

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY010623\  
 Data File : VY012084.D  
 Acq On : 06 Jan 2023 11:22  
 Operator : KP/MD  
 Sample : VSTDIC005  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

01/09/2023  
 Supervised By :Mahesh  
 Dadoda

Quant Time: Jan 07 01:17:33 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y010623S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jan 07 01:17:12 2023  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 7.789  | 168  | 178291   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.691  | 114  | 273719   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.489 | 117  | 243362   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.428 | 152  | 125973   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| System Monitoring Compounds |        |       |          |          |      |          |
| 33) 1,2-Dichloroethane-d4   | 8.143  | 65    | 10796    | 5.372    | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =    | 10.740%# |
| 35) Dibromofluoromethane    | 7.716  | 113   | 9802     | 5.476    | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =    | 10.960%# |
| 50) Toluene-d8              | 10.179 | 98    | 39598    | 5.631    | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =    | 11.260%# |
| 62) 4-Bromofluorobenzene    | 12.483 | 95    | 13324    | 5.410    | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =    | 10.820%# |

|                              |       |     |       |        |        |     |
|------------------------------|-------|-----|-------|--------|--------|-----|
| Target Compounds             |       |     |       |        | Qvalue |     |
| 2) Dichlorodifluoromethane   | 1.906 | 85  | 9328  | 2.932  | ug/l   | 98  |
| 3) Chloromethane             | 2.113 | 50  | 8709  | 3.686  | ug/l   | 98  |
| 4) Vinyl Chloride            | 2.253 | 62  | 10160 | 5.875  | ug/l   | 94  |
| 5) Bromomethane              | 2.656 | 94  | 8728  | 3.934  | ug/l   | 94  |
| 6) Chloroethane              | 2.796 | 64  | 6375  | 5.537  | ug/l   | 97  |
| 7) Trichlorofluoromethane    | 3.131 | 101 | 18816 | 5.443  | ug/l   | 94  |
| 8) Diethyl Ether             | 3.527 | 74  | 5356  | 5.038  | ug/l   | 98  |
| 9) 1,1,2-Trichlorotrifluo... | 3.899 | 101 | 9475  | 5.338  | ug/l   | 94  |
| 10) Methyl Iodide            | 4.094 | 142 | 12105 | 4.989  | ug/l   | 96  |
| 11) Tert butyl alcohol       | 4.930 | 59  | 10913 | 12.507 | ug/l # | 78  |
| 12) 1,1-Dichloroethene       | 3.875 | 96  | 9776  | 5.661  | ug/l   | 96  |
| 13) Acrolein                 | 3.735 | 56  | 4085  | 4.523  | ug/l   | 100 |
| 14) Allyl chloride           | 4.485 | 41  | 12350 | 5.299  | ug/l   | 93  |
| 15) Acrylonitrile            | 5.161 | 53  | 11447 | 22.834 | ug/l   | 98  |
| 16) Acetone                  | 3.948 | 43  | 11908 | 24.819 | ug/l   | 94  |
| 17) Carbon Disulfide         | 4.198 | 76  | 29283 | 4.465  | ug/l   | 98  |
| 18) Methyl Acetate           | 4.485 | 43  | 7672  | 5.519  | ug/l   | 96  |
| 19) Methyl tert-butyl Ether  | 5.222 | 73  | 24225 | 4.675  | ug/l   | 94  |
| 20) Methylene Chloride       | 4.716 | 84  | 17610 | 3.299  | ug/l   | 89  |
| 21) trans-1,2-Dichloroethene | 5.222 | 96  | 10664 | 5.546  | ug/l   | 92  |
| 22) Diisopropyl ether        | 6.125 | 45  | 23476 | 4.831  | ug/l # | 89  |
| 23) Vinyl Acetate            | 6.064 | 43  | 63305 | 21.478 | ug/l   | 96  |
| 24) 1,1-Dichloroethane       | 6.021 | 63  | 17055 | 5.318  | ug/l   | 98  |
| 25) 2-Butanone               | 6.984 | 43  | 15334 | 24.266 | ug/l   | 99  |
| 26) 2,2-Dichloropropane      | 6.984 | 77  | 19756 | 5.687  | ug/l   | 93  |
| 27) cis-1,2-Dichloroethene   | 6.984 | 96  | 11404 | 5.172  | ug/l   | 95  |
| 28) Bromochloromethane       | 7.338 | 49  | 4806  | 5.893  | ug/l   | 87  |
| 29) Tetrahydrofuran          | 7.350 | 42  | 7927  | 21.280 | ug/l   | 90  |
| 30) Chloroform               | 7.508 | 83  | 18910 | 5.156  | ug/l   | 100 |
| 31) Cyclohexane              | 7.789 | 56  | 17967 | 3.941  | ug/l # | 77  |
| 32) 1,1,1-Trichloroethane    | 7.704 | 97  | 18409 | 5.159  | ug/l   | 98  |
| 36) 1,1-Dichloropropene      | 7.917 | 75  | 15481 | 5.690  | ug/l   | 98  |
| 37) Ethyl Acetate            | 7.070 | 43  | 8268  | 3.018  | ug/l # | 97  |
| 38) Carbon Tetrachloride     | 7.899 | 117 | 18014 | 5.207  | ug/l   | 98  |
| 39) Methylcyclohexane        | 9.185 | 83  | 16609 | 5.030  | ug/l   | 95  |
| 40) Benzene                  | 8.161 | 78  | 43200 | 5.451  | ug/l   | 100 |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY010623\  
 Data File : VY012084.D  
 Acq On : 06 Jan 2023 11:22  
 Operator : KP/MD  
 Sample : VSTDIC005  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :

Quant Time: Jan 07 01:17:33 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y010623S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jan 07 01:17:12 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Krupa  
 Patel

01/09/2023  
 Supervised By :Mahesh  
 Dadoda

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 41) Methacrylonitrile         | 7.313  | 41   | 3361m    | 4.605  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.240  | 62   | 12368    | 4.843  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.271  | 43   | 11022    | 4.429  | ug/l   | 96       |
| 44) Trichloroethene           | 8.941  | 130  | 12276    | 5.262  | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 9.216  | 63   | 9035     | 5.103  | ug/l   | 99       |
| 46) Dibromomethane            | 9.307  | 93   | 5453     | 4.825  | ug/l   | 96       |
| 47) Bromodichloromethane      | 9.496  | 83   | 13507    | 4.689  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.295  | 41   | 4375     | 3.889  | ug/l # | 81       |
| 49) 1,4-Dioxane               | 9.301  | 88   | 1312     | 83.242 | ug/l # | 80       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 27132    | 20.311 | ug/l   | 97       |
| 52) Toluene                   | 10.246 | 92   | 28307    | 5.381  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 14095    | 4.740  | ug/l   | 96       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 15403    | 4.806  | ug/l   | 95       |
| 55) 1,1,2-Trichloroethane     | 10.648 | 97   | 7552     | 4.608  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 8875     | 4.133  | ug/l   | 96       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 12480    | 4.610  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.782  | 63   | 18404    | 23.535 | ug/l   | 91       |
| 59) 2-Hexanone                | 10.831 | 43   | 18144    | 19.314 | ug/l   | 93       |
| 60) Dibromochloromethane      | 10.983 | 129  | 10167    | 4.734  | ug/l   | 97       |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 7666     | 4.954  | ug/l   | 93       |
| 64) Tetrachloroethene         | 10.721 | 164  | 13210    | 5.576  | ug/l   | 95       |
| 65) Chlorobenzene             | 11.520 | 112  | 29633    | 5.344  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 10728    | 4.954  | ug/l   | 96       |
| 67) Ethyl Benzene             | 11.593 | 91   | 52601    | 5.314  | ug/l   | 100      |
| 68) m/p-Xylenes               | 11.703 | 106  | 40343    | 10.366 | ug/l   | 100      |
| 69) o-Xylene                  | 12.032 | 106  | 18767    | 5.062  | ug/l   | 98       |
| 70) Styrene                   | 12.044 | 104  | 31654    | 5.032  | ug/l   | 99       |
| 71) Bromoform                 | 12.209 | 173  | 6281     | 4.522  | ug/l # | 96       |
| 73) Isopropylbenzene          | 12.331 | 105  | 51745    | 5.232  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.148 | 43   | 8646     | 4.134  | ug/l   | 93       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 8056     | 4.771  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 8288m    | 5.054  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 12529    | 5.281  | ug/l   | 91       |
| 78) n-propylbenzene           | 12.672 | 91   | 60828    | 5.257  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 35746    | 5.436  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 44353    | 5.217  | ug/l   | 96       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 3108     | 4.776  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 36812    | 5.318  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.075 | 119  | 39980    | 5.404  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 43228    | 5.129  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 56782    | 5.308  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 13.373 | 119  | 48506    | 5.241  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 26543    | 5.625  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 26800    | 5.672  | ug/l   | 97       |
| 89) n-Butylbenzene            | 13.696 | 91   | 41813    | 5.194  | ug/l   | 98       |
| 90) Hexachloroethane          | 13.959 | 117  | 9667     | 5.671  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 22724    | 5.369  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 1557     | 4.586  | ug/l   | 96       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 13743    | 5.225  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.117 | 225  | 8546     | 5.349  | ug/l   | 99       |
| 95) Naphthalene               | 15.239 | 128  | 24744    | 4.735  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.428 | 180  | 11964    | 5.238  | ug/l   | 98       |

01/09/2023

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY010623\  
Data File : VY012084.D  
Acq On : 06 Jan 2023 11:22  
Operator : KP/MD  
Sample : VSTDICC005  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jan 07 01:17:33 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y010623S.M  
Quant Title : SW846 8260  
QLast Update : Sat Jan 07 01:17:12 2023  
Response via : Initial Calibration

Instrument :  
MSVOA\_Y  
ClientSampleId :

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023  
Supervised By :Mahesh  
Dadoda

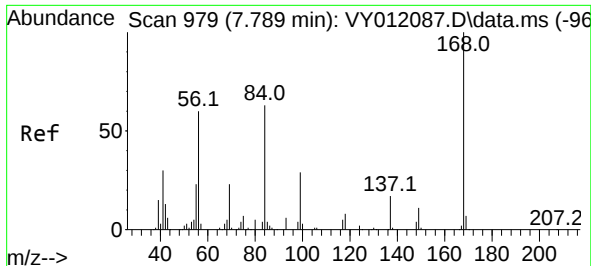
01/09/2023

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

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

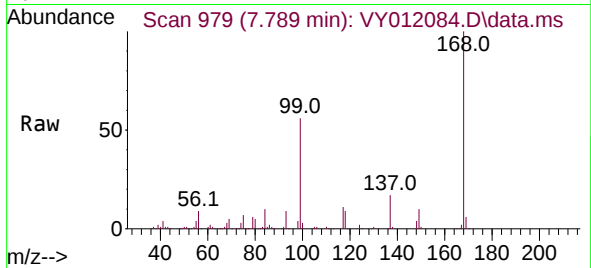
01/09/2023

Abundance TIC: VY012084.D\data.ms



#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



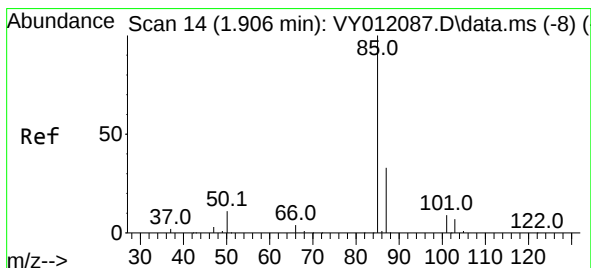
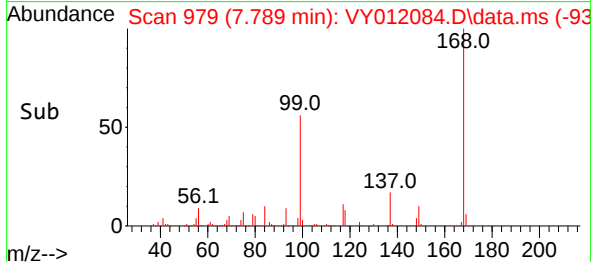
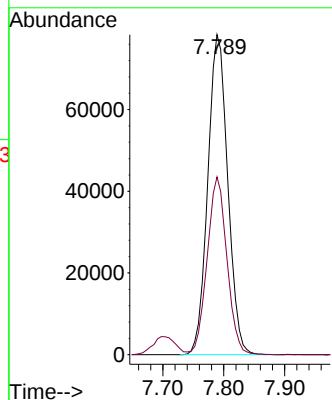
Tgt Ion:168 Resp: 17829  
Ion Ratio Lower Upper  
168 100  
99 55.6 44.0 66.0

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

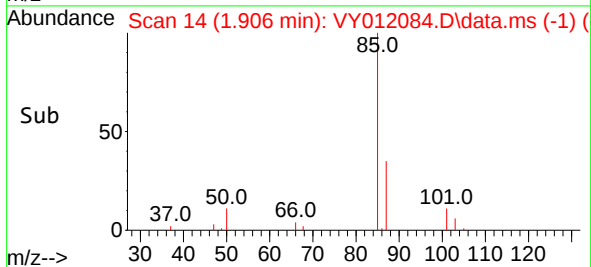
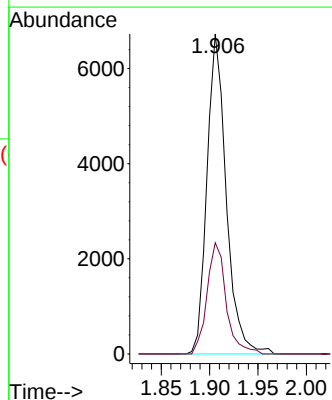
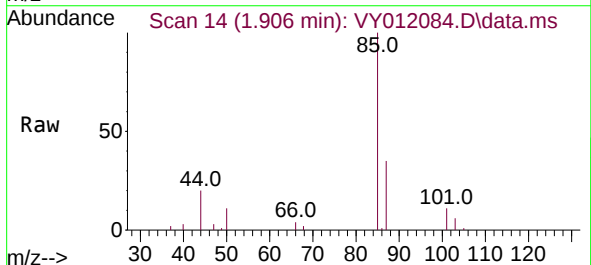
01/09/2023  
Supervised By :Mahesh  
Dadoda

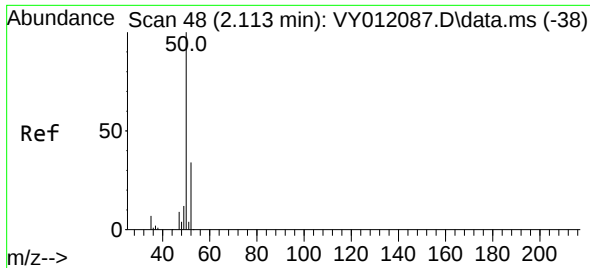
01/09/2023



#2  
Dichlorodifluoromethane  
Concen: 2.932 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

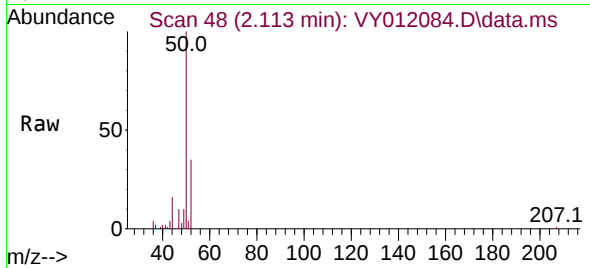
Tgt Ion: 85 Resp: 9328  
Ion Ratio Lower Upper  
85 100  
87 34.8 16.8 50.4





#3  
Chloromethane  
Concen: 3.686 ug/l  
RT: 2.113 min Scan# 48  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



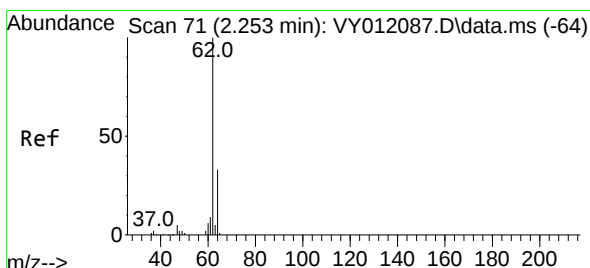
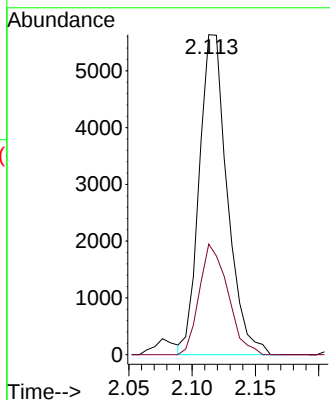
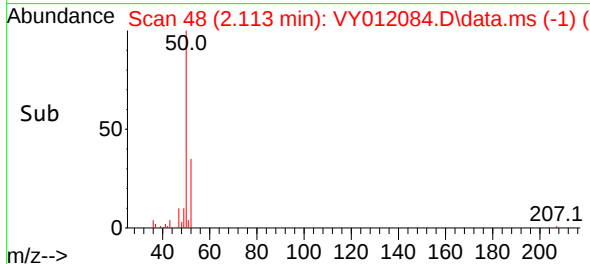
Tgt Ion: 50 Resp: 8709  
Ion Ratio Lower Upper  
50 100  
52 34.6 26.8 40.2

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

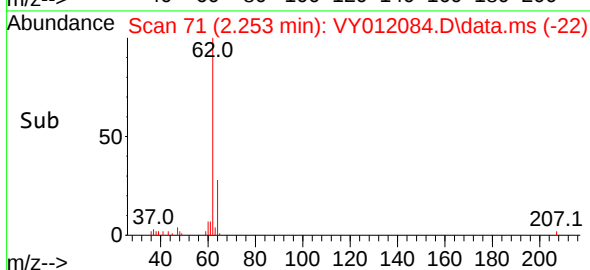
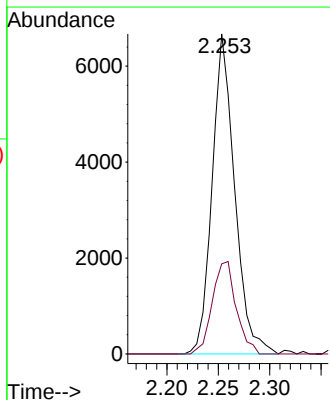
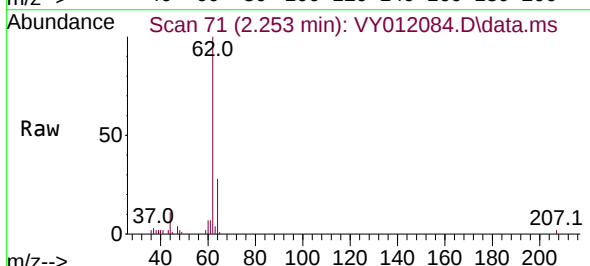
01/09/2023  
Supervised By :Mahesh  
Dadoda

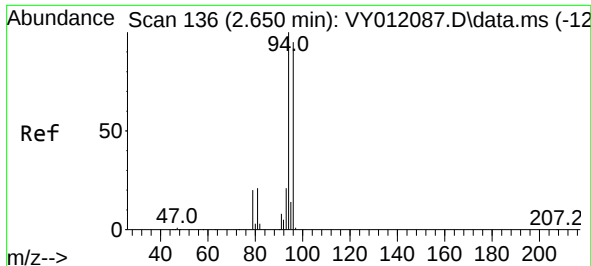
01/09/2023



#4  
Vinyl Chloride  
Concen: 5.875 ug/l  
RT: 2.253 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

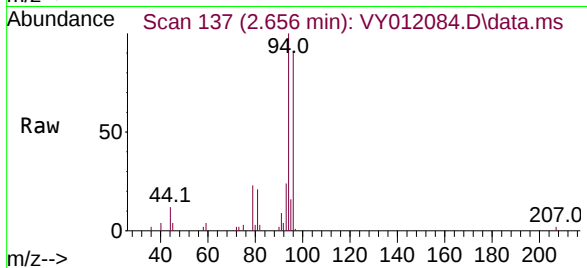
Tgt Ion: 62 Resp: 10160  
Ion Ratio Lower Upper  
62 100  
64 28.1 25.0 37.6





#5  
Bromomethane  
Concen: 3.934 ug/l  
RT: 2.656 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



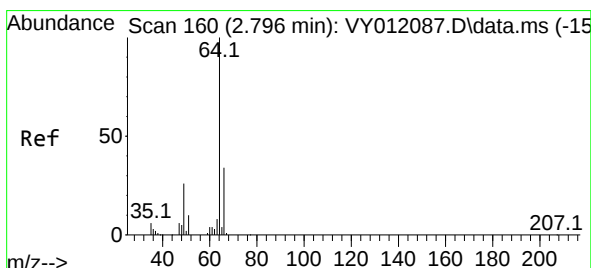
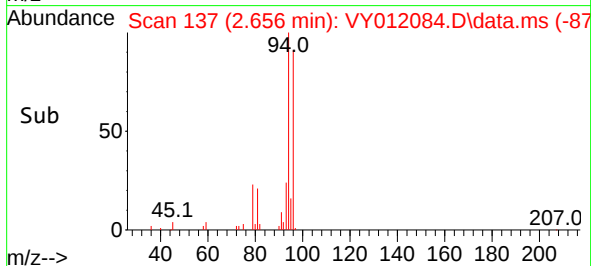
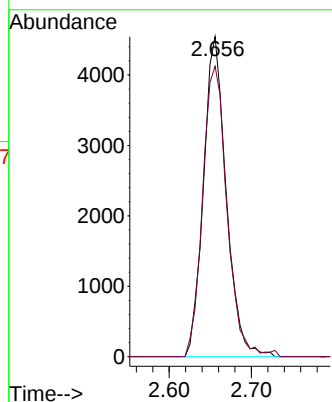
Tgt Ion: 94 Resp: 8728  
Ion Ratio Lower Upper  
94 100  
96 90.8 77.4 116.2

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

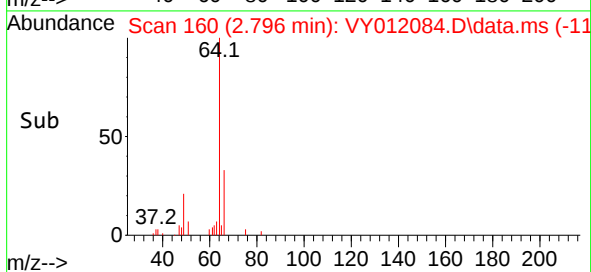
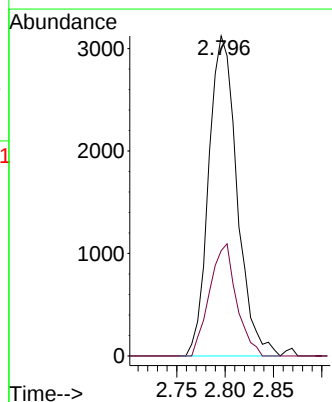
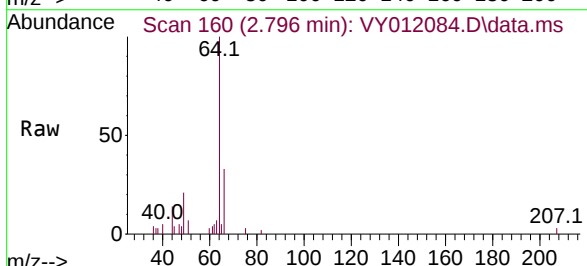
01/09/2023  
Supervised By :Mahesh  
Dadoda

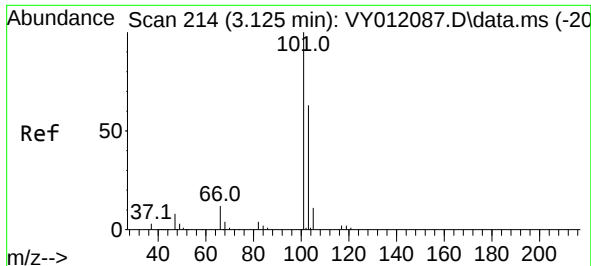
01/09/2023



#6  
Chloroethane  
Concen: 5.537 ug/l  
RT: 2.796 min Scan# 160  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

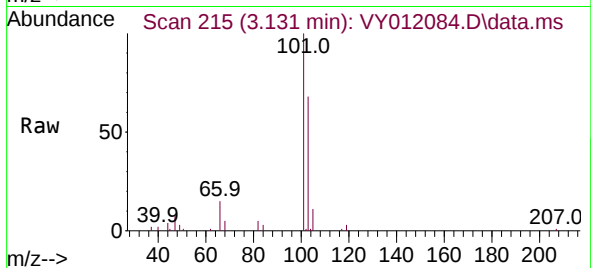
Tgt Ion: 64 Resp: 6375  
Ion Ratio Lower Upper  
64 100  
66 32.9 25.0 37.4





#7  
Trichlorofluoromethane  
Concen: 5.443 ug/l  
RT: 3.131 min Scan# 214  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



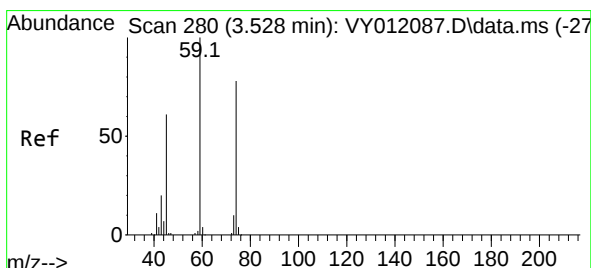
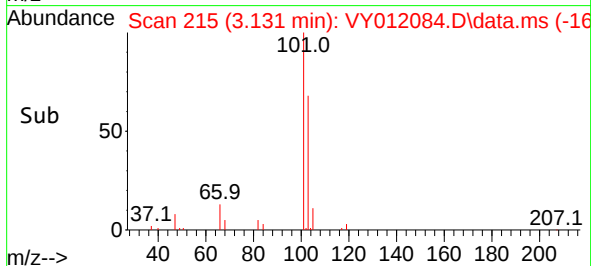
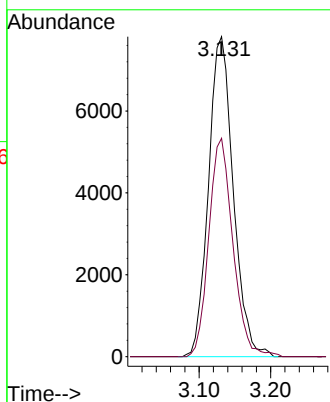
Tgt Ion:101 Resp: 18810  
Ion Ratio Lower Upper  
101 100  
103 68.2 51.0 76.6

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

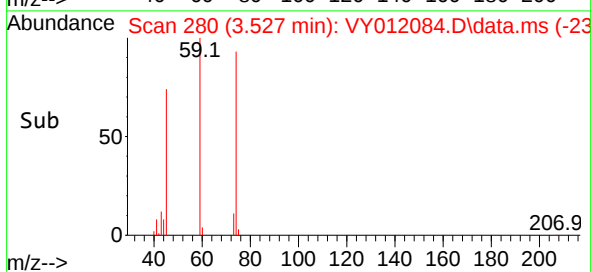
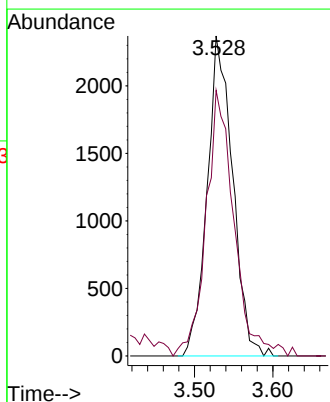
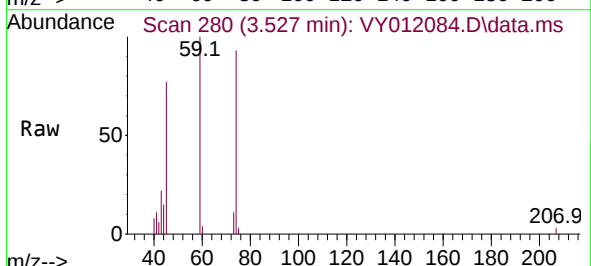
01/09/2023  
Supervised By :Mahesh  
Dadoda

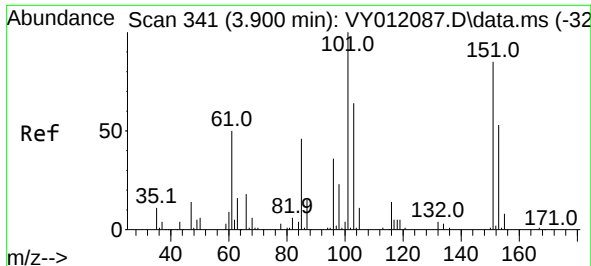
01/09/2023



#8  
Diethyl Ether  
Concen: 5.038 ug/l  
RT: 3.527 min Scan# 280  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

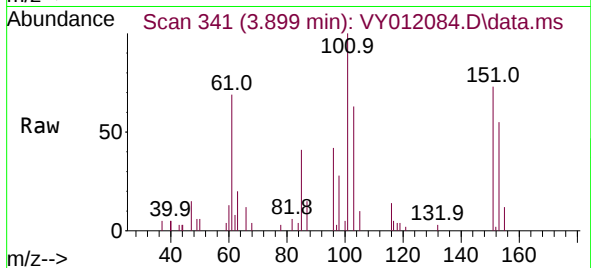
Tgt Ion: 74 Resp: 5356  
Ion Ratio Lower Upper  
74 100  
45 91.1 46.8 140.3





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 5.338 ug/l  
RT: 3.899 min Scan# 341  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



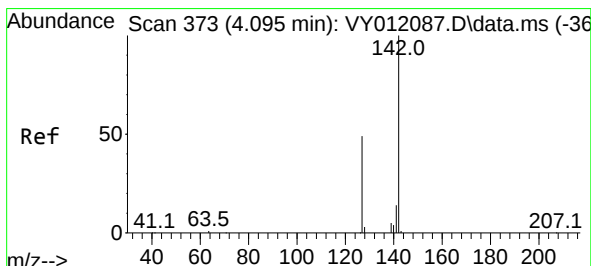
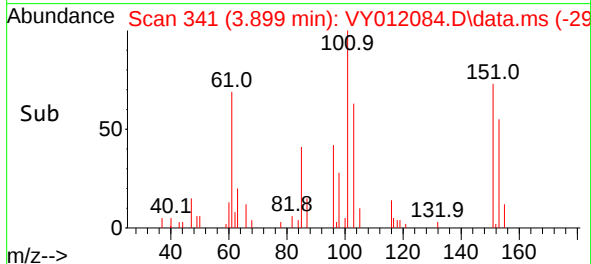
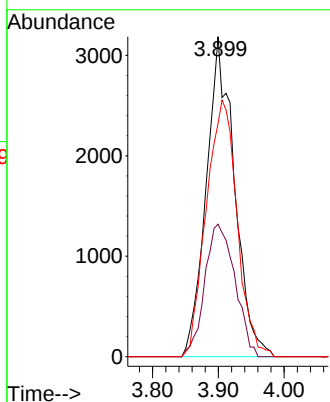
Tgt Ion:101 Resp: 947  
Ion Ratio Lower Upper  
101 100  
85 44.4 36.2 54.2  
151 87.7 64.2 96.2

Manual Integrations  
APPROVED

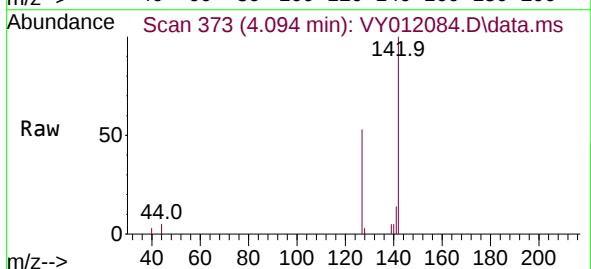
Reviewed By :Krupa  
Patel

01/09/2023  
Supervised By :Mahesh  
Dadoda

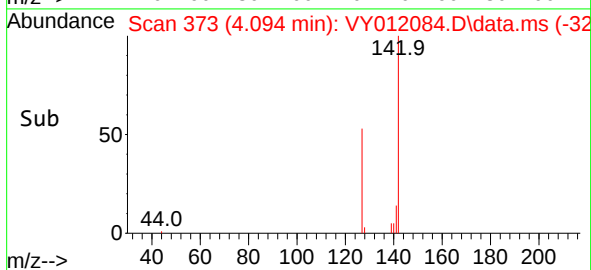
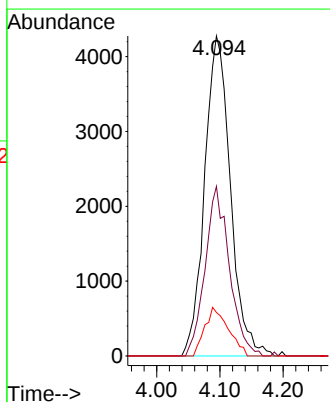
01/09/2023

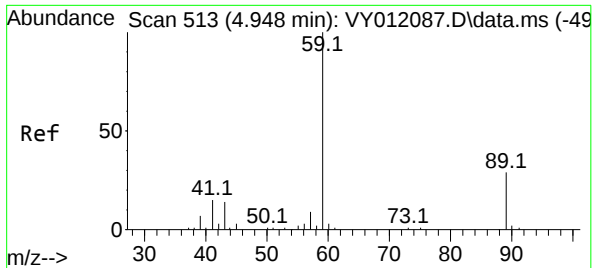


#10  
Methyl Iodide  
Concen: 4.989 ug/l  
RT: 4.094 min Scan# 373  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22



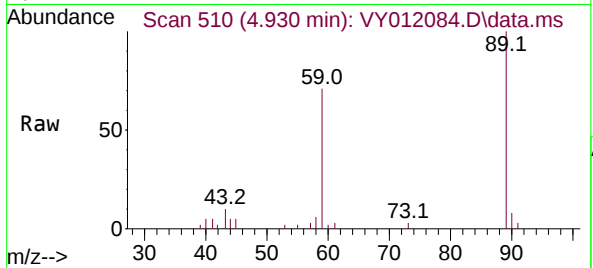
Tgt Ion:142 Resp: 12105  
Ion Ratio Lower Upper  
142 100  
127 49.9 37.0 55.4  
141 13.9 11.4 17.0





#11  
Tert butyl alcohol  
Concen: 12.507 ug/l  
RT: 4.930 min Scan# 513  
Delta R.T. -0.018 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



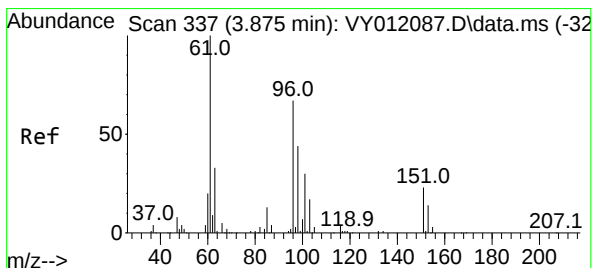
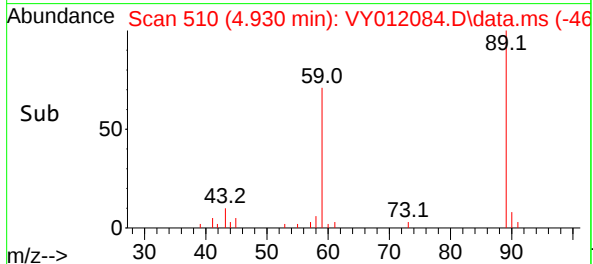
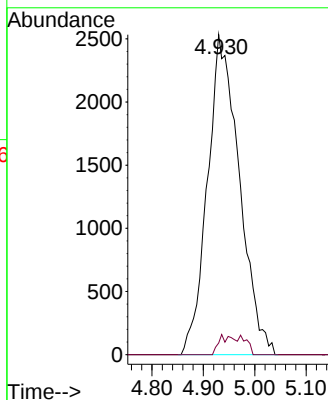
Tgt Ion: 59 Resp: 1091  
Ion Ratio Lower Upper  
59 100  
57 1.4 7.4 11.2

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

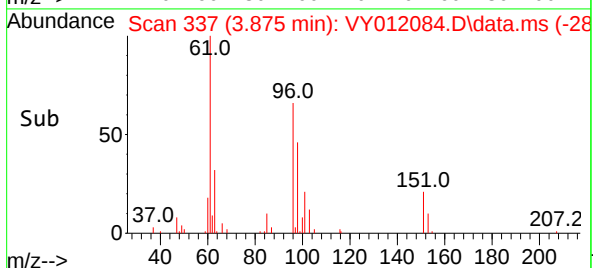
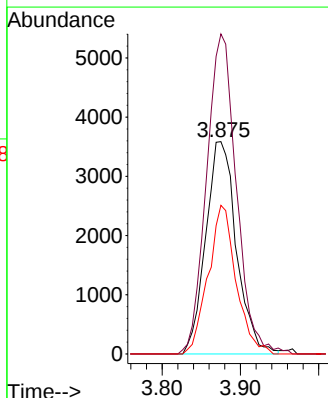
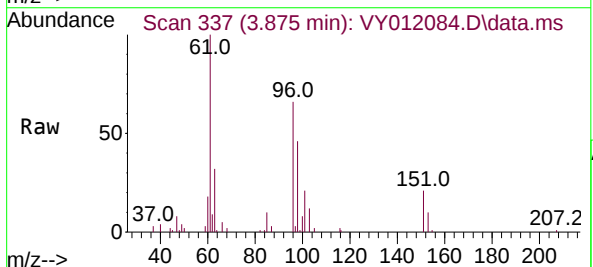
01/09/2023  
Supervised By :Mahesh  
Dadoda

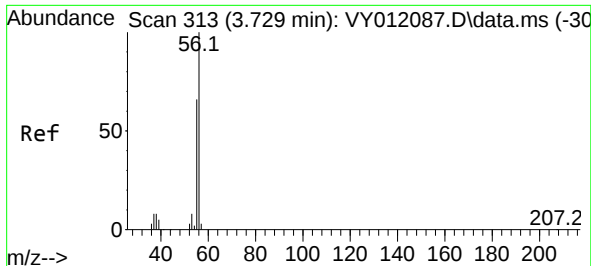
01/09/2023



#12  
1,1-Dichloroethene  
Concen: 5.661 ug/l  
RT: 3.875 min Scan# 337  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

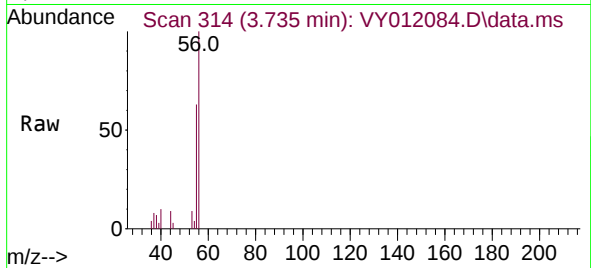
Tgt Ion: 96 Resp: 9776  
Ion Ratio Lower Upper  
96 100  
61 150.7 122.0 183.0  
98 70.0 48.6 73.0





#13  
Acrolein  
Concen: 4.523 ug/l  
RT: 3.735 min Scan# 313  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



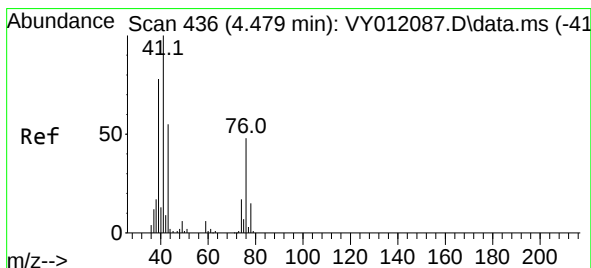
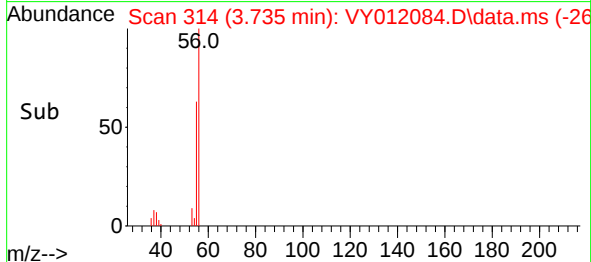
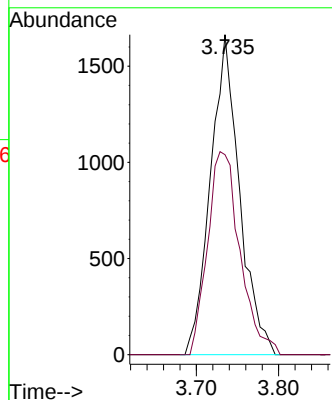
Tgt Ion: 56 Resp: 4085  
Ion Ratio Lower Upper  
56 100  
55 70.7 56.6 85.0

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

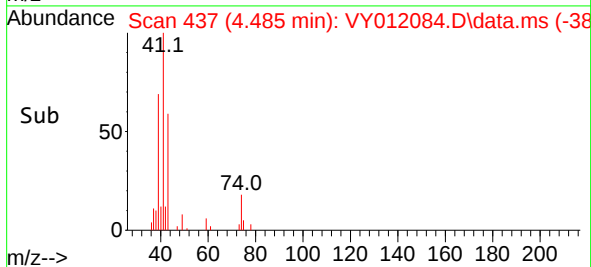
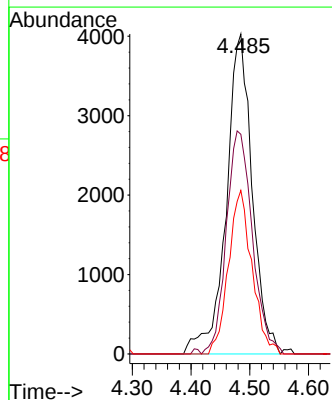
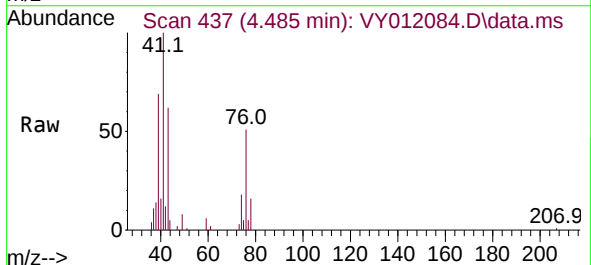
01/09/2023  
Supervised By :Mahesh  
Dadoda

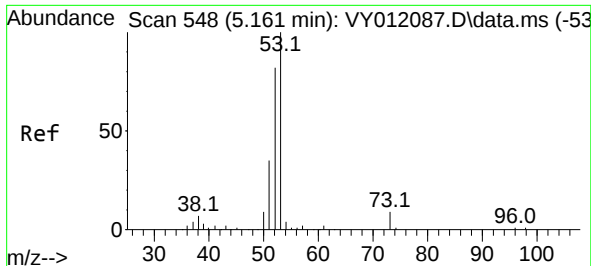
01/09/2023



#14  
Allyl chloride  
Concen: 5.299 ug/l  
RT: 4.485 min Scan# 437  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

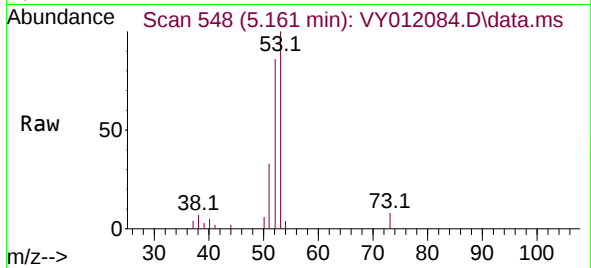
Tgt Ion: 41 Resp: 12350  
Ion Ratio Lower Upper  
41 100  
39 70.0 53.5 80.3  
76 46.4 31.1 46.7





#15  
Acrylonitrile  
Concen: 22.834 ug/l  
RT: 5.161 min Scan# 548  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



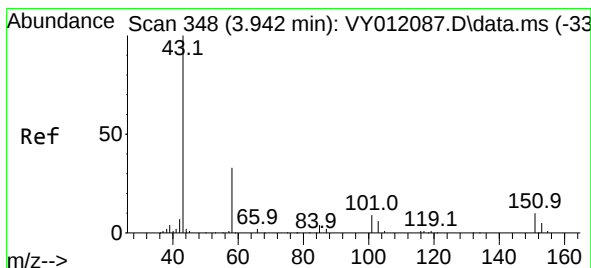
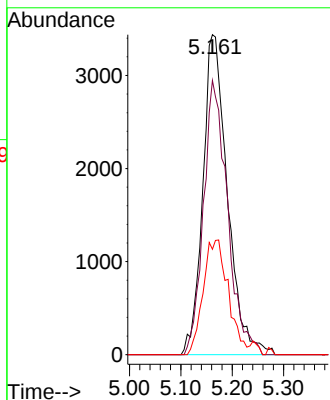
Tgt Ion: 53 Resp: 1144  
Ion Ratio Lower Upper  
53 100  
52 83.6 65.1 97.7  
51 36.5 28.7 43.1

Manual Integrations  
APPROVED

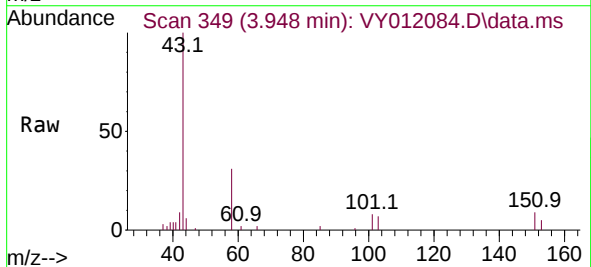
Reviewed By :Krupa  
Patel

01/09/2023  
Supervised By :Mahesh  
Dadoda

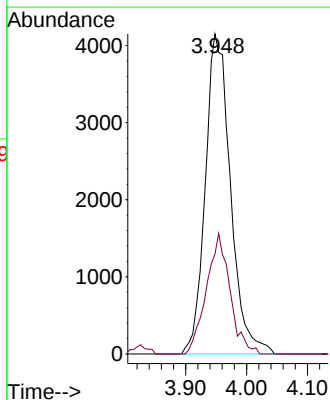
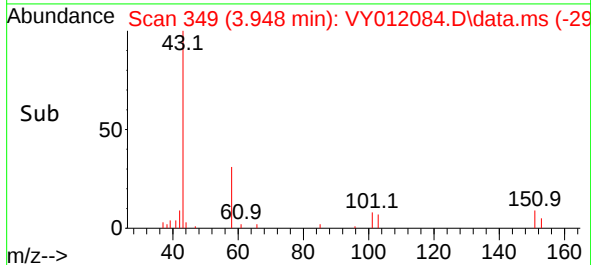
01/09/2023

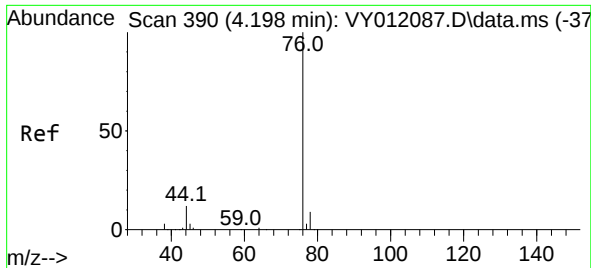


#16  
Acetone  
Concen: 24.819 ug/l  
RT: 3.948 min Scan# 349  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22



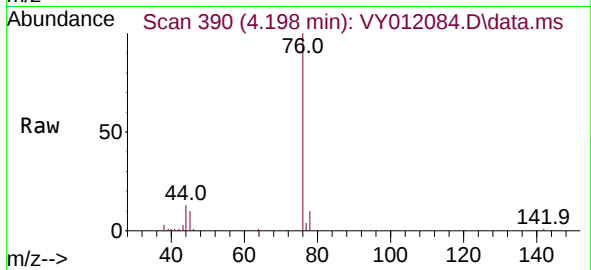
Tgt Ion: 43 Resp: 11908  
Ion Ratio Lower Upper  
43 100  
58 31.2 27.9 41.9





#17  
Carbon Disulfide  
Concen: 4.465 ug/l  
RT: 4.198 min Scan# 390  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



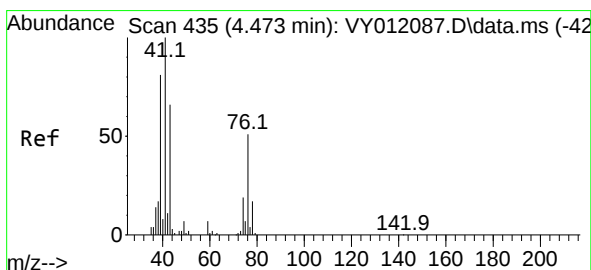
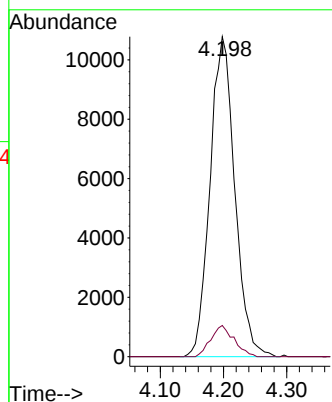
Tgt Ion: 76 Resp: 2928  
Ion Ratio Lower Upper  
76 100  
78 9.8 7.2 10.8

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

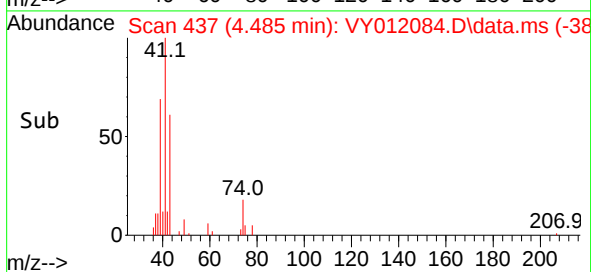
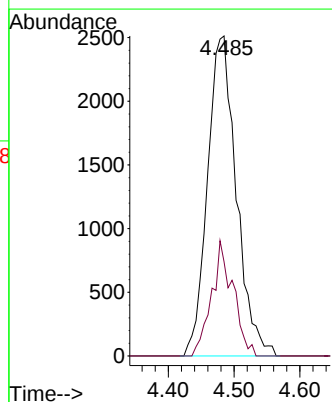
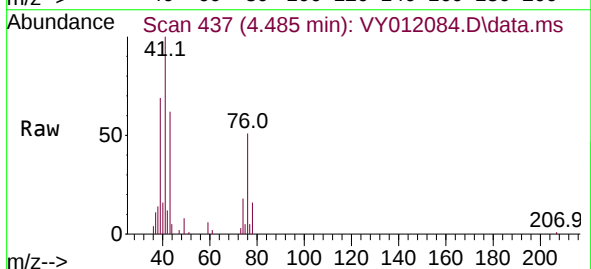
01/09/2023  
Supervised By :Mahesh  
Dadoda

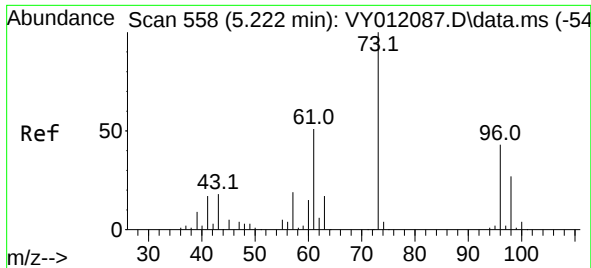
01/09/2023



#18  
Methyl Acetate  
Concen: 5.519 ug/l  
RT: 4.485 min Scan# 437  
Delta R.T. 0.012 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

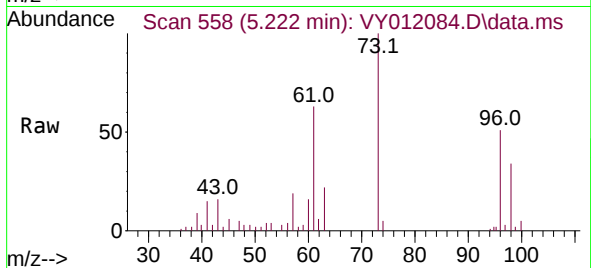
Tgt Ion: 43 Resp: 7672  
Ion Ratio Lower Upper  
43 100  
74 26.9 20.1 30.1





#19  
Methyl tert-butyl Ether  
Concen: 4.675 ug/l  
RT: 5.222 min Scan# 511  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



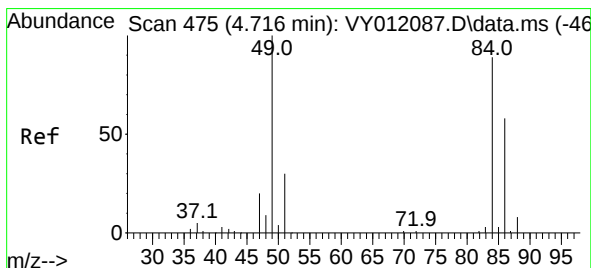
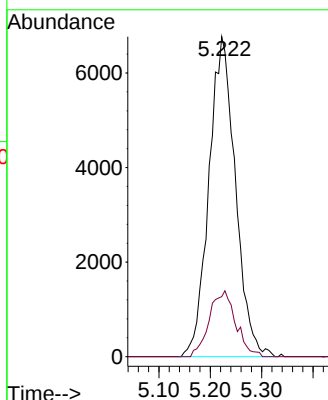
Tgt Ion: 73 Resp: 2422  
Ion Ratio Lower Upper  
73 100  
57 18.8 17.4 26.0

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

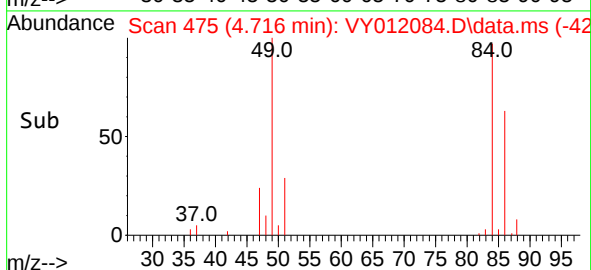
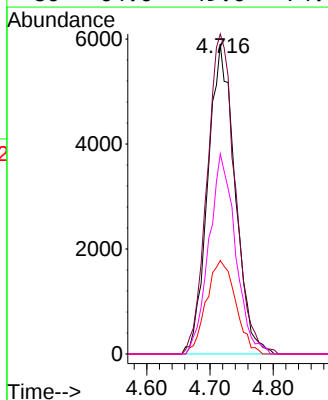
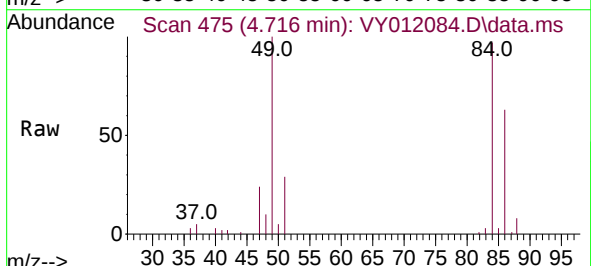
01/09/2023  
Supervised By :Mahesh  
Dadoda

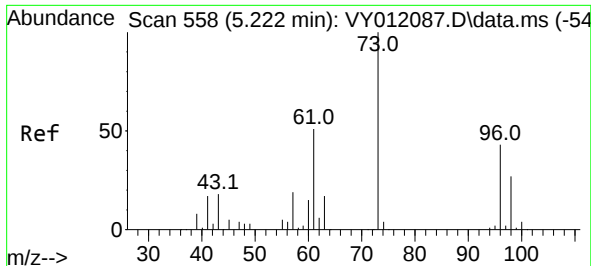
01/09/2023



#20  
Methylene Chloride  
Concen: 3.299 ug/l  
RT: 4.716 min Scan# 475  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

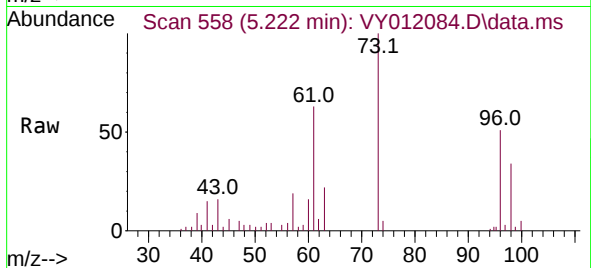
Tgt Ion: 84 Resp: 17610  
Ion Ratio Lower Upper  
84 100  
49 103.3 95.4 143.2  
51 30.2 29.9 44.9  
86 64.6 49.6 74.4





#21  
trans-1,2-Dichloroethene  
Concen: 5.546 ug/l  
RT: 5.222 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



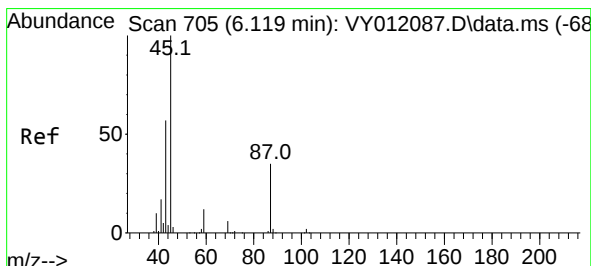
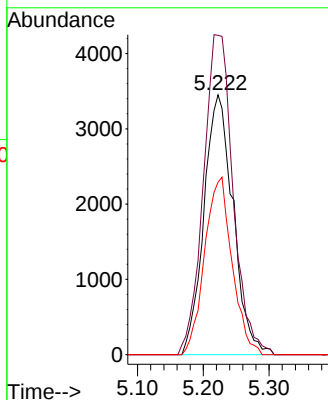
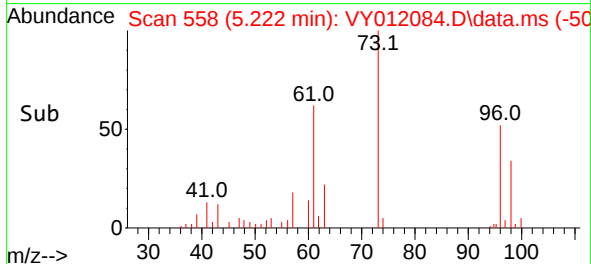
Tgt Ion: 96 Resp: 10664  
Ion Ratio Lower Upper  
96 100  
61 122.9 108.0 162.0  
98 66.4 51.6 77.4

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

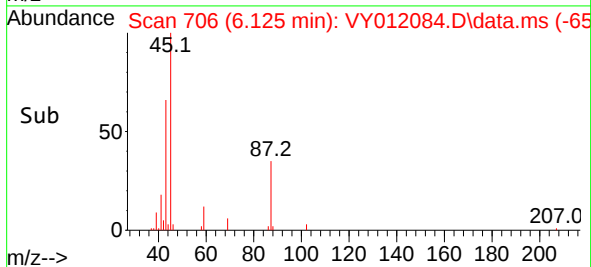
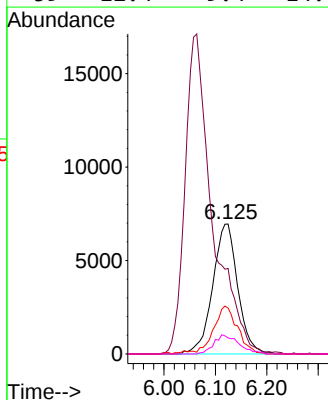
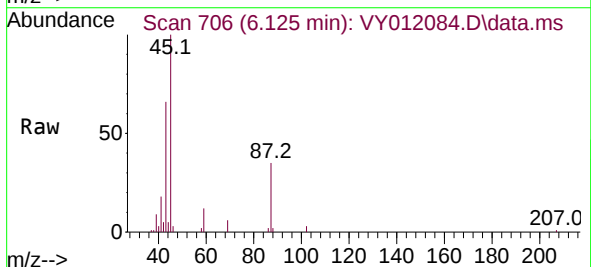
01/09/2023  
Supervised By :Mahesh  
Dadoda

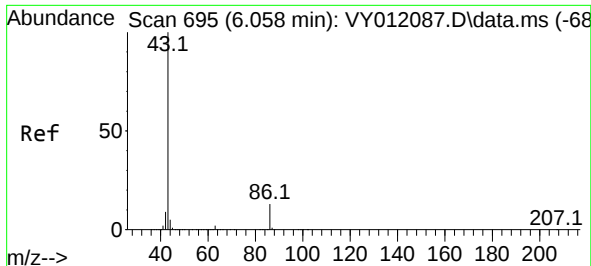
01/09/2023



#22  
Diisopropyl ether  
Concen: 4.831 ug/l  
RT: 6.125 min Scan# 706  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

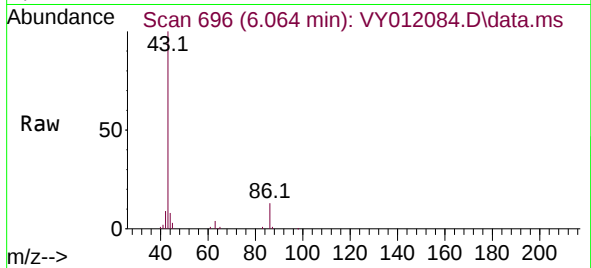
Tgt Ion: 45 Resp: 23476  
Ion Ratio Lower Upper  
45 100  
43 64.3 45.0 67.4  
87 35.3 22.6 33.8#  
59 12.4 9.4 14.0





#23  
 Vinyl Acetate  
 Concen: 21.478 ug/l  
 RT: 6.064 min Scan# 695  
 Delta R.T. 0.006 min  
 Lab File: VY012084.D  
 Acq: 06 Jan 2023 11:22

Instrument :  
 MSVOA\_Y  
 ClientSampleId :



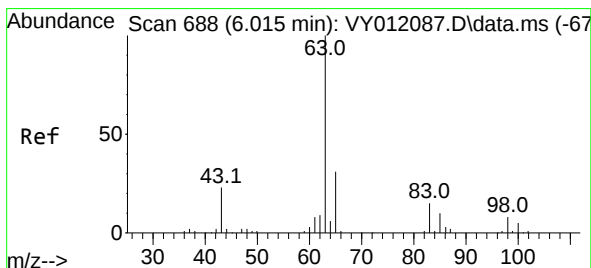
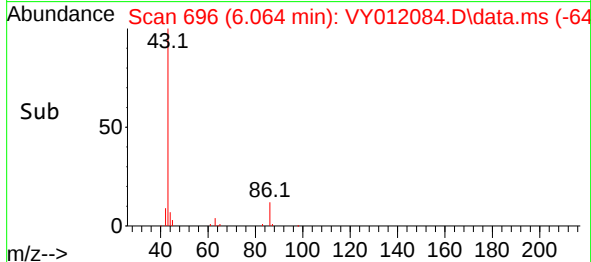
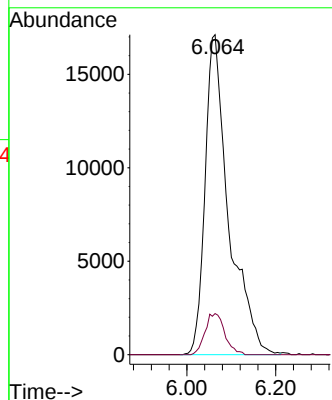
Tgt Ion: 43 Resp: 6330  
 Ion Ratio Lower Upper  
 43 100  
 86 12.9 9.0 13.4

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

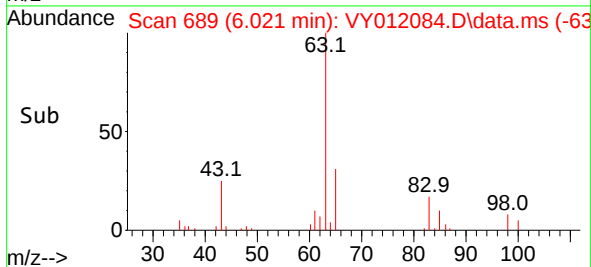
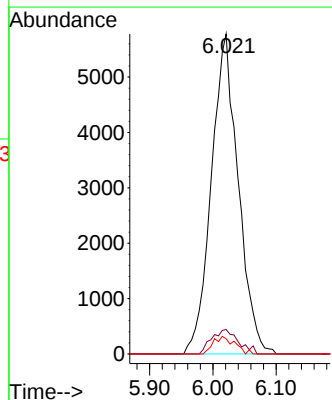
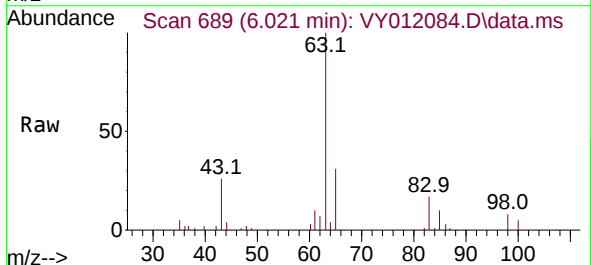
01/09/2023  
 Supervised By :Mahesh  
 Dadoda

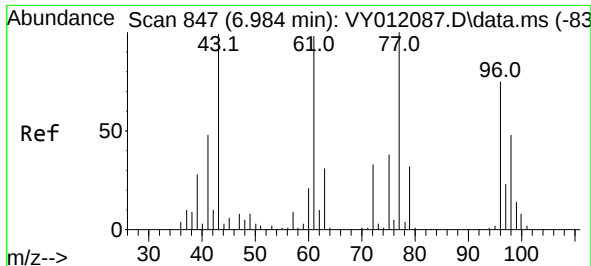
01/09/2023



#24  
 1,1-Dichloroethane  
 Concen: 5.318 ug/l  
 RT: 6.021 min Scan# 689  
 Delta R.T. 0.006 min  
 Lab File: VY012084.D  
 Acq: 06 Jan 2023 11:22

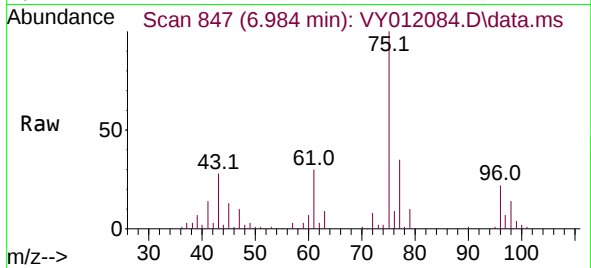
Tgt Ion: 63 Resp: 17055  
 Ion Ratio Lower Upper  
 63 100  
 98 7.6 3.5 10.5  
 100 4.8 2.2 6.6





#25  
2-Butanone  
Concen: 24.266 ug/l  
RT: 6.984 min Scan# 847  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



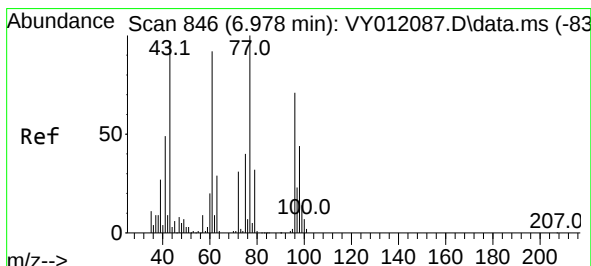
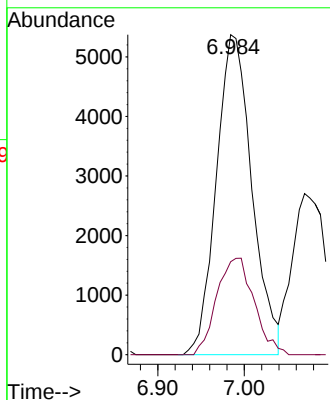
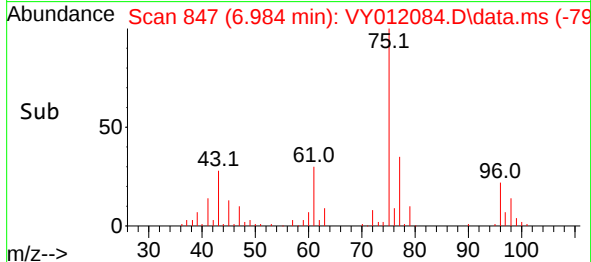
Tgt Ion: 43 Resp: 15334  
Ion Ratio Lower Upper  
43 100  
72 29.1 22.6 34.0

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

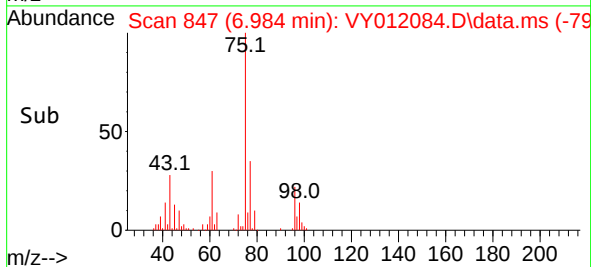
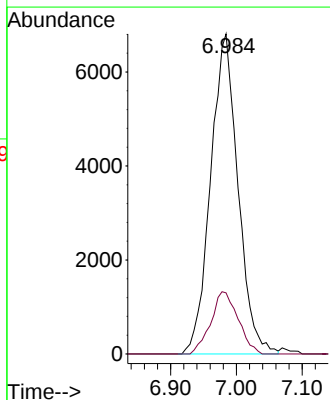
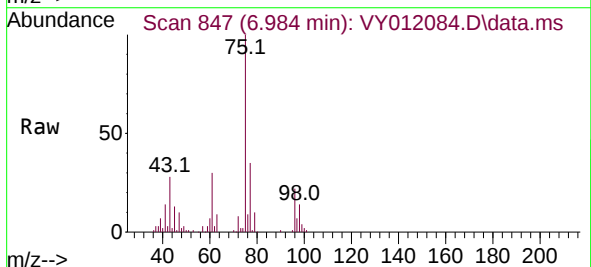
01/09/2023  
Supervised By :Mahesh  
Dadoda

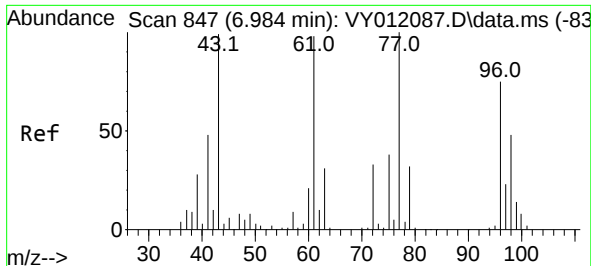
01/09/2023



#26  
2,2-Dichloropropane  
Concen: 5.687 ug/l  
RT: 6.984 min Scan# 847  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

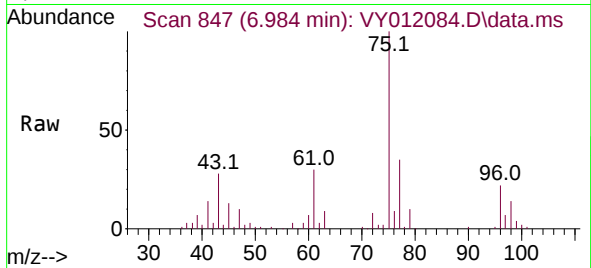
Tgt Ion: 77 Resp: 19756  
Ion Ratio Lower Upper  
77 100  
97 19.4 11.4 34.1





#27  
 cis-1,2-Dichloroethene  
 Concen: 5.172 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. -0.000 min  
 Lab File: VY012084.D  
 Acq: 06 Jan 2023 11:22

Instrument :  
 MSVOA\_Y  
 ClientSampleId :



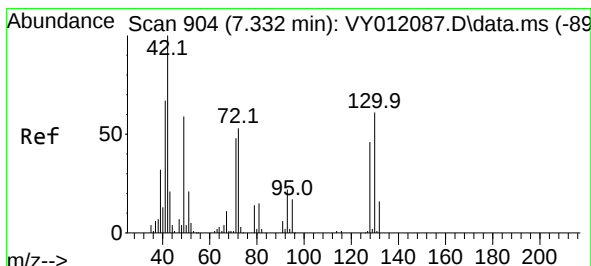
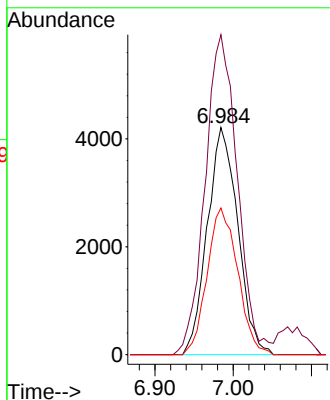
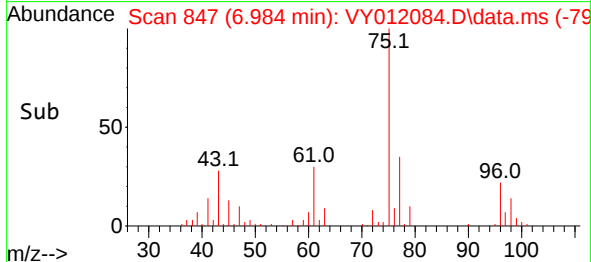
Tgt Ion: 96 Resp: 11404  
 Ion Ratio Lower Upper  
 96 100  
 61 149.4 0.0 283.4  
 98 64.8 0.0 127.6

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

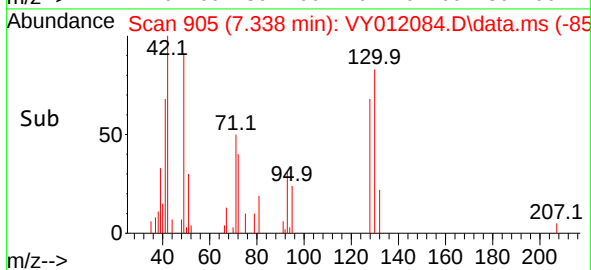
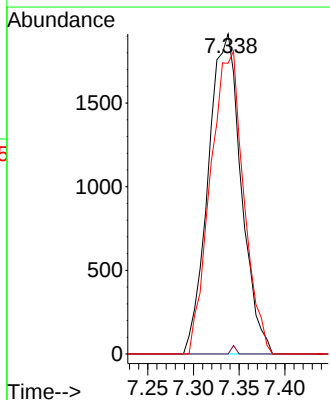
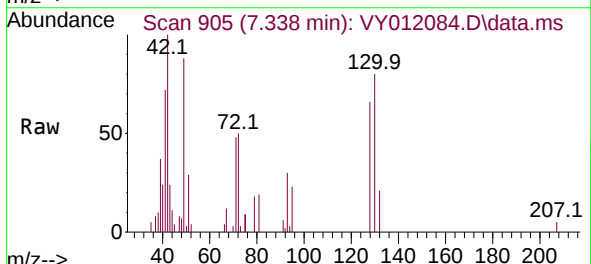
01/09/2023  
 Supervised By :Mahesh  
 Dadoda

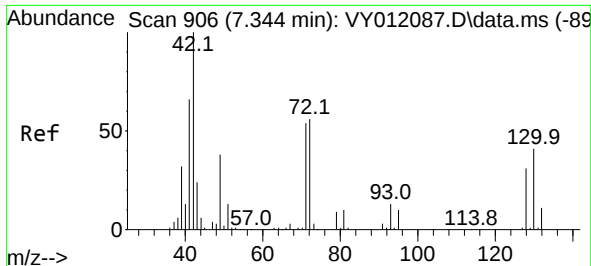
01/09/2023



#28  
 Bromochloromethane  
 Concen: 5.893 ug/l  
 RT: 7.338 min Scan# 905  
 Delta R.T. 0.006 min  
 Lab File: VY012084.D  
 Acq: 06 Jan 2023 11:22

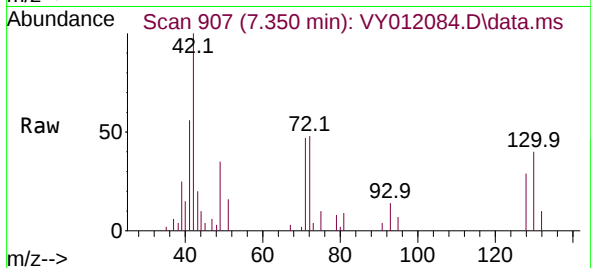
Tgt Ion: 49 Resp: 4806  
 Ion Ratio Lower Upper  
 49 100  
 129 0.4 0.0 4.6  
 130 94.9 66.7 100.1





#29  
Tetrahydrofuran  
Concen: 21.280 ug/l  
RT: 7.350 min Scan# 906  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



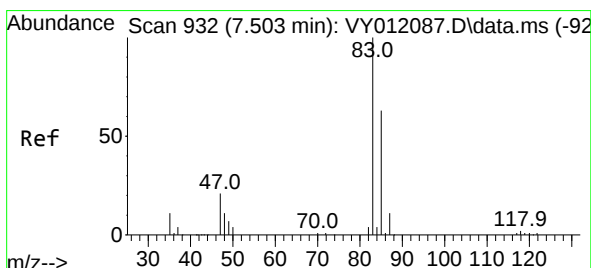
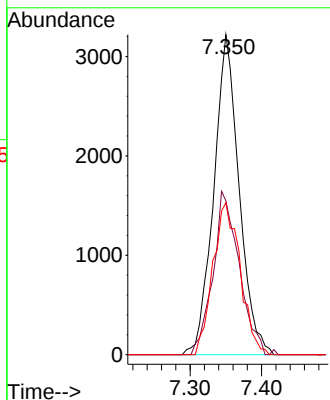
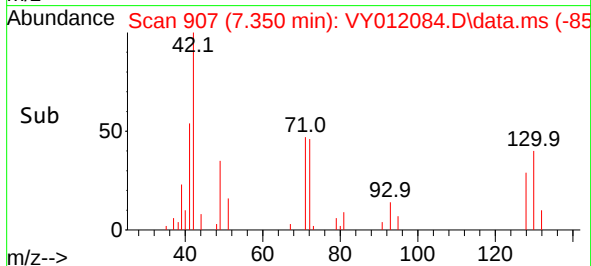
Tgt Ion: 42 Resp: 792  
Ion Ratio Lower Upper  
42 100  
72 52.6 37.0 55.6  
71 51.0 34.9 52.3

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

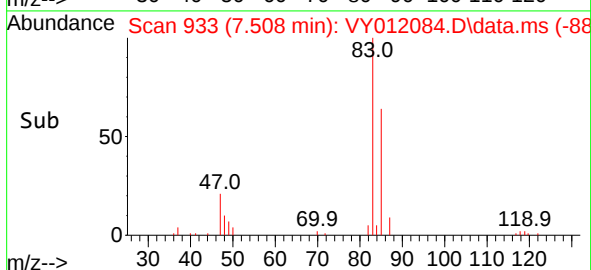
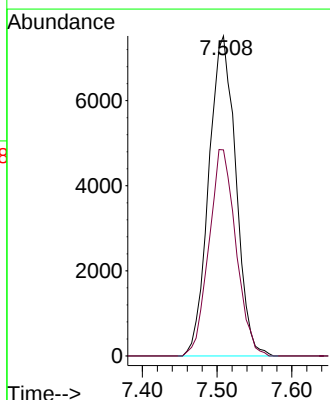
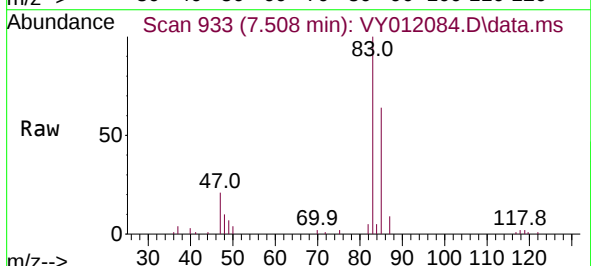
01/09/2023  
Supervised By :Mahesh  
Dadoda

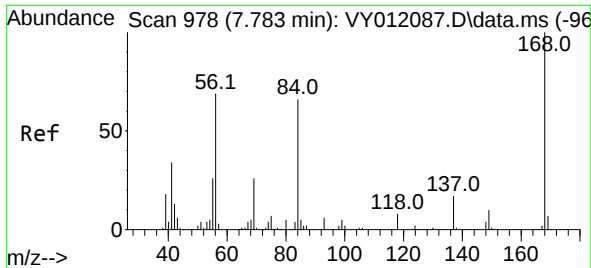
01/09/2023



#30  
Chloroform  
Concen: 5.156 ug/l  
RT: 7.508 min Scan# 933  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

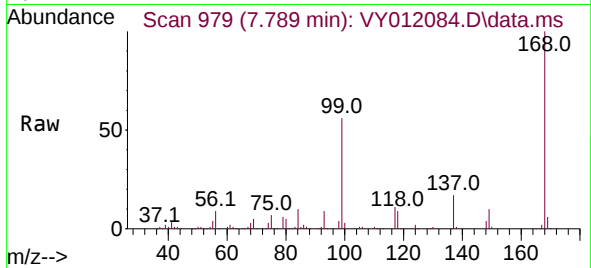
Tgt Ion: 83 Resp: 18910  
Ion Ratio Lower Upper  
83 100  
85 64.4 51.5 77.3





#31  
Cyclohexane  
Concen: 3.941 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



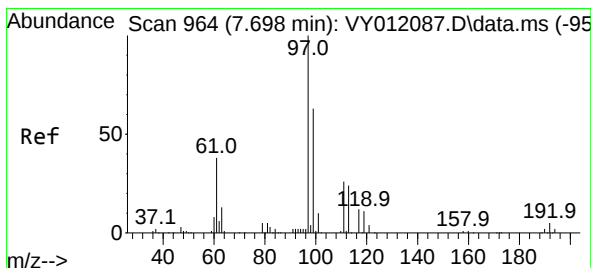
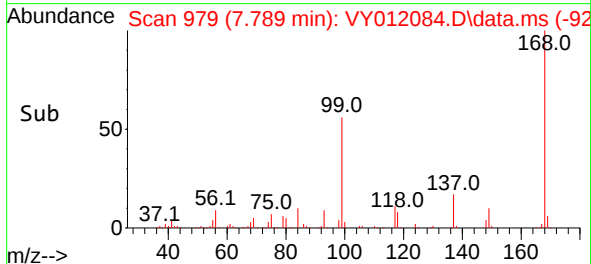
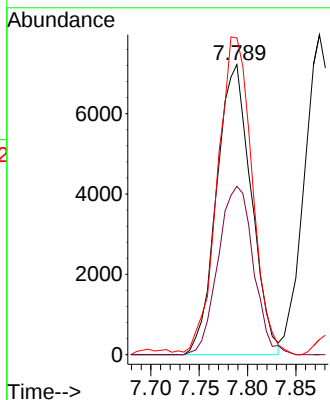
Tgt Ion: 56 Resp: 1796  
Ion Ratio Lower Upper  
56 100  
69 58.0 29.2 43.8  
84 107.9 72.6 108.8

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

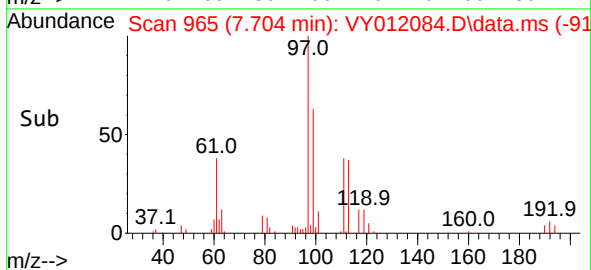
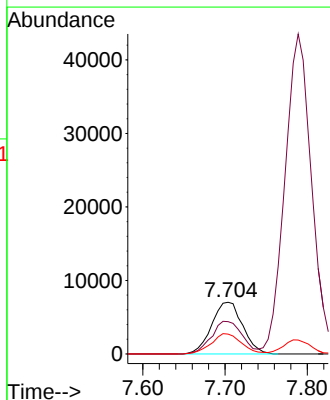
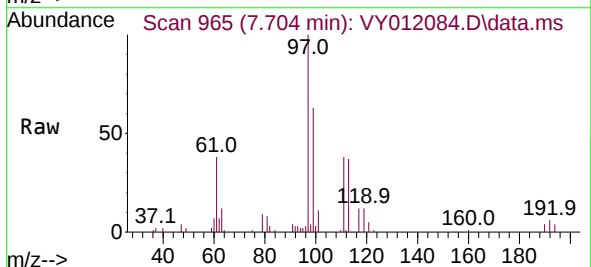
01/09/2023  
Supervised By :Mahesh  
Dadoda

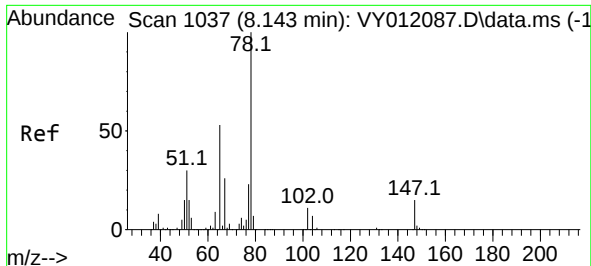
01/09/2023



#32  
1,1,1-Trichloroethane  
Concen: 5.159 ug/l  
RT: 7.704 min Scan# 965  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Tgt Ion: 97 Resp: 18409  
Ion Ratio Lower Upper  
97 100  
99 63.1 51.0 76.4  
61 38.5 33.0 49.4





#33

1,2-Dichloroethane-d4

Concen: 5.372 ug/l

RT: 8.143 min Scan# 1037

Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :

Tgt Ion: 65 Resp: 10790

Ion Ratio Lower Upper

65 100

67 60.0 0.0 103.2

Manual Integrations

APPROVED

Reviewed By :Krupa

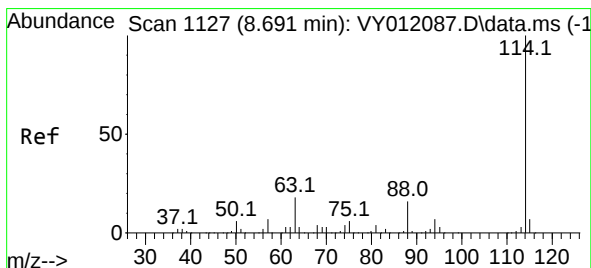
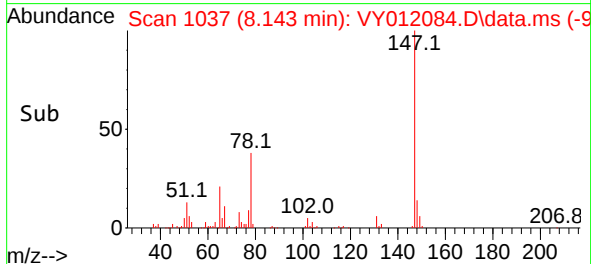
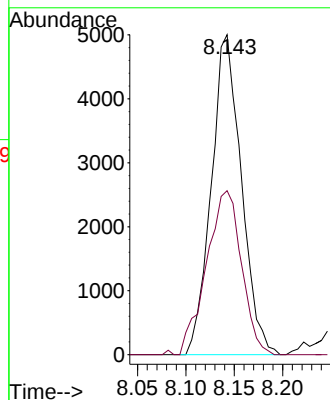
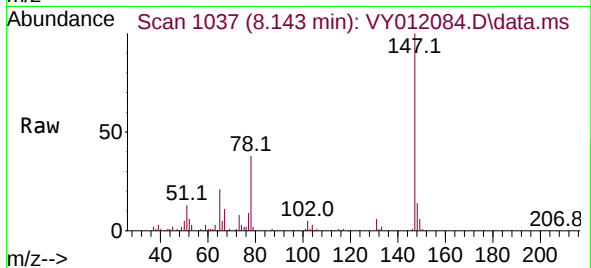
Patel

01/09/2023

Supervised By :Mahesh

Dadoda

01/09/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

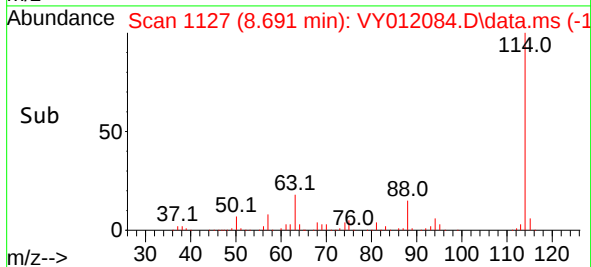
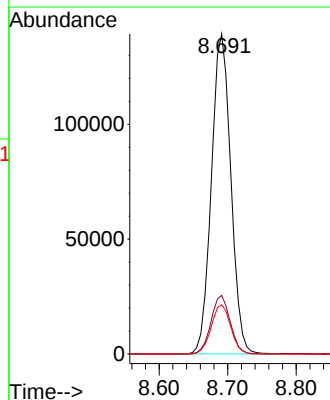
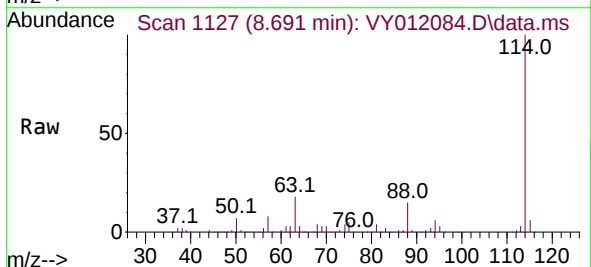
Tgt Ion:114 Resp: 273719

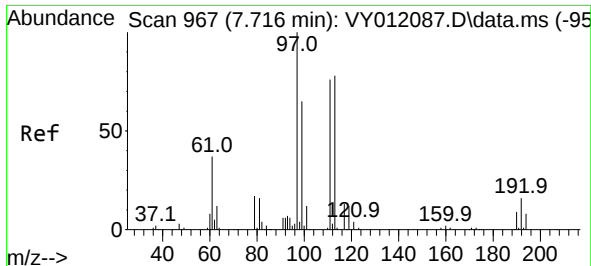
Ion Ratio Lower Upper

114 100

63 18.3 0.0 39.6

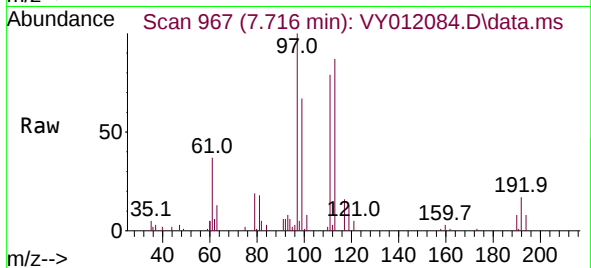
88 15.4 0.0 32.2





#35  
Dibromofluoromethane  
Concen: 5.476 ug/l  
RT: 7.716 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



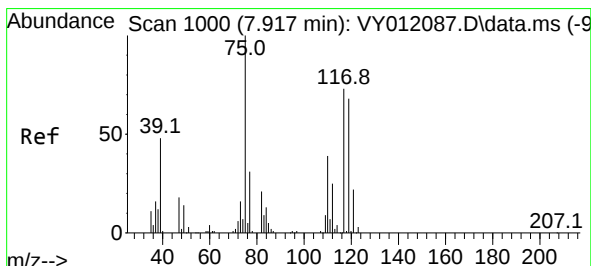
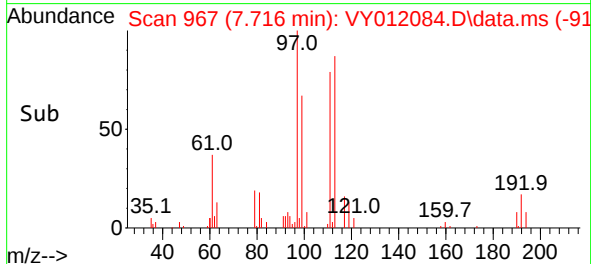
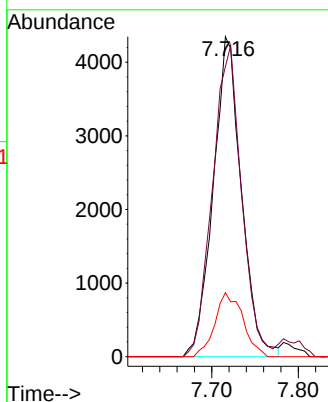
Tgt Ion:113 Resp: 980  
Ion Ratio Lower Upper  
113 100  
111 100.4 83.0 124.4  
192 19.9 16.0 24.0

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

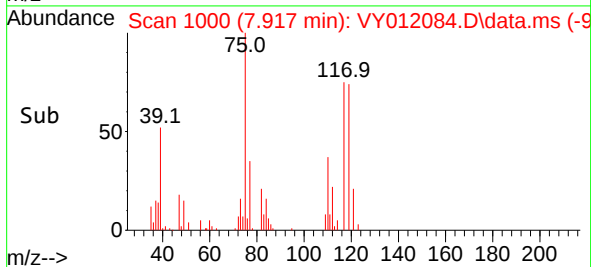
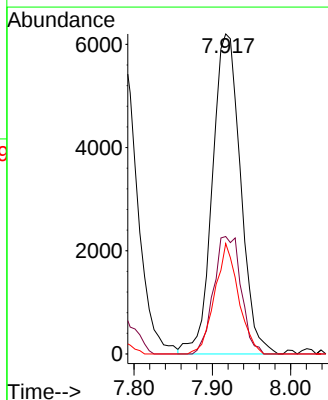
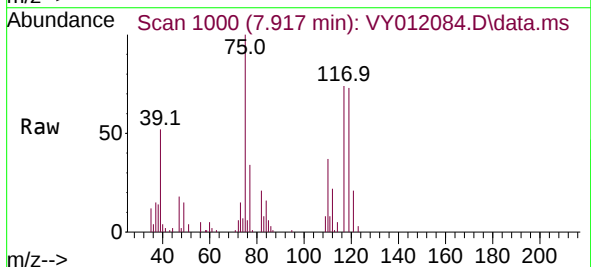
01/09/2023  
Supervised By :Mahesh  
Dadoda

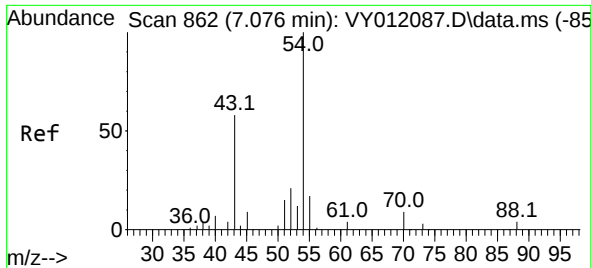
01/09/2023



#36  
1,1-Dichloropropene  
Concen: 5.690 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

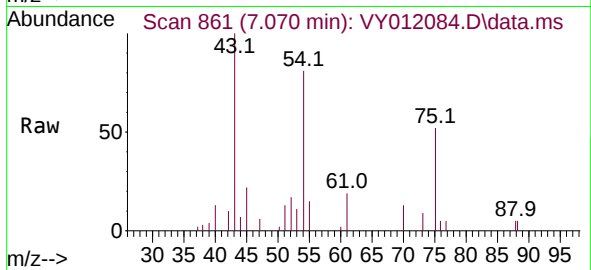
Tgt Ion: 75 Resp: 15481  
Ion Ratio Lower Upper  
75 100  
110 35.8 18.1 54.1  
77 29.2 25.1 37.7





#37  
Ethyl Acetate  
Concen: 3.018 ug/l  
RT: 7.070 min Scan# 861  
Delta R.T. -0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



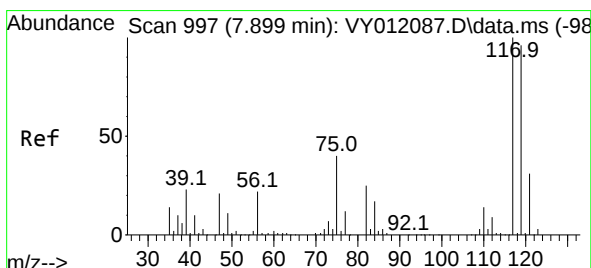
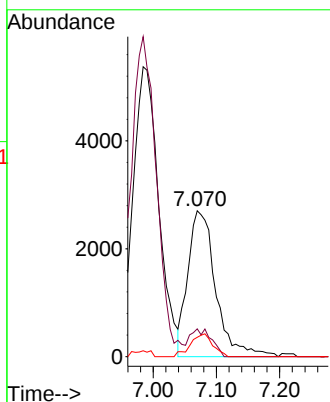
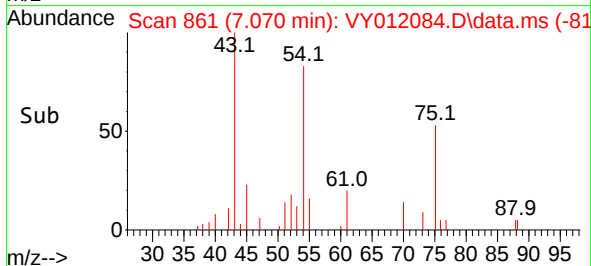
Tgt Ion: 43 Resp: 826  
Ion Ratio Lower Upper  
43 100  
61 14.5 11.3 16.9  
70 12.5 8.2 12.4

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

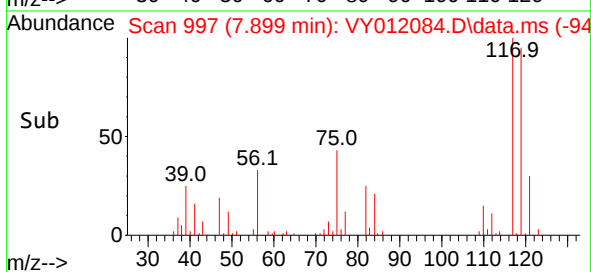
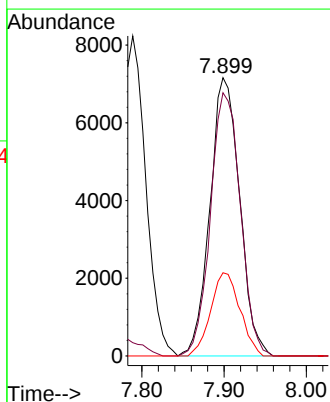
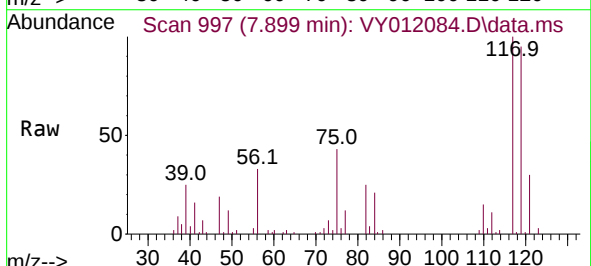
01/09/2023  
Supervised By :Mahesh  
Dadoda

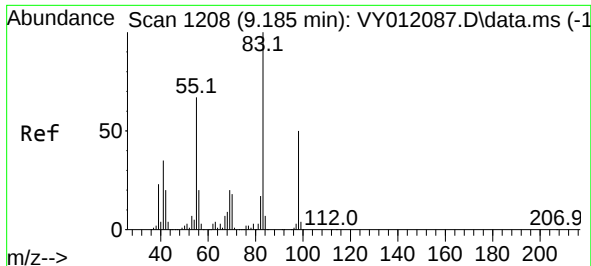
01/09/2023



#38  
Carbon Tetrachloride  
Concen: 5.207 ug/l  
RT: 7.899 min Scan# 997  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Tgt Ion:117 Resp: 18014  
Ion Ratio Lower Upper  
117 100  
119 94.6 73.8 110.8  
121 29.9 25.2 37.8





#39

Methylcyclohexane

Concen: 5.030 ug/l

RT: 9.185 min Scan# 1

Delta R.T. -0.000 min

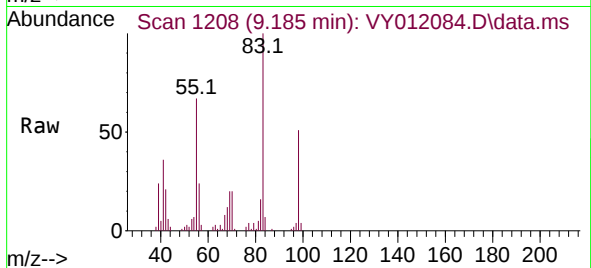
Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 16609 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 67.4  | 58.2  | 87.2  |
| 98       | 51.0  | 38.6  | 58.0  |

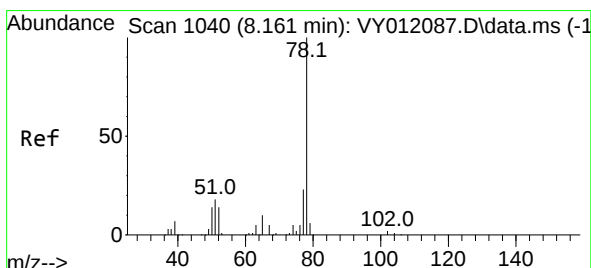
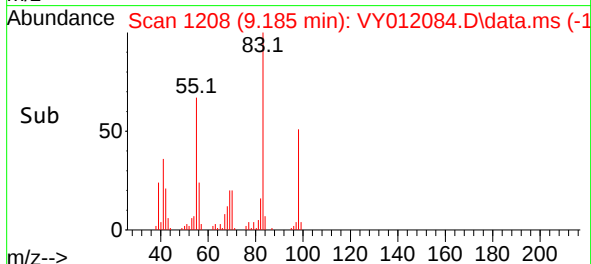
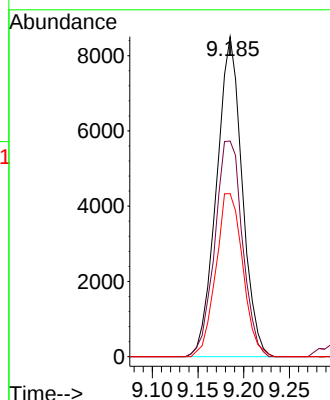
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#40

Benzene

Concen: 5.451 ug/l

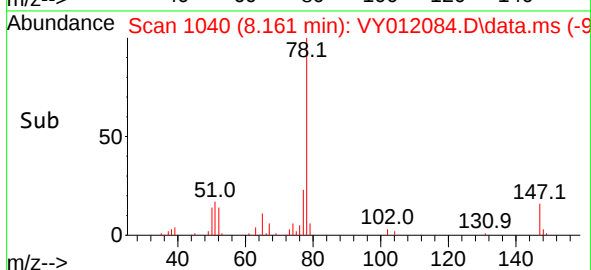
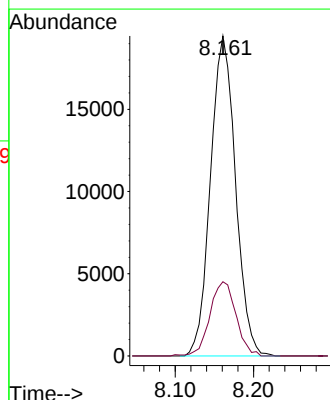
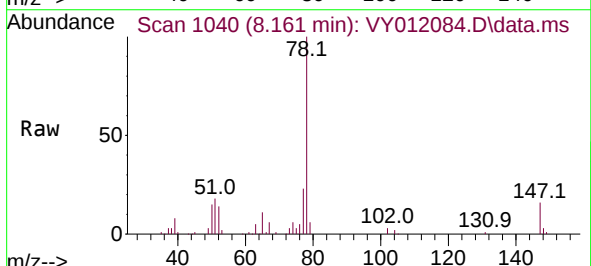
RT: 8.161 min Scan# 1040

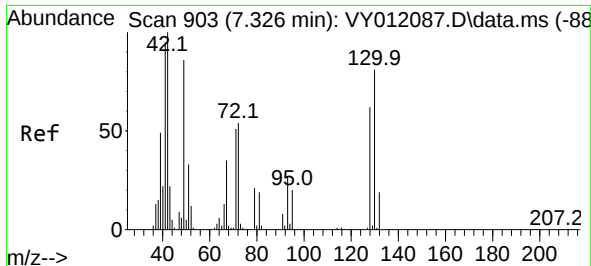
Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

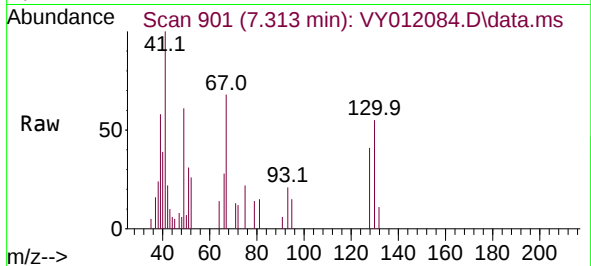
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 78    | Resp: | 43200 |
| Ion      | Ratio | Lower | Upper |
| 78       | 100   |       |       |
| 77       | 23.2  | 18.6  | 27.8  |





#41  
Methacrylonitrile  
Concen: 4.605 ug/l m  
RT: 7.313 min Scan# 903  
Delta R.T. -0.012 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



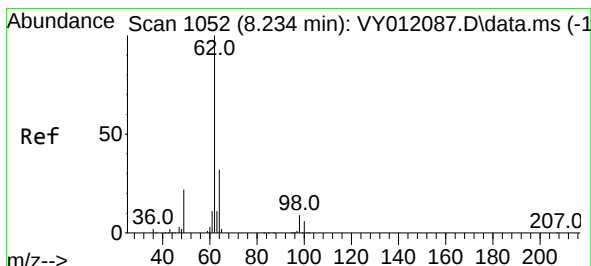
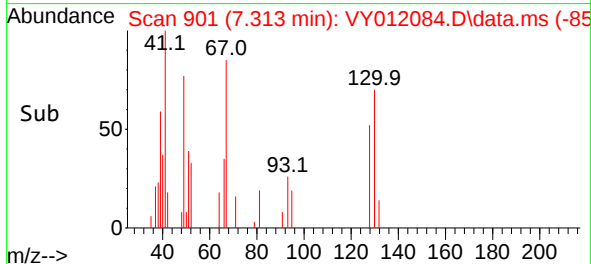
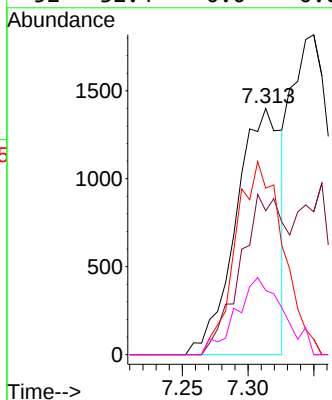
|             |             |
|-------------|-------------|
| Tgt Ion: 41 | Resp: 336   |
| Ion Ratio   | Lower Upper |
| 41 100      |             |
| 39 65.9     | 0.0 0.0     |
| 67 82.0     | 0.0 0.0     |
| 52 32.4     | 0.0 0.0     |

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

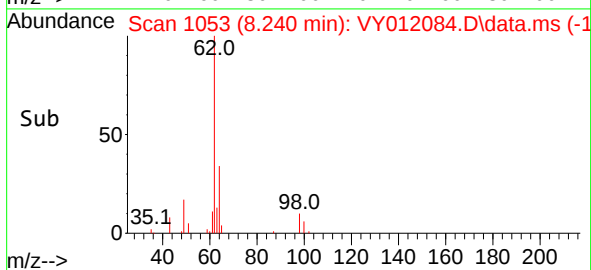
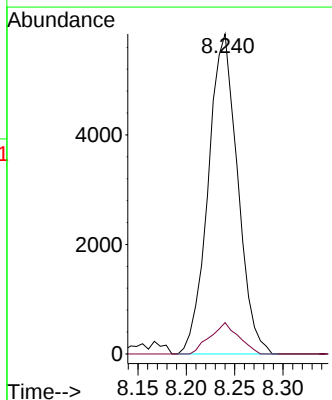
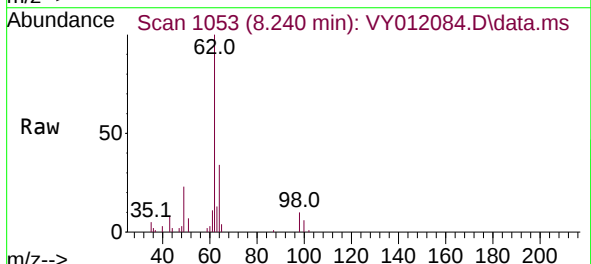
01/09/2023  
Supervised By :Mahesh  
Dadoda

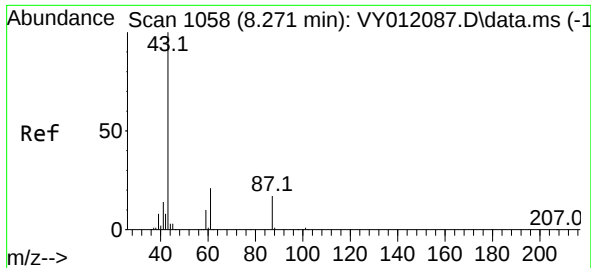
01/09/2023



#42  
1,2-Dichloroethane  
Concen: 4.843 ug/l  
RT: 8.240 min Scan# 1053  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

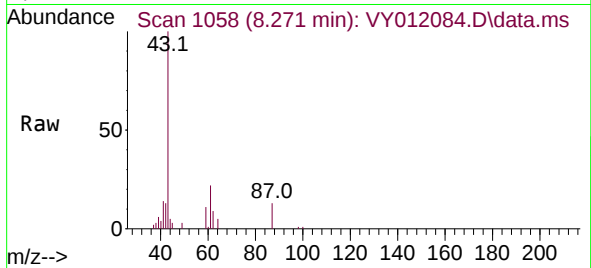
|             |             |
|-------------|-------------|
| Tgt Ion: 62 | Resp: 12368 |
| Ion Ratio   | Lower Upper |
| 62 100      |             |
| 98 9.5      | 0.0 19.6    |





#43  
Isopropyl Acetate  
Concen: 4.429 ug/l  
RT: 8.271 min Scan# 1102  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



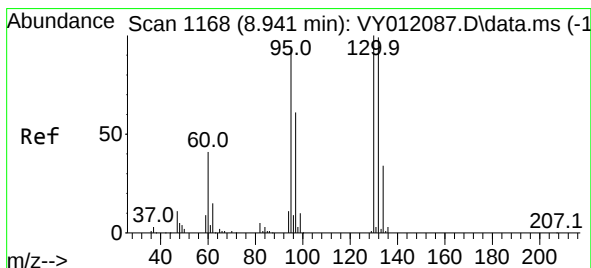
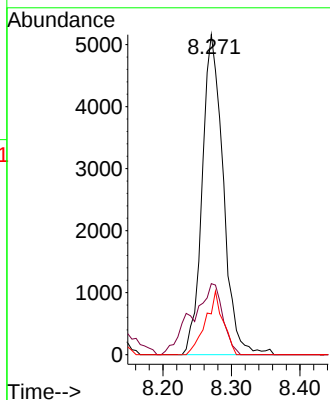
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 1102  |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 32.4     | 24.4 36.6   |
| 87 16.5     | 11.4 17.2   |

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

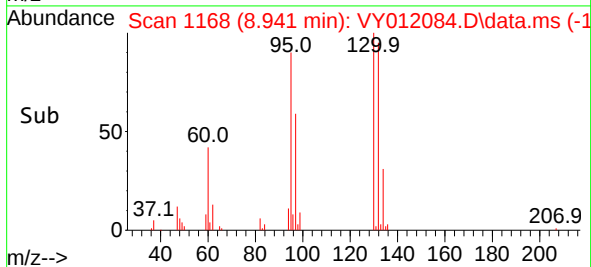
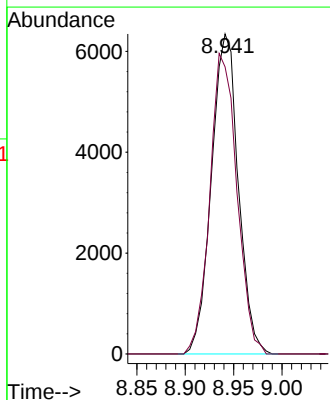
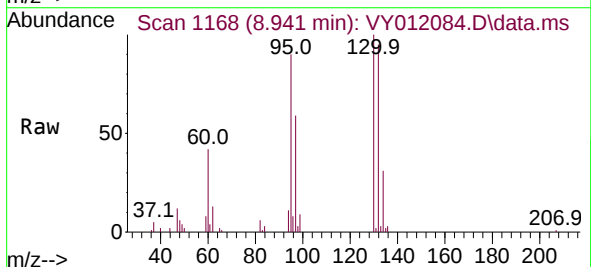
01/09/2023  
Supervised By :Mahesh  
Dadoda

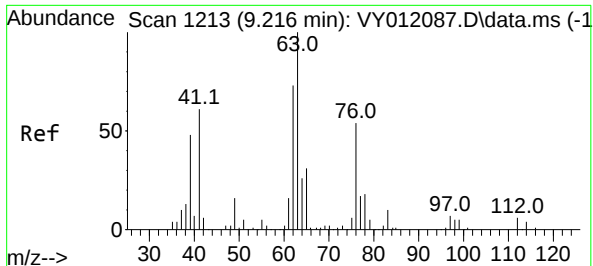
01/09/2023



#44  
Trichloroethene  
Concen: 5.262 ug/l  
RT: 8.941 min Scan# 1168  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

|             |             |
|-------------|-------------|
| Tgt Ion:130 | Resp: 12276 |
| Ion Ratio   | Lower Upper |
| 130 100     |             |
| 95 89.7     | 0.0 190.6   |





#45

1,2-Dichloropropane

Concen: 5.103 ug/l

RT: 9.216 min Scan# 1213

Delta R.T. -0.000 min

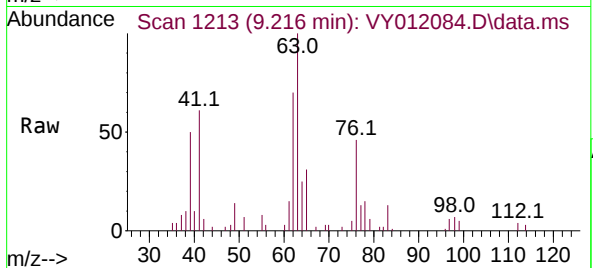
Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :



Tgt Ion: 63 Resp: 903

Ion Ratio Lower Upper

63 100

65 30.8 24.9 37.3

Manual Integrations

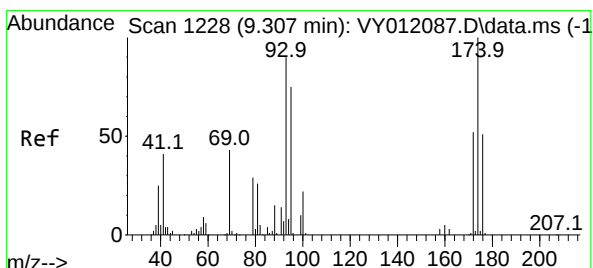
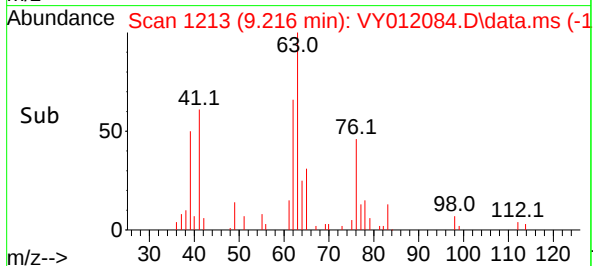
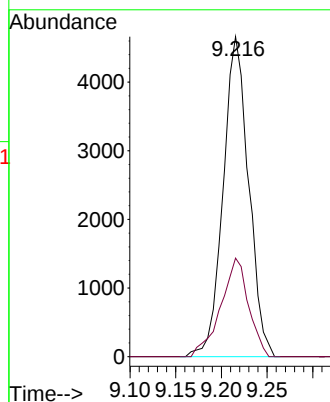
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#46

Dibromomethane

Concen: 4.825 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

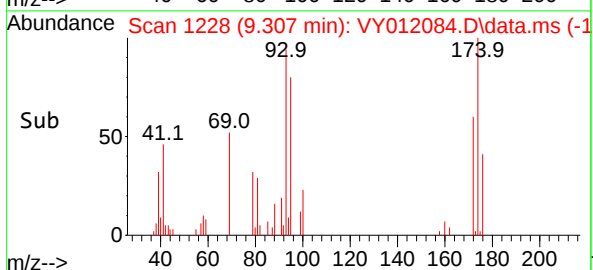
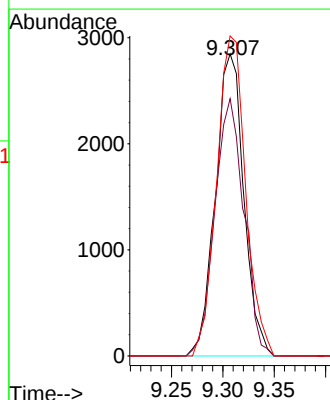
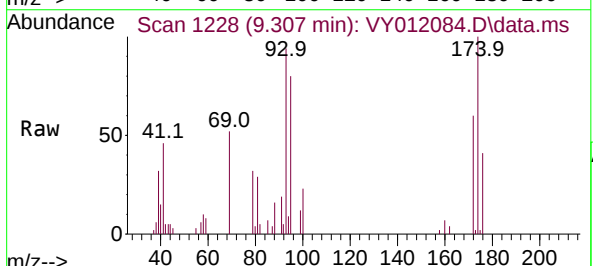
Tgt Ion: 93 Resp: 5453

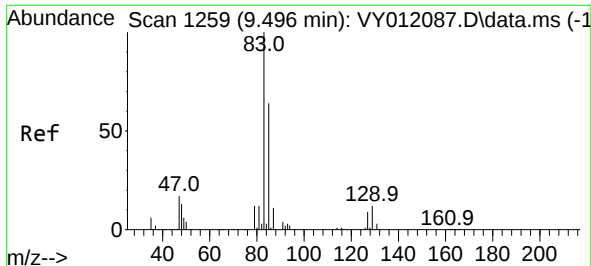
Ion Ratio Lower Upper

93 100

95 87.5 66.1 99.1

174 108.5 84.7 127.1





#47

Bromodichloromethane

Concen: 4.689 ug/l

RT: 9.496 min Scan# 1259

Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :

|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 1350  |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 85 64.4     | 52.0 78.0   |
| 127 9.5     | 7.3 10.9    |

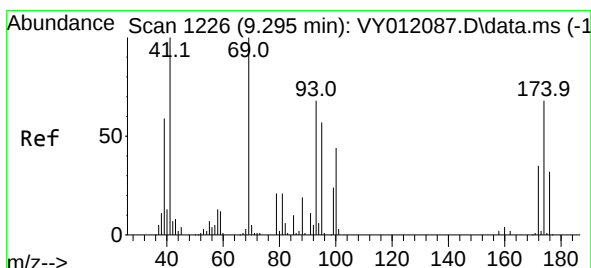
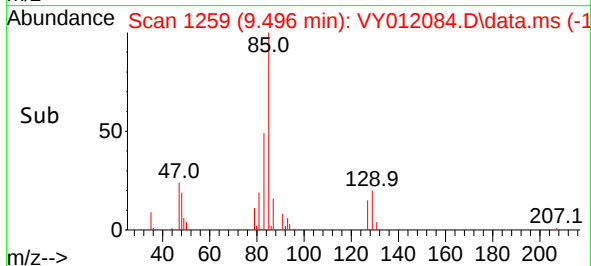
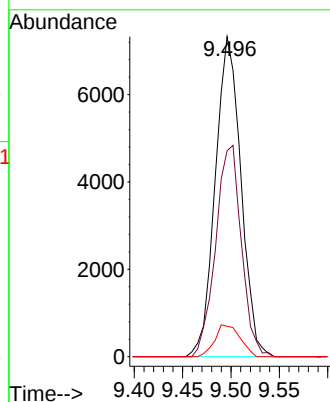
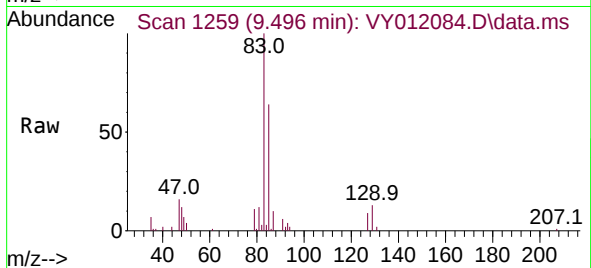
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#48

Methyl methacrylate

Concen: 3.889 ug/l

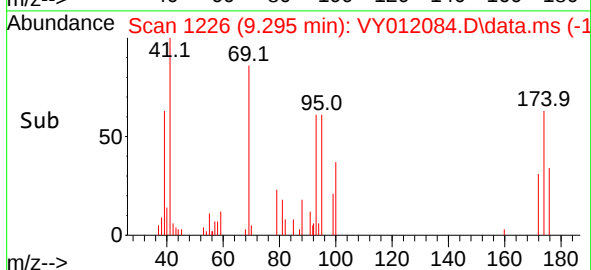
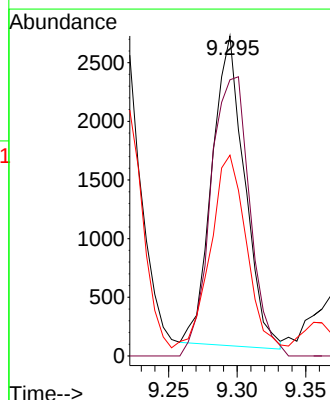
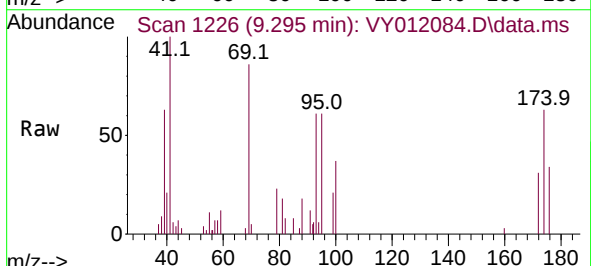
RT: 9.295 min Scan# 1226

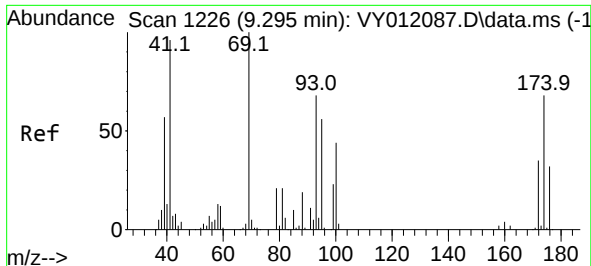
Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

|             |             |
|-------------|-------------|
| Tgt Ion: 41 | Resp: 4375  |
| Ion Ratio   | Lower Upper |
| 41 100      |             |
| 69 108.0    | 74.2 111.2  |
| 39 75.4     | 46.3 69.5   |





#49

1,4-Dioxane

Concen: 83.242 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. 0.006 min

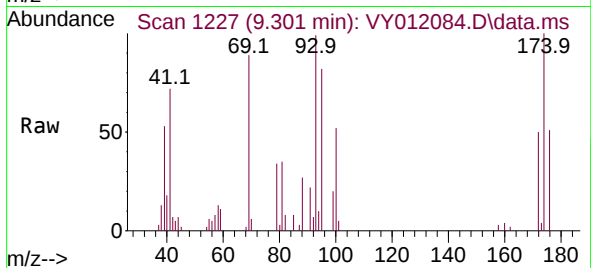
Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :



|             |                |
|-------------|----------------|
| Tgt Ion: 88 | Resp: 131      |
| Ion Ratio   | Lower Upper    |
| 88          | 100            |
| 43          | 0.0 26.2 39.2  |
| 58          | 69.2 54.3 81.5 |

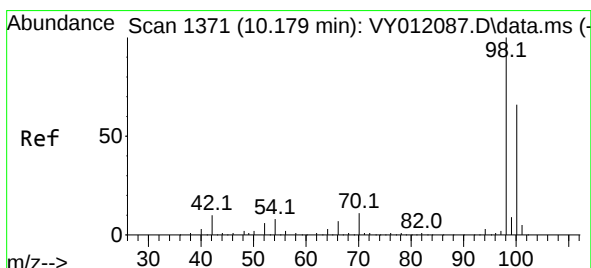
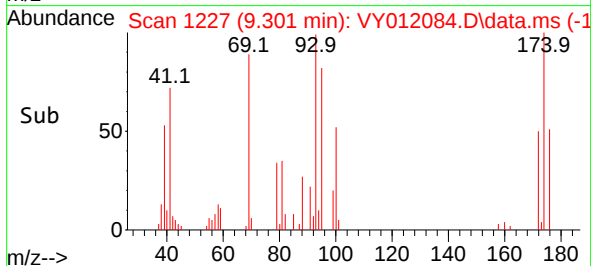
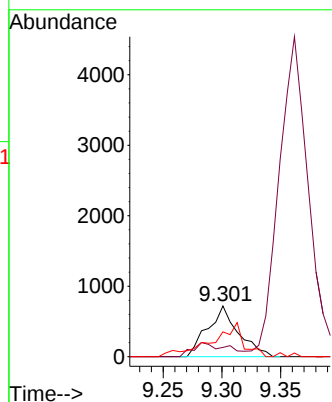
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#50

Toluene-d8

Concen: 5.631 ug/l

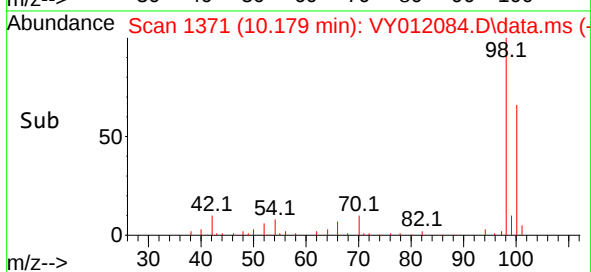
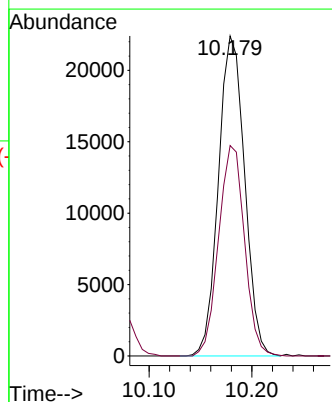
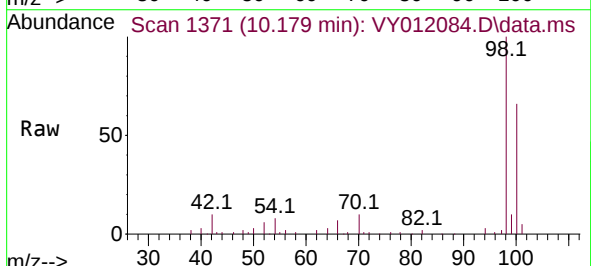
RT: 10.179 min Scan# 1371

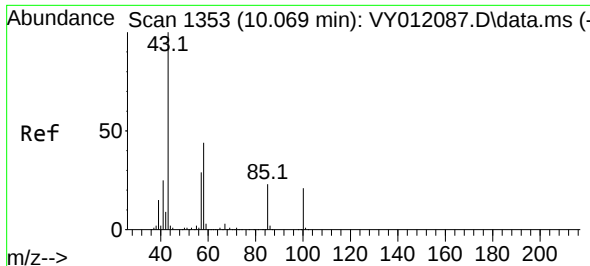
Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

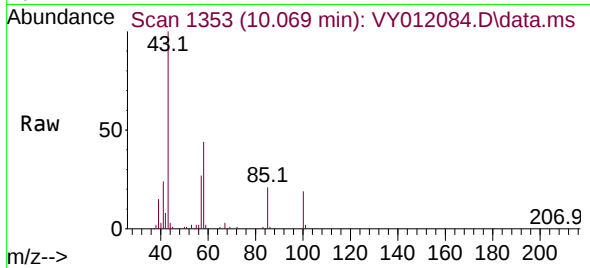
|             |                |
|-------------|----------------|
| Tgt Ion: 98 | Resp: 39598    |
| Ion Ratio   | Lower Upper    |
| 98          | 100            |
| 100         | 65.1 51.9 77.9 |





#51  
4-Methyl-2-Pentanone  
Concen: 20.311 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



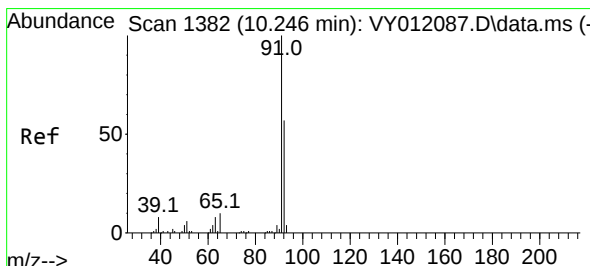
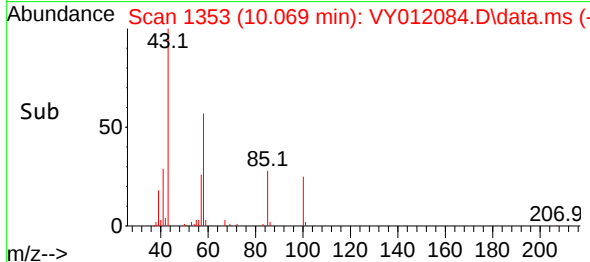
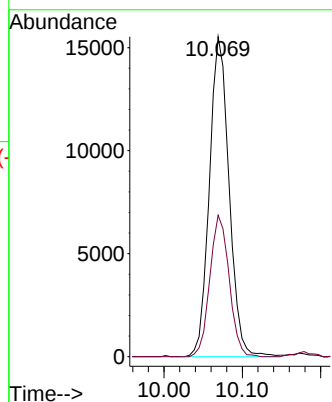
Tgt Ion: 43 Resp: 27132  
Ion Ratio Lower Upper  
43 100  
58 43.3 32.9 49.3

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

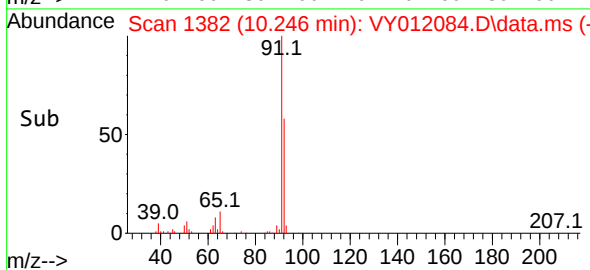
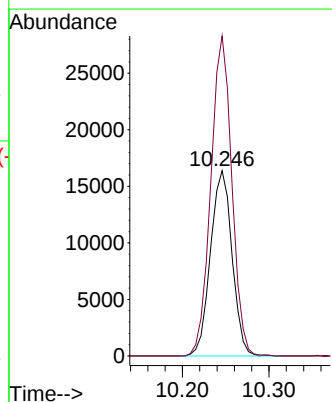
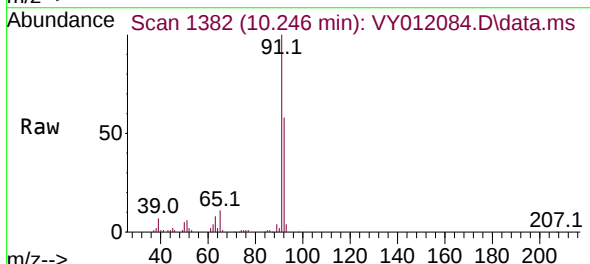
01/09/2023  
Supervised By :Mahesh  
Dadoda

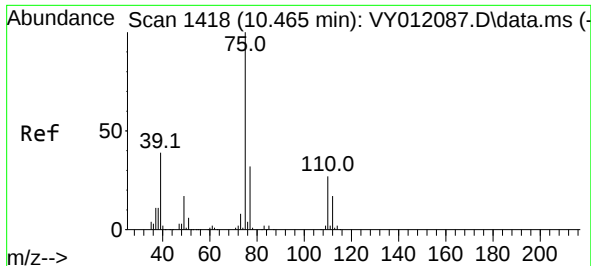
01/09/2023



#52  
Toluene  
Concen: 5.381 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

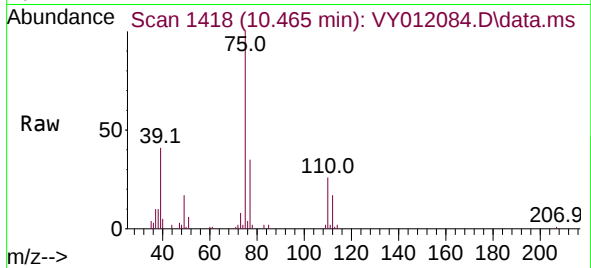
Tgt Ion: 92 Resp: 28307  
Ion Ratio Lower Upper  
92 100  
91 168.2 137.4 206.0





#53  
t-1,3-Dichloropropene  
Concen: 4.740 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



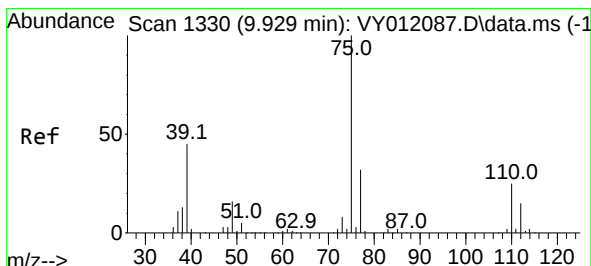
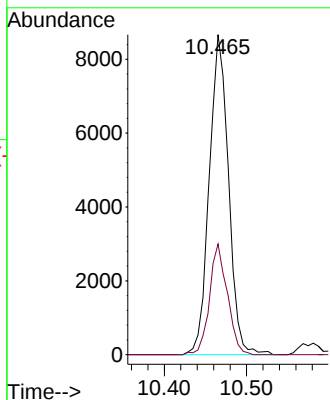
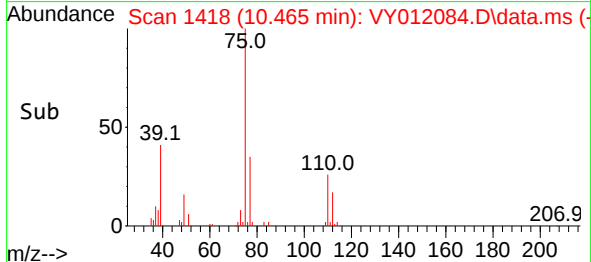
Tgt Ion: 75 Resp: 1409  
Ion Ratio Lower Upper  
75 100  
77 34.6 25.8 38.8

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

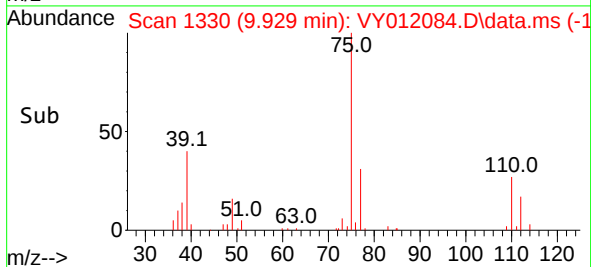
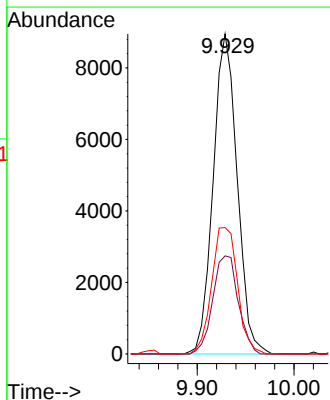
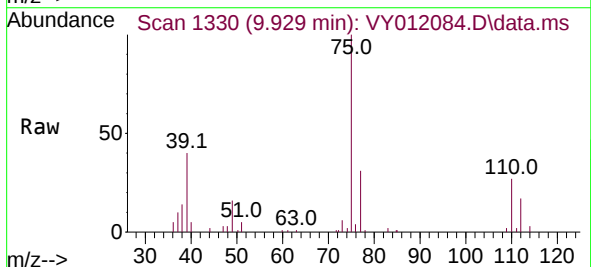
01/09/2023  
Supervised By :Mahesh  
Dadoda

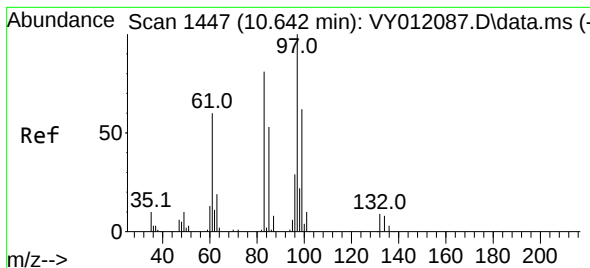
01/09/2023



#54  
cis-1,3-Dichloropropene  
Concen: 4.806 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

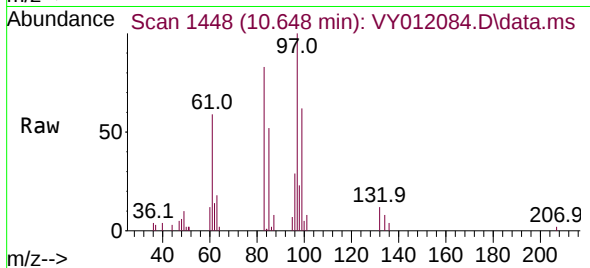
Tgt Ion: 75 Resp: 15403  
Ion Ratio Lower Upper  
75 100  
77 30.6 25.9 38.9  
39 39.5 34.6 52.0





#55  
1,1,2-Trichloroethane  
Concen: 4.608 ug/l  
RT: 10.648 min Scan# 1447  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



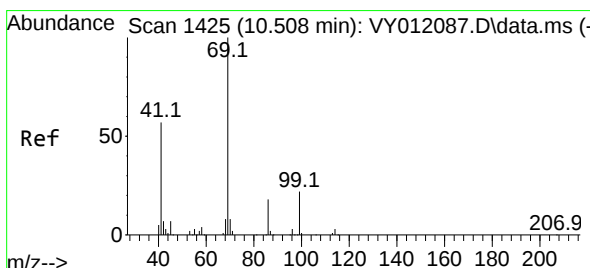
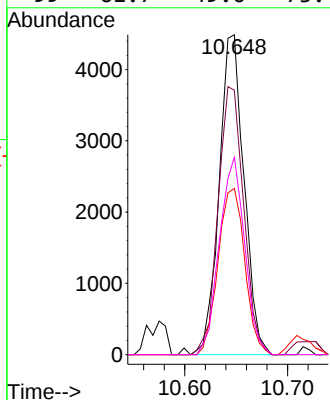
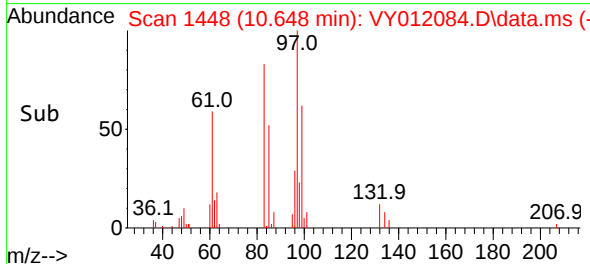
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 82.6  | 67.7  | 101.5 |
| 85      | 51.9  | 43.8  | 65.8  |
| 99      | 61.7  | 49.0  | 73.4  |

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

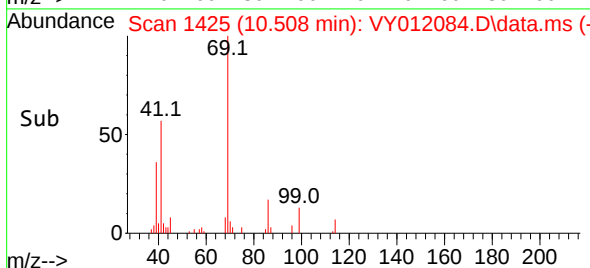
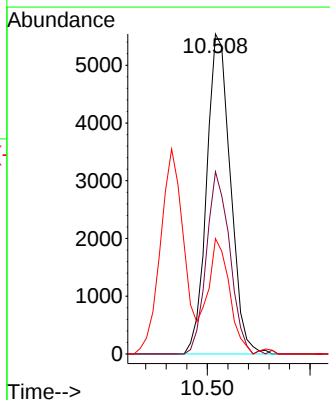
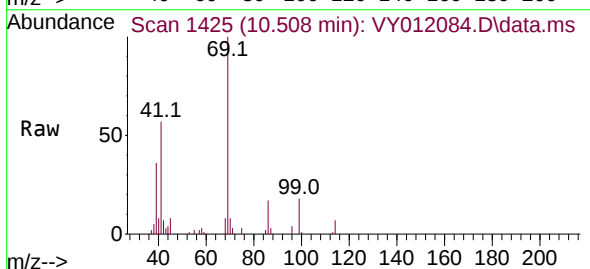
01/09/2023  
Supervised By :Mahesh  
Dadoda

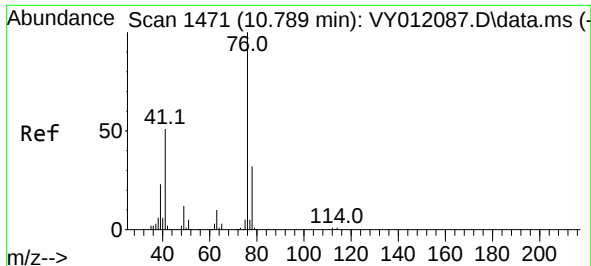
01/09/2023



#56  
Ethyl methacrylate  
Concen: 4.133 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 56.4  | 48.9  | 73.3  |
| 39      | 32.9  | 25.9  | 38.9  |





#57

1,3-Dichloropropane

Concen: 4.610 ug/l

RT: 10.788 min Scan# 1471

Delta R.T. -0.000 min

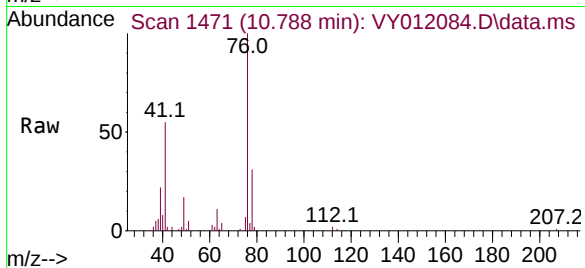
Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :



Tgt Ion: 76 Resp: 12480

Ion Ratio Lower Upper

76 100

78 33.4 25.8 38.8

Manual Integrations

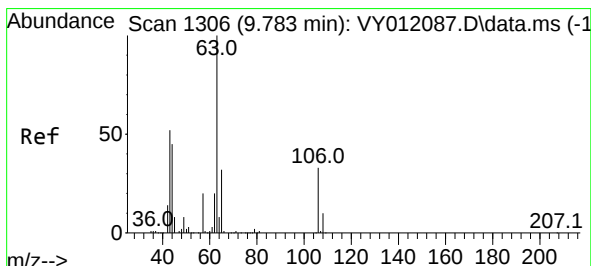
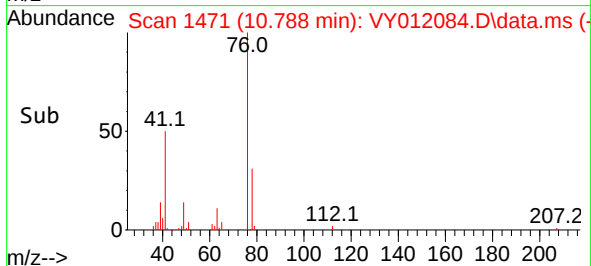
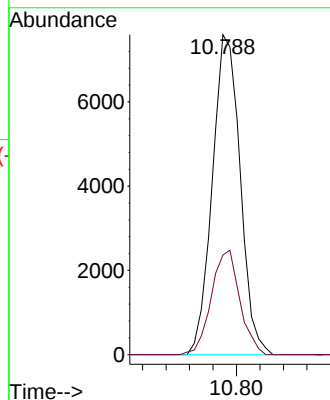
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#58

2-Chloroethyl Vinyl ether

Concen: 23.535 ug/l

RT: 9.782 min Scan# 1306

Delta R.T. -0.000 min

Lab File: VY012084.D

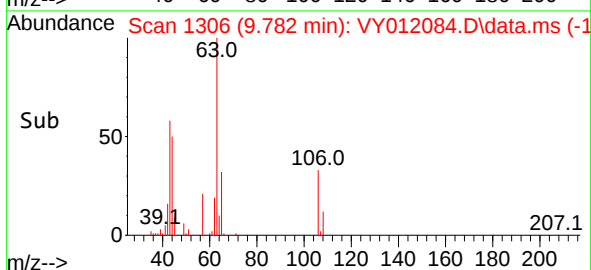
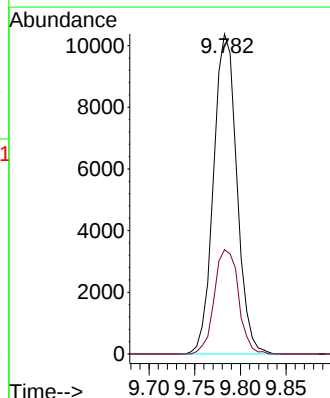
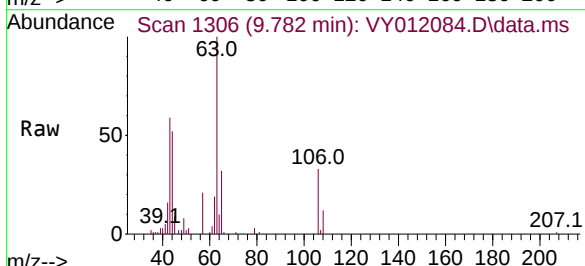
Acq: 06 Jan 2023 11:22

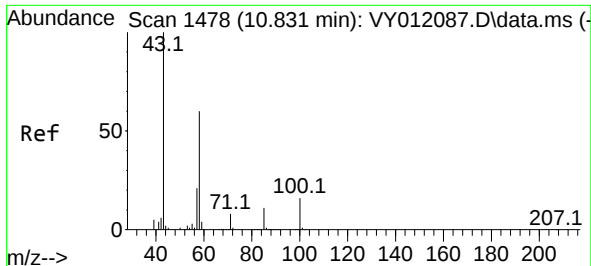
Tgt Ion: 63 Resp: 18404

Ion Ratio Lower Upper

63 100

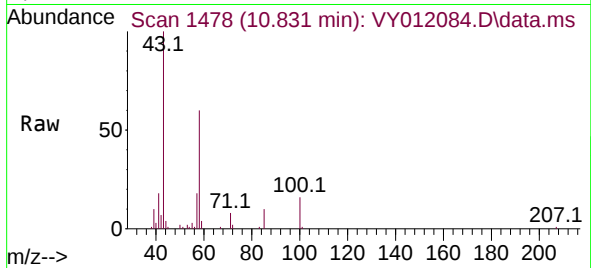
106 33.8 23.2 34.8





#59  
2-Hexanone  
Concen: 19.314 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



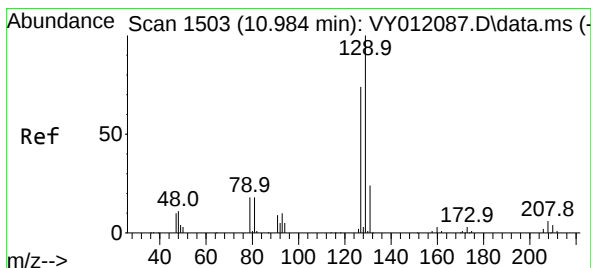
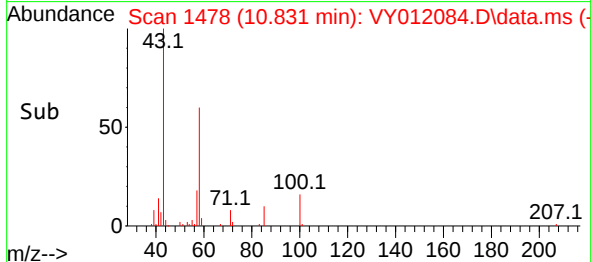
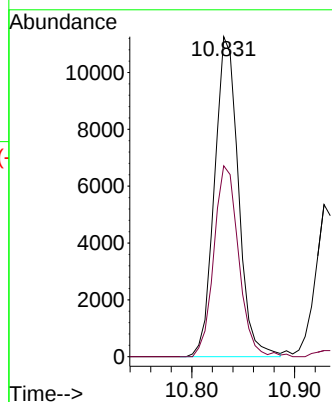
Tgt Ion: 43 Resp: 1814  
Ion Ratio Lower Upper  
43 100  
58 61.8 28.4 85.2

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

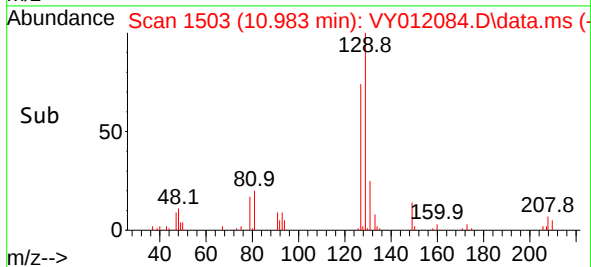
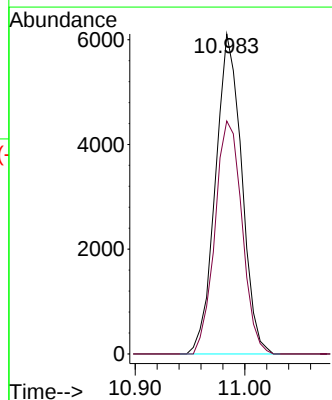
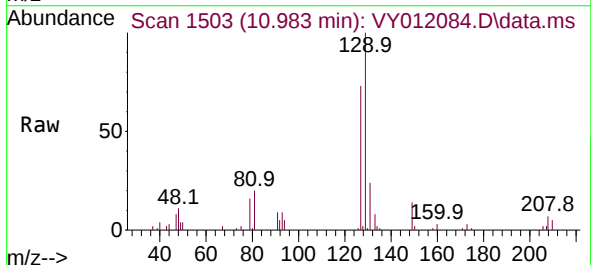
01/09/2023  
Supervised By :Mahesh  
Dadoda

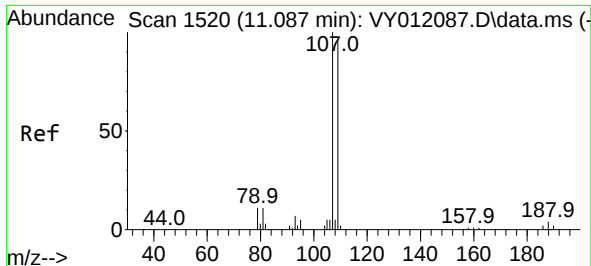
01/09/2023



#60  
Dibromochloromethane  
Concen: 4.734 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

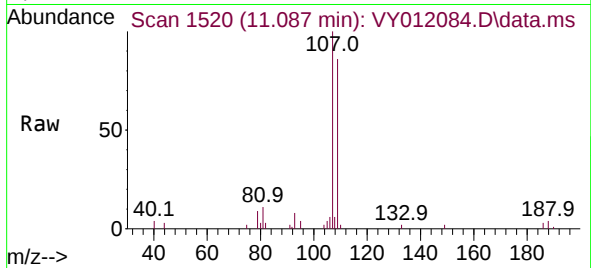
Tgt Ion:129 Resp: 10167  
Ion Ratio Lower Upper  
129 100  
127 75.0 38.9 116.6





#61  
1,2-Dibromoethane  
Concen: 4.954 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



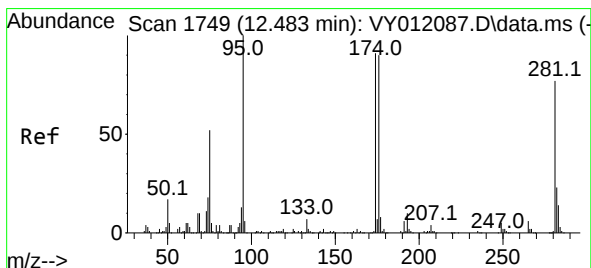
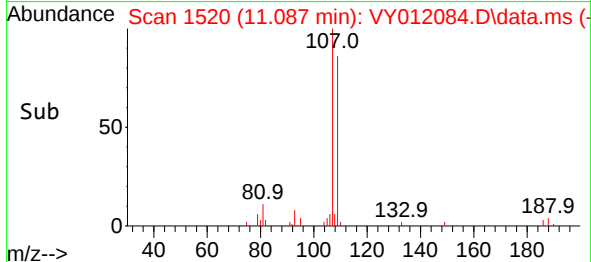
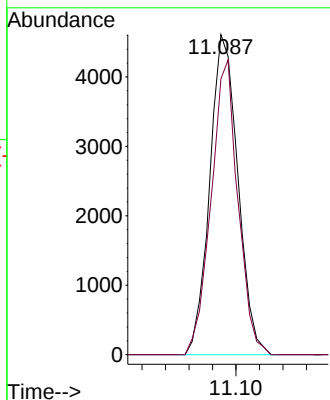
Tgt Ion:107 Resp: 7660  
Ion Ratio Lower Upper  
107 100  
109 87.7 75.8 113.6

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

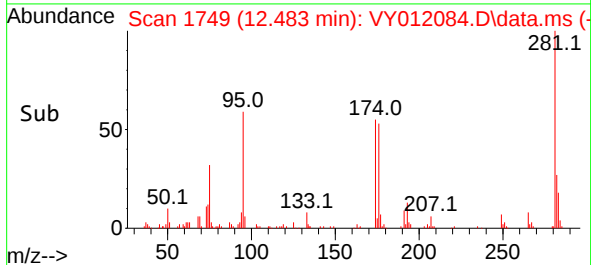
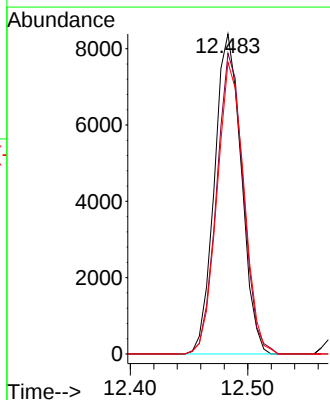
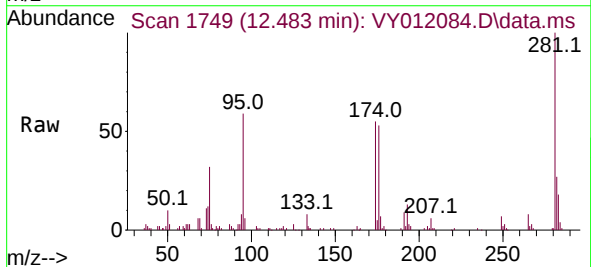
01/09/2023  
Supervised By :Mahesh  
Dadoda

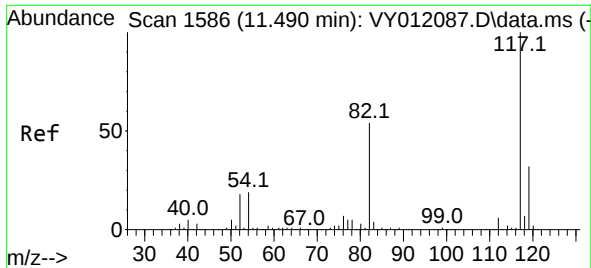
01/09/2023



#62  
4-Bromofluorobenzene  
Concen: 5.410 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

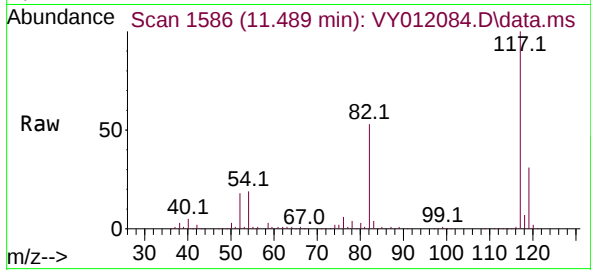
Tgt Ion: 95 Resp: 13324  
Ion Ratio Lower Upper  
95 100  
174 93.3 0.0 172.0  
176 91.5 0.0 167.6





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



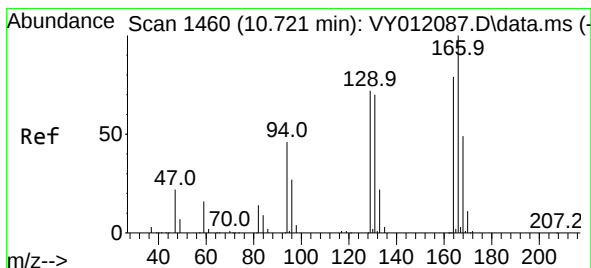
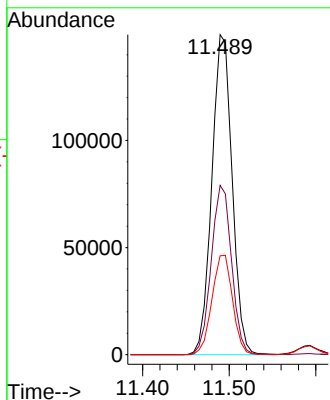
Tgt Ion:117 Resp: 24336  
Ion Ratio Lower Upper  
117 100  
82 52.9 44.8 67.2  
119 30.9 25.4 38.2

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

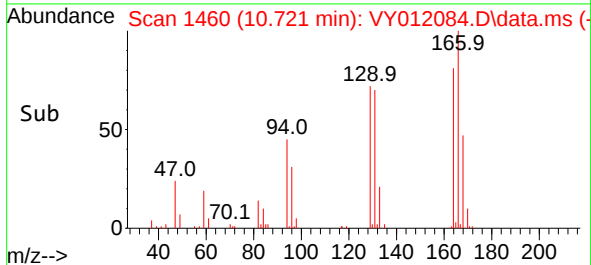
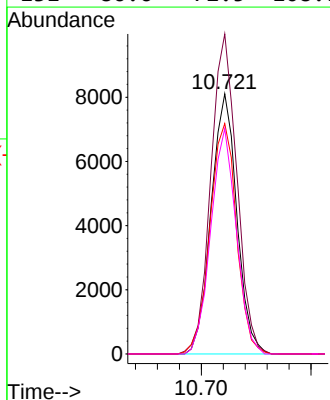
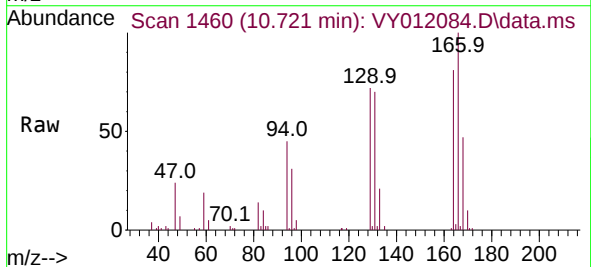
01/09/2023  
Supervised By :Mahesh  
Dadoda

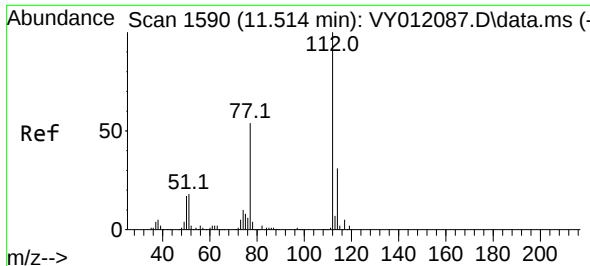
01/09/2023



#64  
Tetrachloroethene  
Concen: 5.576 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

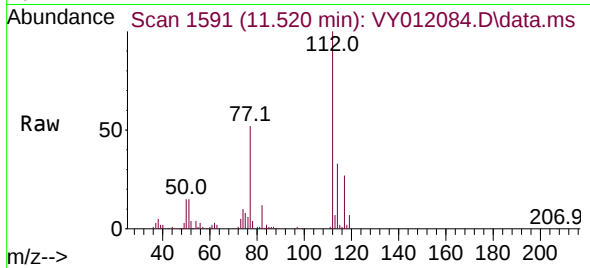
Tgt Ion:164 Resp: 13210  
Ion Ratio Lower Upper  
164 100  
166 123.0 102.3 153.5  
129 88.6 77.2 115.8  
131 86.6 72.5 108.7





#65  
Chlorobenzene  
Concen: 5.344 ug/l  
RT: 11.520 min Scan# 1590  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



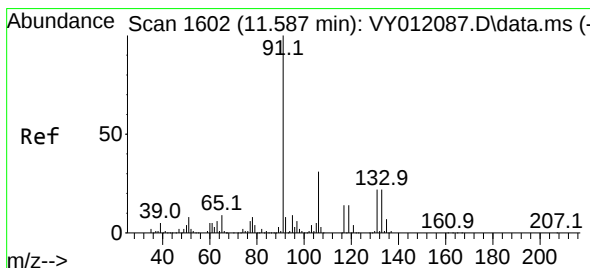
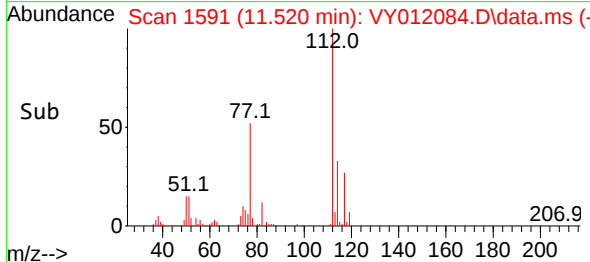
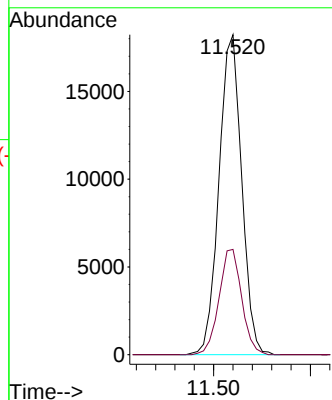
Tgt Ion:112 Resp: 2963  
Ion Ratio Lower Upper  
112 100  
114 32.9 25.3 37.9

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

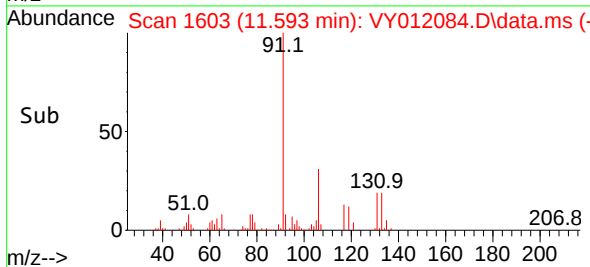
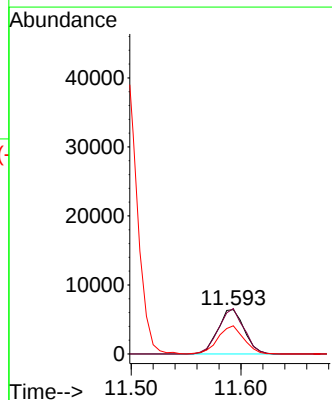
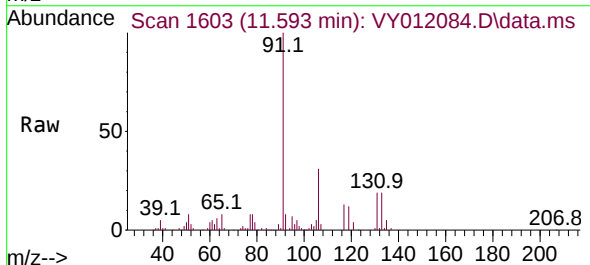
01/09/2023  
Supervised By :Mahesh  
Dadoda

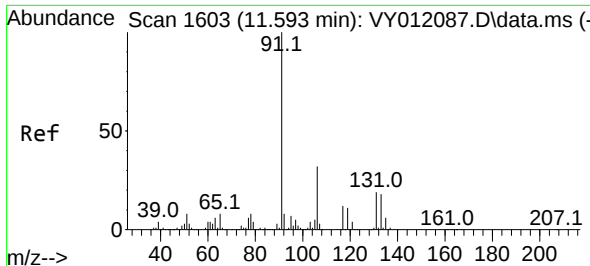
01/09/2023



#66  
1,1,1,2-Tetrachloroethane  
Concen: 4.954 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Tgt Ion:131 Resp: 10728  
Ion Ratio Lower Upper  
131 100  
133 99.4 47.3 142.0  
119 62.3 32.1 96.3





#67

Ethyl Benzene

Concen: 5.314 ug/l

RT: 11.593 min Scan# 1603

Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :

Tgt Ion: 91 Resp: 5260

Ion Ratio Lower Upper

91 100

106 31.4 25.0 37.4

Manual Integrations

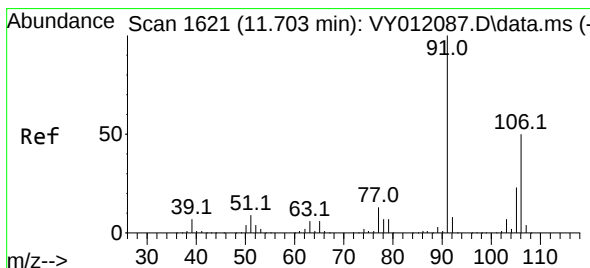
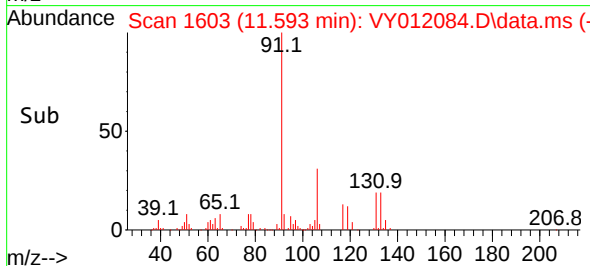
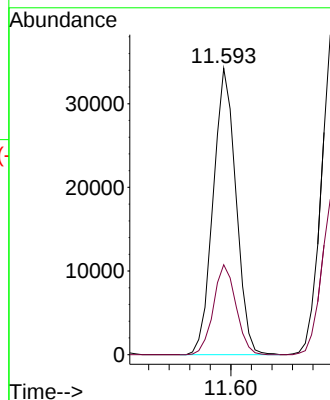
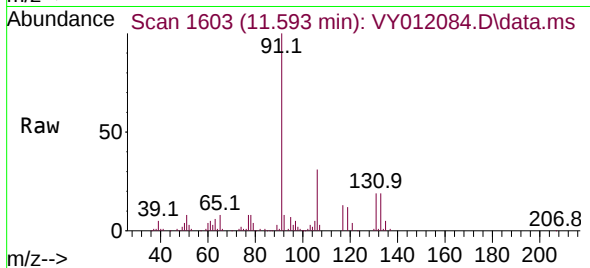
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#68

m/p-Xylenes

Concen: 10.366 ug/l

RT: 11.703 min Scan# 1621

Delta R.T. -0.000 min

Lab File: VY012084.D

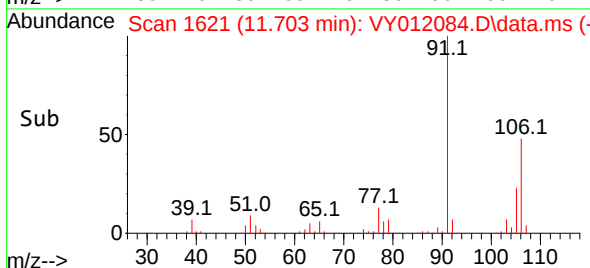
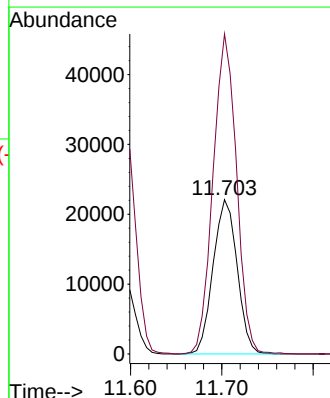
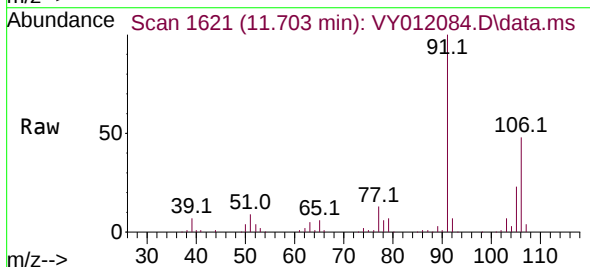
Acq: 06 Jan 2023 11:22

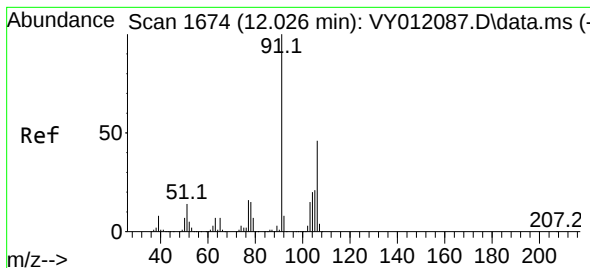
Tgt Ion:106 Resp: 40343

Ion Ratio Lower Upper

106 100

91 202.8 162.5 243.7





#69  
o-Xylene  
Concen: 5.062 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :

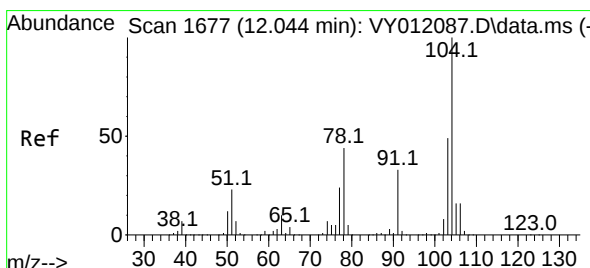
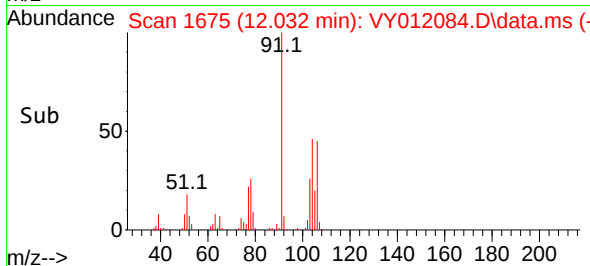
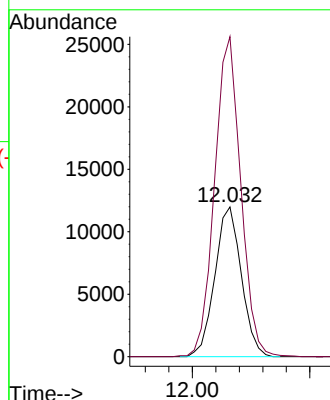
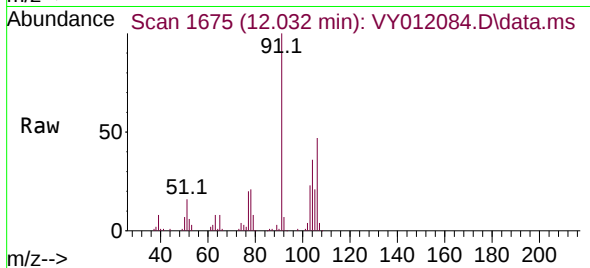
Tgt Ion:106 Resp: 1876  
Ion Ratio Lower Upper  
106 100  
91 211.1 107.5 322.4

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

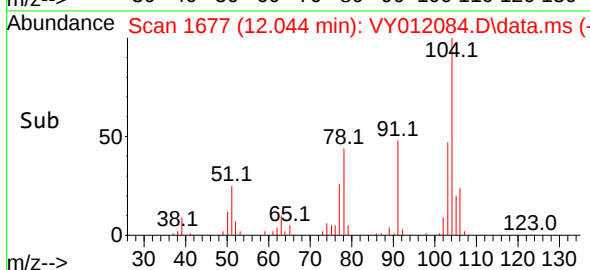
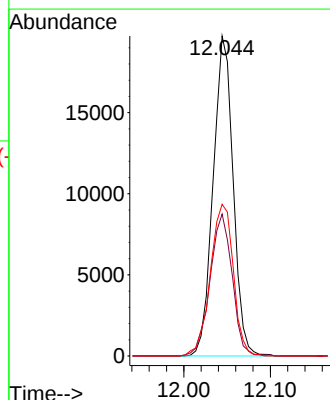
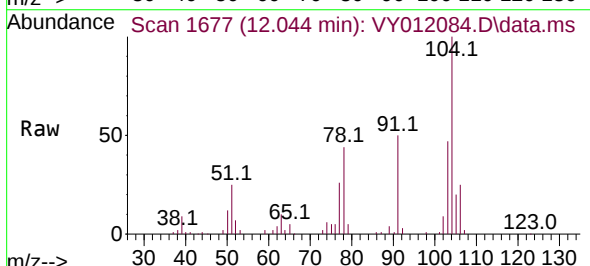
01/09/2023  
Supervised By :Mahesh  
Dadoda

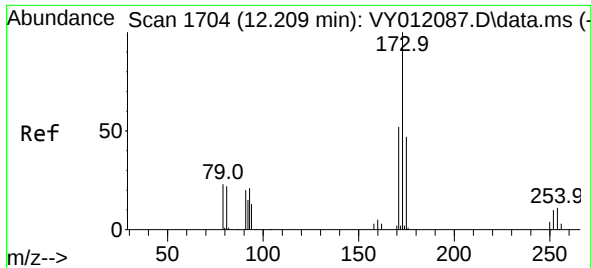
01/09/2023



#70  
Styrene  
Concen: 5.032 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

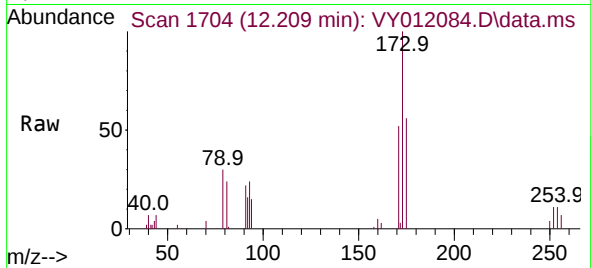
Tgt Ion:104 Resp: 31654  
Ion Ratio Lower Upper  
104 100  
78 48.9 39.4 59.0  
103 54.3 43.0 64.4





#71  
Bromoform  
Concen: 4.522 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



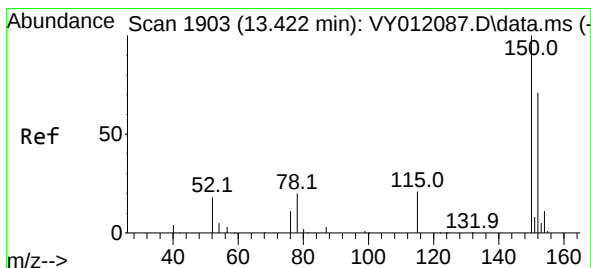
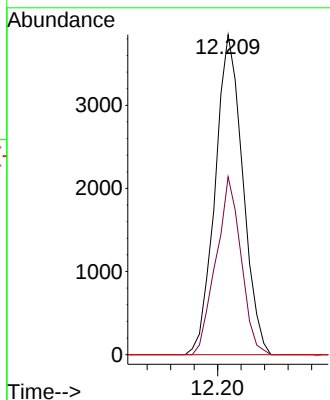
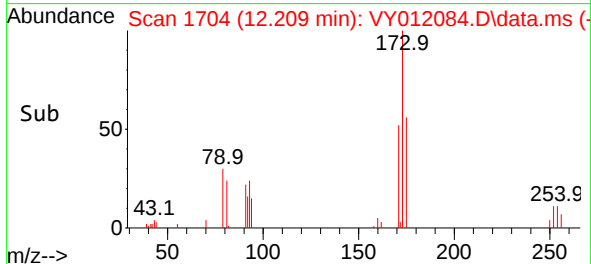
Tgt Ion:173 Resp: 628  
Ion Ratio Lower Upper  
173 100  
175 50.3 23.8 71.5  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

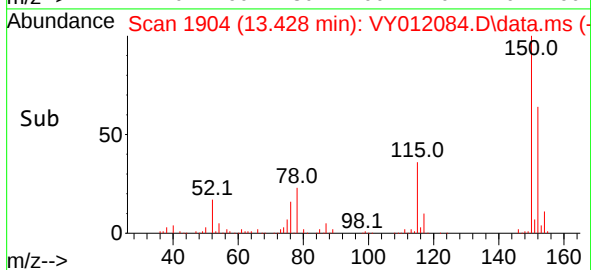
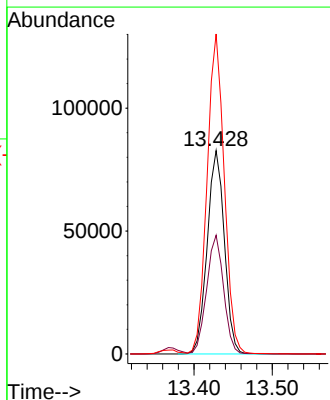
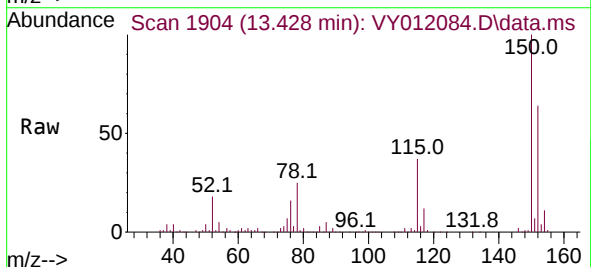
01/09/2023  
Supervised By :Mahesh  
Dadoda

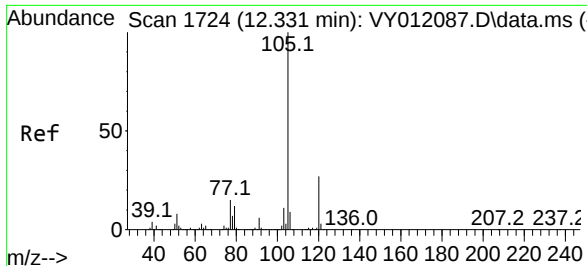
01/09/2023



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

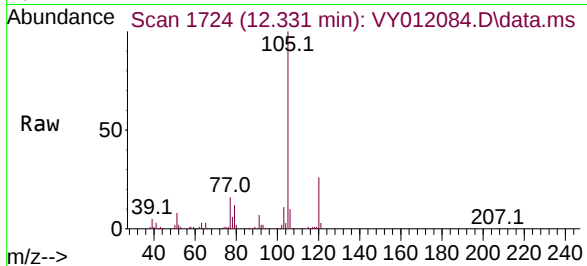
Tgt Ion:152 Resp: 125973  
Ion Ratio Lower Upper  
152 100  
115 57.7 29.1 87.3  
150 157.4 0.0 342.6





#73  
Isopropylbenzene  
Concen: 5.232 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



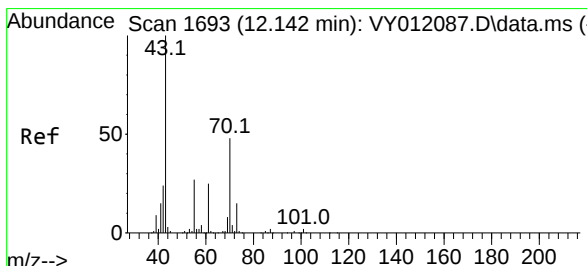
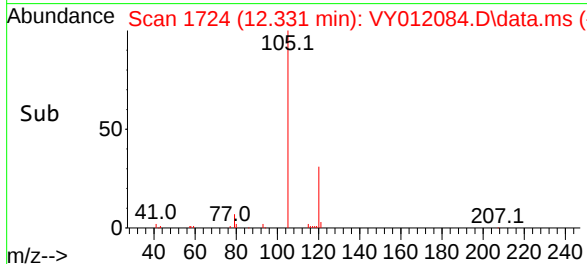
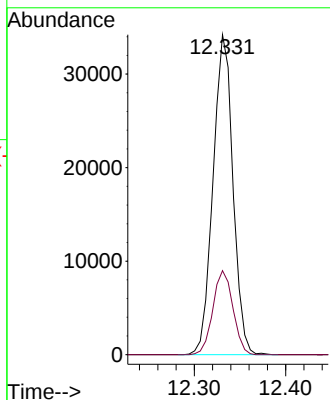
Tgt Ion:105 Resp: 51749  
Ion Ratio Lower Upper  
105 100  
120 26.4 13.2 39.6

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

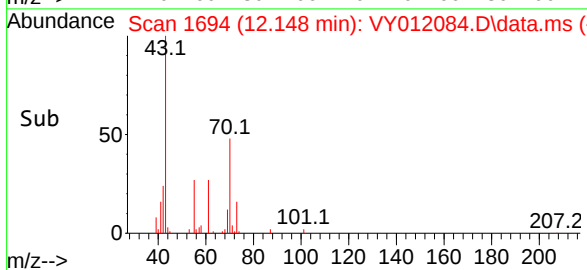
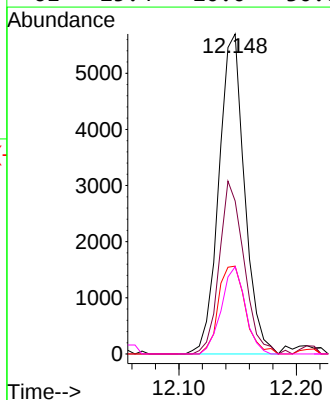
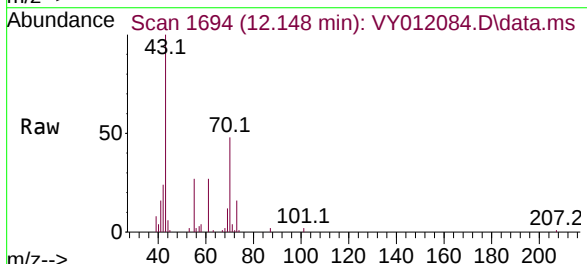
01/09/2023  
Supervised By :Mahesh  
Dadoda

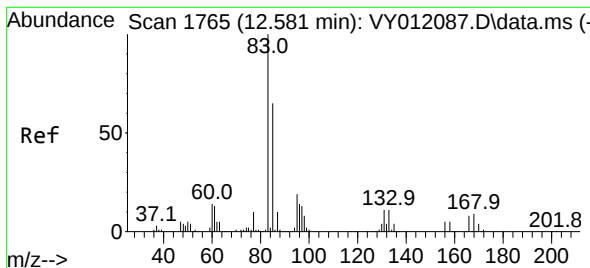
01/09/2023



#74  
N-ethyl acetate  
Concen: 4.134 ug/l  
RT: 12.148 min Scan# 1694  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

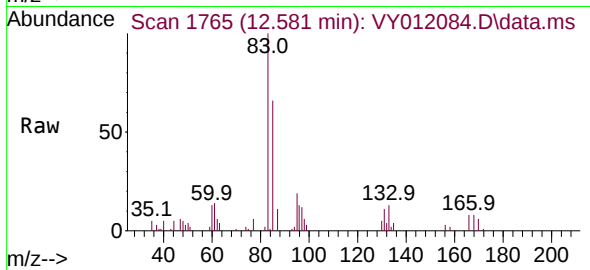
Tgt Ion: 43 Resp: 8646  
Ion Ratio Lower Upper  
43 100  
70 52.1 35.8 53.8  
55 28.7 21.0 31.4  
61 25.4 20.0 30.0





#75  
1,1,2,2-Tetrachloroethane  
Concen: 4.771 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



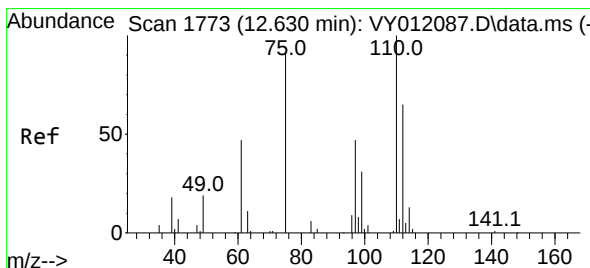
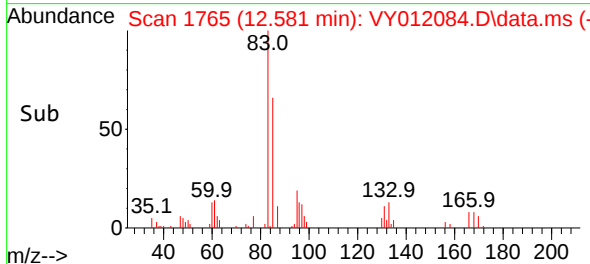
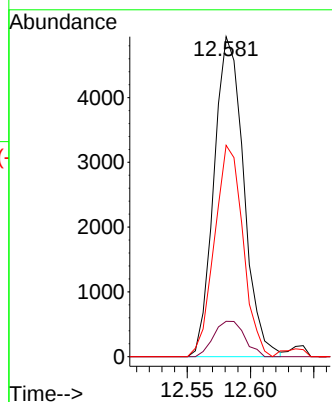
Tgt Ion: 83 Resp: 8050  
Ion Ratio Lower Upper  
83 100  
131 11.5 5.6 16.8  
85 63.2 32.3 96.8

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

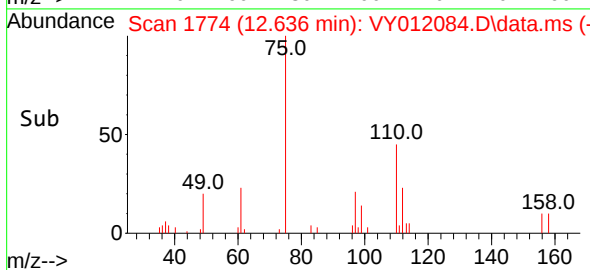
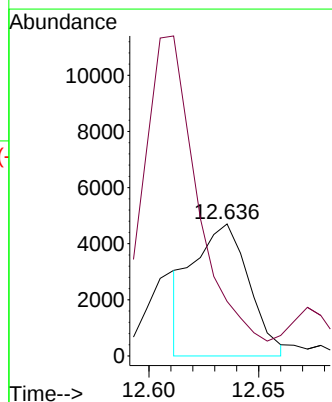
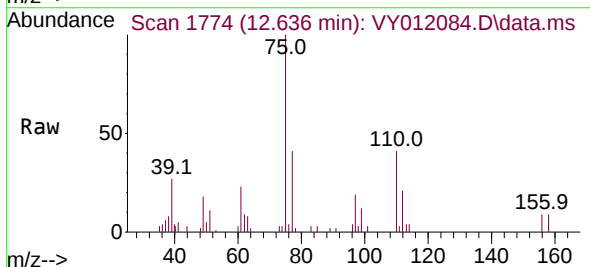
01/09/2023  
Supervised By :Mahesh  
Dadoda

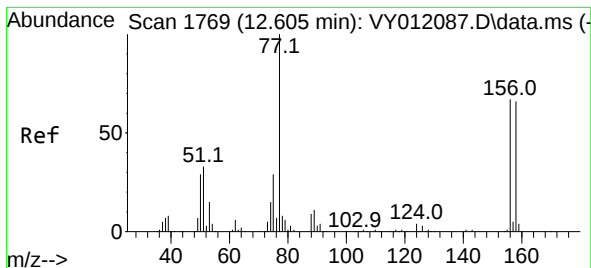
01/09/2023



#76  
1,2,3-Trichloropropane  
Concen: 5.054 ug/l m  
RT: 12.636 min Scan# 1774  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Tgt Ion: 75 Resp: 8288  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 5.281 ug/l

RT: 12.611 min Scan# 1770

Delta R.T. 0.006 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 12529 |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 163.0 | 90.0  | 270.0 |
| 158       | 94.7  | 48.4  | 145.2 |

Manual Integrations

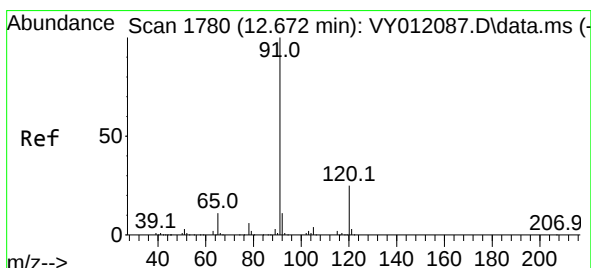
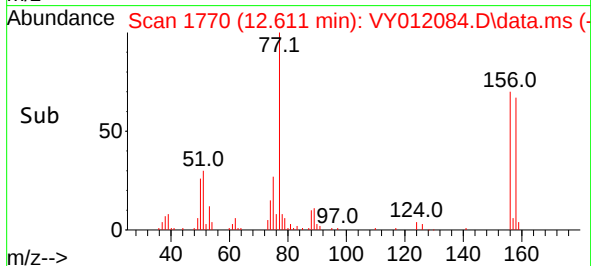
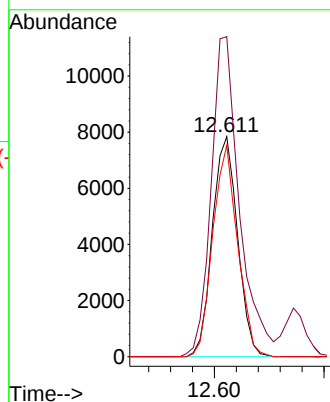
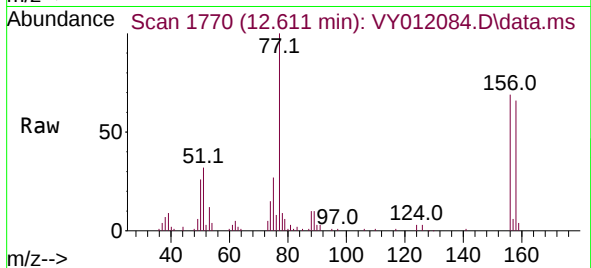
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#78

n-propylbenzene

Concen: 5.257 ug/l

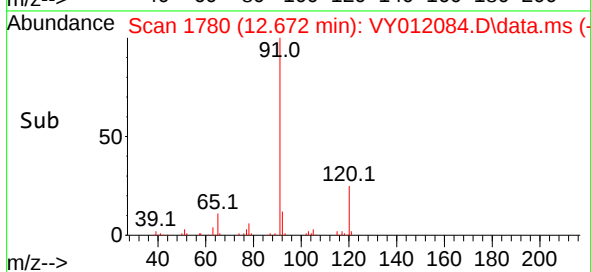
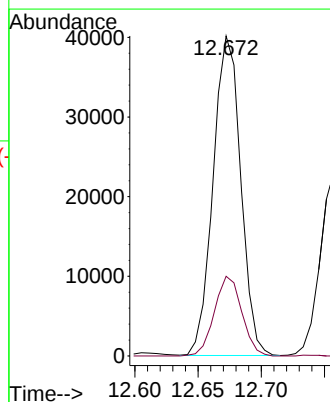
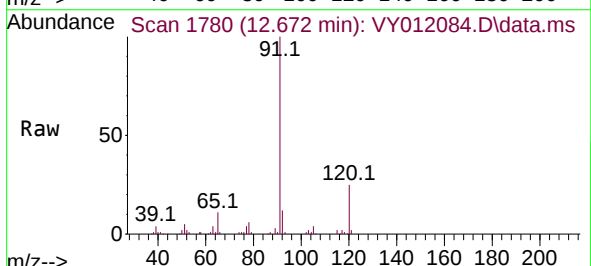
RT: 12.672 min Scan# 1780

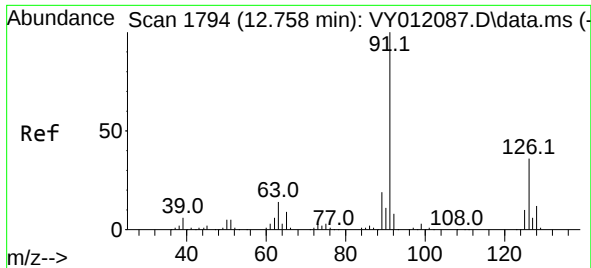
Delta R.T. -0.000 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

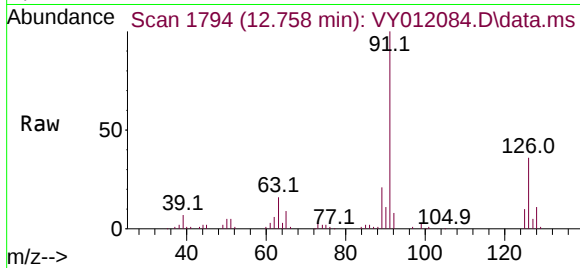
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 91    | Resp: | 60828 |
| Ion Ratio | Lower | Upper |       |
| 91        | 100   |       |       |
| 120       | 24.8  | 11.8  | 35.4  |





#79  
2-Chlorotoluene  
Concen: 5.436 ug/l  
RT: 12.758 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



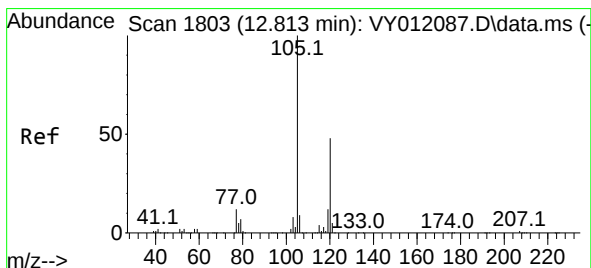
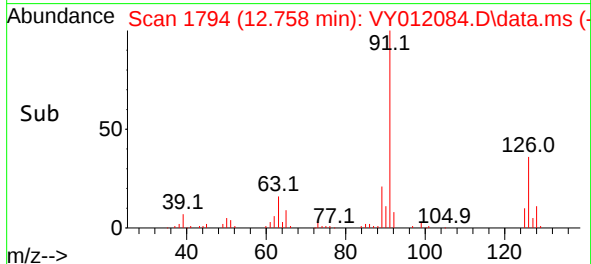
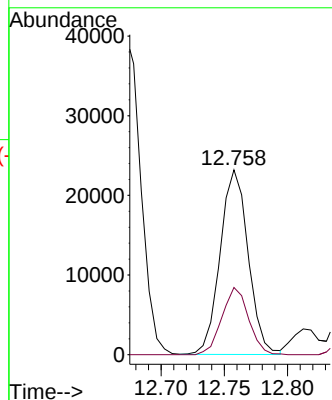
Tgt Ion: 91 Resp: 35740  
Ion Ratio Lower Upper  
91 100  
126 34.6 17.2 51.5

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

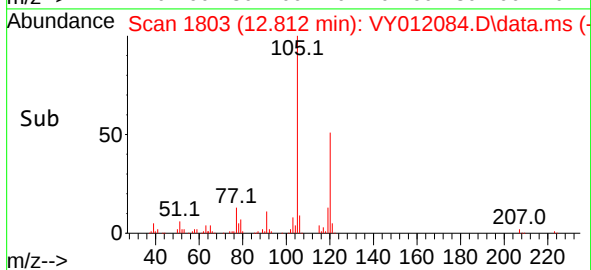
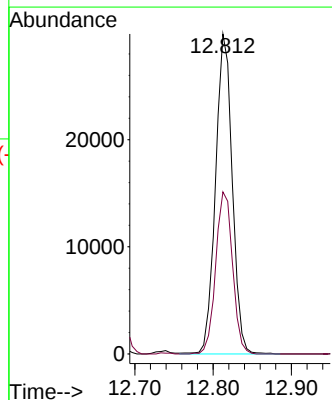
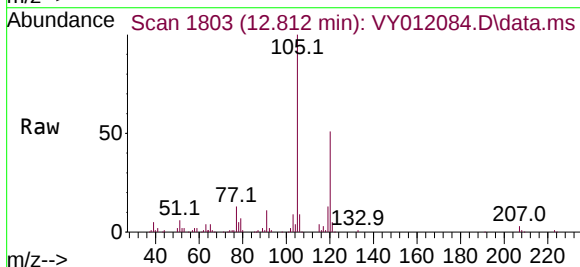
01/09/2023  
Supervised By :Mahesh  
Dadoda

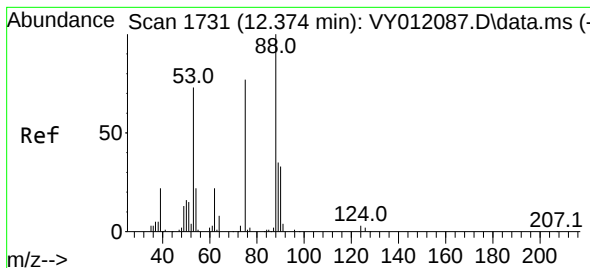
01/09/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 5.217 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

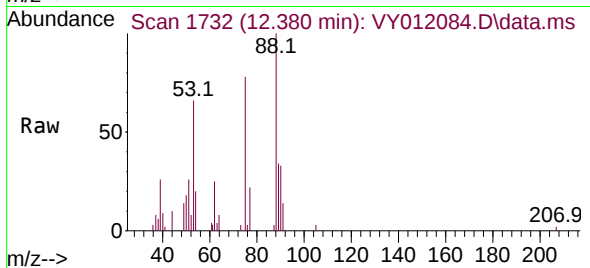
Tgt Ion:105 Resp: 44353  
Ion Ratio Lower Upper  
105 100  
120 50.9 24.2 72.6





#81  
trans-1,4-Dichloro-2-butene  
Concen: 4.776 ug/l  
RT: 12.380 min Scan# 1731  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



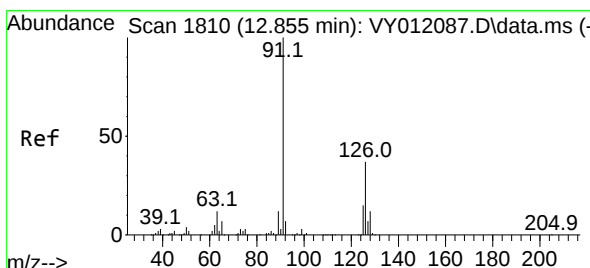
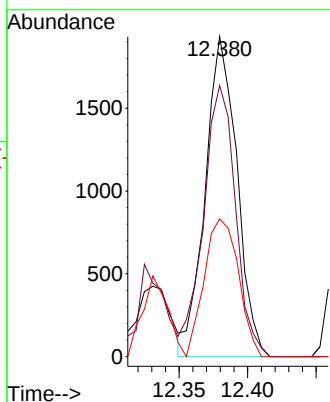
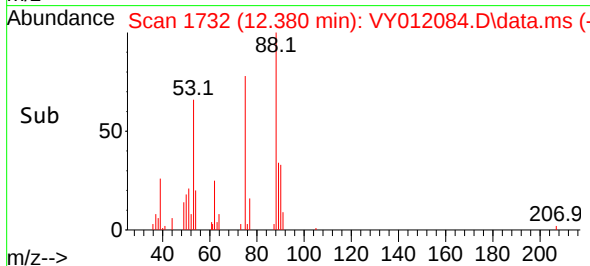
Tgt Ion: 75 Resp: 3108  
Ion Ratio Lower Upper  
75 100  
53 85.4 72.5 108.7  
89 46.5 37.0 55.4

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

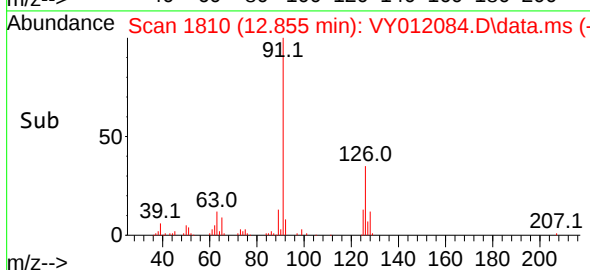
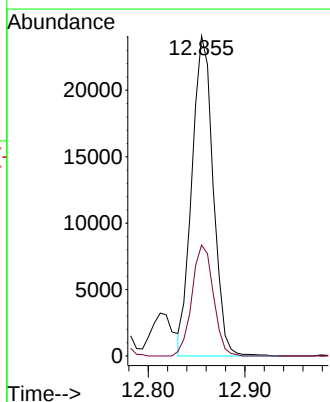
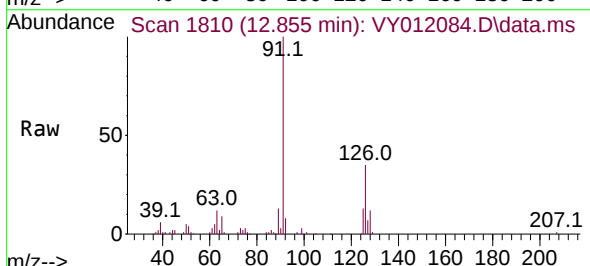
01/09/2023  
Supervised By :Mahesh  
Dadoda

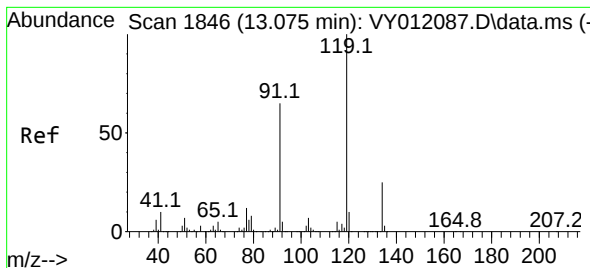
01/09/2023



#82  
4-Chlorotoluene  
Concen: 5.318 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

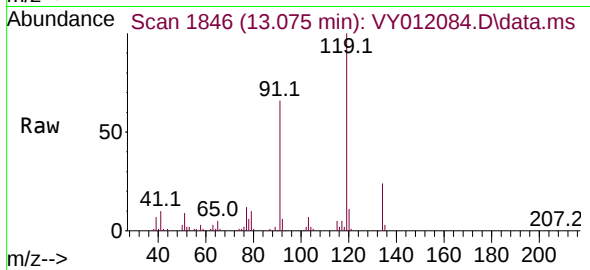
Tgt Ion: 91 Resp: 36812  
Ion Ratio Lower Upper  
91 100  
126 34.9 17.1 51.2





#83  
tert-Butylbenzene  
Concen: 5.404 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



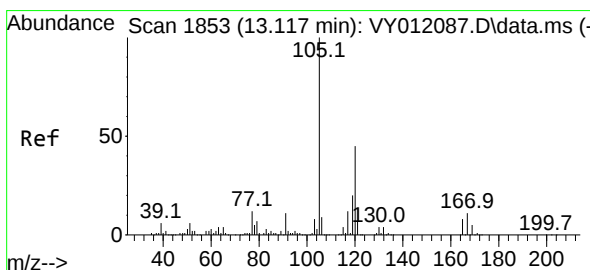
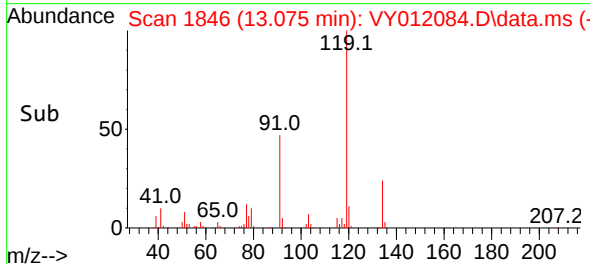
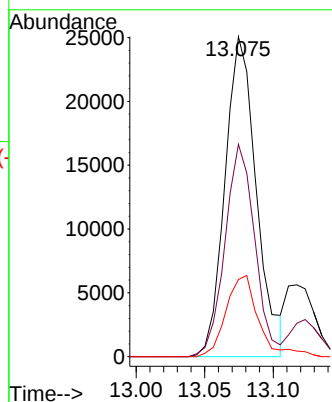
Tgt Ion:119 Resp: 39980  
Ion Ratio Lower Upper  
119 100  
91 63.1 32.3 96.8  
134 26.4 13.0 39.0

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

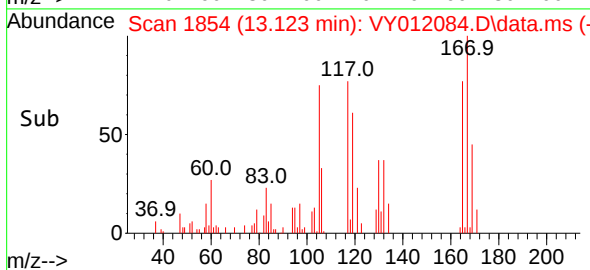
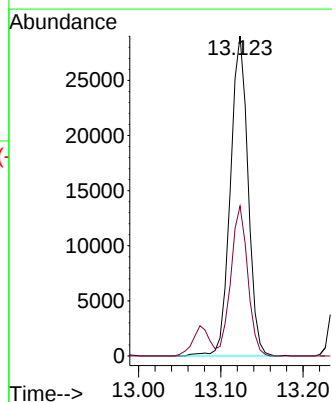
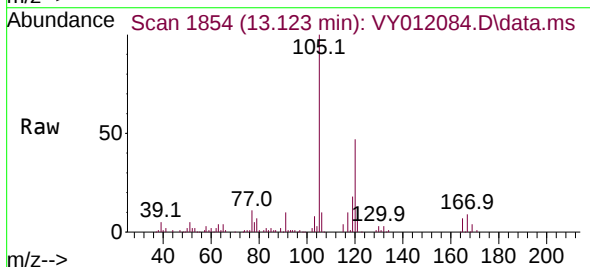
01/09/2023  
Supervised By :Mahesh  
Dadoda

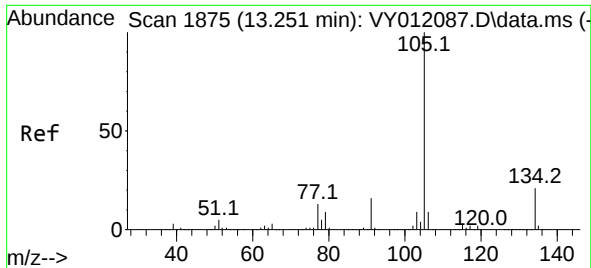
01/09/2023



#84  
1,2,4-Trimethylbenzene  
Concen: 5.129 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Tgt Ion:105 Resp: 43228  
Ion Ratio Lower Upper  
105 100  
120 45.0 22.9 68.7



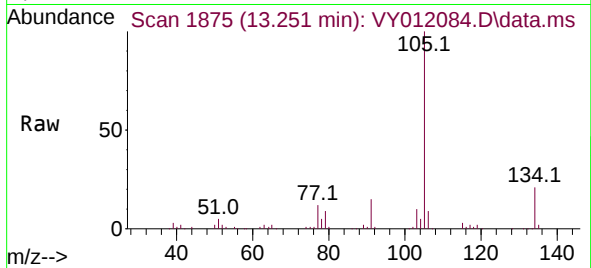


#85  
 sec-Butylbenzene  
 Concen: 5.308 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. -0.000 min  
 Lab File: VY012084.D  
 Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :



Tgt Ion:105 Resp: 5678  
 Ion Ratio Lower Upper  
 105 100  
 134 21.2 10.1 30.3

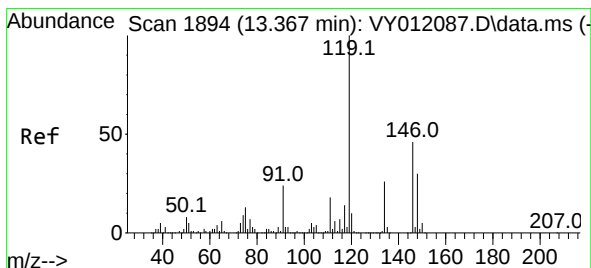
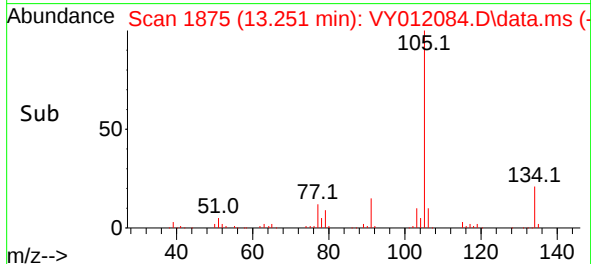
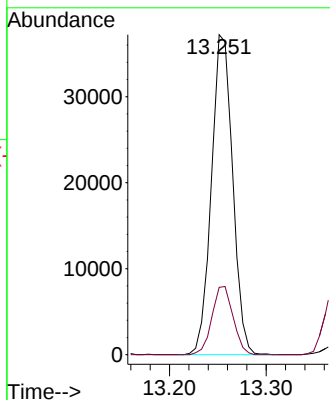
Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

01/09/2023

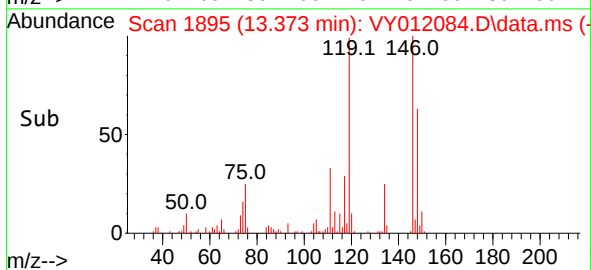
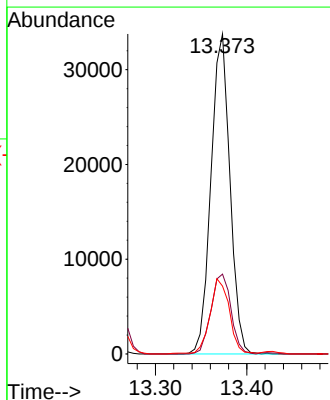
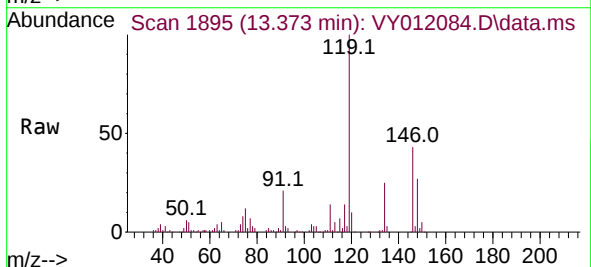
Supervised By :Mahesh  
 Dadoda

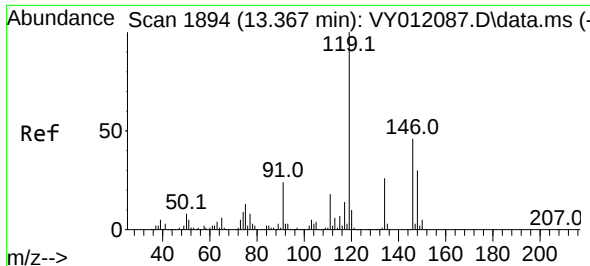
01/09/2023



#86  
 p-Isopropyltoluene  
 Concen: 5.241 ug/l  
 RT: 13.373 min Scan# 1895  
 Delta R.T. 0.006 min  
 Lab File: VY012084.D  
 Acq: 06 Jan 2023 11:22

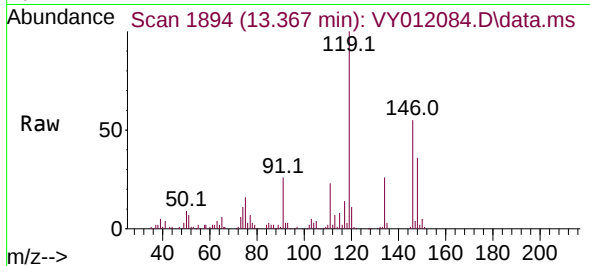
Tgt Ion:119 Resp: 48506  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 13.0 39.0  
 91 24.1 11.9 35.9





#87  
1,3-Dichlorobenzene  
Concen: 5.625 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



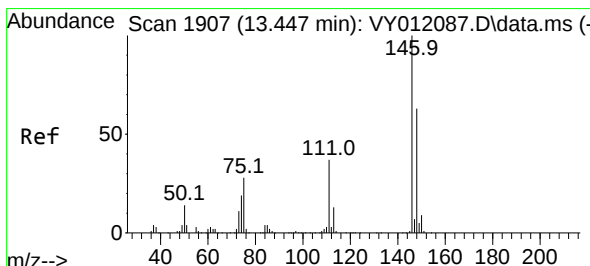
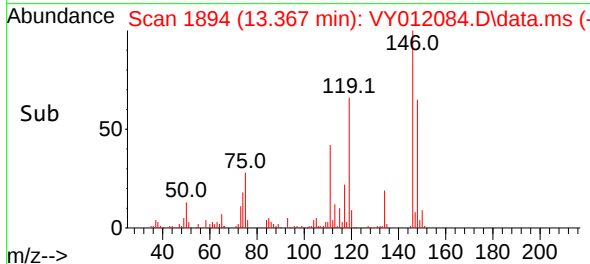
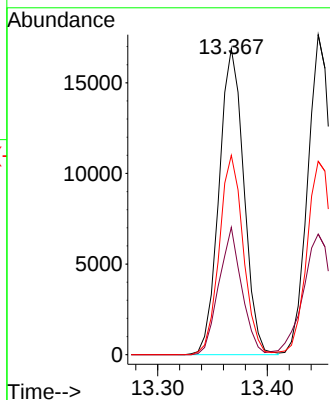
Tgt Ion:146 Resp: 2654  
Ion Ratio Lower Upper  
146 100  
111 38.4 19.7 59.0  
148 63.0 32.0 96.0

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

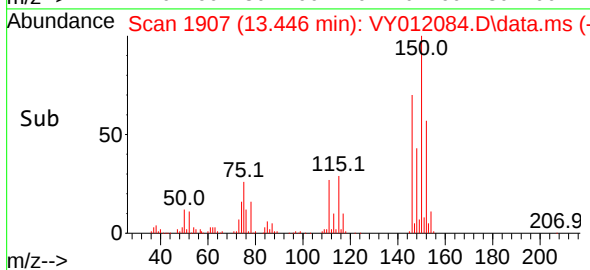
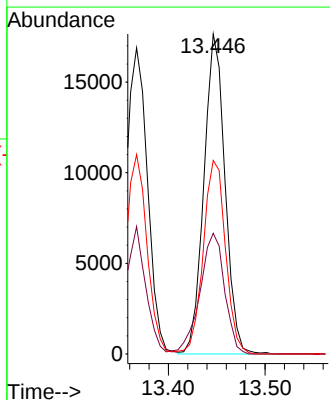
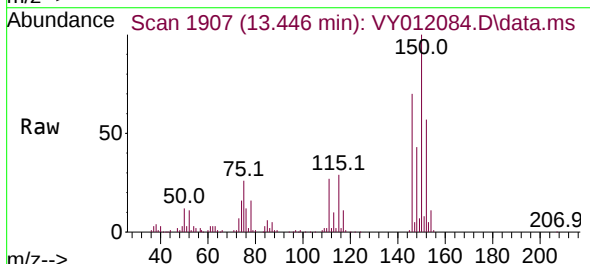
01/09/2023  
Supervised By :Mahesh  
Dadoda

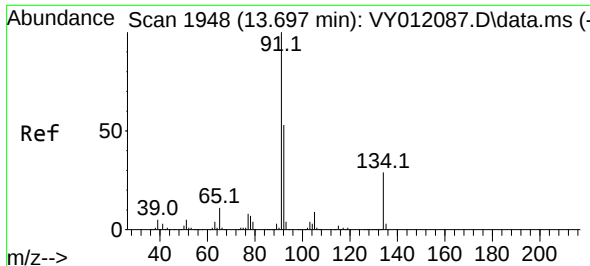
01/09/2023



#88  
1,4-Dichlorobenzene  
Concen: 5.672 ug/l  
RT: 13.446 min Scan# 1907  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

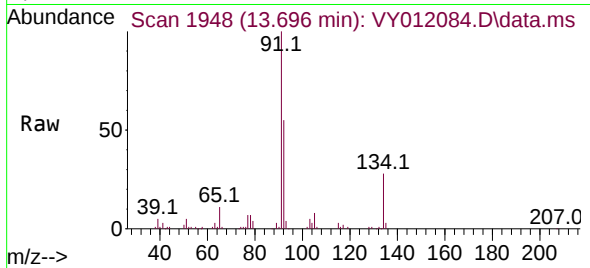
Tgt Ion:146 Resp: 26800  
Ion Ratio Lower Upper  
146 100  
111 44.2 19.6 58.7  
148 64.0 31.9 95.7





#89  
n-Butylbenzene  
Concen: 5.194 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :  
MSVOA\_Y  
ClientSampleId :



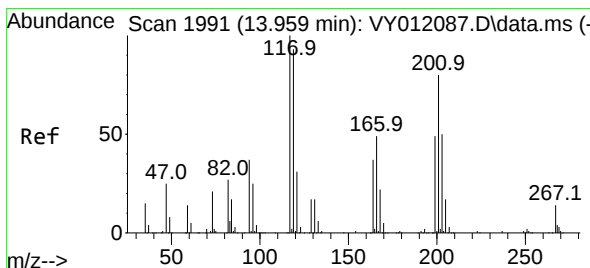
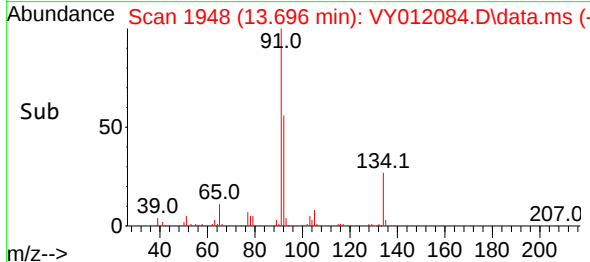
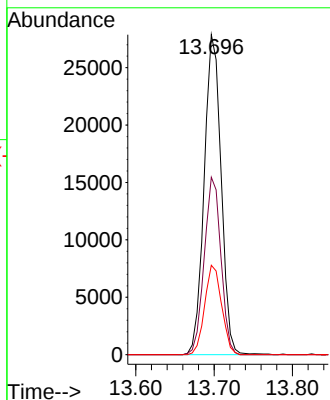
Tgt Ion: 91 Resp: 4181  
Ion Ratio Lower Upper  
91 100  
92 54.5 26.8 80.4  
134 27.9 13.3 39.8

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

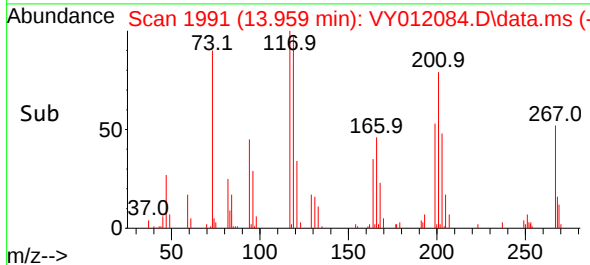
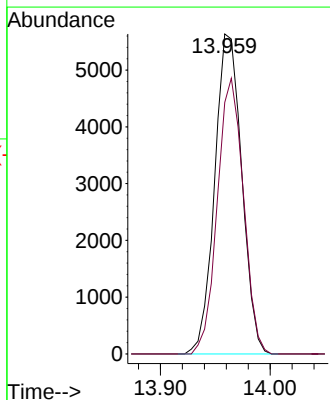
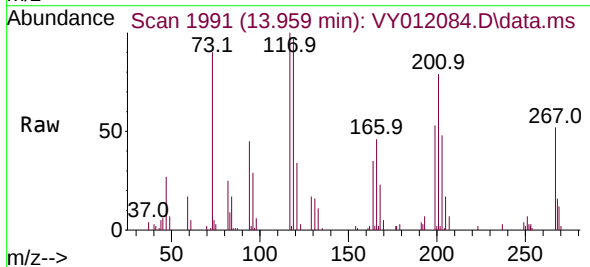
01/09/2023  
Supervised By :Mahesh  
Dadoda

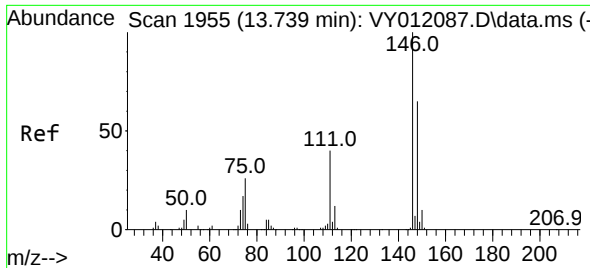
01/09/2023



#90  
Hexachloroethane  
Concen: 5.671 ug/l  
RT: 13.959 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Tgt Ion:117 Resp: 9667  
Ion Ratio Lower Upper  
117 100  
201 83.1 40.3 120.8



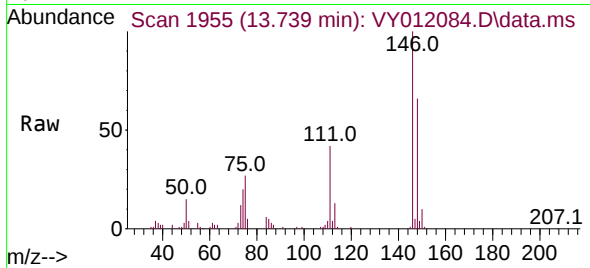


#91  
1,2-Dichlorobenzene  
Concen: 5.369 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :



Tgt Ion:146 Resp: 22724  
Ion Ratio Lower Upper  
146 100  
111 41.1 20.3 60.8  
148 65.0 31.8 95.4

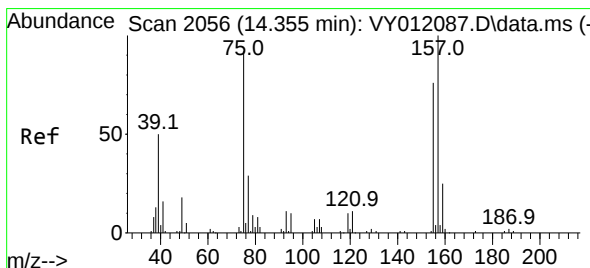
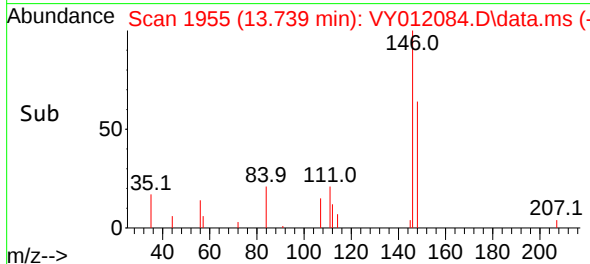
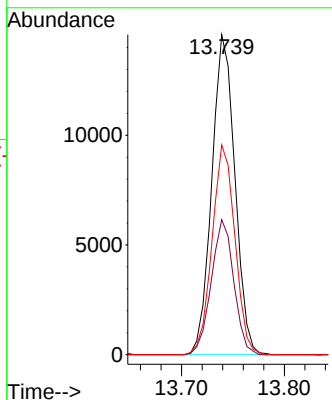
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

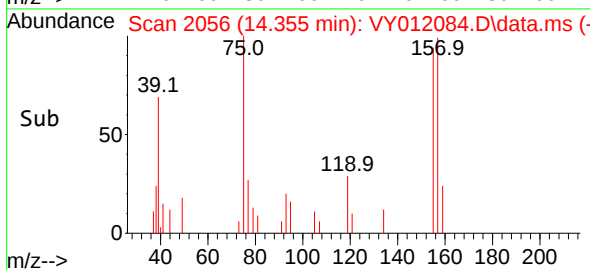
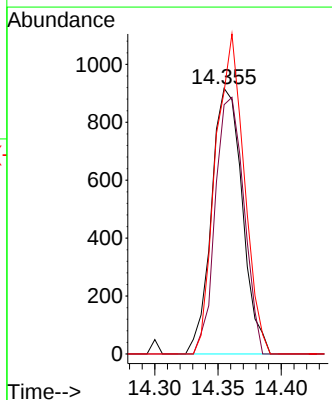
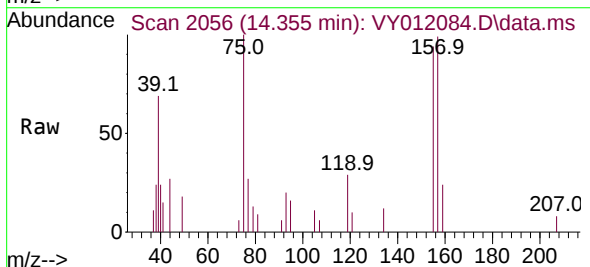
Supervised By :Mahesh  
Dadoda

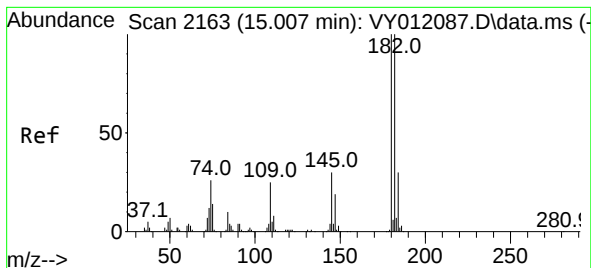
01/09/2023



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 4.586 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY012084.D  
Acq: 06 Jan 2023 11:22

Tgt Ion: 75 Resp: 1557  
Ion Ratio Lower Upper  
75 100  
155 89.4 42.3 126.8  
157 111.5 54.4 163.3





#93

1,2,4-Trichlorobenzene

Concen: 5.225 ug/l

RT: 15.007 min Scan# 2163

Delta R.T. -0.000 min

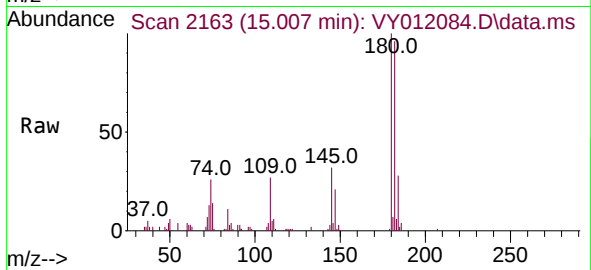
Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 1374  |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 95.4  | 48.1  | 144.3 |
| 145       | 31.7  | 15.4  | 46.4  |

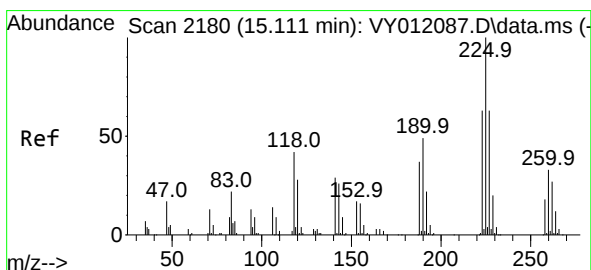
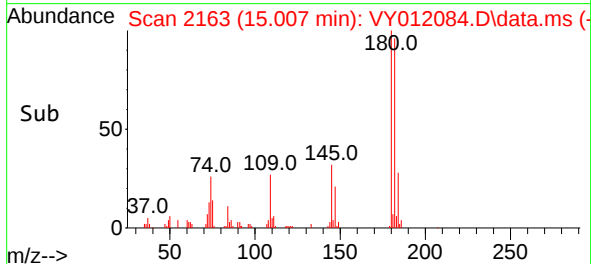
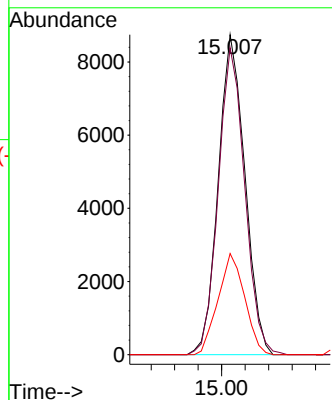
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#94

Hexachlorobutadiene

Concen: 5.349 ug/l

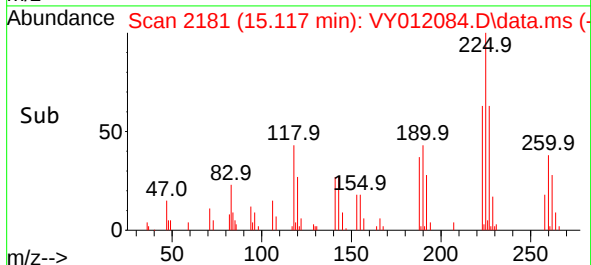
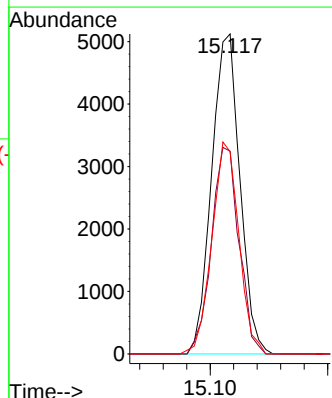
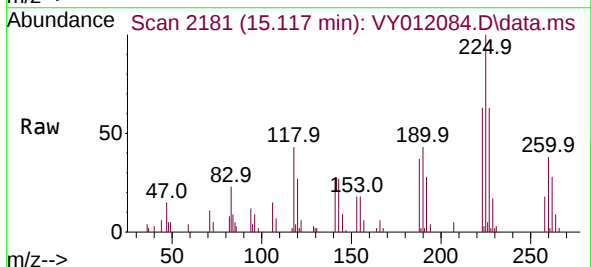
RT: 15.117 min Scan# 2181

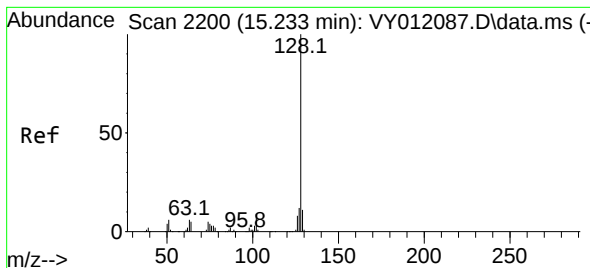
Delta R.T. 0.006 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 225   | Resp: | 8546 |
| Ion Ratio | Lower | Upper |      |
| 225       | 100   |       |      |
| 223       | 63.1  | 31.4  | 94.2 |
| 227       | 63.4  | 32.6  | 97.8 |





#95

Naphthalene

Concen: 4.735 ug/l

RT: 15.239 min Scan# 21

Delta R.T. 0.006 min

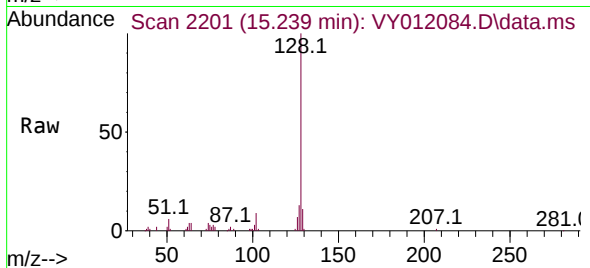
Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

Instrument :

MSVOA\_Y

ClientSampleId :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 2474  |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 127      | 12.8  | 10.2  | 15.2  |
| 129      | 11.7  | 8.8   | 13.2  |

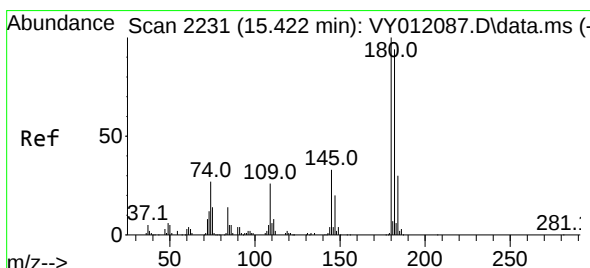
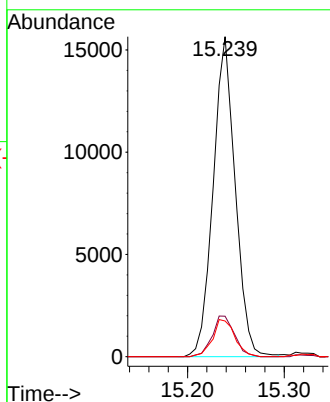
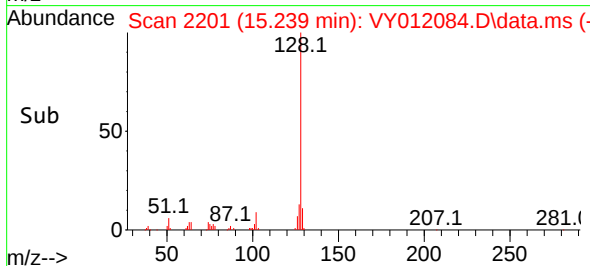
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

01/09/2023

Supervised By :Mahesh  
Dadoda

01/09/2023



#96

1,2,3-Trichlorobenzene

Concen: 5.238 ug/l

RT: 15.428 min Scan# 2232

Delta R.T. 0.006 min

Lab File: VY012084.D

Acq: 06 Jan 2023 11:22

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 180   | Resp: | 11964 |
| Ion      | Ratio | Lower | Upper |
| 180      | 100   |       |       |
| 182      | 93.6  | 47.9  | 143.7 |
| 145      | 31.5  | 16.1  | 48.2  |

