

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY120224\  
 Data File : VY020479.D  
 Acq On : 02 Dec 2024 12:11  
 Operator : SY/MD  
 Sample : VSTDICV050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 ICVVY120224

Manual Integrations  
 APPROVED

Reviewed By :Romaben Patel 12/03/2024  
 Supervised By :Mahesh Dadoda 12/03/2024

Quant Time: Dec 02 14:49:49 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y120224S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 02 14:47:59 2024  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 7.719  | 168  | 158616   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.628  | 114  | 248904   | 50.000 | ug/l  | 0.01     |
| 63) Chlorobenzene-d5       | 11.426 | 117  | 203284   | 50.000 | ug/l  | 0.01     |
| 72) 1,4-Dichlorobenzene-d4 | 13.358 | 152  | 95038    | 50.000 | ug/l  | 0.01     |

## System Monitoring Compounds

|                           |        |       |          |          |            |      |
|---------------------------|--------|-------|----------|----------|------------|------|
| 33) 1,2-Dichloroethane-d4 | 8.073  | 65    | 83021    | 51.465   | ug/l       | 0.01 |
| Spiked Amount             | 50.000 | Range | 50 - 163 | Recovery | = 102.940% |      |
| 35) Dibromofluoromethane  | 7.652  | 113   | 80954    | 51.663   | ug/l       | 0.02 |
| Spiked Amount             | 50.000 | Range | 54 - 147 | Recovery | = 103.320% |      |
| 50) Toluene-d8            | 10.115 | 98    | 308281   | 51.666   | ug/l       | 0.00 |
| Spiked Amount             | 50.000 | Range | 58 - 134 | Recovery | = 103.340% |      |
| 62) 4-Bromofluorobenzene  | 12.414 | 95    | 103252   | 49.477   | ug/l       | 0.01 |
| Spiked Amount             | 50.000 | Range | 29 - 146 | Recovery | = 98.960%  |      |

## Target Compounds

|                              |       |     |        |         |      | Qvalue |
|------------------------------|-------|-----|--------|---------|------|--------|
| 2) Dichlorodifluoromethane   | 1.873 | 85  | 80494  | 52.025  | ug/l | 98     |
| 3) Chloromethane             | 2.080 | 50  | 82796  | 52.853  | ug/l | 96     |
| 4) Vinyl Chloride            | 2.220 | 62  | 83549  | 52.309  | ug/l | 97     |
| 5) Bromomethane              | 2.617 | 94  | 48802  | 52.075  | ug/l | 99     |
| 6) Chloroethane              | 2.751 | 64  | 51603  | 52.712  | ug/l | 97     |
| 7) Trichlorofluoromethane    | 3.074 | 101 | 150777 | 50.402  | ug/l | 100    |
| 8) Diethyl Ether             | 3.470 | 74  | 40546  | 47.837  | ug/l | 90     |
| 9) 1,1,2-Trichlorotrifluo... | 3.836 | 101 | 83228  | 47.749  | ug/l | 97     |
| 10) Methyl Iodide            | 4.025 | 142 | 98793  | 50.489  | ug/l | 96     |
| 11) Tert butyl alcohol       | 4.884 | 59  | 22531  | 215.311 | ug/l | 99     |
| 12) 1,1-Dichloroethene       | 3.811 | 96  | 82141  | 49.887  | ug/l | 94     |
| 13) Acrolein                 | 3.671 | 56  | 20781  | 212.106 | ug/l | 99     |
| 14) Allyl chloride           | 4.403 | 41  | 143793 | 48.965  | ug/l | 96     |
| 15) Acrylonitrile            | 5.073 | 53  | 84091  | 238.114 | ug/l | 99     |
| 16) Acetone                  | 3.885 | 43  | 101273 | 252.484 | ug/l | 99     |
| 17) Carbon Disulfide         | 4.128 | 76  | 252983 | 53.683  | ug/l | 100    |
| 18) Methyl Acetate           | 4.403 | 43  | 40533  | 47.545  | ug/l | 97     |
| 19) Methyl tert-butyl Ether  | 5.134 | 73  | 199569 | 47.460  | ug/l | 98     |
| 20) Methylene Chloride       | 4.641 | 84  | 82414  | 48.300  | ug/l | 94     |
| 21) trans-1,2-Dichloroethene | 5.140 | 96  | 90162  | 49.300  | ug/l | 96     |
| 22) Diisopropyl ether        | 6.037 | 45  | 281593 | 48.221  | ug/l | 98     |
| 23) Vinyl Acetate            | 5.976 | 43  | 756007 | 244.759 | ug/l | 98     |
| 24) 1,1-Dichloroethane       | 5.939 | 63  | 168041 | 47.797  | ug/l | 98     |
| 25) 2-Butanone               | 6.908 | 43  | 121376 | 239.639 | ug/l | 97     |
| 26) 2,2-Dichloropropane      | 6.902 | 77  | 157455 | 47.351  | ug/l | 99     |
| 27) cis-1,2-Dichloroethene   | 6.908 | 96  | 102245 | 47.879  | ug/l | 98     |
| 28) Bromochloromethane       | 7.262 | 49  | 68730  | 52.351  | ug/l | 93     |
| 29) Tetrahydrofuran          | 7.280 | 42  | 67109  | 232.253 | ug/l | 99     |
| 30) Chloroform               | 7.439 | 83  | 170035 | 47.125  | ug/l | 99     |
| 31) Cyclohexane              | 7.719 | 56  | 151000 | 47.509  | ug/l | 95     |
| 32) 1,1,1-Trichloroethane    | 7.634 | 97  | 165156 | 47.536  | ug/l | 97     |
| 36) 1,1-Dichloropropene      | 7.853 | 75  | 127603 | 48.222  | ug/l | 99     |
| 37) Ethyl Acetate            | 7.000 | 43  | 48698  | 46.452  | ug/l | 97     |
| 38) Carbon Tetrachloride     | 7.835 | 117 | 152484 | 48.282  | ug/l | 98     |
| 39) Methylcyclohexane        | 9.121 | 83  | 162064 | 49.356  | ug/l | 97     |
| 40) Benzene                  | 8.091 | 78  | 372666 | 47.766  | ug/l | 99     |

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 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
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 ClientSampleId :  
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Manual Integrations  
 APPROVED

Reviewed By :Romaben Patel 12/03/2024  
 Supervised By :Mahesh Dadoda 12/03/2024

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 Quant Title : SW846 8260  
 QLast Update : Mon Dec 02 14:47:59 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.238  | 41   | 27182    | 45.611  | ug/l   | 96       |
| 42) 1,2-Dichloroethane        | 8.170  | 62   | 97533    | 47.576  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.207  | 43   | 99677    | 47.086  | ug/l # | 89       |
| 44) Trichloroethene           | 8.878  | 130  | 91945    | 47.805  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.152  | 63   | 85142    | 46.635  | ug/l   | 99       |
| 46) Dibromomethane            | 9.243  | 93   | 41955    | 46.413  | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.432  | 83   | 123040   | 46.199  | ug/l   | 98       |
| 48) Methyl methacrylate       | 9.231  | 41   | 46281    | 46.884  | ug/l   | 95       |
| 49) 1,4-Dioxane               | 9.243  | 88   | 7538     | 872.406 | ug/l # | 91       |
| 51) 4-Methyl-2-Pentanone      | 10.005 | 43   | 241260   | 230.776 | ug/l   | 99       |
| 52) Toluene                   | 10.182 | 92   | 231949   | 47.650  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.402 | 75   | 111365   | 46.576  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 9.865  | 75   | 133963   | 47.408  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.579 | 97   | 55455    | 45.989  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.444 | 69   | 79937    | 46.851  | ug/l   | 94       |
| 57) 1,3-Dichloropropane       | 10.725 | 76   | 100550   | 46.566  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.719  | 63   | 216217   | 270.661 | ug/l   | 97       |
| 59) 2-Hexanone                | 10.768 | 43   | 174751   | 231.709 | ug/l   | 97       |
| 60) Dibromochloromethane      | 10.920 | 129  | 77289    | 46.038  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.024 | 107  | 50658    | 45.939  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.658 | 164  | 79718    | 46.410  | ug/l   | 95       |
| 65) Chlorobenzene             | 11.450 | 112  | 234076   | 45.939  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.523 | 131  | 83396    | 46.150  | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.530 | 91   | 447970   | 46.903  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.639 | 106  | 326520   | 93.364  | ug/l   | 98       |
| 69) o-Xylene                  | 11.962 | 106  | 151793   | 46.329  | ug/l   | 98       |
| 70) Styrene                   | 11.975 | 104  | 254087   | 46.483  | ug/l   | 99       |
| 71) Bromoform                 | 12.139 | 173  | 41691    | 45.378  | ug/l # | 100      |
| 73) Isopropylbenzene          | 12.261 | 105  | 422132   | 45.907  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.078 | 43   | 79887    | 44.325  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 12.511 | 83   | 57863    | 43.757  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.566 | 75   | 45279m   | 46.769  | ug/l   |          |
| 77) Bromobenzene              | 12.542 | 156  | 86329    | 45.334  | ug/l   | 96       |
| 78) n-propylbenzene           | 12.603 | 91   | 495485   | 45.511  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.688 | 91   | 279551   | 45.505  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 12.743 | 105  | 335870   | 45.579  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.310 | 75   | 21115    | 44.751  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 12.785 | 91   | 280651   | 44.767  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.005 | 119  | 302712   | 45.437  | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene    | 13.054 | 105  | 326760   | 45.622  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.182 | 105  | 438603   | 45.937  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.298 | 119  | 364035   | 46.139  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.298 | 146  | 165214   | 44.987  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.377 | 146  | 161095   | 44.807  | ug/l   | 100      |
| 89) n-Butylbenzene            | 13.627 | 91   | 335948   | 45.909  | ug/l   | 99       |
| 90) Hexachloroethane          | 13.889 | 117  | 69201    | 45.004  | ug/l   | 95       |
| 91) 1,2-Dichlorobenzene       | 13.669 | 146  | 138770   | 44.557  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.285 | 75   | 8643     | 43.174  | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 14.931 | 180  | 79210    | 45.230  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.035 | 225  | 53757    | 43.878  | ug/l   | 99       |
| 95) Naphthalene               | 15.157 | 128  | 126616   | 44.679  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.340 | 180  | 63113    | 44.663  | ug/l   | 99       |

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Sample : VSTDICV050  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224

Manual Integrations  
APPROVED

Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024

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Quant Title : SW846 8260  
QLast Update : Mon Dec 02 14:47:59 2024  
Response via : Initial Calibration

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

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

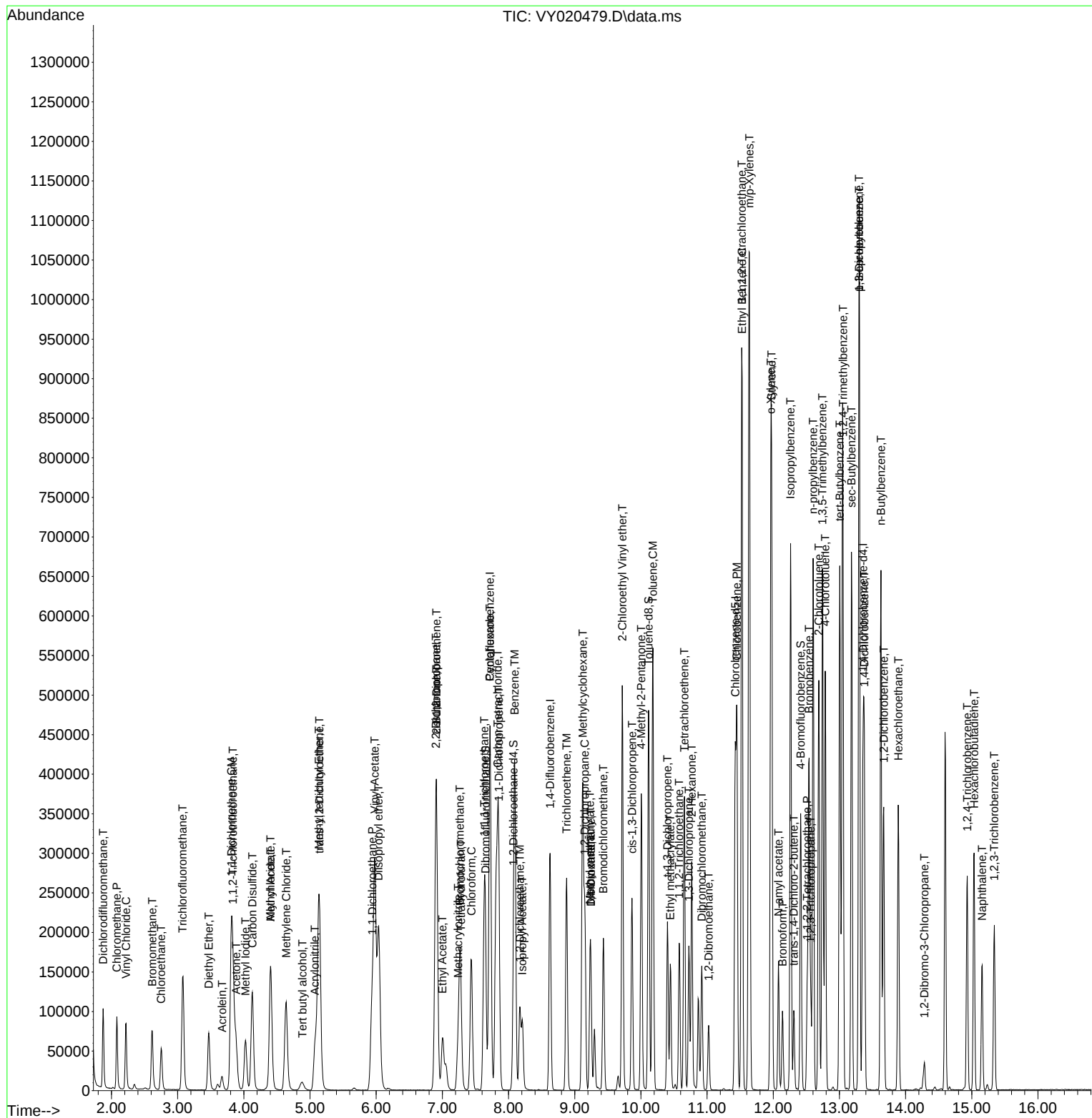
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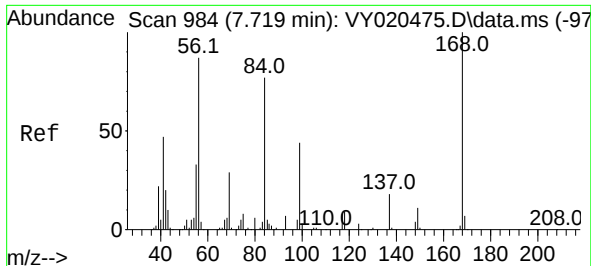
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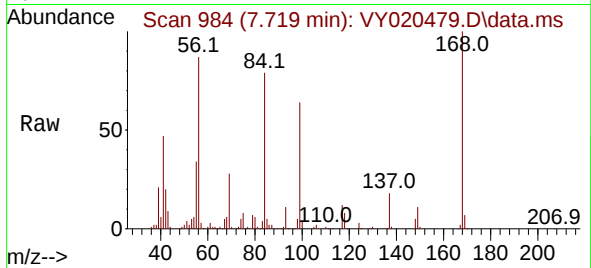
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.719 min Scan# 984  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

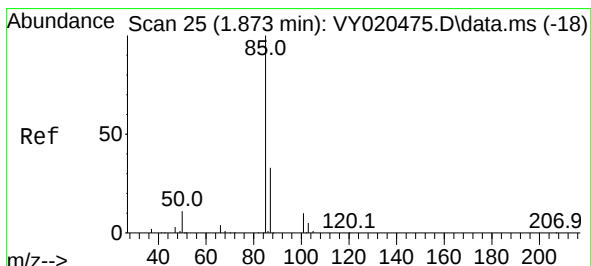
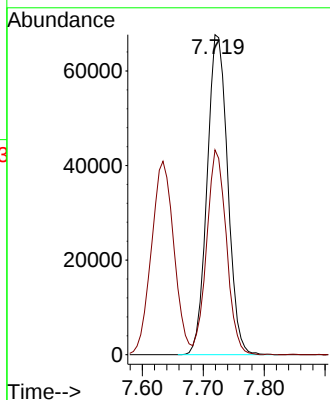
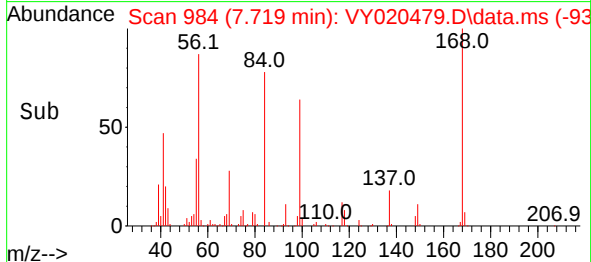
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVY120224



Tgt Ion:168 Resp: 158610  
Ion Ratio Lower Upper  
168 100  
99 64.0 46.6 69.8

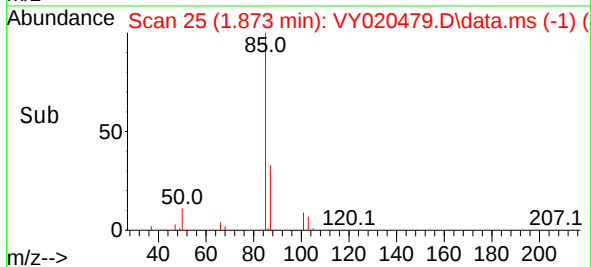
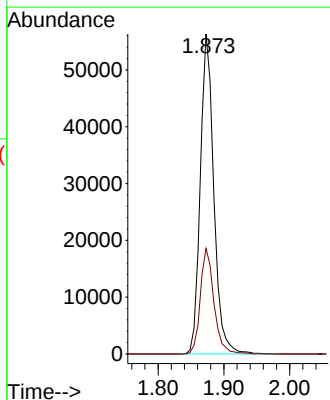
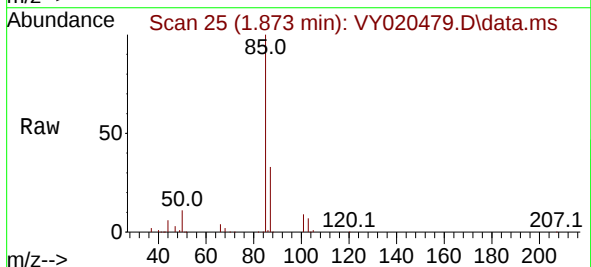
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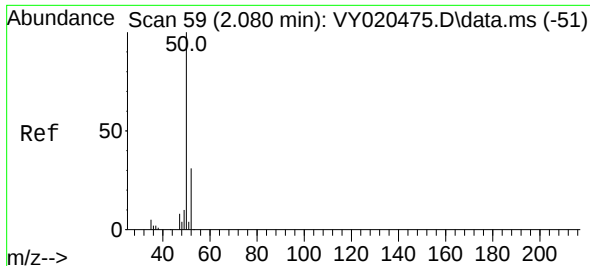
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#2  
Dichlorodifluoromethane  
Concen: 52.025 ug/l  
RT: 1.873 min Scan# 25  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

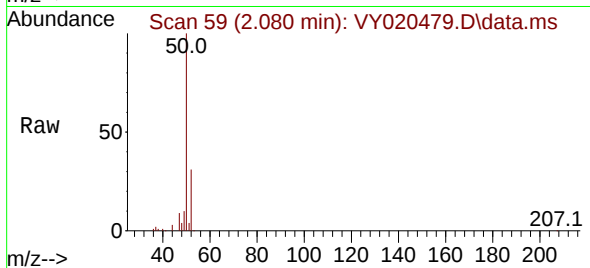
Tgt Ion: 85 Resp: 80494  
Ion Ratio Lower Upper  
85 100  
87 32.9 16.1 48.2





#3  
Chloromethane  
Concen: 52.853 ug/l  
RT: 2.080 min Scan# 59  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

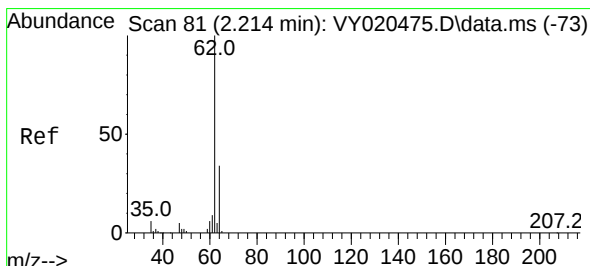
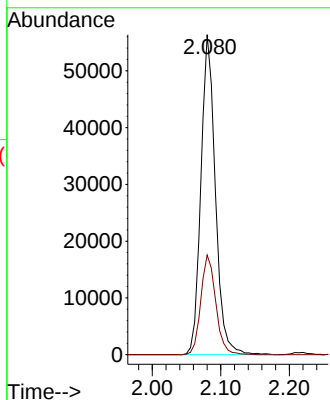
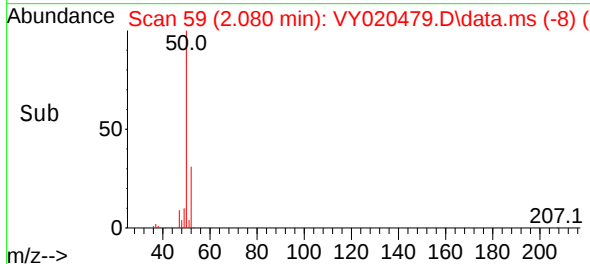
Instrument :  
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Tgt Ion: 50 Resp: 82790  
Ion Ratio Lower Upper  
50 100  
52 31.2 26.9 40.3

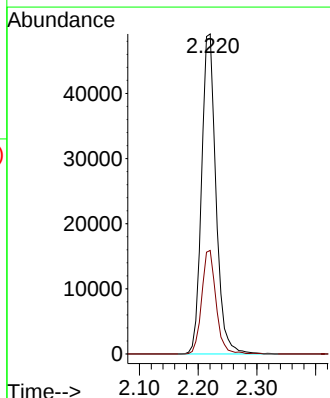
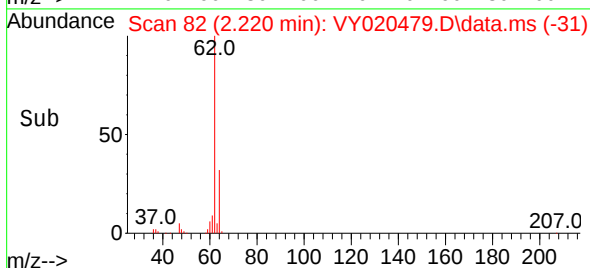
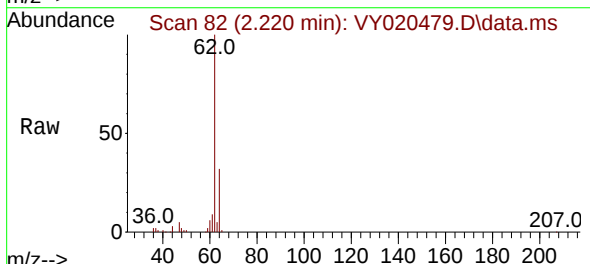
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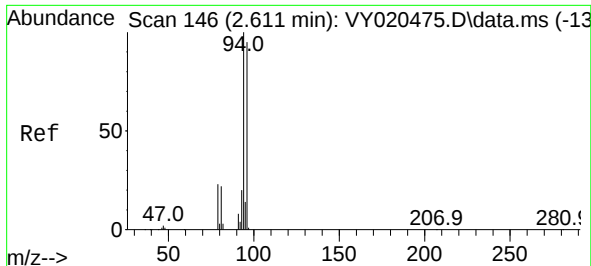
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#4  
Vinyl Chloride  
Concen: 52.309 ug/l  
RT: 2.220 min Scan# 82  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

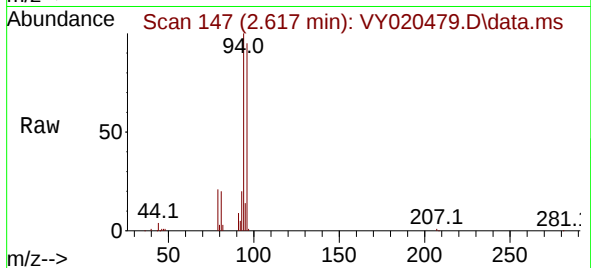
Tgt Ion: 62 Resp: 83549  
Ion Ratio Lower Upper  
62 100  
64 32.4 24.7 37.1





#5  
Bromomethane  
Concen: 52.075 ug/l  
RT: 2.617 min Scan# 146  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

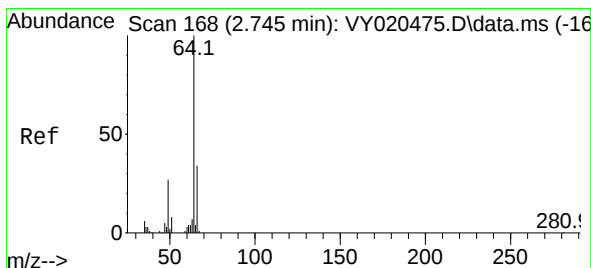
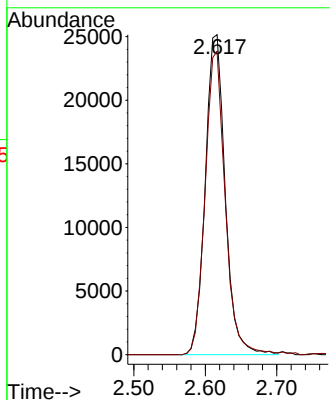
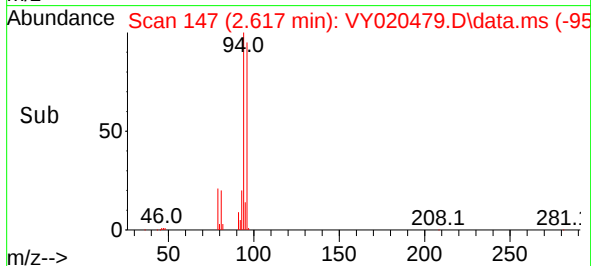
Instrument :  
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Tgt Ion: 94 Resp: 48802  
Ion Ratio Lower Upper  
94 100  
96 94.8 75.4 113.2

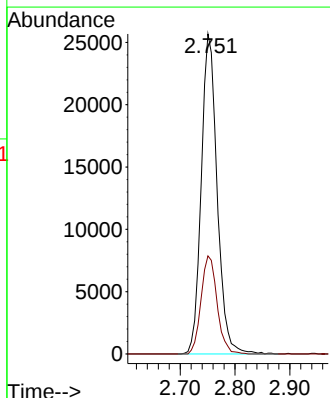
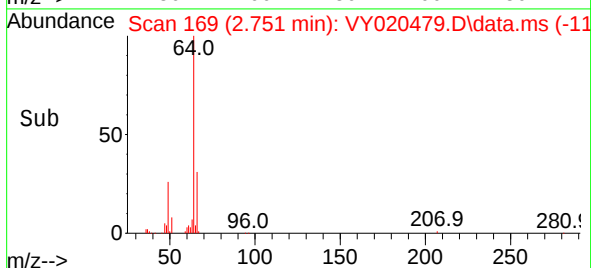
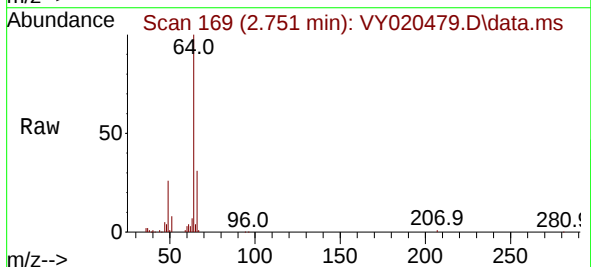
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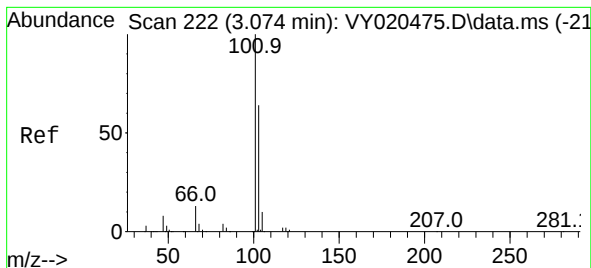
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#6  
Chloroethane  
Concen: 52.712 ug/l  
RT: 2.751 min Scan# 169  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 64 Resp: 51603  
Ion Ratio Lower Upper  
64 100  
66 30.6 25.7 38.5





#7

Trichlorofluoromethane

Concen: 50.402 ug/l

RT: 3.074 min Scan# 21

Delta R.T. 0.012 min

Lab File: VY020479.D

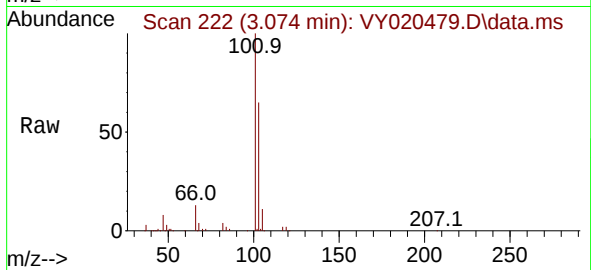
Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224



Tgt Ion:101 Resp: 15077

Ion Ratio Lower Upper

101 100

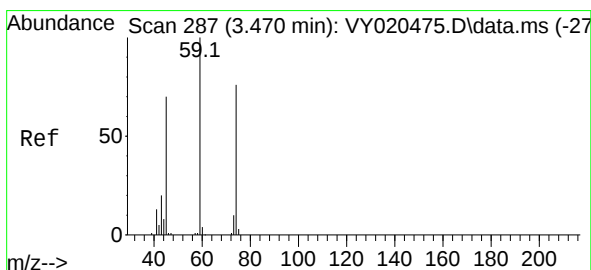
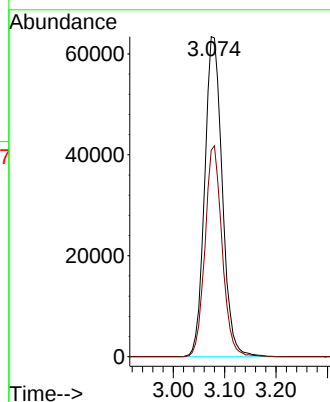
103 64.6 51.5 77.3

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024

Supervised By :Mahesh Dadoda 12/03/2024



#8

Diethyl Ether

Concen: 47.837 ug/l

RT: 3.470 min Scan# 287

Delta R.T. 0.012 min

Lab File: VY020479.D

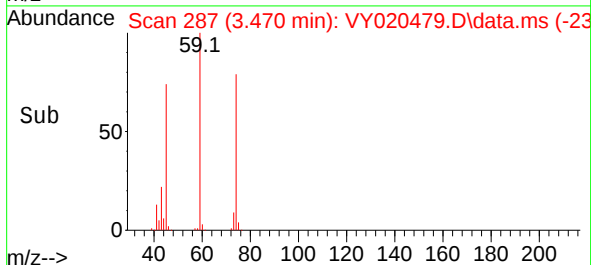
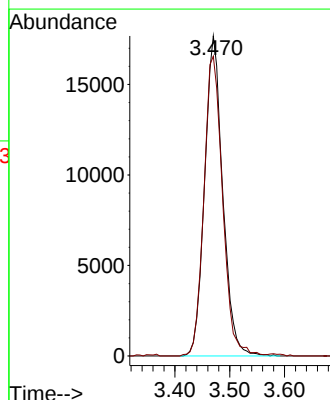
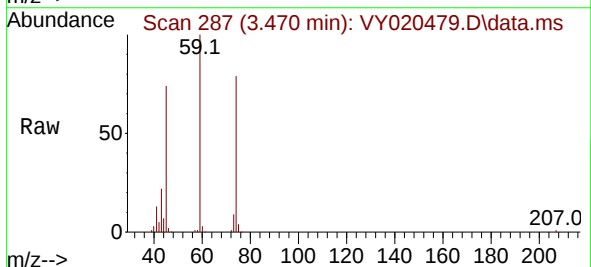
Acq: 02 Dec 2024 12:11

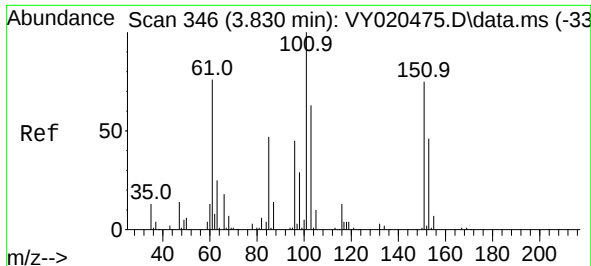
Tgt Ion: 74 Resp: 40546

Ion Ratio Lower Upper

74 100

45 96.7 53.6 160.8





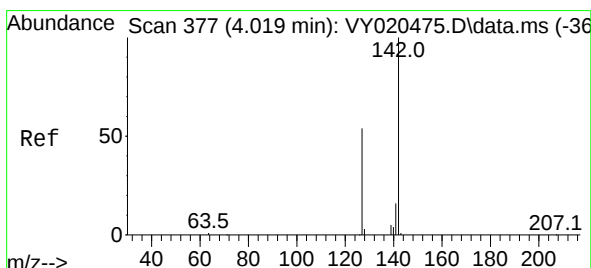
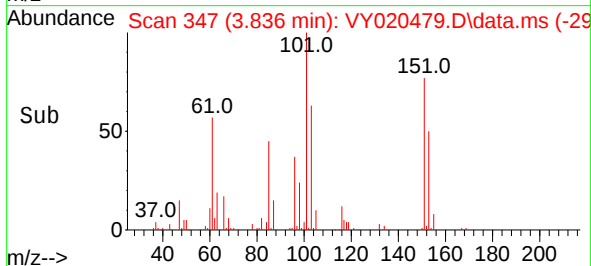
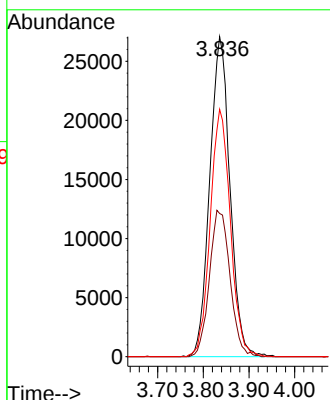
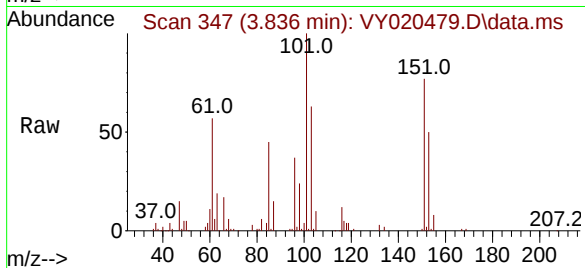
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 47.749 ug/l  
RT: 3.836 min Scan# 346  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224

Tgt Ion:101 Resp: 83228  
Ion Ratio Lower Upper  
101 100  
85 46.6 38.0 57.0  
151 77.3 59.6 89.4

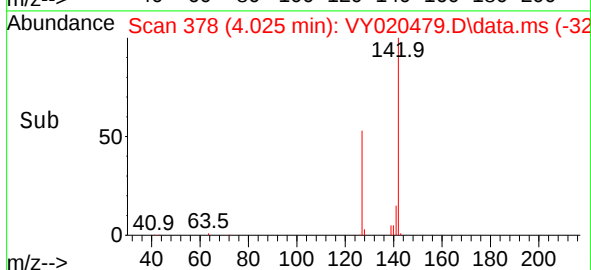
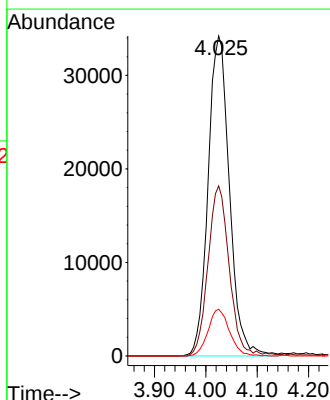
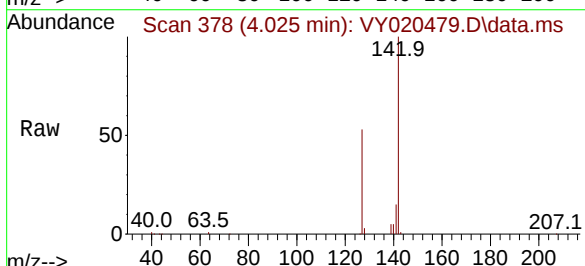
Manual Integrations  
APPROVED

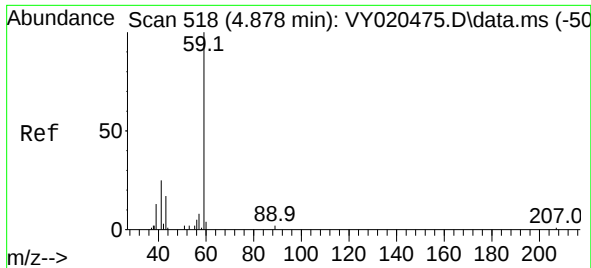
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#10  
Methyl Iodide  
Concen: 50.489 ug/l  
RT: 4.025 min Scan# 378  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

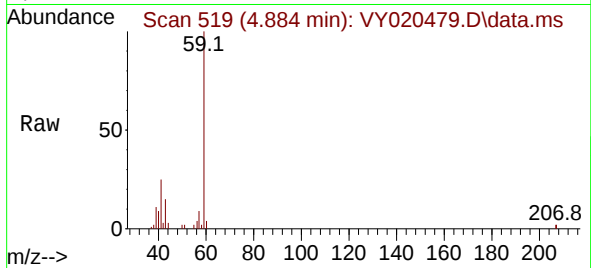
Tgt Ion:142 Resp: 98793  
Ion Ratio Lower Upper  
142 100  
127 52.5 38.9 58.3  
141 14.7 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 215.311 ug/l  
RT: 4.884 min Scan# 518  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

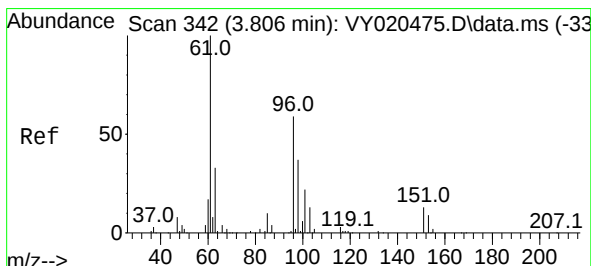
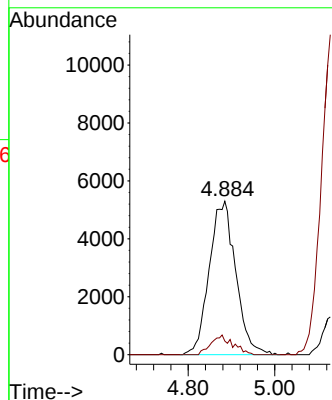
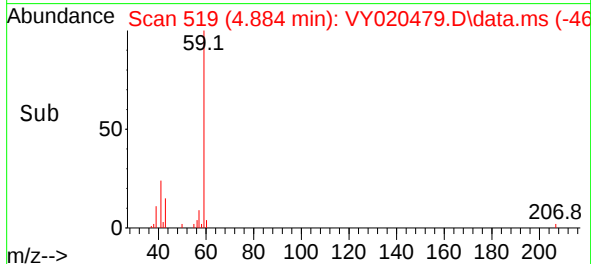
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 59 Resp: 2253  
Ion Ratio Lower Upper  
59 100  
57 10.5 8.2 12.2

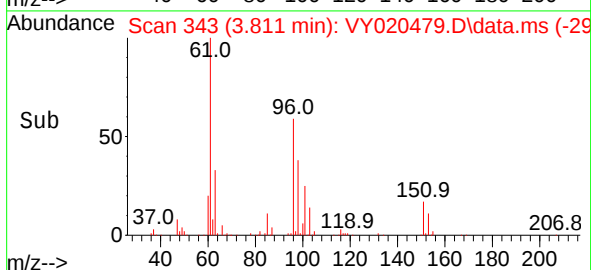
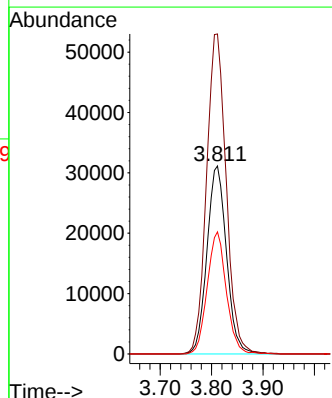
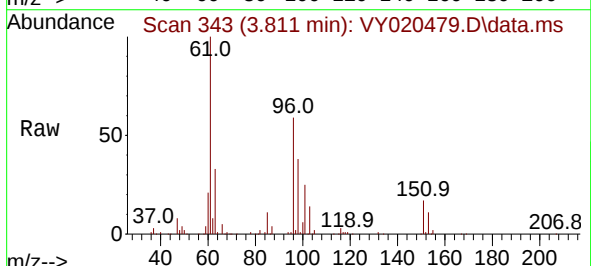
Manual Integrations  
APPROVED

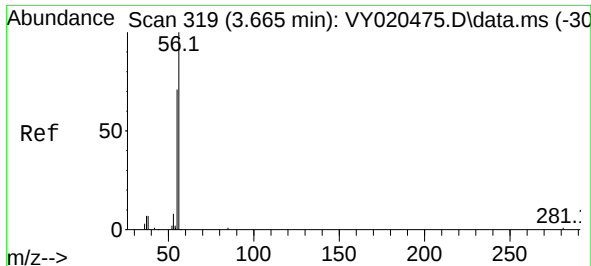
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#12  
1,1-Dichloroethene  
Concen: 49.887 ug/l  
RT: 3.811 min Scan# 343  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

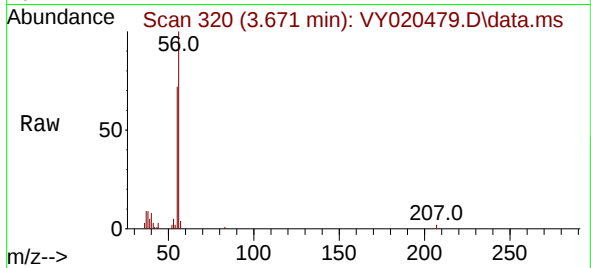
Tgt Ion: 96 Resp: 82141  
Ion Ratio Lower Upper  
96 100  
61 170.2 143.3 214.9  
98 65.0 49.8 74.8





#13  
Acrolein  
Concen: 212.106 ug/l  
RT: 3.671 min Scan# 319  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

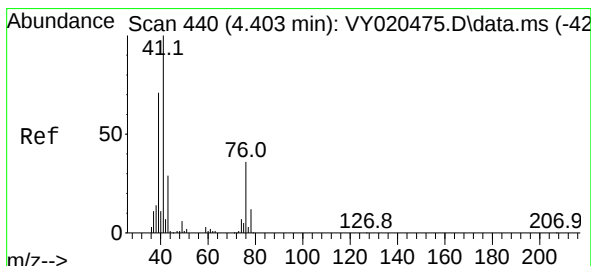
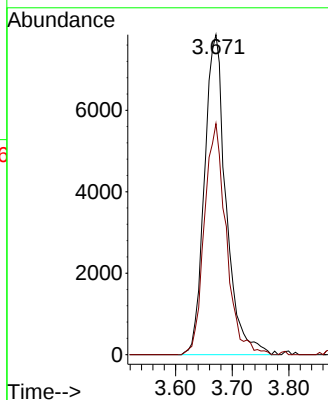
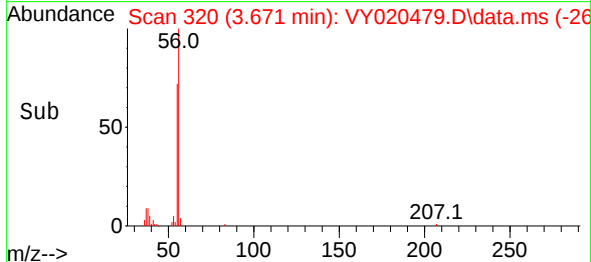
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 56 Resp: 2078  
Ion Ratio Lower Upper  
56 100  
55 73.0 57.7 86.5

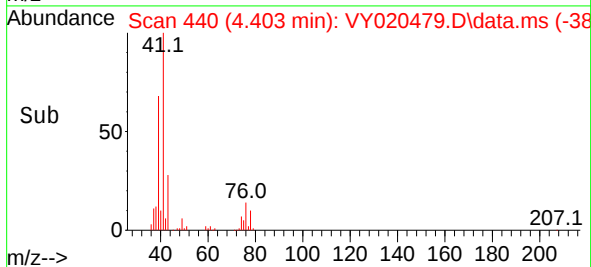
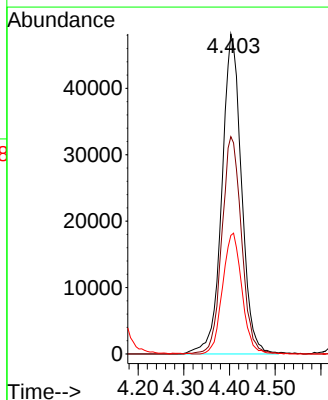
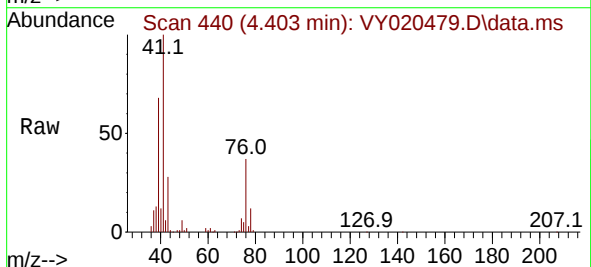
Manual Integrations  
APPROVED

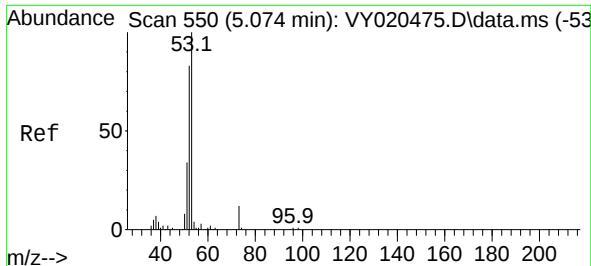
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#14  
Allyl chloride  
Concen: 48.965 ug/l  
RT: 4.403 min Scan# 440  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 41 Resp: 143793  
Ion Ratio Lower Upper  
41 100  
39 68.0 58.8 88.2  
76 37.3 29.7 44.5





#15

Acrylonitrile

Concen: 238.114 ug/l

RT: 5.073 min Scan# 51

Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

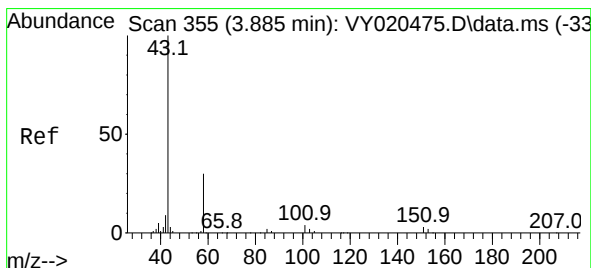
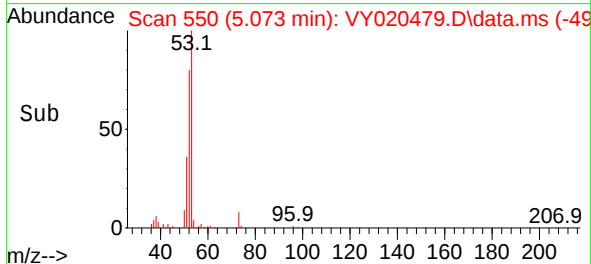
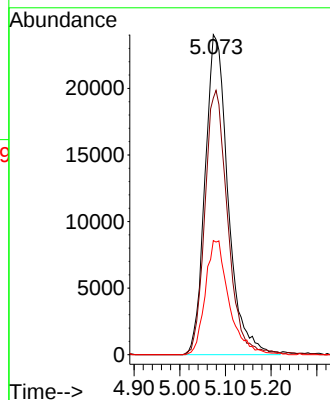
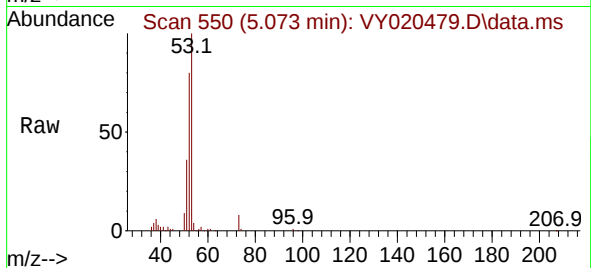
ICVVY120224

|             |                |
|-------------|----------------|
| Tgt Ion: 53 | Resp: 8409     |
| Ion Ratio   | Lower Upper    |
| 53          | 100            |
| 52          | 81.8 65.2 97.8 |
| 51          | 37.0 30.2 45.4 |

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#16

Acetone

Concen: 252.484 ug/l

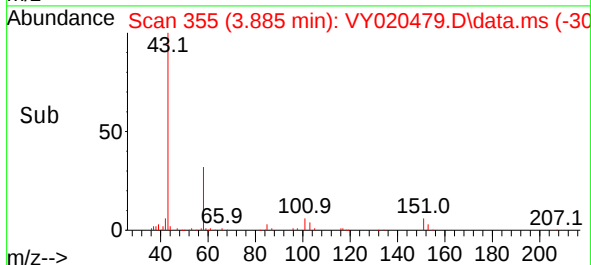
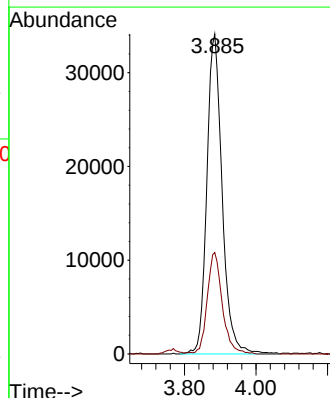
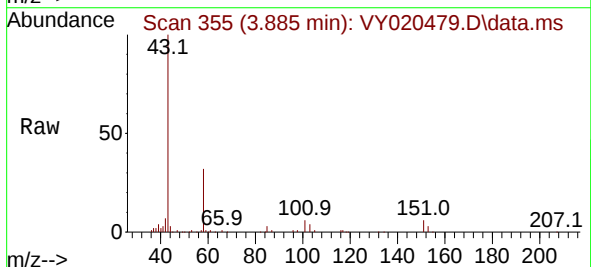
RT: 3.885 min Scan# 355

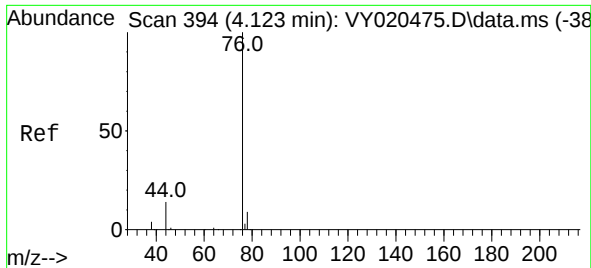
Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

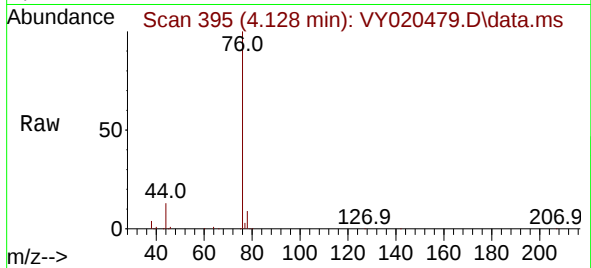
|             |                |
|-------------|----------------|
| Tgt Ion: 43 | Resp: 101273   |
| Ion Ratio   | Lower Upper    |
| 43          | 100            |
| 58          | 31.7 25.7 38.5 |





#17  
Carbon Disulfide  
Concen: 53.683 ug/l  
RT: 4.128 min Scan# 394  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

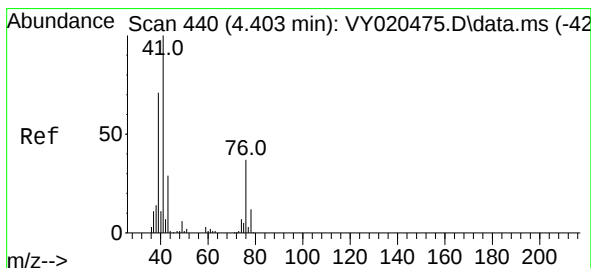
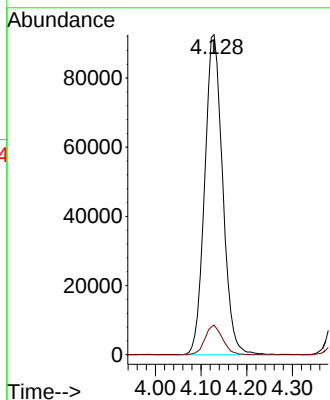
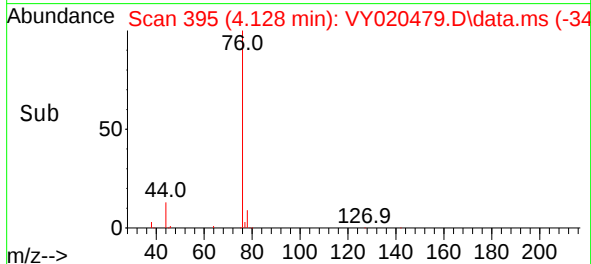
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 76 Resp: 252983  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.3 10.9

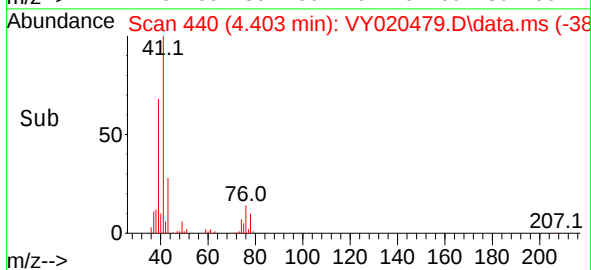
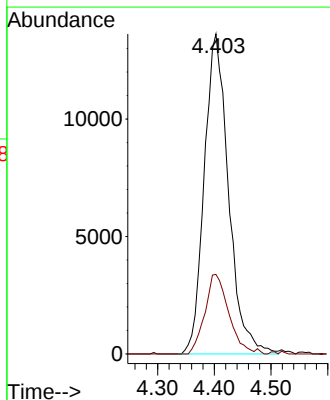
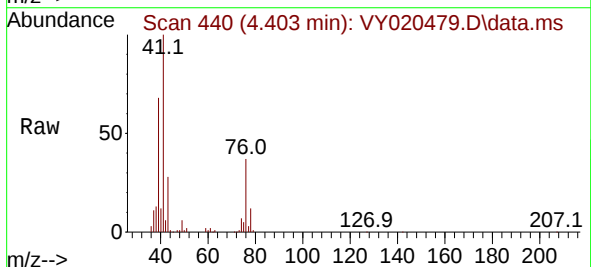
Manual Integrations  
APPROVED

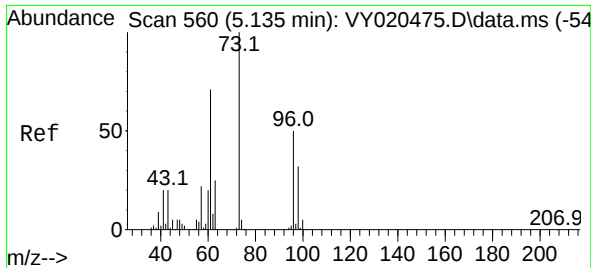
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#18  
Methyl Acetate  
Concen: 47.545 ug/l  
RT: 4.403 min Scan# 440  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

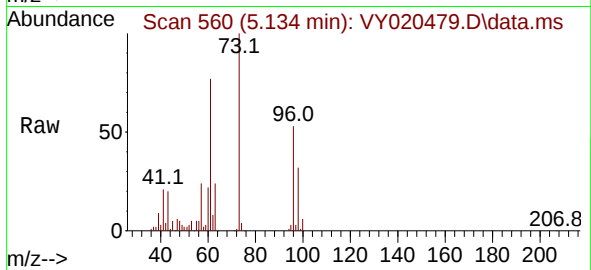
Tgt Ion: 43 Resp: 40533  
Ion Ratio Lower Upper  
43 100  
74 24.5 18.6 27.8





#19  
Methyl tert-butyl Ether  
Concen: 47.460 ug/l  
RT: 5.134 min Scan# 50  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

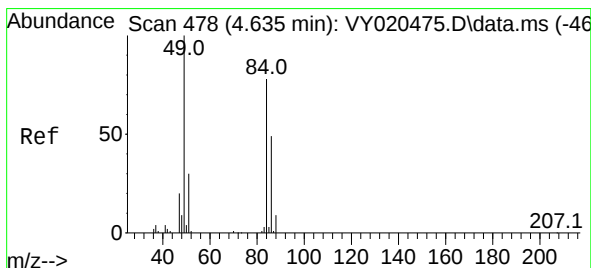
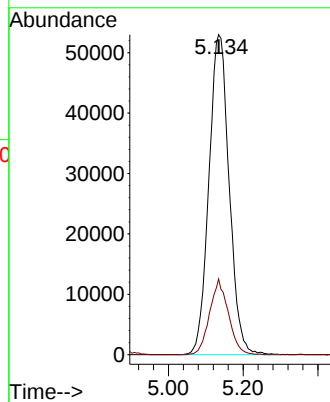
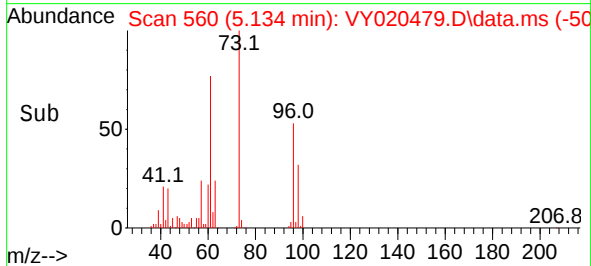
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 73 Resp: 19956  
Ion Ratio Lower Upper  
73 100  
57 23.6 18.0 27.0

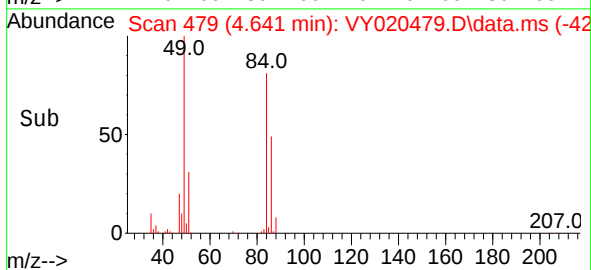
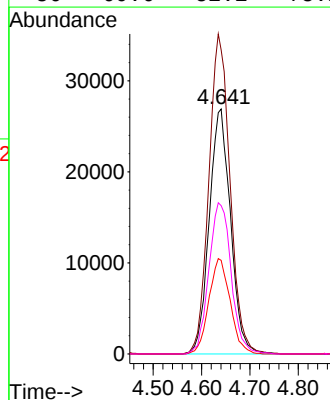
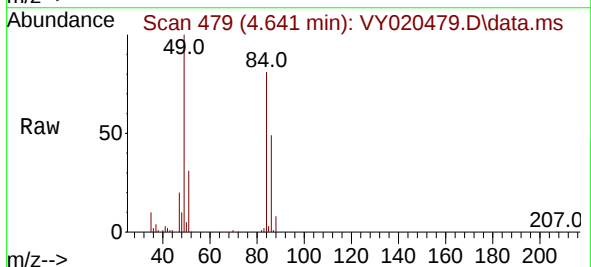
Manual Integrations  
APPROVED

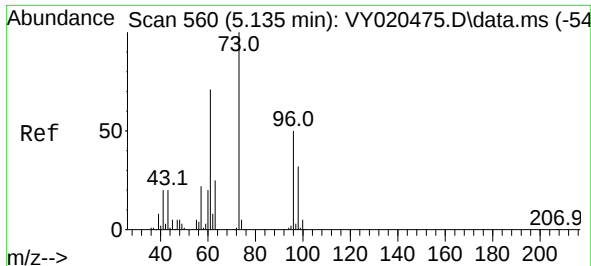
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#20  
Methylene Chloride  
Concen: 48.300 ug/l  
RT: 4.641 min Scan# 479  
Delta R.T. 0.024 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

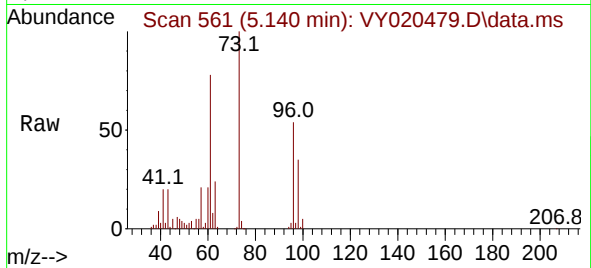
Tgt Ion: 84 Resp: 82414  
Ion Ratio Lower Upper  
84 100  
49 124.2 104.7 157.1  
51 38.2 33.4 50.0  
86 60.6 52.2 78.2





#21  
trans-1,2-Dichloroethene  
Concen: 49.300 ug/l  
RT: 5.140 min Scan# 501  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

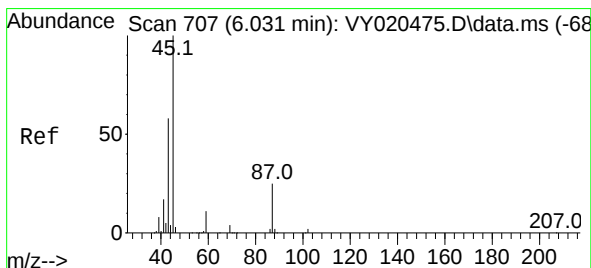
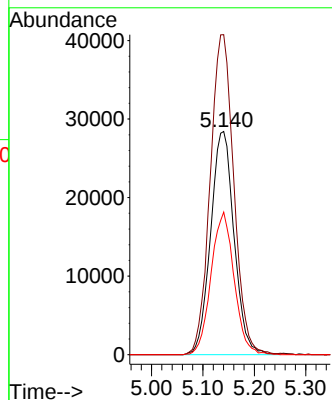
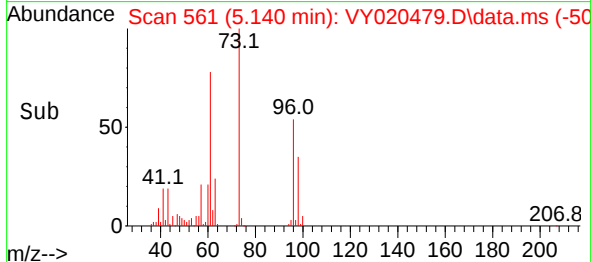
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 96 Resp: 90162  
Ion Ratio Lower Upper  
96 100  
61 143.4 111.6 167.4  
98 63.9 46.7 70.1

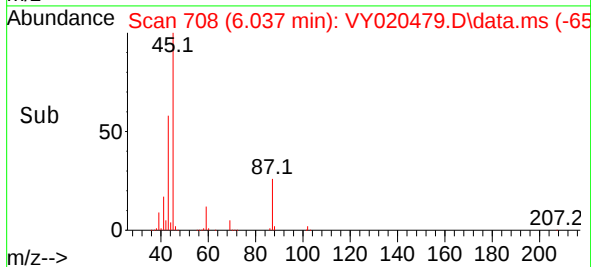
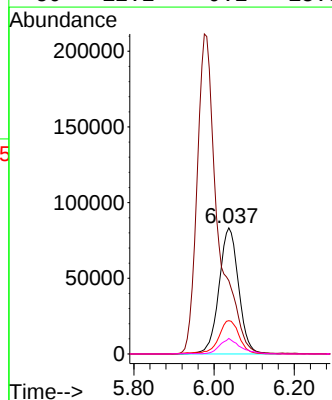
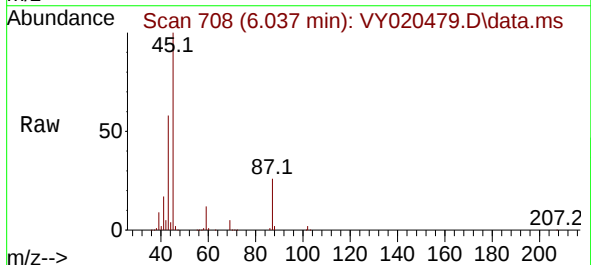
Manual Integrations  
APPROVED

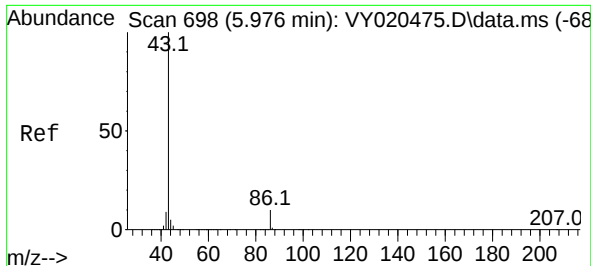
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#22  
Diisopropyl ether  
Concen: 48.221 ug/l  
RT: 6.037 min Scan# 708  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

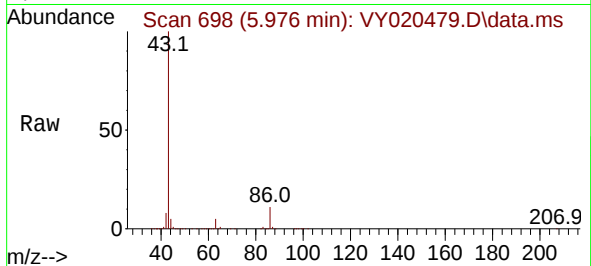
Tgt Ion: 45 Resp: 281593  
Ion Ratio Lower Upper  
45 100  
43 57.6 44.8 67.2  
87 26.4 20.6 30.8  
59 12.2 9.2 13.8





#23  
 Vinyl Acetate  
 Concen: 244.759 ug/l  
 RT: 5.976 min Scan# 698  
 Delta R.T. 0.012 min  
 Lab File: VY020479.D  
 Acq: 02 Dec 2024 12:11

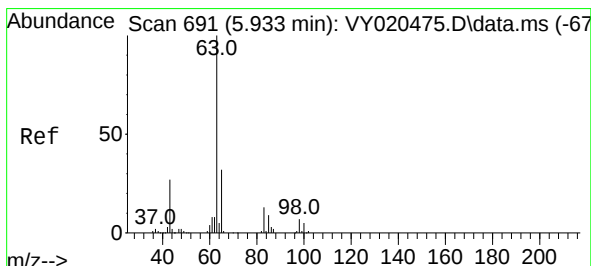
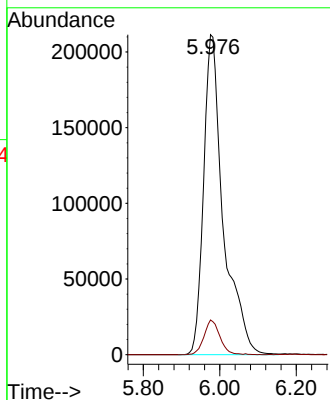
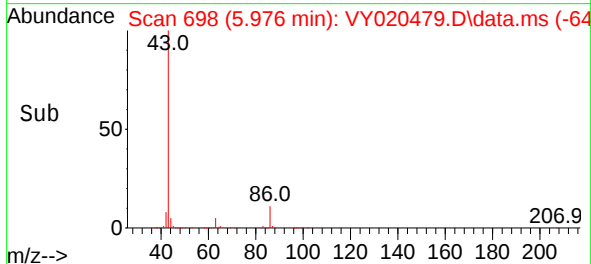
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 ICVVY120224



Tgt Ion: 43 Resp: 75600  
 Ion Ratio Lower Upper  
 43 100  
 86 10.8 8.0 12.0

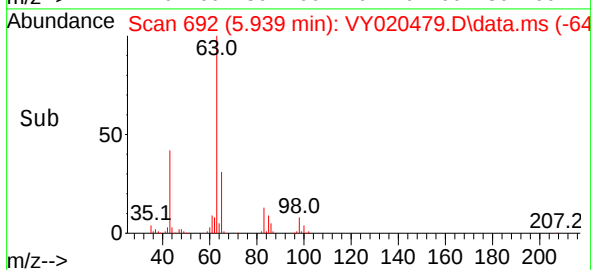
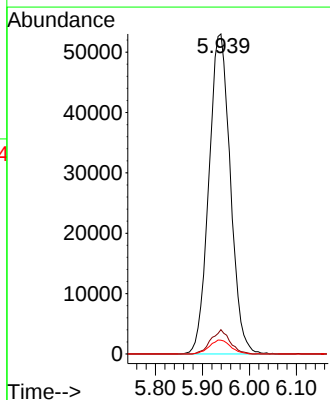
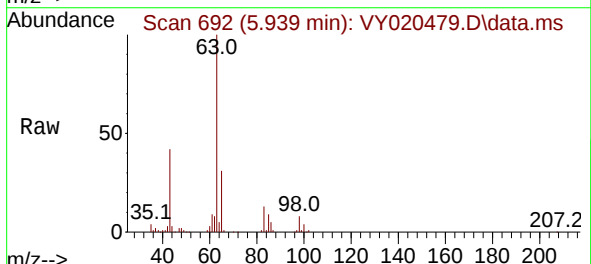
Manual Integrations  
 APPROVED

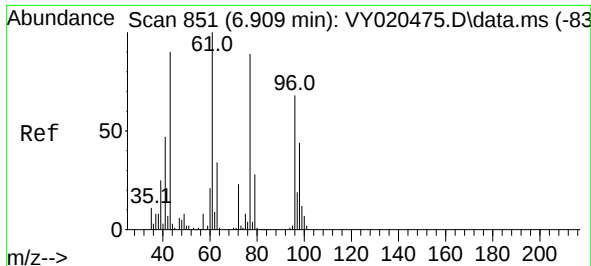
Reviewed By :Romaben Patel 12/03/2024  
 Supervised By :Mahesh Dadoda 12/03/2024



#24  
 1,1-Dichloroethane  
 Concen: 47.797 ug/l  
 RT: 5.939 min Scan# 692  
 Delta R.T. 0.018 min  
 Lab File: VY020479.D  
 Acq: 02 Dec 2024 12:11

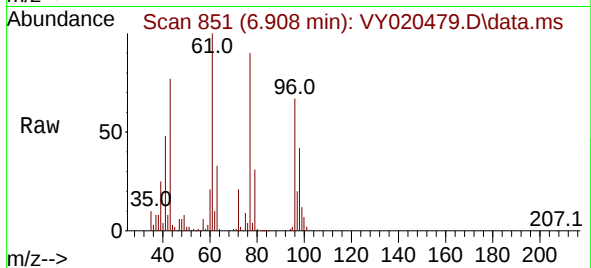
Tgt Ion: 63 Resp: 168041  
 Ion Ratio Lower Upper  
 63 100  
 98 7.6 3.4 10.1  
 100 4.3 2.0 5.8





#25  
2-Butanone  
Concen: 239.639 ug/l  
RT: 6.908 min Scan# 851  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

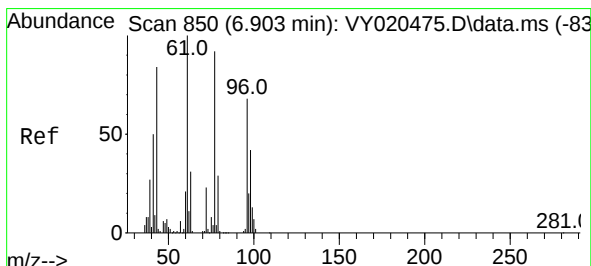
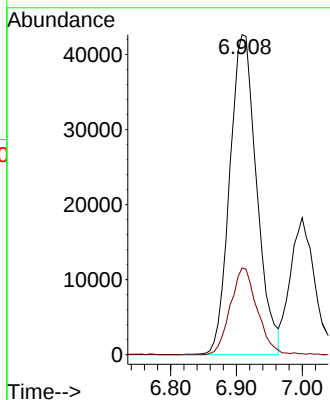
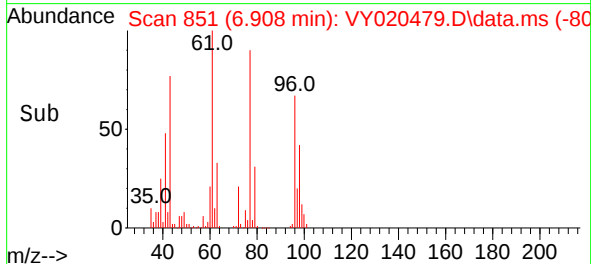
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



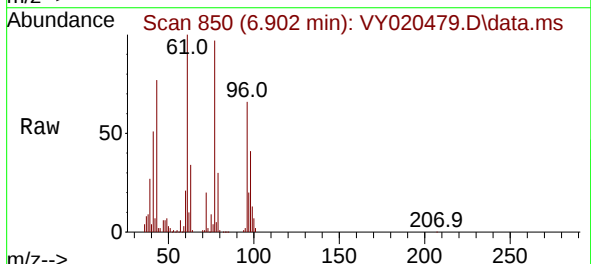
Tgt Ion: 43 Resp: 121370  
Ion Ratio Lower Upper  
43 100  
72 27.1 20.4 30.6

Manual Integrations  
APPROVED

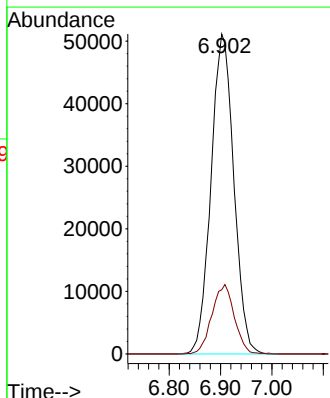
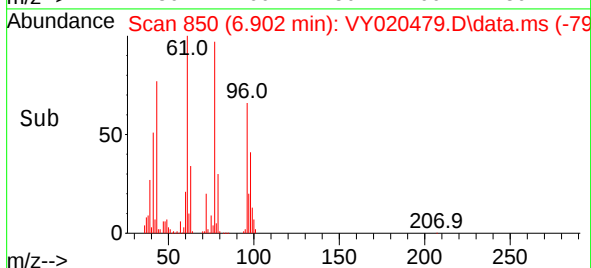
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024

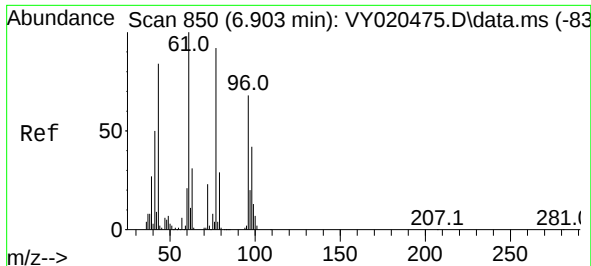


#26  
2,2-Dichloropropane  
Concen: 47.351 ug/l  
RT: 6.902 min Scan# 850  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11



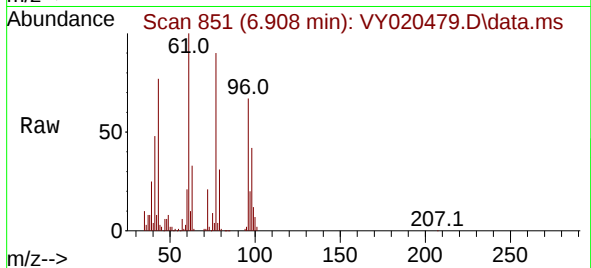
Tgt Ion: 77 Resp: 157455  
Ion Ratio Lower Upper  
77 100  
97 21.4 10.9 32.7





#27  
cis-1,2-Dichloroethene  
Concen: 47.879 ug/l  
RT: 6.908 min Scan# 850  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

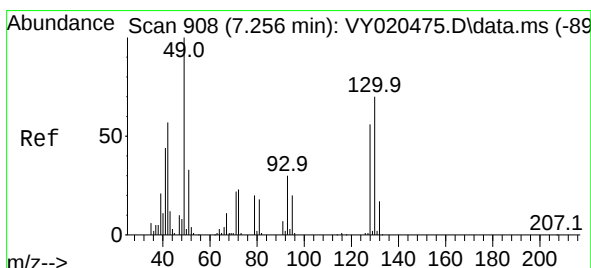
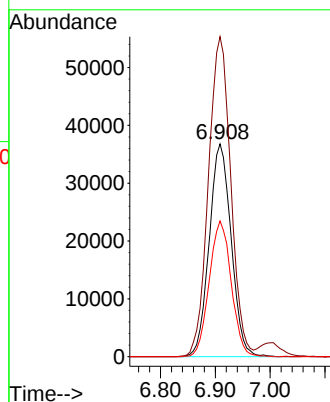
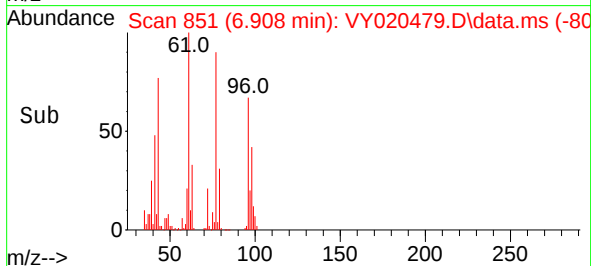
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVY120224



Tgt Ion: 96 Resp: 10224  
Ion Ratio Lower Upper  
96 100  
61 153.2 0.0 312.4  
98 64.0 0.0 126.8

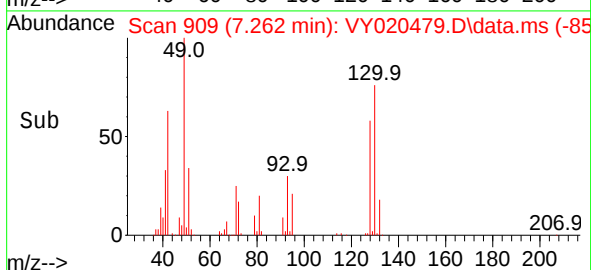
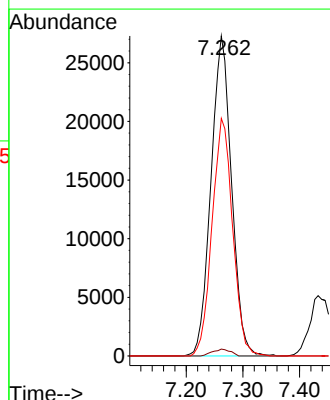
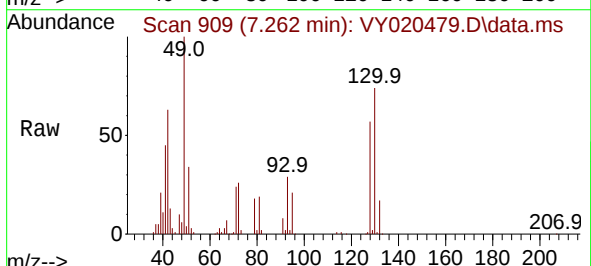
Manual Integrations  
APPROVED

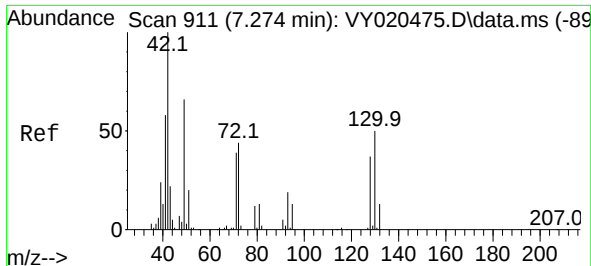
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#28  
Bromochloromethane  
Concen: 52.351 ug/l  
RT: 7.262 min Scan# 909  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

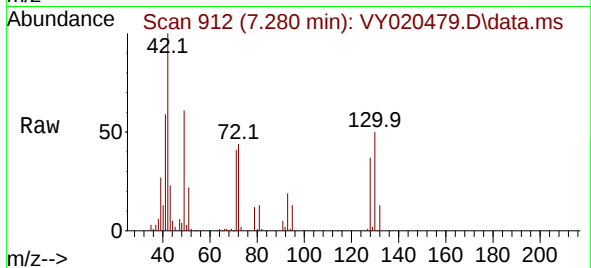
Tgt Ion: 49 Resp: 68730  
Ion Ratio Lower Upper  
49 100  
129 1.9 0.0 4.0  
130 74.2 55.0 82.6





#29  
Tetrahydrofuran  
Concen: 232.253 ug/l  
RT: 7.280 min Scan# 911  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

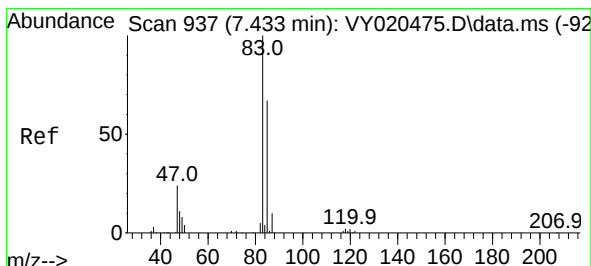
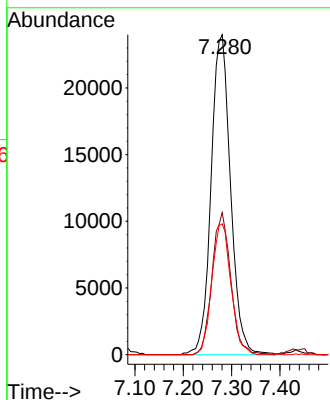
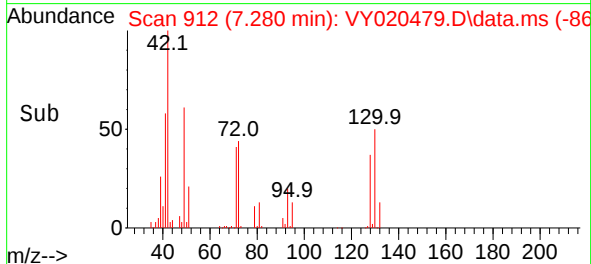
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 42 Resp: 67109  
Ion Ratio Lower Upper  
42 100  
72 42.6 33.4 50.0  
71 40.2 31.9 47.9

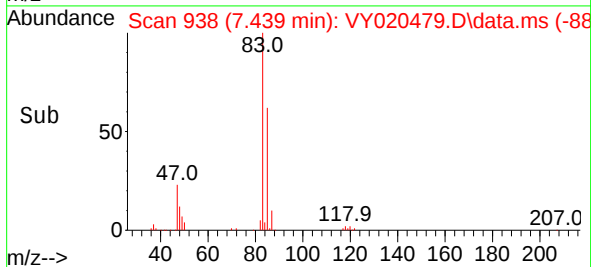
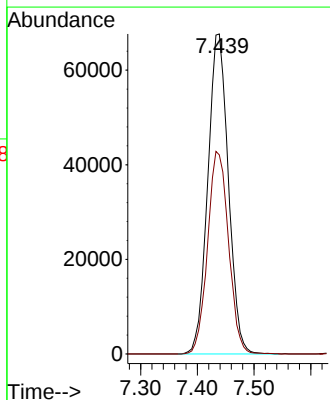
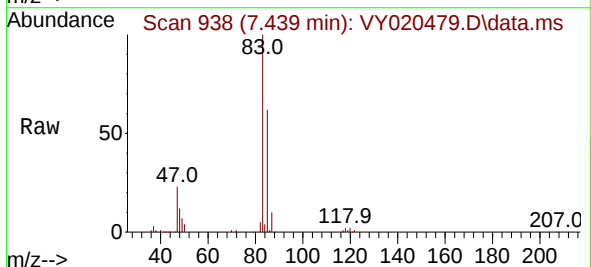
Manual Integrations  
APPROVED

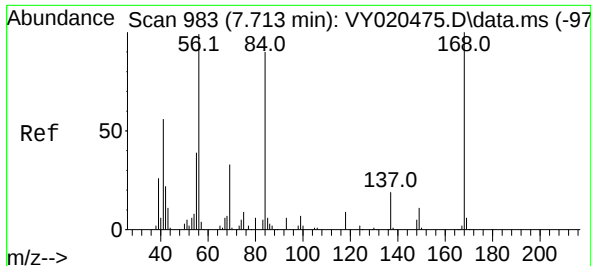
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#30  
Chloroform  
Concen: 47.125 ug/l  
RT: 7.439 min Scan# 938  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

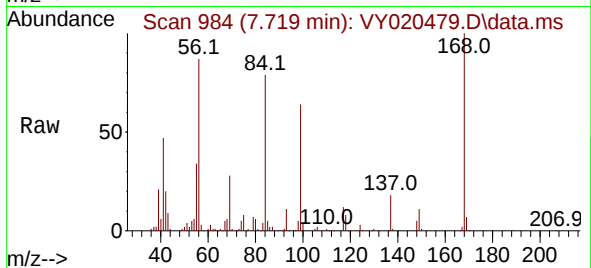
Tgt Ion: 83 Resp: 170035  
Ion Ratio Lower Upper  
83 100  
85 62.2 50.3 75.5





#31  
Cyclohexane  
Concen: 47.509 ug/l  
RT: 7.719 min Scan# 983  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

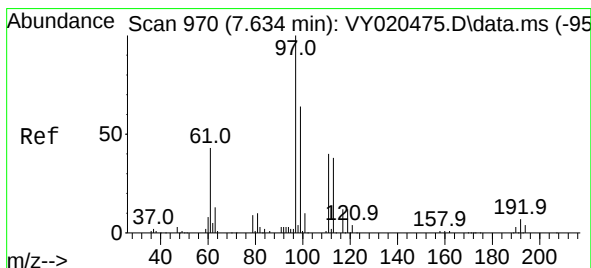
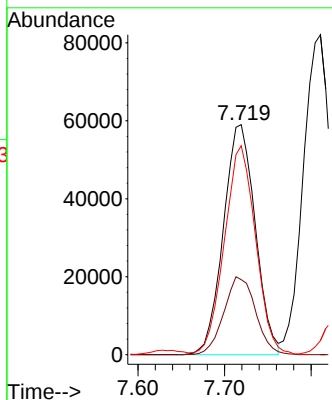
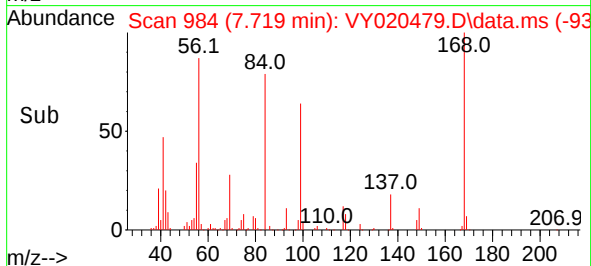
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVY120224



Tgt Ion: 56 Resp: 151000  
Ion Ratio Lower Upper  
56 100  
69 32.6 25.3 37.9  
84 89.4 66.9 100.3

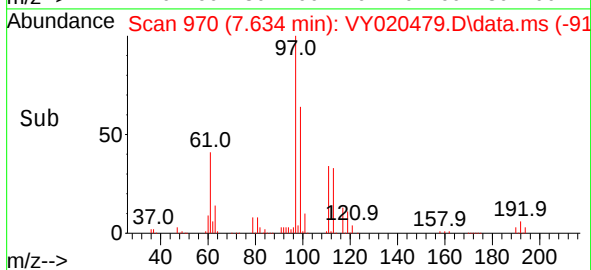
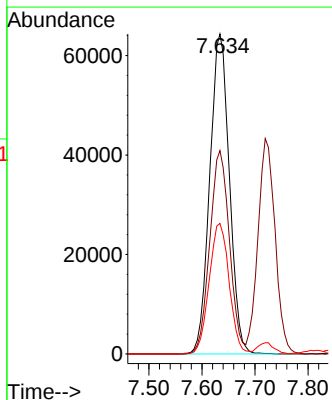
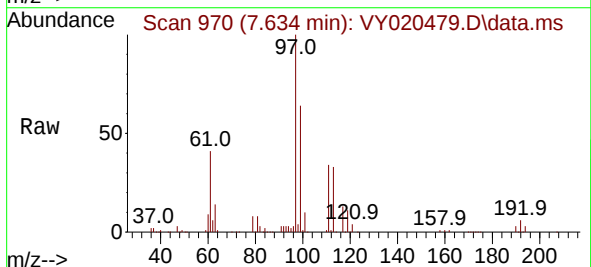
Manual Integrations  
APPROVED

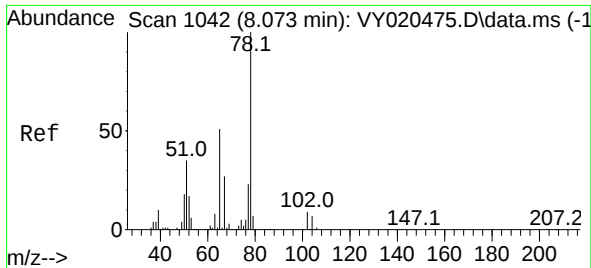
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#32  
1,1,1-Trichloroethane  
Concen: 47.536 ug/l  
RT: 7.634 min Scan# 970  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 97 Resp: 165156  
Ion Ratio Lower Upper  
97 100  
99 64.0 51.8 77.6  
61 41.8 37.1 55.7





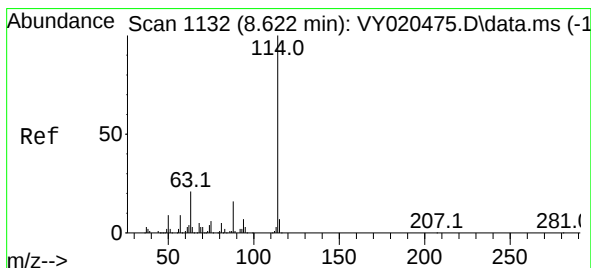
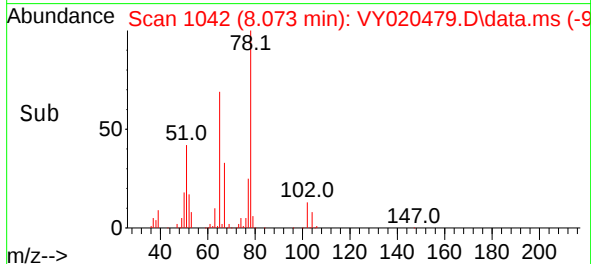
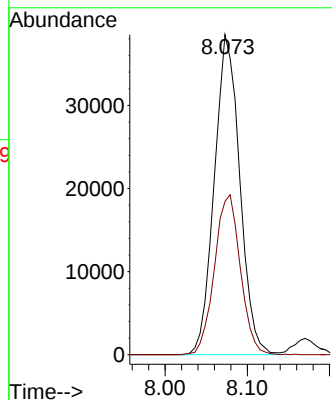
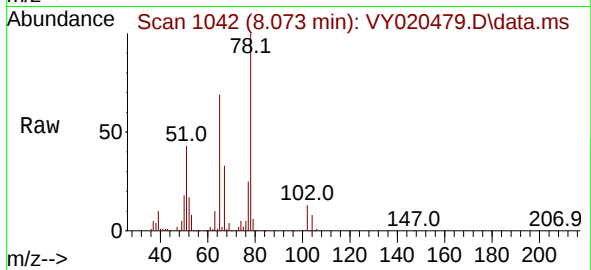
#33  
1,2-Dichloroethane-d4  
Concen: 51.465 ug/l  
RT: 8.073 min Scan# 1042  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224

Tgt Ion: 65 Resp: 8302  
Ion Ratio Lower Upper  
65 100  
67 50.8 0.0 105.8

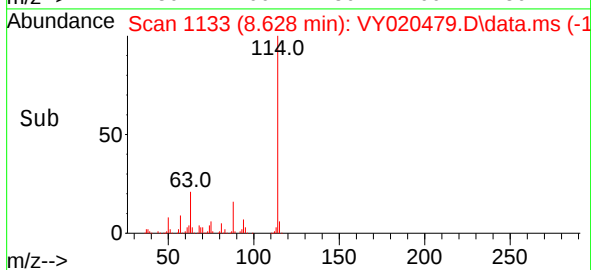
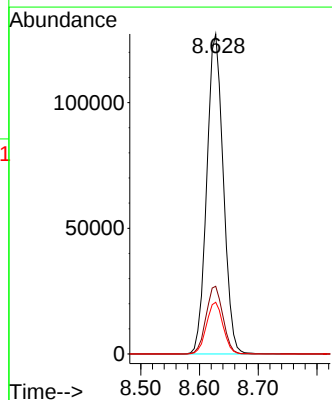
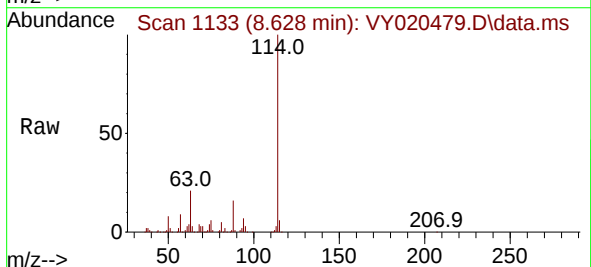
Manual Integrations  
APPROVED

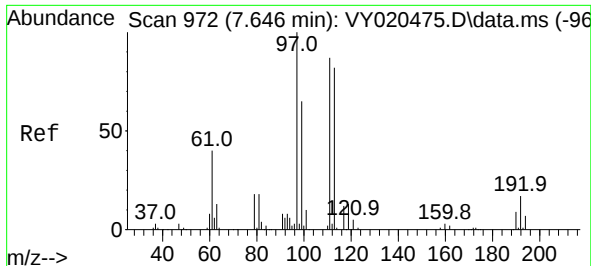
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.628 min Scan# 1133  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

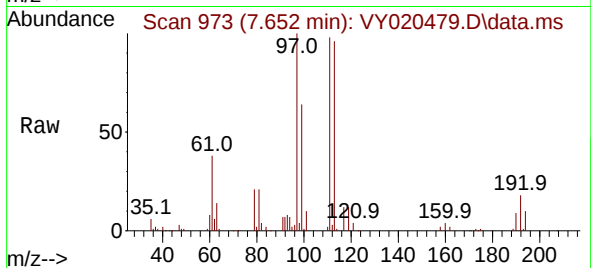
Tgt Ion:114 Resp: 248904  
Ion Ratio Lower Upper  
114 100  
63 21.1 0.0 44.8  
88 16.1 0.0 32.0





#35  
Dibromofluoromethane  
Concen: 51.663 ug/l  
RT: 7.652 min Scan# 91  
Delta R.T. 0.018 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

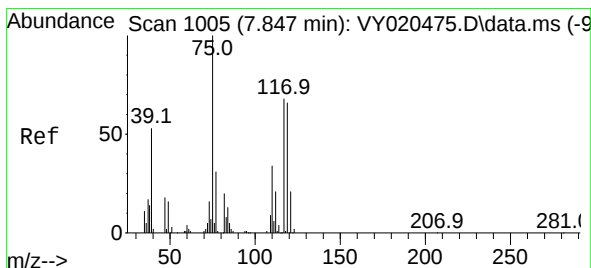
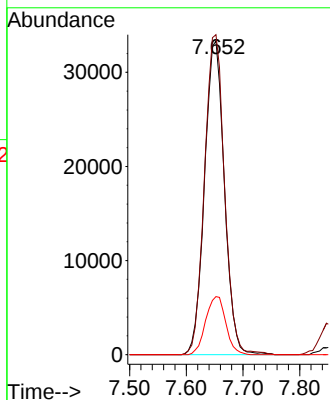
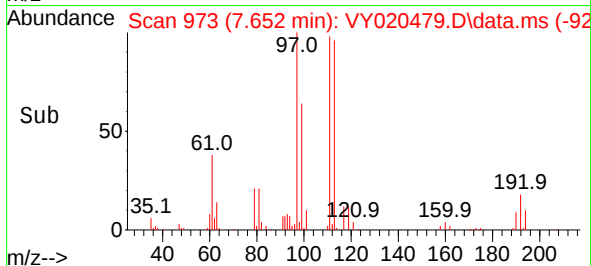
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



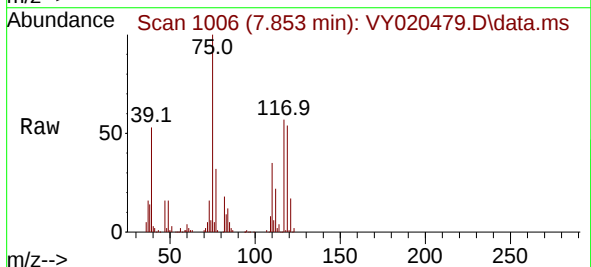
Tgt Ion:113 Resp: 80954  
Ion Ratio Lower Upper  
113 100  
111 102.9 81.4 122.0  
192 18.8 15.1 22.7

Manual Integrations  
APPROVED

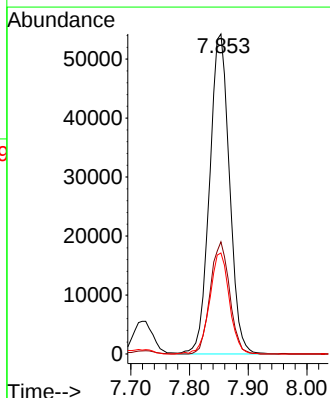
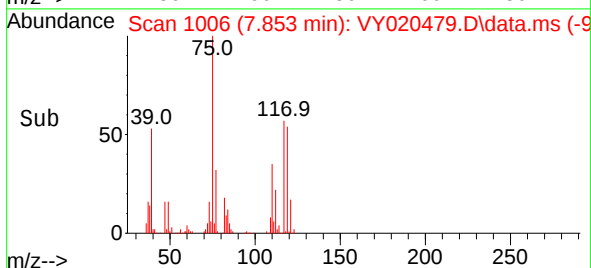
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024

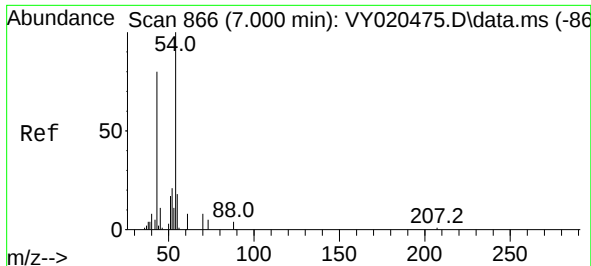


#36  
1,1-Dichloropropene  
Concen: 48.222 ug/l  
RT: 7.853 min Scan# 1006  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11



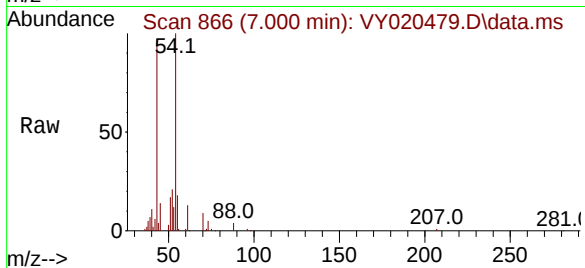
Tgt Ion: 75 Resp: 127603  
Ion Ratio Lower Upper  
75 100  
110 34.1 16.7 50.0  
77 31.3 24.6 36.8





#37  
Ethyl Acetate  
Concen: 46.452 ug/l  
RT: 7.000 min Scan# 80  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

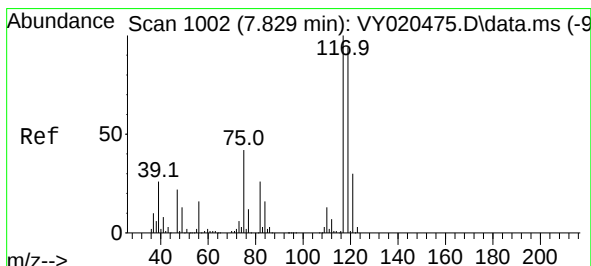
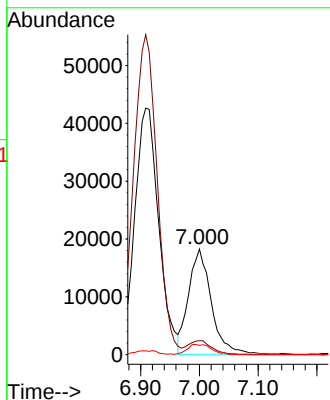
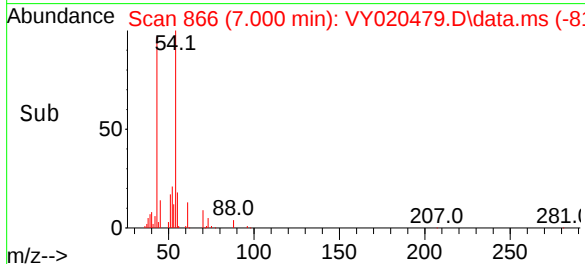
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 43 Resp: 48698  
Ion Ratio Lower Upper  
43 100  
61 14.1 10.7 16.1  
70 10.5 7.3 10.9

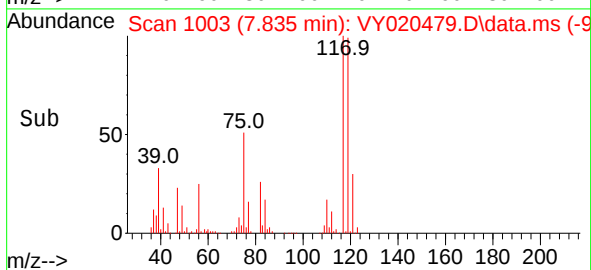
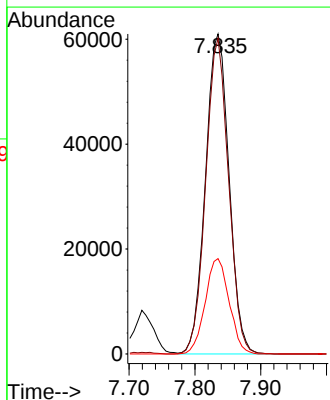
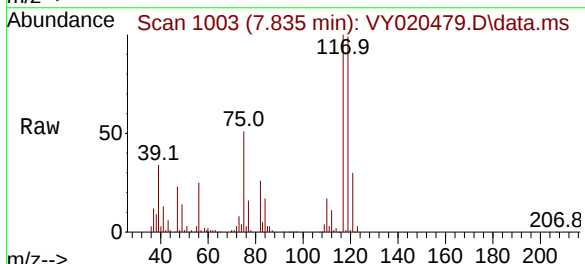
Manual Integrations  
APPROVED

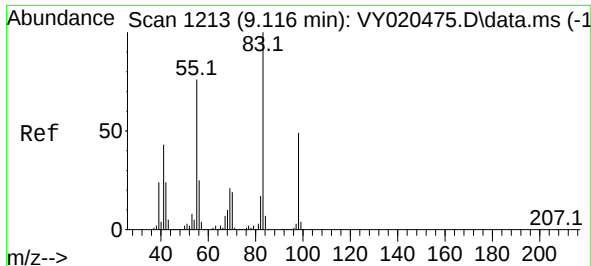
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#38  
Carbon Tetrachloride  
Concen: 48.282 ug/l  
RT: 7.835 min Scan# 1003  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

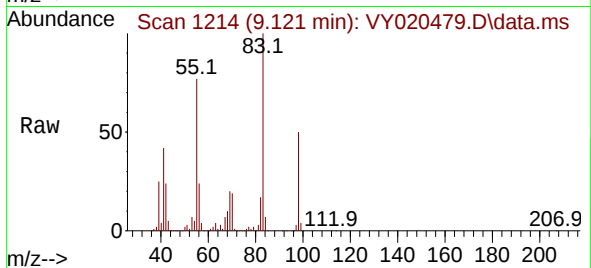
Tgt Ion:117 Resp: 152484  
Ion Ratio Lower Upper  
117 100  
119 98.6 77.8 116.6  
121 29.8 24.6 37.0





#39  
Methylcyclohexane  
Concen: 49.356 ug/l  
RT: 9.121 min Scan# 1214  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

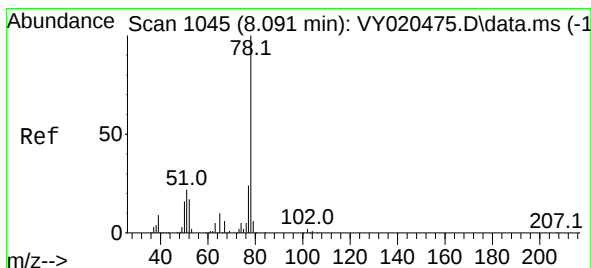
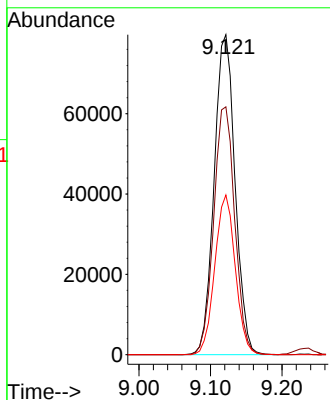
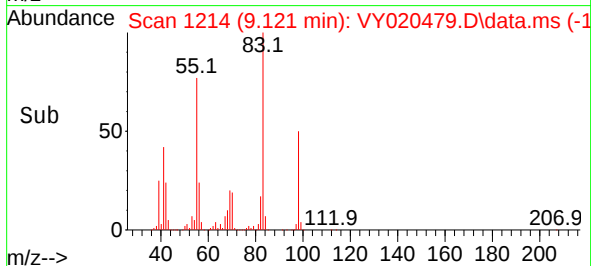
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVY120224



Tgt Ion: 83 Resp: 162064  
Ion Ratio Lower Upper  
83 100  
55 77.5 62.6 93.8  
98 49.9 37.0 55.4

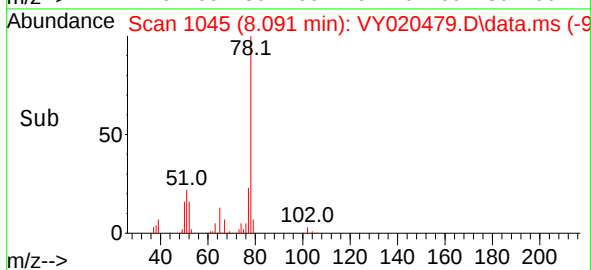
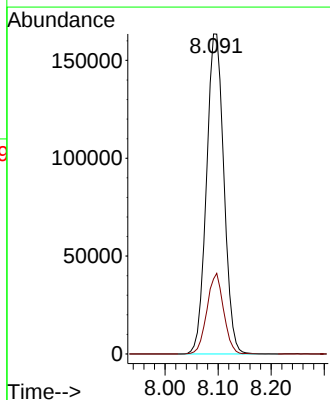
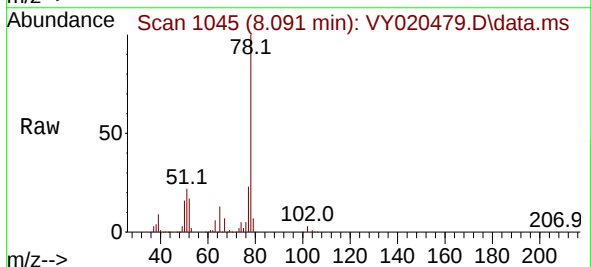
Manual Integrations  
APPROVED

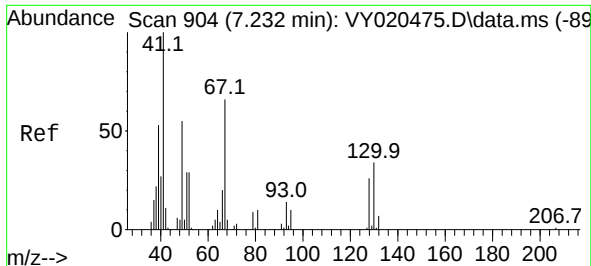
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#40  
Benzene  
Concen: 47.766 ug/l  
RT: 8.091 min Scan# 1045  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 78 Resp: 372666  
Ion Ratio Lower Upper  
78 100  
77 23.5 19.4 29.0





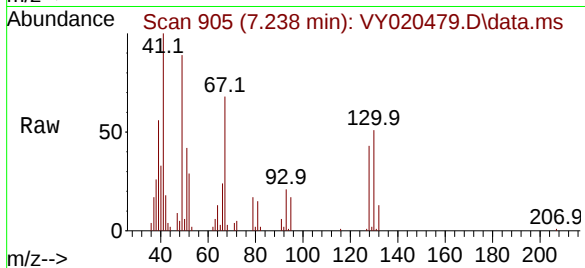
#41  
Methacrylonitrile  
Concen: 45.611 ug/l  
RT: 7.238 min Scan# 904  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

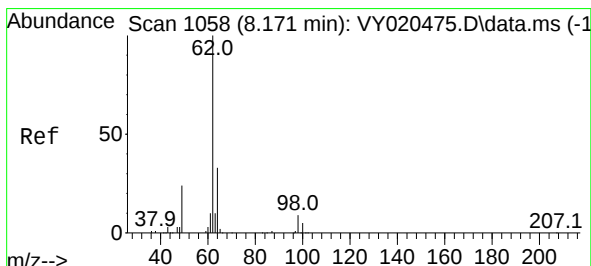
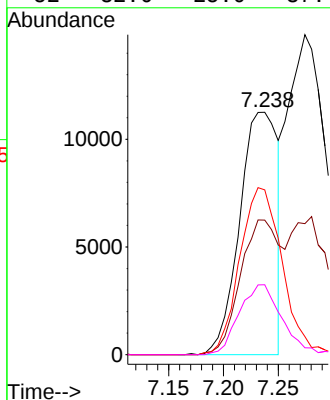
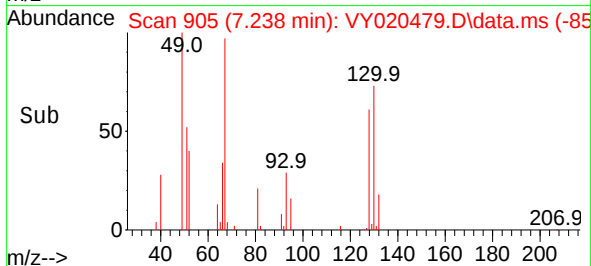


Tgt Ion: 41 Resp: 2718  
Ion Ratio Lower Upper  
41 100  
39 60.3 49.0 73.4  
67 77.6 57.1 85.7  
52 32.6 25.0 37.4

Manual Integrations

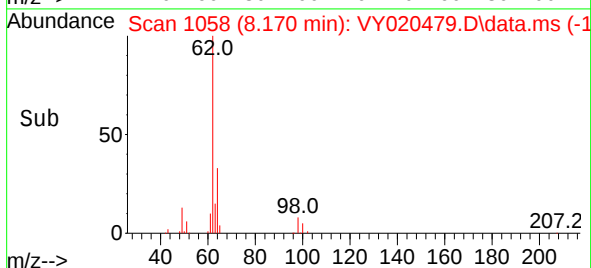
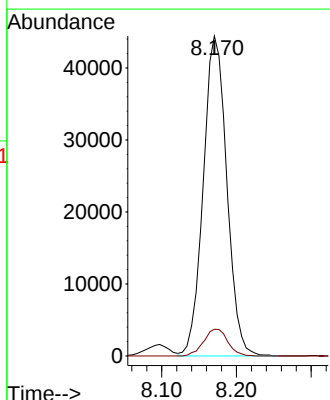
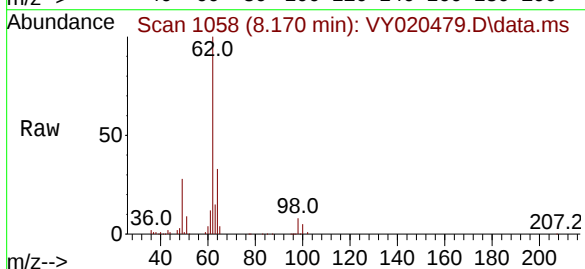
APPROVED

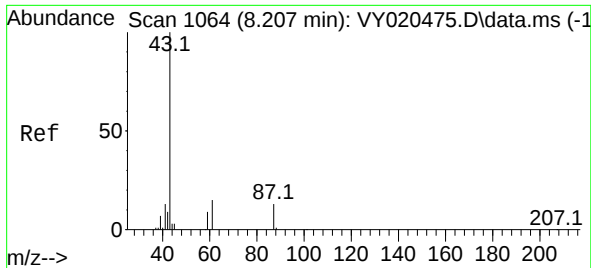
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#42  
1,2-Dichloroethane  
Concen: 47.576 ug/l  
RT: 8.170 min Scan# 1058  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 62 Resp: 97533  
Ion Ratio Lower Upper  
62 100  
98 8.5 0.0 18.0





#43

Isopropyl Acetate

Concen: 47.086 ug/l

RT: 8.207 min Scan# 1064

Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

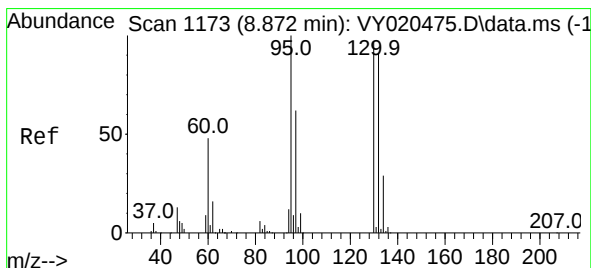
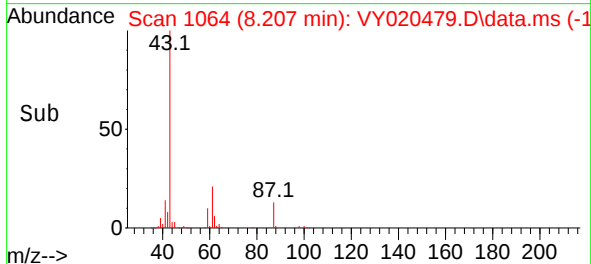
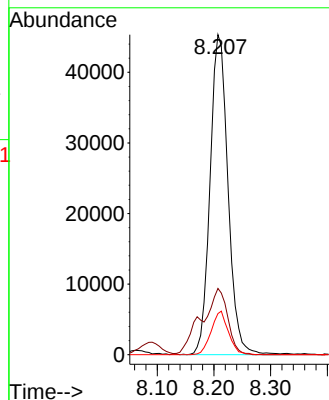
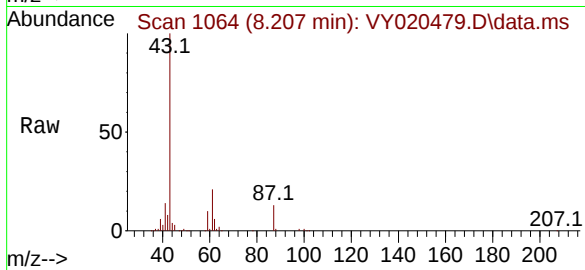
ICVVY120224

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 43    | Resp: | 9967 |
| Ion Ratio | Lower | Upper |      |
| 43        | 100   |       |      |
| 61        | 20.6  | 22.8  | 34.2 |
| 87        | 13.0  | 9.6   | 14.4 |

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#44

Trichloroethene

Concen: 47.805 ug/l

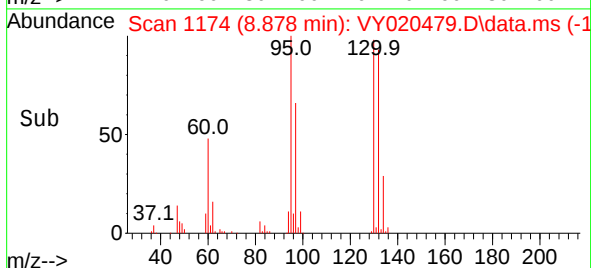
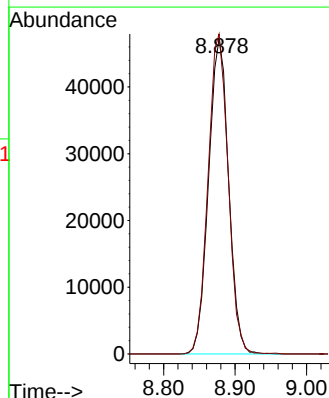
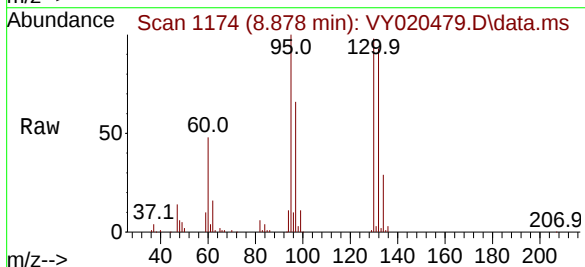
RT: 8.878 min Scan# 1174

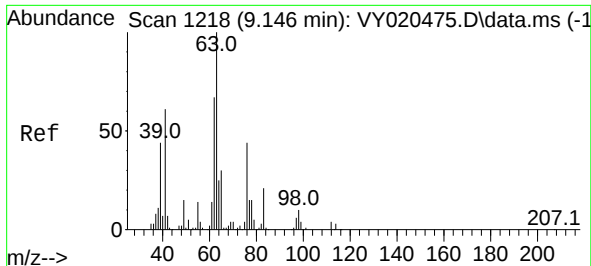
Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 130   | Resp: | 91945 |
| Ion Ratio | Lower | Upper |       |
| 130       | 100   |       |       |
| 95        | 101.5 | 0.0   | 204.8 |





#45

1,2-Dichloropropane

Concen: 46.635 ug/l

RT: 9.152 min Scan# 1219

Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

Tgt Ion: 63 Resp: 8514

Ion Ratio Lower Upper

63 100

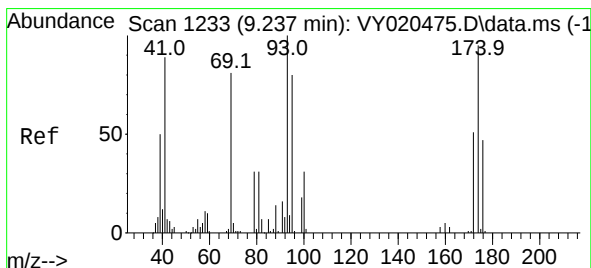
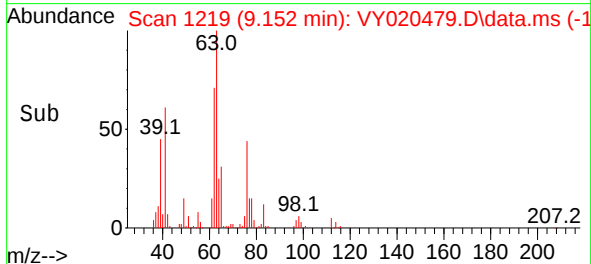
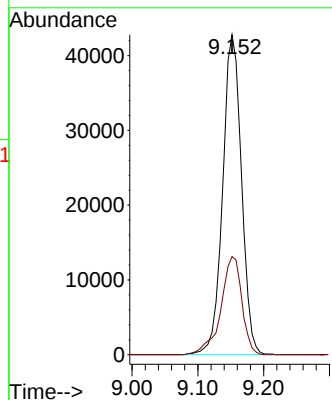
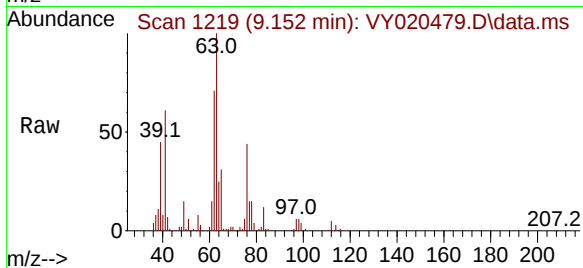
65 30.7 24.2 36.4

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024

Supervised By :Mahesh Dadoda 12/03/2024



#46

Dibromomethane

Concen: 46.413 ug/l

RT: 9.243 min Scan# 1234

Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

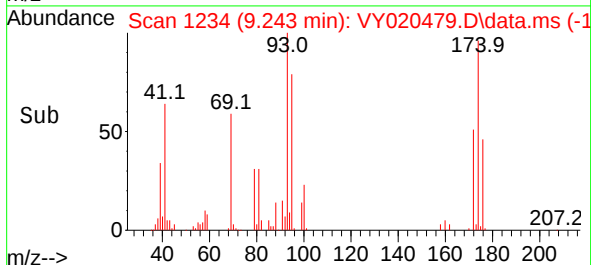
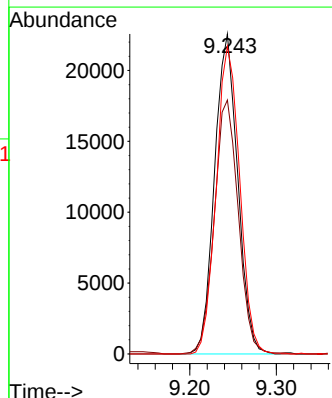
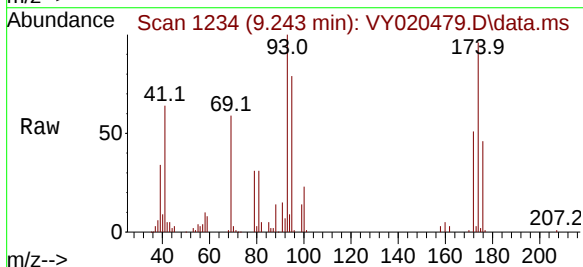
Tgt Ion: 93 Resp: 41955

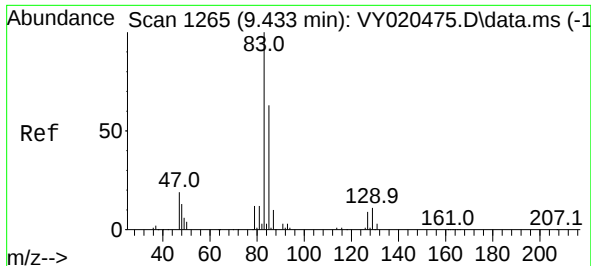
Ion Ratio Lower Upper

93 100

95 82.1 65.3 97.9

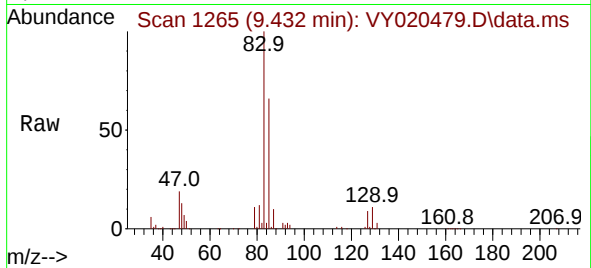
174 97.8 74.4 111.6





#47  
Bromodichloromethane  
Concen: 46.199 ug/l  
RT: 9.432 min Scan# 1265  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

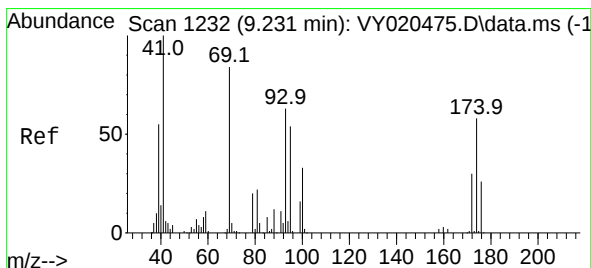
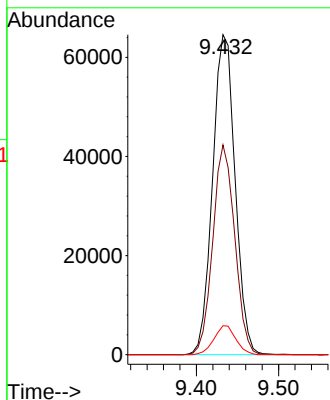
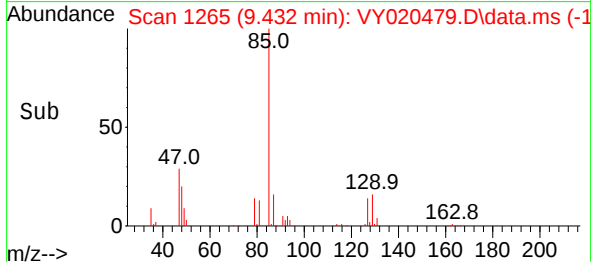
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVY120224



Tgt Ion: 83 Resp: 123040  
Ion Ratio Lower Upper  
83 100  
85 65.6 51.4 77.2  
127 9.1 6.3 9.5

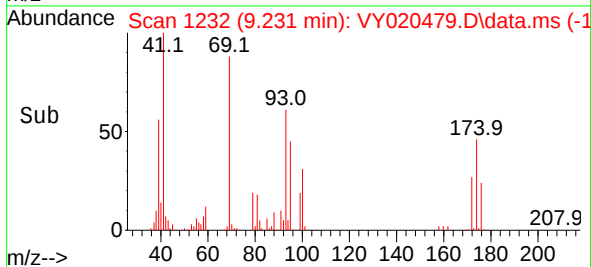
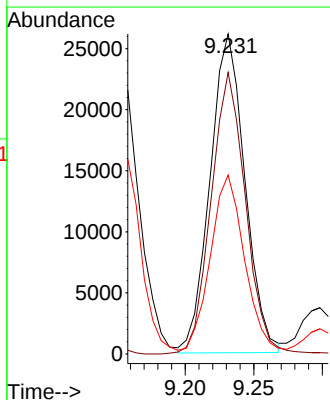
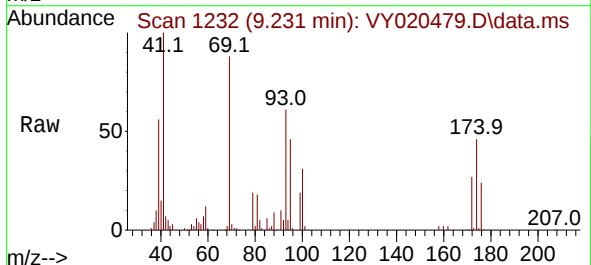
Manual Integrations  
APPROVED

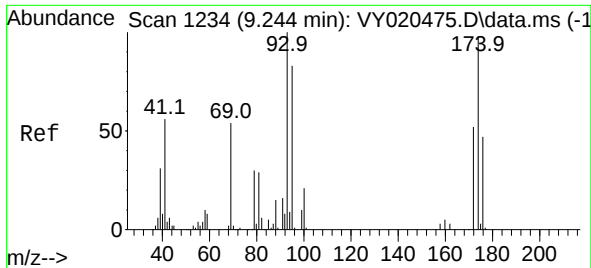
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#48  
Methyl methacrylate  
Concen: 46.884 ug/l  
RT: 9.231 min Scan# 1232  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 41 Resp: 46281  
Ion Ratio Lower Upper  
41 100  
69 87.0 66.1 99.1  
39 53.5 46.0 69.0





#49

1,4-Dioxane

Concen: 872.406 ug/l

RT: 9.243 min Scan# 1234

Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

Tgt Ion: 88 Resp: 753

Ion Ratio Lower Upper

88 100

43 39.6 24.6 37.0

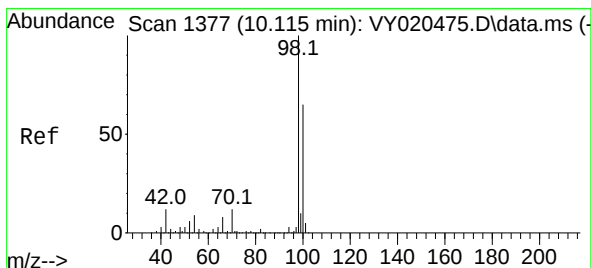
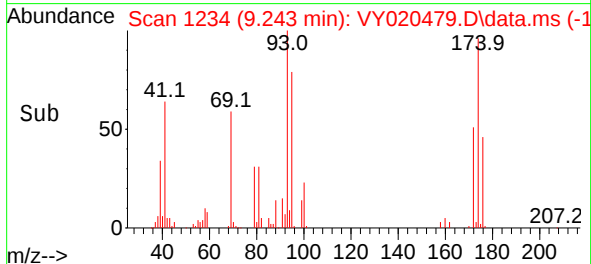
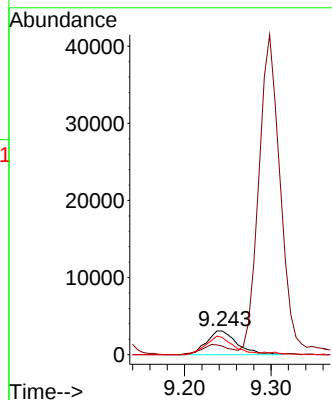
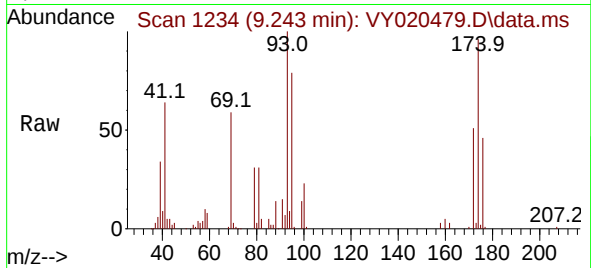
58 69.9 59.6 89.4

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024

Supervised By :Mahesh Dadoda 12/03/2024



#50

Toluene-d8

Concen: 51.666 ug/l

RT: 10.115 min Scan# 1377

Delta R.T. 0.006 min

Lab File: VY020479.D

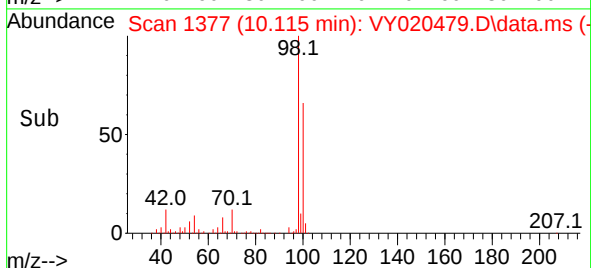
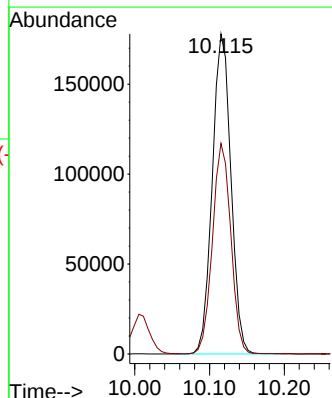
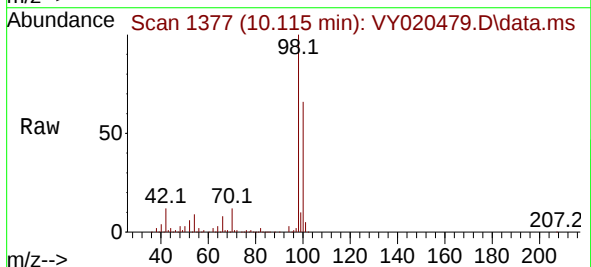
Acq: 02 Dec 2024 12:11

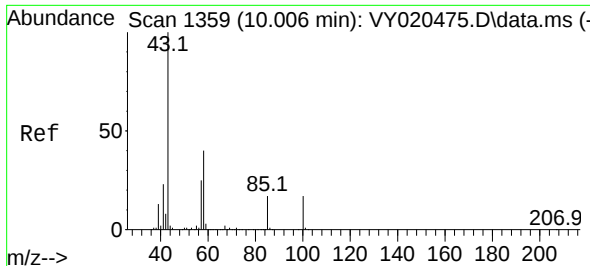
Tgt Ion: 98 Resp: 308281

Ion Ratio Lower Upper

98 100

100 64.7 51.3 76.9





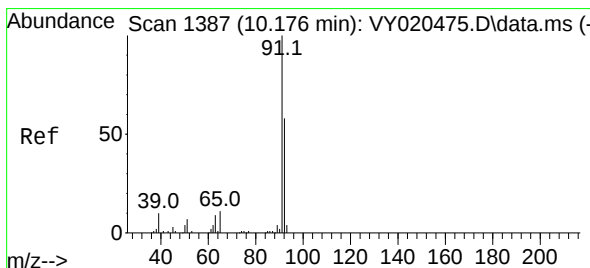
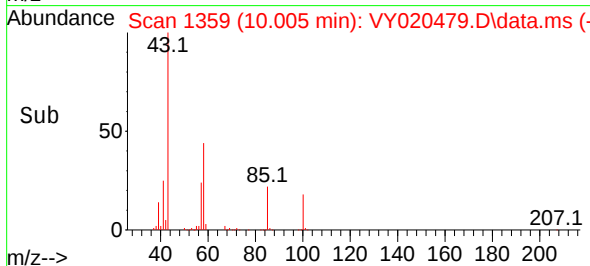
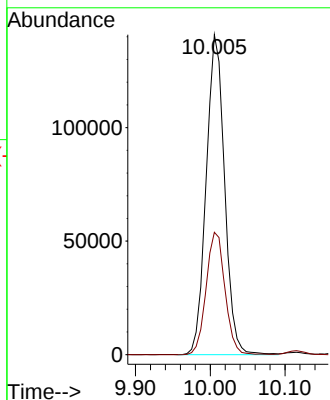
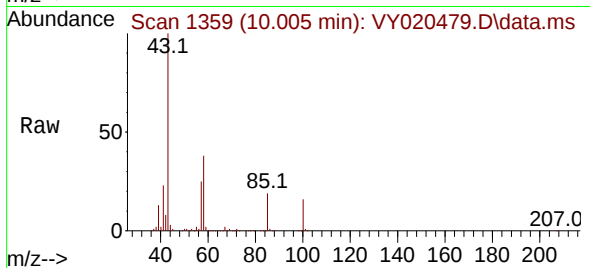
#51  
4-Methyl-2-Pentanone  
Concen: 230.776 ug/l  
RT: 10.005 min Scan# 1359  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224

Tgt Ion: 43 Resp: 241260  
Ion Ratio Lower Upper  
43 100  
58 39.2 30.9 46.3

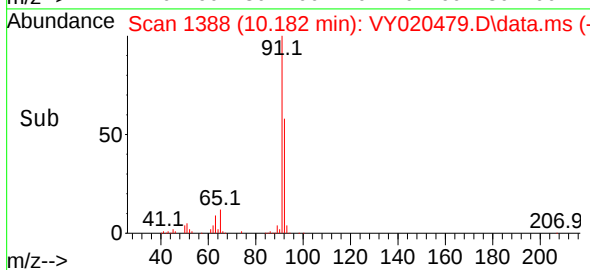
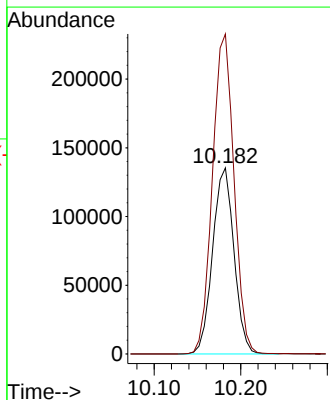
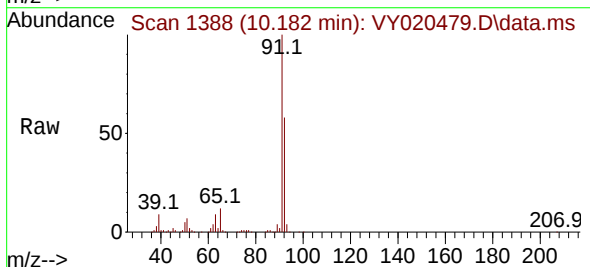
Manual Integrations  
APPROVED

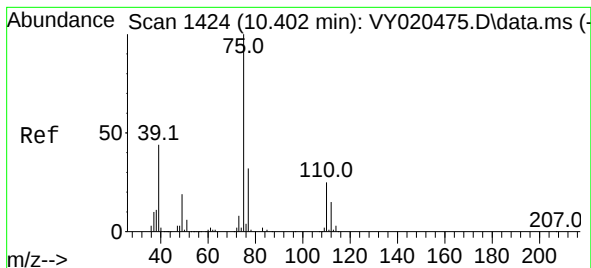
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#52  
Toluene  
Concen: 47.650 ug/l  
RT: 10.182 min Scan# 1388  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

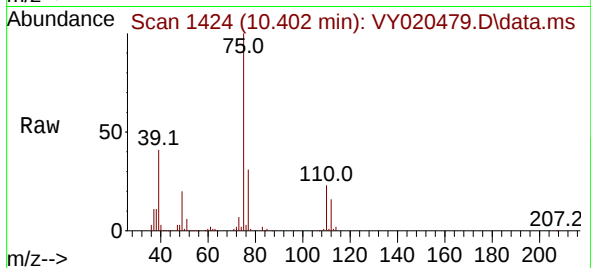
Tgt Ion: 92 Resp: 231949  
Ion Ratio Lower Upper  
92 100  
91 173.4 139.7 209.5





#53  
t-1,3-Dichloropropene  
Concen: 46.576 ug/l  
RT: 10.402 min Scan# 1424  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

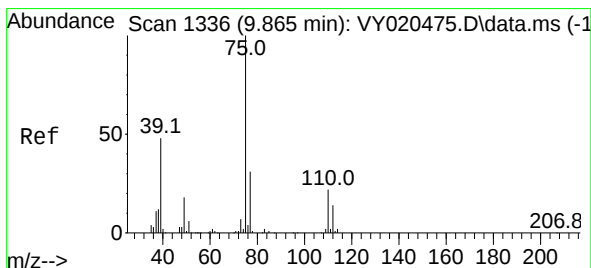
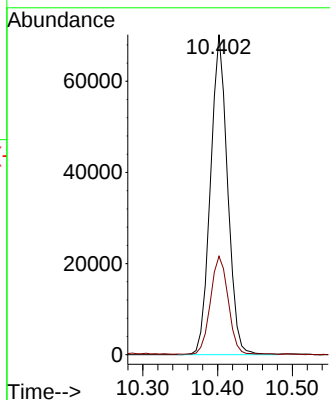
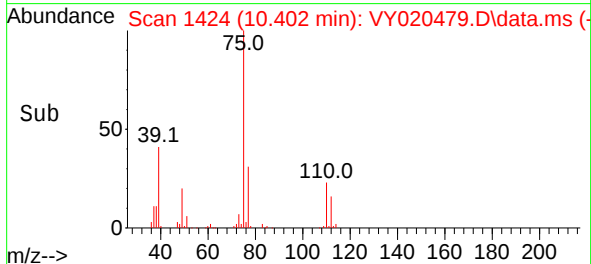
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



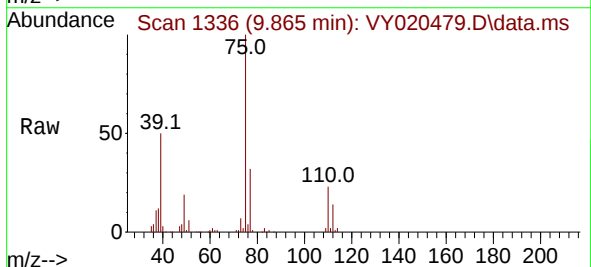
Tgt Ion: 75 Resp: 111365  
Ion Ratio Lower Upper  
75 100  
77 30.7 25.2 37.8

Manual Integrations  
APPROVED

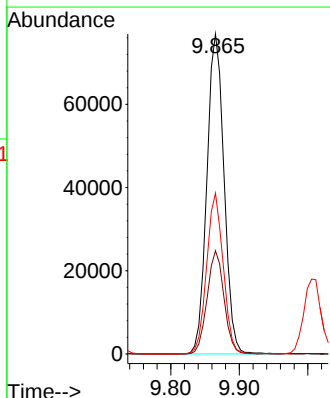
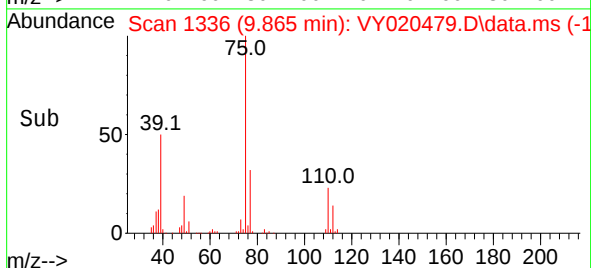
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024

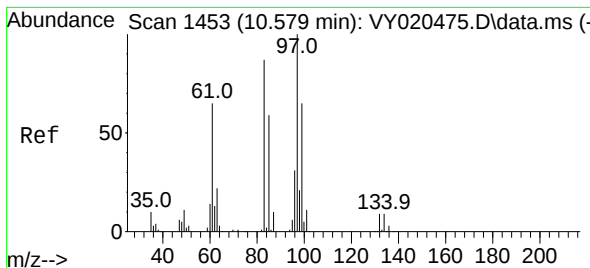


#54  
cis-1,3-Dichloropropene  
Concen: 47.408 ug/l  
RT: 9.865 min Scan# 1336  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11



Tgt Ion: 75 Resp: 133963  
Ion Ratio Lower Upper  
75 100  
77 32.2 25.0 37.4  
39 50.3 41.0 61.6





#55

1,1,2-Trichloroethane

Concen: 45.989 ug/l

RT: 10.579 min Scan# 1453

Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

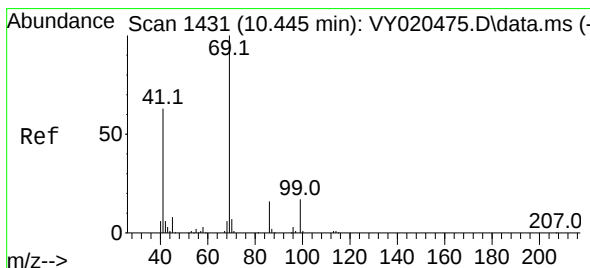
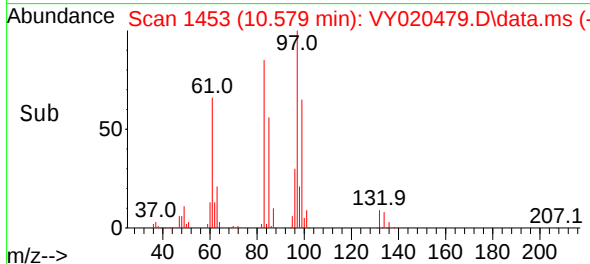
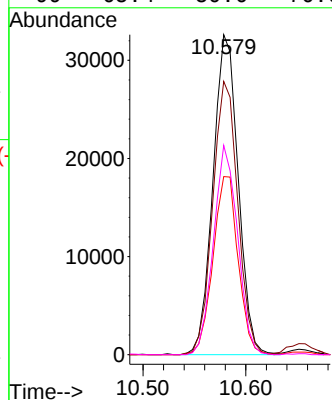
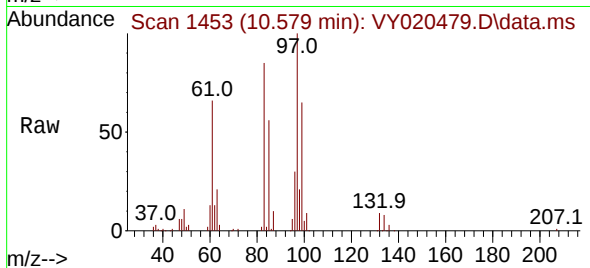
ICVVY120224

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 5545  |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 85.4  | 70.8  | 106.2 |
| 85       | 55.7  | 44.9  | 67.3  |
| 99       | 65.4  | 50.6  | 76.0  |

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#56

Ethyl methacrylate

Concen: 46.851 ug/l

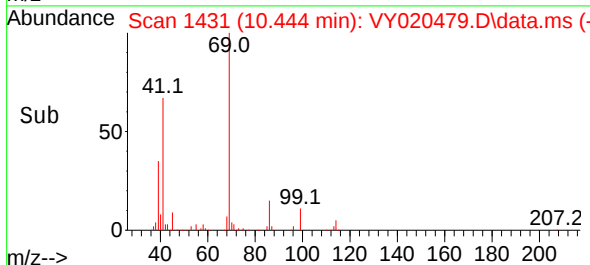
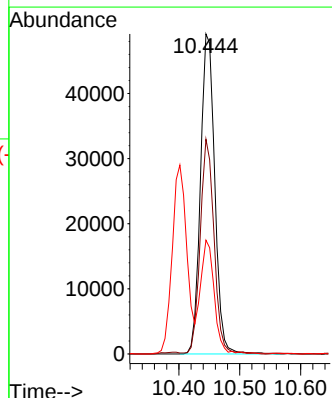
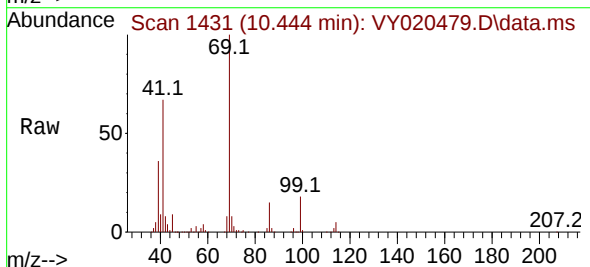
RT: 10.444 min Scan# 1431

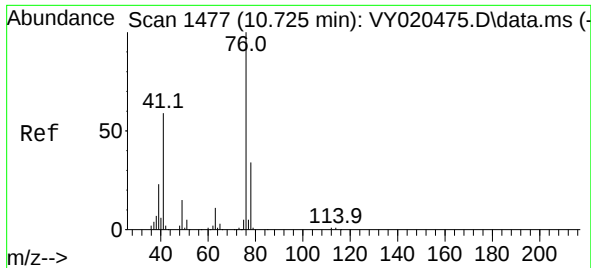
Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

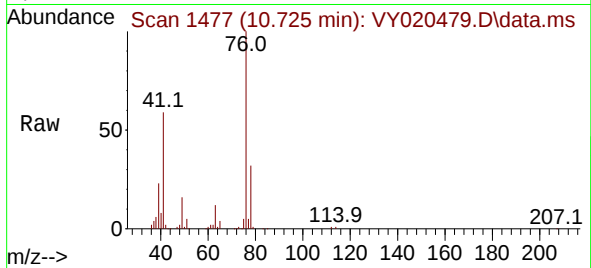
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 69    | Resp: | 79937 |
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 64.3  | 56.1  | 84.1  |
| 39       | 34.3  | 29.7  | 44.5  |





#57  
1,3-Dichloropropane  
Concen: 46.566 ug/l  
RT: 10.725 min Scan# 1477  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

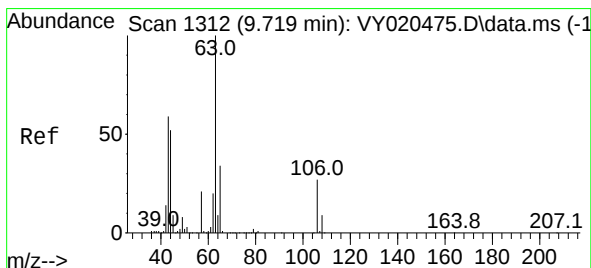
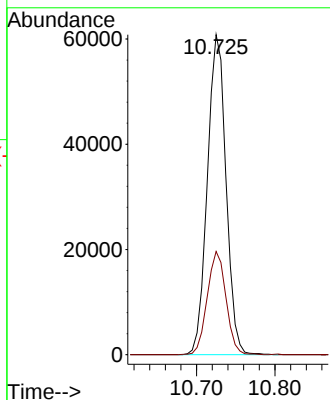
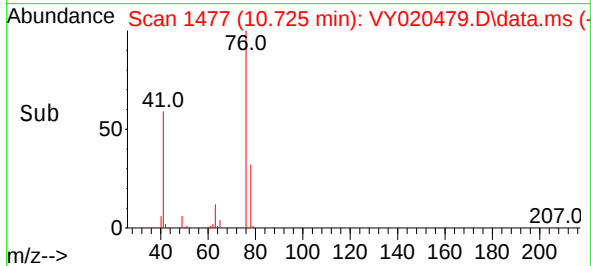
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 76 Resp: 100550  
Ion Ratio Lower Upper  
76 100  
78 32.4 26.0 39.0

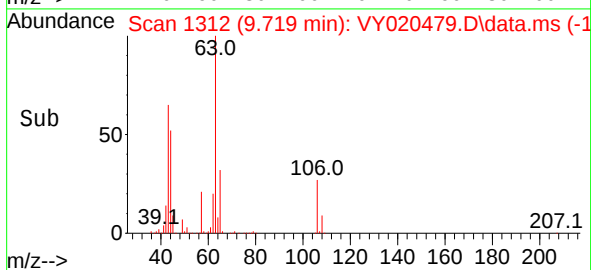
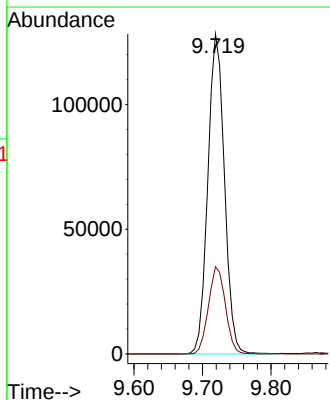
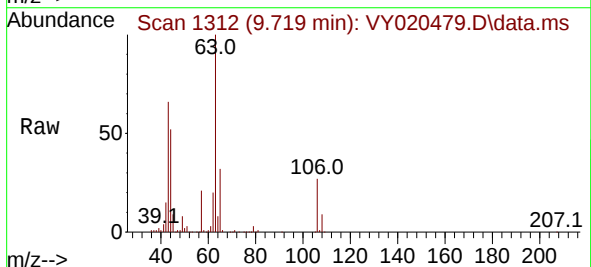
Manual Integrations  
APPROVED

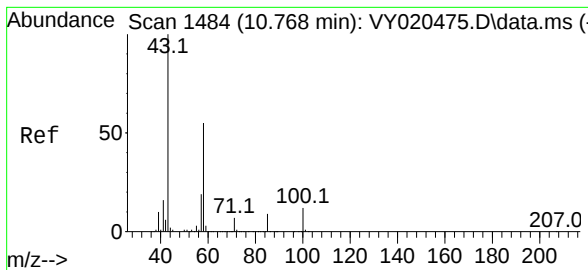
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#58  
2-Chloroethyl Vinyl ether  
Concen: 270.661 ug/l  
RT: 9.719 min Scan# 1312  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

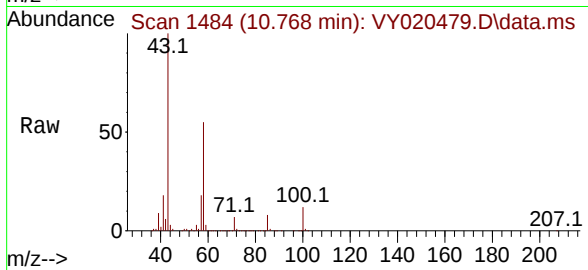
Tgt Ion: 63 Resp: 216217  
Ion Ratio Lower Upper  
63 100  
106 27.8 21.0 31.4





#59  
2-Hexanone  
Concen: 231.709 ug/l  
RT: 10.768 min Scan# 1484  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

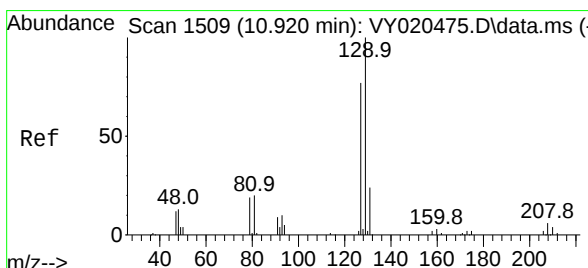
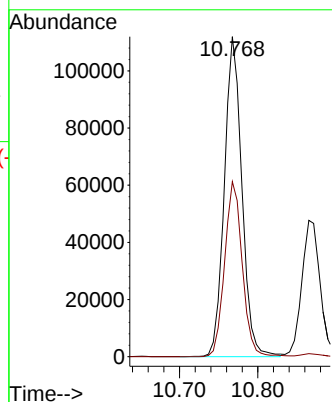
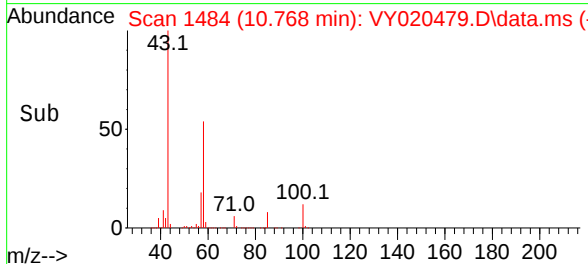
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVY120224



Tgt Ion: 43 Resp: 17475  
Ion Ratio Lower Upper  
43 100  
58 55.0 26.4 79.2

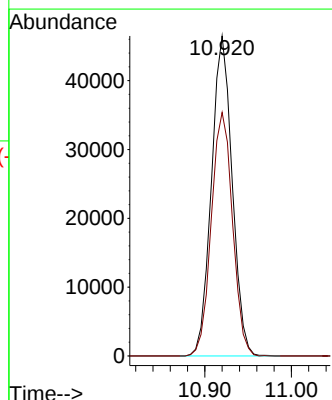
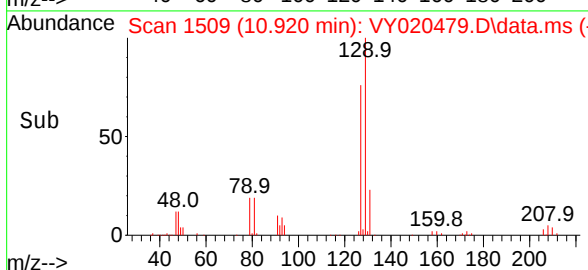
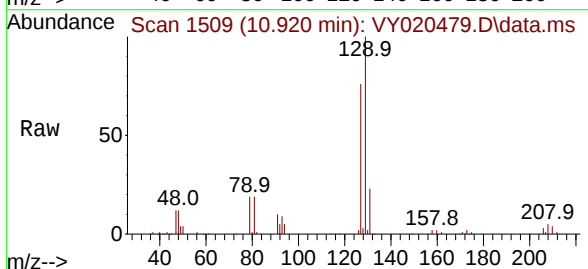
Manual Integrations  
APPROVED

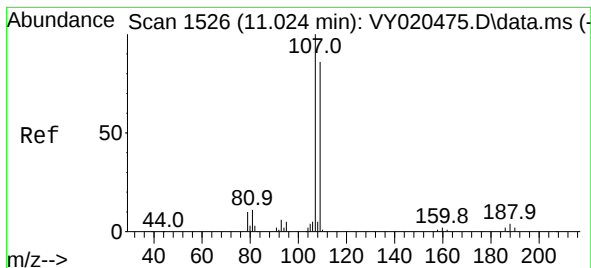
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#60  
Dibromochloromethane  
Concen: 46.038 ug/l  
RT: 10.920 min Scan# 1509  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

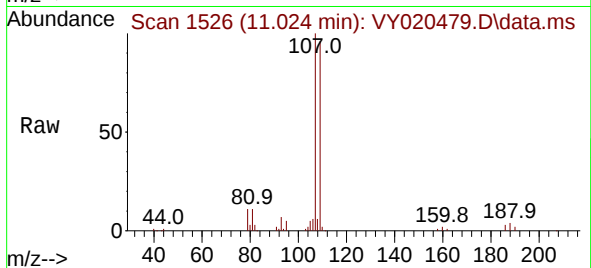
Tgt Ion:129 Resp: 77289  
Ion Ratio Lower Upper  
129 100  
127 77.8 38.3 114.9





#61  
1,2-Dibromoethane  
Concen: 45.939 ug/l  
RT: 11.024 min Scan# 1526  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

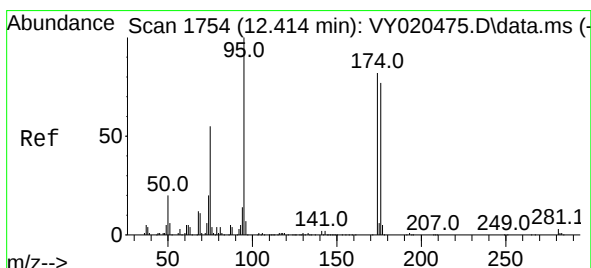
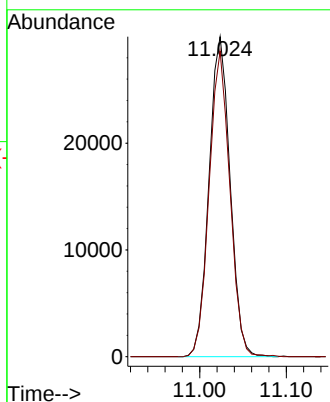
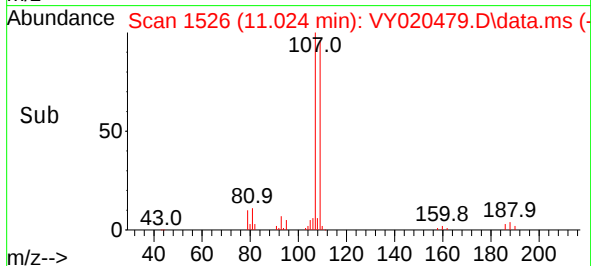
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



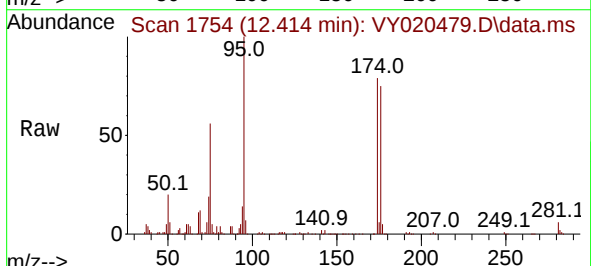
Tgt Ion:107 Resp: 50658  
Ion Ratio Lower Upper  
107 100  
109 93.9 74.6 111.8

Manual Integrations  
APPROVED

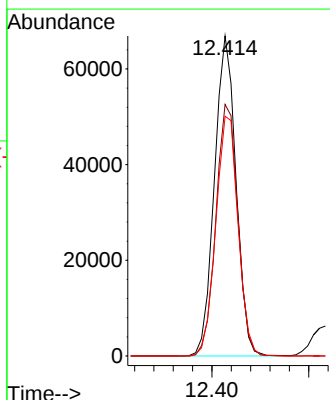
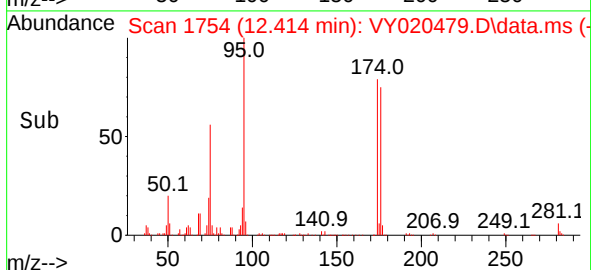
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024

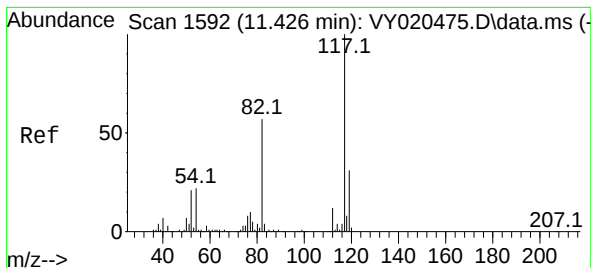


#62  
4-Bromofluorobenzene  
Concen: 49.477 ug/l  
RT: 12.414 min Scan# 1754  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11



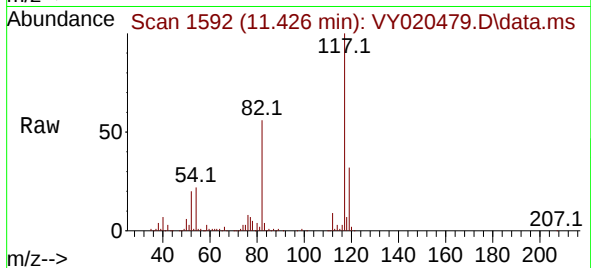
Tgt Ion: 95 Resp: 103252  
Ion Ratio Lower Upper  
95 100  
174 79.8 0.0 156.8  
176 77.4 0.0 152.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.426 min Scan# 1592  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

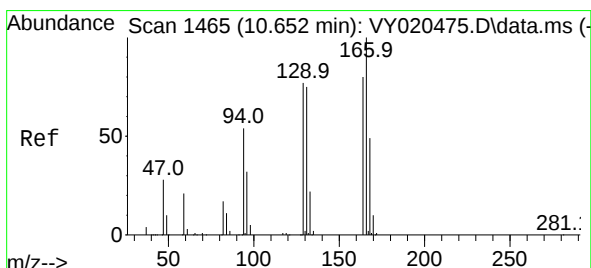
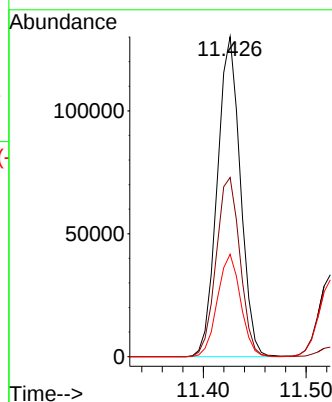
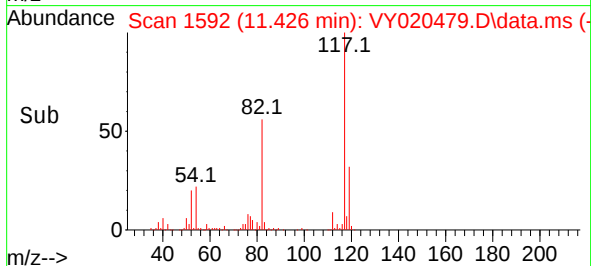
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



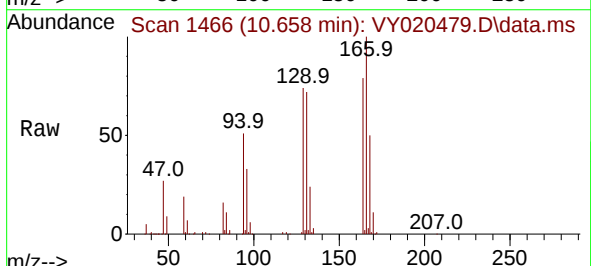
Tgt Ion:117 Resp: 203284  
Ion Ratio Lower Upper  
117 100  
82 56.0 48.2 72.4  
119 32.0 25.8 38.8

Manual Integrations  
APPROVED

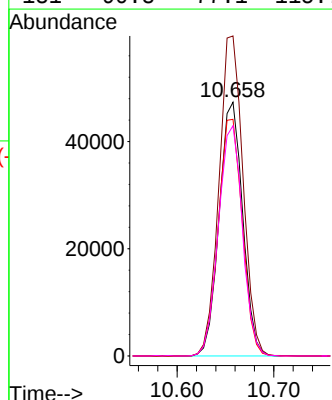
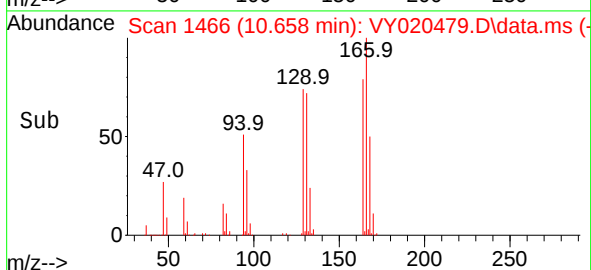
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024

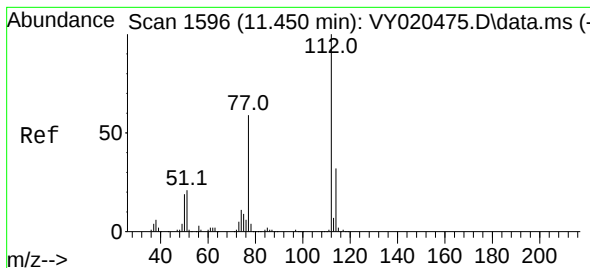


#64  
Tetrachloroethene  
Concen: 46.410 ug/l  
RT: 10.658 min Scan# 1466  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11



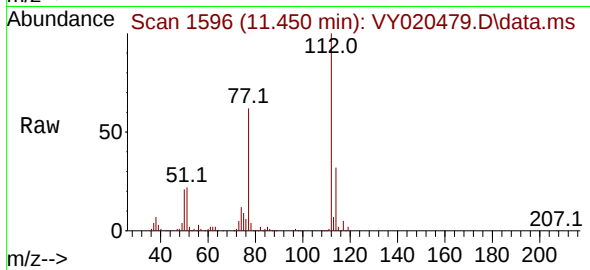
Tgt Ion:164 Resp: 79718  
Ion Ratio Lower Upper  
164 100  
166 126.1 103.8 155.8  
129 93.3 79.0 118.4  
131 90.8 77.1 115.7





#65  
Chlorobenzene  
Concen: 45.939 ug/l  
RT: 11.450 min Scan# 1596  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

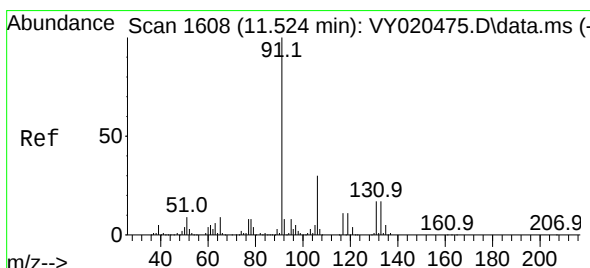
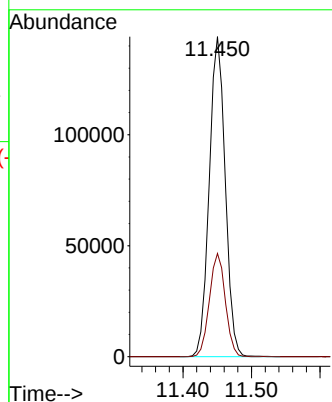
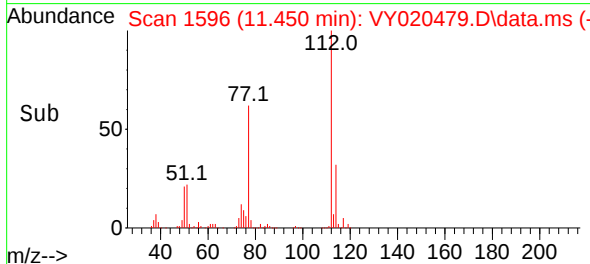
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



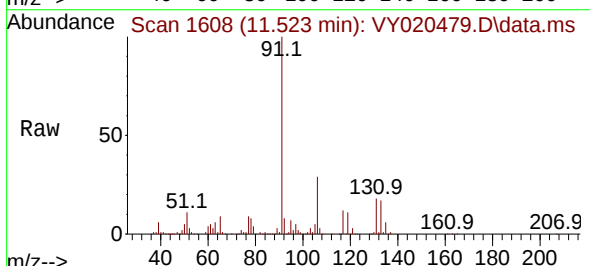
Tgt Ion:112 Resp: 234076  
Ion Ratio Lower Upper  
112 100  
114 32.2 25.7 38.5

Manual Integrations  
APPROVED

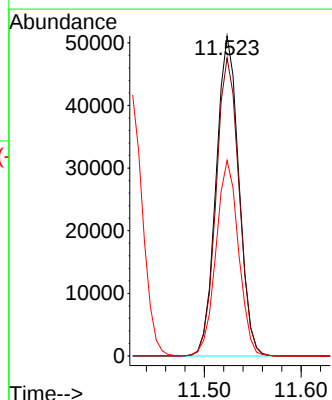
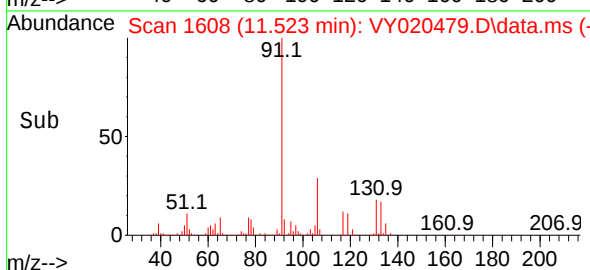
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024

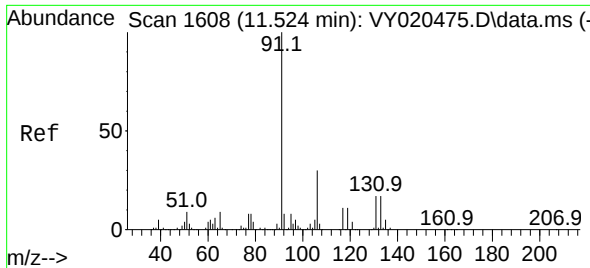


#66  
1,1,1,2-Tetrachloroethane  
Concen: 46.150 ug/l  
RT: 11.523 min Scan# 1608  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11



Tgt Ion:131 Resp: 83396  
Ion Ratio Lower Upper  
131 100  
133 94.1 47.8 143.3  
119 60.7 32.5 97.5





#67

Ethyl Benzene

Concen: 46.903 ug/l

RT: 11.530 min Scan# 1609

Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

Tgt Ion: 91 Resp: 447970

Ion Ratio Lower Upper

91 100

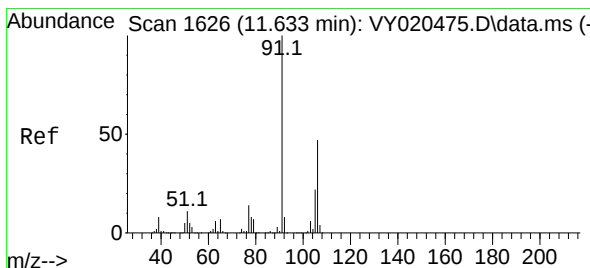
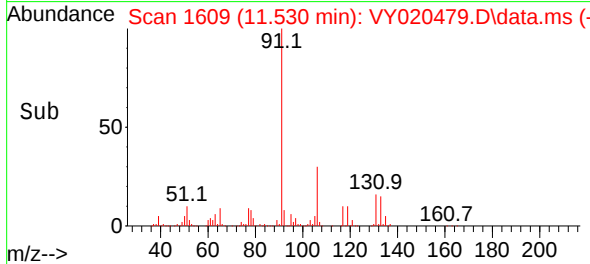
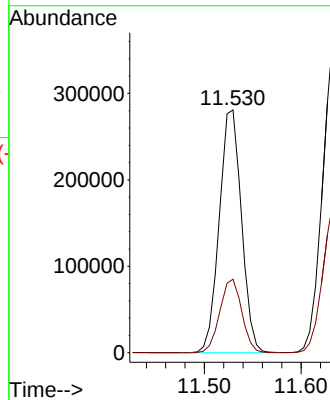
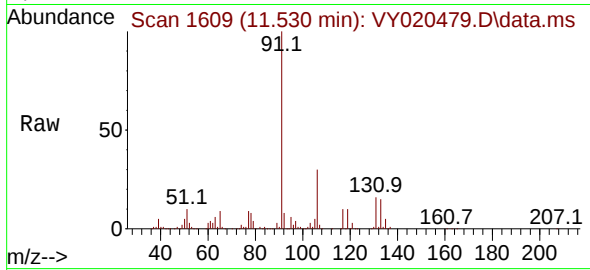
106 30.3 23.9 35.9

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024

Supervised By :Mahesh Dadoda 12/03/2024



#68

m/p-Xylenes

Concen: 93.364 ug/l

RT: 11.639 min Scan# 1627

Delta R.T. 0.012 min

Lab File: VY020479.D

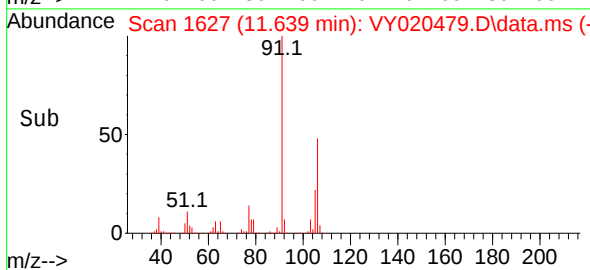
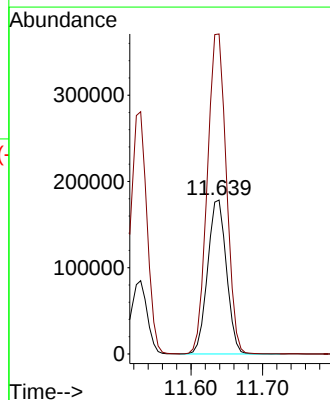
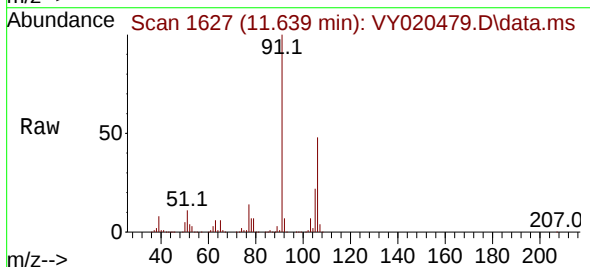
Acq: 02 Dec 2024 12:11

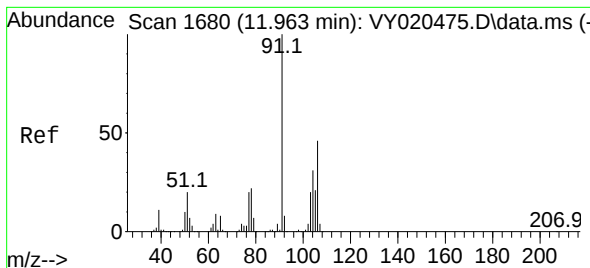
Tgt Ion:106 Resp: 326520

Ion Ratio Lower Upper

106 100

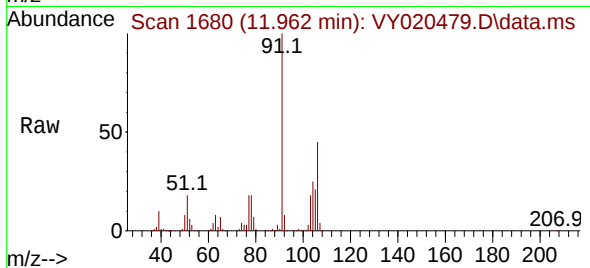
91 210.0 166.0 249.0





#69  
o-Xylene  
Concen: 46.329 ug/l  
RT: 11.962 min Scan# 1106  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

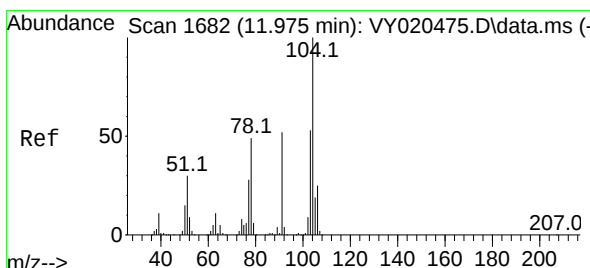
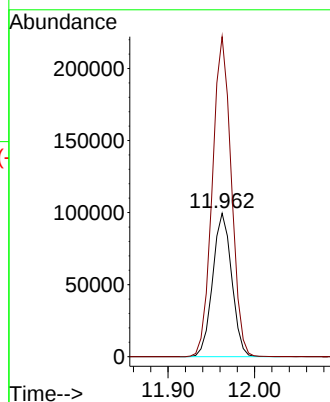
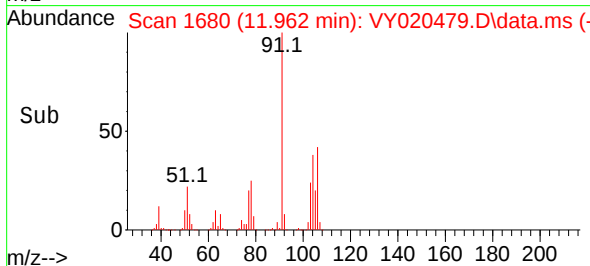
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion:106 Resp: 151793  
Ion Ratio Lower Upper  
106 100  
91 222.7 110.0 330.0

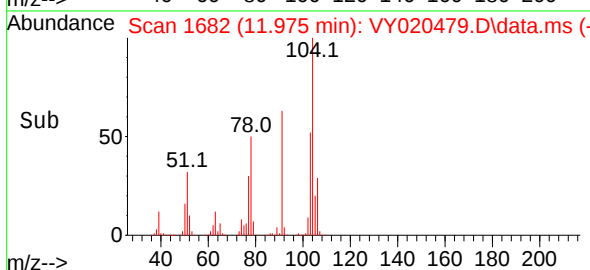
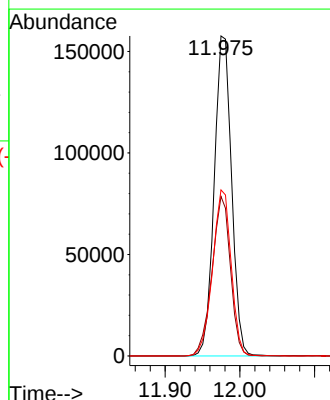
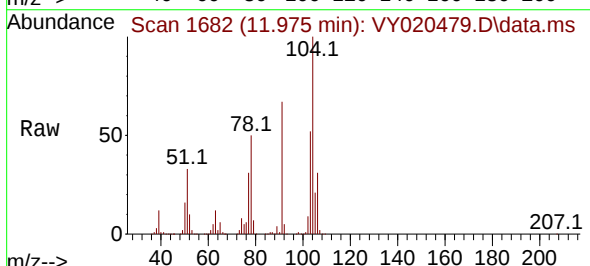
Manual Integrations  
APPROVED

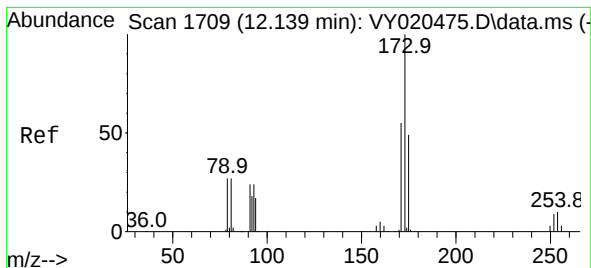
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#70  
Styrene  
Concen: 46.483 ug/l  
RT: 11.975 min Scan# 1682  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion:104 Resp: 254087  
Ion Ratio Lower Upper  
104 100  
78 52.9 41.4 62.2  
103 55.5 44.2 66.4





#71

Bromoform

Concen: 45.378 ug/l

RT: 12.139 min Scan# 1

Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

Tgt Ion:173 Resp: 4169

Ion Ratio Lower Upper

173 100

175 48.7 24.3 73.0

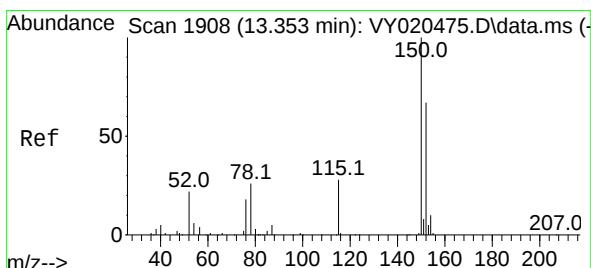
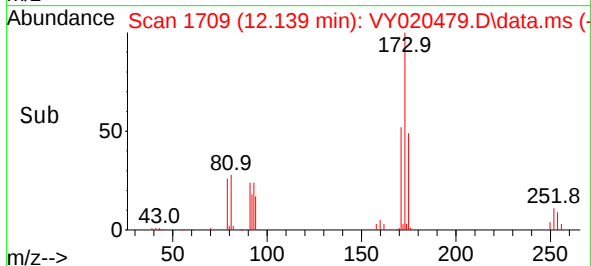
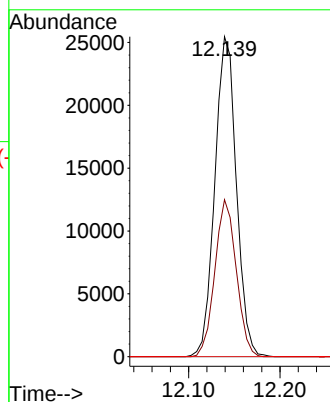
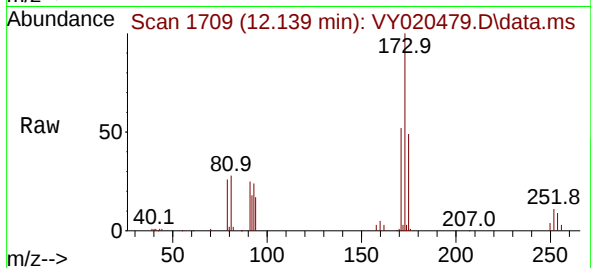
254 0.0 0.1 0.1

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024

Supervised By :Mahesh Dadoda 12/03/2024



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.358 min Scan# 1909

Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

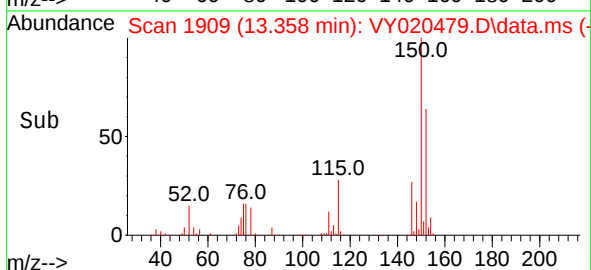
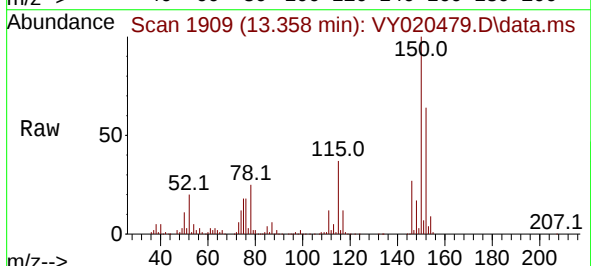
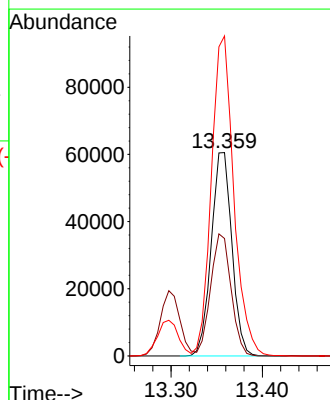
Tgt Ion:152 Resp: 95038

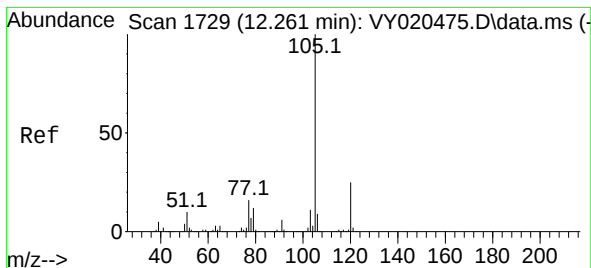
Ion Ratio Lower Upper

152 100

115 59.2 30.0 90.0

150 170.7 0.0 348.2





#73

Isopropylbenzene

Concen: 45.907 ug/l

RT: 12.261 min Scan# 1729

Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

Tgt Ion:105 Resp: 42213

Ion Ratio Lower Upper

105 100

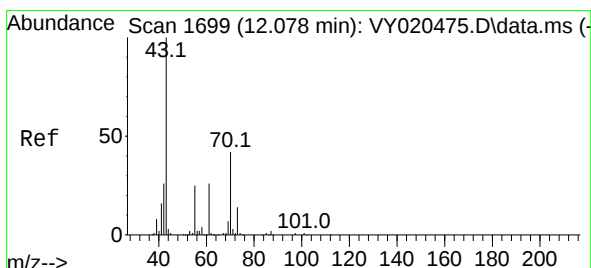
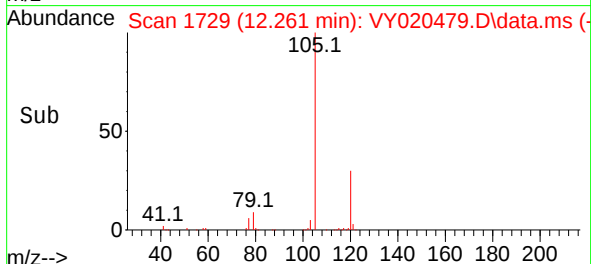
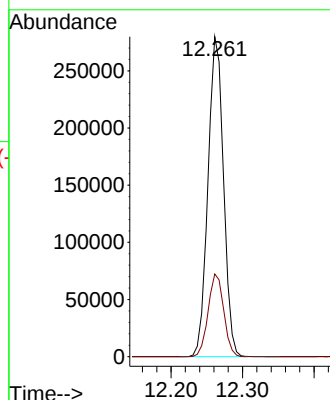
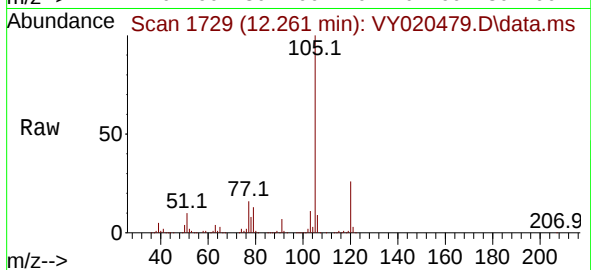
120 25.9 12.7 38.1

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024

Supervised By :Mahesh Dadoda 12/03/2024



#74

N-ethyl acetate

Concen: 44.325 ug/l

RT: 12.078 min Scan# 1699

Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Tgt Ion: 43 Resp: 79887

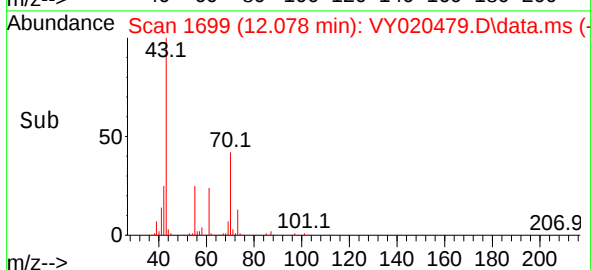
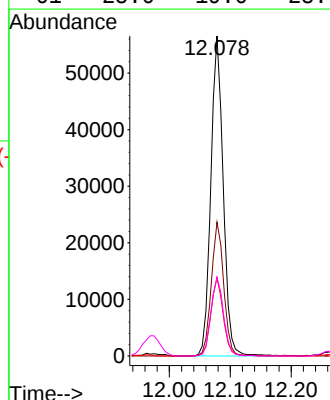
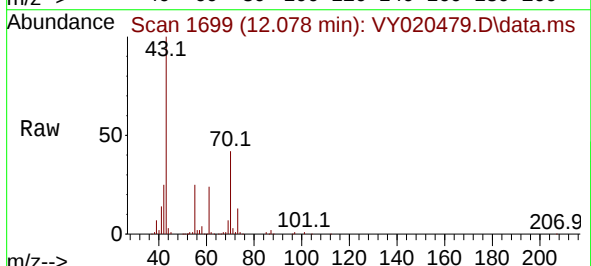
Ion Ratio Lower Upper

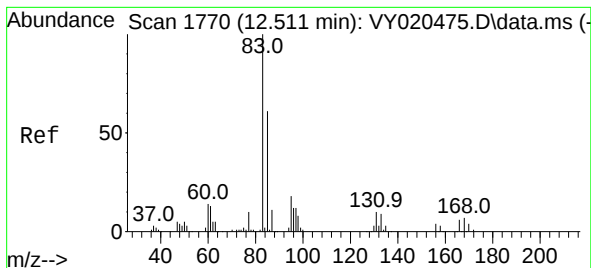
43 100

70 41.7 32.9 49.3

55 24.1 19.3 28.9

61 25.0 19.0 28.4





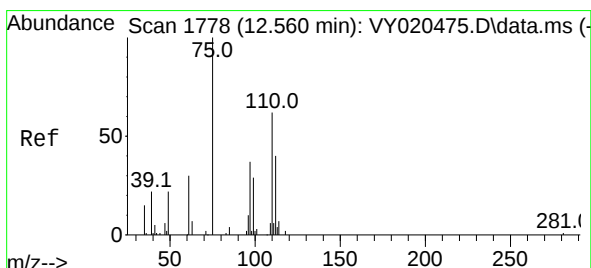
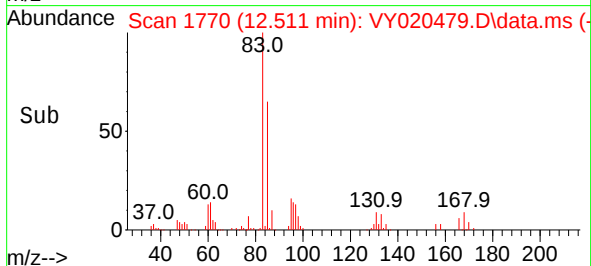
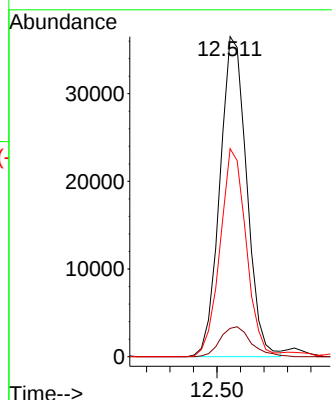
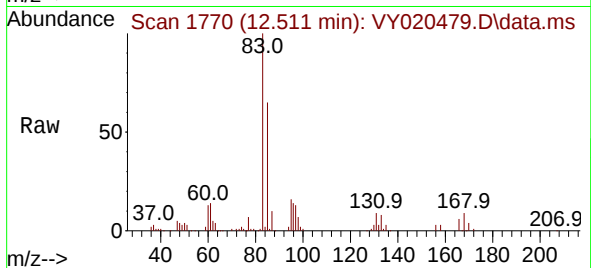
#75  
1,1,2,2-Tetrachloroethane  
Concen: 43.757 ug/l  
RT: 12.511 min Scan# 1770  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224

Tgt Ion: 83 Resp: 5786  
Ion Ratio Lower Upper  
83 100  
131 10.7 4.8 14.4  
85 63.5 32.0 96.0

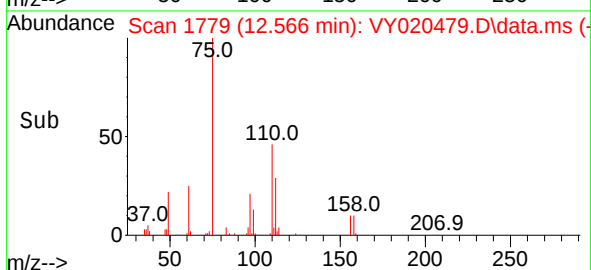
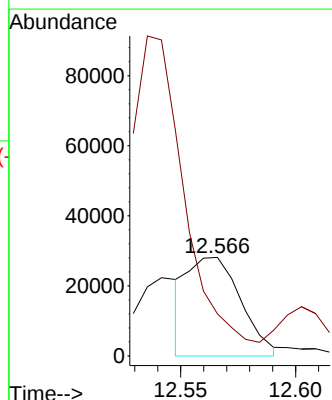
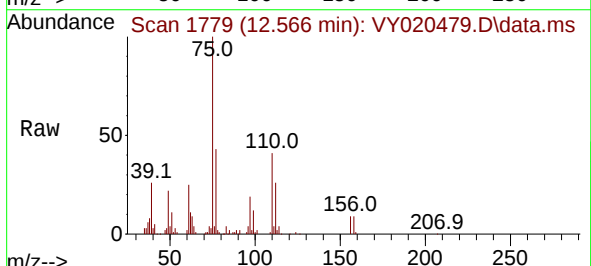
Manual Integrations  
APPROVED

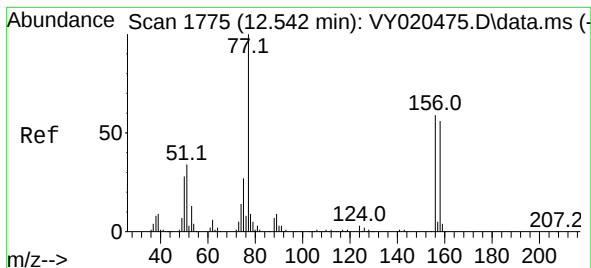
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#76  
1,2,3-Trichloropropane  
Concen: 46.769 ug/l m  
RT: 12.566 min Scan# 1779  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 75 Resp: 45279  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 45.334 ug/l

RT: 12.542 min Scan# 1775

Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

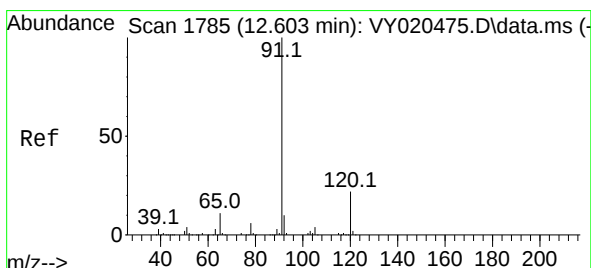
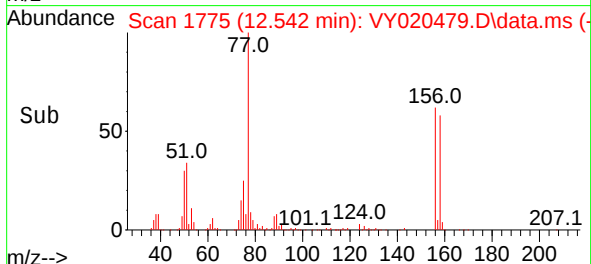
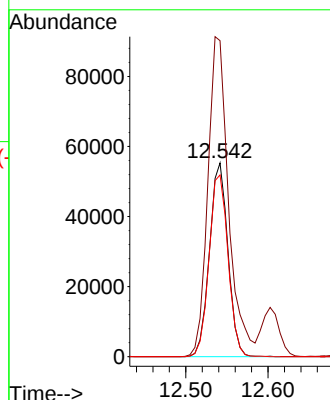
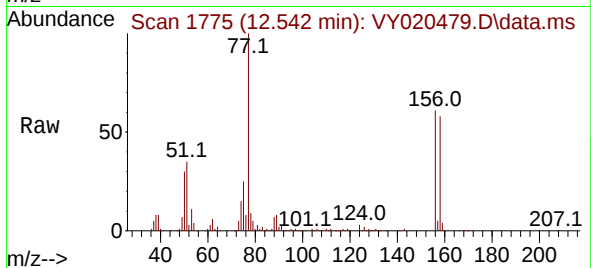
ICVVY120224

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 86329 |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 185.5 | 97.2  | 291.6 |
| 158       | 96.4  | 47.8  | 143.4 |

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#78

n-propylbenzene

Concen: 45.511 ug/l

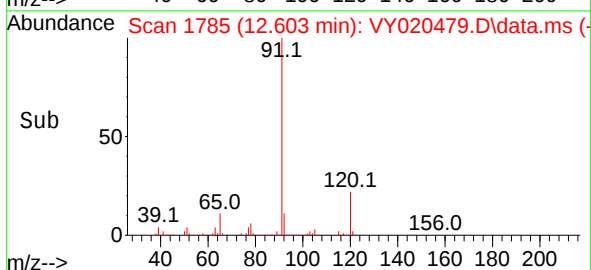
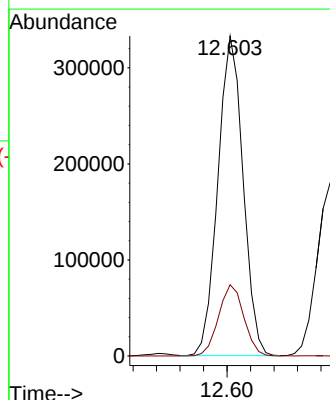
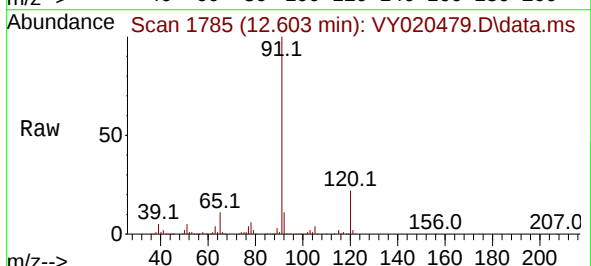
RT: 12.603 min Scan# 1785

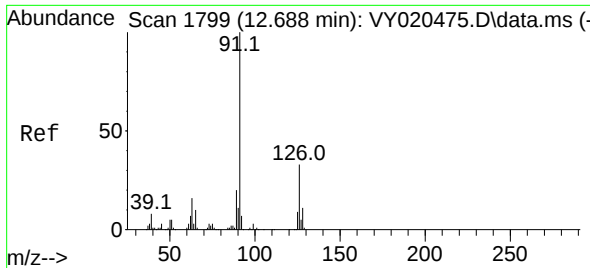
Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 91    | Resp: | 495485 |
| Ion Ratio | Lower | Upper |        |
| 91        | 100   |       |        |
| 120       | 22.3  | 10.9  | 32.6   |





#79

2-Chlorotoluene

Concen: 45.505 ug/l

RT: 12.688 min Scan# 1799

Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

Tgt Ion: 91 Resp: 27955

Ion Ratio Lower Upper

91 100

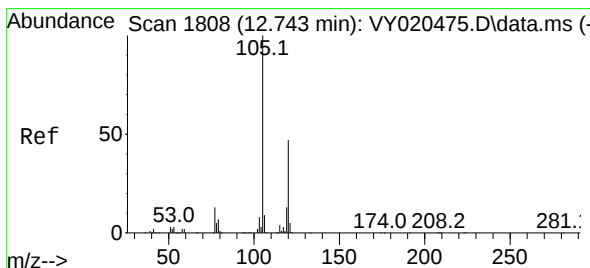
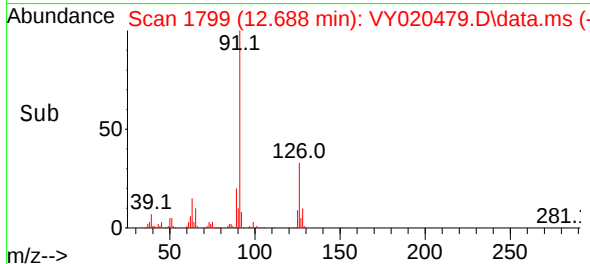
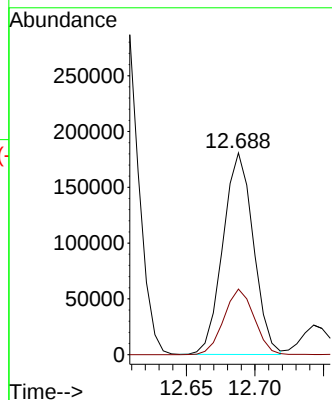
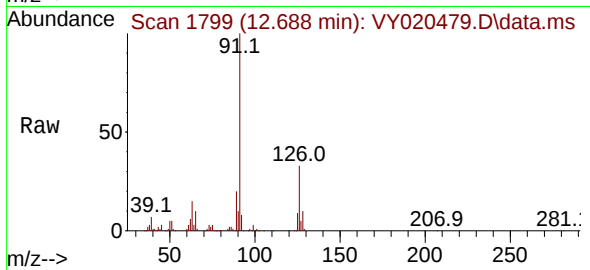
126 32.6 16.4 49.1

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024

Supervised By :Mahesh Dadoda 12/03/2024



#80

1,3,5-Trimethylbenzene

Concen: 45.579 ug/l

RT: 12.743 min Scan# 1808

Delta R.T. 0.006 min

Lab File: VY020479.D

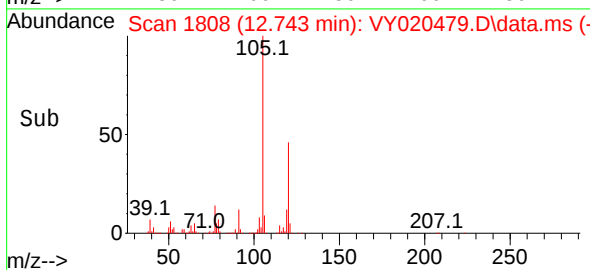
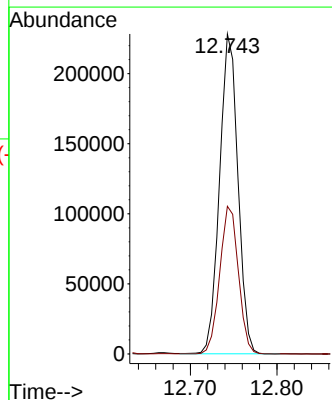
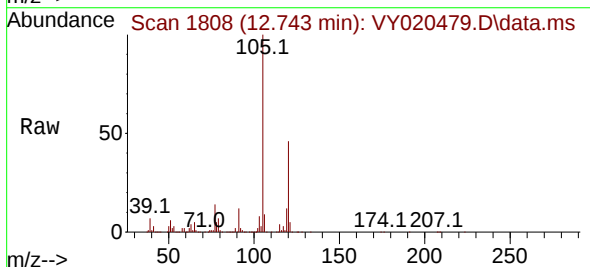
Acq: 02 Dec 2024 12:11

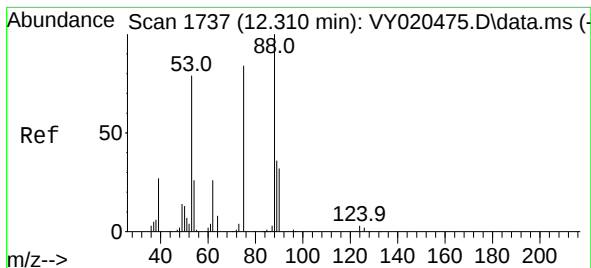
Tgt Ion:105 Resp: 335870

Ion Ratio Lower Upper

105 100

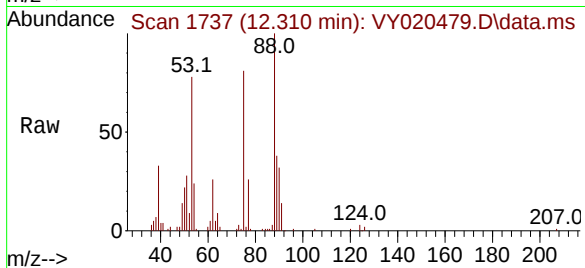
120 46.9 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 44.751 ug/l  
RT: 12.310 min Scan# 1737  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

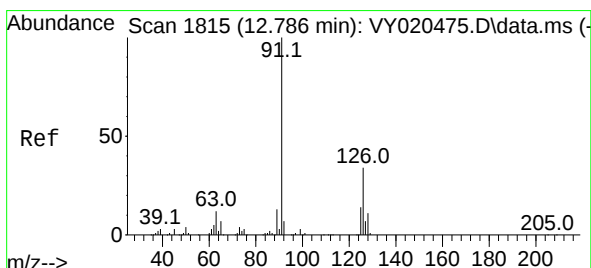
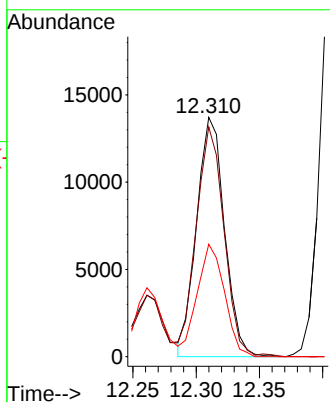
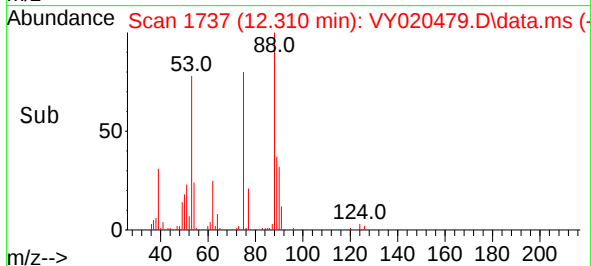
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224



Tgt Ion: 75 Resp: 21114  
Ion Ratio Lower Upper  
75 100  
53 96.7 81.1 121.7  
89 46.0 35.1 52.7

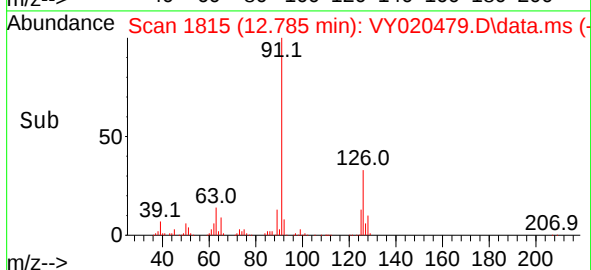
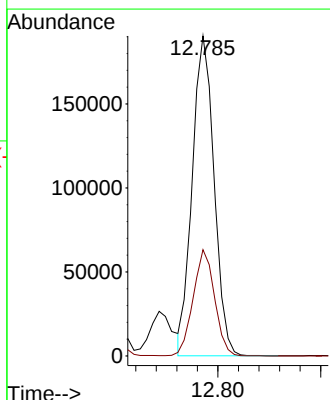
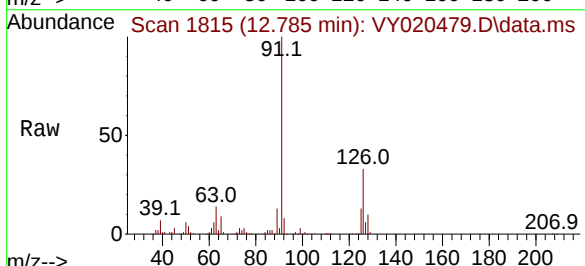
Manual Integrations  
APPROVED

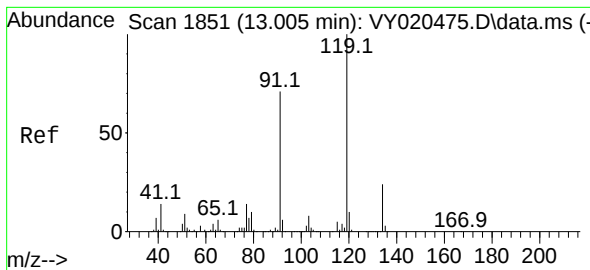
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#82  
4-Chlorotoluene  
Concen: 44.767 ug/l  
RT: 12.785 min Scan# 1815  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 91 Resp: 280651  
Ion Ratio Lower Upper  
91 100  
126 32.7 16.6 49.8





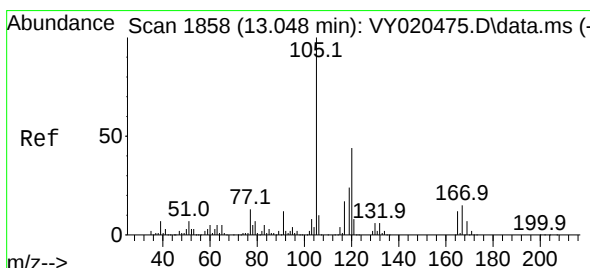
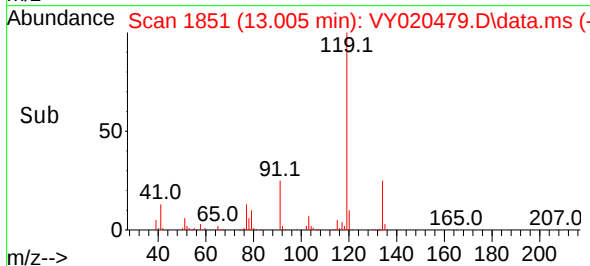
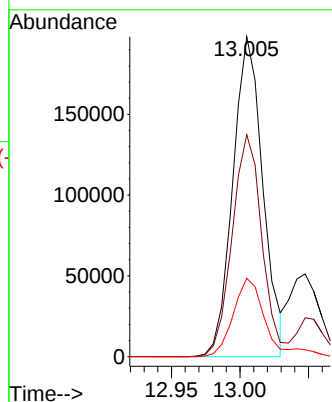
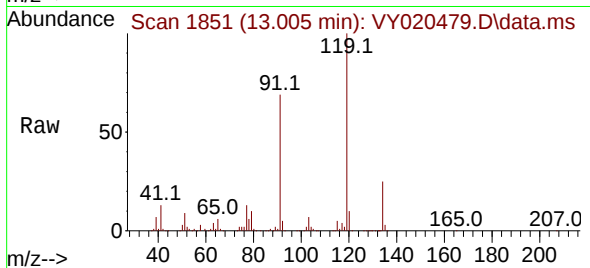
#83  
tert-Butylbenzene  
Concen: 45.437 ug/l  
RT: 13.005 min Scan# 1851  
Delta R.T. 0.006 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVVY120224

Tgt Ion:119 Resp: 302712  
Ion Ratio Lower Upper  
119 100  
91 69.0 33.3 99.9  
134 26.4 13.0 38.9

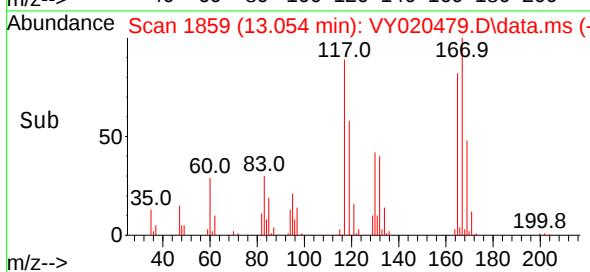
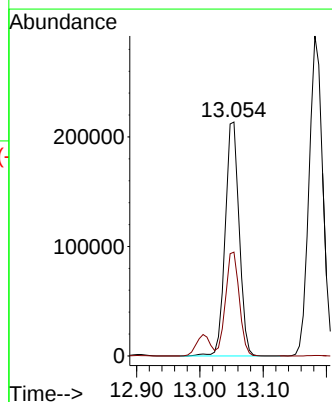
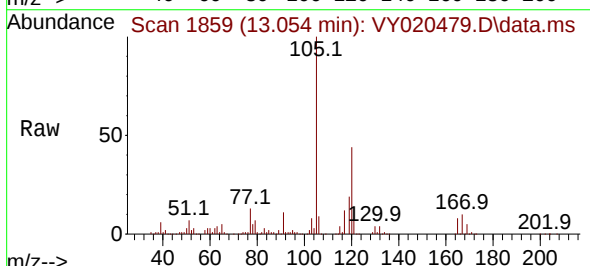
Manual Integrations  
APPROVED

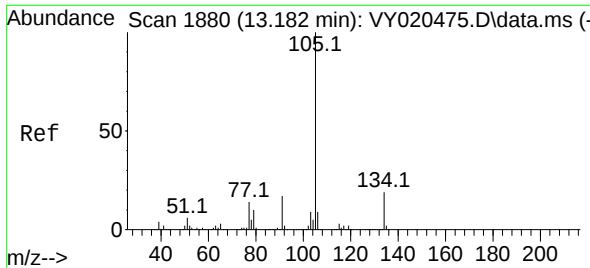
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#84  
1,2,4-Trimethylbenzene  
Concen: 45.622 ug/l  
RT: 13.054 min Scan# 1859  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion:105 Resp: 326760  
Ion Ratio Lower Upper  
105 100  
120 43.7 22.0 66.0





#85  
 sec-Butylbenzene  
 Concen: 45.937 ug/l  
 RT: 13.182 min Scan# 1880  
 Delta R.T. 0.006 min  
 Lab File: VY020479.D  
 Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

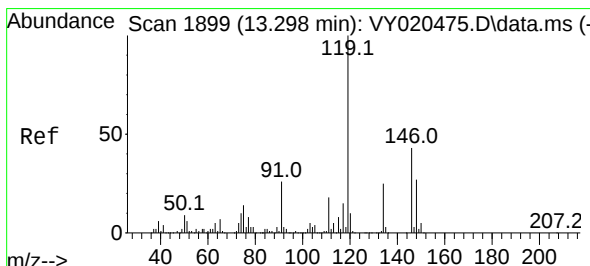
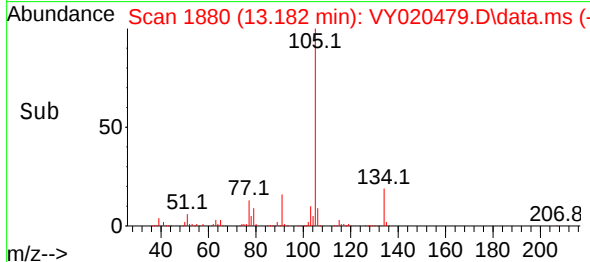
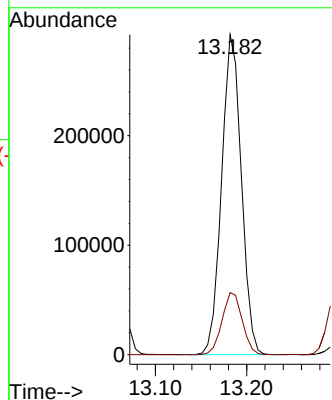
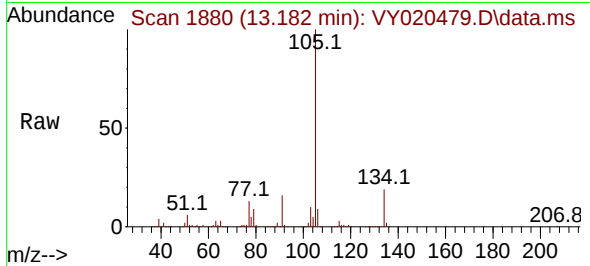
ICVVY120224

Tgt Ion:105 Resp: 438603  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 9.8 29.5

Manual Integrations

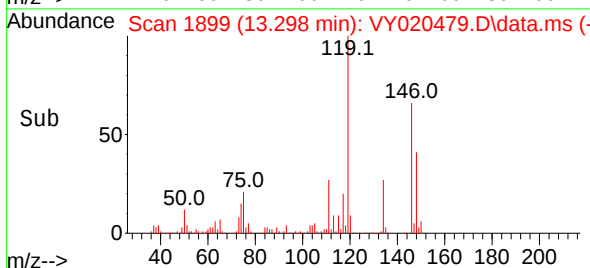
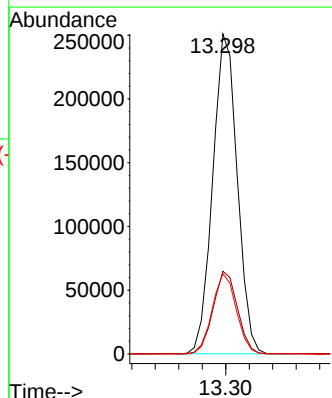
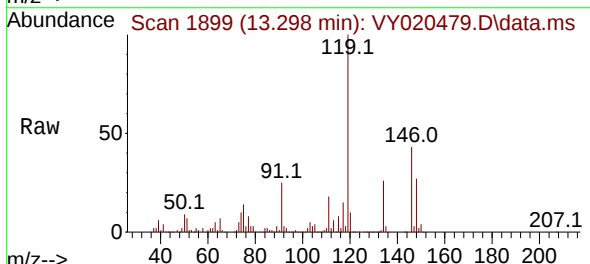
APPROVED

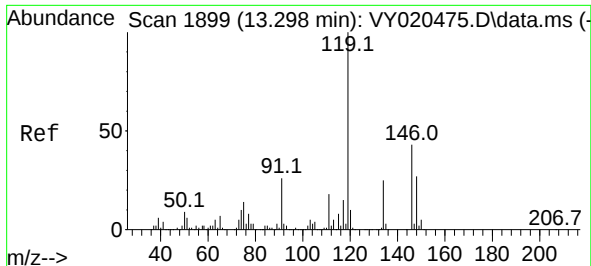
Reviewed By :Romaben Patel 12/03/2024  
 Supervised By :Mahesh Dadoda 12/03/2024



#86  
 p-Isopropyltoluene  
 Concen: 46.139 ug/l  
 RT: 13.298 min Scan# 1899  
 Delta R.T. 0.006 min  
 Lab File: VY020479.D  
 Acq: 02 Dec 2024 12:11

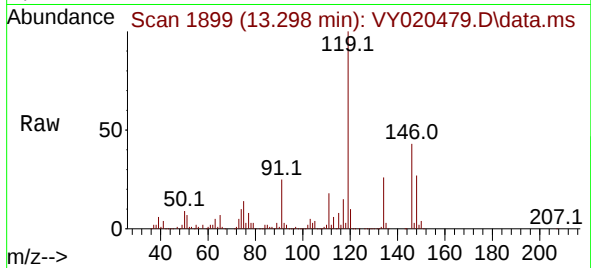
Tgt Ion:119 Resp: 364035  
 Ion Ratio Lower Upper  
 119 100  
 134 25.5 12.8 38.4  
 91 24.6 12.3 36.8





#87  
1,3-Dichlorobenzene  
Concen: 44.987 ug/l  
RT: 13.298 min Scan# 1899  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

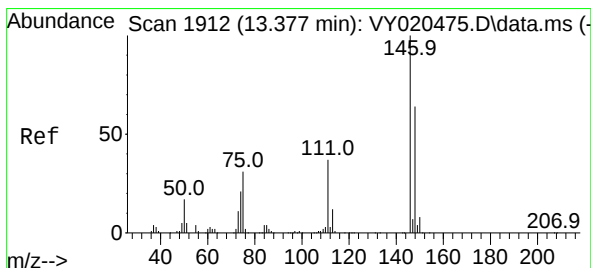
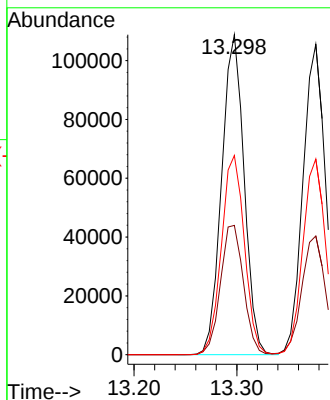
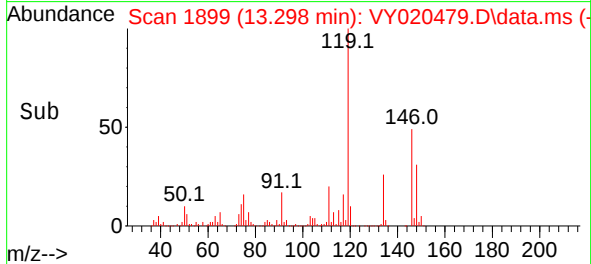
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVY120224



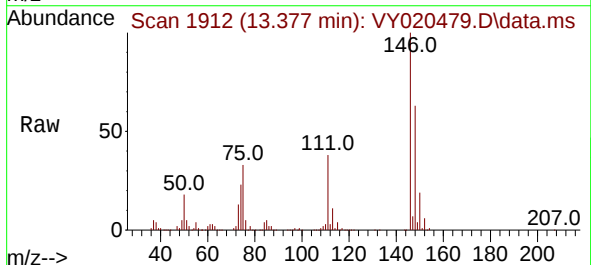
Tgt Ion:146 Resp: 165214  
Ion Ratio Lower Upper  
146 100  
111 41.5 20.5 61.6  
148 63.8 32.1 96.5

Manual Integrations  
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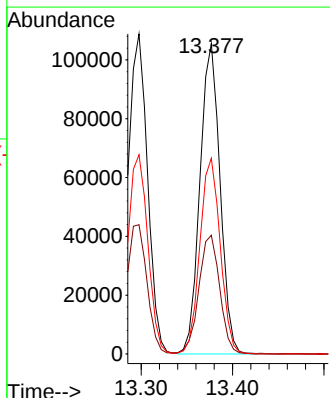
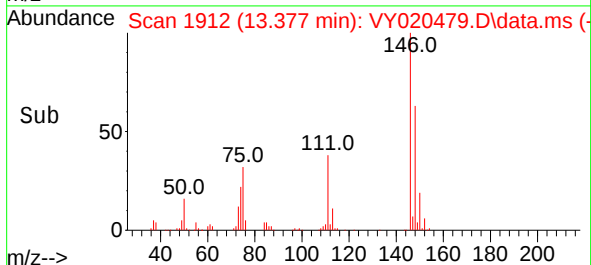
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024

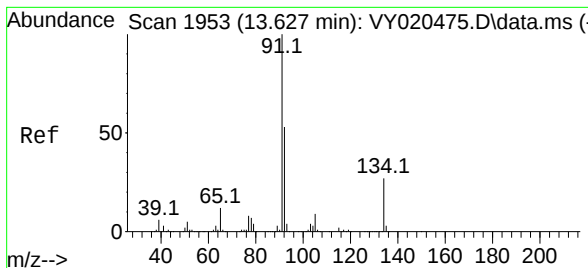


#88  
1,4-Dichlorobenzene  
Concen: 44.807 ug/l  
RT: 13.377 min Scan# 1912  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11



Tgt Ion:146 Resp: 161095  
Ion Ratio Lower Upper  
146 100  
111 39.8 19.9 59.6  
148 64.0 32.0 96.2





#89

n-Butylbenzene

Concen: 45.909 ug/l

RT: 13.627 min Scan# 1953

Delta R.T. 0.006 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

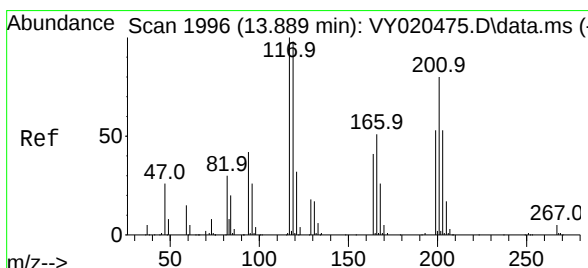
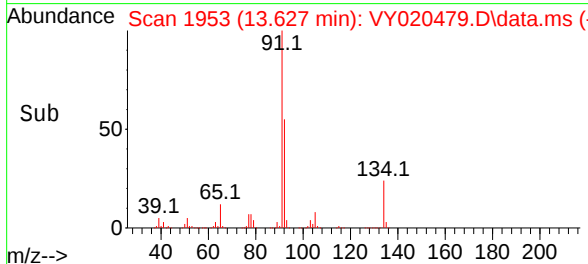
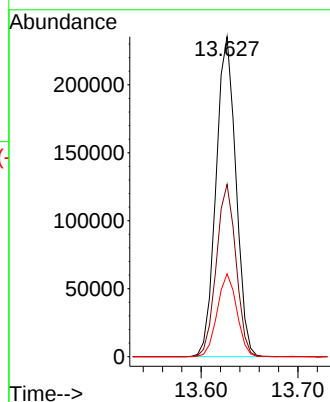
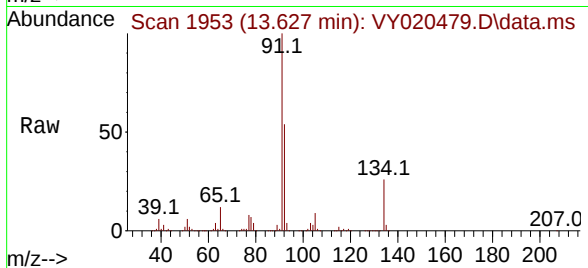
Tgt Ion: 91 Resp: 335948

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 91  | 100   |       |       |
| 92  | 53.2  | 26.5  | 79.5  |
| 134 | 25.5  | 12.2  | 36.4  |

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#90

Hexachloroethane

Concen: 45.004 ug/l

RT: 13.889 min Scan# 1996

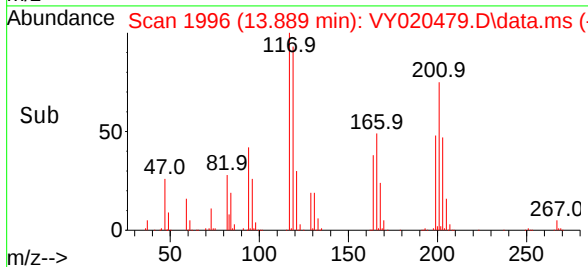
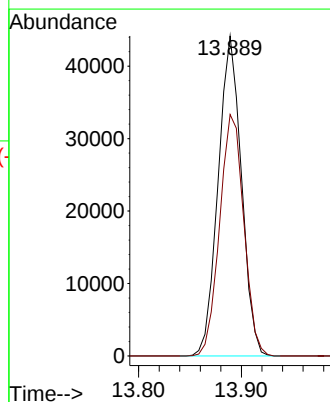
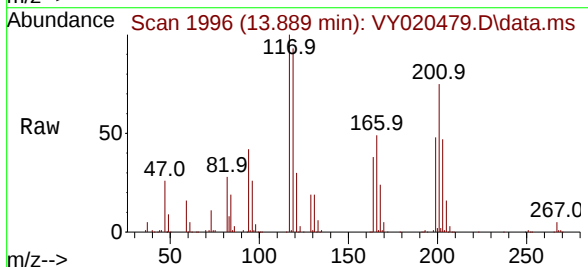
Delta R.T. 0.012 min

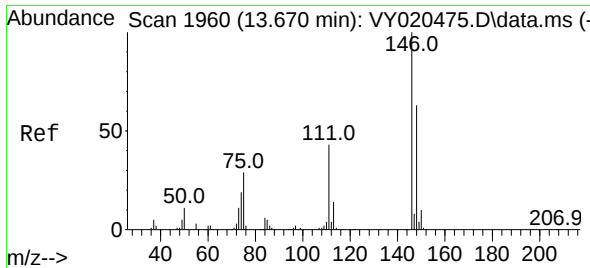
Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Tgt Ion:117 Resp: 69201

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 201 | 78.5  | 37.1  | 111.3 |





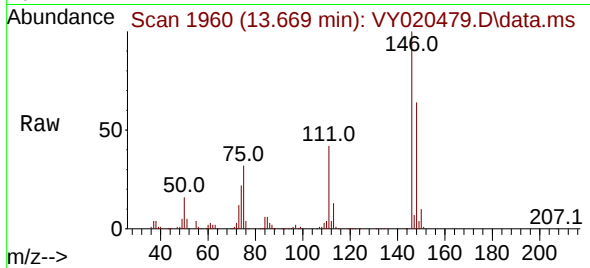
#91  
1,2-Dichlorobenzene  
Concen: 44.557 ug/l  
RT: 13.669 min Scan# 1960  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVVY120224

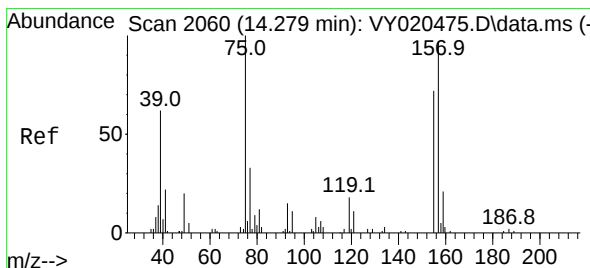
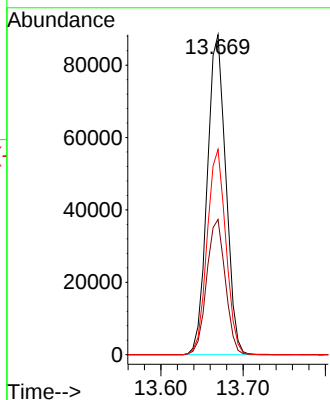
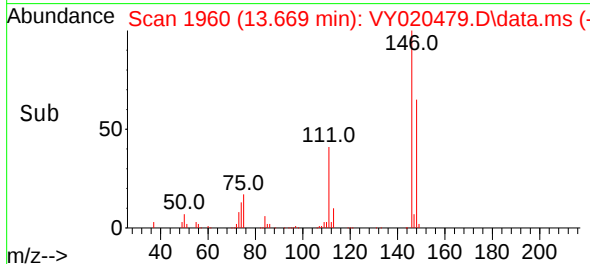


Tgt Ion:146 Resp: 138770  
Ion Ratio Lower Upper  
146 100  
111 42.4 20.8 62.5  
148 64.7 31.8 95.4

Manual Integrations

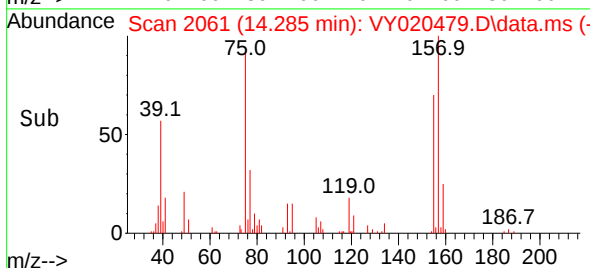
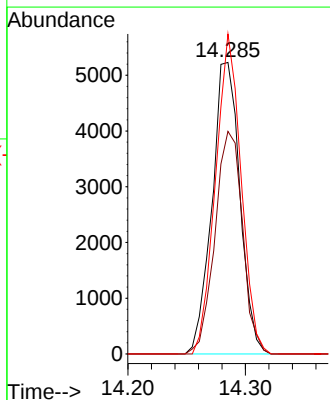
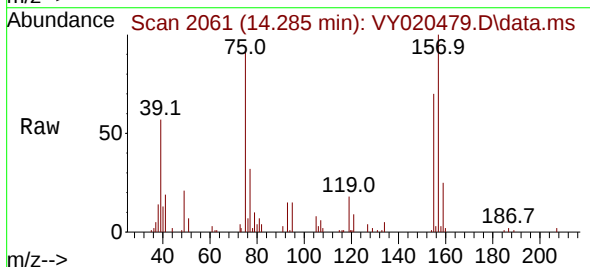
APPROVED

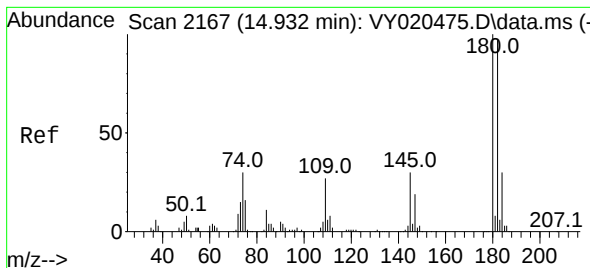
Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 43.174 ug/l  
RT: 14.285 min Scan# 2061  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion: 75 Resp: 8643  
Ion Ratio Lower Upper  
75 100  
155 75.3 39.7 119.1  
157 100.4 52.6 157.8





#93

1,2,4-Trichlorobenzene

Concen: 45.230 ug/l

RT: 14.931 min Scan# 2167

Delta R.T. 0.012 min

Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Instrument :

MSVOA\_Y

ClientSampleId :

ICVY120224

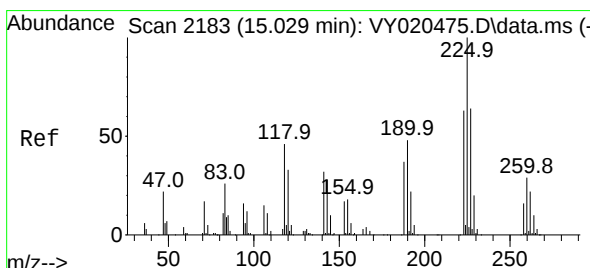
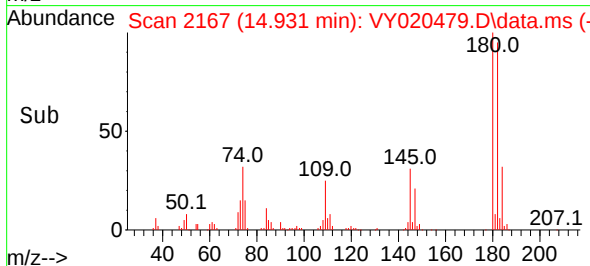
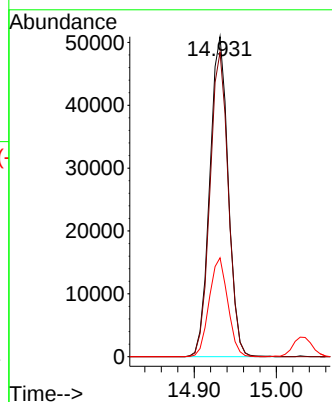
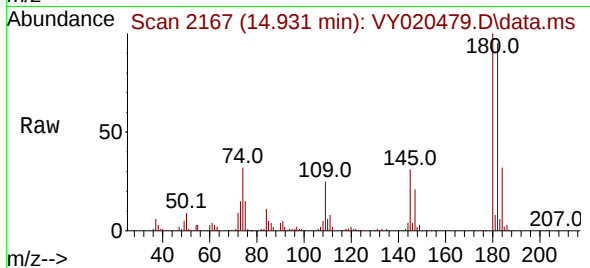
Tgt Ion:180 Resp: 79210

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 180 | 100   |       |       |
| 182 | 94.5  | 47.6  | 142.8 |
| 145 | 31.2  | 15.8  | 47.3  |

Manual Integrations

APPROVED

Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#94

Hexachlorobutadiene

Concen: 43.878 ug/l

RT: 15.035 min Scan# 2184

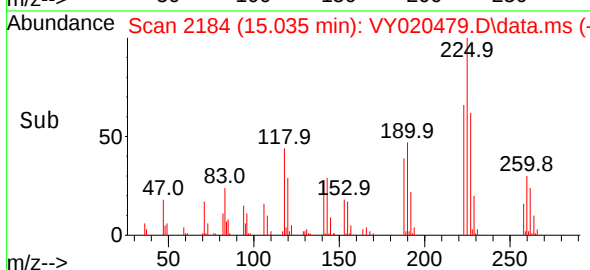
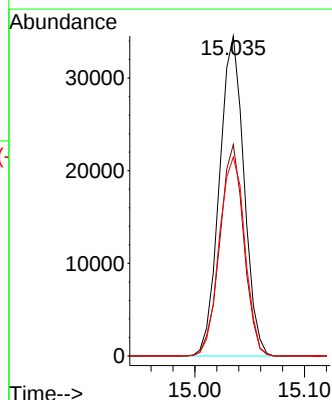
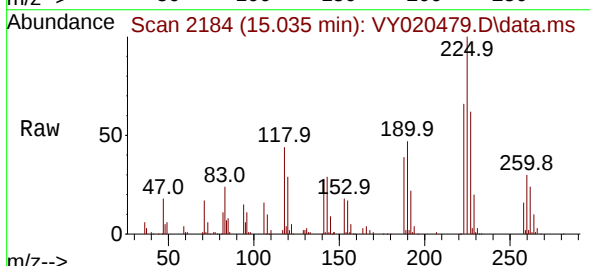
Delta R.T. 0.012 min

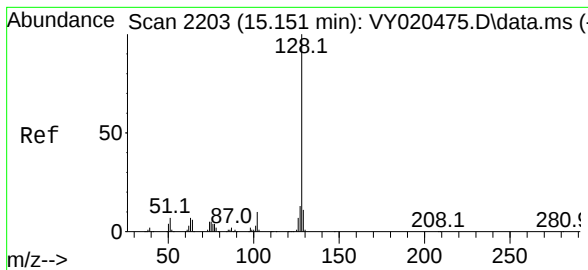
Lab File: VY020479.D

Acq: 02 Dec 2024 12:11

Tgt Ion:225 Resp: 53757

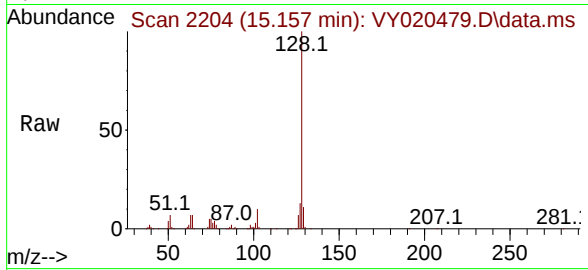
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 225 | 100   |       |       |
| 223 | 64.4  | 31.9  | 95.5  |
| 227 | 64.9  | 32.3  | 96.8  |





#95  
Naphthalene  
Concen: 44.679 ug/l  
RT: 15.157 min Scan# 2204  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

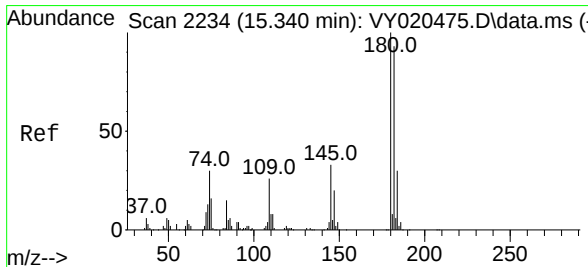
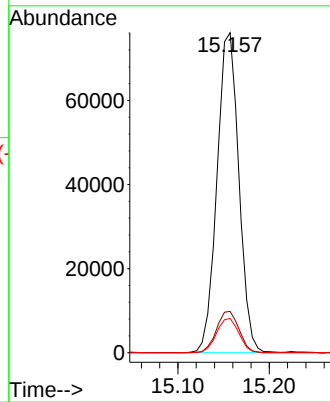
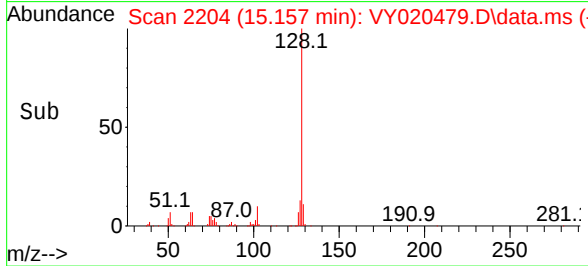
Instrument :  
MSVOA\_Y  
ClientSampleId :  
ICVY120224



Tgt Ion:128 Resp: 126610  
Ion Ratio Lower Upper  
128 100  
127 13.3 10.5 15.7  
129 10.9 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :Romaben Patel 12/03/2024  
Supervised By :Mahesh Dadoda 12/03/2024



#96  
1,2,3-Trichlorobenzene  
Concen: 44.663 ug/l  
RT: 15.340 min Scan# 2234  
Delta R.T. 0.012 min  
Lab File: VY020479.D  
Acq: 02 Dec 2024 12:11

Tgt Ion:180 Resp: 63113  
Ion Ratio Lower Upper  
180 100  
182 94.5 47.4 142.3  
145 34.1 16.9 50.6

