

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY042622\  
 Data File : VY008496.D  
 Acq On : 26 Apr 2022 12:06  
 Operator : KP/MD  
 Sample : VY0426SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0426SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 04/27/2022  
 Supervised By :Mahesh Dadoda 04/27/2022

Quant Time: Apr 26 16:28:02 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y042122S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 21 14:28:40 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|--------|--------|----------|
| Internal Standards           |                |      |                     |        |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 100823              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.685          | 114  | 168075              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489         | 117  | 157004              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 78464               | 50.000 | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.136          | 65   | 59355               | 50.033 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 100.060% |        |        |          |
| 35) Dibromofluoromethane     | 7.716          | 113  | 57365               | 52.884 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 105.760% |        |        |          |
| 50) Toluene-d8               | 10.179         | 98   | 218712              | 50.569 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 101.140% |        |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 73061               | 50.020 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 100.040% |        |        |          |
| Target Compounds             |                |      |                     |        |        |          |
|                              |                |      |                     |        | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.906          | 85   | 17907               | 19.558 | ug/l   | 100      |
| 3) Chloromethane             | 2.113          | 50   | 32347               | 22.452 | ug/l   | 95       |
| 4) Vinyl Chloride            | 2.253          | 62   | 42799               | 22.862 | ug/l   | 98       |
| 5) Bromomethane              | 2.637          | 94   | 39237               | 22.541 | ug/l   | 99       |
| 6) Chloroethane              | 2.790          | 64   | 29213               | 23.456 | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 3.119          | 101  | 42912               | 22.128 | ug/l   | 95       |
| 8) Diethyl Ether             | 3.527          | 74   | 13483               | 20.201 | ug/l   | 73       |
| 9) 1,1,2-Trichlorotrifluo... | 3.899          | 101  | 25421               | 22.020 | ug/l   | 93       |
| 10) Methyl Iodide            | 4.088          | 142  | 25789               | 18.073 | ug/l   | 93       |
| 11) Tert butyl alcohol       | 4.948          | 59   | 13334               | 95.932 | ug/l   | 96       |
| 12) 1,1-Dichloroethene       | 3.863          | 96   | 22704               | 20.832 | ug/l # | 77       |
| 13) Acrolein                 | 3.729          | 56   | 12226               | 96.799 | ug/l   | 98       |
| 14) Allyl chloride           | 4.472          | 41   | 29740               | 20.906 | ug/l # | 87       |
| 15) Acrylonitrile            | 5.161          | 53   | 33182               | 97.231 | ug/l   | 97       |
| 16) Acetone                  | 3.942          | 43   | 23733               | 85.891 | ug/l # | 75       |
| 17) Carbon Disulfide         | 4.192          | 76   | 67345               | 20.438 | ug/l   | 99       |
| 18) Methyl Acetate           | 4.472          | 43   | 15076               | 19.455 | ug/l # | 80       |
| 19) Methyl tert-butyl Ether  | 5.222          | 73   | 66886               | 19.395 | ug/l   | 91       |
| 20) Methylene Chloride       | 4.716          | 84   | 33157               | 19.283 | ug/l # | 78       |
| 21) trans-1,2-Dichloroethene | 5.216          | 96   | 27634               | 20.785 | ug/l # | 82       |
| 22) Diisopropyl ether        | 6.118          | 45   | 69336               | 20.183 | ug/l # | 94       |
| 23) Vinyl Acetate            | 6.058          | 43   | 230847              | 98.013 | ug/l # | 91       |
| 24) 1,1-Dichloroethane       | 6.015          | 63   | 44411               | 20.768 | ug/l   | 98       |
| 25) 2-Butanone               | 6.984          | 43   | 40242               | 94.138 | ug/l # | 83       |
| 26) 2,2-Dichloropropane      | 6.978          | 77   | 40967               | 20.685 | ug/l   | 93       |
| 27) cis-1,2-Dichloroethene   | 6.984          | 96   | 30908               | 20.324 | ug/l   | 84       |
| 28) Bromochloromethane       | 7.326          | 49   | 15792               | 18.308 | ug/l # | 75       |
| 29) Tetrahydrofuran          | 7.344          | 42   | 27093               | 98.402 | ug/l # | 77       |
| 30) Chloroform               | 7.508          | 83   | 47924               | 20.399 | ug/l   | 100      |
| 31) Cyclohexane              | 7.783          | 56   | 40769               | 20.905 | ug/l # | 83       |
| 32) 1,1,1-Trichloroethane    | 7.697          | 97   | 43323               | 21.060 | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 37347               | 21.645 | ug/l   | 97       |
| 37) Ethyl Acetate            | 7.076          | 43   | 19125               | 20.042 | ug/l # | 95       |
| 38) Carbon Tetrachloride     | 7.899          | 117  | 39447               | 22.004 | ug/l   | 94       |
| 39) Methylcyclohexane        | 9.185          | 83   | 47708               | 21.594 | ug/l # | 86       |
| 40) Benzene                  | 8.155          | 78   | 105891              | 21.036 | ug/l   | 96       |

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 Sample : VY0426SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0426SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 04/27/2022  
 Supervised By :Mahesh Dadoda 04/27/2022

Quant Time: Apr 26 16:28:02 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y042122S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 21 14:28:40 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.307  | 41   | 9812     | 21.203  | ug/l # | 1        |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 31596    | 20.848  | ug/l   | 92       |
| 43) Isopropyl Acetate         | 8.271  | 43   | 35847    | 20.426  | ug/l # | 88       |
| 44) Trichloroethene           | 8.935  | 130  | 29672    | 21.395  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 9.215  | 63   | 25997    | 21.506  | ug/l   | 98       |
| 46) Dibromomethane            | 9.307  | 93   | 16999    | 20.072  | ug/l   | 94       |
| 47) Bromodichloromethane      | 9.496  | 83   | 37604    | 20.917  | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.289  | 41   | 15230    | 20.410  | ug/l # | 78       |
| 49) 1,4-Dioxane               | 9.295  | 88   | 4118     | 385.601 | ug/l # | 83       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 93938    | 101.751 | ug/l # | 87       |
| 52) Toluene                   | 10.246 | 92   | 70290    | 21.114  | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 38397    | 19.916  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 42988    | 20.121  | ug/l # | 85       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 23005    | 19.902  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 29057    | 19.469  | ug/l # | 79       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 38070    | 20.176  | ug/l   | 96       |
| 58) 2-Chloroethyl Vinyl ether | 9.782  | 63   | 74491    | 91.069  | ug/l   | 92       |
| 59) 2-Hexanone                | 10.831 | 43   | 64953    | 102.237 | ug/l   | 84       |
| 60) Dibromochloromethane      | 10.983 | 129  | 26803    | 20.183  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 22863    | 19.998  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.721 | 164  | 26555    | 22.808  | ug/l   | 98       |
| 65) Chlorobenzene             | 11.514 | 112  | 75897    | 21.379  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.587 | 131  | 27943    | 21.320  | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.593 | 91   | 135879   | 22.054  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.703 | 106  | 106392   | 43.111  | ug/l   | 92       |
| 69) o-Xylene                  | 12.032 | 106  | 50756    | 21.363  | ug/l   | 90       |
| 70) Styrene                   | 12.044 | 104  | 83471    | 20.847  | ug/l   | 95       |
| 71) Bromoform                 | 12.209 | 173  | 16072    | 19.567  | ug/l # | 100      |
| 73) Isopropylbenzene          | 12.331 | 105  | 133432   | 22.429  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.142 | 43   | 31856    | 21.672  | ug/l # | 85       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 27119    | 20.402  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.623 | 75   | 17352m   | 17.088  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 31164    | 21.479  | ug/l   | 92       |
| 78) n-propylbenzene           | 12.672 | 91   | 161699   | 22.660  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 87424    | 21.768  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 109462   | 22.167  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.373 | 75   | 8981     | 20.518  | ug/l # | 85       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 92411    | 22.204  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.075 | 119  | 96627    | 22.541  | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 13.117 | 105  | 107501   | 21.941  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 148383   | 22.936  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 122185   | 22.552  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 61791    | 21.273  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 62412    | 21.690  | ug/l   | 98       |
| 89) n-Butylbenzene            | 13.696 | 91   | 115689   | 23.526  | ug/l   | 100      |
| 90) Hexachloroethane          | 13.959 | 117  | 22416    | 23.013  | ug/l   | 79       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 54555    | 21.122  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 3899     | 19.519  | ug/l   | 74       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 31593    | 21.975  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 17101    | 24.378  | ug/l   | 99       |
| 95) Naphthalene               | 15.239 | 128  | 66949    | 20.541  | ug/l   | 97       |
| 96) 1,2,3-Trichlorobenzene    | 15.422 | 180  | 26937    | 21.406  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY042622\  
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Sample : VY0426SBSD01  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01

Manual Integrations  
APPROVED

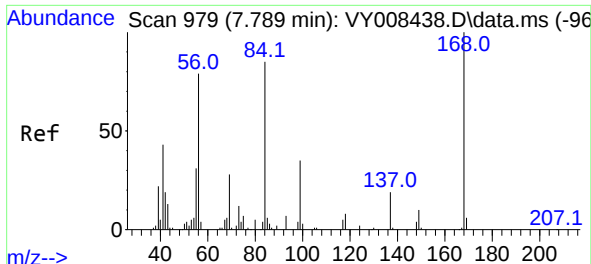
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

Quant Time: Apr 26 16:28:02 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y042122S.M  
Quant Title : SW846 8260  
QLast Update : Thu Apr 21 14:28:40 2022  
Response via : Initial Calibration

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

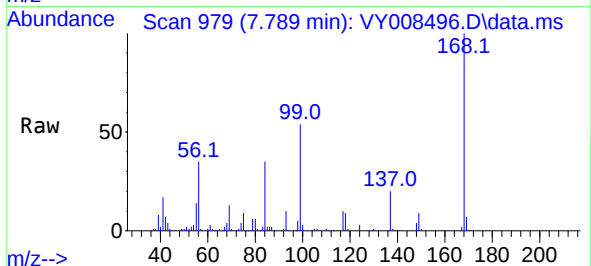
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(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

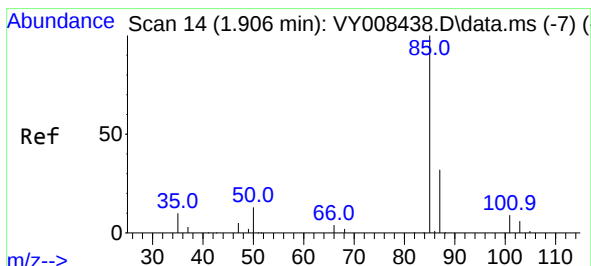
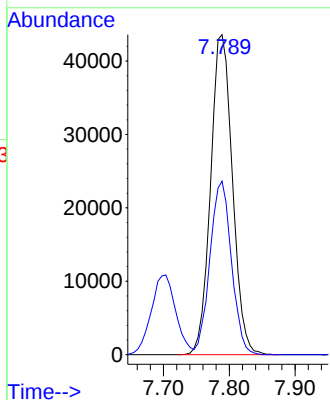
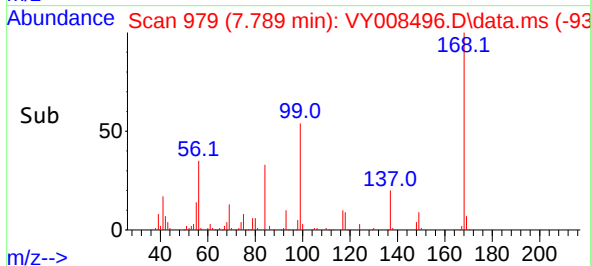
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01



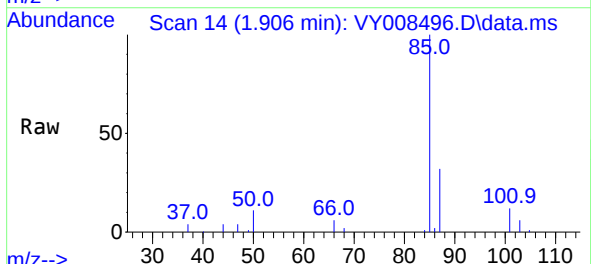
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Ion Ratio Lower Upper  
168 100  
99 54.2 46.9 70.3

Manual Integrations  
APPROVED

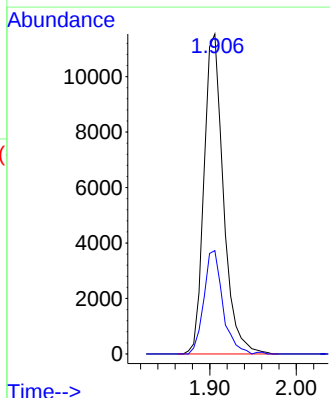
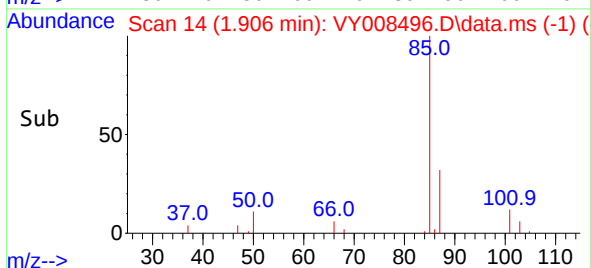
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

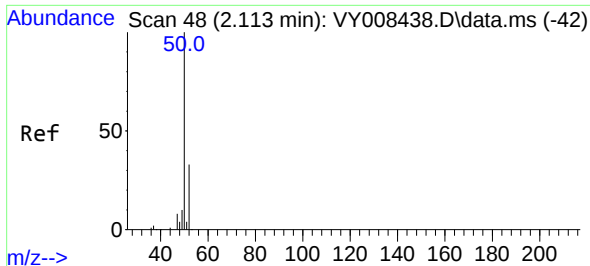


#2  
Dichlorodifluoromethane  
Concen: 19.558 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



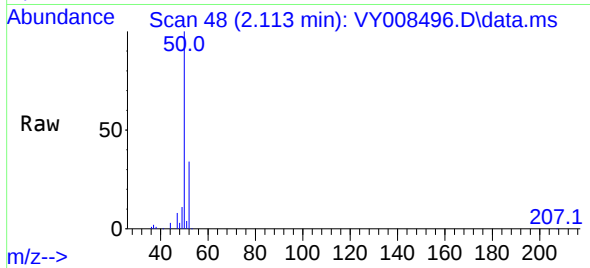
Tgt Ion: 85 Resp: 17907  
Ion Ratio Lower Upper  
85 100  
87 32.3 16.1 48.2





#3  
Chloromethane  
Concen: 22.452 ug/l  
RT: 2.113 min Scan# 48  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

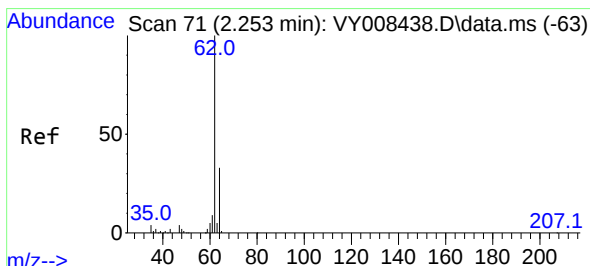
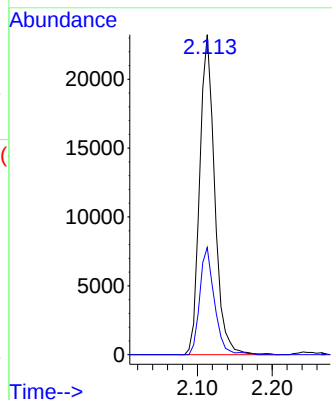
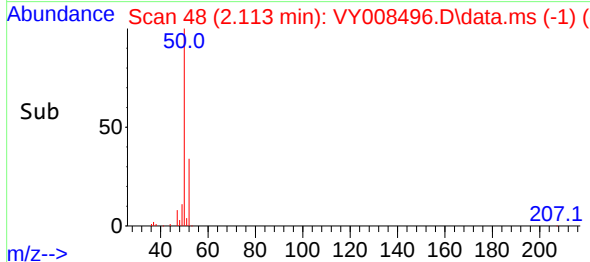
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01



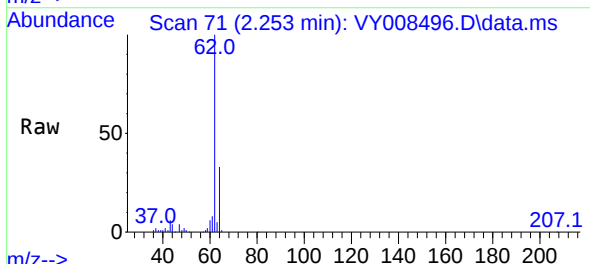
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Ion Ratio Lower Upper  
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52 33.5 24.6 37.0

Manual Integrations  
APPROVED

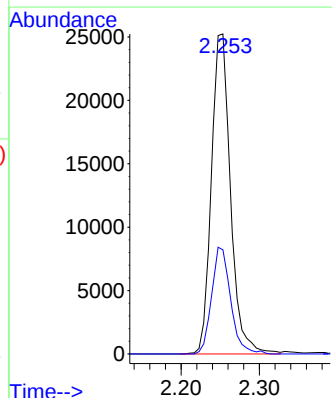
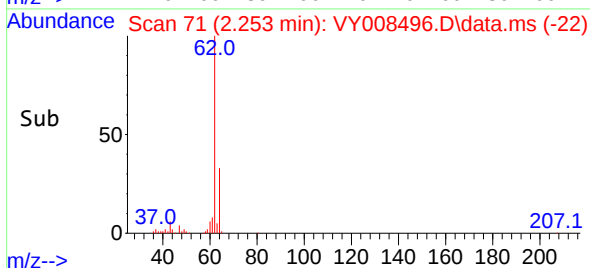
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

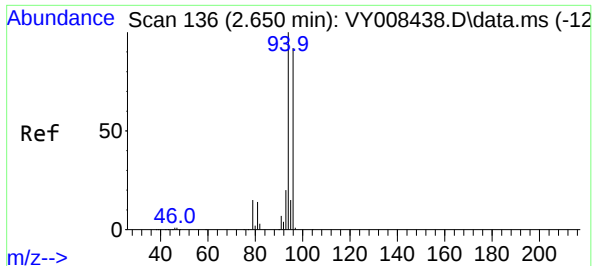


#4  
Vinyl Chloride  
Concen: 22.862 ug/l  
RT: 2.253 min Scan# 71  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



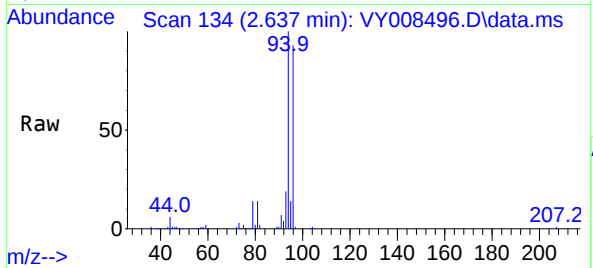
Tgt Ion: 62 Resp: 42799  
Ion Ratio Lower Upper  
62 100  
64 32.6 25.0 37.6





#5  
Bromomethane  
Concen: 22.541 ug/l  
RT: 2.637 min Scan# 11  
Delta R.T. -0.013 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

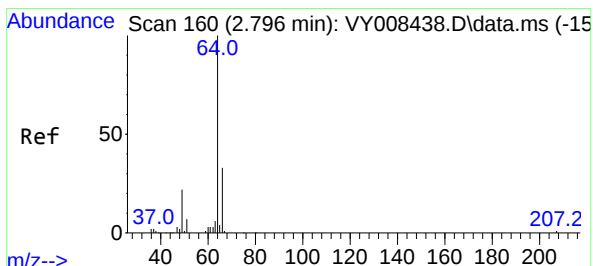
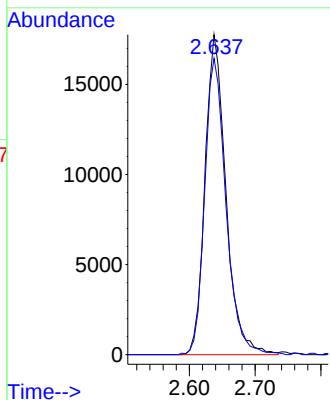
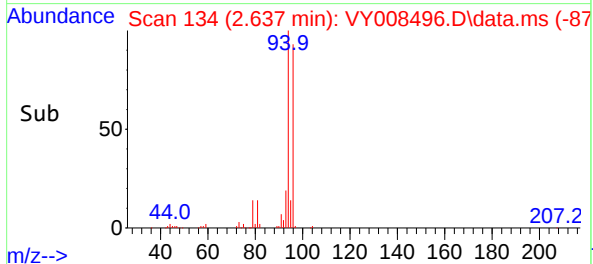
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



Tgt Ion: 94 Resp: 3923  
Ion Ratio Lower Upper  
94 100  
96 92.6 73.5 110.3

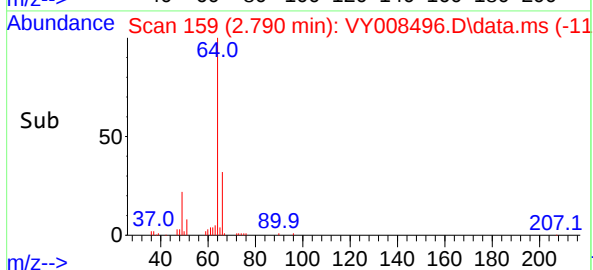
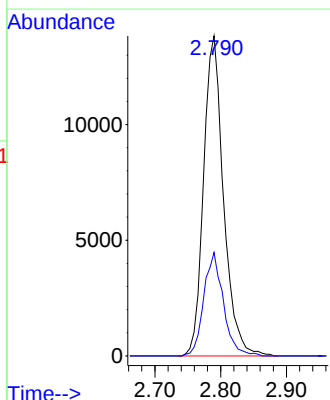
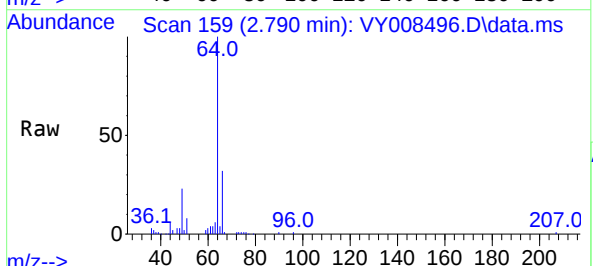
Manual Integrations  
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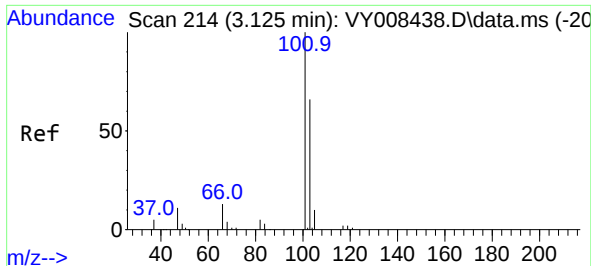
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#6  
Chloroethane  
Concen: 23.456 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. -0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

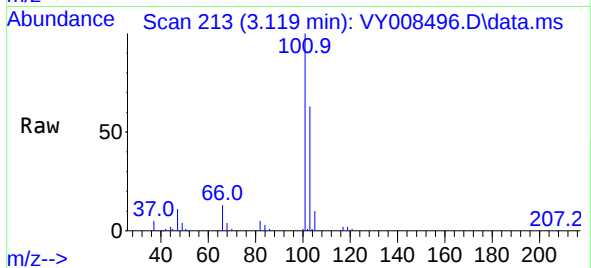
Tgt Ion: 64 Resp: 29213  
Ion Ratio Lower Upper  
64 100  
66 32.3 25.4 38.0





#7  
Trichlorofluoromethane  
Concen: 22.128 ug/l  
RT: 3.119 min Scan# 214  
Delta R.T. -0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

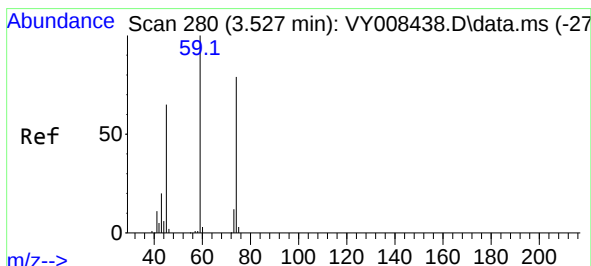
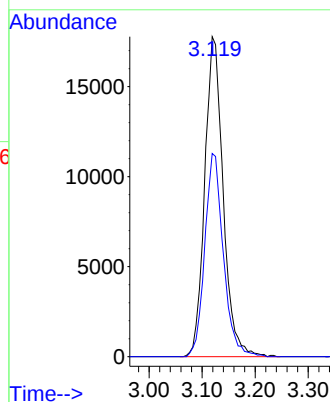
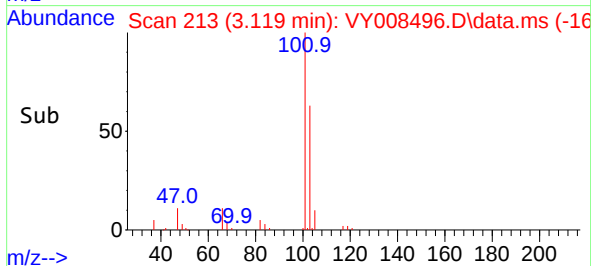
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



Tgt Ion:101 Resp: 42912  
Ion Ratio Lower Upper  
101 100  
103 63.5 48.0 72.0

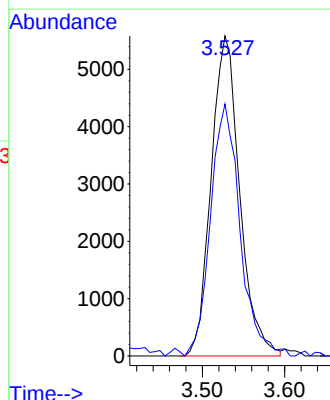
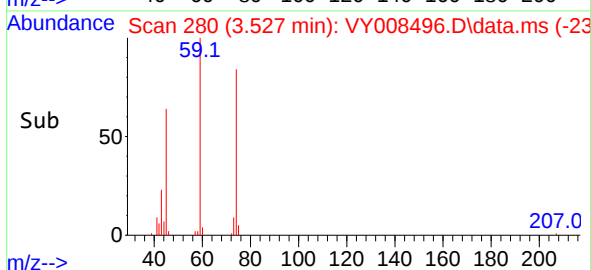
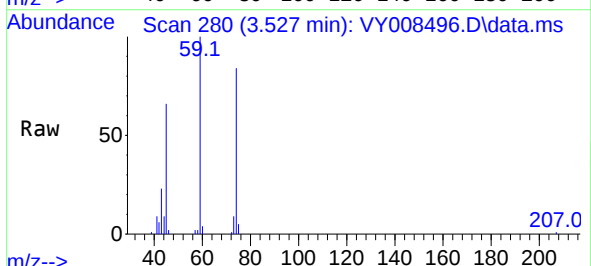
Manual Integrations  
APPROVED

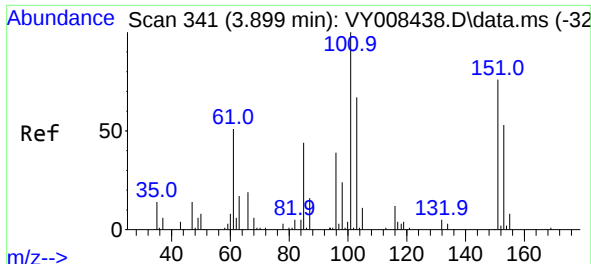
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#8  
Diethyl Ether  
Concen: 20.201 ug/l  
RT: 3.527 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Tgt Ion: 74 Resp: 13483  
Ion Ratio Lower Upper  
74 100  
45 81.3 55.1 165.5





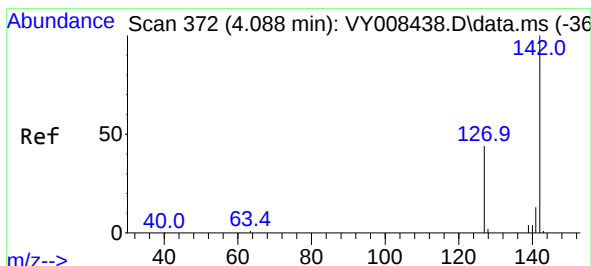
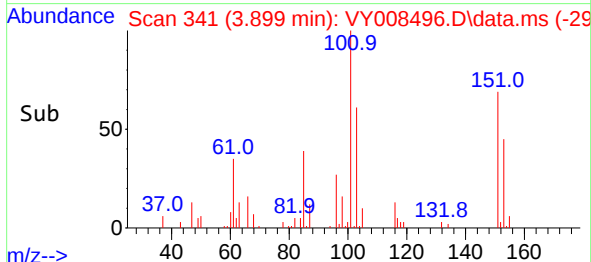
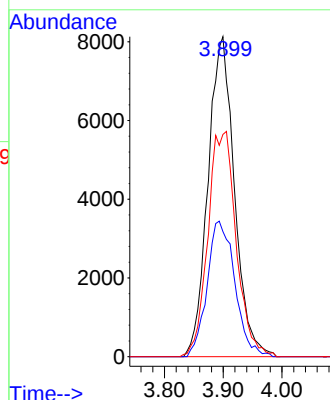
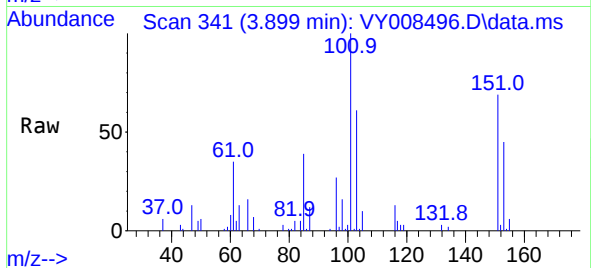
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 22.020 ug/l  
RT: 3.899 min Scan# 341  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01

Tgt Ion:101 Resp: 2542  
Ion Ratio Lower Upper  
101 100  
85 44.4 40.6 60.8  
151 75.4 64.9 97.3

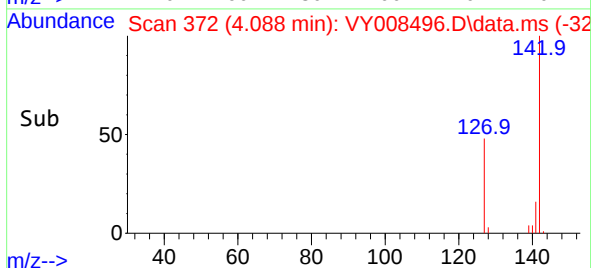
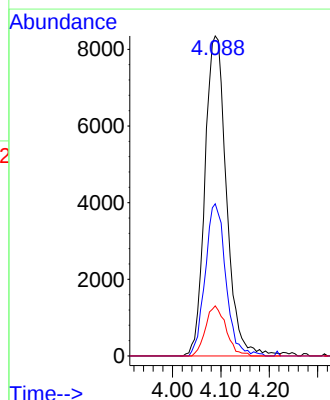
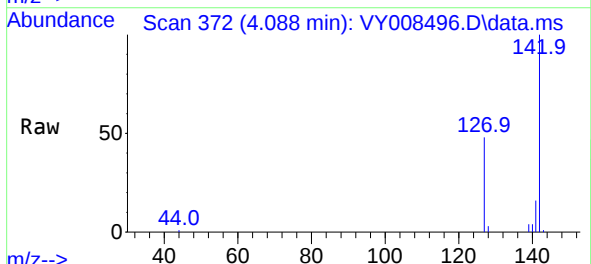
Manual Integrations  
APPROVED

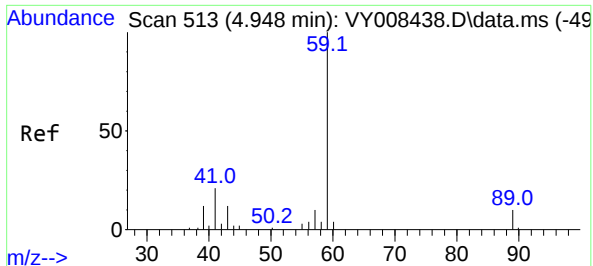
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#10  
Methyl Iodide  
Concen: 18.073 ug/l  
RT: 4.088 min Scan# 372  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Tgt Ion:142 Resp: 25789  
Ion Ratio Lower Upper  
142 100  
127 45.6 41.5 62.3  
141 14.9 11.9 17.9





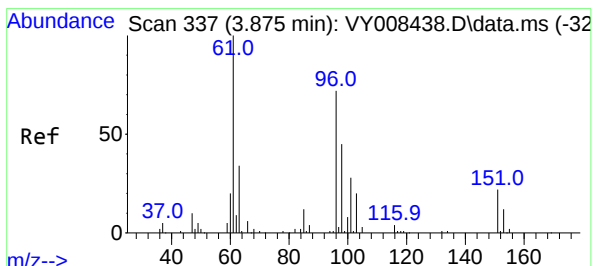
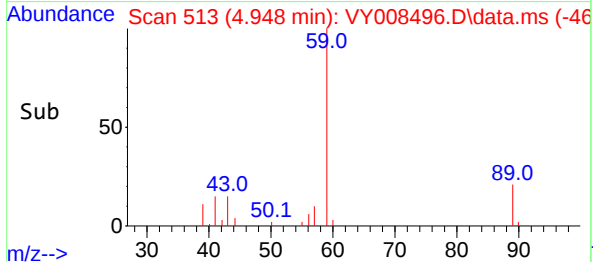
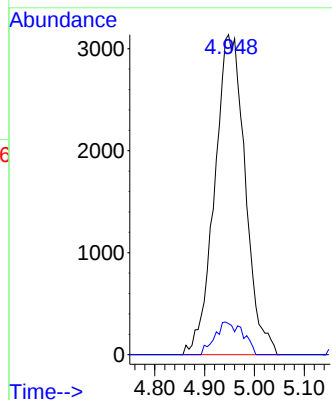
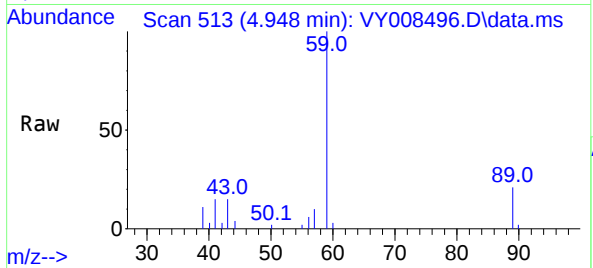
#11  
Tert butyl alcohol  
Concen: 95.932 ug/l  
RT: 4.948 min Scan# 513  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01

Tgt Ion: 59 Resp: 13334  
Ion Ratio Lower Upper  
59 100  
57 9.4 6.4 9.6

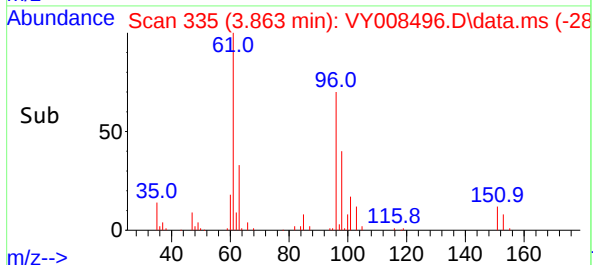
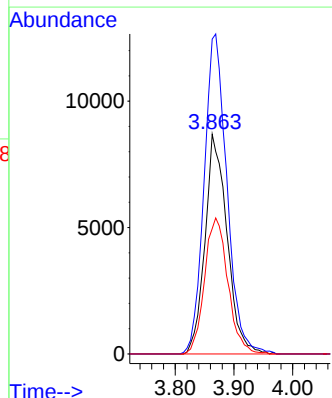
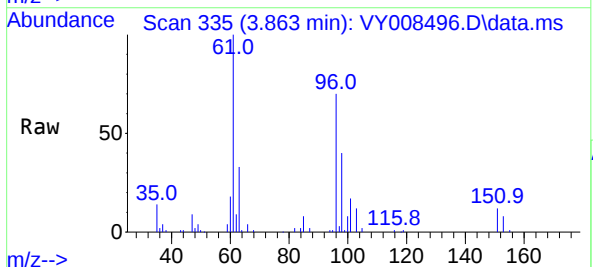
Manual Integrations  
APPROVED

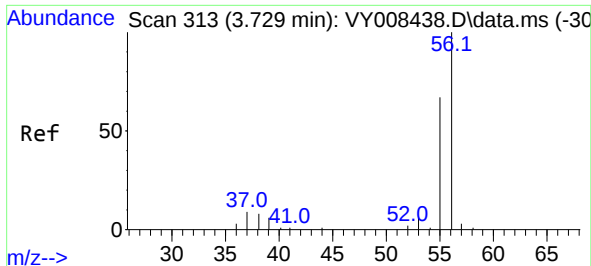
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#12  
1,1-Dichloroethene  
Concen: 20.832 ug/l  
RT: 3.863 min Scan# 335  
Delta R.T. -0.012 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

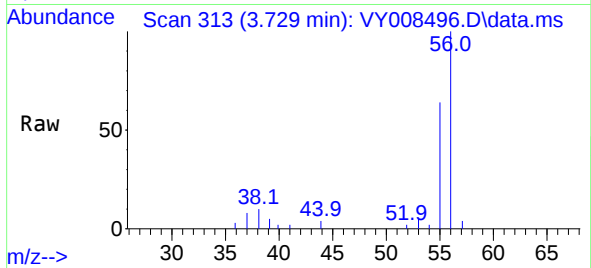
Tgt Ion: 96 Resp: 22704  
Ion Ratio Lower Upper  
96 100  
61 143.3 145.8 218.6#  
98 57.0 52.5 78.7





#13  
Acrolein  
Concen: 96.799 ug/l  
RT: 3.729 min Scan# 313  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

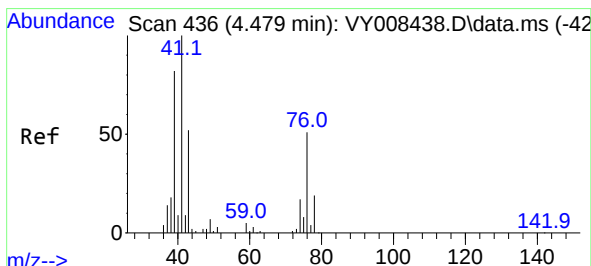
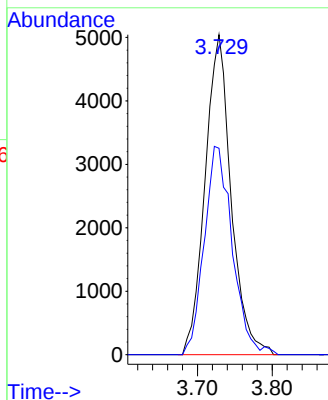
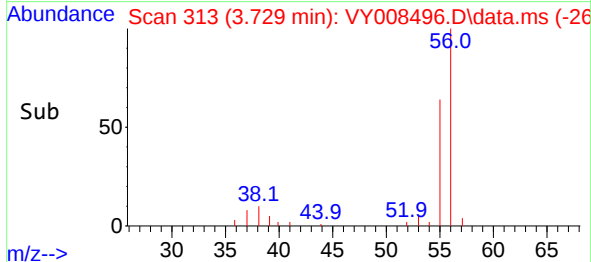
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



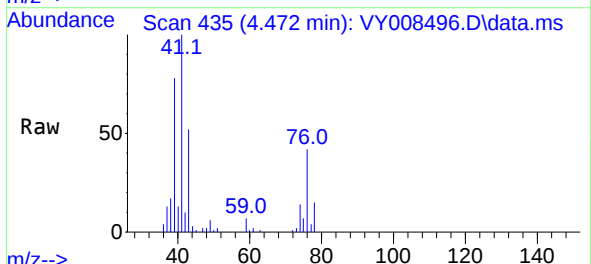
Tgt Ion: 56 Resp: 12220  
Ion Ratio Lower Upper  
56 100  
55 70.1 57.6 86.4

Manual Integrations  
APPROVED

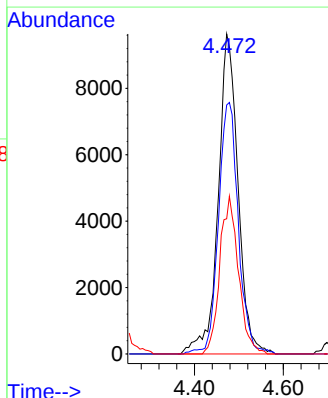
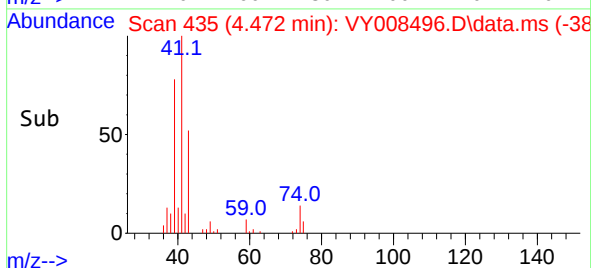
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

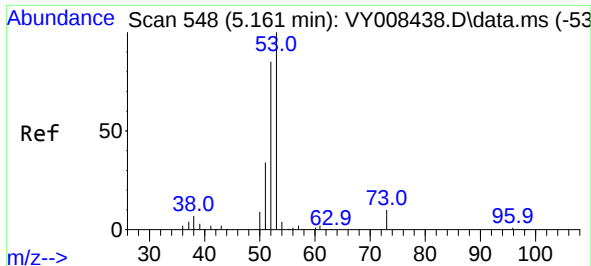


#14  
Allyl chloride  
Concen: 20.906 ug/l  
RT: 4.472 min Scan# 435  
Delta R.T. -0.007 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



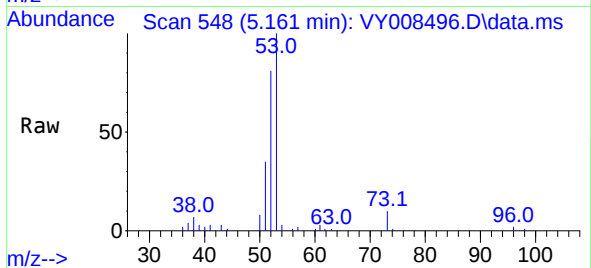
Tgt Ion: 41 Resp: 29740  
Ion Ratio Lower Upper  
41 100  
39 78.8 58.8 88.2  
76 46.4 25.1 37.7#





#15  
Acrylonitrile  
Concen: 97.231 ug/l  
RT: 5.161 min Scan# 548  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

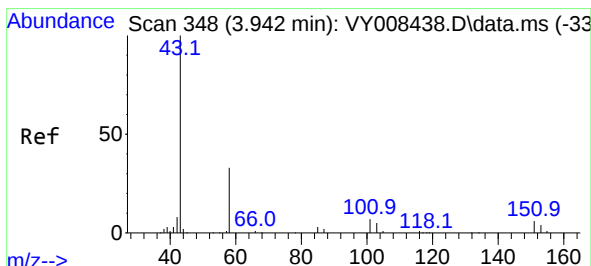
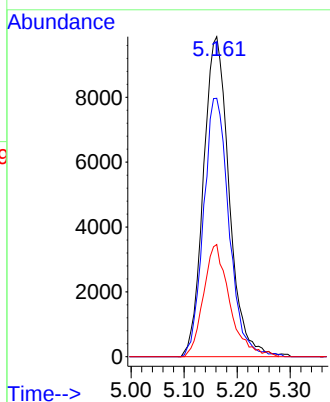
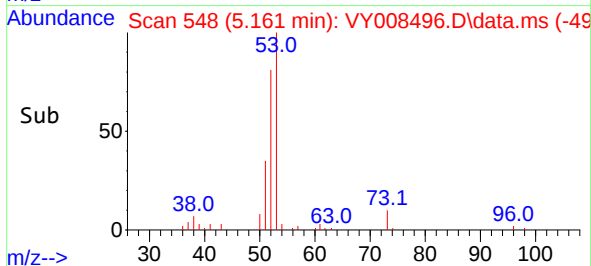
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



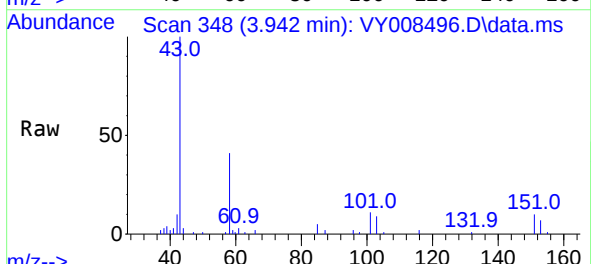
Tgt Ion: 53 Resp: 3318  
Ion Ratio Lower Upper  
53 100  
52 80.4 67.0 100.4  
51 35.8 29.8 44.6

Manual Integrations  
APPROVED

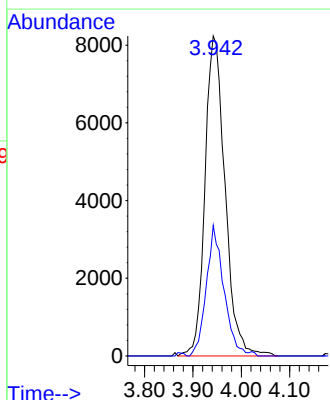
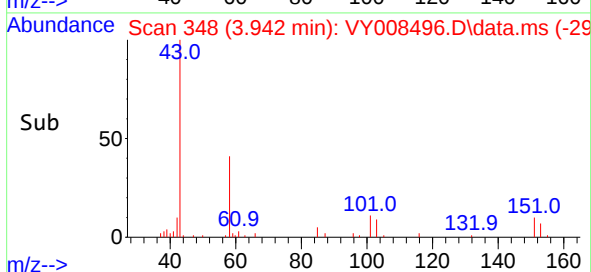
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

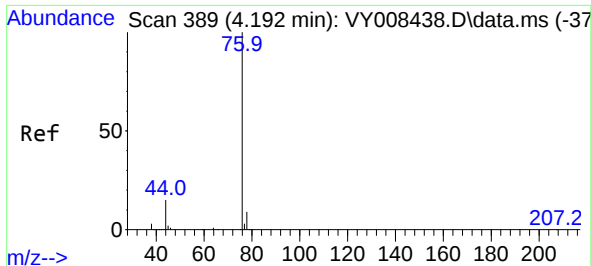


#16  
Acetone  
Concen: 85.891 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



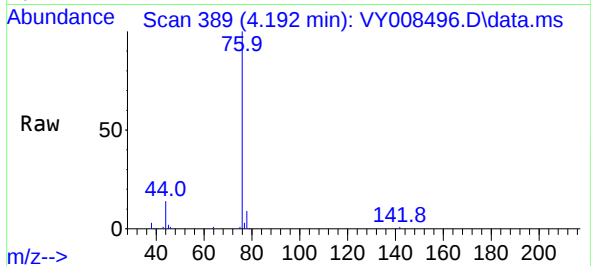
Tgt Ion: 43 Resp: 23733  
Ion Ratio Lower Upper  
43 100  
58 40.8 22.0 33.0#





#17  
Carbon Disulfide  
Concen: 20.438 ug/l  
RT: 4.192 min Scan# 389  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

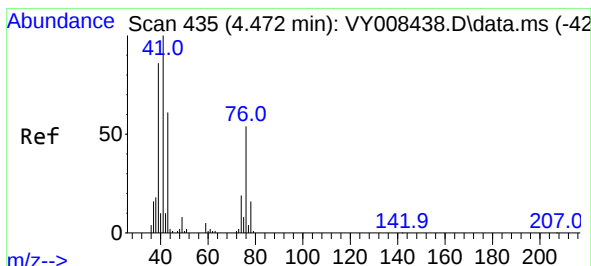
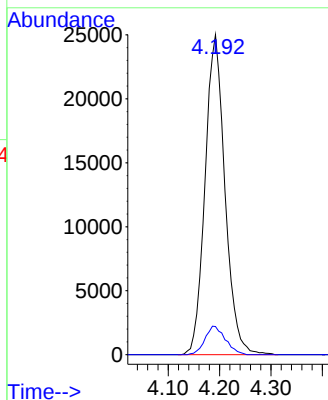
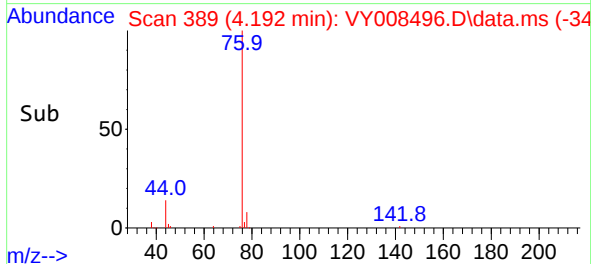
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



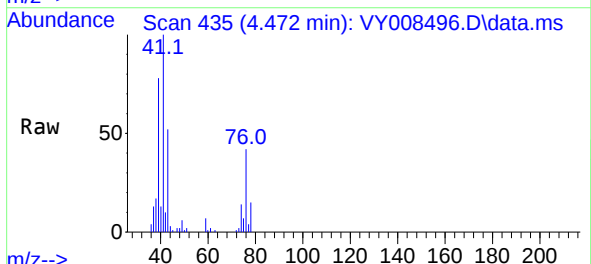
Tgt Ion: 76 Resp: 6734  
Ion Ratio Lower Upper  
76 100  
78 8.8 7.4 11.0

Manual Integrations  
APPROVED

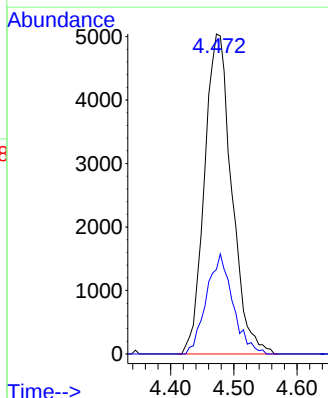
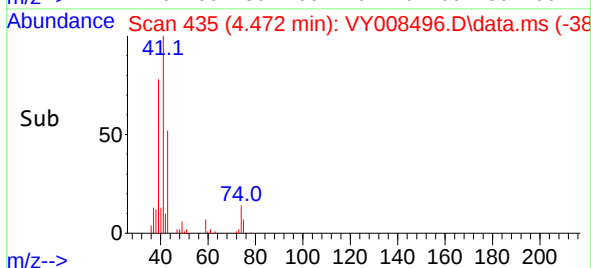
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

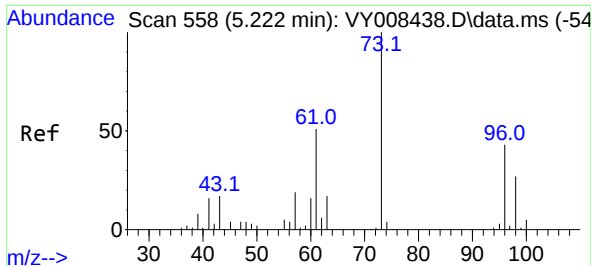


#18  
Methyl Acetate  
Concen: 19.455 ug/l  
RT: 4.472 min Scan# 435  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion: 43 Resp: 15076  
Ion Ratio Lower Upper  
43 100  
74 30.2 16.6 24.8





#19

Methyl tert-butyl Ether

Concen: 19.395 ug/l

RT: 5.222 min Scan# 51

Delta R.T. 0.000 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

Instrument :

MSVOA\_Y

ClientSampleId :

VY0426SBS01

Tgt Ion: 73 Resp: 6688

Ion Ratio Lower Upper

73 100

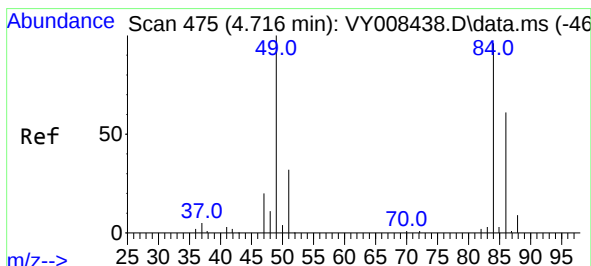
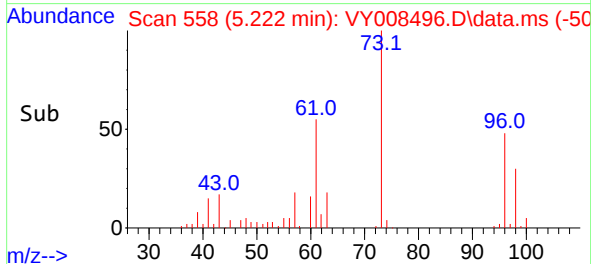
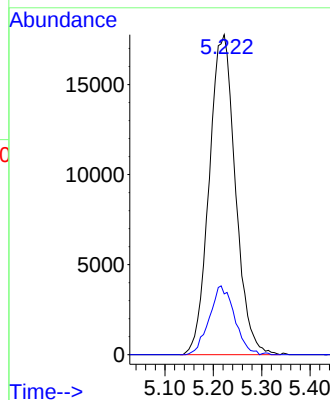
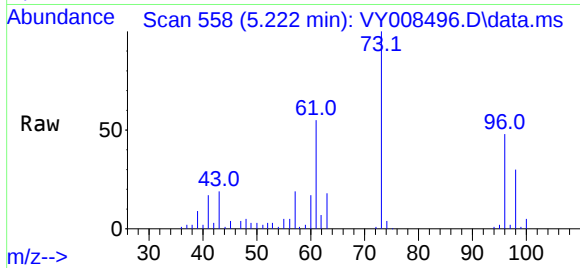
57 19.0 18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#20

Methylene Chloride

Concen: 19.283 ug/l

RT: 4.716 min Scan# 475

Delta R.T. 0.000 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

Tgt Ion: 84 Resp: 33157

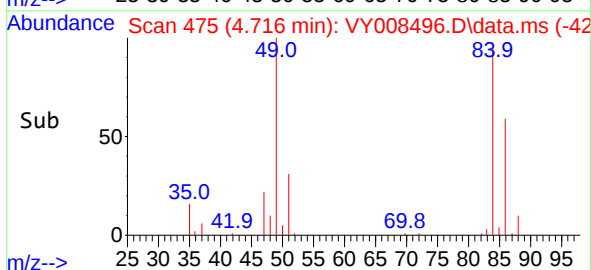
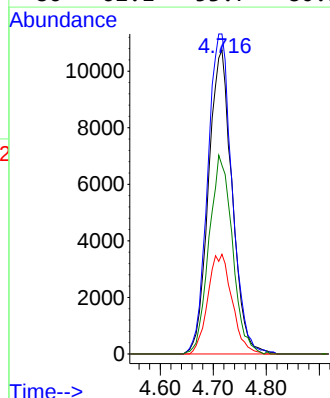
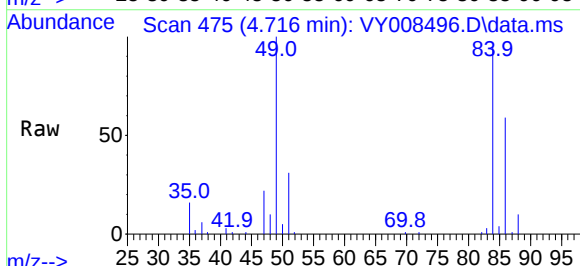
Ion Ratio Lower Upper

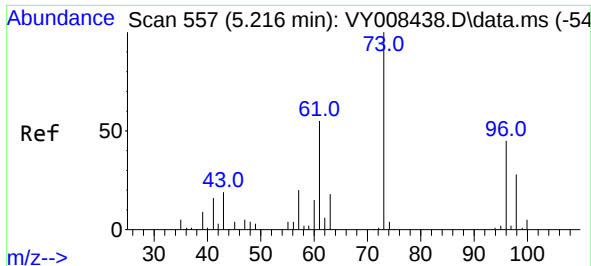
84 100

49 105.2 114.4 171.6#

51 32.8 35.3 52.9#

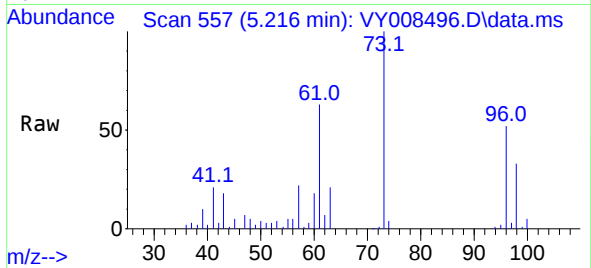
86 62.1 53.7 80.5





#21  
trans-1,2-Dichloroethene  
Concen: 20.785 ug/l  
RT: 5.216 min Scan# 511  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

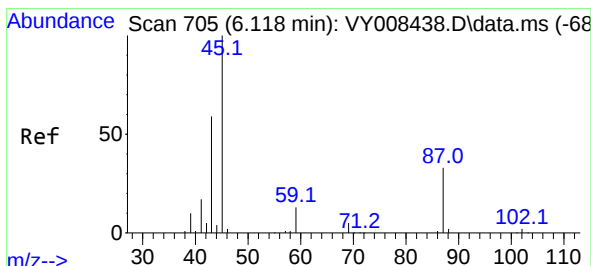
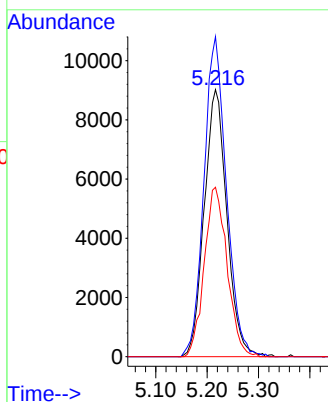
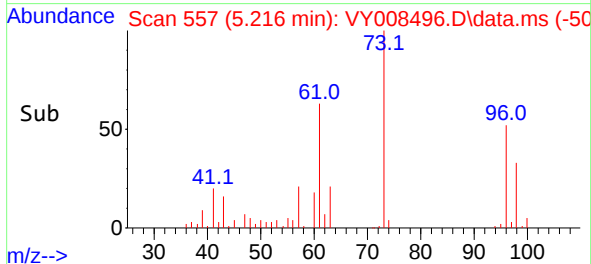
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



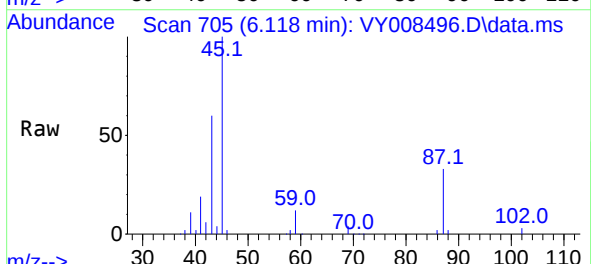
Tgt Ion: 96 Resp: 27634  
Ion Ratio Lower Upper  
96 100  
61 119.8 120.5 180.7  
98 63.5 49.8 74.8

Manual Integrations  
APPROVED

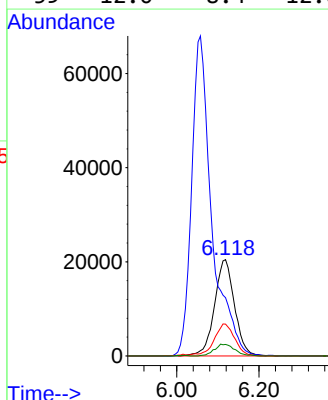
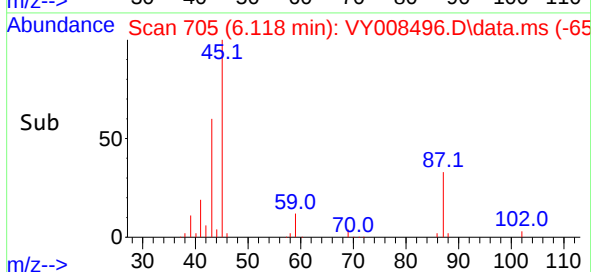
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

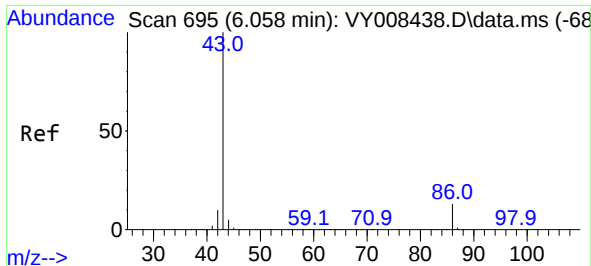


#22  
Diisopropyl ether  
Concen: 20.183 ug/l  
RT: 6.118 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



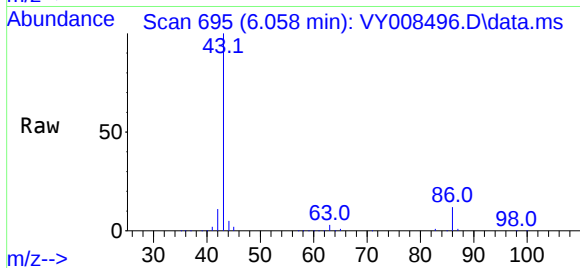
Tgt Ion: 45 Resp: 69336  
Ion Ratio Lower Upper  
45 100  
43 60.5 49.3 73.9  
87 33.2 19.2 28.8  
59 12.0 8.4 12.6





#23  
 Vinyl Acetate  
 Concen: 98.013 ug/l  
 RT: 6.058 min Scan# 695  
 Delta R.T. -0.000 min  
 Lab File: VY008496.D  
 Acq: 26 Apr 2022 12:06

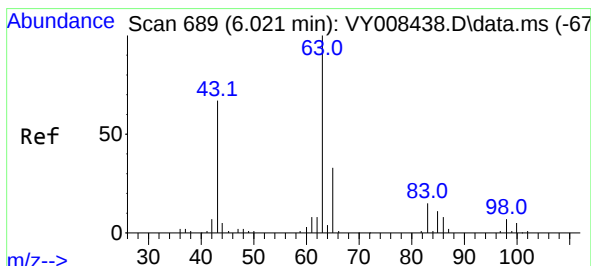
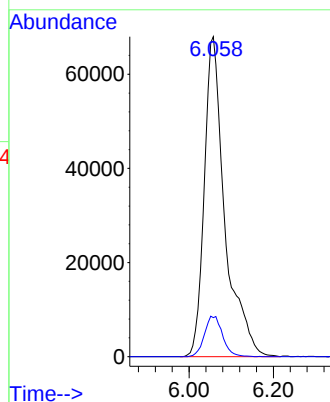
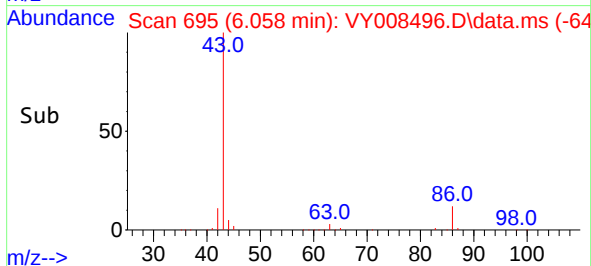
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0426SBS01



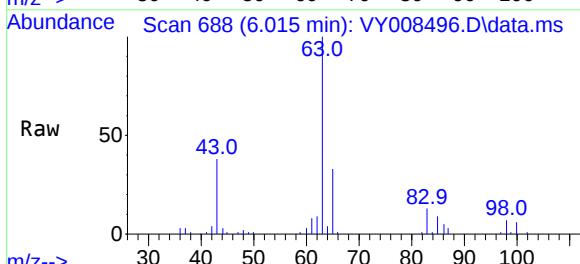
Tgt Ion: 43 Resp: 230845  
 Ion Ratio Lower Upper  
 43 100  
 86 12.2 7.1 10.7

Manual Integrations  
 APPROVED

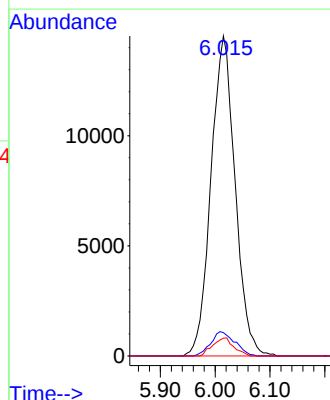
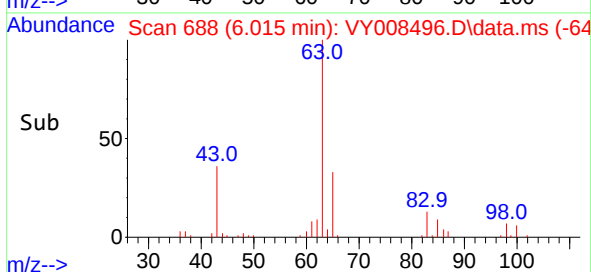
Reviewed By :Krupa Patel 04/27/2022  
 Supervised By :Mahesh Dadoda 04/27/2022

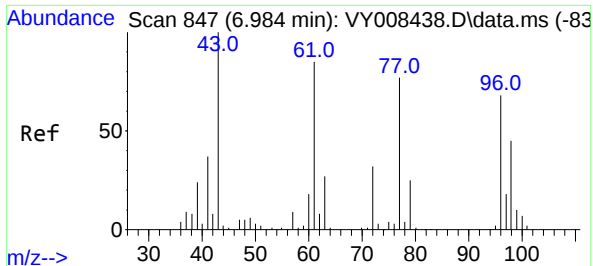


#24  
 1,1-Dichloroethane  
 Concen: 20.768 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.006 min  
 Lab File: VY008496.D  
 Acq: 26 Apr 2022 12:06



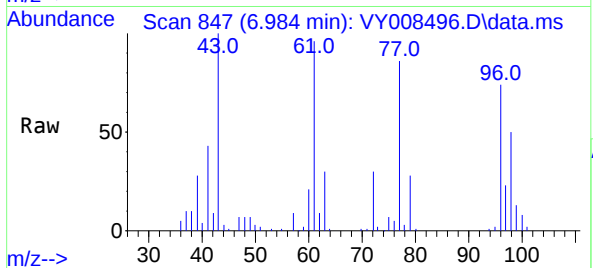
Tgt Ion: 63 Resp: 44411  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.6 10.8  
 100 5.6 2.0 5.8





#25  
2-Butanone  
Concen: 94.138 ug/l  
RT: 6.984 min Scan# 847  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

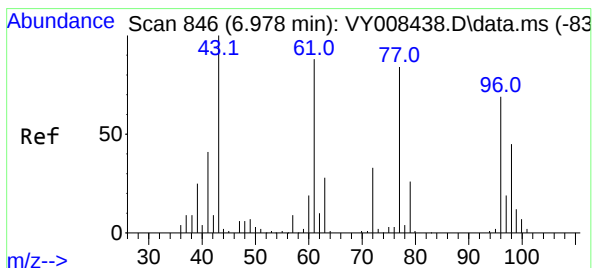
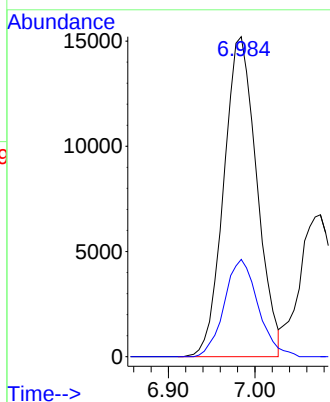
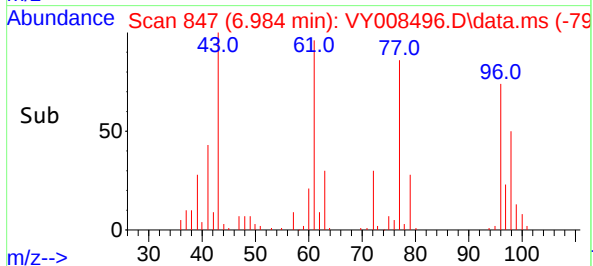
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



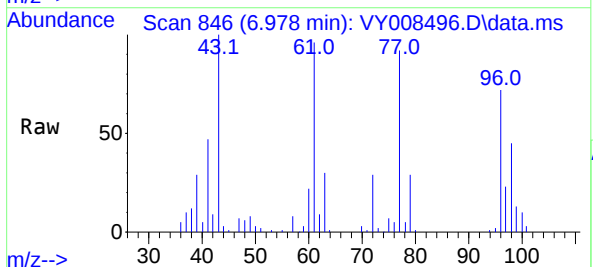
Tgt Ion: 43 Resp: 4024  
Ion Ratio Lower Upper  
43 100  
72 30.4 17.7 26.5

Manual Integrations  
APPROVED

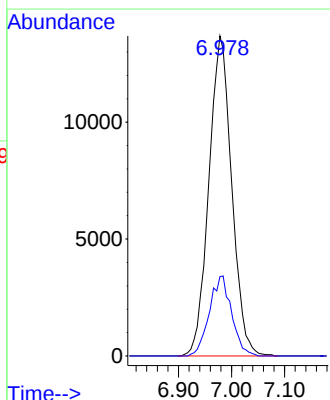
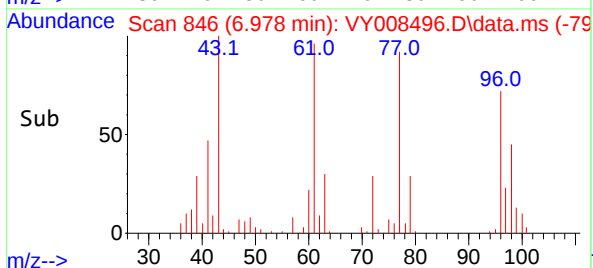
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



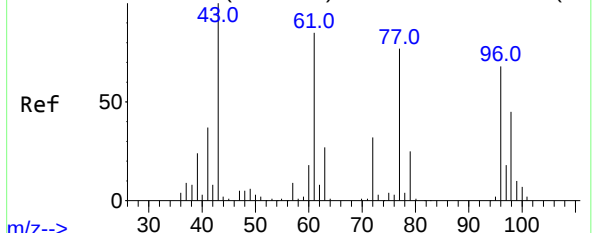
#26  
2,2-Dichloropropane  
Concen: 20.685 ug/l  
RT: 6.978 min Scan# 846  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion: 77 Resp: 40967  
Ion Ratio Lower Upper  
77 100  
97 24.3 10.4 31.4

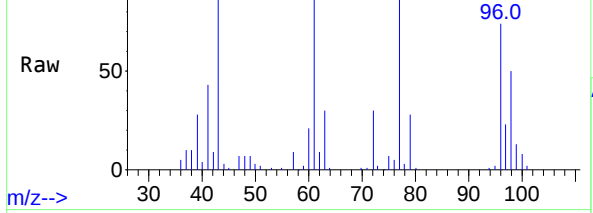


Abundance Scan 847 (6.984 min): VY008438.D\data.ms (-83



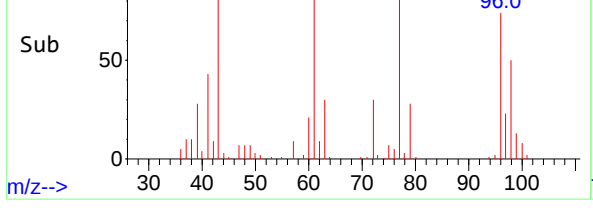
m/z-->

Abundance Scan 847 (6.984 min): VY008496.D\data.ms



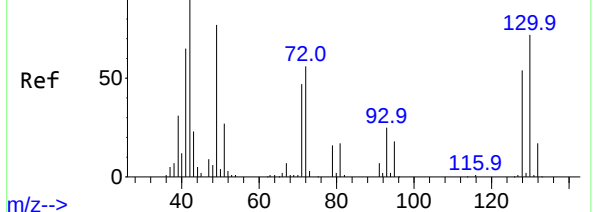
m/z-->

Abundance Scan 847 (6.984 min): VY008496.D\data.ms (-79



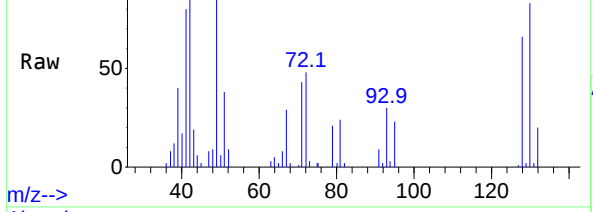
m/z-->

Abundance Scan 905 (7.338 min): VY008438.D\data.ms (-89



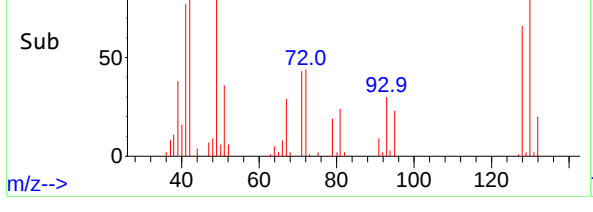
m/z-->

Abundance Scan 903 (7.326 min): VY008496.D\data.ms



m/z-->

Abundance Scan 903 (7.326 min): VY008496.D\data.ms (-85



m/z-->

#27

cis-1,2-Dichloroethene  
Concen: 20.324 ug/l  
RT: 6.984 min Scan# 847  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

|             |                 |
|-------------|-----------------|
| Tgt Ion: 96 | Resp: 30908     |
| Ion Ratio   | Lower Upper     |
| 96          | 100             |
| 61          | 131.8 0.0 319.8 |
| 98          | 64.2 0.0 127.0  |

Instrument :

MSVOA\_Y

ClientSampleId :

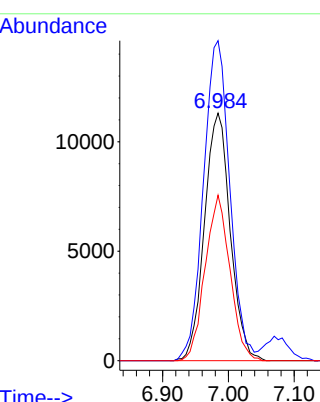
VY0426SBS01

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/27/2022

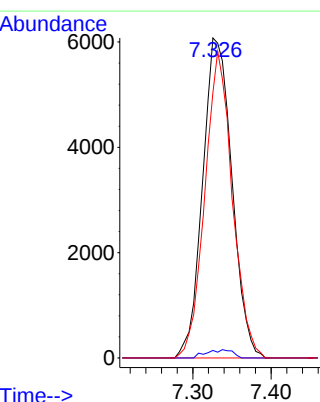
Supervised By :Mahesh Dadoda 04/27/2022

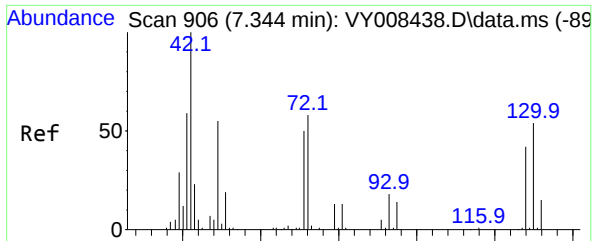


#28

Bromochloromethane  
Concen: 18.308 ug/l  
RT: 7.326 min Scan# 903  
Delta R.T. -0.012 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

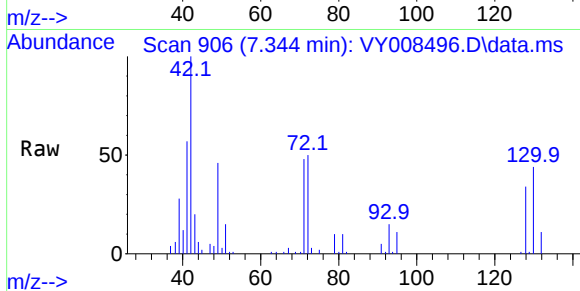
|             |                 |
|-------------|-----------------|
| Tgt Ion: 49 | Resp: 15792     |
| Ion Ratio   | Lower Upper     |
| 49          | 100             |
| 129         | 2.3 0.0 2.2#    |
| 130         | 89.9 55.4 83.0# |





#29  
Tetrahydrofuran  
Concen: 98.402 ug/l  
RT: 7.344 min Scan# 906  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

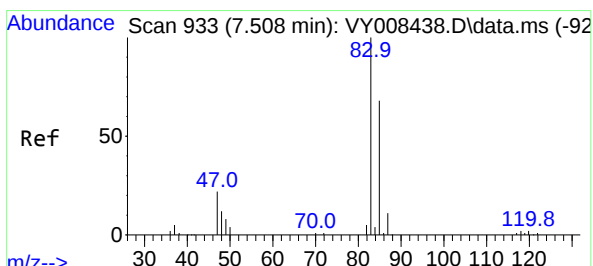
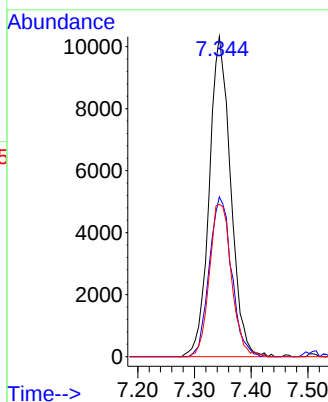
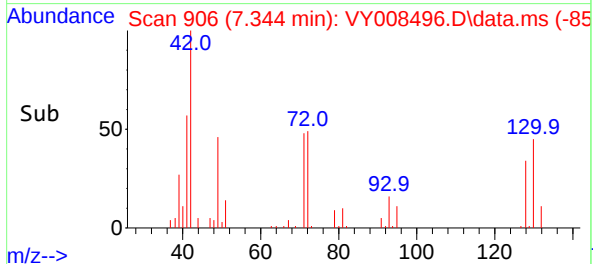
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



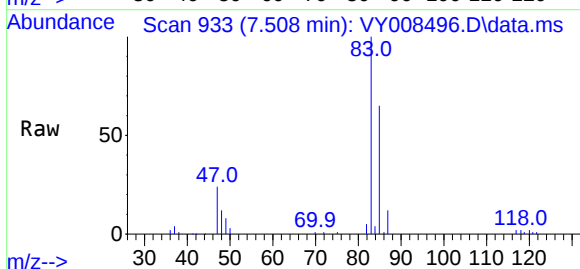
Tgt Ion: 42 Resp: 27093  
Ion Ratio Lower Upper  
42 100  
72 51.9 30.3 45.5  
71 49.0 29.0 43.4

Manual Integrations  
APPROVED

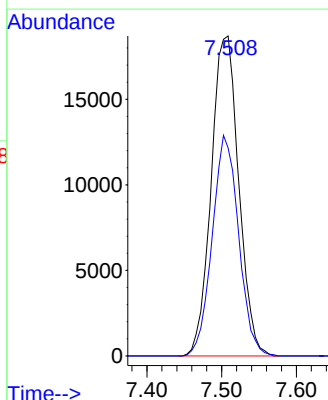
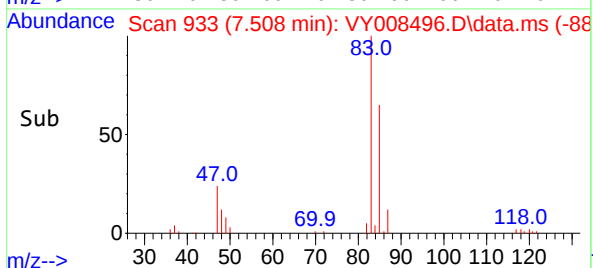
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

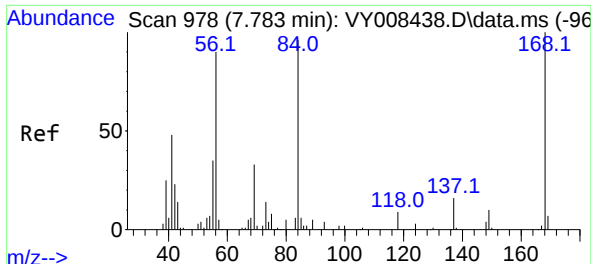


#30  
Chloroform  
Concen: 20.399 ug/l  
RT: 7.508 min Scan# 933  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



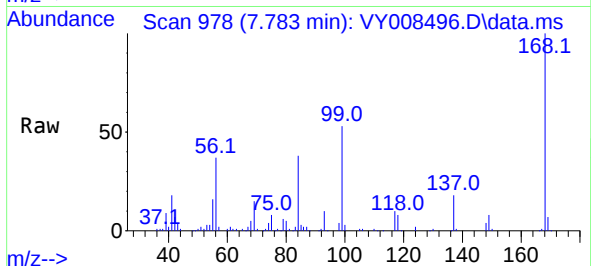
Tgt Ion: 83 Resp: 47924  
Ion Ratio Lower Upper  
83 100  
85 65.0 51.8 77.6





#31  
Cyclohexane  
Concen: 20.905 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

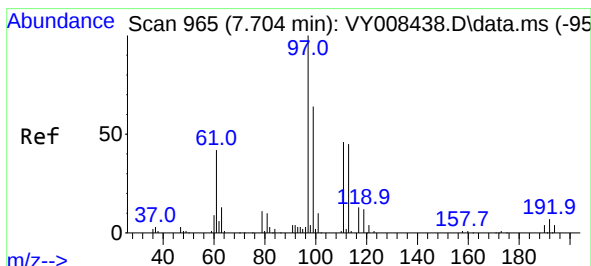
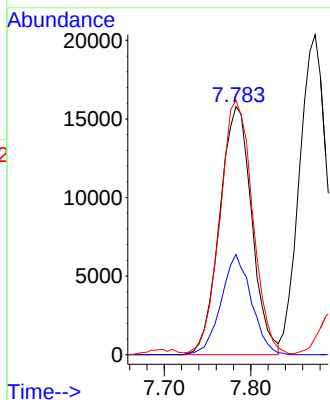
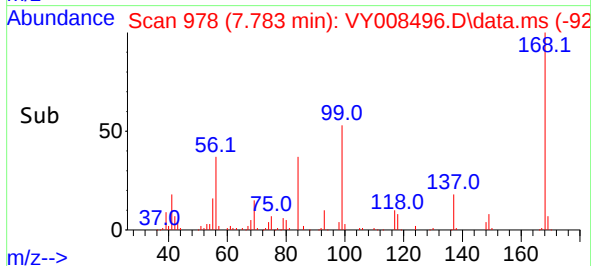
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



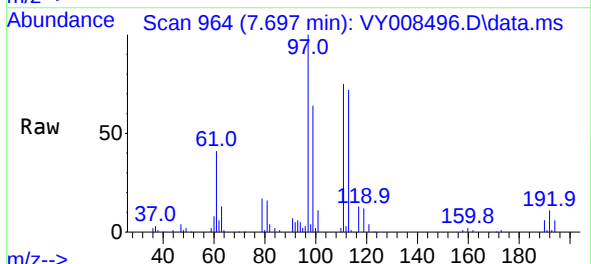
Tgt Ion: 56 Resp: 40769  
Ion Ratio Lower Upper  
56 100  
69 40.4 26.7 40.1  
84 101.6 67.2 100.8

Manual Integrations  
APPROVED

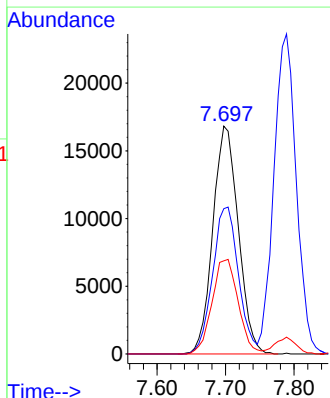
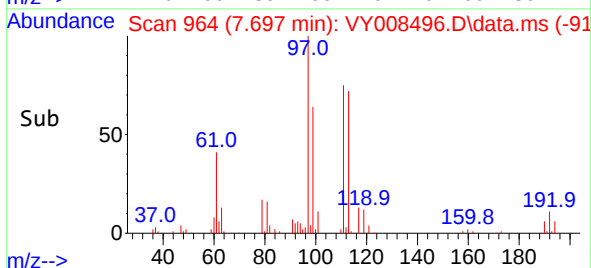
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

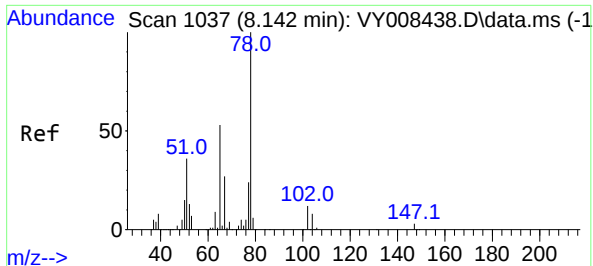


#32  
1,1,1-Trichloroethane  
Concen: 21.060 ug/l  
RT: 7.697 min Scan# 964  
Delta R.T. -0.007 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion: 97 Resp: 43323  
Ion Ratio Lower Upper  
97 100  
99 65.6 50.7 76.1  
61 42.7 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 50.033 ug/l

RT: 8.136 min Scan# 1037

Delta R.T. -0.006 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

Instrument :

MSVOA\_Y

ClientSampleId :

VY0426SBS01

Tgt Ion: 65 Resp: 5935

Ion Ratio Lower Upper

65 100

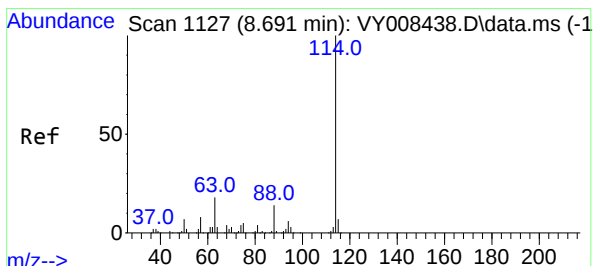
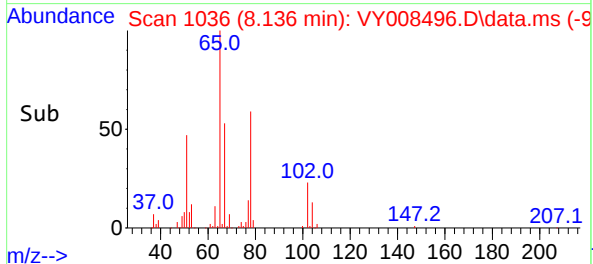
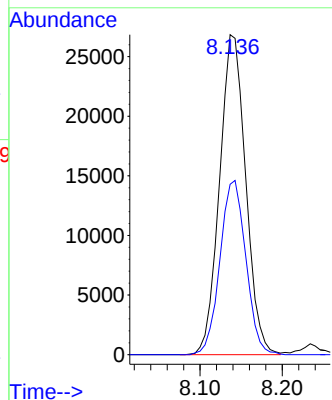
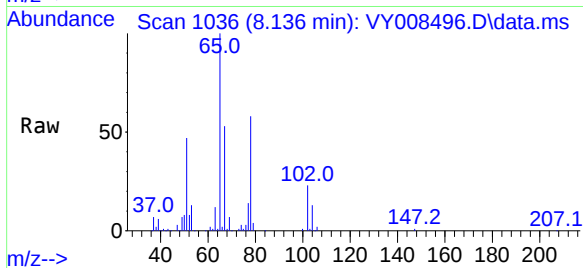
67 53.9 0.0 99.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. -0.006 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

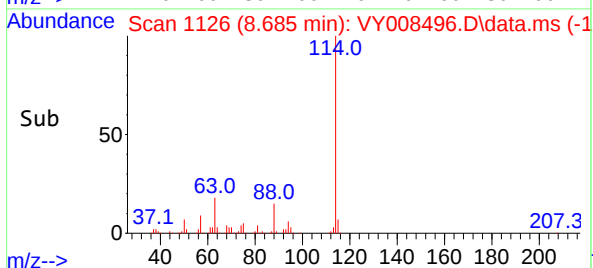
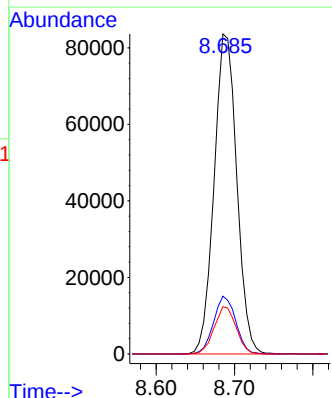
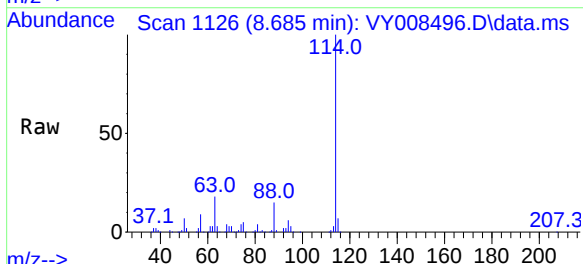
Tgt Ion:114 Resp: 168075

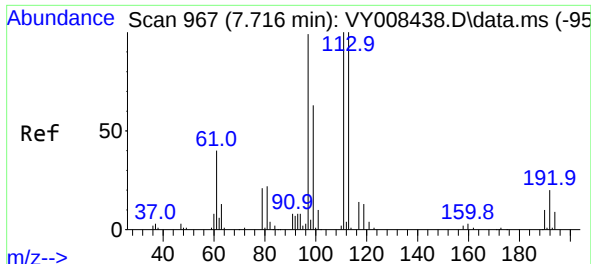
Ion Ratio Lower Upper

114 100

63 18.1 0.0 43.2

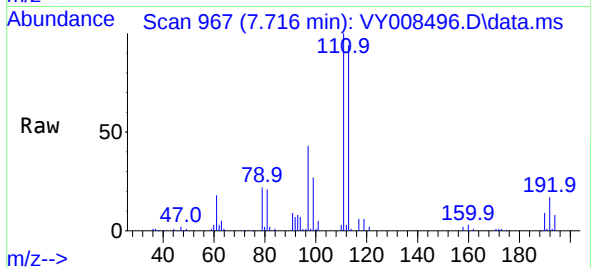
88 14.8 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 52.884 ug/l  
RT: 7.716 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

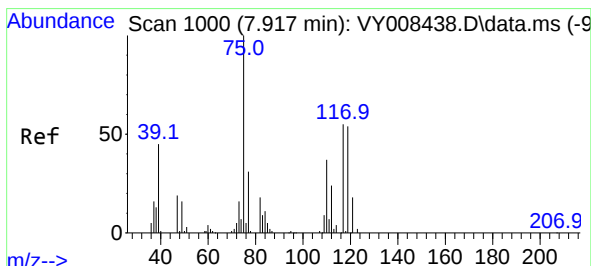
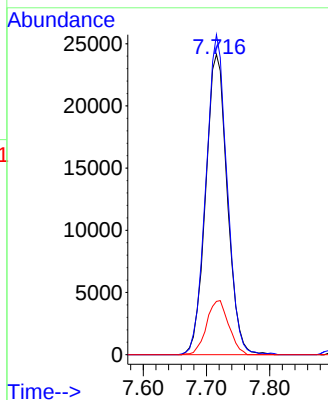
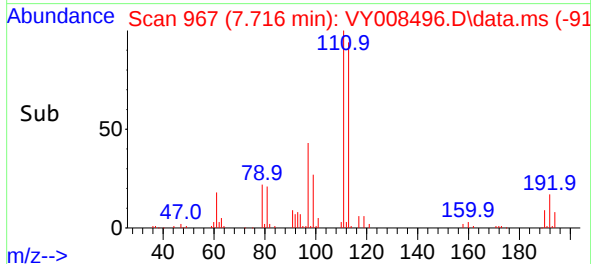
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01



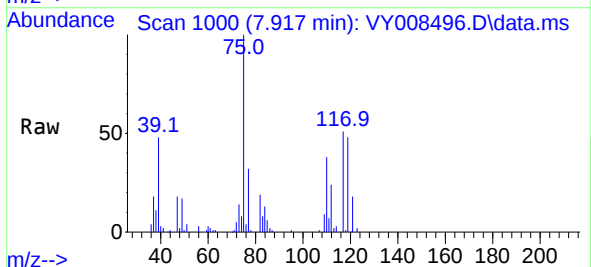
Tgt Ion: 113 Resp: 5736  
Ion Ratio Lower Upper  
113 100  
111 104.0 82.6 124.0  
192 18.4 17.6 26.4

Manual Integrations  
APPROVED

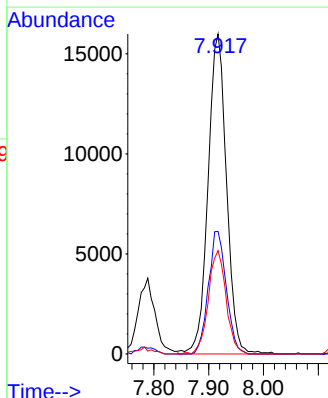
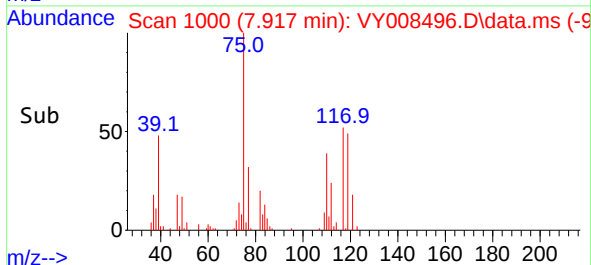
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

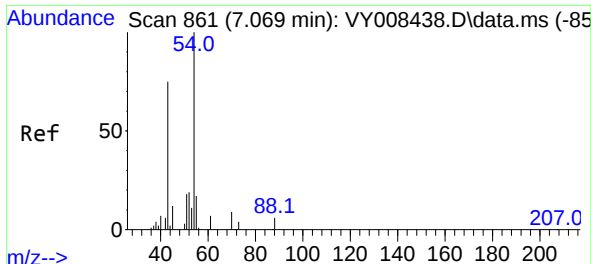


#36  
1,1-Dichloropropene  
Concen: 21.645 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



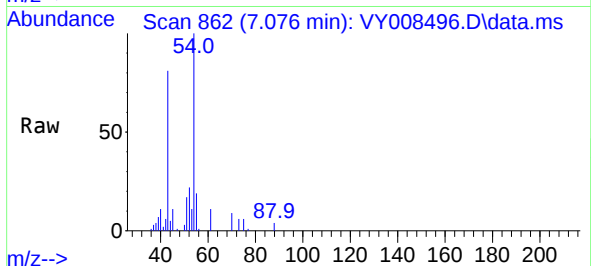
Tgt Ion: 75 Resp: 37347  
Ion Ratio Lower Upper  
75 100  
110 37.0 17.1 51.2  
77 31.1 24.4 36.6





#37  
Ethyl Acetate  
Concen: 20.042 ug/l  
RT: 7.076 min Scan# 861  
Delta R.T. 0.007 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

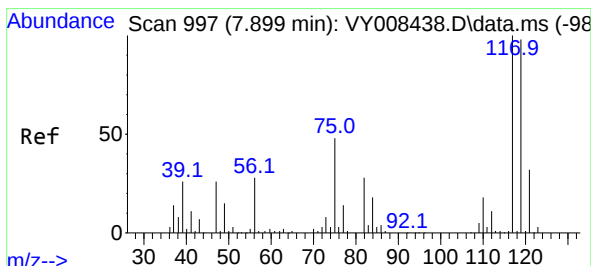
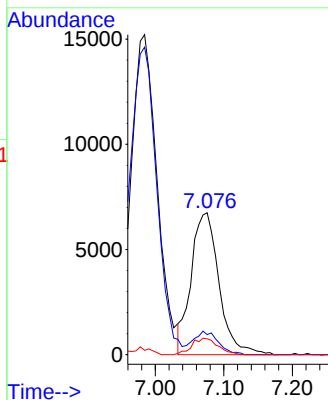
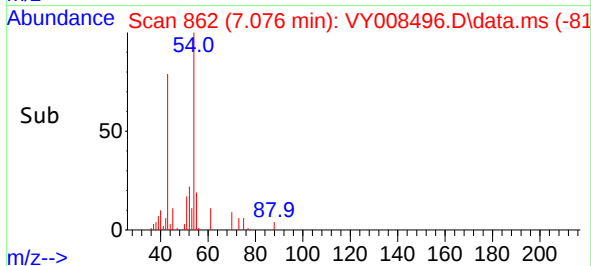
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



Tgt Ion: 43 Resp: 1912  
Ion Ratio Lower Upper  
43 100  
61 14.3 9.7 14.5  
70 10.8 7.1 10.7

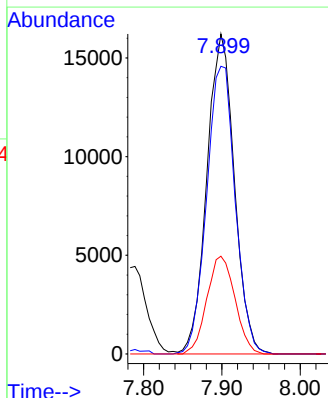
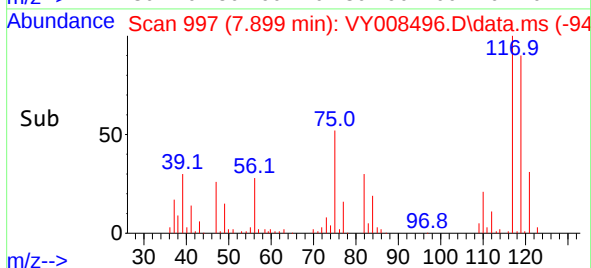
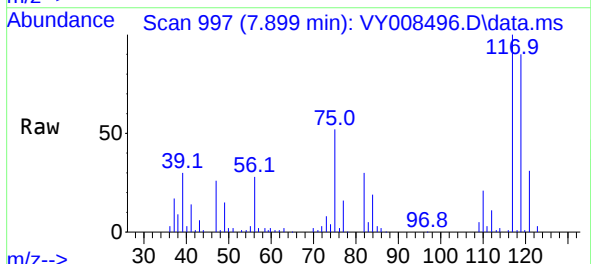
Manual Integrations  
APPROVED

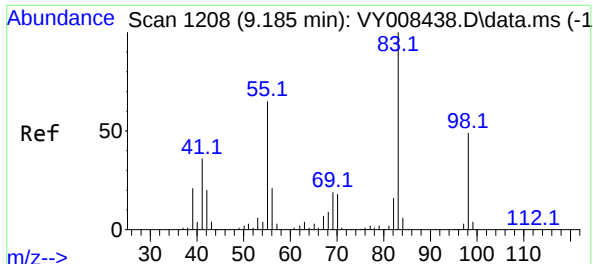
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#38  
Carbon Tetrachloride  
Concen: 22.004 ug/l  
RT: 7.899 min Scan# 997  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

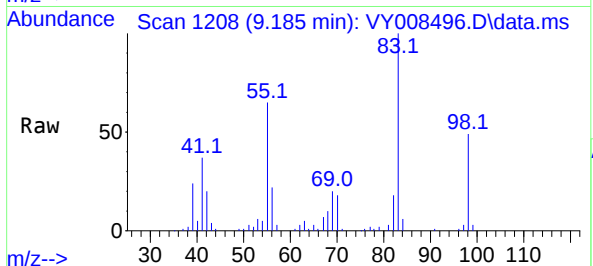
Tgt Ion:117 Resp: 39447  
Ion Ratio Lower Upper  
117 100  
119 89.9 77.9 116.9  
121 30.6 24.8 37.2





#39  
Methylcyclohexane  
Concen: 21.594 ug/l  
RT: 9.185 min Scan# 1039  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

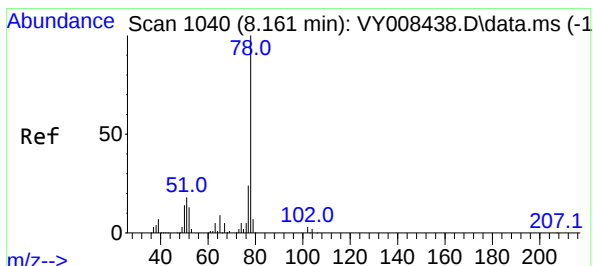
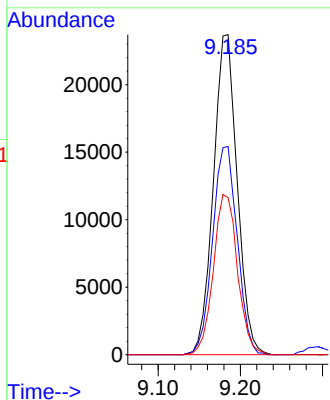
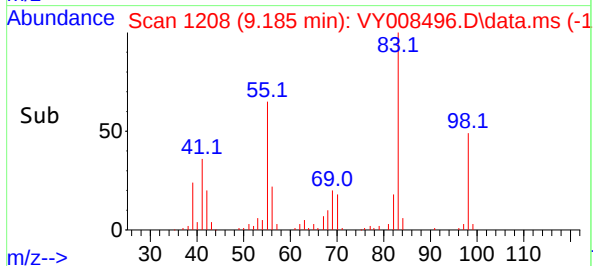
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



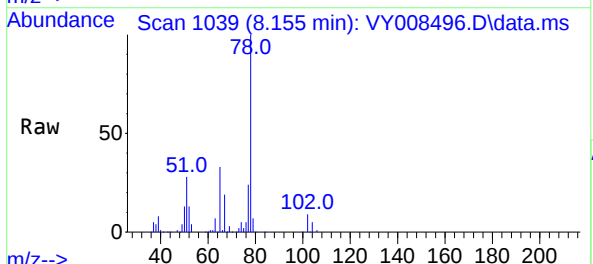
Tgt Ion: 83 Resp: 47708  
Ion Ratio Lower Upper  
83 100  
55 65.1 66.5 99.7  
98 49.0 37.9 56.9

Manual Integrations  
APPROVED

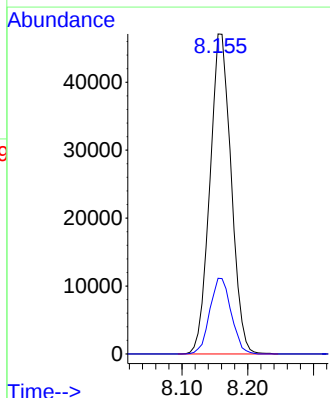
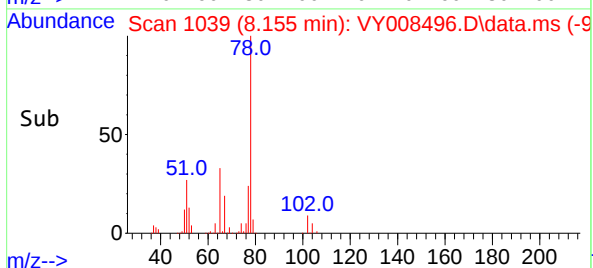
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

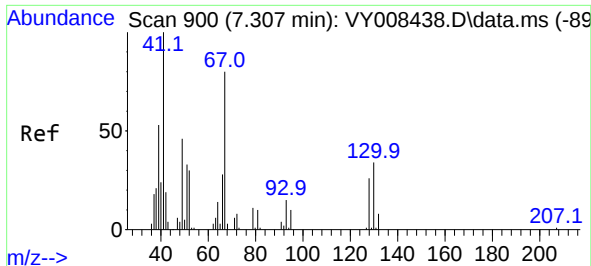


#40  
Benzene  
Concen: 21.036 ug/l  
RT: 8.155 min Scan# 1039  
Delta R.T. -0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



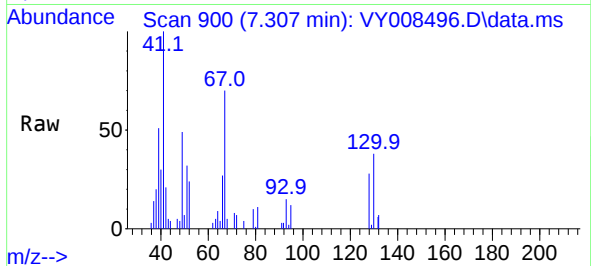
Tgt Ion: 78 Resp: 105891  
Ion Ratio Lower Upper  
78 100  
77 23.7 20.4 30.6





#41  
Methacrylonitrile  
Concen: 21.203 ug/l  
RT: 7.307 min Scan# 900  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

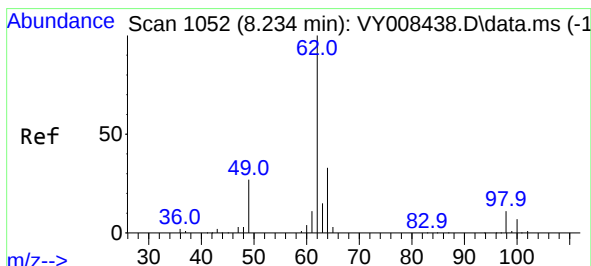
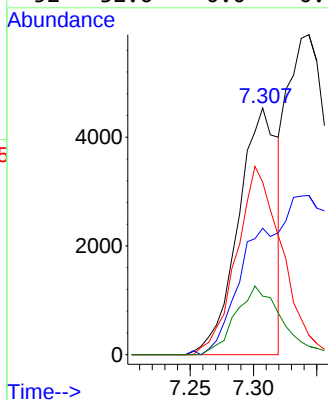
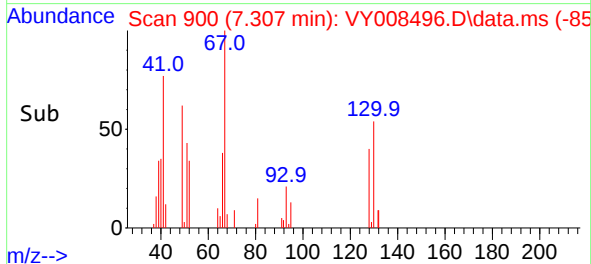
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01



Tgt Ion: 41 Resp: 9812  
Ion Ratio Lower Upper  
41 100  
39 0.0 92.9 139.3  
67 88.2 0.0 0.0  
52 32.6 0.0 0.0

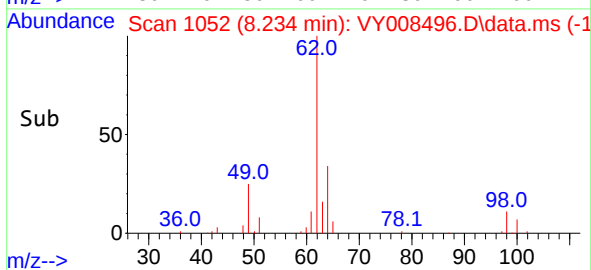
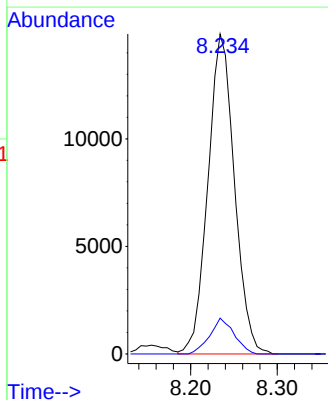
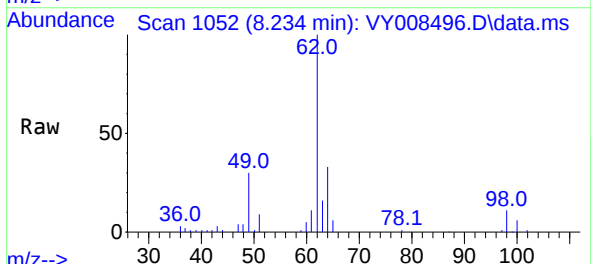
Manual Integrations  
APPROVED

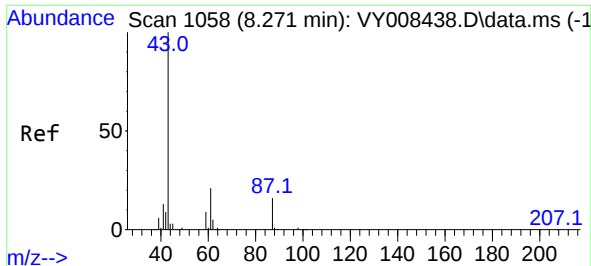
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#42  
1,2-Dichloroethane  
Concen: 20.848 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

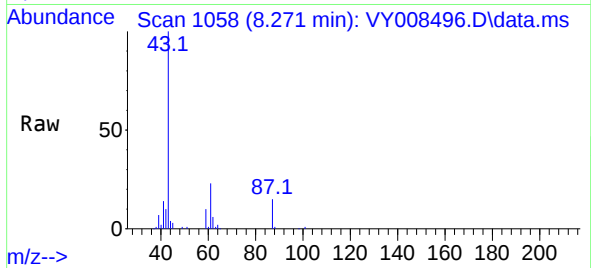
Tgt Ion: 62 Resp: 31596  
Ion Ratio Lower Upper  
62 100  
98 10.3 0.0 14.8





#43  
Isopropyl Acetate  
Concen: 20.426 ug/l  
RT: 8.271 min Scan# 1058  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

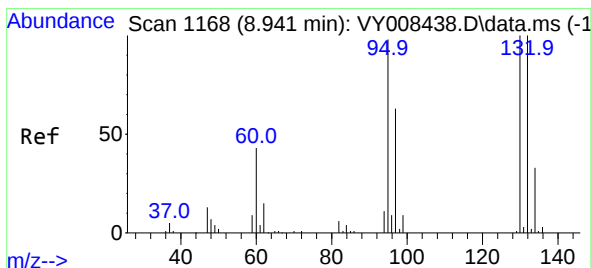
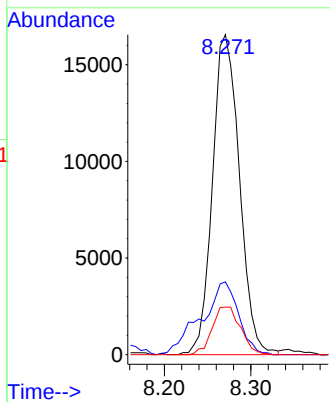
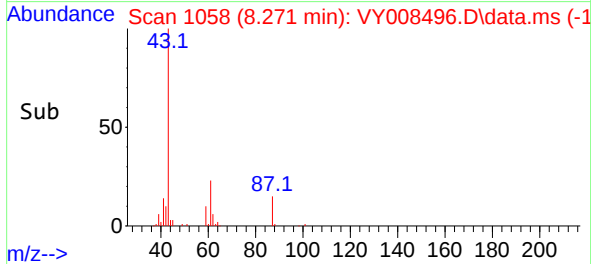
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



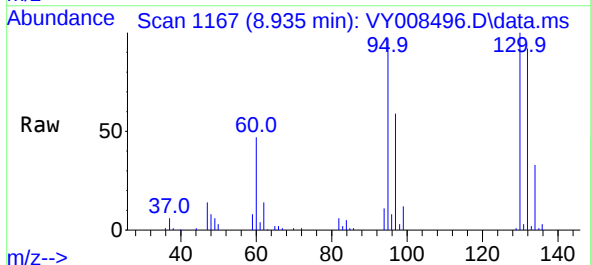
Tgt Ion: 43 Resp: 3584  
Ion Ratio Lower Upper  
43 100  
61 31.5 20.2 30.2  
87 15.7 8.9 13.3

Manual Integrations  
APPROVED

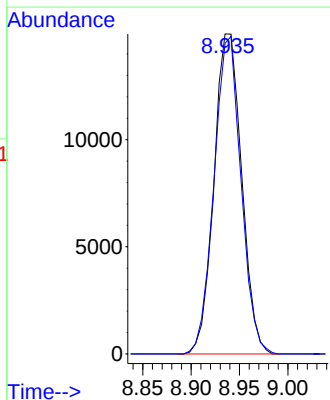
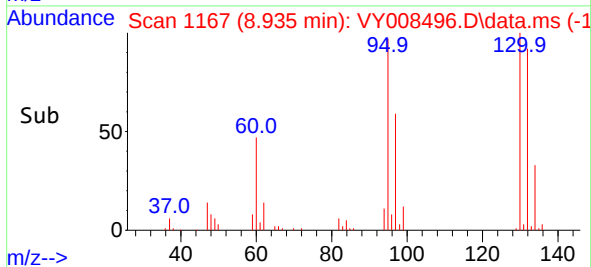
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

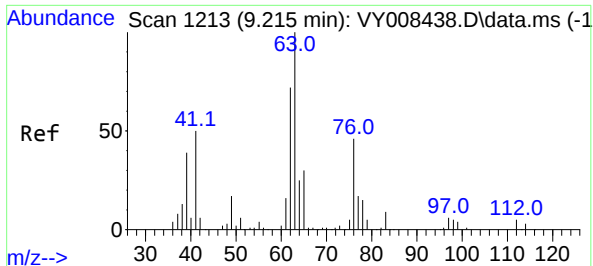


#44  
Trichloroethene  
Concen: 21.395 ug/l  
RT: 8.935 min Scan# 1167  
Delta R.T. -0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion:130 Resp: 29672  
Ion Ratio Lower Upper  
130 100  
95 97.1 0.0 188.2





#45

1,2-Dichloropropane

Concen: 21.506 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. 0.000 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

Instrument :

MSVOA\_Y

ClientSampleId :

VY0426SBS01

Tgt Ion: 63 Resp: 2599

Ion Ratio Lower Upper

63 100

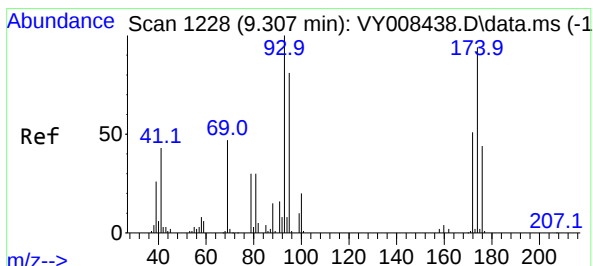
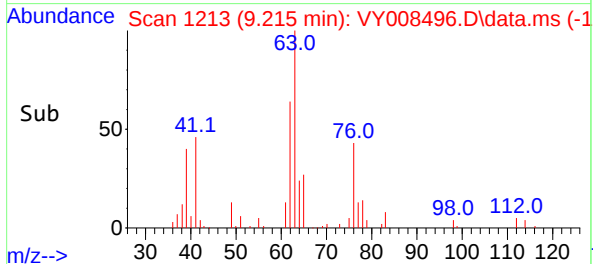
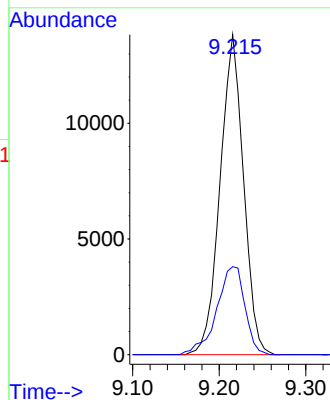
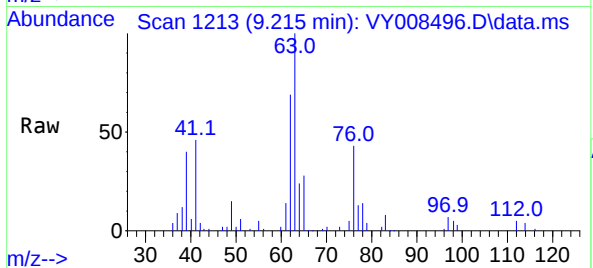
65 27.5 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#46

Dibromomethane

Concen: 20.072 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

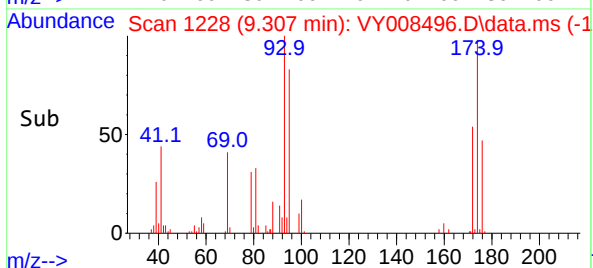
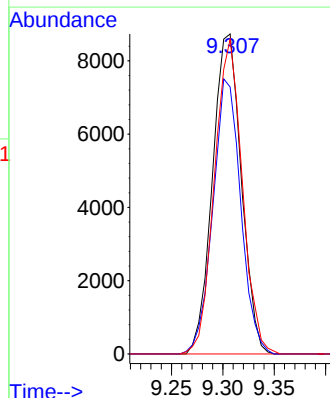
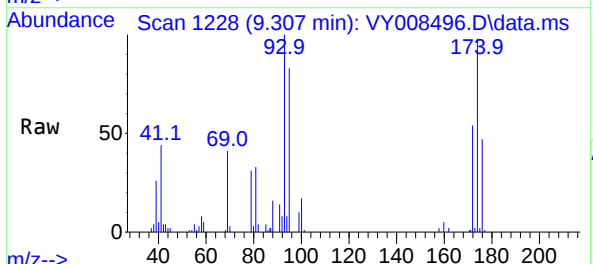
Tgt Ion: 93 Resp: 16999

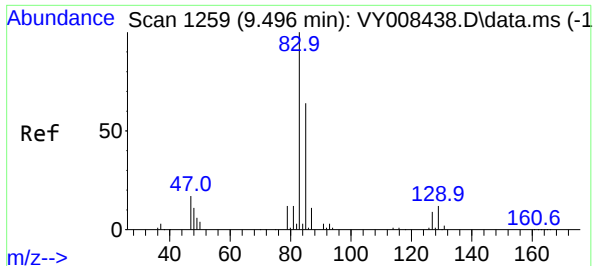
Ion Ratio Lower Upper

93 100

95 83.1 64.3 96.5

174 94.8 83.4 125.0





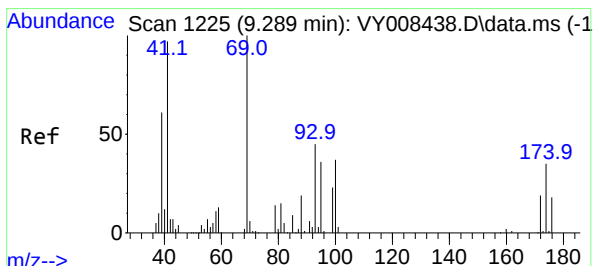
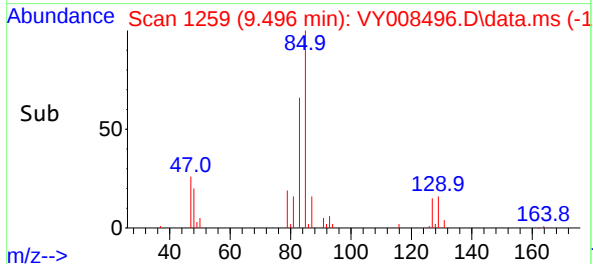
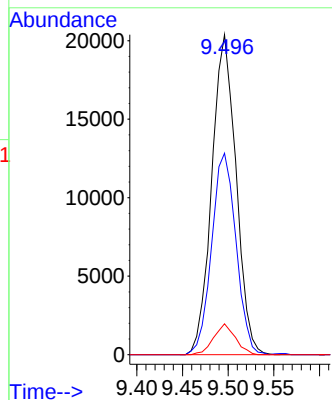
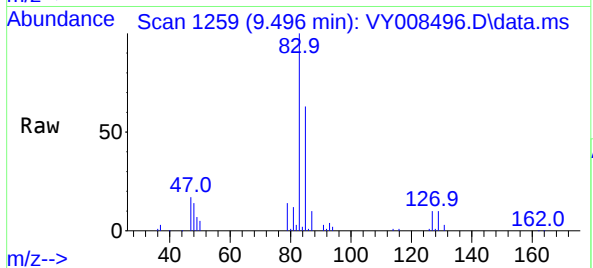
#47  
Bromodichloromethane  
Concen: 20.917 ug/l  
RT: 9.496 min Scan# 1259  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01

Tgt Ion: 83 Resp: 37604  
Ion Ratio Lower Upper  
83 100  
85 63.0 51.9 77.9  
127 9.7 6.6 10.0

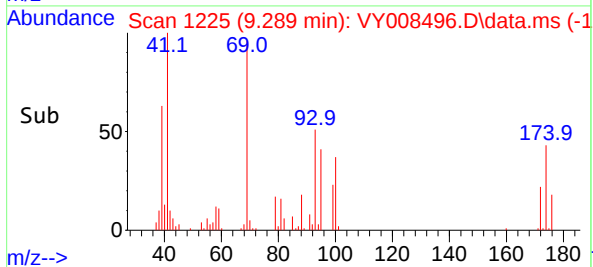
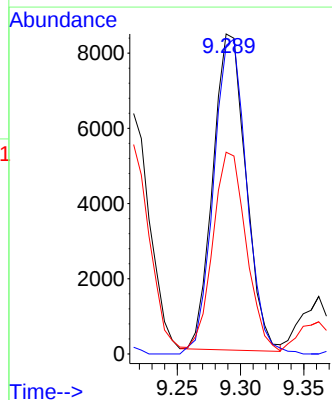
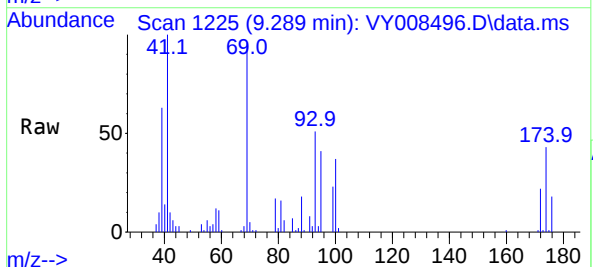
Manual Integrations  
APPROVED

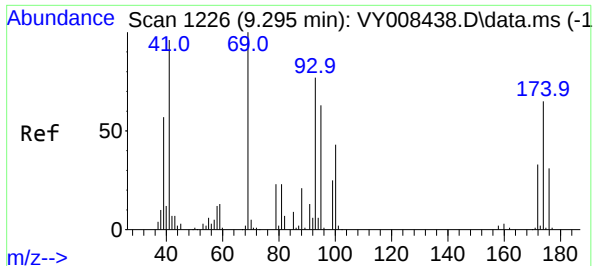
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#48  
Methyl methacrylate  
Concen: 20.410 ug/l  
RT: 9.289 min Scan# 1225  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Tgt Ion: 41 Resp: 15230  
Ion Ratio Lower Upper  
41 100  
69 100.1 58.2 87.2#  
39 65.5 47.4 71.0





#49

1,4-Dioxane

Concen: 385.601 ug/l

RT: 9.295 min Scan# 1226

Delta R.T. -0.000 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

Instrument :

MSVOA\_Y

ClientSampleId :

VY0426SBS01

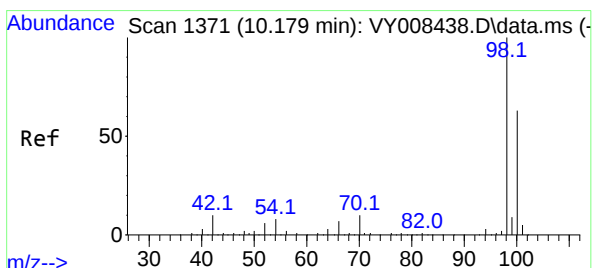
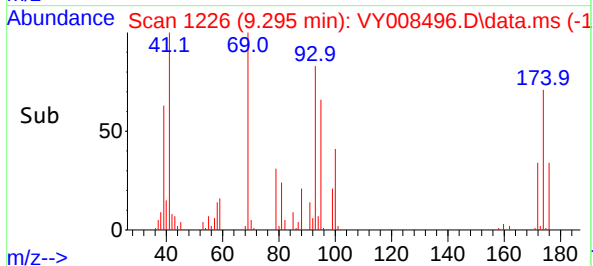
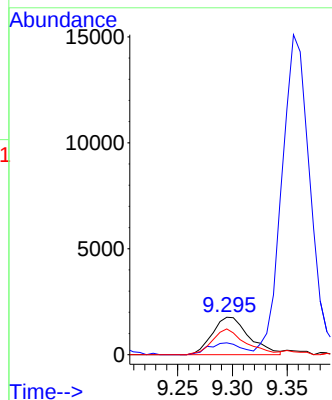
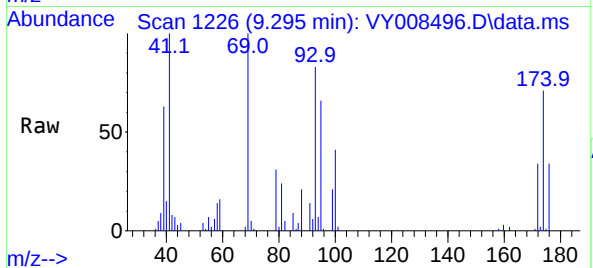
Tgt Ion: 88 Resp: 4118  
 Ion Ratio Lower Upper  
 88 100  
 43 28.9 32.8 49.2  
 58 61.1 59.8 89.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#50

Toluene-d8

Concen: 50.569 ug/l

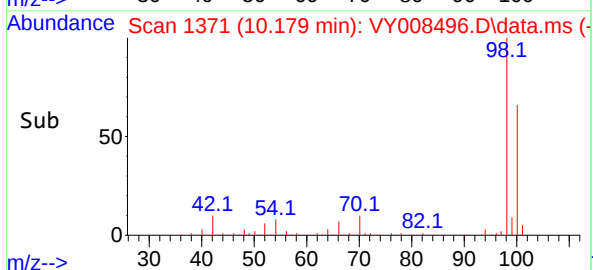
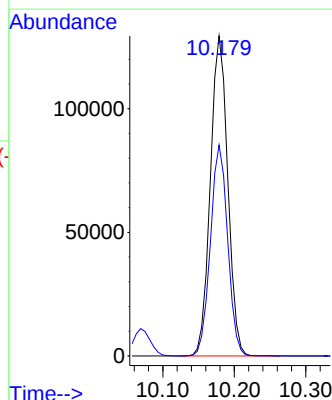
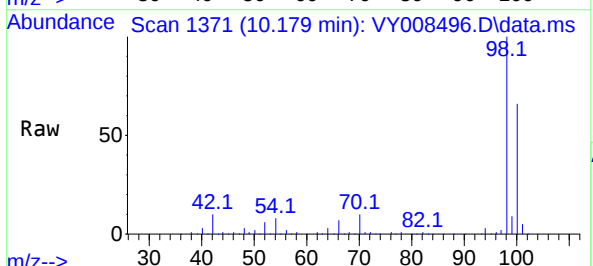
RT: 10.179 min Scan# 1371

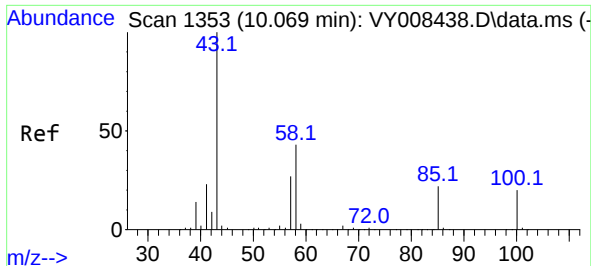
Delta R.T. -0.000 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

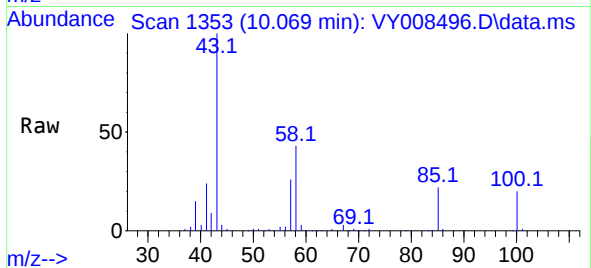
Tgt Ion: 98 Resp: 218712  
 Ion Ratio Lower Upper  
 98 100  
 100 65.3 50.2 75.2





#51  
4-Methyl-2-Pentanone  
Concen: 101.751 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

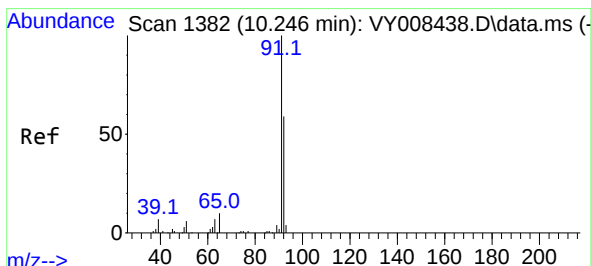
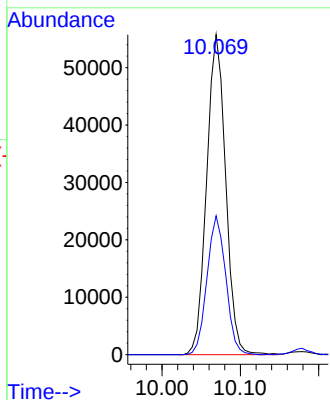
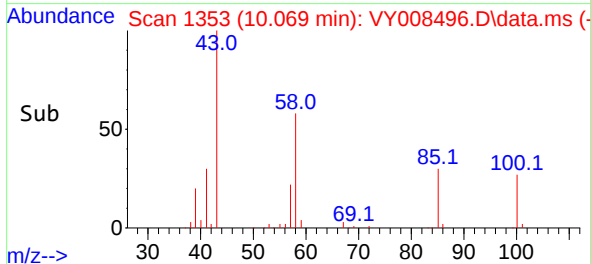
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



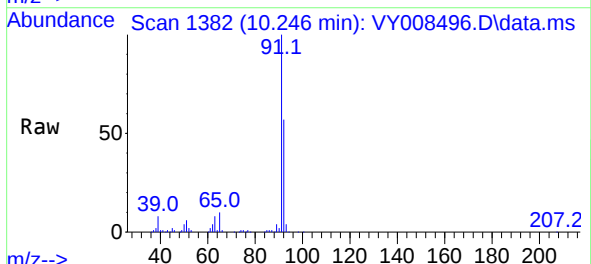
Tgt Ion: 43 Resp: 93938  
Ion Ratio Lower Upper  
43 100  
58 42.8 28.1 42.1

Manual Integrations  
APPROVED

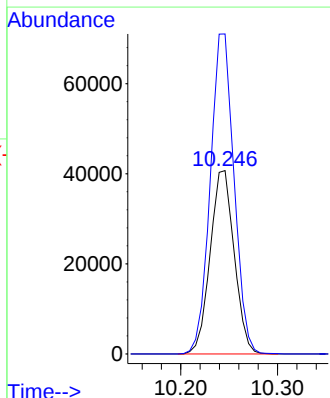
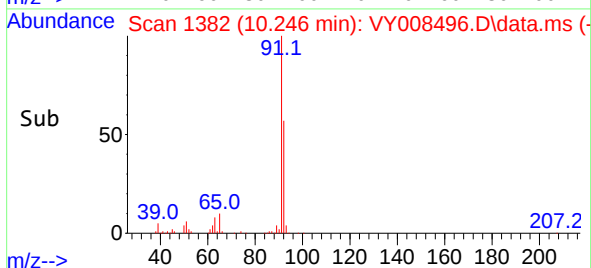
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

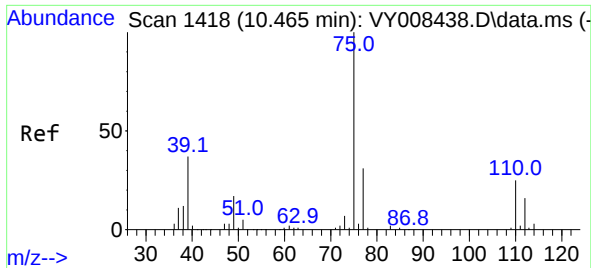


#52  
Toluene  
Concen: 21.114 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



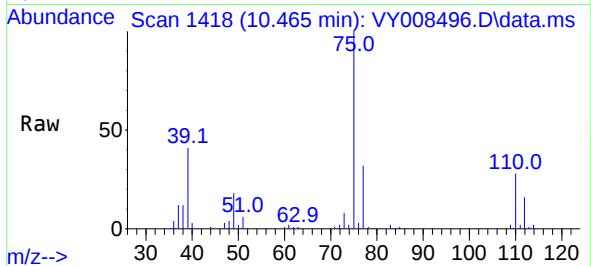
Tgt Ion: 92 Resp: 70290  
Ion Ratio Lower Upper  
92 100  
91 172.6 142.6 213.8





#53  
t-1,3-Dichloropropene  
Concen: 19.916 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

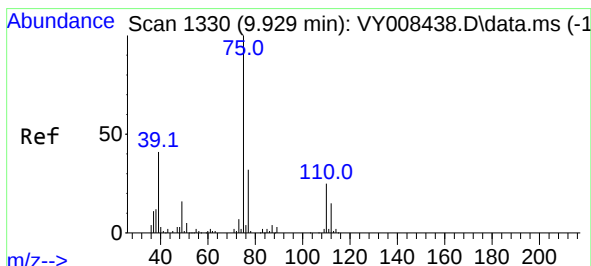
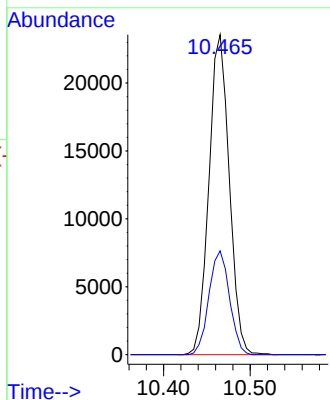
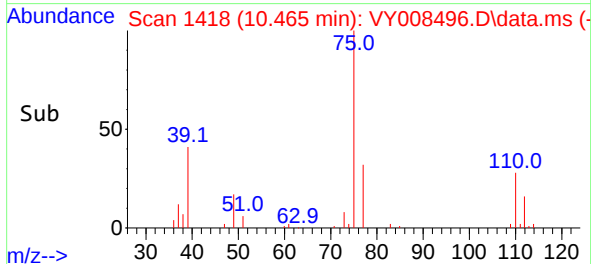
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



Tgt Ion: 75 Resp: 3839  
Ion Ratio Lower Upper  
75 100  
77 32.5 25.4 38.2

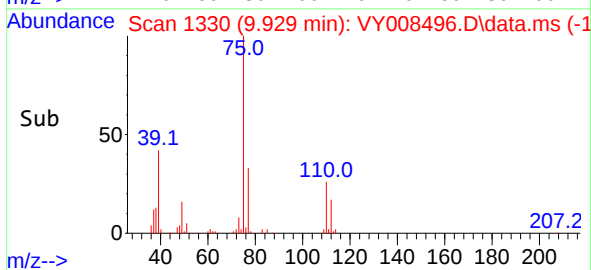
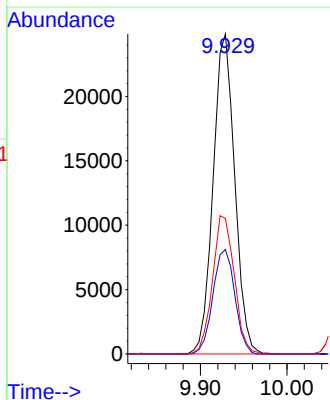
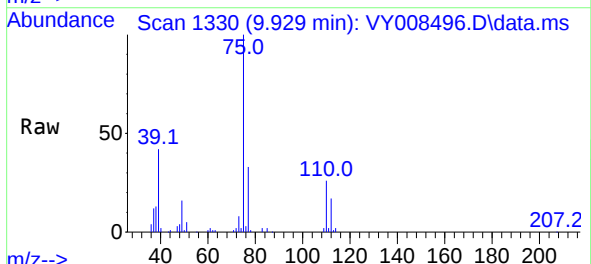
Manual Integrations  
APPROVED

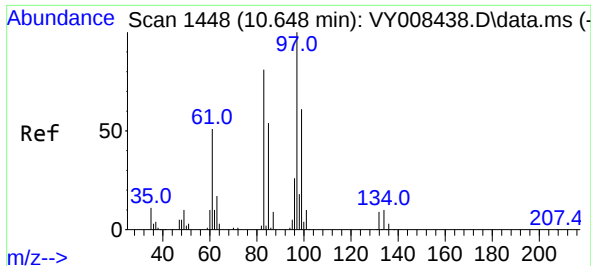
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#54  
cis-1,3-Dichloropropene  
Concen: 20.121 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

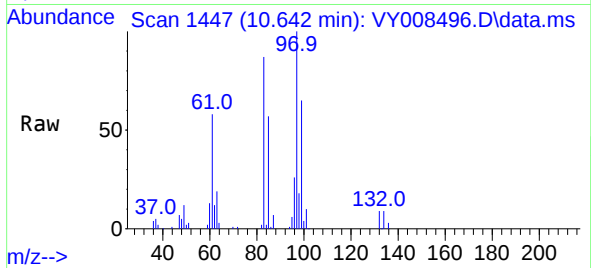
Tgt Ion: 75 Resp: 42988  
Ion Ratio Lower Upper  
75 100  
77 32.6 25.6 38.4  
39 42.4 47.6 71.4#





#55  
1,1,2-Trichloroethane  
Concen: 19.902 ug/l  
RT: 10.642 min Scan# 1448  
Delta R.T. -0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

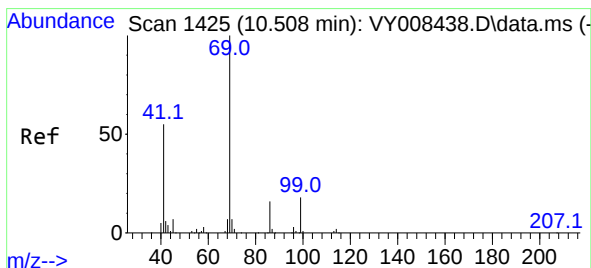
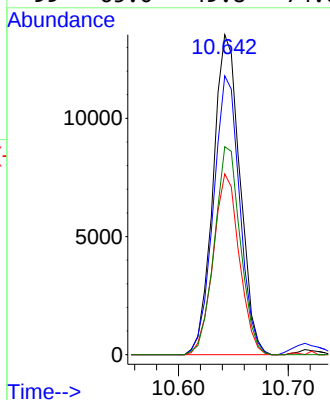
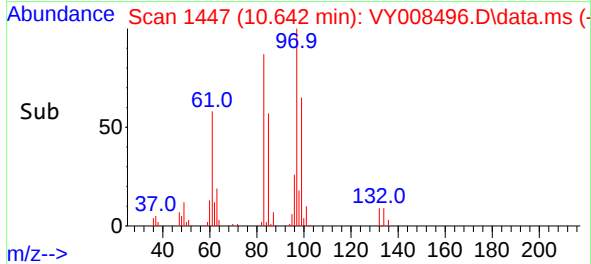
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01



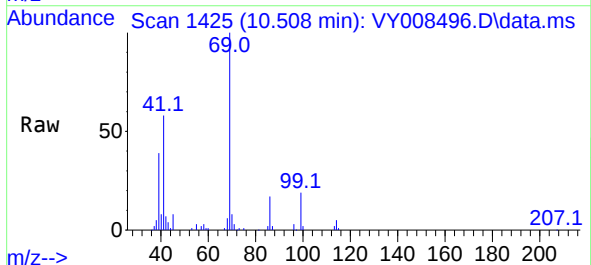
Tgt Ion: 97 Resp: 2300  
Ion Ratio Lower Upper  
97 100  
83 87.2 69.8 104.8  
85 56.5 44.3 66.5  
99 65.0 49.8 74.6

Manual Integrations  
APPROVED

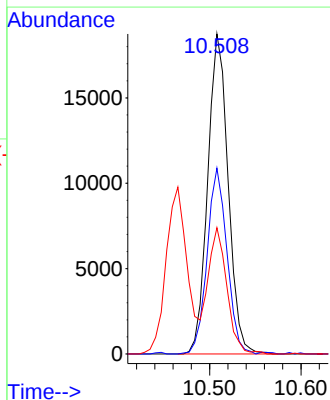
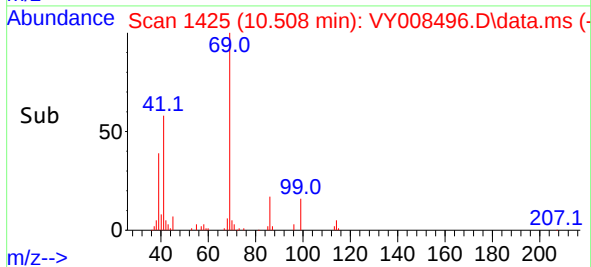
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

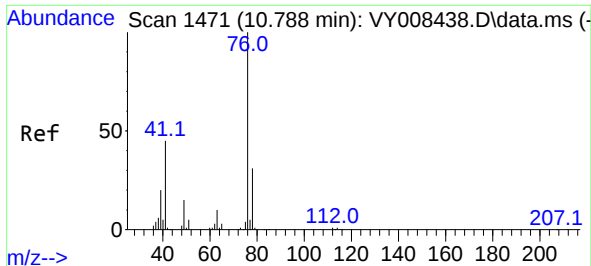


#56  
Ethyl methacrylate  
Concen: 19.469 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion: 69 Resp: 29057  
Ion Ratio Lower Upper  
69 100  
41 56.4 63.4 95.0#  
39 36.1 35.8 53.8





#57

1,3-Dichloropropane

Concen: 20.176 ug/l

RT: 10.788 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VY008496.D

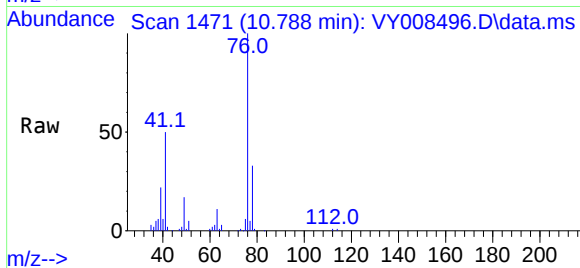
Acq: 26 Apr 2022 12:06

Instrument :

MSVOA\_Y

ClientSampleId :

VY0426SBS01



Tgt Ion: 76 Resp: 38070

Ion Ratio Lower Upper

76 100

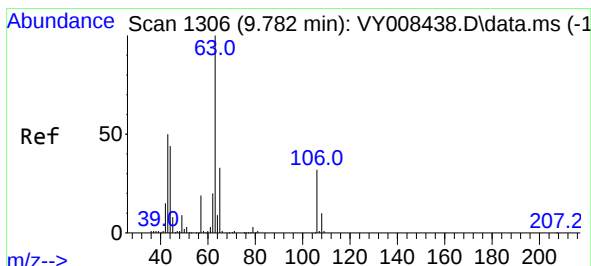
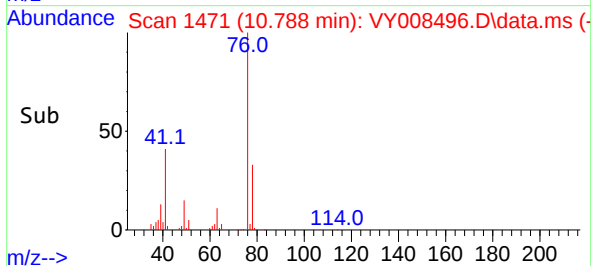
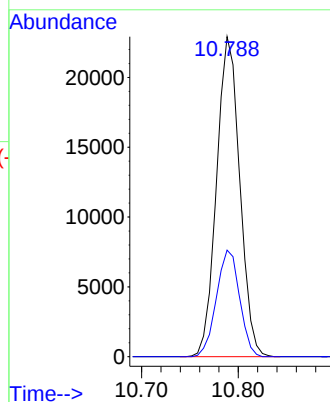
78 33.2 25.0 37.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#58

2-Chloroethyl Vinyl ether

Concen: 91.069 ug/l

RT: 9.782 min Scan# 1306

Delta R.T. 0.000 min

Lab File: VY008496.D

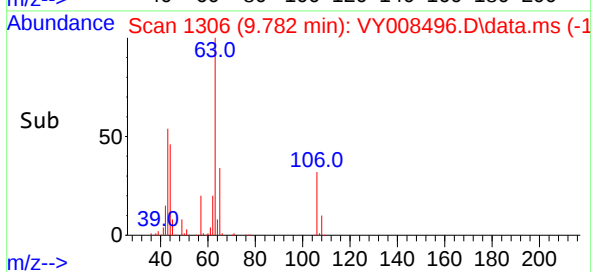
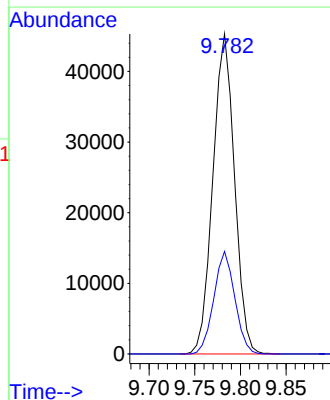
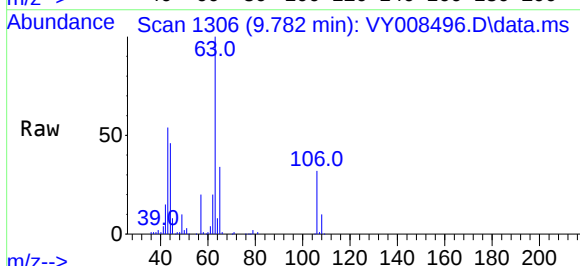
Acq: 26 Apr 2022 12:06

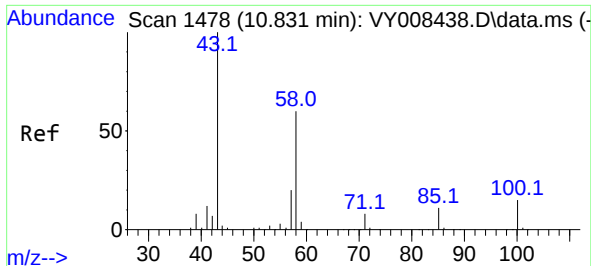
Tgt Ion: 63 Resp: 74491

Ion Ratio Lower Upper

63 100

106 31.1 21.5 32.3





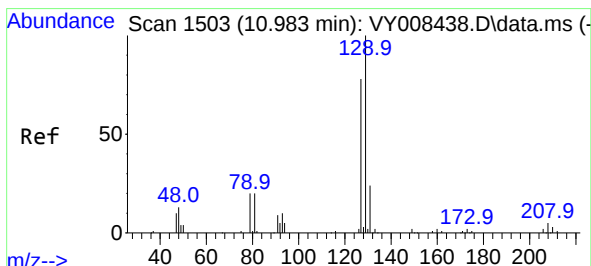
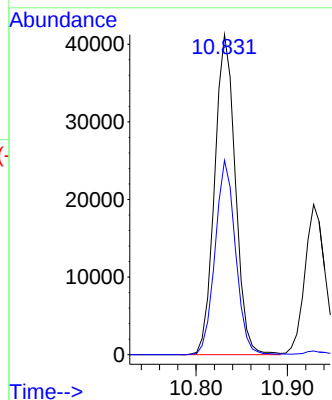
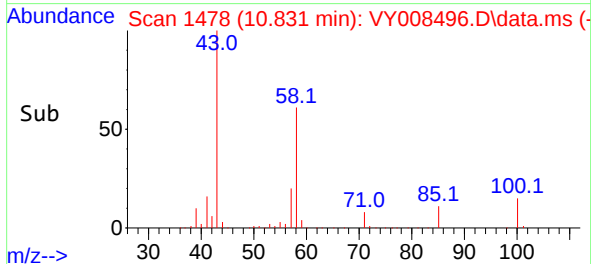
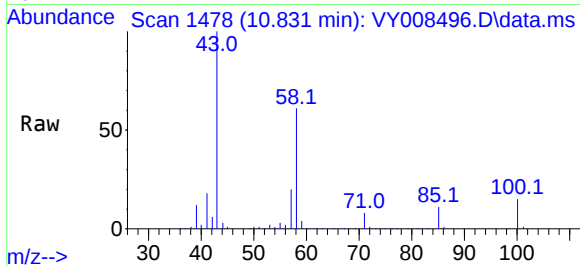
#59  
2-Hexanone  
Concen: 102.237 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01

Tgt Ion: 43 Resp: 6495  
Ion Ratio Lower Upper  
43 100  
58 59.8 24.4 73.4

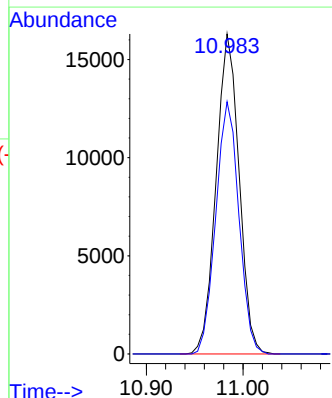
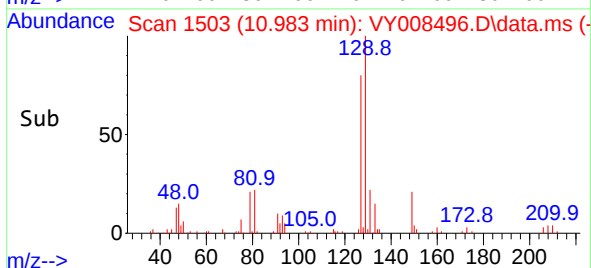
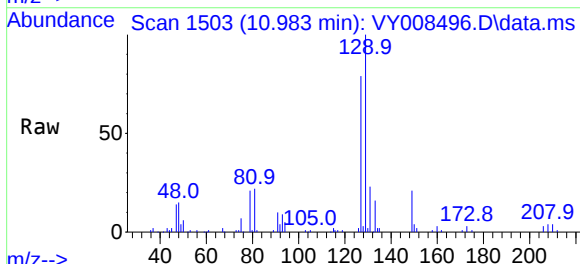
Manual Integrations  
APPROVED

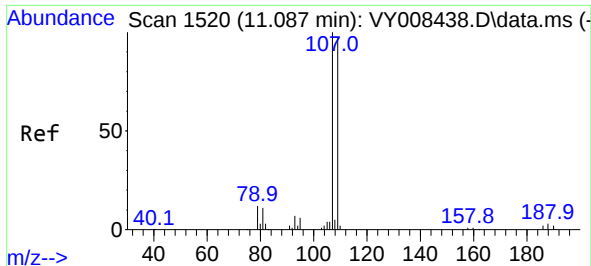
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#60  
Dibromochloromethane  
Concen: 20.183 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Tgt Ion:129 Resp: 26803  
Ion Ratio Lower Upper  
129 100  
127 79.3 38.7 116.1





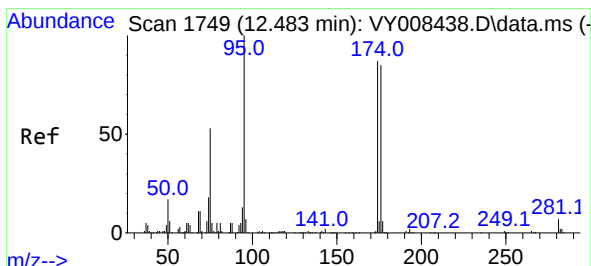
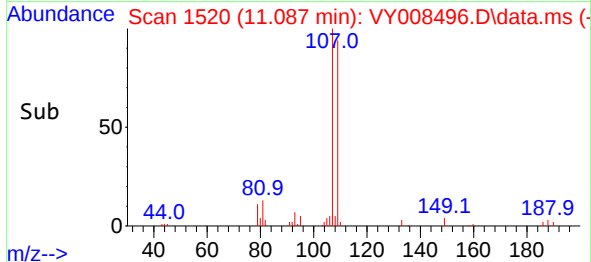
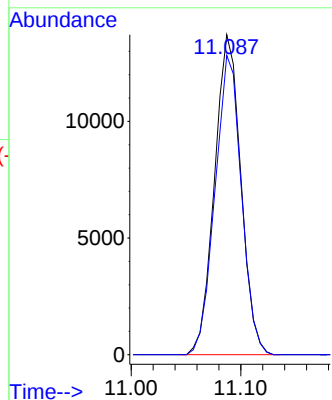
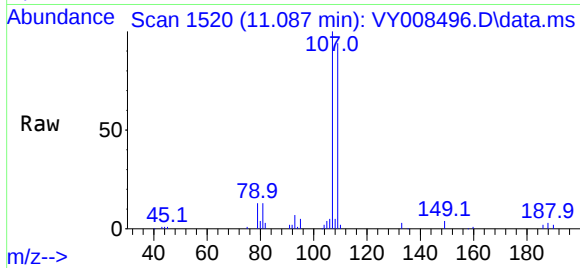
#61  
1,2-Dibromoethane  
Concen: 19.998 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01

Tgt Ion:107 Resp: 2286  
Ion Ratio Lower Upper  
107 100  
109 93.7 75.4 113.2

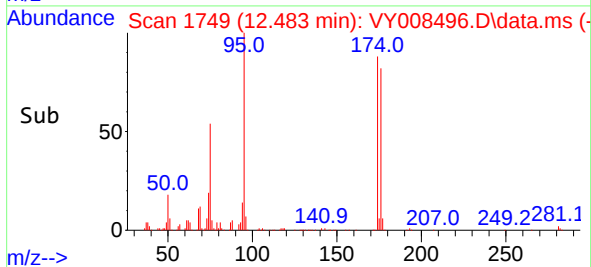
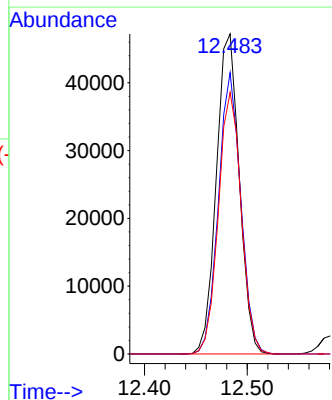
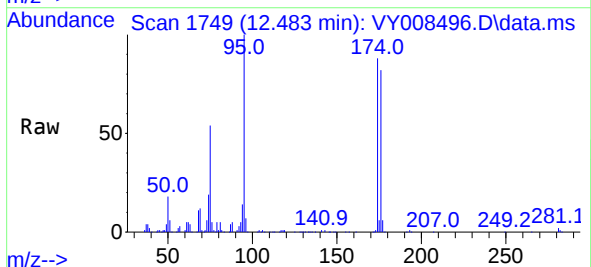
Manual Integrations  
APPROVED

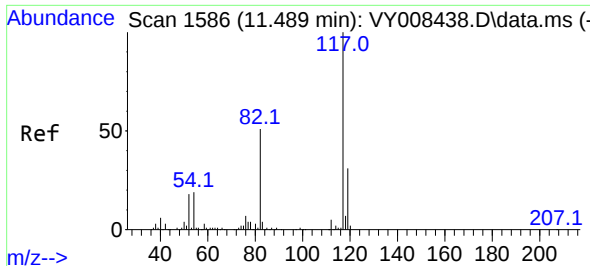
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#62  
4-Bromofluorobenzene  
Concen: 50.020 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

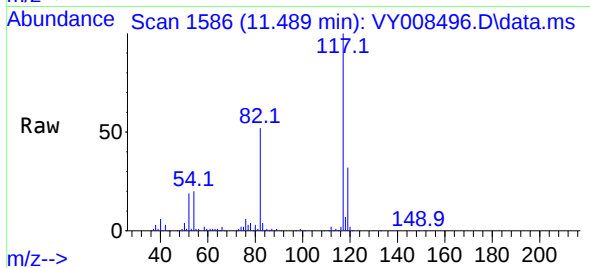
Tgt Ion: 95 Resp: 73061  
Ion Ratio Lower Upper  
95 100  
174 85.5 0.0 177.0  
176 81.3 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

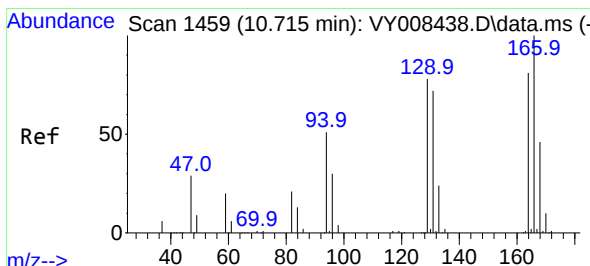
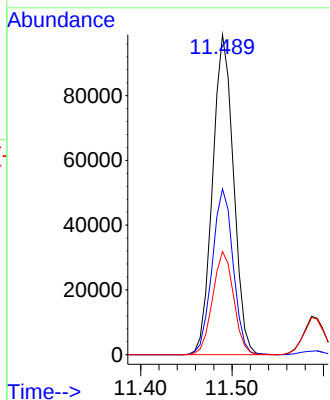
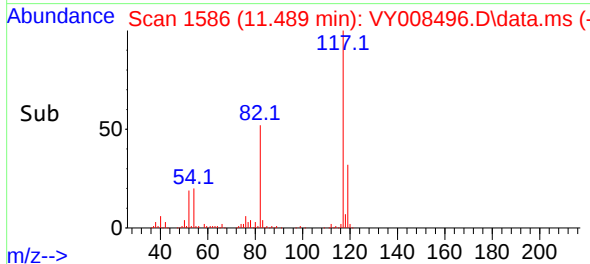
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



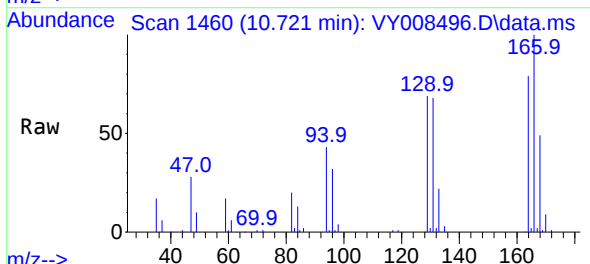
Tgt Ion:117 Resp: 157004  
Ion Ratio Lower Upper  
117 100  
82 51.8 43.0 64.4  
119 32.2 25.4 38.0

Manual Integrations  
APPROVED

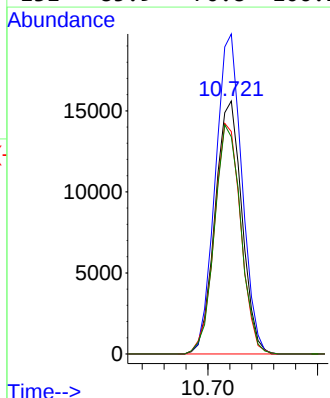
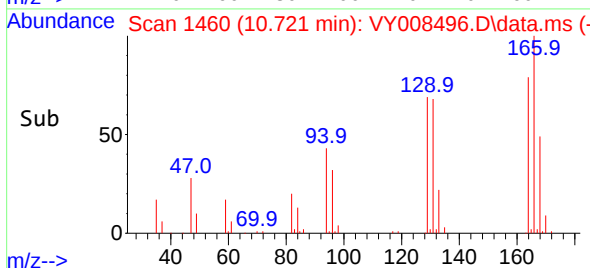
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

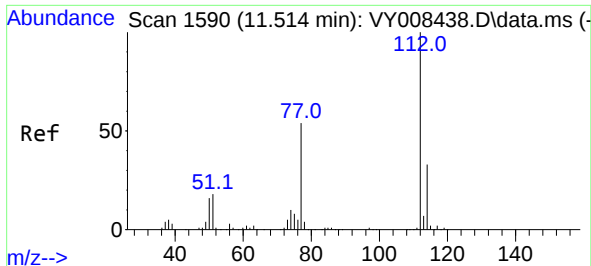


#64  
Tetrachloroethene  
Concen: 22.808 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion:164 Resp: 26555  
Ion Ratio Lower Upper  
164 100  
166 126.5 100.4 150.6  
129 87.9 71.4 107.0  
131 85.9 70.8 106.2





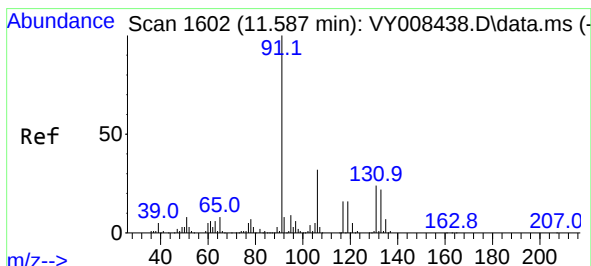
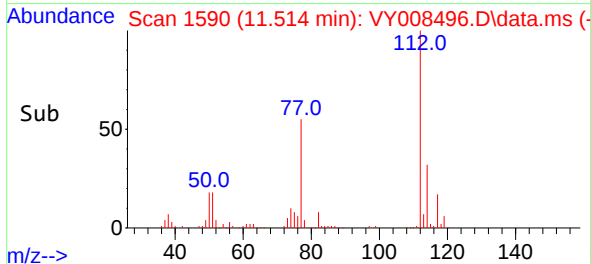
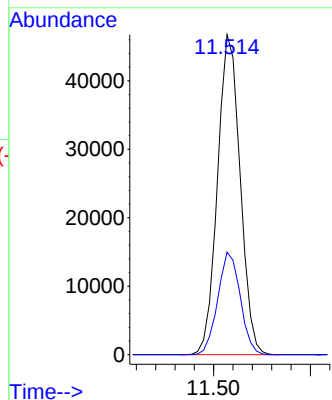
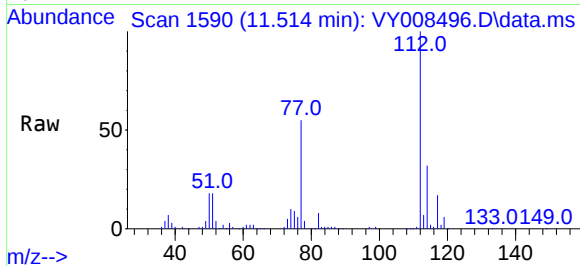
#65  
Chlorobenzene  
Concen: 21.379 ug/l  
RT: 11.514 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01

Tgt Ion:112 Resp: 7589  
Ion Ratio Lower Upper  
112 100  
114 32.1 25.8 38.6

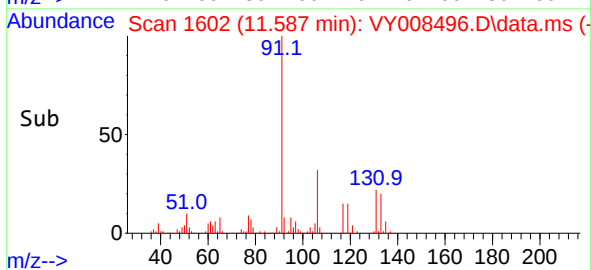
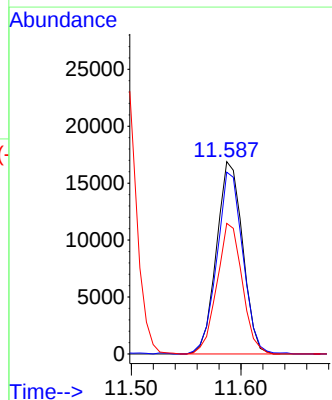
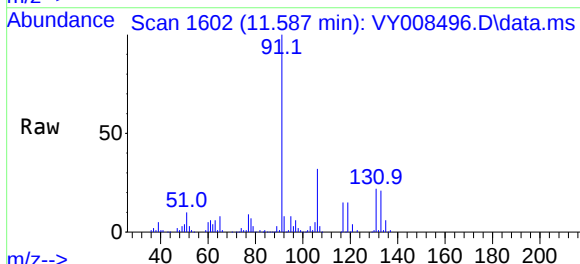
Manual Integrations  
APPROVED

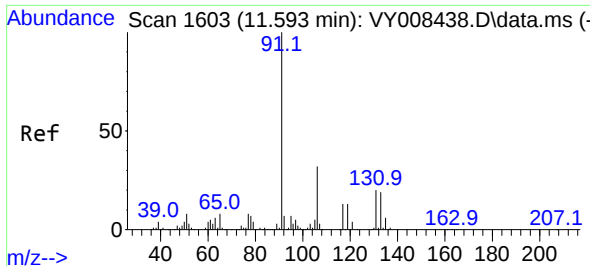
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.320 ug/l  
RT: 11.587 min Scan# 1602  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

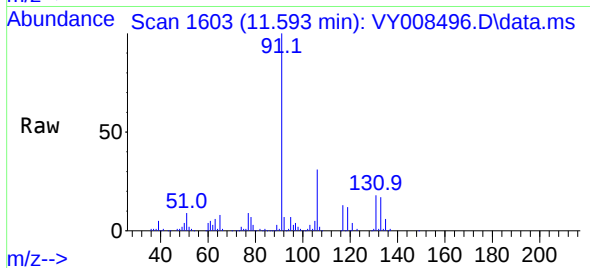
Tgt Ion:131 Resp: 27943  
Ion Ratio Lower Upper  
131 100  
133 94.2 47.9 143.6  
119 66.1 30.8 92.3





#67  
Ethyl Benzene  
Concen: 22.054 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

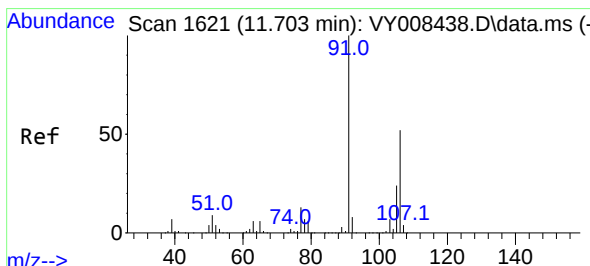
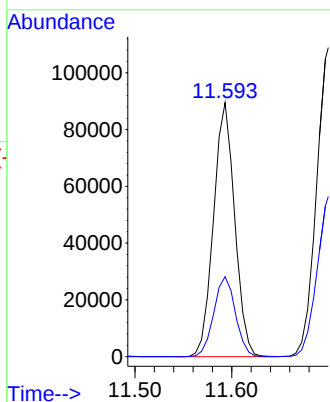
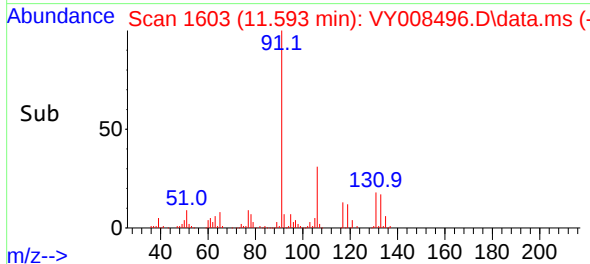
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01



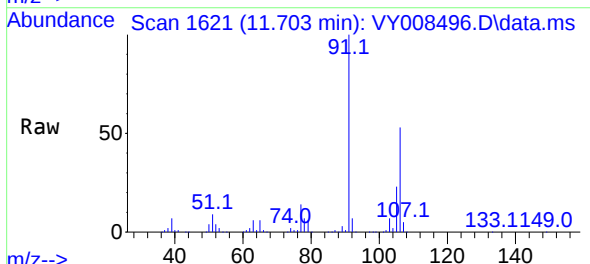
Tgt Ion: 91 Resp: 135879  
Ion Ratio Lower Upper  
91 100  
106 31.5 24.5 36.7

Manual Integrations  
APPROVED

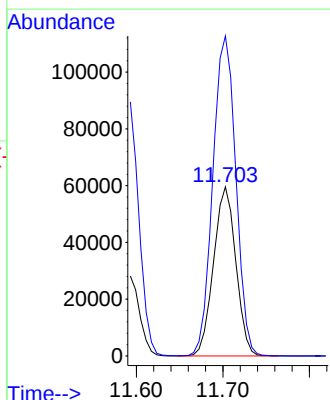
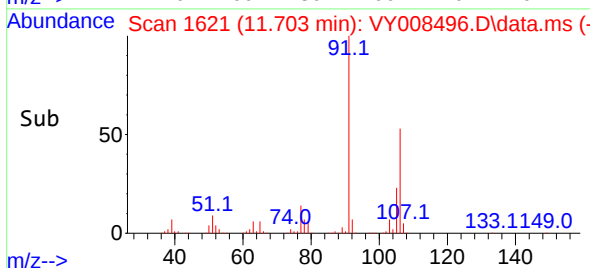
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

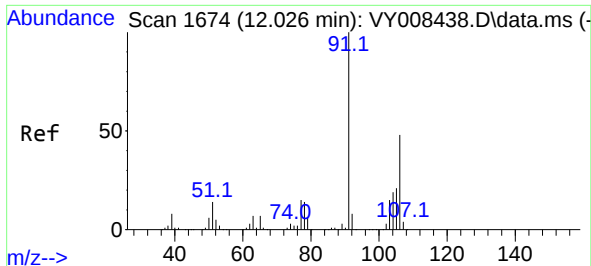


#68  
m/p-Xylenes  
Concen: 43.111 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion:106 Resp: 106392  
Ion Ratio Lower Upper  
106 100  
91 195.4 166.6 249.8





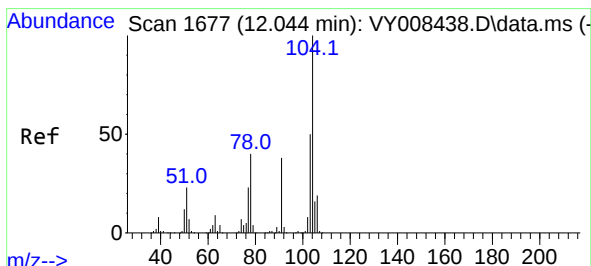
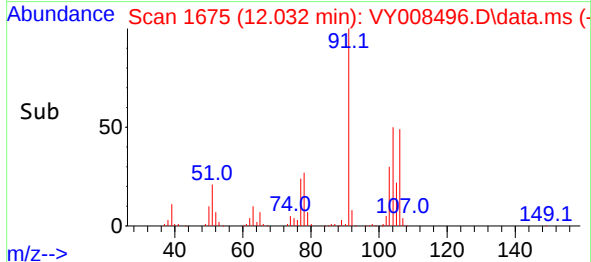
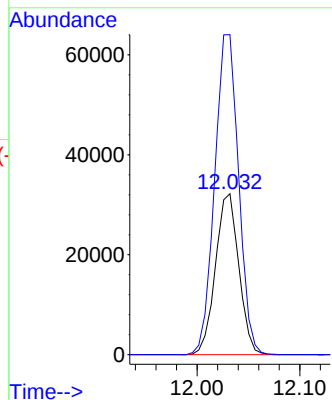
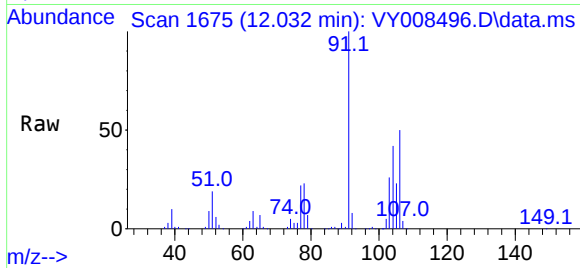
#69  
o-Xylene  
Concen: 21.363 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. 0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01

Tgt Ion:106 Resp: 50750  
Ion Ratio Lower Upper  
106 100  
91 204.0 110.3 331.0

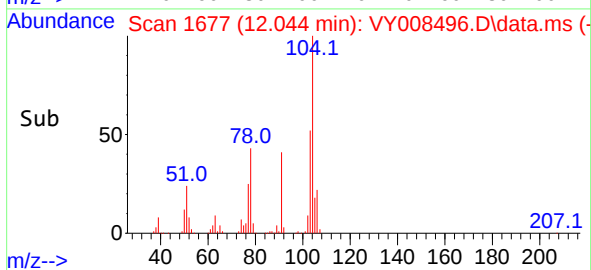
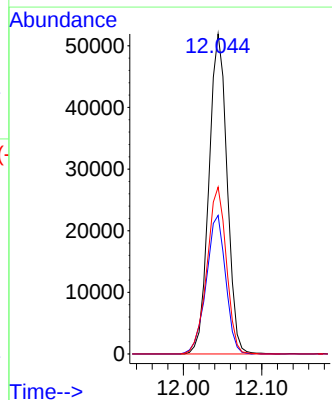
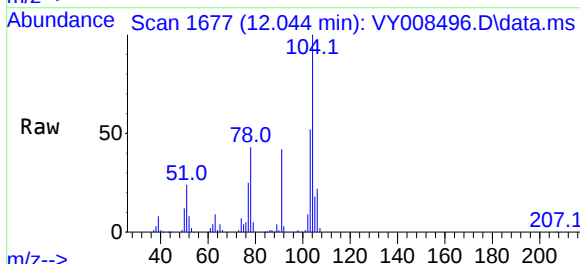
Manual Integrations  
APPROVED

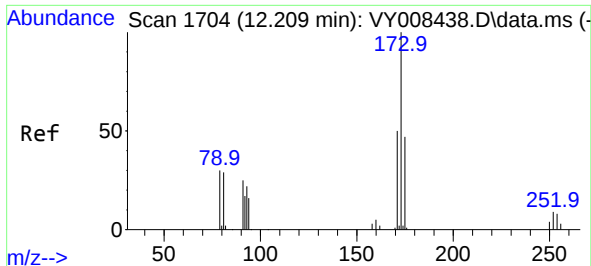
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#70  
Styrene  
Concen: 20.847 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

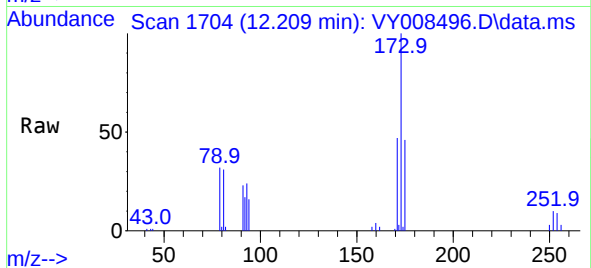
Tgt Ion:104 Resp: 83471  
Ion Ratio Lower Upper  
104 100  
78 46.3 42.4 63.6  
103 55.5 44.4 66.6





#71  
Bromoform  
Concen: 19.567 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

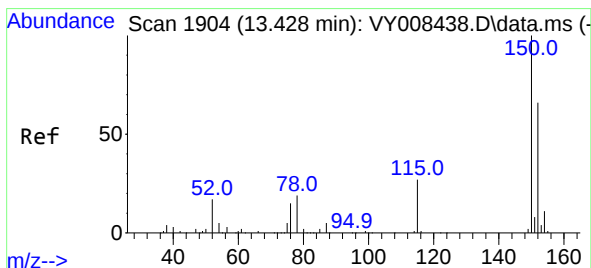
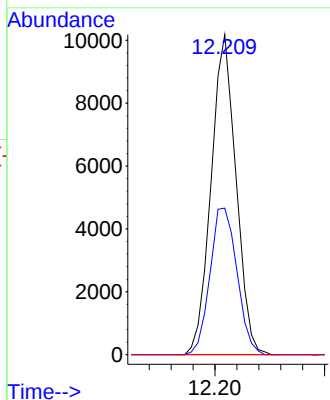
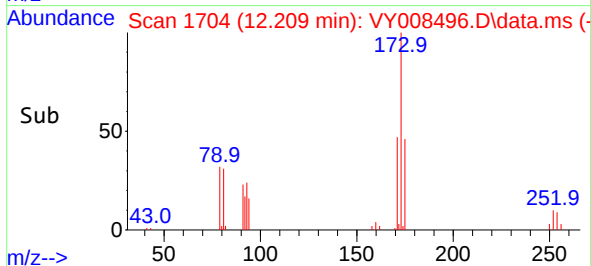
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



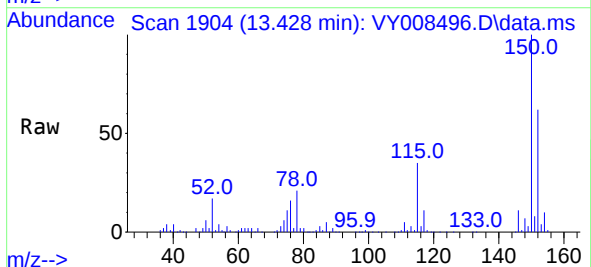
Tgt Ion:173 Resp: 16072  
Ion Ratio Lower Upper  
173 100  
175 49.6 24.6 74.0  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

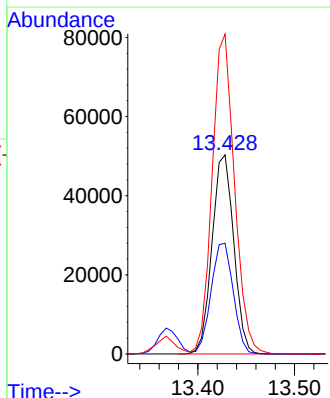
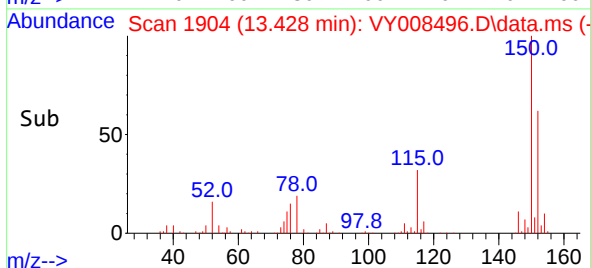
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

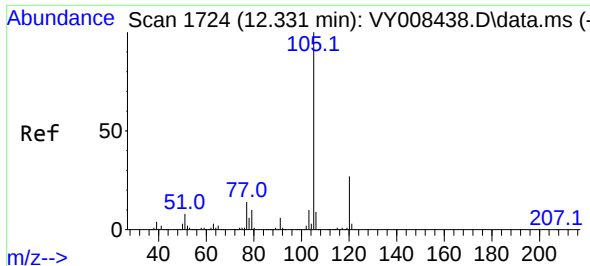


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



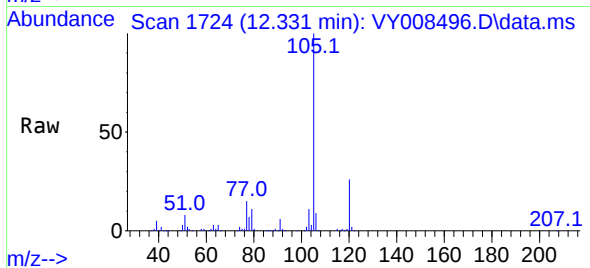
Tgt Ion:152 Resp: 78464  
Ion Ratio Lower Upper  
152 100  
115 56.9 28.2 84.7  
150 165.4 0.0 347.6





#73  
Isopropylbenzene  
Concen: 22.429 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

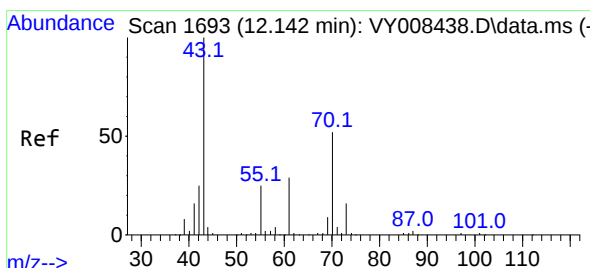
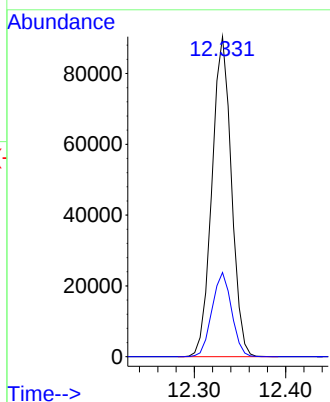
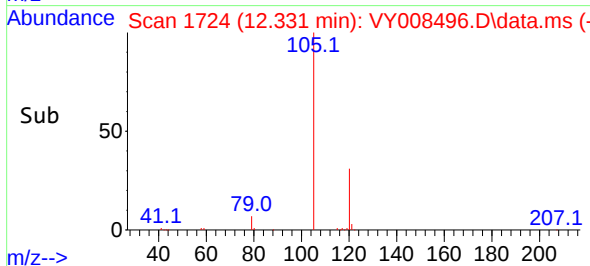
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



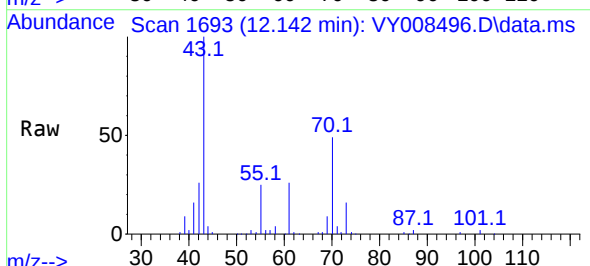
Tgt Ion:105 Resp: 13343  
Ion Ratio Lower Upper  
105 100  
120 26.5 13.4 40.2

Manual Integrations  
APPROVED

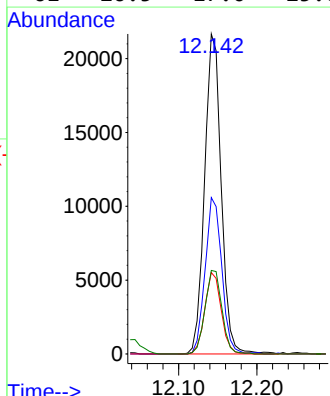
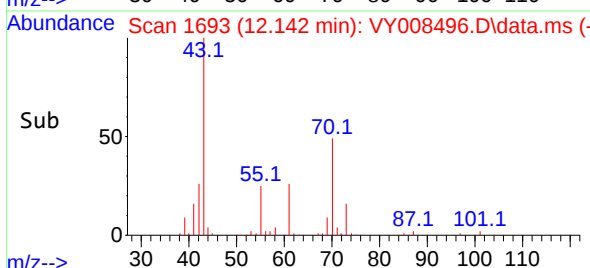
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

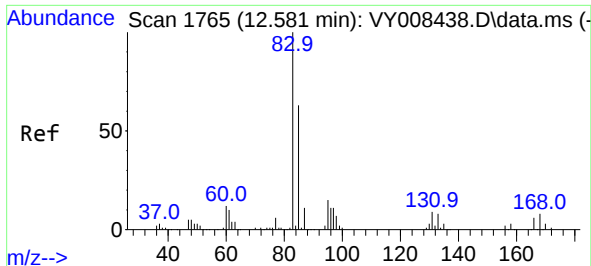


#74  
N-ethyl acetate  
Concen: 21.672 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



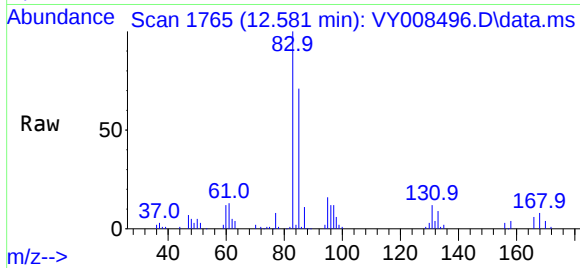
Tgt Ion: 43 Resp: 31856  
Ion Ratio Lower Upper  
43 100  
70 48.9 28.7 43.1#  
55 25.2 17.3 25.9  
61 26.5 17.0 25.6#





#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.402 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

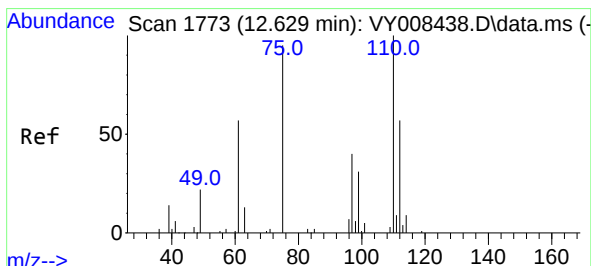
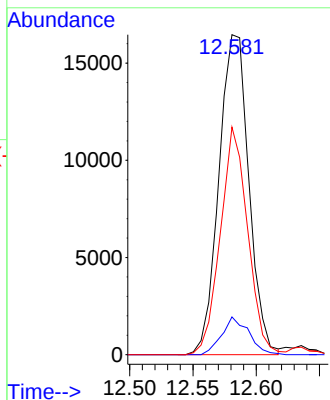
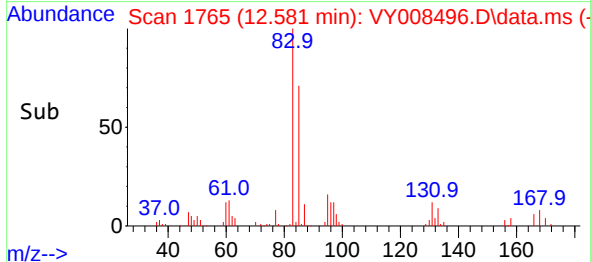
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



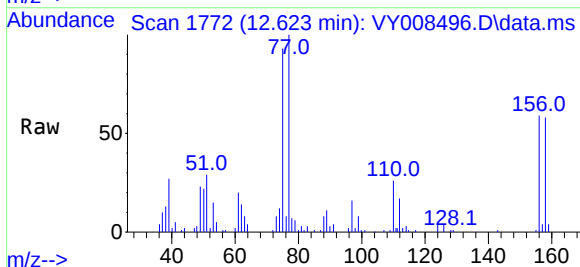
Tgt Ion: 83 Resp: 27119  
Ion Ratio Lower Upper  
83 100  
131 10.7 5.6 16.8  
85 65.0 32.3 96.8

Manual Integrations  
APPROVED

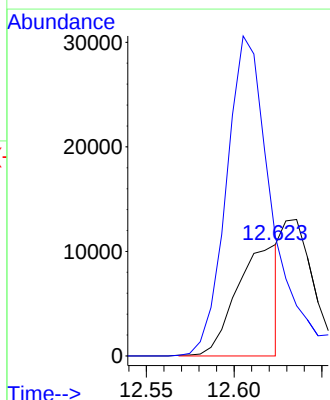
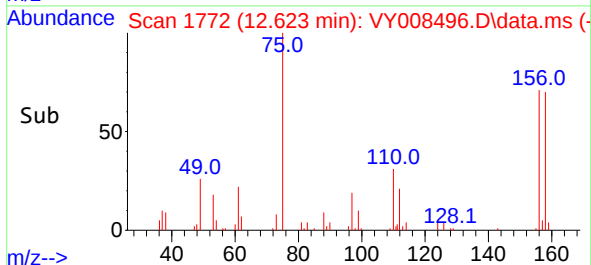
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

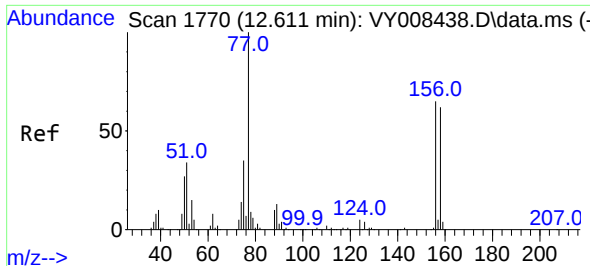


#76  
1,2,3-Trichloropropane  
Concen: 17.088 ug/l m  
RT: 12.623 min Scan# 1772  
Delta R.T. -0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



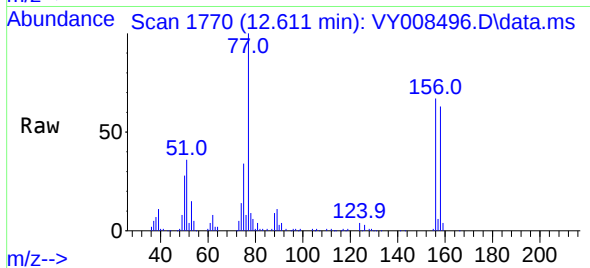
Tgt Ion: 75 Resp: 17352  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 21.479 ug/l  
RT: 12.611 min Scan# 1770  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

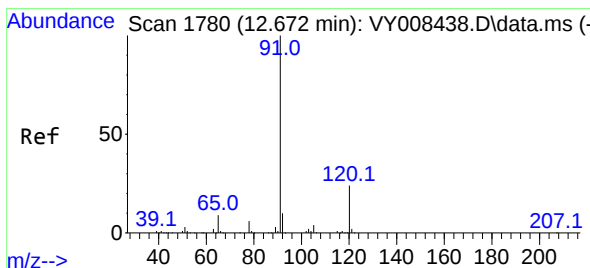
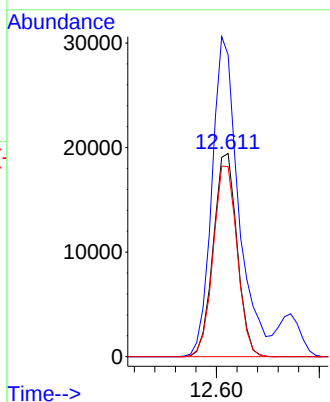
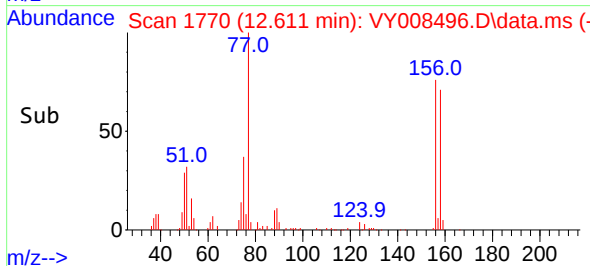
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



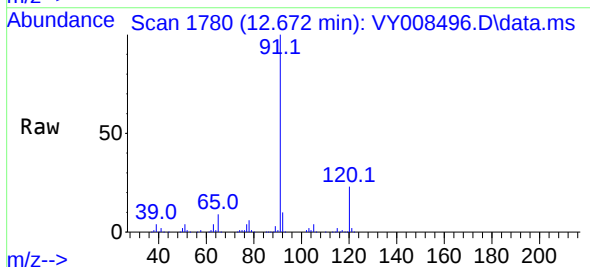
Tgt Ion: 156 Resp: 31164  
Ion Ratio Lower Upper  
156 100  
77 175.1 95.5 286.4  
158 94.9 48.0 144.0

Manual Integrations  
APPROVED

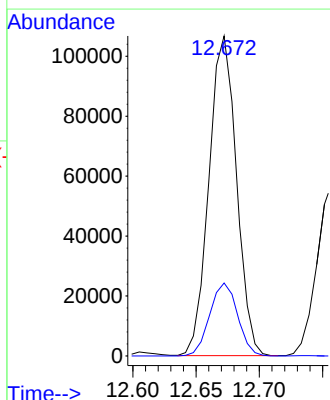
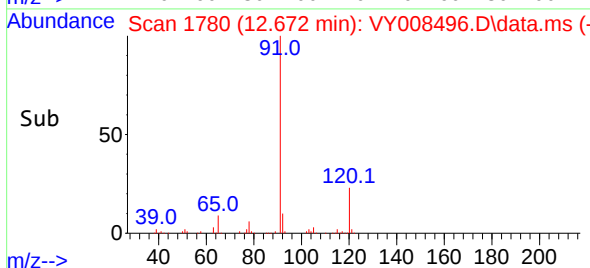
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

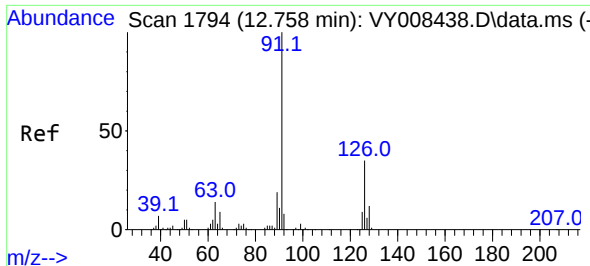


#78  
n-propylbenzene  
Concen: 22.660 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion: 91 Resp: 161699  
Ion Ratio Lower Upper  
91 100  
120 23.0 11.3 33.9





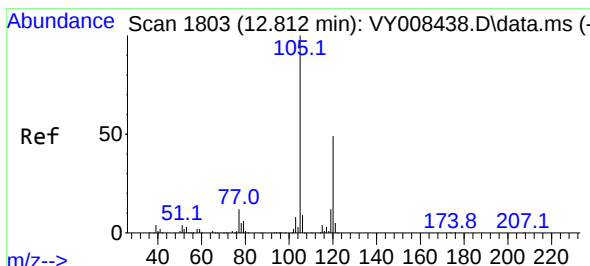
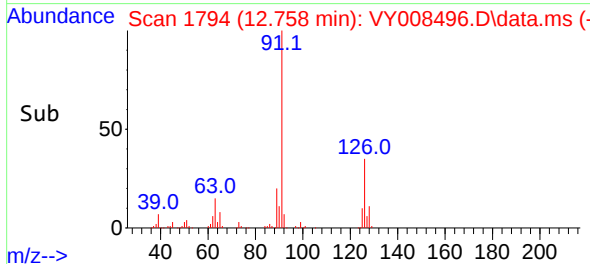
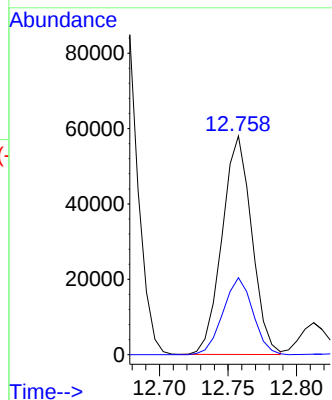
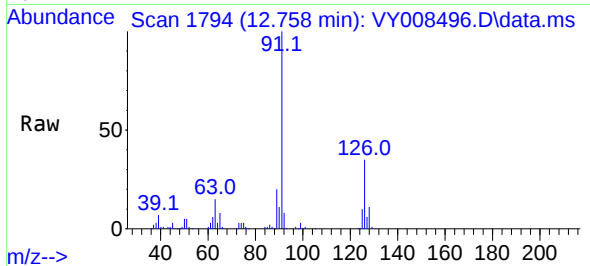
#79  
2-Chlorotoluene  
Concen: 21.768 ug/l  
RT: 12.758 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01

Tgt Ion: 91 Resp: 87424  
Ion Ratio Lower Upper  
91 100  
126 35.5 16.9 50.6

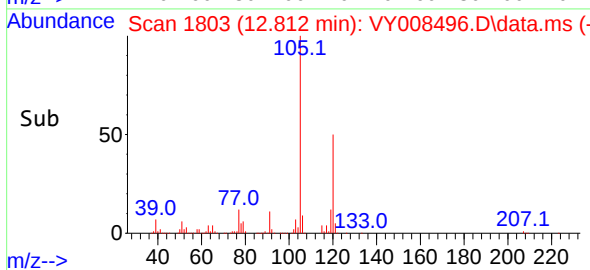
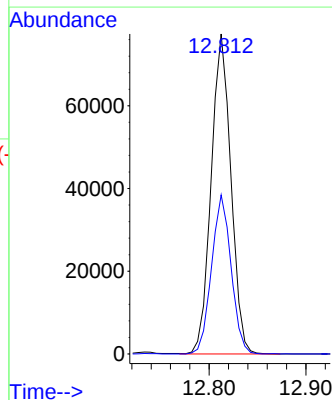
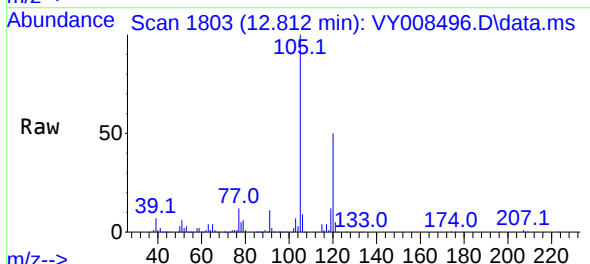
Manual Integrations  
APPROVED

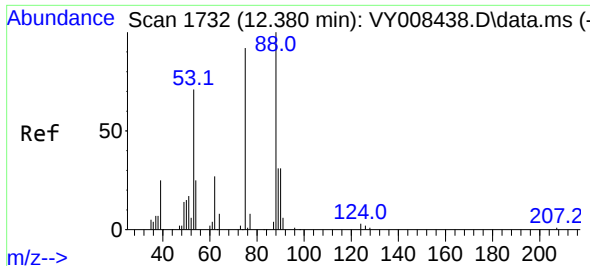
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 22.167 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

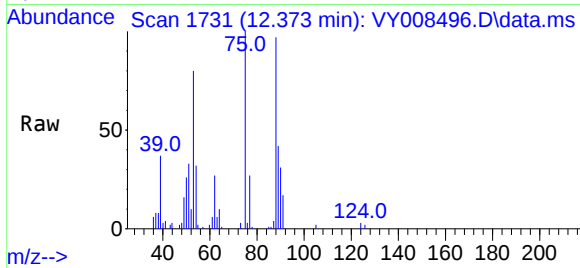
Tgt Ion:105 Resp: 109462  
Ion Ratio Lower Upper  
105 100  
120 49.1 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 20.518 ug/l  
RT: 12.373 min Scan# 1731  
Delta R.T. -0.007 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

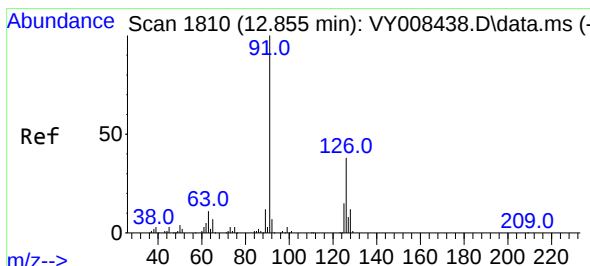
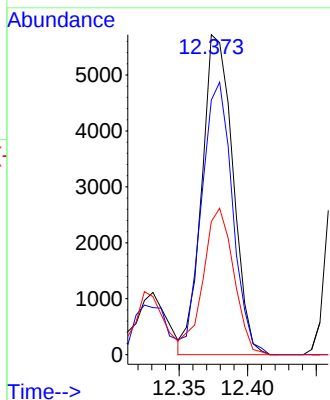
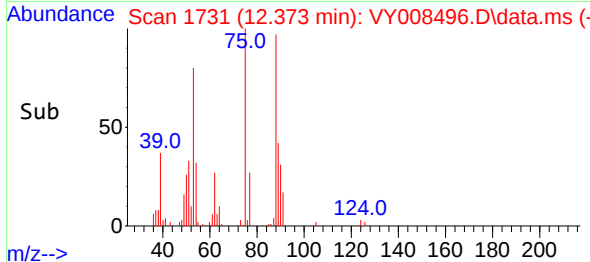
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



Tgt Ion: 75 Resp: 898  
Ion Ratio Lower Upper  
75 100  
53 85.0 85.3 127.9  
89 45.5 37.0 55.4

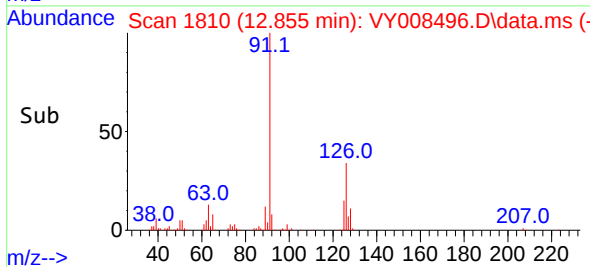
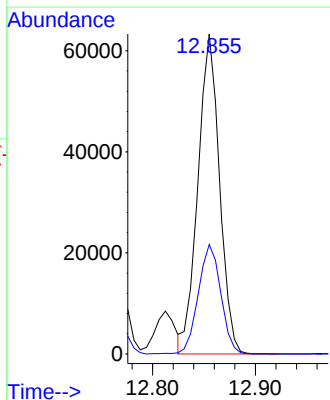
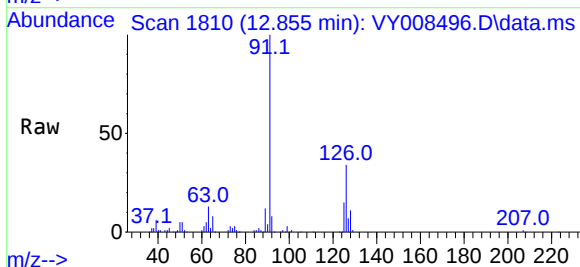
Manual Integrations  
APPROVED

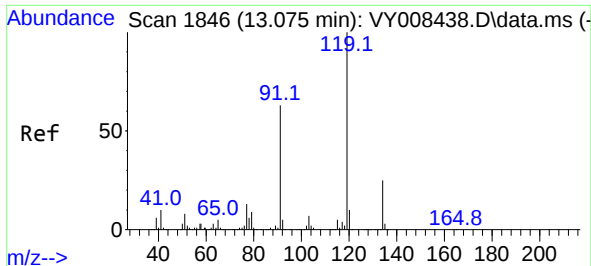
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#82  
4-Chlorotoluene  
Concen: 22.204 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Tgt Ion: 91 Resp: 92411  
Ion Ratio Lower Upper  
91 100  
126 35.6 17.0 51.0





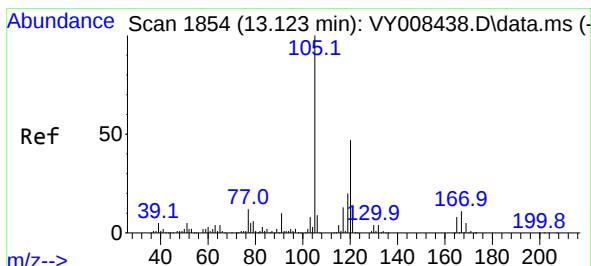
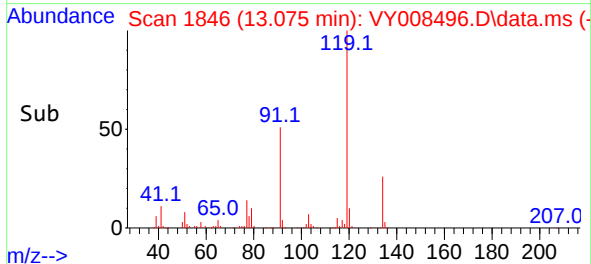
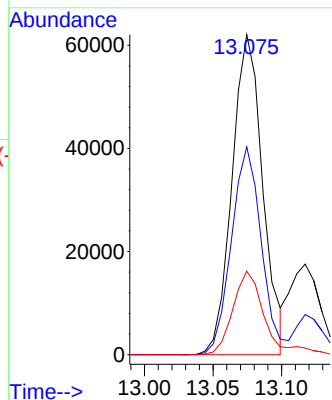
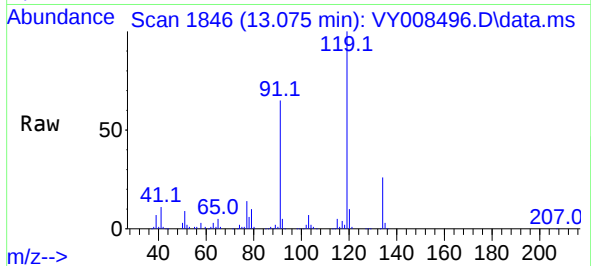
#83  
tert-Butylbenzene  
Concen: 22.541 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBSD01

Tgt Ion:119 Resp: 9662  
Ion Ratio Lower Upper  
119 100  
91 63.8 34.8 104.4  
134 26.9 13.3 39.9

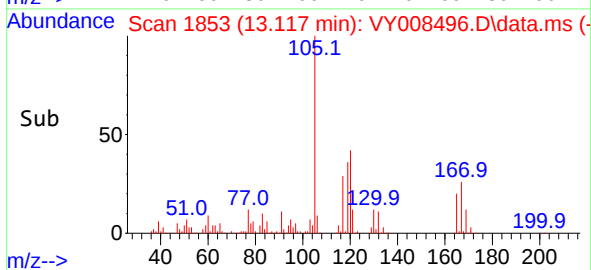
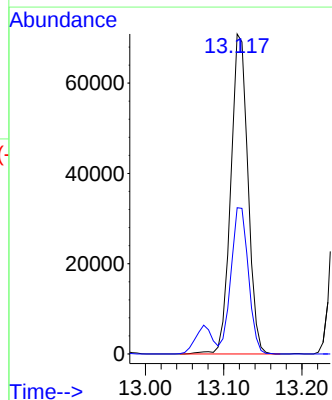
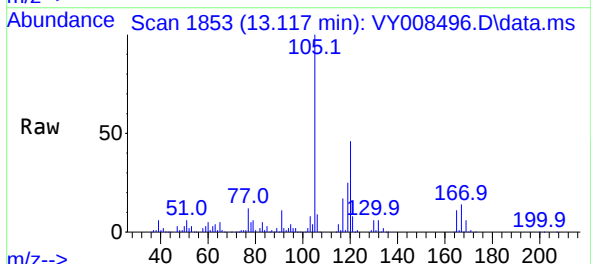
Manual Integrations  
APPROVED

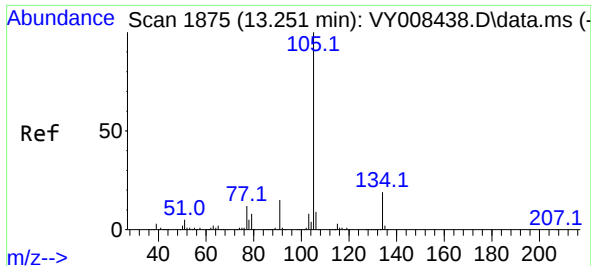
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 21.941 ug/l  
RT: 13.117 min Scan# 1853  
Delta R.T. -0.006 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

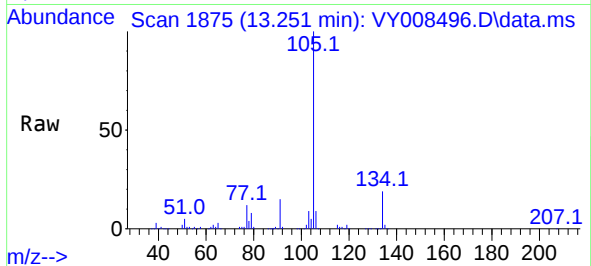
Tgt Ion:105 Resp: 107501  
Ion Ratio Lower Upper  
105 100  
120 46.4 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 22.936 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. 0.000 min  
 Lab File: VY008496.D  
 Acq: 26 Apr 2022 12:06

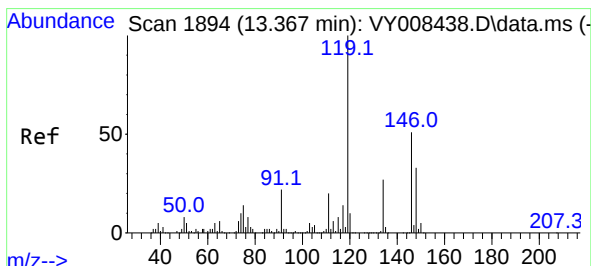
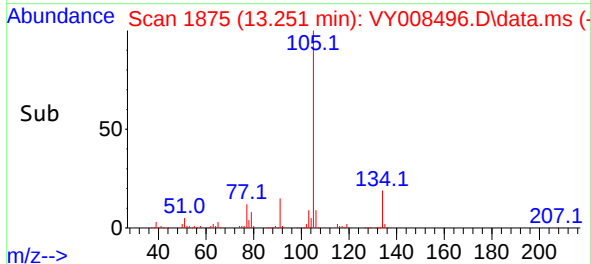
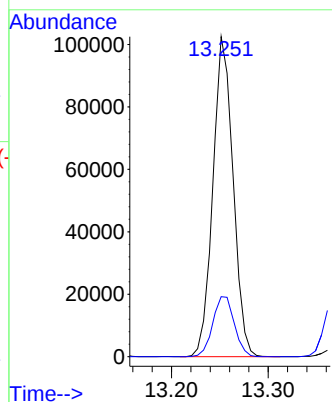
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0426SBSD01



Tgt Ion:105 Resp: 14838  
 Ion Ratio Lower Upper  
 105 100  
 134 20.0 10.2 30.4

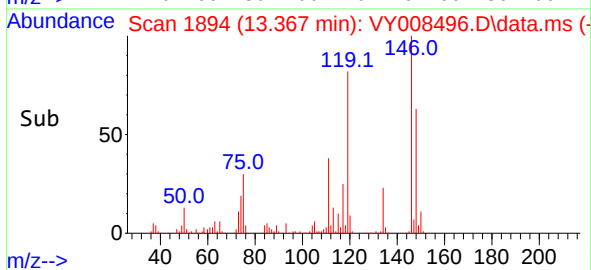
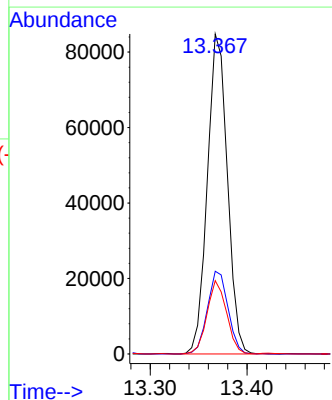
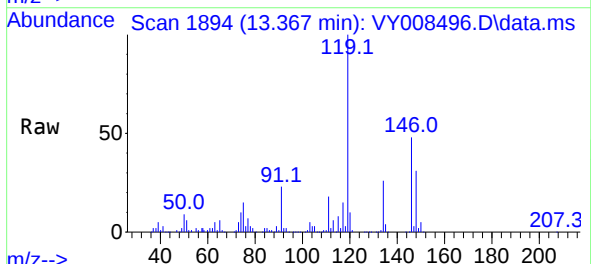
Manual Integrations  
 APPROVED

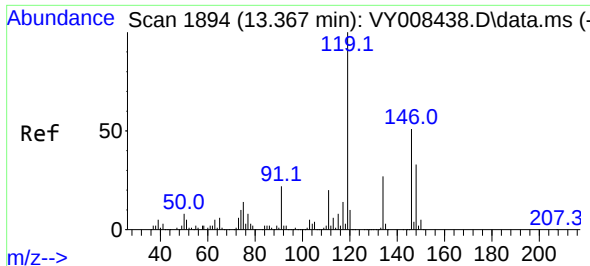
Reviewed By :Krupa Patel 04/27/2022  
 Supervised By :Mahesh Dadoda 04/27/2022



#86  
 p-Isopropyltoluene  
 Concen: 22.552 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. 0.000 min  
 Lab File: VY008496.D  
 Acq: 26 Apr 2022 12:06

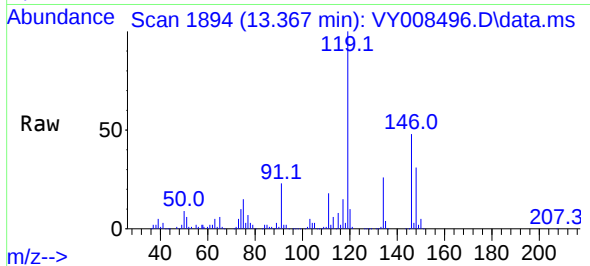
Tgt Ion:119 Resp: 122185  
 Ion Ratio Lower Upper  
 119 100  
 134 26.6 13.2 39.5  
 91 22.4 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 21.273 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

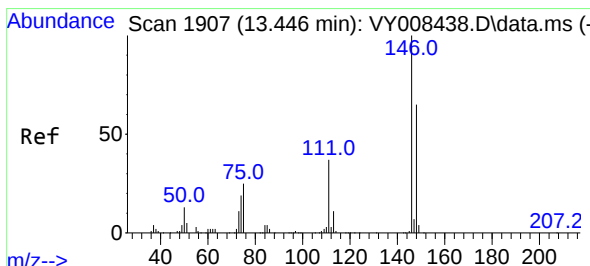
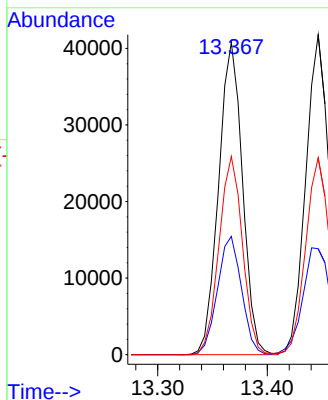
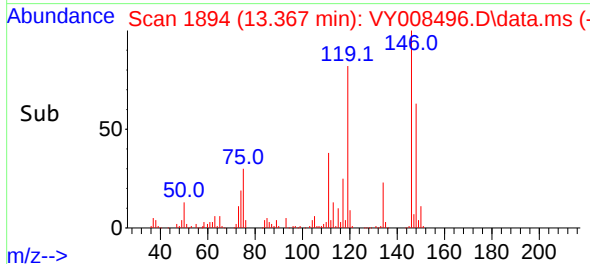
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



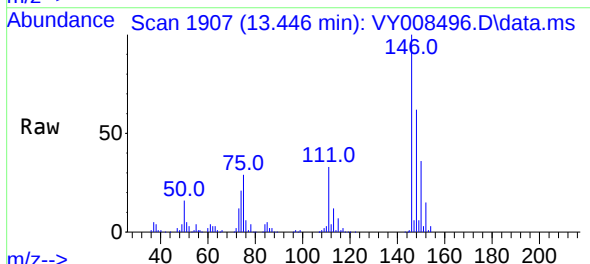
Tgt Ion:146 Resp: 6179  
Ion Ratio Lower Upper  
146 100  
111 38.2 19.5 58.5  
148 62.5 31.6 95.0

Manual Integrations  
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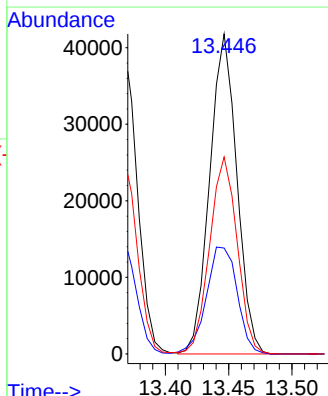
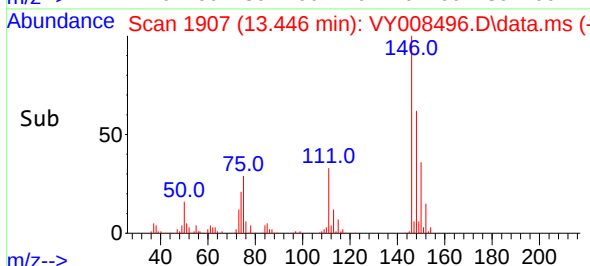
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

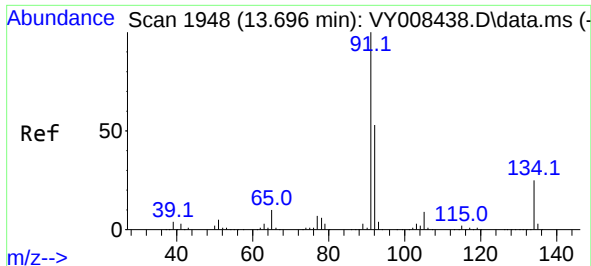


#88  
1,4-Dichlorobenzene  
Concen: 21.690 ug/l  
RT: 13.446 min Scan# 1907  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion:146 Resp: 62412  
Ion Ratio Lower Upper  
146 100  
111 38.1 19.3 57.8  
148 62.5 32.6 97.8





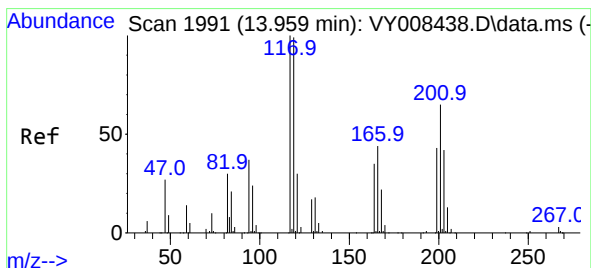
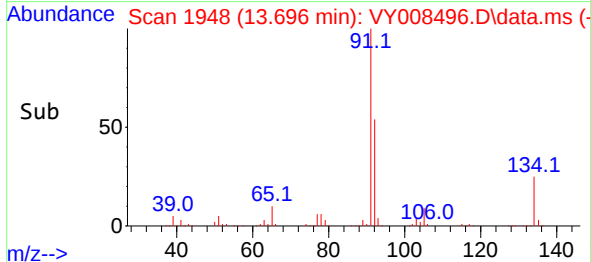
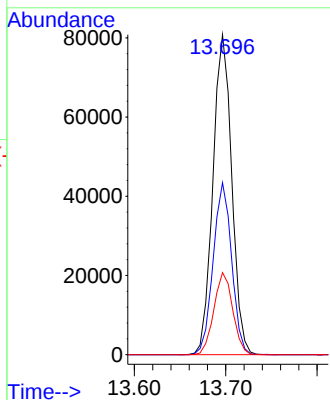
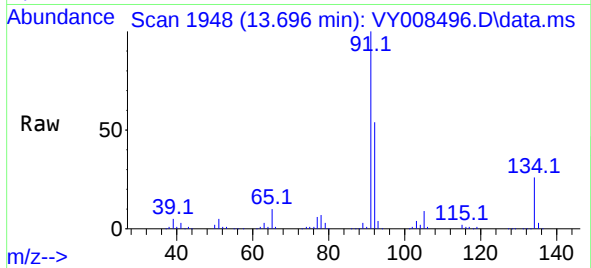
#89  
n-Butylbenzene  
Concen: 23.526 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01

Tgt Ion: 91 Resp: 115689  
Ion Ratio Lower Upper  
91 100  
92 52.7 26.3 78.9  
134 25.7 13.0 38.9

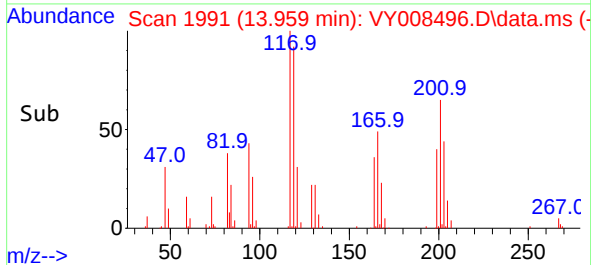
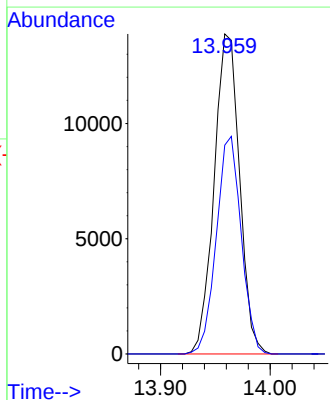
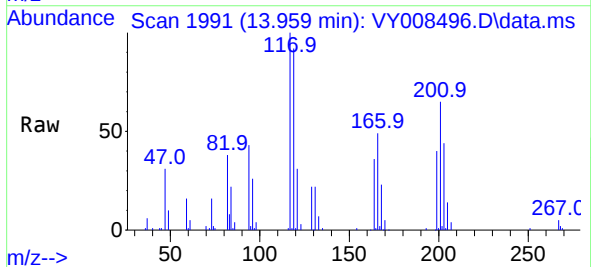
Manual Integrations  
APPROVED

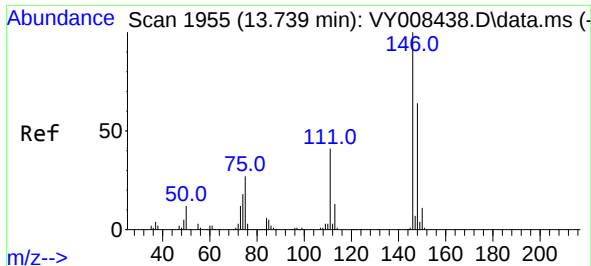
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#90  
Hexachloroethane  
Concen: 23.013 ug/l  
RT: 13.959 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

Tgt Ion:117 Resp: 22416  
Ion Ratio Lower Upper  
117 100  
201 66.5 43.0 128.8





#91

1,2-Dichlorobenzene

Concen: 21.122 ug/l

RT: 13.739 min Scan# 1955

Delta R.T. 0.000 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

Instrument :

MSVOA\_Y

ClientSampleId :

VY0426SBS01

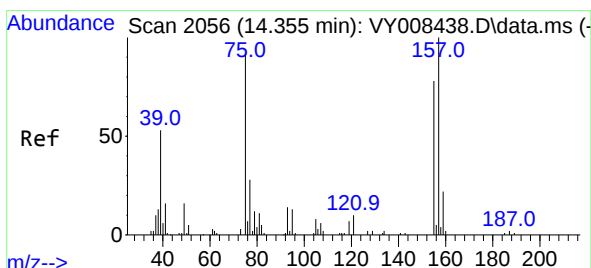
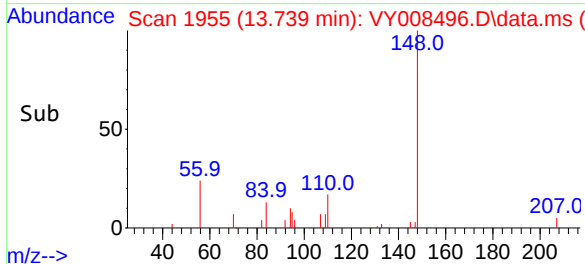
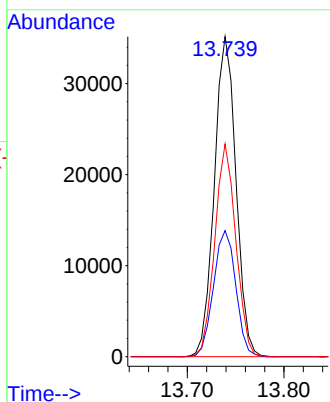
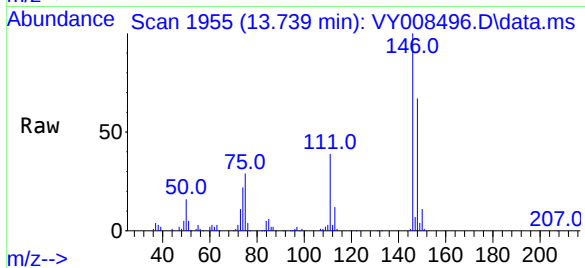
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 5455  |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 40.6  | 20.3  | 60.9  |
| 148      | 64.8  | 32.3  | 96.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/27/2022

Supervised By :Mahesh Dadoda 04/27/2022



#92

1,2-Dibromo-3-Chloropropane

Concen: 19.519 ug/l

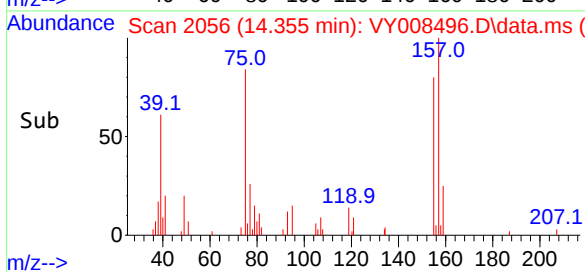
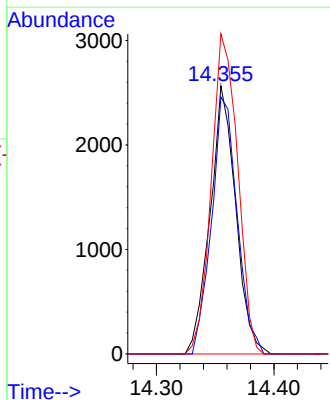
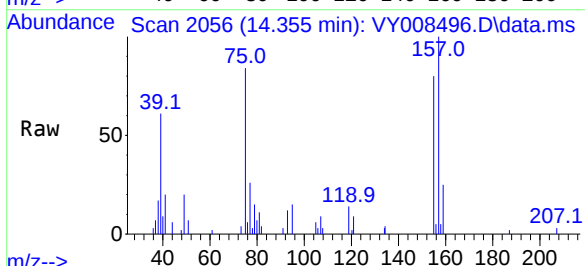
RT: 14.355 min Scan# 2056

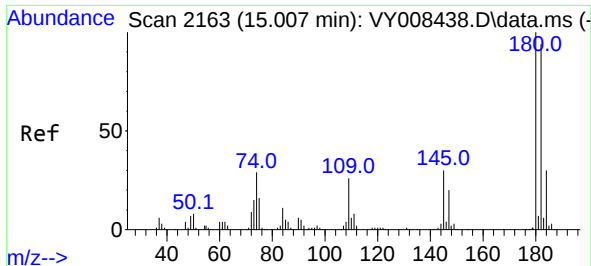
Delta R.T. -0.000 min

Lab File: VY008496.D

Acq: 26 Apr 2022 12:06

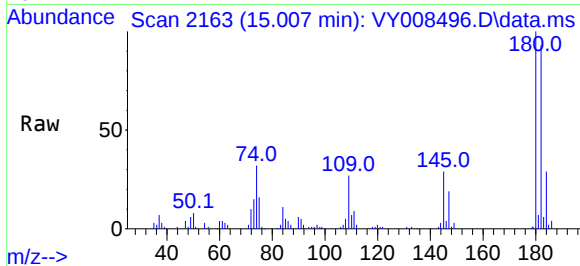
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 3899  |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 155      | 95.6  | 38.0  | 113.9 |
| 157      | 122.4 | 47.8  | 143.3 |





#93  
1,2,4-Trichlorobenzene  
Concen: 21.975 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. 0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

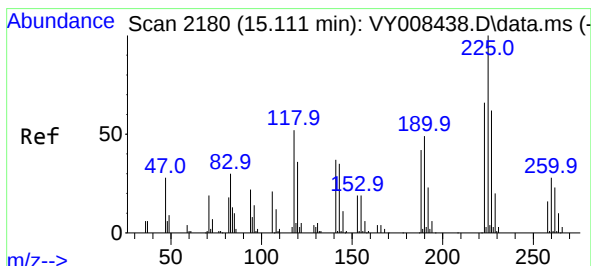
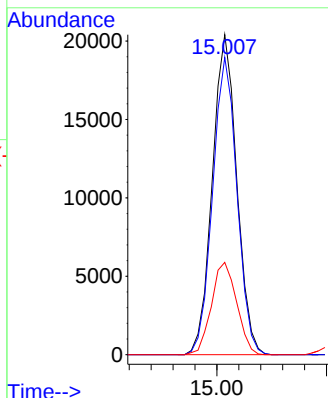
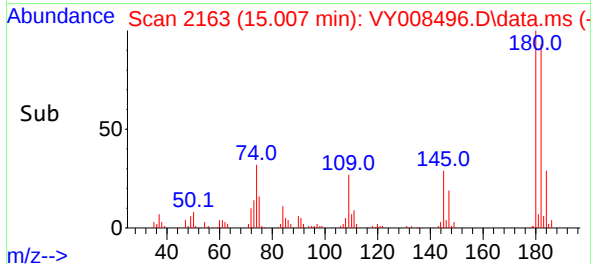
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



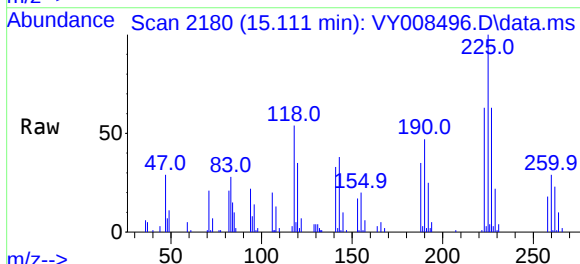
Tgt Ion:180 Resp: 3159  
Ion Ratio Lower Upper  
180 100  
182 92.4 47.3 141.9  
145 29.7 14.6 43.8

Manual Integrations  
APPROVED

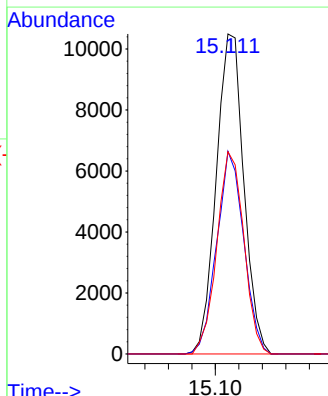
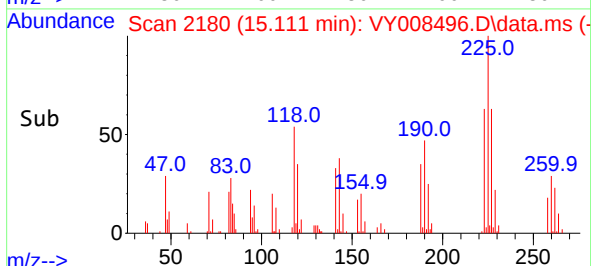
Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022

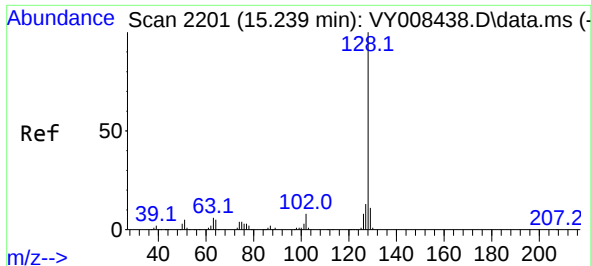


#94  
Hexachlorobutadiene  
Concen: 24.378 ug/l  
RT: 15.111 min Scan# 2180  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



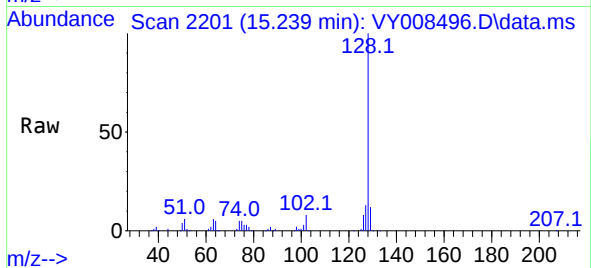
Tgt Ion:225 Resp: 17101  
Ion Ratio Lower Upper  
225 100  
223 62.2 30.8 92.3  
227 61.7 31.6 94.7





#95  
Naphthalene  
Concen: 20.541 ug/l  
RT: 15.239 min Scan# 2201  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06

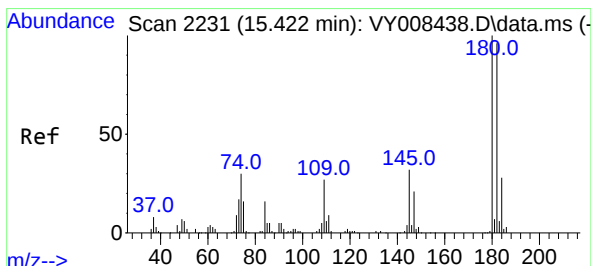
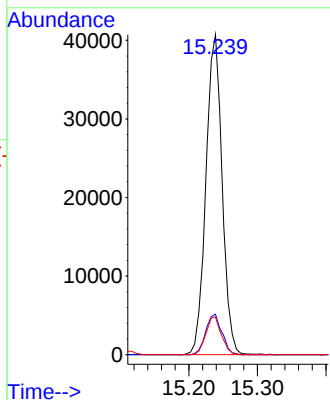
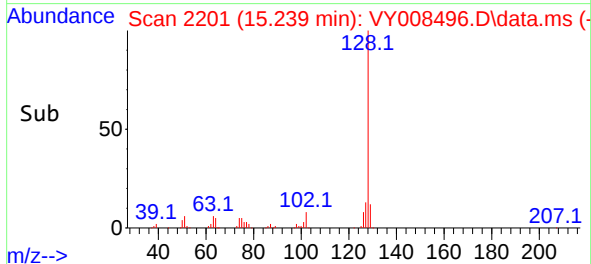
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0426SBS01



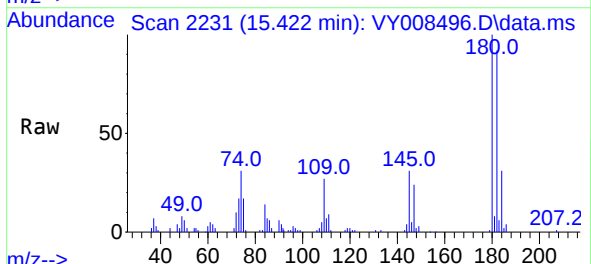
Tgt Ion:128 Resp: 66949  
Ion Ratio Lower Upper  
128 100  
127 12.6 11.0 16.4  
129 11.4 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 04/27/2022  
Supervised By :Mahesh Dadoda 04/27/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 21.406 ug/l  
RT: 15.422 min Scan# 2231  
Delta R.T. -0.000 min  
Lab File: VY008496.D  
Acq: 26 Apr 2022 12:06



Tgt Ion:180 Resp: 26937  
Ion Ratio Lower Upper  
180 100  
182 95.8 47.3 141.9  
145 32.4 15.3 45.9

