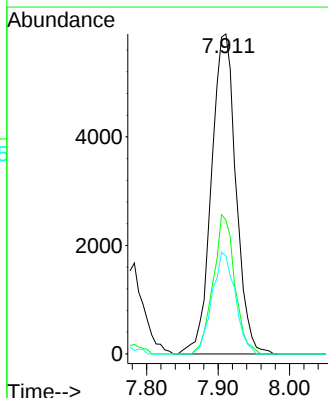
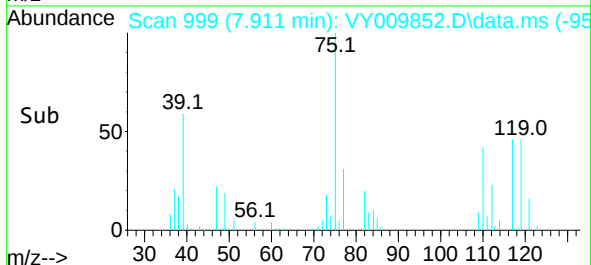
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

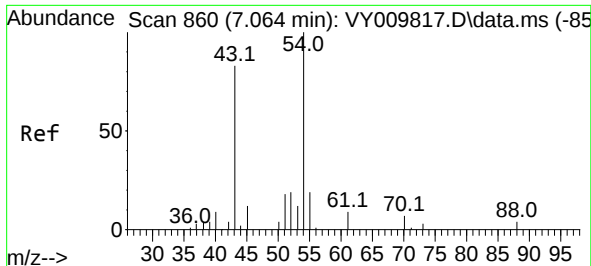


#36  
1,1-Dichloropropene  
Concen: 19.350 ug/l  
RT: 7.911 min Scan# 999  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



Tgt Ion: 75 Resp: 14064  
Ion Ratio Lower Upper  
75 100  
110 38.0 17.8 53.4  
77 29.9 24.6 36.8





#37

Ethyl Acetate

Concen: 19.742 ug/l

RT: 7.063 min Scan# 80

Delta R.T. -0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

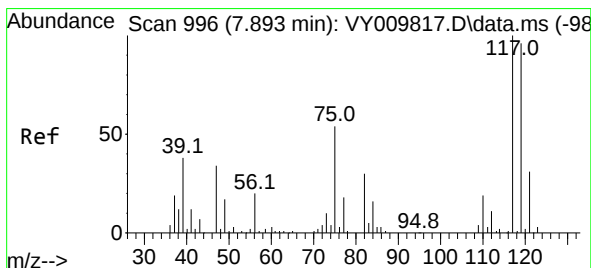
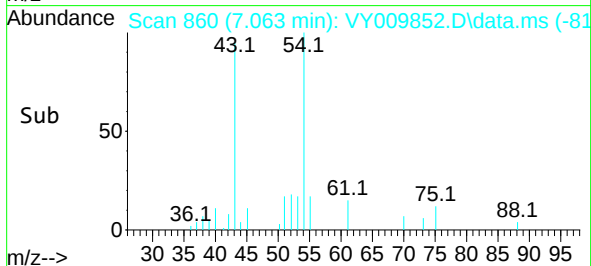
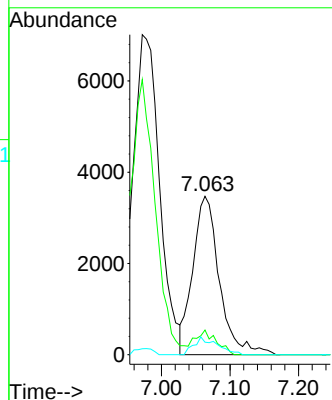
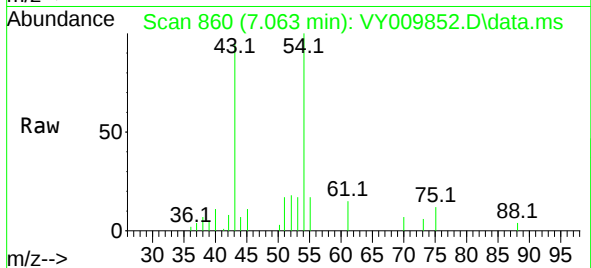
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 9340  |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 12.3     | 11.0 16.6   |
| 70 9.7      | 7.0 10.6    |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#38

Carbon Tetrachloride

Concen: 20.447 ug/l

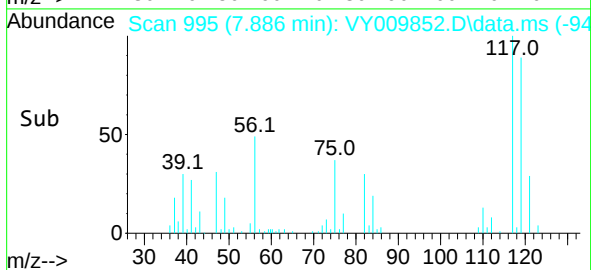
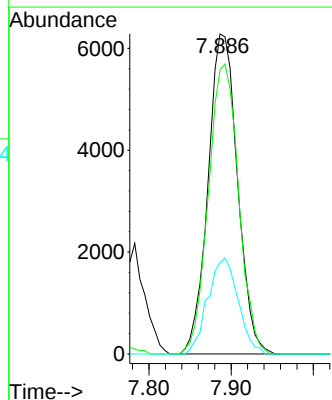
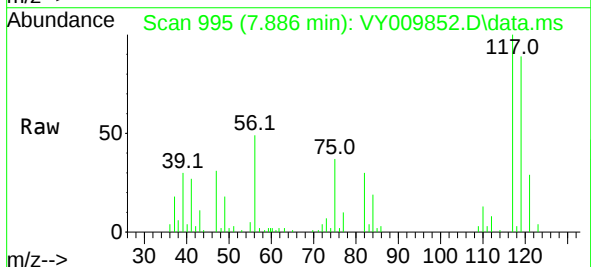
RT: 7.886 min Scan# 995

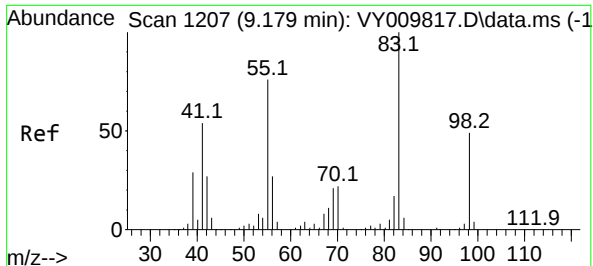
Delta R.T. -0.006 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

|             |             |
|-------------|-------------|
| Tgt Ion:117 | Resp: 15630 |
| Ion Ratio   | Lower Upper |
| 117 100     |             |
| 119 88.7    | 76.8 115.2  |
| 121 28.5    | 24.9 37.3   |





#39

Methylcyclohexane

Concen: 18.360 ug/l

RT: 9.179 min Scan# 1

Delta R.T. -0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

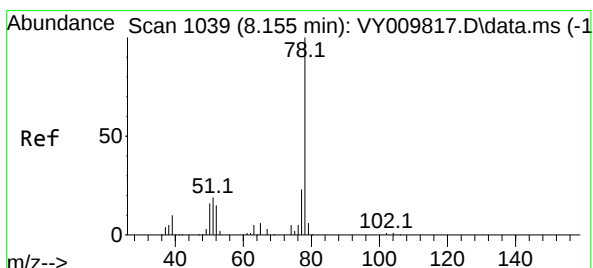
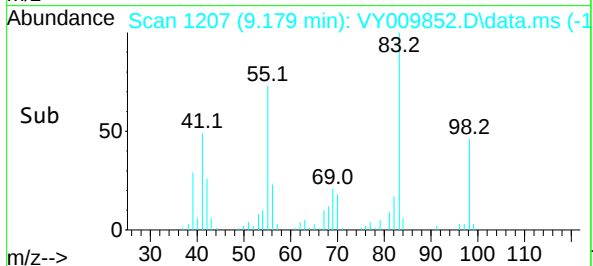
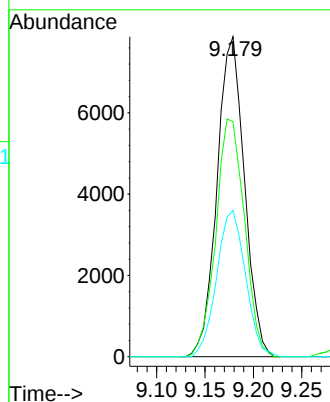
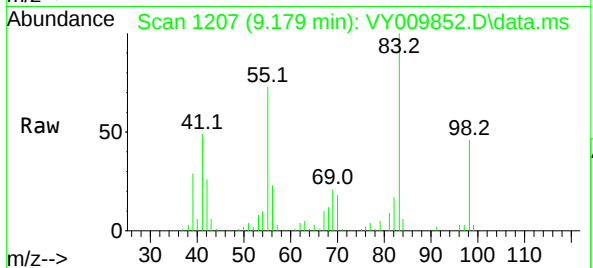
|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 1548  |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 55 73.4     | 61.1 91.7   |
| 98 45.7     | 39.0 58.4   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#40

Benzene

Concen: 19.284 ug/l

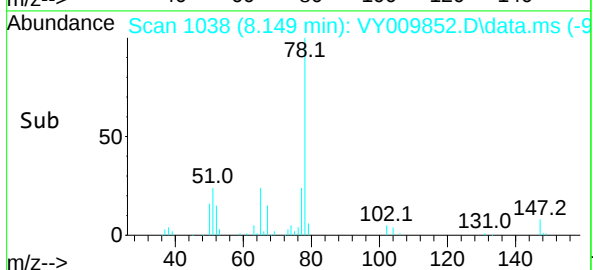
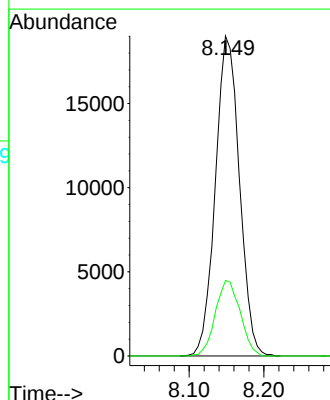
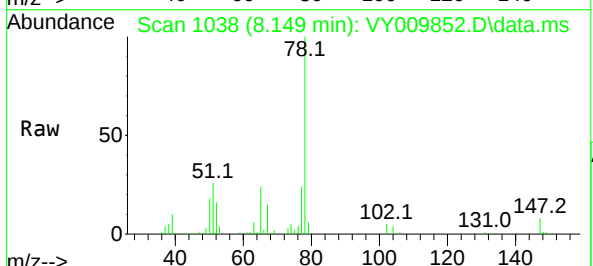
RT: 8.149 min Scan# 1038

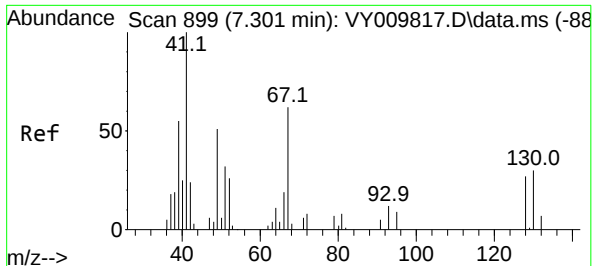
Delta R.T. -0.006 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

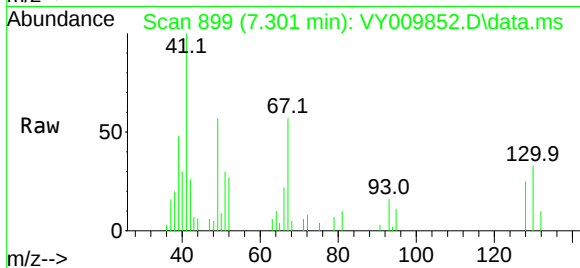
|             |             |
|-------------|-------------|
| Tgt Ion: 78 | Resp: 42516 |
| Ion Ratio   | Lower Upper |
| 78 100      |             |
| 77 23.6     | 18.8 28.2   |





#41  
Methacrylonitrile  
Concen: 23.999 ug/l  
RT: 7.301 min Scan# 899  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

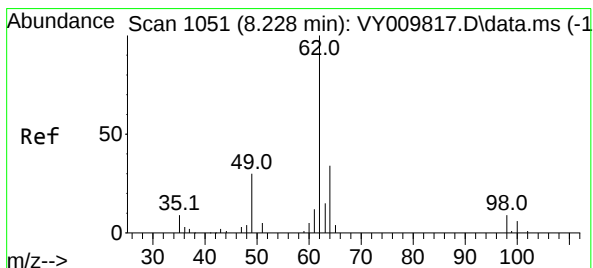
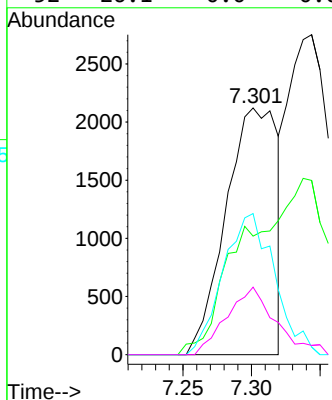
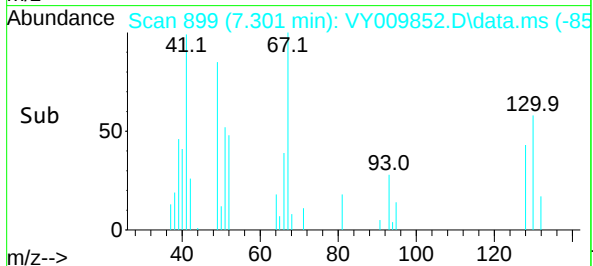
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



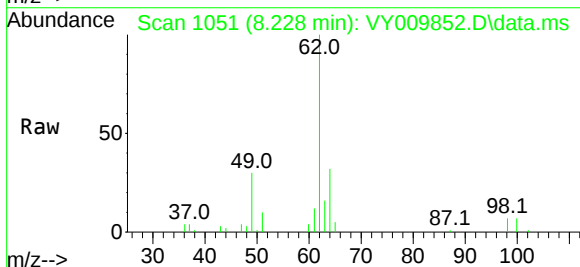
Tgt Ion: 41 Resp: 554  
Ion Ratio Lower Upper  
41 100  
39 0.0 61.5 92.3  
67 57.2 0.0 0.0  
52 26.1 0.0 0.0

Manual Integrations  
APPROVED

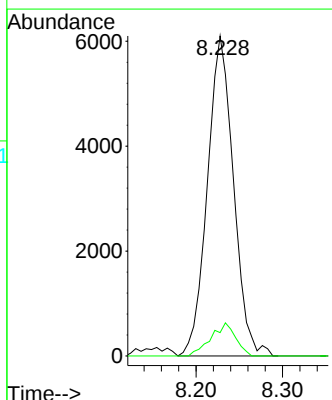
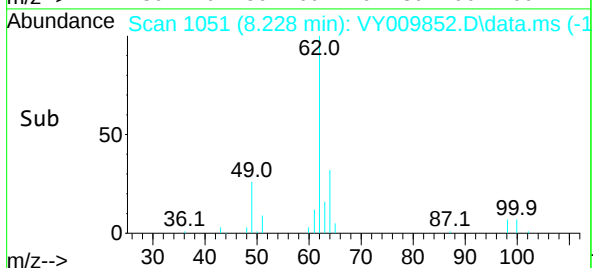
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

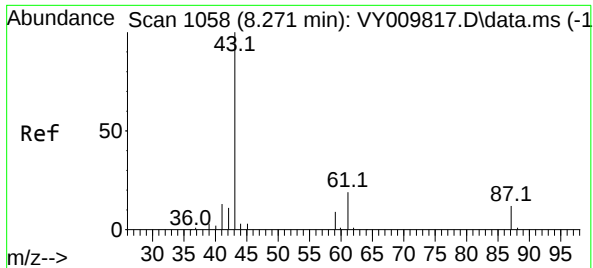


#42  
1,2-Dichloroethane  
Concen: 20.213 ug/l  
RT: 8.228 min Scan# 1051  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



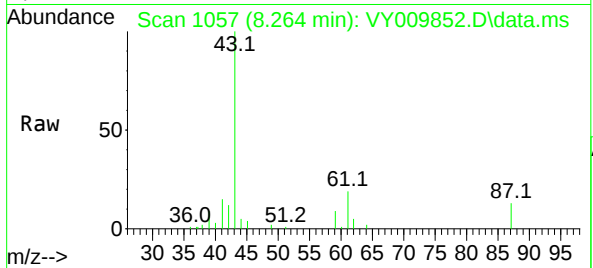
Tgt Ion: 62 Resp: 12796  
Ion Ratio Lower Upper  
62 100  
98 9.8 0.0 20.0





#43  
Isopropyl Acetate  
Concen: 19.143 ug/l  
RT: 8.264 min Scan# 1057  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

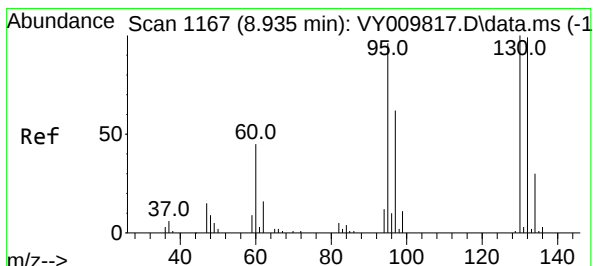
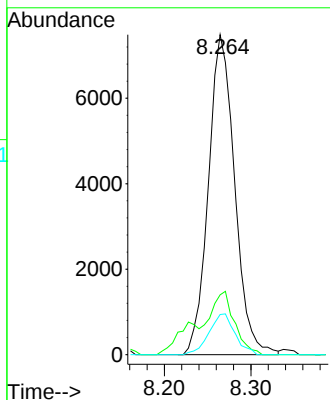
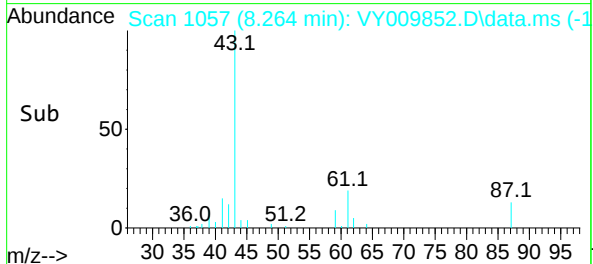
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 43 Resp: 15790  
Ion Ratio Lower Upper  
43 100  
61 18.7 21.4 32.0  
87 12.6 9.2 13.8

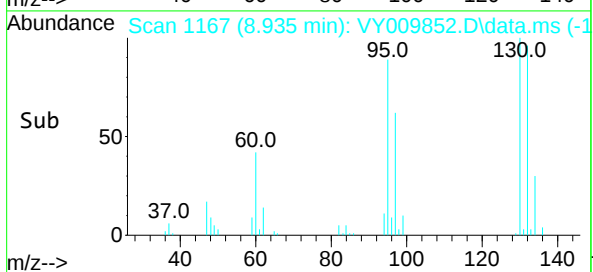
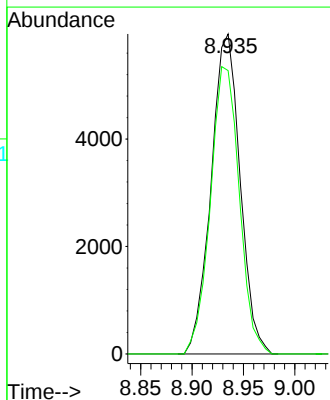
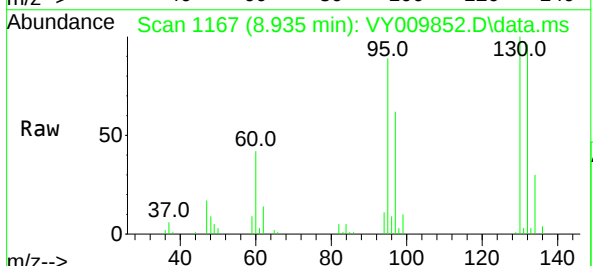
Manual Integrations  
APPROVED

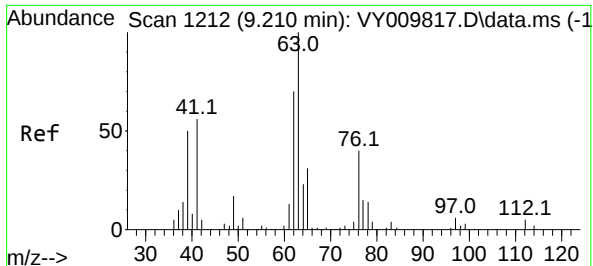
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#44  
Trichloroethene  
Concen: 19.904 ug/l  
RT: 8.935 min Scan# 1167  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion:130 Resp: 11695  
Ion Ratio Lower Upper  
130 100  
95 88.5 0.0 191.2





#45

1,2-Dichloropropane

Concen: 19.760 ug/l

RT: 9.209 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

Tgt Ion: 63 Resp: 1088

Ion Ratio Lower Upper

63 100

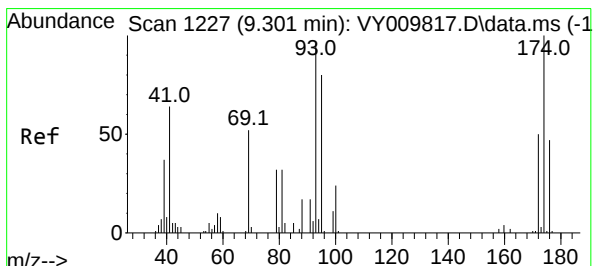
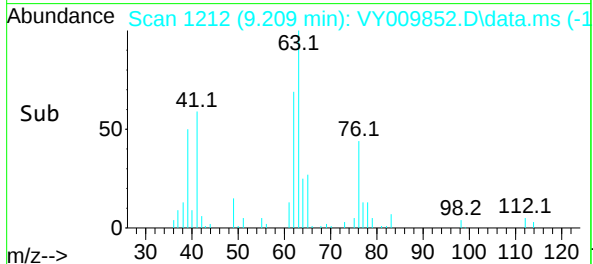
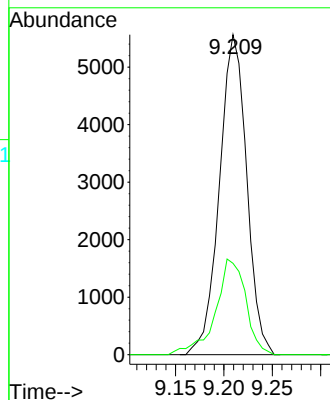
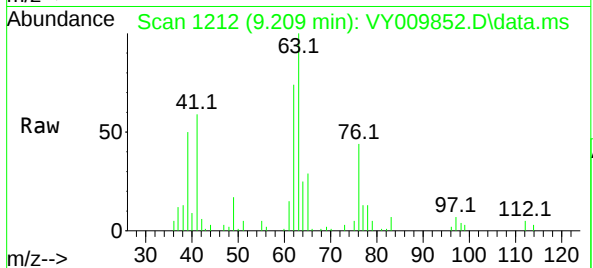
65 28.5 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#46

Dibromomethane

Concen: 19.179 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

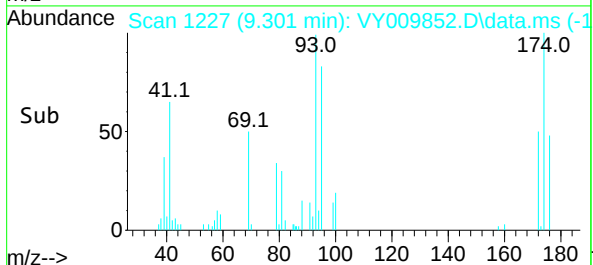
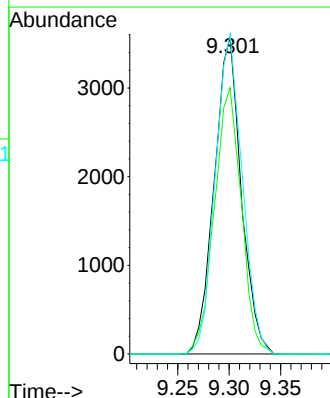
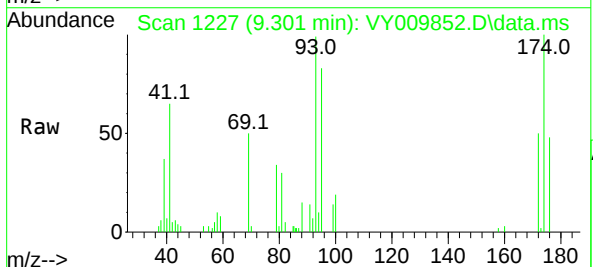
Tgt Ion: 93 Resp: 6514

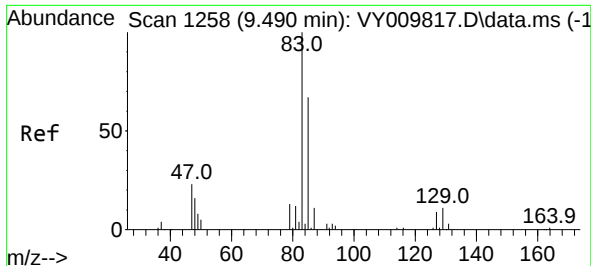
Ion Ratio Lower Upper

93 100

95 84.0 65.8 98.6

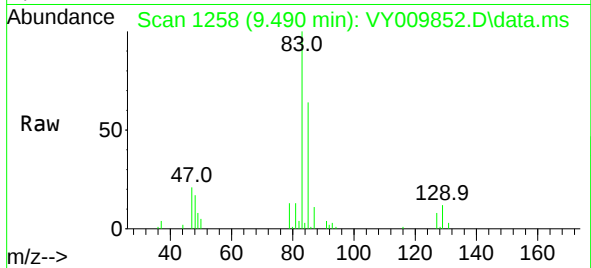
174 101.0 77.8 116.6





#47  
Bromodichloromethane  
Concen: 18.765 ug/l  
RT: 9.490 min Scan# 1258  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

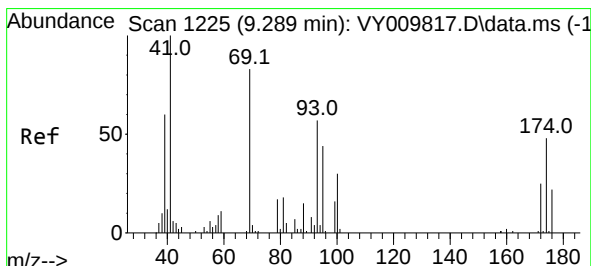
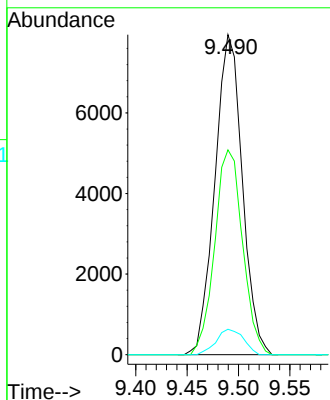
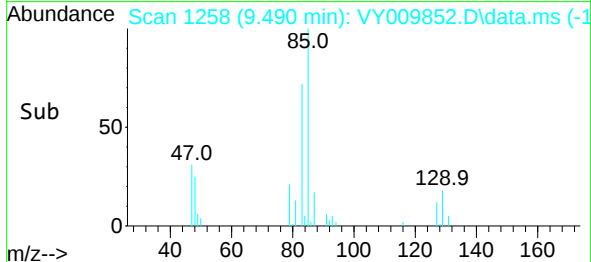
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 83 Resp: 14729  
Ion Ratio Lower Upper  
83 100  
85 64.0 54.0 81.0  
127 7.9 6.8 10.2

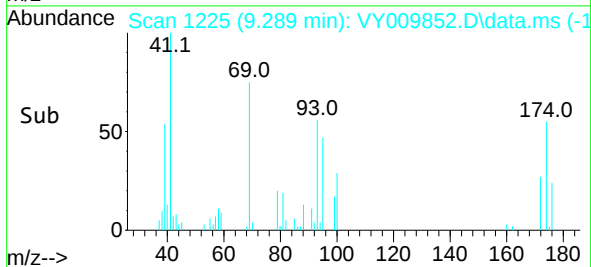
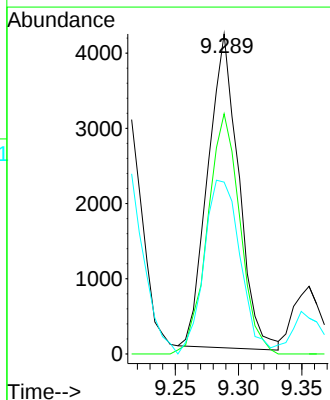
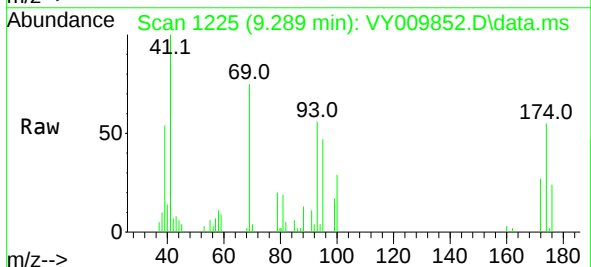
Manual Integrations  
APPROVED

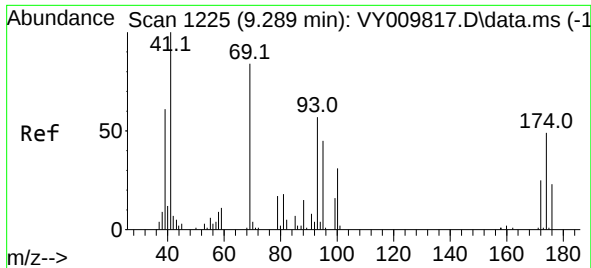
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#48  
Methyl methacrylate  
Concen: 18.681 ug/l  
RT: 9.289 min Scan# 1225  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion: 41 Resp: 7063  
Ion Ratio Lower Upper  
41 100  
69 80.4 62.5 93.7  
39 64.9 47.7 71.5





#49

1,4-Dioxane

Concen: 379.464 ug/l

RT: 9.295 min Scan# 1226

Delta R.T. 0.006 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

Tgt Ion: 88 Resp: 1450

Ion Ratio Lower Upper

88 100

43 43.1 26.2 39.2

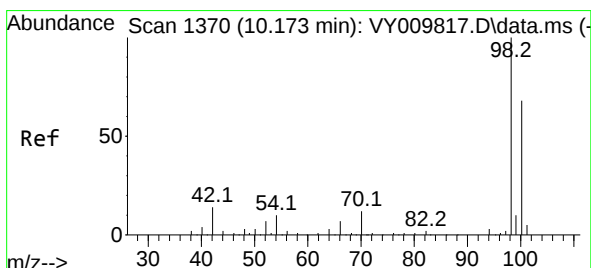
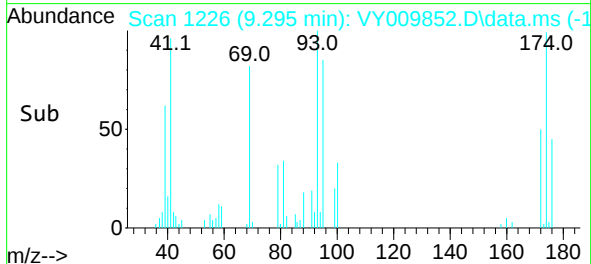
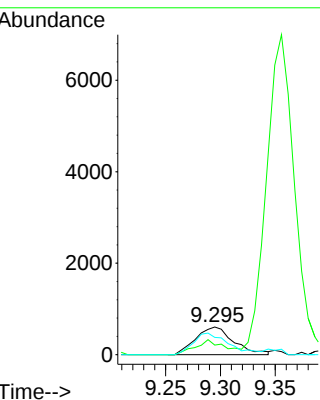
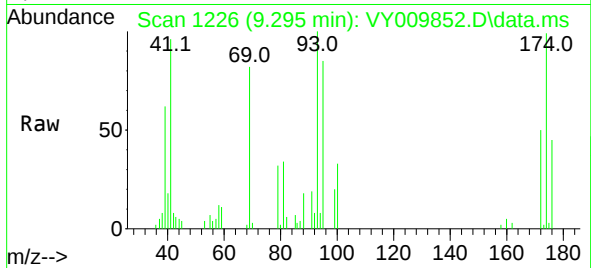
58 73.6 47.5 71.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#50

Toluene-d8

Concen: 44.794 ug/l

RT: 10.173 min Scan# 1370

Delta R.T. -0.000 min

Lab File: VY009852.D

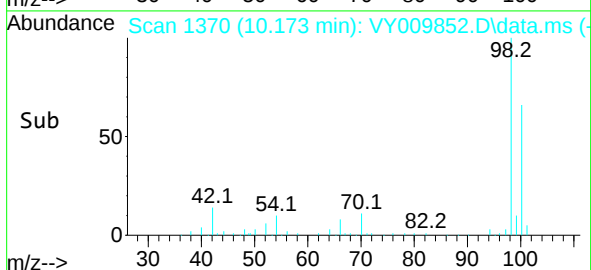
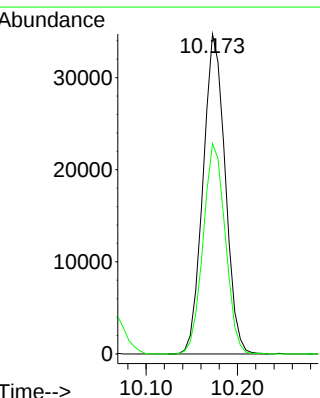
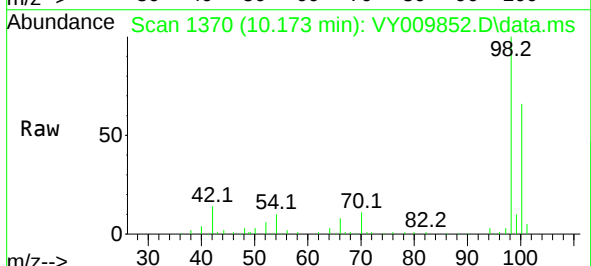
Acq: 05 Aug 2022 15:48

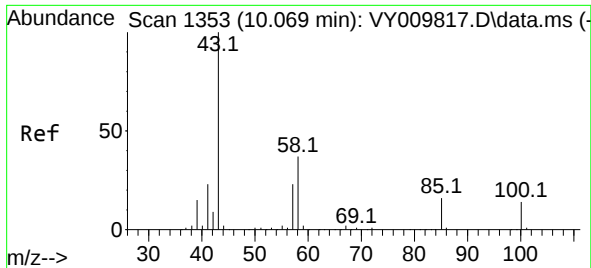
Tgt Ion: 98 Resp: 58538

Ion Ratio Lower Upper

98 100

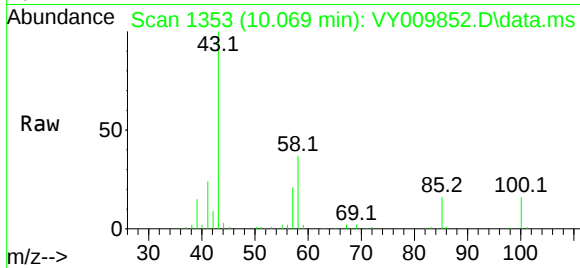
100 65.8 53.4 80.2





#51  
4-Methyl-2-Pentanone  
Concen: 95.621 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

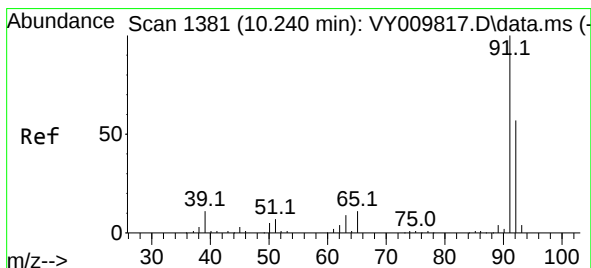
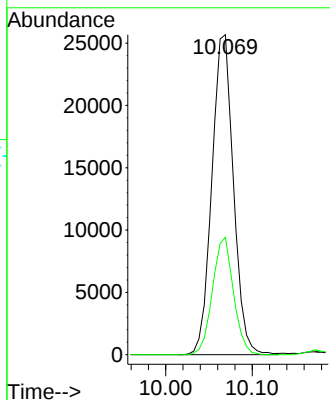
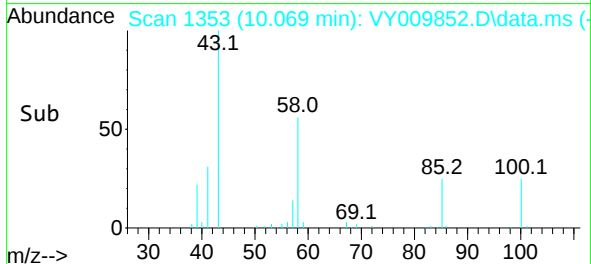
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 43 Resp: 44490  
Ion Ratio Lower Upper  
43 100  
58 35.6 28.7 43.1

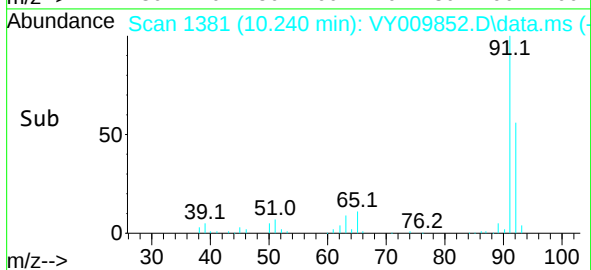
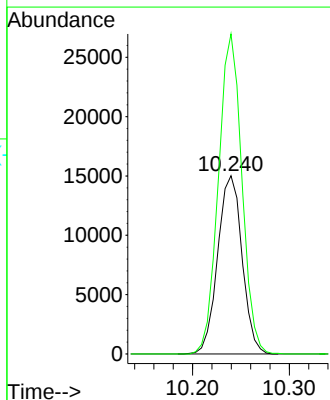
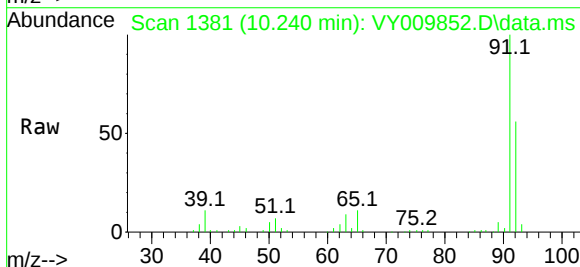
Manual Integrations  
APPROVED

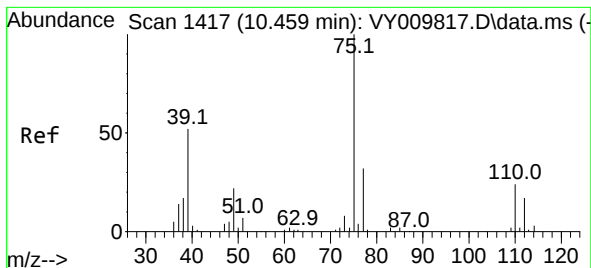
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#52  
Toluene  
Concen: 18.879 ug/l  
RT: 10.240 min Scan# 1381  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

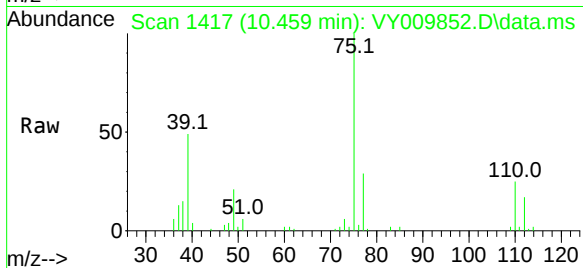
Tgt Ion: 92 Resp: 26227  
Ion Ratio Lower Upper  
92 100  
91 173.1 140.0 210.0





#53  
 t-1,3-Dichloropropene  
 Concen: 19.149 ug/l  
 RT: 10.459 min Scan# 1417  
 Delta R.T. -0.000 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48

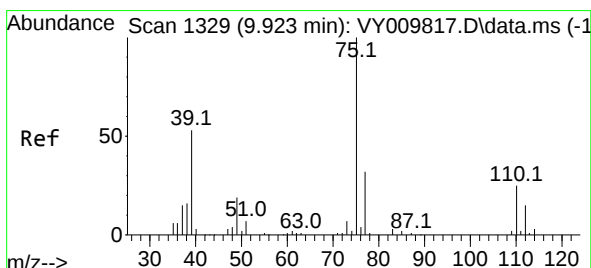
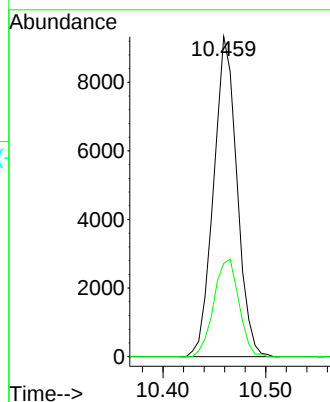
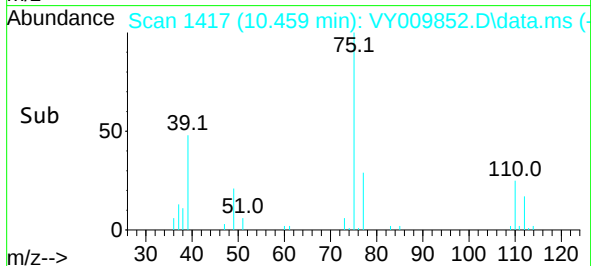
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0805SBS01



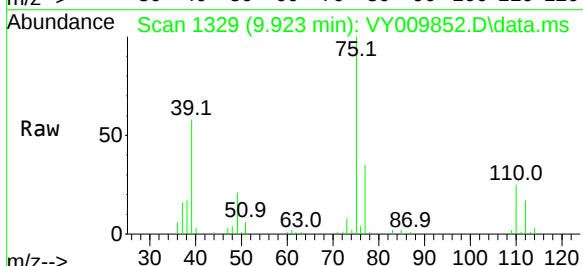
Tgt Ion: 75 Resp: 14732  
 Ion Ratio Lower Upper  
 75 100  
 77 29.2 25.4 38.0

Manual Integrations  
 APPROVED

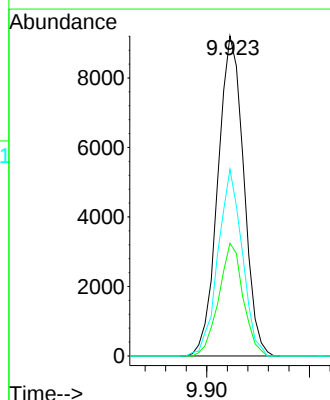
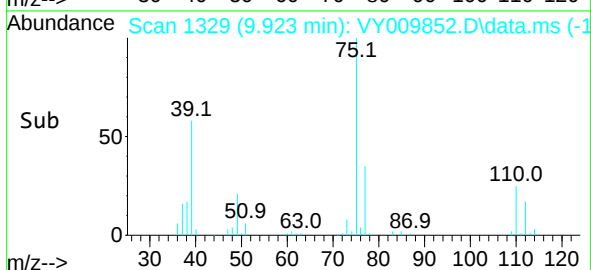
Reviewed By :Krupa Patel 08/08/2022  
 Supervised By :Mahesh Dadoda 08/08/2022

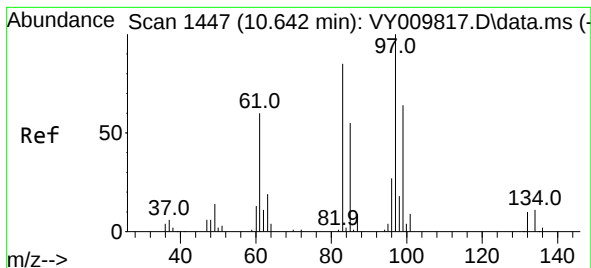


#54  
 cis-1,3-Dichloropropene  
 Concen: 18.512 ug/l  
 RT: 9.923 min Scan# 1329  
 Delta R.T. -0.000 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48



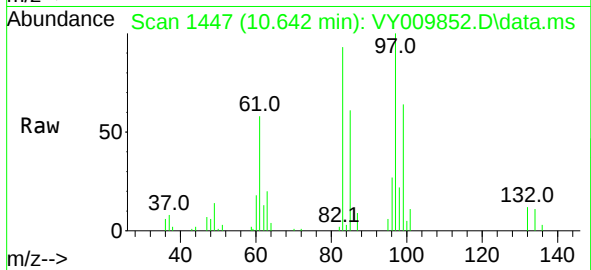
Tgt Ion: 75 Resp: 16073  
 Ion Ratio Lower Upper  
 75 100  
 77 35.2 25.8 38.6  
 39 58.3 42.6 63.8





#55  
1,1,2-Trichloroethane  
Concen: 20.396 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

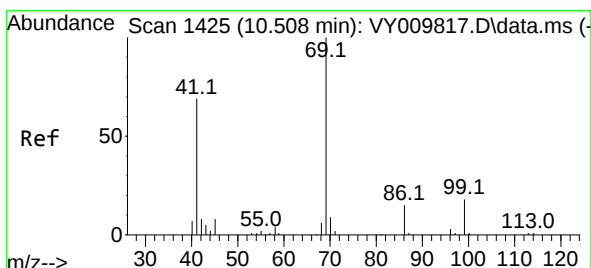
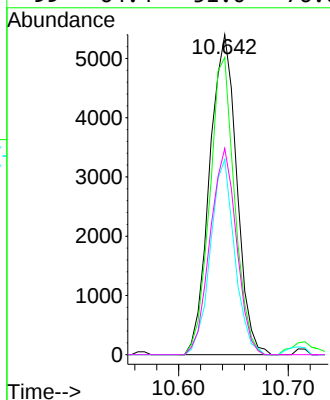
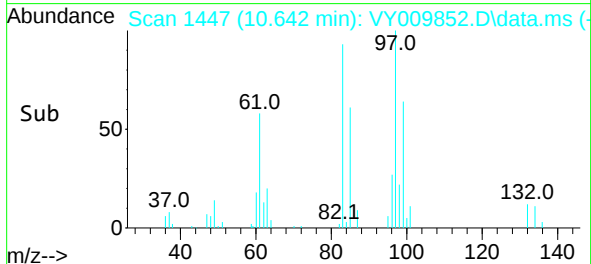
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



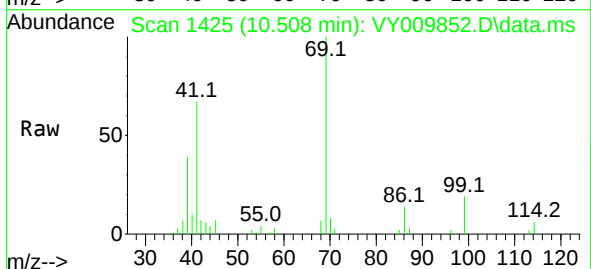
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 92.9  | 67.8  | 101.6 |
| 85      | 61.0  | 43.7  | 65.5  |
| 99      | 64.4  | 51.0  | 76.6  |

Manual Integrations  
APPROVED

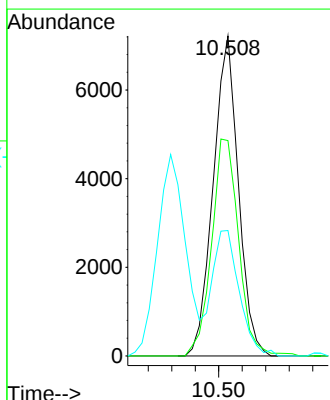
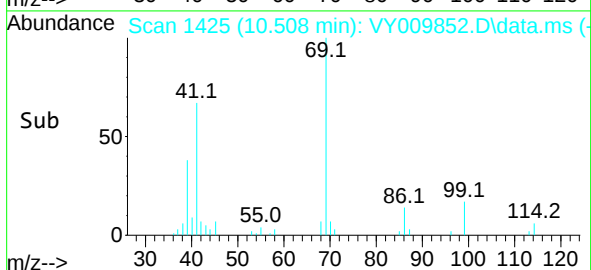
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

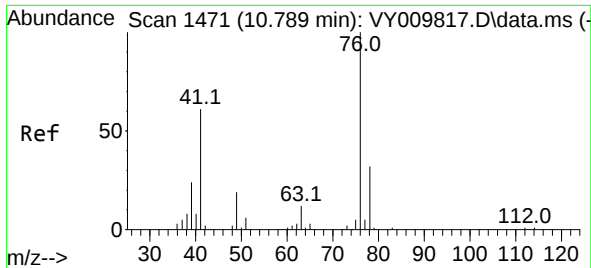


#56  
Ethyl methacrylate  
Concen: 18.788 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



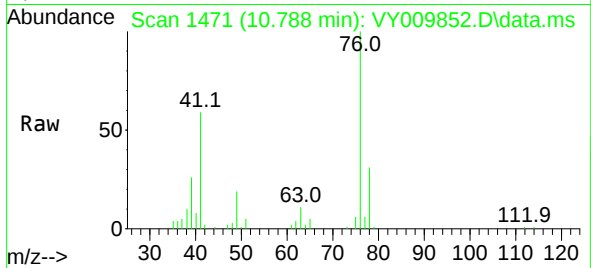
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 72.9  | 58.2  | 87.4  |
| 39      | 42.9  | 33.8  | 50.8  |





#57  
1,3-Dichloropropane  
Concen: 19.984 ug/l  
RT: 10.788 min Scan# 1471  
Delta R.T. -0.001 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

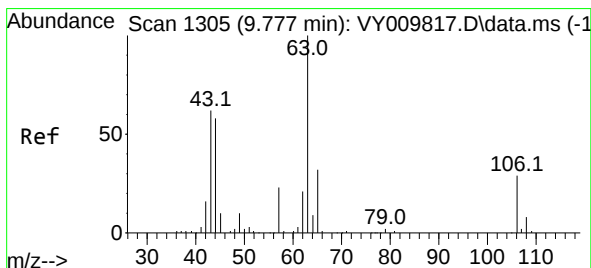
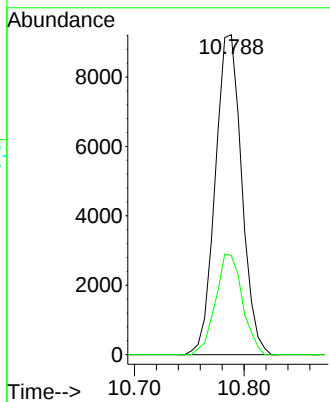
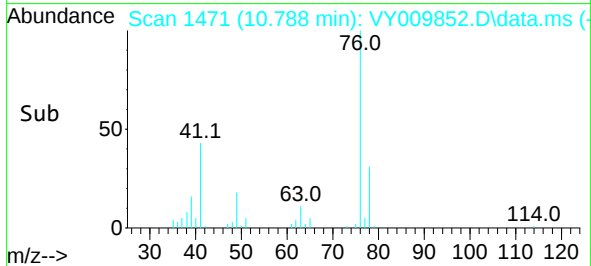
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 76 Resp: 1544  
Ion Ratio Lower Upper  
76 100  
78 32.0 25.8 38.6

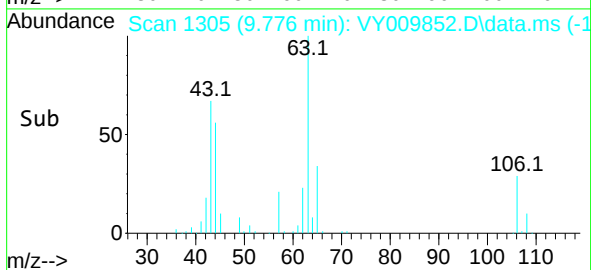
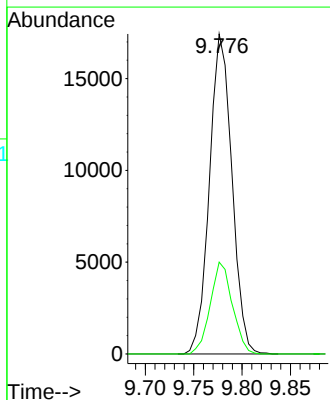
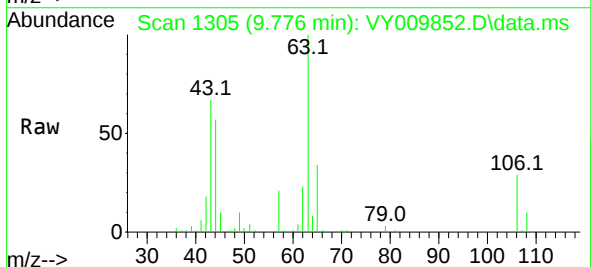
Manual Integrations  
APPROVED

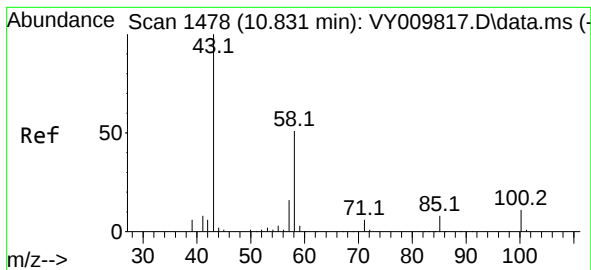
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 101.113 ug/l  
RT: 9.776 min Scan# 1305  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion: 63 Resp: 28163  
Ion Ratio Lower Upper  
63 100  
106 28.2 22.8 34.2





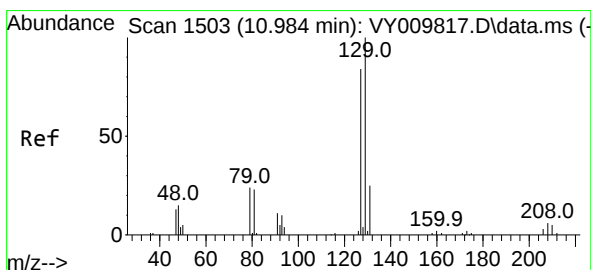
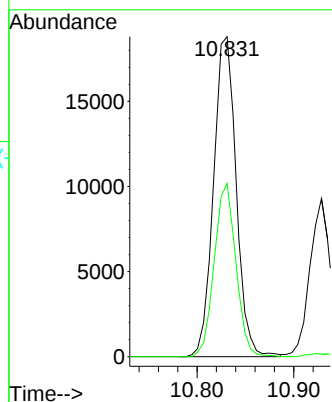
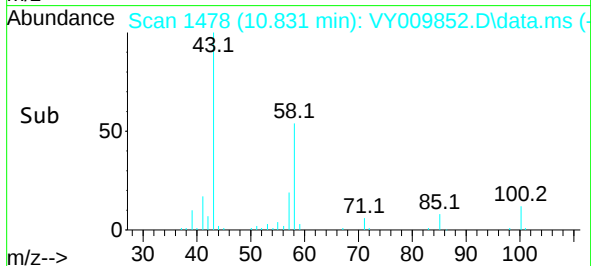
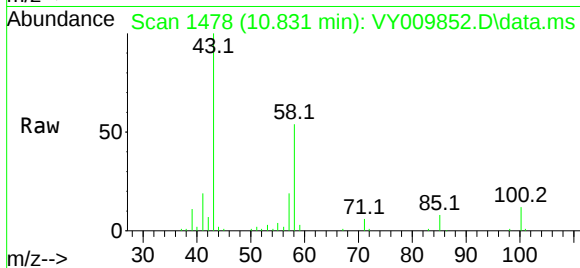
#59  
2-Hexanone  
Concen: 94.683 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion: 43 Resp: 3052  
Ion Ratio Lower Upper  
43 100  
58 51.6 25.8 77.3

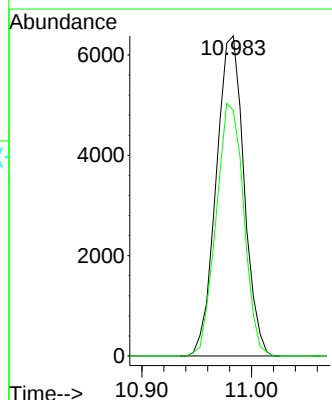
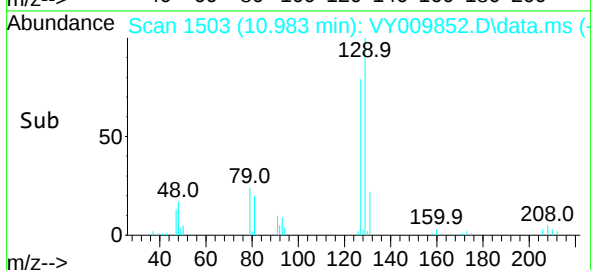
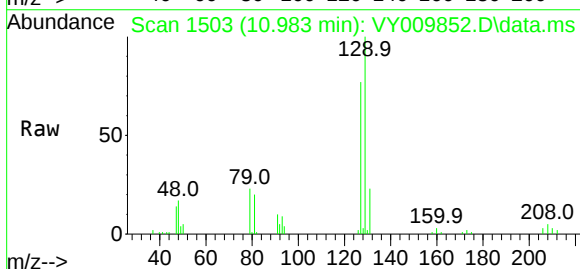
Manual Integrations  
APPROVED

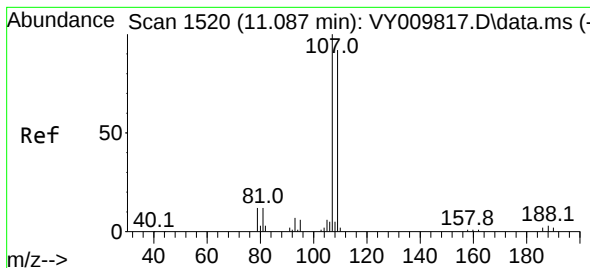
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#60  
Dibromochloromethane  
Concen: 20.665 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion:129 Resp: 11246  
Ion Ratio Lower Upper  
129 100  
127 78.3 39.1 117.3





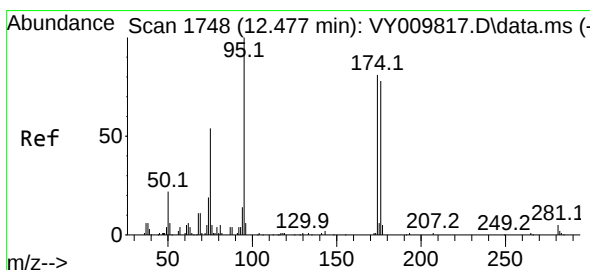
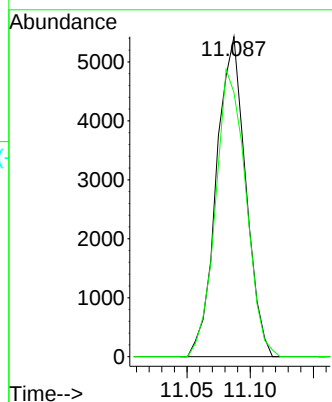
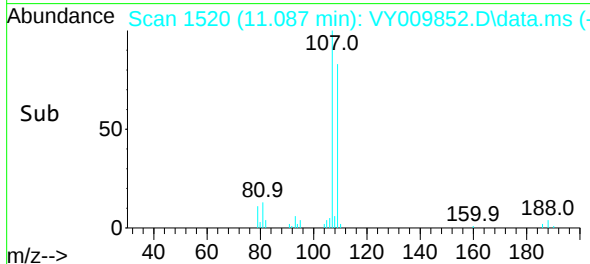
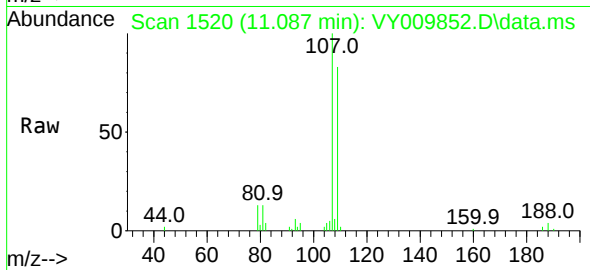
#61  
1,2-Dibromoethane  
Concen: 19.608 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion:107 Resp: 870  
Ion Ratio Lower Upper  
107 100  
109 93.2 75.7 113.5

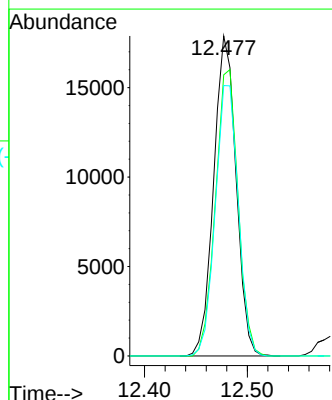
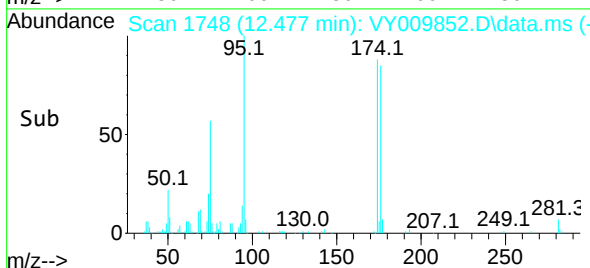
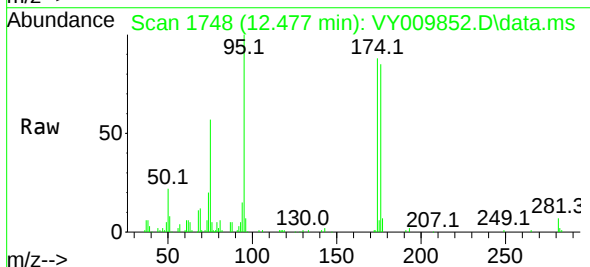
Manual Integrations  
APPROVED

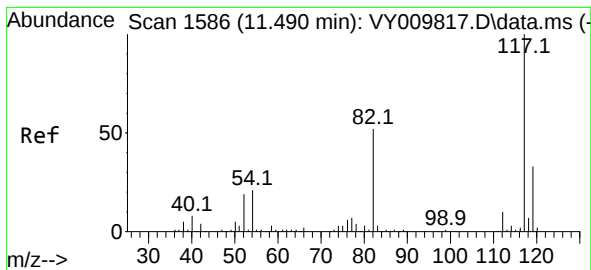
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#62  
4-Bromofluorobenzene  
Concen: 45.591 ug/l  
RT: 12.477 min Scan# 1748  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion: 95 Resp: 27046  
Ion Ratio Lower Upper  
95 100  
174 90.4 0.0 168.6  
176 86.8 0.0 163.6





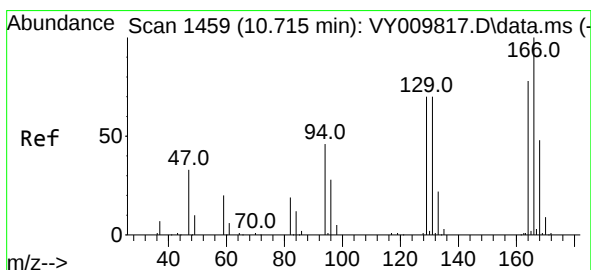
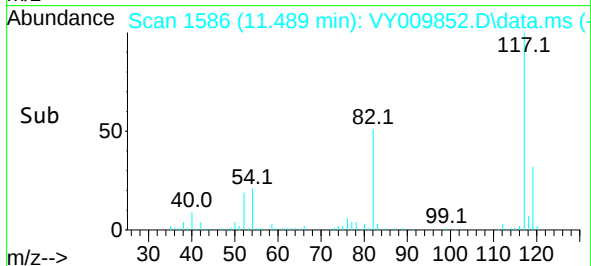
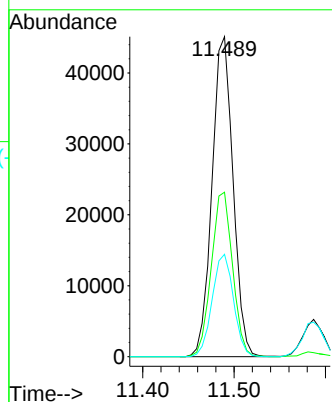
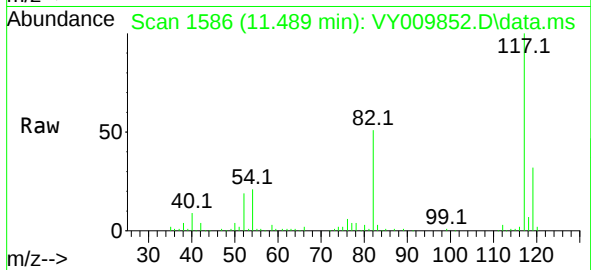
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion:117 Resp: 72000  
Ion Ratio Lower Upper  
117 100  
82 51.4 41.7 62.5  
119 32.0 26.6 40.0

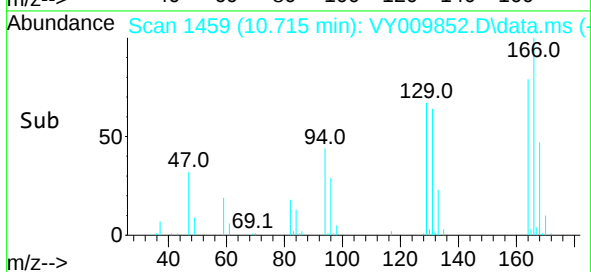
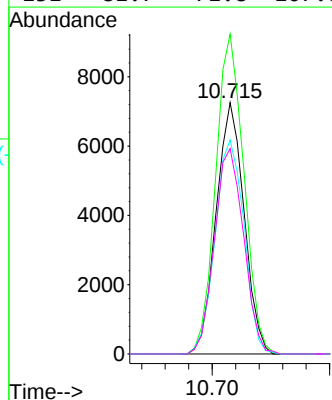
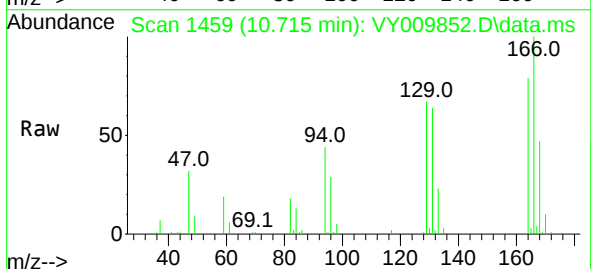
Manual Integrations  
APPROVED

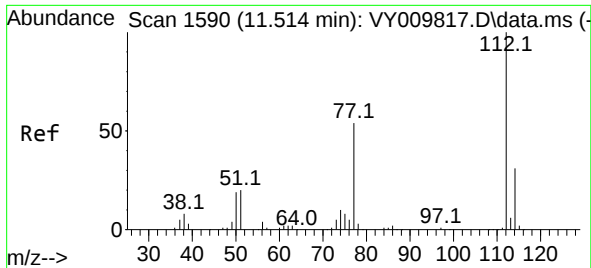
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#64  
Tetrachloroethene  
Concen: 20.922 ug/l  
RT: 10.715 min Scan# 1459  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

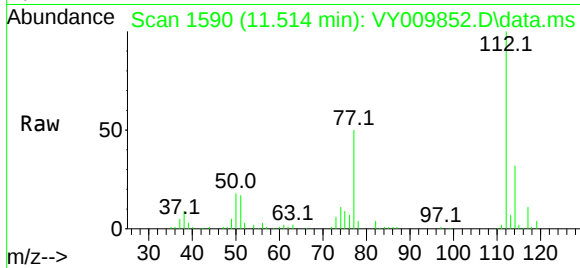
Tgt Ion:164 Resp: 11952  
Ion Ratio Lower Upper  
164 100  
166 127.3 103.0 154.6  
129 85.1 72.2 108.2  
131 81.7 71.8 107.8





#65  
Chlorobenzene  
Concen: 19.392 ug/l  
RT: 11.514 min Scan# 11590  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

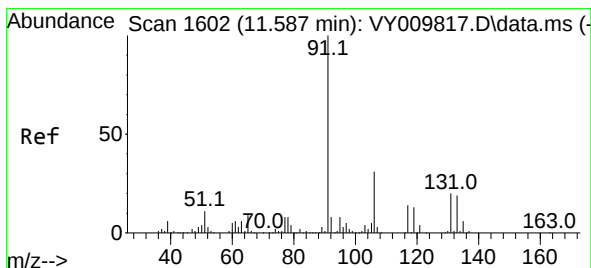
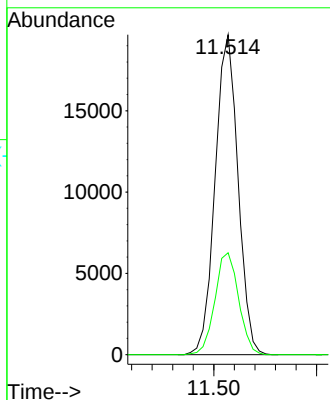
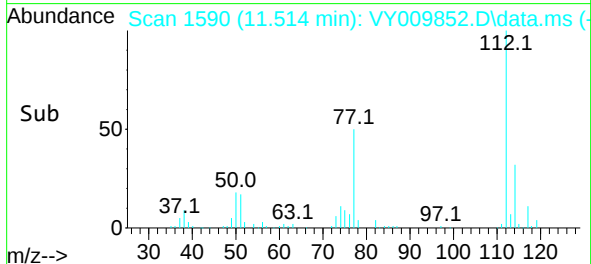
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion:112 Resp: 30334  
Ion Ratio Lower Upper  
112 100  
114 31.9 24.6 37.0

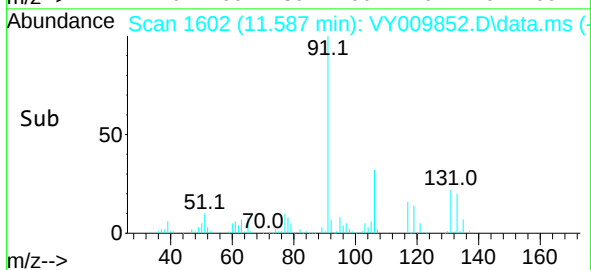
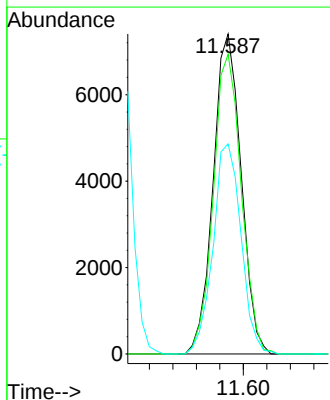
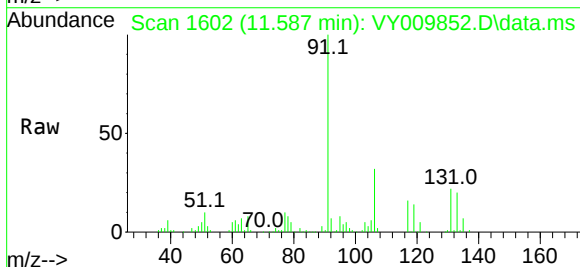
Manual Integrations  
APPROVED

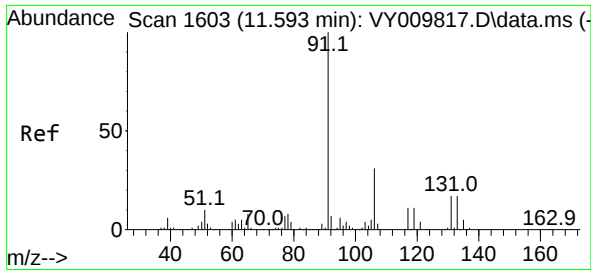
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.057 ug/l  
RT: 11.587 min Scan# 1602  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion:131 Resp: 12221  
Ion Ratio Lower Upper  
131 100  
133 94.0 48.0 144.0  
119 65.8 33.1 99.2





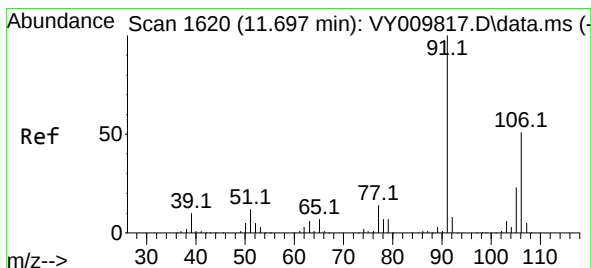
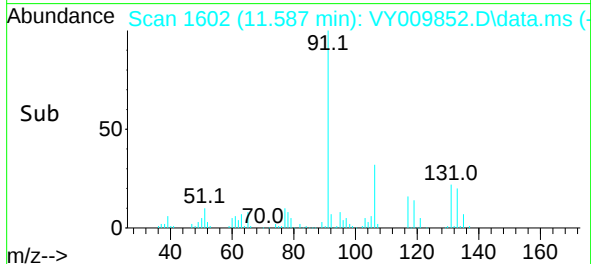
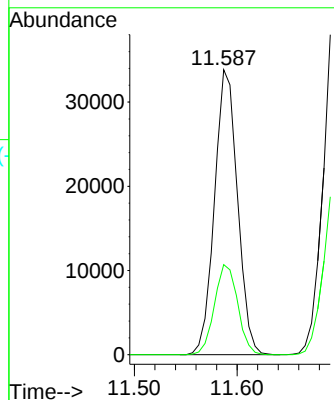
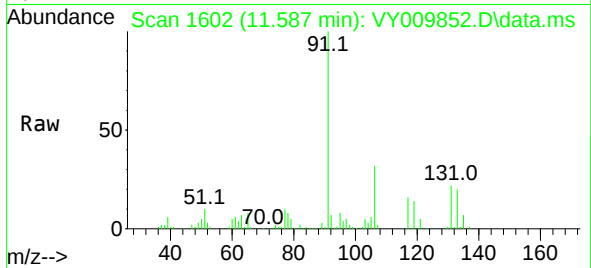
#67  
Ethyl Benzene  
Concen: 19.361 ug/l  
RT: 11.587 min Scan# 1602  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion: 91 Resp: 5258  
Ion Ratio Lower Upper  
91 100  
106 31.6 24.9 37.3

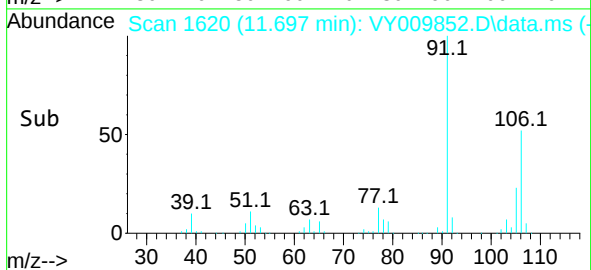
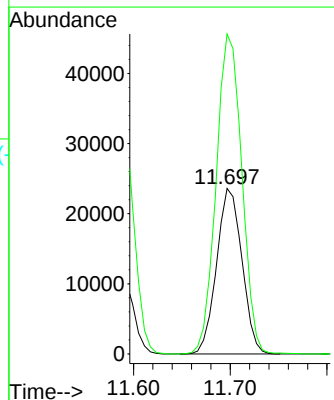
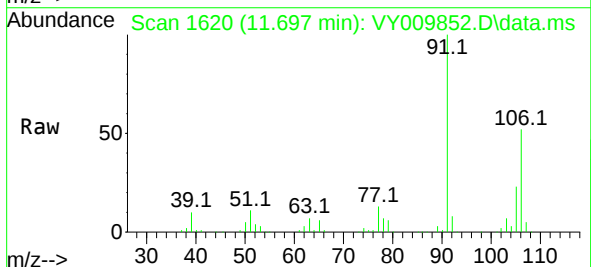
Manual Integrations  
APPROVED

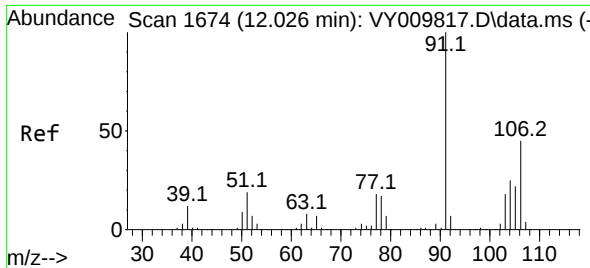
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#68  
m/p-Xylenes  
Concen: 40.270 ug/l  
RT: 11.697 min Scan# 1620  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion:106 Resp: 42935  
Ion Ratio Lower Upper  
106 100  
91 196.0 160.6 240.8





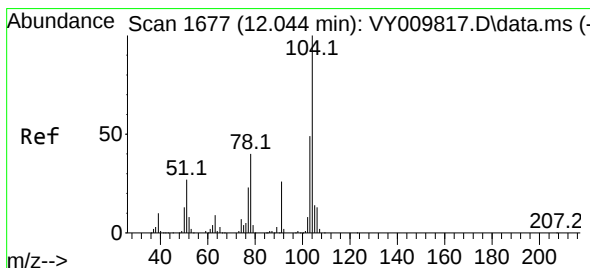
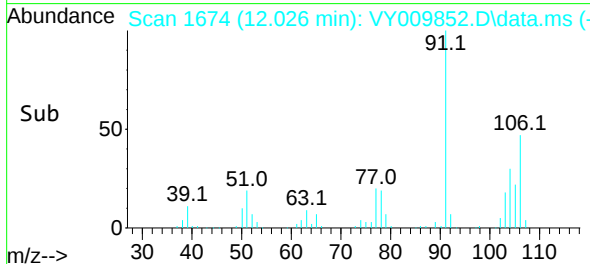
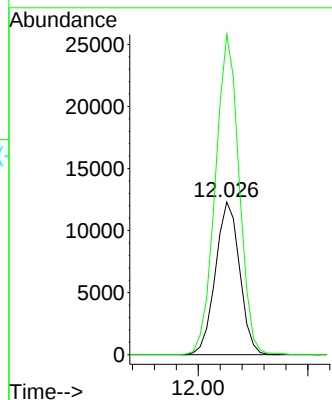
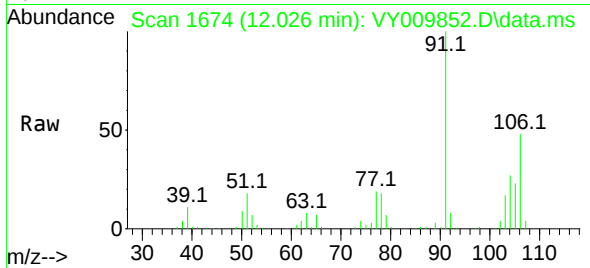
#69  
o-Xylene  
Concen: 19.783 ug/l  
RT: 12.026 min Scan# 1674  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion:106 Resp: 1884  
Ion Ratio Lower Upper  
106 100  
91 206.5 106.6 319.8

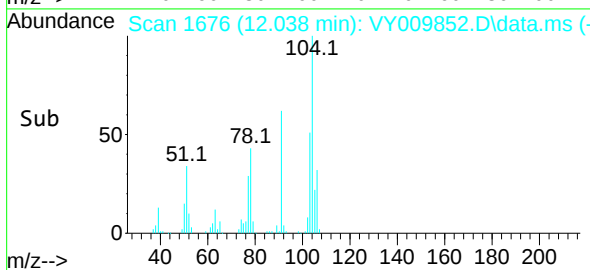
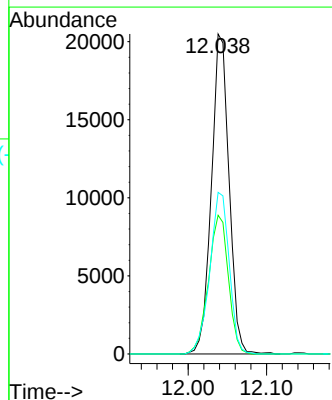
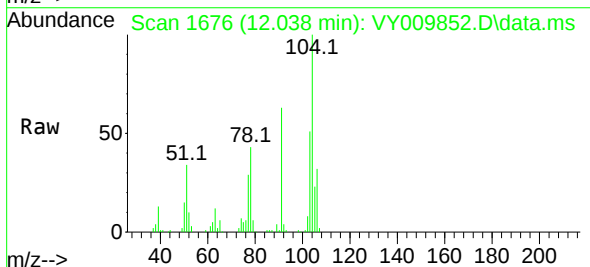
Manual Integrations  
APPROVED

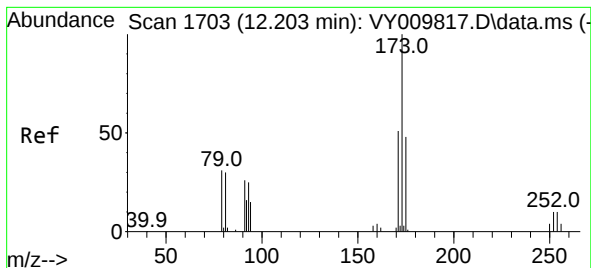
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#70  
Styrene  
Concen: 18.632 ug/l  
RT: 12.038 min Scan# 1676  
Delta R.T. -0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

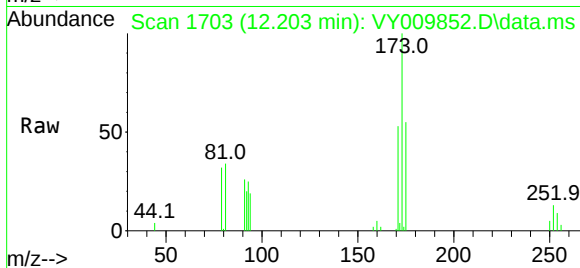
Tgt Ion:104 Resp: 32086  
Ion Ratio Lower Upper  
104 100  
78 48.8 37.4 56.0  
103 55.3 42.8 64.2





#71  
Bromoform  
Concen: 20.450 ug/l  
RT: 12.203 min Scan# 1703  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

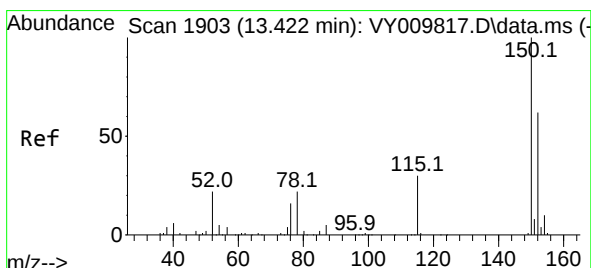
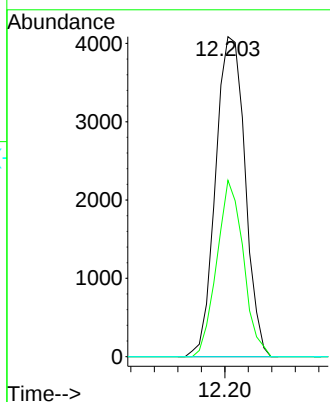
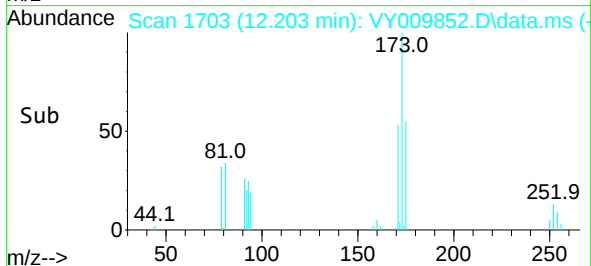
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



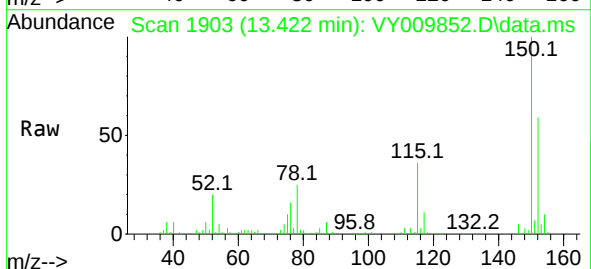
Tgt Ion:173 Resp: 711  
Ion Ratio Lower Upper  
173 100  
175 49.8 24.3 73.0  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

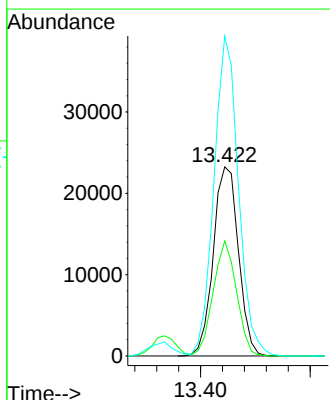
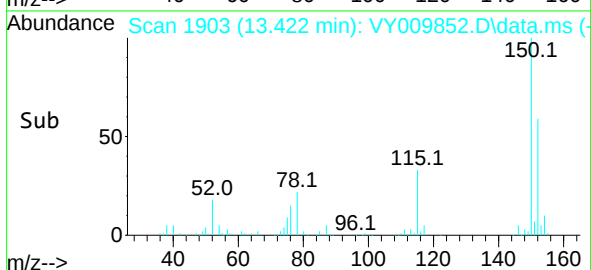
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

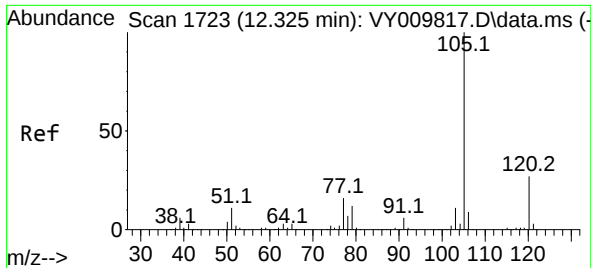


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.422 min Scan# 1903  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



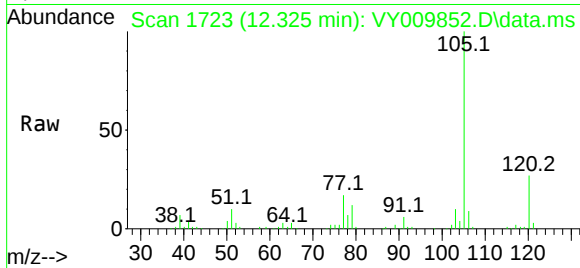
Tgt Ion:152 Resp: 37046  
Ion Ratio Lower Upper  
152 100  
115 56.3 28.9 86.7  
150 164.5 0.0 354.2





#73  
Isopropylbenzene  
Concen: 19.078 ug/l  
RT: 12.325 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

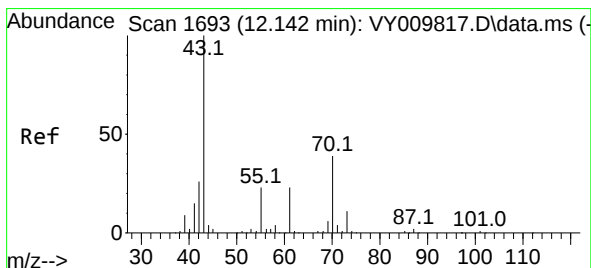
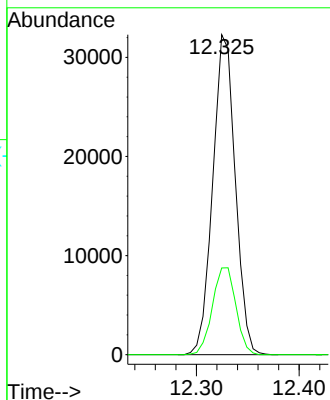
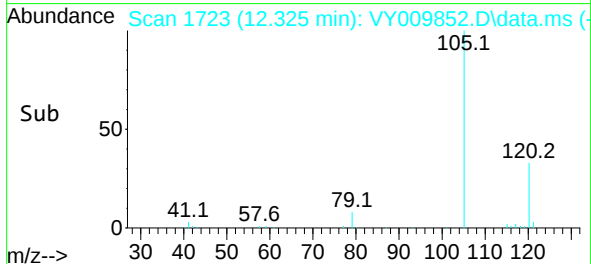
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



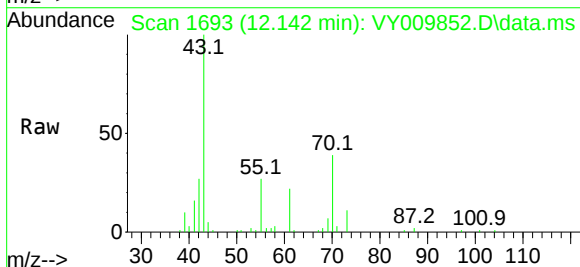
Tgt Ion:105 Resp: 4909  
Ion Ratio Lower Upper  
105 100  
120 28.3 13.8 41.3

Manual Integrations  
APPROVED

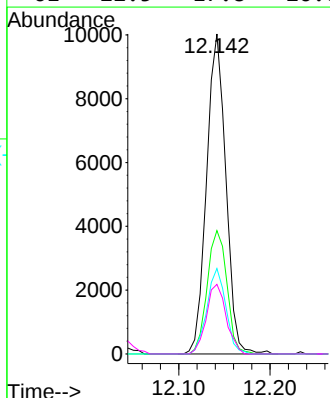
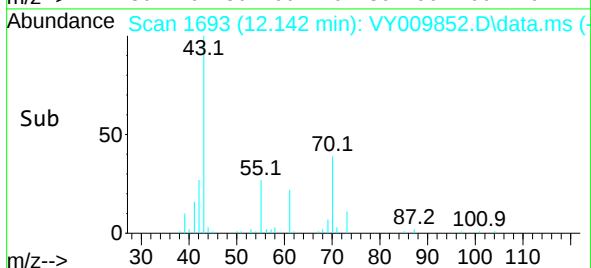
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

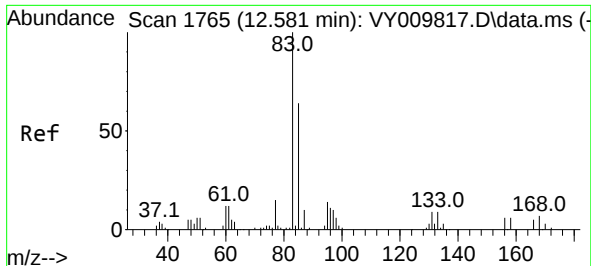


#74  
N-ethyl acetate  
Concen: 18.264 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



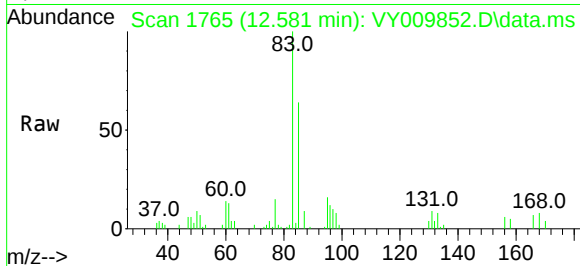
Tgt Ion: 43 Resp: 14659  
Ion Ratio Lower Upper  
43 100  
70 39.5 31.4 47.0  
55 26.2 19.0 28.4  
61 22.5 17.8 26.6





#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.614 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

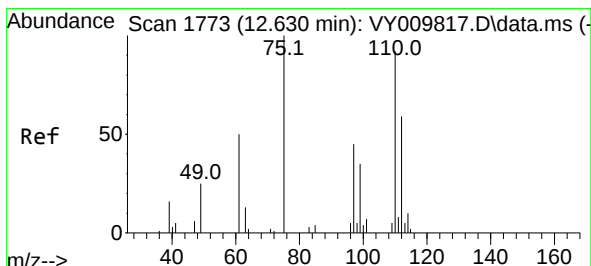
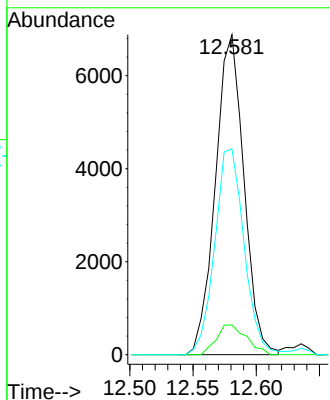
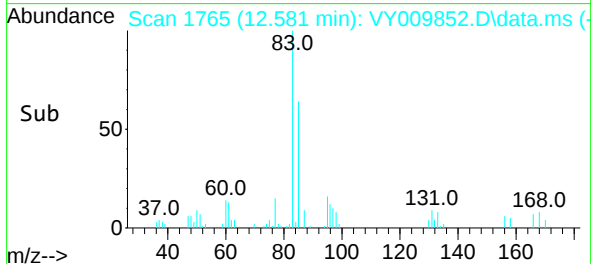
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 83 Resp: 1079  
Ion Ratio Lower Upper  
83 100  
131 9.8 4.9 14.7  
85 66.4 31.6 94.8

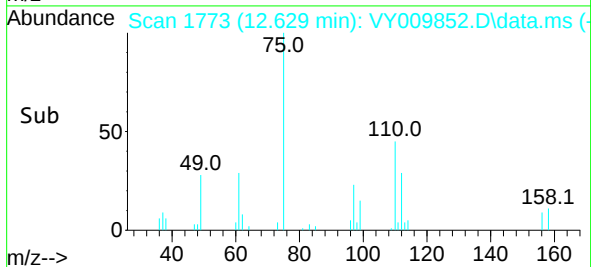
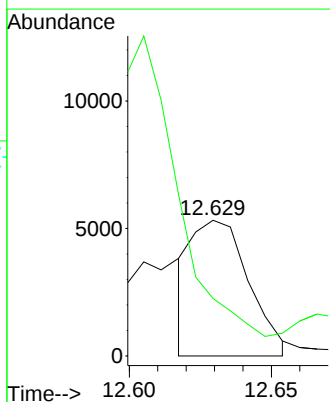
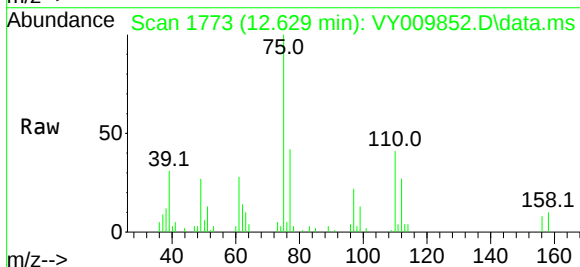
Manual Integrations  
APPROVED

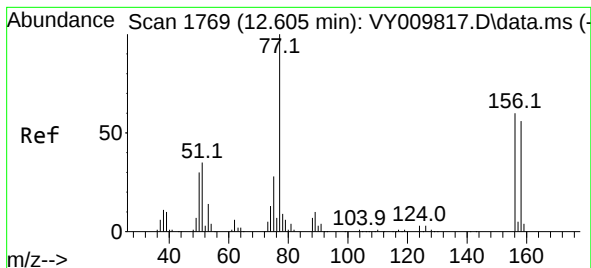
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#76  
1,2,3-Trichloropropane  
Concen: 17.559 ug/l m  
RT: 12.629 min Scan# 1773  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Tgt Ion: 75 Resp: 7441  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 19.056 ug/l

RT: 12.605 min Scan# 1769

Delta R.T. 0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

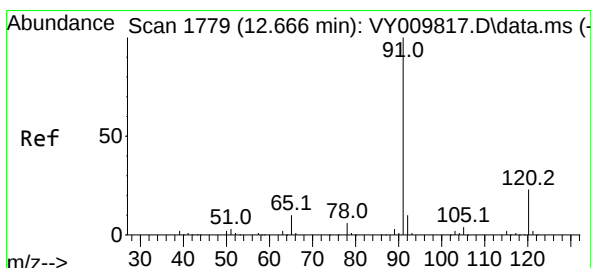
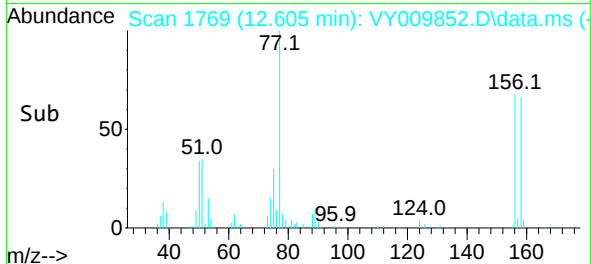
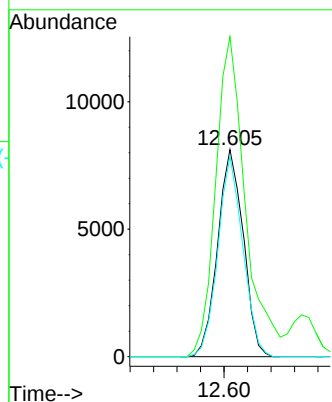
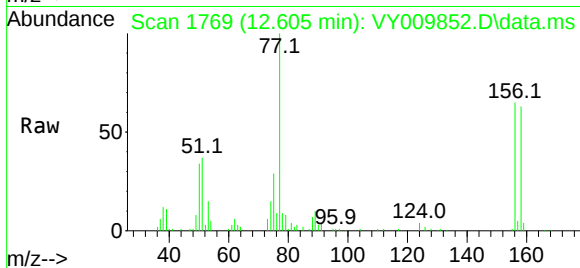
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 1231  |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 178.6 | 94.0  | 282.0 |
| 158       | 94.2  | 48.9  | 146.6 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#78

n-propylbenzene

Concen: 18.604 ug/l

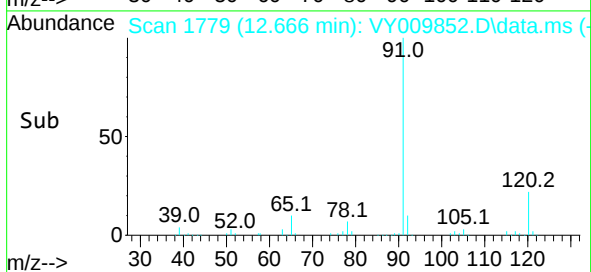
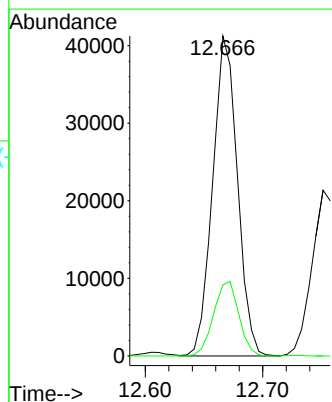
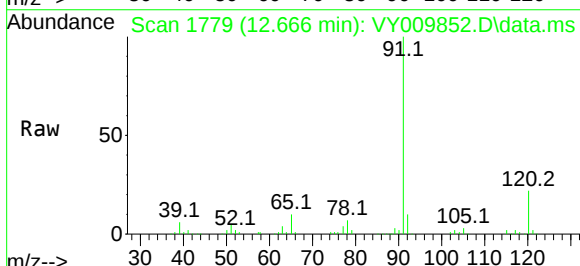
RT: 12.666 min Scan# 1779

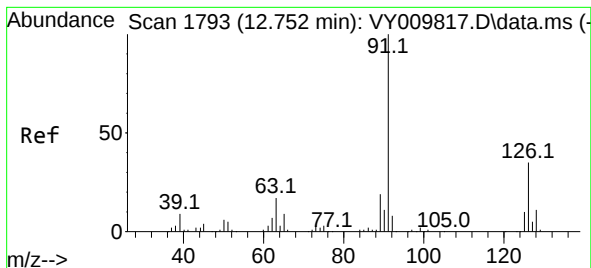
Delta R.T. -0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 91    | Resp: | 60401 |
| Ion Ratio | Lower | Upper |       |
| 91        | 100   |       |       |
| 120       | 23.7  | 11.6  | 34.8  |





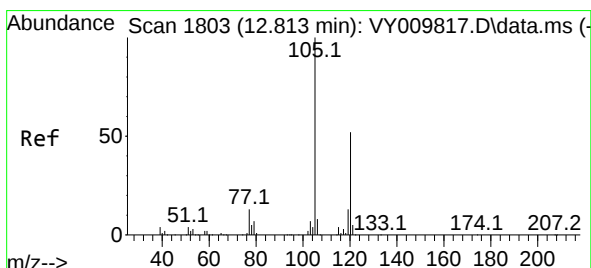
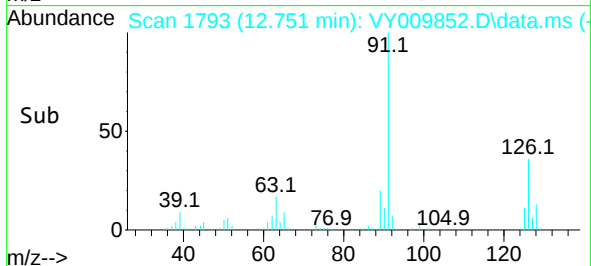
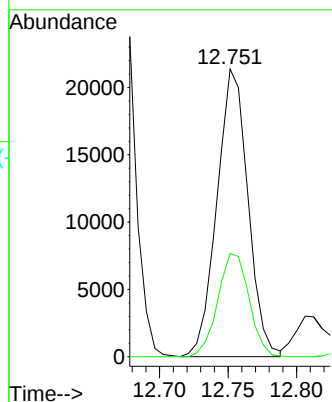
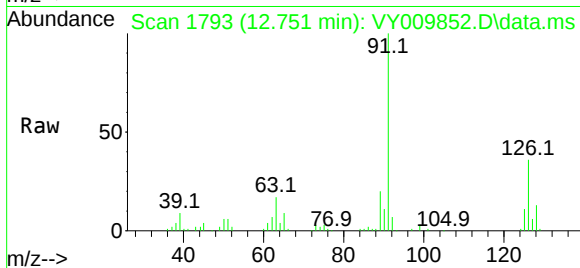
#79  
2-Chlorotoluene  
Concen: 18.646 ug/l  
RT: 12.751 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01

Tgt Ion: 91 Resp: 33709  
Ion Ratio Lower Upper  
91 100  
126 36.0 17.4 52.3

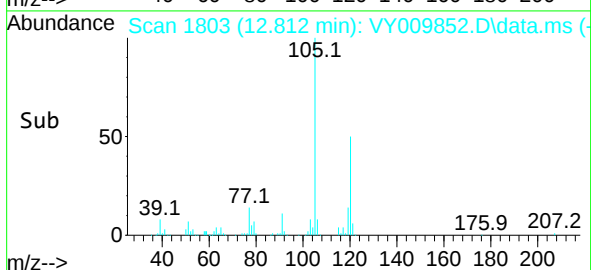
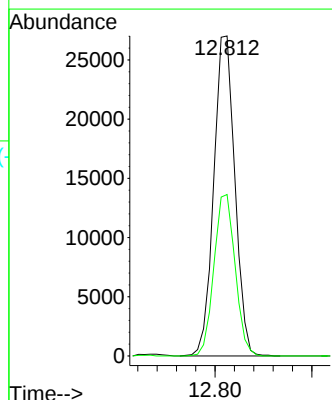
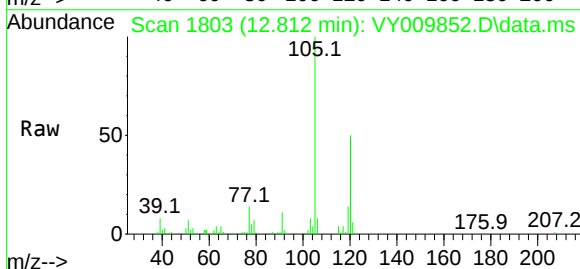
Manual Integrations  
APPROVED

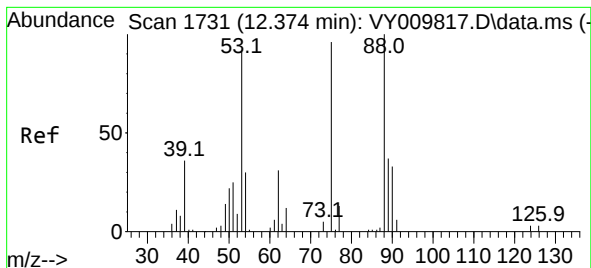
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 18.880 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

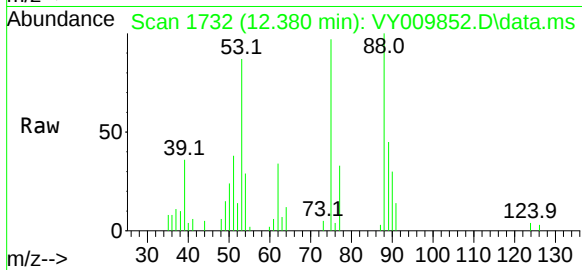
Tgt Ion:105 Resp: 40983  
Ion Ratio Lower Upper  
105 100  
120 50.6 25.6 76.6





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.875 ug/l  
RT: 12.380 min Scan# 1732  
Delta R.T. 0.006 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

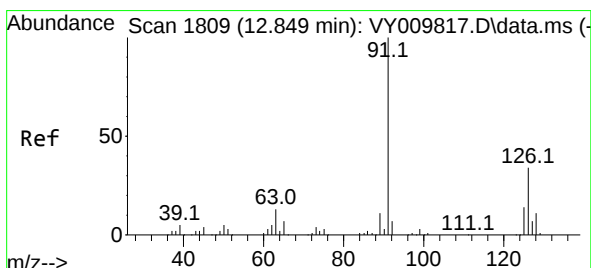
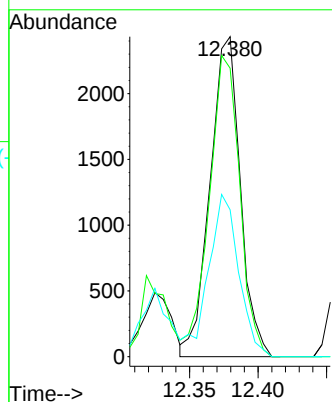
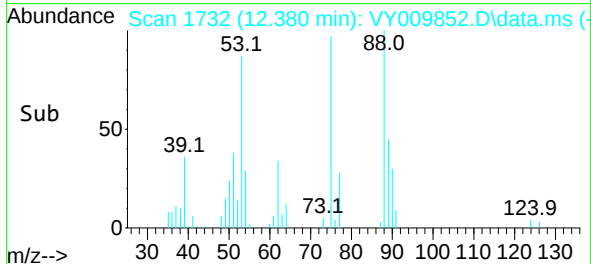
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



Tgt Ion: 75 Resp: 372  
Ion Ratio Lower Upper  
75 100  
53 94.9 74.2 111.4  
89 51.0 35.3 52.9

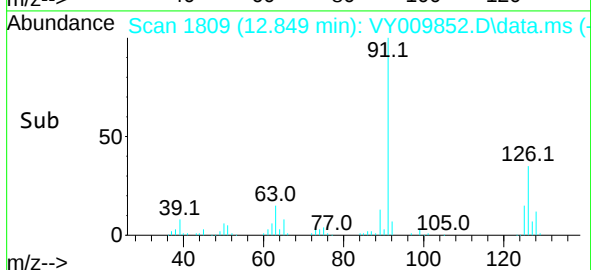
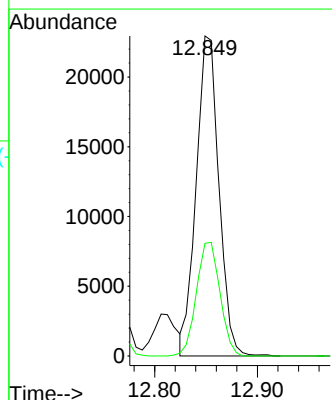
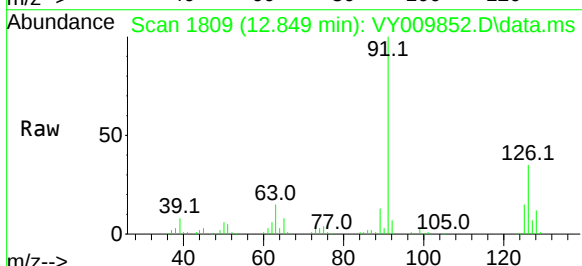
Manual Integrations  
APPROVED

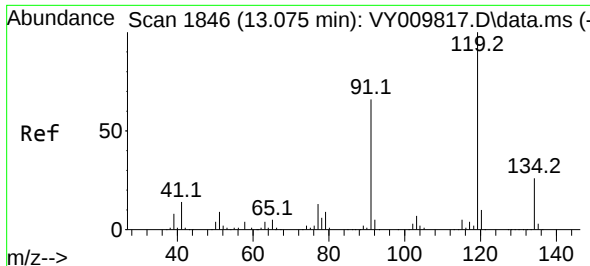
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#82  
4-Chlorotoluene  
Concen: 18.473 ug/l  
RT: 12.849 min Scan# 1809  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

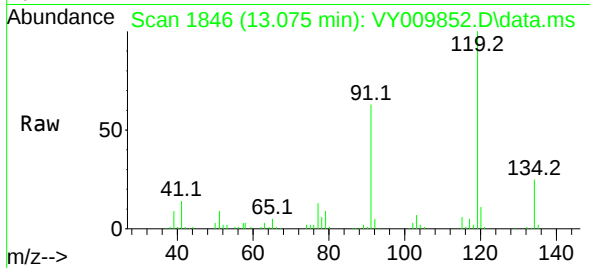
Tgt Ion: 91 Resp: 35227  
Ion Ratio Lower Upper  
91 100  
126 36.9 17.6 52.8





#83  
tert-Butylbenzene  
Concen: 18.475 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

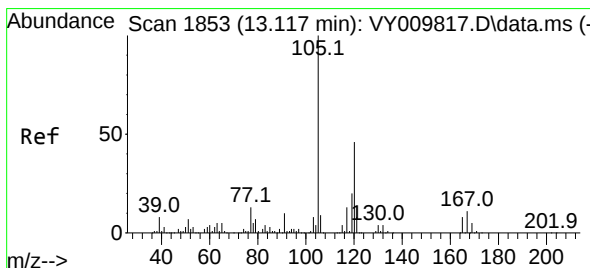
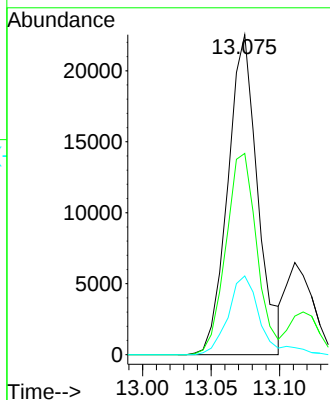
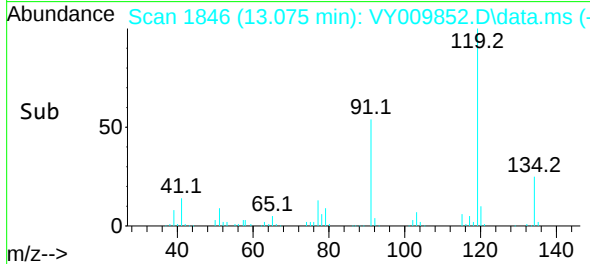
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



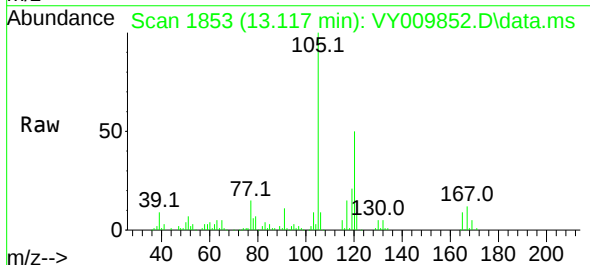
Tgt Ion:119 Resp: 34279  
Ion Ratio Lower Upper  
119 100  
91 65.0 32.0 96.0  
134 26.5 13.5 40.5

Manual Integrations  
APPROVED

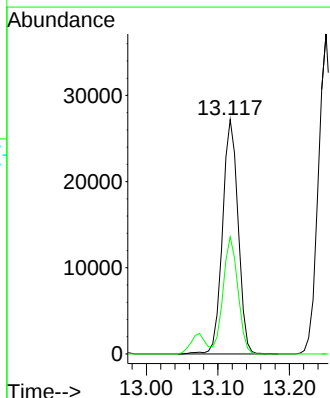
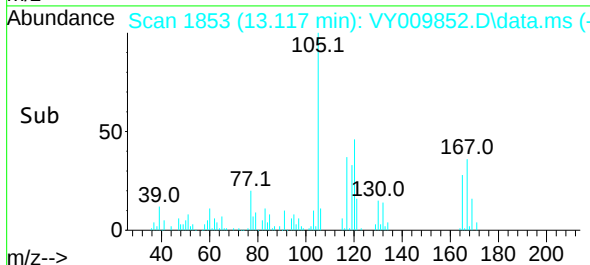
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

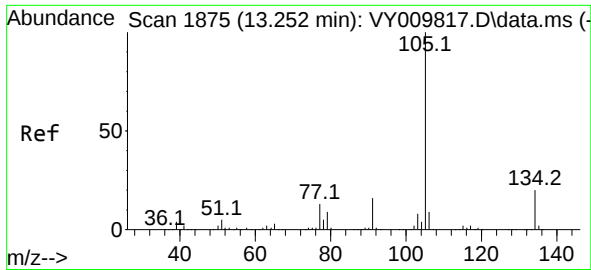


#84  
1,2,4-Trimethylbenzene  
Concen: 19.235 ug/l  
RT: 13.117 min Scan# 1853  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



Tgt Ion:105 Resp: 41164  
Ion Ratio Lower Upper  
105 100  
120 47.0 23.0 69.0





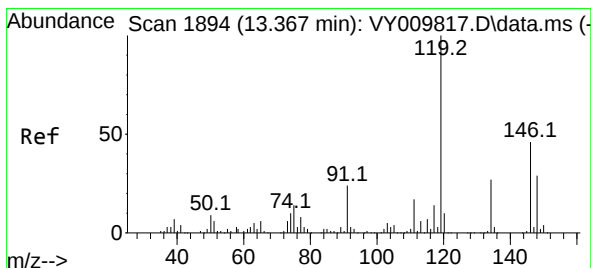
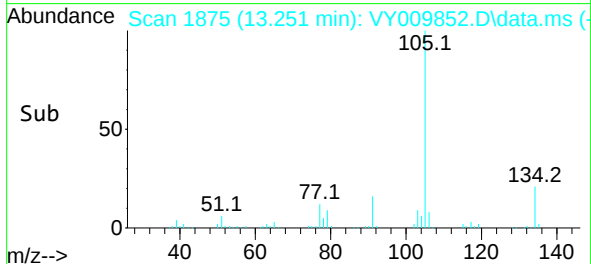
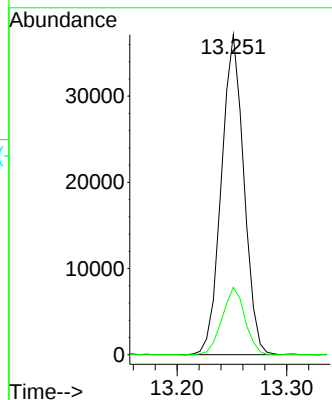
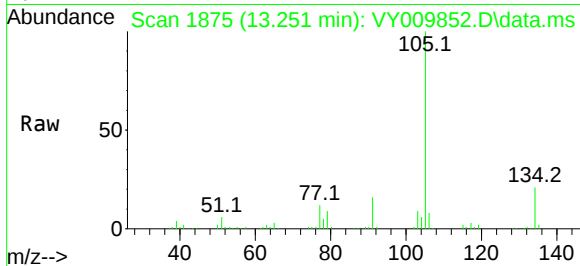
#85  
 sec-Butylbenzene  
 Concen: 18.665 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. -0.000 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0805SBS01

Tgt Ion:105 Resp: 5294  
 Ion Ratio Lower Upper  
 105 100  
 134 21.2 10.3 30.9

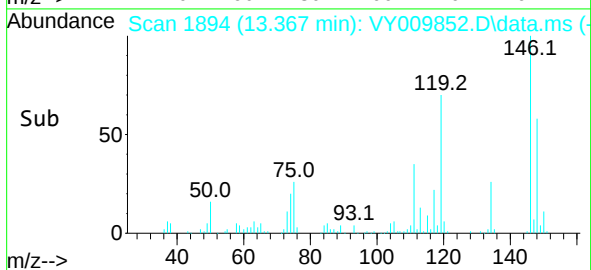
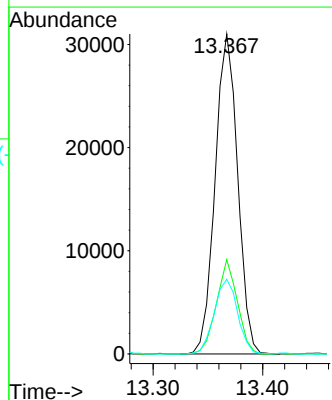
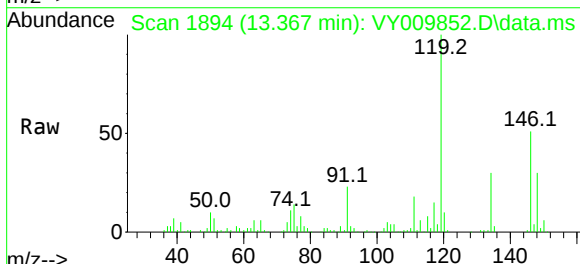
Manual Integrations  
 APPROVED

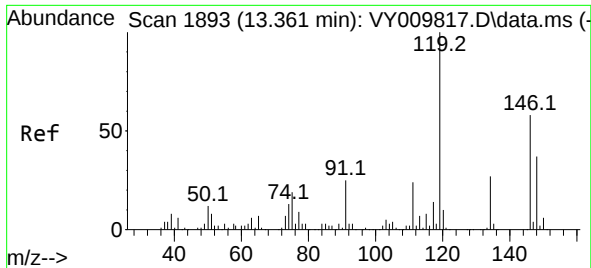
Reviewed By :Krupa Patel 08/08/2022  
 Supervised By :Mahesh Dadoda 08/08/2022



#86  
 p-Isopropyltoluene  
 Concen: 19.260 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. -0.000 min  
 Lab File: VY009852.D  
 Acq: 05 Aug 2022 15:48

Tgt Ion:119 Resp: 44303  
 Ion Ratio Lower Upper  
 119 100  
 134 27.5 13.5 40.4  
 91 24.3 11.9 35.5





#87

1,3-Dichlorobenzene

Concen: 19.882 ug/l

RT: 13.367 min Scan# 11

Delta R.T. 0.006 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

Tgt Ion:146 Resp: 25240

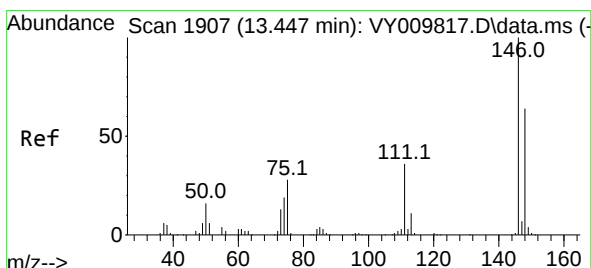
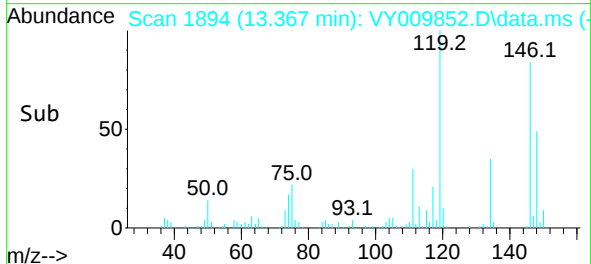
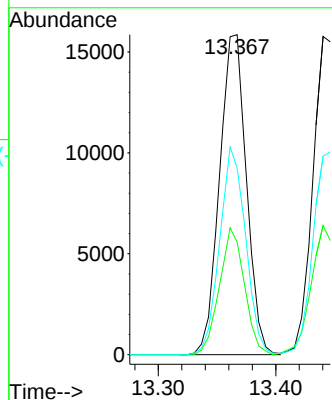
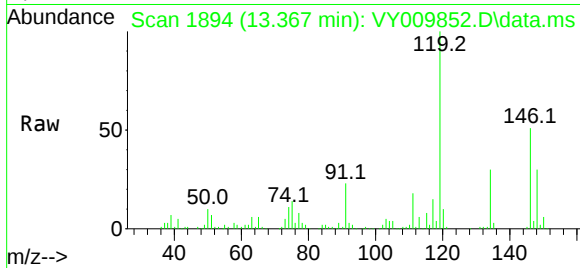
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 36.8  | 19.6  | 58.7  |
| 148 | 62.6  | 31.9  | 95.5  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#88

1,4-Dichlorobenzene

Concen: 19.485 ug/l

RT: 13.440 min Scan# 1906

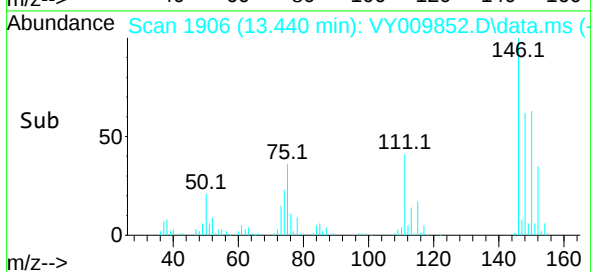
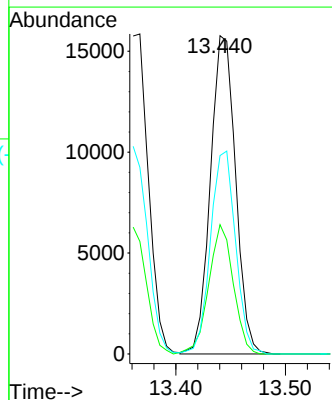
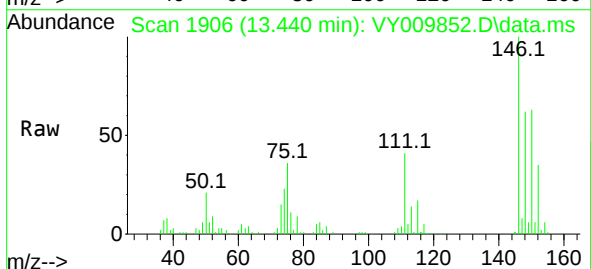
Delta R.T. -0.006 min

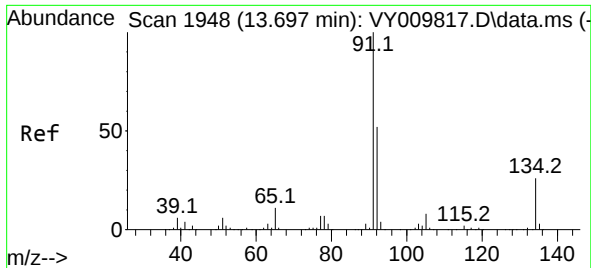
Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Tgt Ion:146 Resp: 25177

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 39.7  | 18.6  | 56.0  |
| 148 | 63.6  | 31.8  | 95.3  |





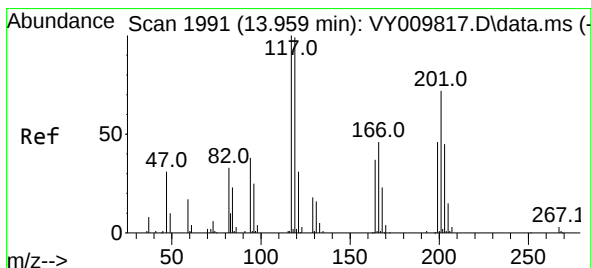
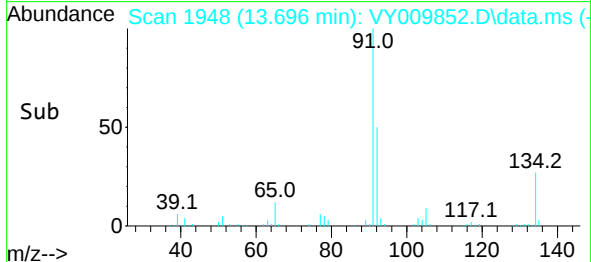
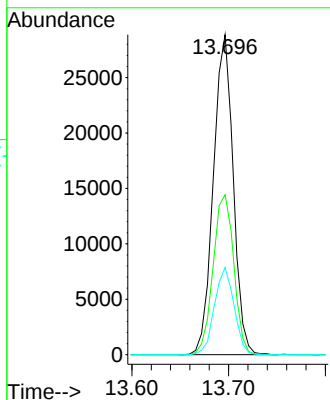
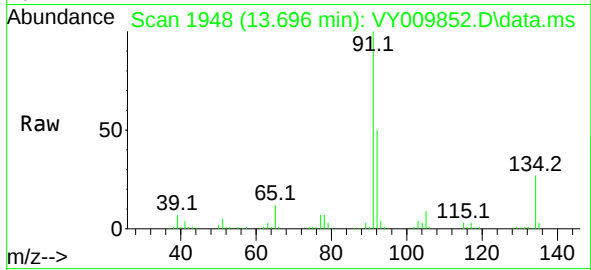
#89  
n-Butylbenzene  
Concen: 18.263 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

Instrument : MSVOA\_Y  
ClientSampleId : VY0805SBS01

Tgt Ion: 91 Resp: 4114  
Ion Ratio Lower Upper  
91 100  
92 52.1 25.9 77.8  
134 26.8 12.9 38.6

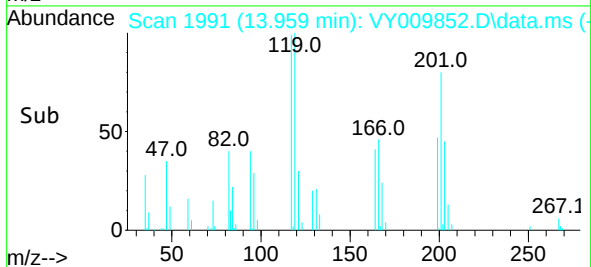
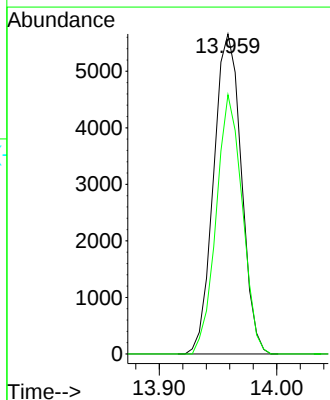
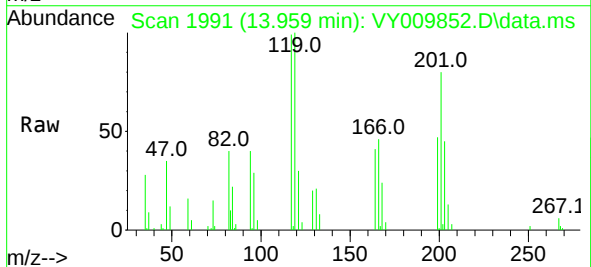
Manual Integrations  
APPROVED

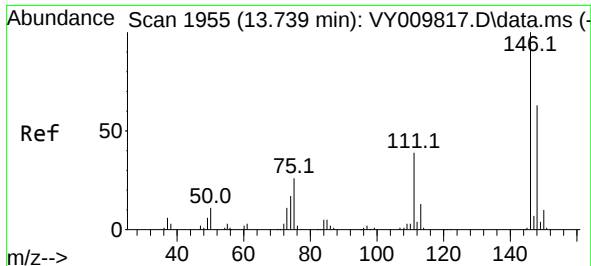
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#90  
Hexachloroethane  
Concen: 18.763 ug/l  
RT: 13.959 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

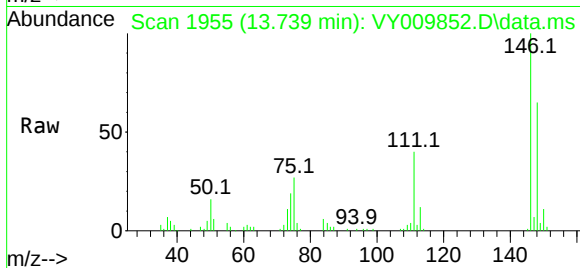
Tgt Ion:117 Resp: 9270  
Ion Ratio Lower Upper  
117 100  
201 76.4 36.3 108.9





#91  
1,2-Dichlorobenzene  
Concen: 19.319 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

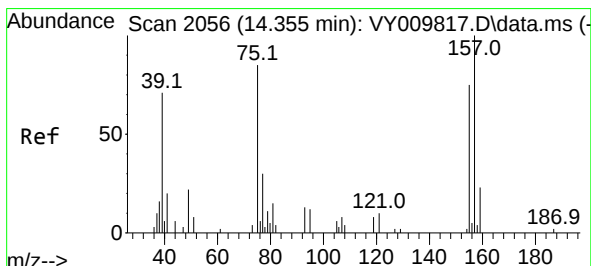
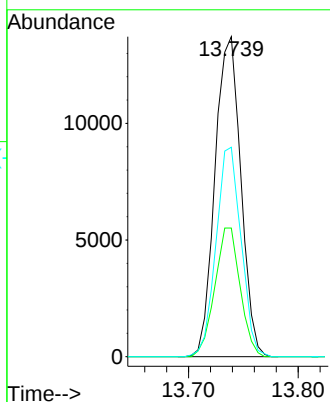
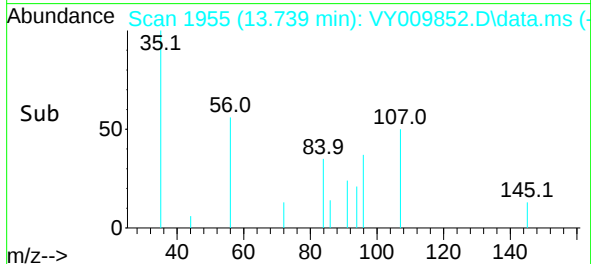
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



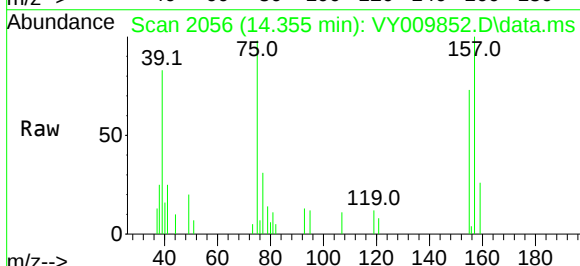
Tgt Ion:146 Resp: 2244  
Ion Ratio Lower Upper  
146 100  
111 39.4 19.6 58.7  
148 63.6 31.9 95.9

Manual Integrations  
APPROVED

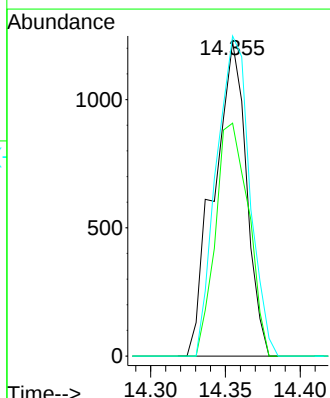
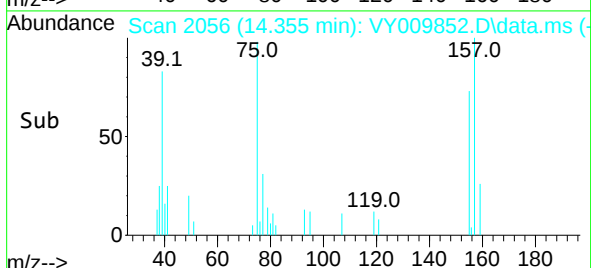
Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022

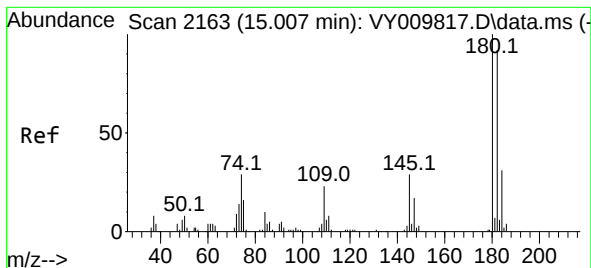


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.351 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



Tgt Ion: 75 Resp: 1850  
Ion Ratio Lower Upper  
75 100  
155 75.2 41.8 125.3  
157 104.3 53.6 160.8





#93

1,2,4-Trichlorobenzene

Concen: 19.556 ug/l

RT: 15.001 min Scan# 2162

Delta R.T. -0.006 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

Instrument :

MSVOA\_Y

ClientSampleId :

VY0805SBS01

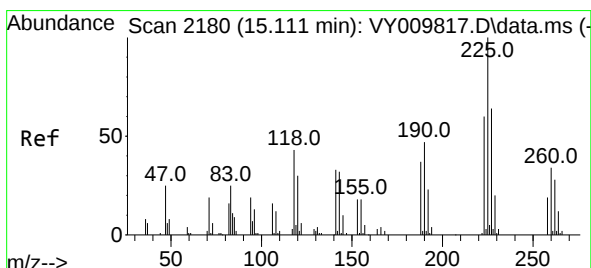
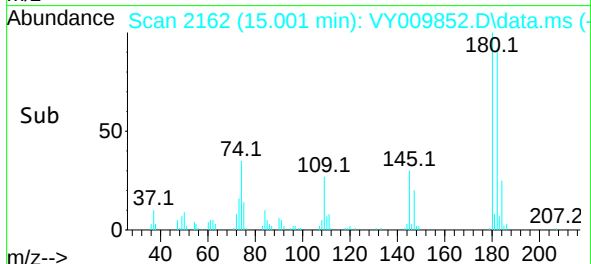
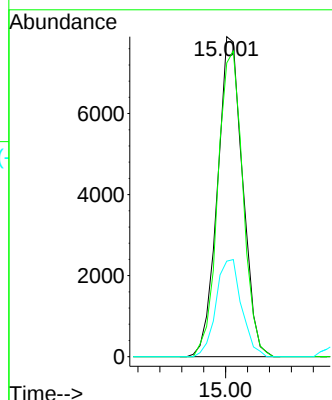
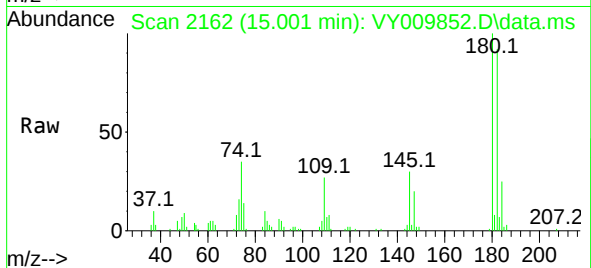
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 12600 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 94.8  | 46.8  | 140.3 |
| 145       | 30.7  | 15.7  | 47.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/08/2022

Supervised By :Mahesh Dadoda 08/08/2022



#94

Hexachlorobutadiene

Concen: 20.430 ug/l

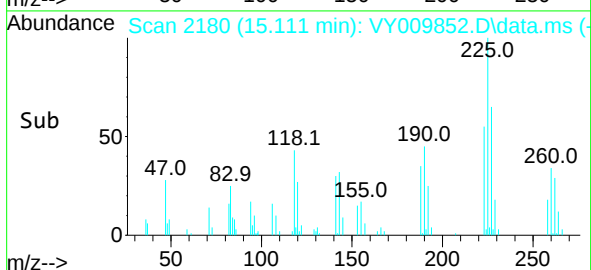
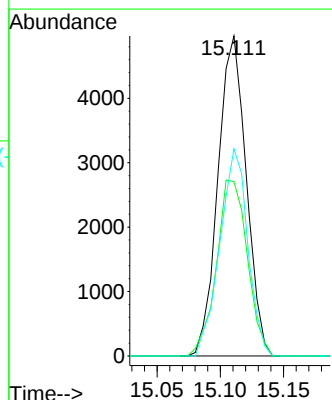
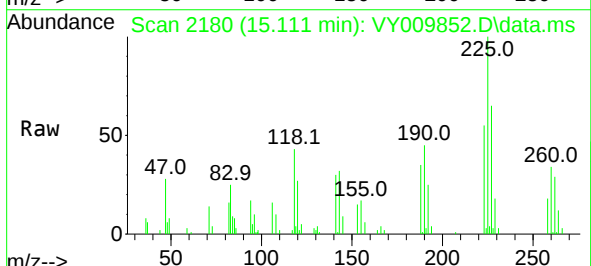
RT: 15.111 min Scan# 2180

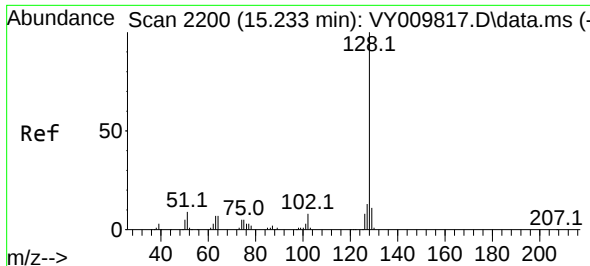
Delta R.T. -0.000 min

Lab File: VY009852.D

Acq: 05 Aug 2022 15:48

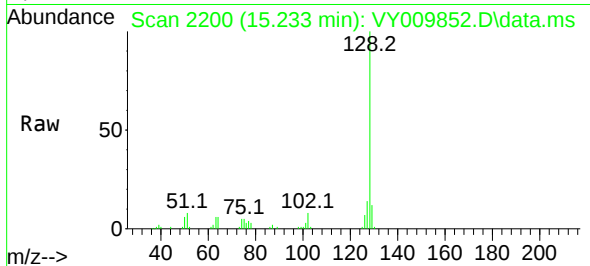
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 225   | Resp: | 7714 |
| Ion Ratio | Lower | Upper |      |
| 225       | 100   |       |      |
| 223       | 60.1  | 29.4  | 88.3 |
| 227       | 63.9  | 31.9  | 95.7 |





#95  
Naphthalene  
Concen: 19.778 ug/l  
RT: 15.233 min Scan# 2200  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48

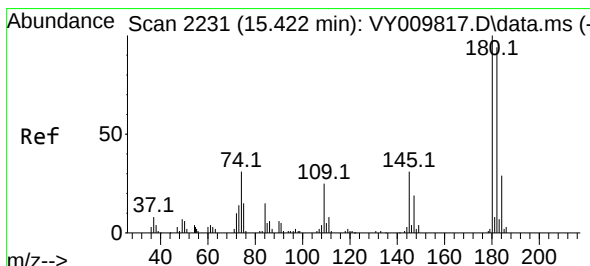
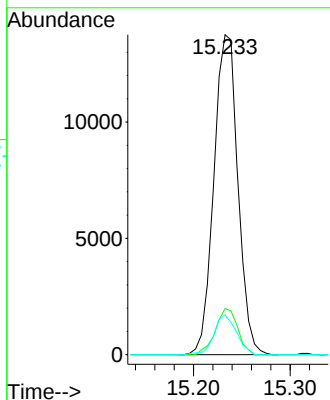
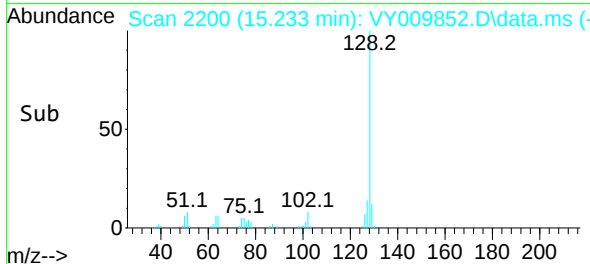
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0805SBS01



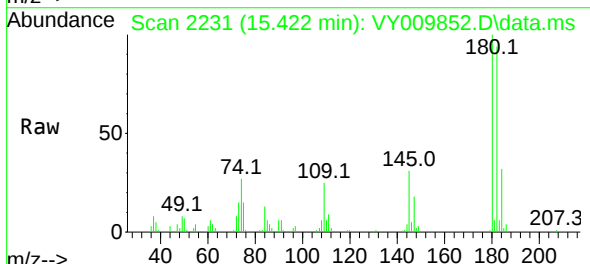
Tgt Ion:128 Resp: 23689  
Ion Ratio Lower Upper  
128 100  
127 13.4 10.5 15.7  
129 11.6 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 08/08/2022  
Supervised By :Mahesh Dadoda 08/08/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 20.229 ug/l  
RT: 15.422 min Scan# 2231  
Delta R.T. -0.000 min  
Lab File: VY009852.D  
Acq: 05 Aug 2022 15:48



Tgt Ion:180 Resp: 11534  
Ion Ratio Lower Upper  
180 100  
182 94.4 47.2 141.6  
145 30.5 15.2 45.6

