

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY090722\  
 Data File : VY010365.D  
 Acq On : 07 Sep 2022 12:11  
 Operator : KP/MD  
 Sample : VY0907SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0907SBS01

Quant Time: Sep 08 03:40:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y090222S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 02 16:41:46 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/08/2022  
 Supervised By :Mahesh Dadoda 09/08/2022

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 286920     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.685          | 114  | 452677     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489         | 117  | 400484     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 195650     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.142          | 65   | 140807     | 47.860   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 95.720%  |        |          |
| 35) Dibromofluoromethane     | 7.716          | 113  | 140883     | 46.750   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 93.500%  |        |          |
| 50) Toluene-d8               | 10.179         | 98   | 536354     | 53.160   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 106.320% |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 185211     | 45.236   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 90.480%  |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.900          | 85   | 50310      | 21.965   | ug/l   | 99       |
| 3) Chloromethane             | 2.113          | 50   | 71417      | 22.836   | ug/l   | 98       |
| 4) Vinyl Chloride            | 2.247          | 62   | 83541      | 24.518   | ug/l   | 99       |
| 5) Bromomethane              | 2.643          | 94   | 59254      | 28.926   | ug/l   | 100      |
| 6) Chloroethane              | 2.790          | 64   | 54413      | 26.106   | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 3.119          | 101  | 103636     | 21.699   | ug/l   | 94       |
| 8) Diethyl Ether             | 3.527          | 74   | 32153      | 18.840   | ug/l   | 81       |
| 9) 1,1,2-Trichlorotrifluo... | 3.893          | 101  | 60067      | 20.364   | ug/l   | 97       |
| 10) Methyl Iodide            | 4.088          | 142  | 74309      | 20.940   | ug/l   | 90       |
| 11) Tert butyl alcohol       | 4.936          | 59   | 47103      | 133.827  | ug/l # | 95       |
| 12) 1,1-Dichloroethene       | 3.869          | 96   | 58132      | 20.353   | ug/l   | 86       |
| 13) Acrolein                 | 3.722          | 56   | 31120      | 83.522   | ug/l   | 98       |
| 14) Allyl chloride           | 4.472          | 41   | 86648      | 17.236   | ug/l # | 95       |
| 15) Acrylonitrile            | 5.155          | 53   | 74906      | 84.234   | ug/l   | 98       |
| 16) Acetone                  | 3.942          | 43   | 59412      | 80.781   | ug/l   | 90       |
| 17) Carbon Disulfide         | 4.192          | 76   | 174823     | 20.095   | ug/l   | 99       |
| 18) Methyl Acetate           | 4.472          | 43   | 41129      | 18.020   | ug/l # | 87       |
| 19) Methyl tert-butyl Ether  | 5.216          | 73   | 151814     | 18.181   | ug/l   | 94       |
| 20) Methylene Chloride       | 4.704          | 84   | 66823      | 18.827   | ug/l   | 86       |
| 21) trans-1,2-Dichloroethene | 5.216          | 96   | 66182      | 20.448   | ug/l   | 87       |
| 22) Diisopropyl ether        | 6.112          | 45   | 182862     | 17.898   | ug/l   | 94       |
| 23) Vinyl Acetate            | 6.051          | 43   | 535805     | 83.640   | ug/l # | 92       |
| 24) 1,1-Dichloroethane       | 6.009          | 63   | 112381     | 19.094   | ug/l   | 98       |
| 25) 2-Butanone               | 6.984          | 43   | 97641      | 80.894   | ug/l # | 88       |
| 26) 2,2-Dichloropropane      | 6.972          | 77   | 104931     | 19.574   | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 6.984          | 96   | 74141      | 20.044   | ug/l   | 89       |
| 28) Bromochloromethane       | 7.332          | 49   | 28582      | 14.978   | ug/l   | 84       |
| 29) Tetrahydrofuran          | 7.344          | 42   | 62476      | 80.794   | ug/l # | 87       |
| 30) Chloroform               | 7.502          | 83   | 116968     | 20.180   | ug/l   | 97       |
| 31) Cyclohexane              | 7.783          | 56   | 102456     | 17.852   | ug/l   | 87       |
| 32) 1,1,1-Trichloroethane    | 7.697          | 97   | 106446     | 20.155   | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 90160      | 20.391   | ug/l   | 97       |
| 37) Ethyl Acetate            | 7.069          | 43   | 43270      | 17.069   | ug/l # | 93       |
| 38) Carbon Tetrachloride     | 7.899          | 117  | 97210      | 21.333   | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.179          | 83   | 106693     | 18.691   | ug/l   | 92       |
| 40) Benzene                  | 8.161          | 78   | 258588     | 20.421   | ug/l   | 95       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY090722\  
 Data File : VY010365.D  
 Acq On : 07 Sep 2022 12:11  
 Operator : KP/MD  
 Sample : VY0907SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0907SBS01

Quant Time: Sep 08 03:40:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y090222S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 02 16:41:46 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 09/08/2022  
 Supervised By :Mahesh Dadoda 09/08/2022

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.307  | 41   | 24258m   | 16.973  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 73775    | 20.094  | ug/l   | 92       |
| 43) Isopropyl Acetate         | 8.270  | 43   | 80334    | 16.624  | ug/l # | 90       |
| 44) Trichloroethene           | 8.935  | 130  | 73795    | 21.228  | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 9.215  | 63   | 62086    | 19.244  | ug/l   | 99       |
| 46) Dibromomethane            | 9.307  | 93   | 36124    | 20.386  | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.496  | 83   | 87421    | 20.061  | ug/l   | 100      |
| 48) Methyl methacrylate       | 9.289  | 41   | 36093    | 16.012  | ug/l # | 85       |
| 49) 1,4-Dioxane               | 9.295  | 88   | 8529     | 349.802 | ug/l   | 89       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 213214   | 85.522  | ug/l   | 90       |
| 52) Toluene                   | 10.240 | 92   | 165605   | 20.444  | ug/l   | 95       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 88389    | 18.806  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 101139   | 19.084  | ug/l # | 89       |
| 55) 1,1,2-Trichloroethane     | 10.648 | 97   | 49575    | 19.708  | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 64454    | 17.344  | ug/l # | 82       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 84591    | 19.294  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.782  | 63   | 131596   | 114.490 | ug/l   | 94       |
| 59) 2-Hexanone                | 10.831 | 43   | 144299   | 83.468  | ug/l   | 90       |
| 60) Dibromochloromethane      | 10.983 | 129  | 61864    | 20.410  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 48406    | 19.913  | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.721 | 164  | 70632    | 21.626  | ug/l   | 98       |
| 65) Chlorobenzene             | 11.514 | 112  | 178440   | 20.909  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 65643    | 20.948  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.593 | 91   | 313124   | 20.037  | ug/l   | 95       |
| 68) m/p-Xylenes               | 11.703 | 106  | 245267   | 41.085  | ug/l   | 93       |
| 69) o-Xylene                  | 12.026 | 106  | 116251   | 20.056  | ug/l   | 94       |
| 70) Styrene                   | 12.044 | 104  | 195982   | 20.298  | ug/l   | 95       |
| 71) Bromoform                 | 12.209 | 173  | 38720    | 19.989  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.331 | 105  | 306106   | 19.610  | ug/l   | 98       |
| 74) N-amyl acetate            | 12.142 | 43   | 70115    | 16.281  | ug/l # | 89       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 55696    | 18.566  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.635 | 75   | 35543m   | 15.266  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 73522    | 20.705  | ug/l   | 91       |
| 78) n-propylbenzene           | 12.672 | 91   | 360297   | 19.228  | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 12.757 | 91   | 202979   | 19.166  | ug/l   | 96       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 257492   | 19.689  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.379 | 75   | 18552    | 16.622  | ug/l   | 90       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 210479   | 19.301  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.074 | 119  | 219668   | 19.333  | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 254360   | 19.805  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 322699   | 19.205  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 273444   | 19.701  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 142888   | 20.724  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 141740   | 20.676  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 245618   | 18.720  | ug/l   | 98       |
| 90) Hexachloroethane          | 13.965 | 117  | 51297    | 19.255  | ug/l   | 96       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 126469   | 20.580  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.361 | 75   | 8991     | 17.009  | ug/l   | 80       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 75206    | 19.772  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 45834    | 20.559  | ug/l   | 99       |
| 95) Naphthalene               | 15.239 | 128  | 147964   | 18.748  | ug/l   | 98       |
| 96) 1,2,3-Trichlorobenzene    | 15.422 | 180  | 64650    | 20.069  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY090722\  
Data File : VY010365.D  
Acq On : 07 Sep 2022 12:11  
Operator : KP/MD  
Sample : VY0907SBS01  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

Quant Time: Sep 08 03:40:45 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y090222S.M  
Quant Title : SW846 8260  
QLast Update : Fri Sep 02 16:41:46 2022  
Response via : Initial Calibration

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

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

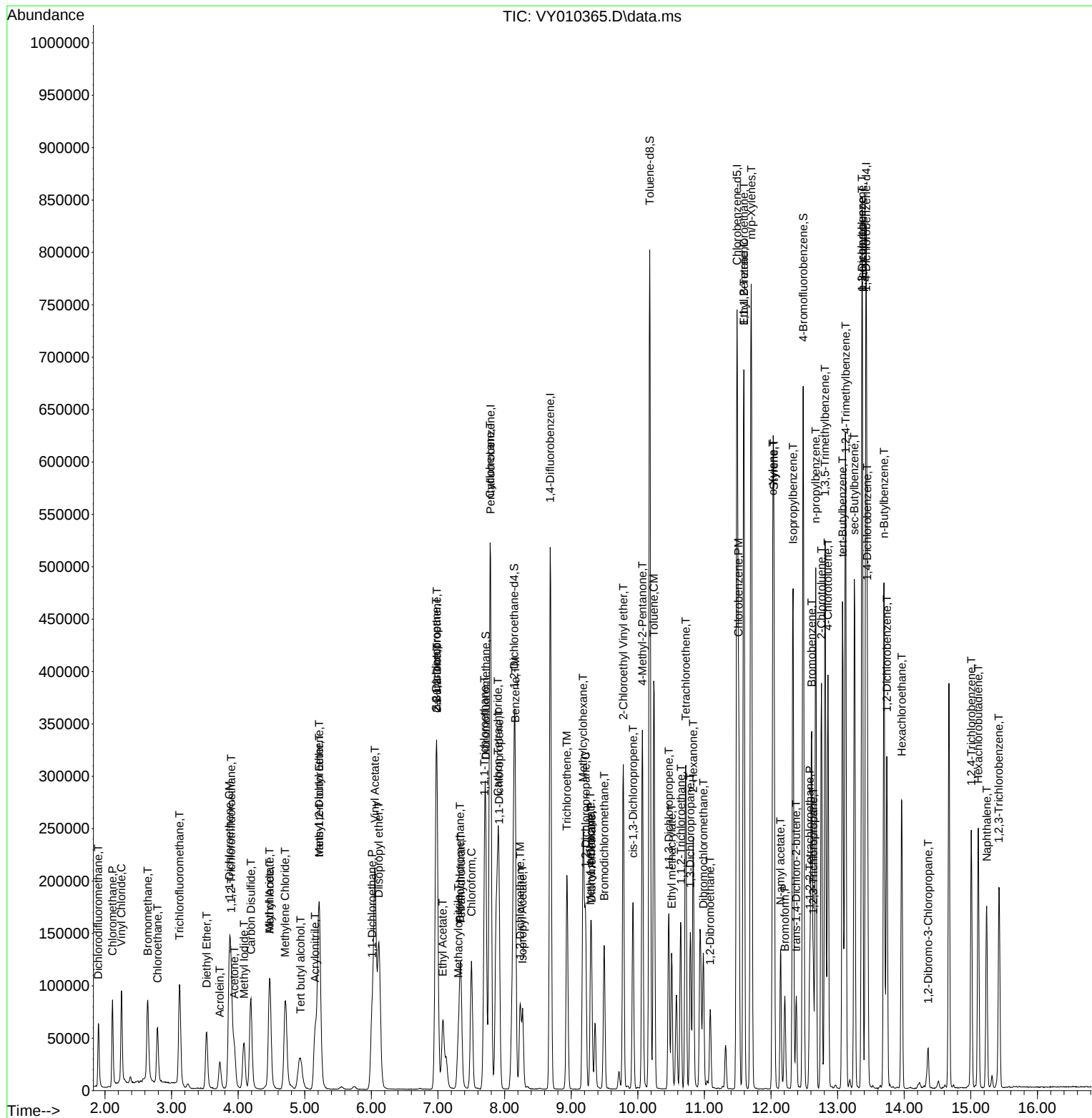
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY090722\  
 Data File : VY010365.D  
 Acq On : 07 Sep 2022 12:11  
 Operator : KP/MD  
 Sample : VY0907SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

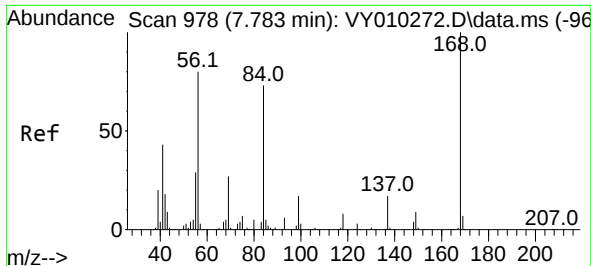
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0907SBS01

### Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/08/2022  
 Supervised By :Mahesh Dadoda 09/08/2022

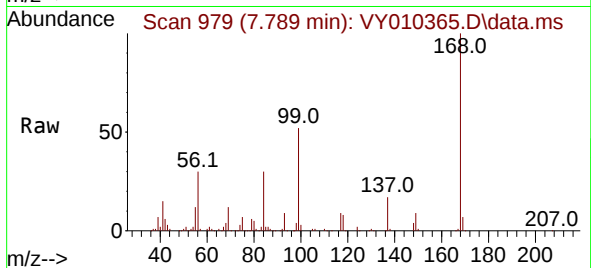
Quant Time: Sep 08 03:40:45 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y090222S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 02 16:41:46 2022  
 Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

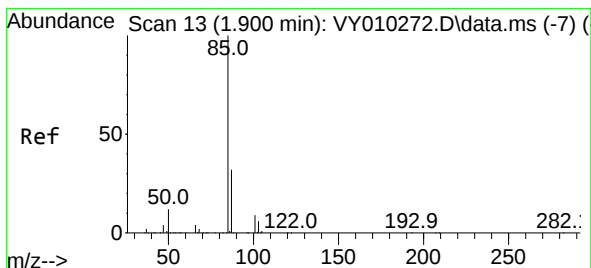
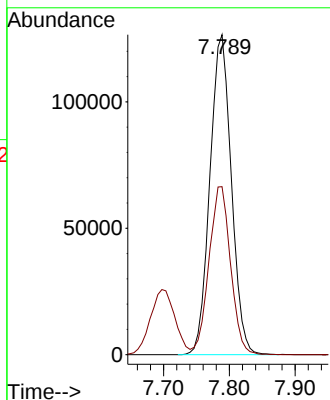
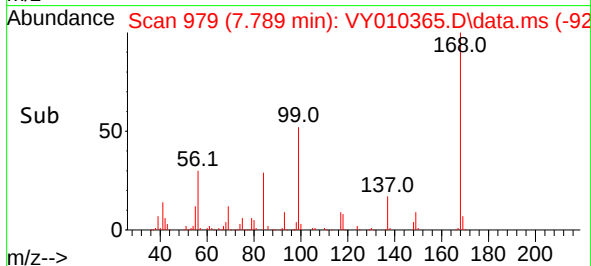
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



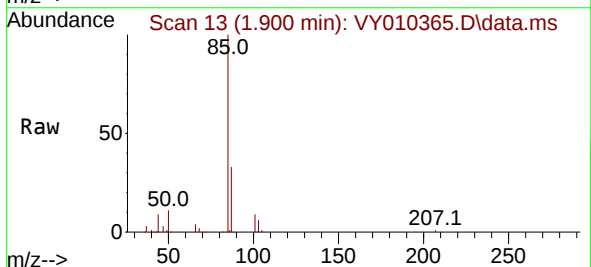
Tgt Ion:168 Resp: 286920  
Ion Ratio Lower Upper  
168 100  
99 52.4 46.9 70.3

Manual Integrations  
APPROVED

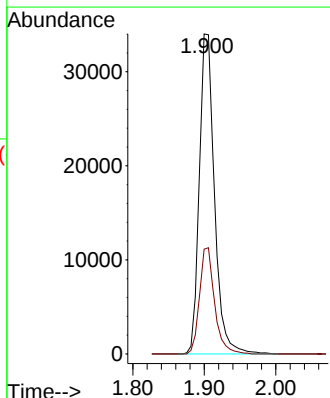
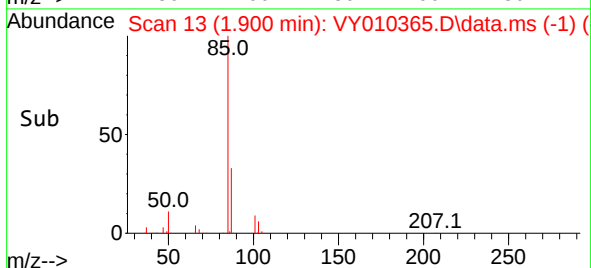
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

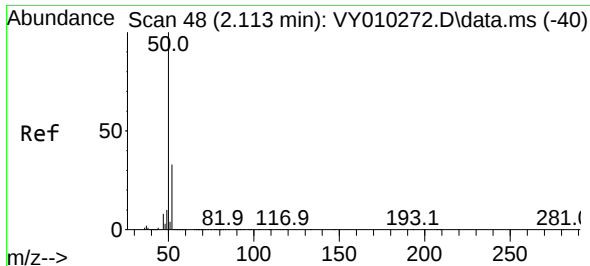


#2  
Dichlorodifluoromethane  
Concen: 21.965 ug/l  
RT: 1.900 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



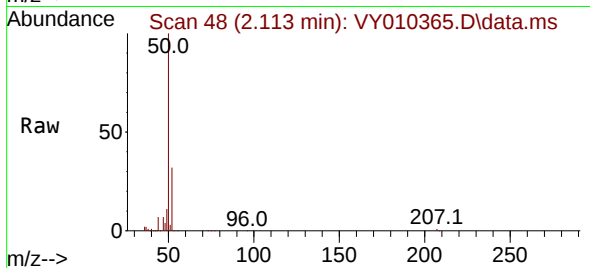
Tgt Ion: 85 Resp: 50310  
Ion Ratio Lower Upper  
85 100  
87 32.8 16.1 48.2





#3  
Chloromethane  
Concen: 22.836 ug/l  
RT: 2.113 min Scan# 48  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

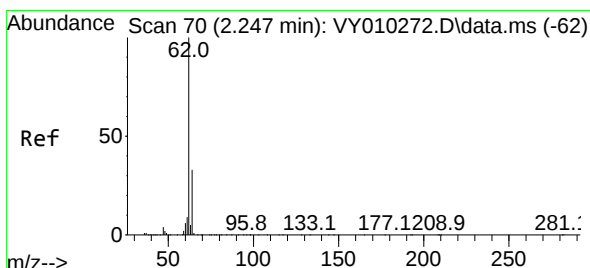
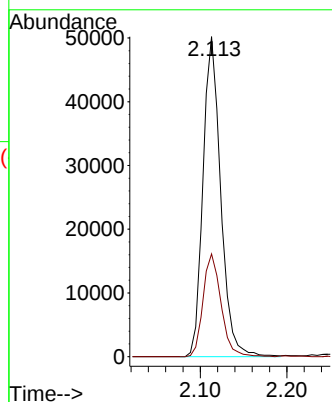
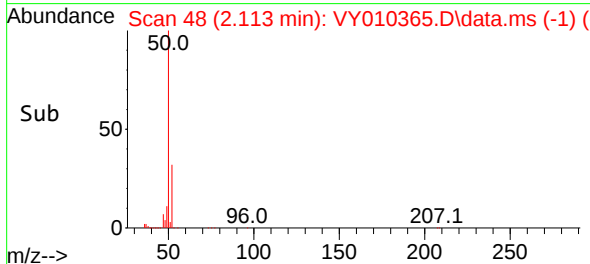
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



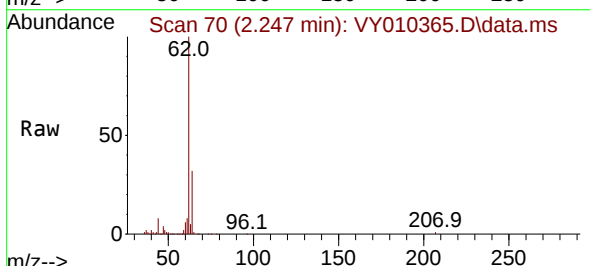
Tgt Ion: 50 Resp: 7141  
Ion Ratio Lower Upper  
50 100  
52 32.1 24.6 37.0

Manual Integrations  
APPROVED

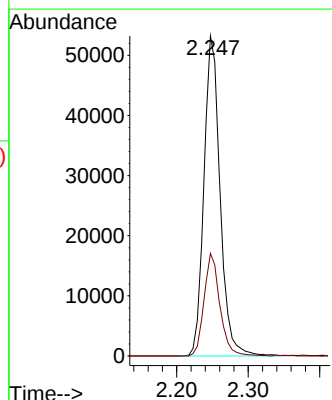
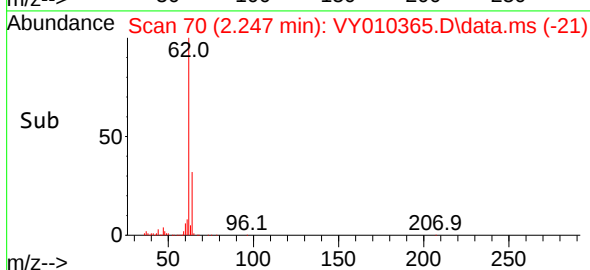
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#4  
Vinyl Chloride  
Concen: 24.518 ug/l  
RT: 2.247 min Scan# 70  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



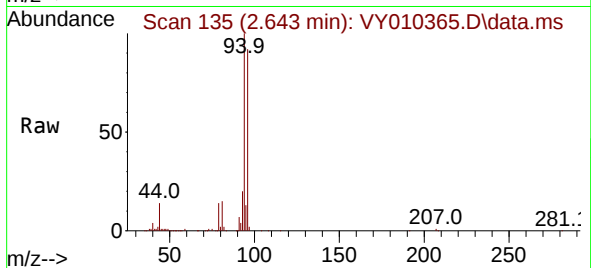
Tgt Ion: 62 Resp: 83541  
Ion Ratio Lower Upper  
62 100  
64 32.1 25.0 37.6





#5  
Bromomethane  
Concen: 28.926 ug/l  
RT: 2.643 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

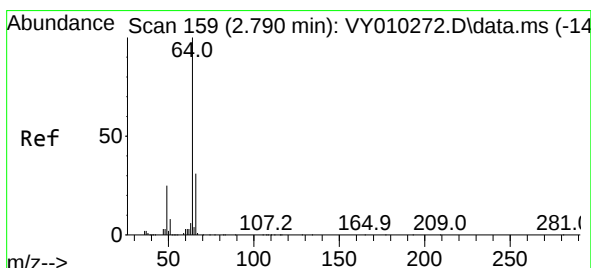
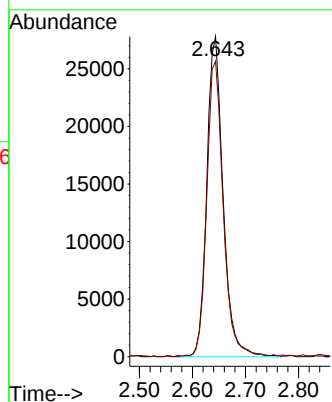
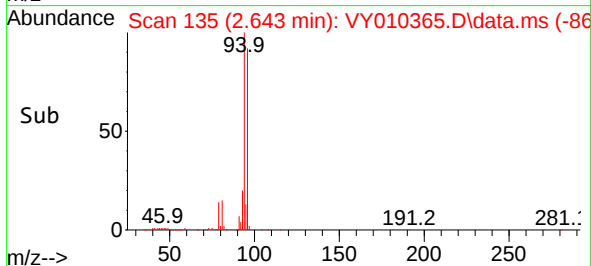
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



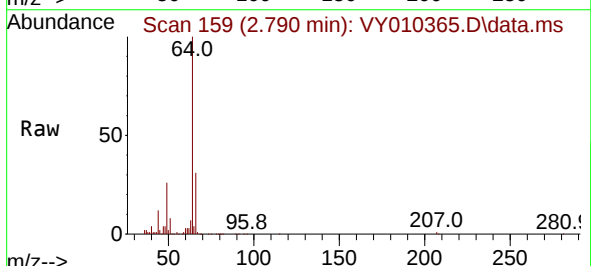
Tgt Ion: 94 Resp: 59254  
Ion Ratio Lower Upper  
94 100  
96 91.9 73.5 110.3

Manual Integrations  
APPROVED

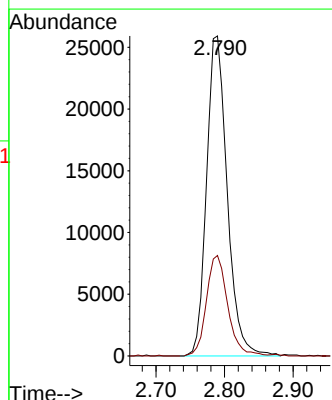
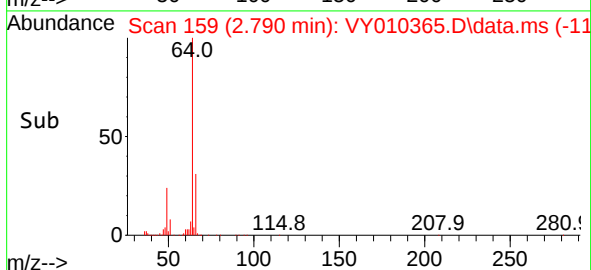
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

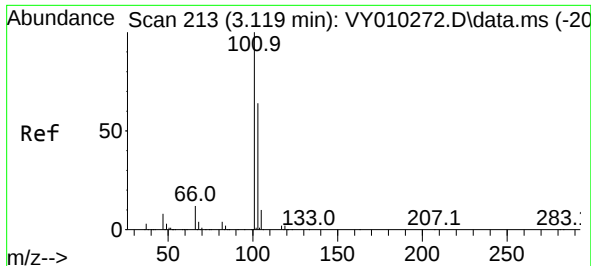


#6  
Chloroethane  
Concen: 26.106 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



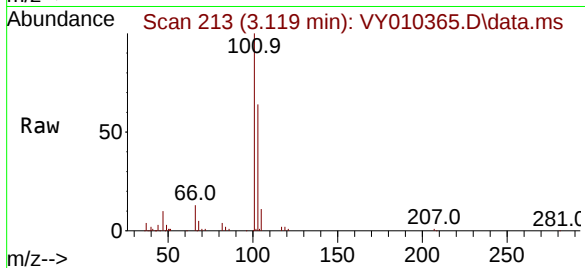
Tgt Ion: 64 Resp: 54413  
Ion Ratio Lower Upper  
64 100  
66 31.4 25.4 38.0





#7  
Trichlorofluoromethane  
Concen: 21.699 ug/l  
RT: 3.119 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

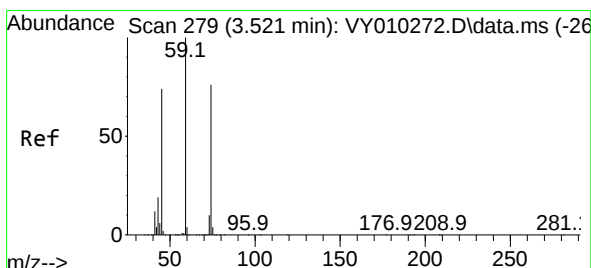
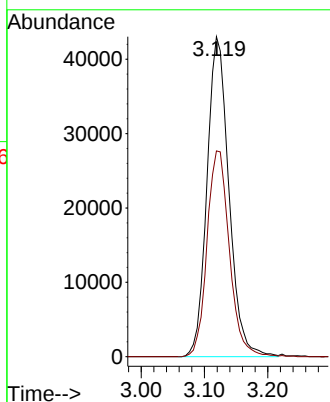
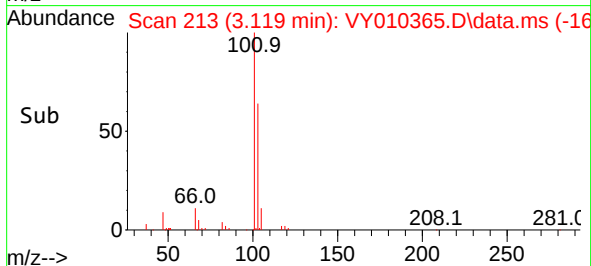
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



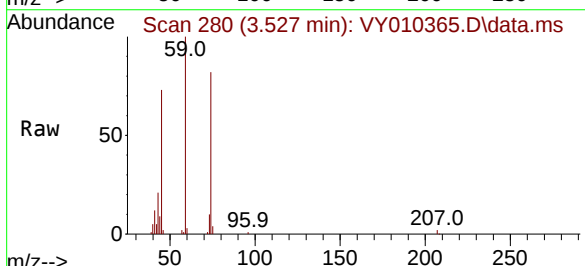
Tgt Ion:101 Resp: 103630  
Ion Ratio Lower Upper  
101 100  
103 64.3 48.0 72.0

Manual Integrations  
APPROVED

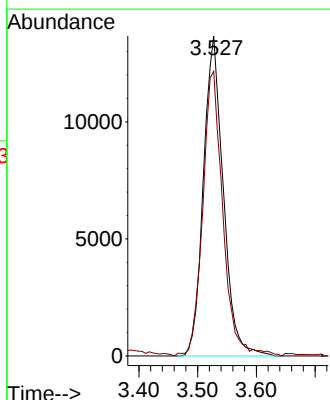
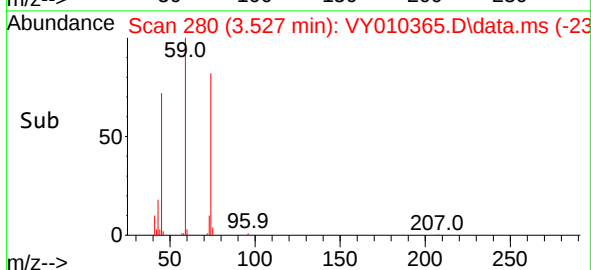
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

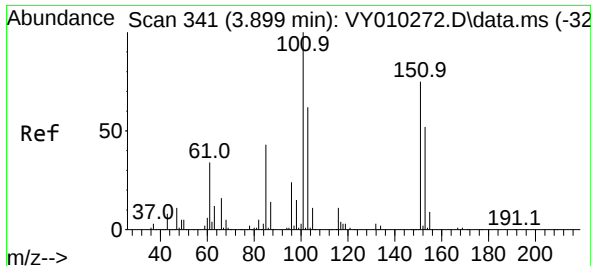


#8  
Diethyl Ether  
Concen: 18.840 ug/l  
RT: 3.527 min Scan# 280  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



Tgt Ion: 74 Resp: 32153  
Ion Ratio Lower Upper  
74 100  
45 90.2 55.1 165.5





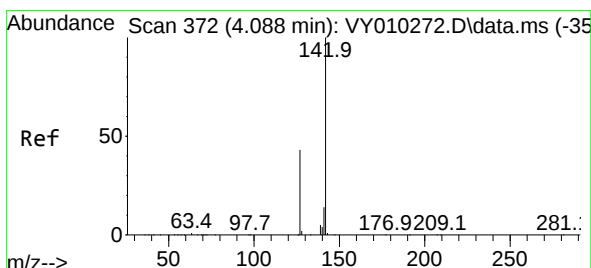
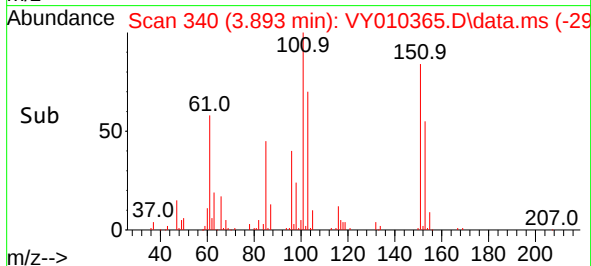
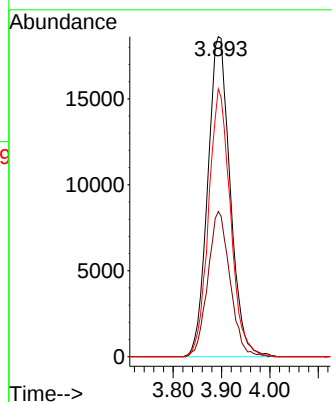
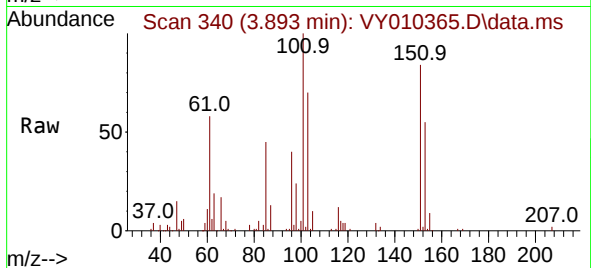
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.364 ug/l  
RT: 3.893 min Scan# 341  
Delta R.T. -0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01

Tgt Ion:101 Resp: 6006  
Ion Ratio Lower Upper  
101 100  
85 44.7 40.6 60.8  
151 81.3 64.9 97.3

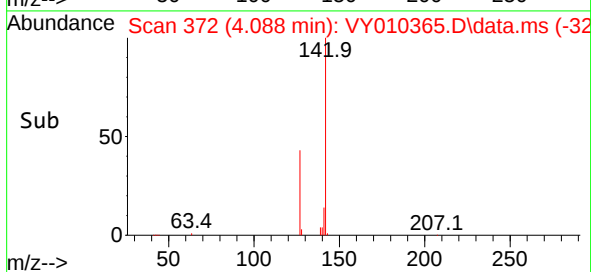
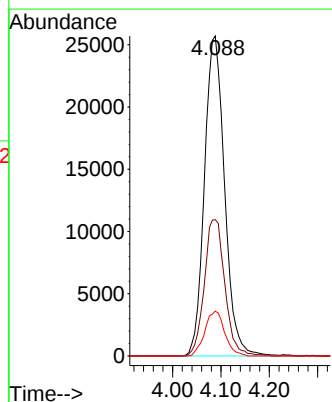
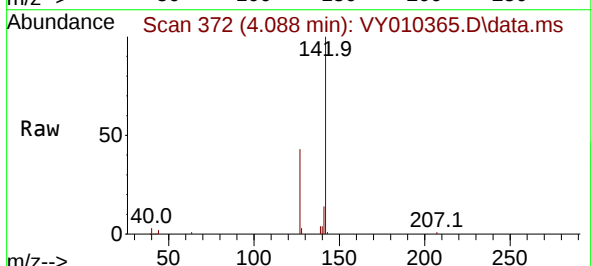
Manual Integrations  
APPROVED

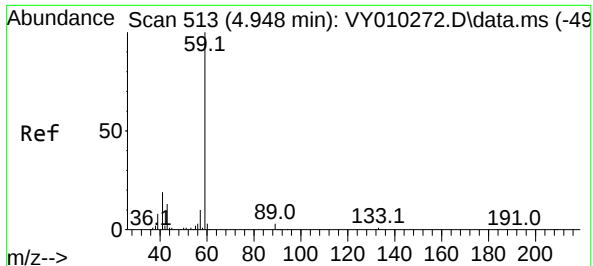
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#10  
Methyl Iodide  
Concen: 20.940 ug/l  
RT: 4.088 min Scan# 372  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Tgt Ion:142 Resp: 74309  
Ion Ratio Lower Upper  
142 100  
127 43.5 41.5 62.3  
141 13.9 11.9 17.9





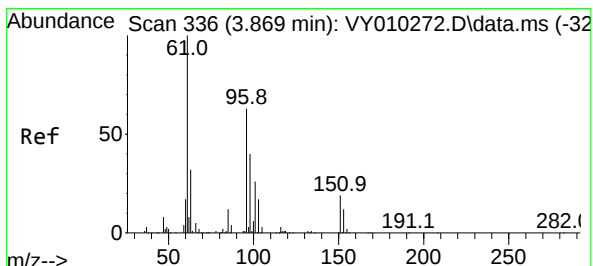
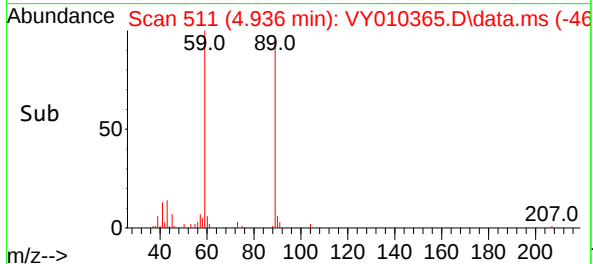
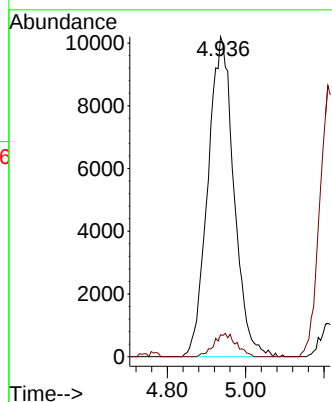
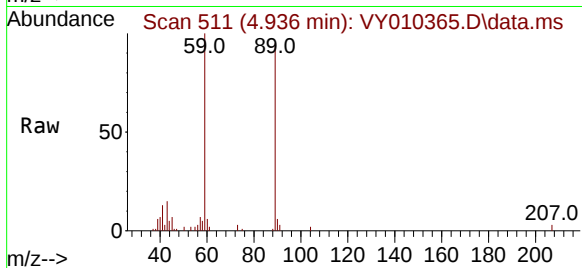
#11  
Tert butyl alcohol  
Concen: 133.827 ug/l  
RT: 4.936 min Scan# 511  
Delta R.T. -0.012 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01

Tgt Ion: 59 Resp: 4710  
Ion Ratio Lower Upper  
59 100  
57 6.2 6.4 9.6

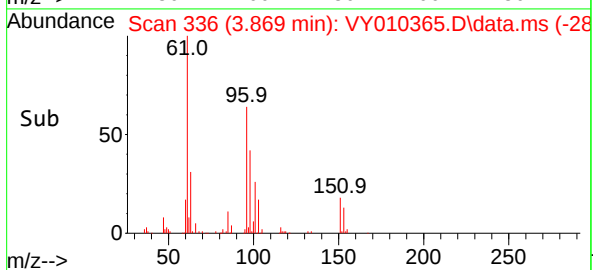
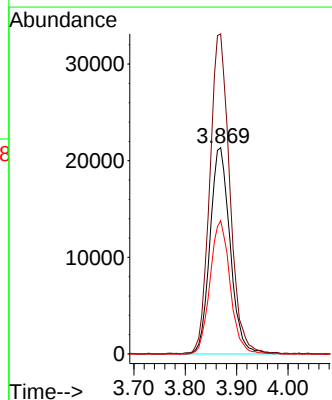
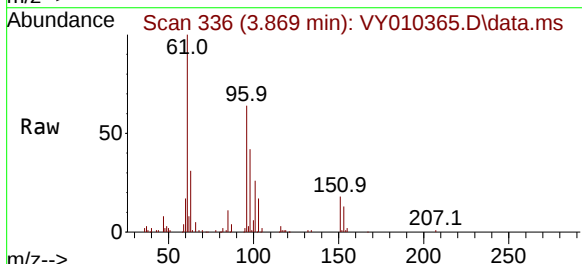
Manual Integrations  
APPROVED

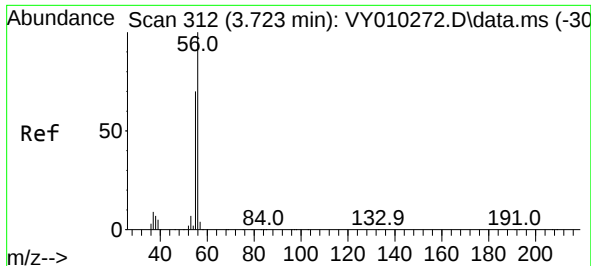
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#12  
1,1-Dichloroethene  
Concen: 20.353 ug/l  
RT: 3.869 min Scan# 336  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

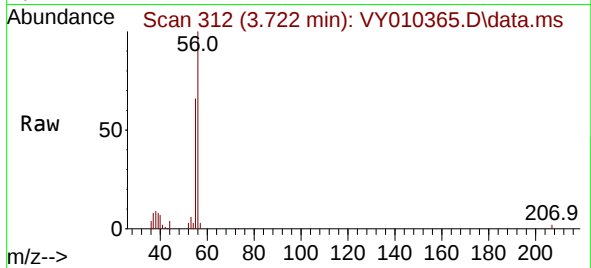
Tgt Ion: 96 Resp: 58132  
Ion Ratio Lower Upper  
96 100  
61 155.2 145.8 218.6  
98 64.7 52.5 78.7





#13  
Acrolein  
Concen: 83.522 ug/l  
RT: 3.722 min Scan# 312  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

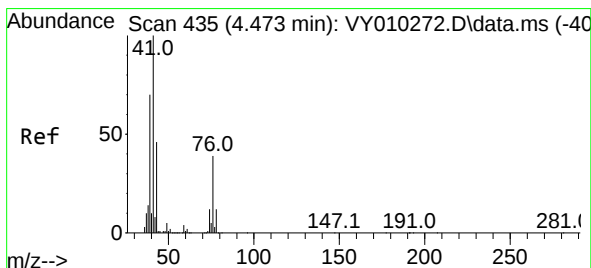
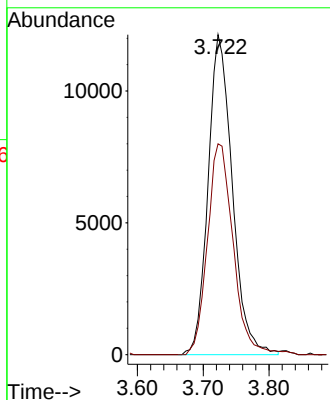
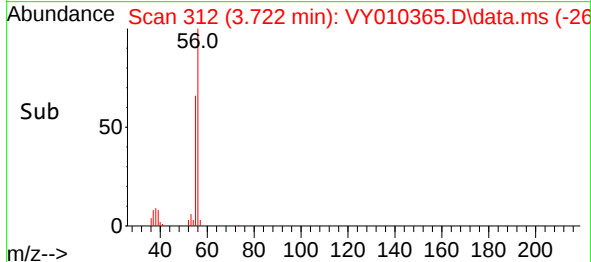
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



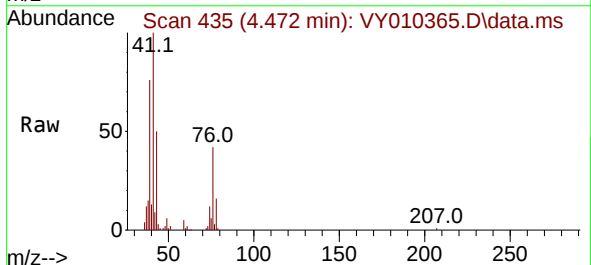
Tgt Ion: 56 Resp: 31120  
Ion Ratio Lower Upper  
56 100  
55 70.1 57.6 86.4

Manual Integrations  
APPROVED

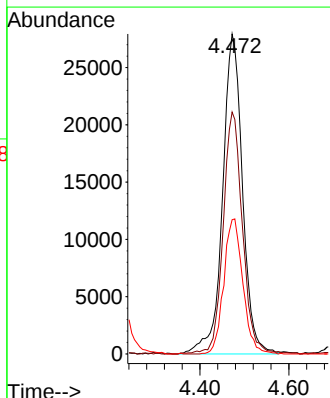
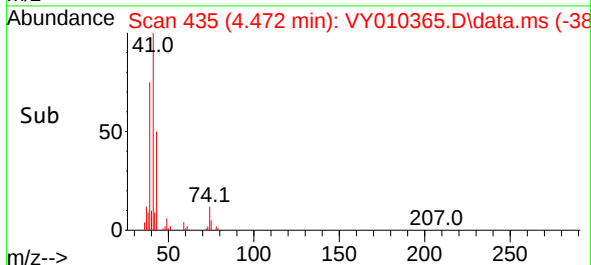
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#14  
Allyl chloride  
Concen: 17.236 ug/l  
RT: 4.472 min Scan# 435  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



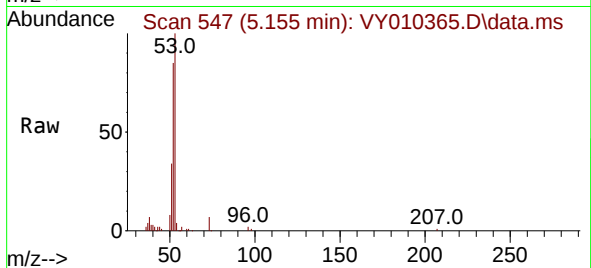
Tgt Ion: 41 Resp: 86648  
Ion Ratio Lower Upper  
41 100  
39 73.7 58.8 88.2  
76 40.5 25.1 37.7





#15  
Acrylonitrile  
Concen: 84.234 ug/l  
RT: 5.155 min Scan# 547  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

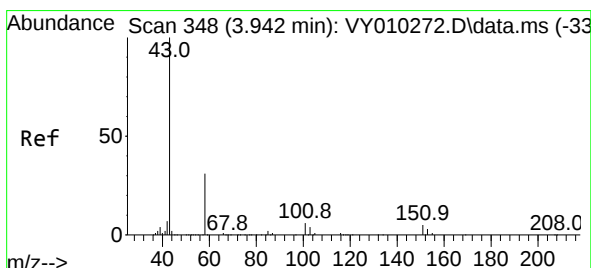
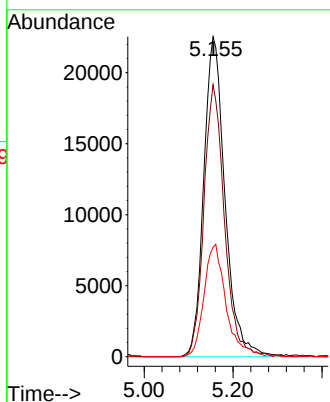
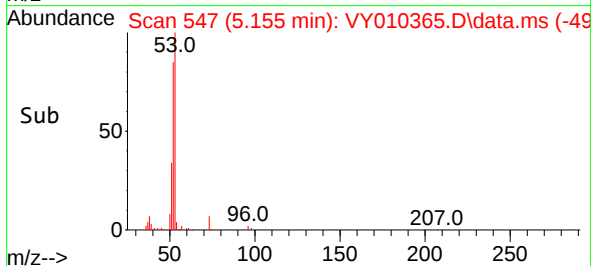
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



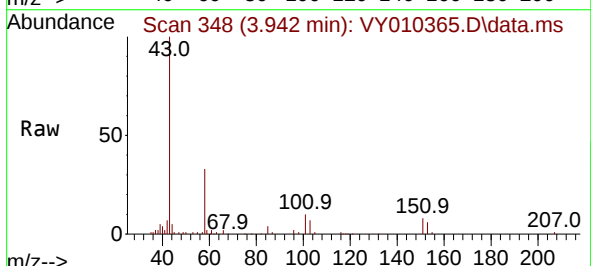
Tgt Ion: 53 Resp: 74900  
Ion Ratio Lower Upper  
53 100  
52 82.0 67.0 100.4  
51 36.4 29.8 44.6

Manual Integrations  
APPROVED

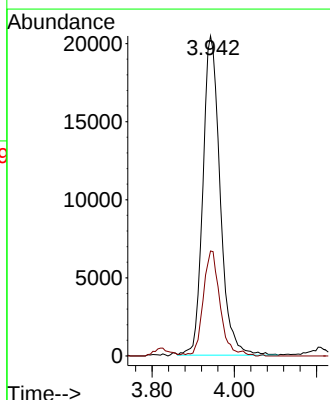
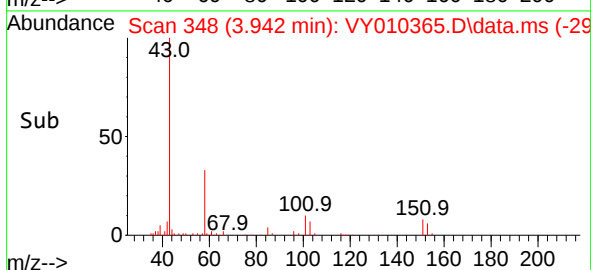
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#16  
Acetone  
Concen: 80.781 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



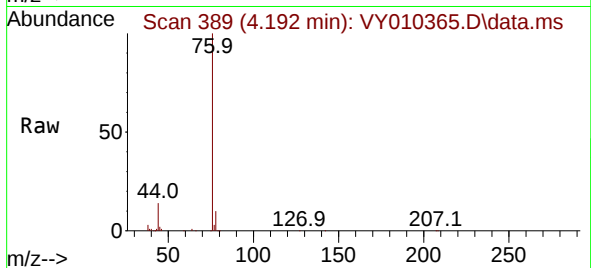
Tgt Ion: 43 Resp: 59412  
Ion Ratio Lower Upper  
43 100  
58 32.9 22.0 33.0





#17  
Carbon Disulfide  
Concen: 20.095 ug/l  
RT: 4.192 min Scan# 389  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

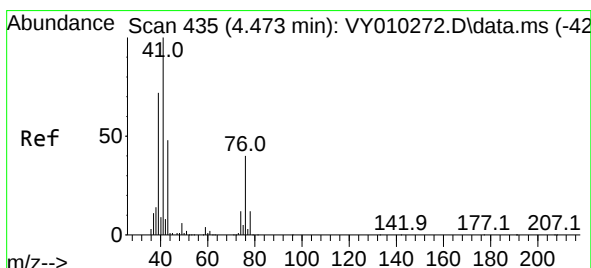
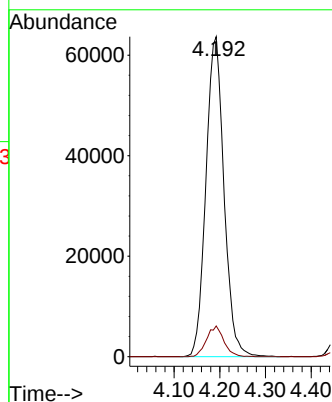
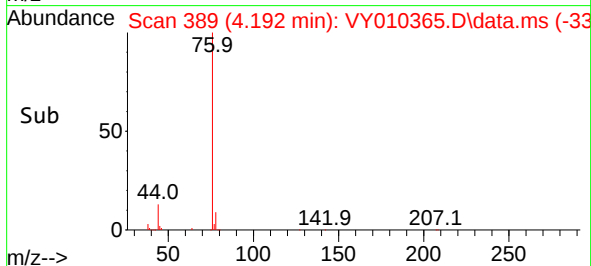
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



Tgt Ion: 76 Resp: 17482  
Ion Ratio Lower Upper  
76 100  
78 9.6 7.4 11.0

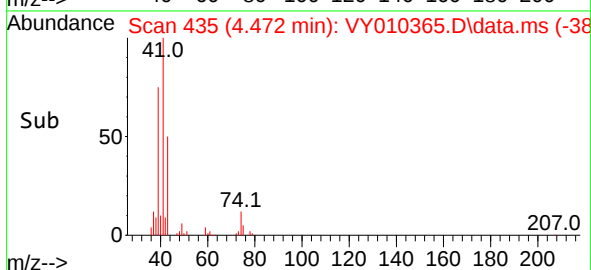
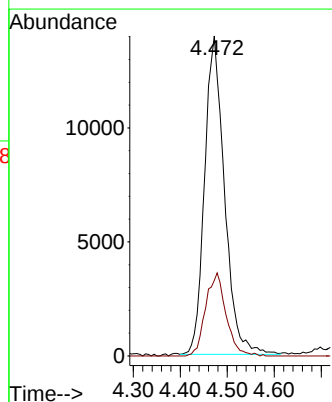
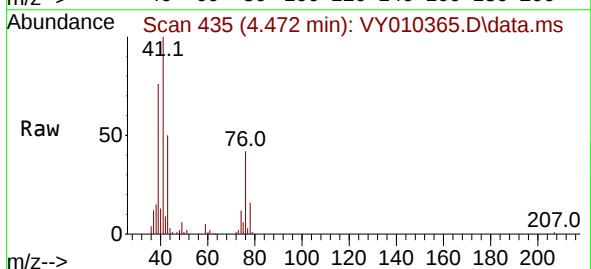
Manual Integrations  
APPROVED

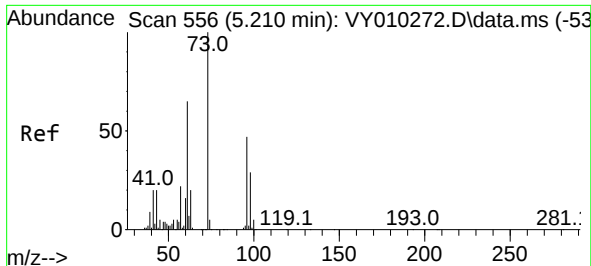
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#18  
Methyl Acetate  
Concen: 18.020 ug/l  
RT: 4.472 min Scan# 435  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Tgt Ion: 43 Resp: 41129  
Ion Ratio Lower Upper  
43 100  
74 26.8 16.6 24.8#





#19

Methyl tert-butyl Ether

Concen: 18.181 ug/l

RT: 5.216 min Scan# 51

Delta R.T. 0.006 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

Tgt Ion: 73 Resp: 151814

Ion Ratio Lower Upper

73 100

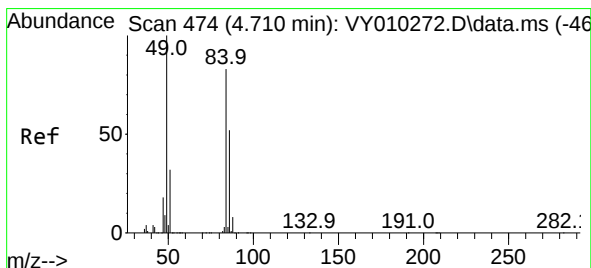
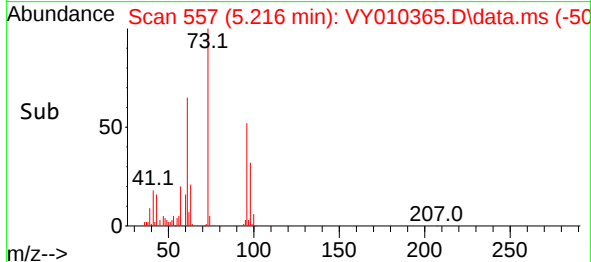
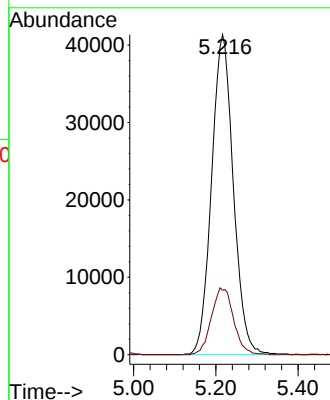
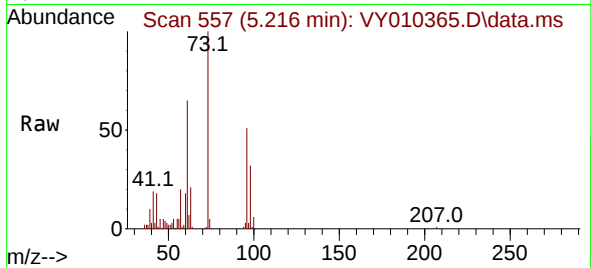
57 20.2 18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#20

Methylene Chloride

Concen: 18.827 ug/l

RT: 4.704 min Scan# 473

Delta R.T. -0.006 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Tgt Ion: 84 Resp: 66823

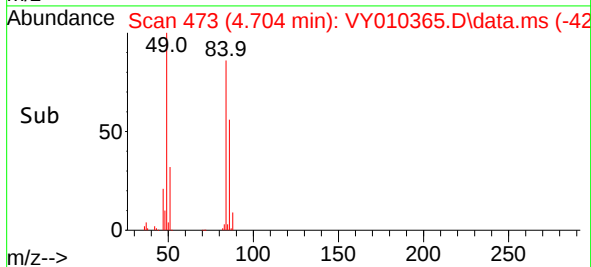
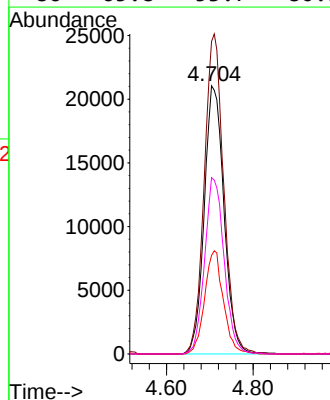
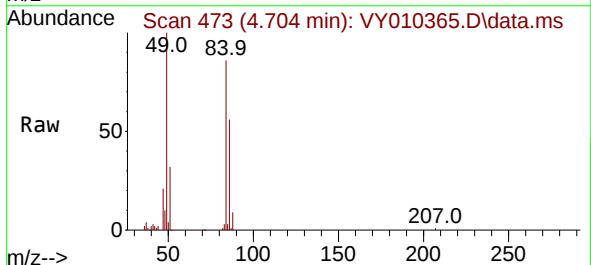
Ion Ratio Lower Upper

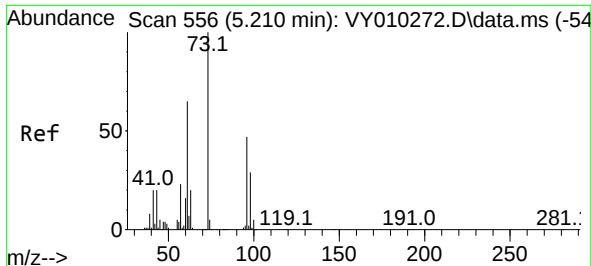
84 100

49 116.6 114.4 171.6

51 36.7 35.3 52.9

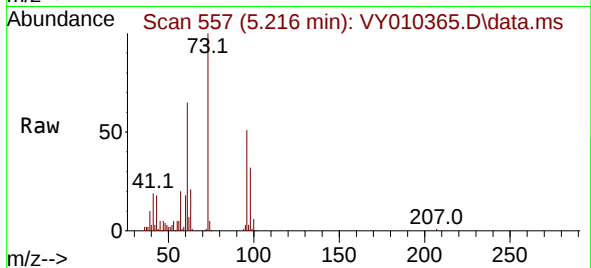
86 65.8 53.7 80.5





#21  
trans-1,2-Dichloroethene  
Concen: 20.448 ug/l  
RT: 5.216 min Scan# 511  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

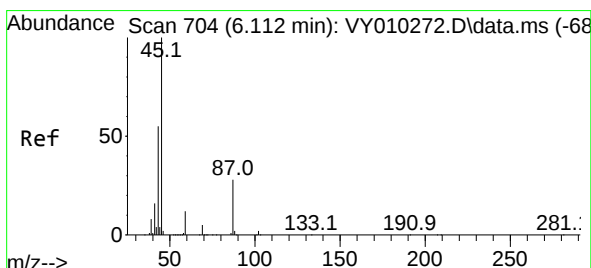
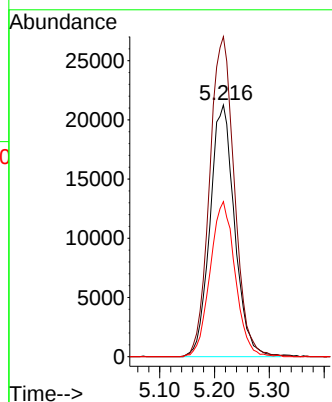
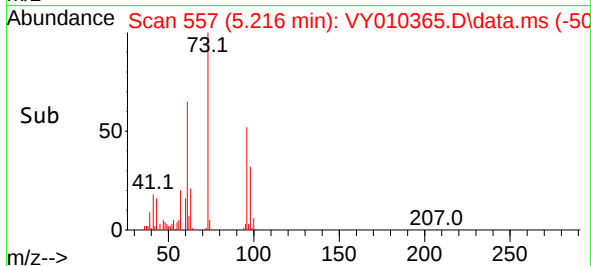
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



Tgt Ion: 96 Resp: 66182  
Ion Ratio Lower Upper  
96 100  
61 127.2 120.5 180.7  
98 61.6 49.8 74.8

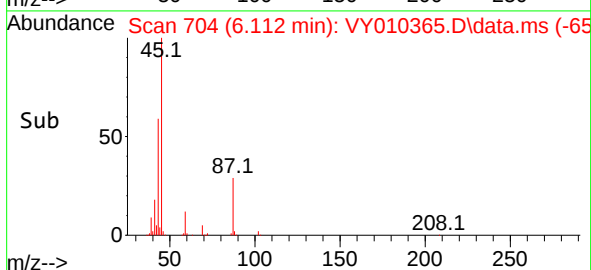
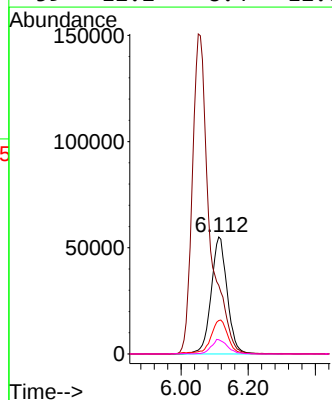
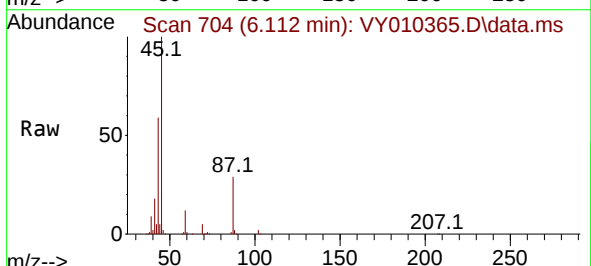
Manual Integrations  
APPROVED

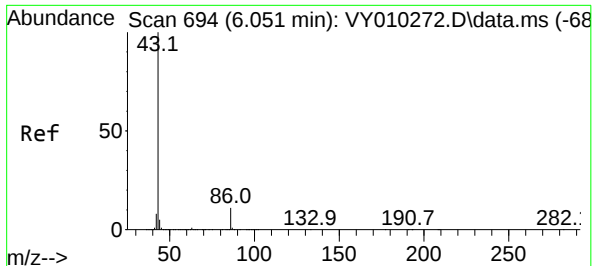
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#22  
Diisopropyl ether  
Concen: 17.898 ug/l  
RT: 6.112 min Scan# 704  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Tgt Ion: 45 Resp: 182862  
Ion Ratio Lower Upper  
45 100  
43 58.3 49.3 73.9  
87 28.6 19.2 28.8  
59 12.2 8.4 12.6





#23

Vinyl Acetate

Concen: 83.640 ug/l

RT: 6.051 min Scan# 694

Delta R.T. 0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

Tgt Ion: 43 Resp: 53580

Ion Ratio Lower Upper

43 100

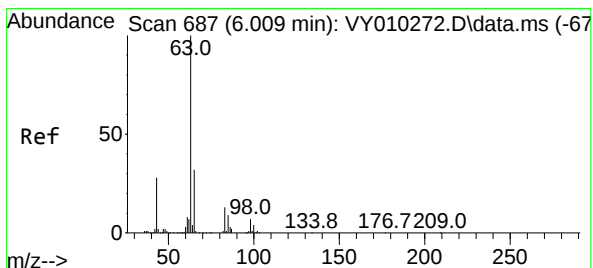
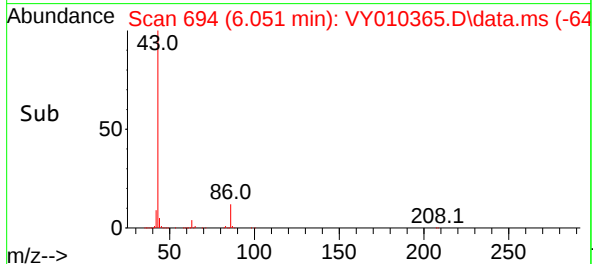
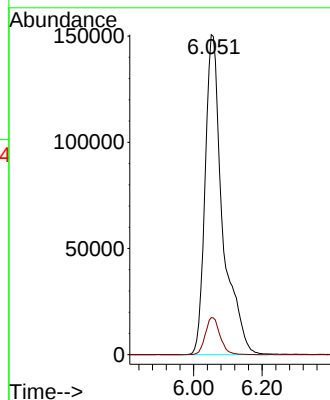
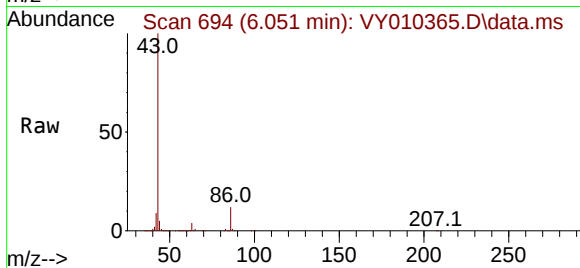
86 11.6 7.1 10.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#24

1,1-Dichloroethane

Concen: 19.094 ug/l

RT: 6.009 min Scan# 687

Delta R.T. -0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

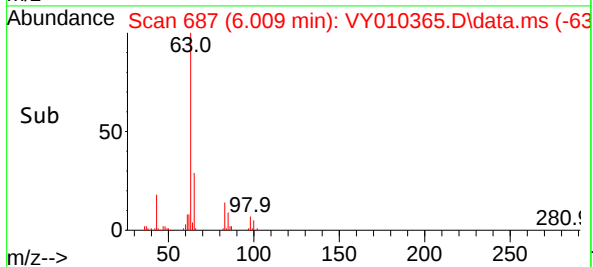
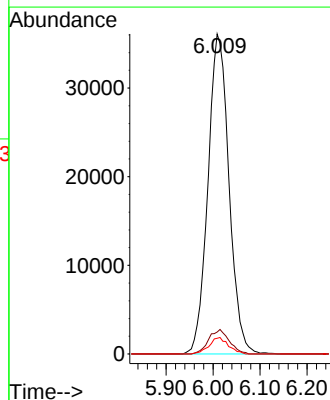
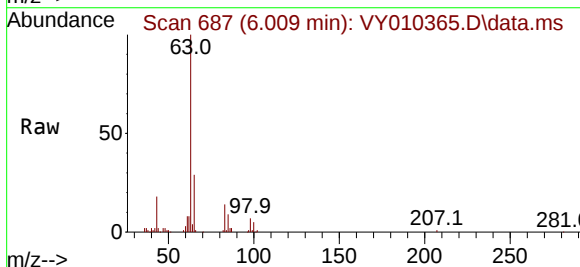
Tgt Ion: 63 Resp: 112381

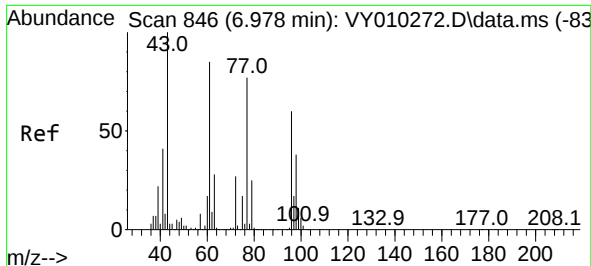
Ion Ratio Lower Upper

63 100

98 6.8 3.6 10.8

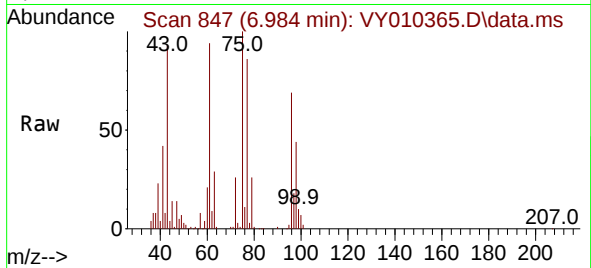
100 4.9 2.0 5.8





#25  
2-Butanone  
Concen: 80.894 ug/l  
RT: 6.984 min Scan# 846  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

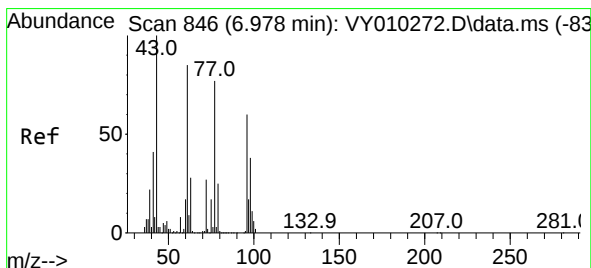
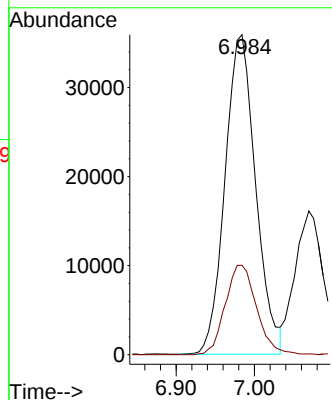
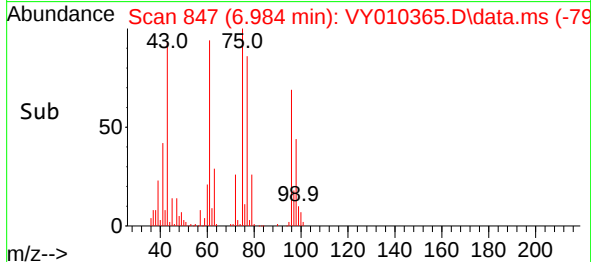
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



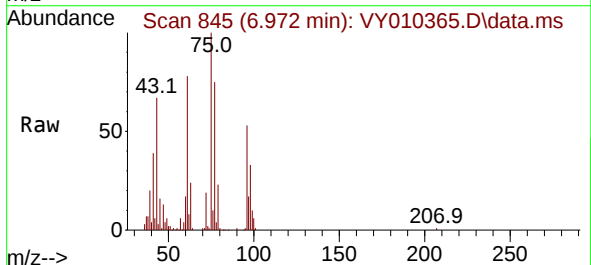
Tgt Ion: 43 Resp: 9764  
Ion Ratio Lower Upper  
43 100  
72 28.0 17.7 26.5

Manual Integrations  
APPROVED

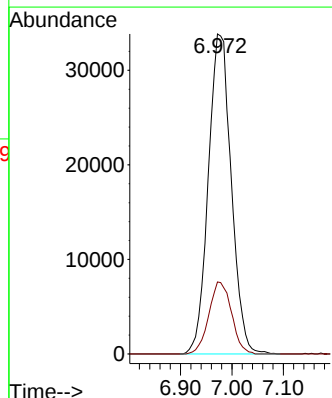
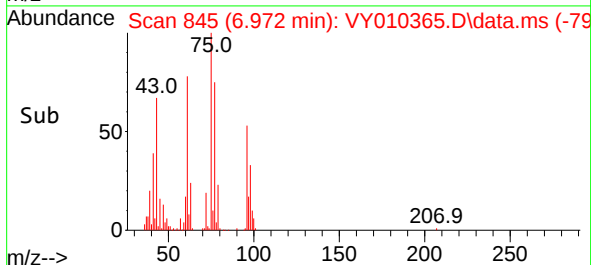
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

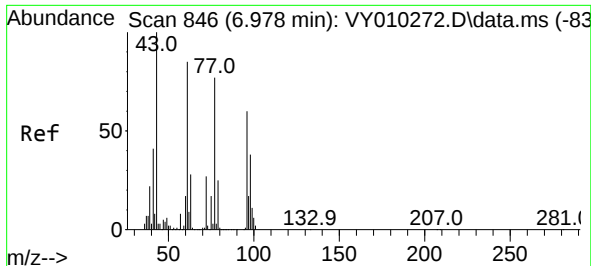


#26  
2,2-Dichloropropane  
Concen: 19.574 ug/l  
RT: 6.972 min Scan# 845  
Delta R.T. -0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



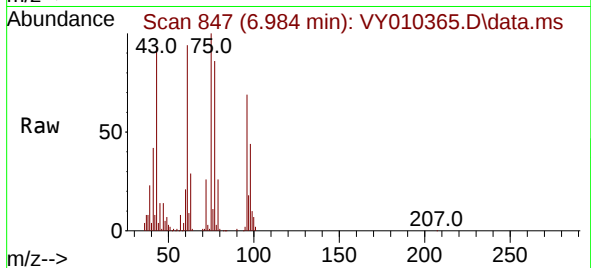
Tgt Ion: 77 Resp: 104931  
Ion Ratio Lower Upper  
77 100  
97 22.2 10.4 31.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 20.044 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. 0.006 min  
 Lab File: VY010365.D  
 Acq: 07 Sep 2022 12:11

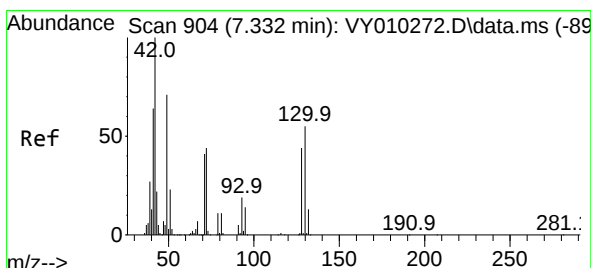
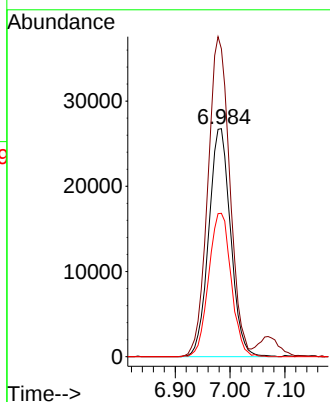
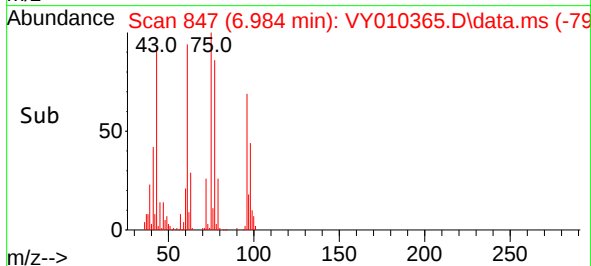
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0907SBS01



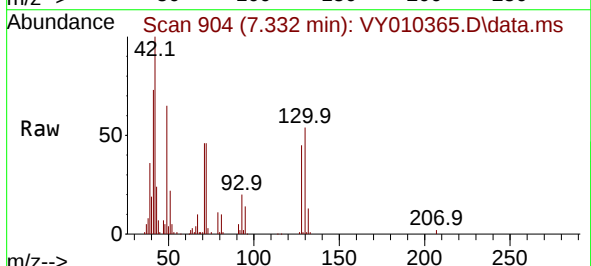
Tgt Ion: 96 Resp: 7414  
 Ion Ratio Lower Upper  
 96 100  
 61 141.0 0.0 319.8  
 98 64.5 0.0 127.0

Manual Integrations  
 APPROVED

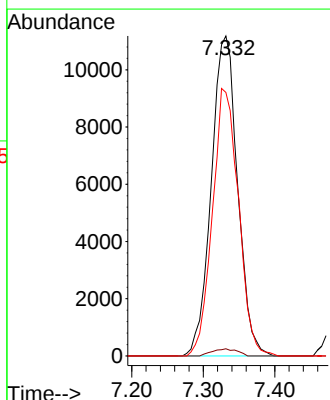
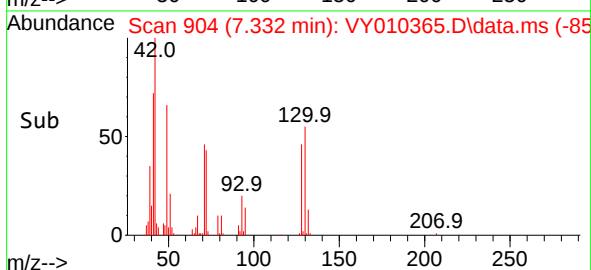
Reviewed By :Krupa Patel 09/08/2022  
 Supervised By :Mahesh Dadoda 09/08/2022

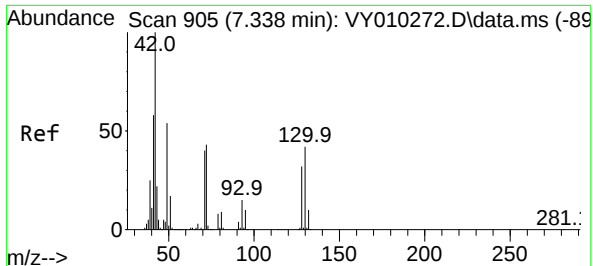


#28  
 Bromochloromethane  
 Concen: 14.978 ug/l  
 RT: 7.332 min Scan# 904  
 Delta R.T. -0.000 min  
 Lab File: VY010365.D  
 Acq: 07 Sep 2022 12:11



Tgt Ion: 49 Resp: 28582  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 2.2  
 130 82.8 55.4 83.0





#29

Tetrahydrofuran

Concen: 80.794 ug/l

RT: 7.344 min Scan# 905

Delta R.T. 0.006 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

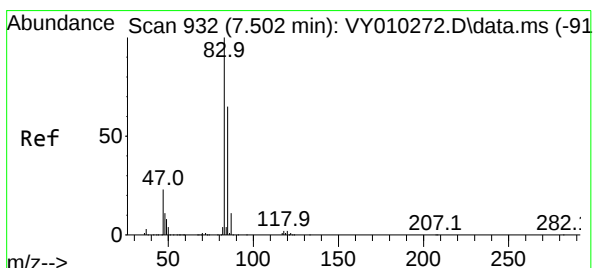
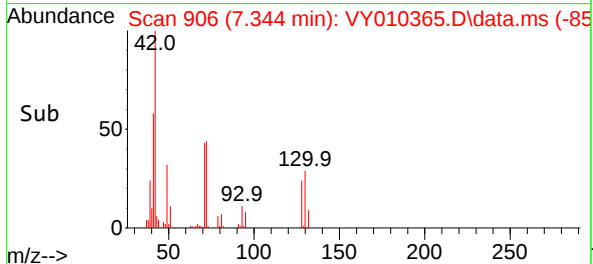
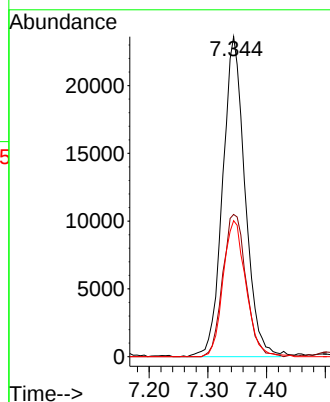
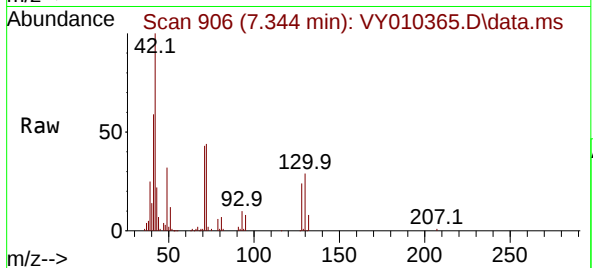
Tgt Ion: 42 Resp: 62470  
 Ion Ratio Lower Upper  
 42 100  
 72 46.3 30.3 45.5  
 71 43.3 29.0 43.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#30

Chloroform

Concen: 20.180 ug/l

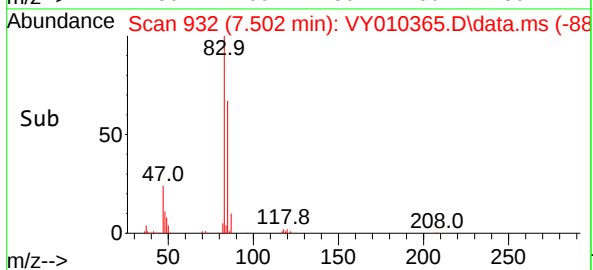
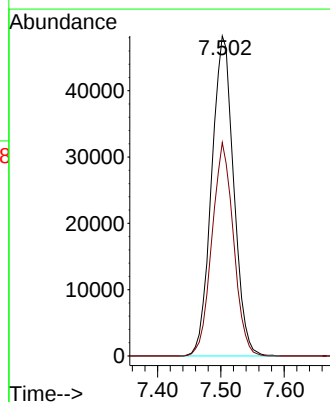
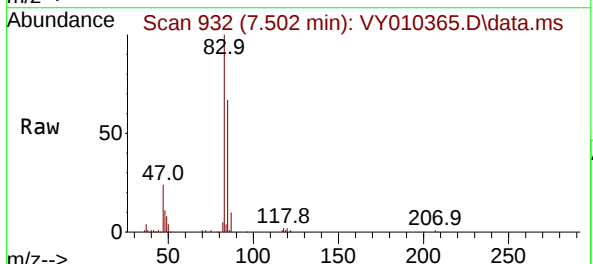
RT: 7.502 min Scan# 932

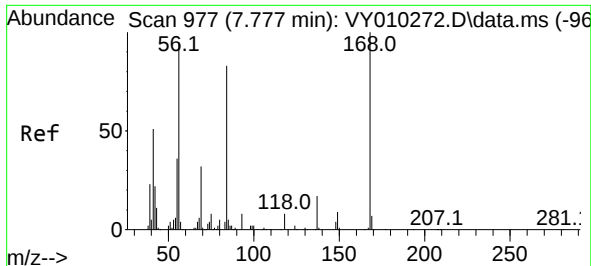
Delta R.T. 0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

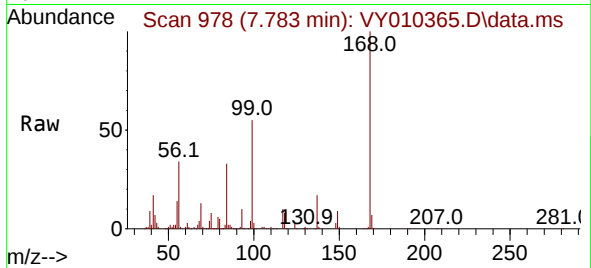
Tgt Ion: 83 Resp: 116968  
 Ion Ratio Lower Upper  
 83 100  
 85 66.7 51.8 77.6





#31  
Cyclohexane  
Concen: 17.852 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

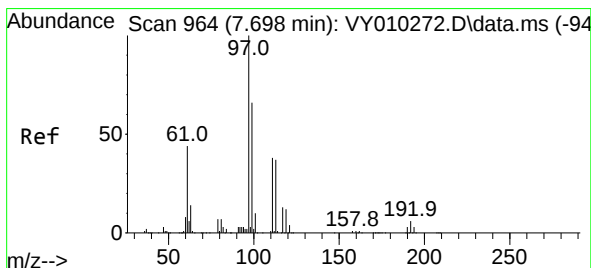
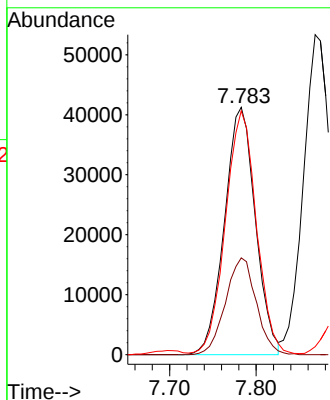
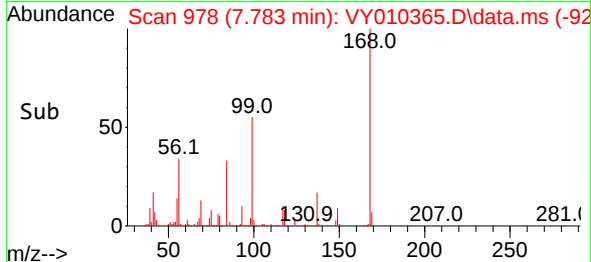
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



Tgt Ion: 56 Resp: 102450  
Ion Ratio Lower Upper  
56 100  
69 39.1 26.7 40.1  
84 97.1 67.2 100.8

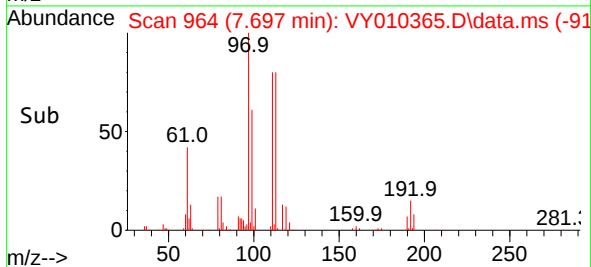
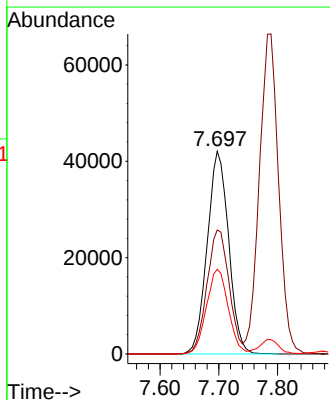
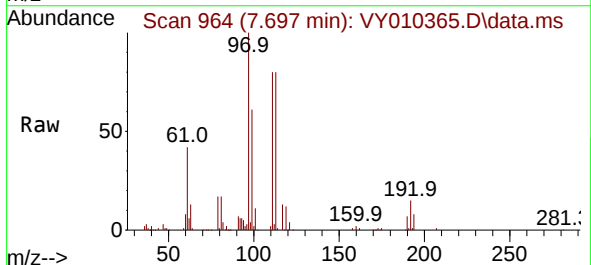
Manual Integrations  
APPROVED

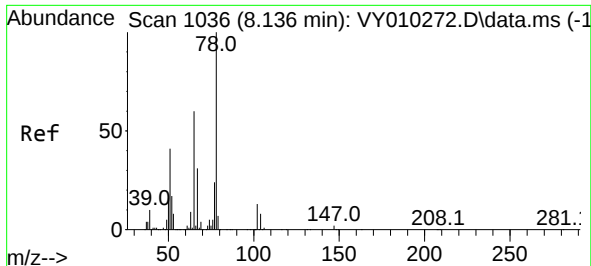
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#32  
1,1,1-Trichloroethane  
Concen: 20.155 ug/l  
RT: 7.697 min Scan# 964  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Tgt Ion: 97 Resp: 106446  
Ion Ratio Lower Upper  
97 100  
99 63.1 50.7 76.1  
61 42.5 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 47.860 ug/l

RT: 8.142 min Scan# 1103

Delta R.T. 0.006 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

Tgt Ion: 65 Resp: 14080

Ion Ratio Lower Upper

65 100

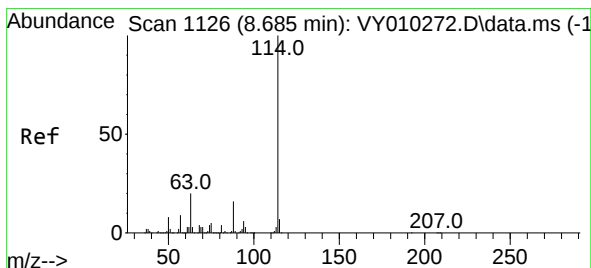
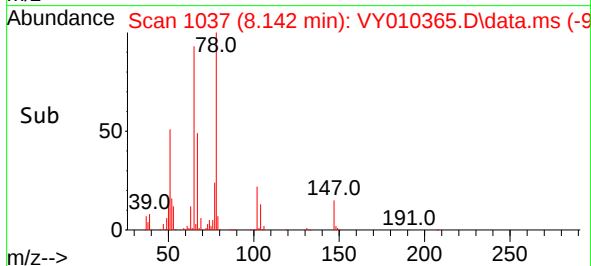
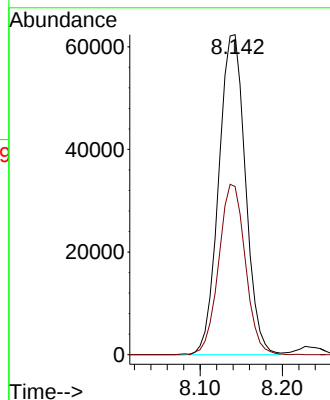
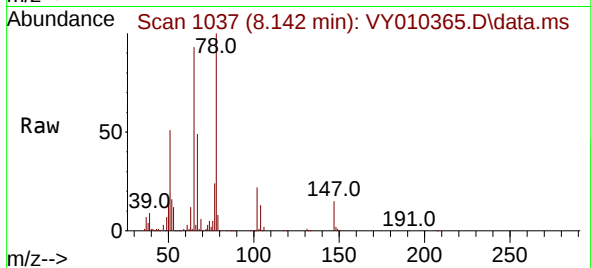
67 53.1 0.0 99.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. -0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

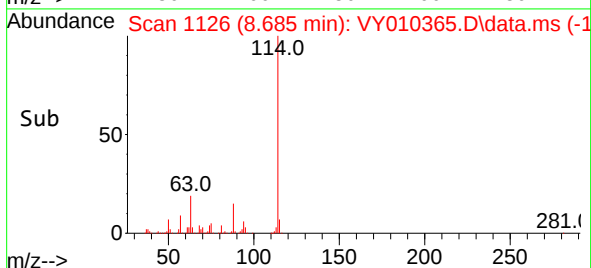
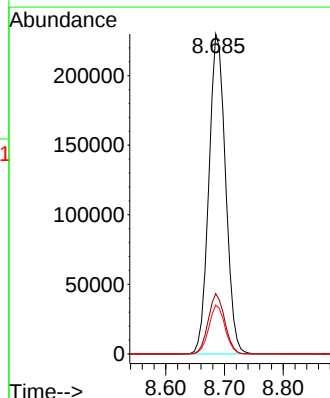
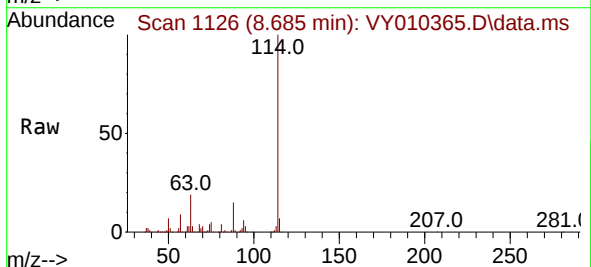
Tgt Ion:114 Resp: 452677

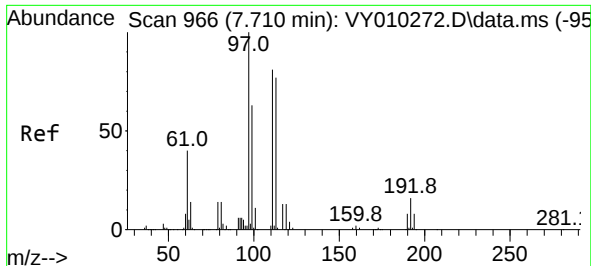
Ion Ratio Lower Upper

114 100

63 18.9 0.0 43.2

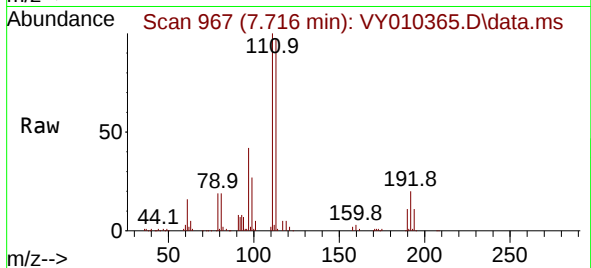
88 15.3 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 46.750 ug/l  
RT: 7.716 min Scan# 90  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

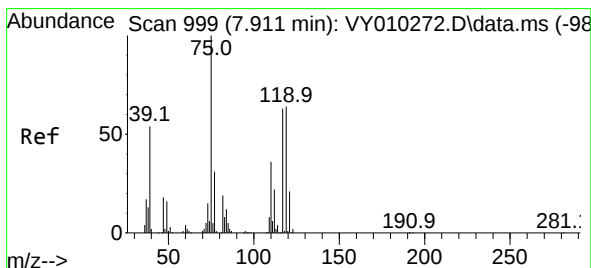
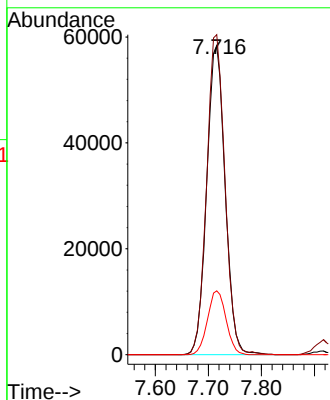
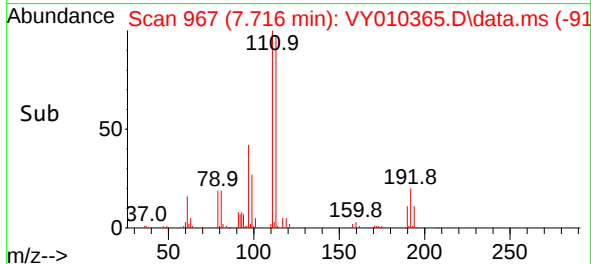
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



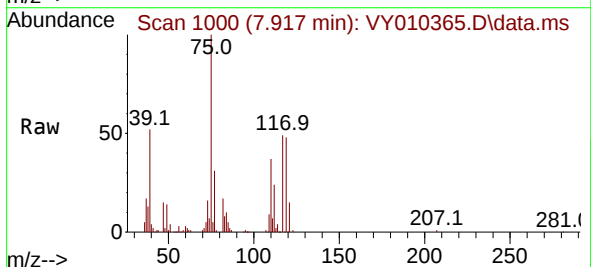
Tgt Ion: 113 Resp: 14088  
Ion Ratio Lower Upper  
113 100  
111 102.8 82.6 124.0  
192 20.8 17.6 26.4

Manual Integrations  
APPROVED

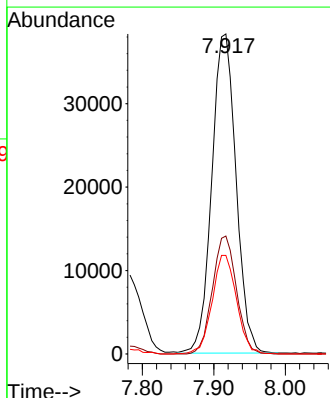
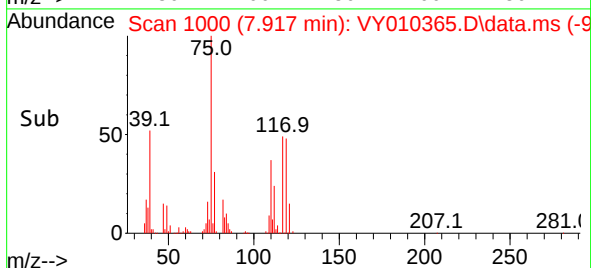
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

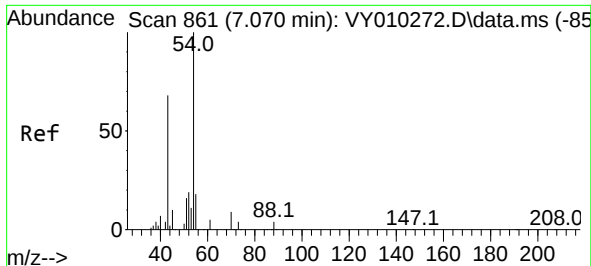


#36  
1,1-Dichloropropene  
Concen: 20.391 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



Tgt Ion: 75 Resp: 90160  
Ion Ratio Lower Upper  
75 100  
110 36.6 17.1 51.2  
77 31.2 24.4 36.6





#37

Ethyl Acetate

Concen: 17.069 ug/l

RT: 7.069 min Scan# 861

Delta R.T. -0.001 min

Lab File: VY010365.D

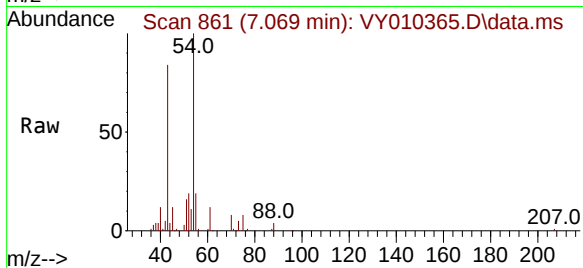
Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01



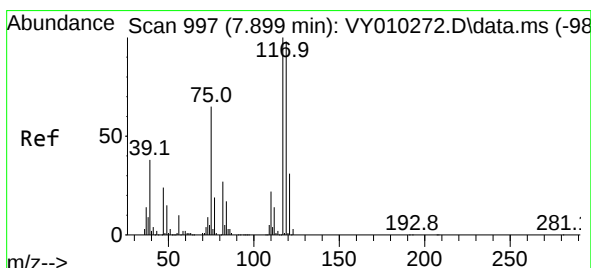
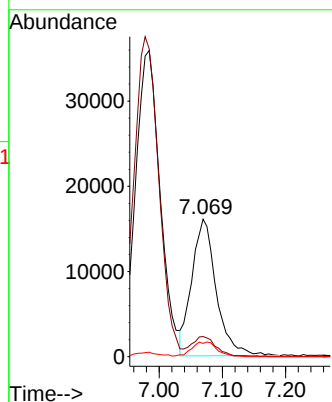
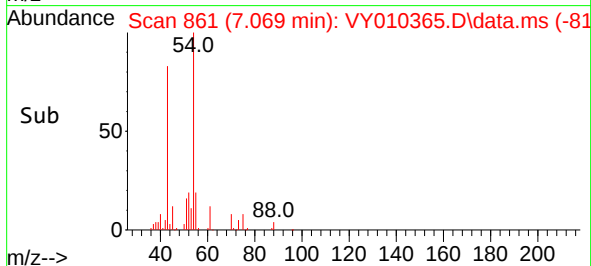
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 43270 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 14.9  | 9.7   | 14.5  |
| 70       | 11.1  | 7.1   | 10.7  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#38

Carbon Tetrachloride

Concen: 21.333 ug/l

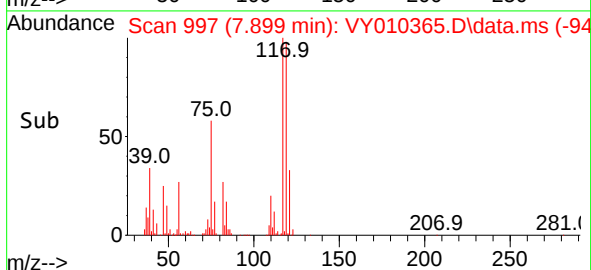
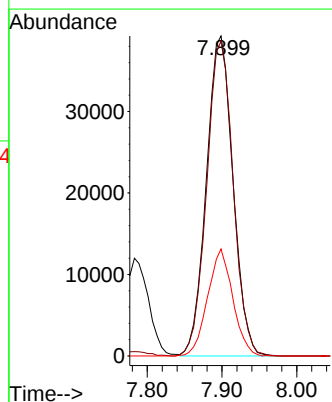
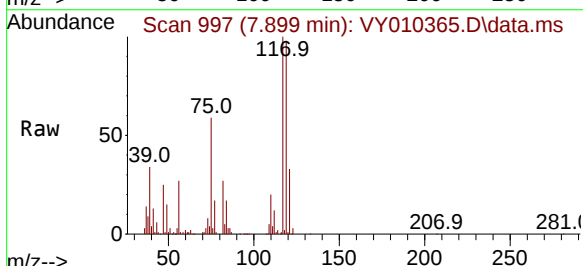
RT: 7.899 min Scan# 997

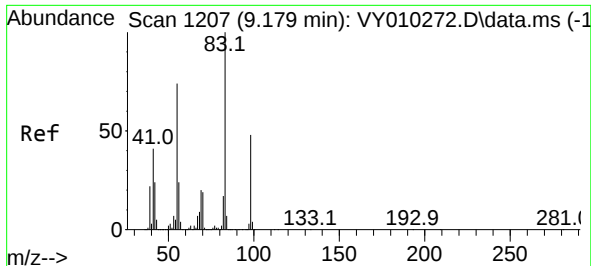
Delta R.T. -0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 97210 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 98.4  | 77.9  | 116.9 |
| 121      | 33.4  | 24.8  | 37.2  |





#39

Methylcyclohexane

Concen: 18.691 ug/l

RT: 9.179 min Scan# 1

Delta R.T. -0.000 min

Lab File: VY010365.D

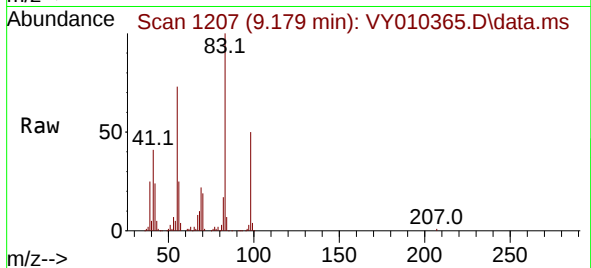
Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01



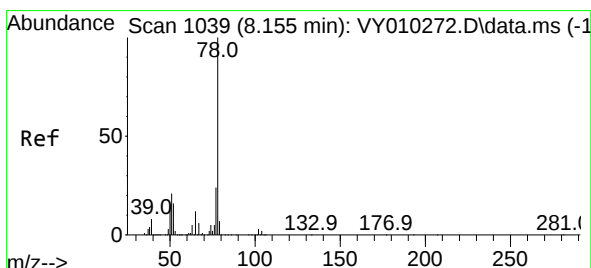
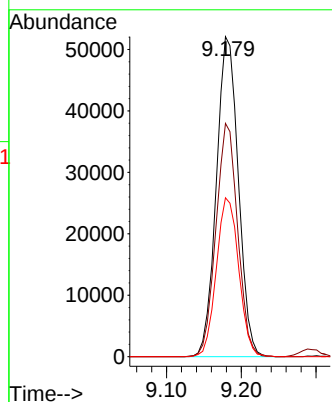
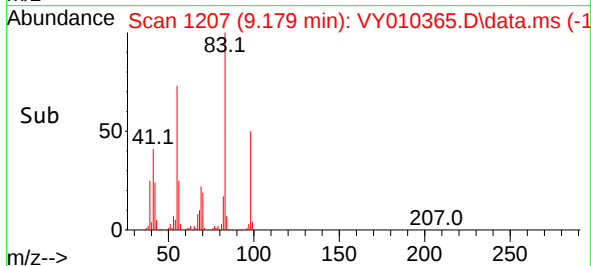
|             |                |
|-------------|----------------|
| Tgt Ion: 83 | Resp: 10669    |
| Ion Ratio   | Lower Upper    |
| 83          | 100            |
| 55          | 72.9 66.5 99.7 |
| 98          | 49.6 37.9 56.9 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#40

Benzene

Concen: 20.421 ug/l

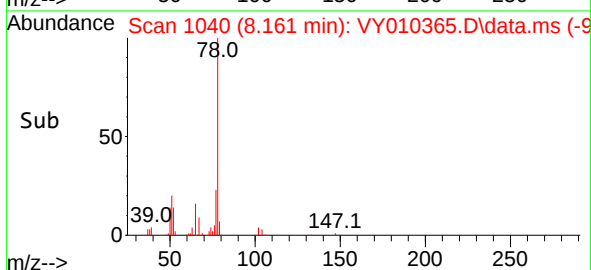
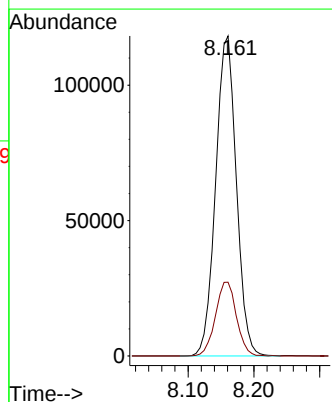
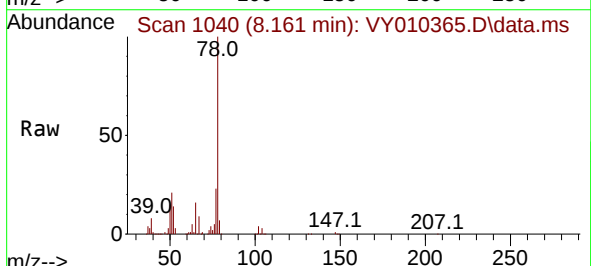
RT: 8.161 min Scan# 1040

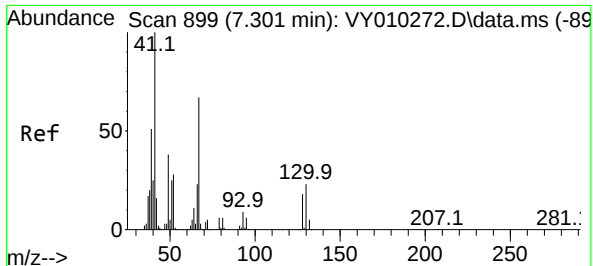
Delta R.T. 0.006 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

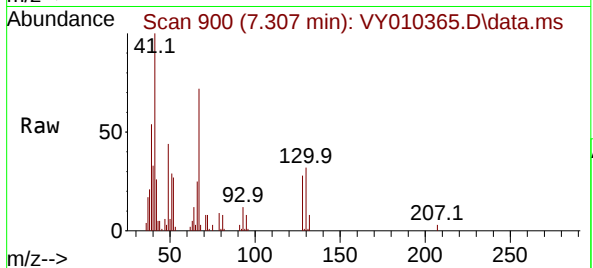
|             |                |
|-------------|----------------|
| Tgt Ion: 78 | Resp: 258588   |
| Ion Ratio   | Lower Upper    |
| 78          | 100            |
| 77          | 23.1 20.4 30.6 |





#41  
Methacrylonitrile  
Concen: 16.973 ug/l m  
RT: 7.307 min Scan# 900  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

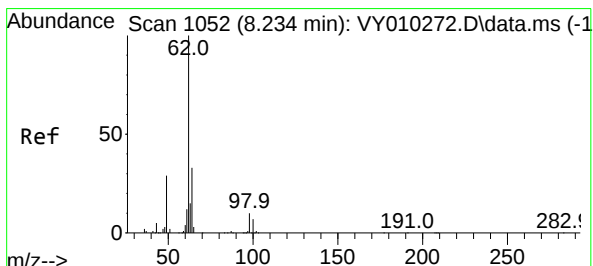
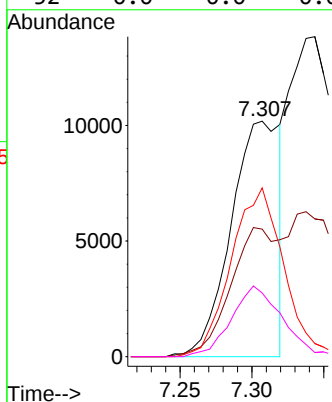
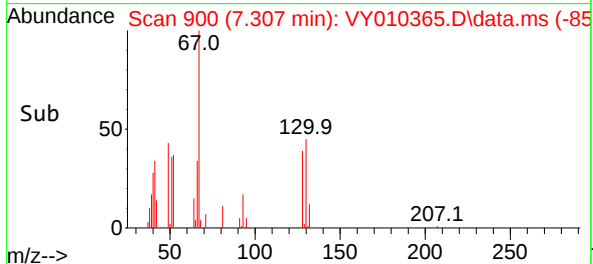
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



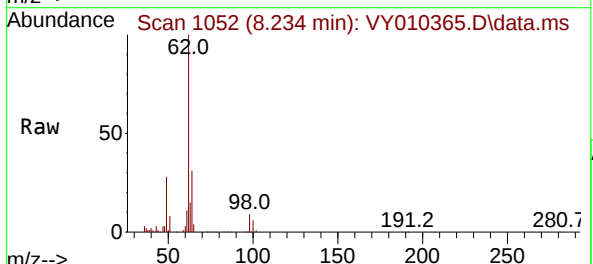
Tgt Ion: 41 Resp: 24258  
Ion Ratio Lower Upper  
41 100  
39 0.0 92.9 139.3  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

Manual Integrations  
APPROVED

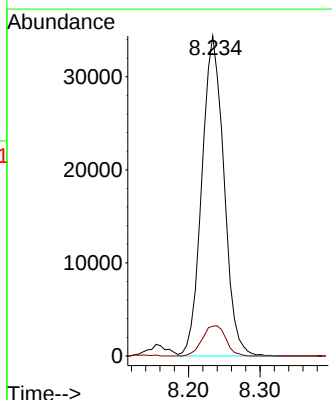
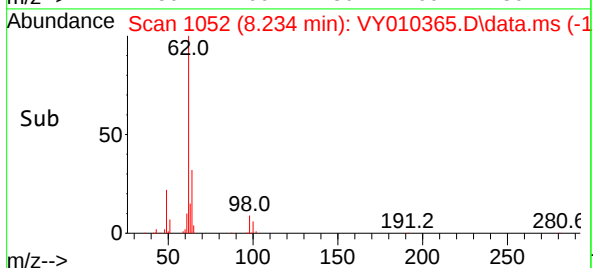
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

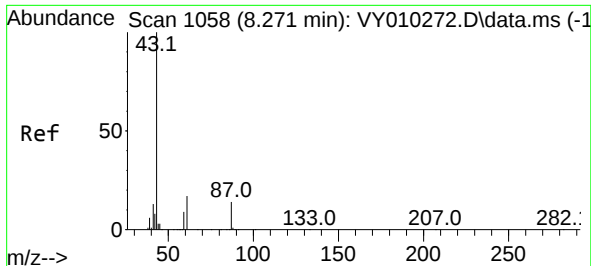


#42  
1,2-Dichloroethane  
Concen: 20.094 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



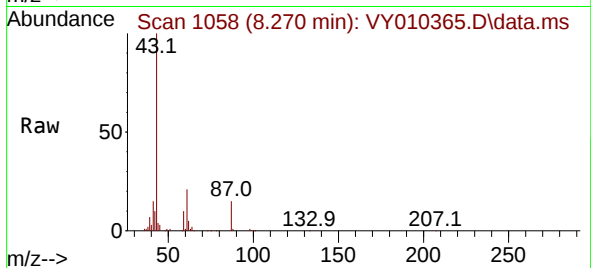
Tgt Ion: 62 Resp: 73775  
Ion Ratio Lower Upper  
62 100  
98 10.0 0.0 14.8





#43  
Isopropyl Acetate  
Concen: 16.624 ug/l  
RT: 8.270 min Scan# 1058  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

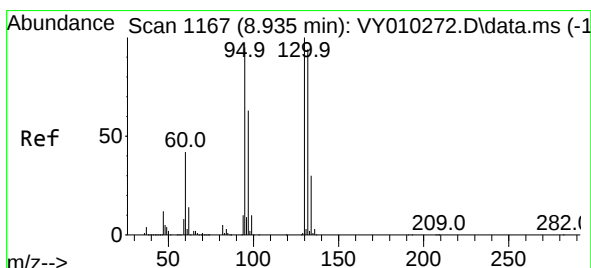
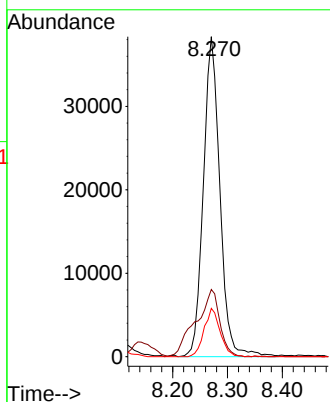
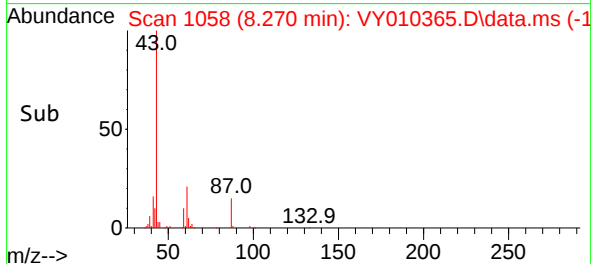
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



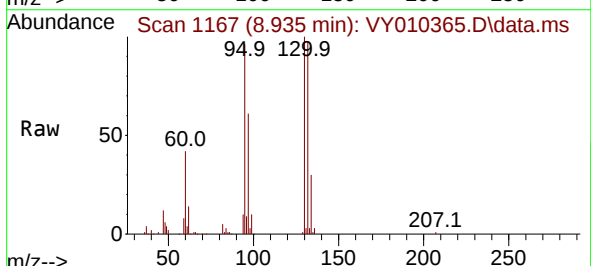
Tgt Ion: 43 Resp: 80334  
Ion Ratio Lower Upper  
43 100  
61 30.2 20.2 30.2  
87 14.6 8.9 13.3

Manual Integrations  
APPROVED

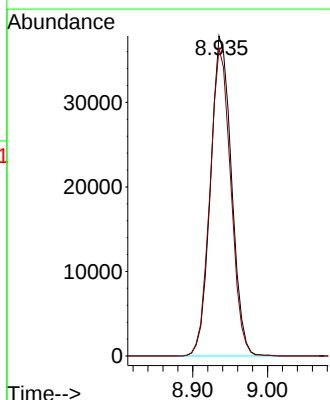
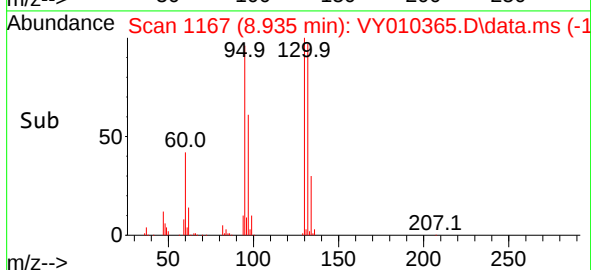
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#44  
Trichloroethene  
Concen: 21.228 ug/l  
RT: 8.935 min Scan# 1167  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



Tgt Ion:130 Resp: 73795  
Ion Ratio Lower Upper  
130 100  
95 96.2 0.0 188.2





#45

1,2-Dichloropropane

Concen: 19.244 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. 0.006 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

Tgt Ion: 63 Resp: 62080

Ion Ratio Lower Upper

63 100

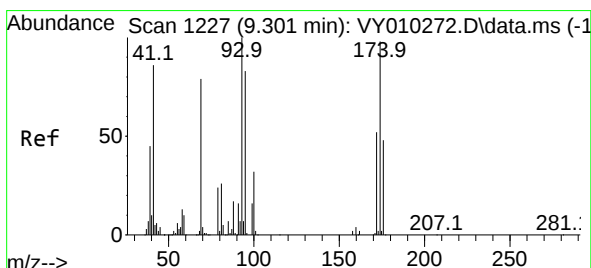
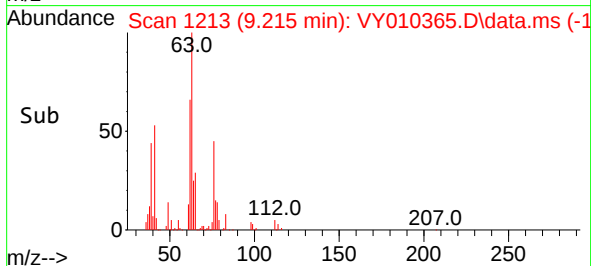
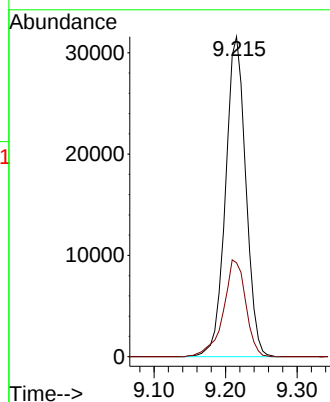
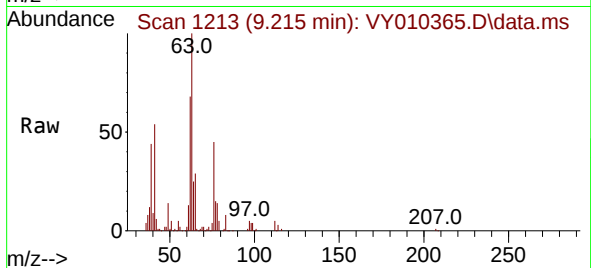
65 29.4 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#46

Dibromomethane

Concen: 20.386 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. 0.006 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

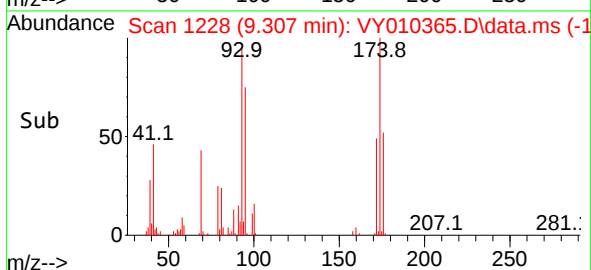
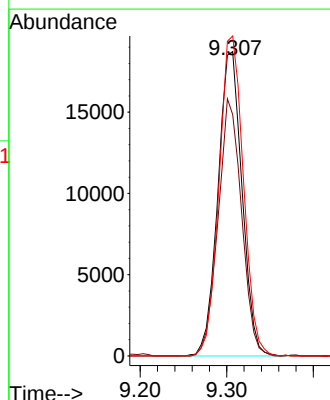
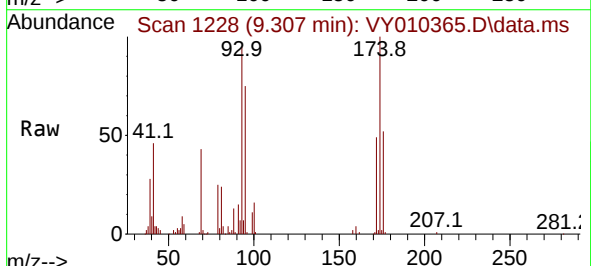
Tgt Ion: 93 Resp: 36124

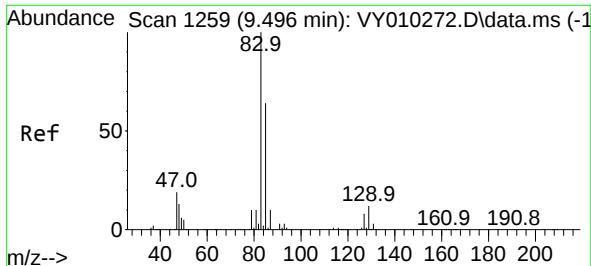
Ion Ratio Lower Upper

93 100

95 82.2 64.3 96.5

174 106.2 83.4 125.0





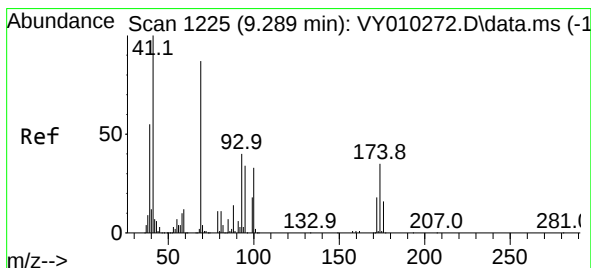
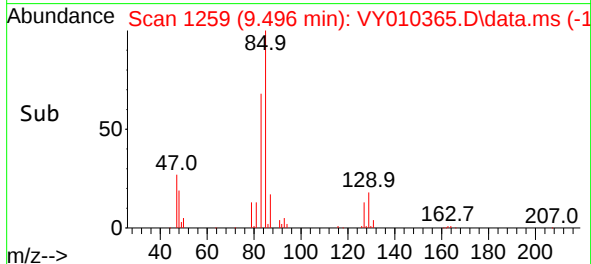
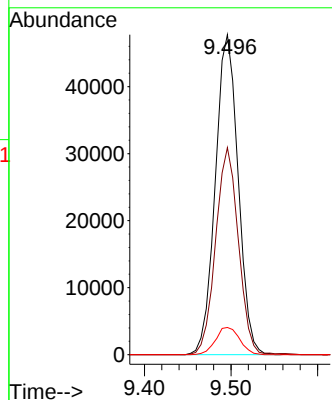
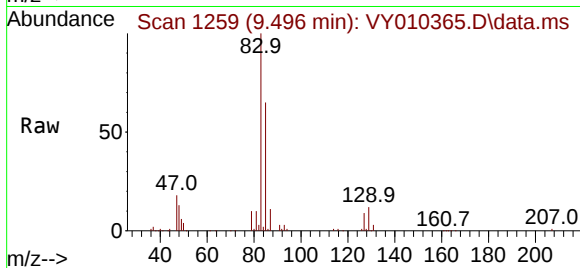
#47  
Bromodichloromethane  
Concen: 20.061 ug/l  
RT: 9.496 min Scan# 1259  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01

Tgt Ion: 83 Resp: 8742  
Ion Ratio Lower Upper  
83 100  
85 64.7 51.9 77.9  
127 8.5 6.6 10.0

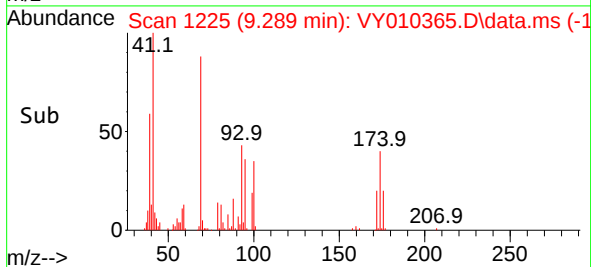
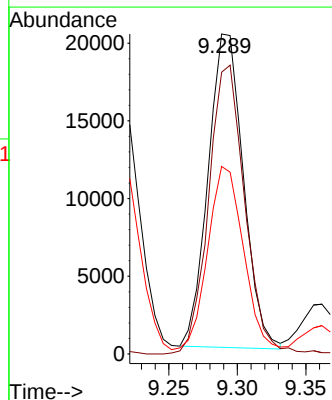
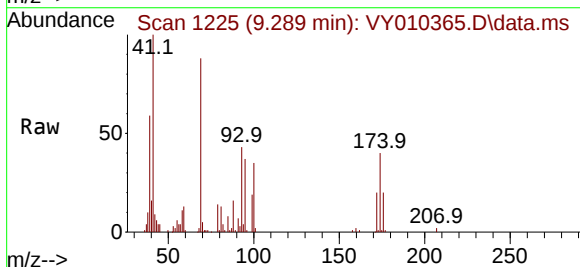
Manual Integrations  
APPROVED

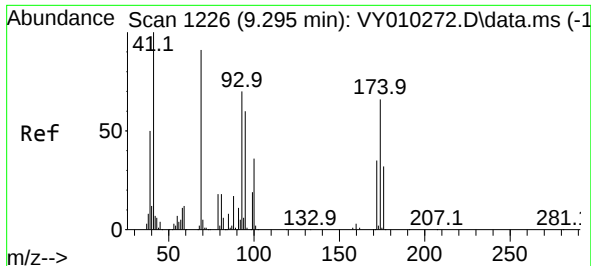
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#48  
Methyl methacrylate  
Concen: 16.012 ug/l  
RT: 9.289 min Scan# 1225  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Tgt Ion: 41 Resp: 36093  
Ion Ratio Lower Upper  
41 100  
69 94.9 58.2 87.2#  
39 59.1 47.4 71.0





#49

1,4-Dioxane

Concen: 349.802 ug/l

RT: 9.295 min Scan# 1226

Delta R.T. -0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

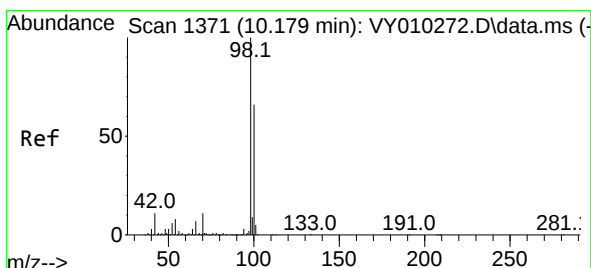
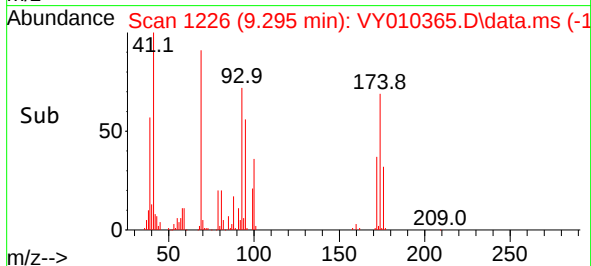
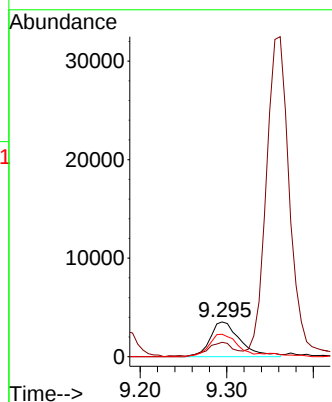
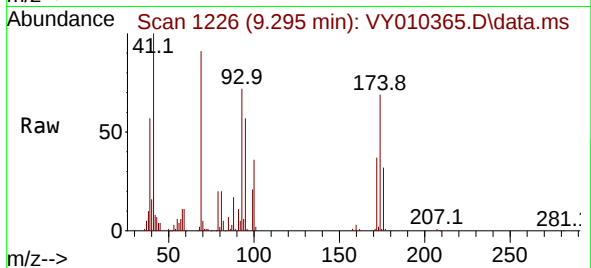
|             |             |
|-------------|-------------|
| Tgt Ion: 88 | Resp: 8529  |
| Ion Ratio   | Lower Upper |
| 88 100      |             |
| 43 38.3     | 32.8 49.2   |
| 58 62.6     | 59.8 89.6   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#50

Toluene-d8

Concen: 53.160 ug/l

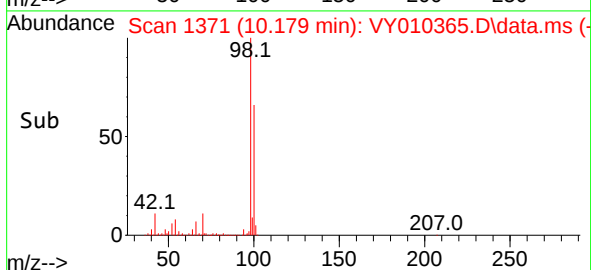
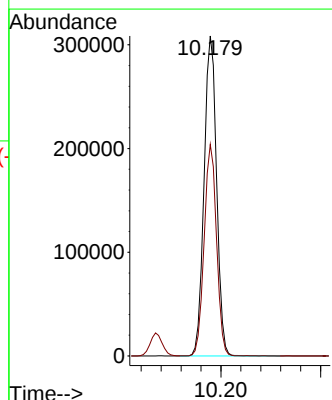
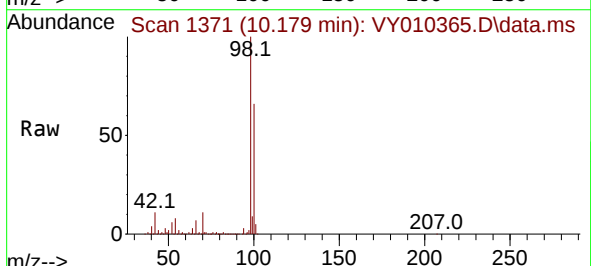
RT: 10.179 min Scan# 1371

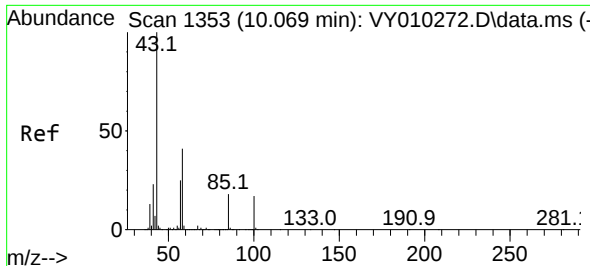
Delta R.T. -0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

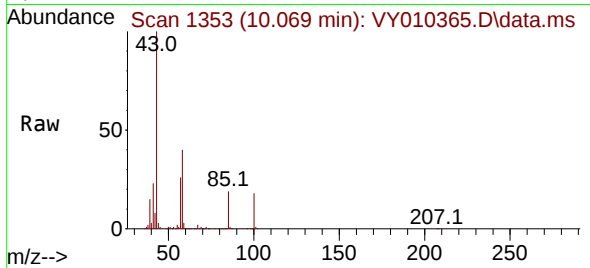
|             |              |
|-------------|--------------|
| Tgt Ion: 98 | Resp: 536354 |
| Ion Ratio   | Lower Upper  |
| 98 100      |              |
| 100 65.3    | 50.2 75.2    |





#51  
4-Methyl-2-Pentanone  
Concen: 85.522 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

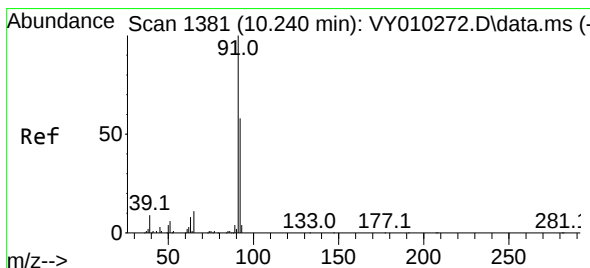
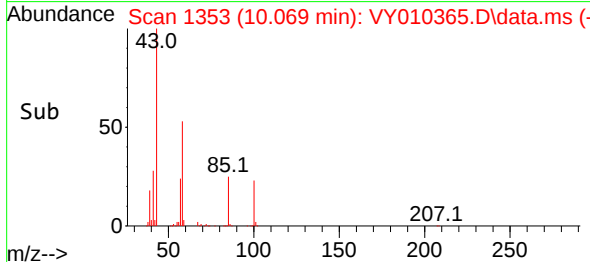
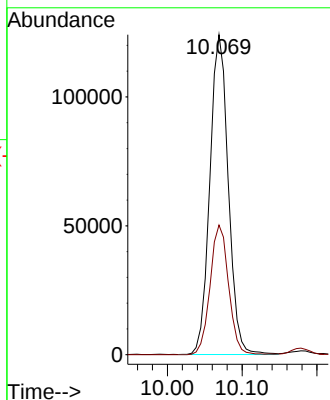
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



Tgt Ion: 43 Resp: 213214  
Ion Ratio Lower Upper  
43 100  
58 40.7 28.1 42.1

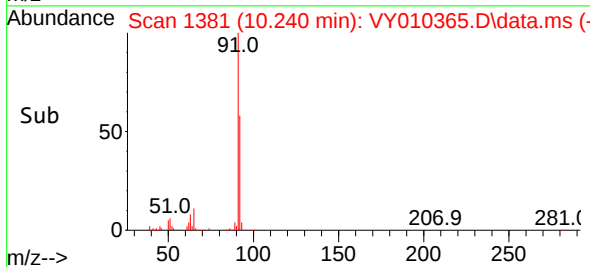
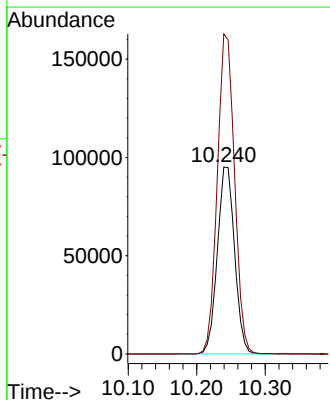
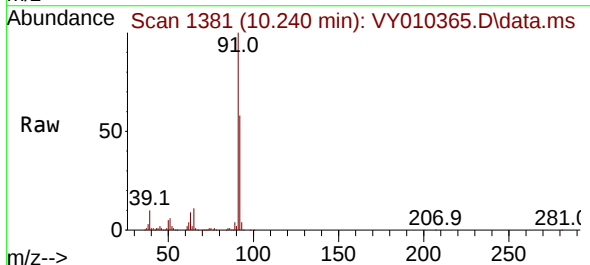
Manual Integrations  
APPROVED

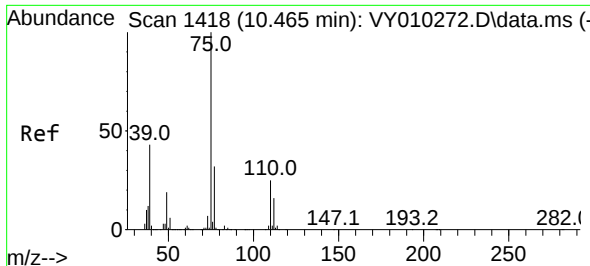
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#52  
Toluene  
Concen: 20.444 ug/l  
RT: 10.240 min Scan# 1381  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

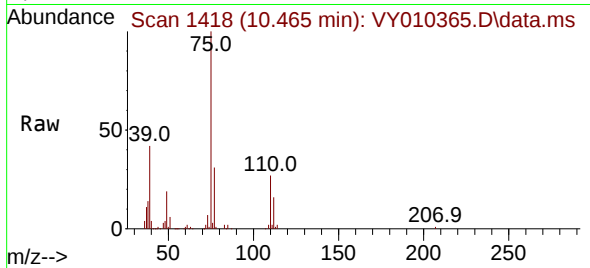
Tgt Ion: 92 Resp: 165605  
Ion Ratio Lower Upper  
92 100  
91 171.4 142.6 213.8





#53  
t-1,3-Dichloropropene  
Concen: 18.806 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

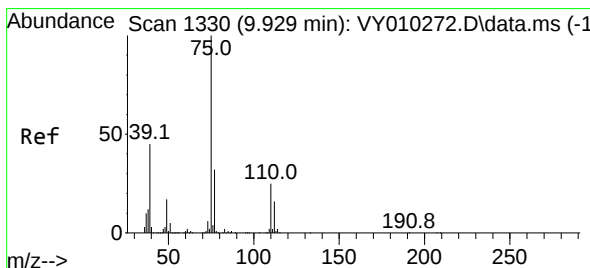
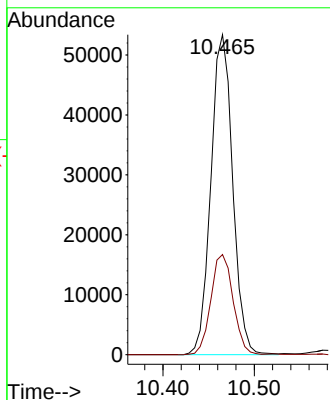
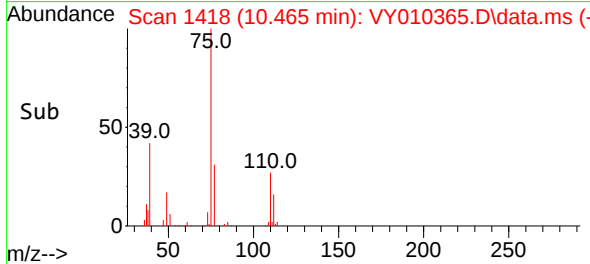
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



Tgt Ion: 75 Resp: 88389  
Ion Ratio Lower Upper  
75 100  
77 31.3 25.4 38.2

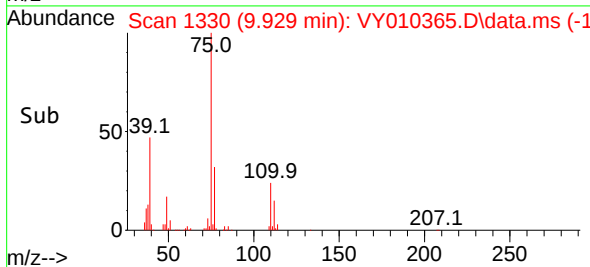
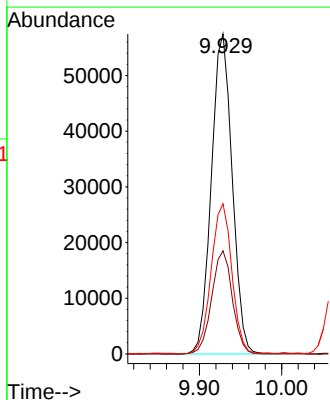
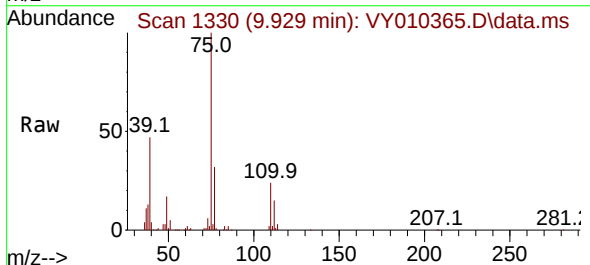
Manual Integrations  
APPROVED

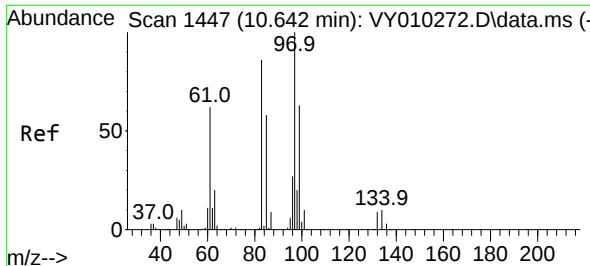
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#54  
cis-1,3-Dichloropropene  
Concen: 19.084 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

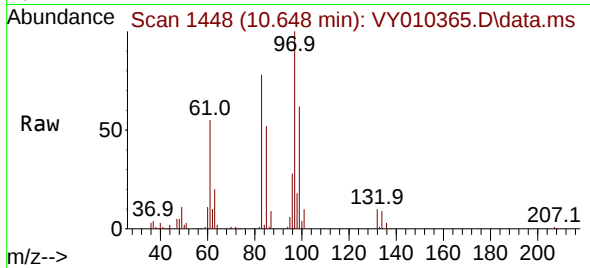
Tgt Ion: 75 Resp: 101139  
Ion Ratio Lower Upper  
75 100  
77 32.2 25.6 38.4  
39 47.0 47.6 71.4#





#55  
1,1,2-Trichloroethane  
Concen: 19.708 ug/l  
RT: 10.648 min Scan# 1448  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

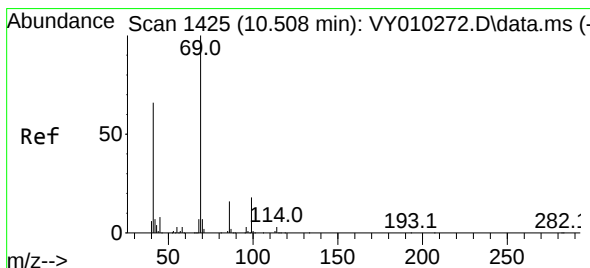
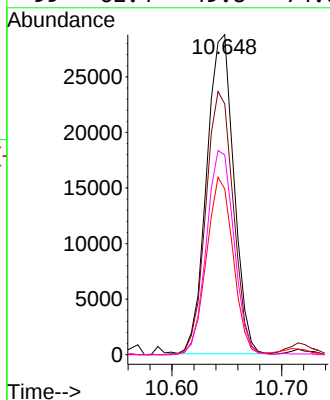
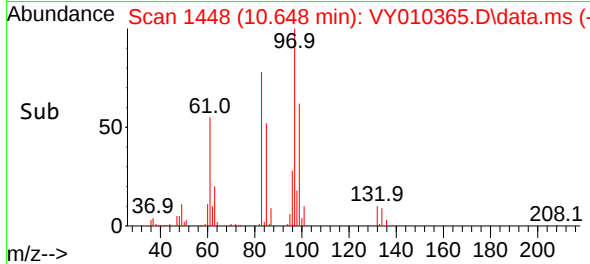
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



| Tgt Ion:  | 97   | Resp: | 4957  |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 97        | 100  |       |       |
| 83        | 78.4 | 69.8  | 104.8 |
| 85        | 51.6 | 44.3  | 66.5  |
| 99        | 62.4 | 49.8  | 74.6  |

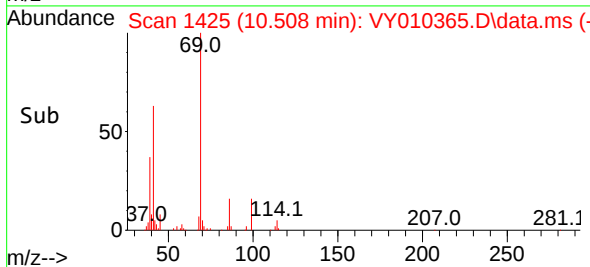
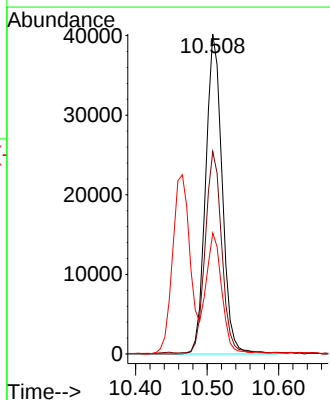
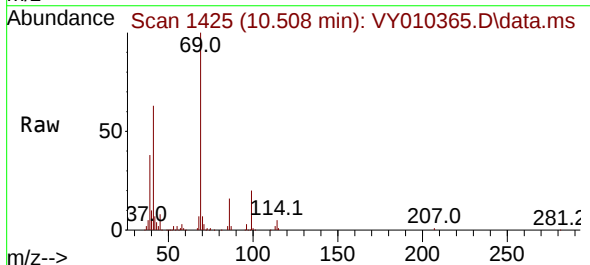
Manual Integrations  
APPROVED

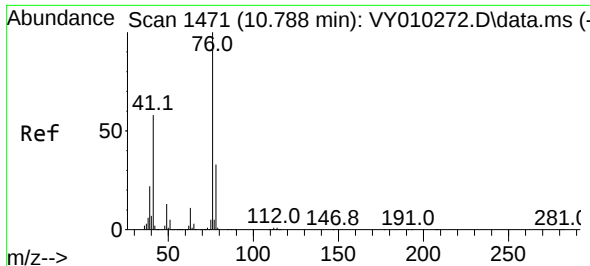
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#56  
Ethyl methacrylate  
Concen: 17.344 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

| Tgt Ion:  | 69   | Resp: | 64454 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 69        | 100  |       |       |
| 41        | 62.7 | 63.4  | 95.0# |
| 39        | 34.6 | 35.8  | 53.8# |





#57

1,3-Dichloropropane

Concen: 19.294 ug/l

RT: 10.788 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

Tgt Ion: 76 Resp: 8459

Ion Ratio Lower Upper

76 100

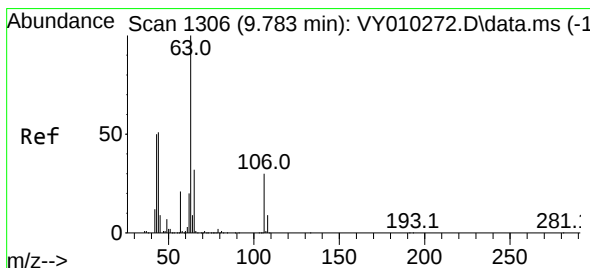
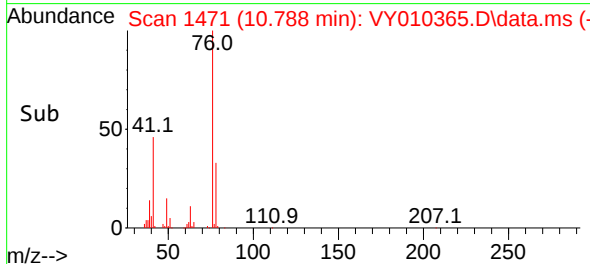
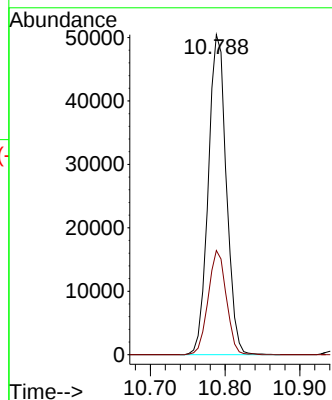
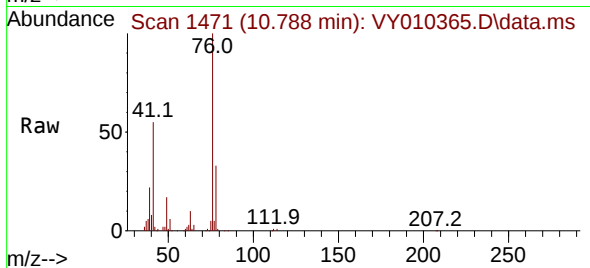
78 32.7 25.0 37.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#58

2-Chloroethyl Vinyl ether

Concen: 114.490 ug/l

RT: 9.782 min Scan# 1306

Delta R.T. -0.001 min

Lab File: VY010365.D

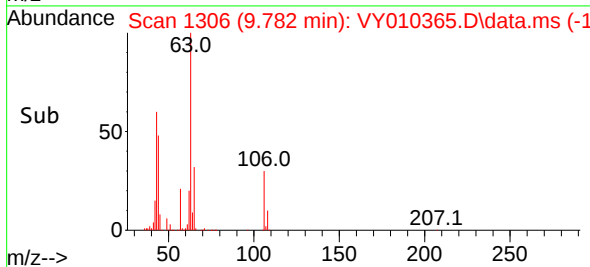
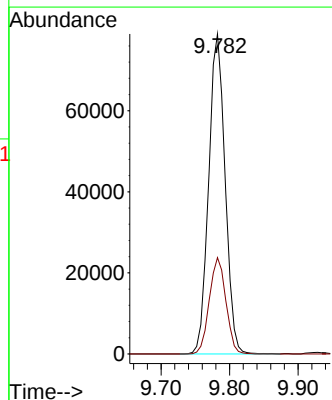
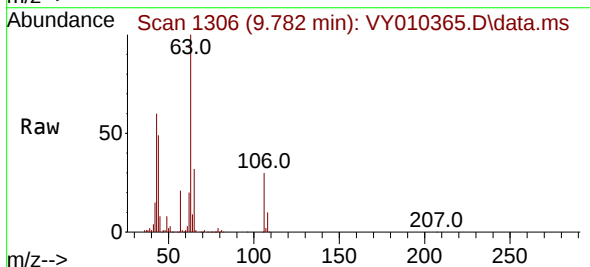
Acq: 07 Sep 2022 12:11

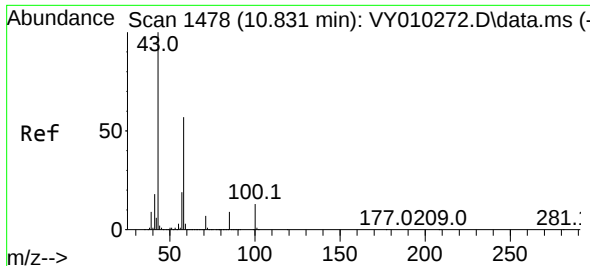
Tgt Ion: 63 Resp: 131596

Ion Ratio Lower Upper

63 100

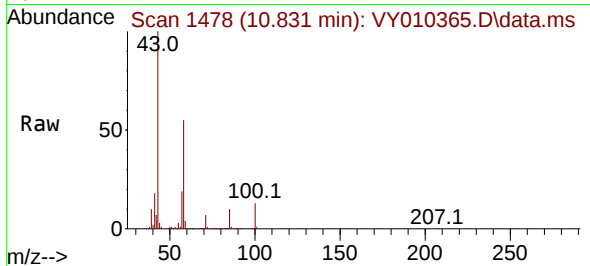
106 30.3 21.5 32.3





#59  
2-Hexanone  
Concen: 83.468 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

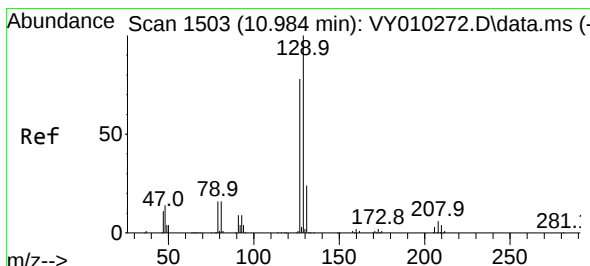
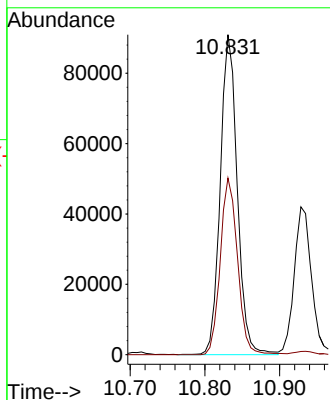
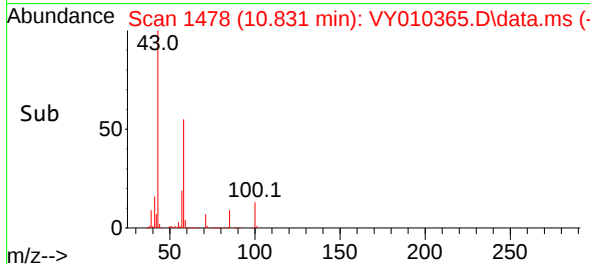
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



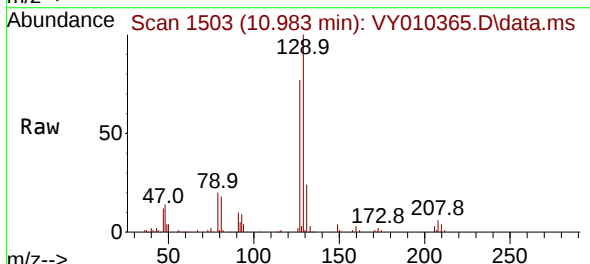
Tgt Ion: 43 Resp: 144299  
Ion Ratio Lower Upper  
43 100  
58 56.0 24.4 73.4

Manual Integrations  
APPROVED

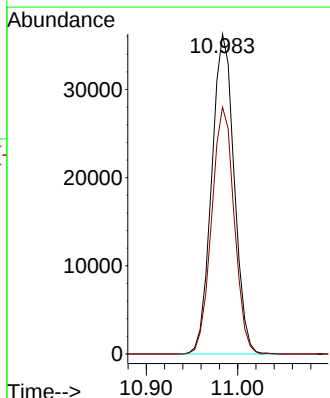
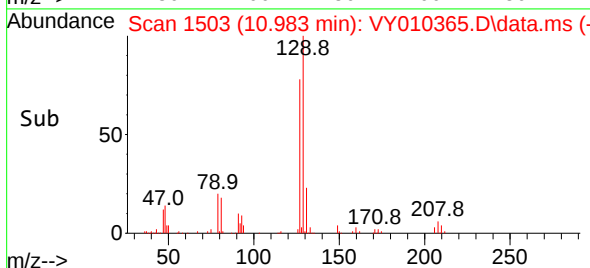
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

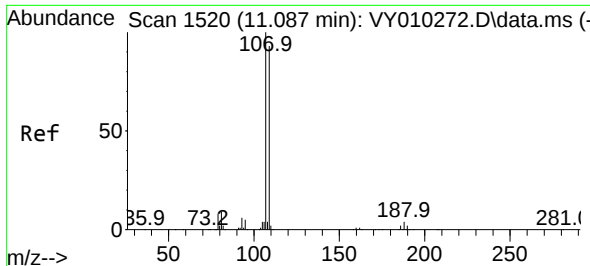


#60  
Dibromochloromethane  
Concen: 20.410 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



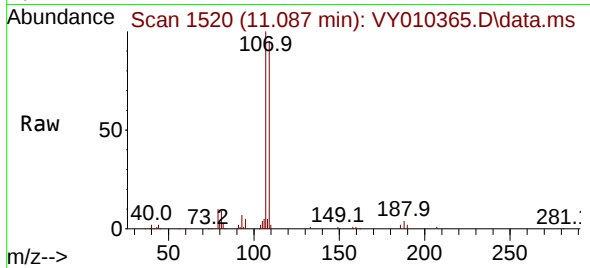
Tgt Ion:129 Resp: 61864  
Ion Ratio Lower Upper  
129 100  
127 77.4 38.7 116.1





#61  
1,2-Dibromoethane  
Concen: 19.913 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

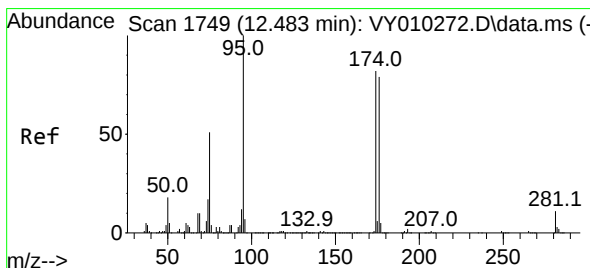
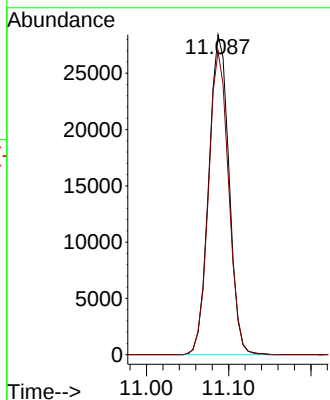
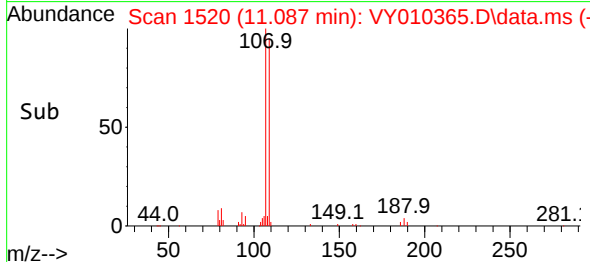
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



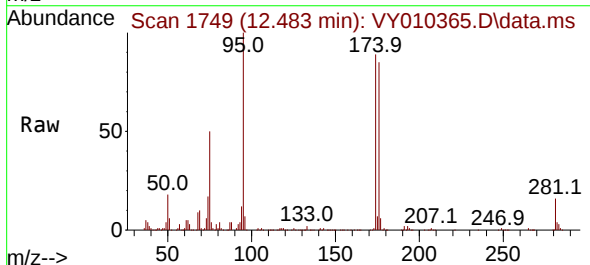
Tgt Ion:107 Resp: 48400  
Ion Ratio Lower Upper  
107 100  
109 94.6 75.4 113.2

Manual Integrations  
APPROVED

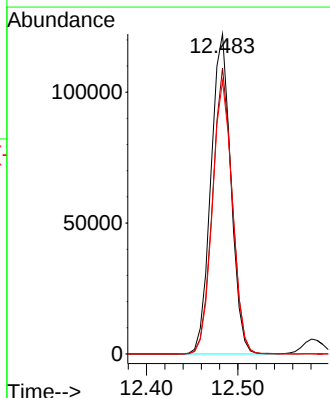
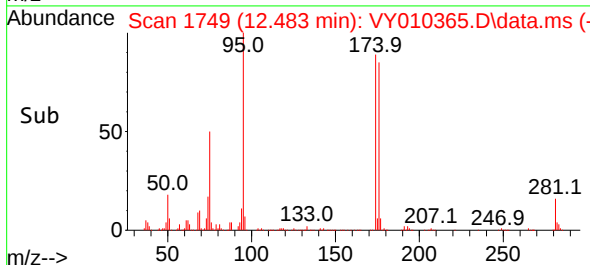
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

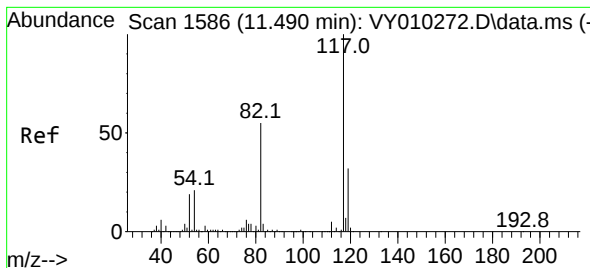


#62  
4-Bromofluorobenzene  
Concen: 45.236 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



Tgt Ion: 95 Resp: 185211  
Ion Ratio Lower Upper  
95 100  
174 88.0 0.0 177.0  
176 85.7 0.0 175.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.489 min Scan# 11

Delta R.T. -0.001 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

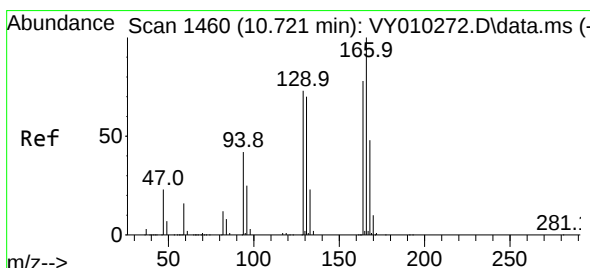
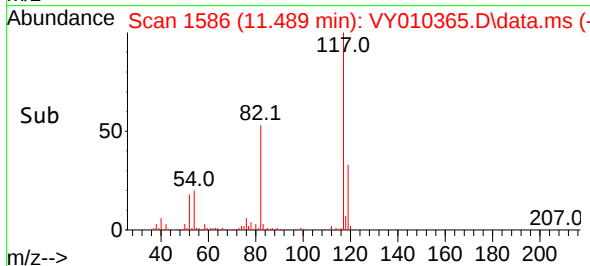
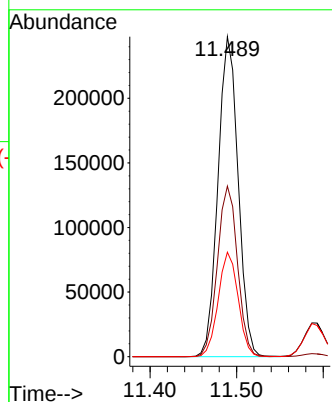
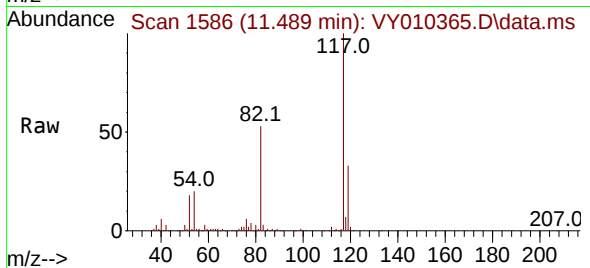
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 400484 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 82       | 53.3  | 43.0  | 64.4   |
| 119      | 32.7  | 25.4  | 38.0   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#64

Tetrachloroethene

Concen: 21.626 ug/l

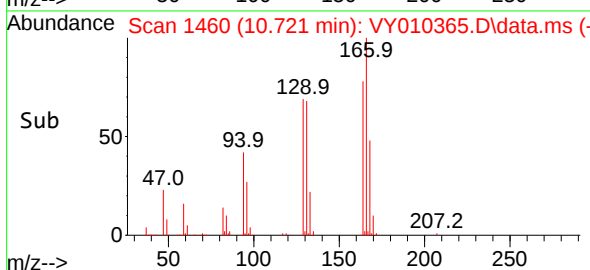
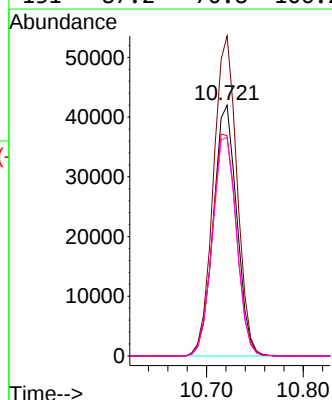
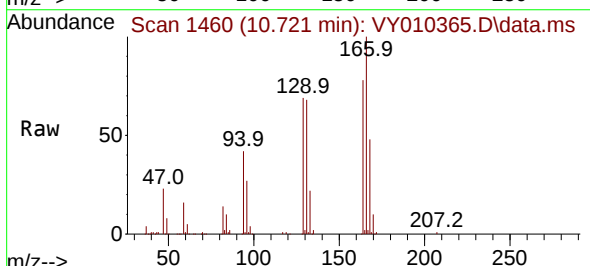
RT: 10.721 min Scan# 1460

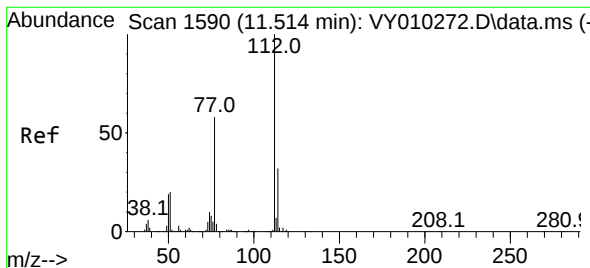
Delta R.T. 0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

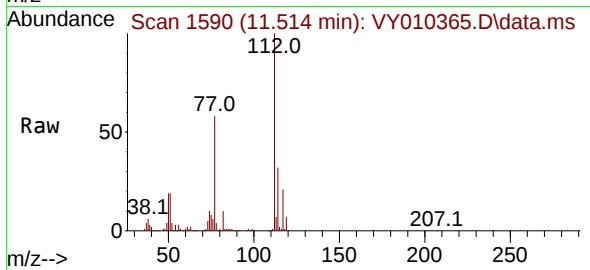
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 164   | Resp: | 70632 |
| Ion      | Ratio | Lower | Upper |
| 164      | 100   |       |       |
| 166      | 127.6 | 100.4 | 150.6 |
| 129      | 87.9  | 71.4  | 107.0 |
| 131      | 87.2  | 70.8  | 106.2 |





#65  
Chlorobenzene  
Concen: 20.909 ug/l  
RT: 11.514 min Scan# 111  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

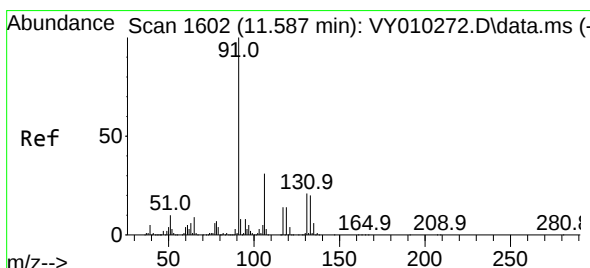
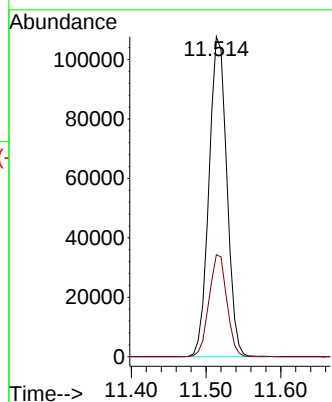
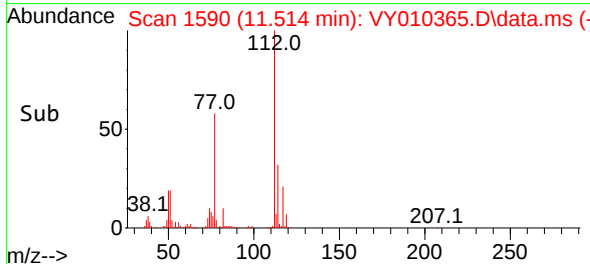
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



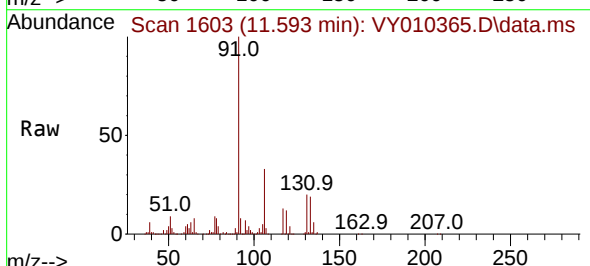
Tgt Ion:112 Resp: 178440  
Ion Ratio Lower Upper  
112 100  
114 31.8 25.8 38.6

Manual Integrations  
APPROVED

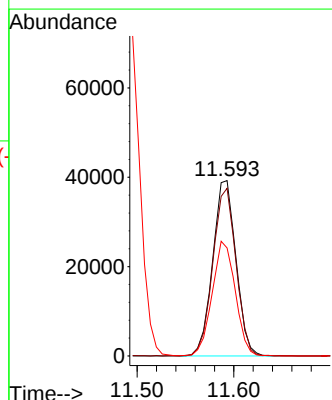
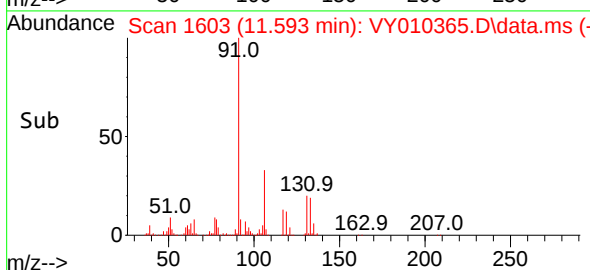
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

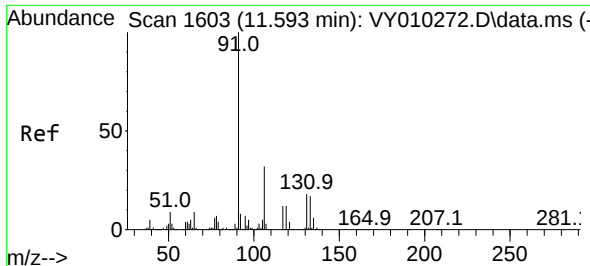


#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.948 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



Tgt Ion:131 Resp: 65643  
Ion Ratio Lower Upper  
131 100  
133 95.2 47.9 143.6  
119 64.9 30.8 92.3





#67

Ethyl Benzene

Concen: 20.037 ug/l

RT: 11.593 min Scan# 1603

Delta R.T. 0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

Tgt Ion: 91 Resp: 313124

Ion Ratio Lower Upper

91 100

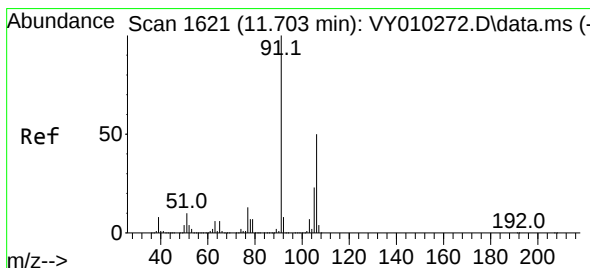
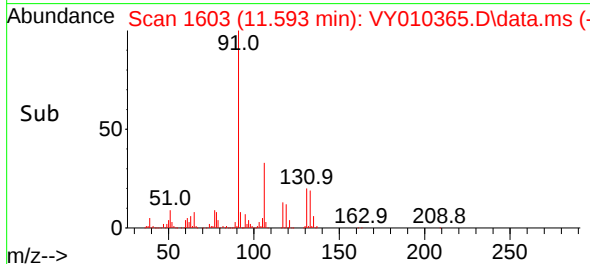
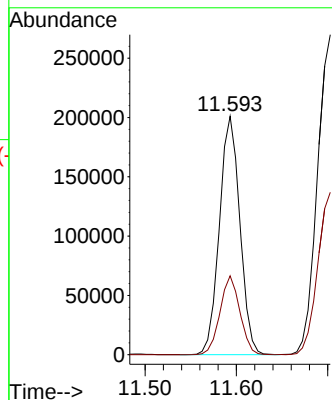
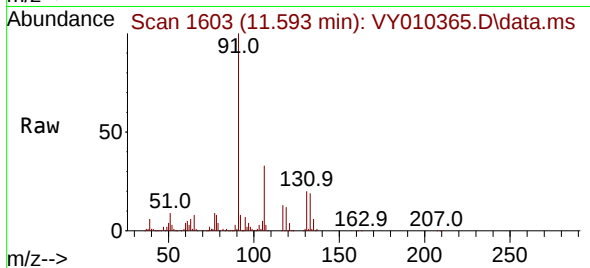
106 33.1 24.5 36.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#68

m/p-Xylenes

Concen: 41.085 ug/l

RT: 11.703 min Scan# 1621

Delta R.T. -0.000 min

Lab File: VY010365.D

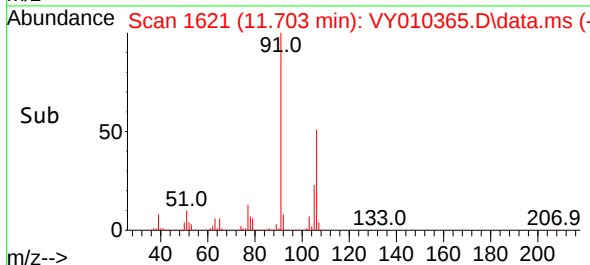
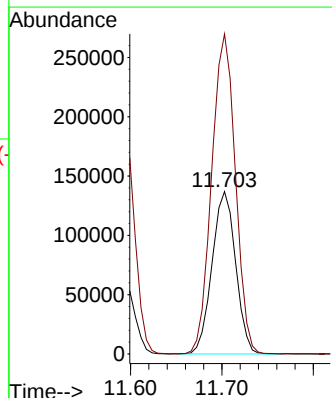
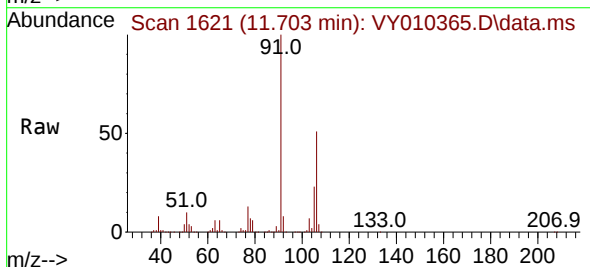
Acq: 07 Sep 2022 12:11

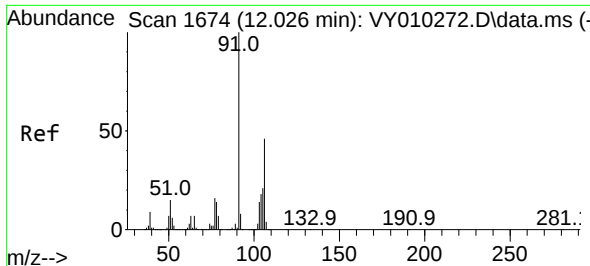
Tgt Ion:106 Resp: 245267

Ion Ratio Lower Upper

106 100

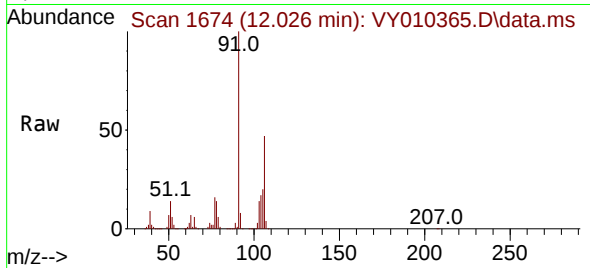
91 198.1 166.6 249.8





#69  
o-Xylene  
Concen: 20.056 ug/l  
RT: 12.026 min Scan# 1674  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

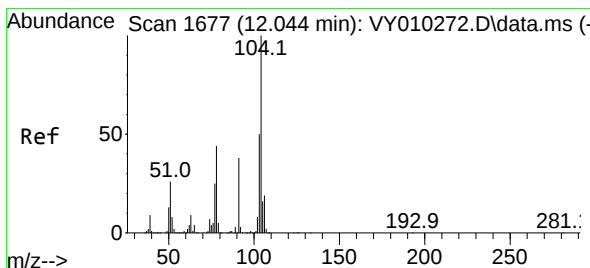
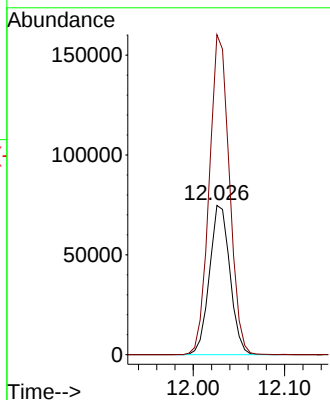
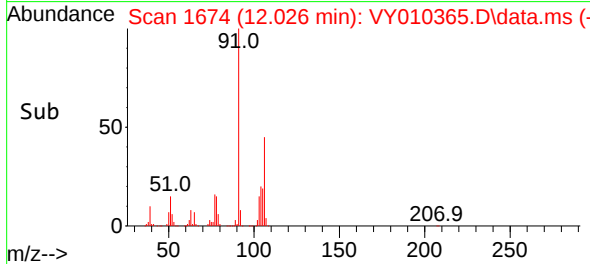
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



Tgt Ion:106 Resp: 11625  
Ion Ratio Lower Upper  
106 100  
91 210.9 110.3 331.0

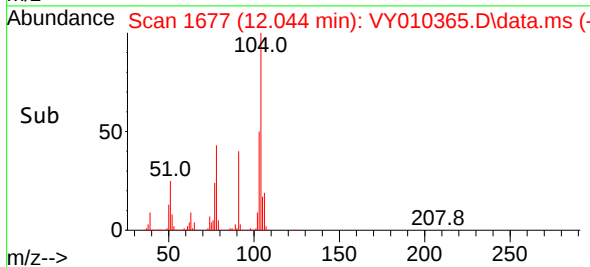
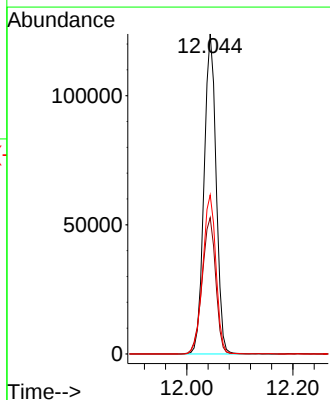
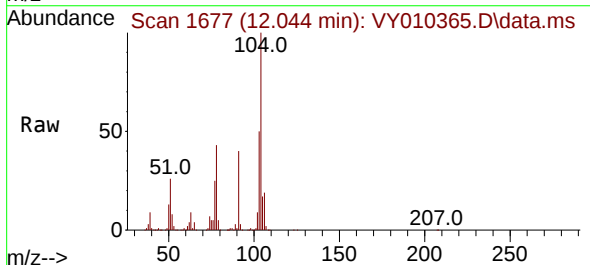
Manual Integrations  
APPROVED

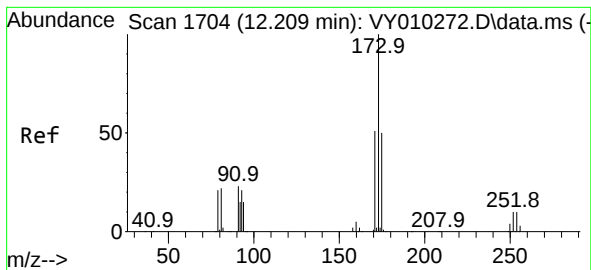
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#70  
Styrene  
Concen: 20.298 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Tgt Ion:104 Resp: 195982  
Ion Ratio Lower Upper  
104 100  
78 47.5 42.4 63.6  
103 54.3 44.4 66.6





#71

Bromoform

Concen: 19.989 ug/l

RT: 12.209 min Scan# 1704

Delta R.T. -0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

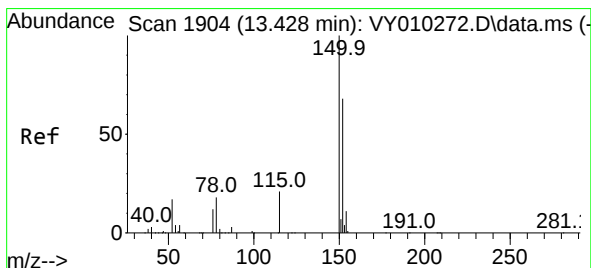
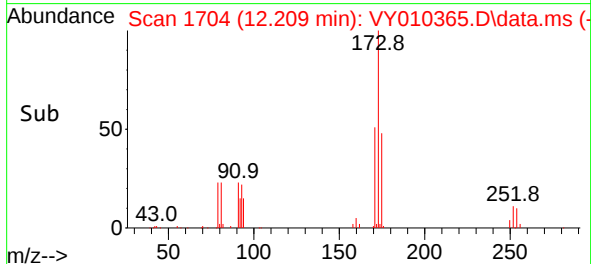
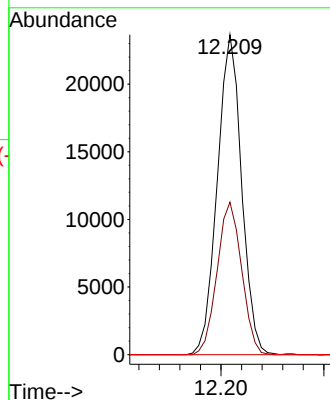
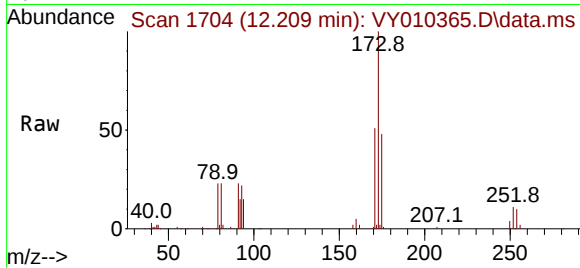
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:173 | Resp: | 38720     |
| Ion Ratio   | Lower | Upper     |
| 173         | 100   |           |
| 175         | 48.2  | 24.6 74.0 |
| 254         | 0.0   | 0.0 0.0   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

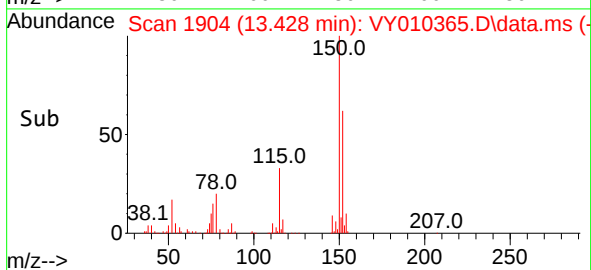
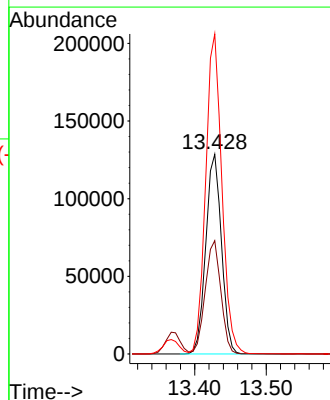
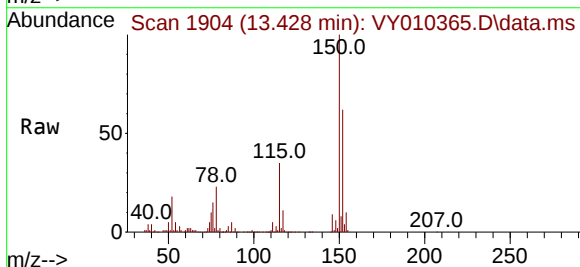
RT: 13.428 min Scan# 1904

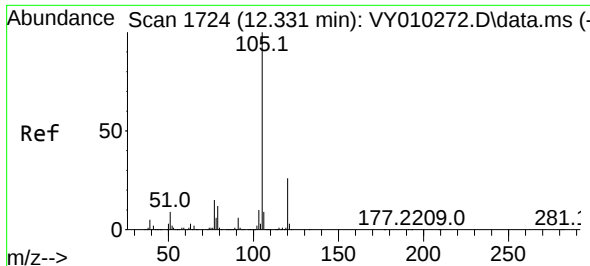
Delta R.T. 0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

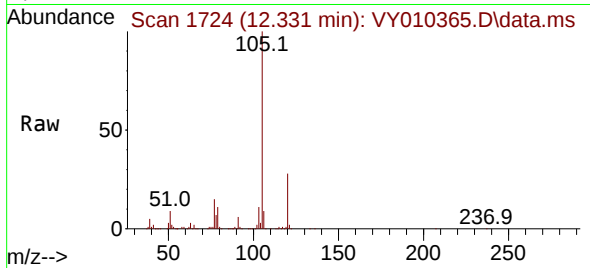
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:152 | Resp: | 195650    |
| Ion Ratio   | Lower | Upper     |
| 152         | 100   |           |
| 115         | 56.6  | 28.2 84.7 |
| 150         | 165.3 | 0.0 347.6 |





#73  
Isopropylbenzene  
Concen: 19.610 ug/l  
RT: 12.331 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

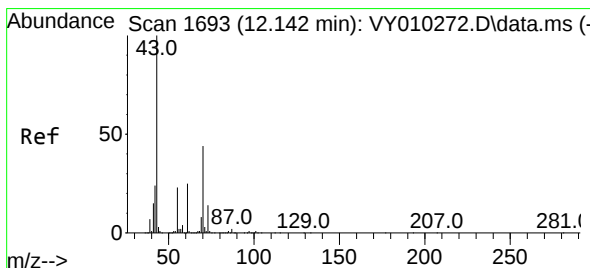
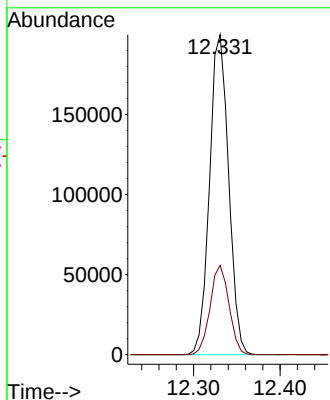
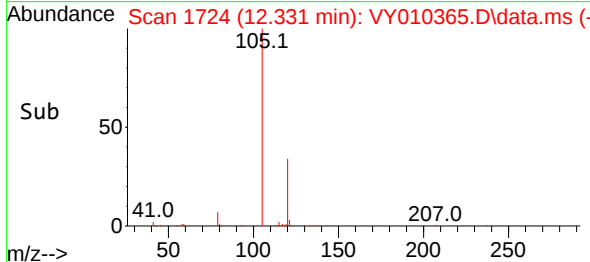
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



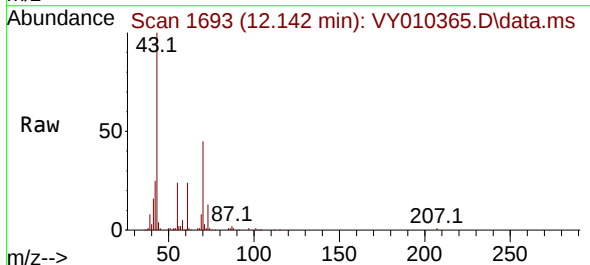
Tgt Ion: 105 Resp: 306100  
Ion Ratio Lower Upper  
105 100  
120 27.6 13.4 40.2

Manual Integrations  
APPROVED

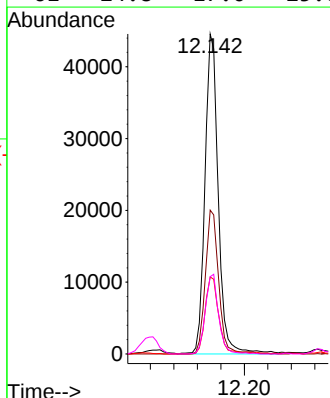
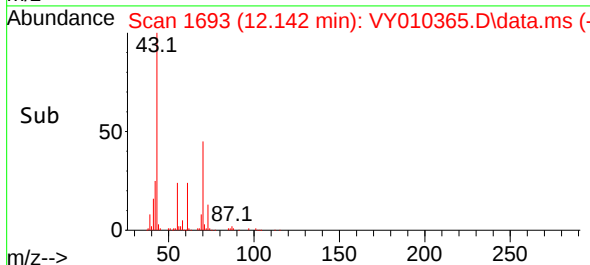
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

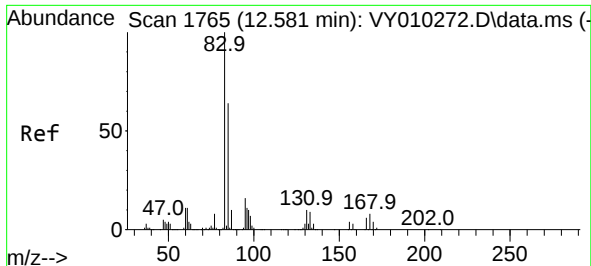


#74  
N-ethyl acetate  
Concen: 16.281 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



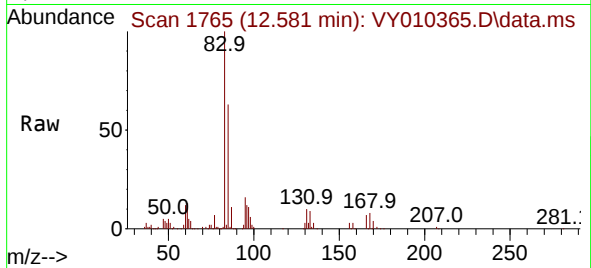
Tgt Ion: 43 Resp: 70115  
Ion Ratio Lower Upper  
43 100  
70 44.4 28.7 43.1#  
55 25.0 17.3 25.9  
61 24.8 17.0 25.6





#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.566 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

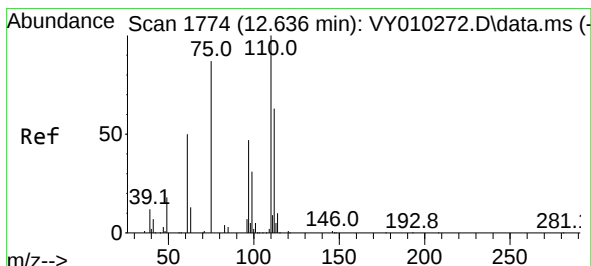
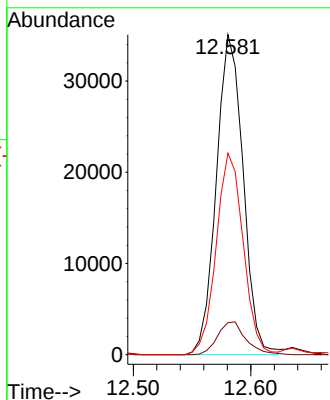
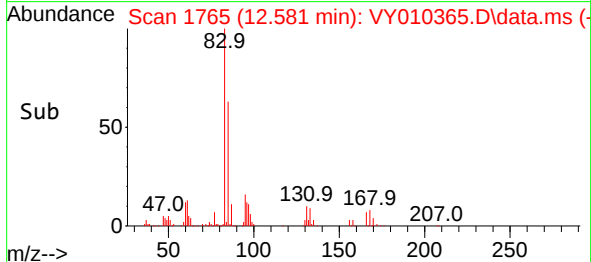
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



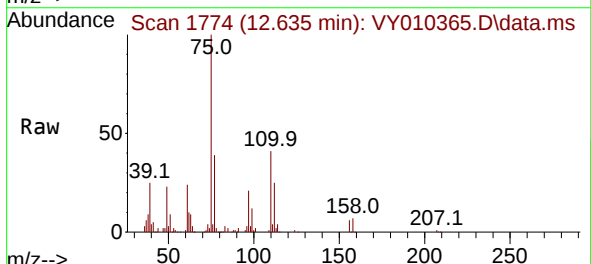
Tgt Ion: 83 Resp: 55690  
Ion Ratio Lower Upper  
83 100  
131 10.8 5.6 16.8  
85 63.5 32.3 96.8

Manual Integrations  
APPROVED

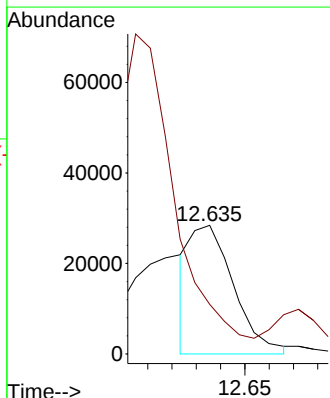
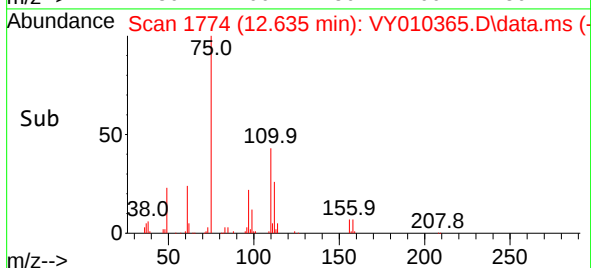
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

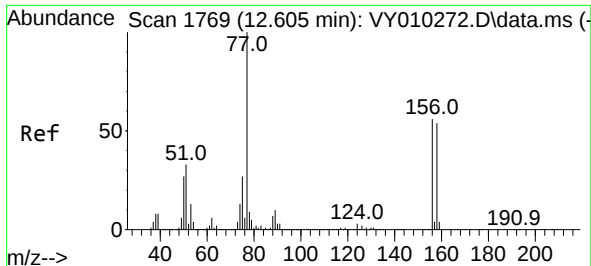


#76  
1,2,3-Trichloropropane  
Concen: 15.266 ug/l m  
RT: 12.635 min Scan# 1774  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



Tgt Ion: 75 Resp: 35543  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





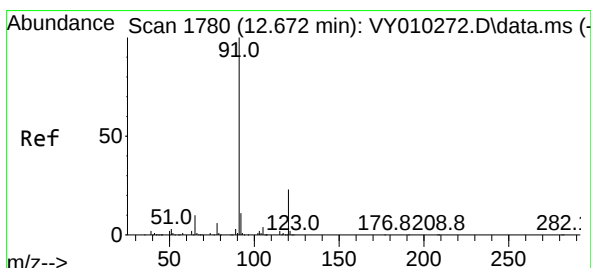
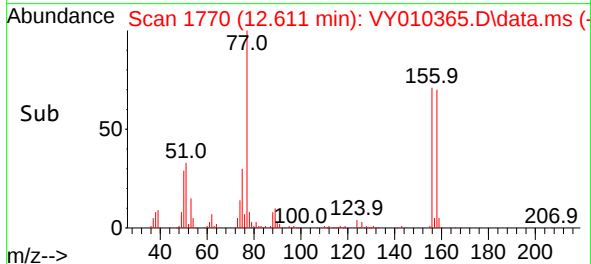
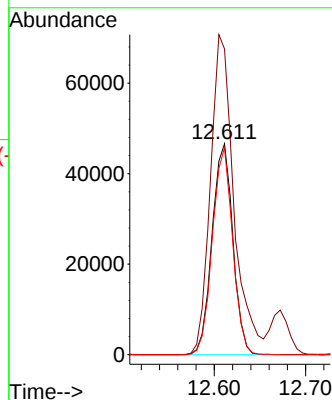
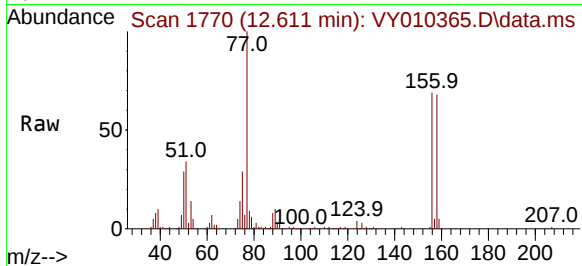
#77  
Bromobenzene  
Concen: 20.705 ug/l  
RT: 12.611 min Scan# 1770  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01

Tgt Ion:156 Resp: 7352  
Ion Ratio Lower Upper  
156 100  
77 171.4 95.5 286.4  
158 95.7 48.0 144.0

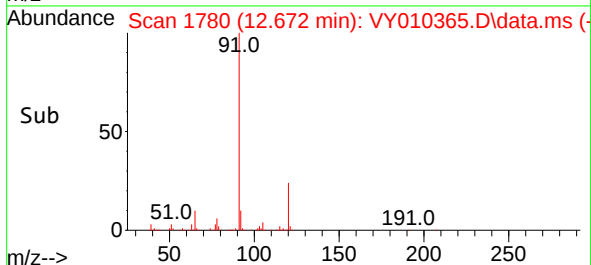
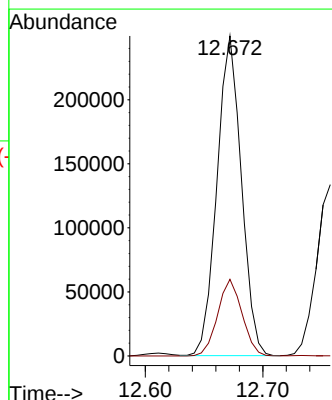
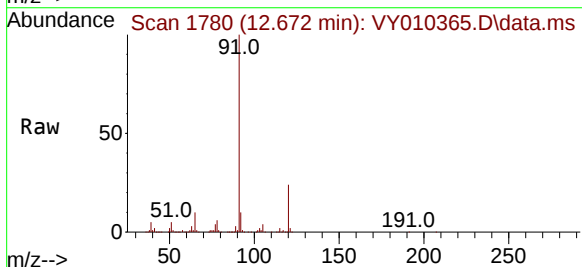
Manual Integrations  
APPROVED

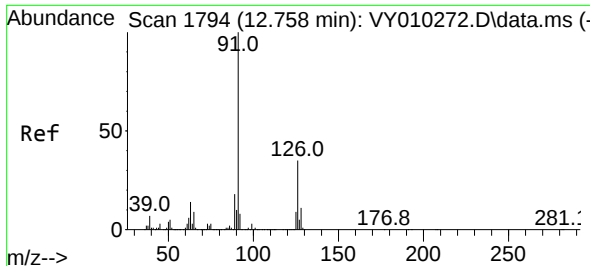
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#78  
n-propylbenzene  
Concen: 19.228 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

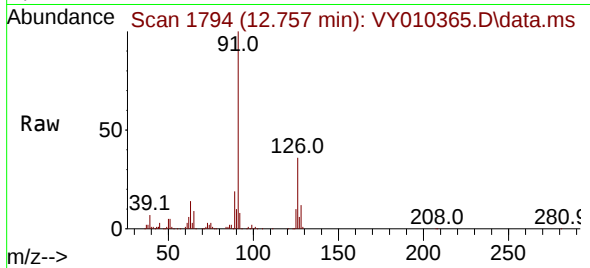
Tgt Ion: 91 Resp: 360297  
Ion Ratio Lower Upper  
91 100  
120 23.9 11.3 33.9





#79  
2-Chlorotoluene  
Concen: 19.166 ug/l  
RT: 12.757 min Scan# 1794  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

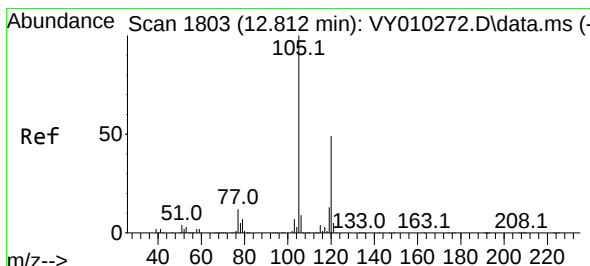
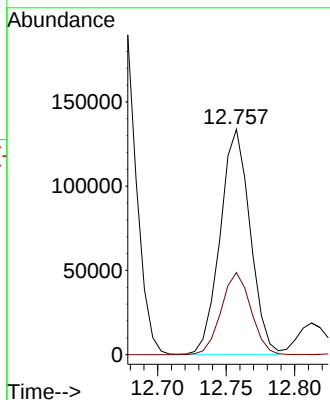
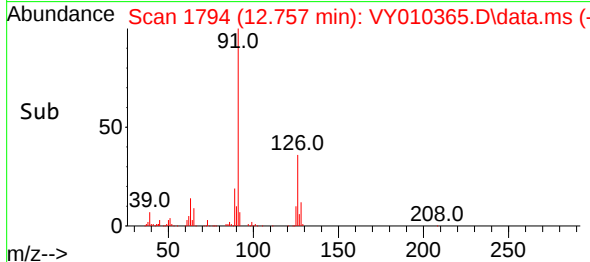
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



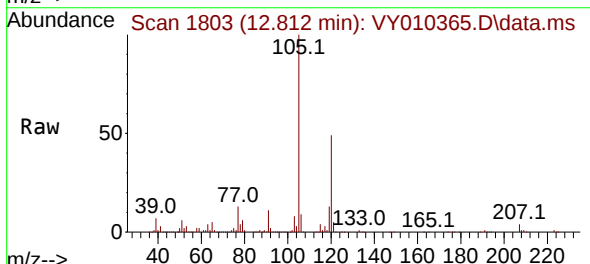
Tgt Ion: 91 Resp: 202979  
Ion Ratio Lower Upper  
91 100  
126 36.1 16.9 50.6

Manual Integrations  
APPROVED

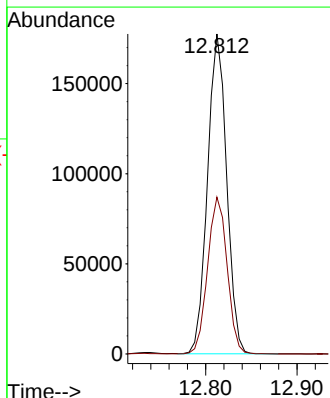
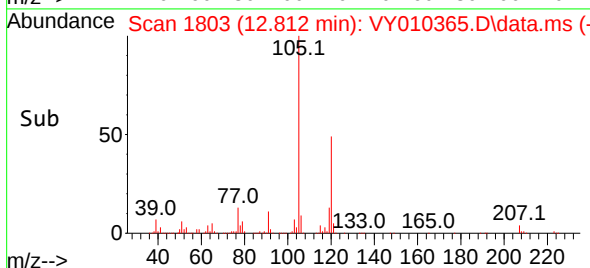
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

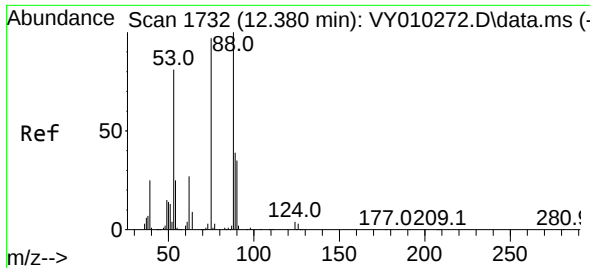


#80  
1,3,5-Trimethylbenzene  
Concen: 19.689 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



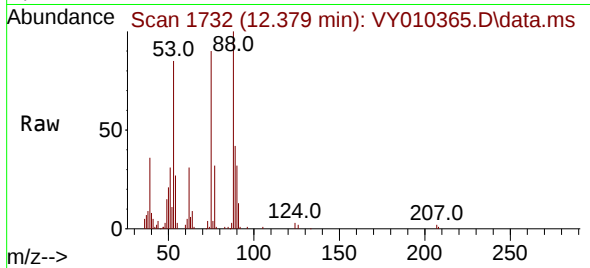
Tgt Ion:105 Resp: 257492  
Ion Ratio Lower Upper  
105 100  
120 50.1 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 16.622 ug/l  
RT: 12.379 min Scan# 1732  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

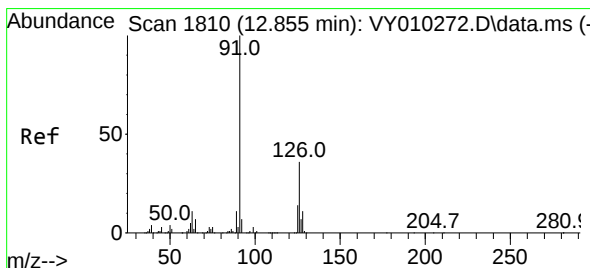
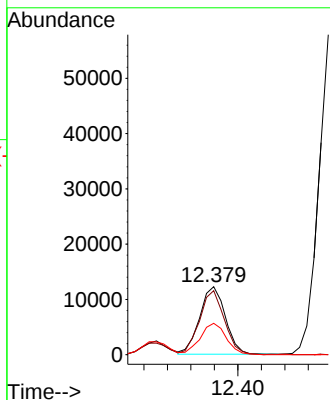
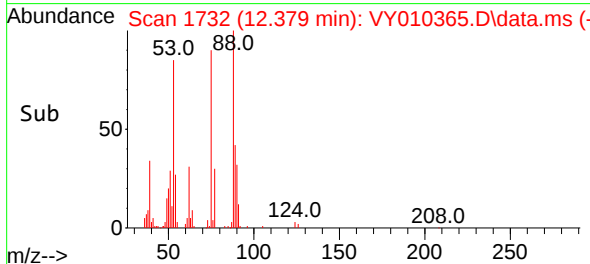
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



Tgt Ion: 75 Resp: 18552  
Ion Ratio Lower Upper  
75 100  
53 92.1 85.3 127.9  
89 47.3 37.0 55.4

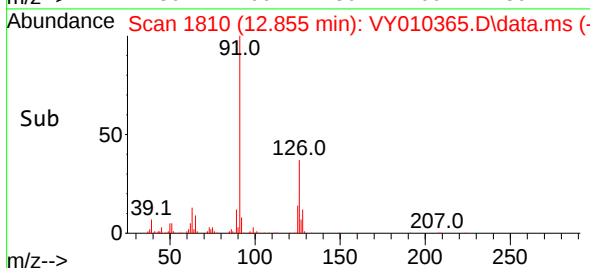
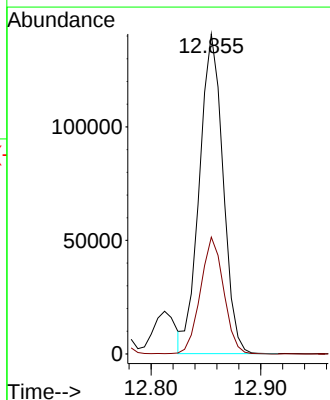
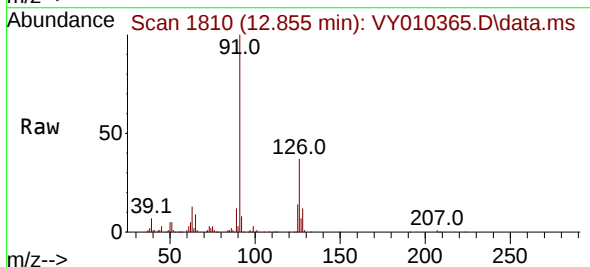
Manual Integrations  
APPROVED

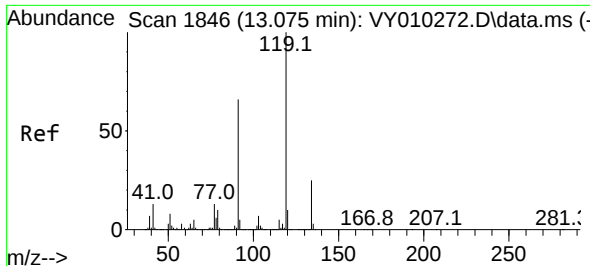
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#82  
4-Chlorotoluene  
Concen: 19.301 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

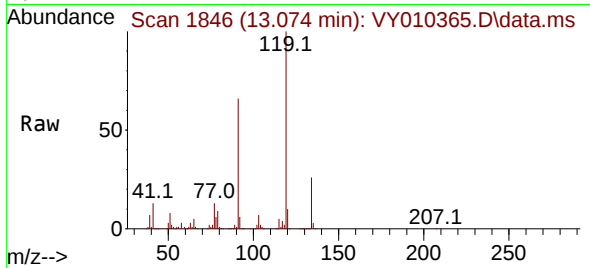
Tgt Ion: 91 Resp: 210479  
Ion Ratio Lower Upper  
91 100  
126 36.0 17.0 51.0





#83  
tert-Butylbenzene  
Concen: 19.333 ug/l  
RT: 13.074 min Scan# 1846  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

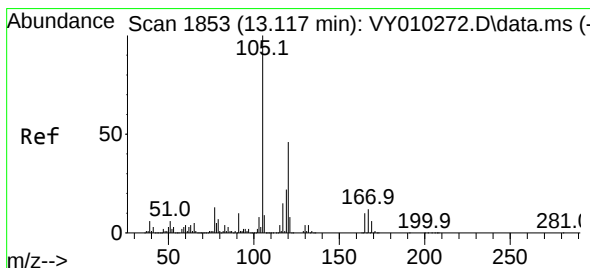
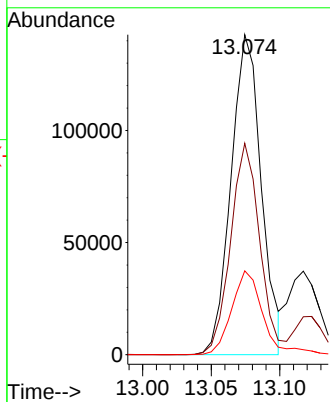
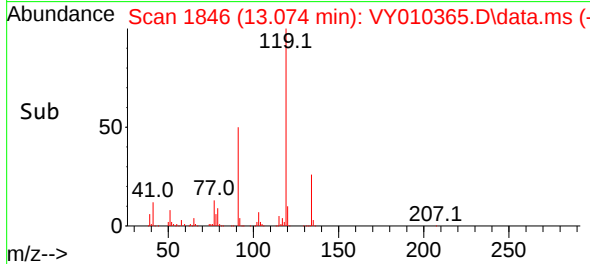
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



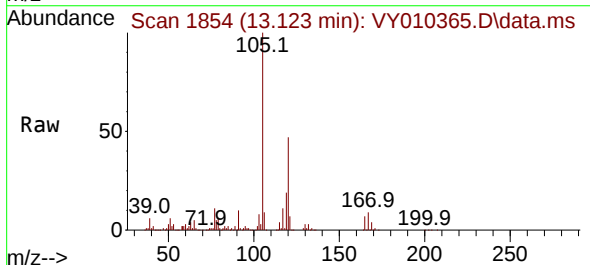
Tgt Ion:119 Resp: 219668  
Ion Ratio Lower Upper  
119 100  
91 64.0 34.8 104.4  
134 27.1 13.3 39.9

Manual Integrations  
APPROVED

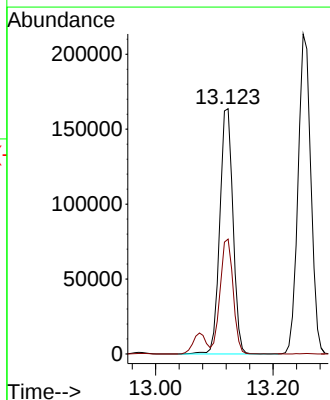
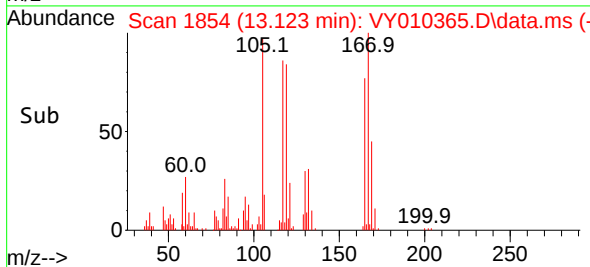
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

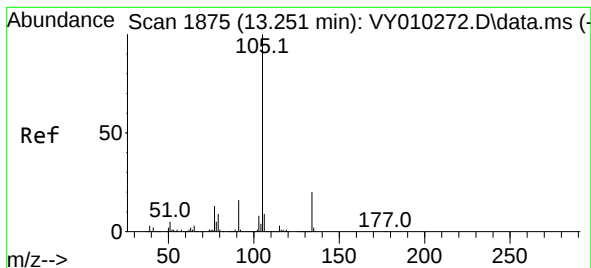


#84  
1,2,4-Trimethylbenzene  
Concen: 19.805 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



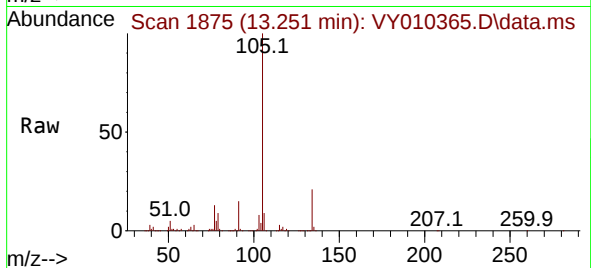
Tgt Ion:105 Resp: 254360  
Ion Ratio Lower Upper  
105 100  
120 46.4 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 19.205 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. 0.000 min  
 Lab File: VY010365.D  
 Acq: 07 Sep 2022 12:11

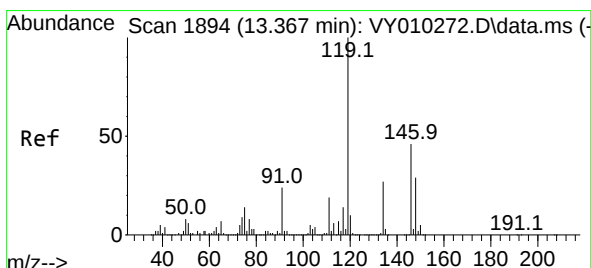
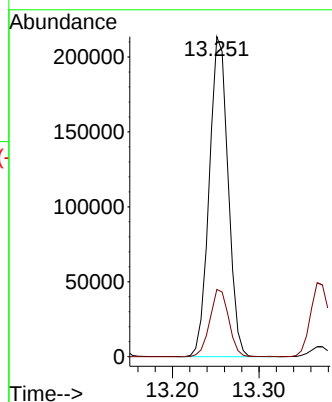
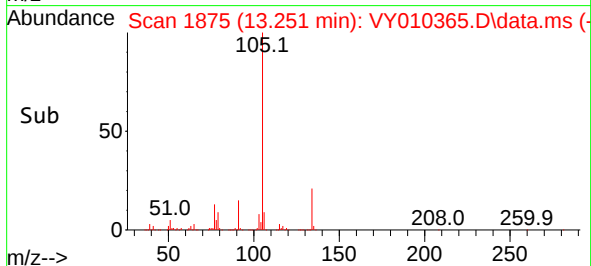
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0907SBS01



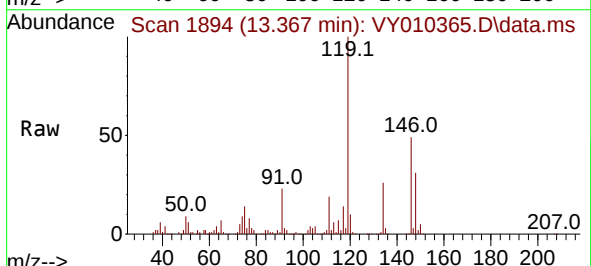
Tgt Ion:105 Resp: 322699  
 Ion Ratio Lower Upper  
 105 100  
 134 21.0 10.2 30.4

Manual Integrations  
 APPROVED

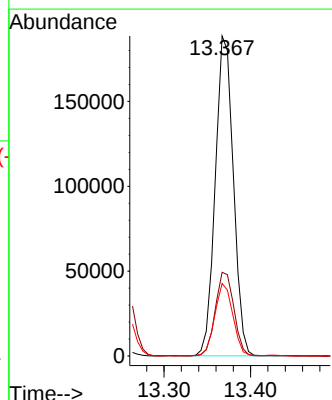
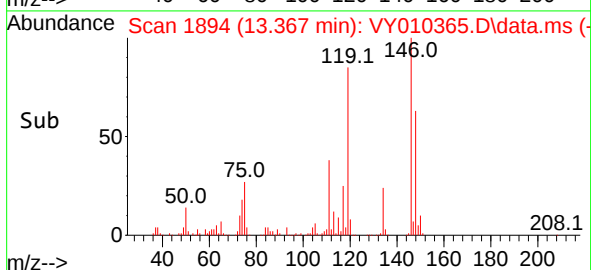
Reviewed By :Krupa Patel 09/08/2022  
 Supervised By :Mahesh Dadoda 09/08/2022

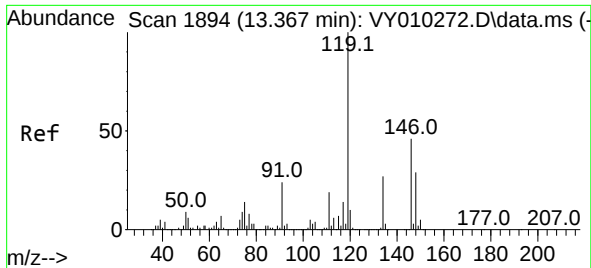


#86  
 p-Isopropyltoluene  
 Concen: 19.701 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. 0.000 min  
 Lab File: VY010365.D  
 Acq: 07 Sep 2022 12:11



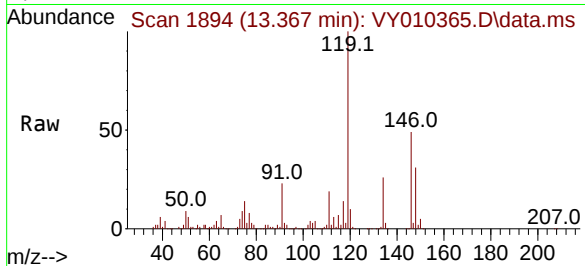
Tgt Ion:119 Resp: 273444  
 Ion Ratio Lower Upper  
 119 100  
 134 27.0 13.2 39.5  
 91 22.5 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 20.724 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

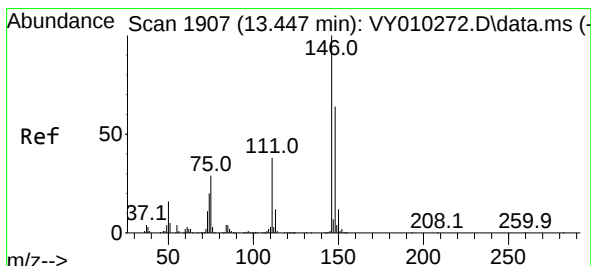
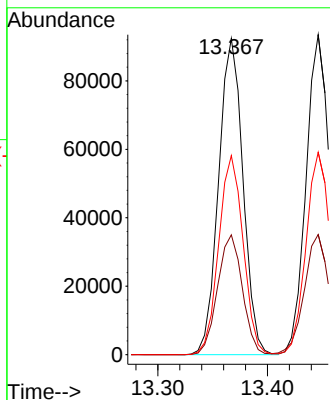
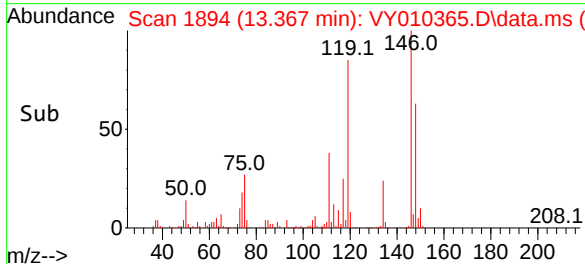
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



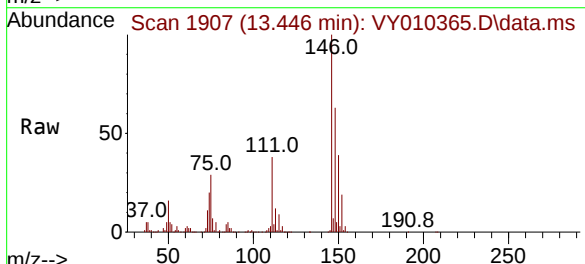
Tgt Ion:146 Resp: 14288  
Ion Ratio Lower Upper  
146 100  
111 38.5 19.5 58.5  
148 63.0 31.6 95.0

Manual Integrations  
APPROVED

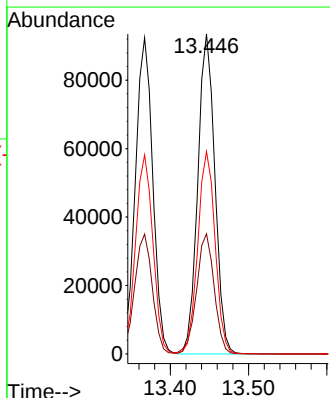
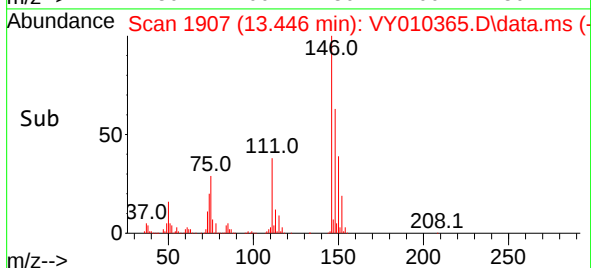
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

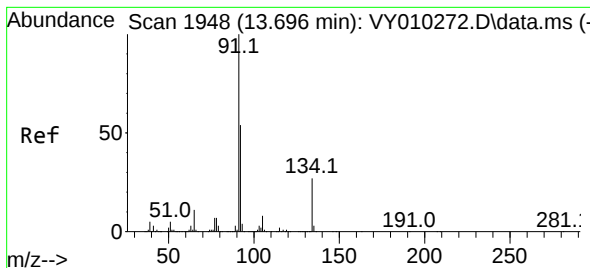


#88  
1,4-Dichlorobenzene  
Concen: 20.676 ug/l  
RT: 13.446 min Scan# 1907  
Delta R.T. -0.001 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



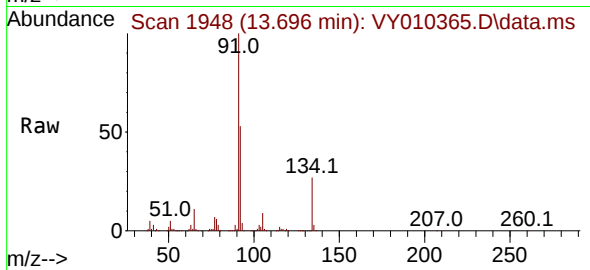
Tgt Ion:146 Resp: 141740  
Ion Ratio Lower Upper  
146 100  
111 39.0 19.3 57.8  
148 64.2 32.6 97.8





#89  
n-Butylbenzene  
Concen: 18.720 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. 0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

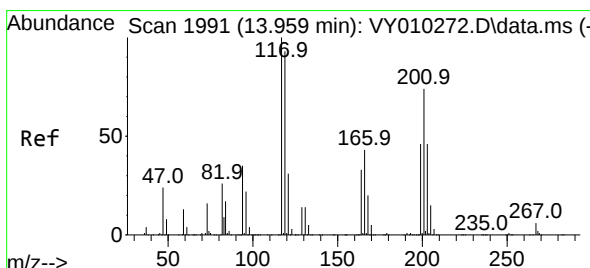
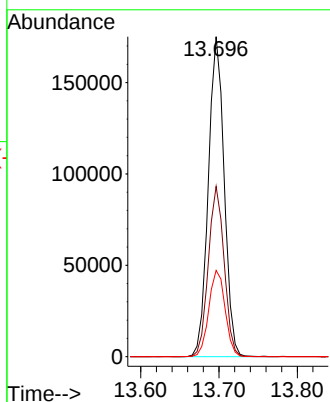
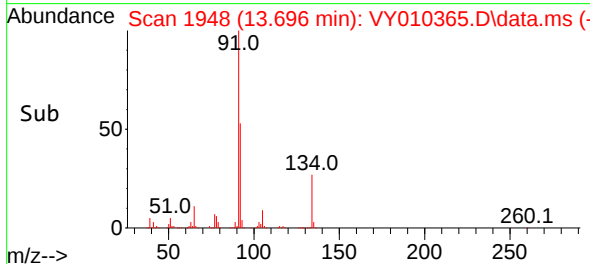
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0907SBS01



Tgt Ion: 91 Resp: 245618  
Ion Ratio Lower Upper  
91 100  
92 53.1 26.3 78.9  
134 27.8 13.0 38.9

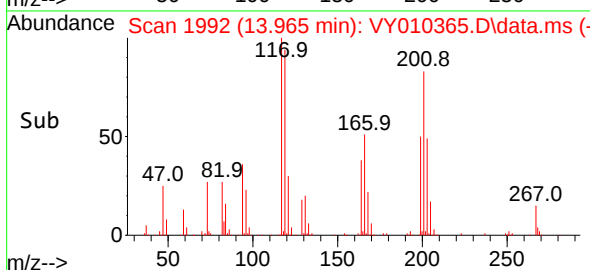
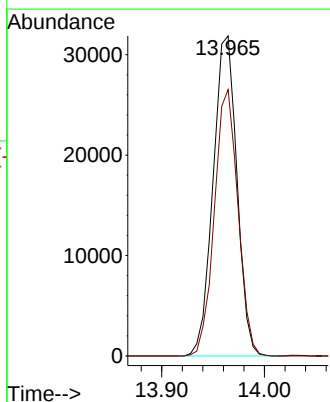
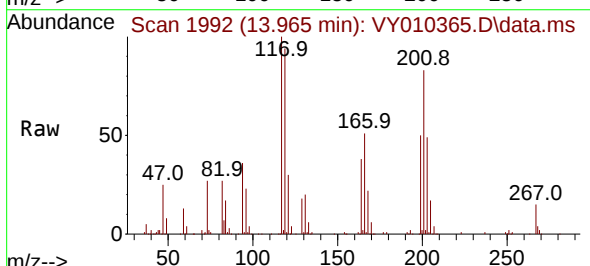
Manual Integrations  
APPROVED

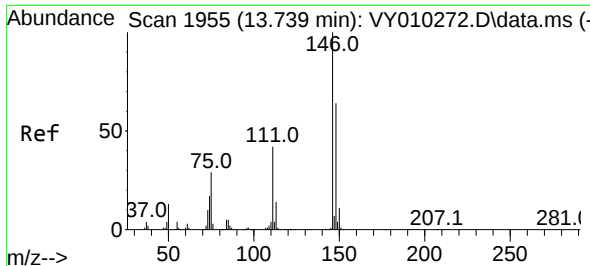
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022



#90  
Hexachloroethane  
Concen: 19.255 ug/l  
RT: 13.965 min Scan# 1992  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

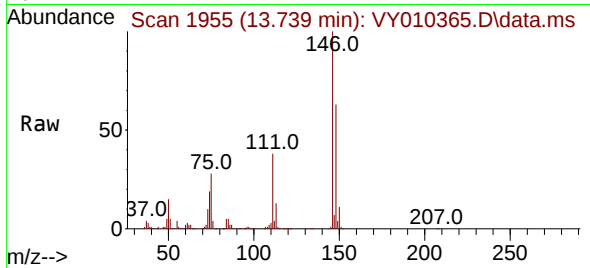
Tgt Ion:117 Resp: 51297  
Ion Ratio Lower Upper  
117 100  
201 82.3 43.0 128.8





#91  
1,2-Dichlorobenzene  
Concen: 20.580 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11

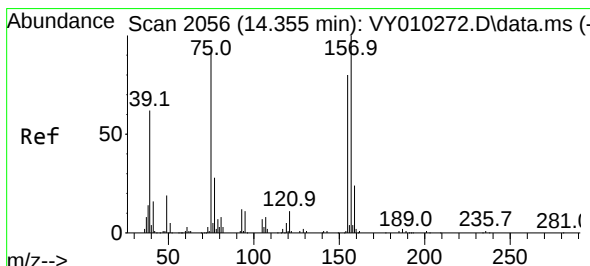
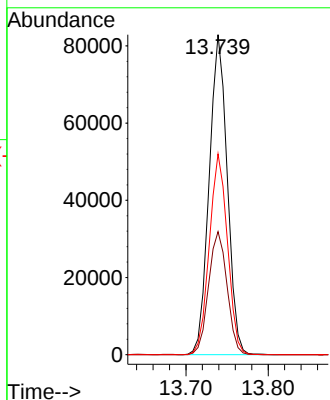
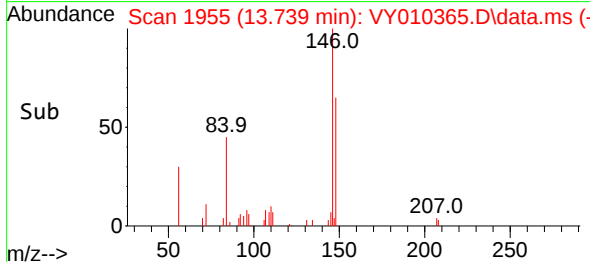
Instrument : MSVOA\_Y  
ClientSampleId : VY0907SBS01



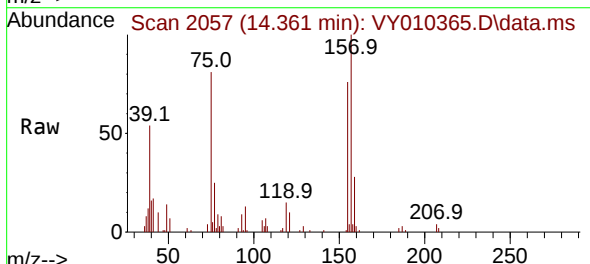
Tgt Ion:146 Resp: 126469  
Ion Ratio Lower Upper  
146 100  
111 39.3 20.3 60.9  
148 63.0 32.3 96.9

Manual Integrations  
APPROVED

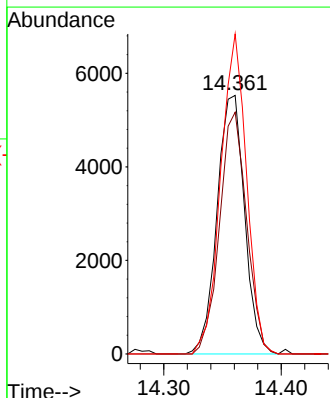
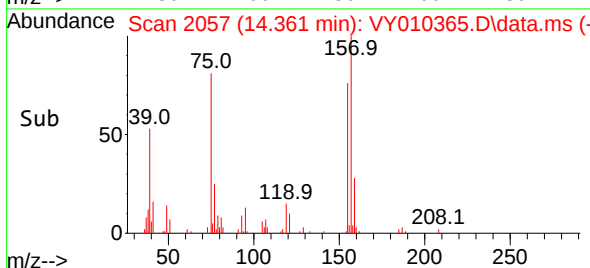
Reviewed By :Krupa Patel 09/08/2022  
Supervised By :Mahesh Dadoda 09/08/2022

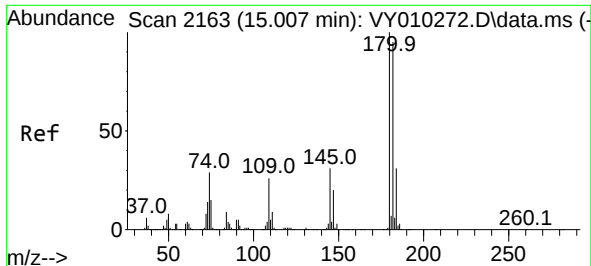


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 17.009 ug/l  
RT: 14.361 min Scan# 2057  
Delta R.T. 0.006 min  
Lab File: VY010365.D  
Acq: 07 Sep 2022 12:11



Tgt Ion: 75 Resp: 8991  
Ion Ratio Lower Upper  
75 100  
155 92.1 38.0 113.9  
157 116.2 47.8 143.3





#93

1,2,4-Trichlorobenzene

Concen: 19.772 ug/l

RT: 15.007 min Scan# 2163

Delta R.T. 0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01

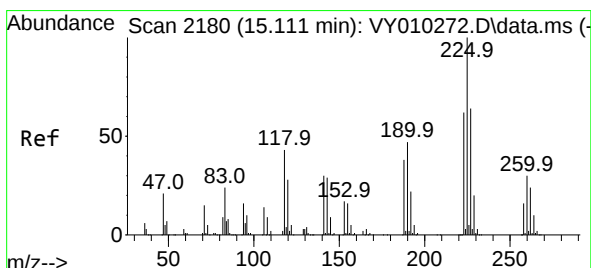
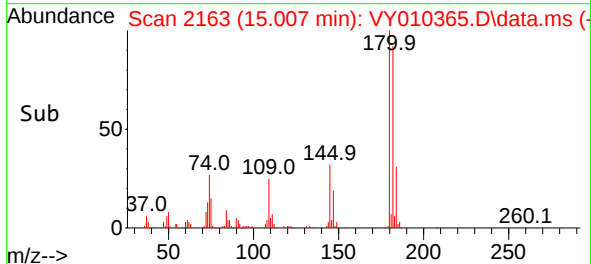
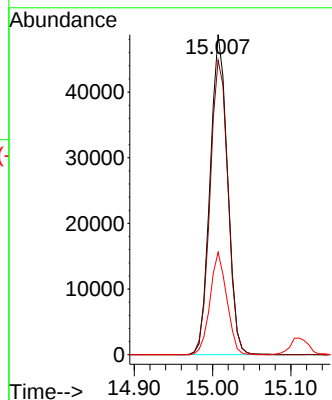
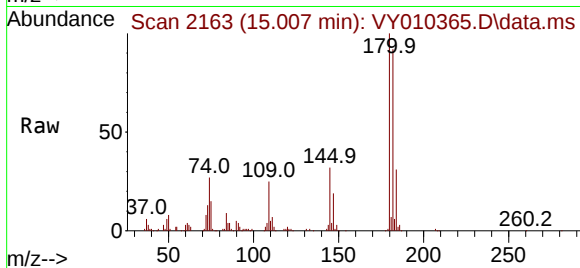
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 75200      |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 94.6  | 47.3 141.9 |
| 145         | 30.7  | 14.6 43.8  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#94

Hexachlorobutadiene

Concen: 20.559 ug/l

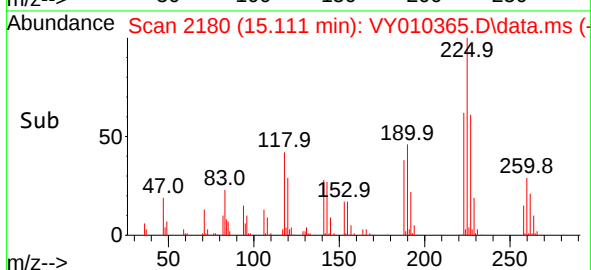
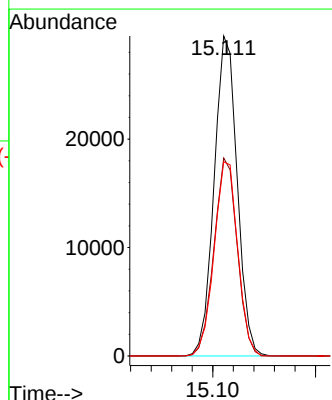
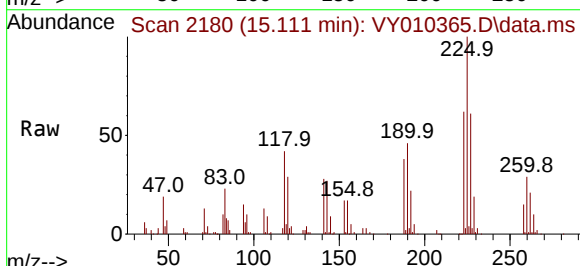
RT: 15.111 min Scan# 2180

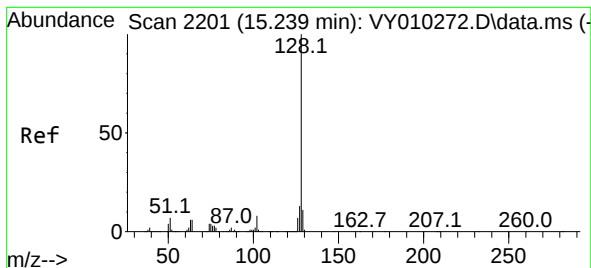
Delta R.T. -0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:225 | Resp: | 45834     |
| Ion Ratio   | Lower | Upper     |
| 225         | 100   |           |
| 223         | 62.4  | 30.8 92.3 |
| 227         | 62.1  | 31.6 94.7 |





#95

Naphthalene

Concen: 18.748 ug/l

RT: 15.239 min Scan# 2201

Delta R.T. -0.000 min

Lab File: VY010365.D

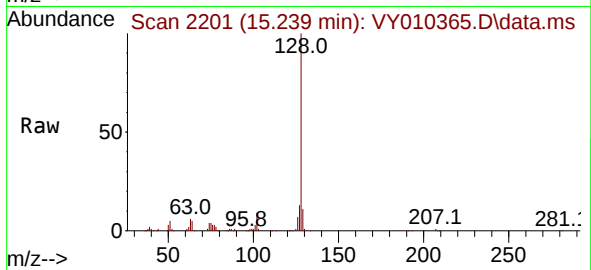
Acq: 07 Sep 2022 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

VY0907SBS01



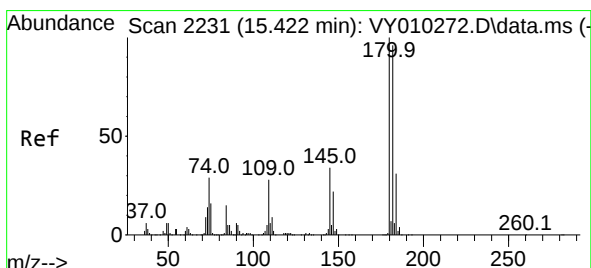
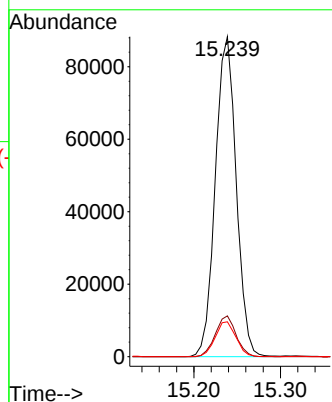
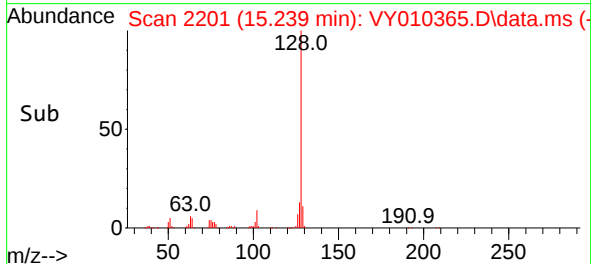
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 128   | Resp: | 147964 |
| Ion Ratio | Lower | Upper |        |
| 128       | 100   |       |        |
| 127       | 12.7  | 11.0  | 16.4   |
| 129       | 10.9  | 8.4   | 12.6   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/08/2022

Supervised By :Mahesh Dadoda 09/08/2022



#96

1,2,3-Trichlorobenzene

Concen: 20.069 ug/l

RT: 15.422 min Scan# 2231

Delta R.T. -0.000 min

Lab File: VY010365.D

Acq: 07 Sep 2022 12:11

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 64650 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 96.6  | 47.3  | 141.9 |
| 145       | 31.5  | 15.3  | 45.9  |

