

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW010422\  
 Data File : VW021721.D  
 Acq On : 03 Jan 2022 23:40  
 Operator : SY/VA  
 Sample : VSTDICCC050  
 Misc : 5.00g/5.0mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDICCC050

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
 Supervised By :Semsettin Yesilyurt 01/04/2022

Quant Time: Jan 04 05:53:03 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W010422S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 04 05:50:15 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|-------|----------|
| -----                        |                |      |                     |         |       |          |
| Internal Standards           |                |      |                     |         |       |          |
| 1) Pentafluorobenzene        | 7.951          | 168  | 109068              | 50.000  | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.842          | 114  | 188474              | 50.000  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 11.634         | 117  | 187494              | 50.000  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.560         | 152  | 99949               | 50.000  | ug/l  | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |       |          |
| 33) 1,2-Dichloroethane-d4    | 8.311          | 65   | 66091               | 62.891  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 125.780% |         |       |          |
| 35) Dibromofluoromethane     | 7.884          | 113  | 58760               | 50.278  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 100.560% |         |       |          |
| 50) Toluene-d8               | 10.323         | 98   | 241482              | 55.197  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 110.400% |         |       |          |
| 62) 4-Bromofluorobenzene     | 12.615         | 95   | 88973               | 54.603  | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 109.200% |         |       |          |
| Target Compounds             |                |      |                     |         |       |          |
|                              |                |      |                     |         |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.007          | 85   | 8361                | 45.100  | ug/l  | 100      |
| 3) Chloromethane             | 2.215          | 50   | 51301               | 74.239  | ug/l  | 100      |
| 4) Vinyl Chloride            | 2.361          | 62   | 79186               | 67.713  | ug/l  | 100      |
| 5) Bromomethane              | 2.776          | 94   | 95863               | 106.316 | ug/l  | 100      |
| 6) Chloroethane              | 2.922          | 64   | 44214               | 89.374  | ug/l  | 100      |
| 7) Trichlorofluoromethane    | 3.263          | 101  | 36626               | 73.435  | ug/l  | 100      |
| 8) Diethyl Ether             | 3.684          | 74   | 24350               | 50.720  | ug/l  | 100      |
| 9) 1,1,2-Trichlorotrifluo... | 4.068          | 101  | 53142               | 55.405  | ug/l  | 100      |
| 10) Methyl Iodide            | 4.275          | 142  | 75877               | 53.308  | ug/l  | 100      |
| 11) Tert butyl alcohol       | 5.208          | 59   | 11700               | 142.112 | ug/l  | 100      |
| 12) 1,1-Dichloroethene       | 4.044          | 96   | 50218               | 53.686  | ug/l  | 100      |
| 13) Acrolein                 | 3.903          | 56   | 13243               | 605.379 | ug/l  | 100      |
| 14) Allyl chloride           | 4.678          | 41   | 79452               | 58.249  | ug/l  | 100      |
| 15) Acrylonitrile            | 5.379          | 53   | 56045               | 268.610 | ug/l  | 100      |
| 16) Acetone                  | 4.135          | 43   | 55048               | 263.853 | ug/l  | 100      |
| 17) Carbon Disulfide         | 4.385          | 76   | 149683              | 57.808  | ug/l  | 100      |
| 18) Methyl Acetate           | 4.678          | 43   | 47243               | 61.895  | ug/l  | 100      |
| 19) Methyl tert-butyl Ether  | 5.428          | 73   | 95735               | 58.670  | ug/l  | 100      |
| 20) Methylene Chloride       | 4.915          | 84   | 66584               | 54.783  | ug/l  | 100      |
| 21) trans-1,2-Dichloroethene | 5.428          | 96   | 62825               | 58.192  | ug/l  | 100      |
| 22) Diisopropyl ether        | 6.318          | 45   | 169671              | 60.243  | ug/l  | 100      |
| 23) Vinyl Acetate            | 6.257          | 43   | 423715              | 265.198 | ug/l  | 100      |
| 24) 1,1-Dichloroethane       | 6.220          | 63   | 111708              | 61.962  | ug/l  | 100      |
| 25) 2-Butanone               | 7.177          | 43   | 77948               | 262.120 | ug/l  | 100      |
| 26) 2,2-Dichloropropane      | 7.171          | 77   | 69453               | 55.054  | ug/l  | 100      |
| 27) cis-1,2-Dichloroethene   | 7.171          | 96   | 70385               | 58.230  | ug/l  | 100      |
| 28) Bromochloromethane       | 7.519          | 49   | 44836               | 59.517  | ug/l  | 100      |
| 29) Tetrahydrofuran          | 7.537          | 42   | 45164               | 252.396 | ug/l  | 100      |
| 30) Chloroform               | 7.677          | 83   | 122517              | 61.709  | ug/l  | 100      |
| 31) Cyclohexane              | 7.958          | 56   | 95022               | 54.930  | ug/l  | 100      |
| 32) 1,1,1-Trichloroethane    | 7.878          | 97   | 103309              | 61.566  | ug/l  | 100      |
| 36) 1,1-Dichloropropene      | 8.086          | 75   | 92285               | 54.077  | ug/l  | 100      |
| 37) Ethyl Acetate            | 7.256          | 43   | 30944               | 41.527  | ug/l  | 100      |
| 38) Carbon Tetrachloride     | 8.073          | 117  | 92518               | 51.744  | ug/l  | 100      |
| 39) Methylcyclohexane        | 9.335          | 83   | 114711              | 53.681  | ug/l  | 100      |
| 40) Benzene                  | 8.323          | 78   | 259943              | 53.365  | ug/l  | 100      |

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 Sample : VSTDICCC050  
 Misc : 5.00g/5.0mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDICCC050

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
 Supervised By :Semsettin Yesilyurt 01/04/2022

Quant Time: Jan 04 05:53:03 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W010422S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 04 05:50:15 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.482  | 41   | 19618    | 49.587  | ug/l   | 100      |
| 42) 1,2-Dichloroethane        | 8.403  | 62   | 83305    | 56.146  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 8.427  | 43   | 64499    | 44.192  | ug/l   | 100      |
| 44) Trichloroethene           | 9.092  | 130  | 69295    | 49.747  | ug/l   | 100      |
| 45) 1,2-Dichloropropane       | 9.366  | 63   | 62394    | 55.603  | ug/l   | 100      |
| 46) Dibromomethane            | 9.463  | 93   | 38511    | 54.335  | ug/l   | 100      |
| 47) Bromodichloromethane      | 9.646  | 83   | 91285    | 54.507  | ug/l   | 100      |
| 48) Methyl methacrylate       | 9.439  | 41   | 32874    | 49.384  | ug/l   | 100      |
| 49) 1,4-Dioxane               | 9.470  | 88   | 7459     | 781.358 | ug/l # | 100      |
| 51) 4-Methyl-2-Pentanone      | 10.213 | 43   | 176272   | 233.829 | ug/l   | 100      |
| 52) Toluene                   | 10.390 | 92   | 179453   | 56.903  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.610 | 75   | 85155    | 51.945  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 10.073 | 75   | 99452    | 53.196  | ug/l   | 100      |
| 55) 1,1,2-Trichloroethane     | 10.786 | 97   | 51159    | 53.990  | ug/l   | 100      |
| 56) Ethyl methacrylate        | 10.646 | 69   | 59956    | 50.550  | ug/l   | 100      |
| 57) 1,3-Dichloropropane       | 10.933 | 76   | 86798    | 54.274  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.927  | 63   | 139340   | 233.111 | ug/l   | 100      |
| 59) 2-Hexanone                | 10.969 | 43   | 126129   | 241.093 | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.128 | 129  | 60889    | 51.660  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.231 | 107  | 50324    | 54.016  | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.859 | 164  | 61716    | 45.523  | ug/l   | 100      |
| 65) Chlorobenzene             | 11.658 | 112  | 196032   | 52.045  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.731 | 131  | 68319    | 49.357  | ug/l   | 100      |
| 67) Ethyl Benzene             | 11.731 | 91   | 352010   | 52.902  | ug/l   | 100      |
| 68) m/p-Xylenes               | 11.841 | 106  | 282506   | 105.145 | ug/l   | 100      |
| 69) o-Xylene                  | 12.164 | 106  | 133973   | 53.245  | ug/l   | 100      |
| 70) Styrene                   | 12.182 | 104  | 223885   | 53.152  | ug/l   | 100      |
| 71) Bromoform                 | 12.347 | 173  | 32381    | 41.733  | ug/l   | 100      |
| 73) Isopropylbenzene          | 12.463 | 105  | 355503   | 51.571  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.274 | 43   | 58216    | 37.764  | ug/l   | 100      |
| 75) 1,1,2,2-Tetrachloroethane | 12.713 | 83   | 57353    | 48.496  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.768 | 75   | 45167m   | 50.482  | ug/l   |          |
| 77) Bromobenzene              | 12.743 | 156  | 81556    | 49.332  | ug/l   | 100      |
| 78) n-propylbenzene           | 12.804 | 91   | 423778   | 52.134  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.890 | 91   | 244310   | 52.131  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 12.938 | 105  | 310615   | 52.644  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.512 | 75   | 15201    | 41.417  | ug/l   | 100      |
| 82) 4-Chlorotoluene           | 12.987 | 91   | 259884   | 52.216  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.201 | 119  | 271841   | 51.547  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene    | 13.249 | 105  | 303518   | 52.260  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.383 | 105  | 398000   | 52.380  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.499 | 119  | 334087   | 51.268  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.499 | 146  | 166811   | 49.668  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.579 | 146  | 167497   | 49.919  | ug/l   | 100      |
| 89) n-Butylbenzene            | 13.822 | 91   | 306774   | 52.500  | ug/l   | 100      |
| 90) Hexachloroethane          | 14.091 | 117  | 54643    | 45.430  | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 13.865 | 146  | 149450   | 50.357  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.481 | 75   | 8750     | 43.437  | ug/l   | 100      |
| 93) 1,2,4-Trichlorobenzene    | 15.127 | 180  | 82783    | 41.007  | ug/l   | 100      |
| 94) Hexachlorobutadiene       | 15.231 | 225  | 47237    | 41.343  | ug/l   | 100      |
| 95) Naphthalene               | 15.365 | 128  | 157809   | 42.151  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.548 | 180  | 73906    | 41.642  | ug/l   | 100      |

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Sample : VSTDICCC050  
Misc : 5.00g/5.0mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

Quant Time: Jan 04 05:53:03 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W010422S.M  
Quant Title : SW846 8260  
QLast Update : Tue Jan 04 05:50:15 2022  
Response via : Initial Calibration

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

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

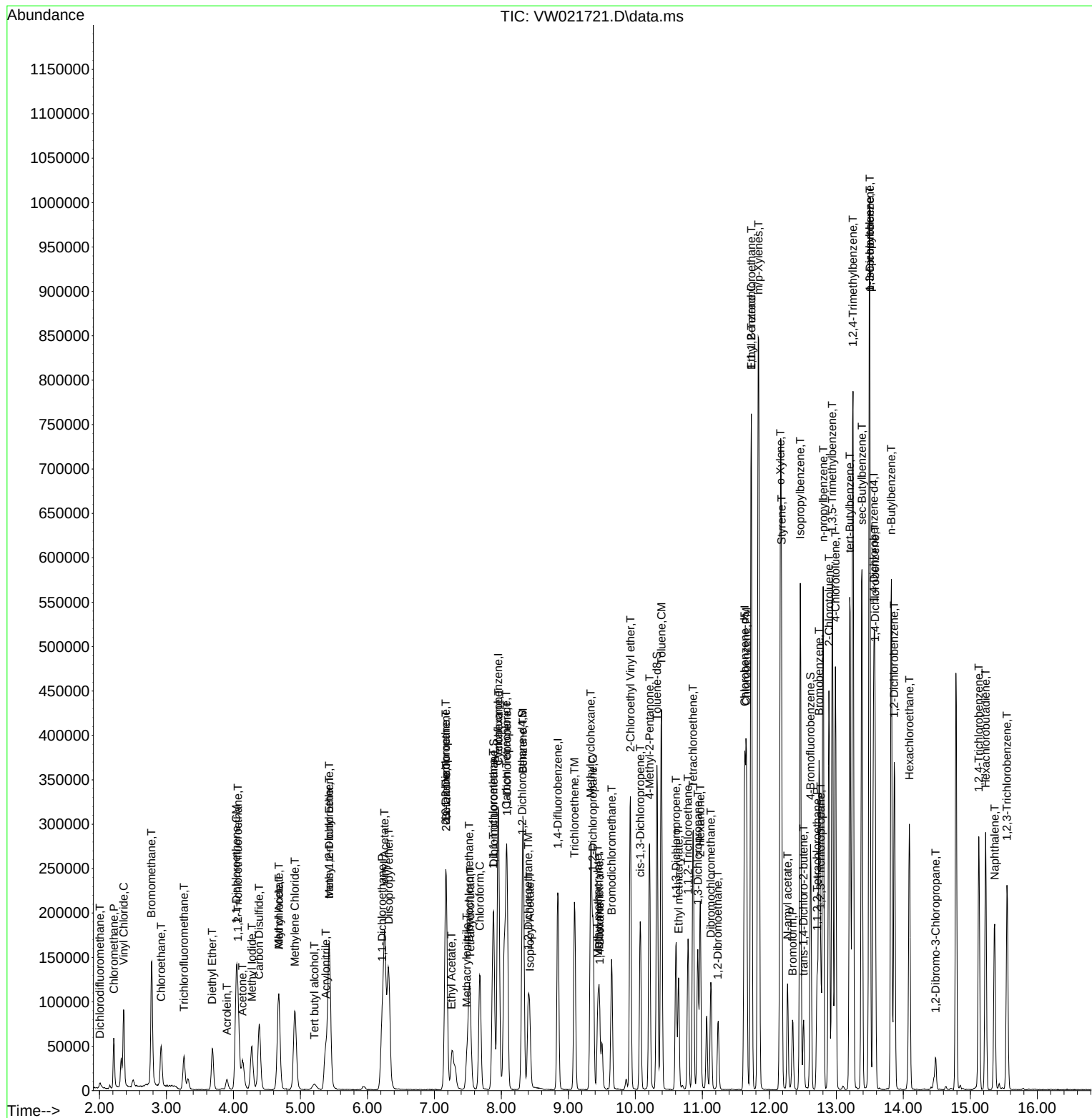
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 Data File : VW021721.D  
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 Operator : SY/VA  
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 ALS Vial : 1 Sample Multiplier: 1

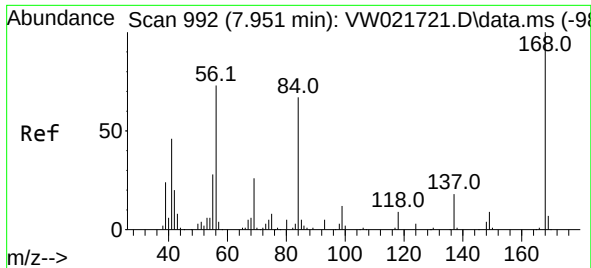
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### Manual Integrations APPROVED

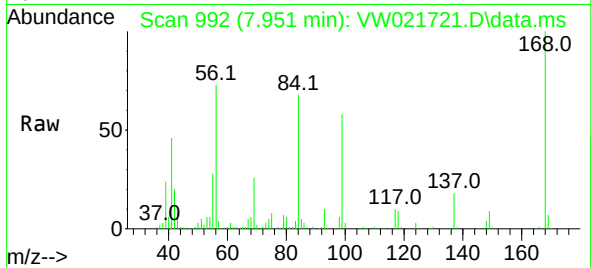
Reviewed By :Mahesh Dadoda 01/04/2022  
 Supervised By :Semsettin Yesilyurt 01/04/2022





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.951 min Scan# 992  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

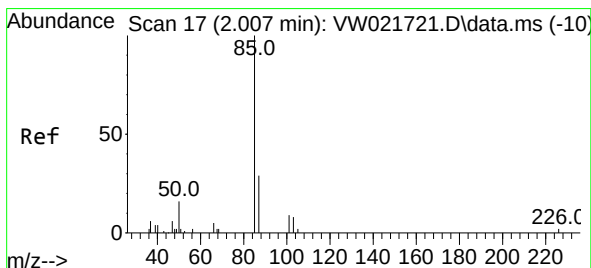
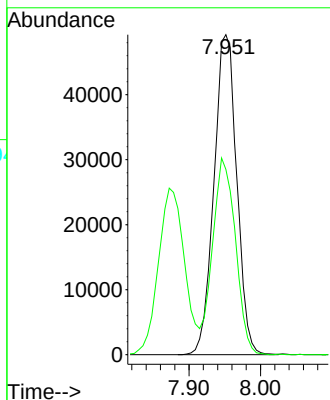
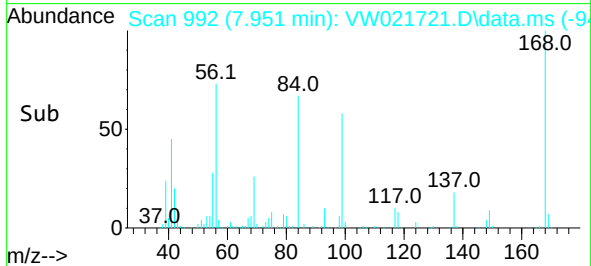
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion:168 Resp: 109068  
Ion Ratio Lower Upper  
168 100  
99 57.8 46.2 69.4

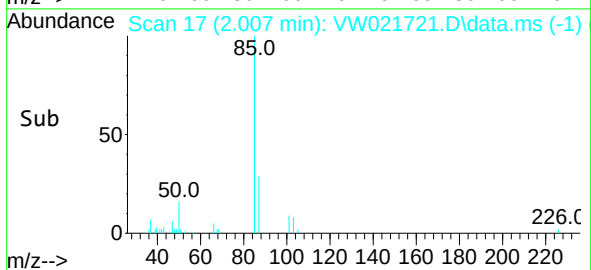
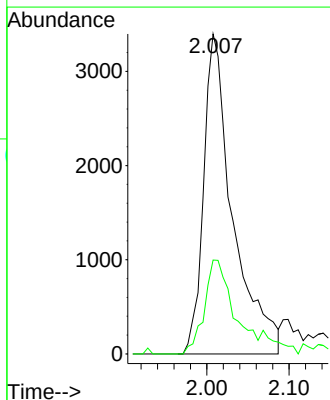
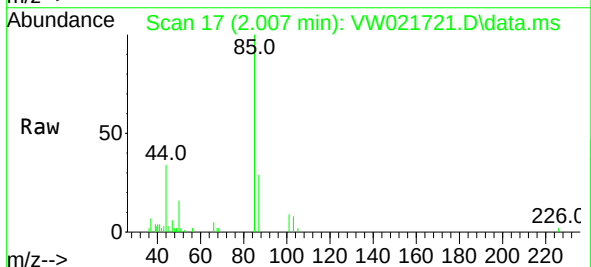
Manual Integrations  
APPROVED

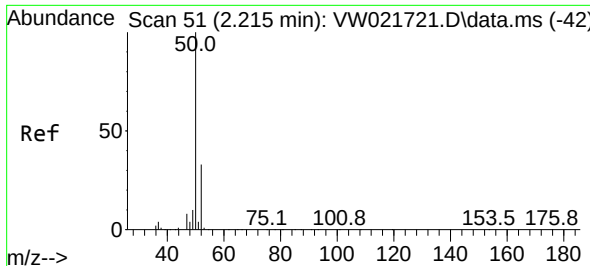
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#2  
Dichlorodifluoromethane  
Concen: 45.100 ug/l  
RT: 2.007 min Scan# 17  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

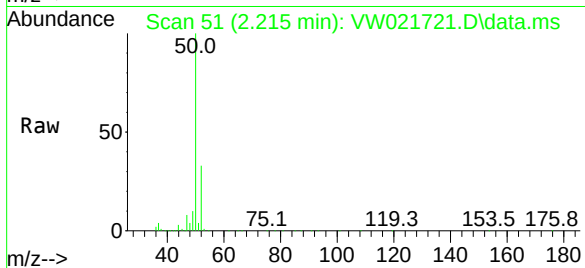
Tgt Ion: 85 Resp: 8361  
Ion Ratio Lower Upper  
85 100  
87 29.3 14.6 44.0





#3  
Chloromethane  
Concen: 74.239 ug/l  
RT: 2.215 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

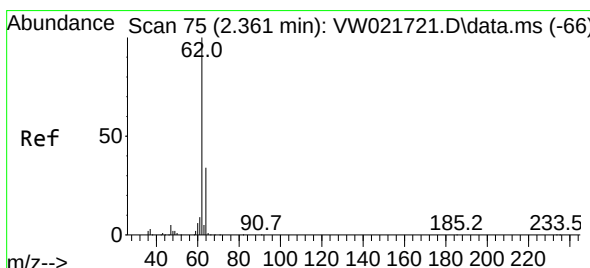
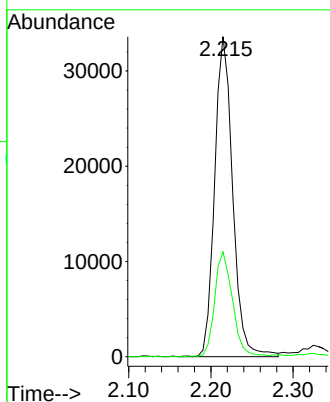
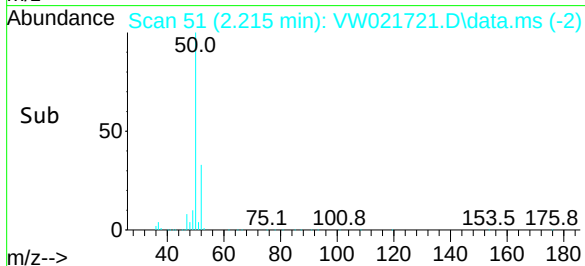
Instrument :  
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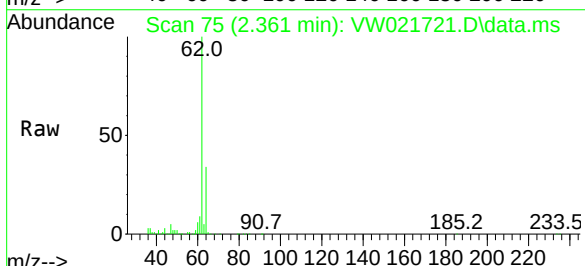
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Ion Ratio Lower Upper  
50 100  
52 32.7 26.2 39.2

Manual Integrations  
APPROVED

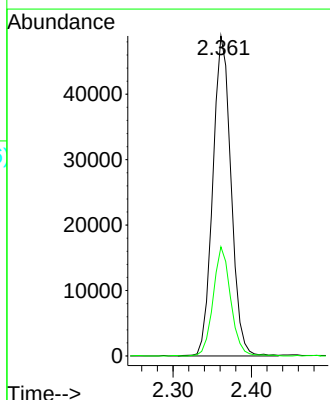
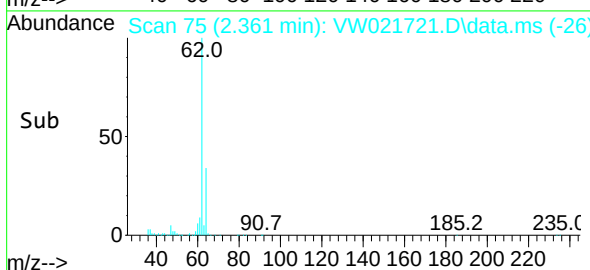
Reviewed By :Mahesh Dadoda 01/04/2022  
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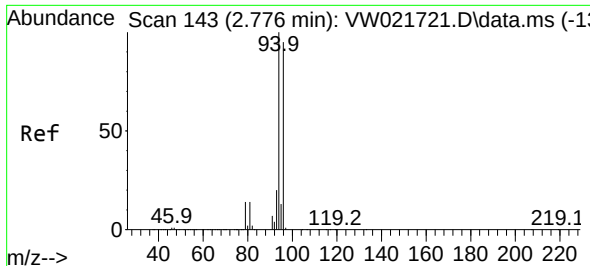


#4  
Vinyl Chloride  
Concen: 67.713 ug/l  
RT: 2.361 min Scan# 75  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



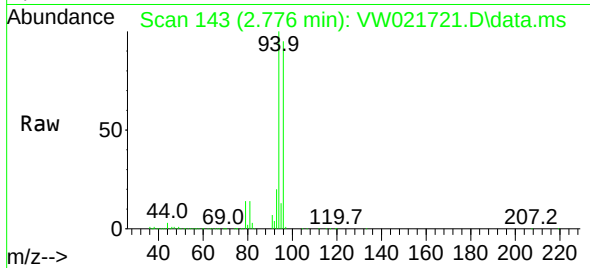
Tgt Ion: 62 Resp: 79186  
Ion Ratio Lower Upper  
62 100  
64 34.0 27.2 40.8





#5  
Bromomethane  
Concen: 106.316 ug/l  
RT: 2.776 min Scan# 143  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

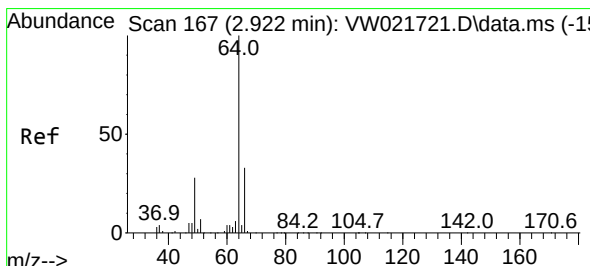
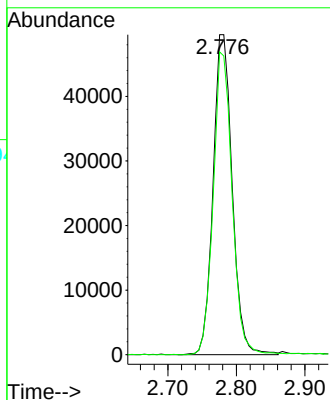
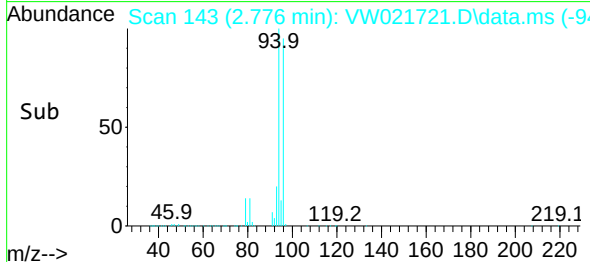
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 94 Resp: 9586  
Ion Ratio Lower Upper  
94 100  
96 94.6 75.7 113.5

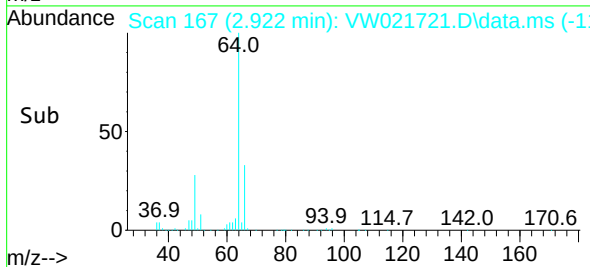
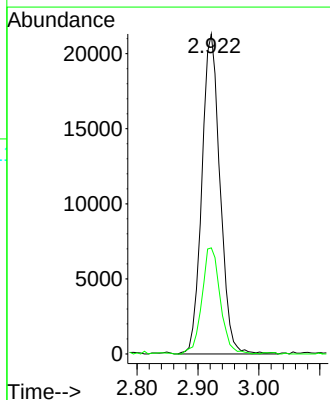
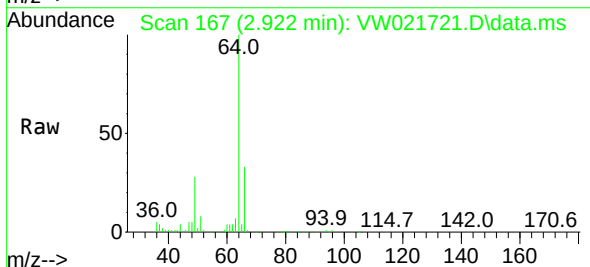
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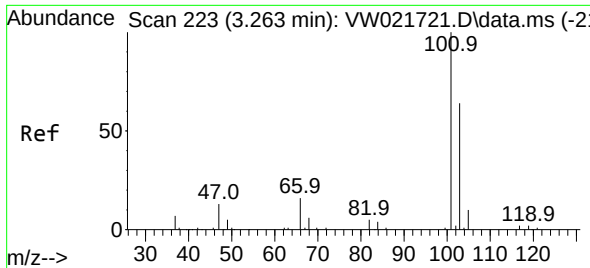
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#6  
Chloroethane  
Concen: 89.374 ug/l  
RT: 2.922 min Scan# 167  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

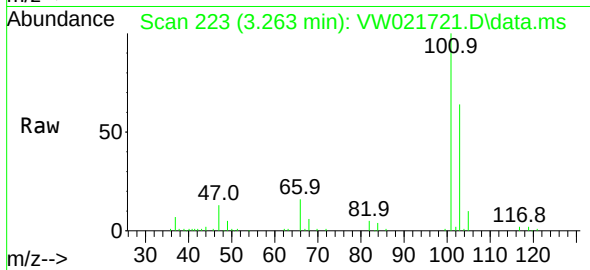
Tgt Ion: 64 Resp: 44214  
Ion Ratio Lower Upper  
64 100  
66 33.2 26.6 39.8





#7  
 Trichlorofluoromethane  
 Concen: 73.435 ug/l  
 RT: 3.263 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: VW021721.D  
 Acq: 03 Jan 2022 23:40

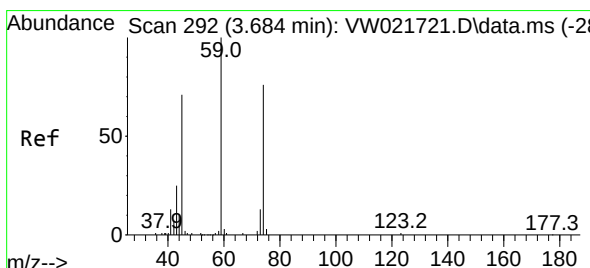
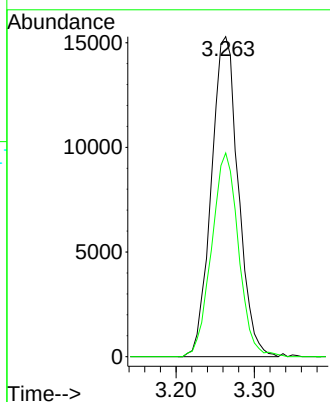
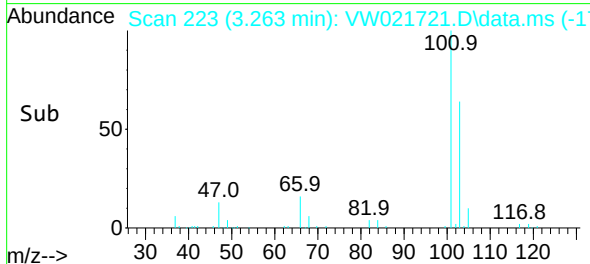
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDICCC050



Tgt Ion:101 Resp: 36620  
 Ion Ratio Lower Upper  
 101 100  
 103 63.6 50.9 76.3

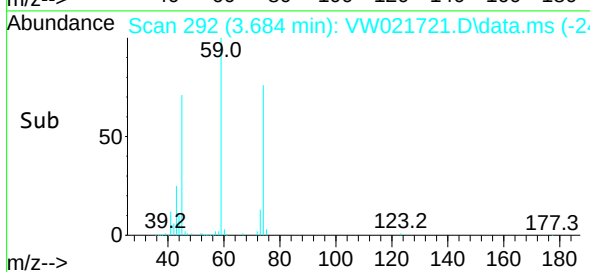
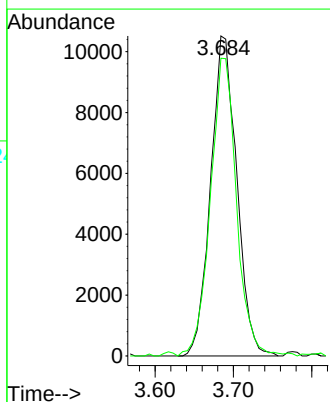
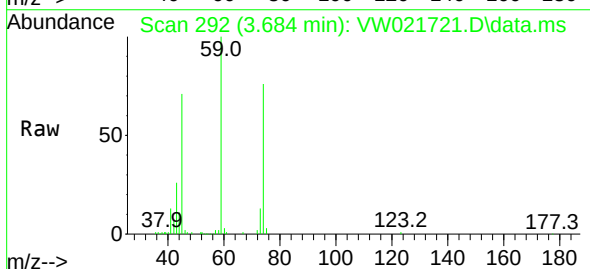
Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
 Supervised By :Semsettin Yesilyurt 01/04/2022

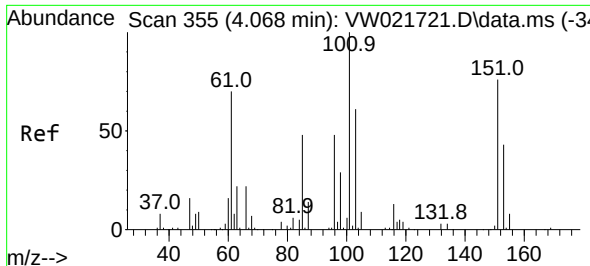


#8  
 Diethyl Ether  
 Concen: 50.720 ug/l  
 RT: 3.684 min Scan# 292  
 Delta R.T. 0.000 min  
 Lab File: VW021721.D  
 Acq: 03 Jan 2022 23:40

Tgt Ion: 74 Resp: 24350  
 Ion Ratio Lower Upper  
 74 100  
 45 93.1 46.6 139.7







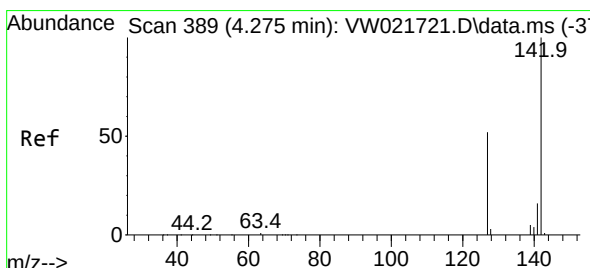
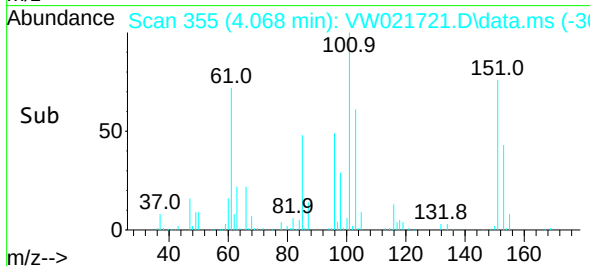
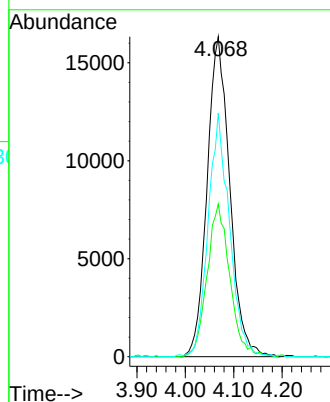
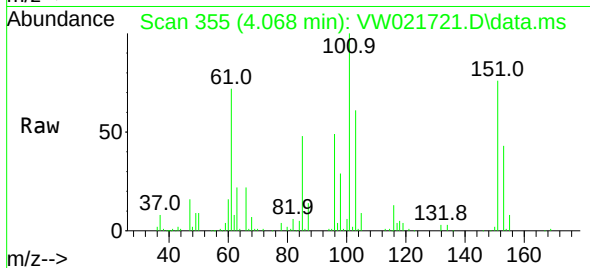
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 55.405 ug/l  
RT: 4.068 min Scan# 355  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050

Tgt Ion:101 Resp: 5314  
Ion Ratio Lower Upper  
101 100  
85 47.5 38.0 57.0  
151 71.9 57.5 86.3

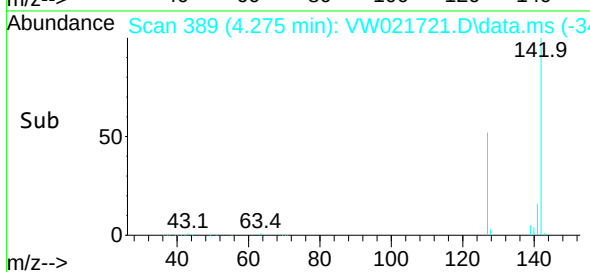
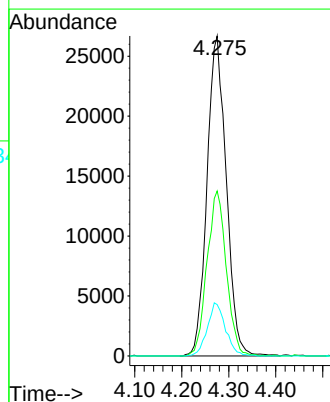
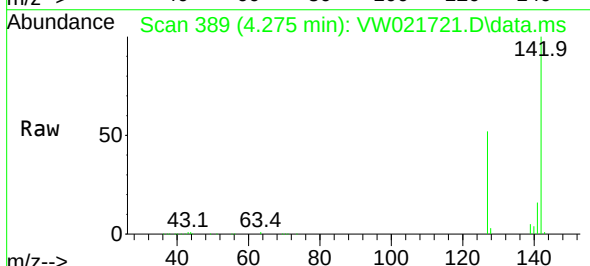
Manual Integrations  
APPROVED

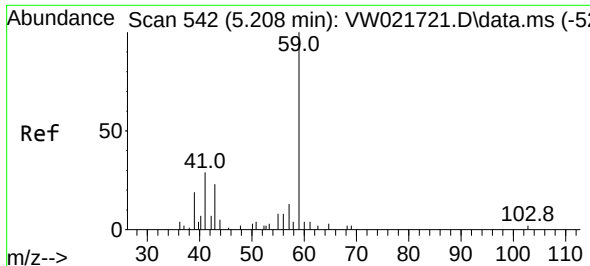
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#10  
Methyl Iodide  
Concen: 53.308 ug/l  
RT: 4.275 min Scan# 389  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

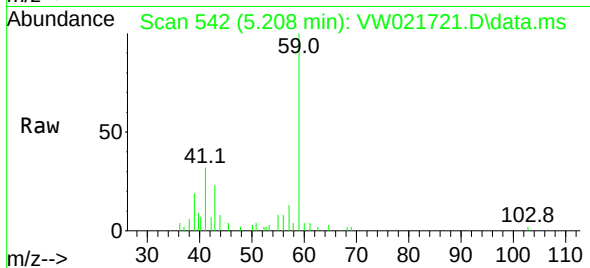
Tgt Ion:142 Resp: 75877  
Ion Ratio Lower Upper  
142 100  
127 51.7 41.4 62.0  
141 15.7 12.6 18.8





#11  
Tert butyl alcohol  
Concen: 142.112 ug/l  
RT: 5.208 min Scan# 542  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

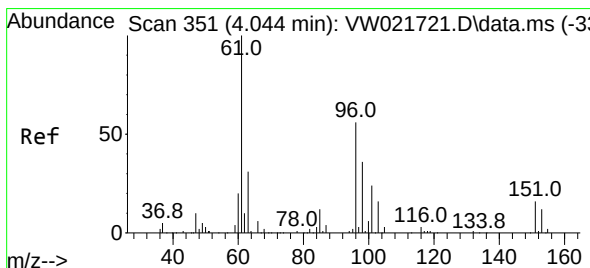
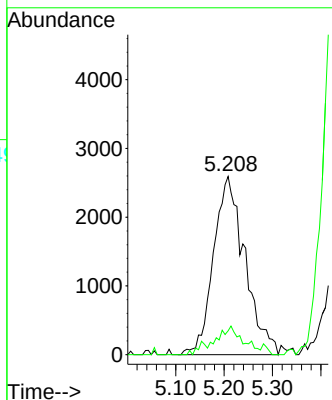
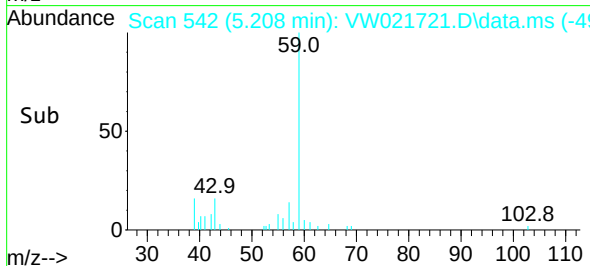
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



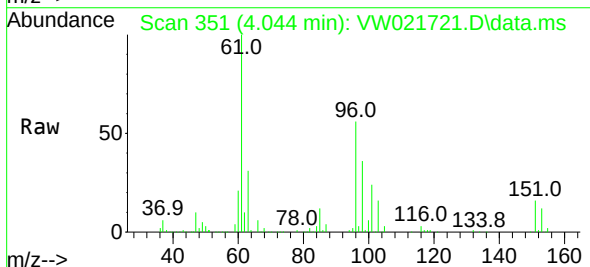
Tgt Ion: 59 Resp: 11700  
Ion Ratio Lower Upper  
59 100  
57 10.0 8.0 12.0

Manual Integrations  
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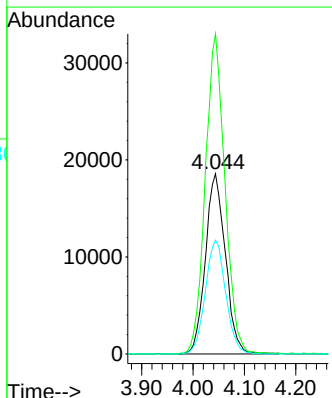
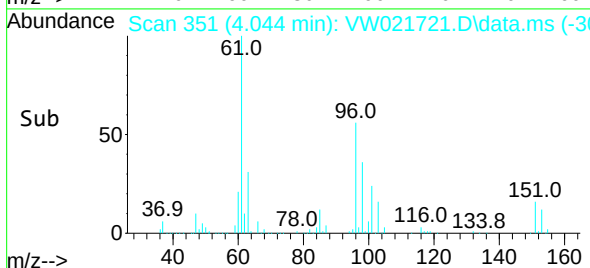
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

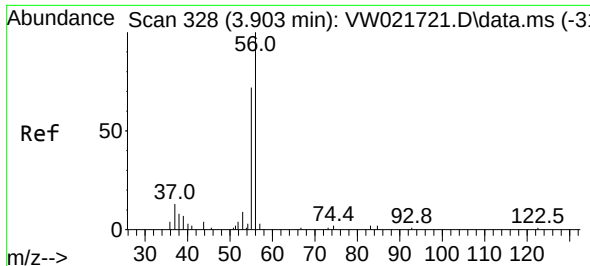


#12  
1,1-Dichloroethene  
Concen: 53.686 ug/l  
RT: 4.044 min Scan# 351  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



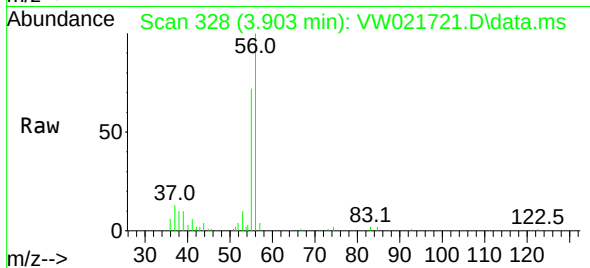
Tgt Ion: 96 Resp: 50218  
Ion Ratio Lower Upper  
96 100  
61 177.6 142.1 213.1  
98 63.1 50.5 75.7





#13  
Acrolein  
Concen: 605.379 ug/l  
RT: 3.903 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

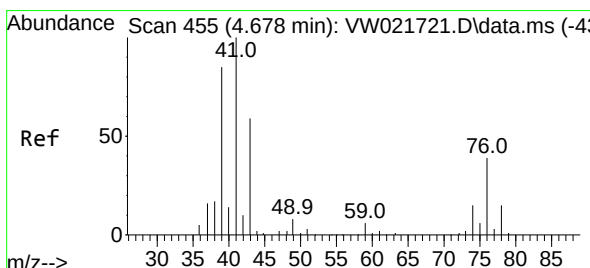
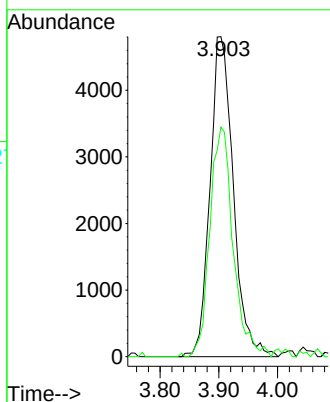
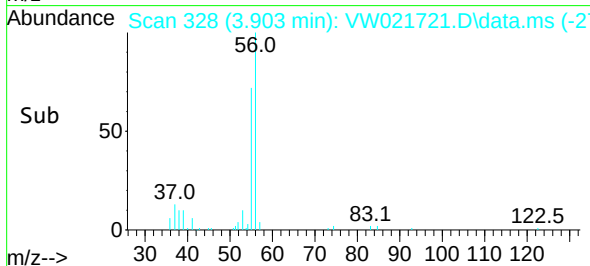
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



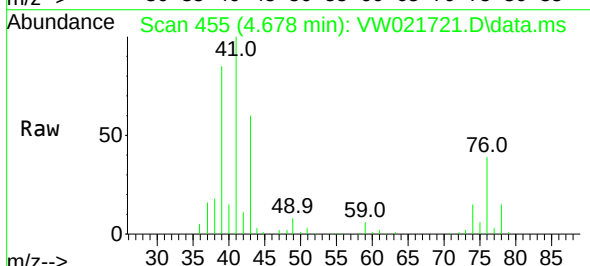
Tgt Ion: 56 Resp: 1324  
Ion Ratio Lower Upper  
56 100  
55 71.5 57.2 85.8

Manual Integrations  
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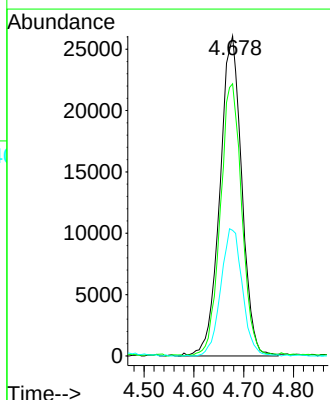
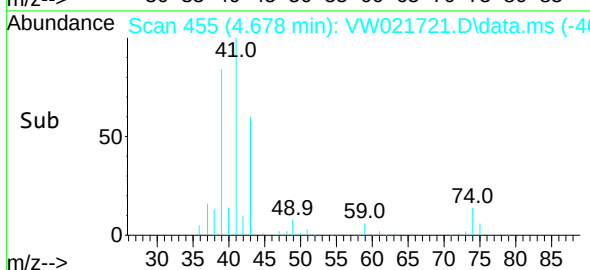
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

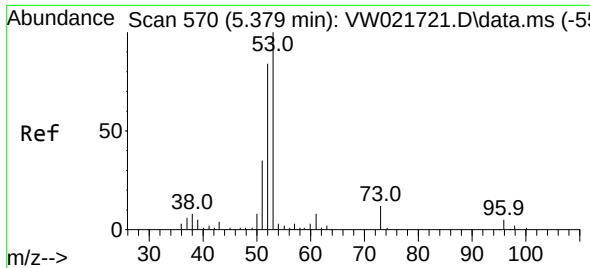


#14  
Allyl chloride  
Concen: 58.249 ug/l  
RT: 4.678 min Scan# 455  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



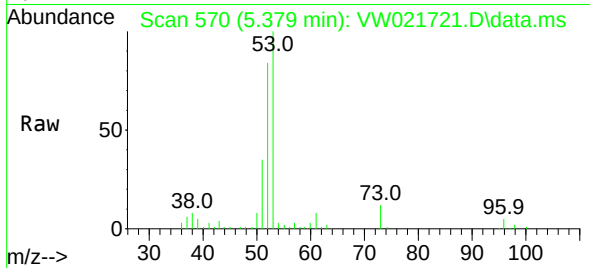
Tgt Ion: 41 Resp: 79452  
Ion Ratio Lower Upper  
41 100  
39 83.7 67.0 100.4  
76 39.2 31.4 47.0





#15  
Acrylonitrile  
Concen: 268.610 ug/l  
RT: 5.379 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

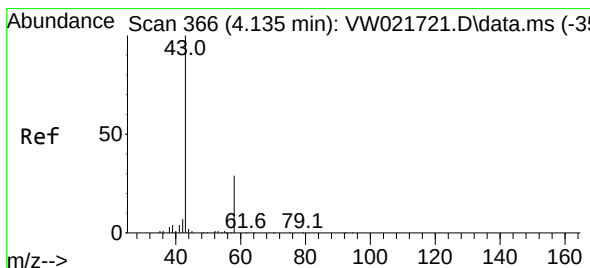
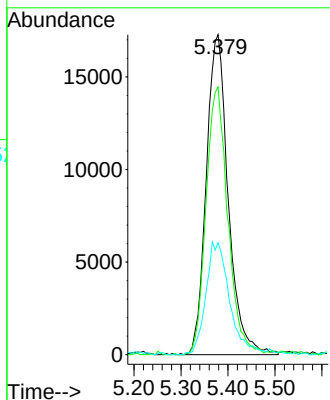
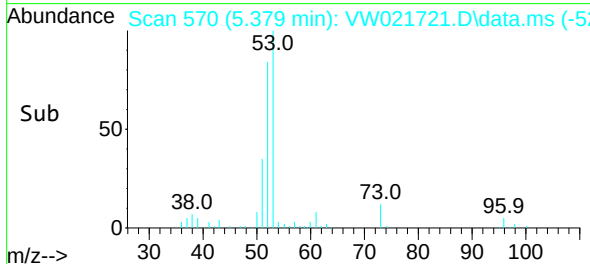
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 53 Resp: 5604  
Ion Ratio Lower Upper  
53 100  
52 82.9 66.3 99.5  
51 38.1 30.5 45.7

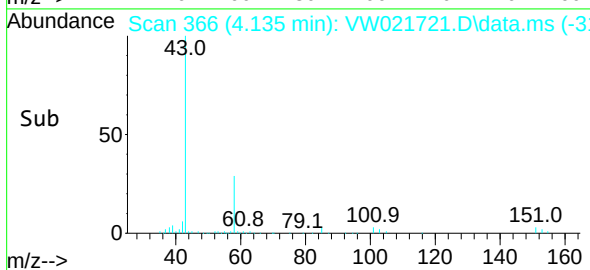
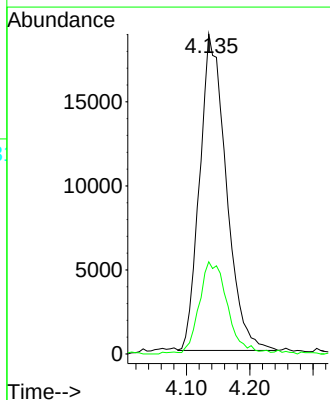
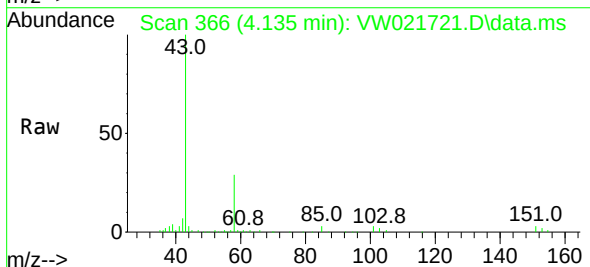
Manual Integrations  
APPROVED

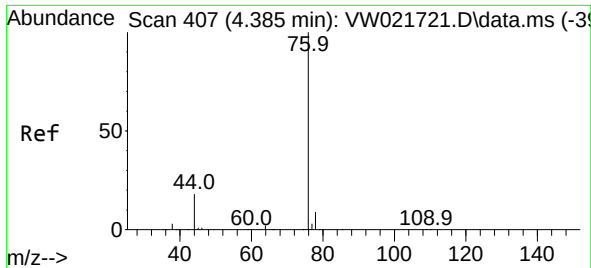
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#16  
Acetone  
Concen: 263.853 ug/l  
RT: 4.135 min Scan# 366  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

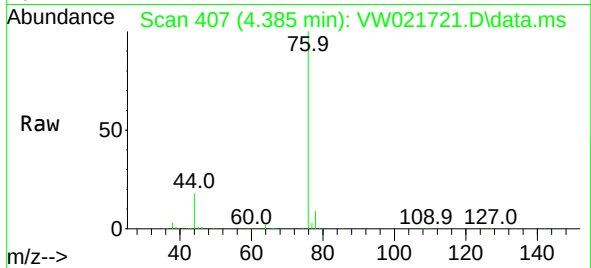
Tgt Ion: 43 Resp: 55048  
Ion Ratio Lower Upper  
43 100  
58 28.7 23.0 34.4





#17  
Carbon Disulfide  
Concen: 57.808 ug/l  
RT: 4.385 min Scan# 407  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

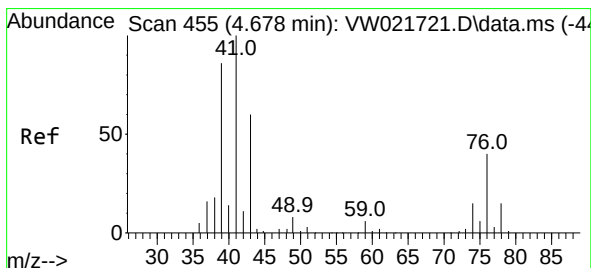
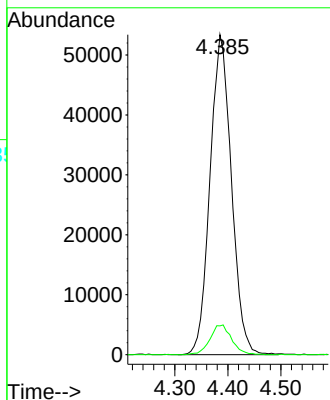
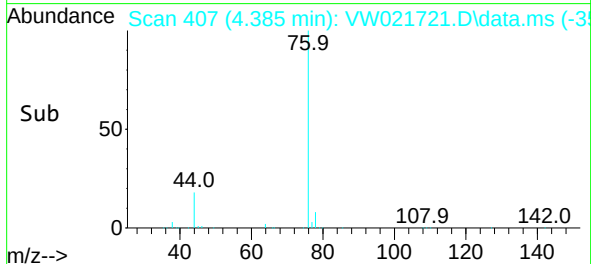
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 76 Resp: 14968  
Ion Ratio Lower Upper  
76 100  
78 9.0 7.2 10.8

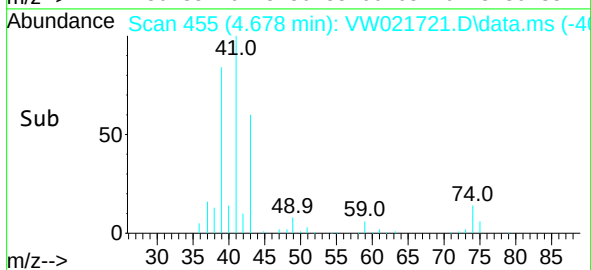
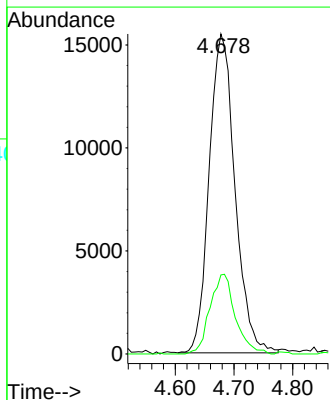
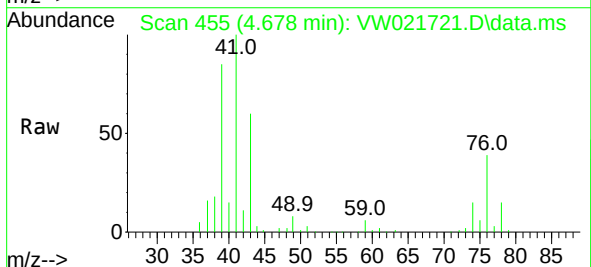
Manual Integrations  
APPROVED

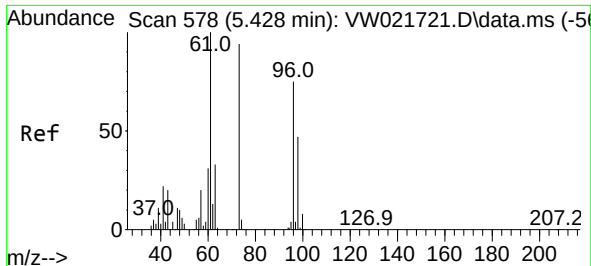
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#18  
Methyl Acetate  
Concen: 61.895 ug/l  
RT: 4.678 min Scan# 455  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

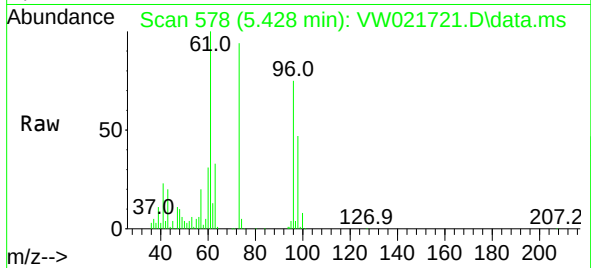
Tgt Ion: 43 Resp: 47243  
Ion Ratio Lower Upper  
43 100  
74 24.5 19.6 29.4





#19  
Methyl tert-butyl Ether  
Concen: 58.670 ug/l  
RT: 5.428 min Scan# 578  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

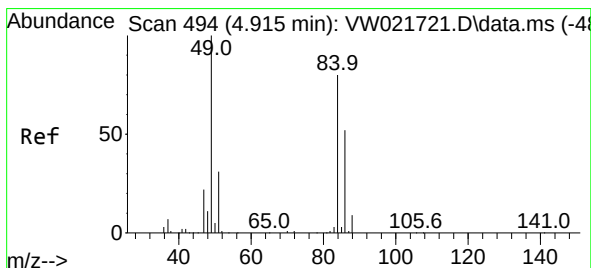
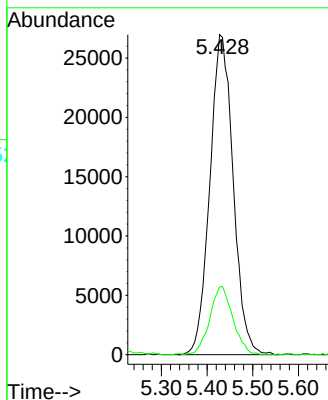
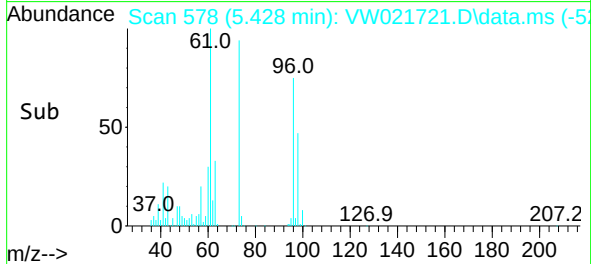
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 73 Resp: 9573  
Ion Ratio Lower Upper  
73 100  
57 20.9 16.7 25.1

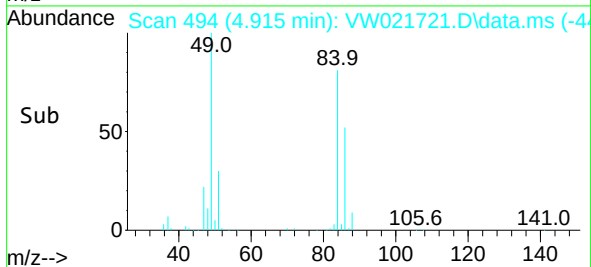
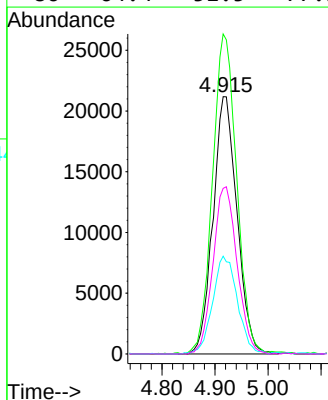
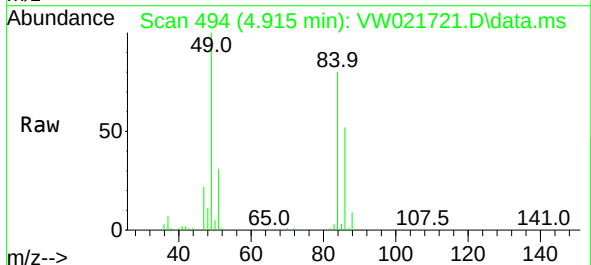
Manual Integrations  
APPROVED

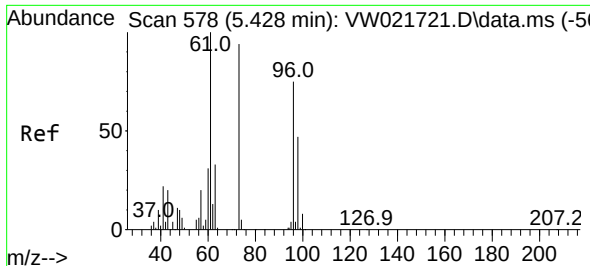
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#20  
Methylene Chloride  
Concen: 54.783 ug/l  
RT: 4.915 min Scan# 494  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

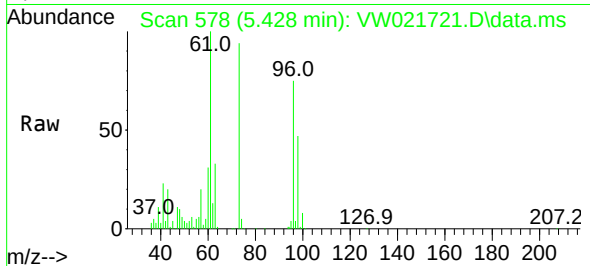
Tgt Ion: 84 Resp: 66584  
Ion Ratio Lower Upper  
84 100  
49 123.9 99.1 148.7  
51 38.0 30.4 45.6  
86 64.4 51.5 77.3





#21  
trans-1,2-Dichloroethene  
Concen: 58.192 ug/l  
RT: 5.428 min Scan# 578  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

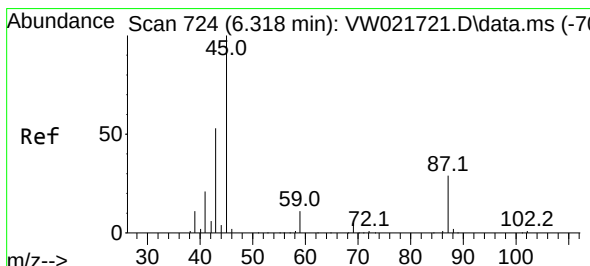
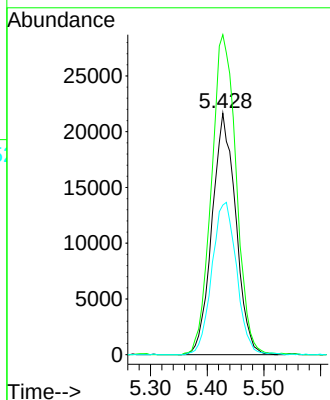
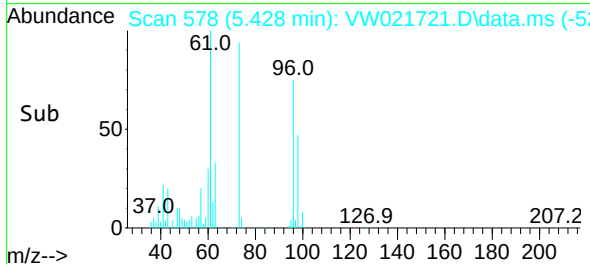
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 96 Resp: 62825  
Ion Ratio Lower Upper  
96 100  
61 132.5 106.0 159.0  
98 62.0 49.6 74.4

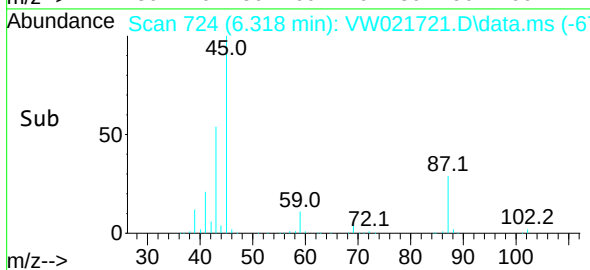
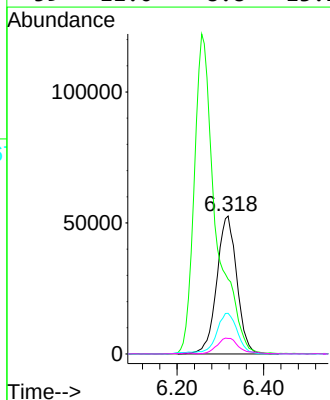
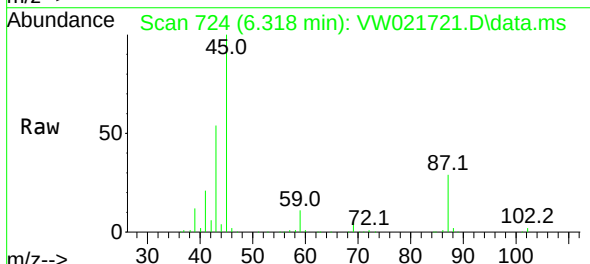
Manual Integrations  
APPROVED

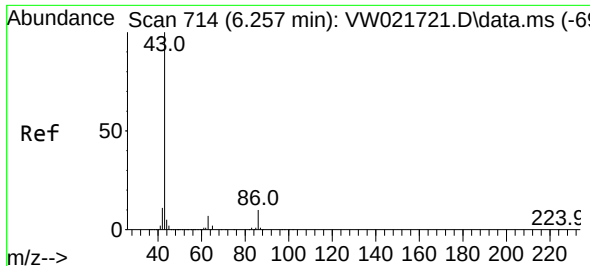
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#22  
Diisopropyl ether  
Concen: 60.243 ug/l  
RT: 6.318 min Scan# 724  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

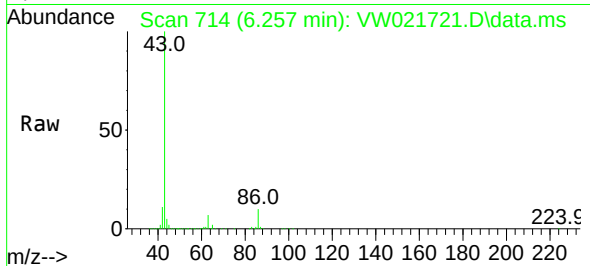
Tgt Ion: 45 Resp: 169671  
Ion Ratio Lower Upper  
45 100  
43 53.8 43.0 64.6  
87 29.3 23.4 35.2  
59 11.0 8.8 13.2





#23  
 Vinyl Acetate  
 Concen: 265.198 ug/l  
 RT: 6.257 min Scan# 714  
 Delta R.T. 0.000 min  
 Lab File: VW021721.D  
 Acq: 03 Jan 2022 23:40

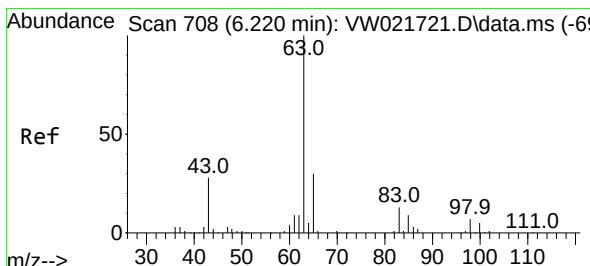
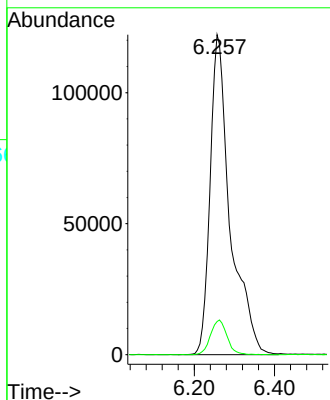
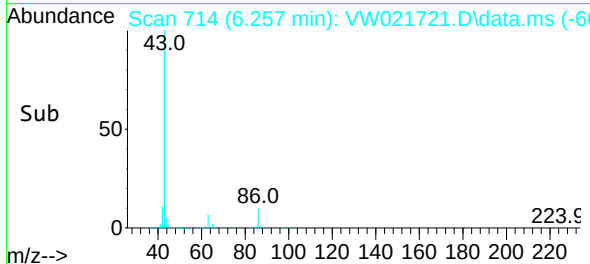
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDICCC050



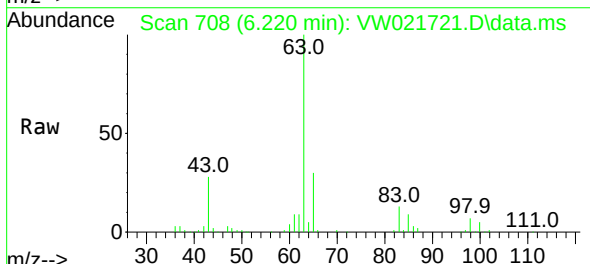
Tgt Ion: 43 Resp: 423715  
 Ion Ratio Lower Upper  
 43 100  
 86 10.3 8.2 12.4

Manual Integrations  
 APPROVED

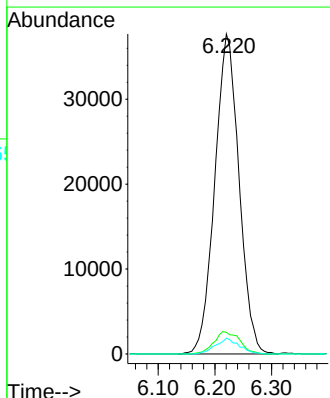
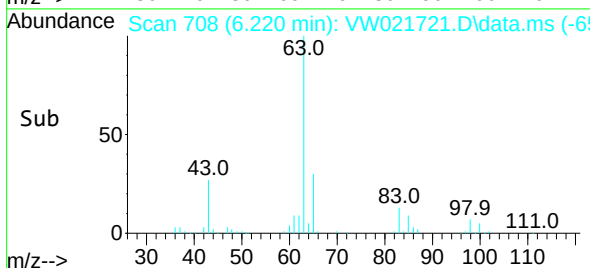
Reviewed By :Mahesh Dadoda 01/04/2022  
 Supervised By :Semsettin Yesilyurt 01/04/2022



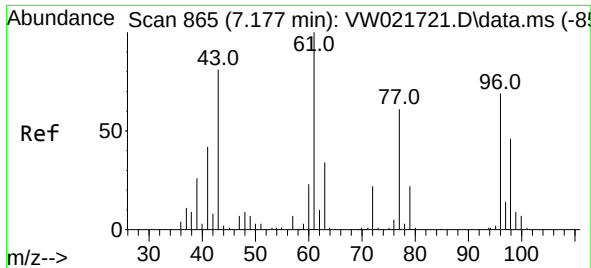
#24  
 1,1-Dichloroethane  
 Concen: 61.962 ug/l  
 RT: 6.220 min Scan# 708  
 Delta R.T. 0.000 min  
 Lab File: VW021721.D  
 Acq: 03 Jan 2022 23:40



Tgt Ion: 63 Resp: 111708  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.4 10.2  
 100 5.0 2.5 7.5

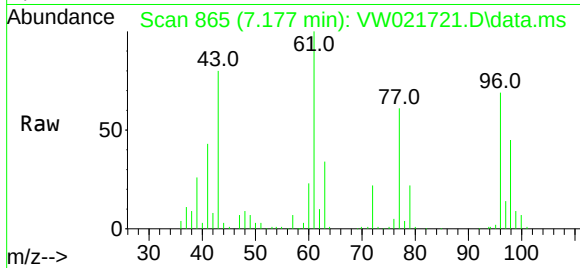






#25  
2-Butanone  
Concen: 262.120 ug/l  
RT: 7.177 min Scan# 865  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

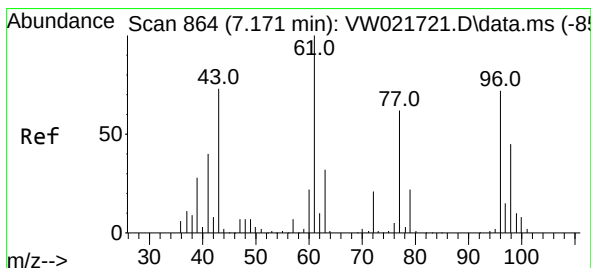
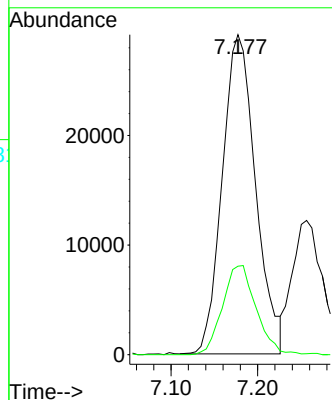
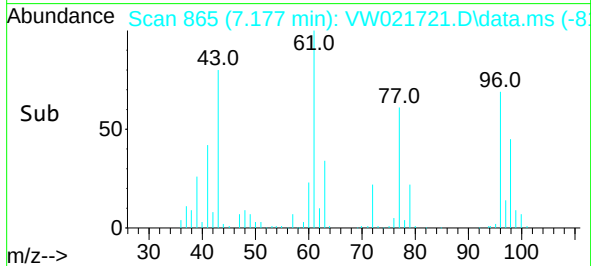
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 43 Resp: 77948  
Ion Ratio Lower Upper  
43 100  
72 27.8 22.2 33.4

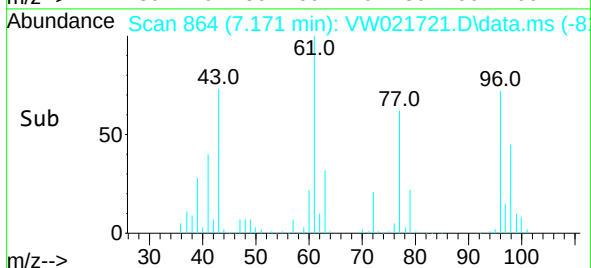
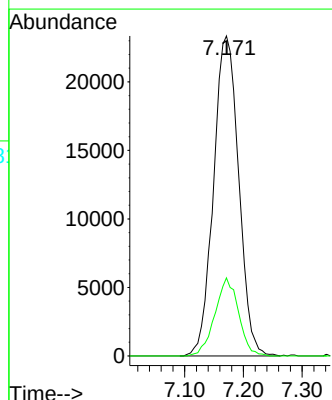
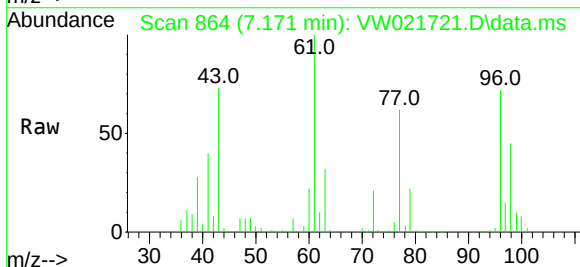
Manual Integrations  
APPROVED

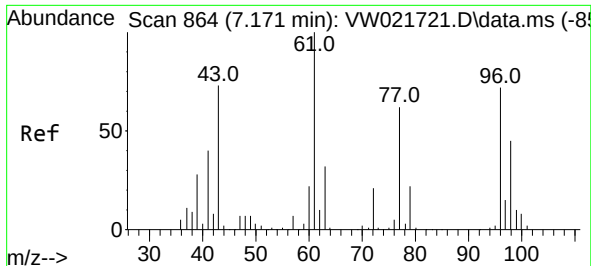
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#26  
2,2-Dichloropropane  
Concen: 55.054 ug/l  
RT: 7.171 min Scan# 864  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Tgt Ion: 77 Resp: 69453  
Ion Ratio Lower Upper  
77 100  
97 22.9 11.5 34.4





#27

cis-1,2-Dichloroethene

Concen: 58.230 ug/l

RT: 7.171 min Scan# 864

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICCC050

Tgt Ion: 96 Resp: 70385

Ion Ratio Lower Upper

96 100

61 141.7 0.0 283.4

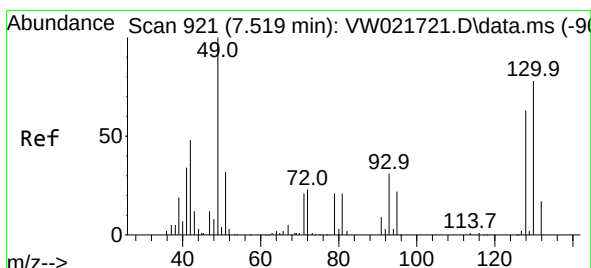
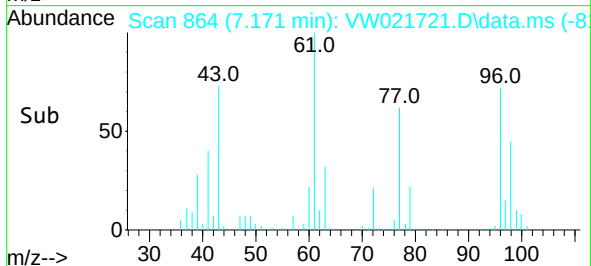
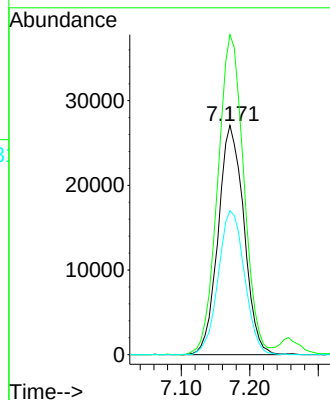
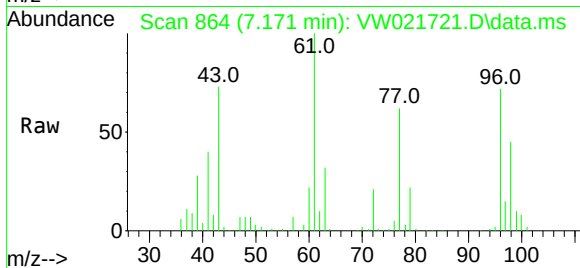
98 64.3 0.0 128.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022

Supervised By :Semsettin Yesilyurt 01/04/2022



#28

Bromochloromethane

Concen: 59.517 ug/l

RT: 7.519 min Scan# 921

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

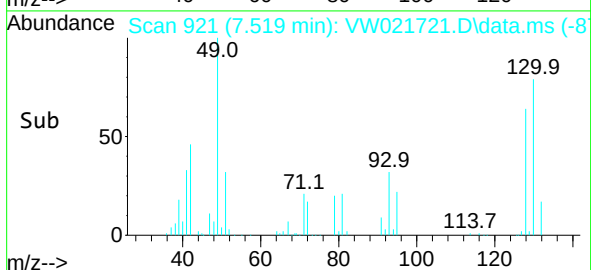
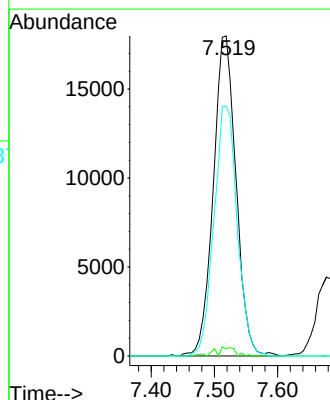
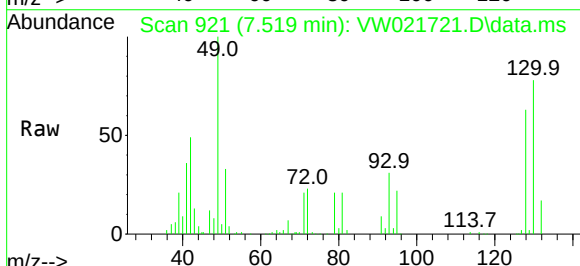
Tgt Ion: 49 Resp: 44836

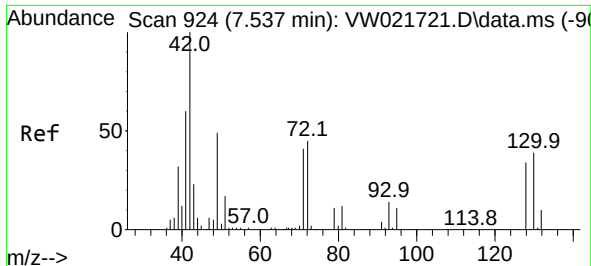
Ion Ratio Lower Upper

49 100

129 1.6 0.0 3.2

130 79.8 63.8 95.8





#29

Tetrahydrofuran

Concen: 252.396 ug/l

RT: 7.537 min Scan# 91

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

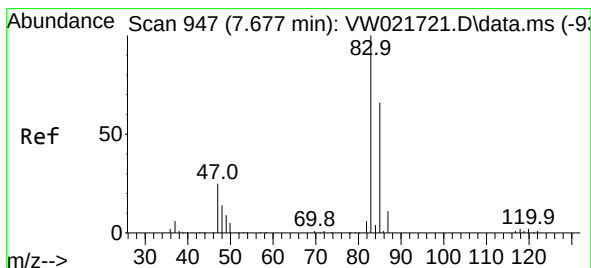
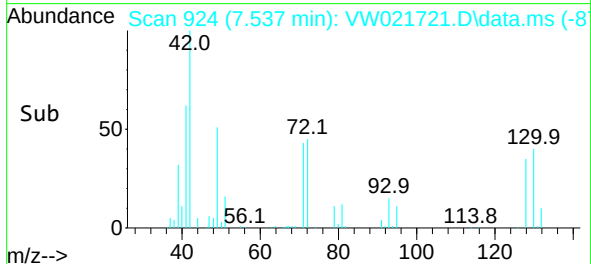
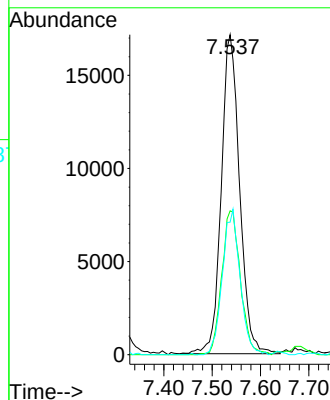
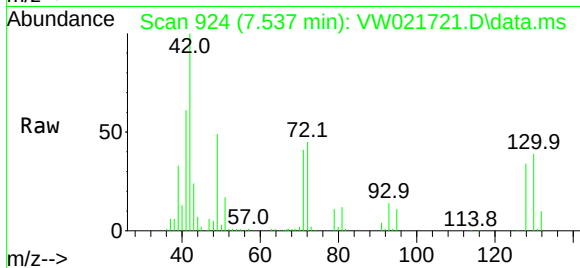
VSTDICCC050

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 45164 |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 45.9  | 36.7  | 55.1  |
| 71       | 43.8  | 35.0  | 52.6  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#30

Chloroform

Concen: 61.709 ug/l

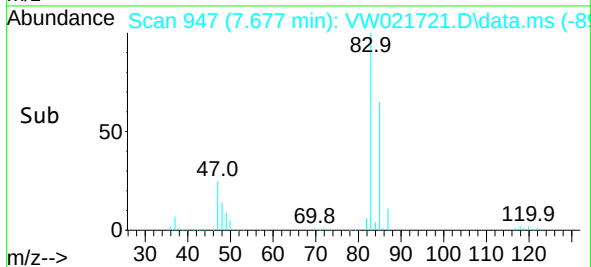
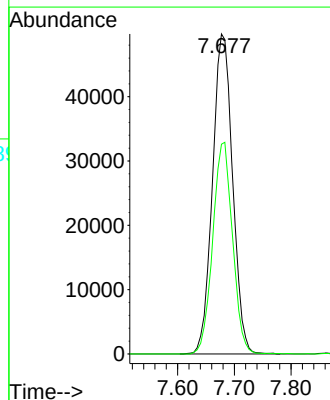
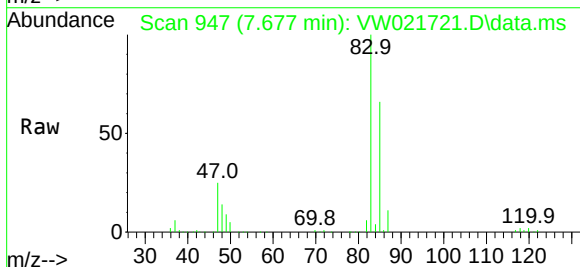
RT: 7.677 min Scan# 947

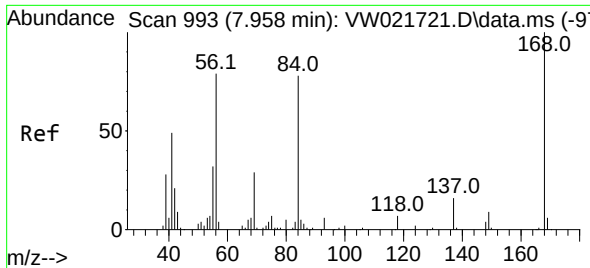
Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

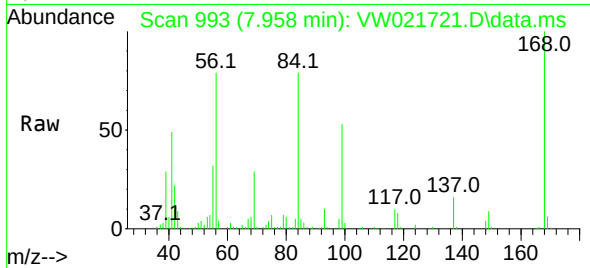
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 122517 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 85       | 65.4  | 52.3  | 78.5   |





#31  
Cyclohexane  
Concen: 54.930 ug/l  
RT: 7.958 min Scan# 993  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

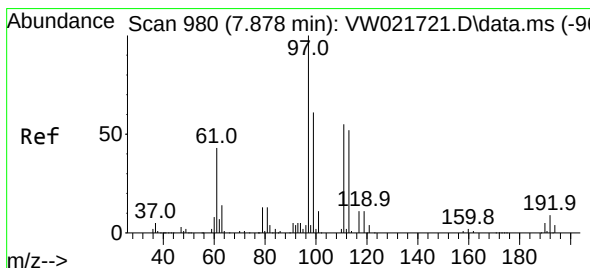
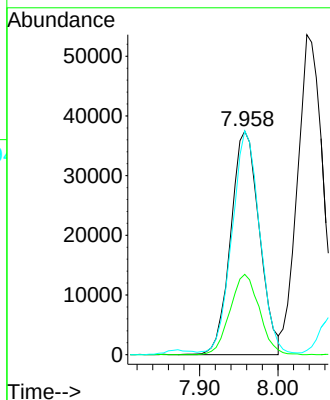
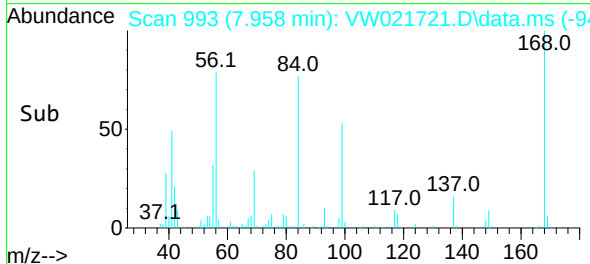
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



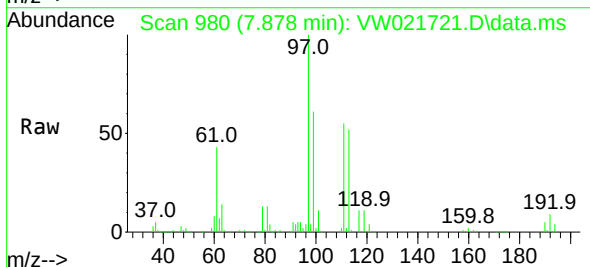
Tgt Ion: 56 Resp: 9502  
Ion Ratio Lower Upper  
56 100  
69 35.9 28.7 43.1  
84 97.8 78.2 117.4

Manual Integrations  
APPROVED

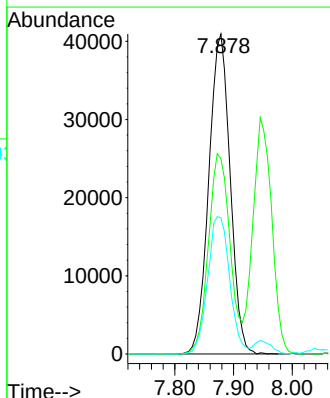
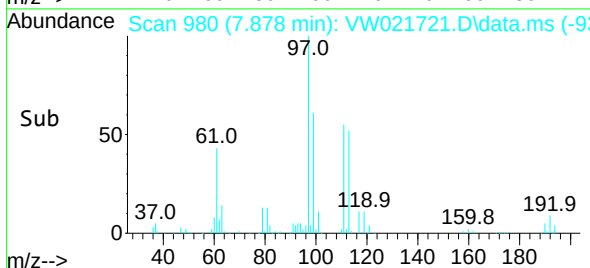
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

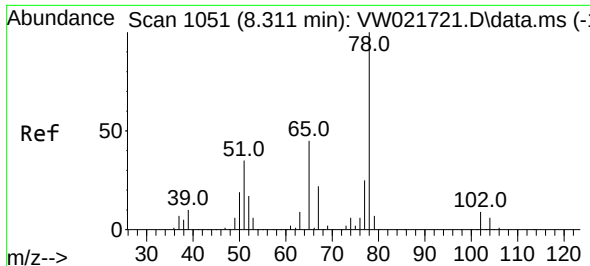


#32  
1,1,1-Trichloroethane  
Concen: 61.566 ug/l  
RT: 7.878 min Scan# 980  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



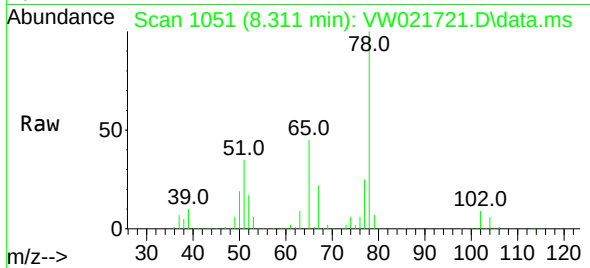
Tgt Ion: 97 Resp: 103309  
Ion Ratio Lower Upper  
97 100  
99 63.6 50.9 76.3  
61 44.5 35.6 53.4





#33  
1,2-Dichloroethane-d4  
Concen: 62.891 ug/l  
RT: 8.311 min Scan# 1051  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

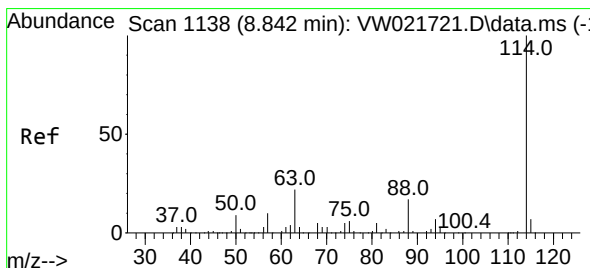
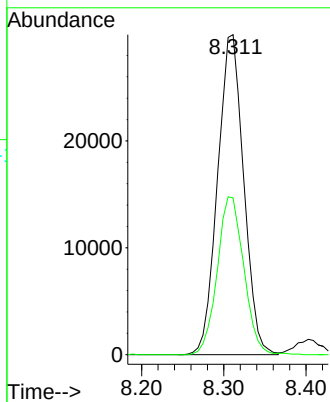
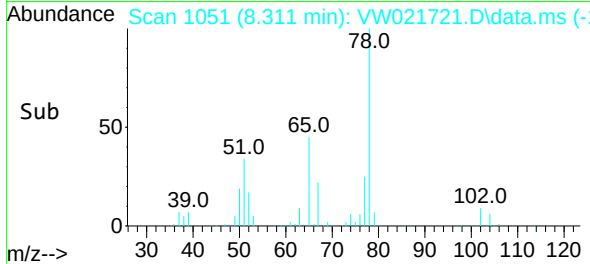
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



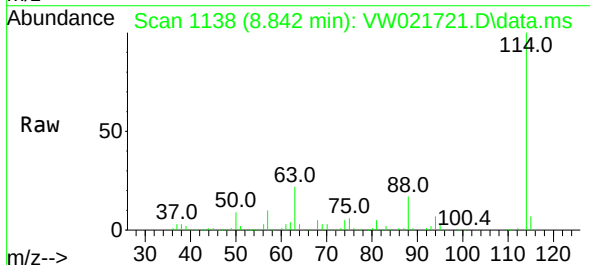
Tgt Ion: 65 Resp: 6609  
Ion Ratio Lower Upper  
65 100  
67 50.3 0.0 100.6

Manual Integrations  
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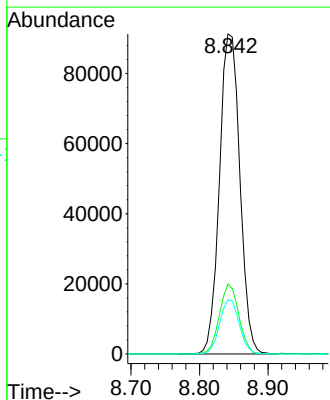
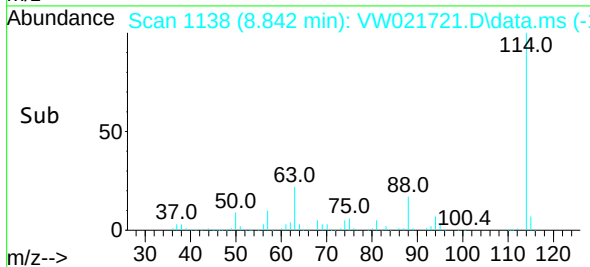
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

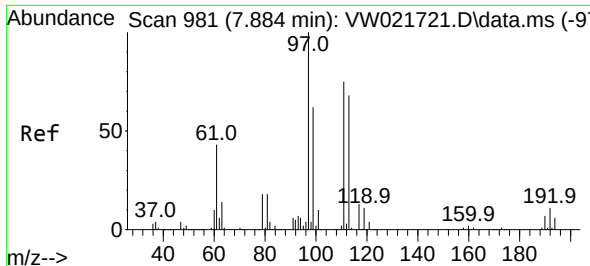


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.842 min Scan# 1138  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



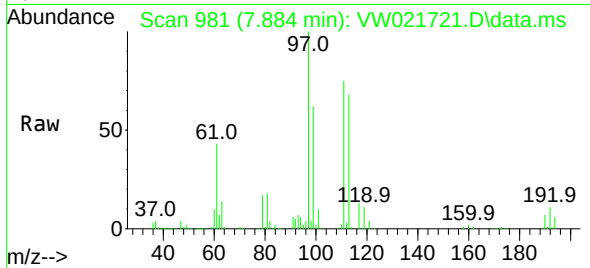
Tgt Ion:114 Resp: 188474  
Ion Ratio Lower Upper  
114 100  
63 21.8 0.0 43.6  
88 17.0 0.0 34.0





#35  
Dibromofluoromethane  
Concen: 50.278 ug/l  
RT: 7.884 min Scan# 981  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

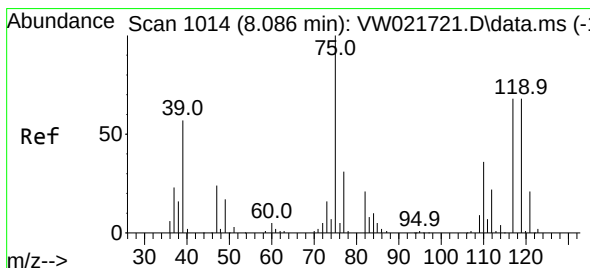
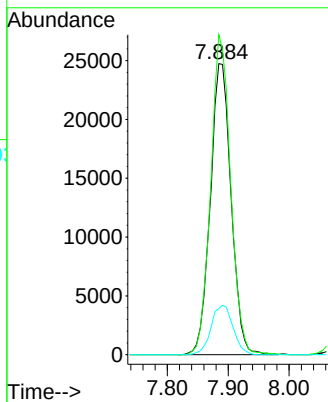
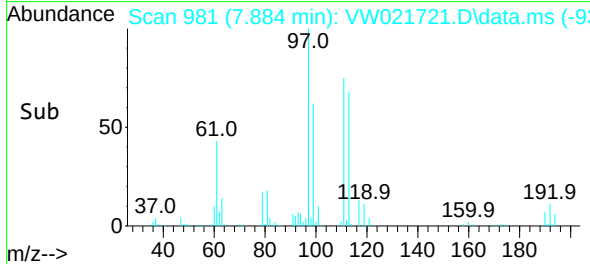
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



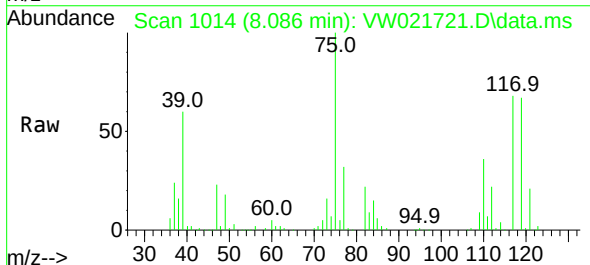
Tgt Ion: 113 Resp: 58760  
Ion Ratio Lower Upper  
113 100  
111 105.4 84.3 126.5  
192 17.9 14.3 21.5

Manual Integrations  
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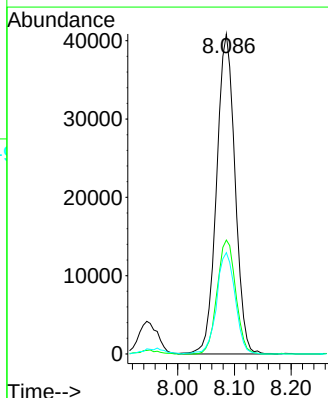
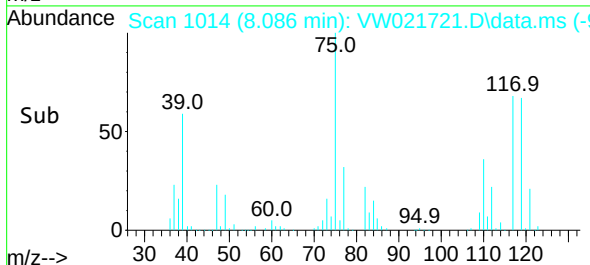
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

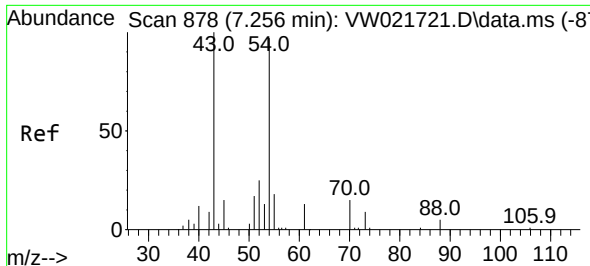


#36  
1,1-Dichloropropene  
Concen: 54.077 ug/l  
RT: 8.086 min Scan# 1014  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



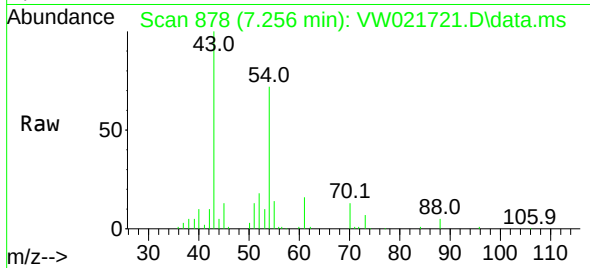
Tgt Ion: 75 Resp: 92285  
Ion Ratio Lower Upper  
75 100  
110 35.8 17.9 53.7  
77 31.8 25.4 38.2





#37  
Ethyl Acetate  
Concen: 41.527 ug/l  
RT: 7.256 min Scan# 878  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

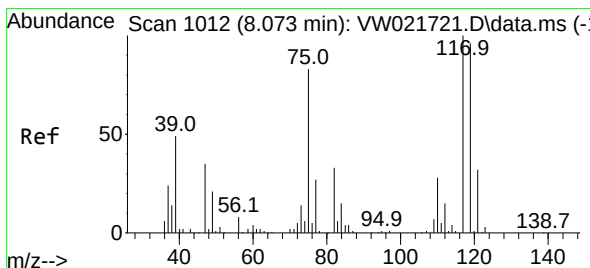
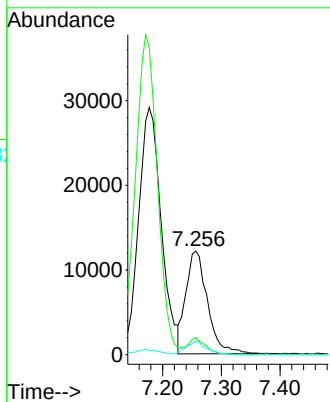
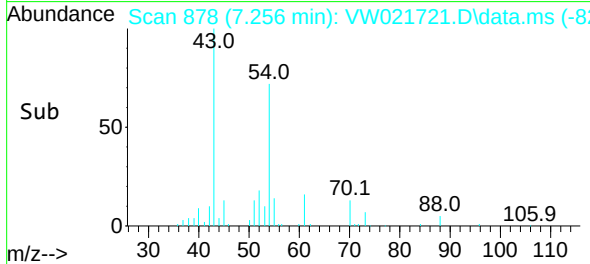
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 43 Resp: 30944  
Ion Ratio Lower Upper  
43 100  
61 13.8 11.0 16.6  
70 12.4 9.9 14.9

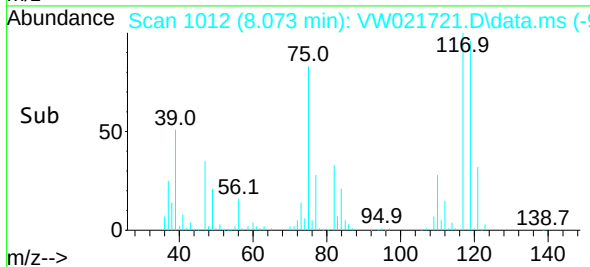
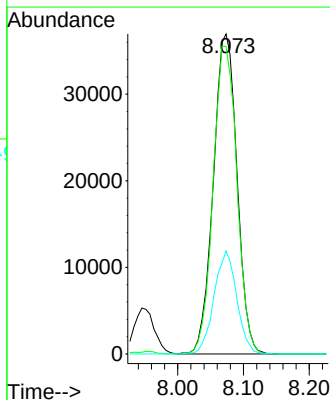
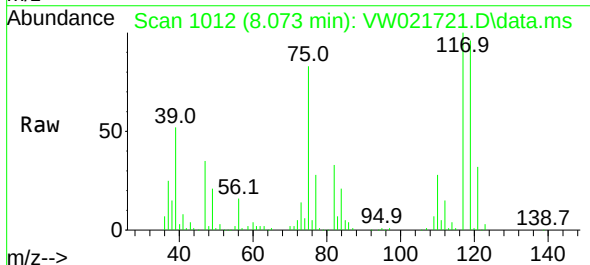
Manual Integrations  
APPROVED

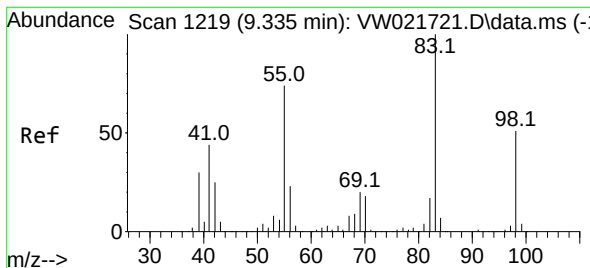
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#38  
Carbon Tetrachloride  
Concen: 51.744 ug/l  
RT: 8.073 min Scan# 1012  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Tgt Ion:117 Resp: 92518  
Ion Ratio Lower Upper  
117 100  
119 96.1 76.9 115.3  
121 32.1 25.7 38.5





#39

Methylcyclohexane

Concen: 53.681 ug/l

RT: 9.335 min Scan# 1219

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICCC050

Tgt Ion: 83 Resp: 11471

Ion Ratio Lower Upper

83 100

55 73.5 58.8 88.2

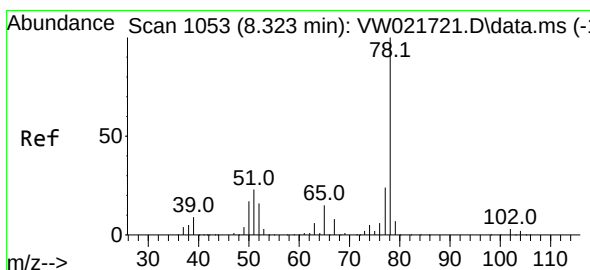
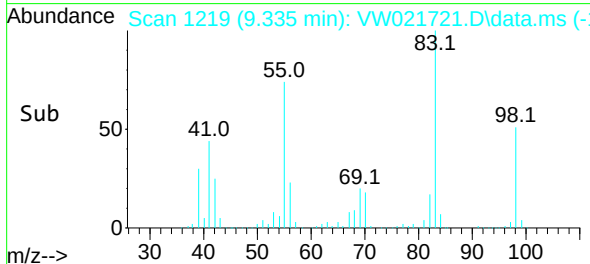
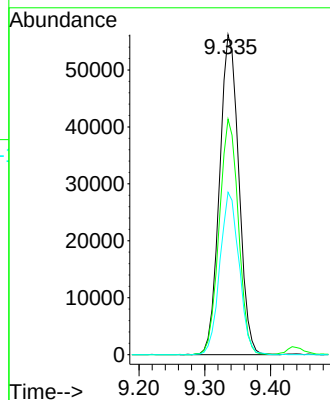
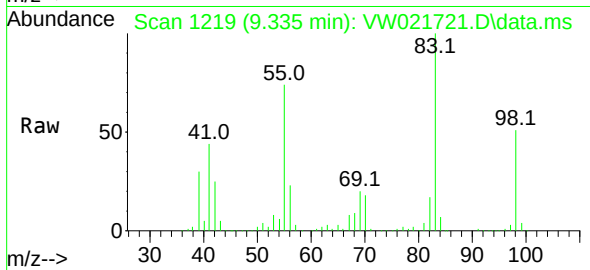
98 50.7 40.6 60.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022

Supervised By :Semsettin Yesilyurt 01/04/2022



#40

Benzene

Concen: 53.365 ug/l

RT: 8.323 min Scan# 1053

Delta R.T. 0.000 min

Lab File: VW021721.D

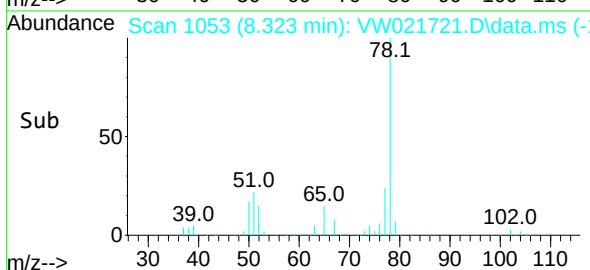
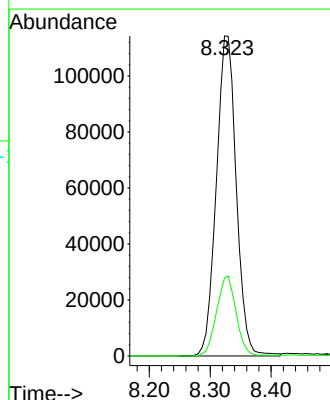
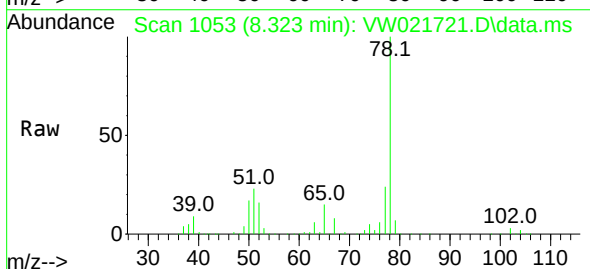
Acq: 03 Jan 2022 23:40

Tgt Ion: 78 Resp: 259943

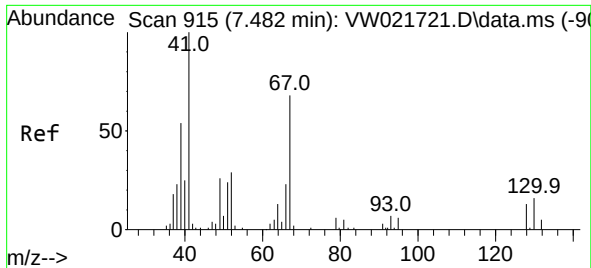
Ion Ratio Lower Upper

78 100

77 24.4 19.5 29.3

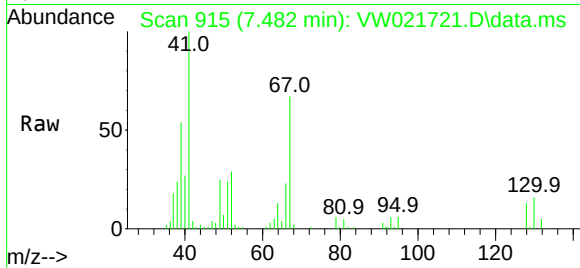






#41  
Methacrylonitrile  
Concen: 49.587 ug/l  
RT: 7.482 min Scan# 915  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

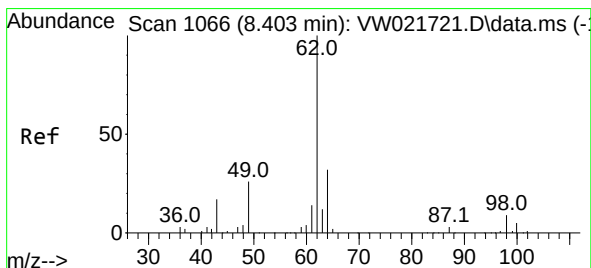
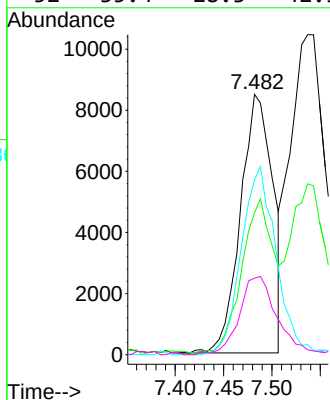
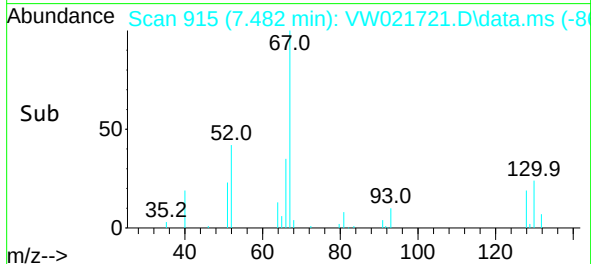
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 41 Resp: 19618  
Ion Ratio Lower Upper  
41 100  
39 57.9 46.3 69.5  
67 79.1 63.3 94.9  
52 35.4 28.3 42.5

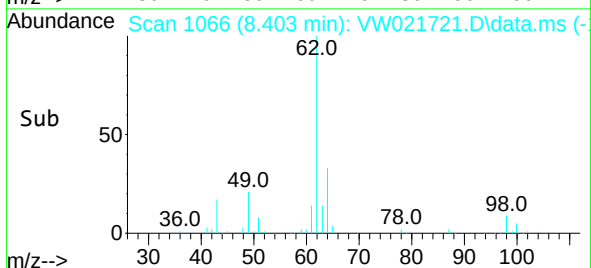
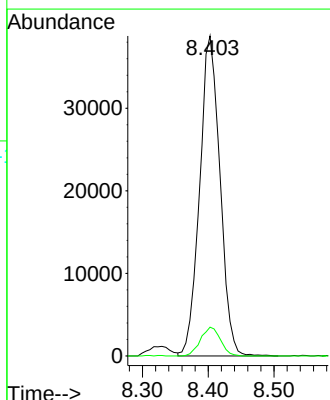
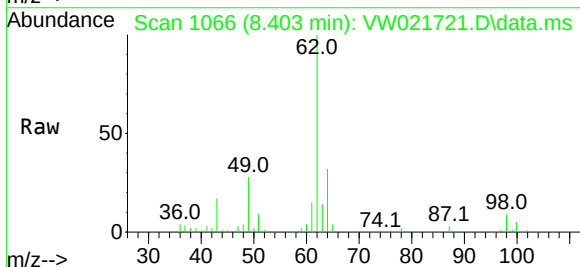
Manual Integrations  
APPROVED

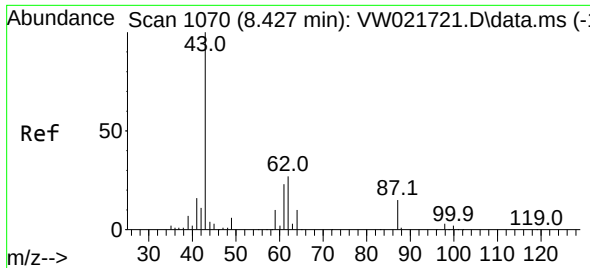
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#42  
1,2-Dichloroethane  
Concen: 56.146 ug/l  
RT: 8.403 min Scan# 1066  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

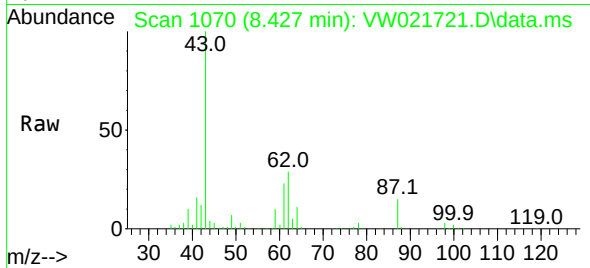
Tgt Ion: 62 Resp: 83305  
Ion Ratio Lower Upper  
62 100  
98 8.8 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 44.192 ug/l  
RT: 8.427 min Scan# 1070  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

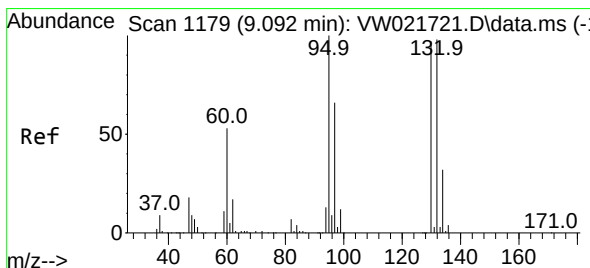
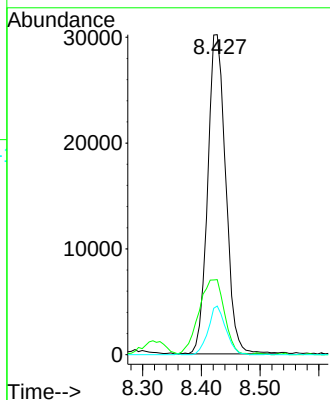
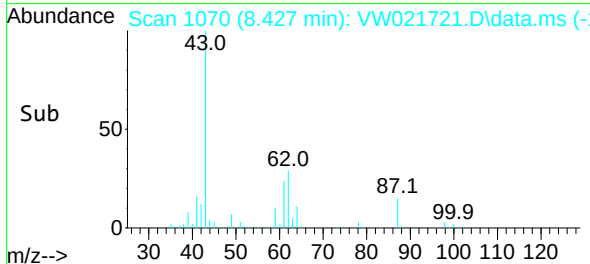
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 43 Resp: 64495  
Ion Ratio Lower Upper  
43 100  
61 33.3 26.6 40.0  
87 14.8 11.8 17.8

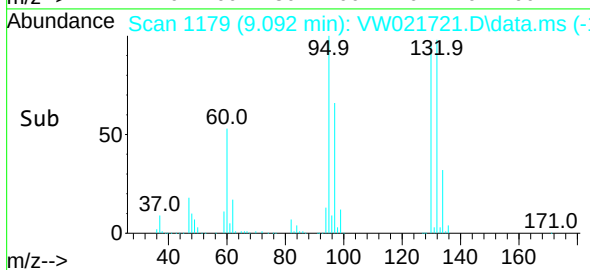
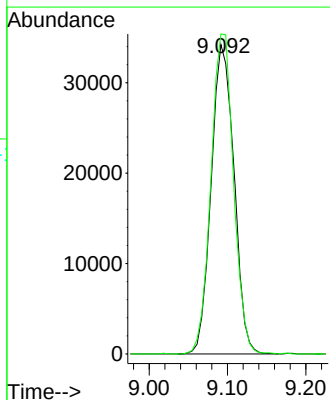
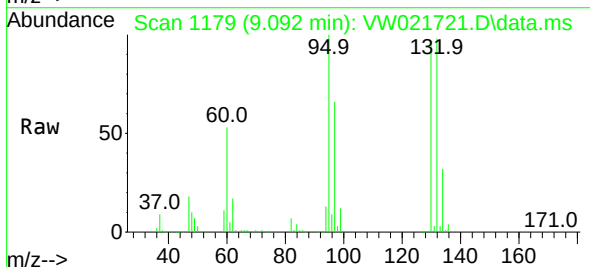
Manual Integrations  
APPROVED

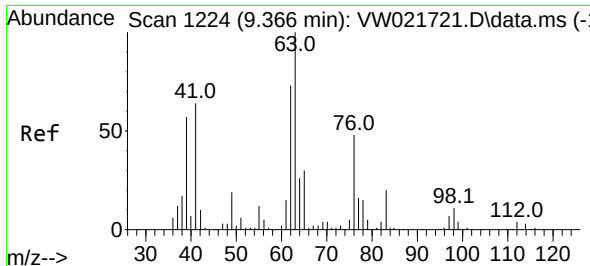
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#44  
Trichloroethene  
Concen: 49.747 ug/l  
RT: 9.092 min Scan# 1179  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

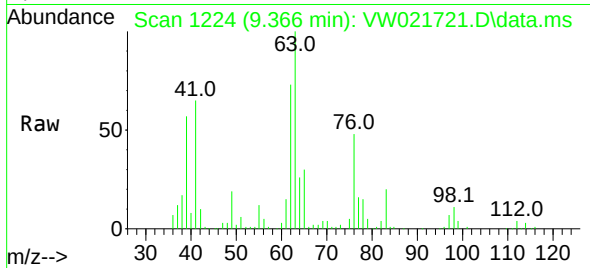
Tgt Ion:130 Resp: 69295  
Ion Ratio Lower Upper  
130 100  
95 103.4 0.0 206.8





#45  
1,2-Dichloropropane  
Concen: 55.603 ug/l  
RT: 9.366 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

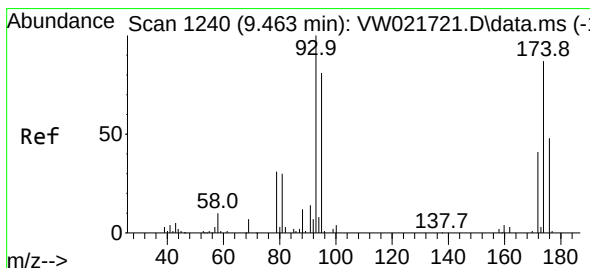
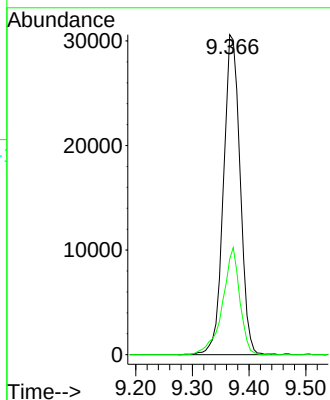
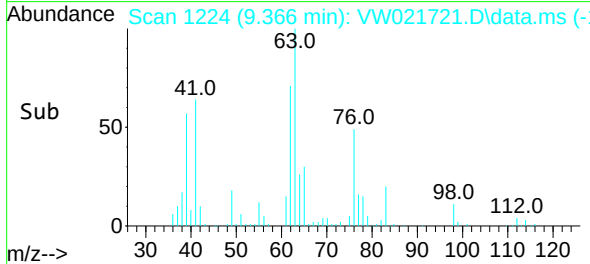
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 63 Resp: 62394  
Ion Ratio Lower Upper  
63 100  
65 29.9 23.9 35.9

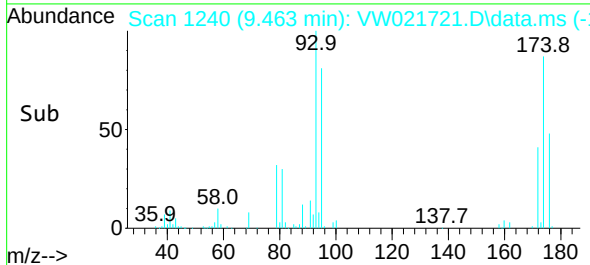
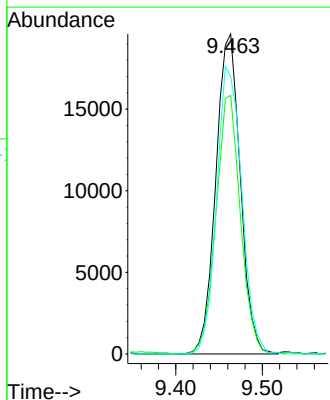
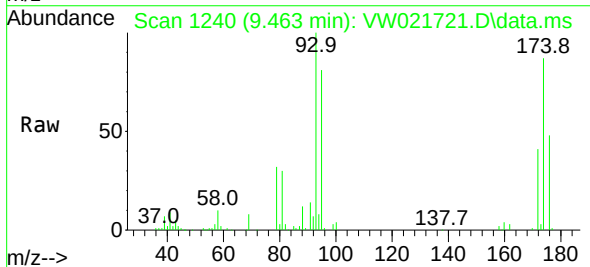
Manual Integrations  
APPROVED

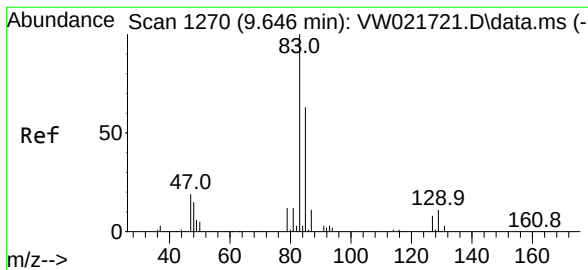
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#46  
Dibromomethane  
Concen: 54.335 ug/l  
RT: 9.463 min Scan# 1240  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Tgt Ion: 93 Resp: 38511  
Ion Ratio Lower Upper  
93 100  
95 80.8 64.6 97.0  
174 92.0 73.6 110.4





#47

Bromodichloromethane

Concen: 54.507 ug/l

RT: 9.646 min Scan# 1270

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

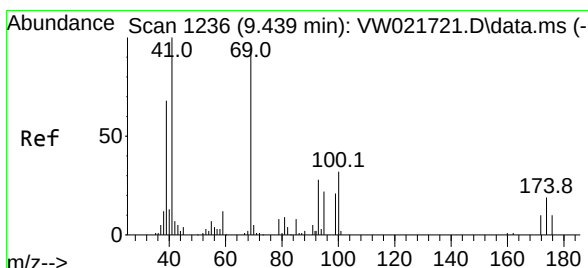
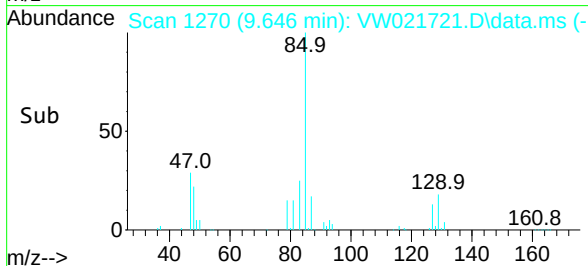
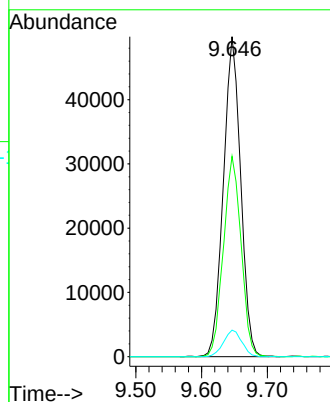
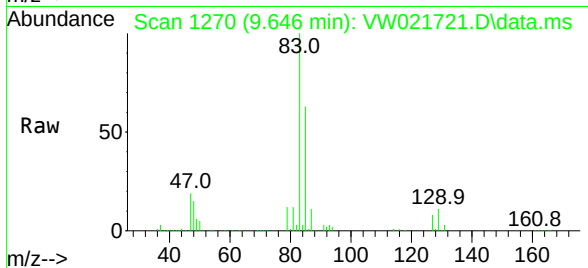
VSTDICCC050

|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 9128  |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 85 62.6     | 50.1 75.1   |
| 127 8.3     | 6.6 10.0    |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#48

Methyl methacrylate

Concen: 49.384 ug/l

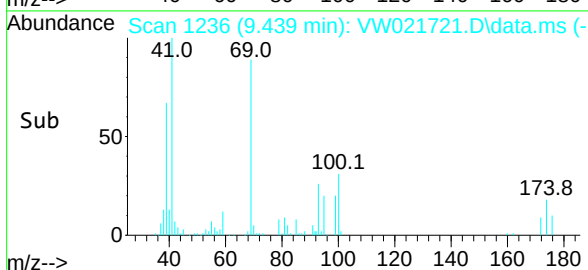
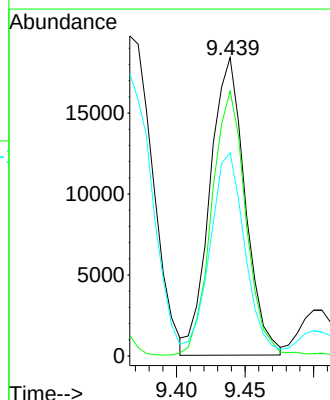
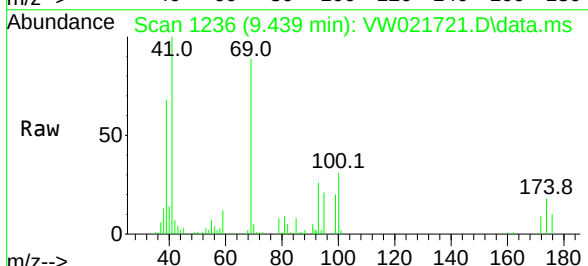
RT: 9.439 min Scan# 1236

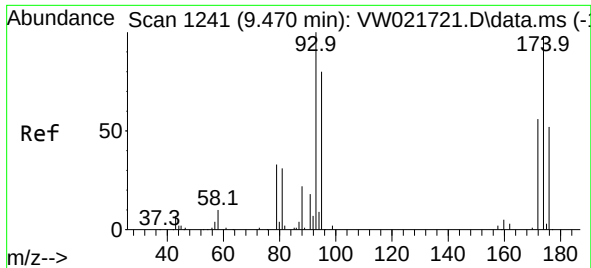
Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

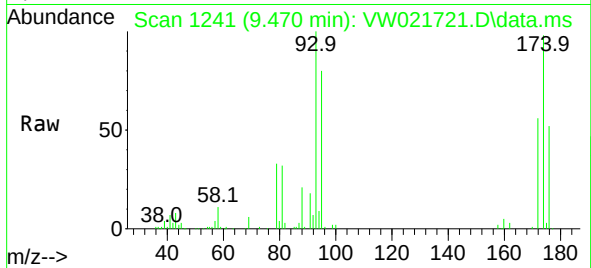
|             |             |
|-------------|-------------|
| Tgt Ion: 41 | Resp: 32874 |
| Ion Ratio   | Lower Upper |
| 41 100      |             |
| 69 85.9     | 68.7 103.1  |
| 39 62.5     | 50.0 75.0   |





#49  
1,4-Dioxane  
Concen: 781.358 ug/l  
RT: 9.470 min Scan# 1241  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

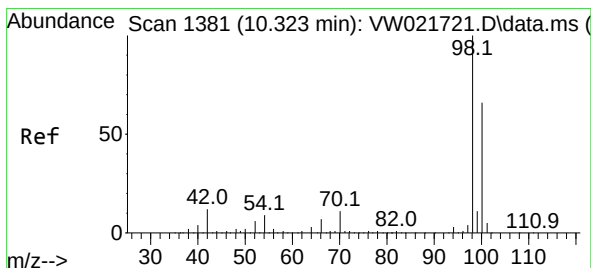
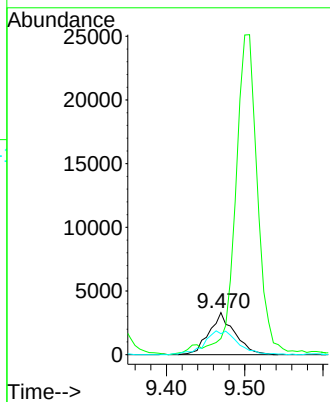
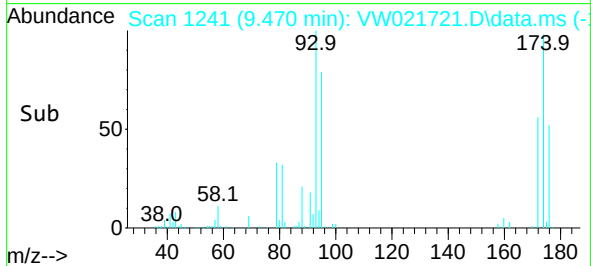
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 88 Resp: 7459  
Ion Ratio Lower Upper  
88 100  
43 0.0 0.0 0.0  
58 73.9 59.1 88.7

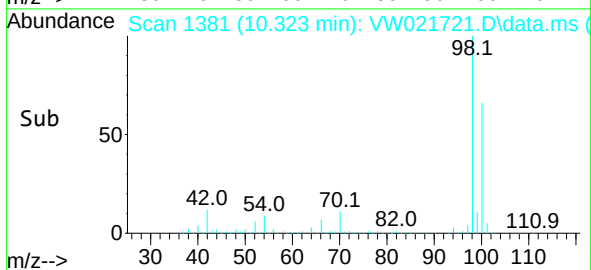
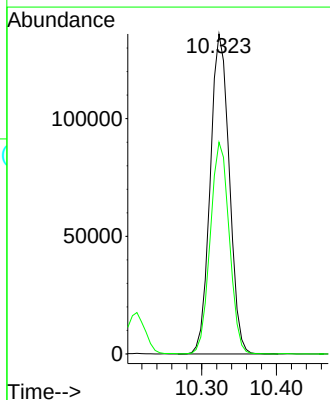
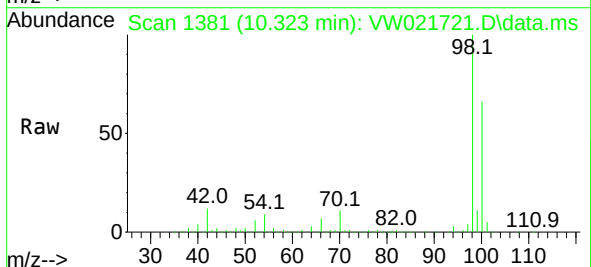
Manual Integrations  
APPROVED

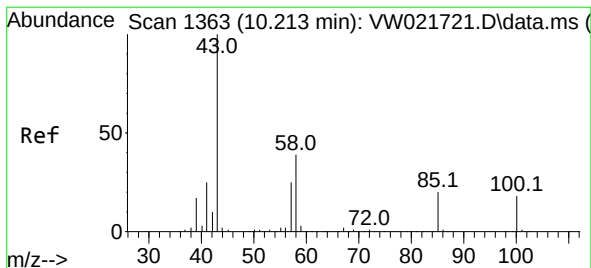
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#50  
Toluene-d8  
Concen: 55.197 ug/l  
RT: 10.323 min Scan# 1381  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

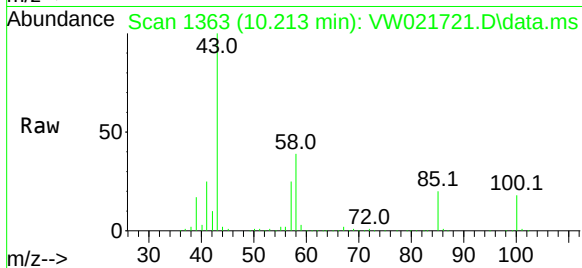
Tgt Ion: 98 Resp: 241482  
Ion Ratio Lower Upper  
98 100  
100 66.1 52.9 79.3





#51  
4-Methyl-2-Pentanone  
Concen: 233.829 ug/l  
RT: 10.213 min Scan# 1363  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

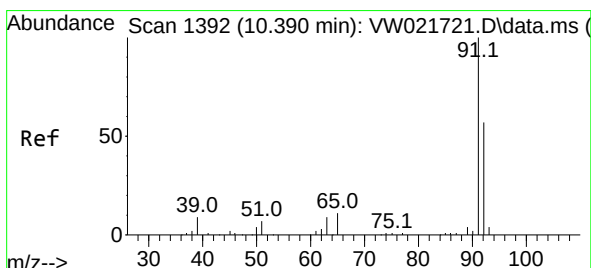
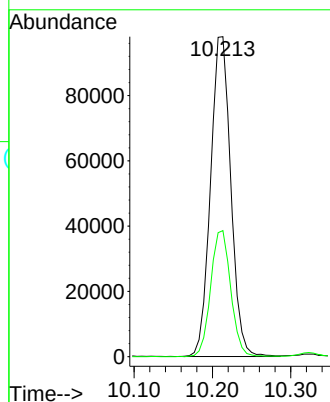
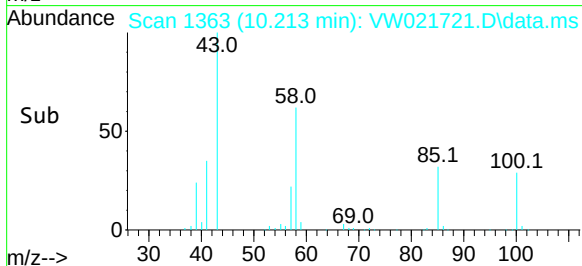
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



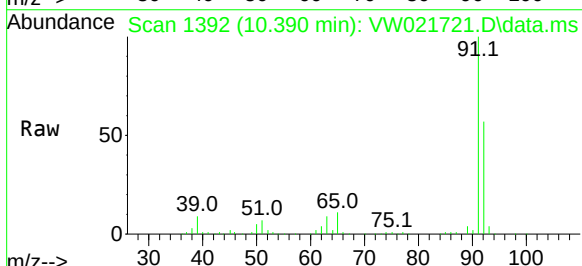
Tgt Ion: 43 Resp: 176272  
Ion Ratio Lower Upper  
43 100  
58 39.1 31.3 46.9

Manual Integrations  
APPROVED

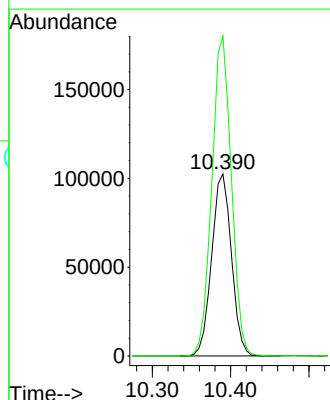
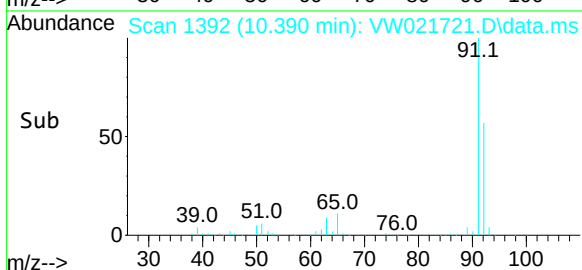
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

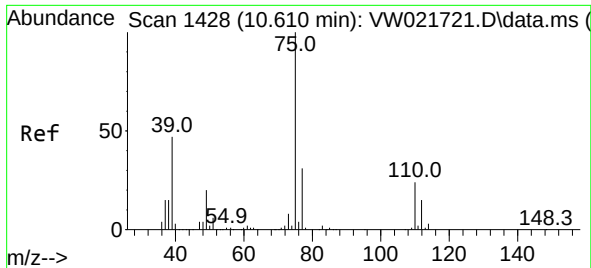


#52  
Toluene  
Concen: 56.903 ug/l  
RT: 10.390 min Scan# 1392  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



Tgt Ion: 92 Resp: 179453  
Ion Ratio Lower Upper  
92 100  
91 174.3 139.4 209.2





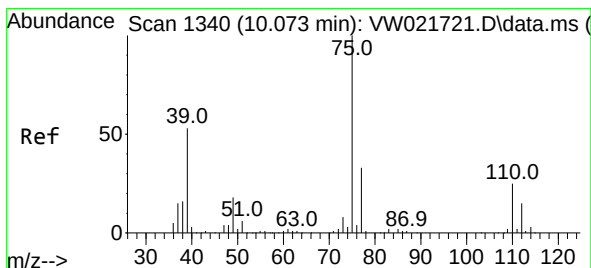
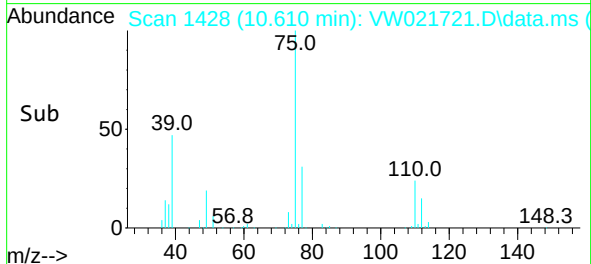
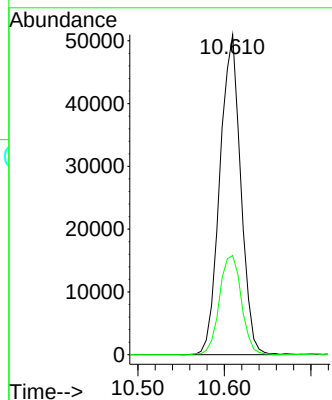
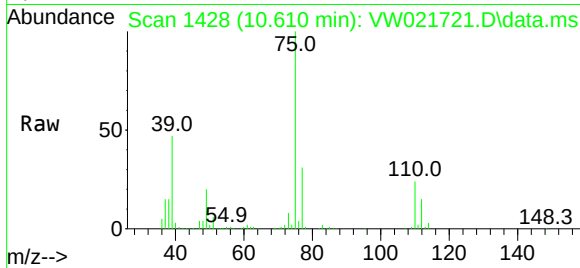
#53  
 t-1,3-Dichloropropene  
 Concen: 51.945 ug/l  
 RT: 10.610 min Scan# 1428  
 Delta R.T. 0.000 min  
 Lab File: VW021721.D  
 Acq: 03 Jan 2022 23:40

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDICCC050

Tgt Ion: 75 Resp: 8515  
 Ion Ratio Lower Upper  
 75 100  
 77 31.0 24.8 37.2

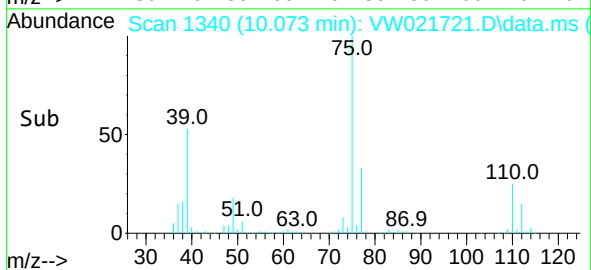
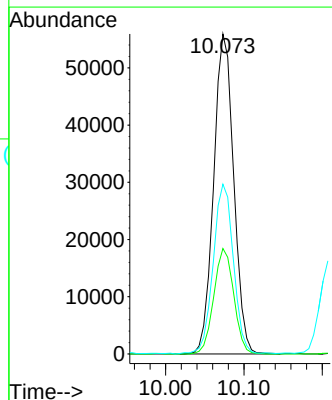
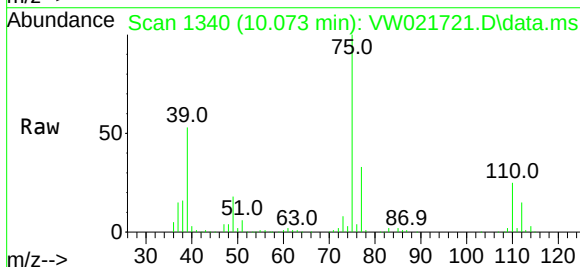
Manual Integrations  
 APPROVED

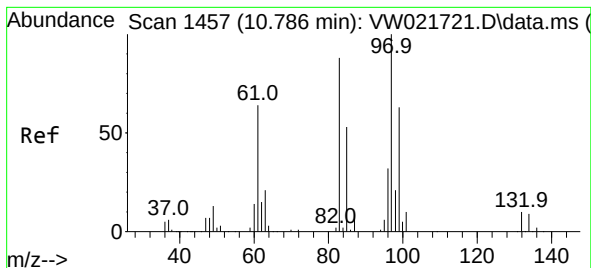
Reviewed By :Mahesh Dadoda 01/04/2022  
 Supervised By :Semsettin Yesilyurt 01/04/2022



#54  
 cis-1,3-Dichloropropene  
 Concen: 53.196 ug/l  
 RT: 10.073 min Scan# 1340  
 Delta R.T. 0.000 min  
 Lab File: VW021721.D  
 Acq: 03 Jan 2022 23:40

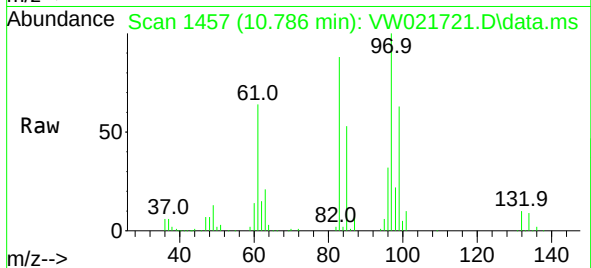
Tgt Ion: 75 Resp: 99452  
 Ion Ratio Lower Upper  
 75 100  
 77 32.9 26.3 39.5  
 39 52.9 42.3 63.5





#55  
1,1,2-Trichloroethane  
Concen: 53.990 ug/l  
RT: 10.786 min Scan# 1457  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

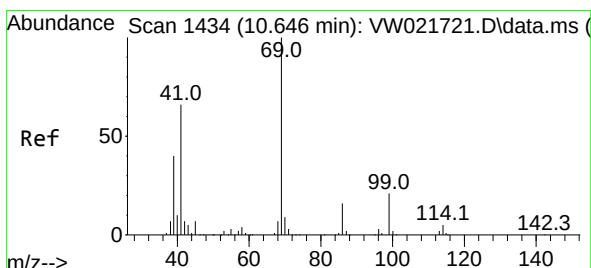
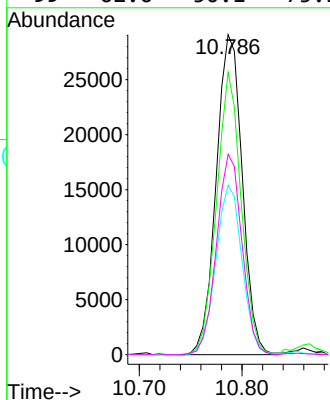
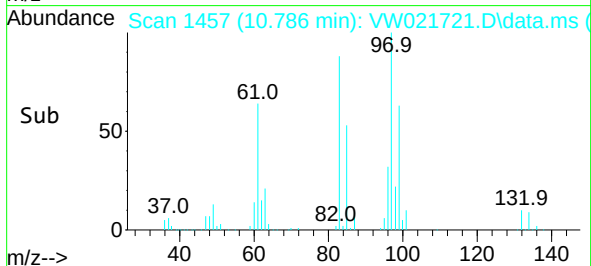
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



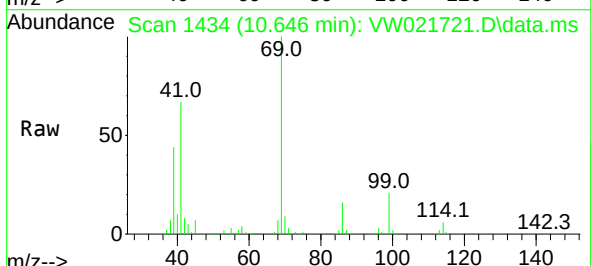
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 88.2  | 70.6  | 105.8 |
| 85      | 53.0  | 42.4  | 63.6  |
| 99      | 62.6  | 50.1  | 75.1  |

Manual Integrations  
APPROVED

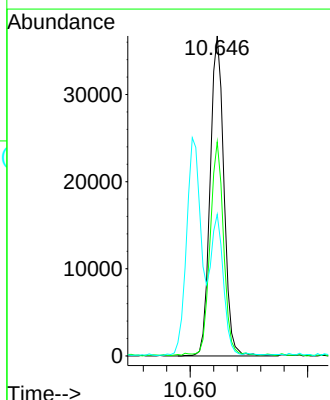
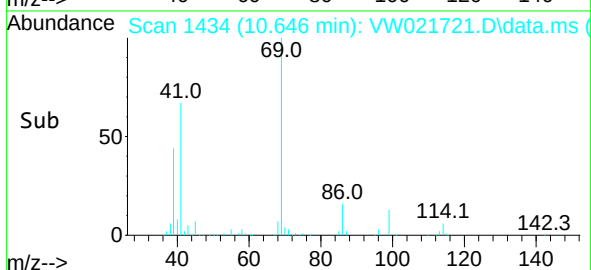
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



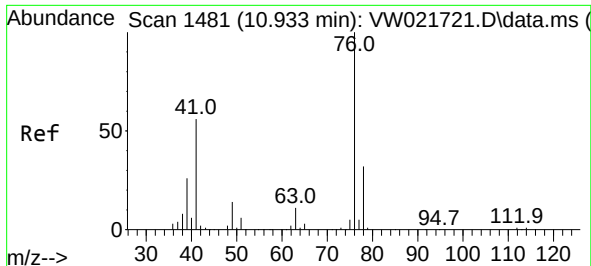
#56  
Ethyl methacrylate  
Concen: 50.550 ug/l  
RT: 10.646 min Scan# 1434  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 65.5  | 52.4  | 78.6  |
| 39      | 39.4  | 31.5  | 47.3  |







#57

1,3-Dichloropropane

Concen: 54.274 ug/l

RT: 10.933 min Scan# 1481

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICCC050

Tgt Ion: 76 Resp: 86798

Ion Ratio Lower Upper

76 100

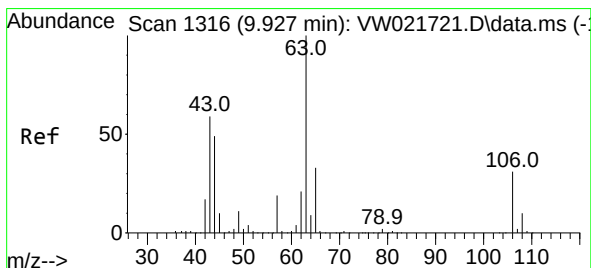
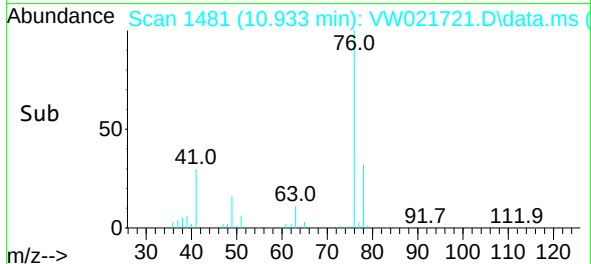
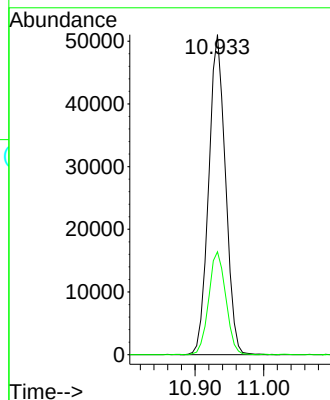
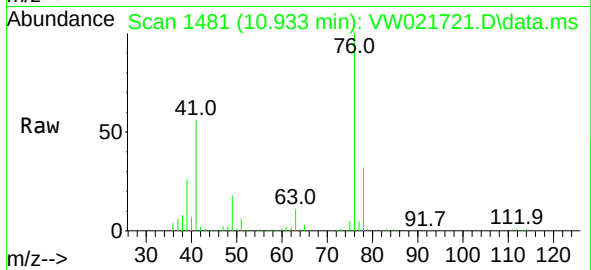
78 32.7 26.2 39.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022

Supervised By :Semsettin Yesilyurt 01/04/2022



#58

2-Chloroethyl Vinyl ether

Concen: 233.111 ug/l

RT: 9.927 min Scan# 1316

Delta R.T. 0.000 min

Lab File: VW021721.D

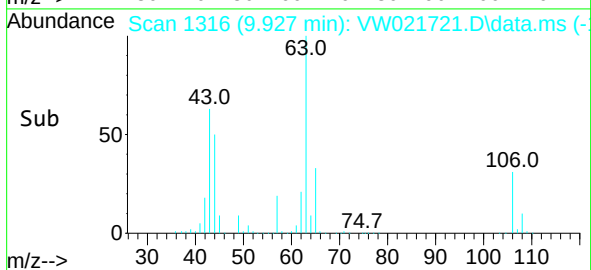
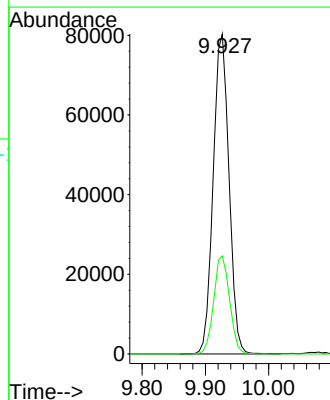
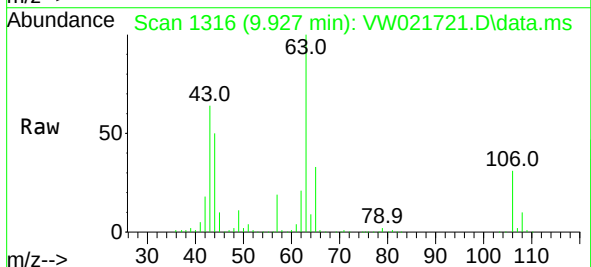
Acq: 03 Jan 2022 23:40

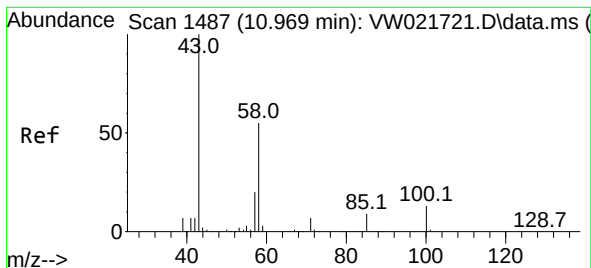
Tgt Ion: 63 Resp: 139340

Ion Ratio Lower Upper

63 100

106 30.7 24.6 36.8





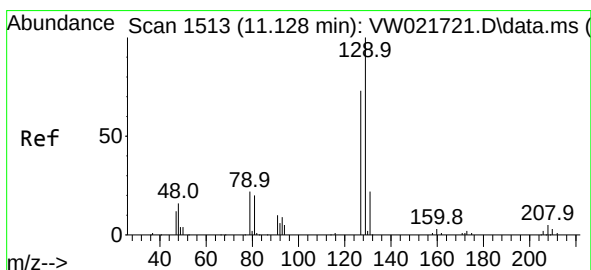
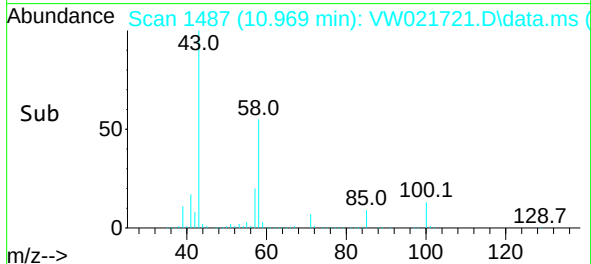
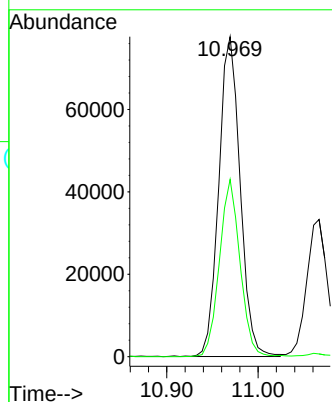
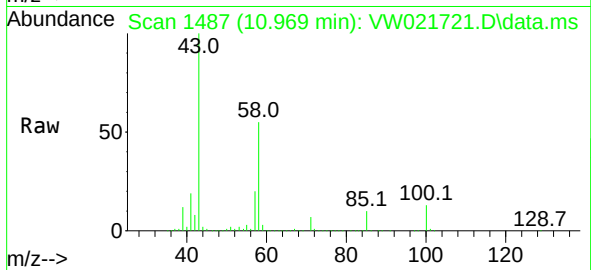
#59  
2-Hexanone  
Concen: 241.093 ug/l  
RT: 10.969 min Scan# 1487  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 43 Resp: 126129  
Ion Ratio Lower Upper  
43 100  
58 53.6 26.8 80.4

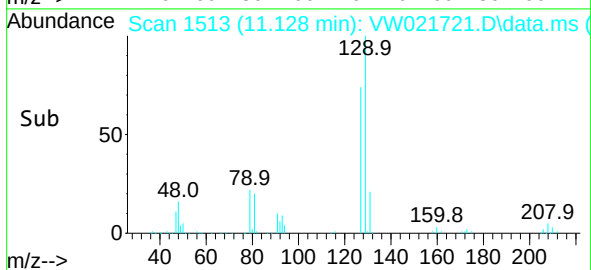
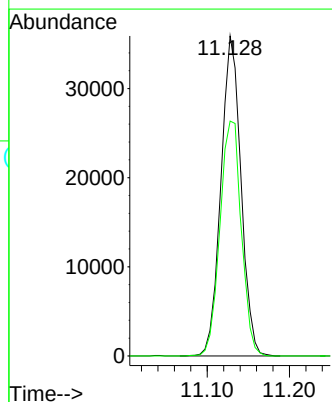
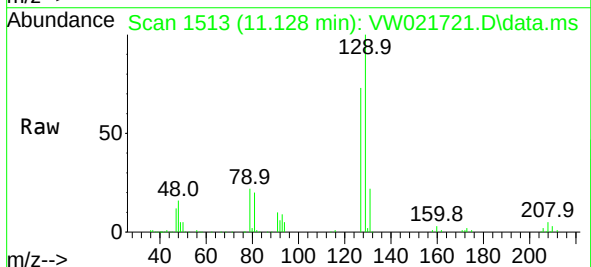
Manual Integrations  
APPROVED

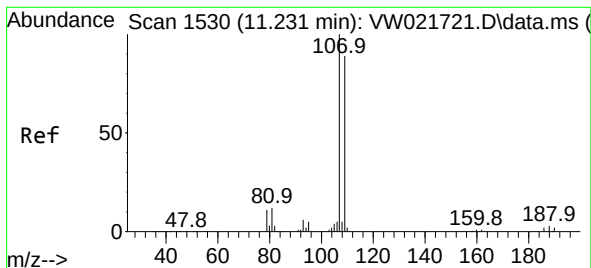
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#60  
Dibromochloromethane  
Concen: 51.660 ug/l  
RT: 11.128 min Scan# 1513  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

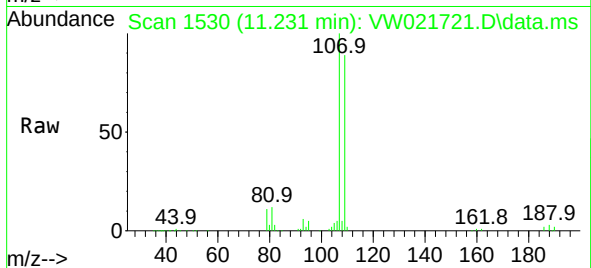
Tgt Ion:129 Resp: 60889  
Ion Ratio Lower Upper  
129 100  
127 78.2 39.1 117.3





#61  
1,2-Dibromoethane  
Concen: 54.016 ug/l  
RT: 11.231 min Scan# 1530  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

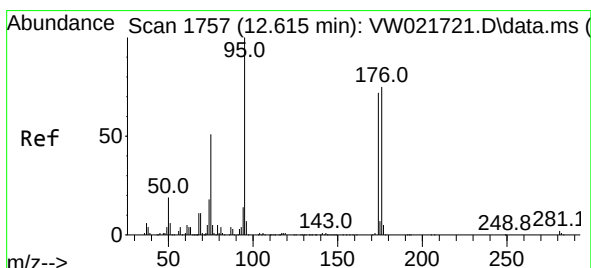
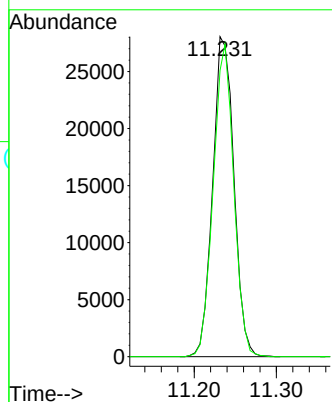
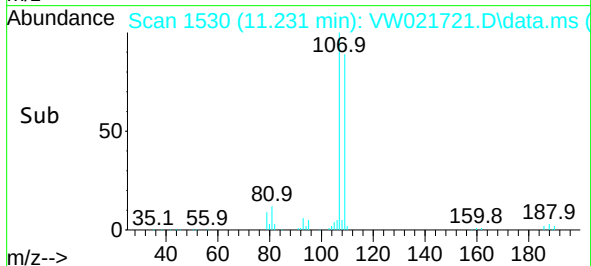
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



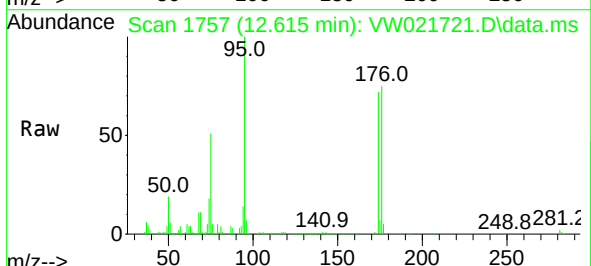
Tgt Ion:107 Resp: 50324  
Ion Ratio Lower Upper  
107 100  
109 94.4 75.5 113.3

Manual Integrations  
APPROVED

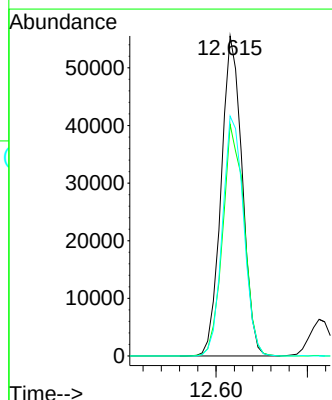
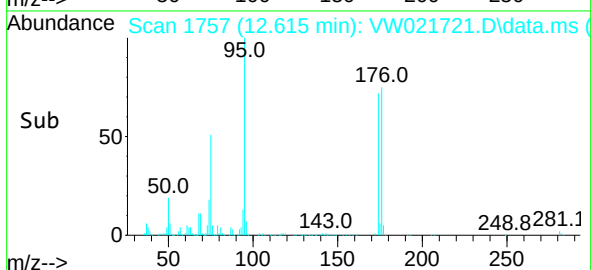
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

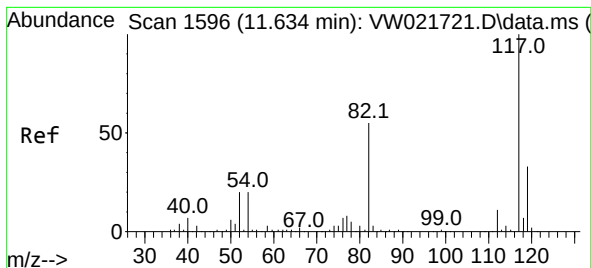


#62  
4-Bromofluorobenzene  
Concen: 54.603 ug/l  
RT: 12.615 min Scan# 1757  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



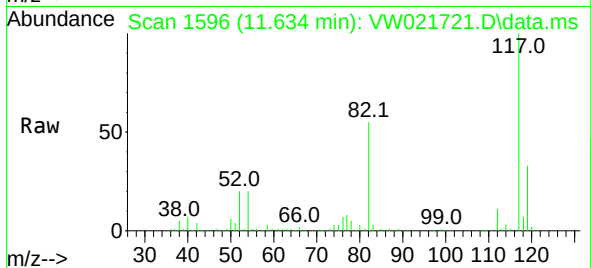
Tgt Ion: 95 Resp: 88973  
Ion Ratio Lower Upper  
95 100  
174 73.7 0.0 147.4  
176 75.6 0.0 151.2





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.634 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

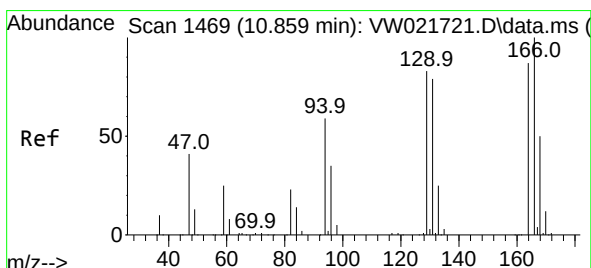
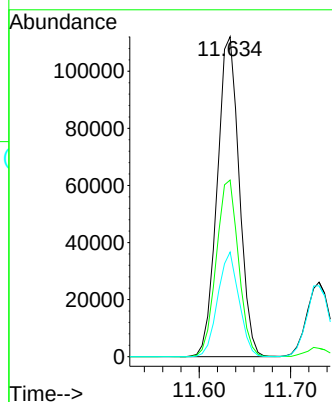
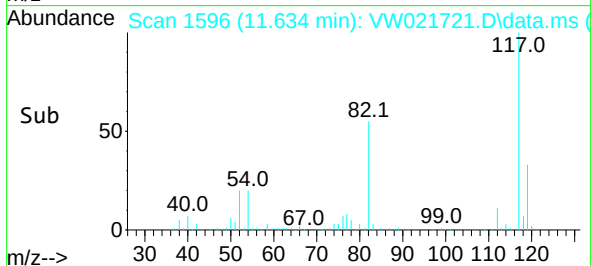
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion:117 Resp: 187494  
Ion Ratio Lower Upper  
117 100  
82 55.2 44.2 66.2  
119 32.7 26.2 39.2

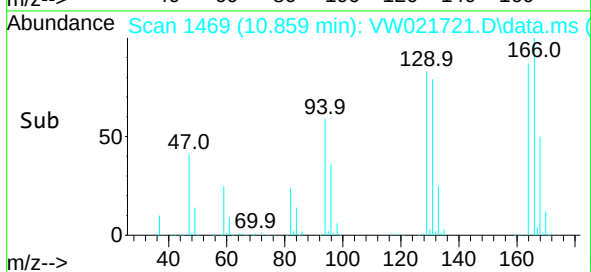
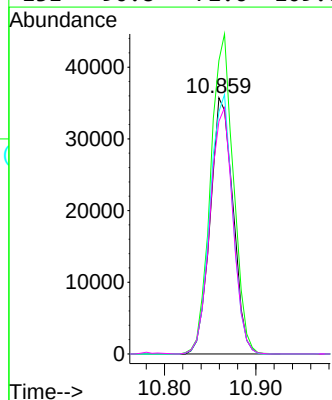
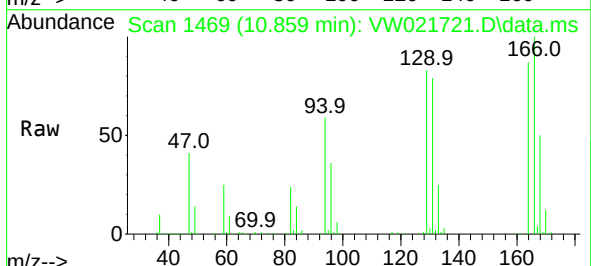
Manual Integrations  
APPROVED

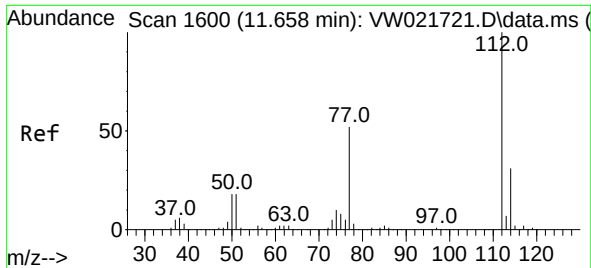
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#64  
Tetrachloroethene  
Concen: 45.523 ug/l  
RT: 10.859 min Scan# 1469  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

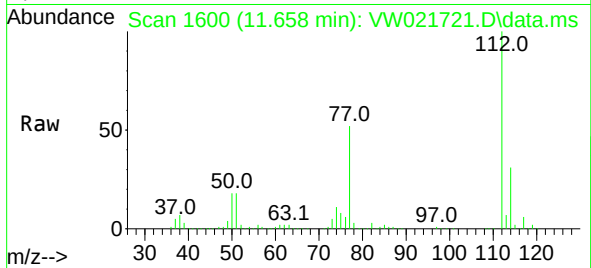
Tgt Ion:164 Resp: 61716  
Ion Ratio Lower Upper  
164 100  
166 114.5 91.6 137.4  
129 94.5 75.6 113.4  
131 90.8 72.6 109.0





#65  
Chlorobenzene  
Concen: 52.045 ug/l  
RT: 11.658 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

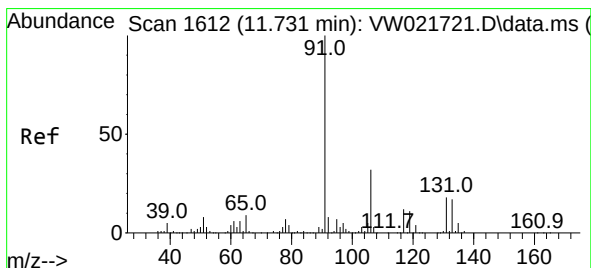
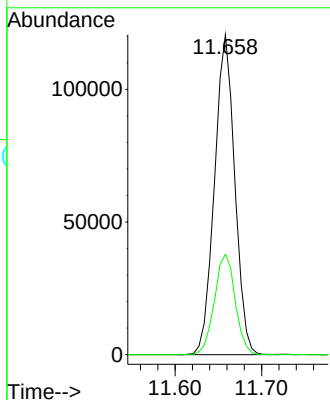
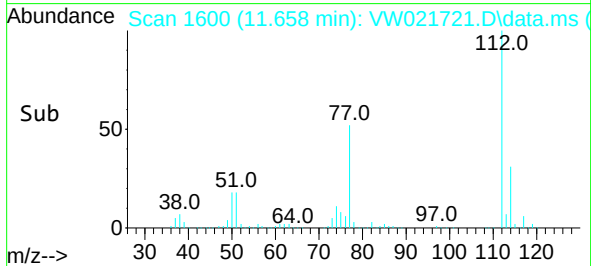
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



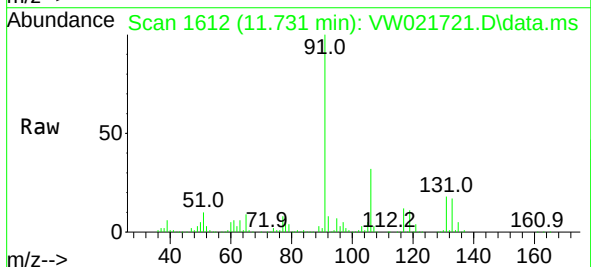
Tgt Ion:112 Resp: 196032  
Ion Ratio Lower Upper  
112 100  
114 31.3 25.0 37.6

Manual Integrations  
APPROVED

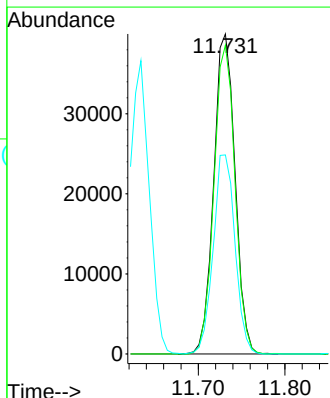
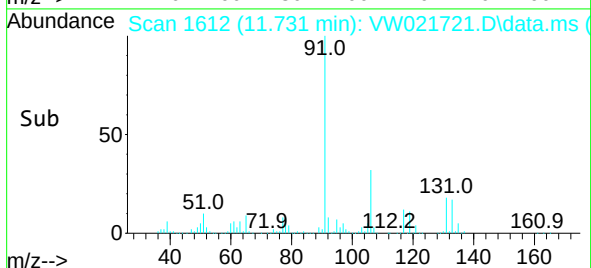
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

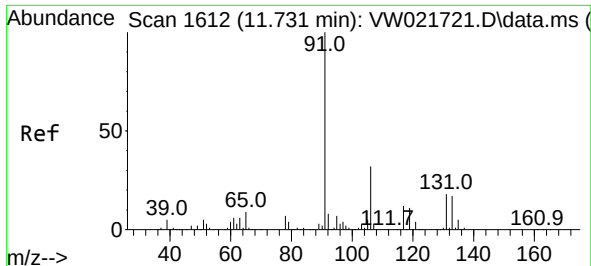


#66  
1,1,1,2-Tetrachloroethane  
Concen: 49.357 ug/l  
RT: 11.731 min Scan# 1612  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



Tgt Ion:131 Resp: 68319  
Ion Ratio Lower Upper  
131 100  
133 95.1 47.5 142.6  
119 63.6 31.8 95.4





#67

Ethyl Benzene

Concen: 52.902 ug/l

RT: 11.731 min Scan# 1612

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICCC050

Tgt Ion: 91 Resp: 352010

Ion Ratio Lower Upper

91 100

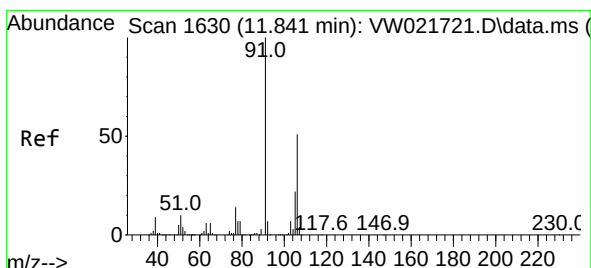
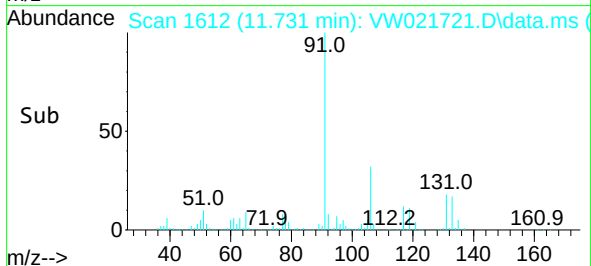
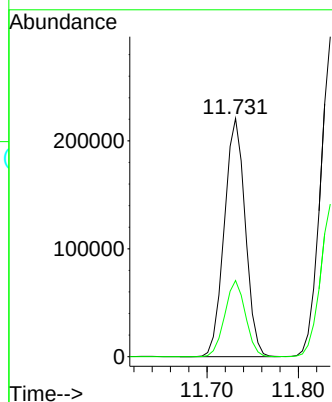
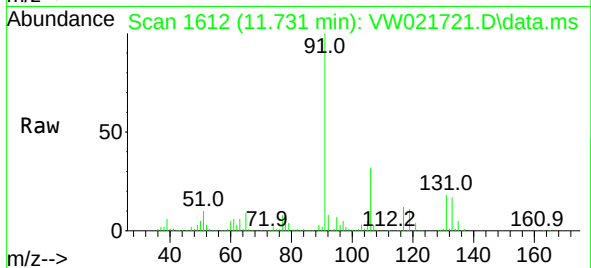
106 32.0 25.6 38.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022

Supervised By :Semsettin Yesilyurt 01/04/2022



#68

m/p-Xylenes

Concen: 105.145 ug/l

RT: 11.841 min Scan# 1630

Delta R.T. 0.000 min

Lab File: VW021721.D

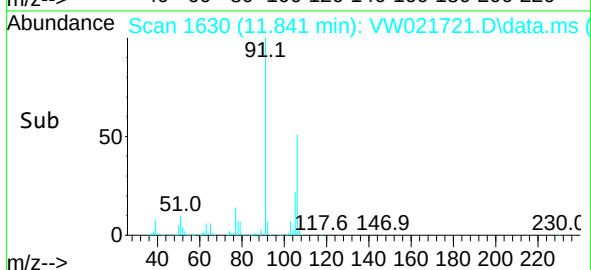
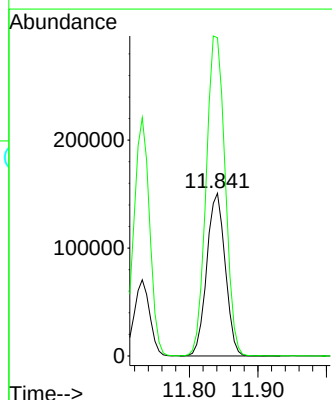
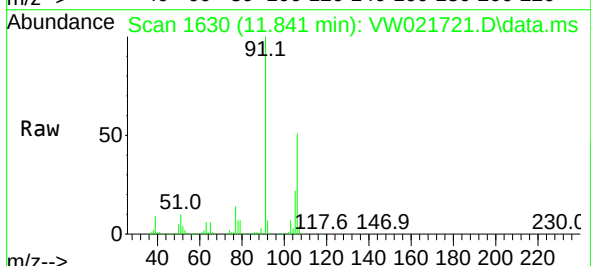
Acq: 03 Jan 2022 23:40

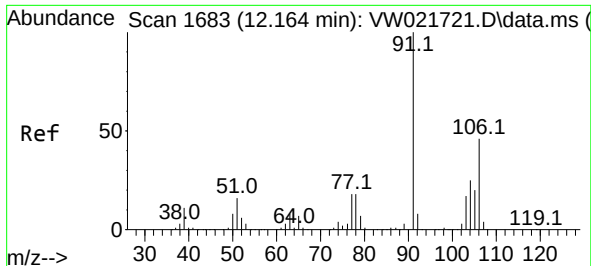
Tgt Ion:106 Resp: 282506

Ion Ratio Lower Upper

106 100

91 202.1 161.7 242.5





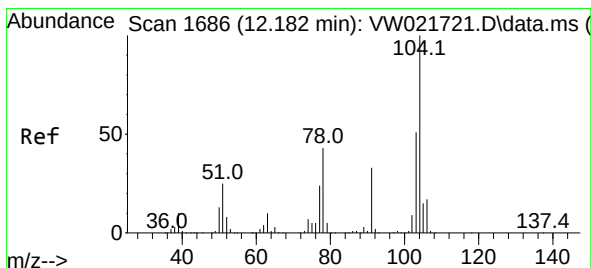
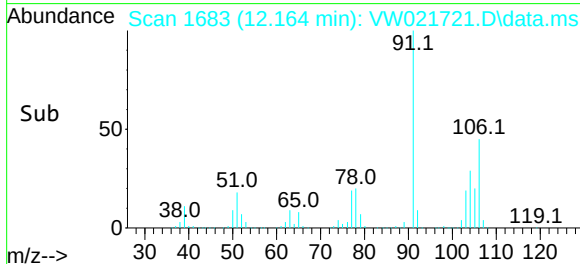
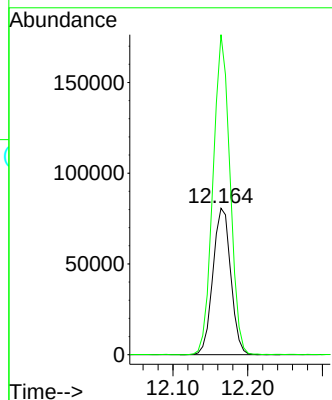
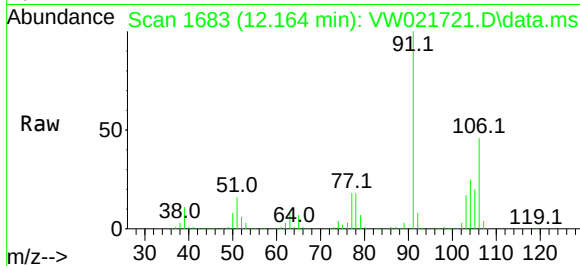
#69  
o-Xylene  
Concen: 53.245 ug/l  
RT: 12.164 min Scan# 1683  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050

Tgt Ion:106 Resp: 13397  
Ion Ratio Lower Upper  
106 100  
91 208.9 104.5 313.3

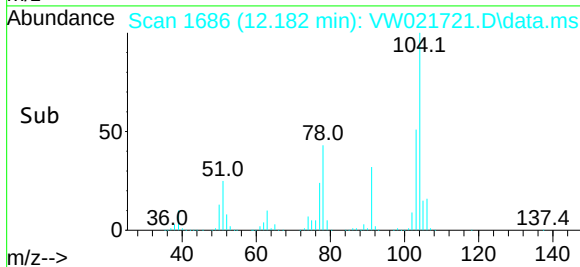
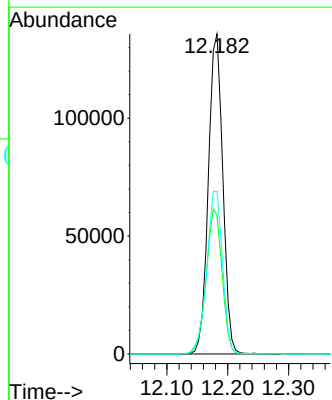
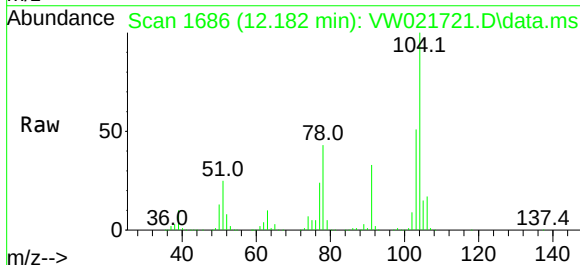
Manual Integrations  
APPROVED

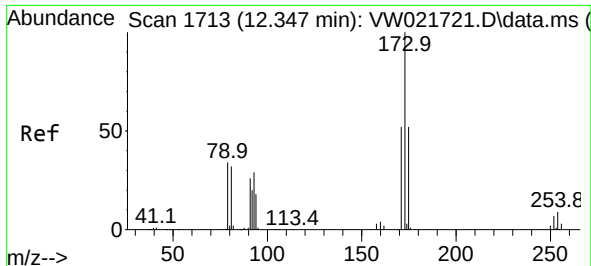
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#70  
Styrene  
Concen: 53.152 ug/l  
RT: 12.182 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

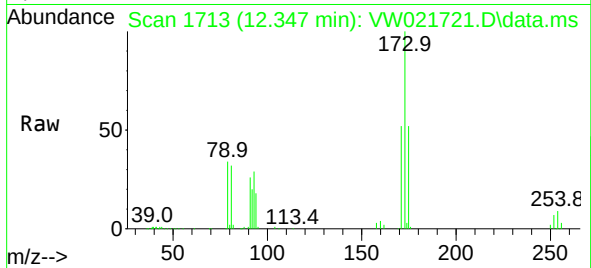
Tgt Ion:104 Resp: 223885  
Ion Ratio Lower Upper  
104 100  
78 49.9 39.9 59.9  
103 55.3 44.2 66.4





#71  
Bromoform  
Concen: 41.733 ug/l  
RT: 12.347 min Scan# 1713  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

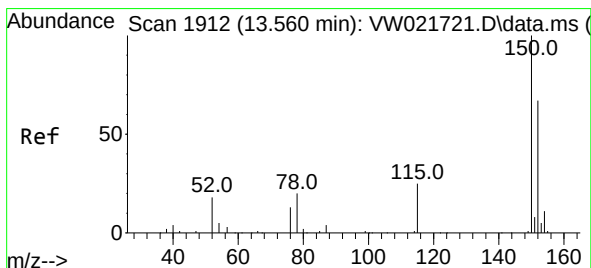
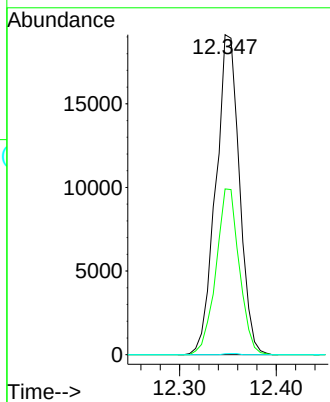
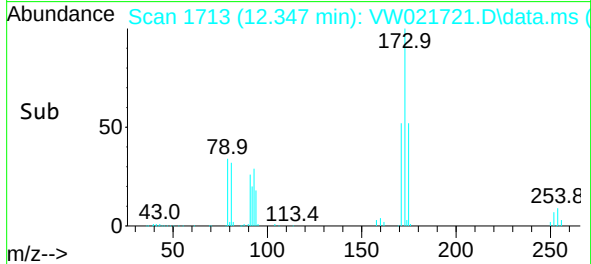
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



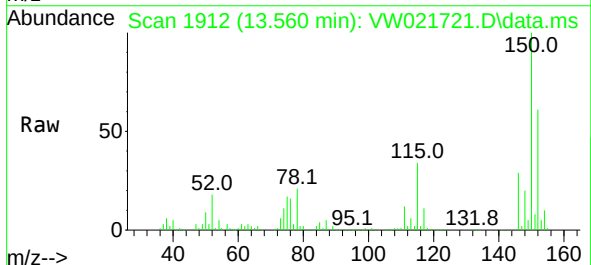
Tgt Ion:173 Resp: 3238  
Ion Ratio Lower Upper  
173 100  
175 51.1 25.6 76.6  
254 0.2 0.2 0.2

Manual Integrations  
APPROVED

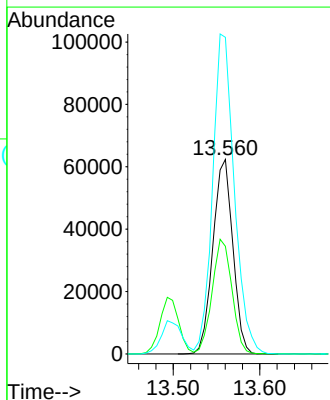
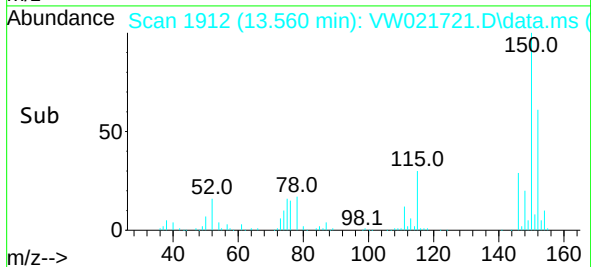
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



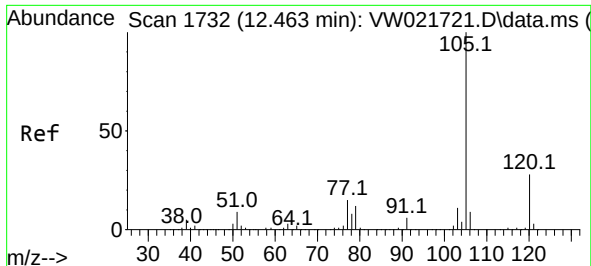
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.560 min Scan# 1912  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



Tgt Ion:152 Resp: 99949  
Ion Ratio Lower Upper  
152 100  
115 58.6 29.3 87.9  
150 178.3 0.0 356.6

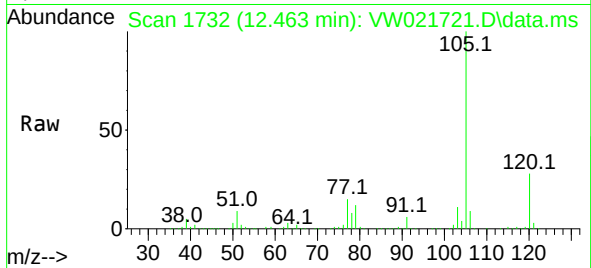






#73  
Isopropylbenzene  
Concen: 51.571 ug/l  
RT: 12.463 min Scan# 1732  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

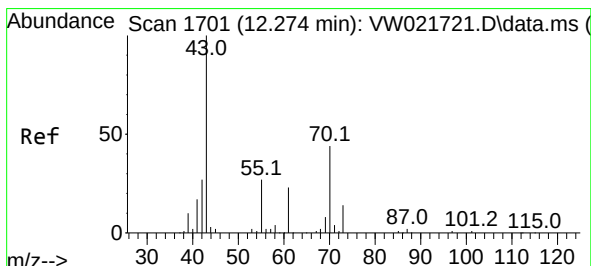
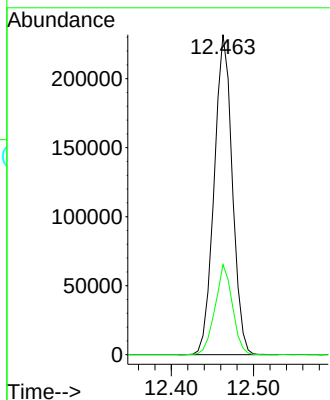
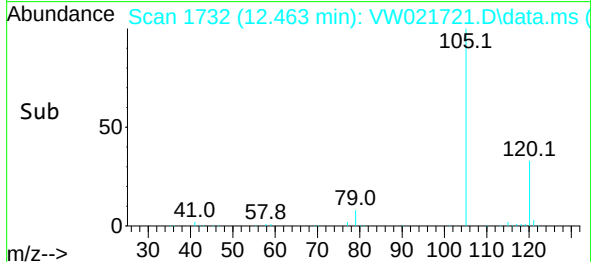
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion:105 Resp: 35550  
Ion Ratio Lower Upper  
105 100  
120 27.0 13.5 40.5

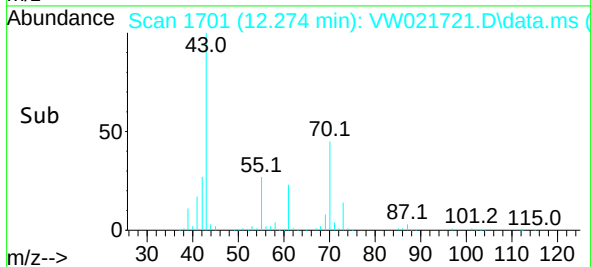
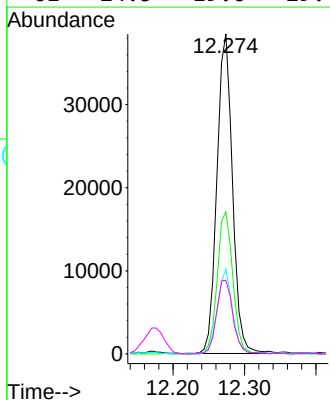
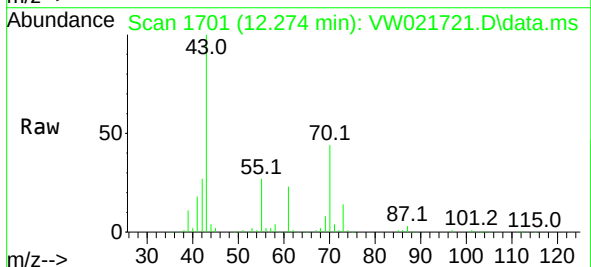
Manual Integrations  
APPROVED

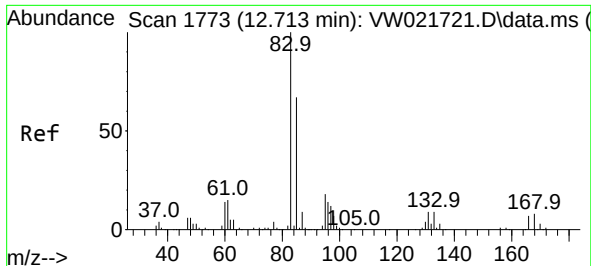
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#74  
N-ethyl acetate  
Concen: 37.764 ug/l  
RT: 12.274 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Tgt Ion: 43 Resp: 58216  
Ion Ratio Lower Upper  
43 100  
70 44.7 35.8 53.6  
55 26.4 21.1 31.7  
61 24.5 19.6 29.4





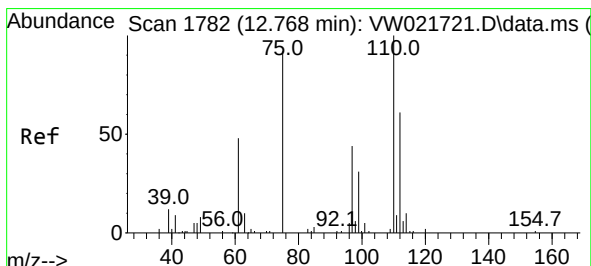
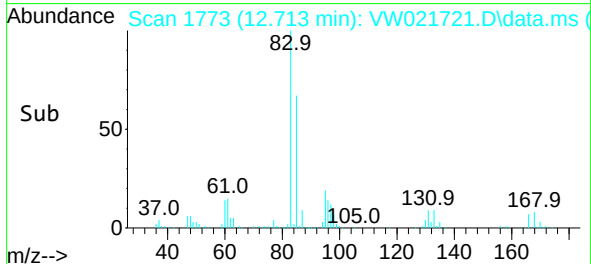
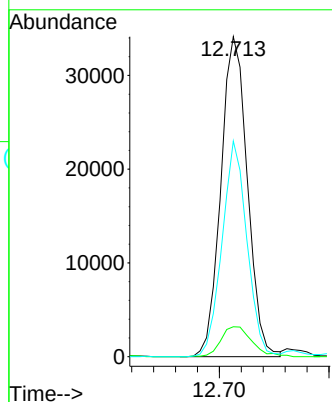
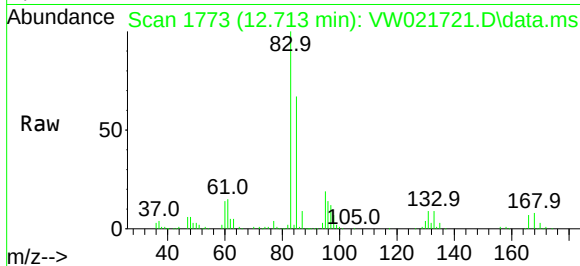
#75  
1,1,2,2-Tetrachloroethane  
Concen: 48.496 ug/l  
RT: 12.713 min Scan# 1773  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 83 Resp: 5735  
Ion Ratio Lower Upper  
83 100  
131 11.0 5.5 16.5  
85 63.3 31.6 95.0

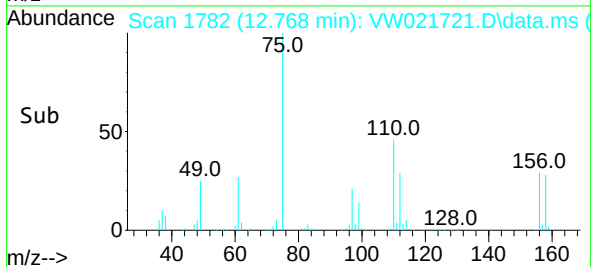
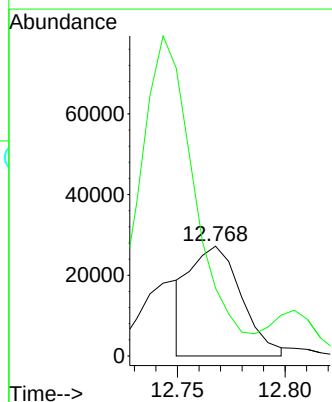
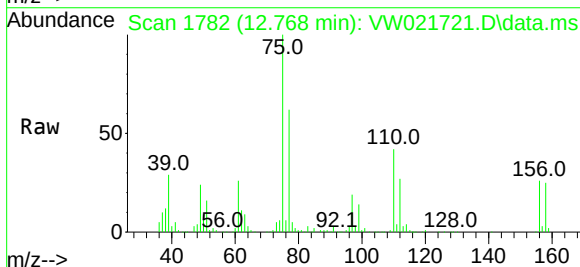
Manual Integrations  
APPROVED

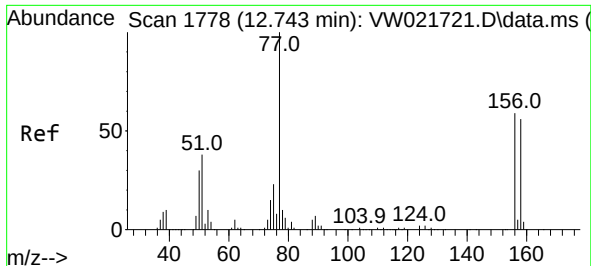
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#76  
1,2,3-Trichloropropane  
Concen: 50.482 ug/l m  
RT: 12.768 min Scan# 1782  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Tgt Ion: 75 Resp: 45167  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





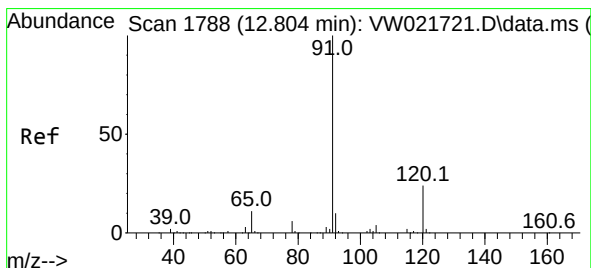
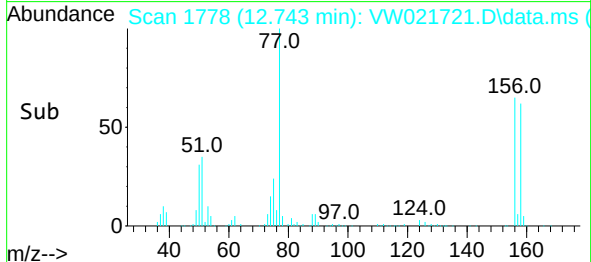
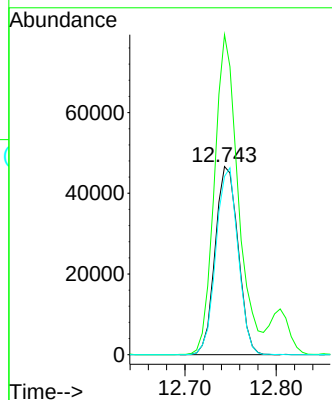
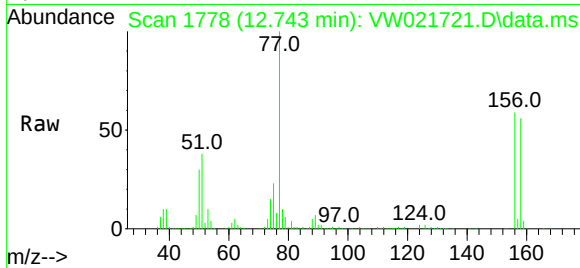
#77  
Bromobenzene  
Concen: 49.332 ug/l  
RT: 12.743 min Scan# 1778  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050

Tgt Ion:156 Resp: 81556  
Ion Ratio Lower Upper  
156 100  
77 176.8 88.4 265.2  
158 95.9 47.9 143.8

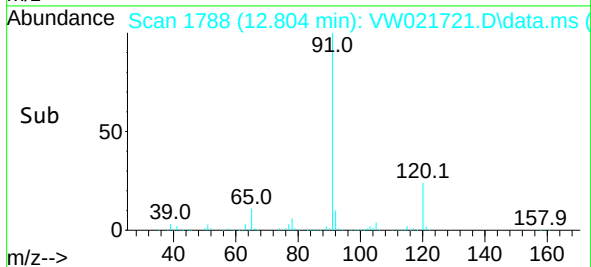
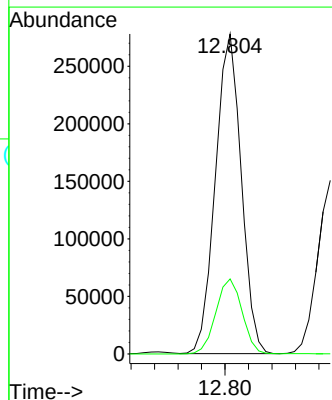
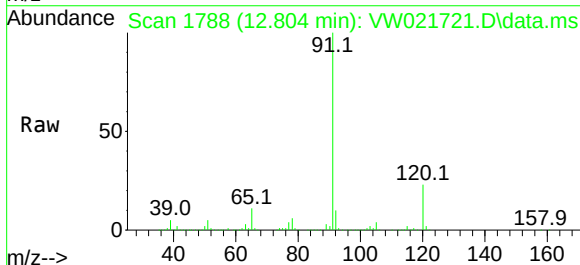
Manual Integrations  
APPROVED

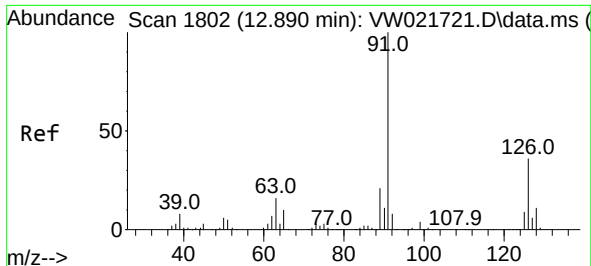
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#78  
n-propylbenzene  
Concen: 52.134 ug/l  
RT: 12.804 min Scan# 1788  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Tgt Ion: 91 Resp: 423778  
Ion Ratio Lower Upper  
91 100  
120 23.8 11.9 35.7





#79

2-Chlorotoluene

Concen: 52.131 ug/l

RT: 12.890 min Scan# 1802

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICCC050

Tgt Ion: 91 Resp: 244310

Ion Ratio Lower Upper

91 100

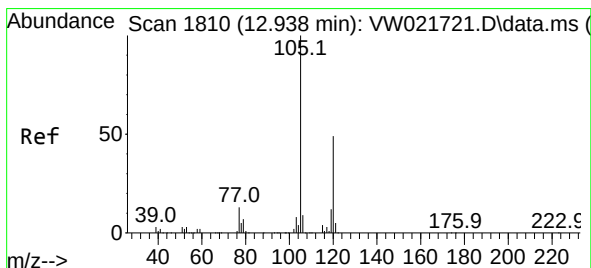
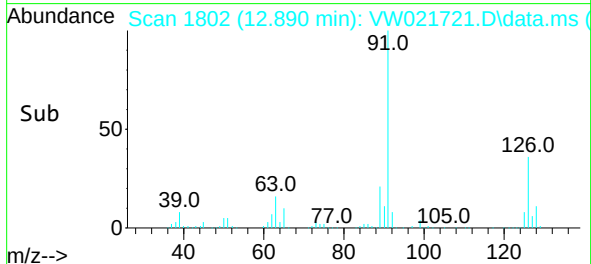
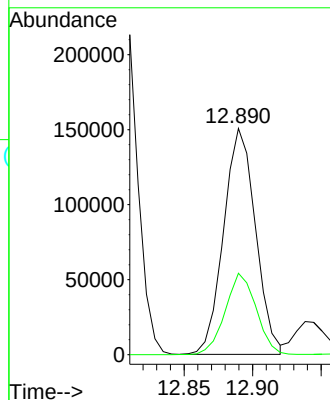
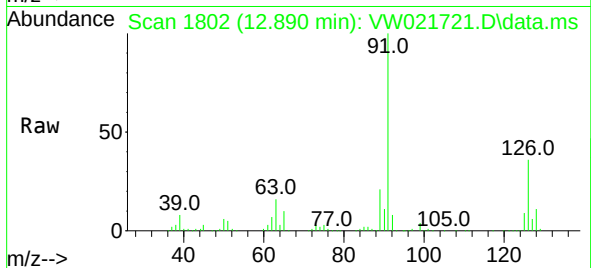
126 35.1 17.5 52.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022

Supervised By :Semsettin Yesilyurt 01/04/2022



#80

1,3,5-Trimethylbenzene

Concen: 52.644 ug/l

RT: 12.938 min Scan# 1810

Delta R.T. 0.000 min

Lab File: VW021721.D

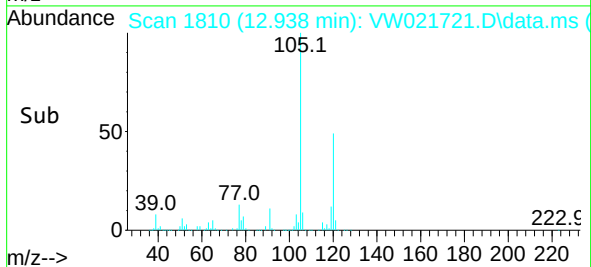
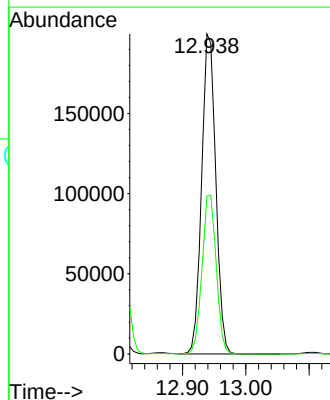
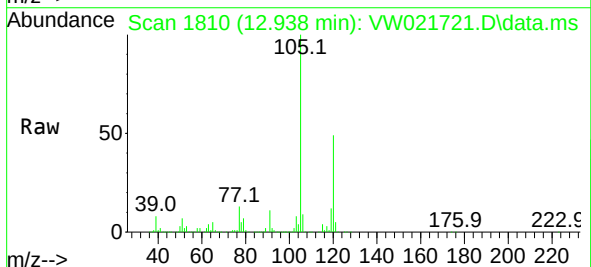
Acq: 03 Jan 2022 23:40

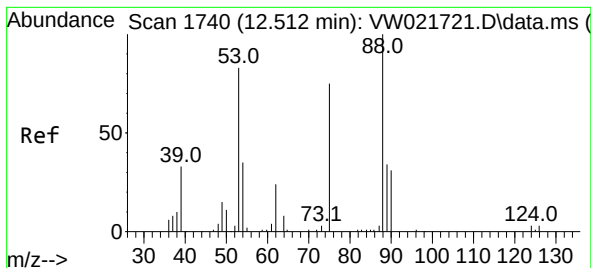
Tgt Ion:105 Resp: 310615

Ion Ratio Lower Upper

105 100

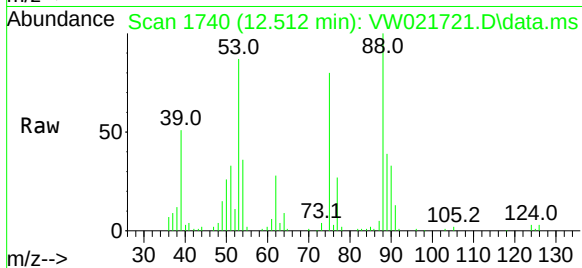
120 49.8 24.9 74.7





#81  
trans-1,4-Dichloro-2-butene  
Concen: 41.417 ug/l  
RT: 12.512 min Scan# 1740  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

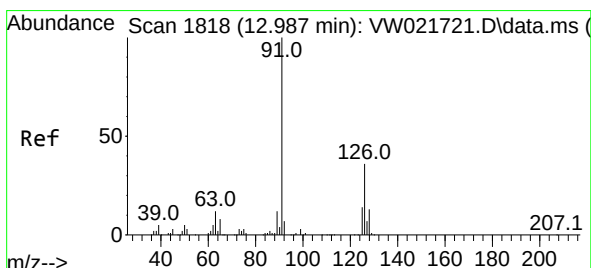
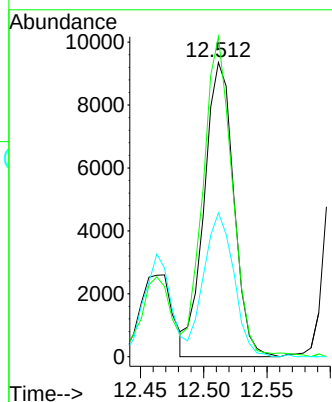
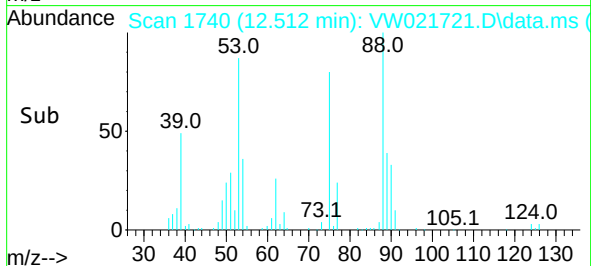
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



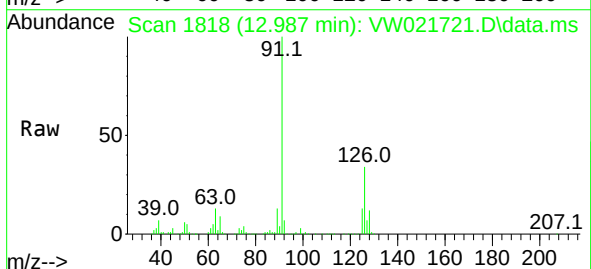
Tgt Ion: 75 Resp: 1520  
Ion Ratio Lower Upper  
75 100  
53 107.8 86.2 129.4  
89 49.1 39.3 58.9

Manual Integrations  
APPROVED

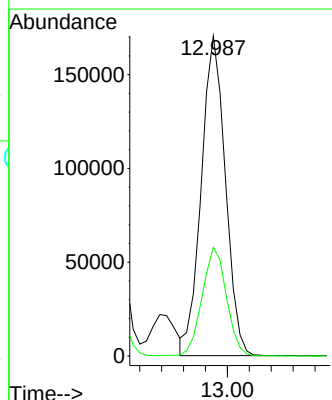
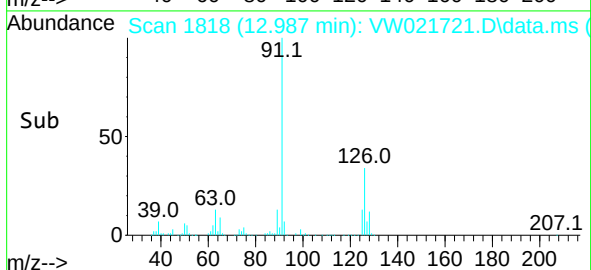
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

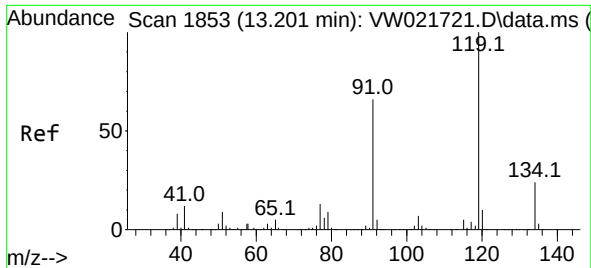


#82  
4-Chlorotoluene  
Concen: 52.216 ug/l  
RT: 12.987 min Scan# 1818  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



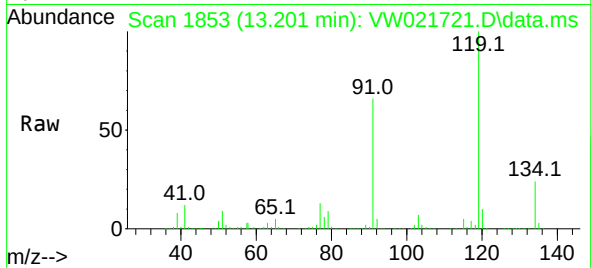
Tgt Ion: 91 Resp: 259884  
Ion Ratio Lower Upper  
91 100  
126 34.3 17.2 51.5





#83  
tert-Butylbenzene  
Concen: 51.547 ug/l  
RT: 13.201 min Scan# 1853  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

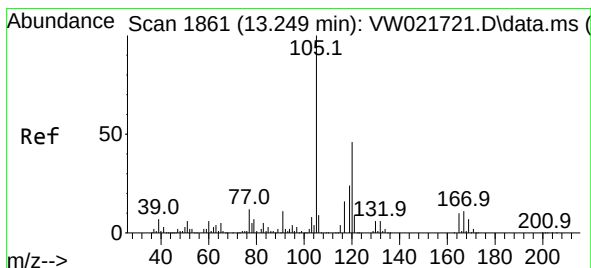
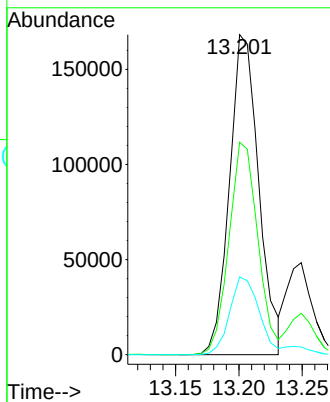
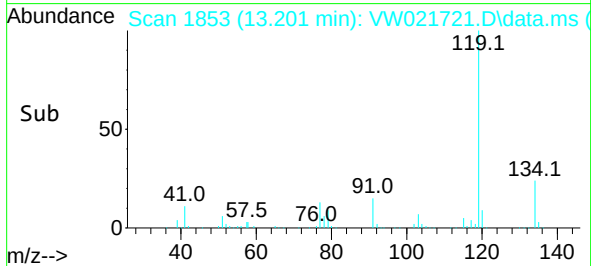
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion:119 Resp: 27184  
Ion Ratio Lower Upper  
119 100  
91 65.4 32.7 98.1  
134 24.7 12.4 37.0

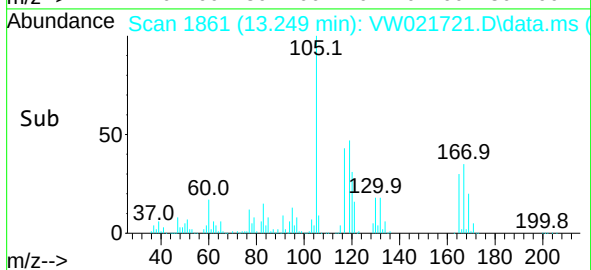
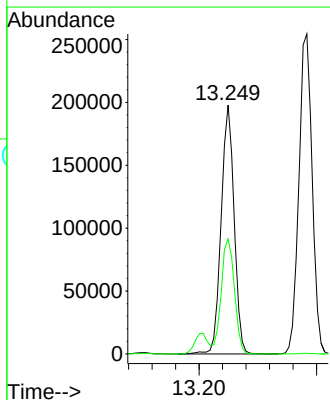
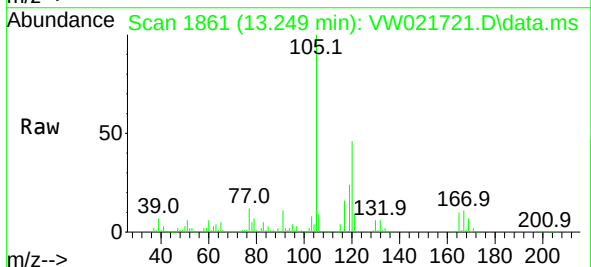
Manual Integrations  
APPROVED

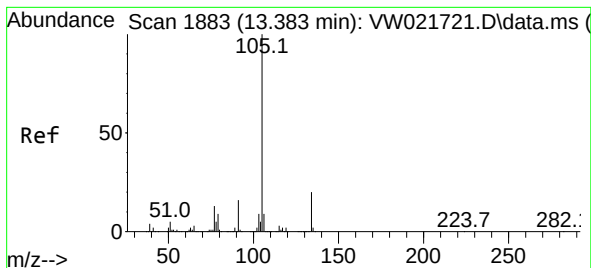
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 52.260 ug/l  
RT: 13.249 min Scan# 1861  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Tgt Ion:105 Resp: 303518  
Ion Ratio Lower Upper  
105 100  
120 47.2 23.6 70.8





#85

sec-Butylbenzene

Concen: 52.380 ug/l

RT: 13.383 min Scan# 1883

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICCC050

Tgt Ion:105 Resp: 398000

Ion Ratio Lower Upper

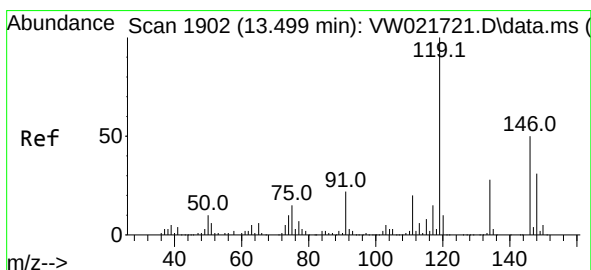
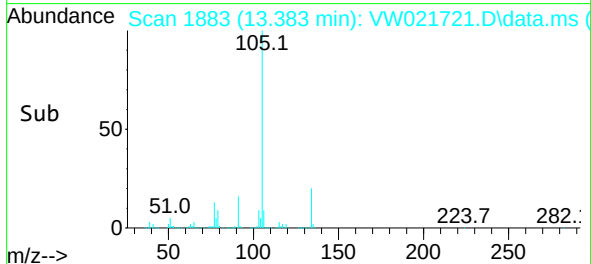
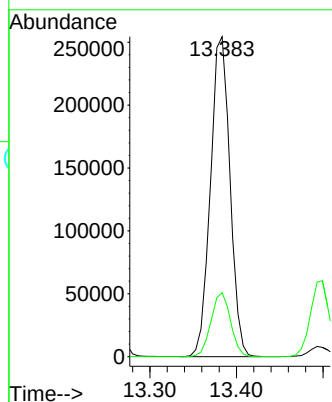
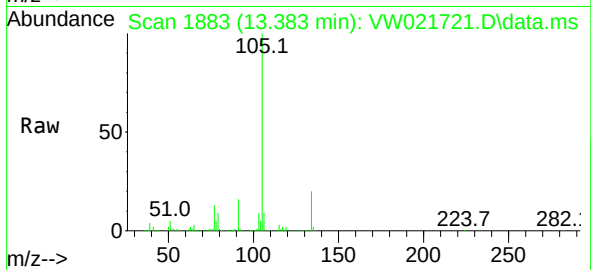
105 100

134 20.0 10.0 30.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#86

p-Isopropyltoluene

Concen: 51.268 ug/l

RT: 13.499 min Scan# 1902

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

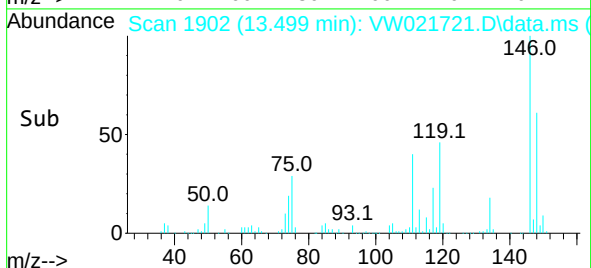
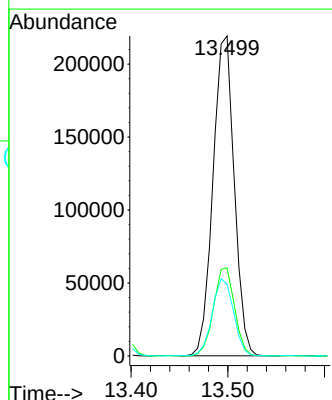
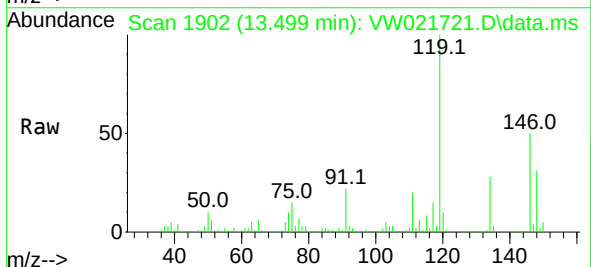
Tgt Ion:119 Resp: 334087

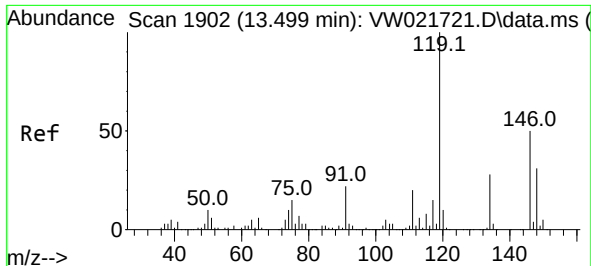
Ion Ratio Lower Upper

119 100

134 27.4 13.7 41.1

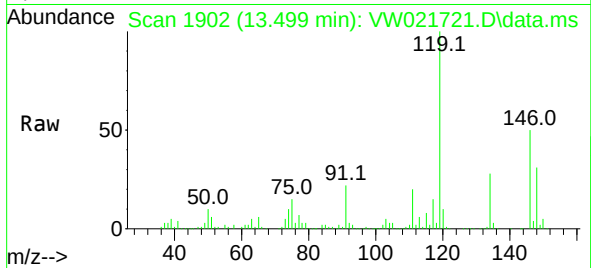
91 24.3 12.2 36.4





#87  
1,3-Dichlorobenzene  
Concen: 49.668 ug/l  
RT: 13.499 min Scan# 1902  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

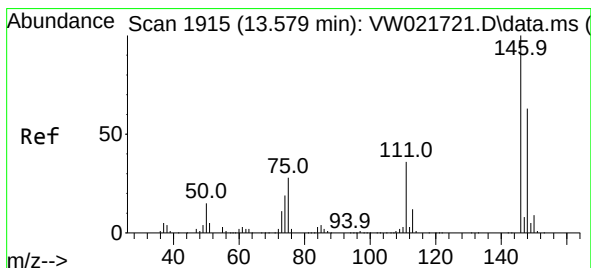
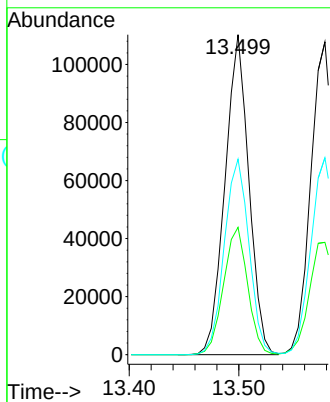
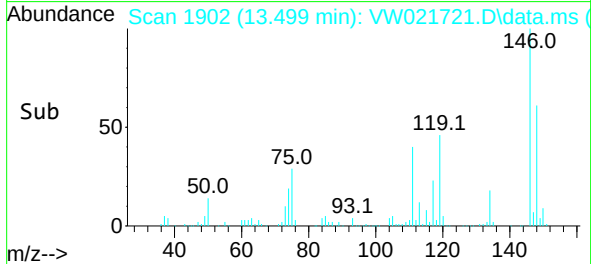
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



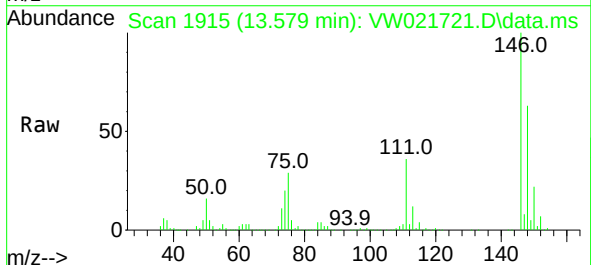
Tgt Ion:146 Resp: 16681  
Ion Ratio Lower Upper  
146 100  
111 40.3 20.2 60.5  
148 63.3 31.6 95.0

Manual Integrations  
APPROVED

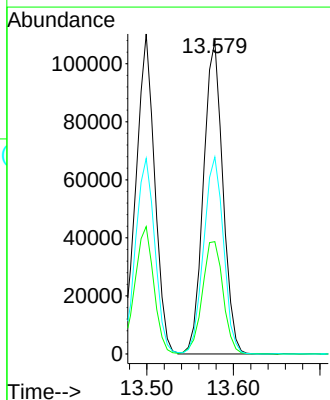
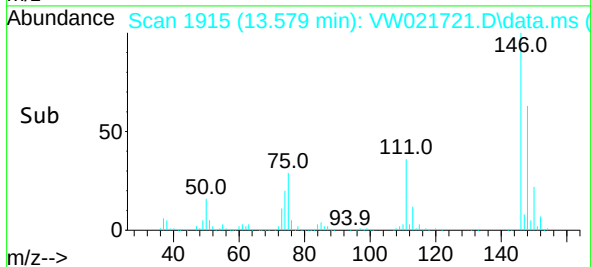
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



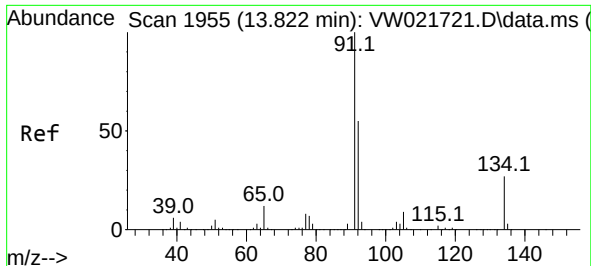
#88  
1,4-Dichlorobenzene  
Concen: 49.919 ug/l  
RT: 13.579 min Scan# 1915  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



Tgt Ion:146 Resp: 167497  
Ion Ratio Lower Upper  
146 100  
111 38.6 19.3 57.9  
148 64.6 32.3 96.9







#89

n-Butylbenzene

Concen: 52.500 ug/l

RT: 13.822 min Scan# 1955

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

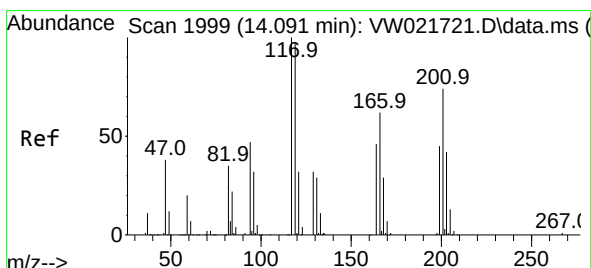
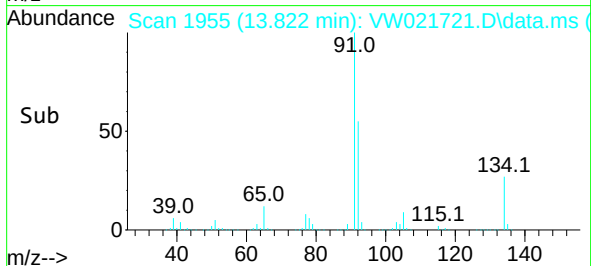
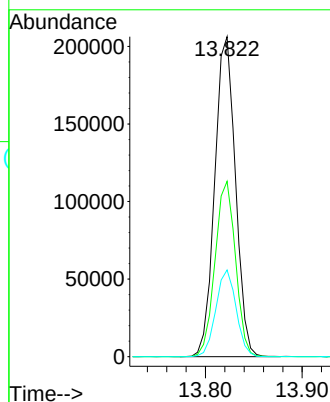
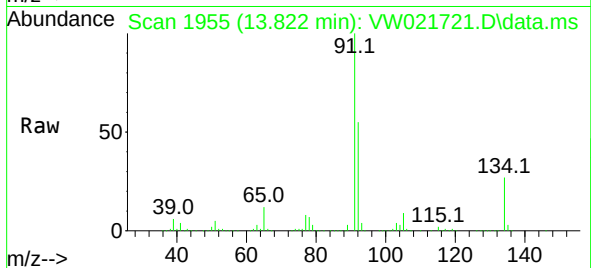
VSTDICCC050

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 91    | Resp: | 306774 |
| Ion Ratio | Lower | Upper |        |
| 91        | 100   |       |        |
| 92        | 54.1  | 27.1  | 81.2   |
| 134       | 26.6  | 13.3  | 39.9   |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#90

Hexachloroethane

Concen: 45.430 ug/l

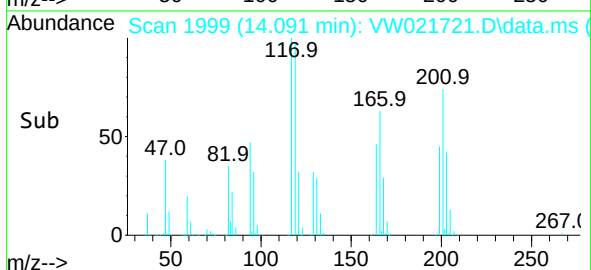
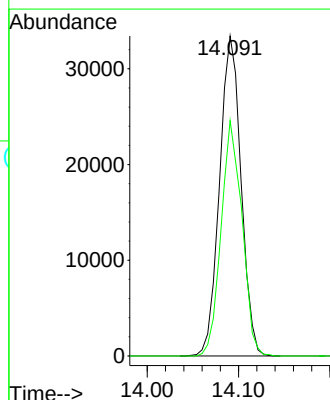
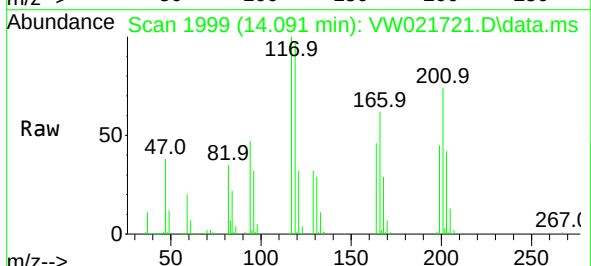
RT: 14.091 min Scan# 1999

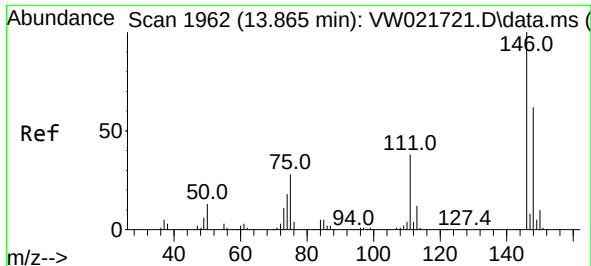
Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 117   | Resp: | 54643 |
| Ion Ratio | Lower | Upper |       |
| 117       | 100   |       |       |
| 201       | 71.4  | 35.7  | 107.1 |





#91

1,2-Dichlorobenzene

Concen: 50.357 ug/l

RT: 13.865 min Scan# 1962

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICCC050

Tgt Ion:146 Resp: 149450

Ion Ratio Lower Upper

146 100

111 41.0 20.5 61.5

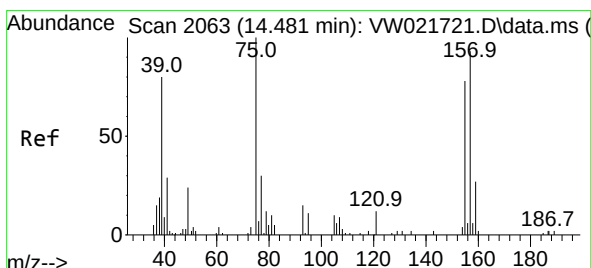
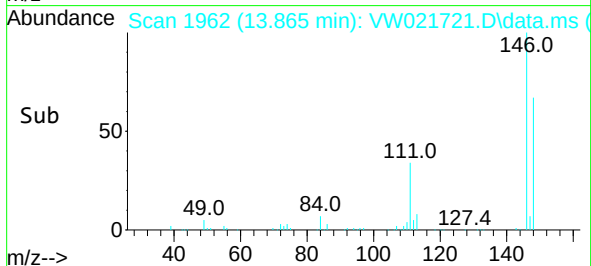
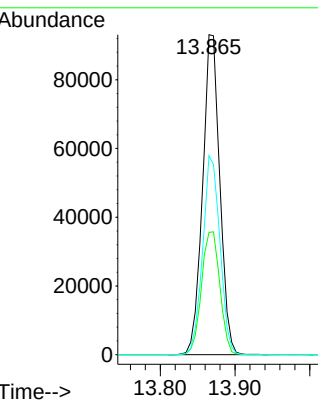
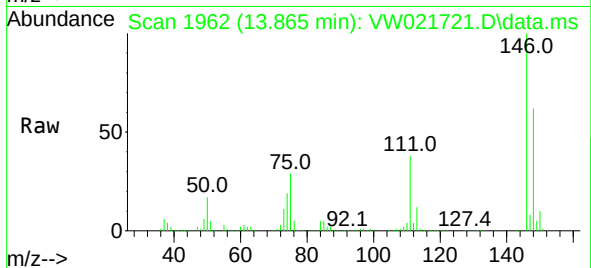
148 62.3 31.1 93.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022

Supervised By :Semsettin Yesilyurt 01/04/2022



#92

1,2-Dibromo-3-Chloropropane

Concen: 43.437 ug/l

RT: 14.481 min Scan# 2063

Delta R.T. 0.000 min

Lab File: VW021721.D

Acq: 03 Jan 2022 23:40

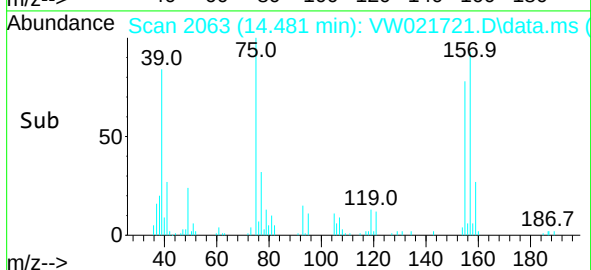
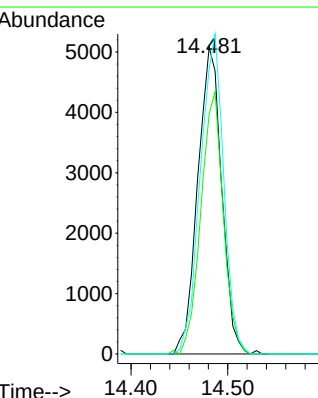
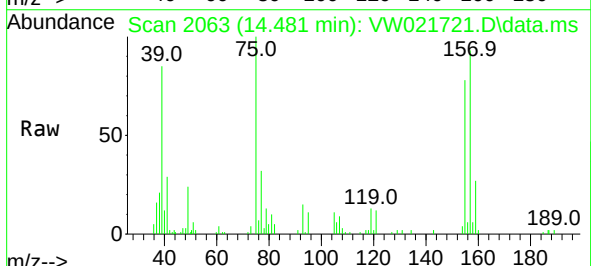
Tgt Ion: 75 Resp: 8750

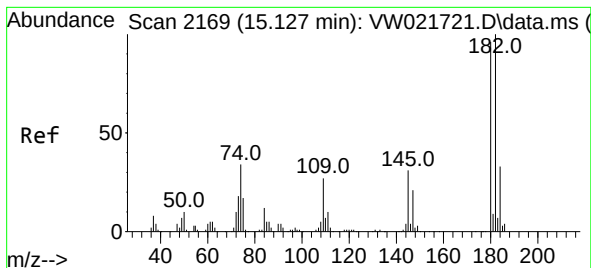
Ion Ratio Lower Upper

75 100

155 79.9 40.0 119.9

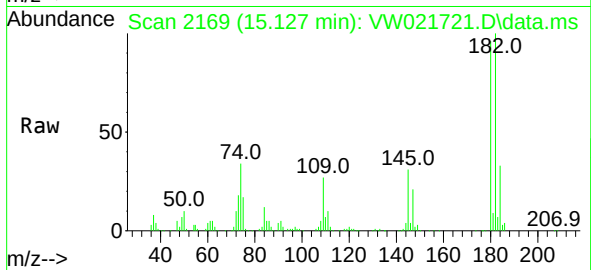
157 101.5 50.7 152.3





#93  
1,2,4-Trichlorobenzene  
Concen: 41.007 ug/l  
RT: 15.127 min Scan# 2169  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

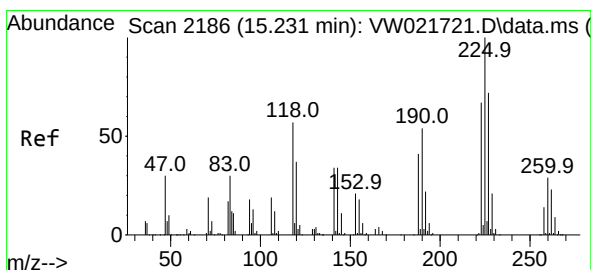
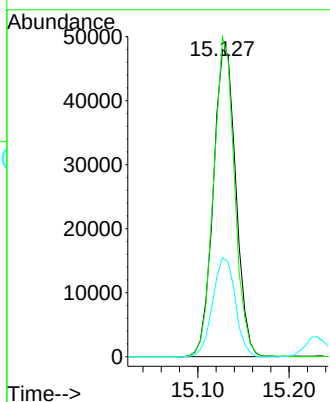
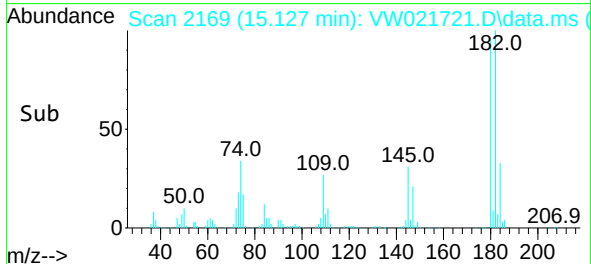
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



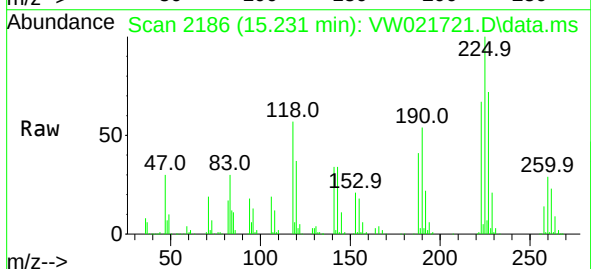
Tgt Ion:180 Resp: 82783  
Ion Ratio Lower Upper  
180 100  
182 96.4 48.2 144.6  
145 32.1 16.1 48.2

Manual Integrations  
APPROVED

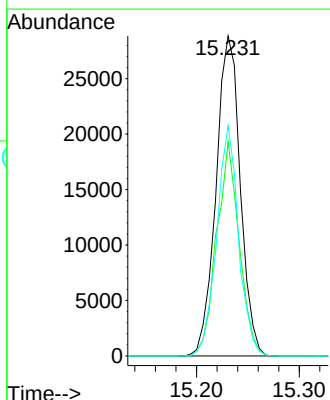
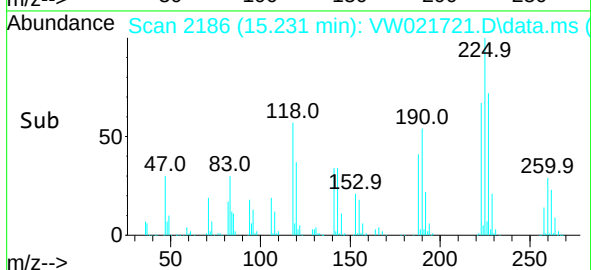
Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022

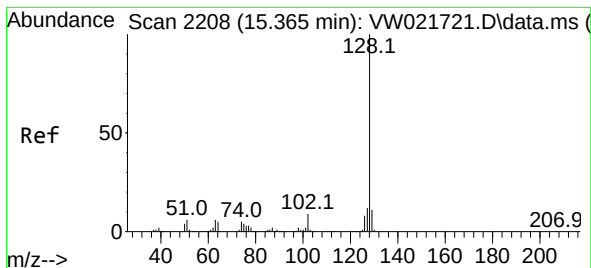


#94  
Hexachlorobutadiene  
Concen: 41.343 ug/l  
RT: 15.231 min Scan# 2186  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40



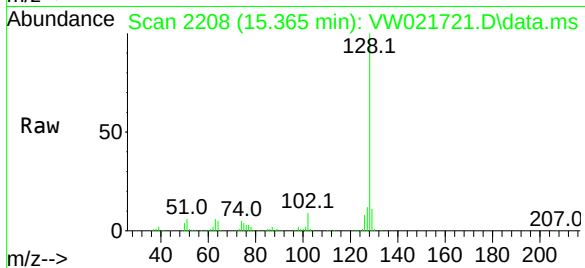
Tgt Ion:225 Resp: 47237  
Ion Ratio Lower Upper  
225 100  
223 62.3 31.1 93.5  
227 65.0 32.5 97.5





#95  
Naphthalene  
Concen: 42.151 ug/l  
RT: 15.365 min Scan# 2208  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

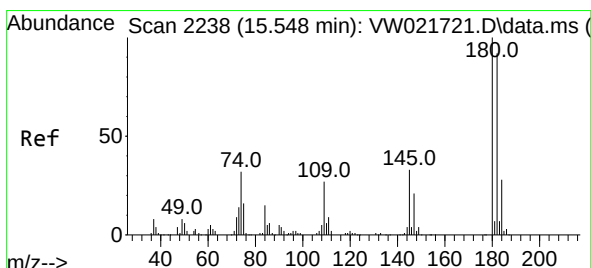
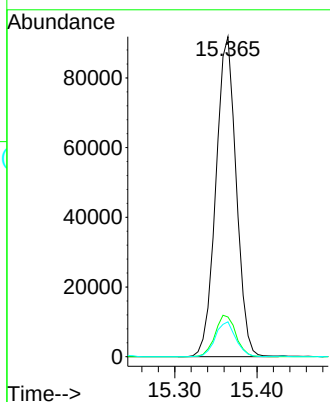
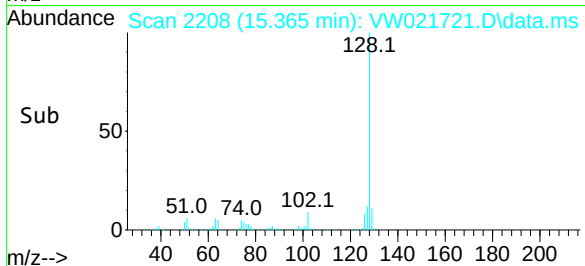
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICCC050



Tgt Ion:128 Resp: 157809  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.6 15.8  
129 11.0 8.8 13.2

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/04/2022  
Supervised By :Semsettin Yesilyurt 01/04/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 41.642 ug/l  
RT: 15.548 min Scan# 2238  
Delta R.T. 0.000 min  
Lab File: VW021721.D  
Acq: 03 Jan 2022 23:40

Tgt Ion:180 Resp: 73906  
Ion Ratio Lower Upper  
180 100  
182 93.6 46.8 140.4  
145 32.4 16.2 48.6

