

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY092222\  
 Data File : VY010612.D  
 Acq On : 22 Sep 2022 10:35  
 Operator : KP/MD  
 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

09/23/2022

Supervised By :Mahesh

Dadoda

09/23/2022

Quant Time: Sep 22 16:23:52 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091922S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 20 01:02:44 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.783          | 168  | 240902              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.685          | 114  | 382398              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.490         | 117  | 350349              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 178894              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.137          | 65   | 122536              | 53.180  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 106.360% |         |        |          |
| 35) Dibromofluoromethane     | 7.710          | 113  | 114651              | 46.979  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 93.960%  |         |        |          |
| 50) Toluene-d8               | 10.179         | 98   | 454114              | 50.327  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 100.660% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 152981              | 45.457  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 90.920%  |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.900          | 85   | 50996               | 45.739  | ug/l   | 99       |
| 3) Chloromethane             | 2.113          | 50   | 85190               | 52.070  | ug/l   | 96       |
| 4) Vinyl Chloride            | 2.247          | 62   | 101593              | 47.236  | ug/l   | 98       |
| 5) Bromomethane              | 2.644          | 94   | 68244               | 46.953  | ug/l   | 100      |
| 6) Chloroethane              | 2.790          | 64   | 73777               | 43.475  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.119          | 101  | 140004              | 44.230  | ug/l   | 95       |
| 8) Diethyl Ether             | 3.521          | 74   | 49834               | 45.916  | ug/l   | 84       |
| 9) 1,1,2-Trichlorotrifluo... | 3.893          | 101  | 86338               | 45.320  | ug/l   | 96       |
| 10) Methyl Iodide            | 4.082          | 142  | 92349               | 41.962  | ug/l   | 93       |
| 11) Tert butyl alcohol       | 4.942          | 59   | 50798               | 246.199 | ug/l   | 96       |
| 12) 1,1-Dichloroethene       | 3.863          | 96   | 74355               | 43.710  | ug/l   | 84       |
| 13) Acrolein                 | 3.717          | 56   | 24514               | 228.703 | ug/l   | 99       |
| 14) Allyl chloride           | 4.466          | 41   | 122007              | 47.573  | ug/l # | 94       |
| 15) Acrylonitrile            | 5.155          | 53   | 143017              | 253.888 | ug/l   | 98       |
| 16) Acetone                  | 3.942          | 43   | 127779              | 271.939 | ug/l # | 86       |
| 17) Carbon Disulfide         | 4.186          | 76   | 148960              | 44.481  | ug/l   | 100      |
| 18) Methyl Acetate           | 4.473          | 43   | 66650               | 50.146  | ug/l # | 89       |
| 19) Methyl tert-butyl Ether  | 5.210          | 73   | 257316              | 48.518  | ug/l   | 96       |
| 20) Methylene Chloride       | 4.704          | 84   | 121130              | 47.914  | ug/l   | 88       |
| 21) trans-1,2-Dichloroethene | 5.210          | 96   | 85100               | 44.455  | ug/l   | 88       |
| 22) Diisopropyl ether        | 6.112          | 45   | 314941              | 52.023  | ug/l # | 92       |
| 23) Vinyl Acetate            | 6.052          | 43   | 964050              | 269.567 | ug/l # | 93       |
| 24) 1,1-Dichloroethane       | 6.009          | 63   | 177495              | 48.851  | ug/l   | 99       |
| 25) 2-Butanone               | 6.978          | 43   | 193164              | 262.821 | ug/l # | 88       |
| 26) 2,2-Dichloropropane      | 6.978          | 77   | 170173              | 48.705  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 6.978          | 96   | 112093              | 47.001  | ug/l   | 92       |
| 28) Bromochloromethane       | 7.326          | 49   | 97942               | 56.699  | ug/l   | 88       |
| 29) Tetrahydrofuran          | 7.338          | 42   | 115855              | 256.649 | ug/l # | 87       |
| 30) Chloroform               | 7.502          | 83   | 193236              | 49.158  | ug/l   | 99       |
| 31) Cyclohexane              | 7.777          | 56   | 123521              | 47.548  | ug/l   | 92       |
| 32) 1,1,1-Trichloroethane    | 7.698          | 97   | 164808              | 47.108  | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 7.911          | 75   | 122830              | 45.171  | ug/l   | 97       |
| 37) Ethyl Acetate            | 7.070          | 43   | 80789               | 51.438  | ug/l   | 95       |
| 38) Carbon Tetrachloride     | 7.893          | 117  | 144312              | 46.156  | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.179          | 83   | 135695              | 42.636  | ug/l   | 91       |
| 40) Benzene                  | 8.155          | 78   | 384259              | 47.402  | ug/l   | 97       |

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 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

09/23/2022

Supervised By :Mahesh  
 Dadoda  
 09/23/2022

Quant Time: Sep 22 16:23:52 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091922S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 20 01:02:44 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.301  | 41   | 36592    | 45.677  | ug/l # | 52       |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 122295   | 48.993  | ug/l   | 94       |
| 43) Isopropyl Acetate         | 8.271  | 43   | 145202   | 50.435  | ug/l # | 91       |
| 44) Trichloroethene           | 8.935  | 130  | 105632   | 45.520  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.210  | 63   | 104905   | 50.025  | ug/l   | 93       |
| 46) Dibromomethane            | 9.301  | 93   | 59283    | 48.139  | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.490  | 83   | 153777   | 50.572  | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.289  | 41   | 66182    | 52.075  | ug/l # | 87       |
| 49) 1,4-Dioxane               | 9.295  | 88   | 17651    | 974.702 | ug/l # | 82       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 428982   | 263.921 | ug/l   | 91       |
| 52) Toluene                   | 10.240 | 92   | 251238   | 47.367  | ug/l   | 95       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 150874   | 49.070  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.923  | 75   | 168719   | 49.219  | ug/l # | 88       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 90076    | 49.727  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 117079   | 49.892  | ug/l # | 82       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 149918   | 49.964  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.776  | 63   | 329684   | 248.319 | ug/l   | 95       |
| 59) 2-Hexanone                | 10.831 | 43   | 296506   | 269.132 | ug/l   | 88       |
| 60) Dibromochloromethane      | 10.984 | 129  | 109911   | 49.582  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 81021    | 47.777  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.721 | 164  | 103153   | 44.076  | ug/l   | 98       |
| 65) Chlorobenzene             | 11.514 | 112  | 283700   | 46.829  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.587 | 131  | 113547   | 48.109  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.593 | 91   | 500428   | 47.040  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.703 | 106  | 384474   | 93.292  | ug/l   | 95       |
| 69) o-Xylene                  | 12.026 | 106  | 188918   | 47.018  | ug/l   | 94       |
| 70) Styrene                   | 12.044 | 104  | 329960   | 48.341  | ug/l   | 95       |
| 71) Bromoform                 | 12.209 | 173  | 70965    | 48.421  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.331 | 105  | 509987   | 46.128  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.142 | 43   | 136166   | 50.788  | ug/l # | 89       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 107826   | 47.860  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.630 | 75   | 82201m   | 48.143  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 121057   | 46.019  | ug/l   | 97       |
| 78) n-propylbenzene           | 12.672 | 91   | 616039   | 46.779  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 352254   | 46.944  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.813 | 105  | 431419   | 46.182  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 36933    | 48.095  | ug/l   | 90       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 364151   | 46.997  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.075 | 119  | 387534   | 46.385  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 435399   | 46.915  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 576690   | 47.131  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 487600   | 47.686  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 248771   | 46.592  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.447 | 146  | 246826   | 46.708  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.697 | 91   | 454332   | 48.402  | ug/l   | 100      |
| 90) Hexachloroethane          | 13.959 | 117  | 92566    | 47.150  | ug/l   | 91       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 225020   | 47.310  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 18608    | 49.496  | ug/l   | 86       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 138293   | 47.664  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 82268    | 46.651  | ug/l   | 98       |
| 95) Naphthalene               | 15.239 | 128  | 281905   | 48.220  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.428 | 180  | 120993   | 47.892  | ug/l   | 99       |

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Operator : KP/MD  
Sample : VSTDCCC050  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

09/23/2022

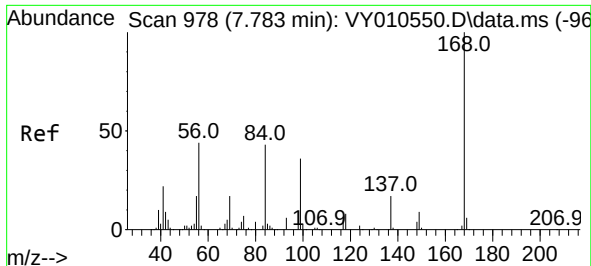
Supervised By :Mahesh  
Dadoda  
09/23/2022

Quant Time: Sep 22 16:23:52 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y091922S.M  
Quant Title : SW846 8260  
QLast Update : Tue Sep 20 01:02:44 2022  
Response via : Initial Calibration

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

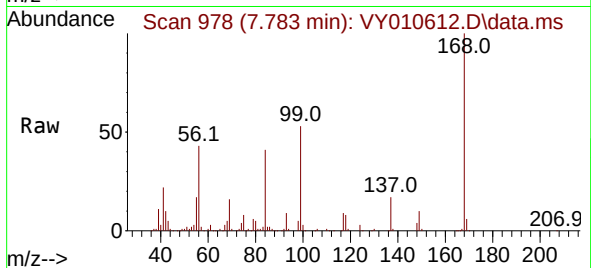
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

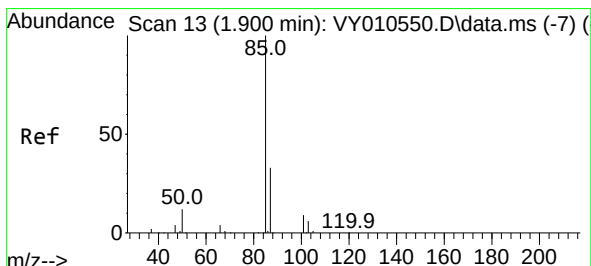
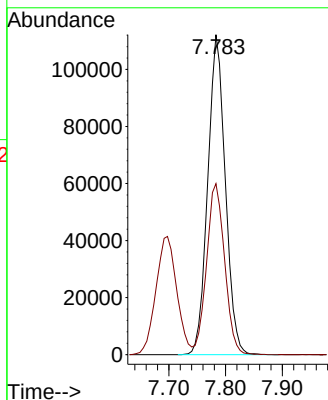
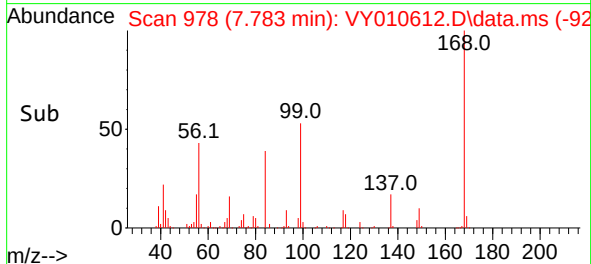


Tgt Ion:168 Resp: 24090  
Ion Ratio Lower Upper  
168 100  
99 53.5 46.9 70.3

Manual Integrations  
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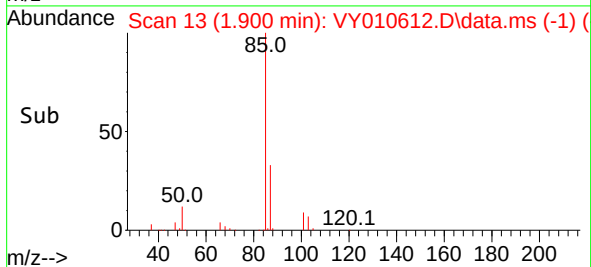
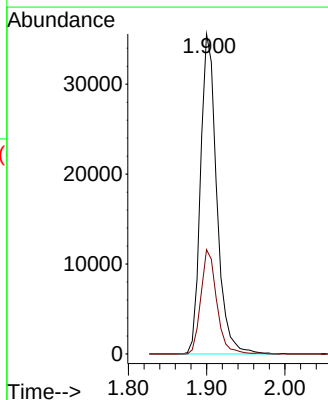
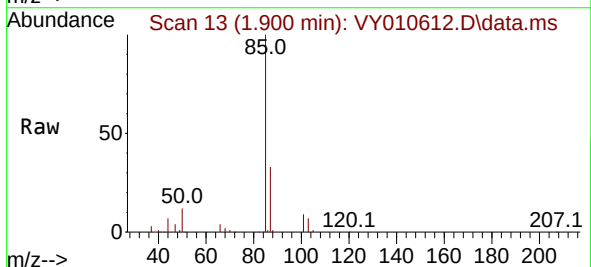
Reviewed By :Krupa  
Patel  
09/23/2022

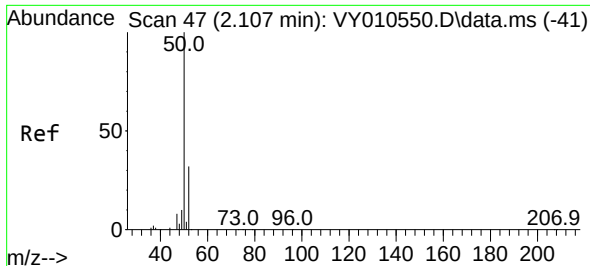
Supervised By :Mahesh  
Dadoda  
09/23/2022



#2  
Dichlorodifluoromethane  
Concen: 45.739 ug/l  
RT: 1.900 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

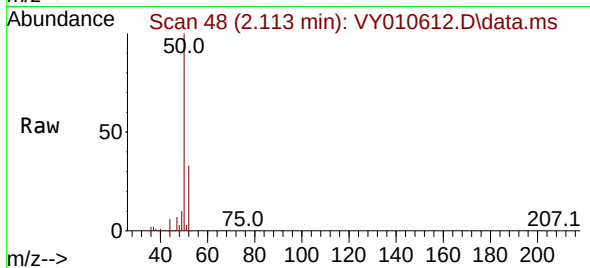
Tgt Ion: 85 Resp: 50996  
Ion Ratio Lower Upper  
85 100  
87 32.6 16.1 48.2





#3  
Chloromethane  
Concen: 52.070 ug/l  
RT: 2.113 min Scan# 41  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

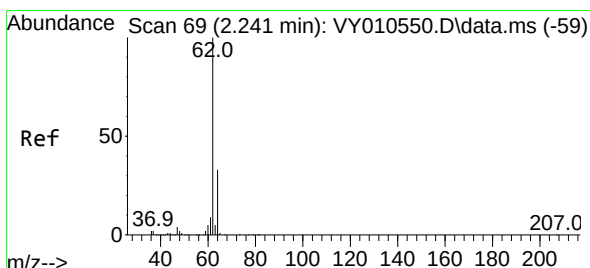
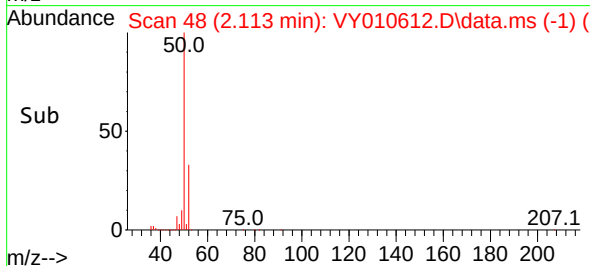
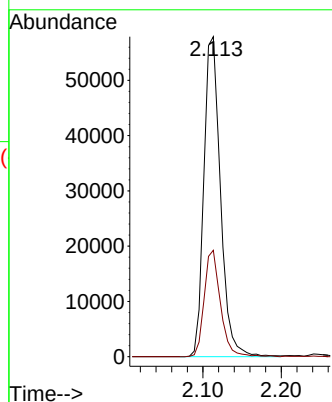


Tgt Ion: 50 Resp: 85190  
Ion Ratio Lower Upper  
50 100  
52 33.3 24.6 37.0

Manual Integrations  
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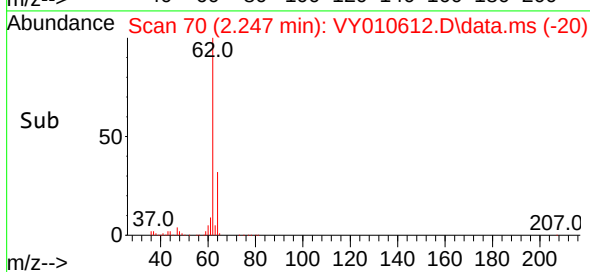
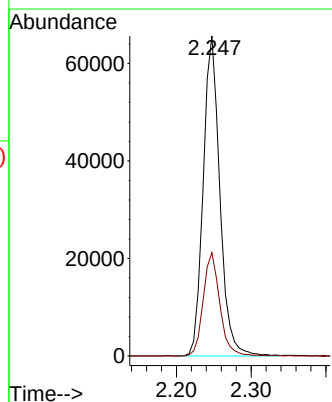
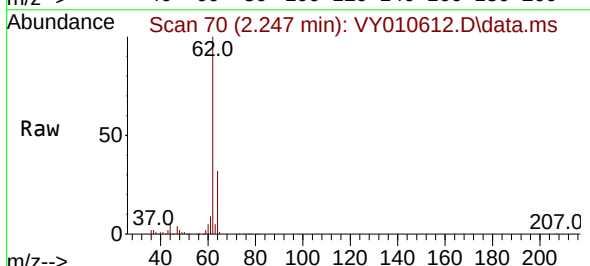
Reviewed By :Krupa  
Patel  
09/23/2022

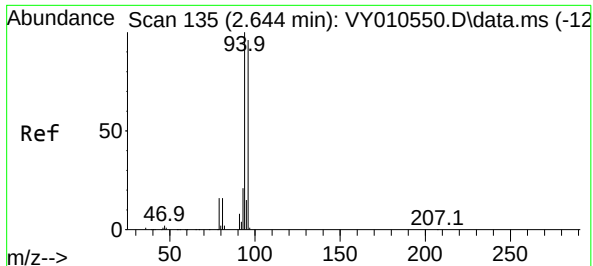
Supervised By :Mahesh  
Dadoda  
09/23/2022



#4  
Vinyl Chloride  
Concen: 47.236 ug/l  
RT: 2.247 min Scan# 70  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

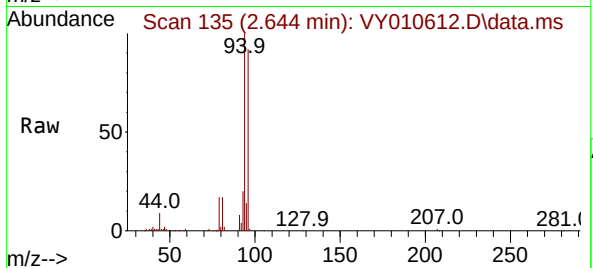
Tgt Ion: 62 Resp: 101593  
Ion Ratio Lower Upper  
62 100  
64 32.3 25.0 37.6





#5  
Bromomethane  
Concen: 46.953 ug/l  
RT: 2.644 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

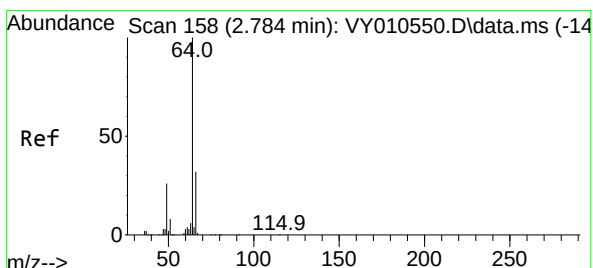
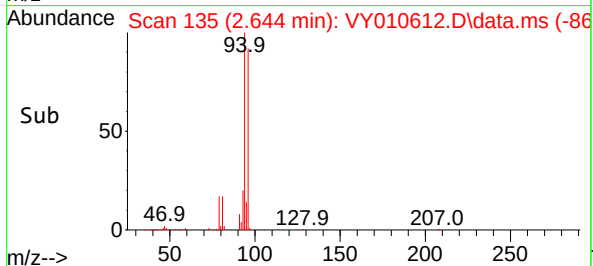
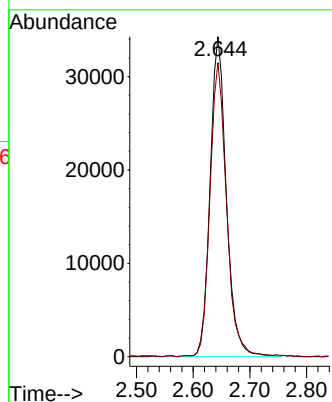


Tgt Ion: 94 Resp: 68244  
Ion Ratio Lower Upper  
94 100  
96 91.6 73.5 110.3

Manual Integrations  
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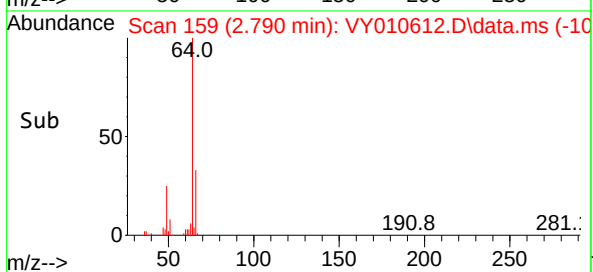
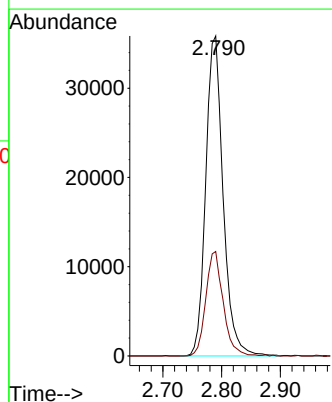
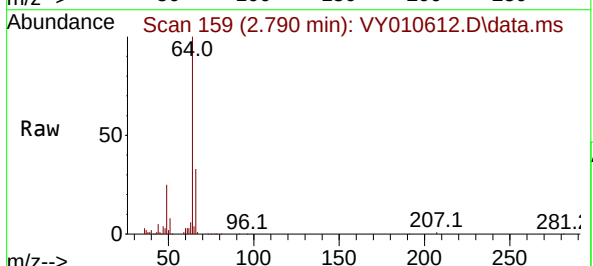
Reviewed By :Krupa  
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09/23/2022

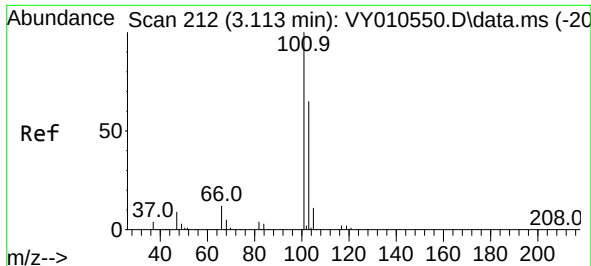
Supervised By :Mahesh  
Dadoda  
09/23/2022



#6  
Chloroethane  
Concen: 43.475 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

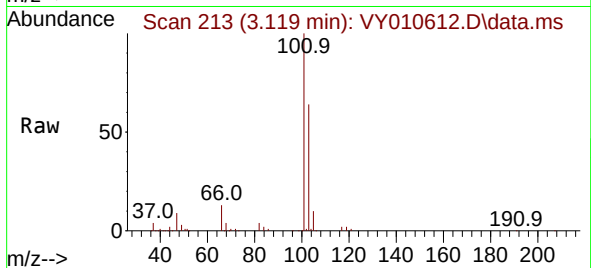
Tgt Ion: 64 Resp: 73777  
Ion Ratio Lower Upper  
64 100  
66 32.7 25.4 38.0





#7  
 Trichlorofluoromethane  
 Concen: 44.230 ug/l  
 RT: 3.119 min Scan# 212  
 Delta R.T. 0.006 min  
 Lab File: VY010612.D  
 Acq: 22 Sep 2022 10:35

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

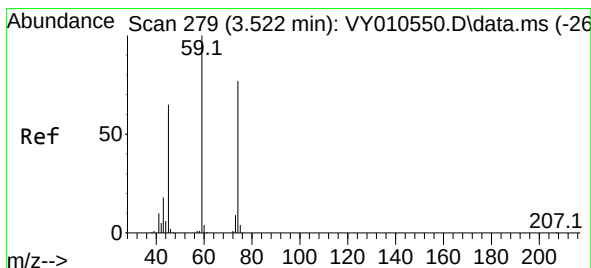
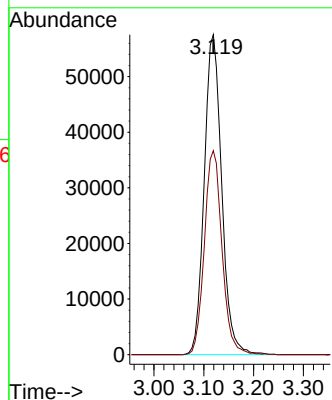


Tgt Ion:101 Resp: 140004  
 Ion Ratio Lower Upper  
 101 100  
 103 63.8 48.0 72.0

Manual Integrations  
 APPROVED

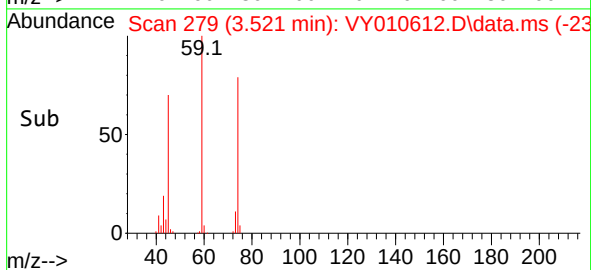
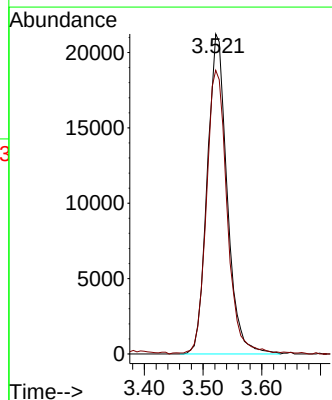
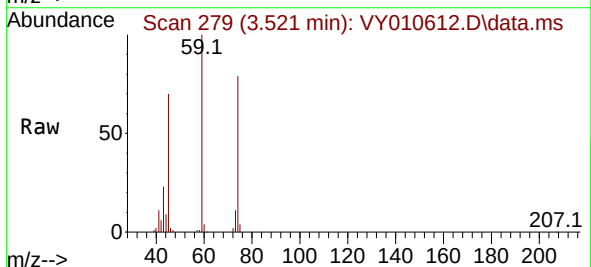
Reviewed By :Krupa  
 Patel  
 09/23/2022

Supervised By :Mahesh  
 Dadoda  
 09/23/2022

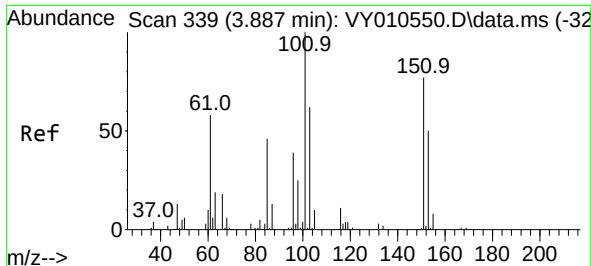


#8  
 Diethyl Ether  
 Concen: 45.916 ug/l  
 RT: 3.521 min Scan# 279  
 Delta R.T. -0.001 min  
 Lab File: VY010612.D  
 Acq: 22 Sep 2022 10:35

Tgt Ion: 74 Resp: 49834  
 Ion Ratio Lower Upper  
 74 100  
 45 93.1 55.1 165.5







#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 45.320 ug/l  
RT: 3.893 min Scan# 340  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

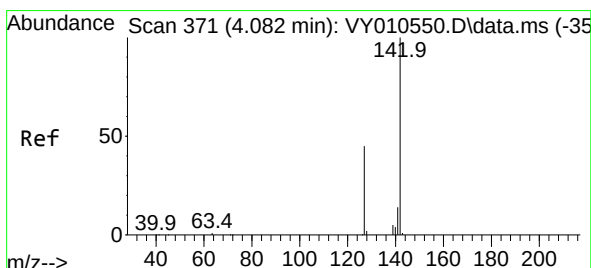
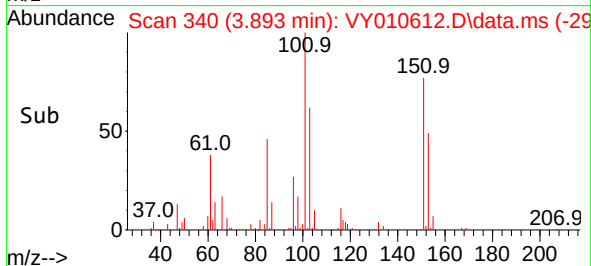
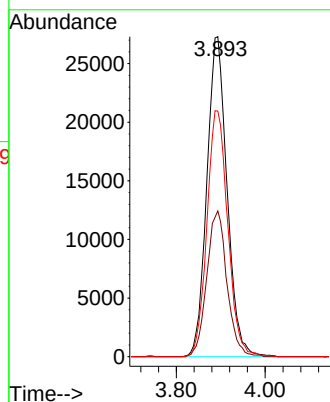
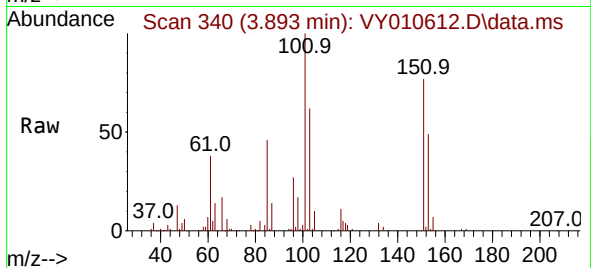
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 86338  
Ion Ratio Lower Upper  
101 100  
85 45.5 40.6 60.8  
151 79.3 64.9 97.3

Manual Integrations  
APPROVED

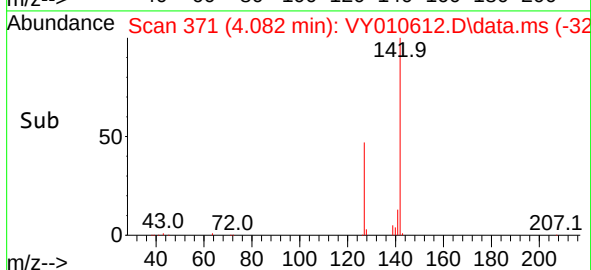
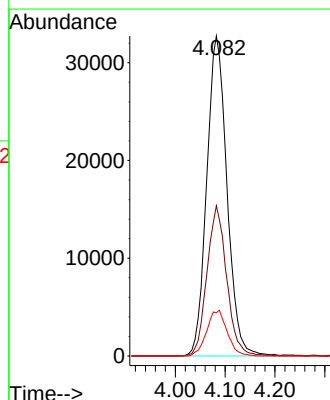
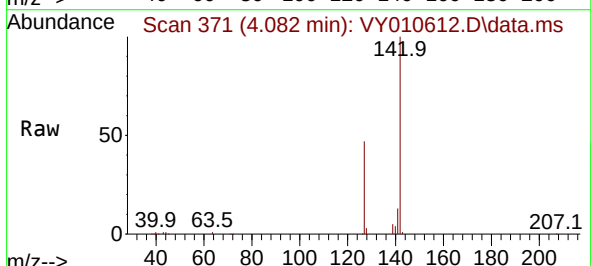
Reviewed By :Krupa  
Patel  
09/23/2022

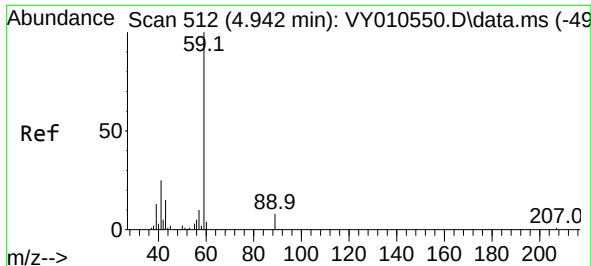
Supervised By :Mahesh  
Dadoda  
09/23/2022



#10  
Methyl Iodide  
Concen: 41.962 ug/l  
RT: 4.082 min Scan# 371  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

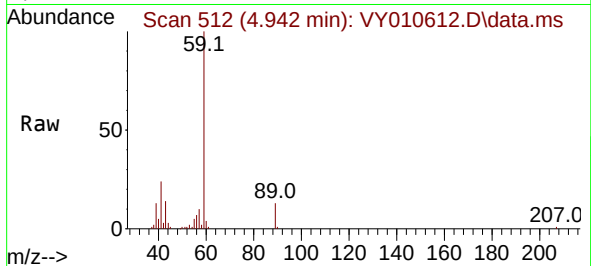
Tgt Ion:142 Resp: 92349  
Ion Ratio Lower Upper  
142 100  
127 45.7 41.5 62.3  
141 14.4 11.9 17.9





#11  
Tert butyl alcohol  
Concen: 246.199 ug/l  
RT: 4.942 min Scan# 512  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

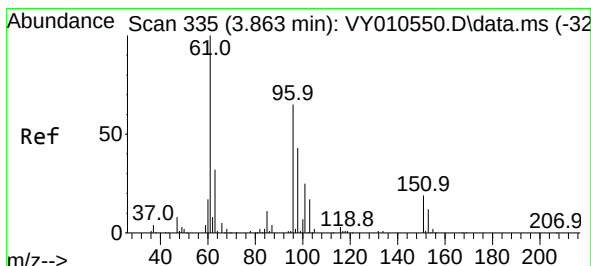
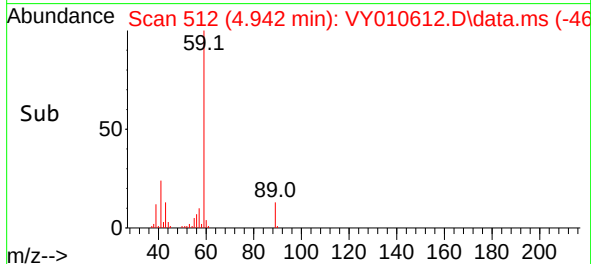
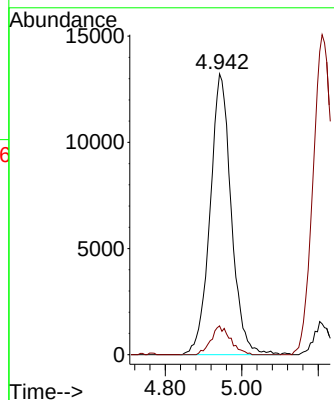
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 59 Resp: 50798  
Ion Ratio Lower Upper  
59 100  
57 9.4 6.4 9.6

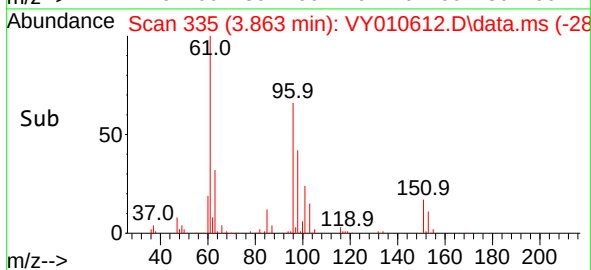
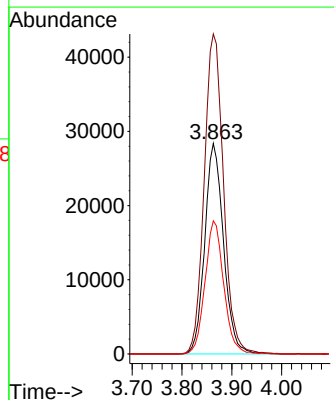
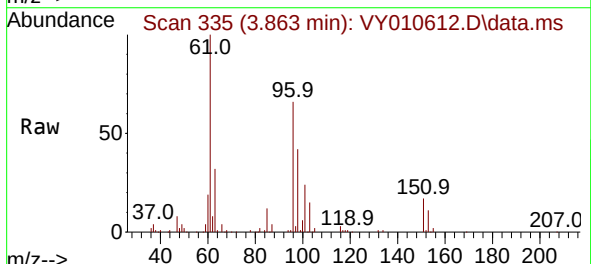
Manual Integrations  
APPROVED

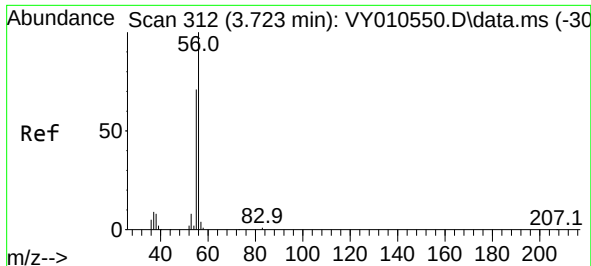
Reviewed By :Krupa  
Patel  
09/23/2022  
Supervised By :Mahesh  
Dadoda  
09/23/2022



#12  
1,1-Dichloroethene  
Concen: 43.710 ug/l  
RT: 3.863 min Scan# 335  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion: 96 Resp: 74355  
Ion Ratio Lower Upper  
96 100  
61 152.0 145.8 218.6  
98 63.2 52.5 78.7





#13

Acrolein

Concen: 228.703 ug/l

RT: 3.717 min Scan# 311

Delta R.T. -0.006 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 56 Resp: 24514

Ion Ratio Lower Upper

56 100

55 71.1 57.6 86.4

Manual Integrations

APPROVED

Reviewed By :Krupa

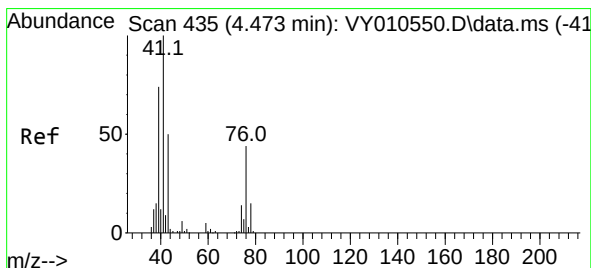
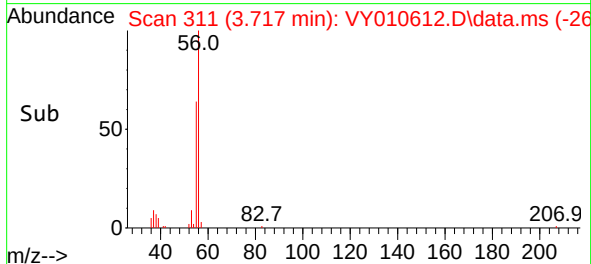
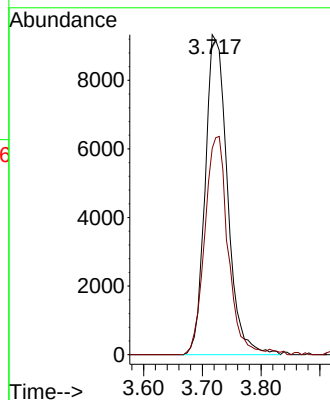
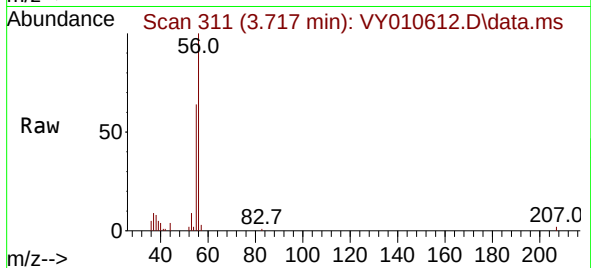
Patel

09/23/2022

Supervised By :Mahesh

Dadoda

09/23/2022



#14

Allyl chloride

Concen: 47.573 ug/l

RT: 4.466 min Scan# 434

Delta R.T. -0.007 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

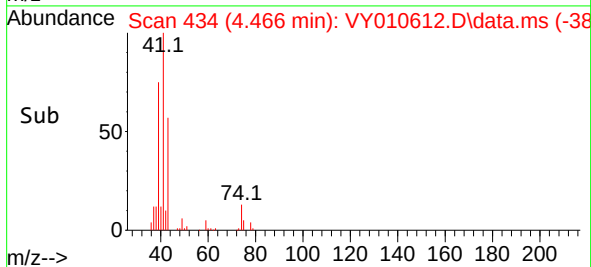
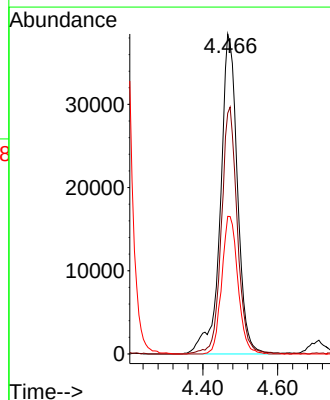
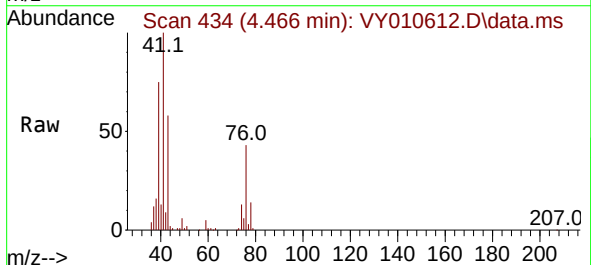
Tgt Ion: 41 Resp: 122007

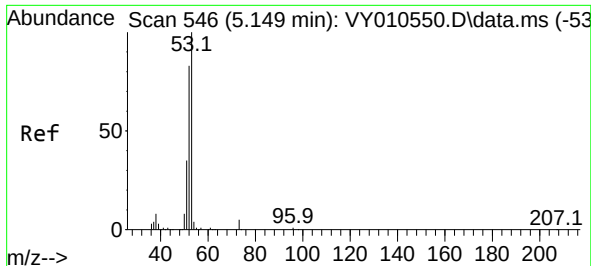
Ion Ratio Lower Upper

41 100

39 72.2 58.8 88.2

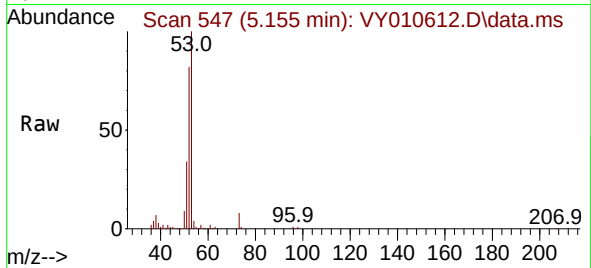
76 40.7 25.1 37.7#





#15  
Acrylonitrile  
Concen: 253.888 ug/l  
RT: 5.155 min Scan# 546  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

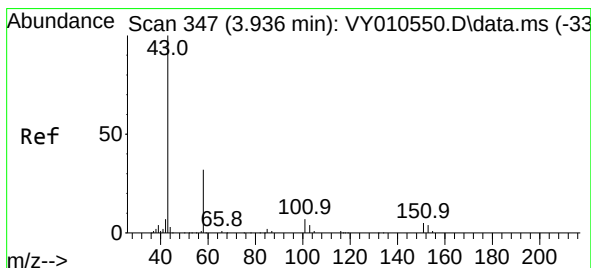
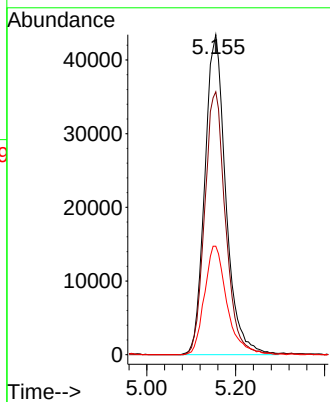
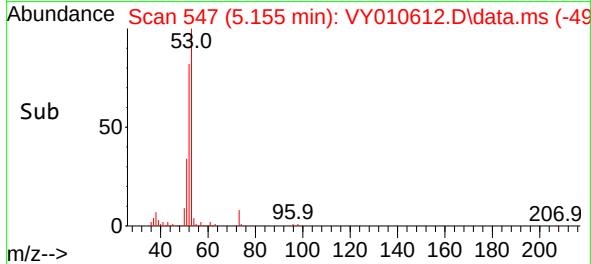


Tgt Ion: 53 Resp: 143017  
Ion Ratio Lower Upper  
53 100  
52 81.5 67.0 100.4  
51 36.3 29.8 44.6

Manual Integrations  
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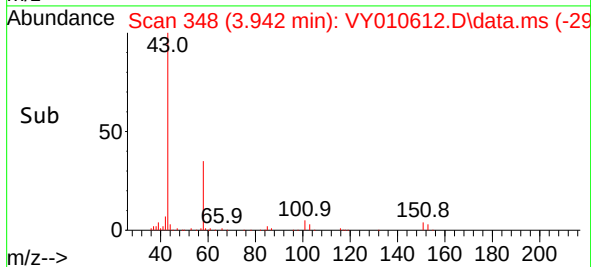
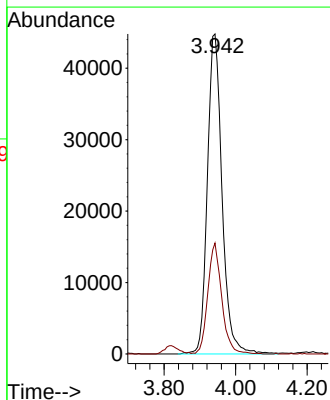
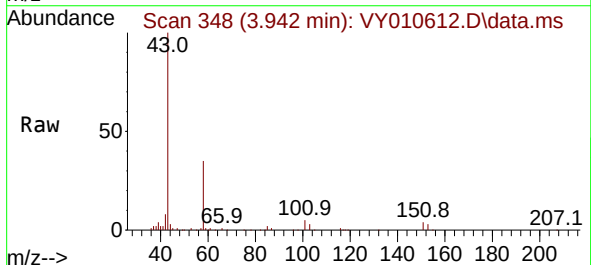
Reviewed By :Krupa  
Patel  
09/23/2022

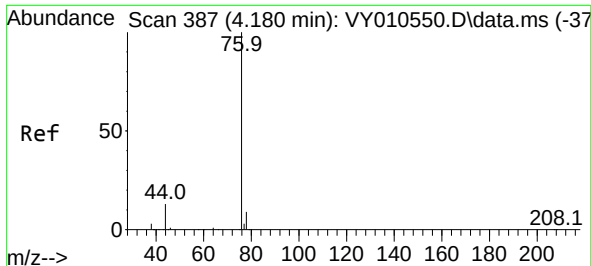
Supervised By :Mahesh  
Dadoda  
09/23/2022



#16  
Acetone  
Concen: 271.939 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion: 43 Resp: 127779  
Ion Ratio Lower Upper  
43 100  
58 34.6 22.0 33.0#





#17  
Carbon Disulfide  
Concen: 44.481 ug/l  
RT: 4.186 min Scan# 388  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

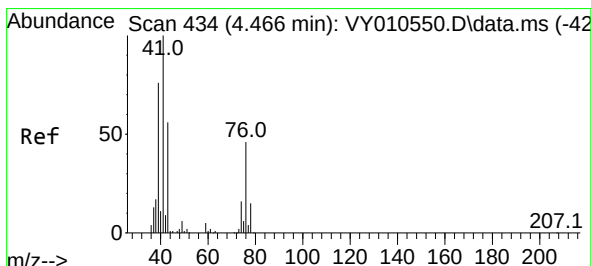
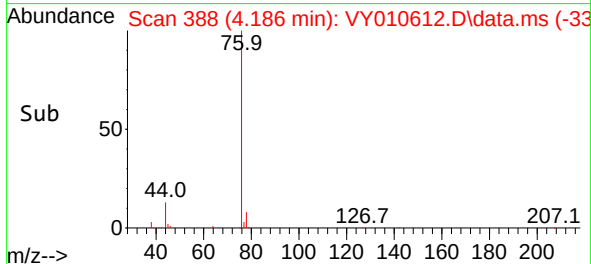
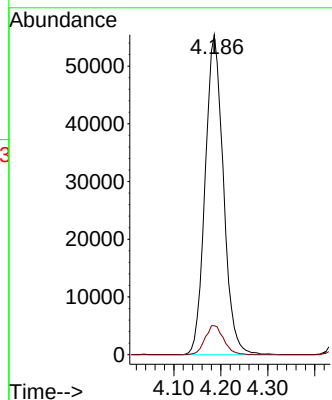
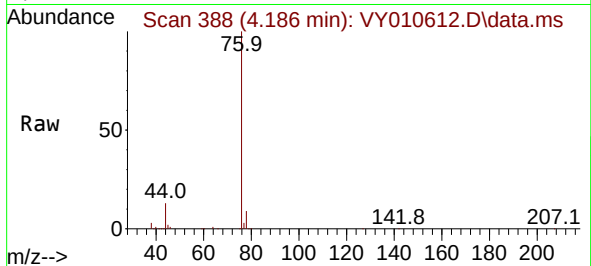
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 76 Resp: 148960  
Ion Ratio Lower Upper  
76 100  
78 9.0 7.4 11.0

Manual Integrations  
APPROVED

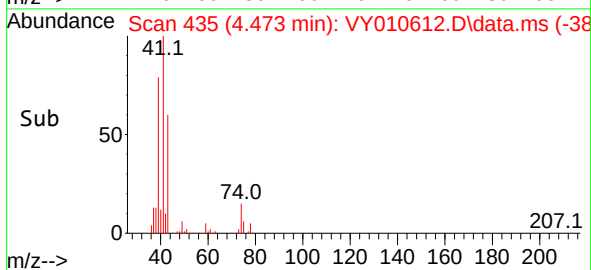
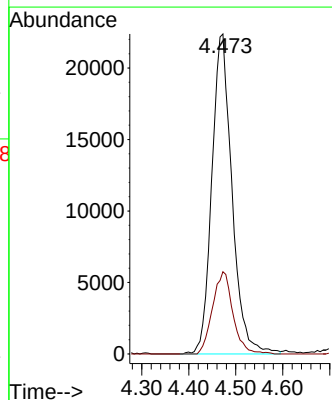
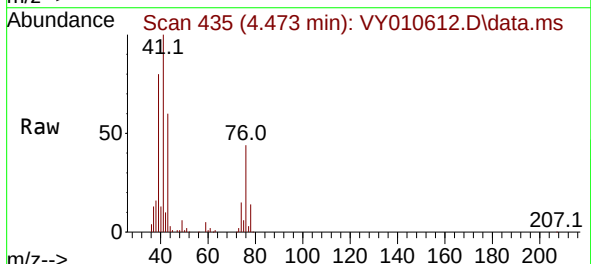
Reviewed By :Krupa  
Patel  
09/23/2022

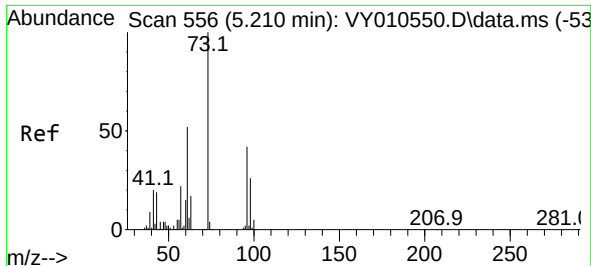
Supervised By :Mahesh  
Dadoda  
09/23/2022



#18  
Methyl Acetate  
Concen: 50.146 ug/l  
RT: 4.473 min Scan# 435  
Delta R.T. 0.007 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

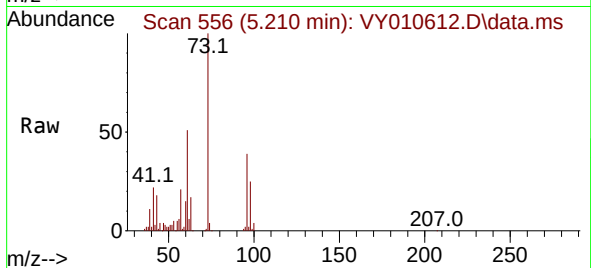
Tgt Ion: 43 Resp: 66650  
Ion Ratio Lower Upper  
43 100  
74 26.0 16.6 24.8#





#19  
Methyl tert-butyl Ether  
Concen: 48.518 ug/l  
RT: 5.210 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

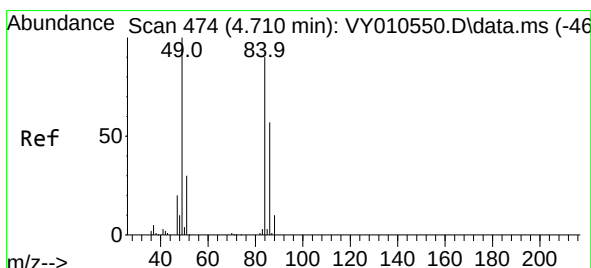
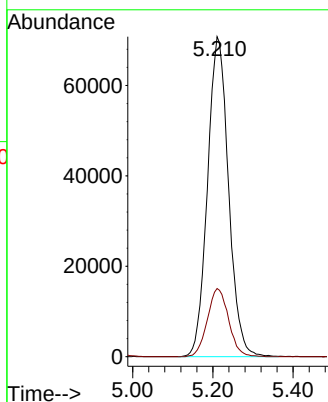
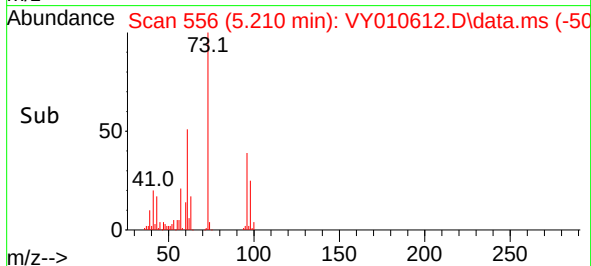


Tgt Ion: 73 Resp: 257310  
Ion Ratio Lower Upper  
73 100  
57 21.3 18.6 27.8

Manual Integrations  
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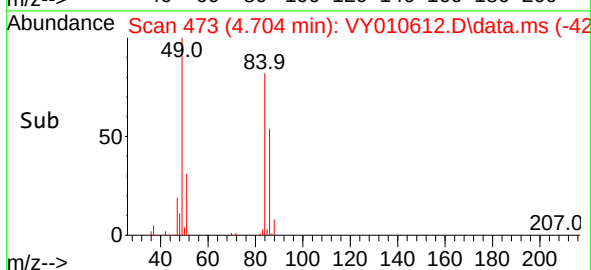
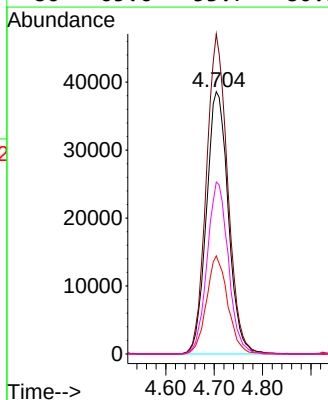
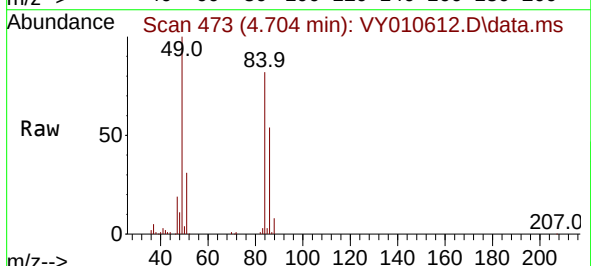
Reviewed By :Krupa  
Patel  
09/23/2022

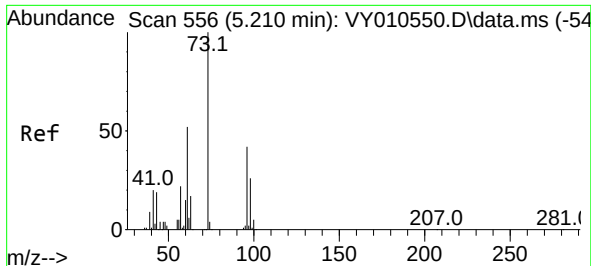
Supervised By :Mahesh  
Dadoda  
09/23/2022



#20  
Methylene Chloride  
Concen: 47.914 ug/l  
RT: 4.704 min Scan# 473  
Delta R.T. -0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

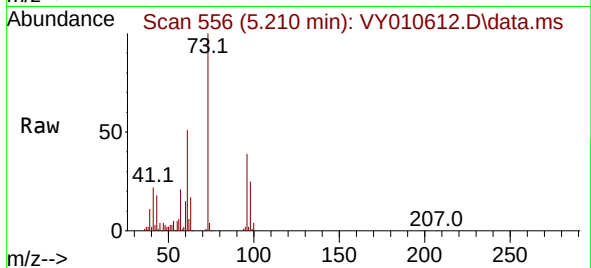
Tgt Ion: 84 Resp: 121130  
Ion Ratio Lower Upper  
84 100  
49 122.0 114.4 171.6  
51 37.4 35.3 52.9  
86 65.6 53.7 80.5





#21  
trans-1,2-Dichloroethene  
Concen: 44.455 ug/l  
RT: 5.210 min Scan# 510  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

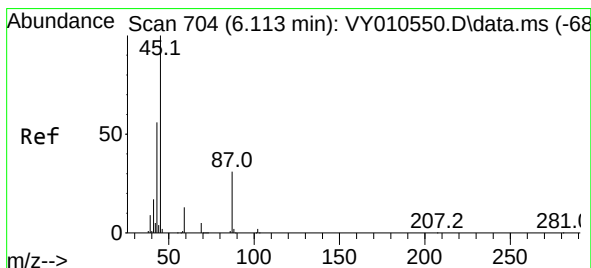
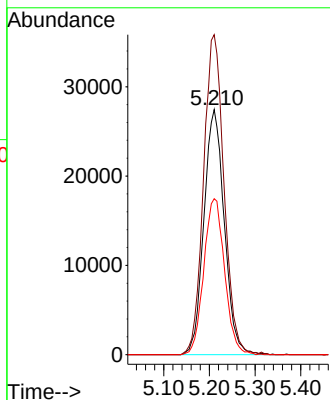
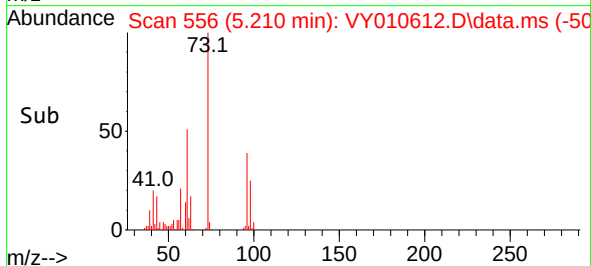


Tgt Ion: 96 Resp: 85100  
Ion Ratio Lower Upper  
96 100  
61 130.5 120.5 180.7  
98 63.6 49.8 74.8

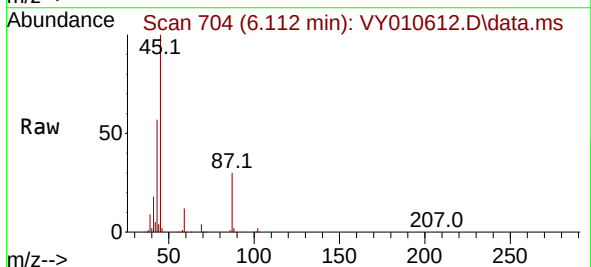
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel  
09/23/2022

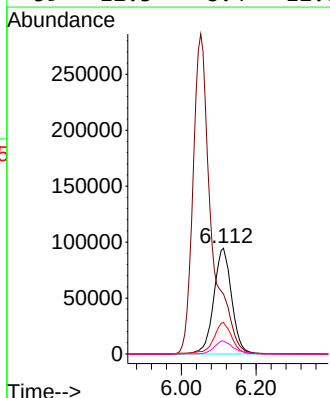
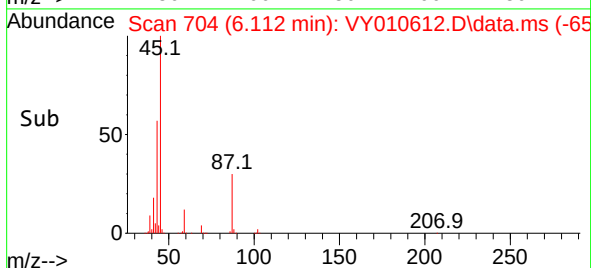
Supervised By :Mahesh  
Dadoda  
09/23/2022

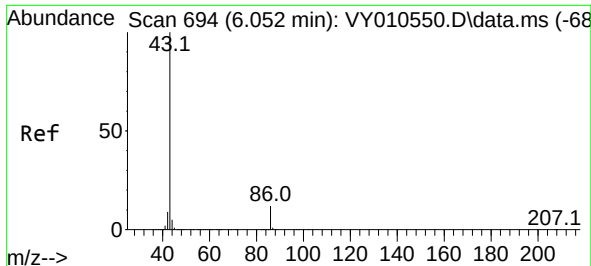


#22  
Diisopropyl ether  
Concen: 52.023 ug/l  
RT: 6.112 min Scan# 704  
Delta R.T. -0.001 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35



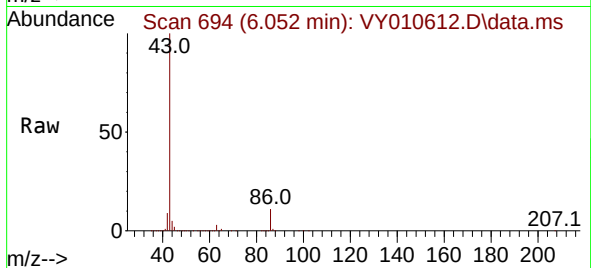
Tgt Ion: 45 Resp: 314941  
Ion Ratio Lower Upper  
45 100  
43 56.5 49.3 73.9  
87 29.8 19.2 28.8#  
59 12.3 8.4 12.6





#23  
 Vinyl Acetate  
 Concen: 269.567 ug/l  
 RT: 6.052 min Scan# 694  
 Delta R.T. -0.000 min  
 Lab File: VY010612.D  
 Acq: 22 Sep 2022 10:35

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

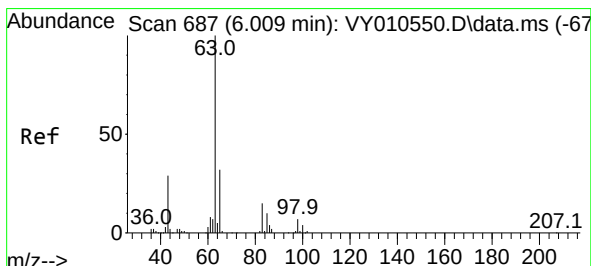
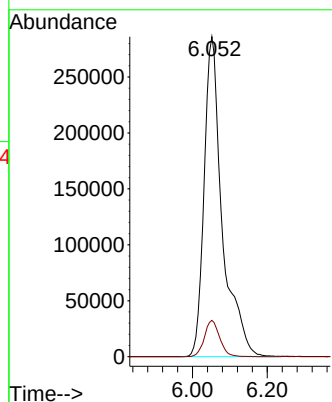


Tgt Ion: 43 Resp: 964050  
 Ion Ratio Lower Upper  
 43 100  
 86 11.3 7.1 10.7

Manual Integrations  
 APPROVED

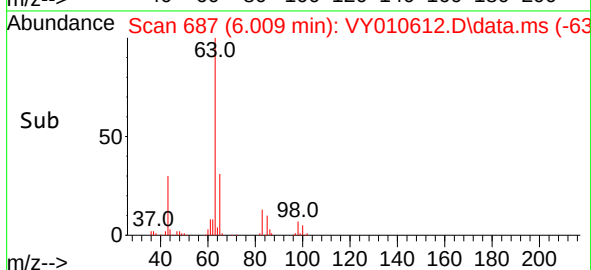
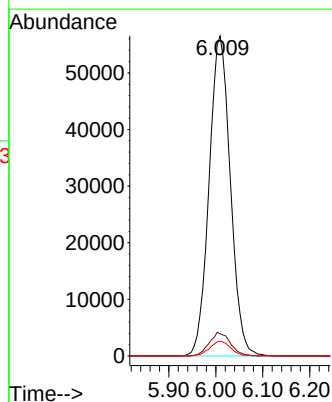
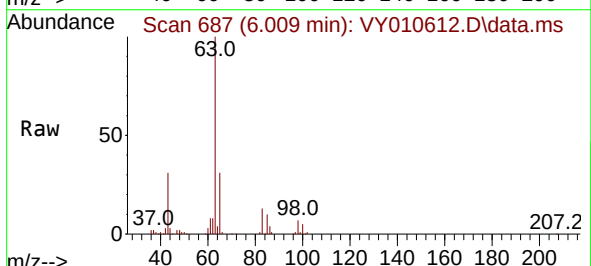
Reviewed By :Krupa  
 Patel  
 09/23/2022

Supervised By :Mahesh  
 Dadoda  
 09/23/2022

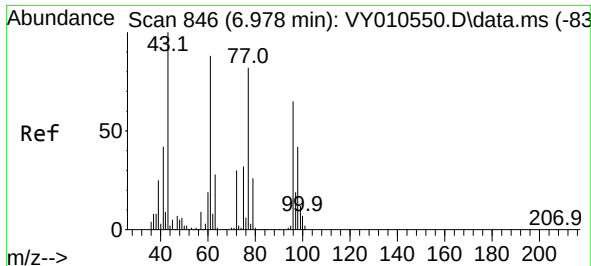


#24  
 1,1-Dichloroethane  
 Concen: 48.851 ug/l  
 RT: 6.009 min Scan# 687  
 Delta R.T. -0.000 min  
 Lab File: VY010612.D  
 Acq: 22 Sep 2022 10:35

Tgt Ion: 63 Resp: 177495  
 Ion Ratio Lower Upper  
 63 100  
 98 6.9 3.6 10.8  
 100 4.6 2.0 5.8

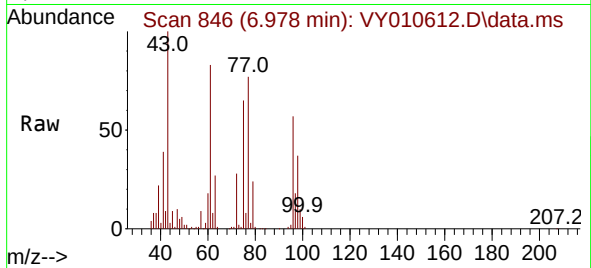






#25  
2-Butanone  
Concen: 262.821 ug/l  
RT: 6.978 min Scan# 846  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

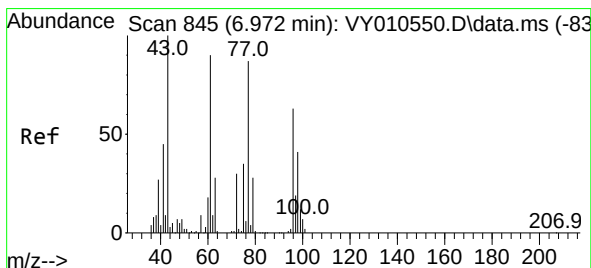
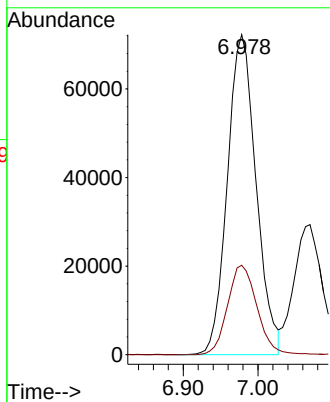
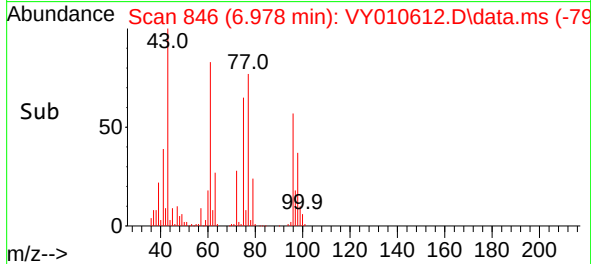
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



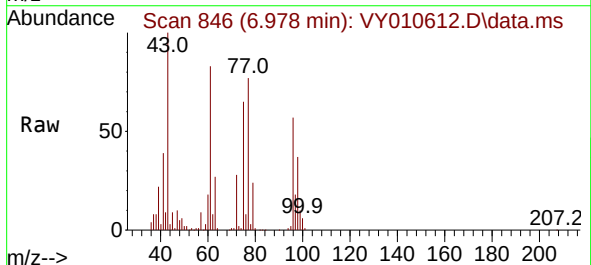
Tgt Ion: 43 Resp: 193164  
Ion Ratio Lower Upper  
43 100  
72 28.0 17.7 26.5

Manual Integrations  
**APPROVED**

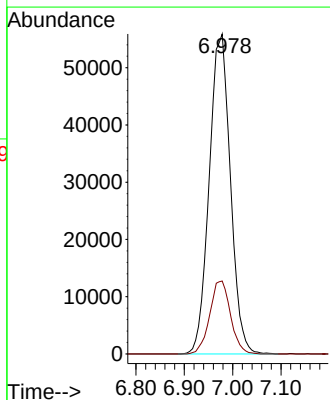
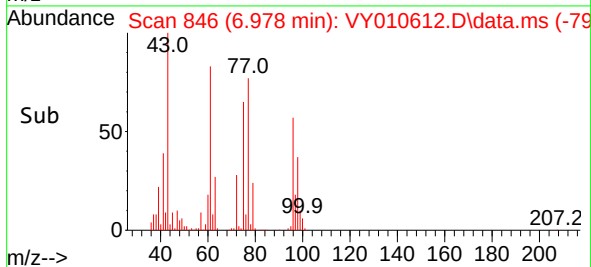
Reviewed By :Krupa  
Patel  
09/23/2022  
Supervised By :Mahesh  
Dadoda  
09/23/2022

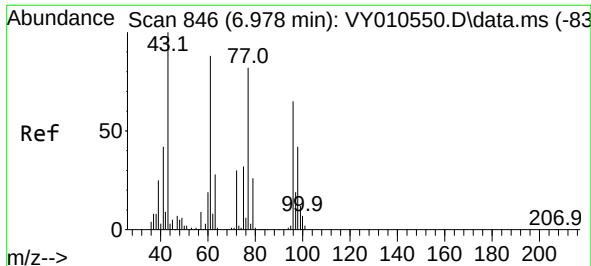


#26  
2,2-Dichloropropane  
Concen: 48.705 ug/l  
RT: 6.978 min Scan# 846  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35



Tgt Ion: 77 Resp: 170173  
Ion Ratio Lower Upper  
77 100  
97 22.4 10.4 31.4





#27

cis-1,2-Dichloroethene

Concen: 47.001 ug/l

RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 96    | Resp: | 11209 |
| Ion Ratio | Lower | Upper |       |
| 96        | 100   |       |       |
| 61        | 145.7 | 0.0   | 319.8 |
| 98        | 65.2  | 0.0   | 127.0 |

Manual Integrations

APPROVED

Reviewed By :Krupa

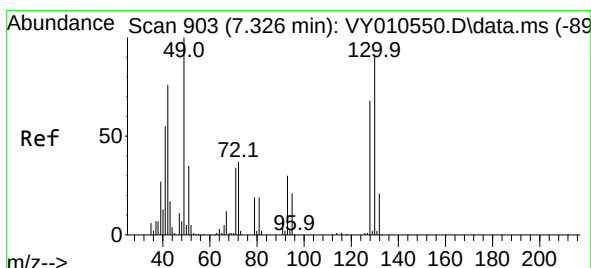
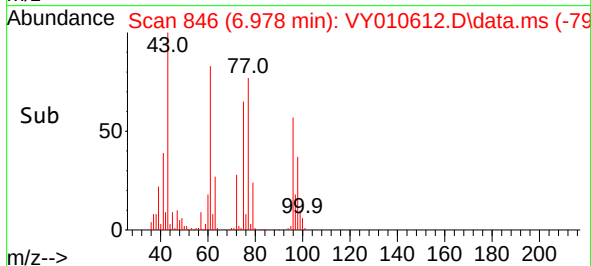
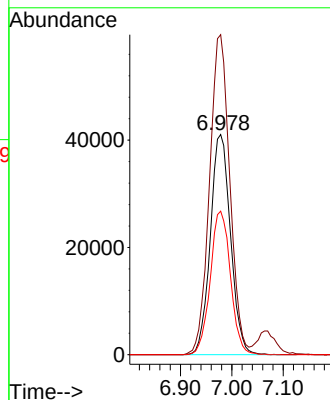
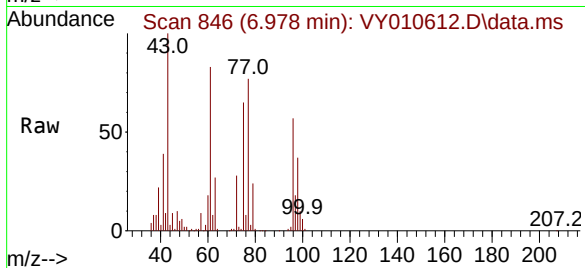
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#28

Bromochloromethane

Concen: 56.699 ug/l

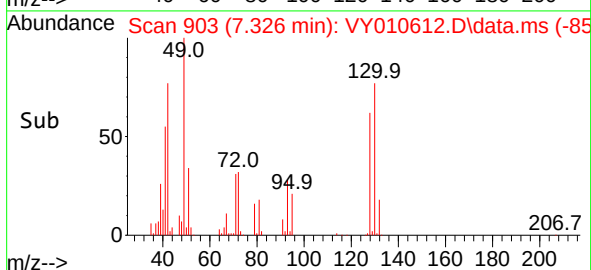
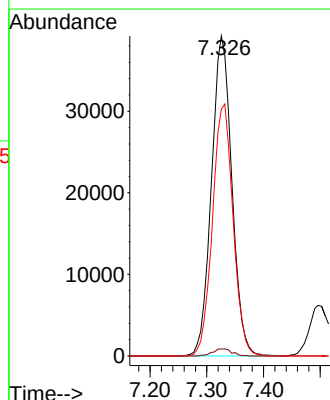
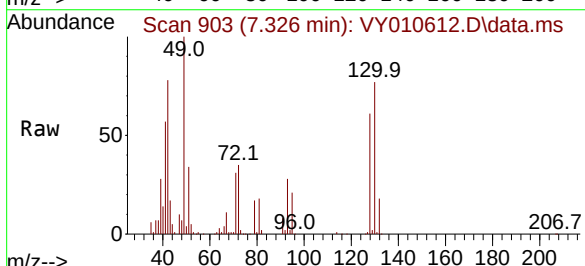
RT: 7.326 min Scan# 903

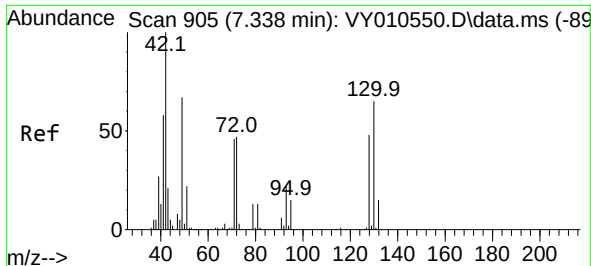
Delta R.T. -0.000 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 49    | Resp: | 97942 |
| Ion Ratio | Lower | Upper |       |
| 49        | 100   |       |       |
| 129       | 2.1   | 0.0   | 2.2   |
| 130       | 79.4  | 55.4  | 83.0  |





#29

Tetrahydrofuran

Concen: 256.649 ug/l

RT: 7.338 min Scan# 905

Delta R.T. -0.000 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 42 Resp: 11585

Ion Ratio Lower Upper

42 100

72 46.3 30.3 45.5

71 43.6 29.0 43.4

Manual Integrations

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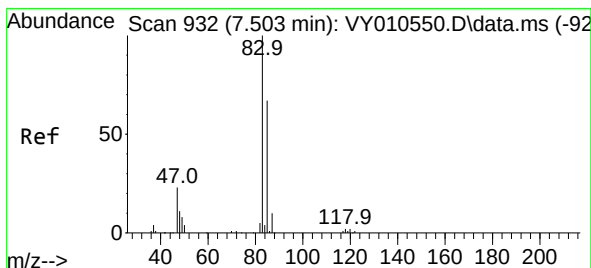
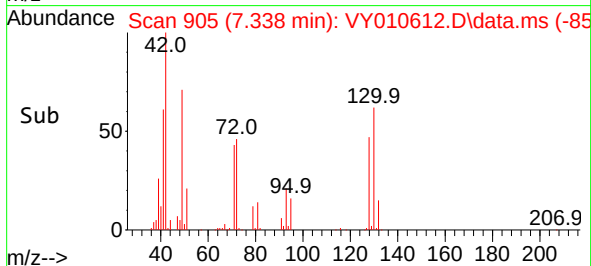
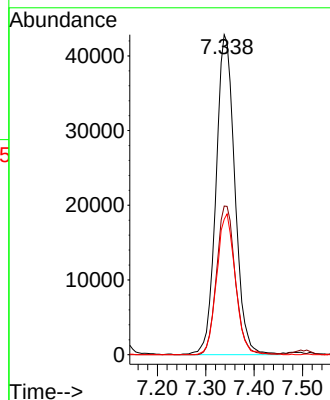
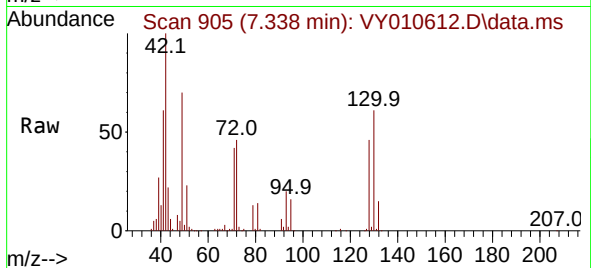
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#30

Chloroform

Concen: 49.158 ug/l

RT: 7.502 min Scan# 932

Delta R.T. -0.001 min

Lab File: VY010612.D

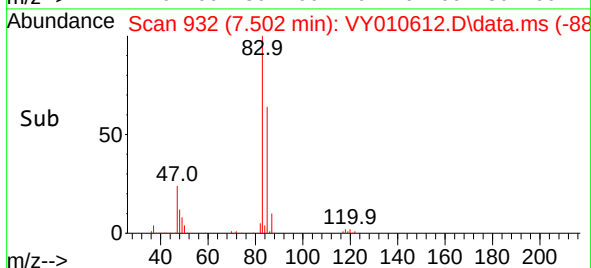
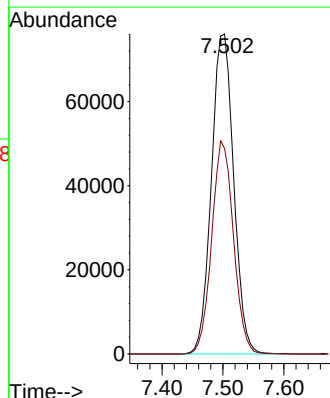
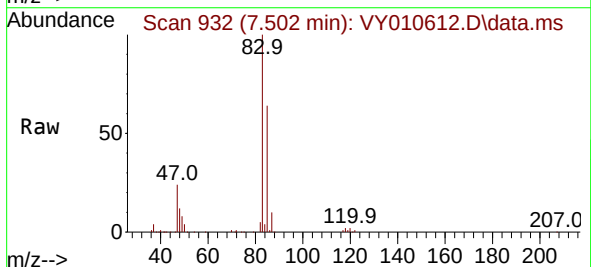
Acq: 22 Sep 2022 10:35

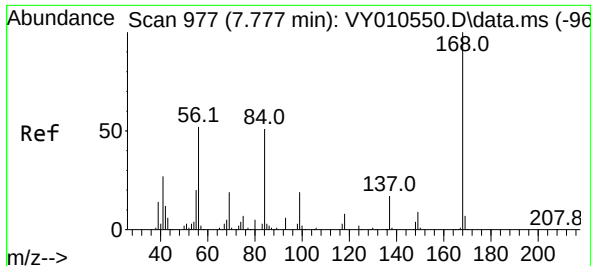
Tgt Ion: 83 Resp: 193236

Ion Ratio Lower Upper

83 100

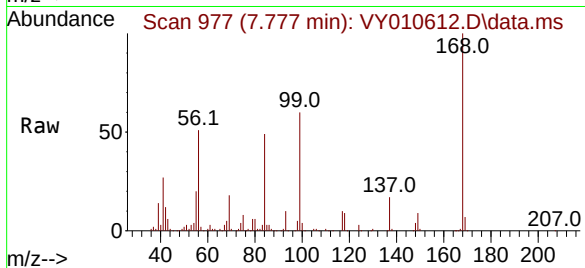
85 64.3 51.8 77.6





#31  
Cyclohexane  
Concen: 47.548 ug/l  
RT: 7.777 min Scan# 911  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

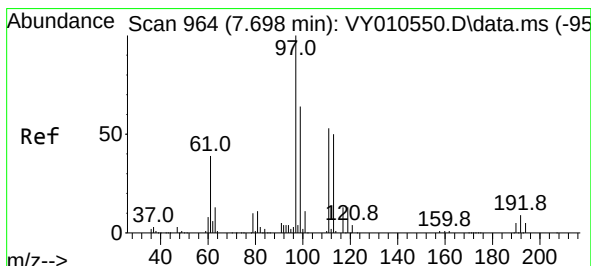
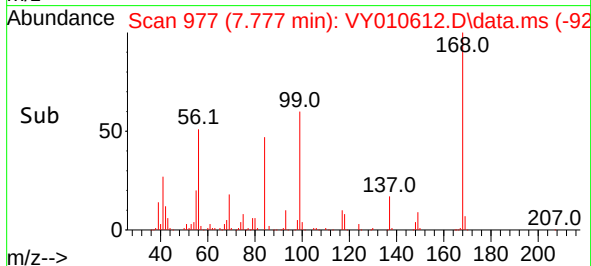
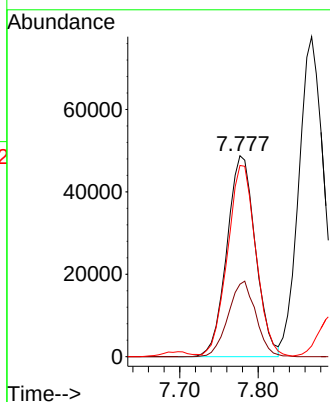


Tgt Ion: 56 Resp: 12352  
Ion Ratio Lower Upper  
56 100  
69 36.1 26.7 40.1  
84 92.6 67.2 100.8

Manual Integrations  
APPROVED

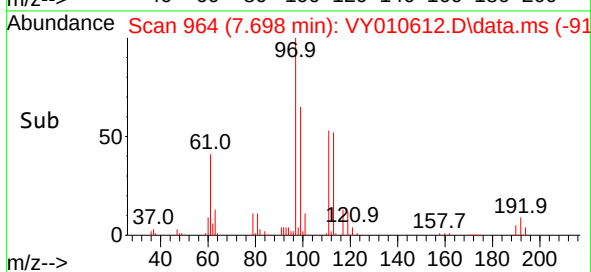
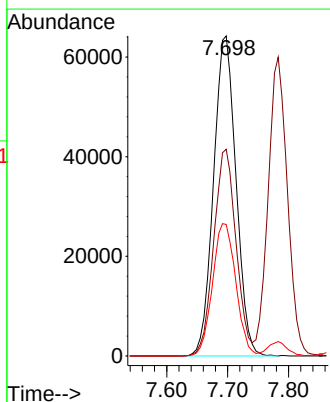
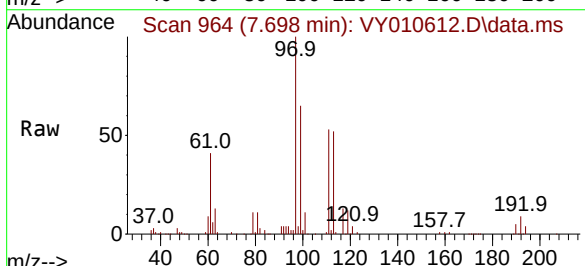
Reviewed By :Krupa  
Patel  
09/23/2022

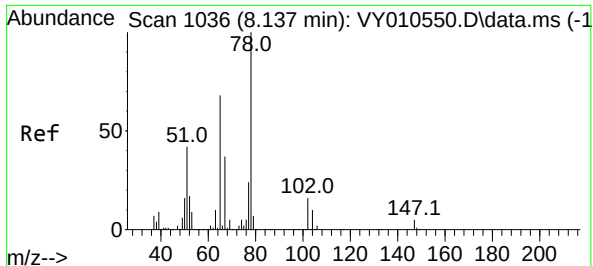
Supervised By :Mahesh  
Dadoda  
09/23/2022



#32  
1,1,1-Trichloroethane  
Concen: 47.108 ug/l  
RT: 7.698 min Scan# 964  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion: 97 Resp: 164808  
Ion Ratio Lower Upper  
97 100  
99 64.4 50.7 76.1  
61 42.8 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 53.180 ug/l

RT: 8.137 min Scan# 1036

Delta R.T. -0.000 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 122530

Ion Ratio Lower Upper

65 100

67 53.2 0.0 99.4

Manual Integrations

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Reviewed By :Krupa

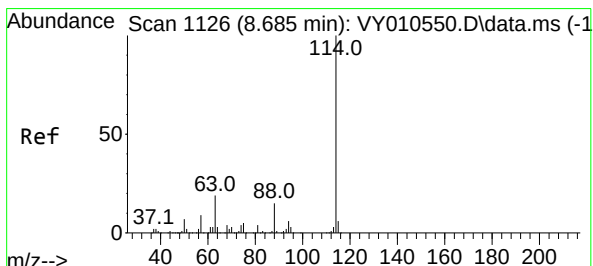
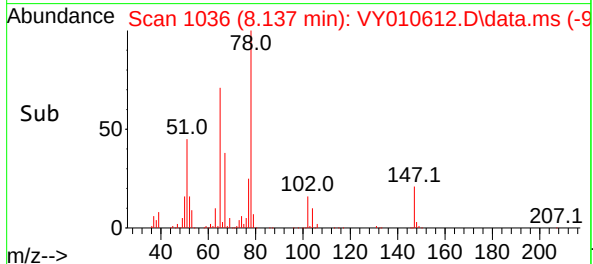
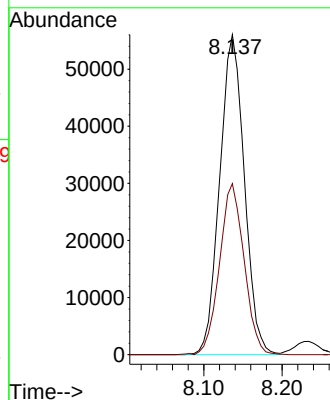
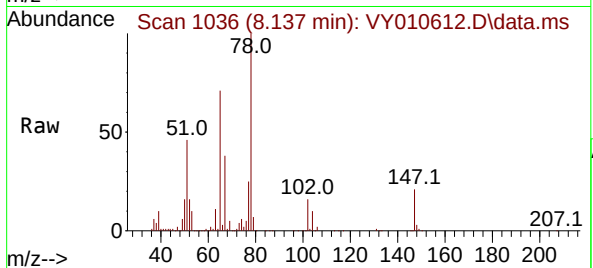
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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

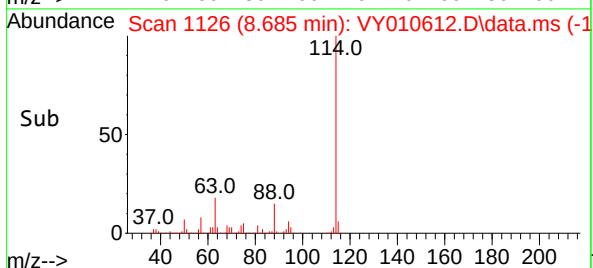
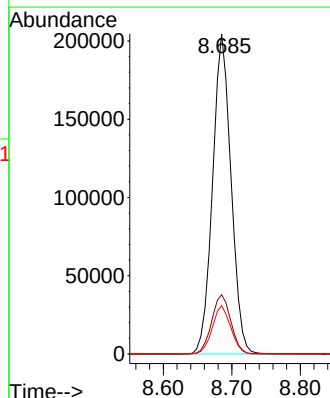
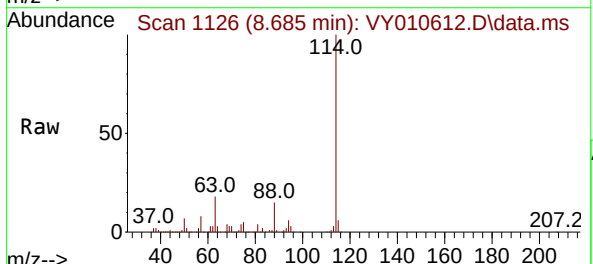
Tgt Ion:114 Resp: 382398

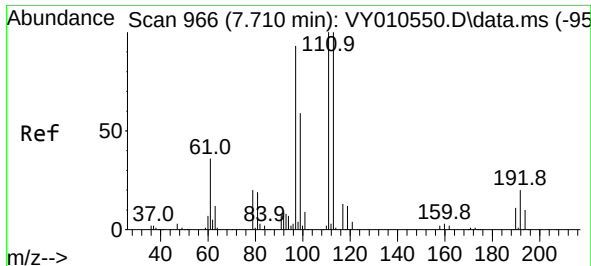
Ion Ratio Lower Upper

114 100

63 18.5 0.0 43.2

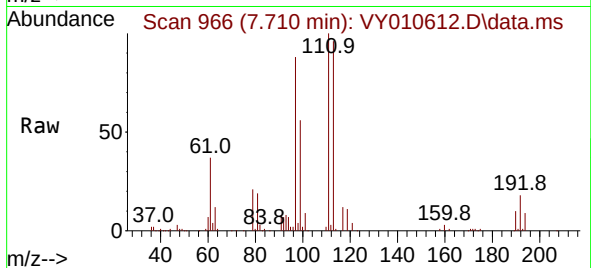
88 15.1 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 46.979 ug/l  
RT: 7.710 min Scan# 909  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

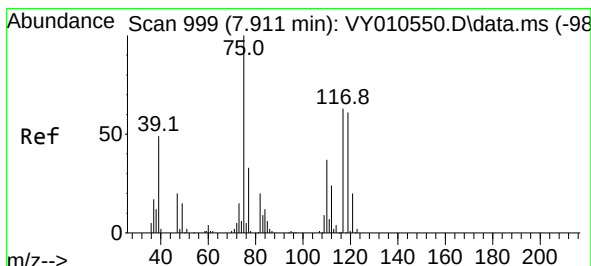
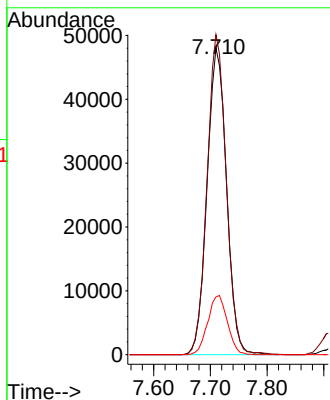
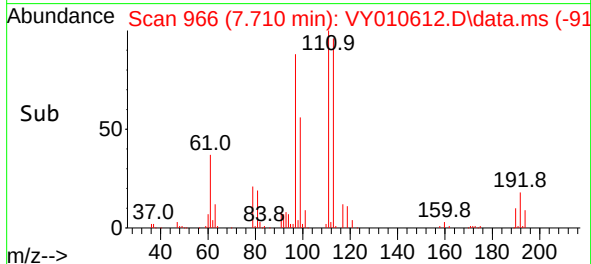


Tgt Ion:113 Resp: 11465  
Ion Ratio Lower Upper  
113 100  
111 102.7 82.6 124.0  
192 19.4 17.6 26.4

Manual Integrations  
APPROVED

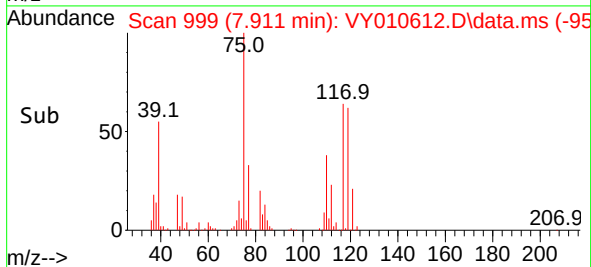
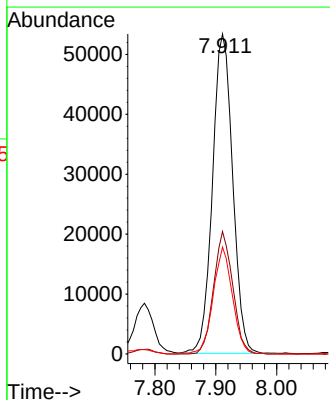
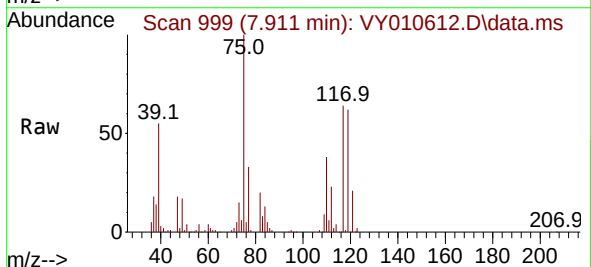
Reviewed By :Krupa  
Patel  
09/23/2022

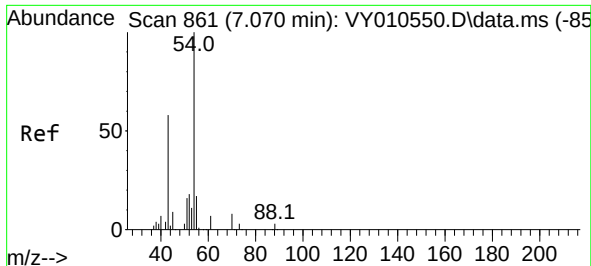
Supervised By :Mahesh  
Dadoda  
09/23/2022



#36  
1,1-Dichloropropene  
Concen: 45.171 ug/l  
RT: 7.911 min Scan# 999  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion: 75 Resp: 122830  
Ion Ratio Lower Upper  
75 100  
110 36.2 17.1 51.2  
77 32.0 24.4 36.6





#37

Ethyl Acetate

Concen: 51.438 ug/l

RT: 7.070 min Scan# 80

Delta R.T. -0.000 min

Lab File: VY010612.D

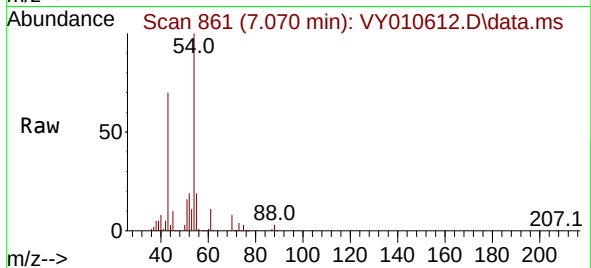
Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 80789 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 14.3  | 9.7   | 14.5  |
| 70       | 10.5  | 7.1   | 10.7  |

Manual Integrations  
APPROVED

Reviewed By :Krupa

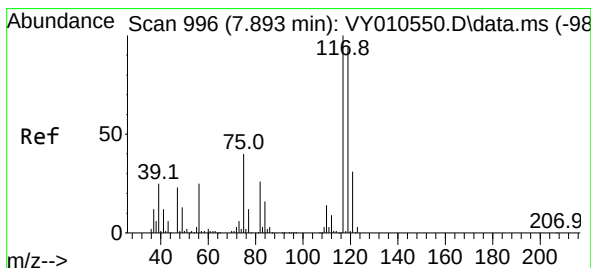
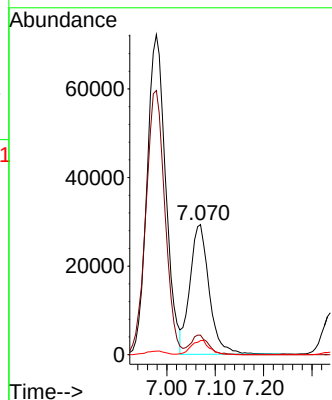
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#38

Carbon Tetrachloride

Concen: 46.156 ug/l

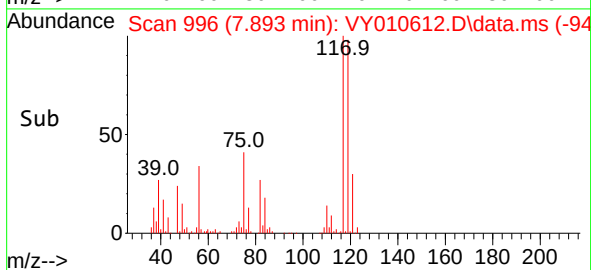
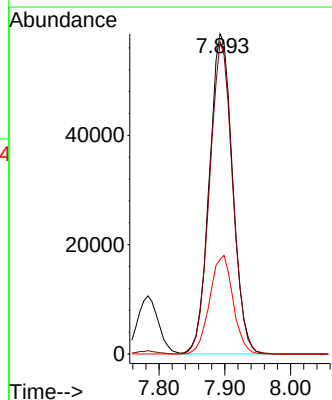
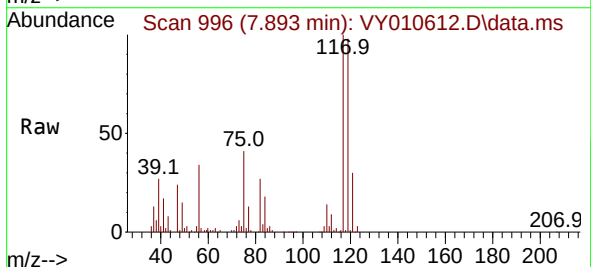
RT: 7.893 min Scan# 996

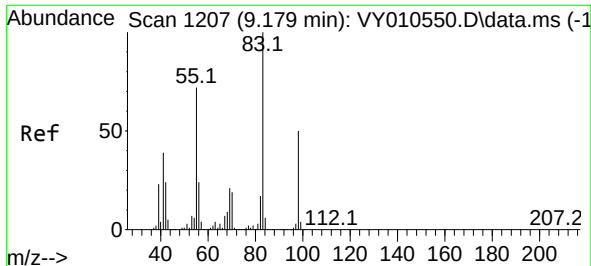
Delta R.T. -0.000 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 144312 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 97.6  | 77.9  | 116.9  |
| 121      | 29.5  | 24.8  | 37.2   |





#39

Methylcyclohexane

Concen: 42.636 ug/l

RT: 9.179 min Scan# 1207

Delta R.T. 0.000 min

Lab File: VY010612.D

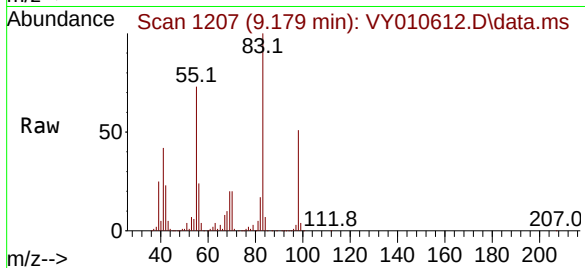
Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050



| Tgt Ion:  | 83   | Resp: | 13569 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 83        | 100  |       |       |
| 55        | 73.3 | 66.5  | 99.7  |
| 98        | 51.5 | 37.9  | 56.9  |

Manual Integrations  
APPROVED

Reviewed By :Krupa

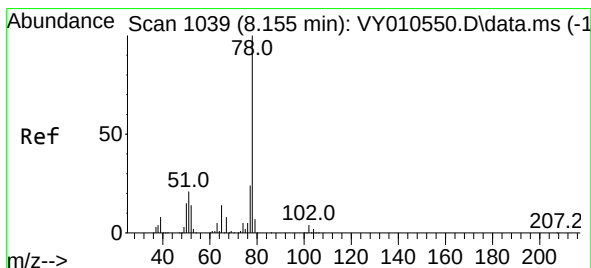
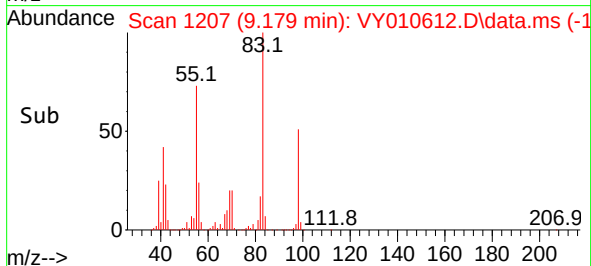
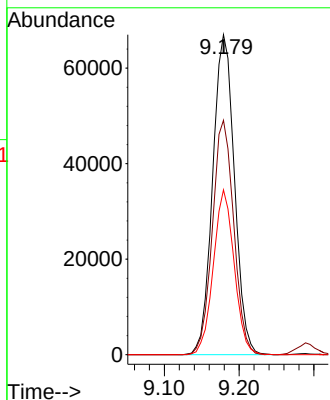
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#40

Benzene

Concen: 47.402 ug/l

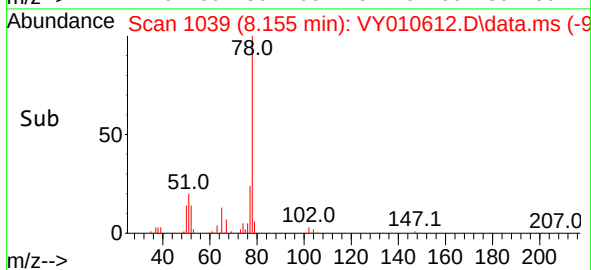
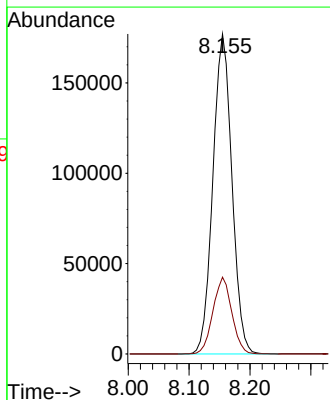
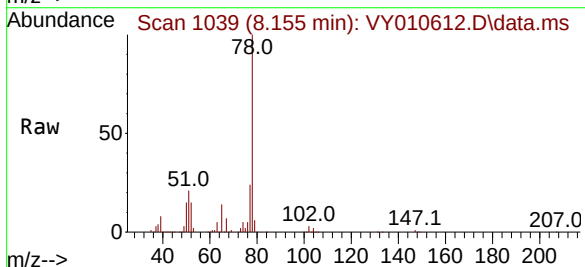
RT: 8.155 min Scan# 1039

Delta R.T. -0.000 min

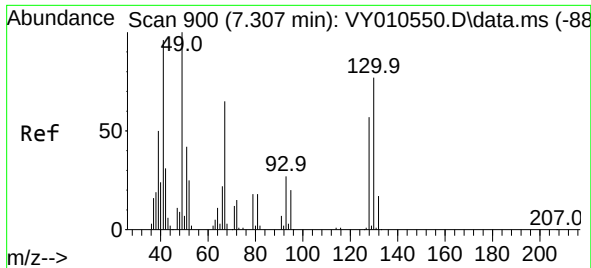
Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

| Tgt Ion:  | 78   | Resp: | 384259 |
|-----------|------|-------|--------|
| Ion Ratio | 100  | Lower | Upper  |
| 78        | 100  |       |        |
| 77        | 24.0 | 20.4  | 30.6   |

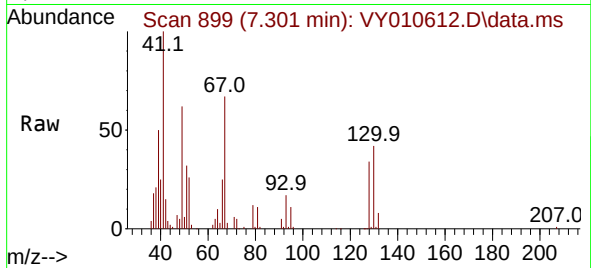






#41  
Methacrylonitrile  
Concen: 45.677 ug/l  
RT: 7.301 min Scan# 899  
Delta R.T. -0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

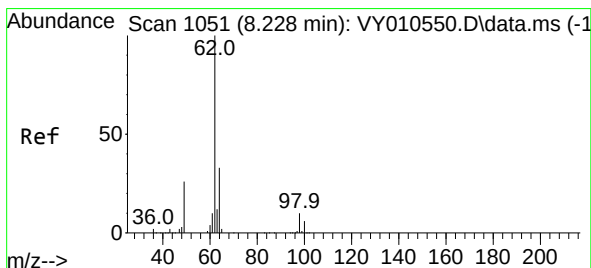
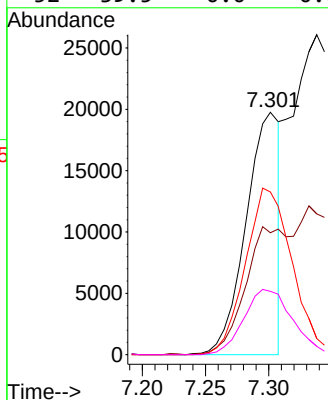
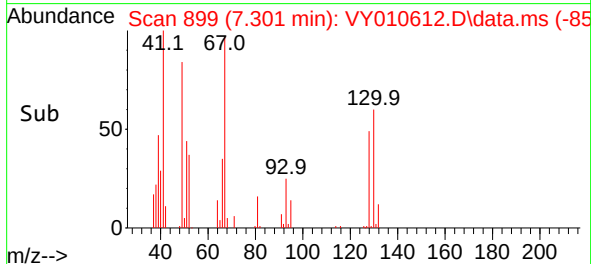


| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 41      | 100   |       |       |
| 39      | 63.3  | 92.9  | 139.3 |
| 67      | 95.7  | 0.0   | 0.0   |
| 52      | 39.5  | 0.0   | 0.0   |

Manual Integrations  
APPROVED

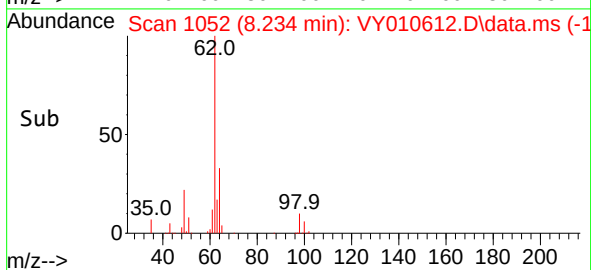
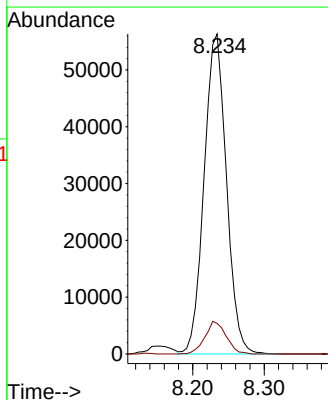
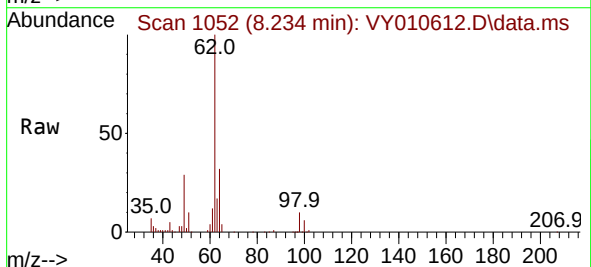
Reviewed By :Krupa  
Patel  
09/23/2022

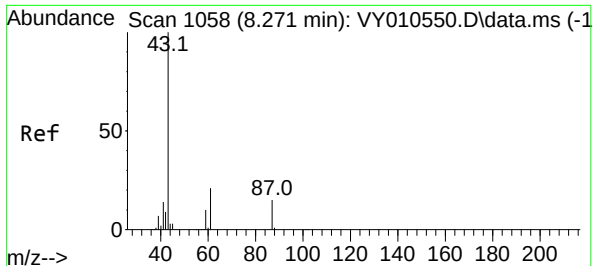
Supervised By :Mahesh  
Dadoda  
09/23/2022



#42  
1,2-Dichloroethane  
Concen: 48.993 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

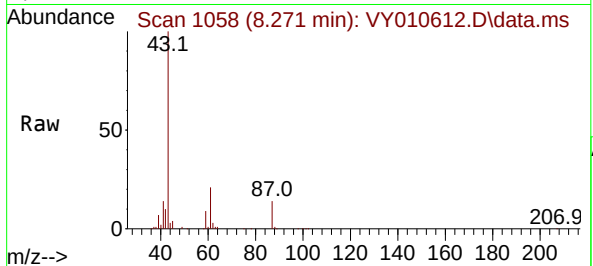
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 62      | 100   |       |       |
| 98      | 9.6   | 0.0   | 14.8  |





#43  
Isopropyl Acetate  
Concen: 50.435 ug/l  
RT: 8.271 min Scan# 1058  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

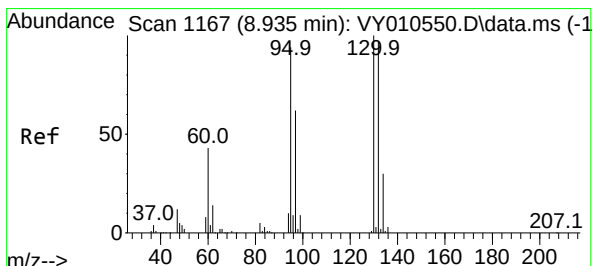
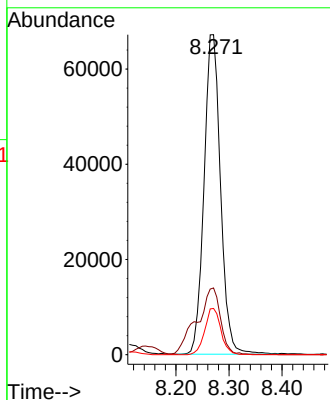


Tgt Ion: 43 Resp: 14520  
Ion Ratio Lower Upper  
43 100  
61 29.7 20.2 30.2  
87 14.2 8.9 13.3

Manual Integrations  
APPROVED

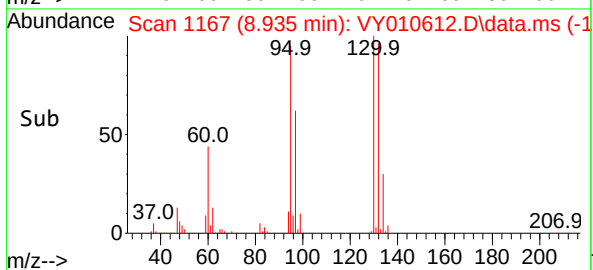
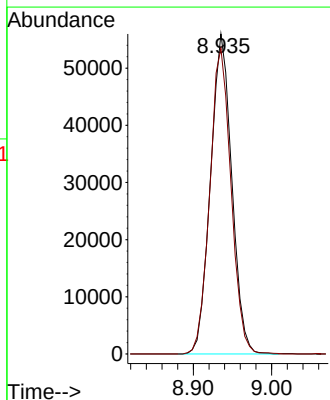
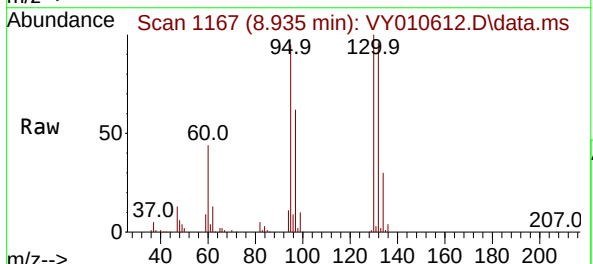
Reviewed By :Krupa  
Patel  
09/23/2022

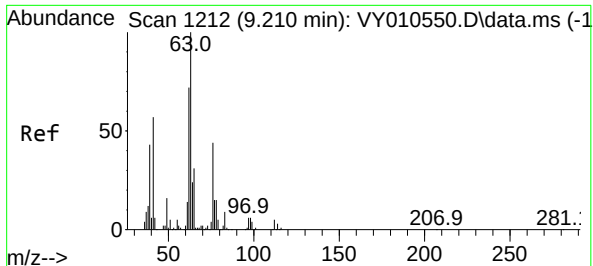
Supervised By :Mahesh  
Dadoda  
09/23/2022



#44  
Trichloroethene  
Concen: 45.520 ug/l  
RT: 8.935 min Scan# 1167  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion:130 Resp: 105632  
Ion Ratio Lower Upper  
130 100  
95 95.5 0.0 188.2





#45

1,2-Dichloropropane

Concen: 50.025 ug/l

RT: 9.210 min Scan# 1212

Delta R.T. -0.001 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 10490

Ion Ratio Lower Upper

63 100

65 32.7 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :Krupa

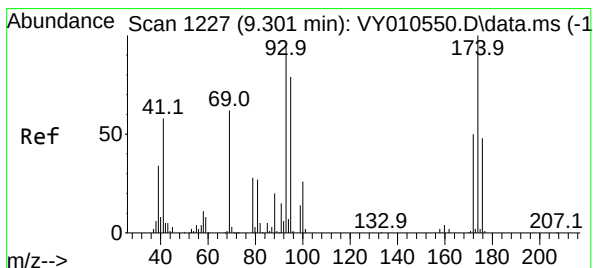
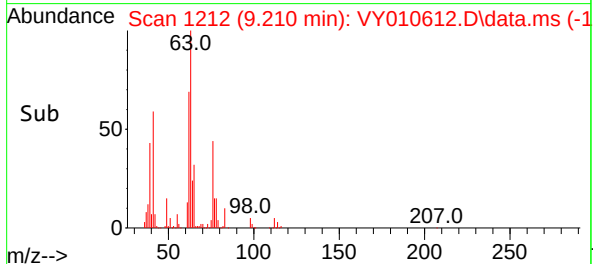
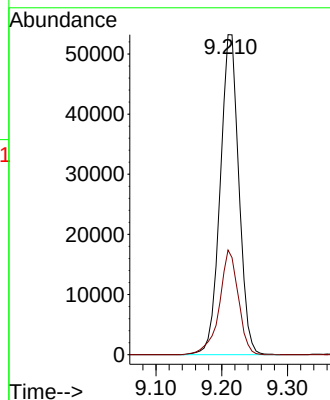
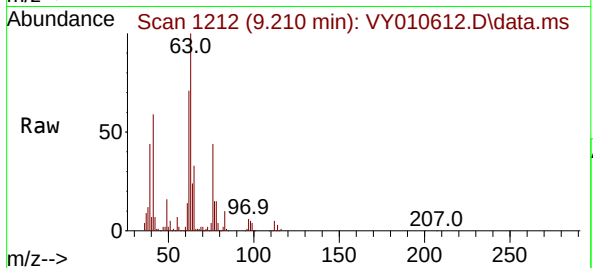
Patel

09/23/2022

Supervised By :Mahesh

Dadoda

09/23/2022



#46

Dibromomethane

Concen: 48.139 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

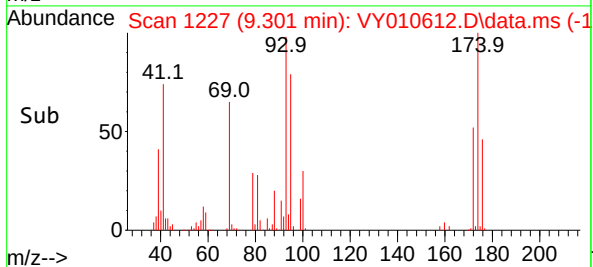
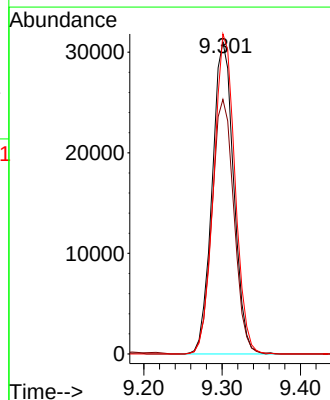
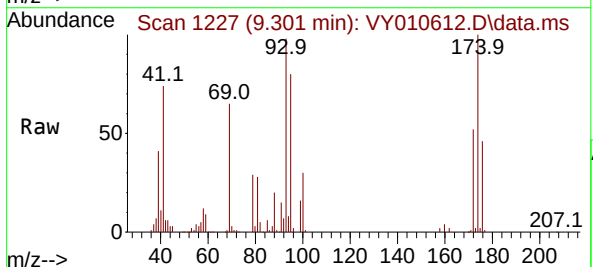
Tgt Ion: 93 Resp: 59283

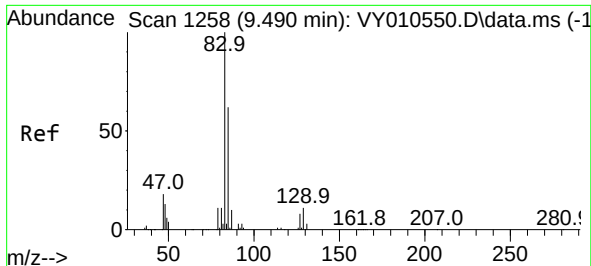
Ion Ratio Lower Upper

93 100

95 83.3 64.3 96.5

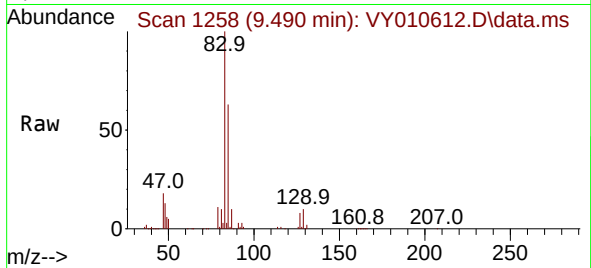
174 101.3 83.4 125.0





#47  
Bromodichloromethane  
Concen: 50.572 ug/l  
RT: 9.490 min Scan# 1258  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

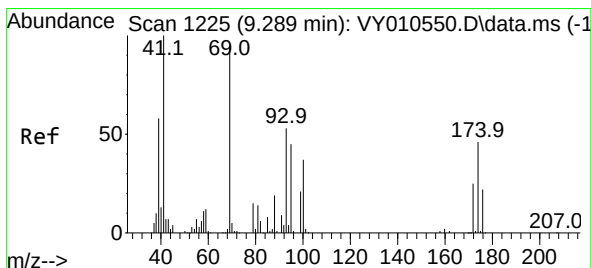
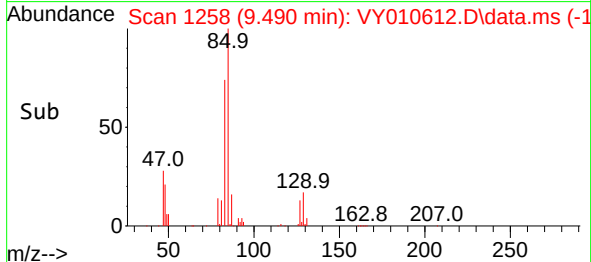
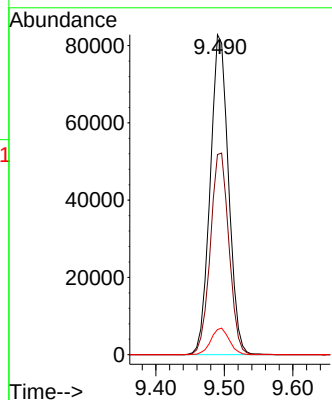


Tgt Ion: 83 Resp: 15377  
Ion Ratio Lower Upper  
83 100  
85 62.5 51.9 77.9  
127 7.8 6.6 10.0

Manual Integrations  
APPROVED

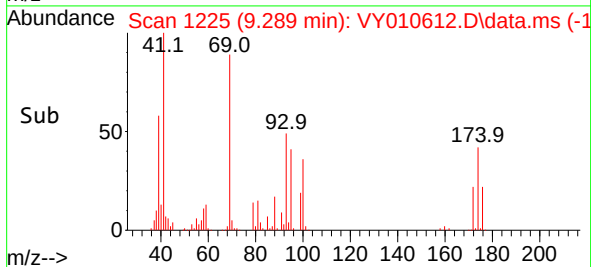
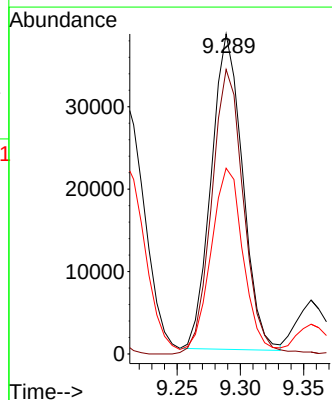
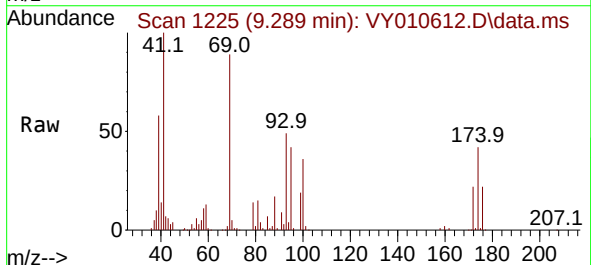
Reviewed By :Krupa  
Patel  
09/23/2022

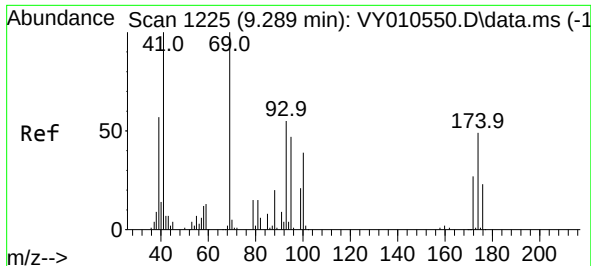
Supervised By :Mahesh  
Dadoda  
09/23/2022



#48  
Methyl methacrylate  
Concen: 52.075 ug/l  
RT: 9.289 min Scan# 1225  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion: 41 Resp: 66182  
Ion Ratio Lower Upper  
41 100  
69 91.8 58.2 87.2#  
39 60.7 47.4 71.0





#49

1,4-Dioxane

Concen: 974.702 ug/l

RT: 9.295 min Scan# 11

Delta R.T. 0.006 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 88    | Resp: | 1765 |
| Ion Ratio | Lower | Upper |      |
| 88        | 100   |       |      |
| 43        | 29.2  | 32.8  | 49.2 |
| 58        | 60.0  | 59.8  | 89.6 |

Manual Integrations  
APPROVED

Reviewed By :Krupa

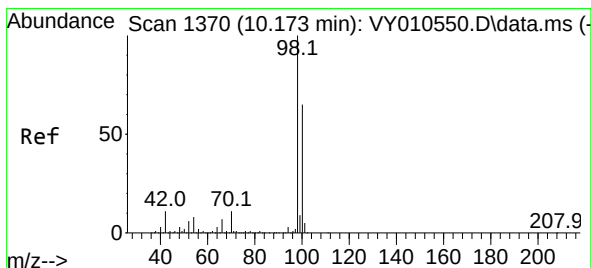
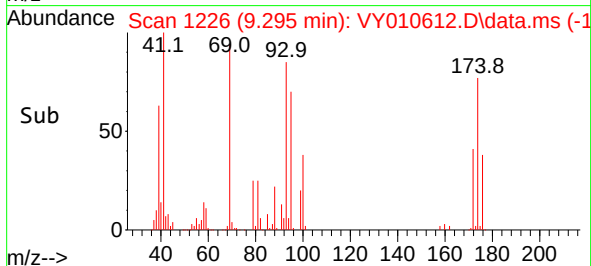
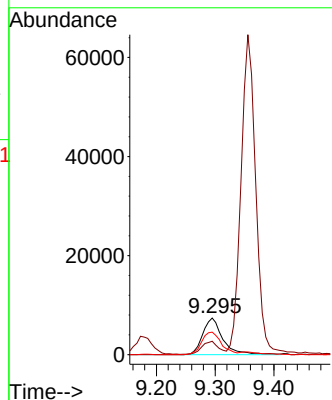
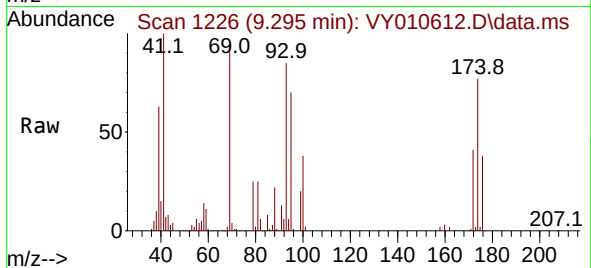
Patel

09/23/2022

Supervised By :Mahesh

Dadoda

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#50

Toluene-d8

Concen: 50.327 ug/l

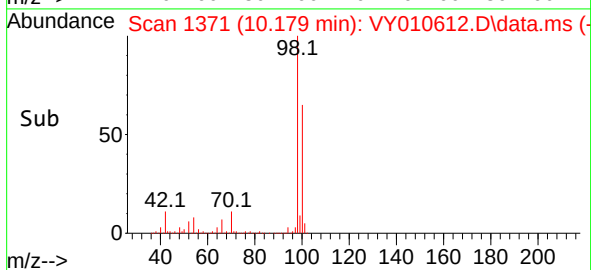
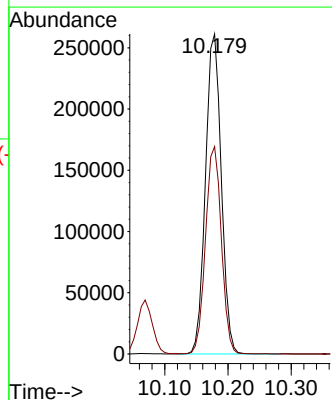
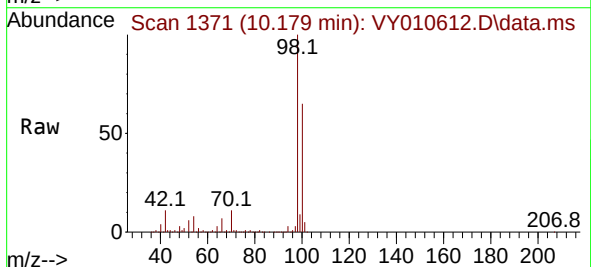
RT: 10.179 min Scan# 1371

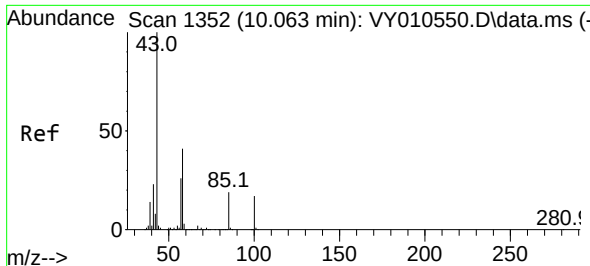
Delta R.T. 0.006 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

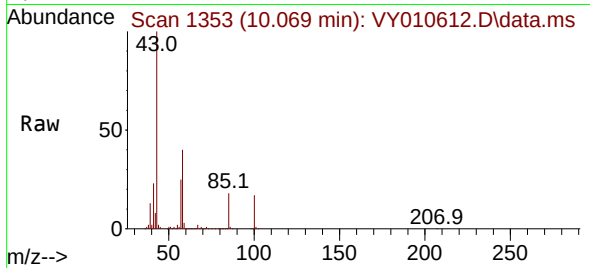
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 98    | Resp: | 454114 |
| Ion Ratio | Lower | Upper |        |
| 98        | 100   |       |        |
| 100       | 65.0  | 50.2  | 75.2   |





#51  
4-Methyl-2-Pentanone  
Concen: 263.921 ug/l  
RT: 10.069 min Scan# 1352  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

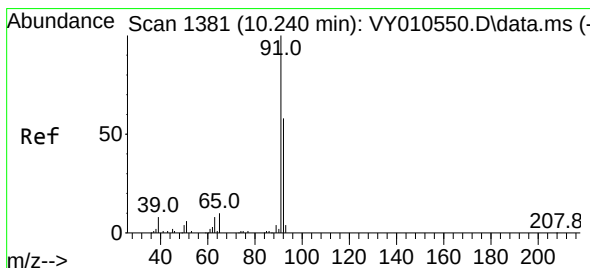
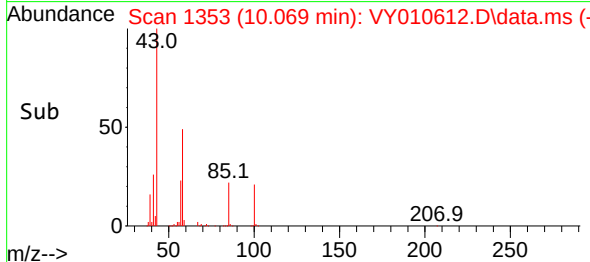
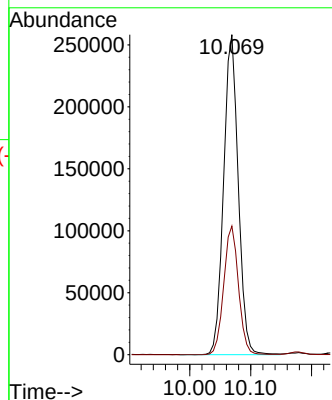


Tgt Ion: 43 Resp: 42898  
Ion Ratio Lower Upper  
43 100  
58 40.6 28.1 42.1

Manual Integrations  
APPROVED

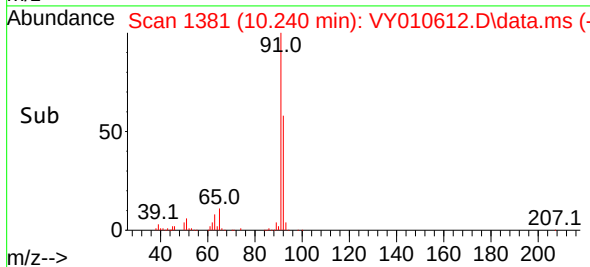
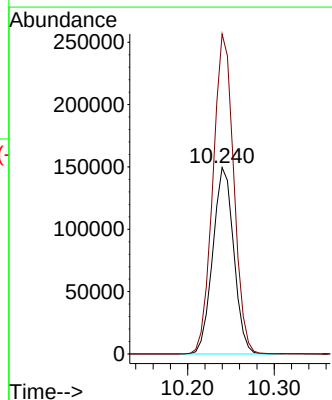
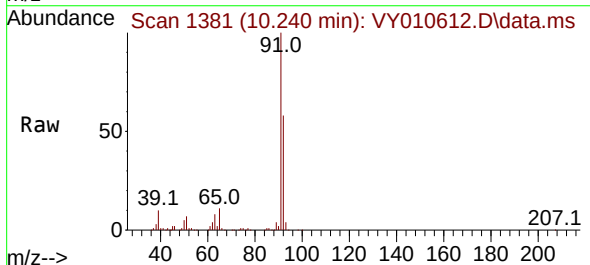
Reviewed By :Krupa  
Patel  
09/23/2022

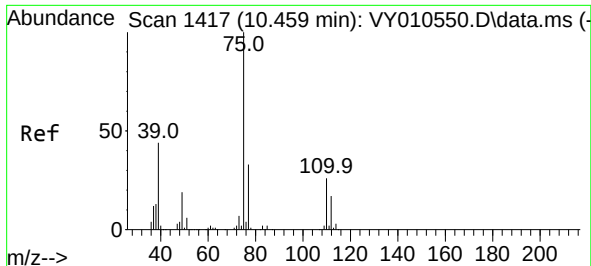
Supervised By :Mahesh  
Dadoda  
09/23/2022



#52  
Toluene  
Concen: 47.367 ug/l  
RT: 10.240 min Scan# 1381  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

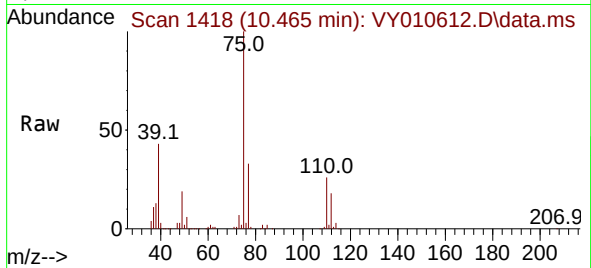
Tgt Ion: 92 Resp: 251238  
Ion Ratio Lower Upper  
92 100  
91 170.9 142.6 213.8





#53  
t-1,3-Dichloropropene  
Concen: 49.070 ug/l  
RT: 10.465 min Scan# 1417  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

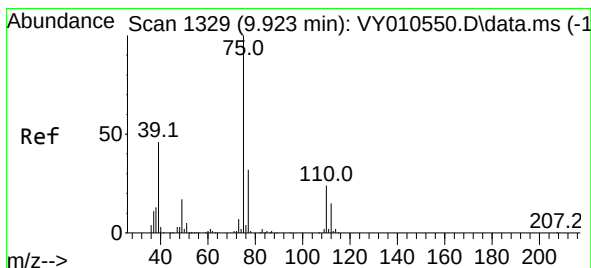
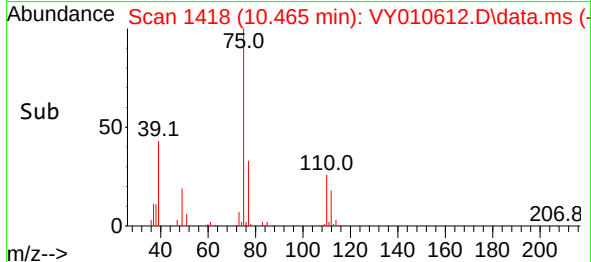
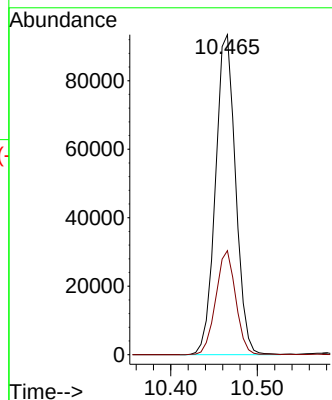


Tgt Ion: 75 Resp: 150874  
Ion Ratio Lower Upper  
75 100  
77 32.5 25.4 38.2

Manual Integrations  
APPROVED

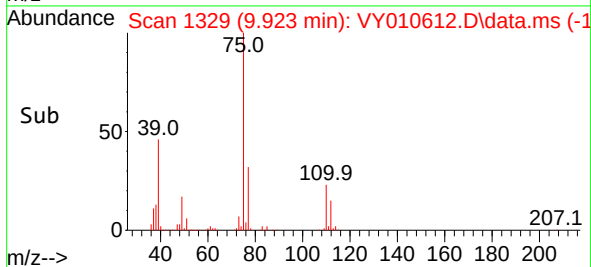
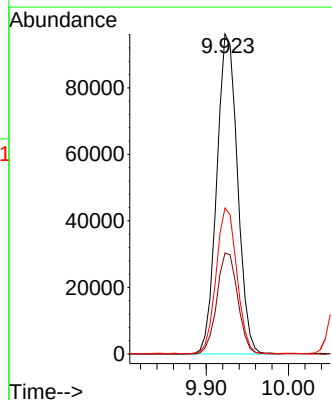
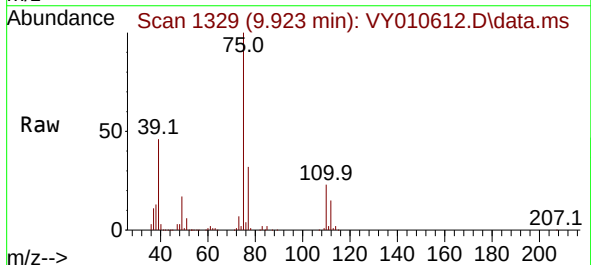
Reviewed By :Krupa  
Patel  
09/23/2022

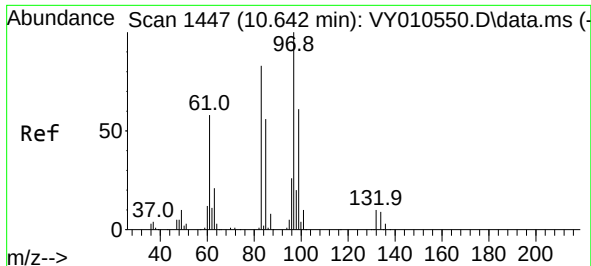
Supervised By :Mahesh  
Dadoda  
09/23/2022



#54  
cis-1,3-Dichloropropene  
Concen: 49.219 ug/l  
RT: 9.923 min Scan# 1329  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

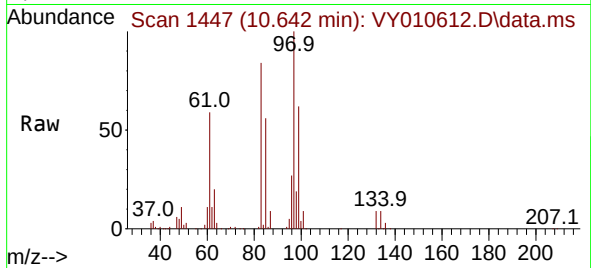
Tgt Ion: 75 Resp: 168719  
Ion Ratio Lower Upper  
75 100  
77 31.5 25.6 38.4  
39 45.5 47.6 71.4#





#55  
1,1,2-Trichloroethane  
Concen: 49.727 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

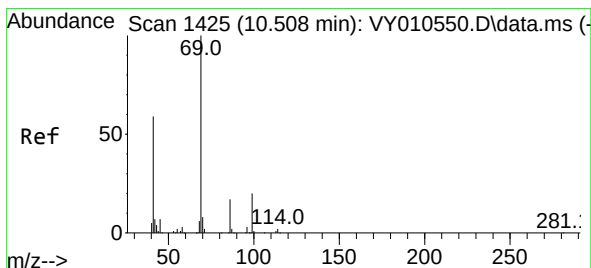
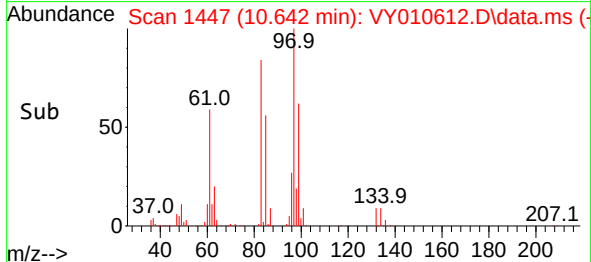
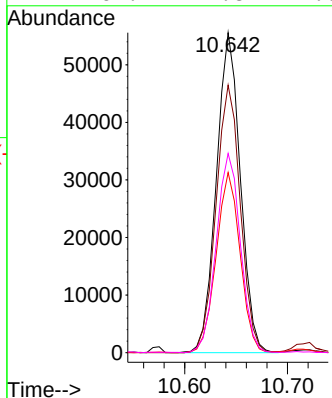


| Tgt Ion: | 97    | Resp: | 90070 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 83.6  | 69.8  | 104.8 |
| 85       | 56.3  | 44.3  | 66.5  |
| 99       | 62.2  | 49.8  | 74.6  |

Manual Integrations  
APPROVED

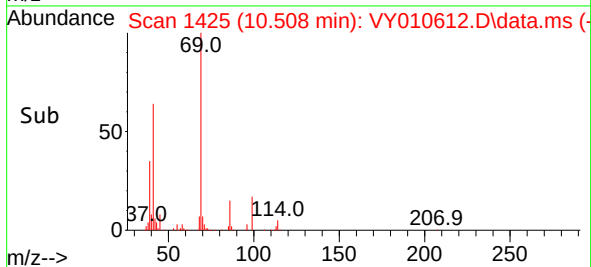
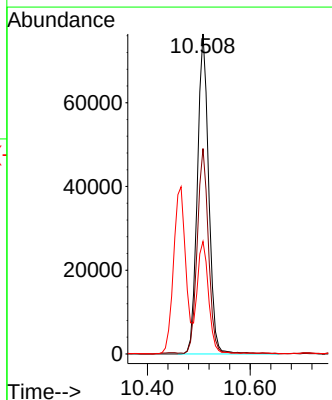
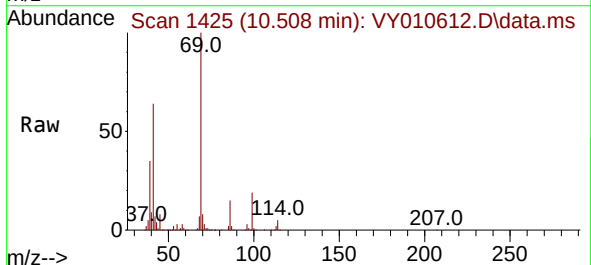
Reviewed By :Krupa  
Patel  
09/23/2022

Supervised By :Mahesh  
Dadoda  
09/23/2022

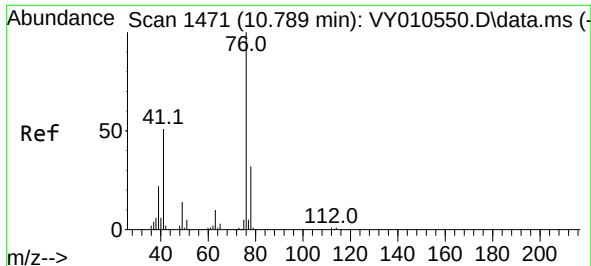


#56  
Ethyl methacrylate  
Concen: 49.892 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

| Tgt Ion: | 69    | Resp: | 117079 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 69       | 100   |       |        |
| 41       | 63.0  | 63.4  | 95.0#  |
| 39       | 33.5  | 35.8  | 53.8#  |

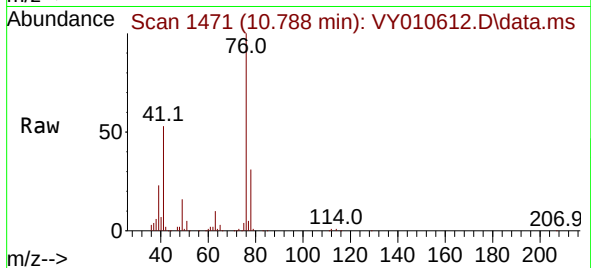






#57  
1,3-Dichloropropane  
Concen: 49.964 ug/l  
RT: 10.788 min Scan# 1471  
Delta R.T. -0.001 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

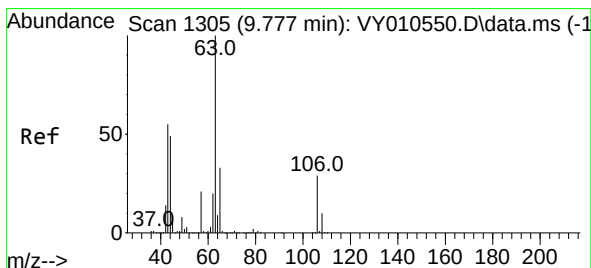
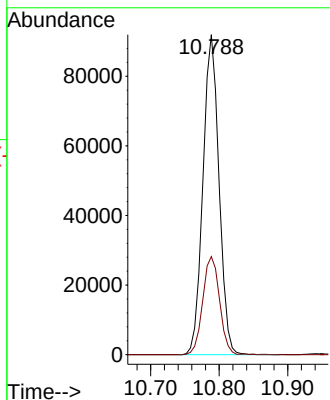
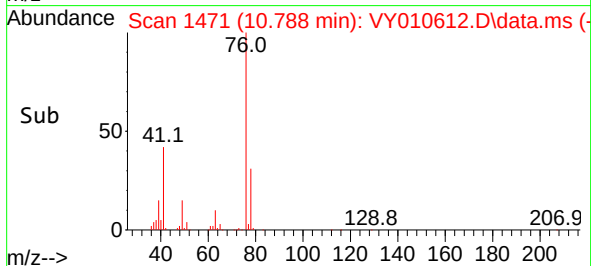


Tgt Ion: 76 Resp: 149918  
Ion Ratio Lower Upper  
76 100  
78 32.1 25.0 37.6

Manual Integrations  
**APPROVED**

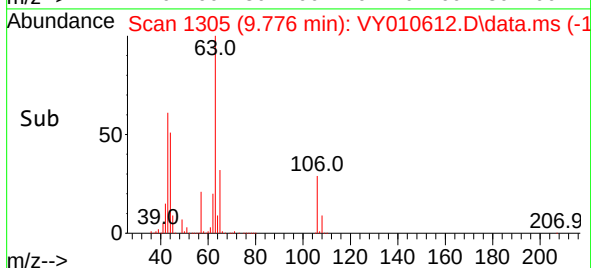
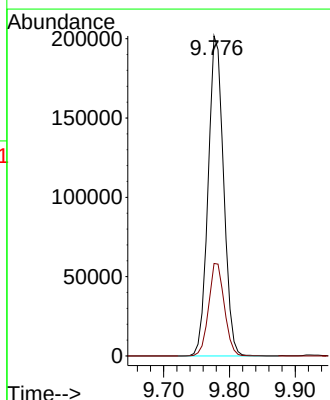
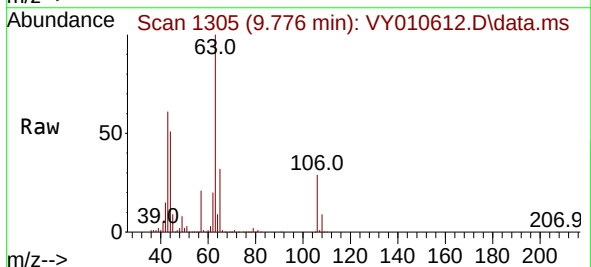
Reviewed By :Krupa  
Patel  
09/23/2022

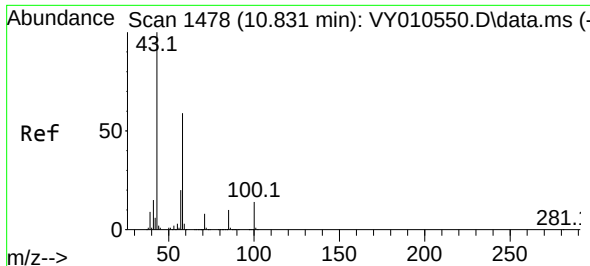
Supervised By :Mahesh  
Dadoda  
09/23/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 248.319 ug/l  
RT: 9.776 min Scan# 1305  
Delta R.T. -0.001 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

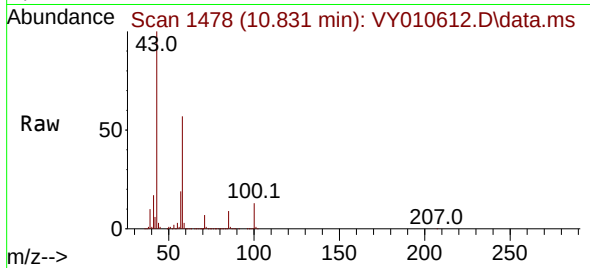
Tgt Ion: 63 Resp: 329684  
Ion Ratio Lower Upper  
63 100  
106 29.4 21.5 32.3





#59  
2-Hexanone  
Concen: 269.132 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

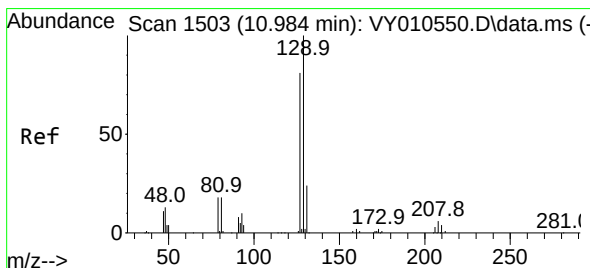
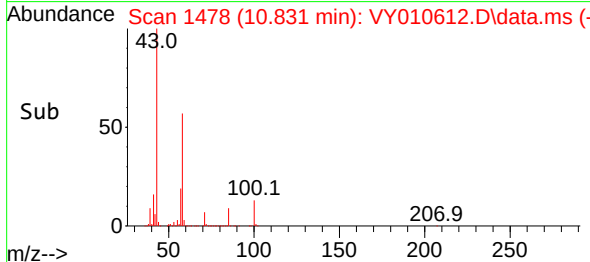
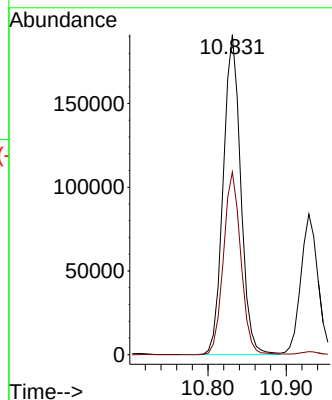


Tgt Ion: 43 Resp: 296500  
Ion Ratio Lower Upper  
43 100  
58 56.8 24.4 73.4

Manual Integrations  
APPROVED

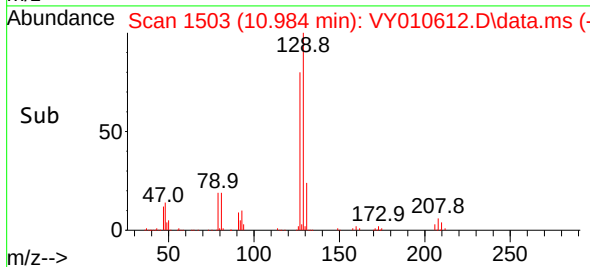
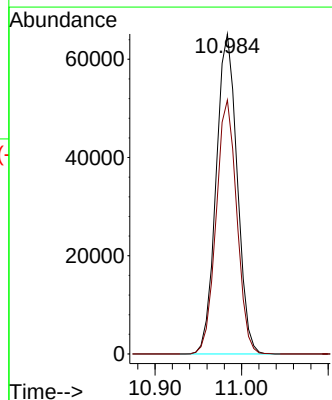
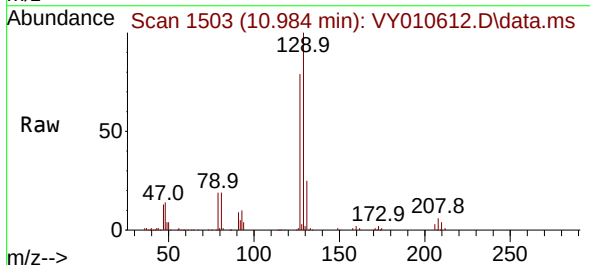
Reviewed By :Krupa  
Patel  
09/23/2022

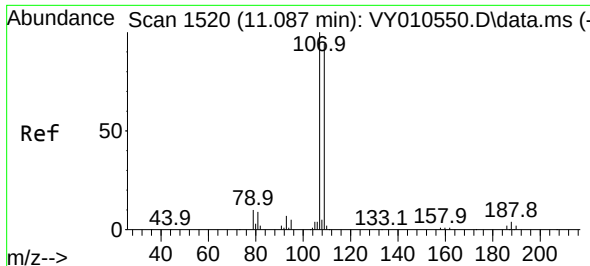
Supervised By :Mahesh  
Dadoda  
09/23/2022



#60  
Dibromochloromethane  
Concen: 49.582 ug/l  
RT: 10.984 min Scan# 1503  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion:129 Resp: 109911  
Ion Ratio Lower Upper  
129 100  
127 77.8 38.7 116.1





#61  
1,2-Dibromoethane  
Concen: 47.777 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

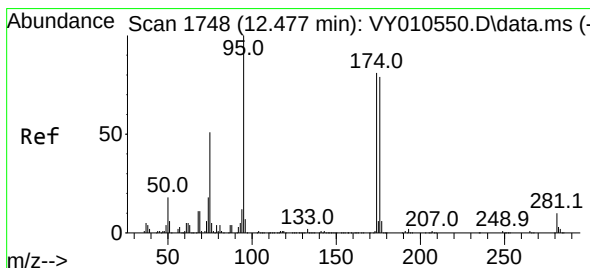
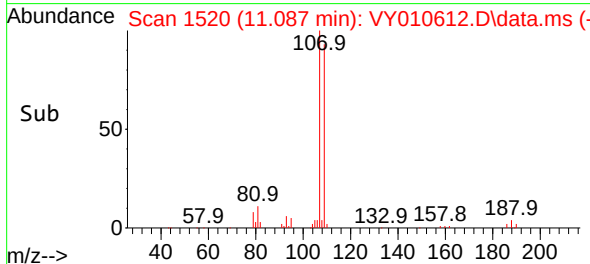
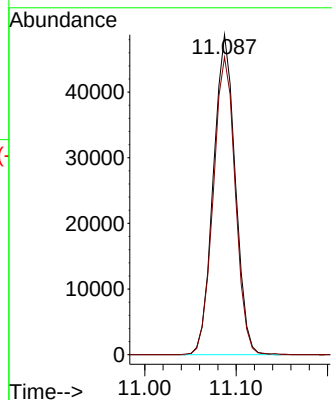
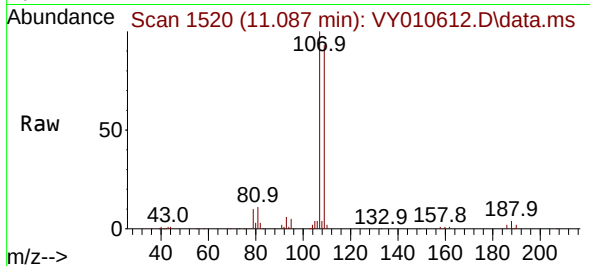
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:107 Resp: 8102  
Ion Ratio Lower Upper  
107 100  
109 93.7 75.4 113.2

Manual Integrations  
APPROVED

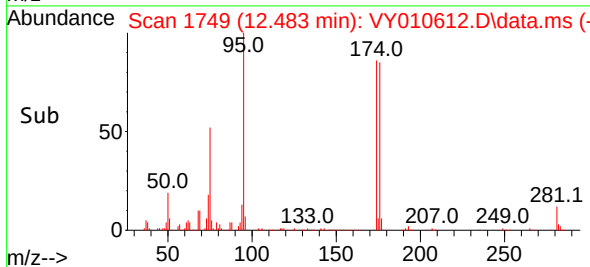
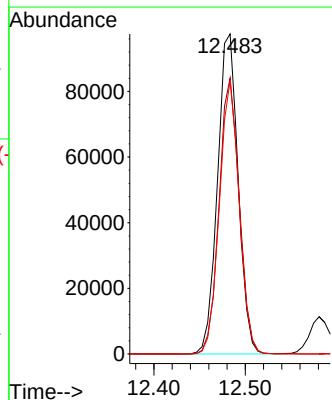
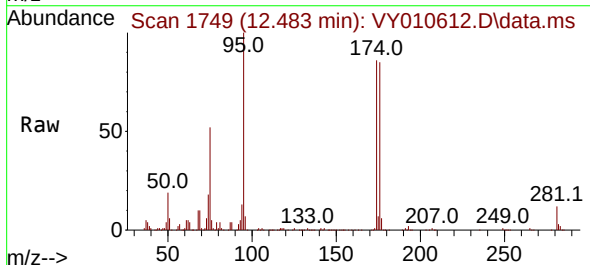
Reviewed By :Krupa  
Patel  
09/23/2022

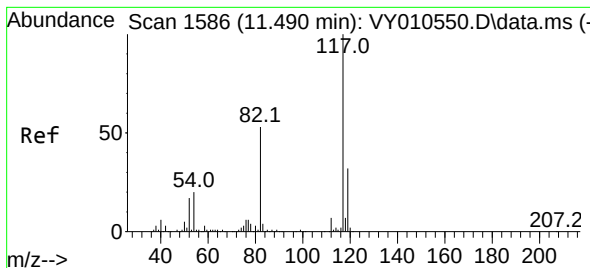
Supervised By :Mahesh  
Dadoda  
09/23/2022



#62  
4-Bromofluorobenzene  
Concen: 45.457 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

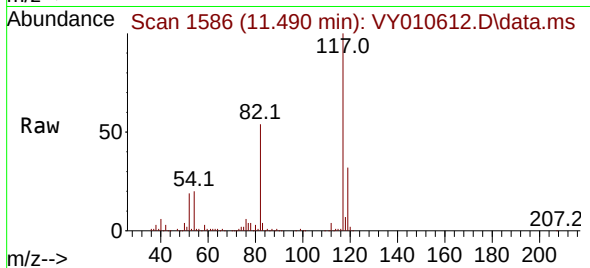
Tgt Ion: 95 Resp: 152981  
Ion Ratio Lower Upper  
95 100  
174 84.2 0.0 177.0  
176 82.1 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.490 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

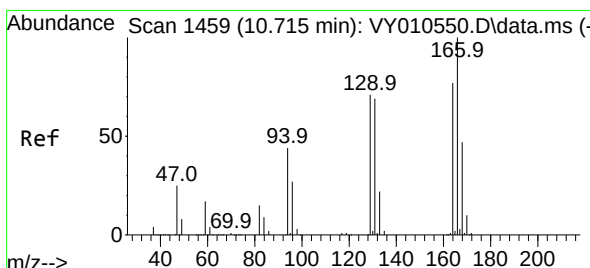
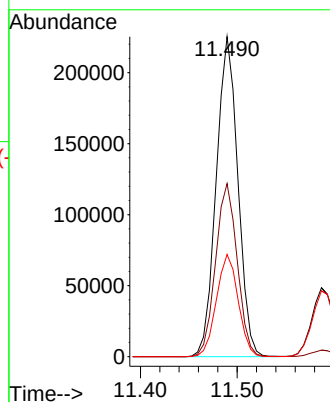
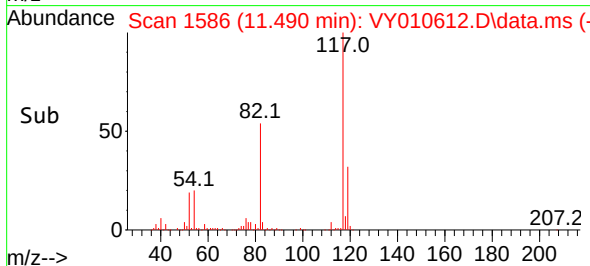


Tgt Ion:117 Resp: 350349  
Ion Ratio Lower Upper  
117 100  
82 54.1 43.0 64.4  
119 32.0 25.4 38.0

Manual Integrations  
APPROVED

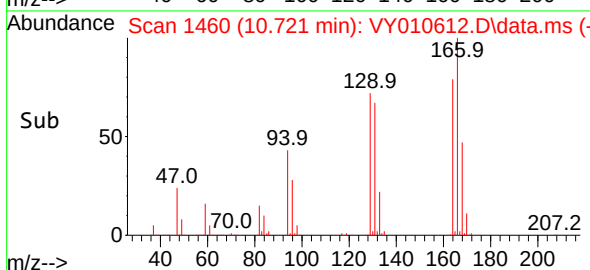
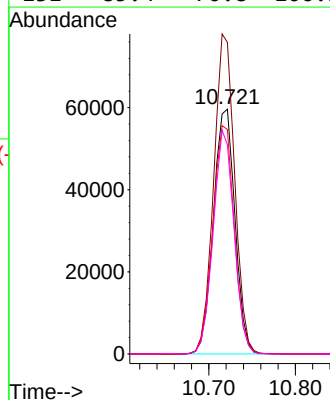
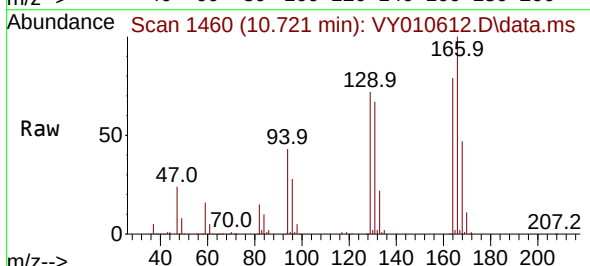
Reviewed By :Krupa  
Patel  
09/23/2022

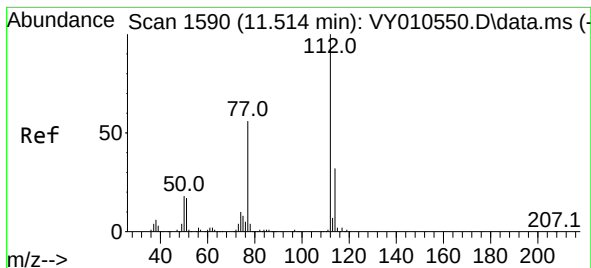
Supervised By :Mahesh  
Dadoda  
09/23/2022



#64  
Tetrachloroethene  
Concen: 44.076 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

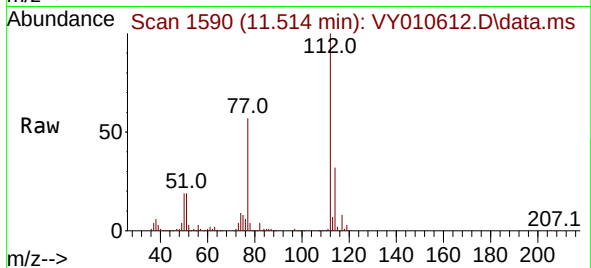
Tgt Ion:164 Resp: 103153  
Ion Ratio Lower Upper  
164 100  
166 127.3 100.4 150.6  
129 91.7 71.4 107.0  
131 85.4 70.8 106.2





#65  
Chlorobenzene  
Concen: 46.829 ug/l  
RT: 11.514 min Scan# 1590  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

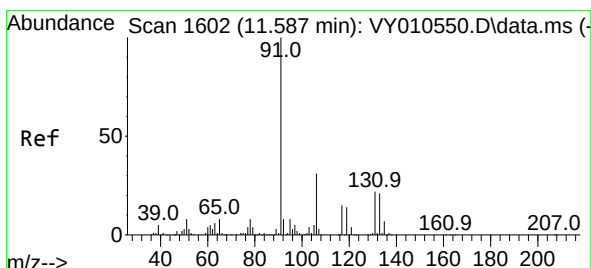
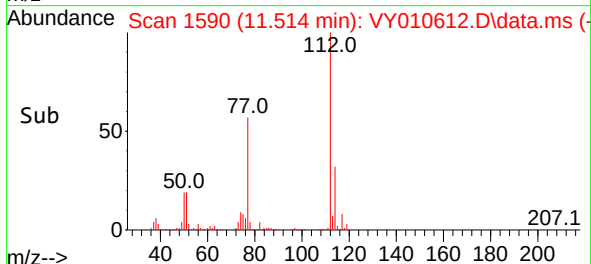
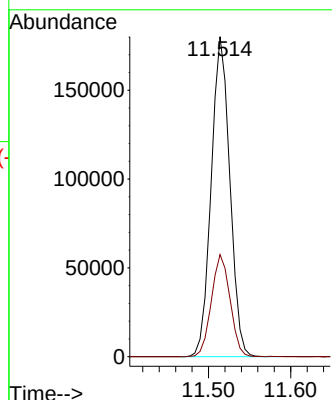


Tgt Ion:112 Resp: 283700  
Ion Ratio Lower Upper  
112 100  
114 31.9 25.8 38.6

Manual Integrations  
**APPROVED**

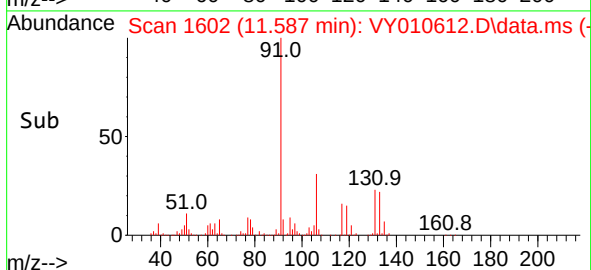
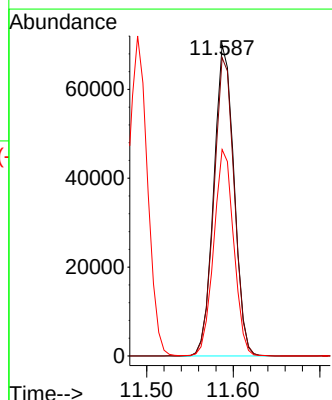
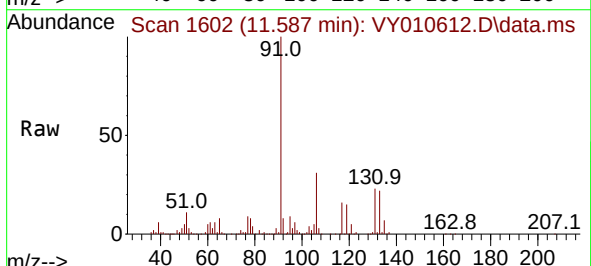
Reviewed By :Krupa  
Patel  
09/23/2022

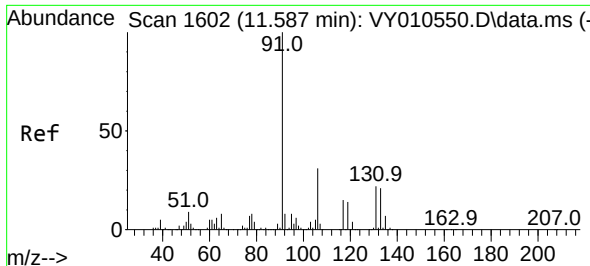
Supervised By :Mahesh  
Dadoda  
09/23/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 48.109 ug/l  
RT: 11.587 min Scan# 1602  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion:131 Resp: 113547  
Ion Ratio Lower Upper  
131 100  
133 96.2 47.9 143.6  
119 65.7 30.8 92.3





#67

Ethyl Benzene

Concen: 47.040 ug/l

RT: 11.593 min Scan# 1603

Delta R.T. 0.006 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 91 Resp: 500428

Ion Ratio Lower Upper

91 100

106 31.5 24.5 36.7

Manual Integrations

APPROVED

Reviewed By :Krupa

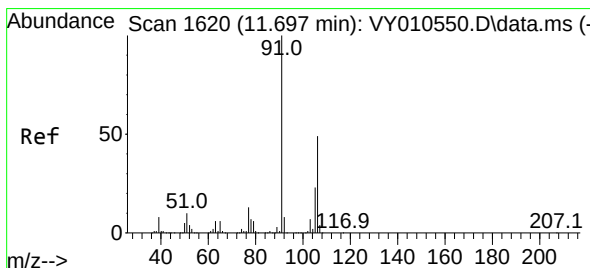
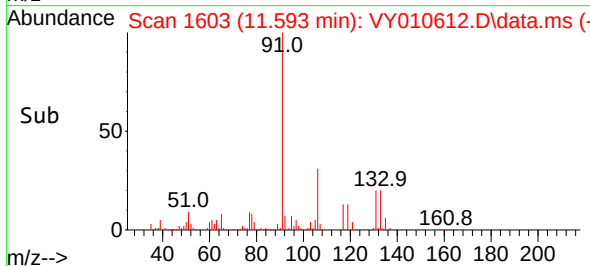
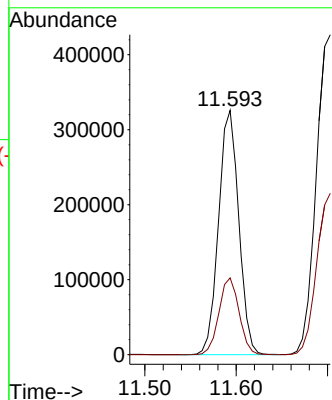
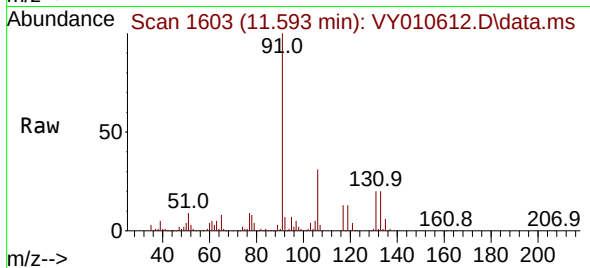
Patel

09/23/2022

Supervised By :Mahesh

Dadoda

09/23/2022



#68

m/p-Xylenes

Concen: 93.292 ug/l

RT: 11.703 min Scan# 1621

Delta R.T. 0.006 min

Lab File: VY010612.D

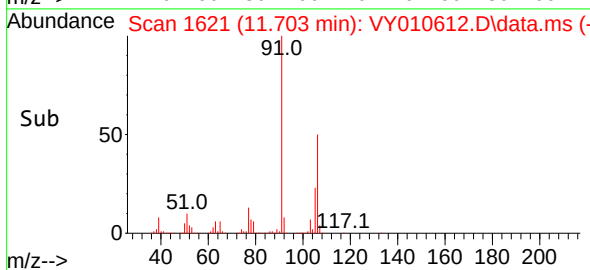
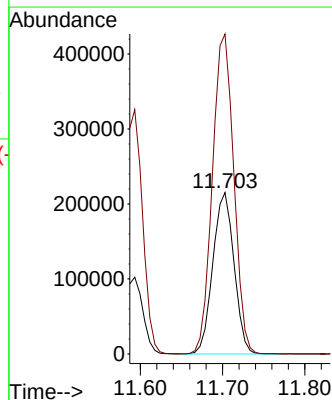
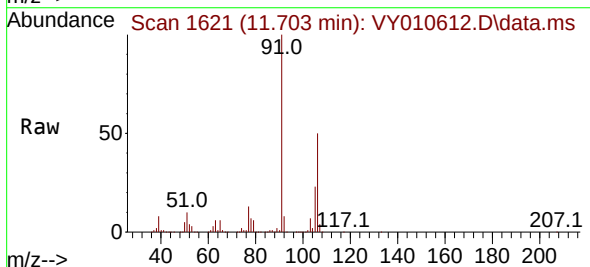
Acq: 22 Sep 2022 10:35

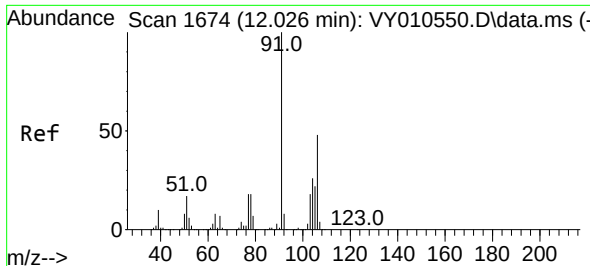
Tgt Ion:106 Resp: 384474

Ion Ratio Lower Upper

106 100

91 200.3 166.6 249.8





#69  
o-Xylene  
Concen: 47.018 ug/l  
RT: 12.026 min Scan# 1674  
Delta R.T. 0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

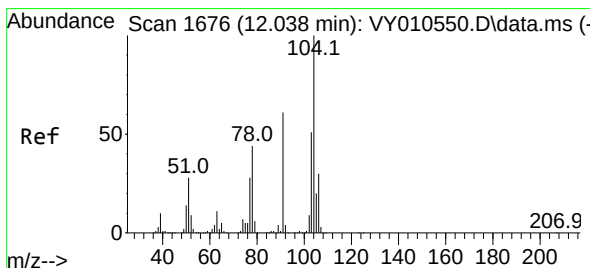
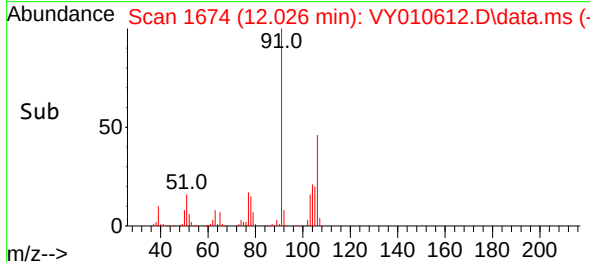
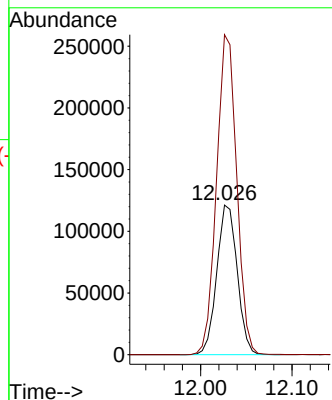
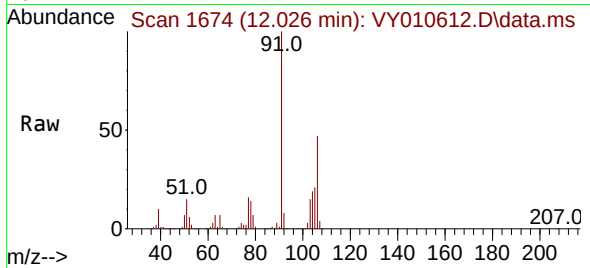
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:106 Resp: 188918  
Ion Ratio Lower Upper  
106 100  
91 211.5 110.3 331.0

Manual Integrations  
APPROVED

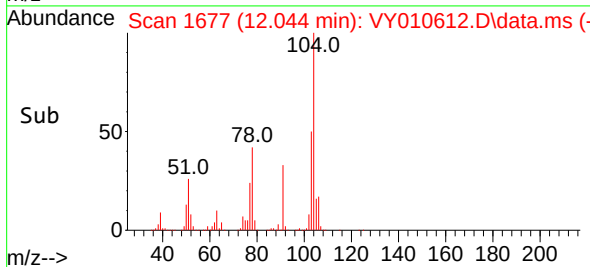
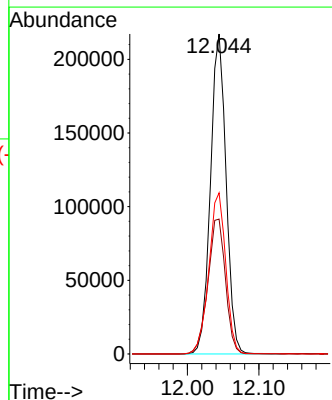
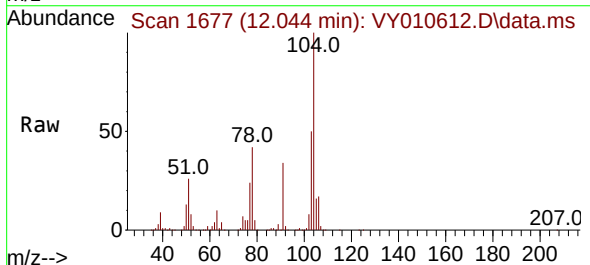
Reviewed By :Krupa  
Patel  
09/23/2022

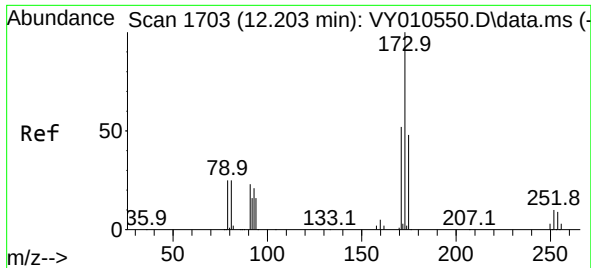
Supervised By :Mahesh  
Dadoda  
09/23/2022



#70  
Styrene  
Concen: 48.341 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

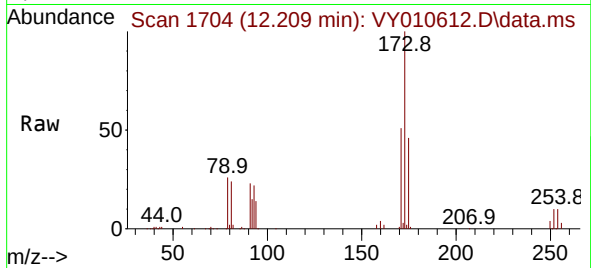
Tgt Ion:104 Resp: 329960  
Ion Ratio Lower Upper  
104 100  
78 47.4 42.4 63.6  
103 54.6 44.4 66.6





#71  
Bromoform  
Concen: 48.421 ug/l  
RT: 12.209 min Scan# 1703  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

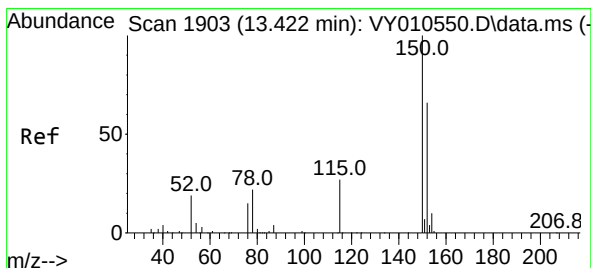
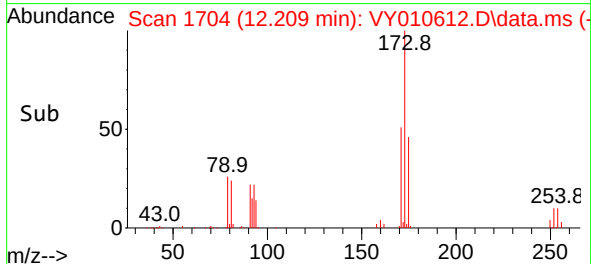
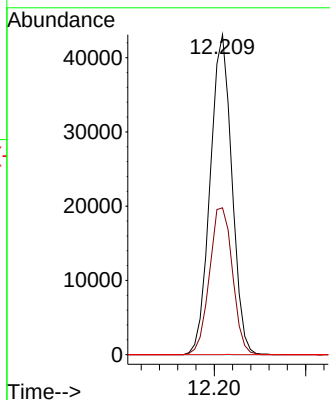


Tgt Ion:173 Resp: 7096  
Ion Ratio Lower Upper  
173 100  
175 48.8 24.6 74.0  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

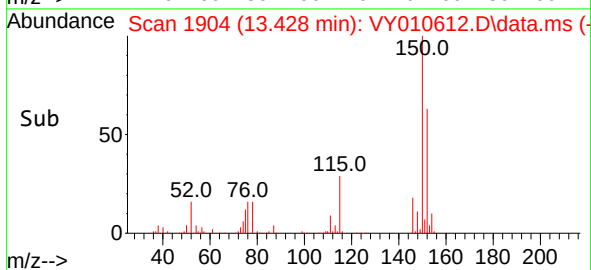
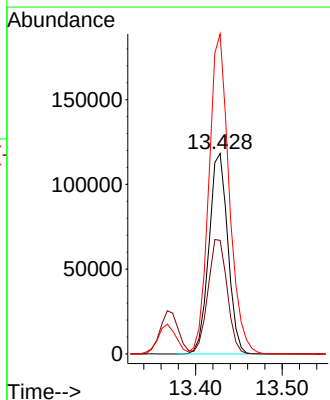
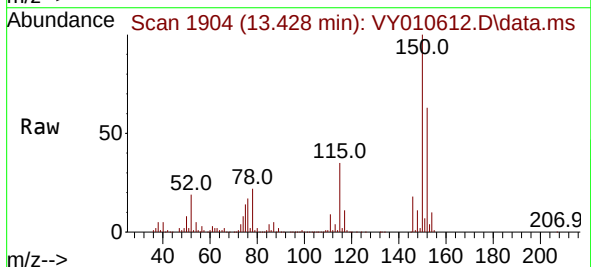
Reviewed By :Krupa  
Patel  
09/23/2022

Supervised By :Mahesh  
Dadoda  
09/23/2022

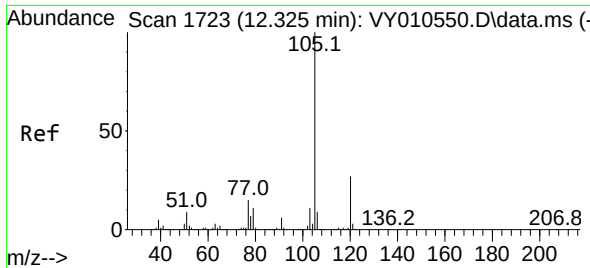


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion:152 Resp: 178894  
Ion Ratio Lower Upper  
152 100  
115 58.2 28.2 84.7  
150 171.0 0.0 347.6

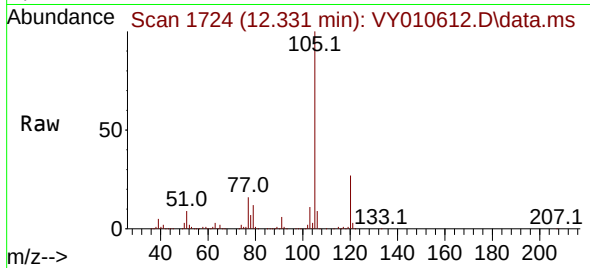






#73  
Isopropylbenzene  
Concen: 46.128 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

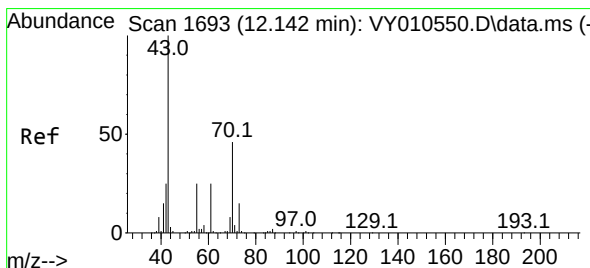
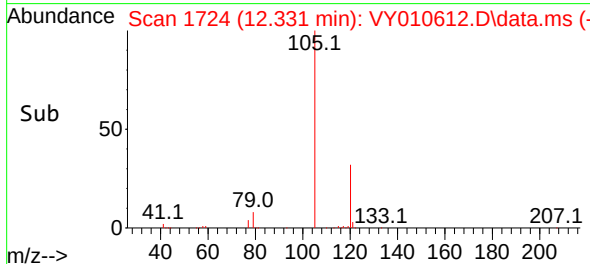
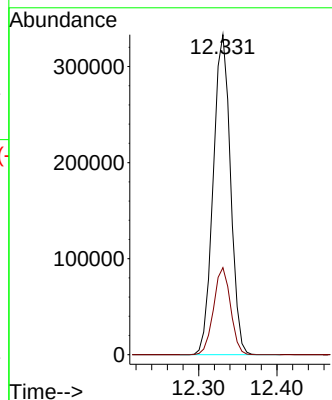


Tgt Ion:105 Resp: 50998  
Ion Ratio Lower Upper  
105 100  
120 26.7 13.4 40.2

Manual Integrations  
APPROVED

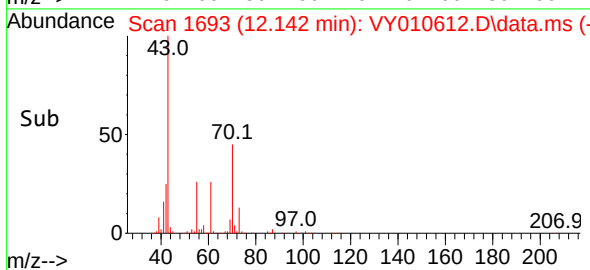
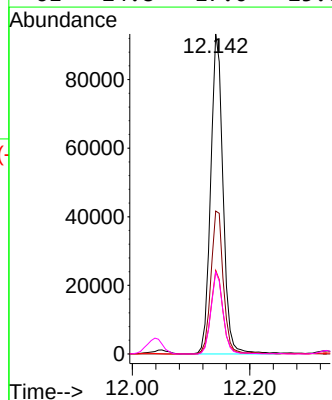
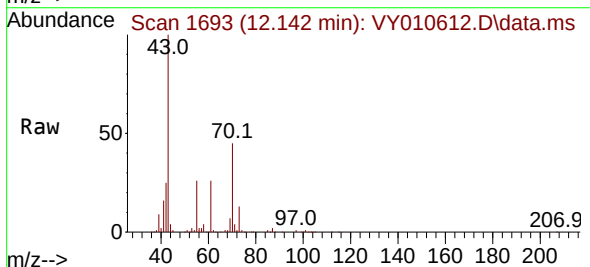
Reviewed By :Krupa  
Patel  
09/23/2022

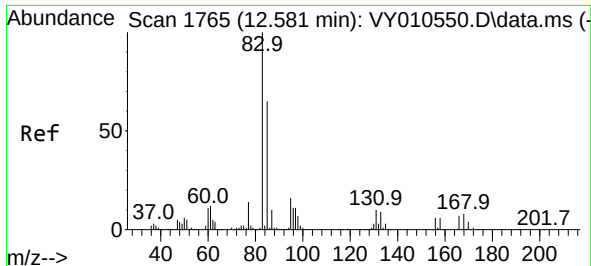
Supervised By :Mahesh  
Dadoda  
09/23/2022



#74  
N-ethyl acetate  
Concen: 50.788 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

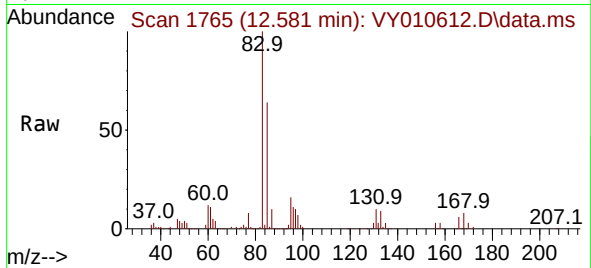
Tgt Ion: 43 Resp: 136166  
Ion Ratio Lower Upper  
43 100  
70 44.7 28.7 43.1#  
55 25.8 17.3 25.9  
61 24.8 17.0 25.6





#75  
1,1,2,2-Tetrachloroethane  
Concen: 47.860 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

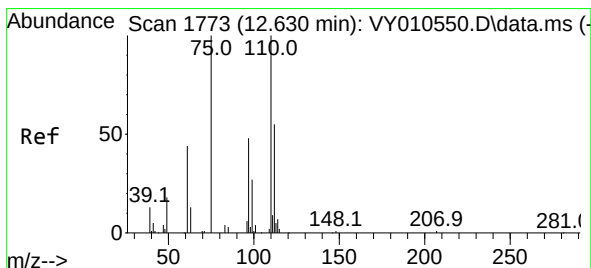
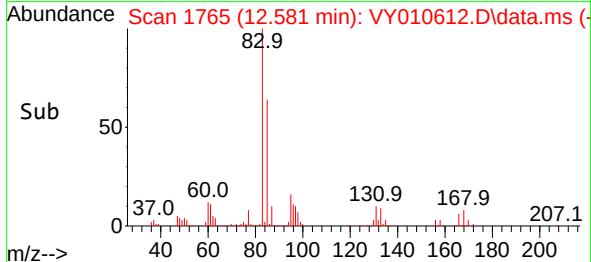
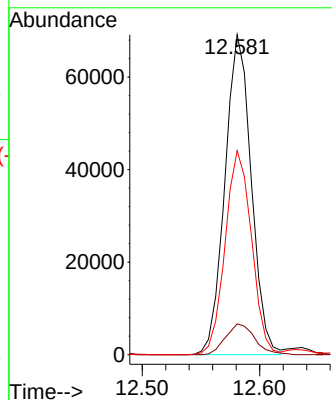


Tgt Ion: 83 Resp: 107820  
Ion Ratio Lower Upper  
83 100  
131 10.6 5.6 16.8  
85 63.8 32.3 96.8

Manual Integrations  
APPROVED

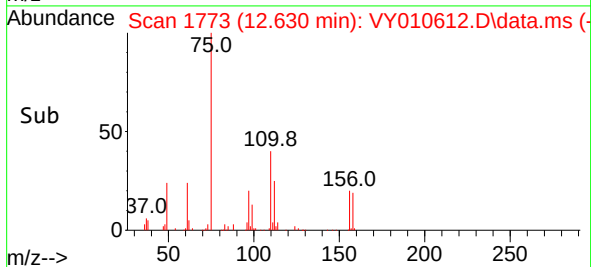
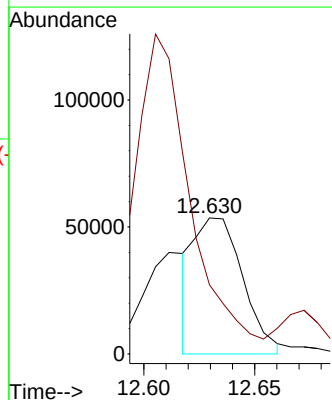
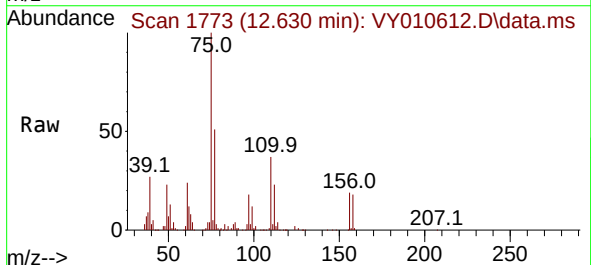
Reviewed By :Krupa  
Patel  
09/23/2022

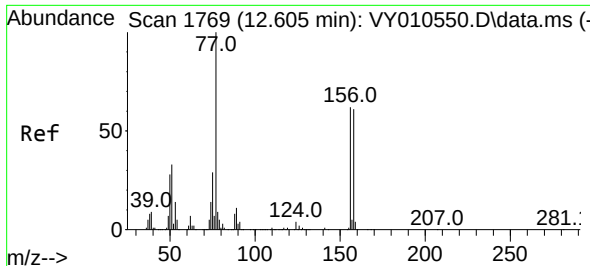
Supervised By :Mahesh  
Dadoda  
09/23/2022



#76  
1,2,3-Trichloropropane  
Concen: 48.143 ug/l m  
RT: 12.630 min Scan# 1773  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

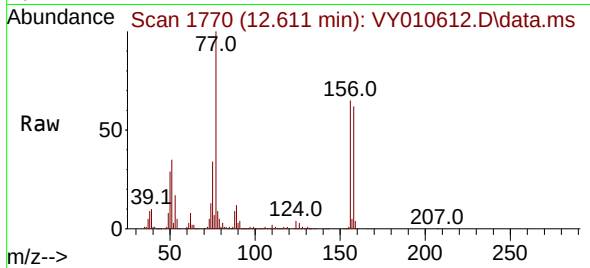
Tgt Ion: 75 Resp: 82201  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 46.019 ug/l  
RT: 12.611 min Scan# 1770  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

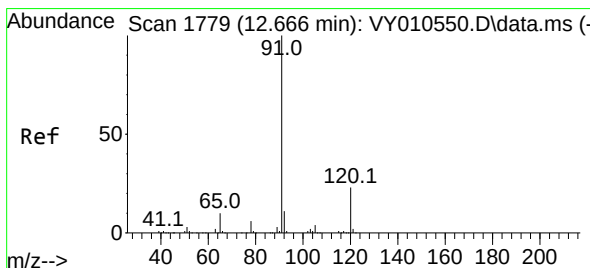
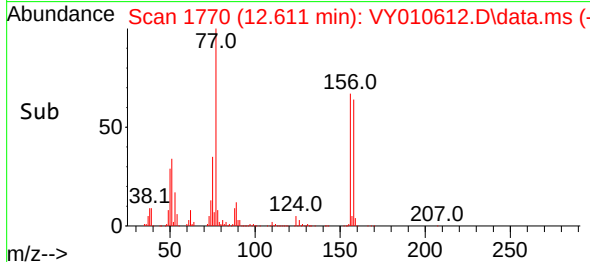
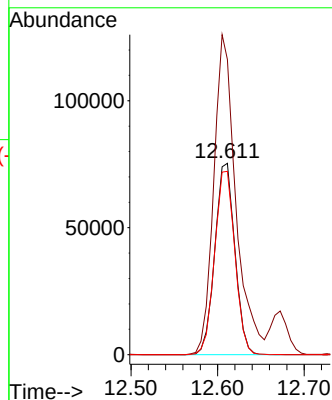


Tgt Ion:156 Resp: 12105  
Ion Ratio Lower Upper  
156 100  
77 184.8 95.5 286.4  
158 97.2 48.0 144.0

Manual Integrations  
APPROVED

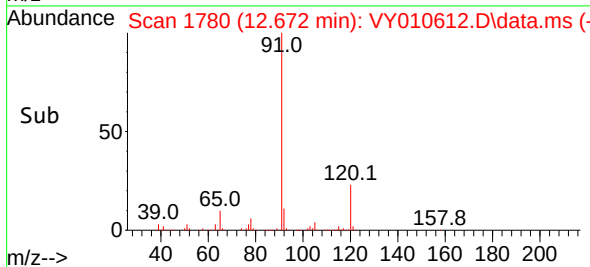
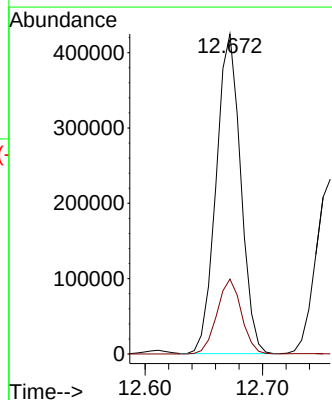
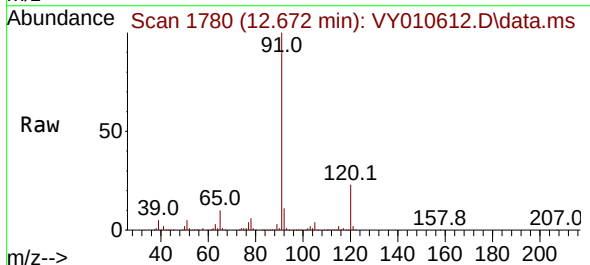
Reviewed By :Krupa  
Patel  
09/23/2022

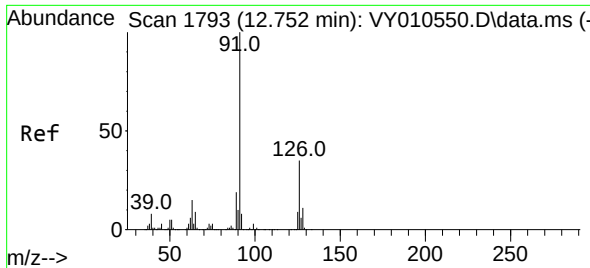
Supervised By :Mahesh  
Dadoda  
09/23/2022



#78  
n-propylbenzene  
Concen: 46.779 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

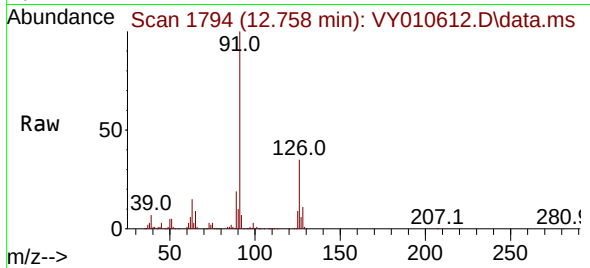
Tgt Ion: 91 Resp: 616039  
Ion Ratio Lower Upper  
91 100  
120 23.3 11.3 33.9





#79  
2-Chlorotoluene  
Concen: 46.944 ug/l  
RT: 12.758 min Scan# 1794  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

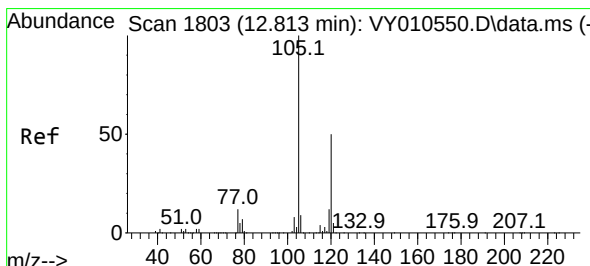
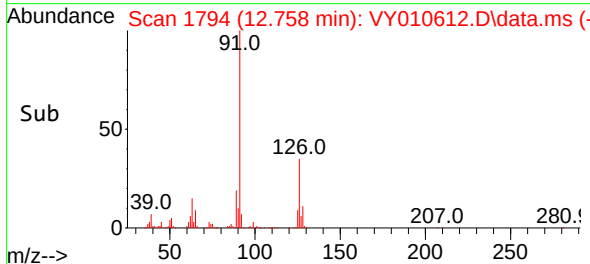
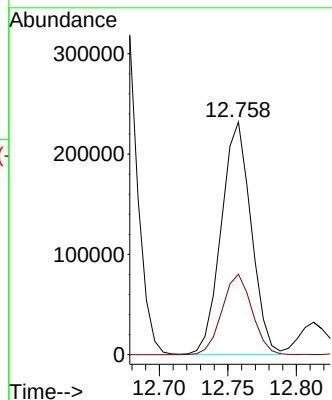


Tgt Ion: 91 Resp: 352254  
Ion Ratio Lower Upper  
91 100  
126 34.7 16.9 50.6

Manual Integrations  
**APPROVED**

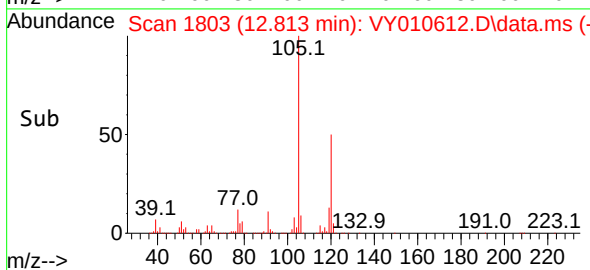
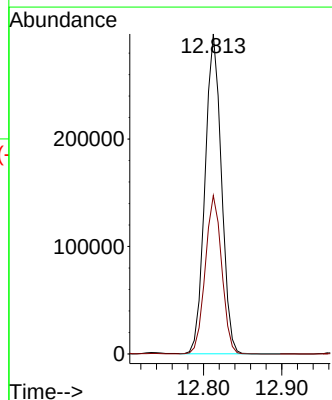
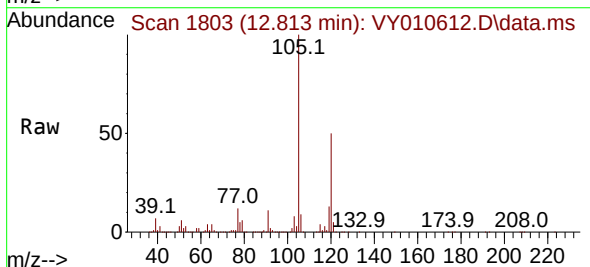
Reviewed By :Krupa  
Patel  
09/23/2022

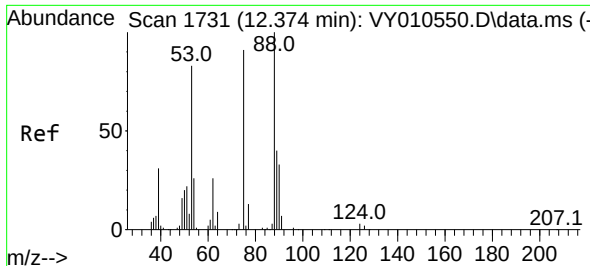
Supervised By :Mahesh  
Dadoda  
09/23/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 46.182 ug/l  
RT: 12.813 min Scan# 1803  
Delta R.T. -0.001 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

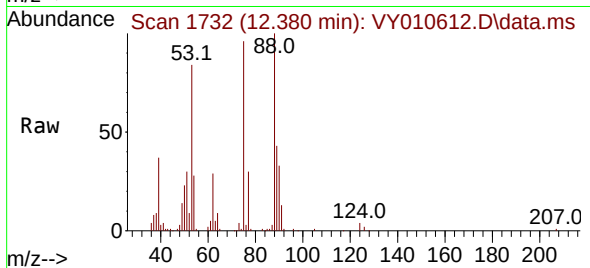
Tgt Ion:105 Resp: 431419  
Ion Ratio Lower Upper  
105 100  
120 49.8 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 48.095 ug/l  
RT: 12.380 min Scan# 1731  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

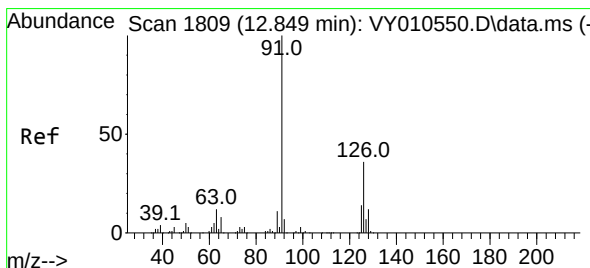
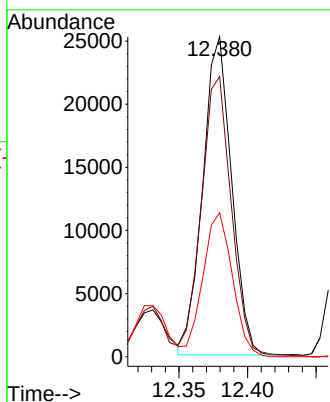
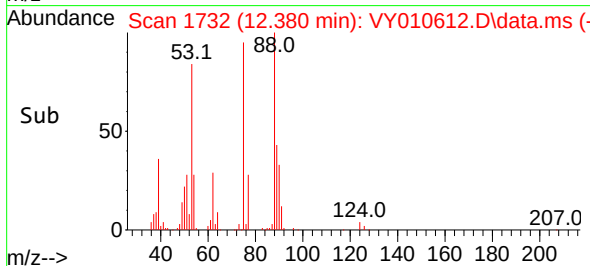


Tgt Ion: 75 Resp: 3693  
Ion Ratio Lower Upper  
75 100  
53 91.9 85.3 127.9  
89 46.6 37.0 55.4

Manual Integrations  
APPROVED

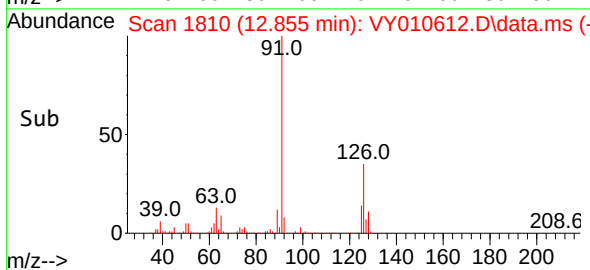
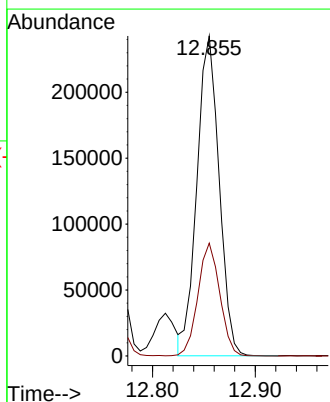
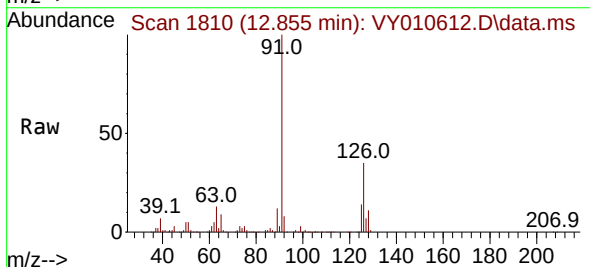
Reviewed By :Krupa  
Patel  
09/23/2022

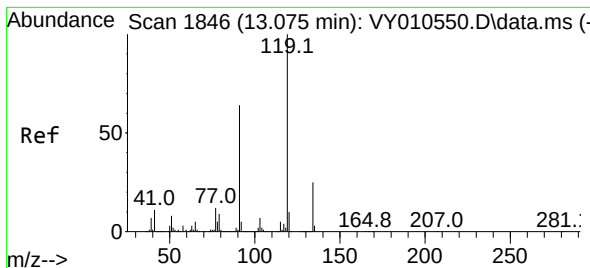
Supervised By :Mahesh  
Dadoda  
09/23/2022



#82  
4-Chlorotoluene  
Concen: 46.997 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

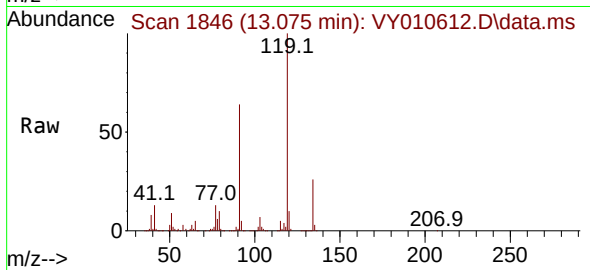
Tgt Ion: 91 Resp: 364151  
Ion Ratio Lower Upper  
91 100  
126 34.7 17.0 51.0





#83  
tert-Butylbenzene  
Concen: 46.385 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

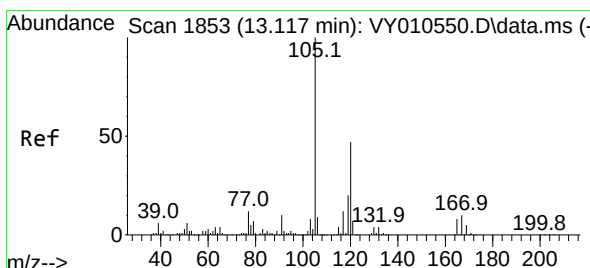
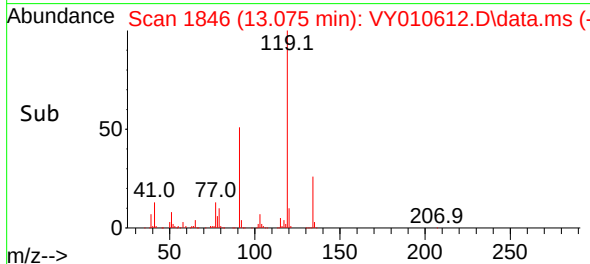
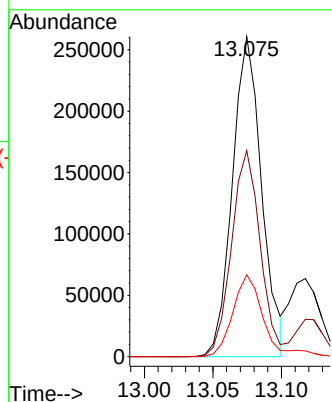


Tgt Ion:119 Resp: 387534  
Ion Ratio Lower Upper  
119 100  
91 62.9 34.8 104.4  
134 26.7 13.3 39.9

Manual Integrations  
APPROVED

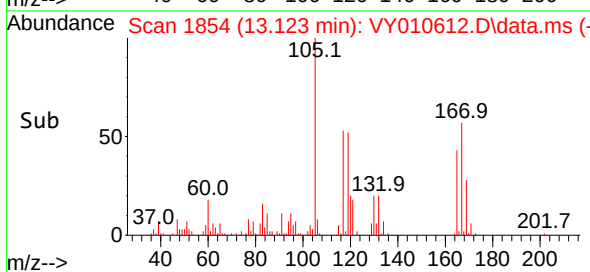
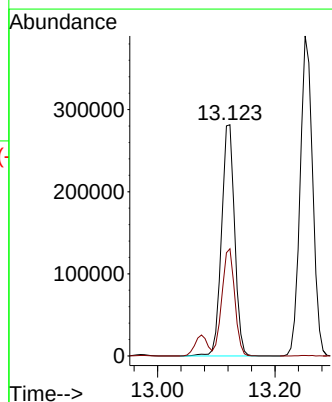
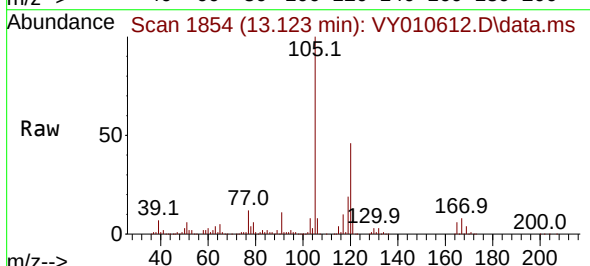
Reviewed By :Krupa  
Patel  
09/23/2022

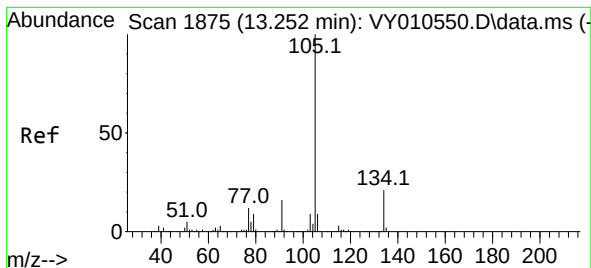
Supervised By :Mahesh  
Dadoda  
09/23/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 46.915 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

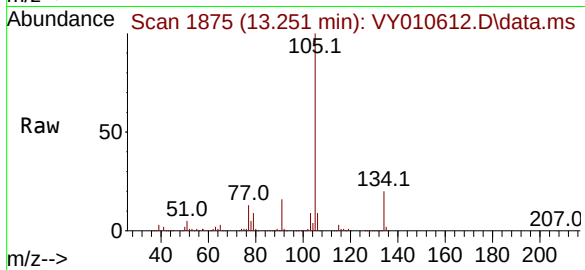
Tgt Ion:105 Resp: 435399  
Ion Ratio Lower Upper  
105 100  
120 45.4 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 47.131 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. -0.001 min  
 Lab File: VY010612.D  
 Acq: 22 Sep 2022 10:35

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

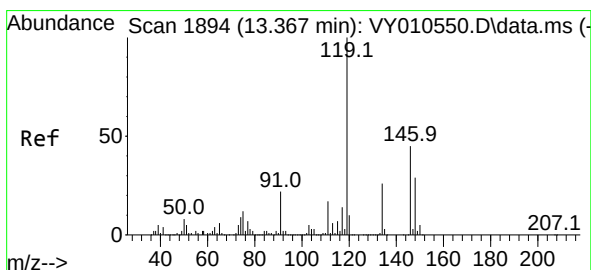
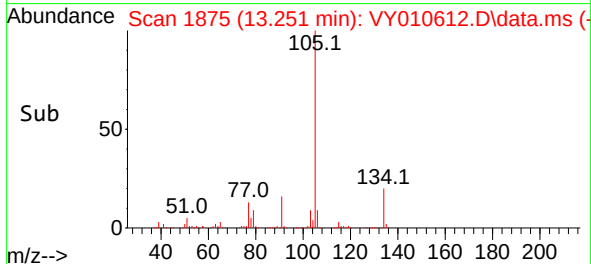
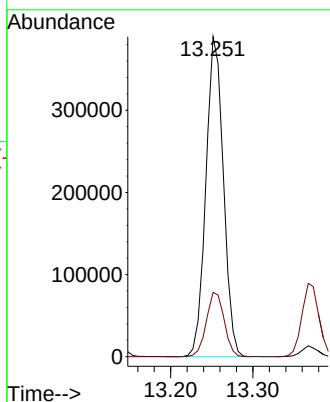


Tgt Ion:105 Resp: 576690  
 Ion Ratio Lower Upper  
 105 100  
 134 20.5 10.2 30.4

Manual Integrations  
 APPROVED

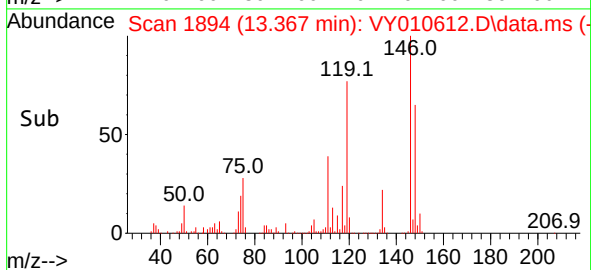
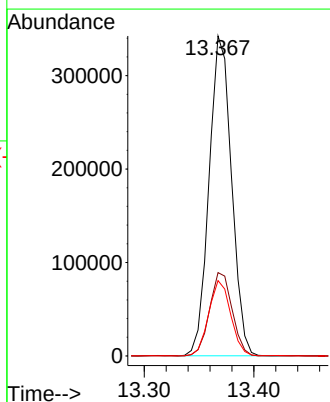
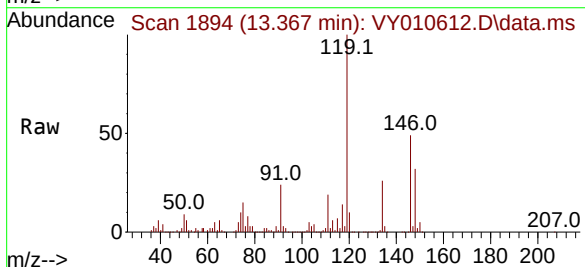
Reviewed By :Krupa  
 Patel  
 09/23/2022

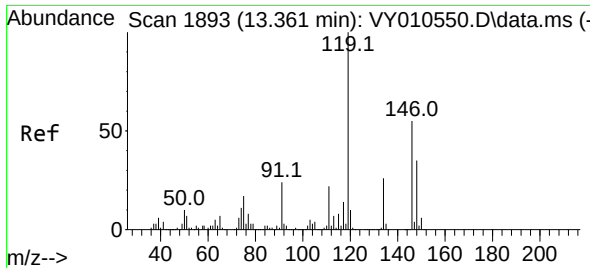
Supervised By :Mahesh  
 Dadoda  
 09/23/2022



#86  
 p-Isopropyltoluene  
 Concen: 47.686 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. 0.000 min  
 Lab File: VY010612.D  
 Acq: 22 Sep 2022 10:35

Tgt Ion:119 Resp: 487600  
 Ion Ratio Lower Upper  
 119 100  
 134 26.2 13.2 39.5  
 91 23.1 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 46.592 ug/l  
RT: 13.367 min Scan# 1893  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

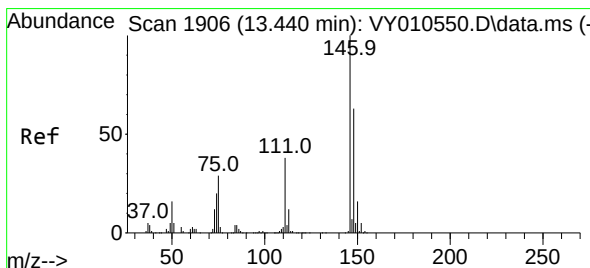
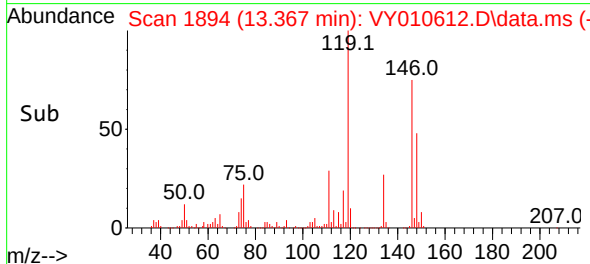
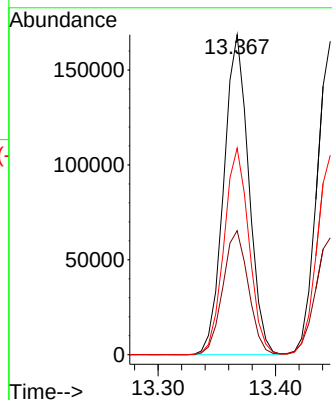
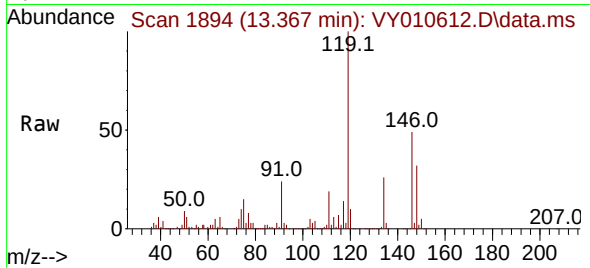
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:146 Resp: 248772  
Ion Ratio Lower Upper  
146 100  
111 39.6 19.5 58.5  
148 64.6 31.6 95.0

Manual Integrations  
APPROVED

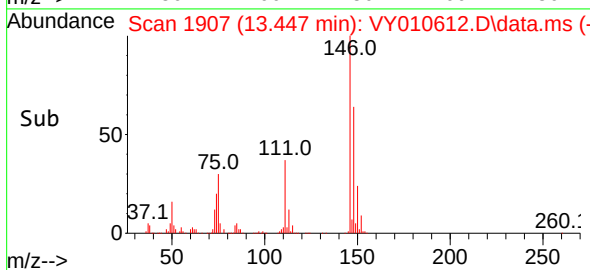
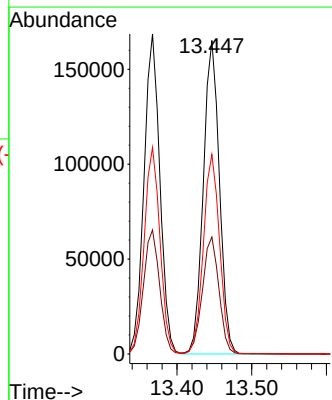
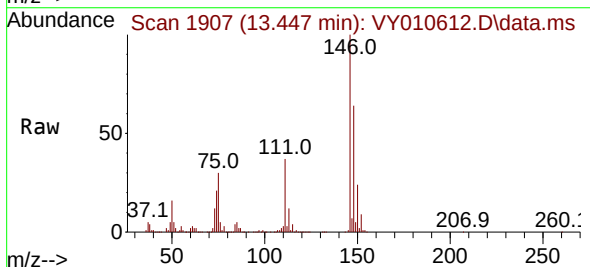
Reviewed By :Krupa  
Patel  
09/23/2022

Supervised By :Mahesh  
Dadoda  
09/23/2022

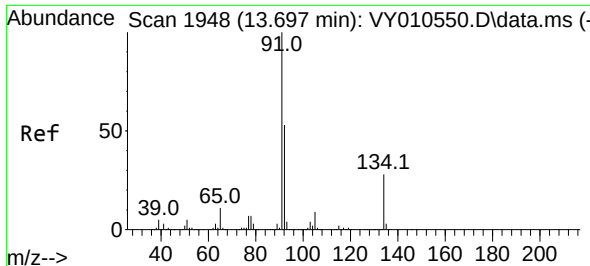


#88  
1,4-Dichlorobenzene  
Concen: 46.708 ug/l  
RT: 13.447 min Scan# 1907  
Delta R.T. 0.007 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Tgt Ion:146 Resp: 246826  
Ion Ratio Lower Upper  
146 100  
111 38.4 19.3 57.8  
148 64.3 32.6 97.8

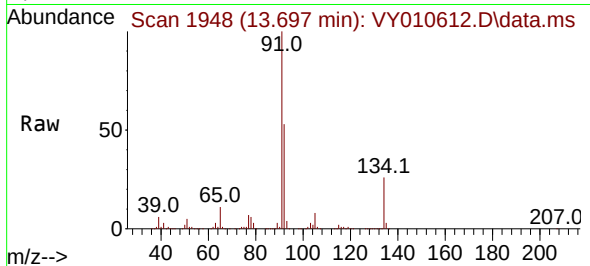






#89  
n-Butylbenzene  
Concen: 48.402 ug/l  
RT: 13.697 min Scan# 1948  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

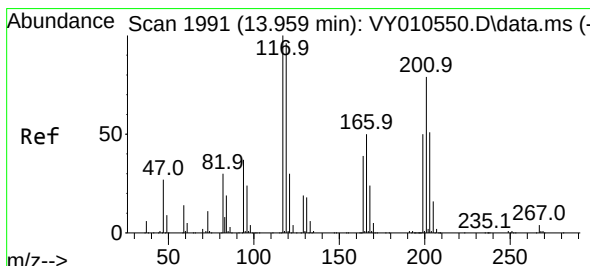
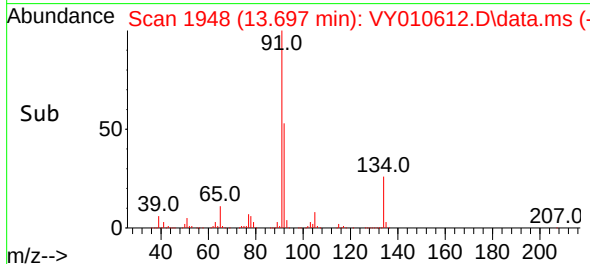
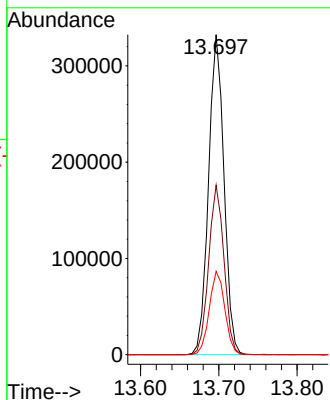


Tgt Ion: 91 Resp: 454332  
Ion Ratio Lower Upper  
91 100  
92 52.7 26.3 78.9  
134 26.3 13.0 38.9

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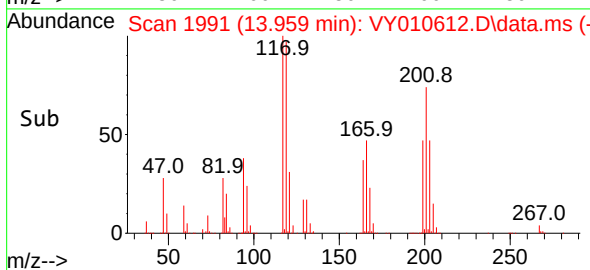
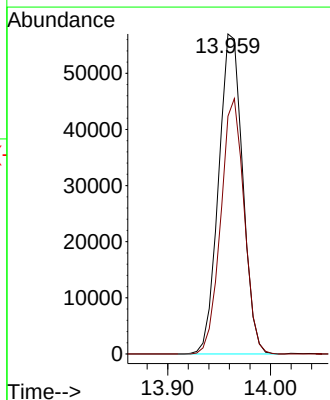
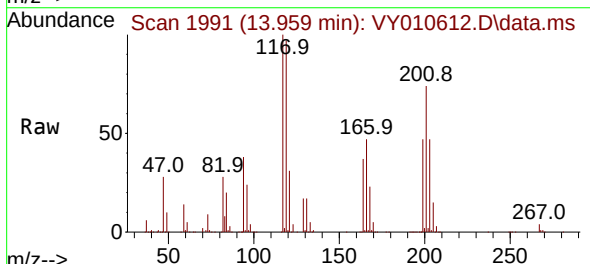
Reviewed By :Krupa  
Patel  
09/23/2022

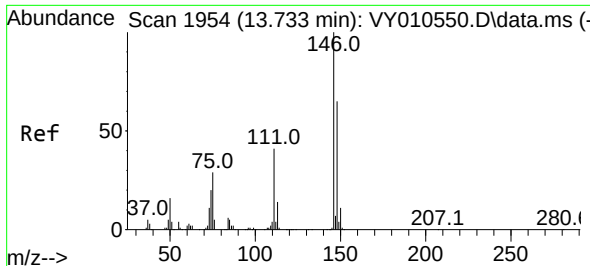
Supervised By :Mahesh  
Dadoda  
09/23/2022



#90  
Hexachloroethane  
Concen: 47.150 ug/l  
RT: 13.959 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

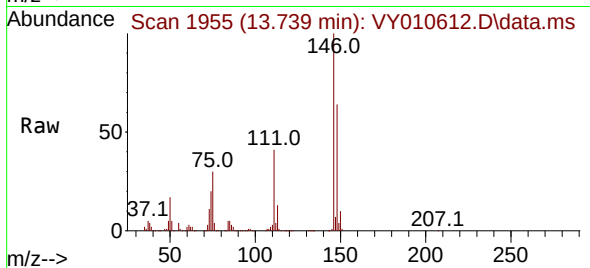
Tgt Ion:117 Resp: 92566  
Ion Ratio Lower Upper  
117 100  
201 77.4 43.0 128.8





#91  
1,2-Dichlorobenzene  
Concen: 47.310 ug/l  
RT: 13.739 min Scan# 1954  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

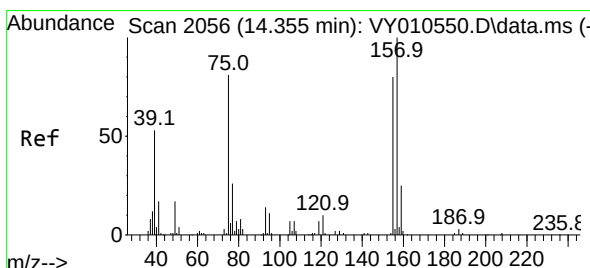
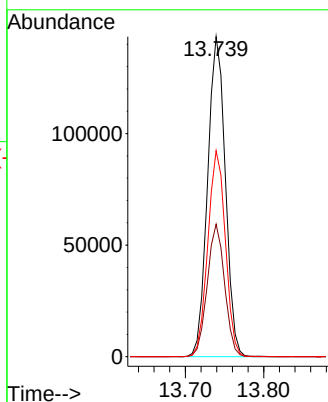
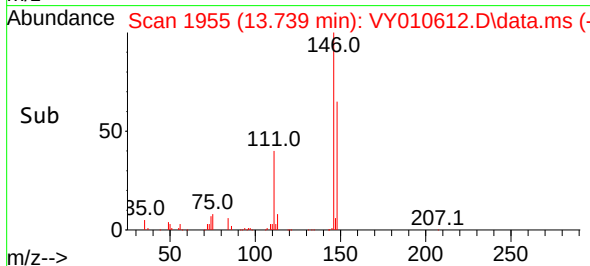


Tgt Ion:146 Resp: 225020  
Ion Ratio Lower Upper  
146 100  
111 40.6 20.3 60.9  
148 63.8 32.3 96.9

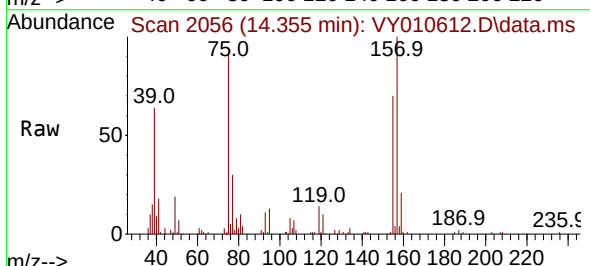
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Reviewed By :Krupa  
Patel  
09/23/2022

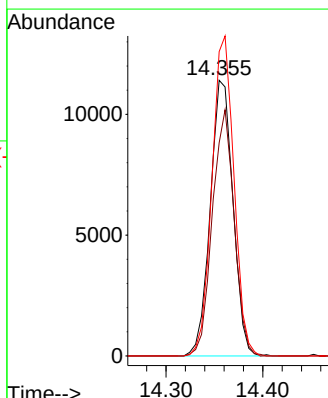
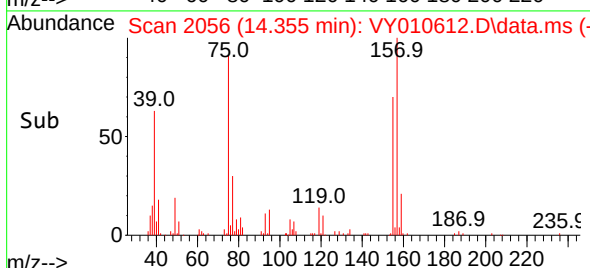
Supervised By :Mahesh  
Dadoda  
09/23/2022

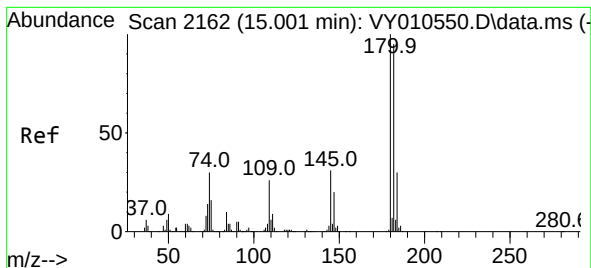


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 49.496 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35



Tgt Ion: 75 Resp: 18608  
Ion Ratio Lower Upper  
75 100  
155 85.6 38.0 113.9  
157 112.0 47.8 143.3





#93

1,2,4-Trichlorobenzene

Concen: 47.664 ug/l

RT: 15.007 min Scan# 2162

Delta R.T. 0.006 min

Lab File: VY010612.D

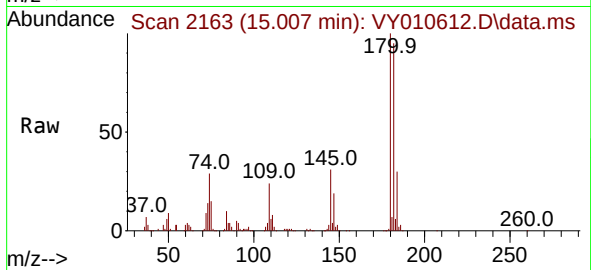
Acq: 22 Sep 2022 10:35

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050



Tgt Ion:180 Resp: 13829

Ion Ratio Lower Upper

180 100

182 95.4 47.3 141.9

145 30.8 14.6 43.8

Manual Integrations

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Reviewed By :Krupa

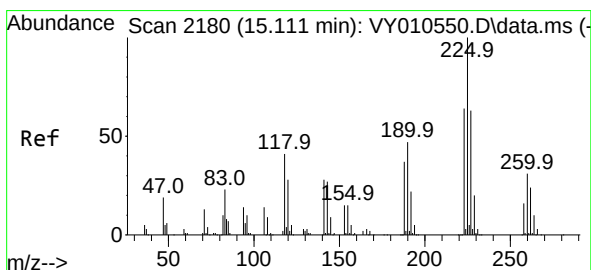
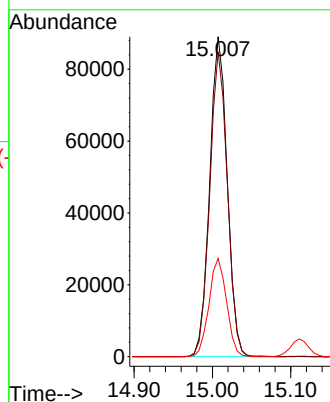
Patel

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Supervised By :Mahesh

Dadoda

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#94

Hexachlorobutadiene

Concen: 46.651 ug/l

RT: 15.111 min Scan# 2180

Delta R.T. -0.000 min

Lab File: VY010612.D

Acq: 22 Sep 2022 10:35

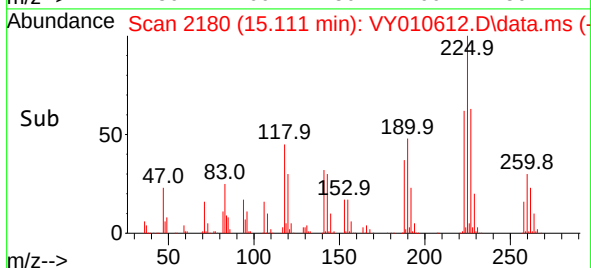
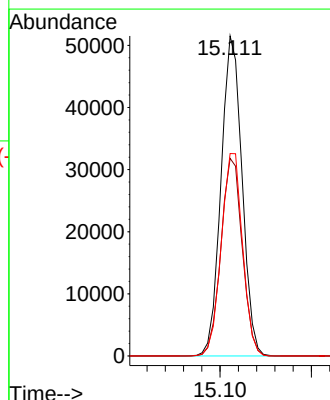
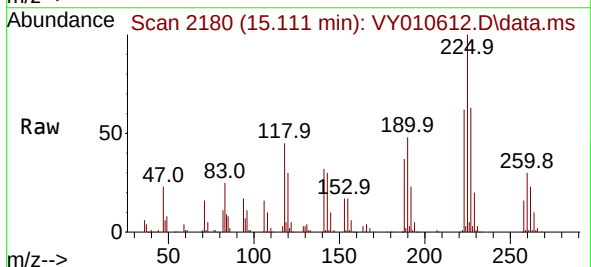
Tgt Ion:225 Resp: 82268

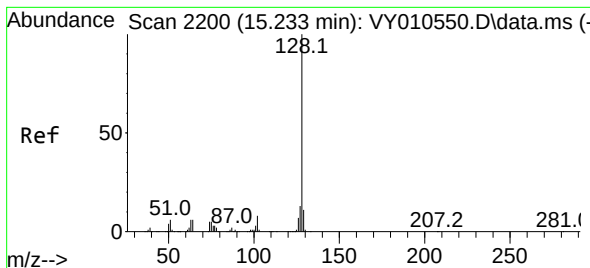
Ion Ratio Lower Upper

225 100

223 62.8 30.8 92.3

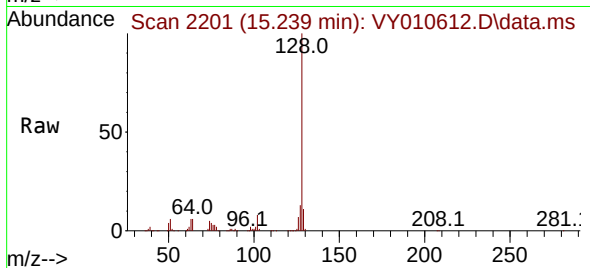
227 64.3 31.6 94.7





#95  
Naphthalene  
Concen: 48.220 ug/l  
RT: 15.239 min Scan# 2190  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

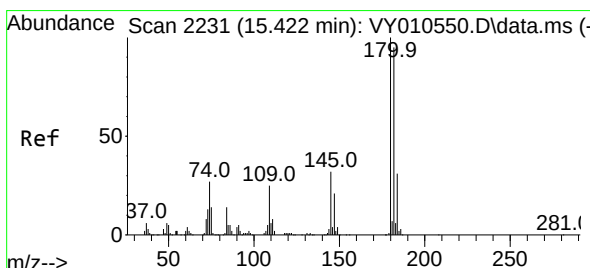
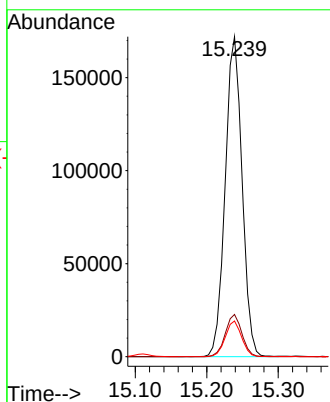
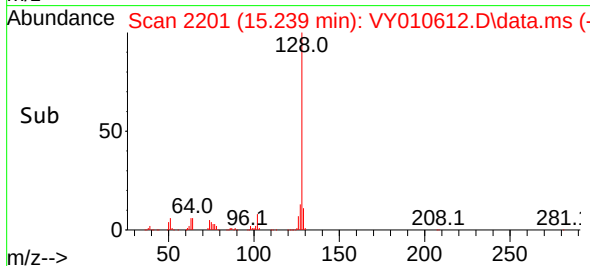


Tgt Ion:128 Resp: 28190  
Ion Ratio Lower Upper  
128 100  
127 13.0 11.0 16.4  
129 10.8 8.4 12.6

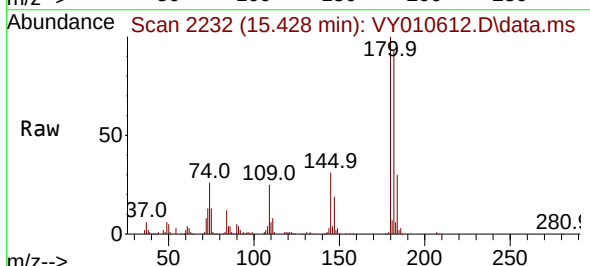
Manual Integrations  
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Reviewed By :Krupa  
Patel  
09/23/2022

Supervised By :Mahesh  
Dadoda  
09/23/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 47.892 ug/l  
RT: 15.428 min Scan# 2232  
Delta R.T. 0.006 min  
Lab File: VY010612.D  
Acq: 22 Sep 2022 10:35



Tgt Ion:180 Resp: 120993  
Ion Ratio Lower Upper  
180 100  
182 94.0 47.3 141.9  
145 32.5 15.3 45.9

