

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY060622\  
 Data File : VY009136.D  
 Acq On : 06 Jun 2022 10:16  
 Operator : KP/MD  
 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
 Supervised By :Semsettin Yesilyurt 06/07/2022

Quant Time: Jun 07 02:28:50 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y052022S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 20 23:50:52 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 132972     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.685          | 114  | 222828     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489         | 117  | 218614     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 142565     | 50.000   | ug/l   | 0.00     |
|                              |                |      |            |          |        |          |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.136          | 65   | 61351      | 44.830   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 89.660%  |        |          |
| 35) Dibromofluoromethane     | 7.716          | 113  | 66008      | 47.637   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 95.280%  |        |          |
| 50) Toluene-d8               | 10.179         | 98   | 210972     | 41.271   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 82.540%  |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 113592     | 55.087   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 110.180% |        |          |
|                              |                |      |            |          |        |          |
| Target Compounds             |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.906          | 85   | 58989      | 48.503   | ug/l   | 100      |
| 3) Chloromethane             | 2.113          | 50   | 95572      | 54.853   | ug/l   | 96       |
| 4) Vinyl Chloride            | 2.247          | 62   | 142074     | 55.039   | ug/l   | 100      |
| 5) Bromomethane              | 2.637          | 94   | 117222     | 46.327   | ug/l   | 98       |
| 6) Chloroethane              | 2.790          | 64   | 100645     | 55.035   | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.125          | 101  | 111578     | 50.899   | ug/l   | 97       |
| 8) Diethyl Ether             | 3.527          | 74   | 35522      | 51.823   | ug/l   | 79       |
| 9) 1,1,2-Trichlorotrifluo... | 3.899          | 101  | 66013      | 48.997   | ug/l   | 94       |
| 10) Methyl Iodide            | 4.082          | 142  | 74627      | 53.642   | ug/l   | 94       |
| 11) Tert butyl alcohol       | 4.954          | 59   | 32626      | 235.035  | ug/l # | 93       |
| 12) 1,1-Dichloroethene       | 3.869          | 96   | 61092      | 48.846   | ug/l   | 87       |
| 13) Acrolein                 | 3.723          | 56   | 7405       | 162.066  | ug/l   | 98       |
| 14) Allyl chloride           | 4.472          | 41   | 97328      | 51.637   | ug/l # | 88       |
| 15) Acrylonitrile            | 5.155          | 53   | 99431      | 259.076  | ug/l   | 99       |
| 16) Acetone                  | 3.942          | 43   | 85978      | 301.817  | ug/l   | 92       |
| 17) Carbon Disulfide         | 4.192          | 76   | 189943     | 46.486   | ug/l   | 100      |
| 18) Methyl Acetate           | 4.472          | 43   | 44881      | 50.594   | ug/l # | 87       |
| 19) Methyl tert-butyl Ether  | 5.216          | 73   | 193413     | 51.522   | ug/l   | 94       |
| 20) Methylene Chloride       | 4.710          | 84   | 73071      | 45.129   | ug/l   | 94       |
| 21) trans-1,2-Dichloroethene | 5.216          | 96   | 76997      | 47.964   | ug/l   | 87       |
| 22) Diisopropyl ether        | 6.112          | 45   | 230757     | 50.959   | ug/l   | 93       |
| 23) Vinyl Acetate            | 6.058          | 43   | 793145     | 264.791  | ug/l # | 92       |
| 24) 1,1-Dichloroethane       | 6.015          | 63   | 135763     | 50.126   | ug/l   | 99       |
| 25) 2-Butanone               | 6.978          | 43   | 138535     | 272.275  | ug/l # | 87       |
| 26) 2,2-Dichloropropane      | 6.978          | 77   | 128814     | 51.630   | ug/l   | 95       |
| 27) cis-1,2-Dichloroethene   | 6.978          | 96   | 88440      | 48.872   | ug/l   | 89       |
| 28) Bromochloromethane       | 7.332          | 49   | 39449      | 42.435   | ug/l # | 89       |
| 29) Tetrahydrofuran          | 7.344          | 42   | 90830      | 262.802  | ug/l # | 88       |
| 30) Chloroform               | 7.502          | 83   | 142915     | 48.883   | ug/l   | 97       |
| 31) Cyclohexane              | 7.783          | 56   | 119808     | 44.750   | ug/l   | 91       |
| 32) 1,1,1-Trichloroethane    | 7.697          | 97   | 129439     | 48.800   | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 109938     | 46.622   | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.070          | 43   | 60870      | 49.763   | ug/l   | 96       |
| 38) Carbon Tetrachloride     | 7.899          | 117  | 115006     | 46.622   | ug/l   | 94       |
| 39) Methylcyclohexane        | 9.185          | 83   | 137348     | 45.124   | ug/l # | 86       |
| 40) Benzene                  | 8.155          | 78   | 324055     | 47.657   | ug/l   | 96       |

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 Quant Title : SW846 8260  
 QLast Update : Fri May 20 23:50:52 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.307  | 41   | 27556m   | 43.656  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 97144    | 48.652  | ug/l   | 94       |
| 43) Isopropyl Acetate         | 8.271  | 43   | 118289   | 52.008  | ug/l # | 94       |
| 44) Trichloroethene           | 8.941  | 130  | 83626    | 46.447  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 9.215  | 63   | 80343    | 49.208  | ug/l   | 95       |
| 46) Dibromomethane            | 9.301  | 93   | 49516    | 47.695  | ug/l   | 93       |
| 47) Bromodichloromethane      | 9.496  | 83   | 113316   | 47.759  | ug/l   | 98       |
| 48) Methyl methacrylate       | 9.295  | 41   | 53429    | 52.608  | ug/l   | 87       |
| 49) 1,4-Dioxane               | 9.295  | 88   | 13311    | 959.128 | ug/l # | 83       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 332006   | 263.759 | ug/l   | 93       |
| 52) Toluene                   | 10.246 | 92   | 226233   | 47.608  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 129144   | 51.256  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 134563   | 49.679  | ug/l   | 92       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 70048    | 48.227  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 93516    | 50.359  | ug/l   | 88       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 115293   | 48.660  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.782  | 63   | 181518   | 225.941 | ug/l   | 97       |
| 59) 2-Hexanone                | 10.831 | 43   | 240259   | 278.777 | ug/l   | 90       |
| 60) Dibromochloromethane      | 10.983 | 129  | 83641    | 47.504  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 67485    | 46.887  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.721 | 164  | 72363    | 45.477  | ug/l   | 98       |
| 65) Chlorobenzene             | 11.514 | 112  | 239174   | 47.666  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 91492    | 49.797  | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.593 | 91   | 454882   | 50.304  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.703 | 106  | 379433   | 103.364 | ug/l   | 92       |
| 69) o-Xylene                  | 12.032 | 106  | 178292   | 52.303  | ug/l   | 89       |
| 70) Styrene                   | 12.044 | 104  | 313972   | 53.559  | ug/l   | 94       |
| 71) Bromoform                 | 12.209 | 173  | 62943    | 51.679  | ug/l # | 97       |
| 73) Isopropylbenzene          | 12.331 | 105  | 478574   | 44.893  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.142 | 43   | 130672   | 53.129  | ug/l # | 90       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 98132    | 44.687  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 88765m   | 57.979  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 107855   | 43.646  | ug/l   | 95       |
| 78) n-propylbenzene           | 12.672 | 91   | 606403   | 49.236  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 327509   | 46.100  | ug/l   | 96       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 422125   | 47.243  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 35450    | 47.526  | ug/l   | 89       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 360795   | 47.482  | ug/l   | 96       |
| 83) tert-Butylbenzene         | 13.075 | 119  | 365870   | 46.154  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 432623   | 48.774  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 13.257 | 105  | 580074   | 47.827  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.373 | 119  | 500530   | 49.488  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 253333   | 48.059  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 248161   | 46.859  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 451626   | 48.809  | ug/l   | 99       |
| 90) Hexachloroethane          | 13.959 | 117  | 87495    | 46.162  | ug/l   | 84       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 218799   | 47.021  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 14691    | 43.091  | ug/l   | 82       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 104058   | 40.747  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.117 | 225  | 55964    | 40.208  | ug/l   | 99       |
| 95) Naphthalene               | 15.239 | 128  | 212105   | 41.345  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.428 | 180  | 89070    | 40.137  | ug/l   | 98       |

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**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VSTDCCC050

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 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

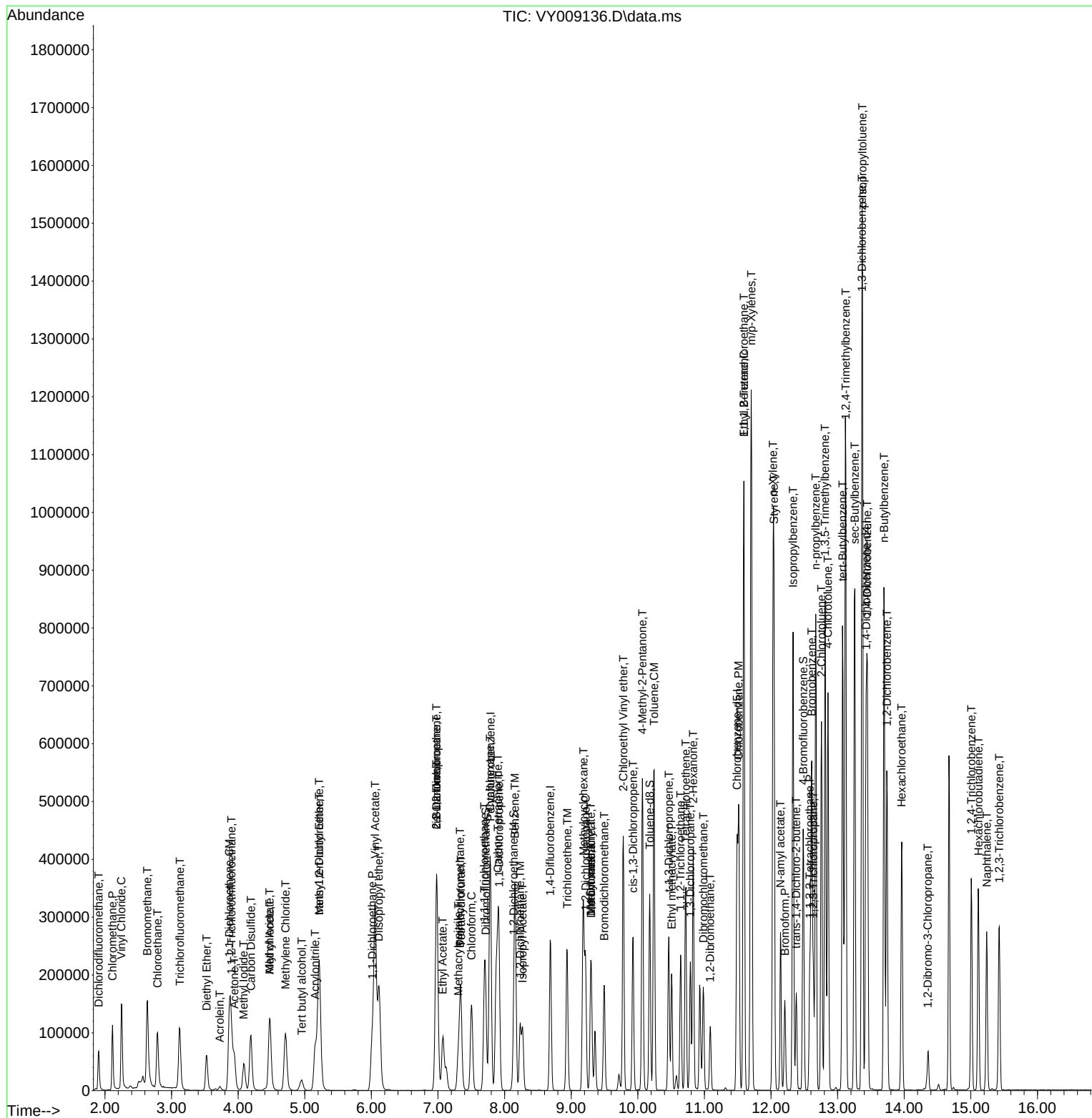
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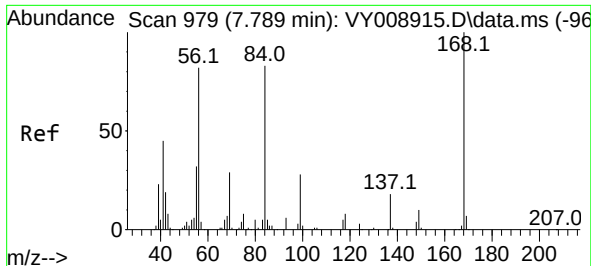
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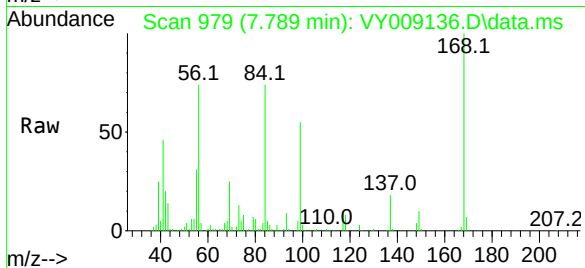
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

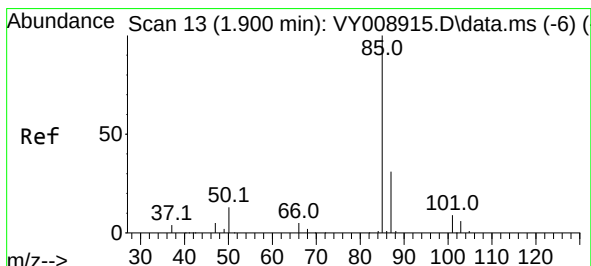
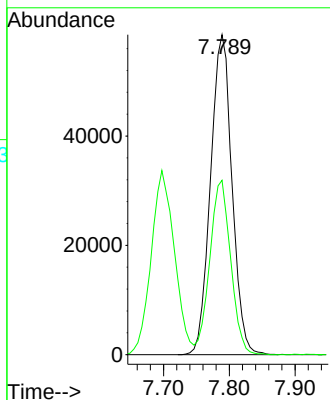
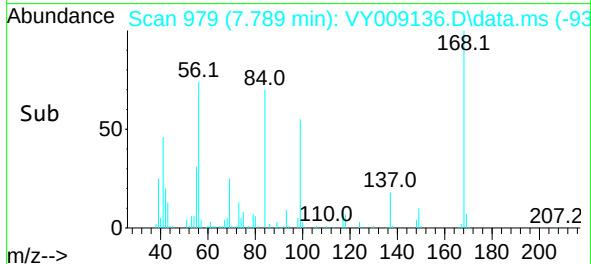
Instrument :  
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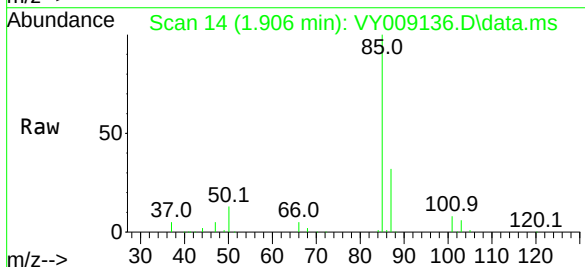
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Ion Ratio Lower Upper  
168 100  
99 54.5 46.9 70.3

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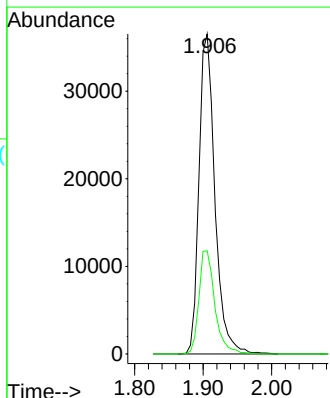
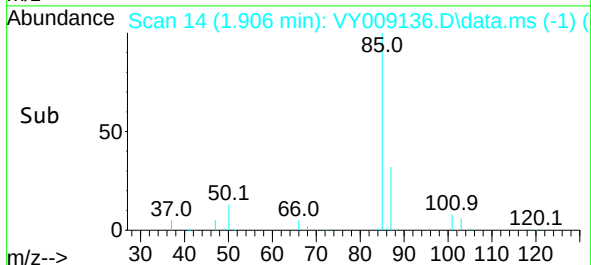
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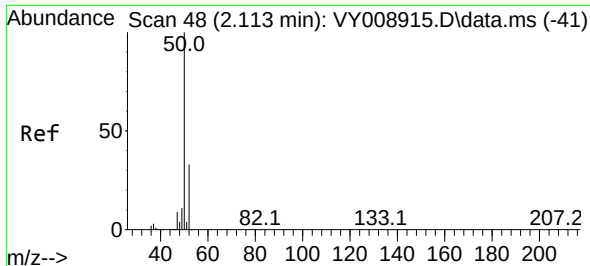


#2  
Dichlorodifluoromethane  
Concen: 48.503 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



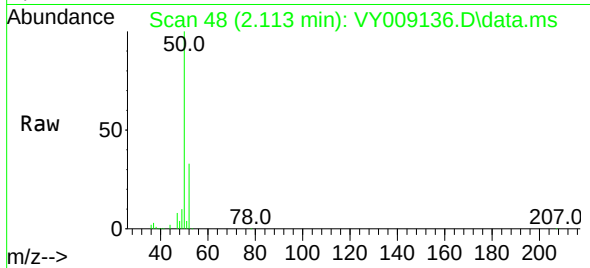
Tgt Ion: 85 Resp: 58989  
Ion Ratio Lower Upper  
85 100  
87 32.3 16.1 48.2





#3  
Chloromethane  
Concen: 54.853 ug/l  
RT: 2.113 min Scan# 41  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

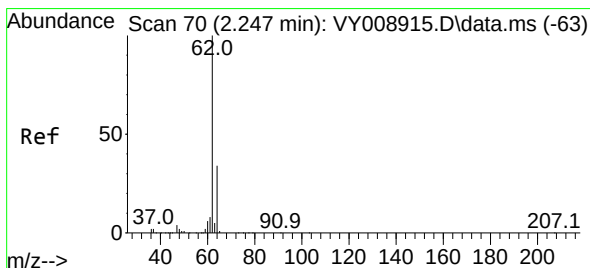
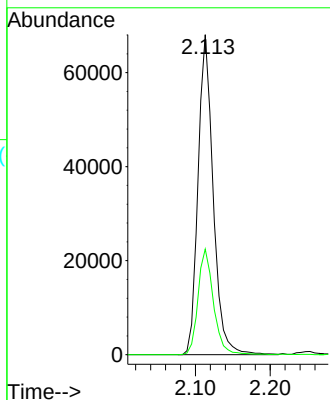
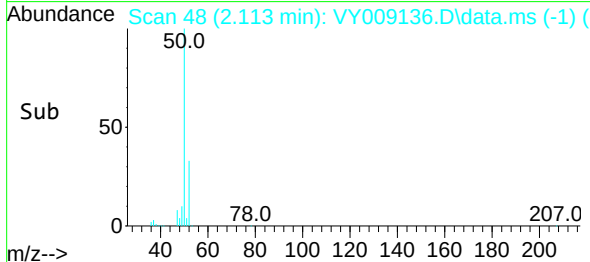
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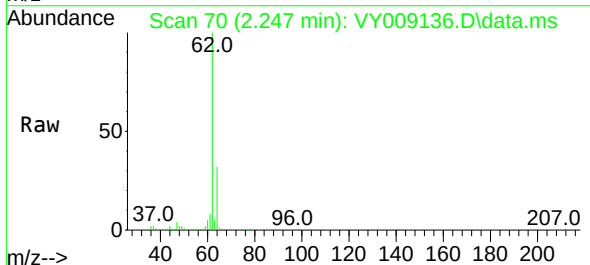
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Ion Ratio Lower Upper  
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52 33.0 24.6 37.0

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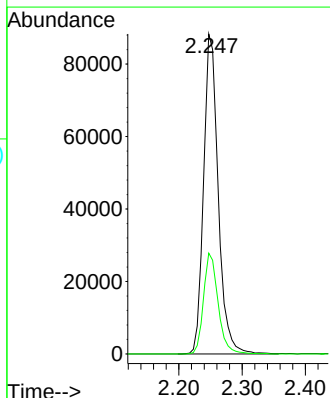
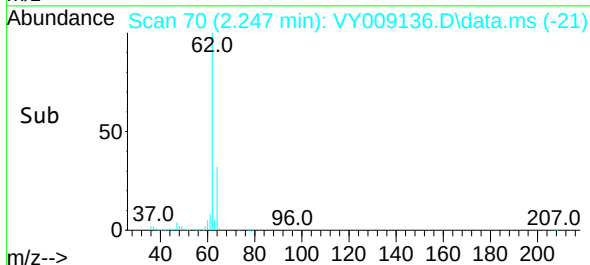
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Supervised By :Semsettin Yesilyurt 06/07/2022

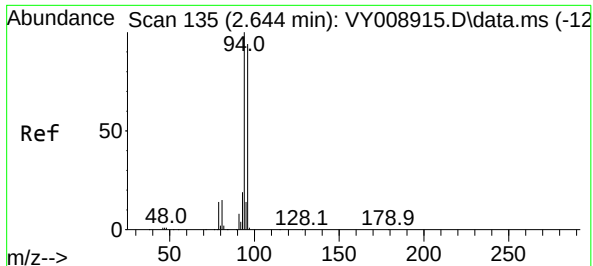


#4  
Vinyl Chloride  
Concen: 55.039 ug/l  
RT: 2.247 min Scan# 70  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



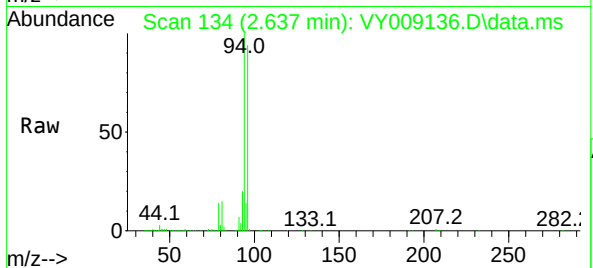
Tgt Ion: 62 Resp: 142074  
Ion Ratio Lower Upper  
62 100  
64 31.5 25.0 37.6





#5  
Bromomethane  
Concen: 46.327 ug/l  
RT: 2.637 min Scan# 11  
Delta R.T. -0.007 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

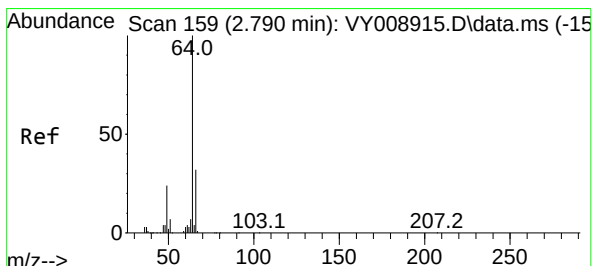
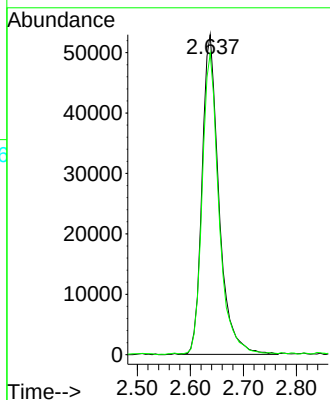
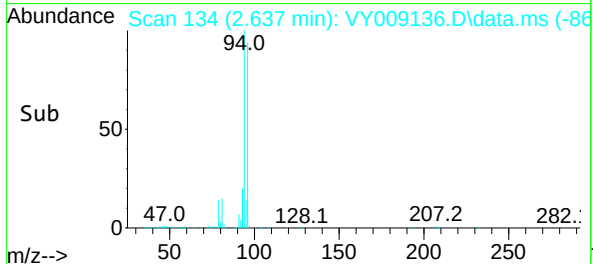
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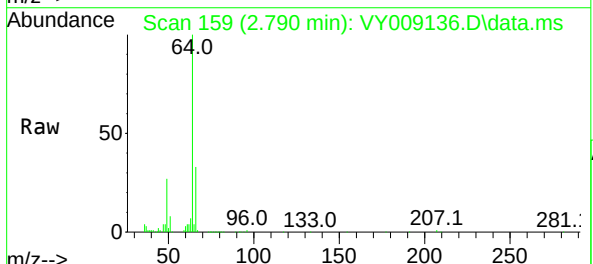
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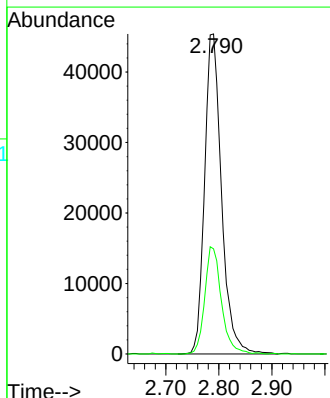
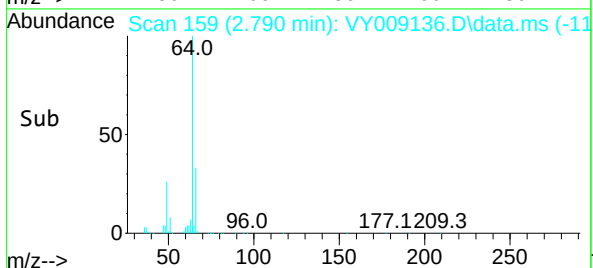
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

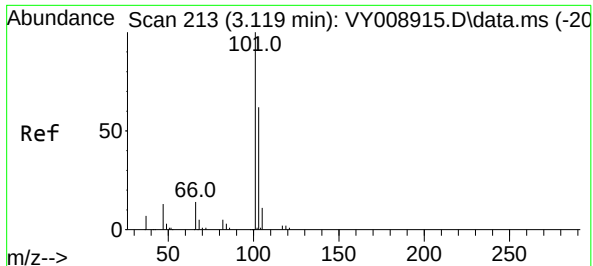


#6  
Chloroethane  
Concen: 55.035 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



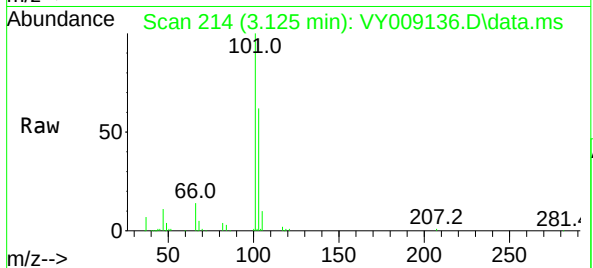
Tgt Ion: 64 Resp: 100645  
Ion Ratio Lower Upper  
64 100  
66 32.8 25.4 38.0





#7  
Trichlorofluoromethane  
Concen: 50.899 ug/l  
RT: 3.125 min Scan# 213  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

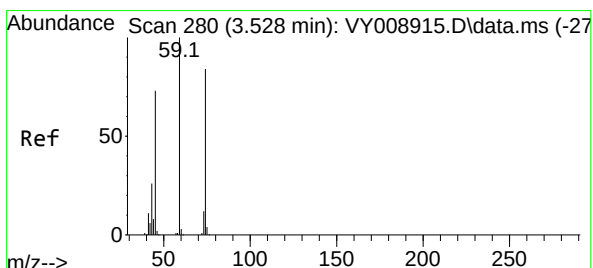
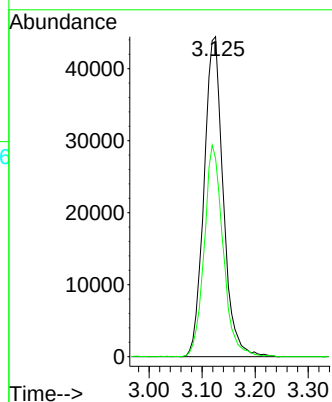
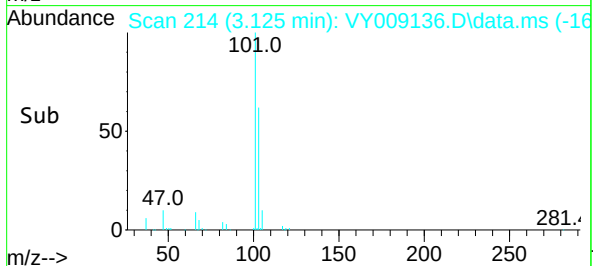
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion:101 Resp: 111578  
Ion Ratio Lower Upper  
101 100  
103 62.0 48.0 72.0

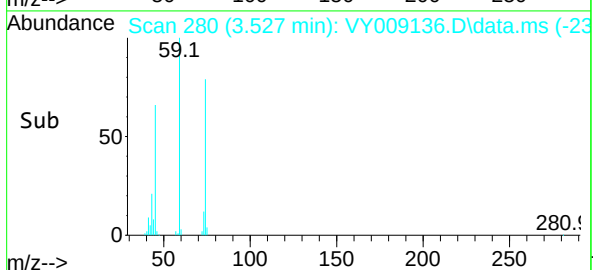
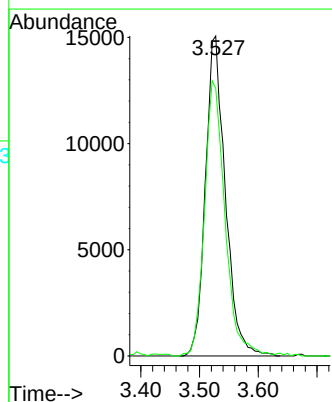
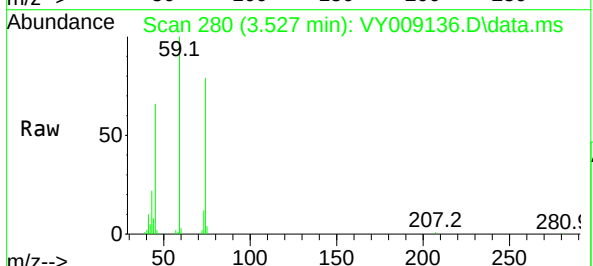
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

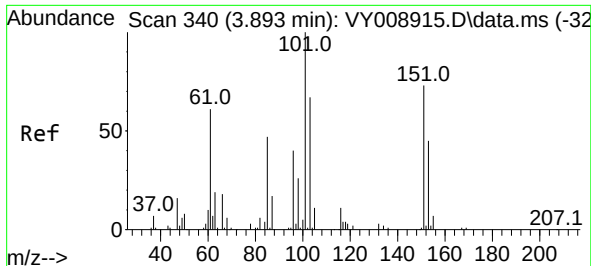


#8  
Diethyl Ether  
Concen: 51.823 ug/l  
RT: 3.527 min Scan# 280  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion: 74 Resp: 35522  
Ion Ratio Lower Upper  
74 100  
45 88.4 55.1 165.5







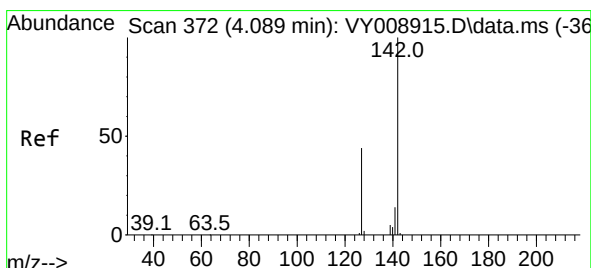
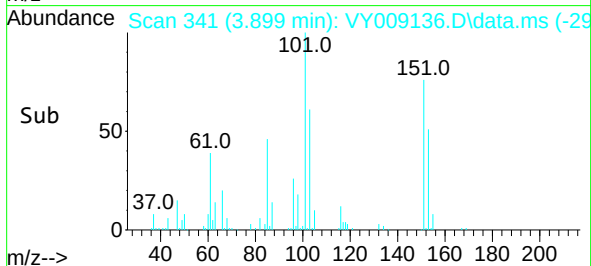
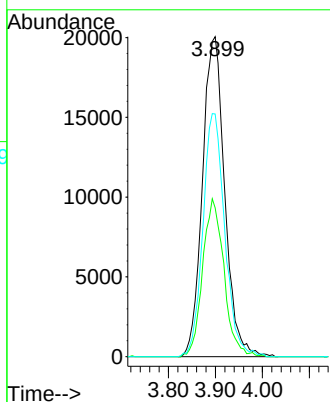
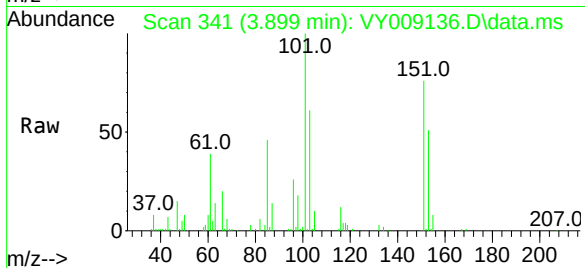
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 48.997 ug/l  
RT: 3.899 min Scan# 340  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 6601  
Ion Ratio Lower Upper  
101 100  
85 47.2 40.6 60.8  
151 74.7 64.9 97.3

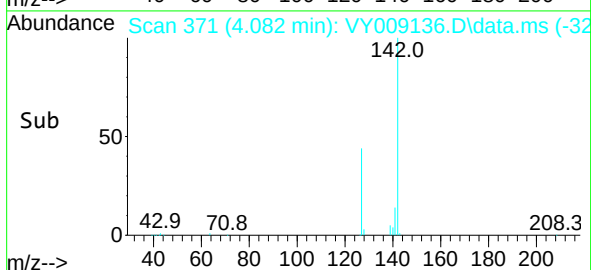
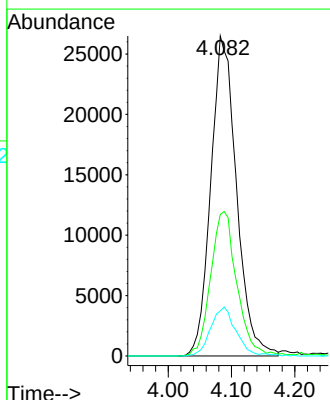
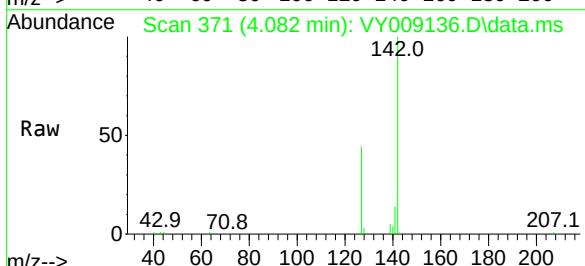
Manual Integrations  
APPROVED

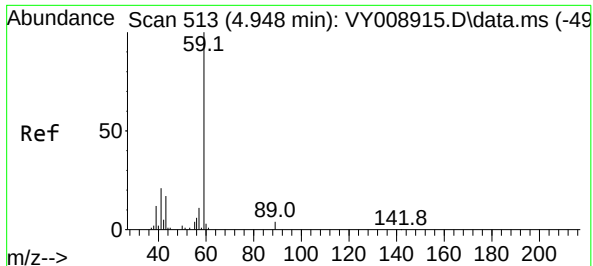
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#10  
Methyl Iodide  
Concen: 53.642 ug/l  
RT: 4.082 min Scan# 371  
Delta R.T. -0.007 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion:142 Resp: 74627  
Ion Ratio Lower Upper  
142 100  
127 46.2 41.5 62.3  
141 15.1 11.9 17.9





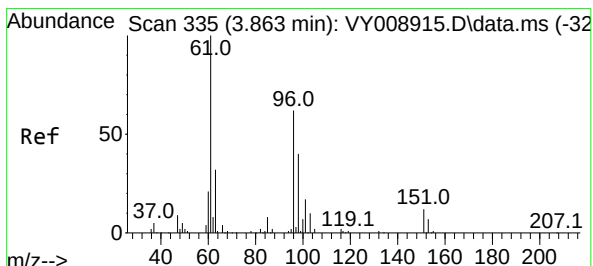
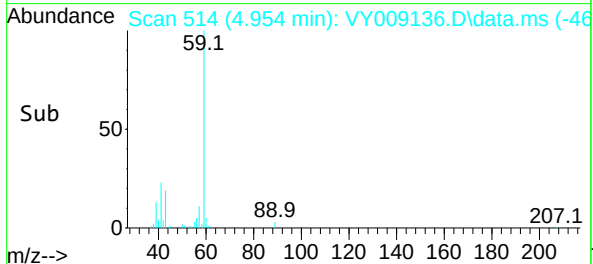
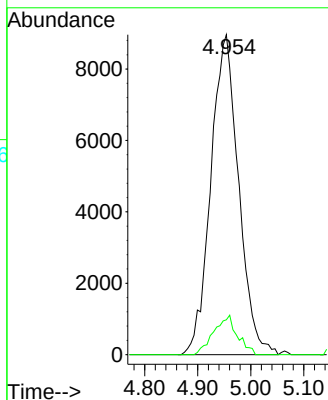
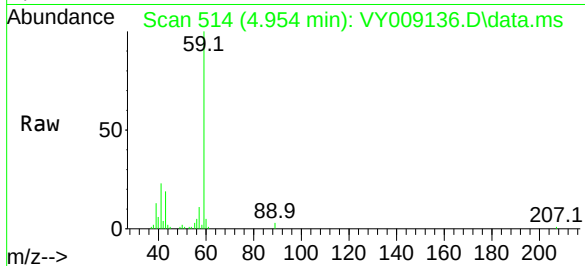
#11  
Tert butyl alcohol  
Concen: 235.035 ug/l  
RT: 4.954 min Scan# 513  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 59 Resp: 32620  
Ion Ratio Lower Upper  
59 100  
57 10.4 6.4 9.6

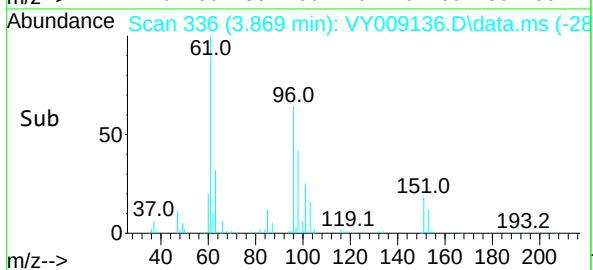
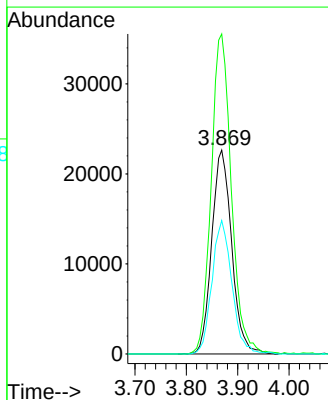
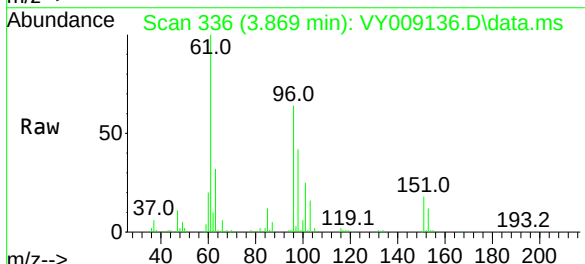
Manual Integrations  
APPROVED

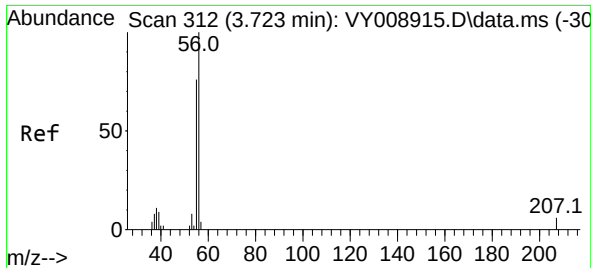
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#12  
1,1-Dichloroethene  
Concen: 48.846 ug/l  
RT: 3.869 min Scan# 336  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

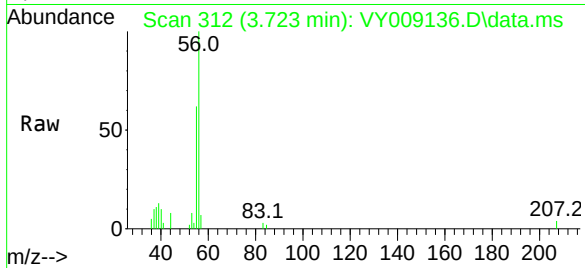
Tgt Ion: 96 Resp: 61092  
Ion Ratio Lower Upper  
96 100  
61 157.0 145.8 218.6  
98 65.5 52.5 78.7





#13  
Acrolein  
Concen: 162.066 ug/l  
RT: 3.723 min Scan# 312  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

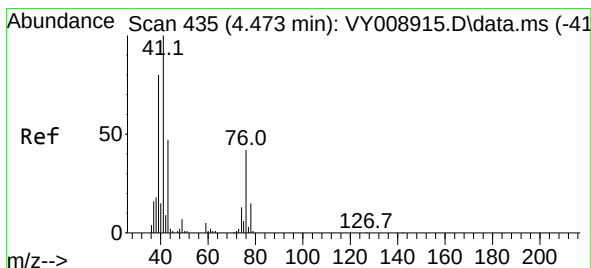
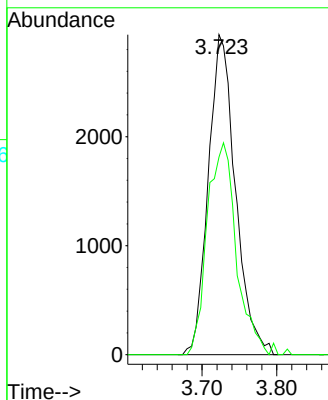
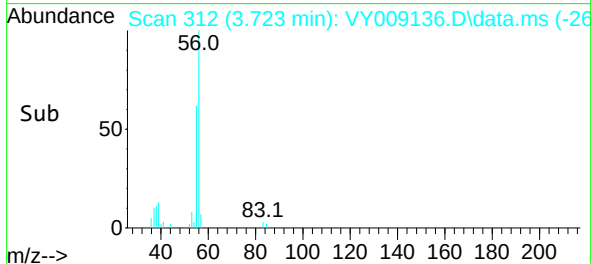
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



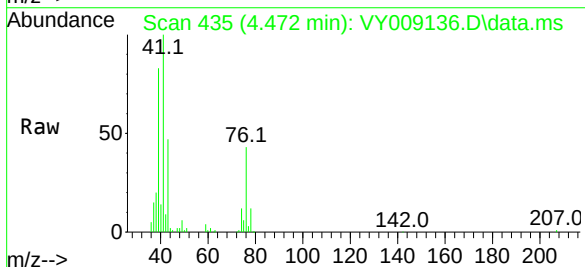
Tgt Ion: 56 Resp: 7409  
Ion Ratio Lower Upper  
56 100  
55 70.7 57.6 86.4

Manual Integrations  
APPROVED

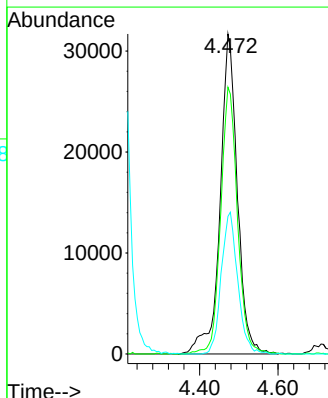
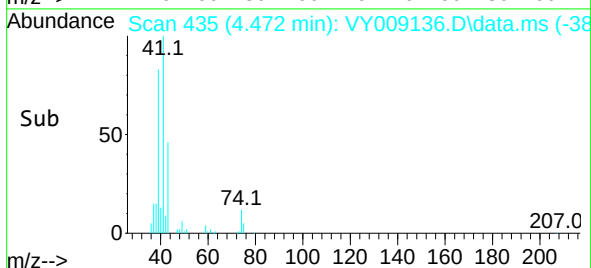
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

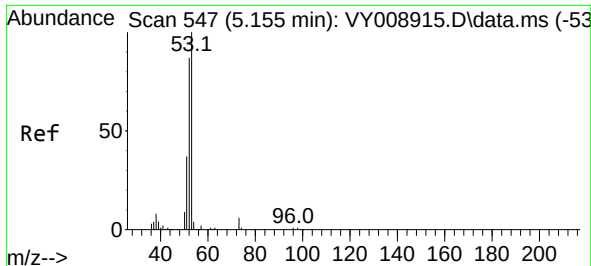


#14  
Allyl chloride  
Concen: 51.637 ug/l  
RT: 4.472 min Scan# 435  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



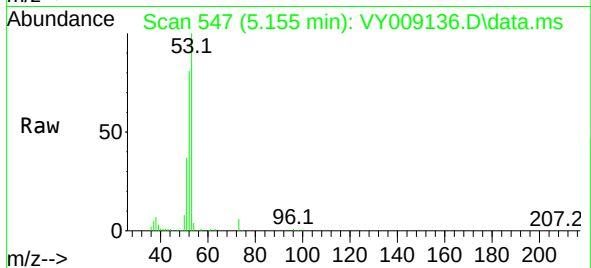
Tgt Ion: 41 Resp: 97328  
Ion Ratio Lower Upper  
41 100  
39 81.3 58.8 88.2  
76 42.3 25.1 37.7#





#15  
Acrylonitrile  
Concen: 259.076 ug/l  
RT: 5.155 min Scan# 547  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

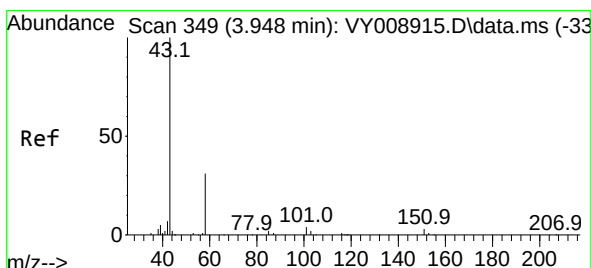
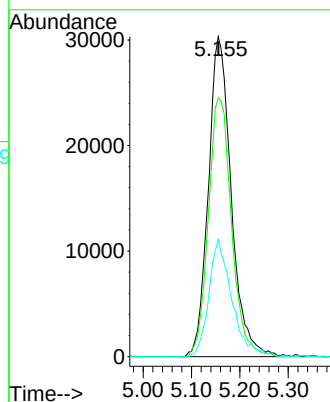
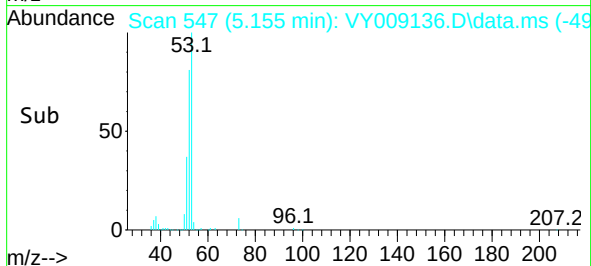
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



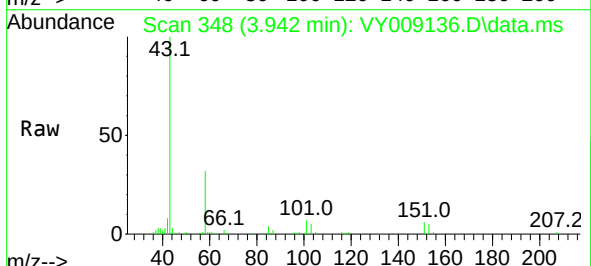
Tgt Ion: 53 Resp: 9943  
Ion Ratio Lower Upper  
53 100  
52 82.1 67.0 100.4  
51 36.9 29.8 44.6

Manual Integrations  
APPROVED

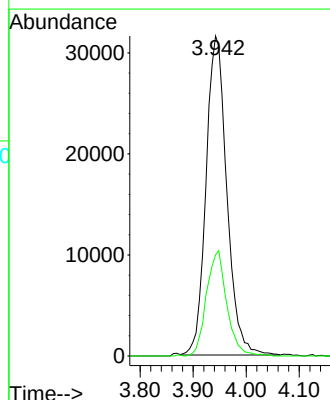
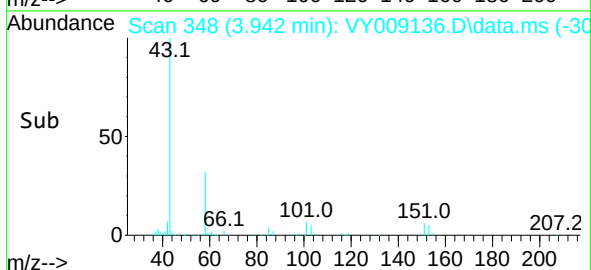
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

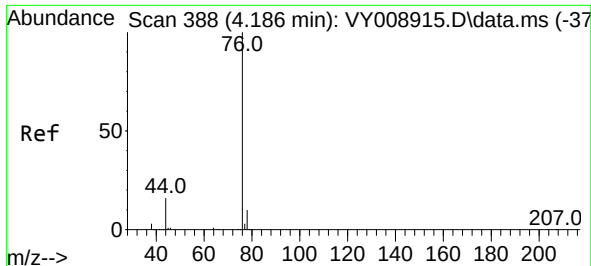


#16  
Acetone  
Concen: 301.817 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. -0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



Tgt Ion: 43 Resp: 85978  
Ion Ratio Lower Upper  
43 100  
58 31.7 22.0 33.0





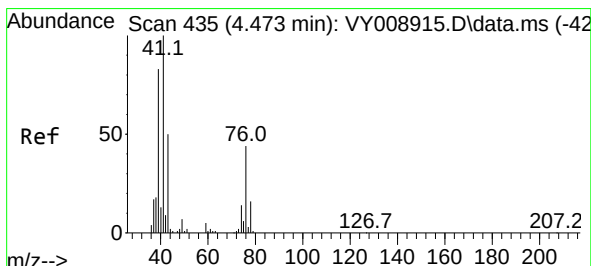
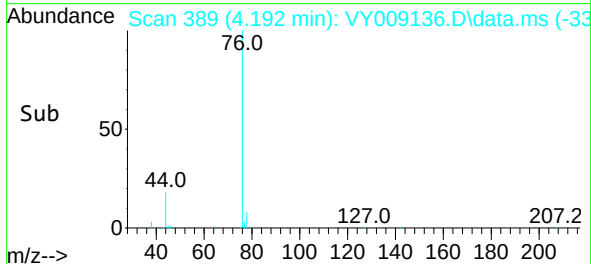
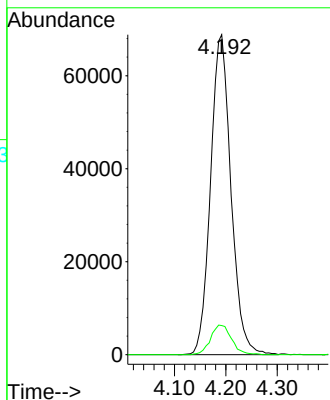
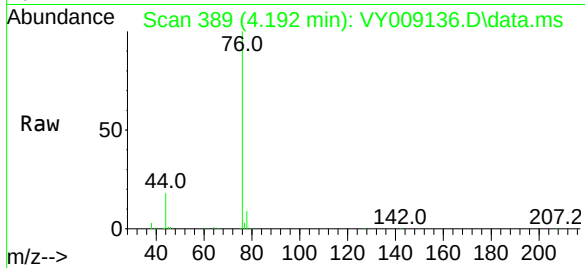
#17  
Carbon Disulfide  
Concen: 46.486 ug/l  
RT: 4.192 min Scan# 389  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 76 Resp: 18994  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.4 11.0

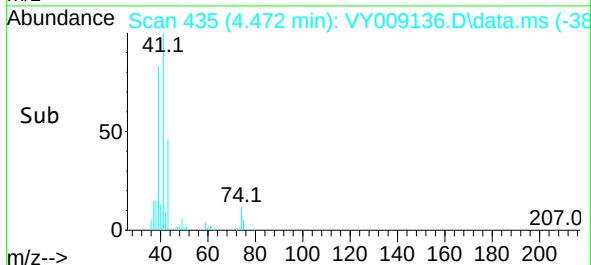
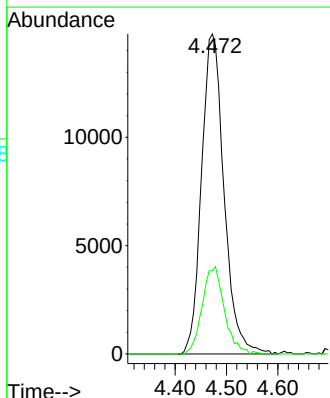
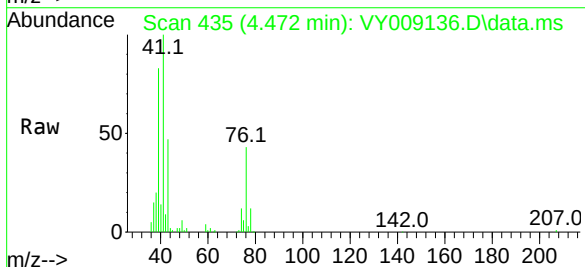
Manual Integrations  
APPROVED

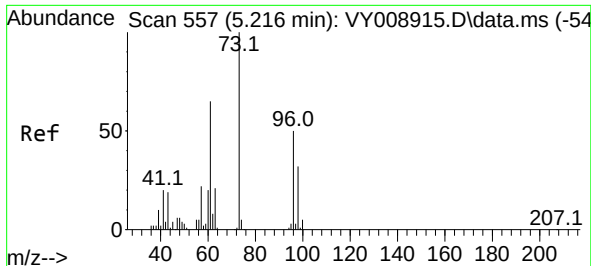
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#18  
Methyl Acetate  
Concen: 50.594 ug/l  
RT: 4.472 min Scan# 435  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion: 43 Resp: 44881  
Ion Ratio Lower Upper  
43 100  
74 26.9 16.6 24.8#





#19

Methyl tert-butyl Ether

Concen: 51.522 ug/l

RT: 5.216 min Scan# 51

Delta R.T. 0.000 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 73 Resp: 19341

Ion Ratio Lower Upper

73 100

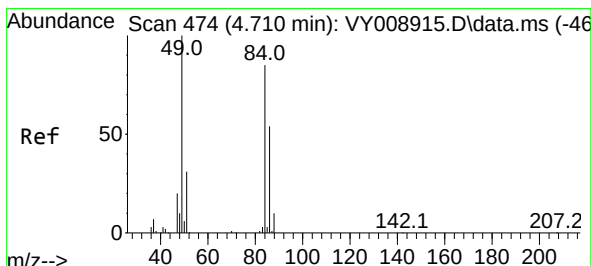
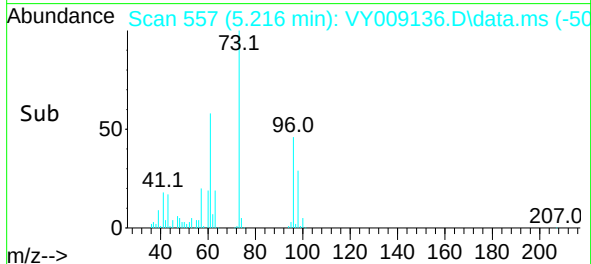
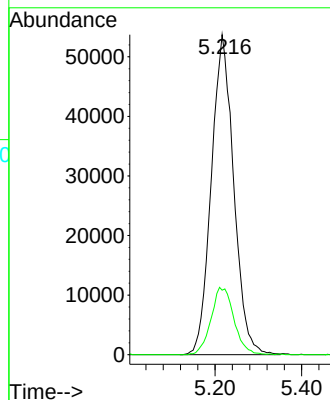
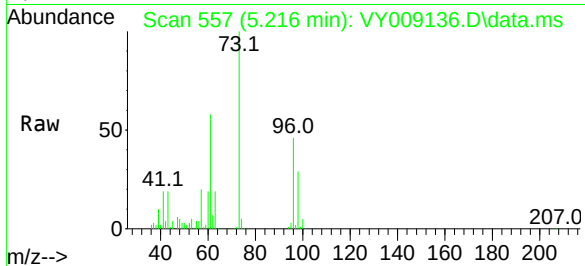
57 20.2 18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022

Supervised By :Semsettin Yesilyurt 06/07/2022



#20

Methylene Chloride

Concen: 45.129 ug/l

RT: 4.710 min Scan# 474

Delta R.T. 0.000 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Tgt Ion: 84 Resp: 73071

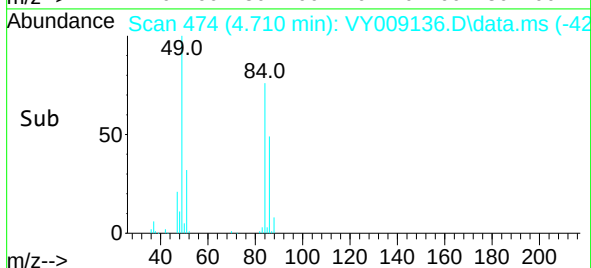
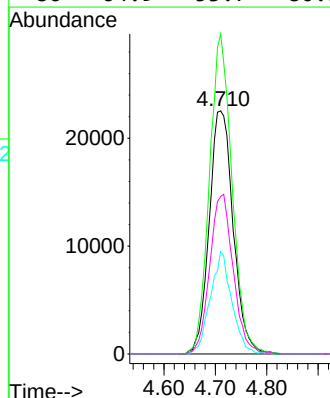
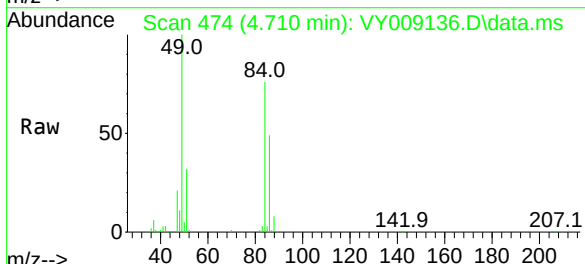
Ion Ratio Lower Upper

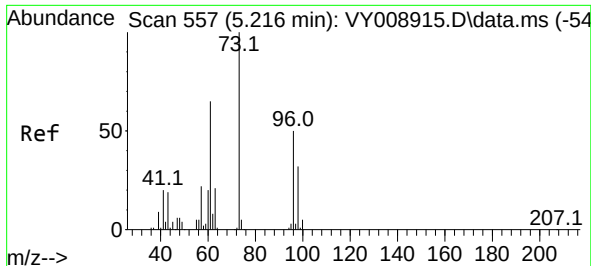
84 100

49 131.7 114.4 171.6

51 42.2 35.3 52.9

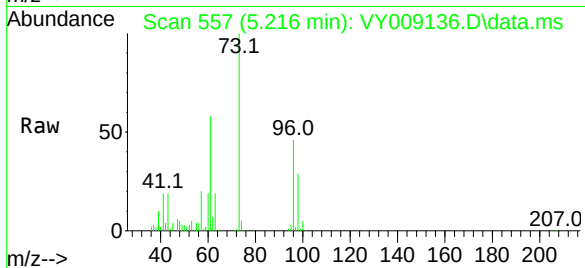
86 64.9 53.7 80.5





#21  
trans-1,2-Dichloroethene  
Concen: 47.964 ug/l  
RT: 5.216 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

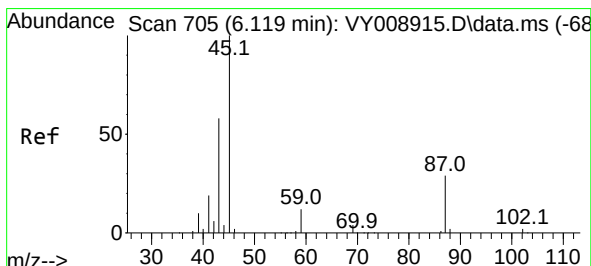
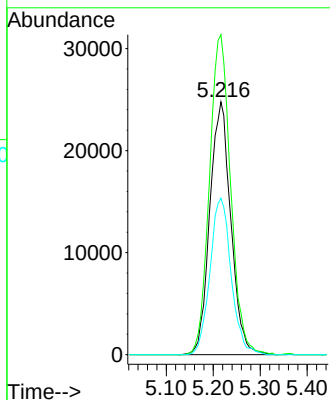
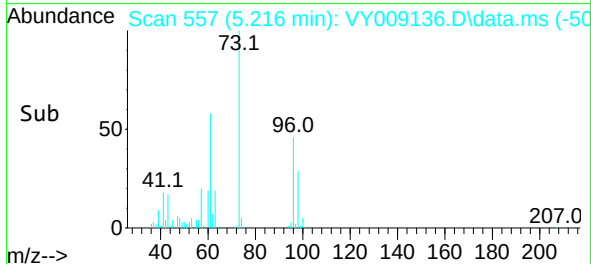
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 96 Resp: 7699  
Ion Ratio Lower Upper  
96 100  
61 126.6 120.5 180.7  
98 61.9 49.8 74.8

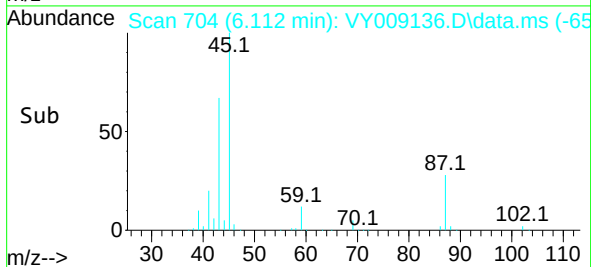
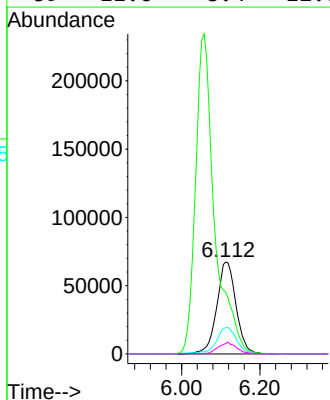
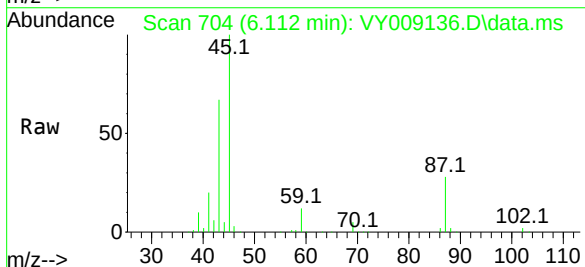
Manual Integrations  
APPROVED

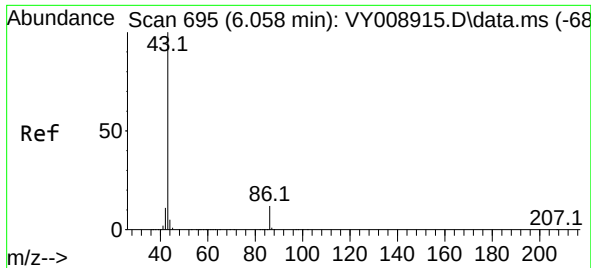
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#22  
Diisopropyl ether  
Concen: 50.959 ug/l  
RT: 6.112 min Scan# 704  
Delta R.T. -0.007 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

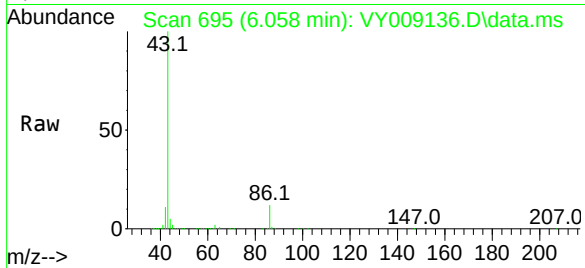
Tgt Ion: 45 Resp: 230757  
Ion Ratio Lower Upper  
45 100  
43 66.9 49.3 73.9  
87 28.4 19.2 28.8  
59 11.6 8.4 12.6





#23  
 Vinyl Acetate  
 Concen: 264.791 ug/l  
 RT: 6.058 min Scan# 695  
 Delta R.T. -0.000 min  
 Lab File: VY009136.D  
 Acq: 06 Jun 2022 10:16

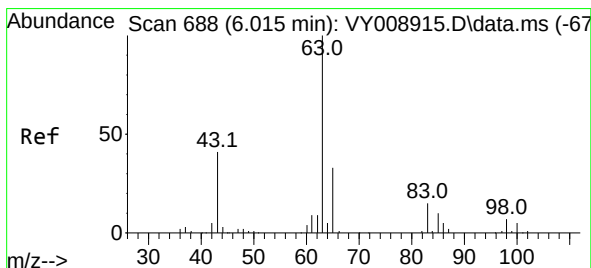
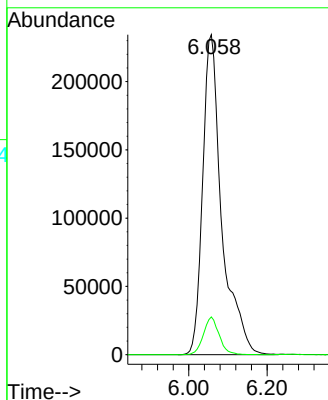
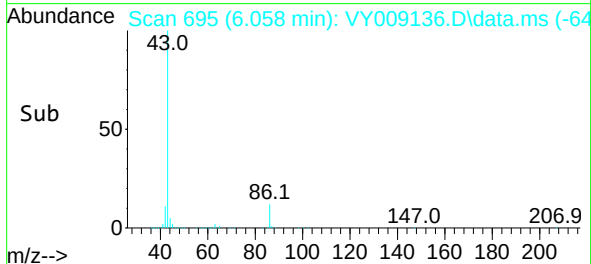
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050



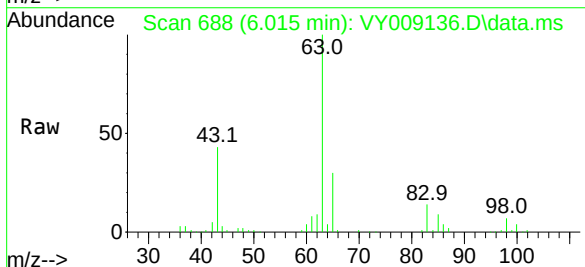
Tgt Ion: 43 Resp: 79314  
 Ion Ratio Lower Upper  
 43 100  
 86 11.8 7.1 10.7

Manual Integrations  
 APPROVED

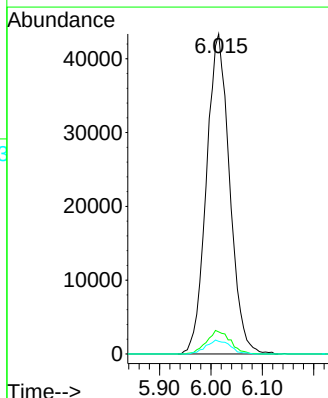
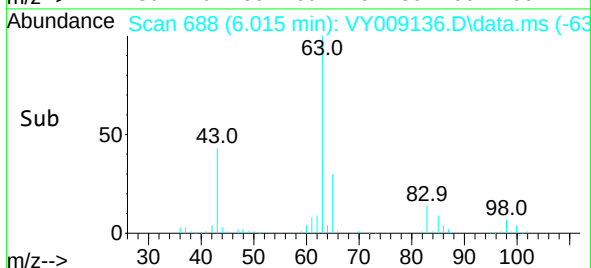
Reviewed By :Mahesh Dadoda 06/07/2022  
 Supervised By :Semsettin Yesilyurt 06/07/2022



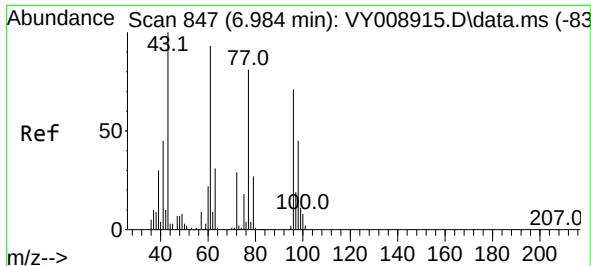
#24  
 1,1-Dichloroethane  
 Concen: 50.126 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.000 min  
 Lab File: VY009136.D  
 Acq: 06 Jun 2022 10:16



Tgt Ion: 63 Resp: 135763  
 Ion Ratio Lower Upper  
 63 100  
 98 6.9 3.6 10.8  
 100 4.0 2.0 5.8







#25

2-Butanone

Concen: 272.275 ug/l

RT: 6.978 min Scan# 847

Delta R.T. -0.006 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 13853

Ion Ratio Lower Upper

43 100

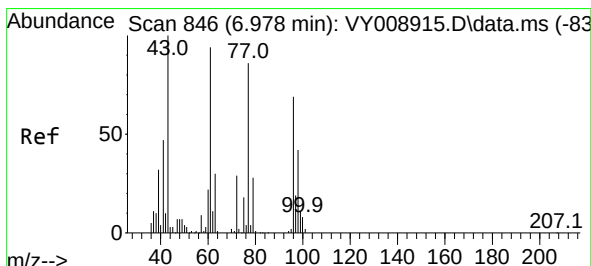
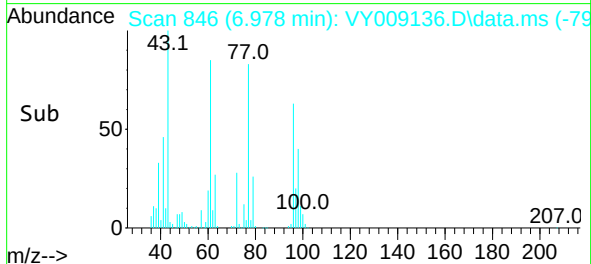
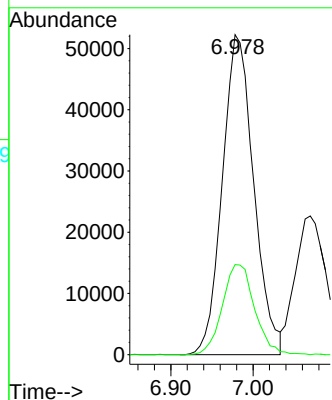
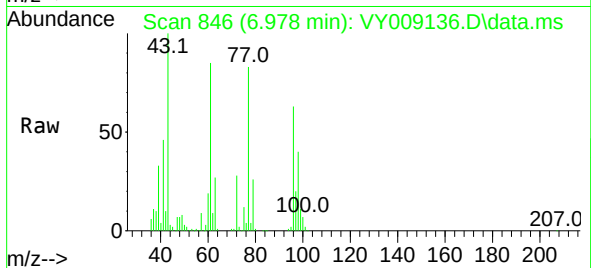
72 28.2 17.7 26.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022

Supervised By :Semsettin Yesilyurt 06/07/2022



#26

2,2-Dichloropropane

Concen: 51.630 ug/l

RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY009136.D

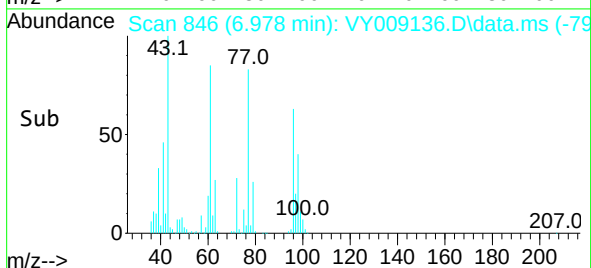
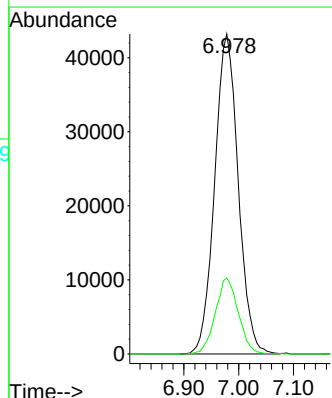
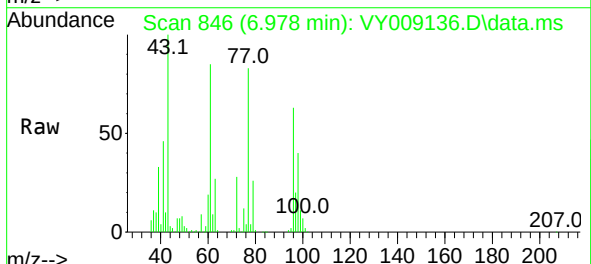
Acq: 06 Jun 2022 10:16

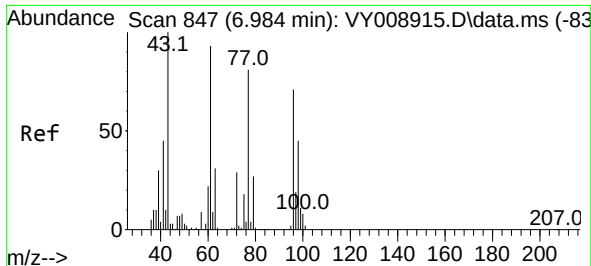
Tgt Ion: 77 Resp: 128814

Ion Ratio Lower Upper

77 100

97 23.1 10.4 31.4





#27

cis-1,2-Dichloroethene

Concen: 48.872 ug/l

RT: 6.978 min Scan# 847

Delta R.T. -0.006 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

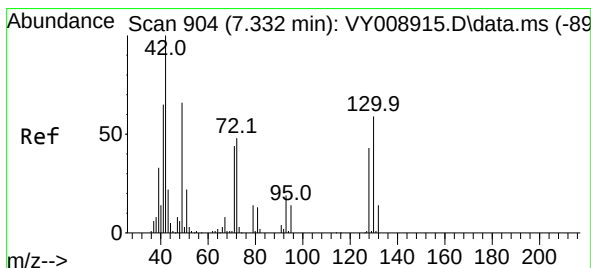
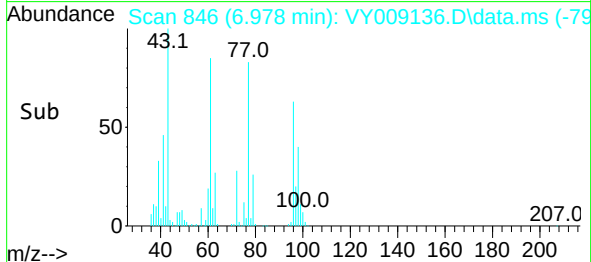
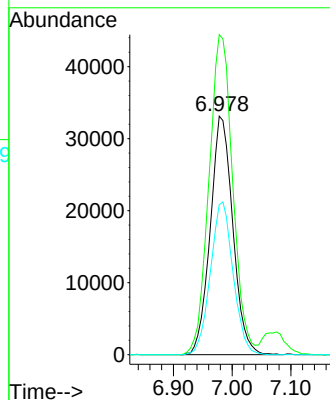
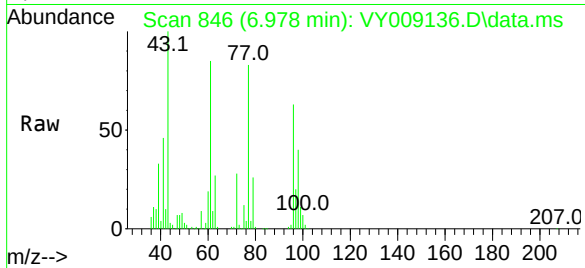
VSTDCCC050

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 96    | Resp: | 88440 |
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 140.9 | 0.0   | 319.8 |
| 98       | 64.3  | 0.0   | 127.0 |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#28

Bromochloromethane

Concen: 42.435 ug/l

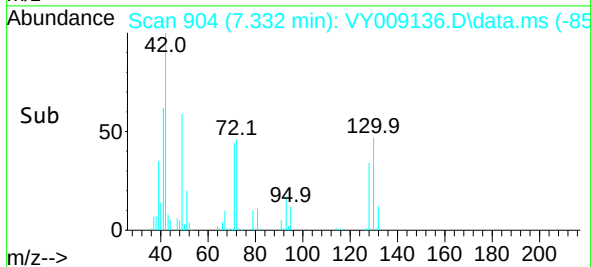
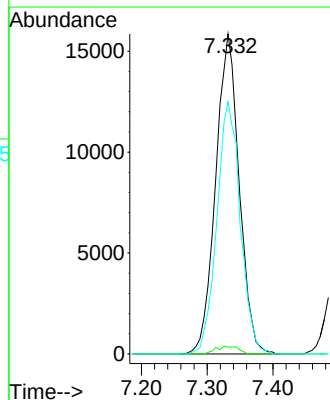
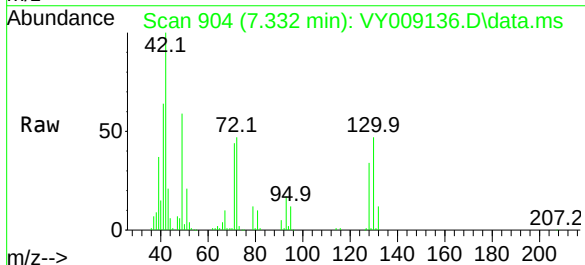
RT: 7.332 min Scan# 904

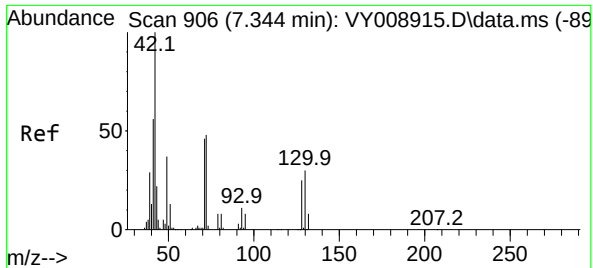
Delta R.T. -0.000 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 49    | Resp: | 39449 |
| Ion      | Ratio | Lower | Upper |
| 49       | 100   |       |       |
| 129      | 2.3   | 0.0   | 2.2#  |
| 130      | 78.6  | 55.4  | 83.0  |





#29

Tetrahydrofuran

Concen: 262.802 ug/l

RT: 7.344 min Scan# 906

Delta R.T. -0.000 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

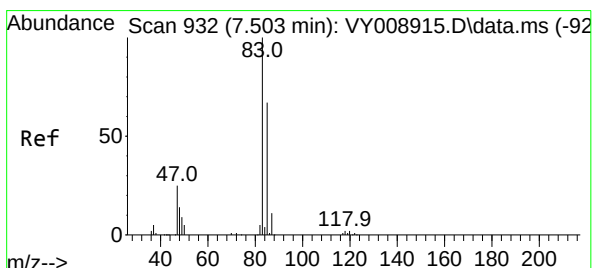
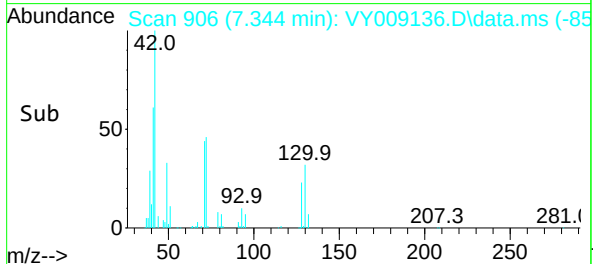
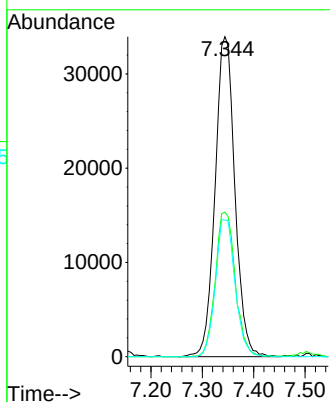
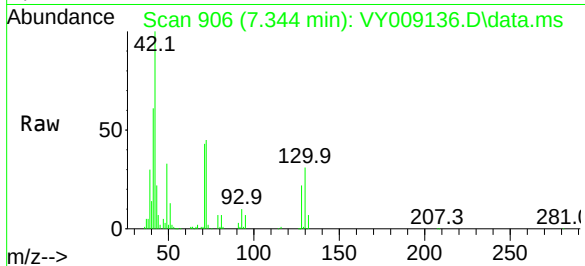
Tgt Ion: 42 Resp: 90830

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 45.7  | 30.3  | 45.5  |
| 71  | 42.7  | 29.0  | 43.4  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#30

Chloroform

Concen: 48.883 ug/l

RT: 7.502 min Scan# 932

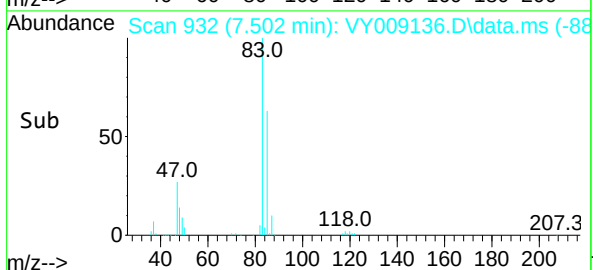
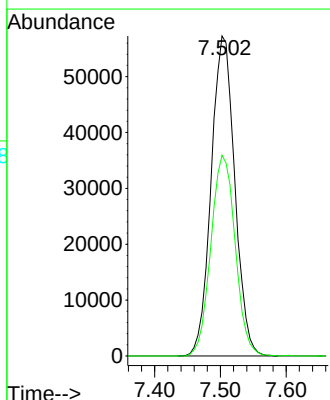
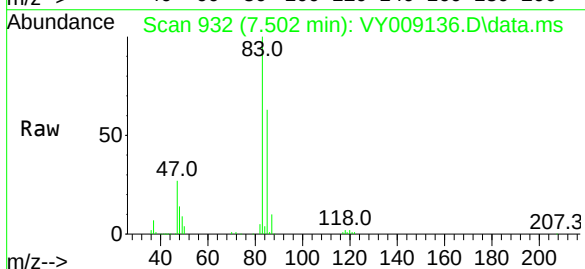
Delta R.T. -0.001 min

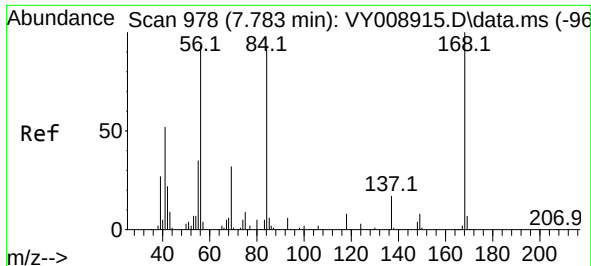
Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Tgt Ion: 83 Resp: 142915

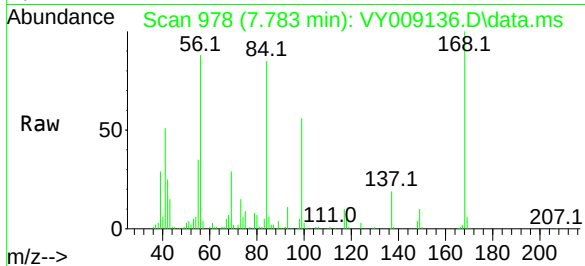
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 62.7  | 51.8  | 77.6  |





#31  
Cyclohexane  
Concen: 44.750 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

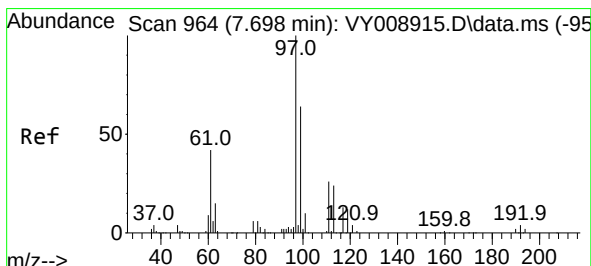
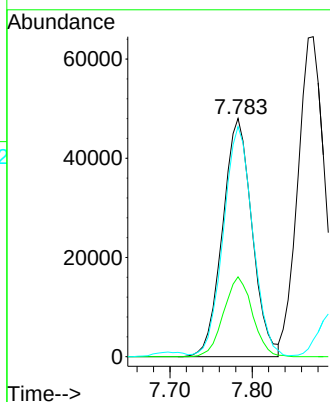
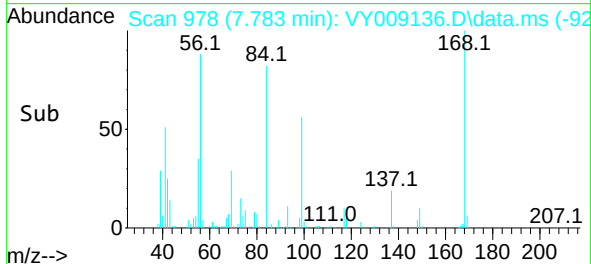
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



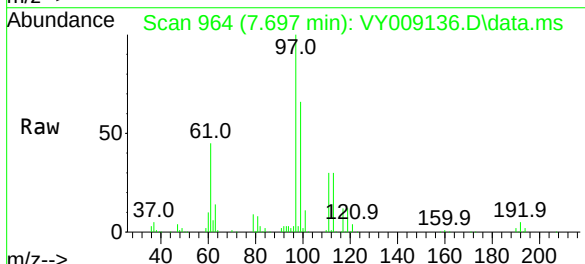
Tgt Ion: 56 Resp: 119808  
Ion Ratio Lower Upper  
56 100  
69 33.5 26.7 40.1  
84 94.8 67.2 100.8

Manual Integrations  
APPROVED

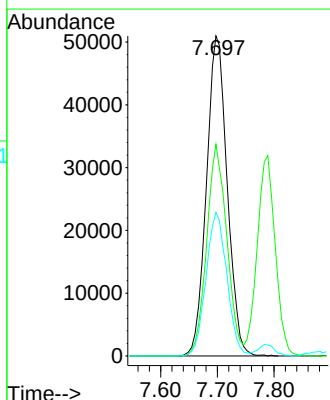
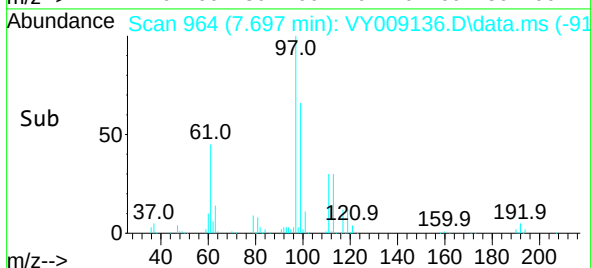
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

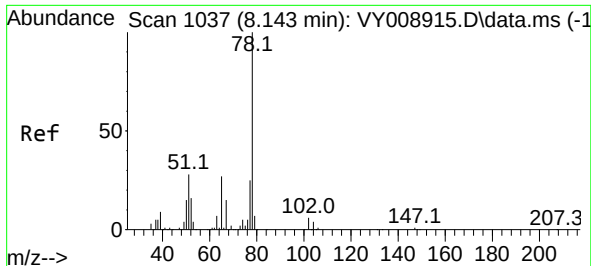


#32  
1,1,1-Trichloroethane  
Concen: 48.800 ug/l  
RT: 7.697 min Scan# 964  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



Tgt Ion: 97 Resp: 129439  
Ion Ratio Lower Upper  
97 100  
99 64.3 50.7 76.1  
61 45.2 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 44.830 ug/l

RT: 8.136 min Scan# 1036

Delta R.T. -0.007 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 6135

Ion Ratio Lower Upper

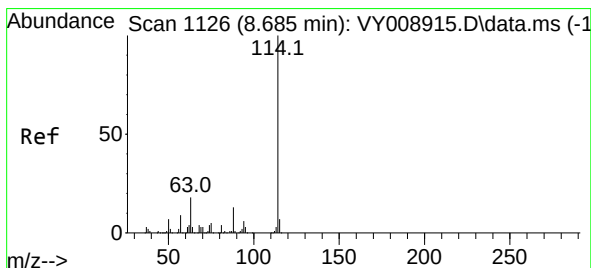
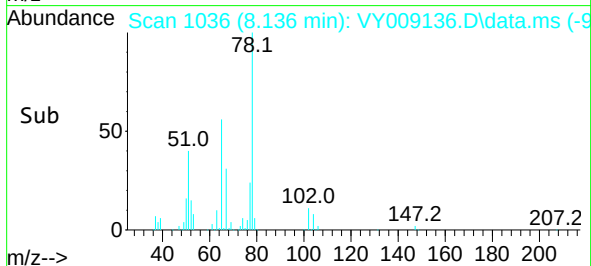
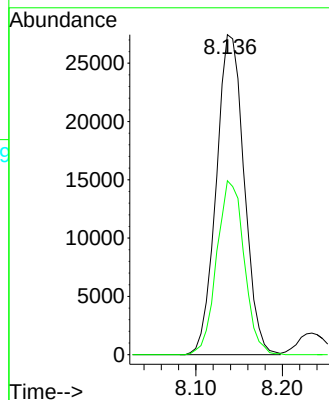
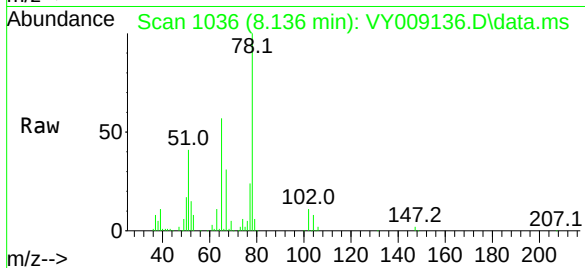
65 100

67 53.5 0.0 99.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

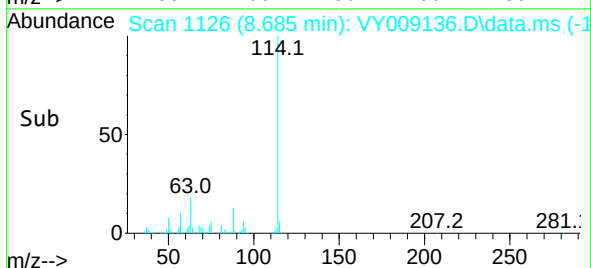
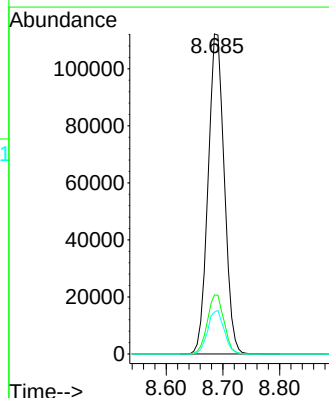
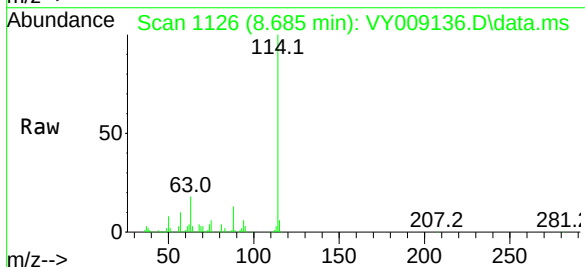
Tgt Ion:114 Resp: 222828

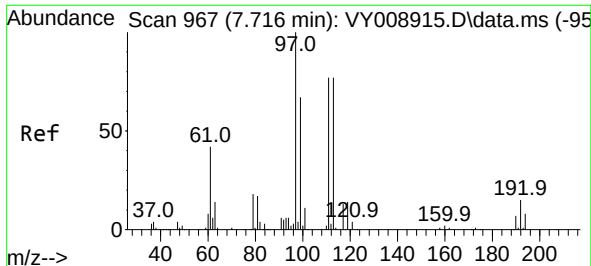
Ion Ratio Lower Upper

114 100

63 18.4 0.0 43.2

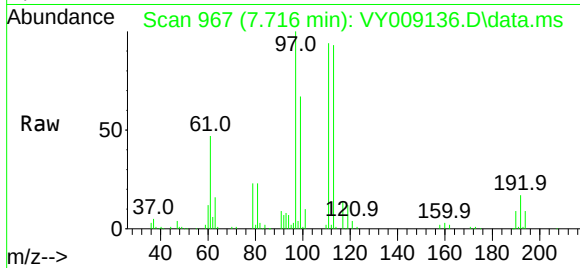
88 13.1 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 47.637 ug/l  
RT: 7.716 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

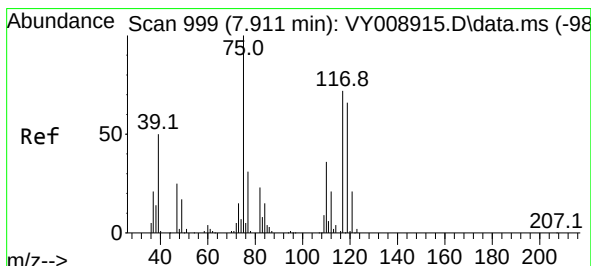
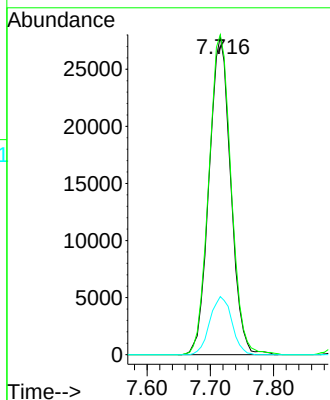
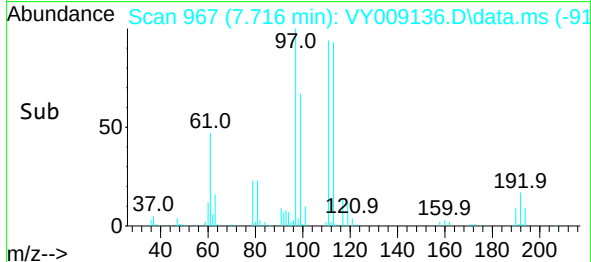
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



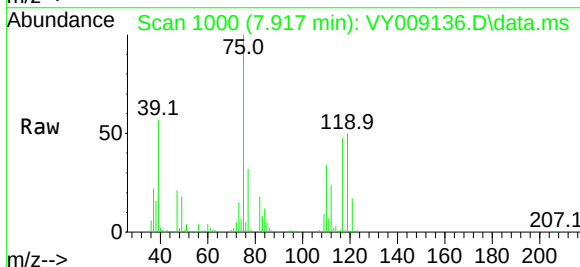
Tgt Ion: 113 Resp: 66008  
Ion Ratio Lower Upper  
113 100  
111 103.9 82.6 124.0  
192 18.6 17.6 26.4

Manual Integrations  
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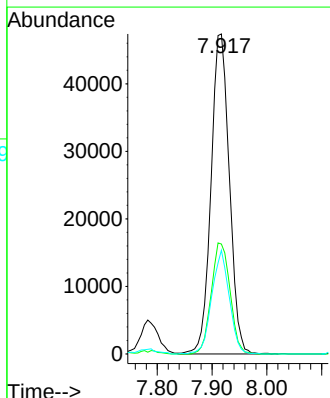
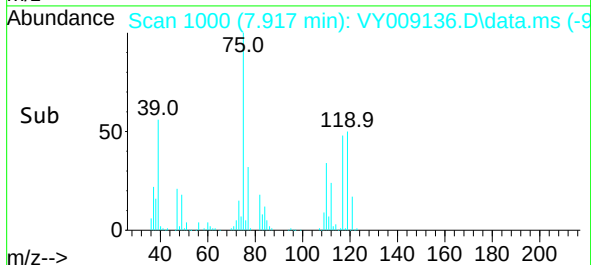
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

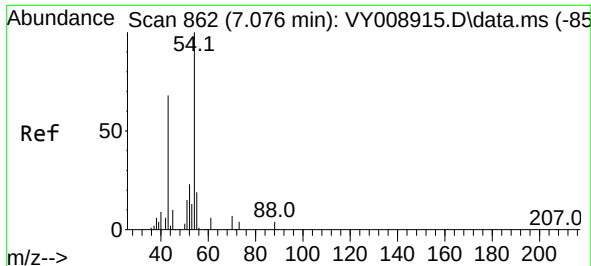


#36  
1,1-Dichloropropene  
Concen: 46.622 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



Tgt Ion: 75 Resp: 109938  
Ion Ratio Lower Upper  
75 100  
110 35.6 17.1 51.2  
77 31.1 24.4 36.6





#37

Ethyl Acetate

Concen: 49.763 ug/l

RT: 7.070 min Scan# 862

Delta R.T. -0.006 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

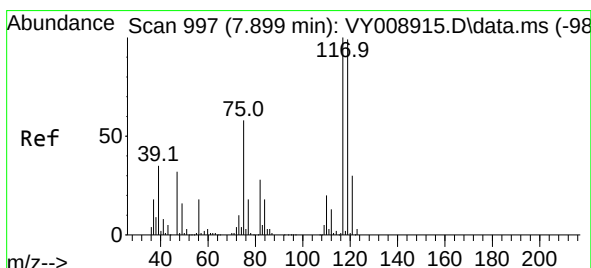
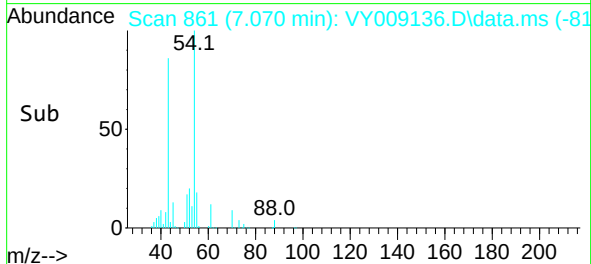
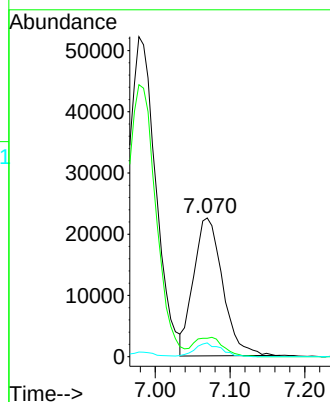
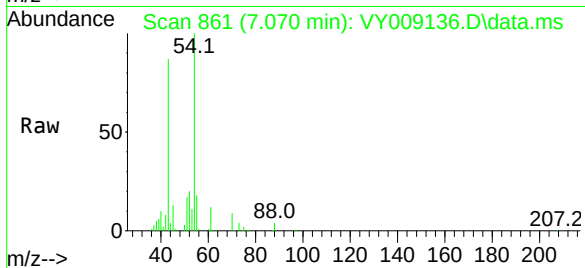
Tgt Ion: 43 Resp: 60870

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 14.4  | 9.7   | 14.5  |
| 70  | 9.0   | 7.1   | 10.7  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#38

Carbon Tetrachloride

Concen: 46.622 ug/l

RT: 7.899 min Scan# 997

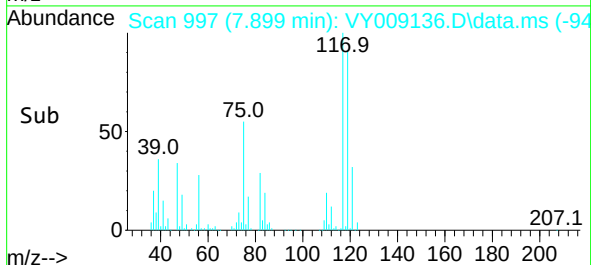
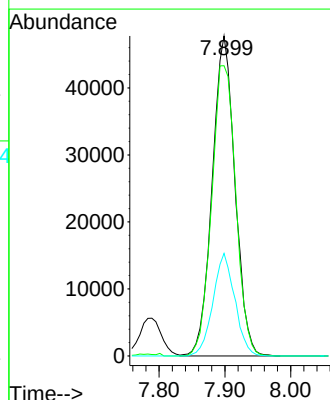
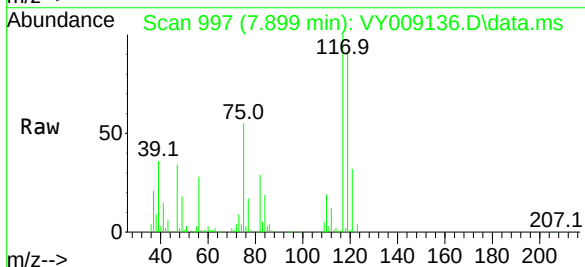
Delta R.T. -0.000 min

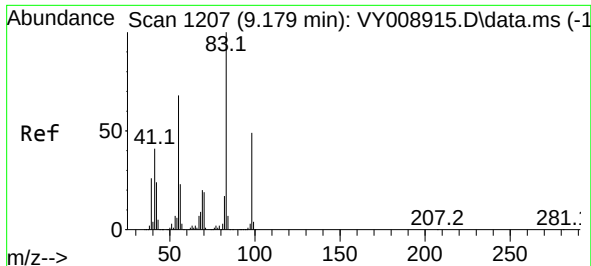
Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Tgt Ion:117 Resp: 115006

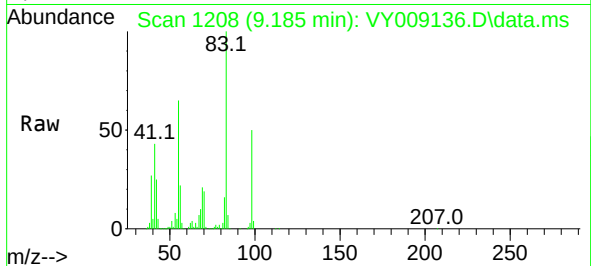
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 90.7  | 77.9  | 116.9 |
| 121 | 32.0  | 24.8  | 37.2  |





#39  
Methylcyclohexane  
Concen: 45.124 ug/l  
RT: 9.185 min Scan# 1039  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

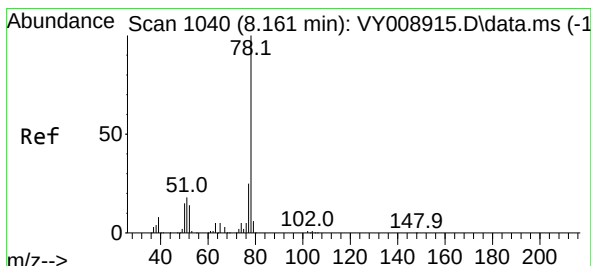
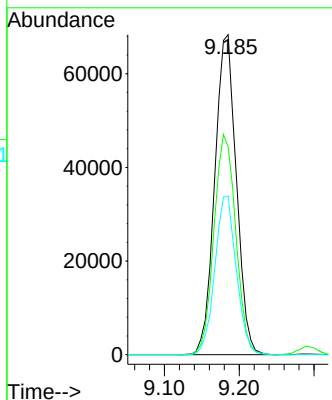
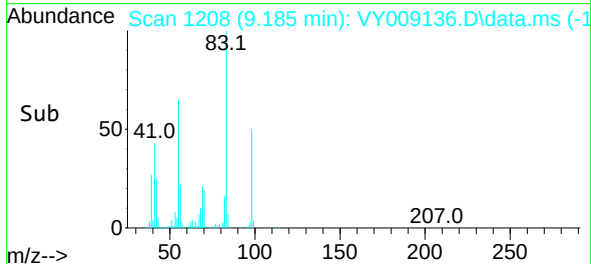
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 83 Resp: 137348  
Ion Ratio Lower Upper  
83 100  
55 64.9 66.5 99.7  
98 49.6 37.9 56.9

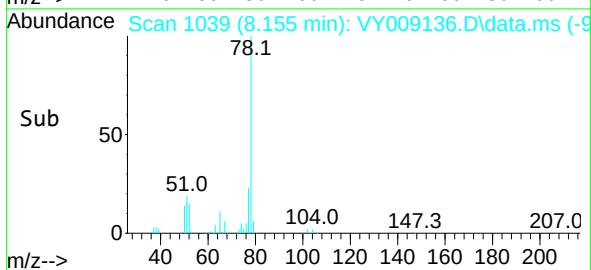
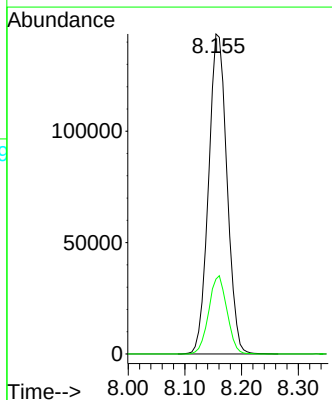
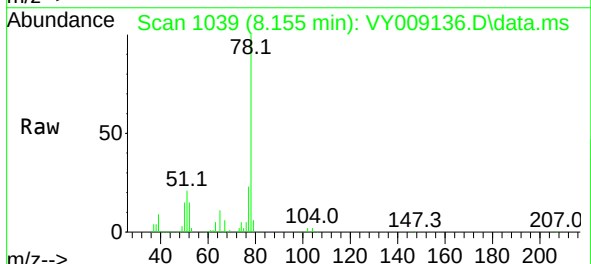
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

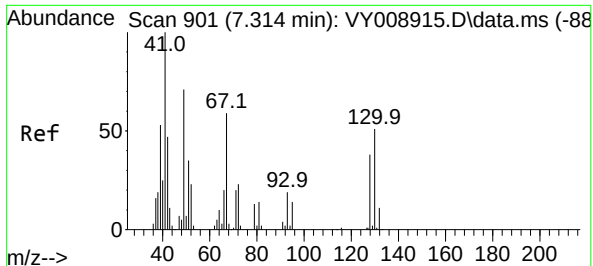


#40  
Benzene  
Concen: 47.657 ug/l  
RT: 8.155 min Scan# 1039  
Delta R.T. -0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion: 78 Resp: 324055  
Ion Ratio Lower Upper  
78 100  
77 23.4 20.4 30.6

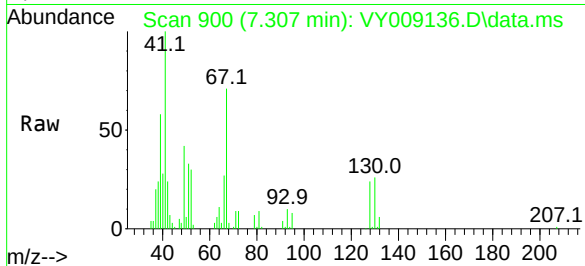






#41  
Methacrylonitrile  
Concen: 43.656 ug/l m  
RT: 7.307 min Scan# 901  
Delta R.T. -0.007 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

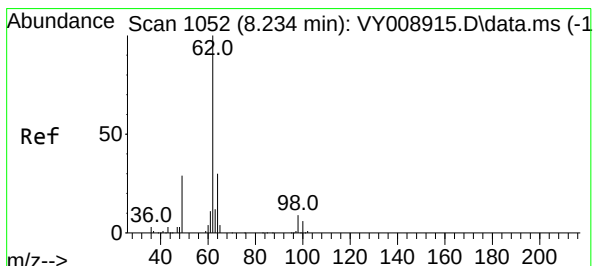
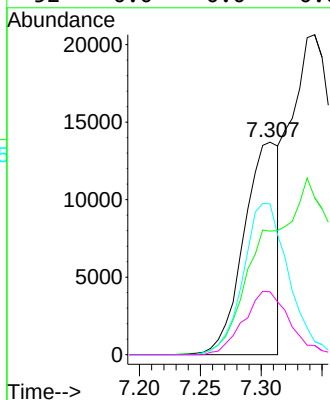
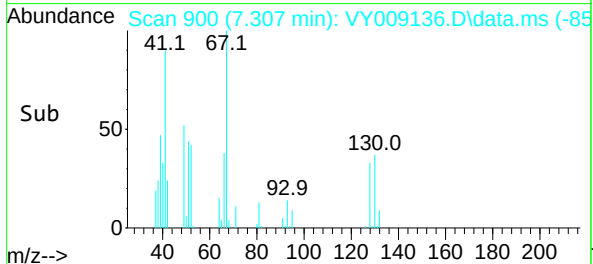
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 41 Resp: 27550  
Ion Ratio Lower Upper  
41 100  
39 166.1 92.9 139.3  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

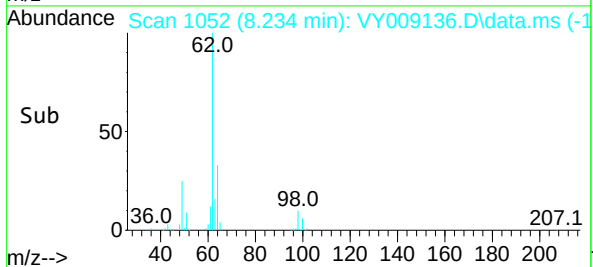
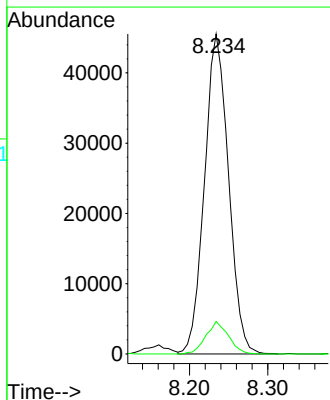
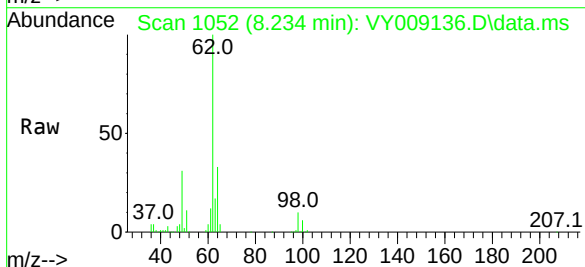
Manual Integrations  
APPROVED

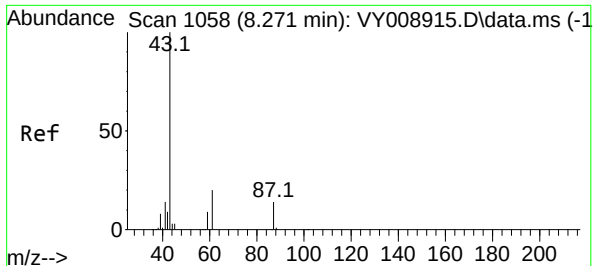
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#42  
1,2-Dichloroethane  
Concen: 48.652 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

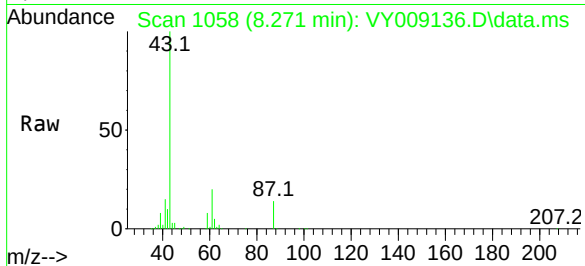
Tgt Ion: 62 Resp: 97144  
Ion Ratio Lower Upper  
62 100  
98 9.6 0.0 14.8





#43  
Isopropyl Acetate  
Concen: 52.008 ug/l  
RT: 8.271 min Scan# 1058  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

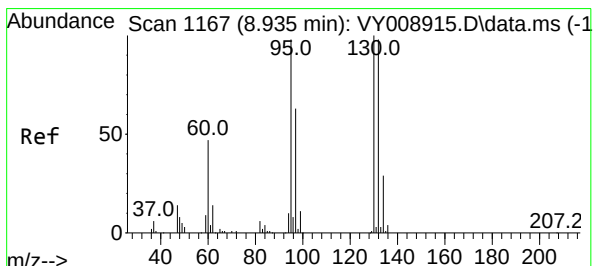
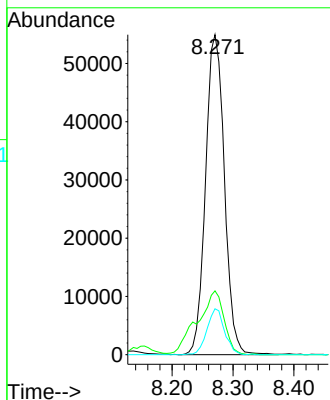
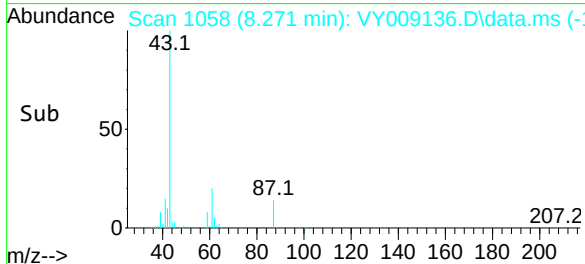
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 118289  
Ion Ratio Lower Upper  
43 100  
61 28.4 20.2 30.2  
87 13.4 8.9 13.3

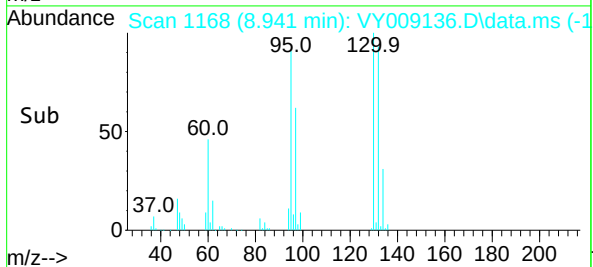
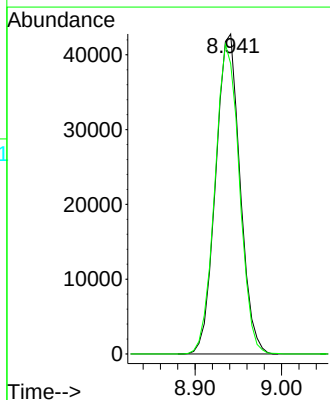
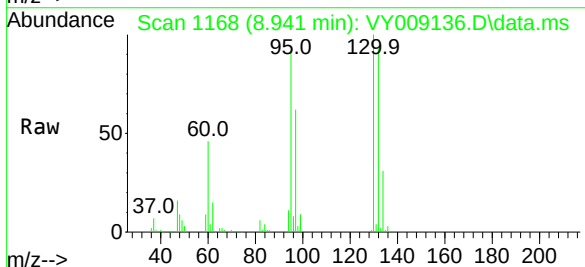
Manual Integrations  
APPROVED

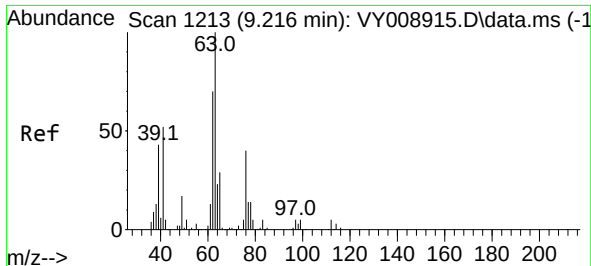
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#44  
Trichloroethene  
Concen: 46.447 ug/l  
RT: 8.941 min Scan# 1168  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion:130 Resp: 83626  
Ion Ratio Lower Upper  
130 100  
95 90.7 0.0 188.2





#45

1,2-Dichloropropane

Concen: 49.208 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. -0.001 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 8034

Ion Ratio Lower Upper

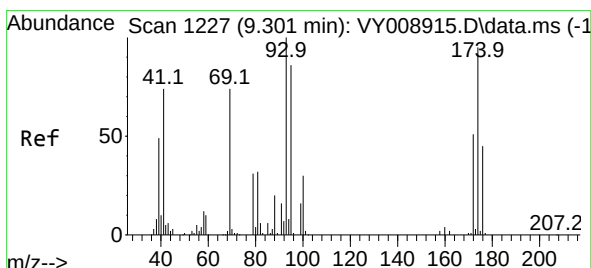
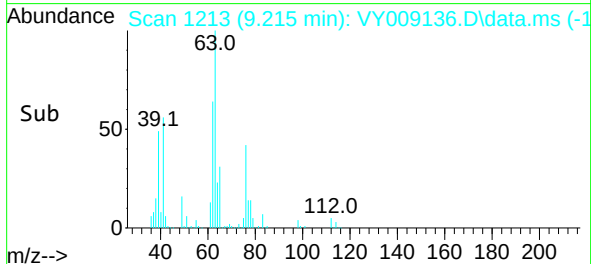
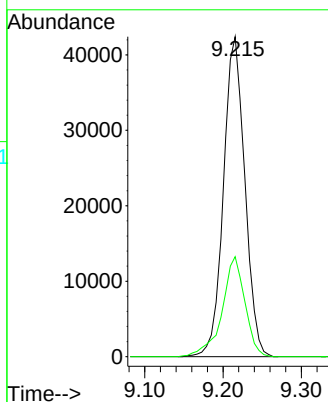
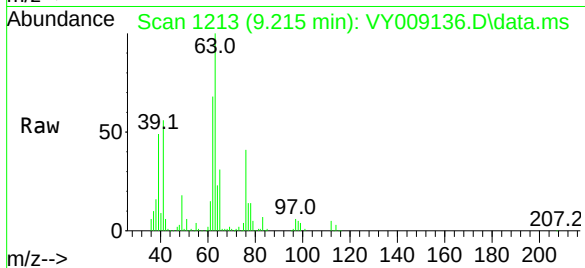
63 100

65 31.3 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#46

Dibromomethane

Concen: 47.695 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

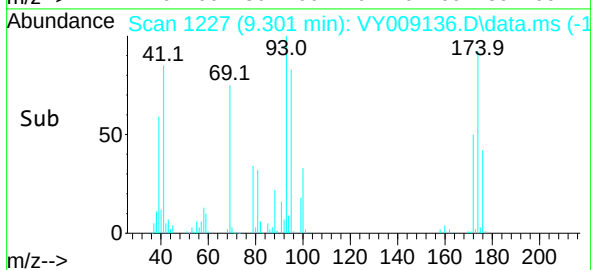
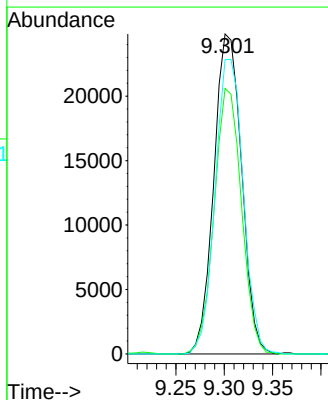
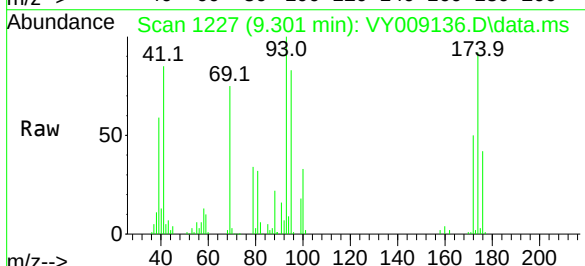
Tgt Ion: 93 Resp: 49516

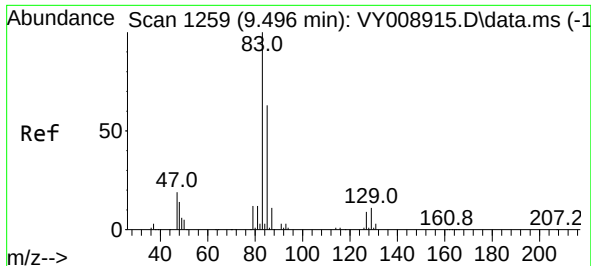
Ion Ratio Lower Upper

93 100

95 81.4 64.3 96.5

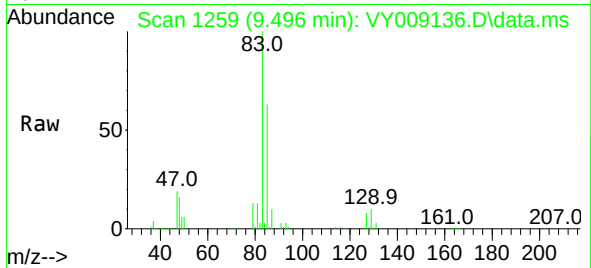
174 93.2 83.4 125.0





#47  
Bromodichloromethane  
Concen: 47.759 ug/l  
RT: 9.496 min Scan# 1259  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

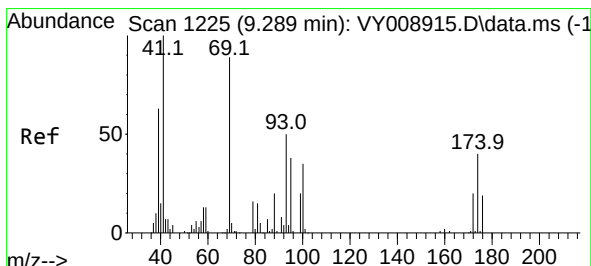
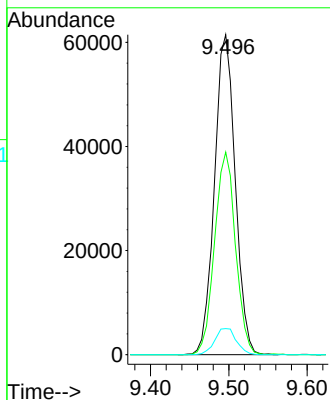
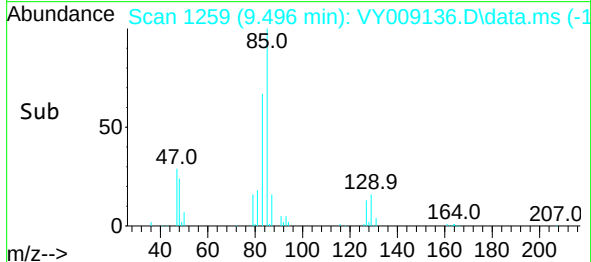
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



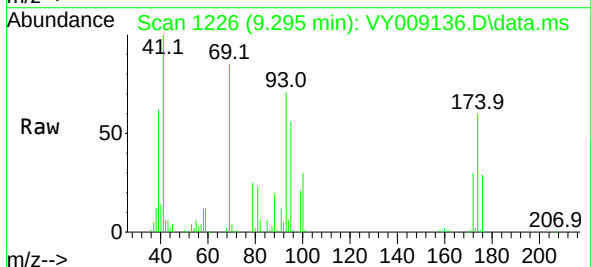
Tgt Ion: 83 Resp: 113310  
Ion Ratio Lower Upper  
83 100  
85 63.3 51.9 77.9  
127 8.1 6.6 10.0

Manual Integrations  
APPROVED

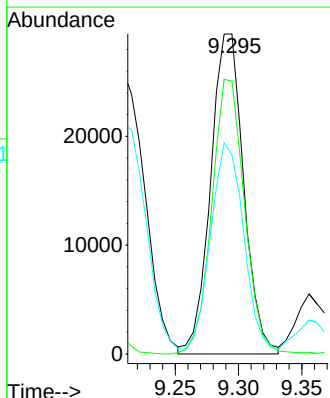
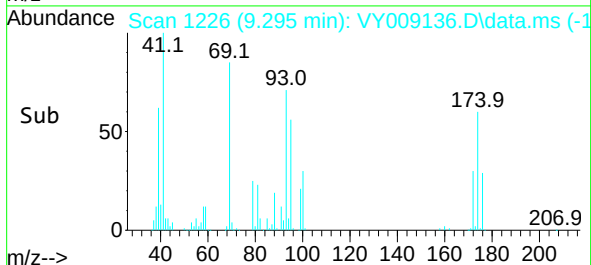
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

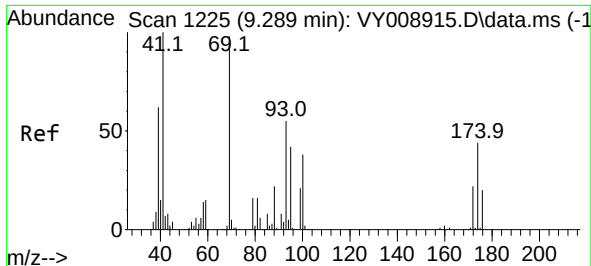


#48  
Methyl methacrylate  
Concen: 52.608 ug/l  
RT: 9.295 min Scan# 1226  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



Tgt Ion: 41 Resp: 53429  
Ion Ratio Lower Upper  
41 100  
69 85.1 58.2 87.2  
39 66.7 47.4 71.0





#49

1,4-Dioxane

Concen: 959.128 ug/l

RT: 9.295 min Scan# 1225

Delta R.T. 0.006 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 88 Resp: 1331

Ion Ratio Lower Upper

88 100

43 32.0 32.8 49.2

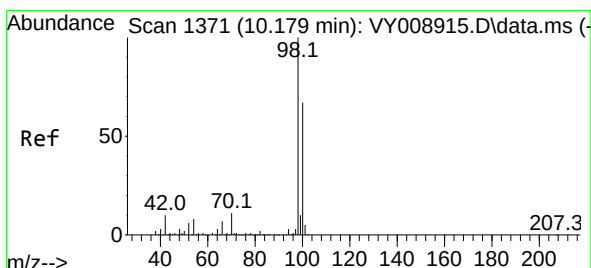
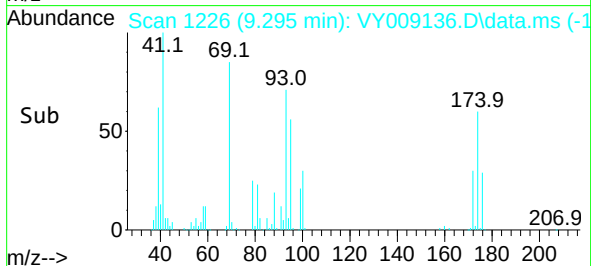
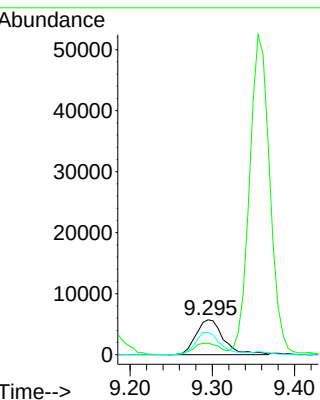
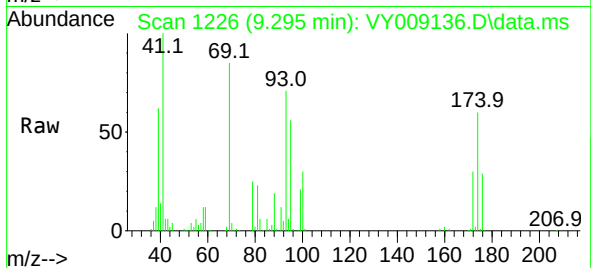
58 59.5 59.8 89.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022

Supervised By :Semsettin Yesilyurt 06/07/2022



#50

Toluene-d8

Concen: 41.271 ug/l

RT: 10.179 min Scan# 1371

Delta R.T. -0.000 min

Lab File: VY009136.D

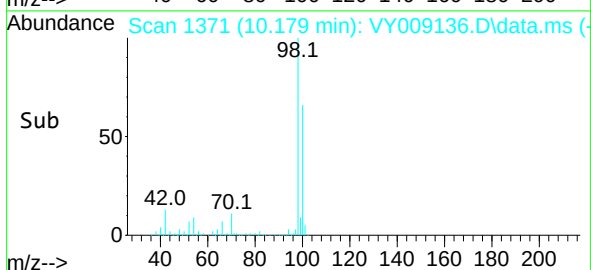
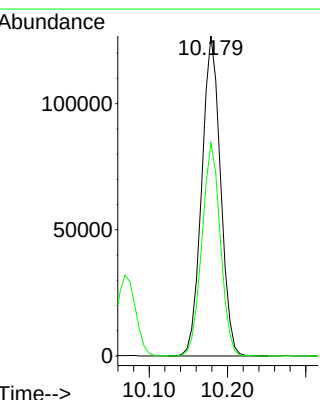
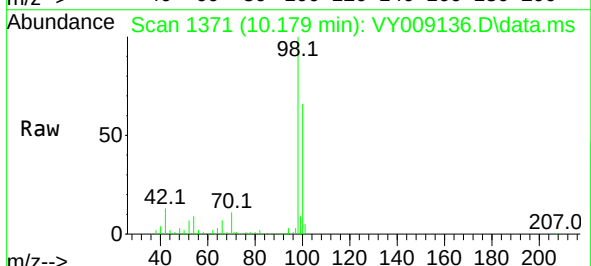
Acq: 06 Jun 2022 10:16

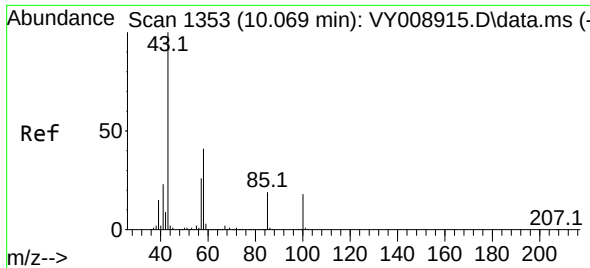
Tgt Ion: 98 Resp: 210972

Ion Ratio Lower Upper

98 100

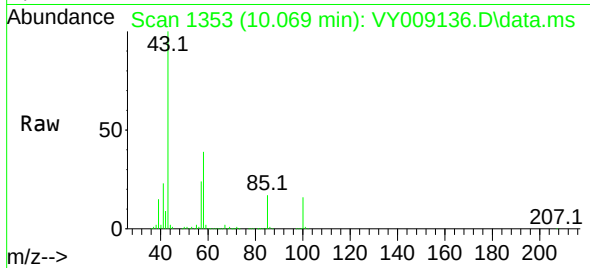
100 65.4 50.2 75.2





#51  
4-Methyl-2-Pentanone  
Concen: 263.759 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

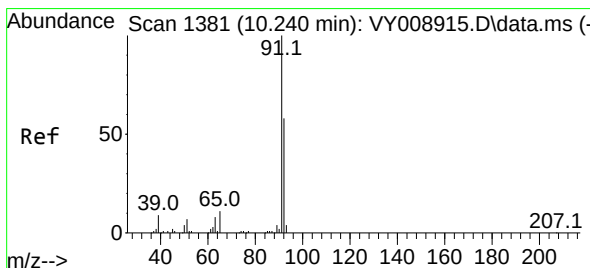
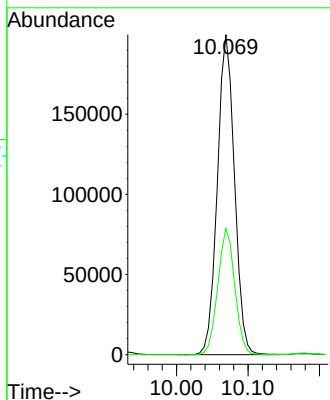
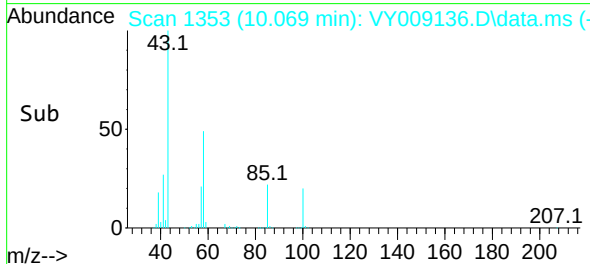
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



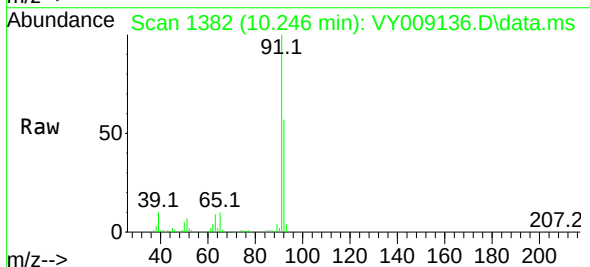
Tgt Ion: 43 Resp: 332000  
Ion Ratio Lower Upper  
43 100  
58 39.1 28.1 42.1

Manual Integrations  
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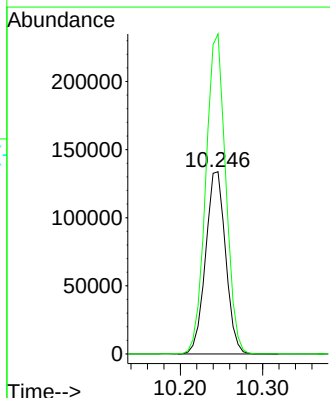
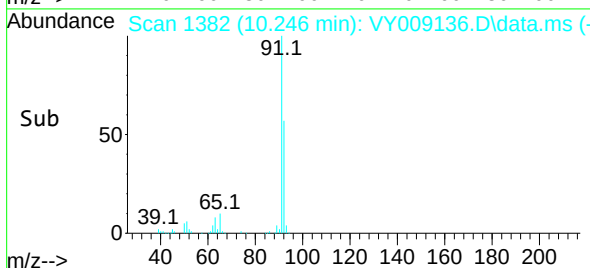
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

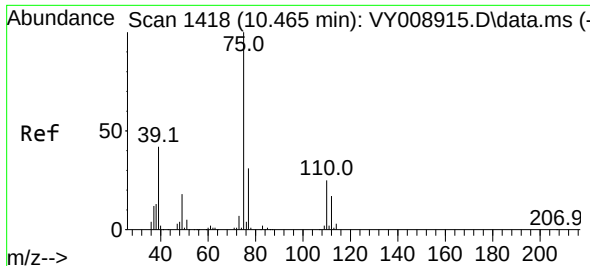


#52  
Toluene  
Concen: 47.608 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



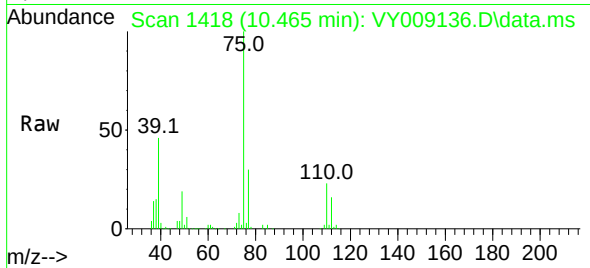
Tgt Ion: 92 Resp: 226233  
Ion Ratio Lower Upper  
92 100  
91 174.7 142.6 213.8





#53  
t-1,3-Dichloropropene  
Concen: 51.256 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

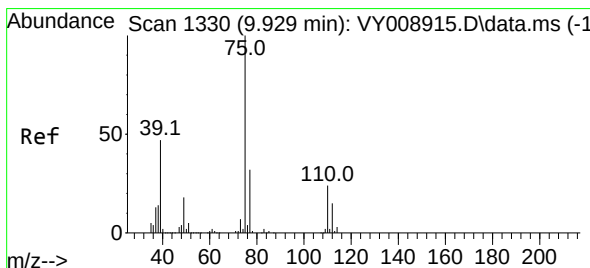
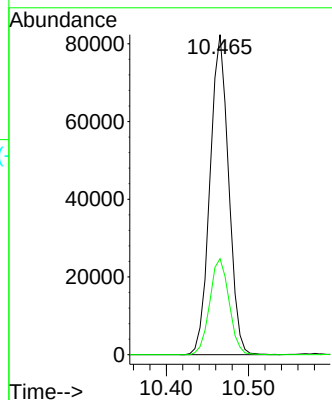
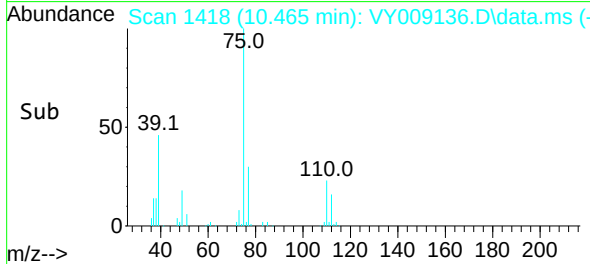
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 75 Resp: 129144  
Ion Ratio Lower Upper  
75 100  
77 30.0 25.4 38.2

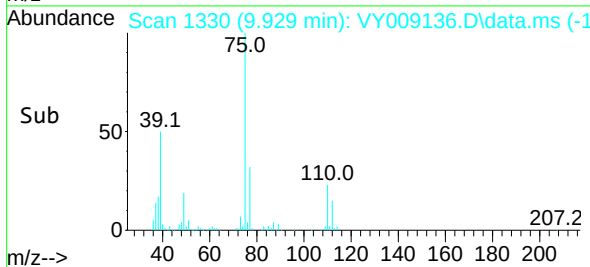
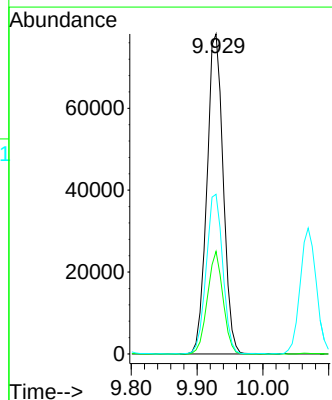
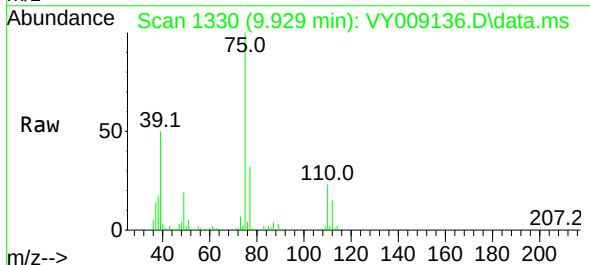
Manual Integrations  
APPROVED

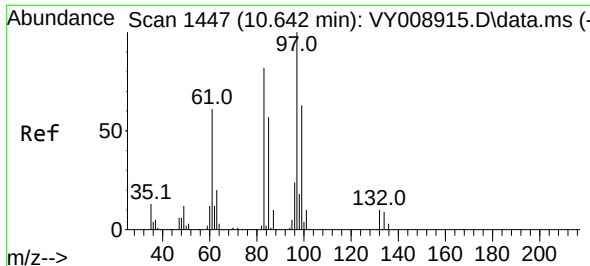
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#54  
cis-1,3-Dichloropropene  
Concen: 49.679 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

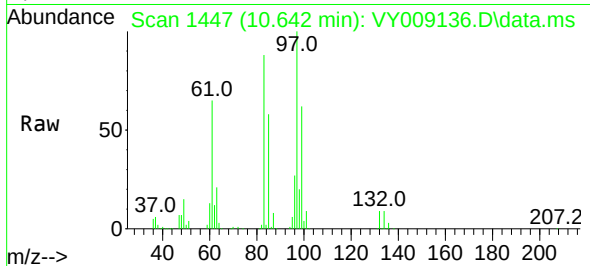
Tgt Ion: 75 Resp: 134563  
Ion Ratio Lower Upper  
75 100  
77 32.1 25.6 38.4  
39 49.9 47.6 71.4





#55  
1,1,2-Trichloroethane  
Concen: 48.227 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

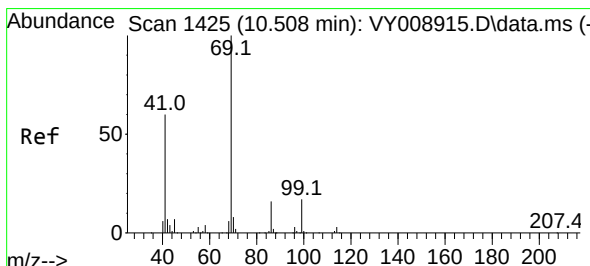
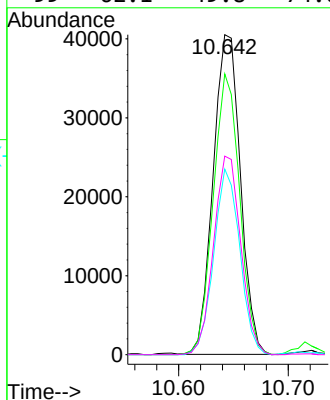
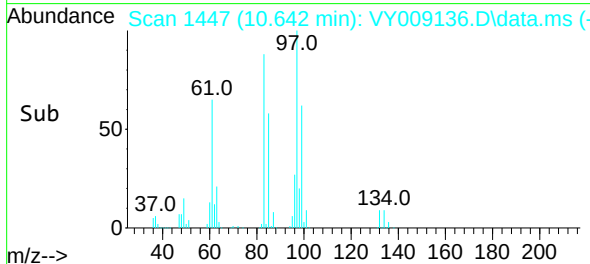
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



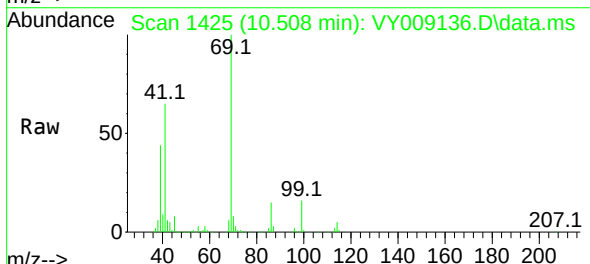
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 87.9  | 69.8  | 104.8 |
| 85      | 58.1  | 44.3  | 66.5  |
| 99      | 62.1  | 49.8  | 74.6  |

Manual Integrations  
APPROVED

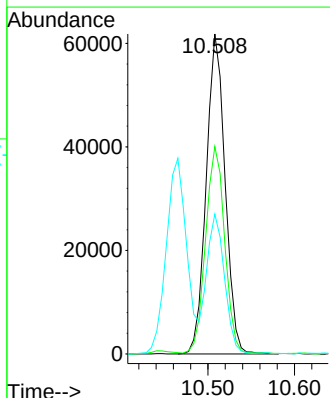
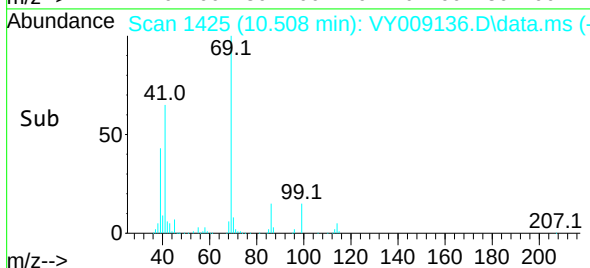
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



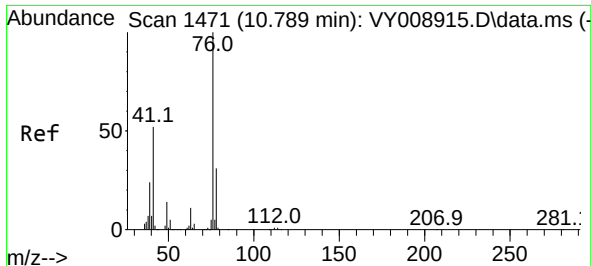
#56  
Ethyl methacrylate  
Concen: 50.359 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 65.5  | 63.4  | 95.0  |
| 39      | 40.6  | 35.8  | 53.8  |

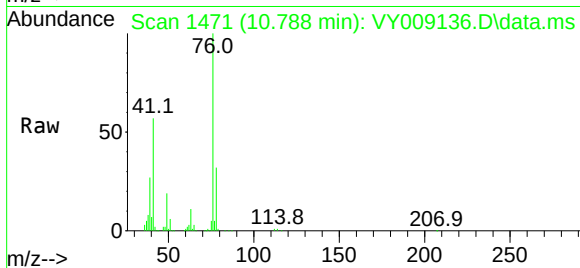






#57  
1,3-Dichloropropane  
Concen: 48.660 ug/l  
RT: 10.788 min Scan# 1471  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

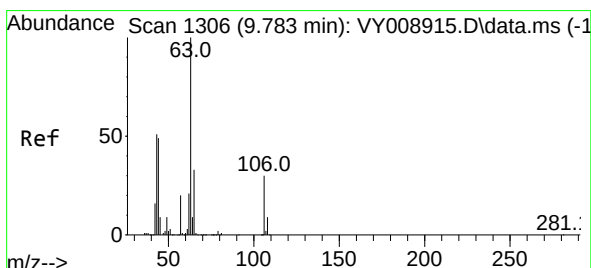
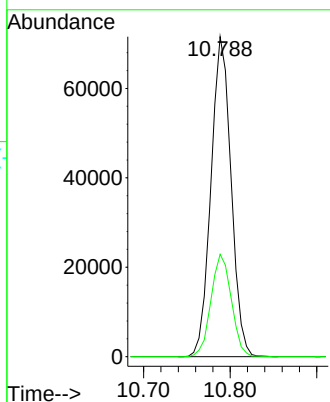
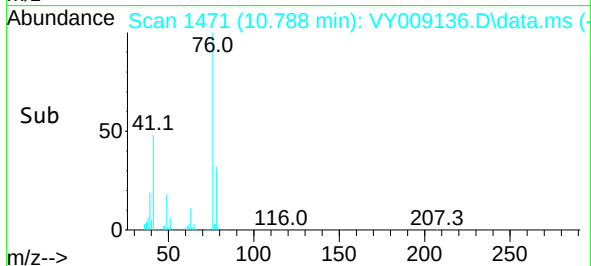
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



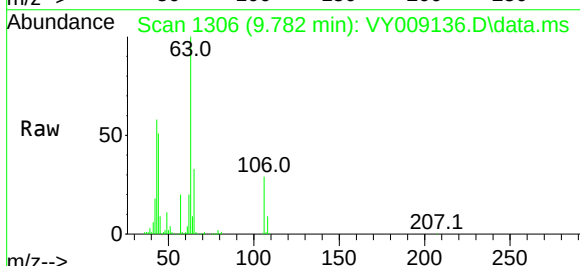
Tgt Ion: 76 Resp: 115293  
Ion Ratio Lower Upper  
76 100  
78 32.4 25.0 37.6

Manual Integrations  
APPROVED

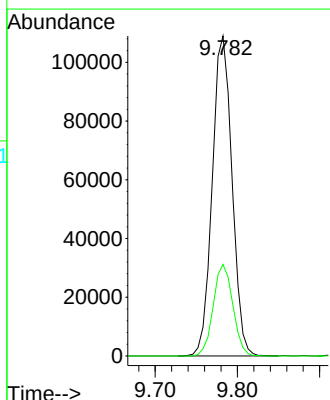
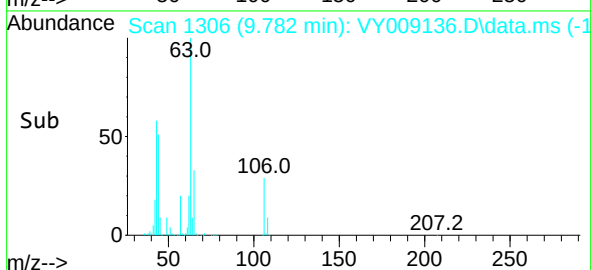
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

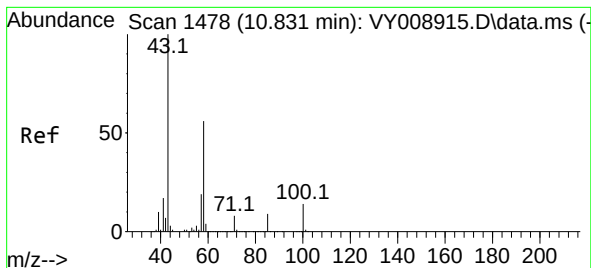


#58  
2-Chloroethyl Vinyl ether  
Concen: 225.941 ug/l  
RT: 9.782 min Scan# 1306  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



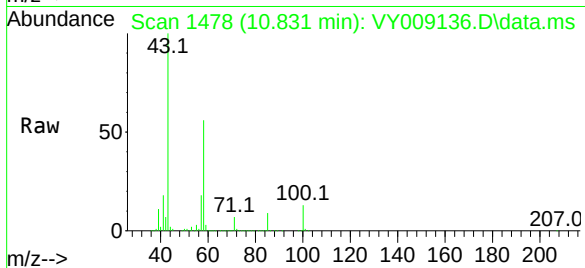
Tgt Ion: 63 Resp: 181518  
Ion Ratio Lower Upper  
63 100  
106 28.3 21.5 32.3





#59  
2-Hexanone  
Concen: 278.777 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

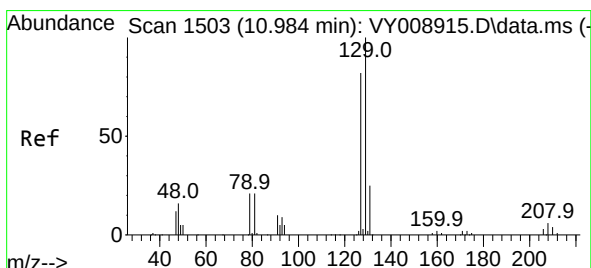
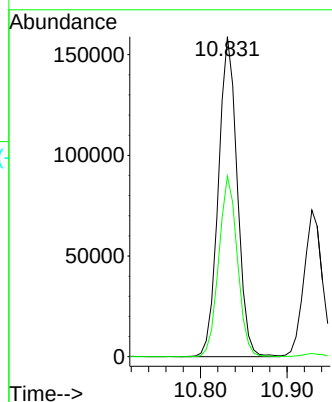
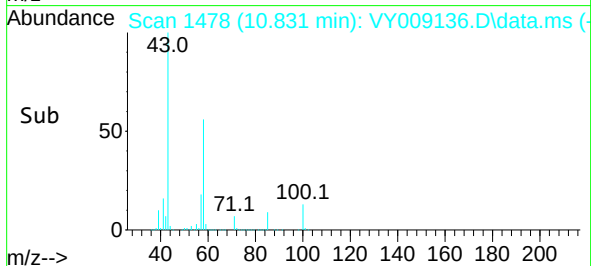
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 240259  
Ion Ratio Lower Upper  
43 100  
58 55.6 24.4 73.4

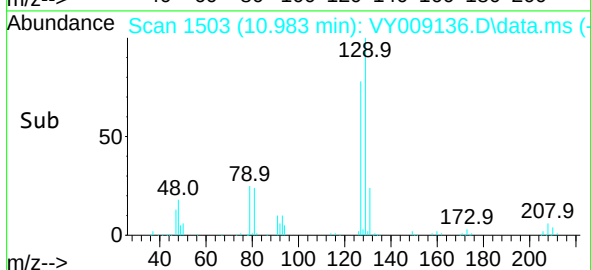
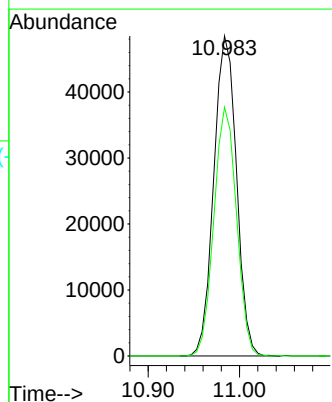
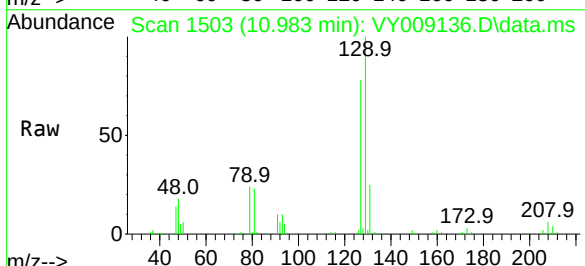
Manual Integrations  
APPROVED

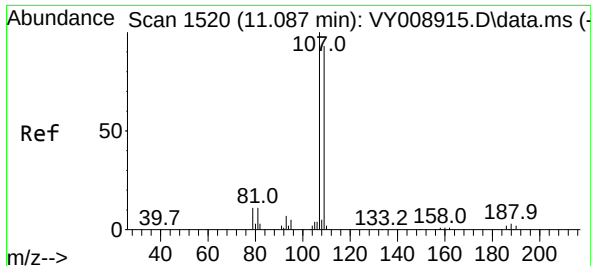
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#60  
Dibromochloromethane  
Concen: 47.504 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

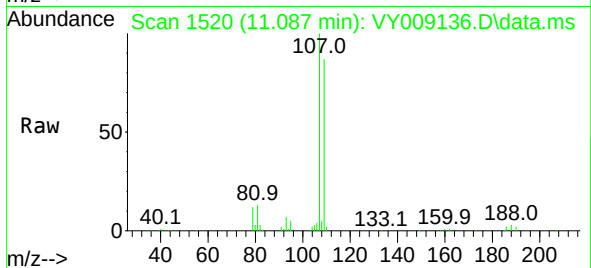
Tgt Ion:129 Resp: 83641  
Ion Ratio Lower Upper  
129 100  
127 77.6 38.7 116.1





#61  
1,2-Dibromoethane  
Concen: 46.887 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

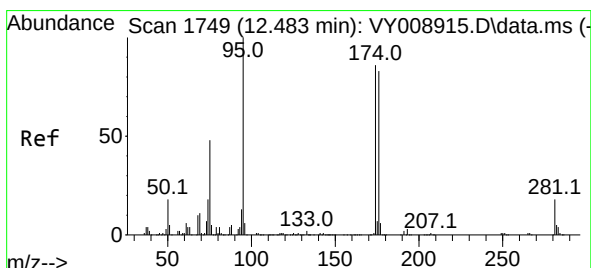
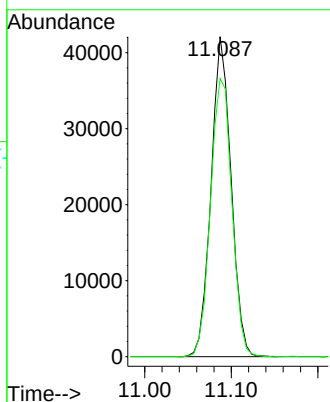
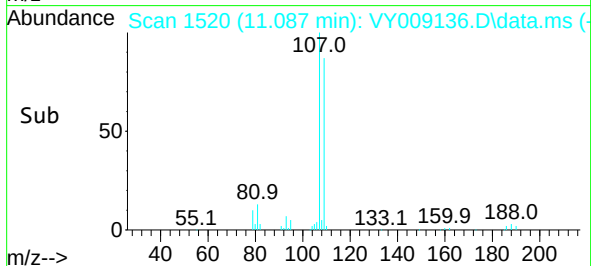
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



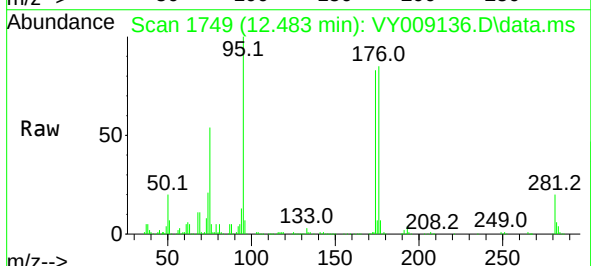
Tgt Ion:107 Resp: 67485  
Ion Ratio Lower Upper  
107 100  
109 92.8 75.4 113.2

Manual Integrations  
APPROVED

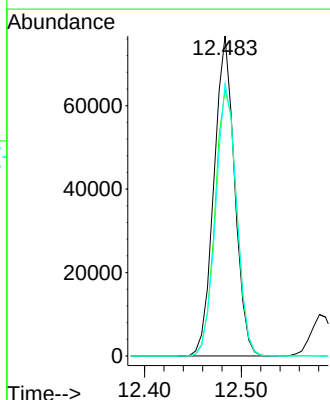
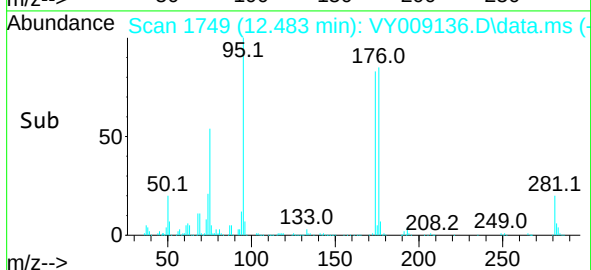
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

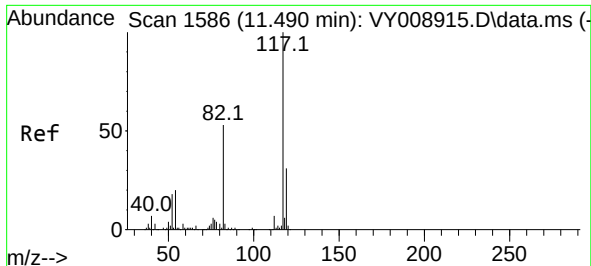


#62  
4-Bromofluorobenzene  
Concen: 55.087 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



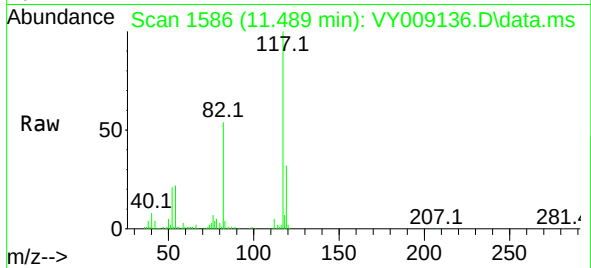
Tgt Ion: 95 Resp: 113592  
Ion Ratio Lower Upper  
95 100  
174 87.4 0.0 177.0  
176 85.6 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

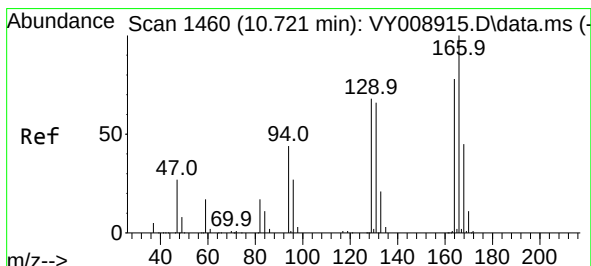
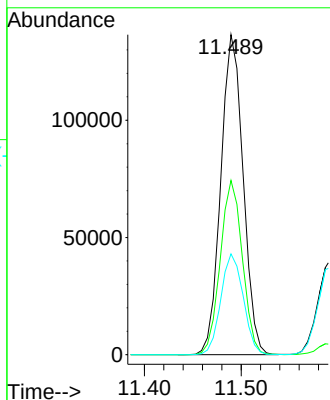
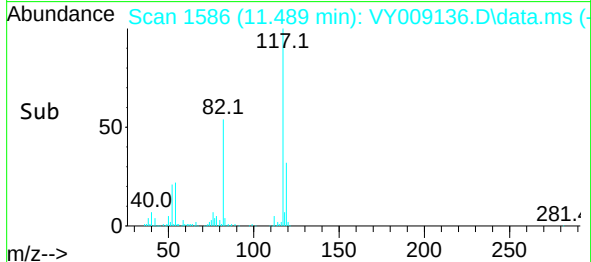
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion:117 Resp: 218614  
Ion Ratio Lower Upper  
117 100  
82 54.5 43.0 64.4  
119 31.5 25.4 38.0

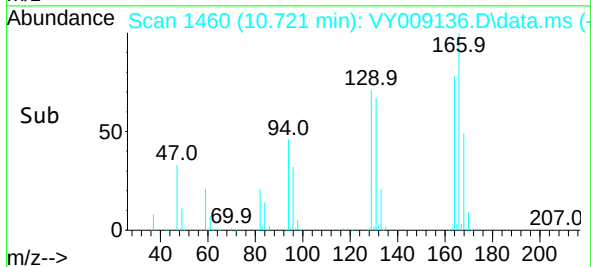
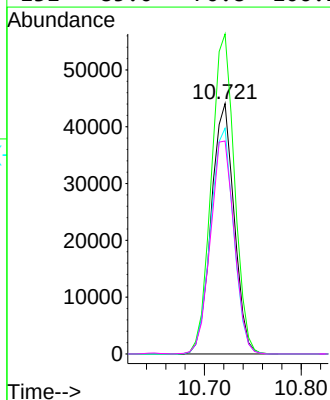
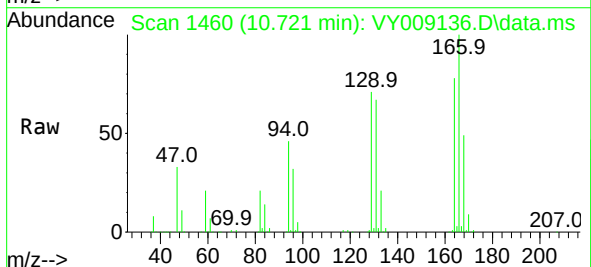
Manual Integrations  
APPROVED

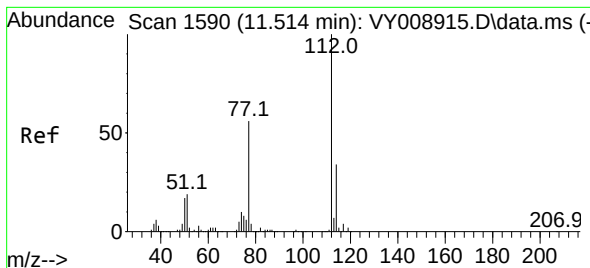
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#64  
Tetrachloroethene  
Concen: 45.477 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

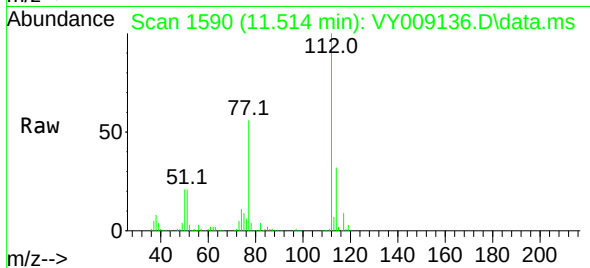
Tgt Ion:164 Resp: 72363  
Ion Ratio Lower Upper  
164 100  
166 127.8 100.4 150.6  
129 90.1 71.4 107.0  
131 85.0 70.8 106.2





#65  
Chlorobenzene  
Concen: 47.666 ug/l  
RT: 11.514 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

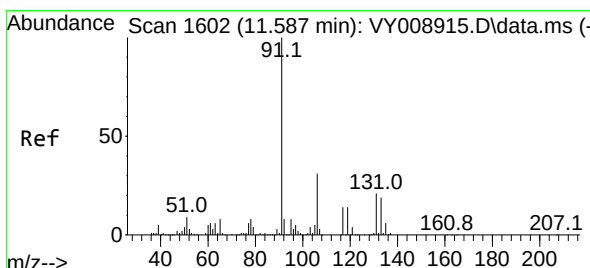
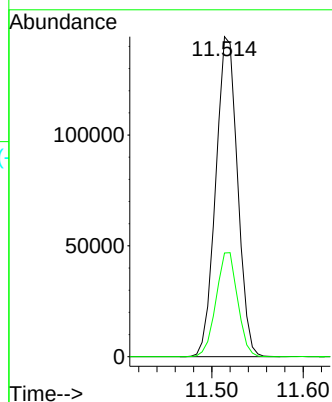
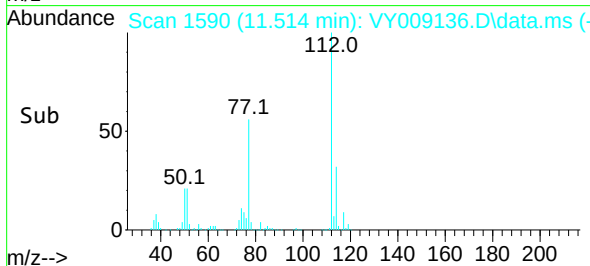
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



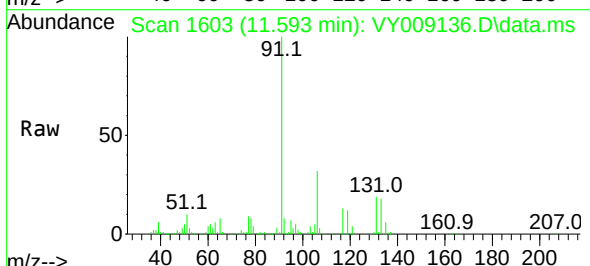
Tgt Ion:112 Resp: 239174  
Ion Ratio Lower Upper  
112 100  
114 32.4 25.8 38.6

Manual Integrations  
APPROVED

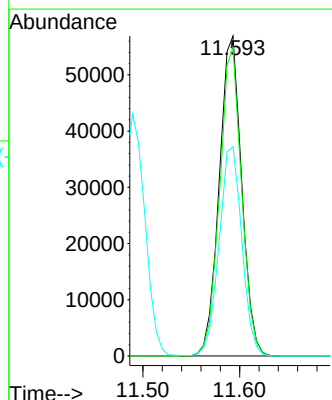
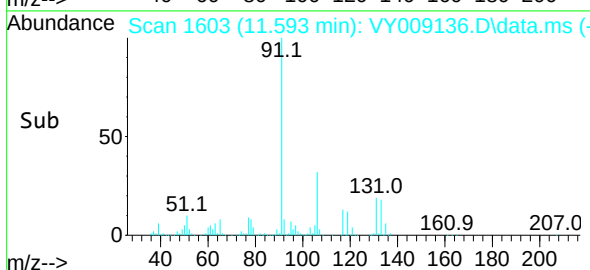
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

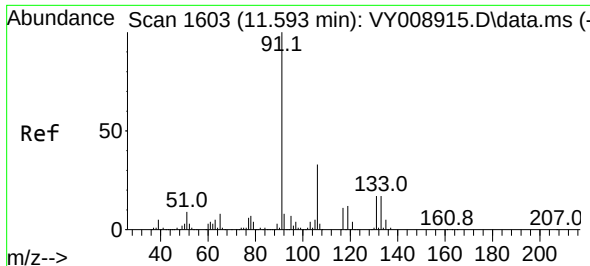


#66  
1,1,1,2-Tetrachloroethane  
Concen: 49.797 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



Tgt Ion:131 Resp: 91492  
Ion Ratio Lower Upper  
131 100  
133 94.4 47.9 143.6  
119 66.4 30.8 92.3





#67

Ethyl Benzene

Concen: 50.304 ug/l

RT: 11.593 min Scan# 1

Delta R.T. 0.000 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 91 Resp: 45488

Ion Ratio Lower Upper

91 100

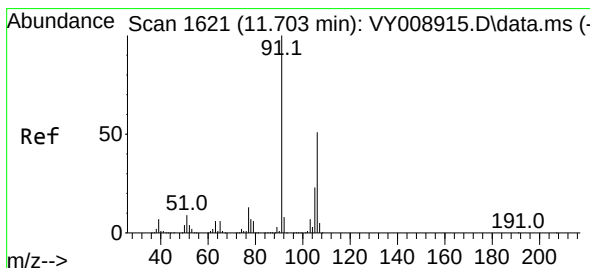
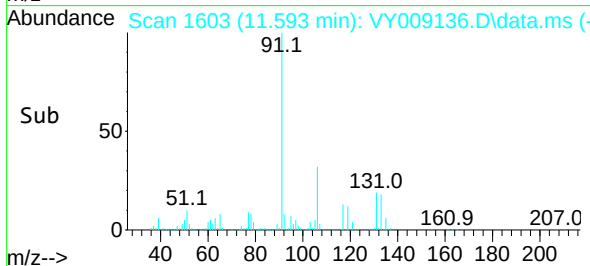
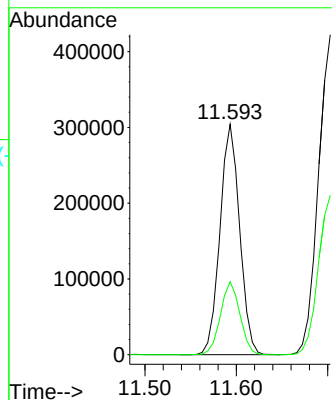
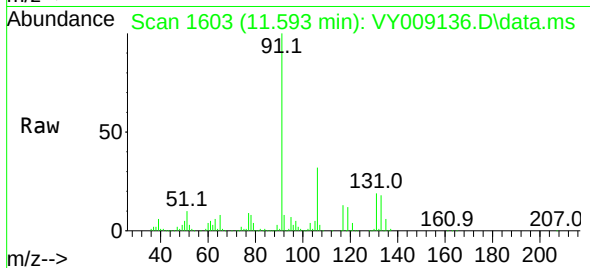
106 31.7 24.5 36.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022

Supervised By :Semsettin Yesilyurt 06/07/2022



#68

m/p-Xylenes

Concen: 103.364 ug/l

RT: 11.703 min Scan# 1621

Delta R.T. -0.000 min

Lab File: VY009136.D

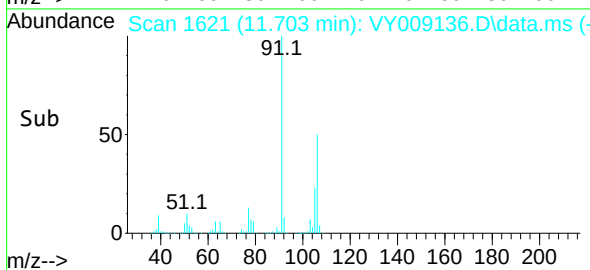
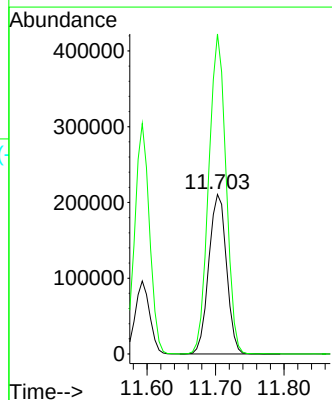
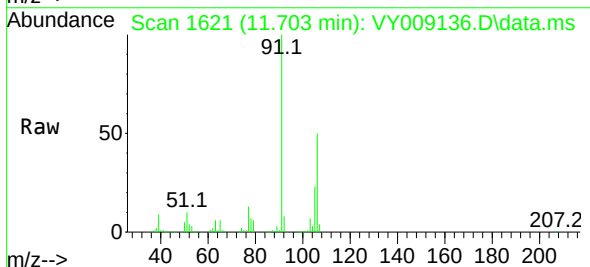
Acq: 06 Jun 2022 10:16

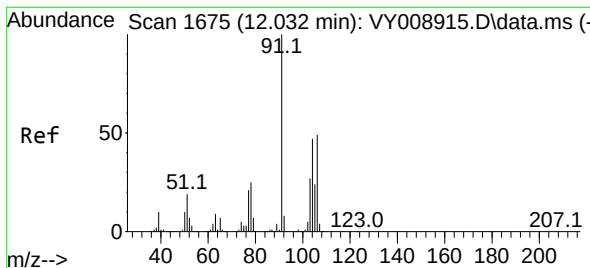
Tgt Ion:106 Resp: 379433

Ion Ratio Lower Upper

106 100

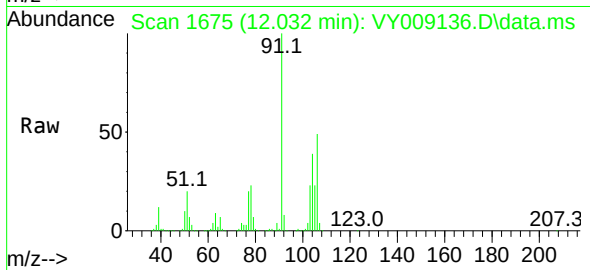
91 195.5 166.6 249.8





#69  
o-Xylene  
Concen: 52.303 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

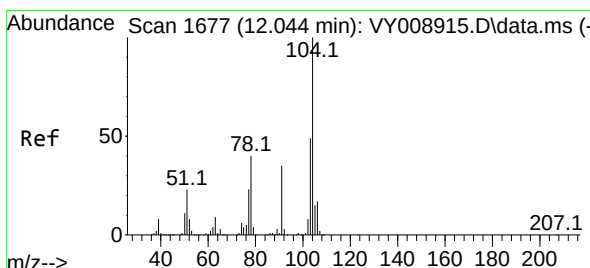
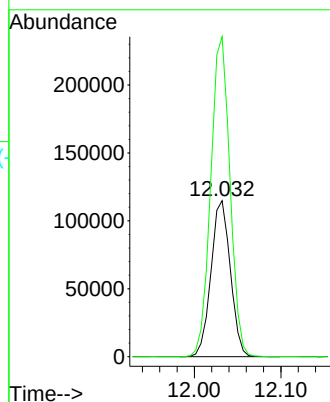
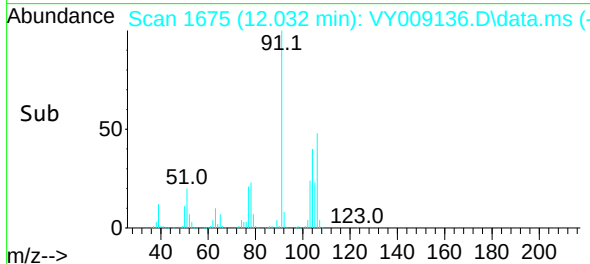
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion:106 Resp: 178292  
Ion Ratio Lower Upper  
106 100  
91 203.8 110.3 331.0

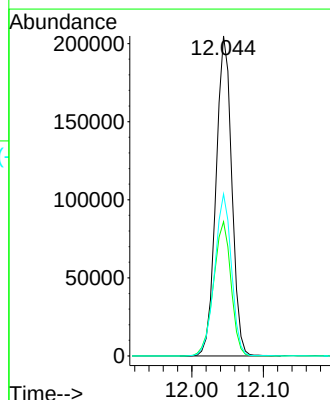
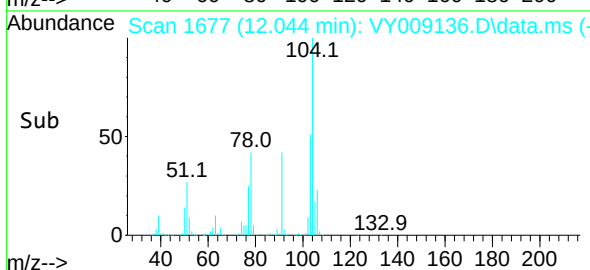
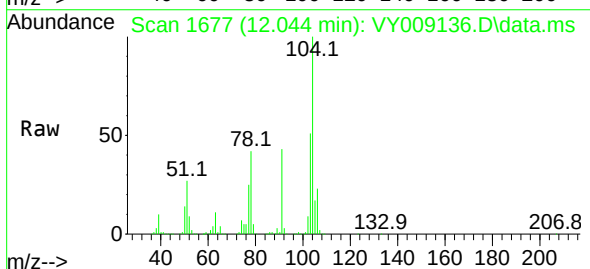
Manual Integrations  
APPROVED

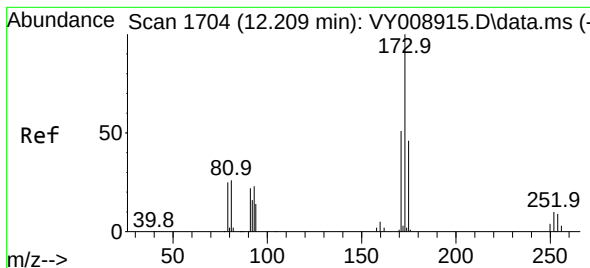
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#70  
Styrene  
Concen: 53.559 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion:104 Resp: 313972  
Ion Ratio Lower Upper  
104 100  
78 46.3 42.4 63.6  
103 53.9 44.4 66.6





#71

Bromoform

Concen: 51.679 ug/l

RT: 12.209 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

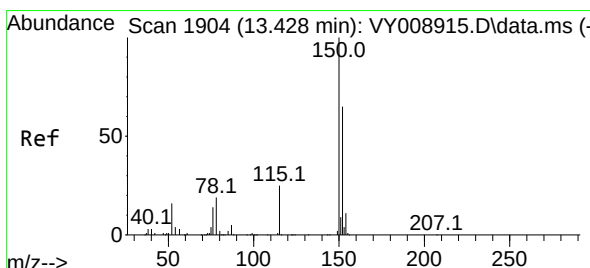
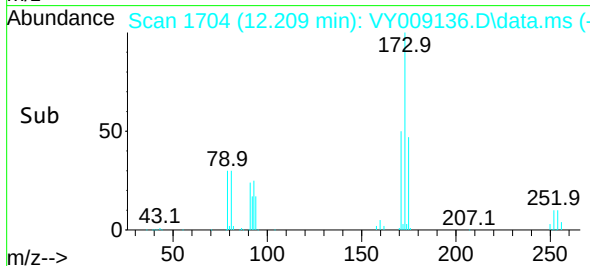
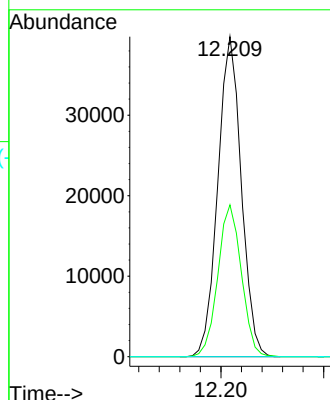
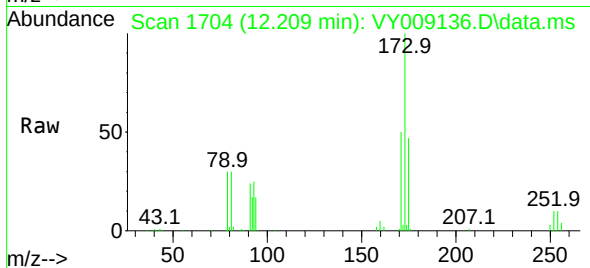
VSTDCCC050

Tgt Ion:173 Resp: 6294.3  
 Ion Ratio Lower Upper  
 173 100  
 175 47.5 24.6 74.0  
 254 0.0 0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
 Supervised By :Semsettin Yesilyurt 06/07/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

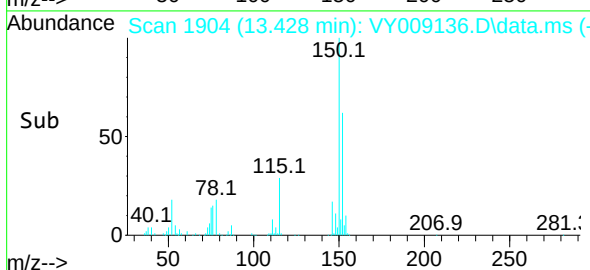
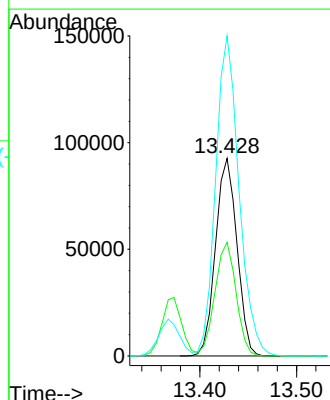
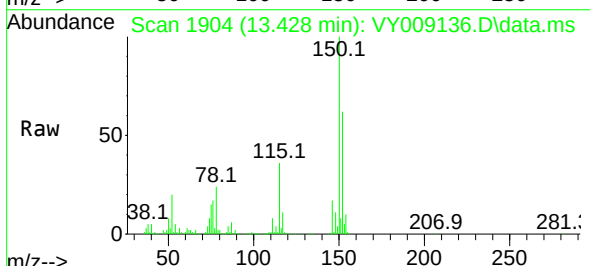
RT: 13.428 min Scan# 1904

Delta R.T. 0.000 min

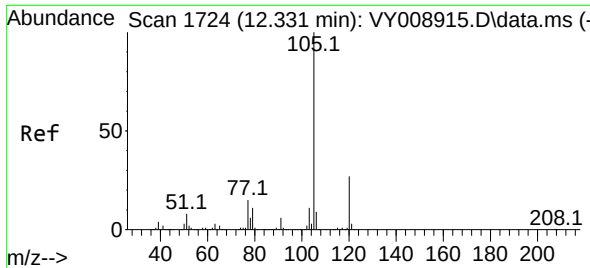
Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Tgt Ion:152 Resp: 142565  
 Ion Ratio Lower Upper  
 152 100  
 115 56.6 28.2 84.7  
 150 176.8 0.0 347.6

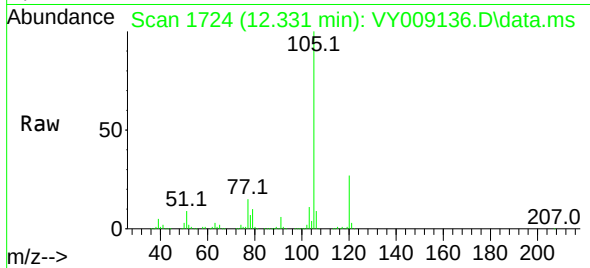






#73  
Isopropylbenzene  
Concen: 44.893 ug/l  
RT: 12.331 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

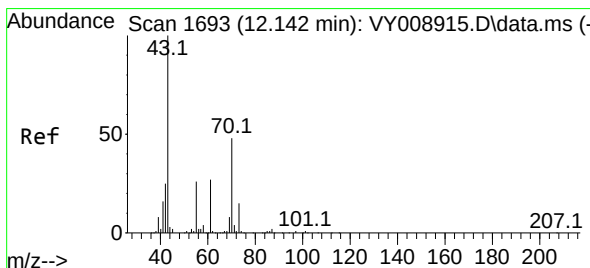
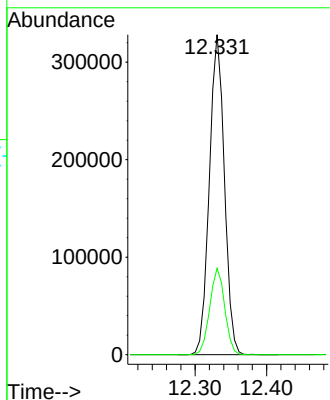
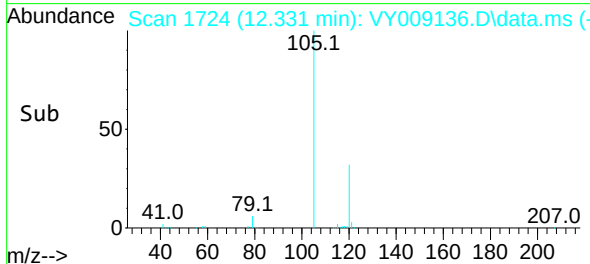
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



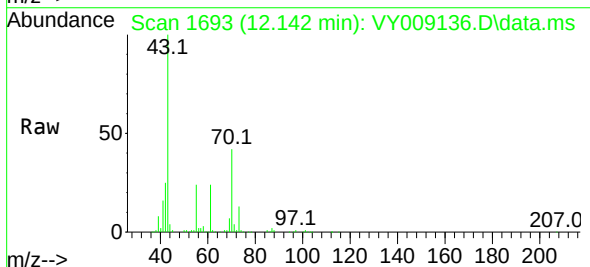
Tgt Ion:105 Resp: 478574  
Ion Ratio Lower Upper  
105 100  
120 26.8 13.4 40.2

Manual Integrations  
APPROVED

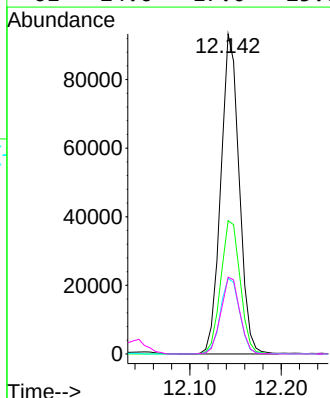
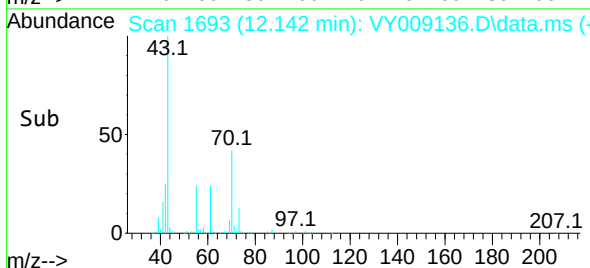
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

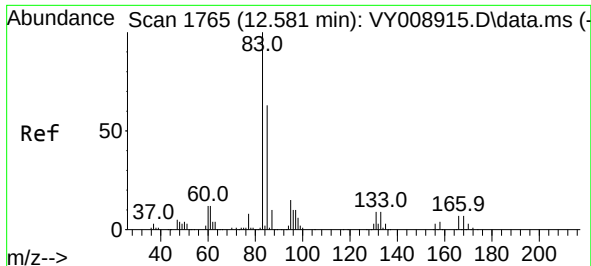


#74  
N-ethyl acetate  
Concen: 53.129 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



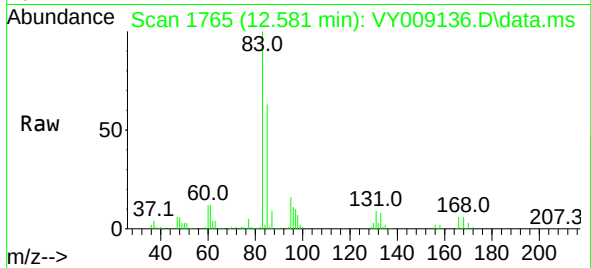
Tgt Ion: 43 Resp: 130672  
Ion Ratio Lower Upper  
43 100  
70 44.0 28.7 43.1#  
55 24.8 17.3 25.9  
61 24.6 17.0 25.6





#75  
1,1,2,2-Tetrachloroethane  
Concen: 44.687 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

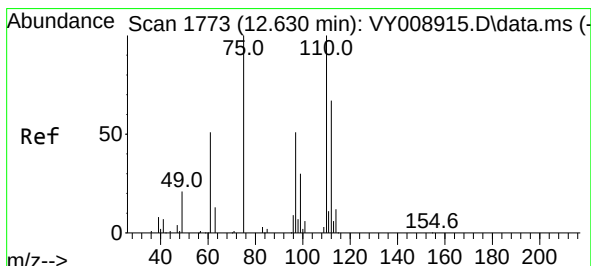
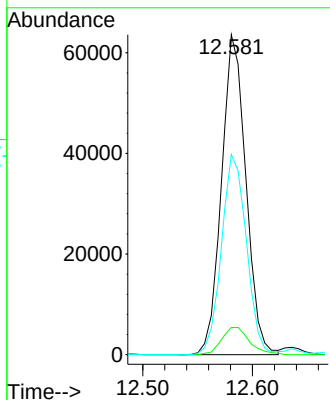
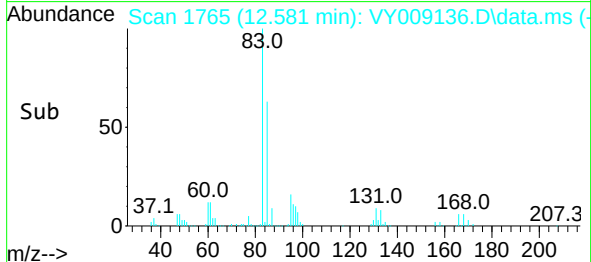
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



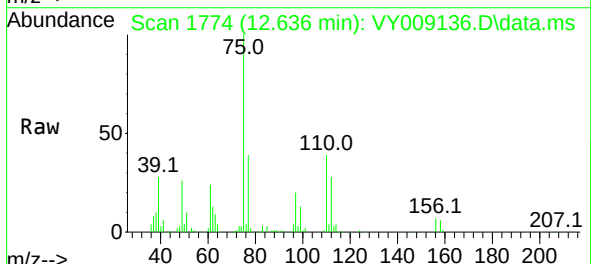
Tgt Ion: 83 Resp: 9813  
Ion Ratio Lower Upper  
83 100  
131 9.8 5.6 16.8  
85 64.1 32.3 96.8

Manual Integrations  
APPROVED

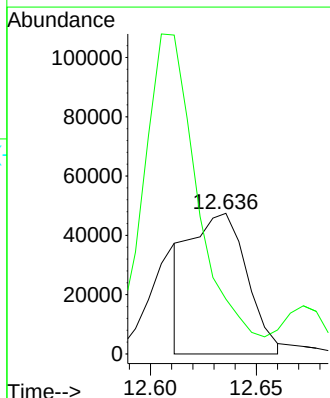
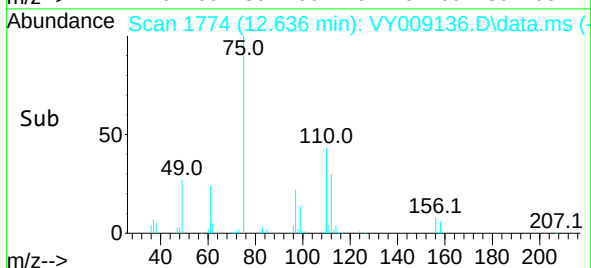
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

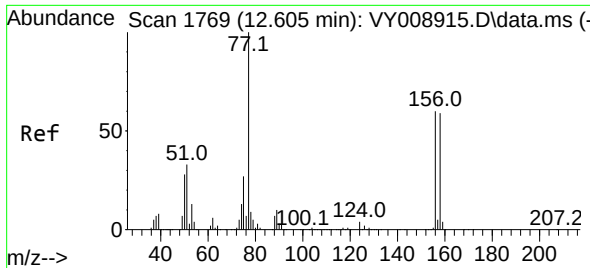


#76  
1,2,3-Trichloropropane  
Concen: 57.979 ug/l m  
RT: 12.636 min Scan# 1774  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



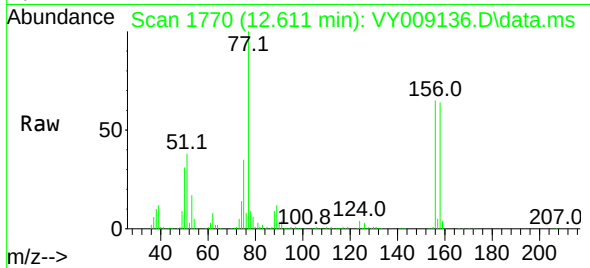
Tgt Ion: 75 Resp: 88765  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 43.646 ug/l  
RT: 12.611 min Scan# 1769  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

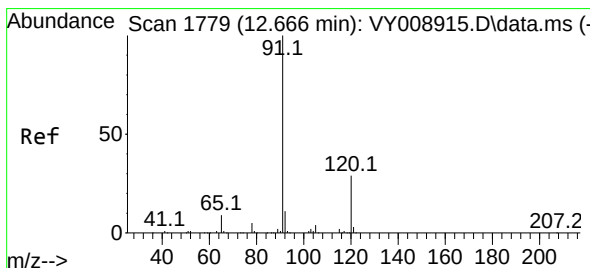
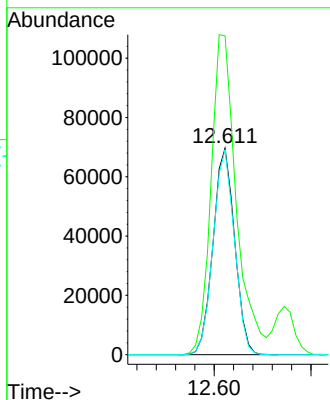
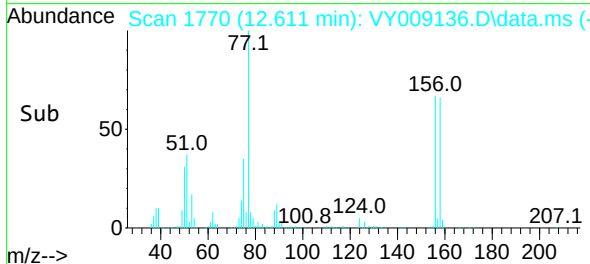
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



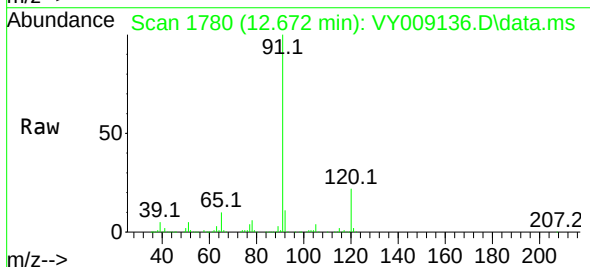
Tgt Ion:156 Resp: 10785  
Ion Ratio Lower Upper  
156 100  
77 181.6 95.5 286.4  
158 98.1 48.0 144.0

Manual Integrations  
APPROVED

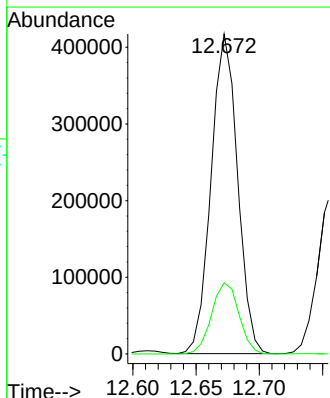
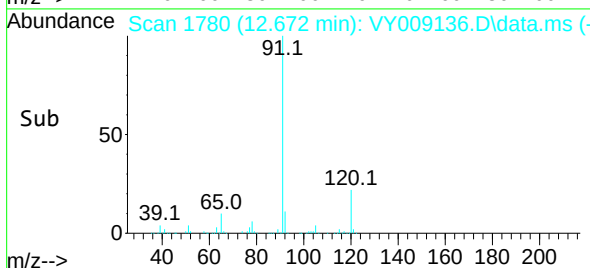
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

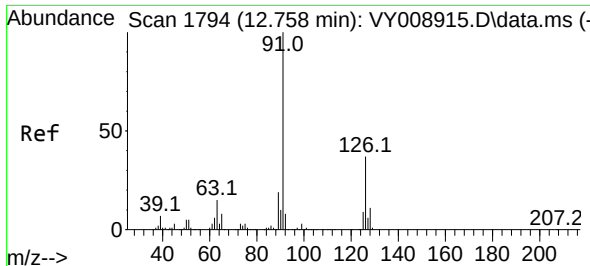


#78  
n-propylbenzene  
Concen: 49.236 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



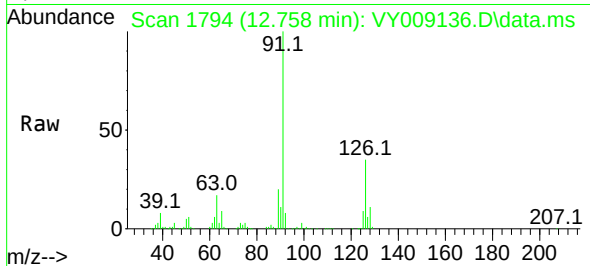
Tgt Ion: 91 Resp: 606403  
Ion Ratio Lower Upper  
91 100  
120 23.0 11.3 33.9





#79  
2-Chlorotoluene  
Concen: 46.100 ug/l  
RT: 12.758 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

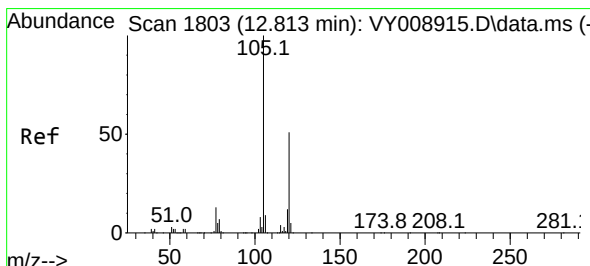
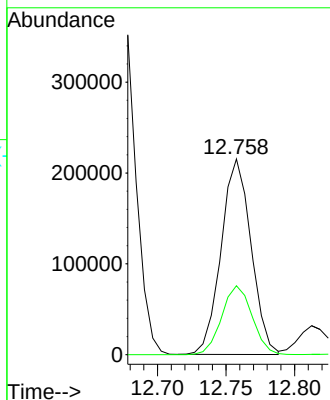
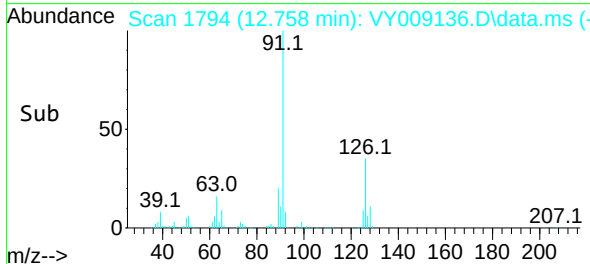
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



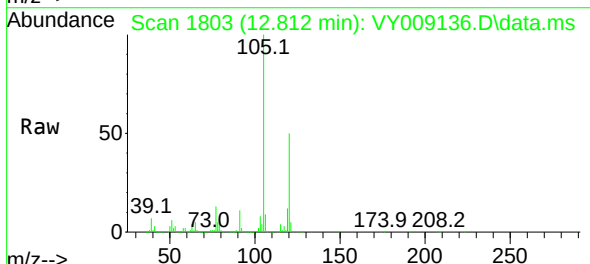
Tgt Ion: 91 Resp: 327509  
Ion Ratio Lower Upper  
91 100  
126 35.7 16.9 50.6

Manual Integrations  
APPROVED

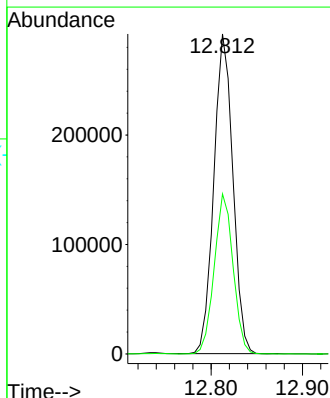
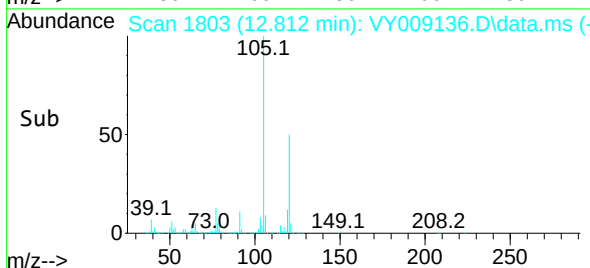
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

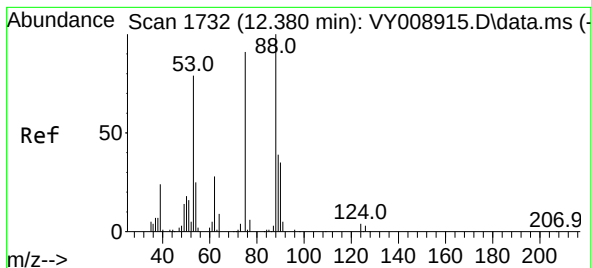


#80  
1,3,5-Trimethylbenzene  
Concen: 47.243 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



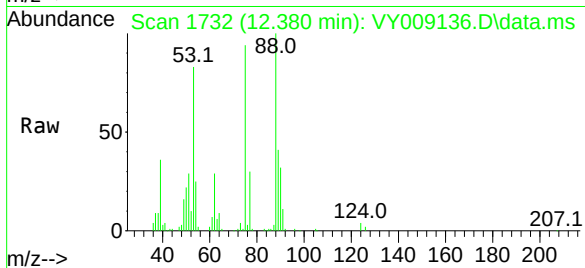
Tgt Ion:105 Resp: 422125  
Ion Ratio Lower Upper  
105 100  
120 49.7 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 47.526 ug/l  
RT: 12.380 min Scan# 1732  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

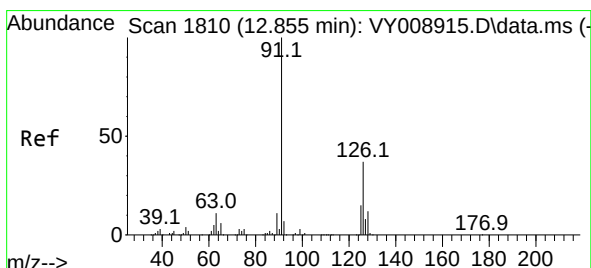
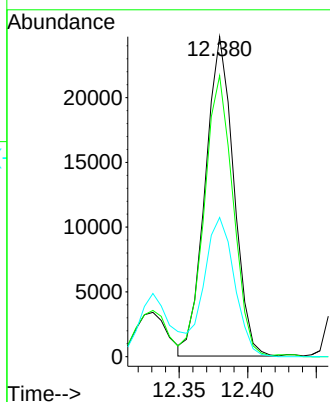
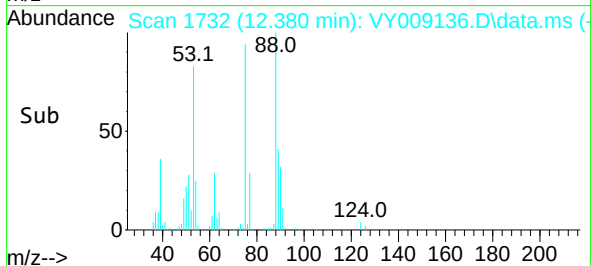
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 75 Resp: 35450  
Ion Ratio Lower Upper  
75 100  
53 89.8 85.3 127.9  
89 46.4 37.0 55.4

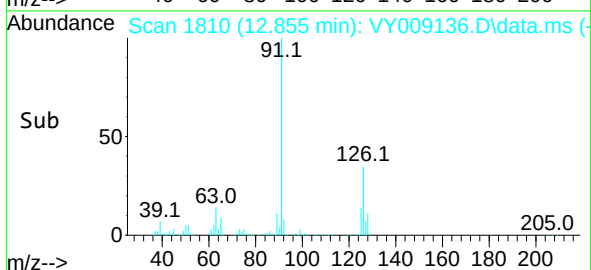
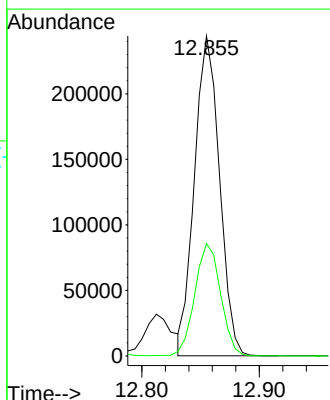
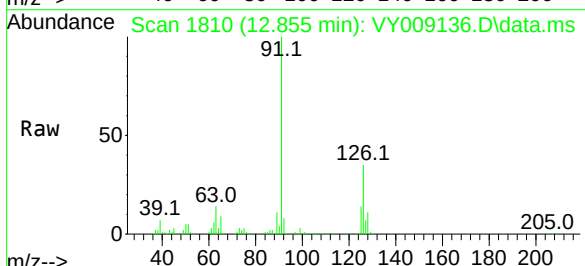
Manual Integrations  
APPROVED

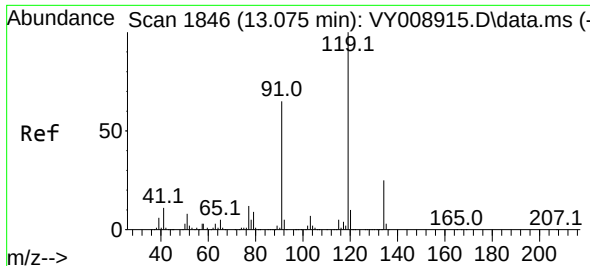
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#82  
4-Chlorotoluene  
Concen: 47.482 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

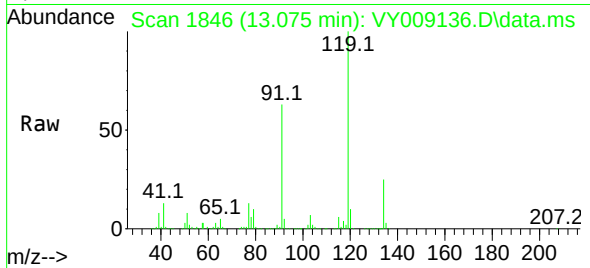
Tgt Ion: 91 Resp: 360795  
Ion Ratio Lower Upper  
91 100  
126 36.4 17.0 51.0





#83  
tert-Butylbenzene  
Concen: 46.154 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

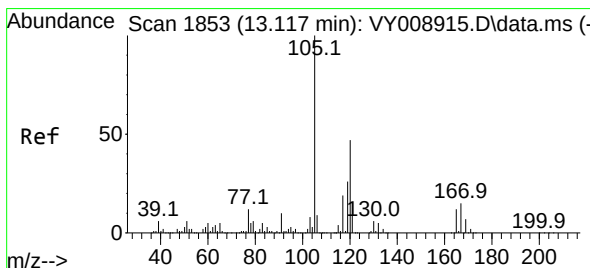
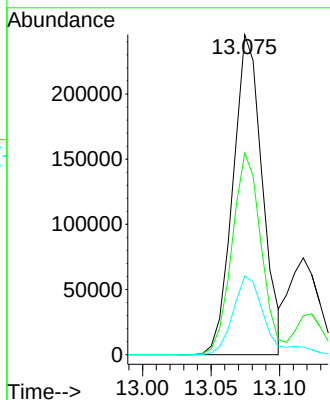
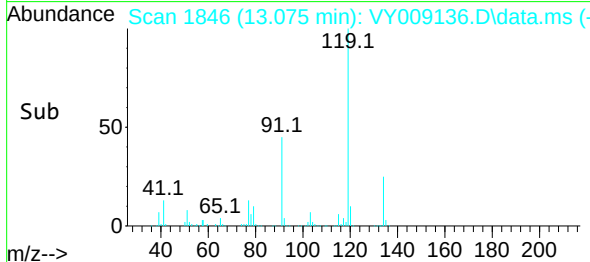
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



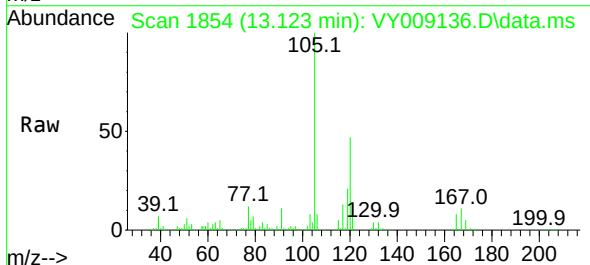
Tgt Ion:119 Resp: 365870  
Ion Ratio Lower Upper  
119 100  
91 63.0 34.8 104.4  
134 26.8 13.3 39.9

Manual Integrations  
APPROVED

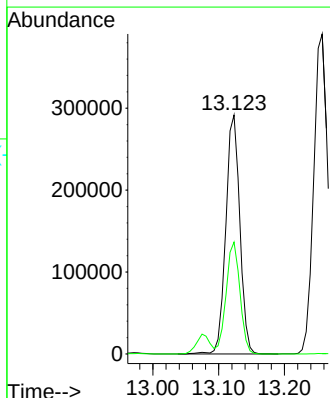
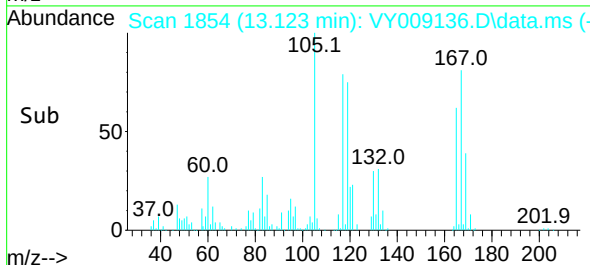
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

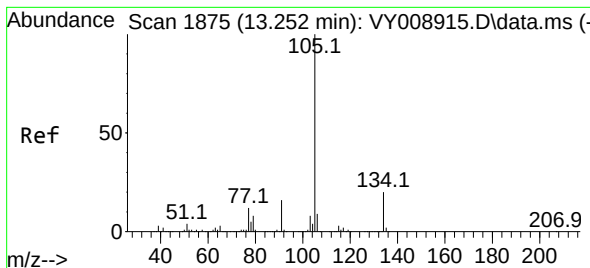


#84  
1,2,4-Trimethylbenzene  
Concen: 48.774 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



Tgt Ion:105 Resp: 432623  
Ion Ratio Lower Upper  
105 100  
120 46.3 22.3 66.9





#85

sec-Butylbenzene

Concen: 47.827 ug/l

RT: 13.257 min Scan# 1875

Delta R.T. 0.005 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion:105 Resp: 580074

Ion Ratio Lower Upper

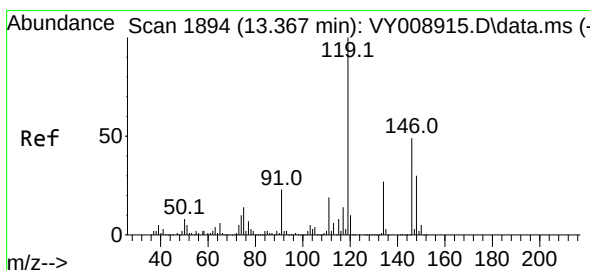
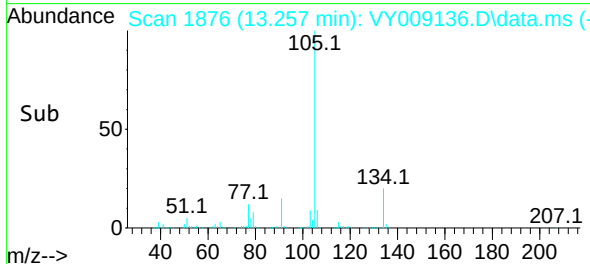
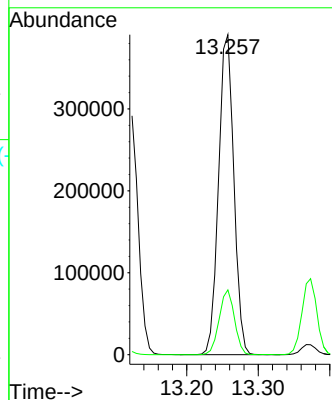
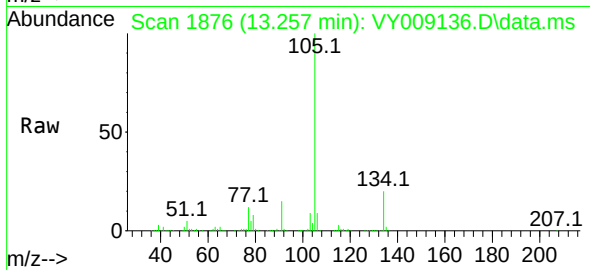
105 100

134 20.2 10.2 30.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#86

p-Isopropyltoluene

Concen: 49.488 ug/l

RT: 13.373 min Scan# 1895

Delta R.T. 0.006 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

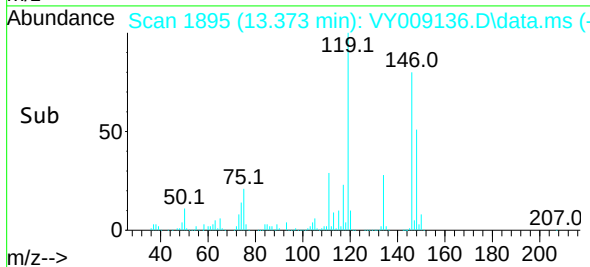
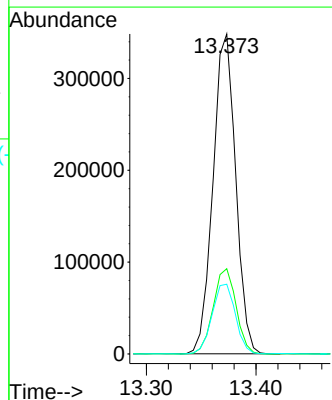
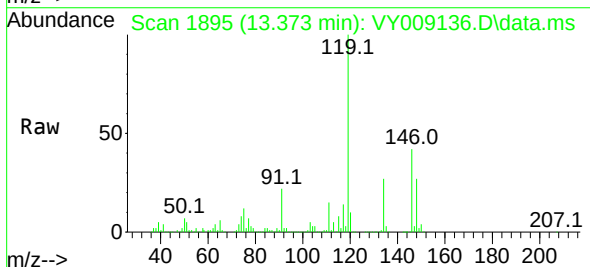
Tgt Ion:119 Resp: 500530

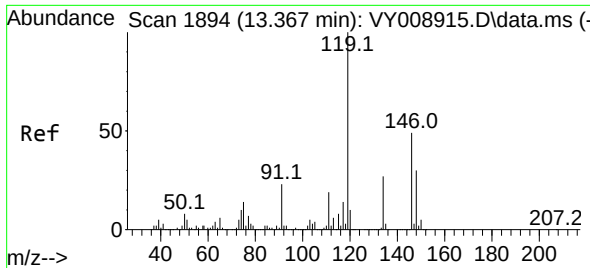
Ion Ratio Lower Upper

119 100

134 26.9 13.2 39.5

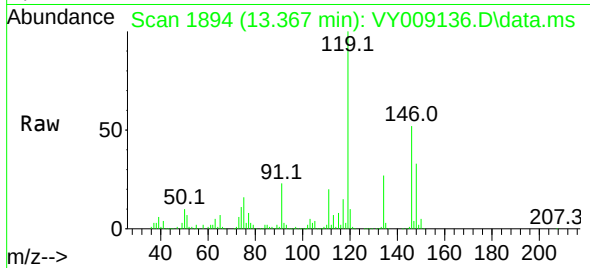
91 22.5 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 48.059 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

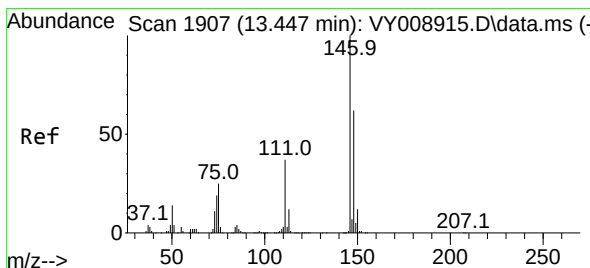
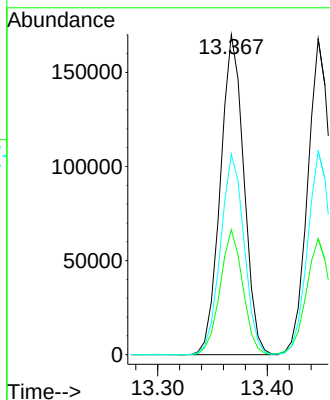
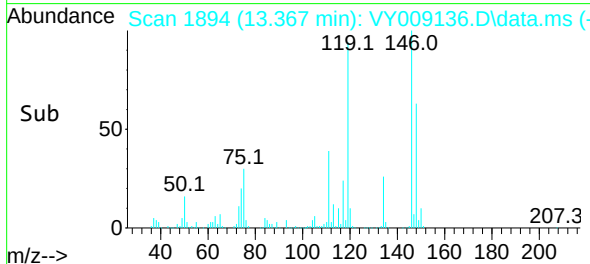
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion:146 Resp: 25333  
Ion Ratio Lower Upper  
146 100  
111 37.8 19.5 58.5  
148 62.9 31.6 95.0

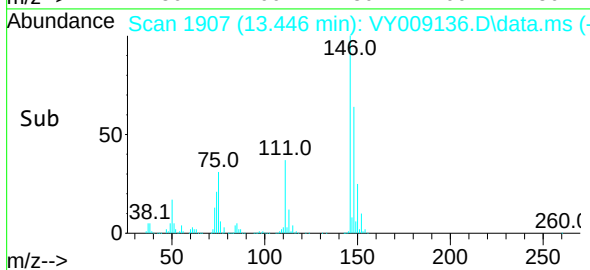
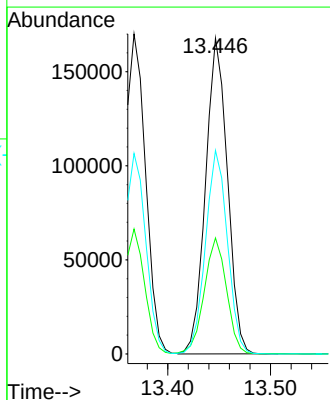
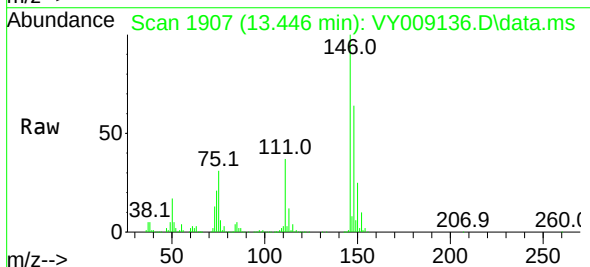
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022

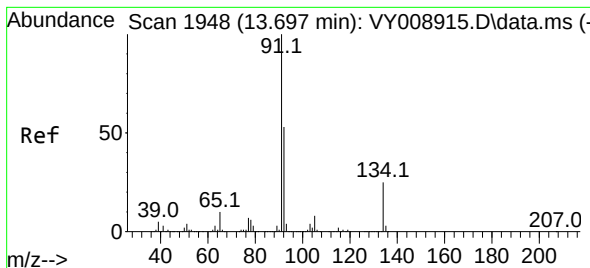


#88  
1,4-Dichlorobenzene  
Concen: 46.859 ug/l  
RT: 13.446 min Scan# 1907  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion:146 Resp: 248161  
Ion Ratio Lower Upper  
146 100  
111 37.4 19.3 57.8  
148 64.8 32.6 97.8







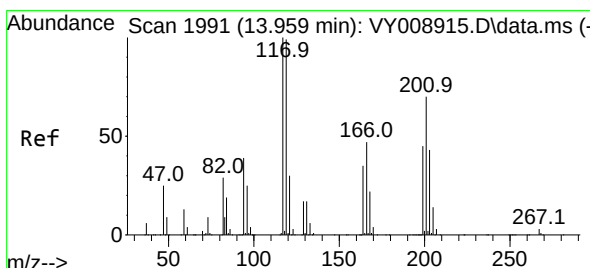
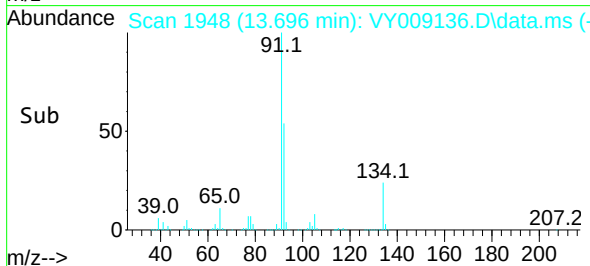
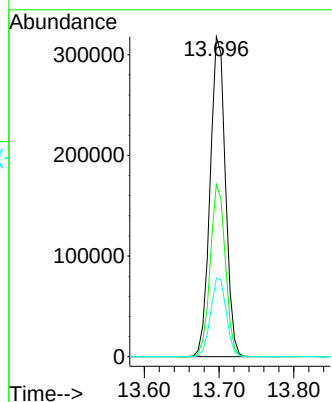
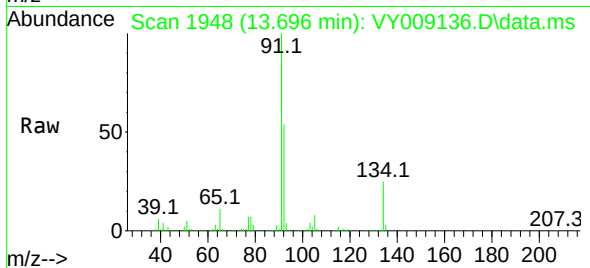
#89  
n-Butylbenzene  
Concen: 48.809 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. -0.001 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 451620  
Ion Ratio Lower Upper  
91 100  
92 53.1 26.3 78.9  
134 25.2 13.0 38.9

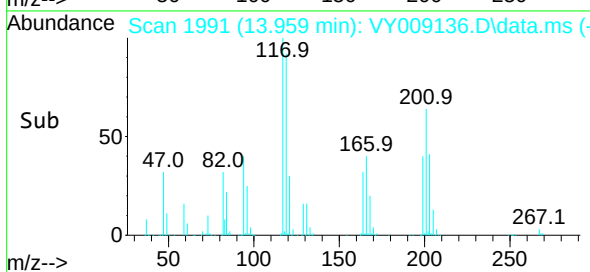
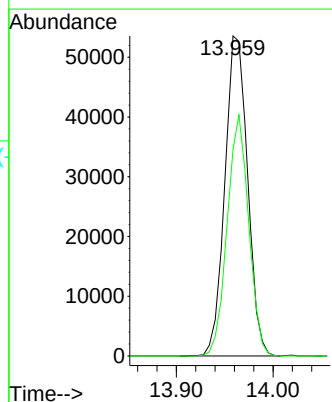
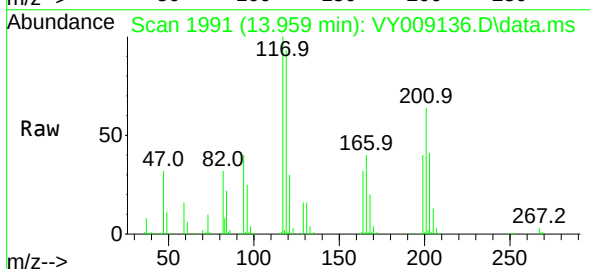
Manual Integrations  
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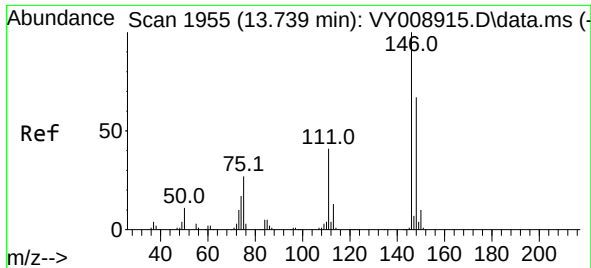
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#90  
Hexachloroethane  
Concen: 46.162 ug/l  
RT: 13.959 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion:117 Resp: 87495  
Ion Ratio Lower Upper  
117 100  
201 71.2 43.0 128.8





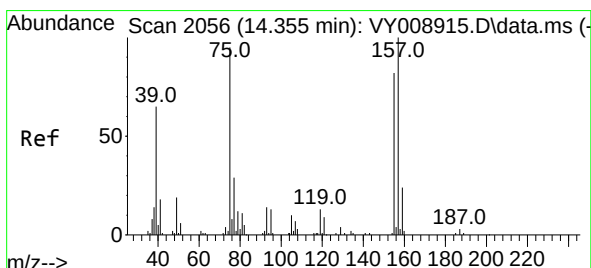
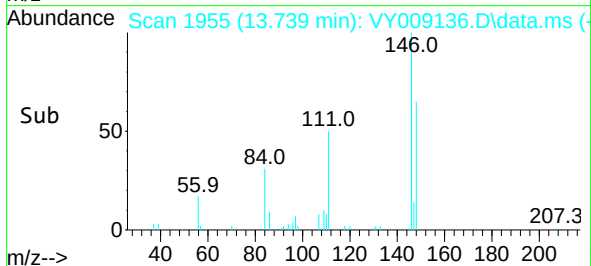
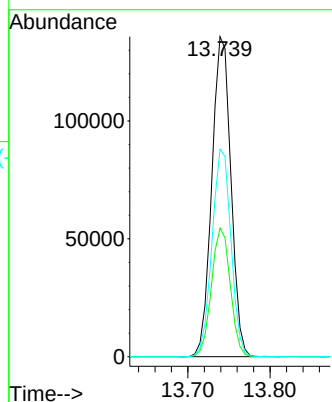
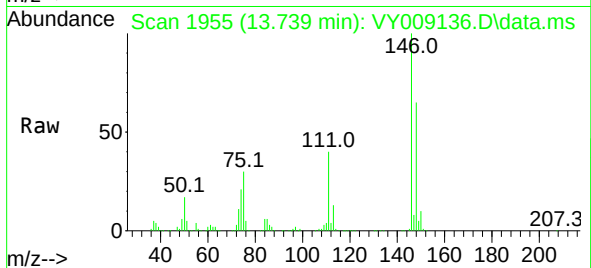
#91  
1,2-Dichlorobenzene  
Concen: 47.021 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:146 Resp: 218799  
Ion Ratio Lower Upper  
146 100  
111 39.5 20.3 60.9  
148 64.6 32.3 96.9

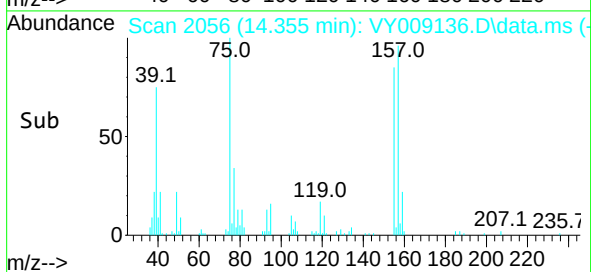
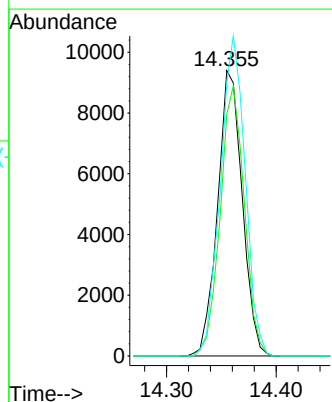
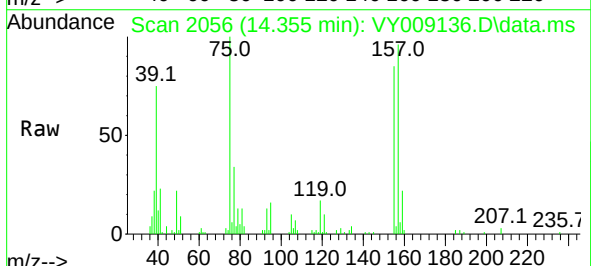
Manual Integrations  
APPROVED

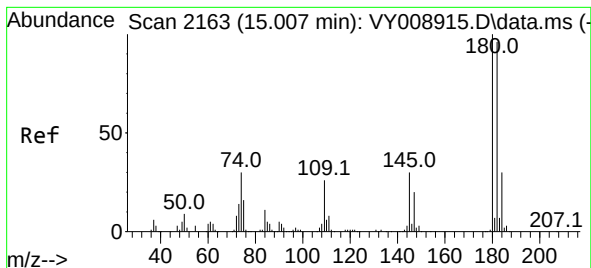
Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 43.091 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

Tgt Ion: 75 Resp: 14691  
Ion Ratio Lower Upper  
75 100  
155 92.5 38.0 113.9  
157 112.8 47.8 143.3





#93

1,2,4-Trichlorobenzene

Concen: 40.747 ug/l

RT: 15.007 min Scan# 2163

Delta R.T. 0.000 min

Lab File: VY009136.D

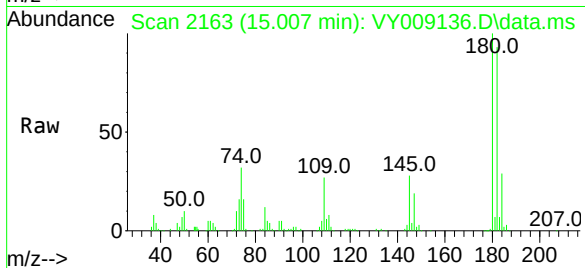
Acq: 06 Jun 2022 10:16

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050



Tgt Ion:180 Resp: 104058

Ion Ratio Lower Upper

180 100

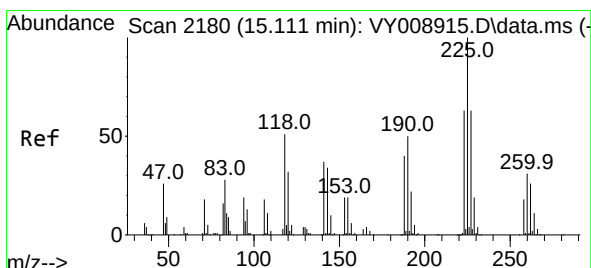
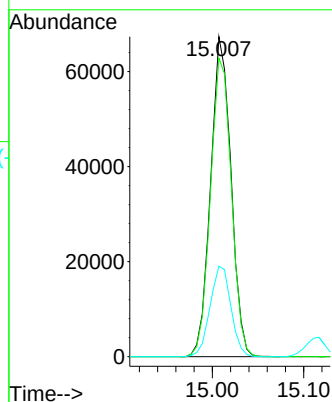
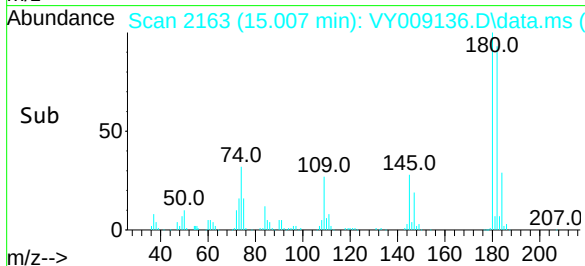
182 95.8 47.3 141.9

145 29.0 14.6 43.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#94

Hexachlorobutadiene

Concen: 40.208 ug/l

RT: 15.117 min Scan# 2181

Delta R.T. 0.006 min

Lab File: VY009136.D

Acq: 06 Jun 2022 10:16

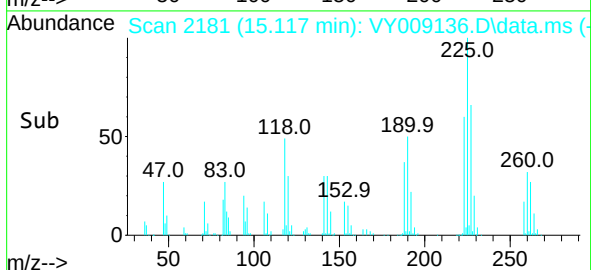
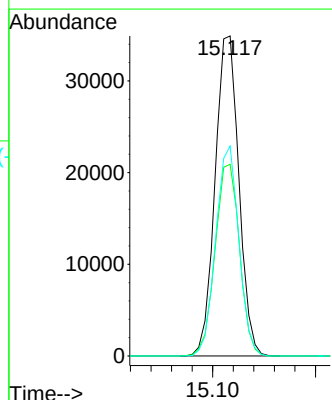
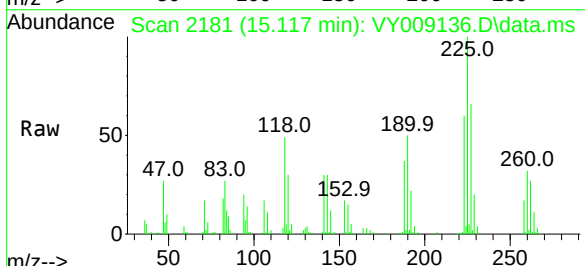
Tgt Ion:225 Resp: 55964

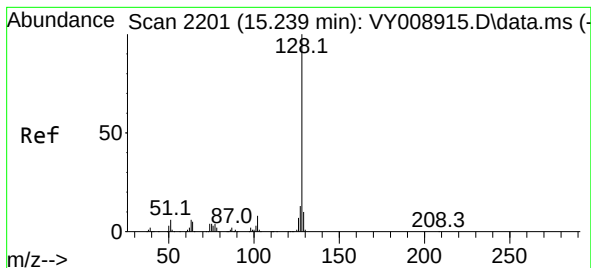
Ion Ratio Lower Upper

225 100

223 61.4 30.8 92.3

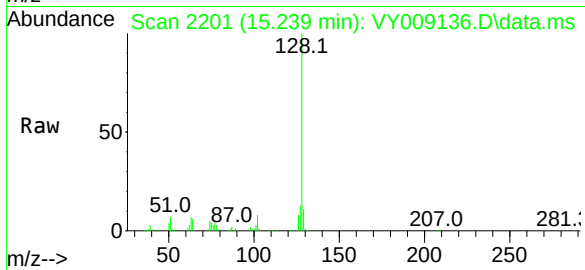
227 63.9 31.6 94.7





#95  
Naphthalene  
Concen: 41.345 ug/l  
RT: 15.239 min Scan# 2110  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16

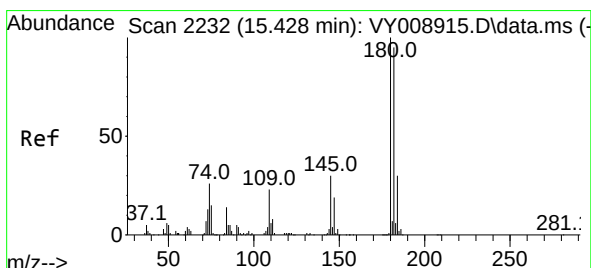
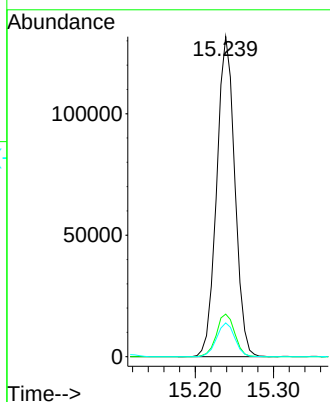
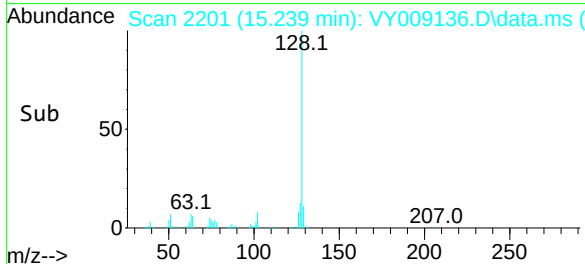
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



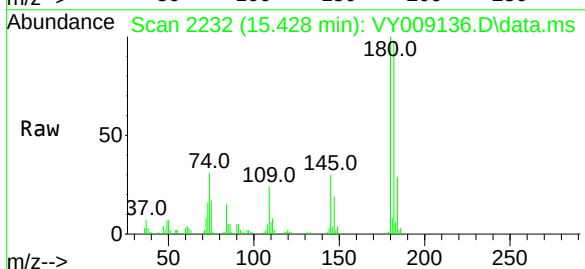
Tgt Ion:128 Resp: 21210  
Ion Ratio Lower Upper  
128 100  
127 13.4 11.0 16.4  
129 10.6 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022  
Supervised By :Semsettin Yesilyurt 06/07/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 40.137 ug/l  
RT: 15.428 min Scan# 2232  
Delta R.T. -0.000 min  
Lab File: VY009136.D  
Acq: 06 Jun 2022 10:16



Tgt Ion:180 Resp: 89070  
Ion Ratio Lower Upper  
180 100  
182 96.5 47.3 141.9  
145 30.7 15.3 45.9

