

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN052124\  
 Data File : VN082254.D  
 Acq On : 21 May 2024 20:44  
 Operator : JC\MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: May 22 01:33:22 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051524W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 16 05:21:06 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
 Supervised By :Semsettin Yesilyurt 05/22/2024

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 8.224          | 168  | 202715     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 9.106          | 114  | 346963     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.865         | 117  | 318903     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.794         | 152  | 152315     | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.582          | 65   | 145422     | 45.431  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 90.860% |        |          |
| 35) Dibromofluoromethane     | 8.171          | 113  | 98255      | 46.035  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 92.060% |        |          |
| 50) Toluene-d8               | 10.571         | 98   | 369078     | 45.103  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 90.200% |        |          |
| 62) 4-Bromofluorobenzene     | 12.847         | 95   | 138866     | 47.546  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 64 - 133 |      | Recovery = | 95.100% |        |          |
| Target Compounds             |                |      |            |         |        |          |
|                              |                |      |            |         |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.124          | 85   | 129792     | 44.409  | ug/l   | 100      |
| 3) Chloromethane             | 2.359          | 50   | 144249     | 43.550  | ug/l   | 100      |
| 4) Vinyl Chloride            | 2.512          | 62   | 144743     | 46.483  | ug/l   | 99       |
| 5) Bromomethane              | 2.948          | 94   | 73659      | 41.155  | ug/l   | 98       |
| 6) Chloroethane              | 3.118          | 64   | 97489      | 47.948  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.495          | 101  | 192290     | 47.159  | ug/l   | 98       |
| 8) Diethyl Ether             | 3.959          | 74   | 75663      | 52.089  | ug/l   | 70       |
| 9) 1,1,2-Trichlorotrifluo... | 4.371          | 101  | 105607     | 44.337  | ug/l   | 99       |
| 10) Methyl Iodide            | 4.589          | 142  | 124141     | 51.844  | ug/l   | 92       |
| 11) Tert butyl alcohol       | 5.524          | 59   | 128030     | 249.173 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 4.342          | 96   | 106968     | 48.317  | ug/l   | 83       |
| 13) Acrolein                 | 4.183          | 56   | 90395      | 237.407 | ug/l   | 97       |
| 14) Allyl chloride           | 5.024          | 41   | 218694     | 46.139  | ug/l # | 91       |
| 15) Acrylonitrile            | 5.718          | 53   | 347779     | 261.345 | ug/l   | 99       |
| 16) Acetone                  | 4.424          | 43   | 308186     | 234.706 | ug/l   | 89       |
| 17) Carbon Disulfide         | 4.712          | 76   | 296851     | 41.515  | ug/l   | 98       |
| 18) Methyl Acetate           | 5.024          | 43   | 170453     | 52.125  | ug/l # | 87       |
| 19) Methyl tert-butyl Ether  | 5.800          | 73   | 424159     | 52.416  | ug/l   | 94       |
| 20) Methylene Chloride       | 5.283          | 84   | 128014     | 48.320  | ug/l # | 80       |
| 21) trans-1,2-Dichloroethene | 5.789          | 96   | 114427     | 47.429  | ug/l # | 80       |
| 22) Diisopropyl ether        | 6.671          | 45   | 508196     | 51.345  | ug/l # | 92       |
| 23) Vinyl Acetate            | 6.606          | 43   | 2023750    | 259.337 | ug/l # | 89       |
| 24) 1,1-Dichloroethane       | 6.571          | 63   | 251149     | 49.230  | ug/l   | 97       |
| 25) 2-Butanone               | 7.483          | 43   | 507892     | 255.116 | ug/l # | 84       |
| 26) 2,2-Dichloropropane      | 7.494          | 77   | 176614     | 41.332  | ug/l   | 96       |
| 27) cis-1,2-Dichloroethene   | 7.488          | 96   | 141515     | 49.703  | ug/l   | 82       |
| 28) Bromochloromethane       | 7.812          | 49   | 102605     | 46.110  | ug/l # | 76       |
| 29) Tetrahydrofuran          | 7.841          | 42   | 340628     | 266.486 | ug/l # | 82       |
| 30) Chloroform               | 7.971          | 83   | 248329     | 50.974  | ug/l   | 98       |
| 31) Cyclohexane              | 8.259          | 56   | 207752     | 40.637  | ug/l   | 86       |
| 32) 1,1,1-Trichloroethane    | 8.171          | 97   | 216083     | 49.996  | ug/l   | 93       |
| 36) 1,1-Dichloropropene      | 8.371          | 75   | 167786     | 46.872  | ug/l   | 96       |
| 37) Ethyl Acetate            | 7.565          | 43   | 211129     | 52.702  | ug/l   | 96       |
| 38) Carbon Tetrachloride     | 8.365          | 117  | 182184     | 50.206  | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.600          | 83   | 175896     | 44.828  | ug/l # | 86       |
| 40) Benzene                  | 8.612          | 78   | 531562     | 49.797  | ug/l   | 98       |

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 Operator : JC\MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
 Supervised By :Semsettin Yesilyurt 05/22/2024

Quant Time: May 22 01:33:22 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051524W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 16 05:21:06 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.783  | 41   | 119015   | 50.515   | ug/l # | 87       |
| 42) 1,2-Dichloroethane        | 8.671  | 62   | 207323   | 50.500   | ug/l   | 95       |
| 43) Isopropyl Acetate         | 8.694  | 43   | 406594   | 57.279   | ug/l # | 86       |
| 44) Trichloroethene           | 9.359  | 130  | 116810   | 48.173   | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.624  | 63   | 138041   | 50.121   | ug/l   | 98       |
| 46) Dibromomethane            | 9.712  | 93   | 90590    | 50.100   | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.888  | 83   | 196509   | 51.479   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.682  | 41   | 178926   | 52.899   | ug/l # | 82       |
| 49) 1,4-Dioxane               | 9.694  | 88   | 51956    | 1096.185 | ug/l # | 81       |
| 51) 4-Methyl-2-Pentanone      | 10.447 | 43   | 1107757  | 274.664  | ug/l   | 90       |
| 52) Toluene                   | 10.635 | 92   | 326494   | 50.968   | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.841 | 75   | 207667   | 52.602   | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.312 | 75   | 217259   | 51.989   | ug/l # | 76       |
| 55) 1,1,2-Trichloroethane     | 11.018 | 97   | 123703   | 53.139   | ug/l   | 97       |
| 56) Ethyl methacrylate        | 10.876 | 69   | 223111   | 56.450   | ug/l # | 71       |
| 57) 1,3-Dichloropropane       | 11.165 | 76   | 222391   | 51.094   | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 10.165 | 63   | 546751   | 268.195  | ug/l   | 90       |
| 59) 2-Hexanone                | 11.200 | 43   | 817522   | 276.837  | ug/l   | 89       |
| 60) Dibromochloromethane      | 11.359 | 129  | 143814   | 55.980   | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.471 | 107  | 125285   | 52.397   | ug/l   | 98       |
| 64) Tetrachloroethene         | 11.106 | 164  | 112937   | 47.780   | ug/l   | 95       |
| 65) Chlorobenzene             | 11.894 | 112  | 350544   | 49.758   | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.965 | 131  | 124458   | 53.632   | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.965 | 91   | 631886   | 50.139   | ug/l   | 98       |
| 68) m/p-Xylenes               | 12.071 | 106  | 468569   | 101.446  | ug/l   | 93       |
| 69) o-Xylene                  | 12.400 | 106  | 232410   | 51.944   | ug/l   | 93       |
| 70) Styrene                   | 12.412 | 104  | 396291   | 53.324   | ug/l   | 96       |
| 71) Bromoform                 | 12.582 | 173  | 95185    | 51.550   | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.700 | 105  | 587600   | 48.560   | ug/l   | 98       |
| 74) N-amyl acetate            | 12.494 | 43   | 345077   | 51.844   | ug/l # | 87       |
| 75) 1,1,2,2-Tetrachloroethane | 12.941 | 83   | 174978   | 50.164   | ug/l   | 97       |
| 76) 1,2,3-Trichloropropane    | 12.994 | 75   | 167708m  | 52.313   | ug/l   |          |
| 77) Bromobenzene              | 12.982 | 156  | 141649   | 49.120   | ug/l   | 87       |
| 78) n-propylbenzene           | 13.035 | 91   | 698731   | 48.763   | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 13.129 | 91   | 427712   | 47.535   | ug/l   | 93       |
| 80) 1,3,5-Trimethylbenzene    | 13.176 | 105  | 496608   | 50.755   | ug/l   | 96       |
| 81) trans-1,4-Dichloro-2-b... | 12.741 | 75   | 64440    | 47.015   | ug/l # | 79       |
| 82) 4-Chlorotoluene           | 13.223 | 91   | 427512   | 48.595   | ug/l   | 94       |
| 83) tert-Butylbenzene         | 13.441 | 119  | 418208   | 48.856   | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 13.482 | 105  | 505765   | 50.524   | ug/l   | 96       |
| 85) sec-Butylbenzene          | 13.617 | 105  | 582367   | 49.084   | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 13.729 | 119  | 486559   | 50.460   | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.735 | 146  | 254185   | 48.653   | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.812 | 146  | 252296   | 47.316   | ug/l   | 97       |
| 89) n-Butylbenzene            | 14.059 | 91   | 428483   | 49.440   | ug/l   | 98       |
| 90) Hexachloroethane          | 14.335 | 117  | 90070    | 50.416   | ug/l   | 95       |
| 91) 1,2-Dichlorobenzene       | 14.112 | 146  | 246694   | 49.885   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.723 | 75   | 38995    | 54.411   | ug/l   | 88       |
| 93) 1,2,4-Trichlorobenzene    | 15.394 | 180  | 140533   | 50.697   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.500 | 225  | 53775    | 44.210   | ug/l   | 98       |
| 95) Naphthalene               | 15.641 | 128  | 485505   | 55.888   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.841 | 180  | 141228   | 50.893   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN052124\  
Data File : VN082254.D  
Acq On : 21 May 2024 20:44  
Operator : JC\MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

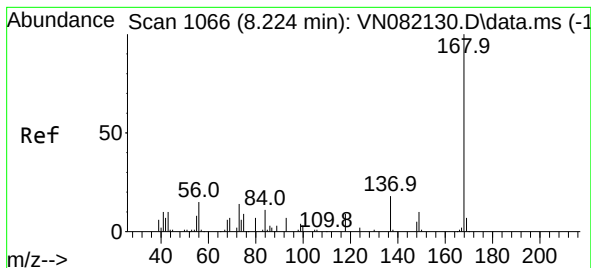
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

Quant Time: May 22 01:33:22 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051524W.M  
Quant Title : SW846 8260  
QLast Update : Thu May 16 05:21:06 2024  
Response via : Initial Calibration

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

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion:168 Resp: 202715

Ion Ratio Lower Upper

168 100

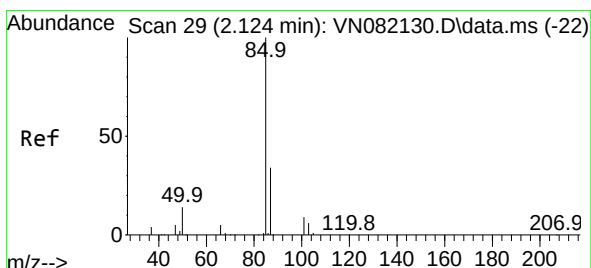
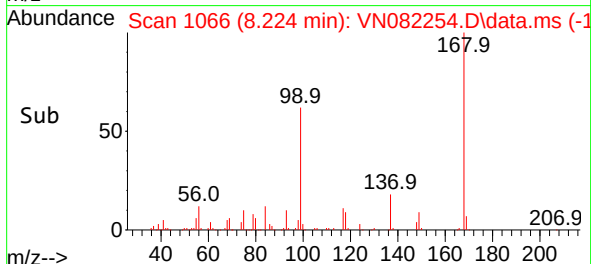
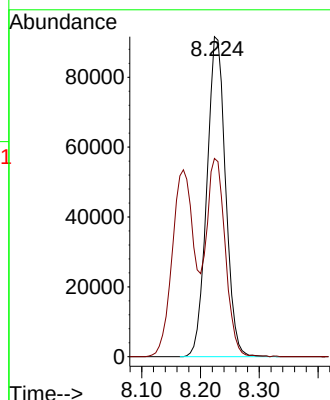
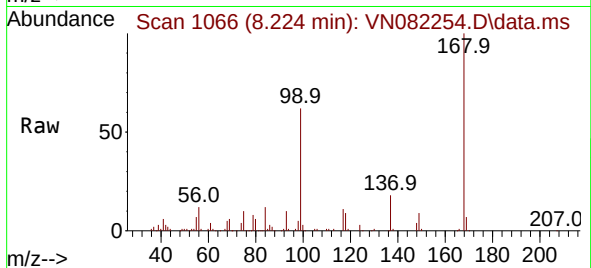
99 62.0 48.2 72.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024

Supervised By :Semsettin Yesilyurt 05/22/2024



#2

Dichlorodifluoromethane

Concen: 44.409 ug/l

RT: 2.124 min Scan# 29

Delta R.T. -0.000 min

Lab File: VN082254.D

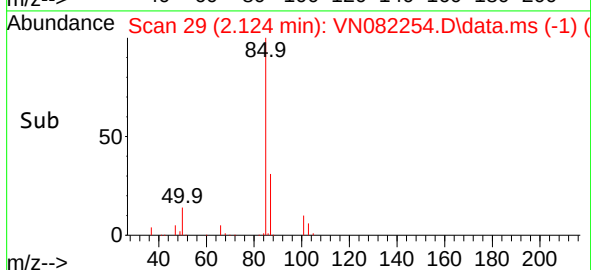
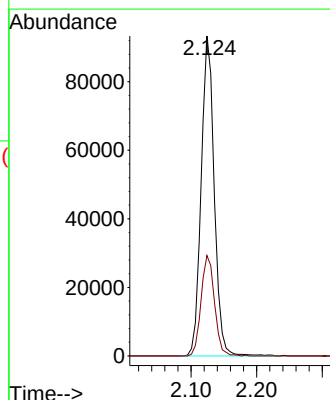
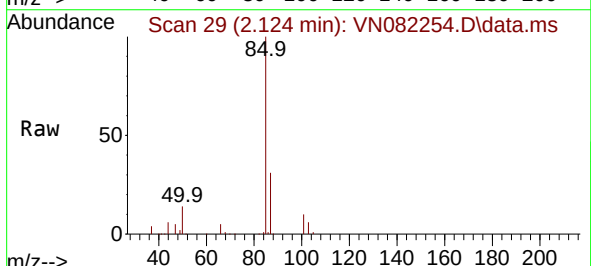
Acq: 21 May 2024 20:44

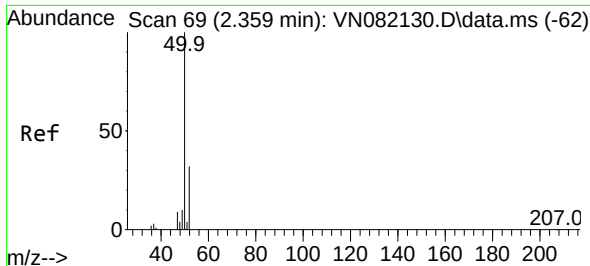
Tgt Ion: 85 Resp: 129792

Ion Ratio Lower Upper

85 100

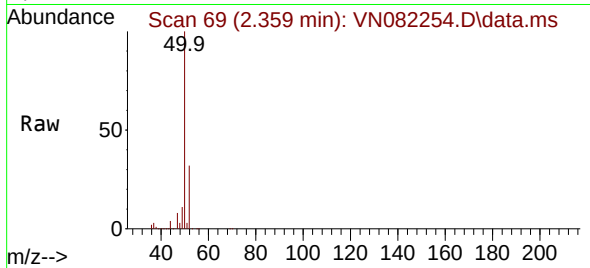
87 31.4 15.8 47.4





#3  
Chloromethane  
Concen: 43.550 ug/l  
RT: 2.359 min Scan# 69  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

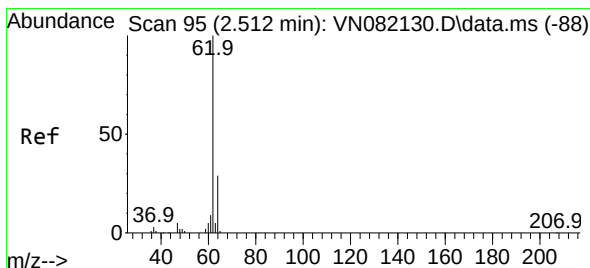
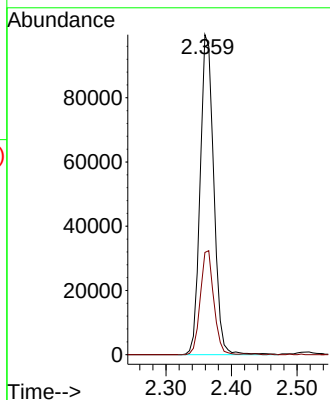
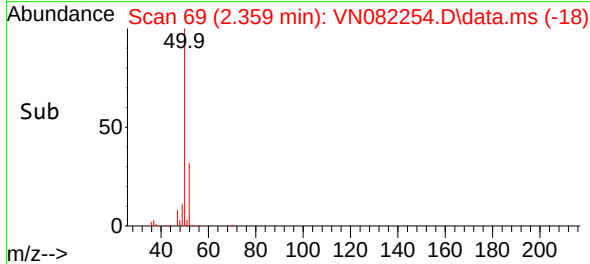
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



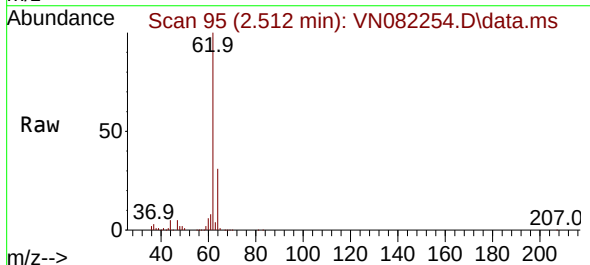
Tgt Ion: 50 Resp: 144249  
Ion Ratio Lower Upper  
50 100  
52 31.9 25.5 38.3

Manual Integrations  
APPROVED

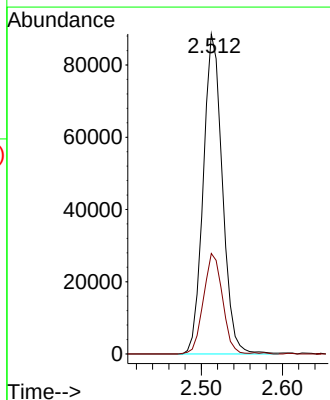
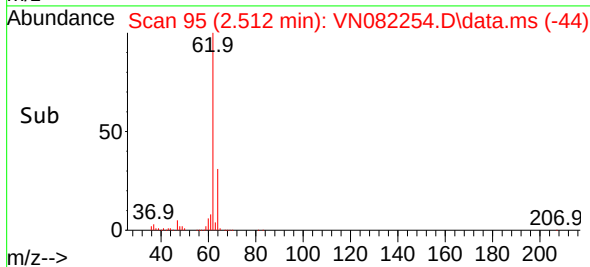
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

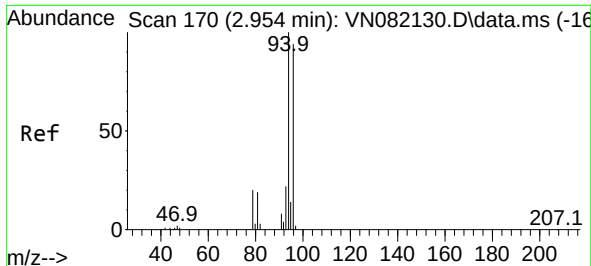


#4  
Vinyl Chloride  
Concen: 46.483 ug/l  
RT: 2.512 min Scan# 95  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



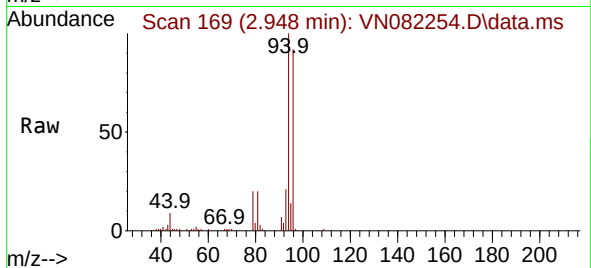
Tgt Ion: 62 Resp: 144743  
Ion Ratio Lower Upper  
62 100  
64 31.4 24.6 37.0





#5  
Bromomethane  
Concen: 41.155 ug/l  
RT: 2.948 min Scan# 170  
Delta R.T. -0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

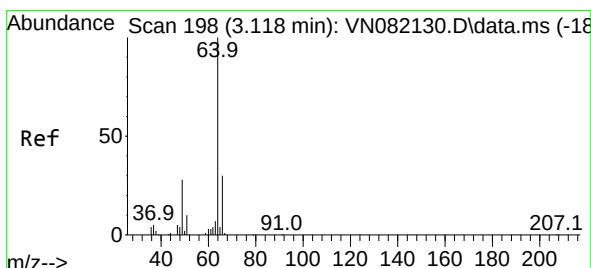
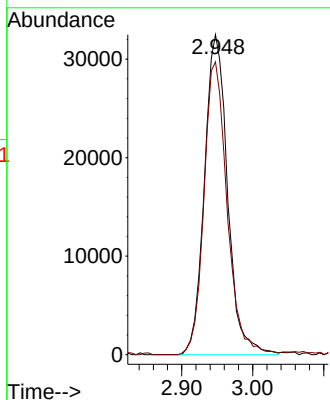
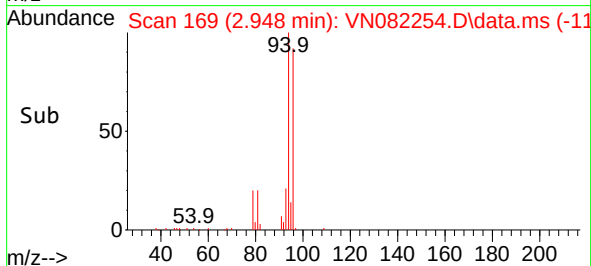
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



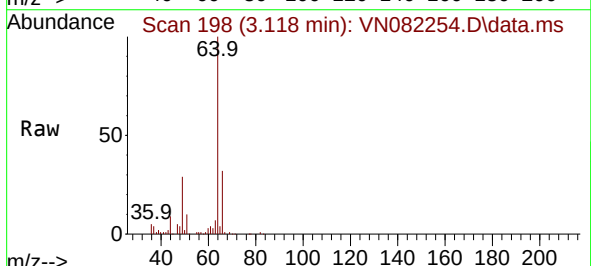
Tgt Ion: 94 Resp: 73659  
Ion Ratio Lower Upper  
94 100  
96 91.5 74.8 112.2

Manual Integrations  
APPROVED

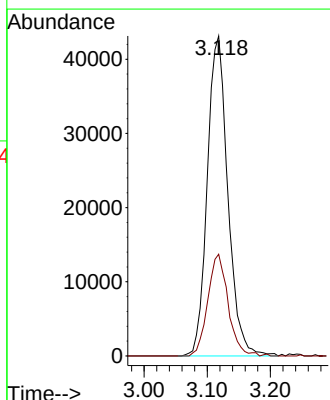
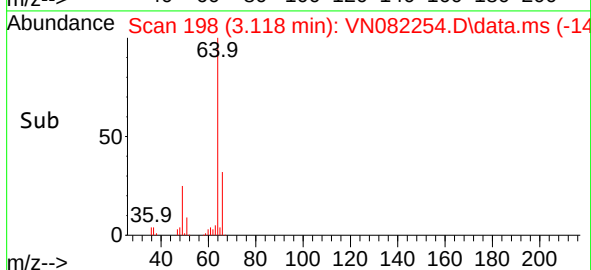
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

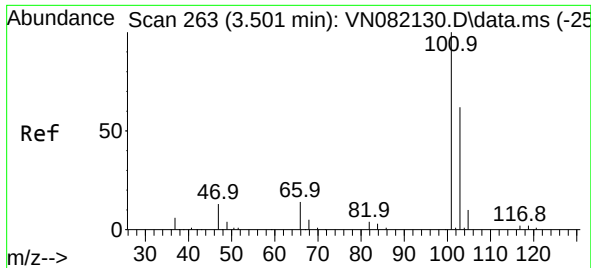


#6  
Chloroethane  
Concen: 47.948 ug/l  
RT: 3.118 min Scan# 198  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



Tgt Ion: 64 Resp: 97489  
Ion Ratio Lower Upper  
64 100  
66 31.8 24.7 37.1





#7  
 Trichlorofluoromethane  
 Concen: 47.159 ug/l  
 RT: 3.495 min Scan# 263  
 Delta R.T. -0.006 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

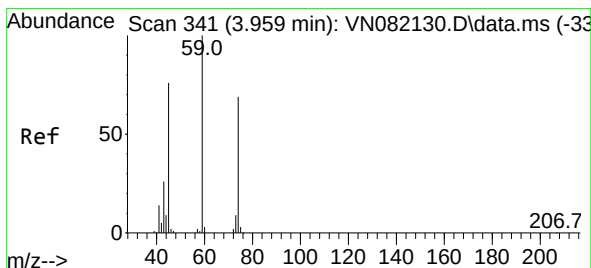
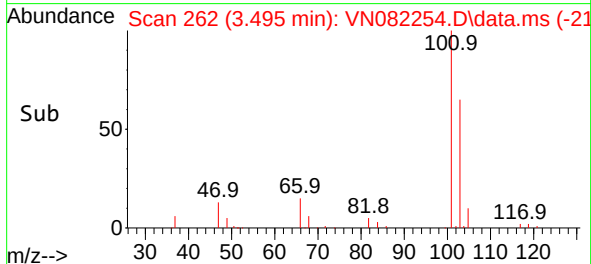
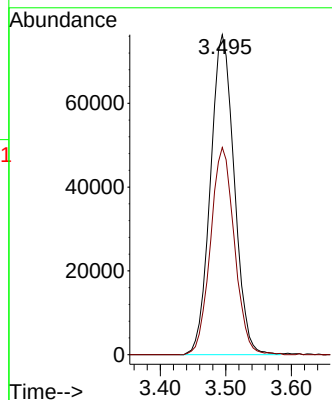
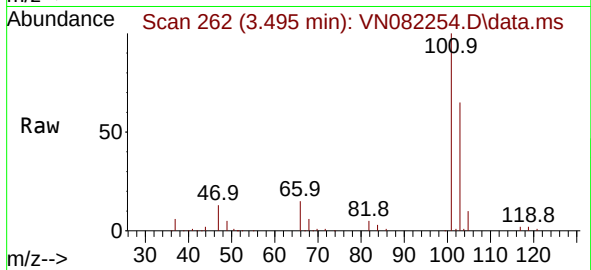
VSTDCCC050EC

Tgt Ion:101 Resp: 192290  
 Ion Ratio Lower Upper  
 101 100  
 103 64.8 50.6 75.8

Manual Integrations

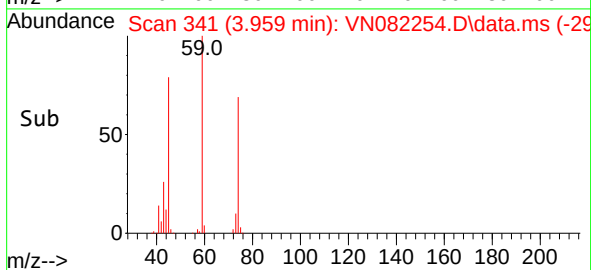
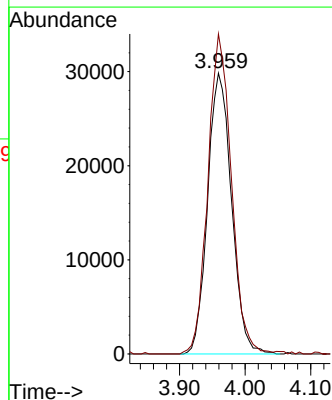
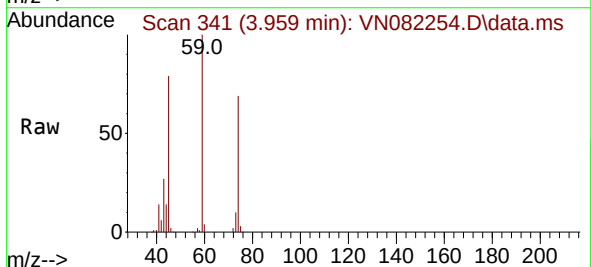
APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
 Supervised By :Semsettin Yesilyurt 05/22/2024

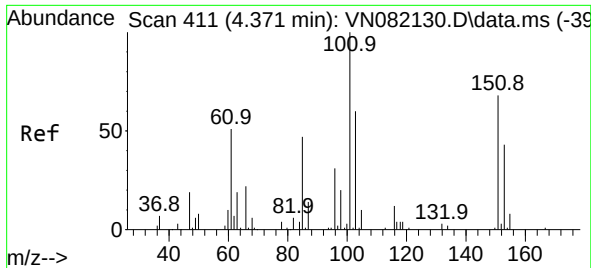


#8  
 Diethyl Ether  
 Concen: 52.089 ug/l  
 RT: 3.959 min Scan# 341  
 Delta R.T. -0.000 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

Tgt Ion: 74 Resp: 75663  
 Ion Ratio Lower Upper  
 74 100  
 45 111.9 42.4 127.3







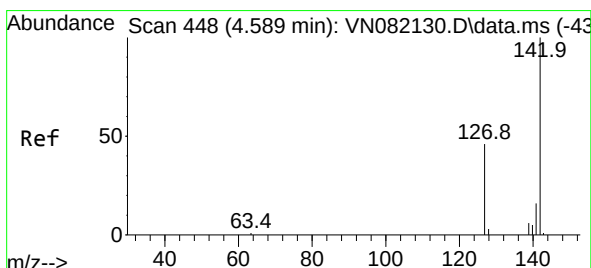
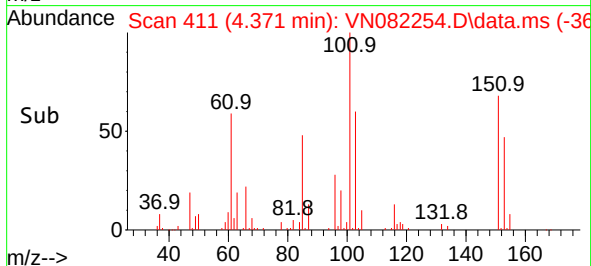
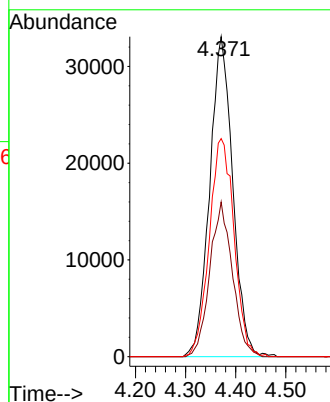
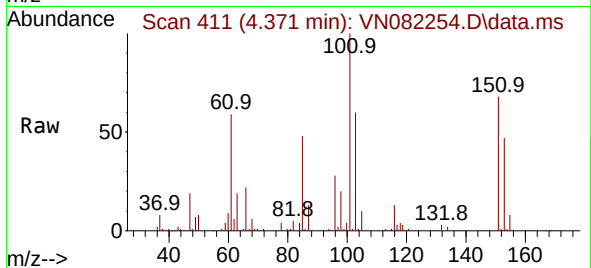
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 44.337 ug/l  
RT: 4.371 min Scan# 411  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:101 Resp: 10560  
Ion Ratio Lower Upper  
101 100  
85 47.4 37.3 55.9  
151 73.2 59.2 88.8

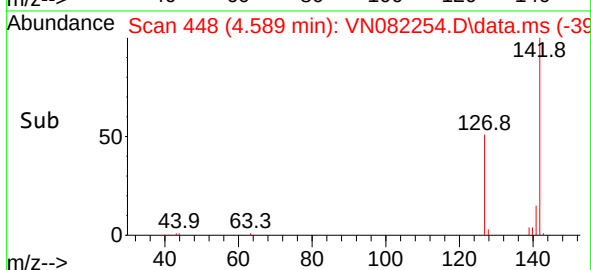
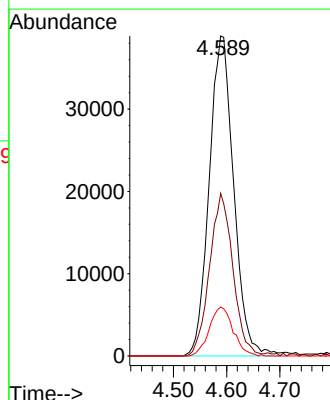
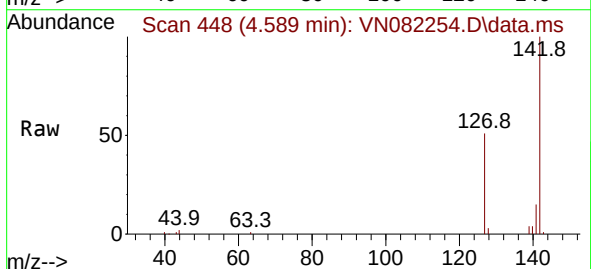
Manual Integrations  
APPROVED

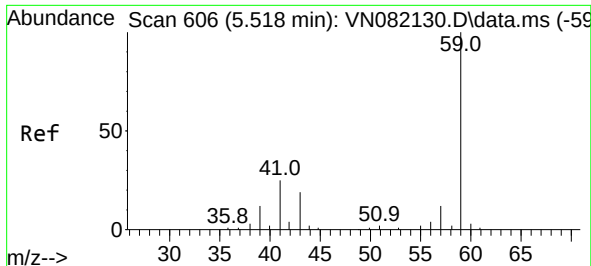
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#10  
Methyl Iodide  
Concen: 51.844 ug/l  
RT: 4.589 min Scan# 448  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

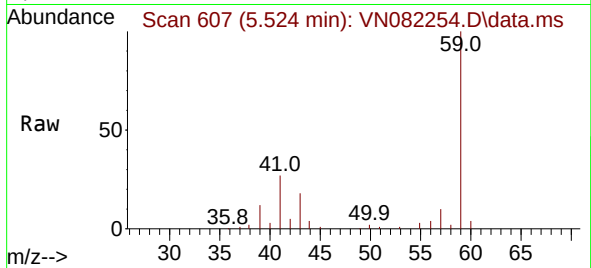
Tgt Ion:142 Resp: 124141  
Ion Ratio Lower Upper  
142 100  
127 50.8 35.8 53.6  
141 15.3 11.4 17.2





#11  
Tert butyl alcohol  
Concen: 249.173 ug/l  
RT: 5.524 min Scan# 607  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

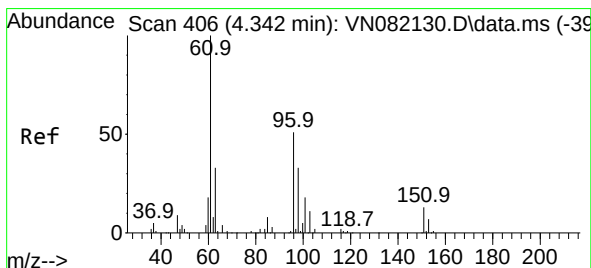
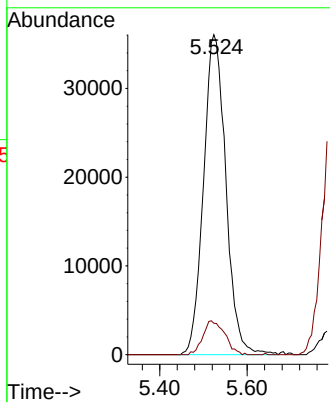
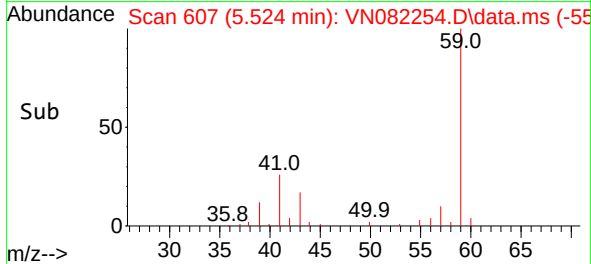
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



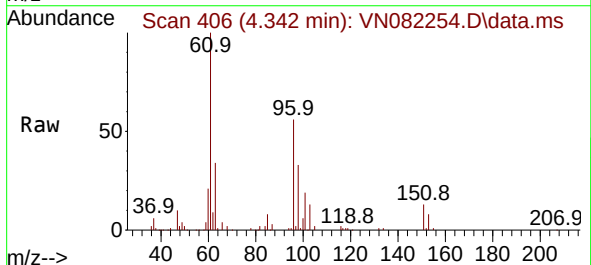
Tgt Ion: 59 Resp: 128030  
Ion Ratio Lower Upper  
59 100  
57 10.4 8.9 13.3

Manual Integrations  
APPROVED

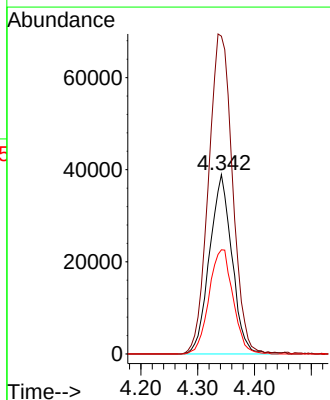
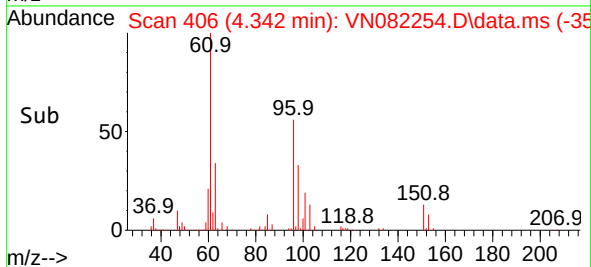
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

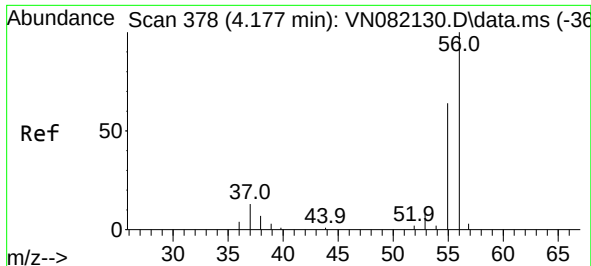


#12  
1,1-Dichloroethene  
Concen: 48.317 ug/l  
RT: 4.342 min Scan# 406  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



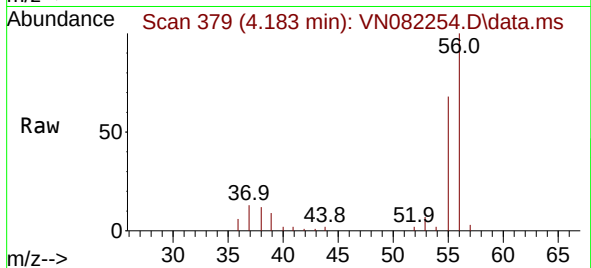
Tgt Ion: 96 Resp: 106968  
Ion Ratio Lower Upper  
96 100  
61 177.2 119.7 179.5  
98 58.1 49.6 74.4





#13  
Acrolein  
Concen: 237.407 ug/l  
RT: 4.183 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

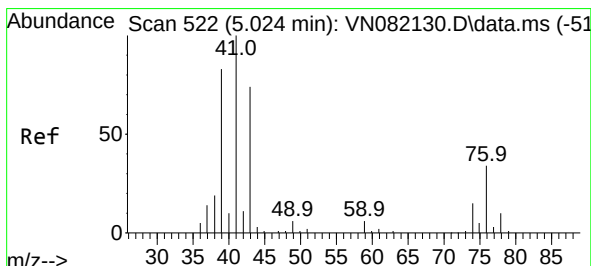
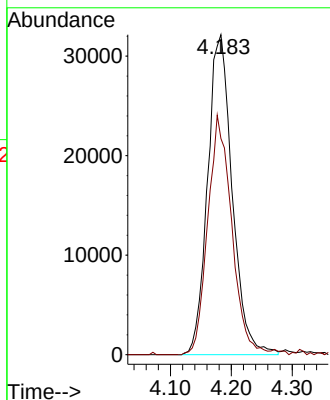
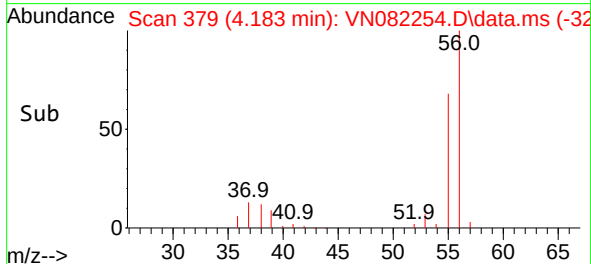
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 56 Resp: 9039  
Ion Ratio Lower Upper  
56 100  
55 72.5 55.8 83.8

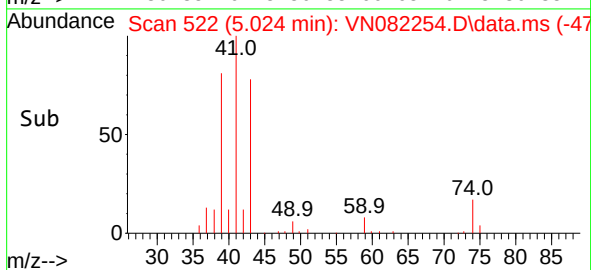
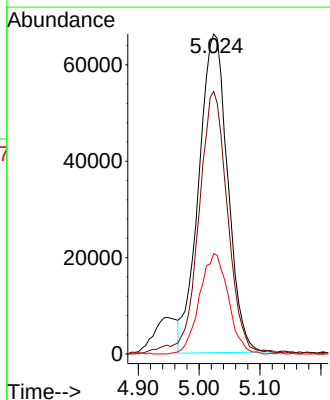
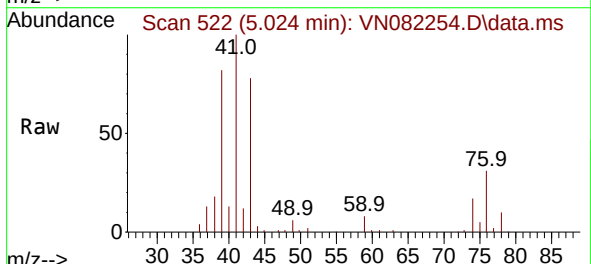
Manual Integrations  
APPROVED

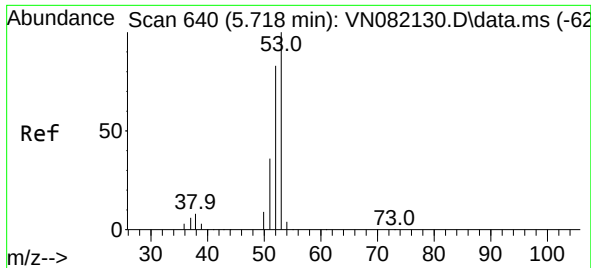
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#14  
Allyl chloride  
Concen: 46.139 ug/l  
RT: 5.024 min Scan# 522  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

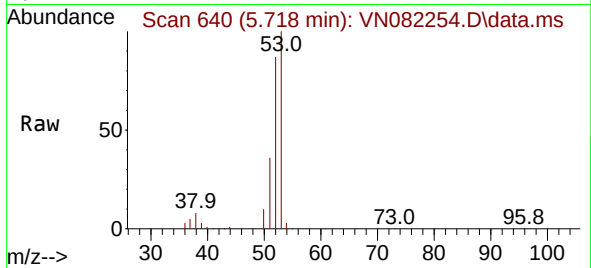
Tgt Ion: 41 Resp: 218694  
Ion Ratio Lower Upper  
41 100  
39 82.4 65.4 98.0  
76 31.2 37.3 55.9#





#15  
Acrylonitrile  
Concen: 261.345 ug/l  
RT: 5.718 min Scan# 640  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

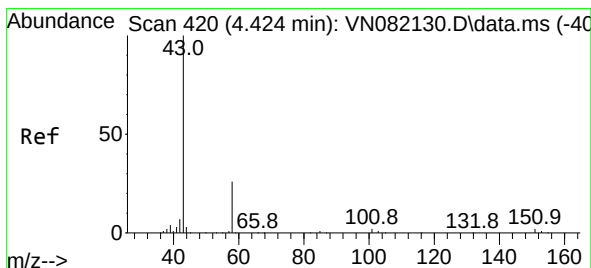
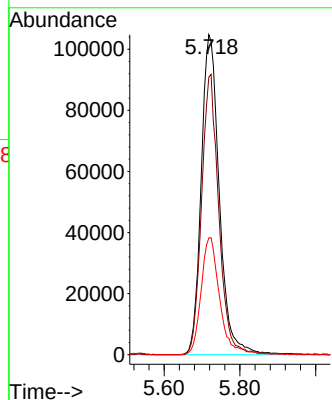
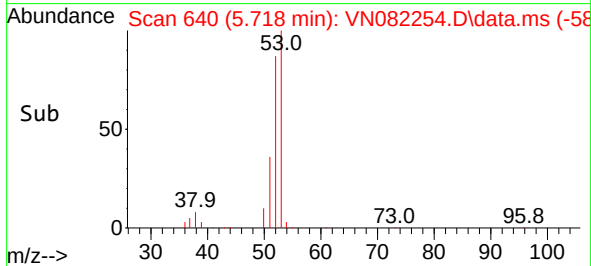
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 53 Resp: 347779  
Ion Ratio Lower Upper  
53 100  
52 83.0 66.1 99.1  
51 37.6 29.4 44.2

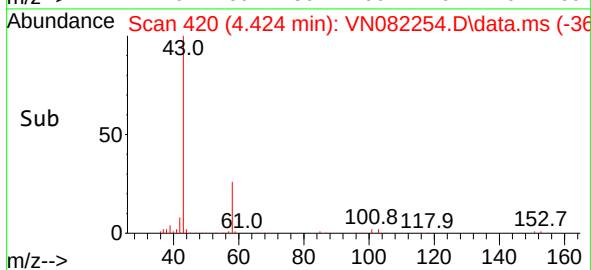
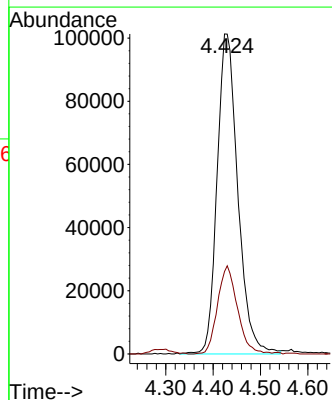
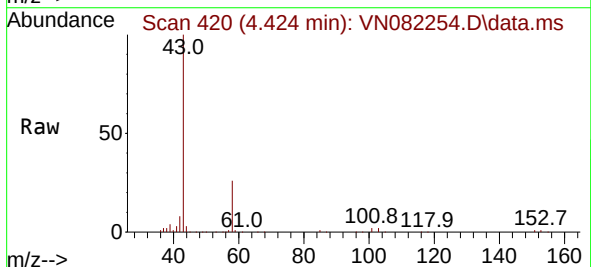
Manual Integrations  
APPROVED

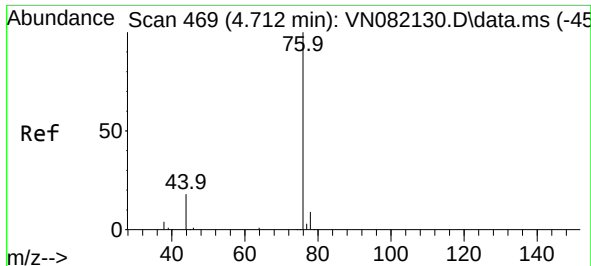
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#16  
Acetone  
Concen: 234.706 ug/l  
RT: 4.424 min Scan# 420  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

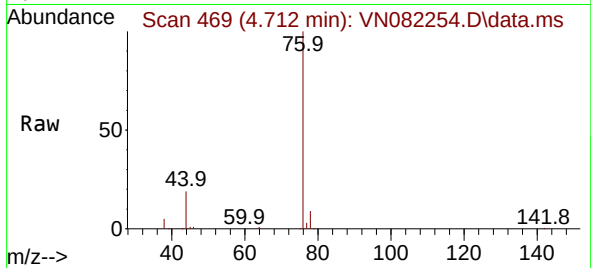
Tgt Ion: 43 Resp: 308186  
Ion Ratio Lower Upper  
43 100  
58 25.5 25.2 37.8





#17  
Carbon Disulfide  
Concen: 41.515 ug/l  
RT: 4.712 min Scan# 469  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

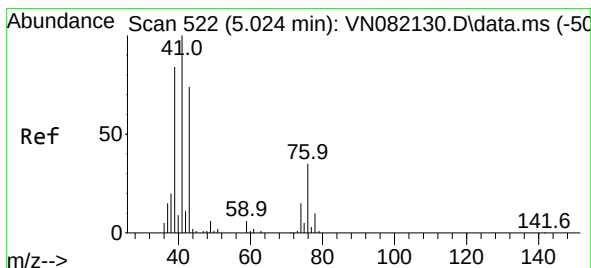
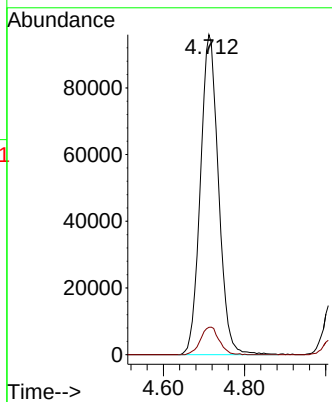
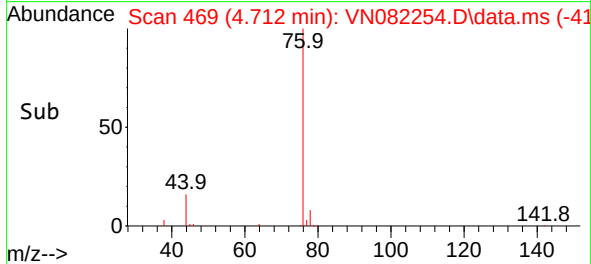
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 76 Resp: 29685  
Ion Ratio Lower Upper  
76 100  
78 8.6 7.5 11.3

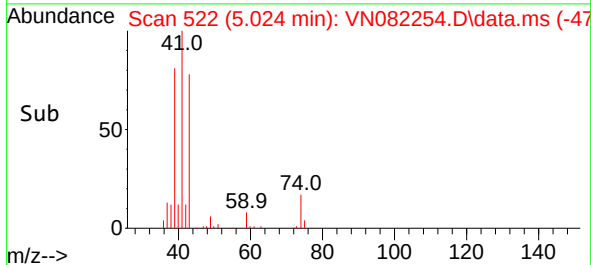
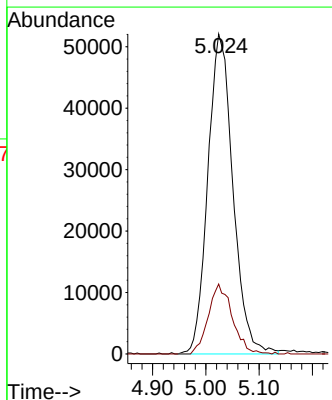
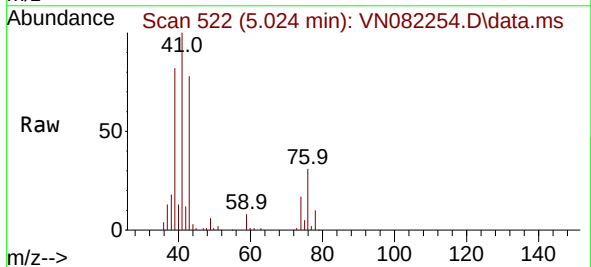
Manual Integrations  
APPROVED

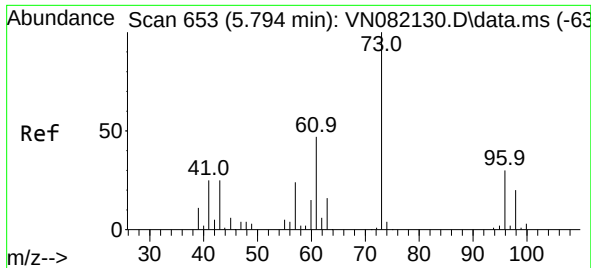
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#18  
Methyl Acetate  
Concen: 52.125 ug/l  
RT: 5.024 min Scan# 522  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

Tgt Ion: 43 Resp: 170453  
Ion Ratio Lower Upper  
43 100  
74 20.8 22.2 33.2#





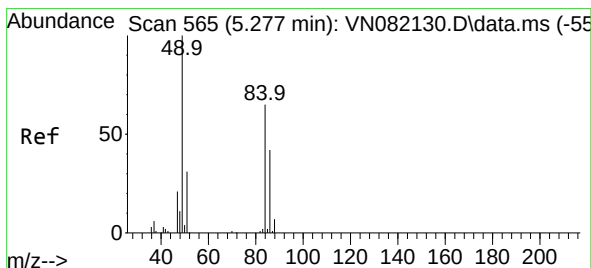
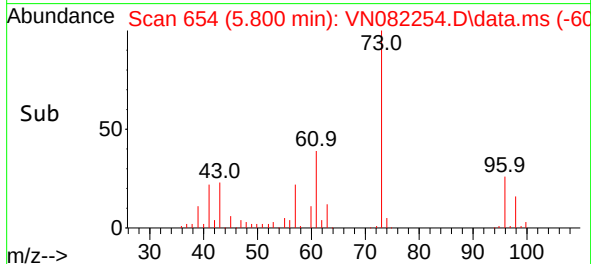
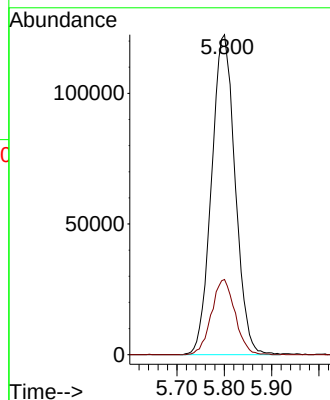
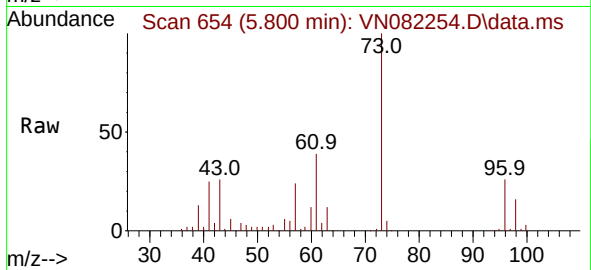
#19  
Methyl tert-butyl Ether  
Concen: 52.416 ug/l  
RT: 5.800 min Scan# 653  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 73 Resp: 42415  
Ion Ratio Lower Upper  
73 100  
57 23.5 16.5 24.7

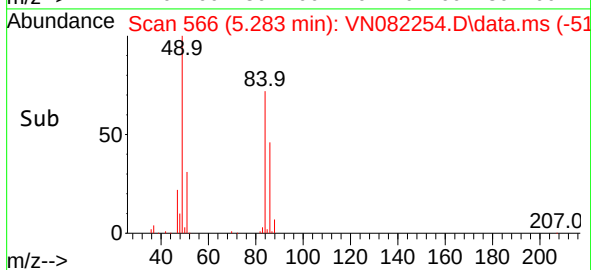
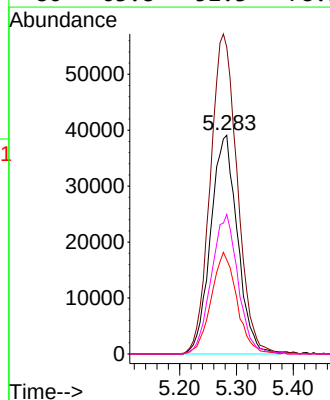
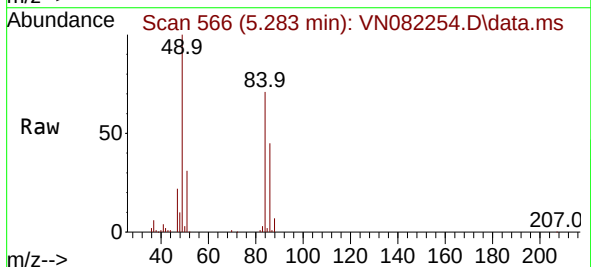
Manual Integrations  
APPROVED

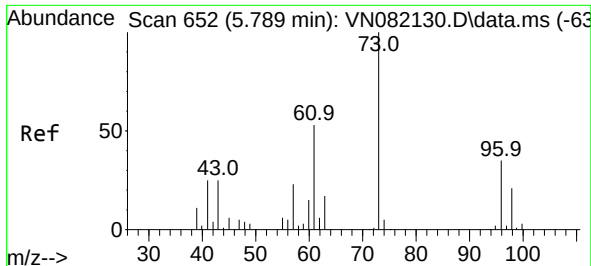
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#20  
Methylene Chloride  
Concen: 48.320 ug/l  
RT: 5.283 min Scan# 566  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

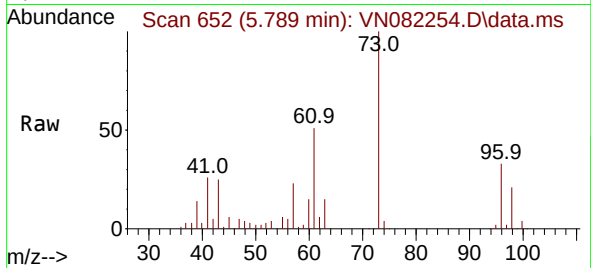
Tgt Ion: 84 Resp: 128014  
Ion Ratio Lower Upper  
84 100  
49 140.3 84.9 127.3#  
51 43.0 27.0 40.6#  
86 63.8 52.3 78.5





#21  
trans-1,2-Dichloroethene  
Concen: 47.429 ug/l  
RT: 5.789 min Scan# 652  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

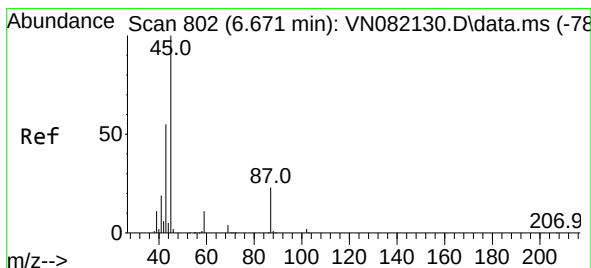
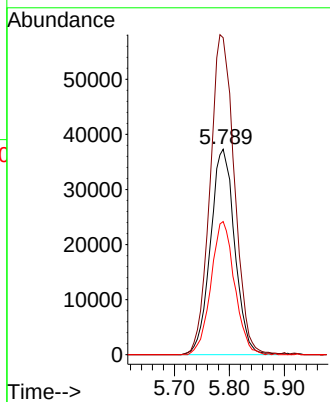
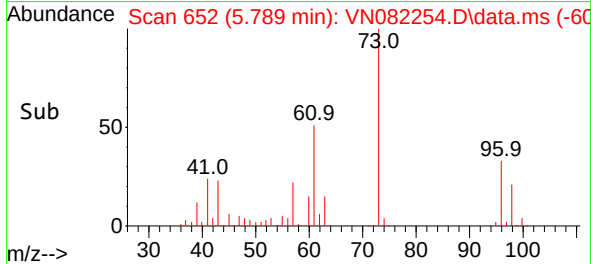
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 96 Resp: 11442  
Ion Ratio Lower Upper  
96 100  
61 154.3 96.5 144.7  
98 64.8 51.3 76.9

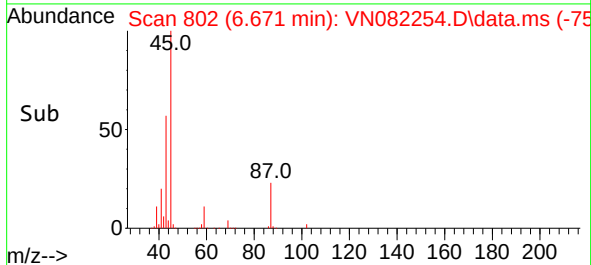
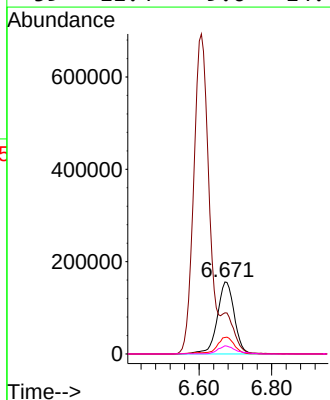
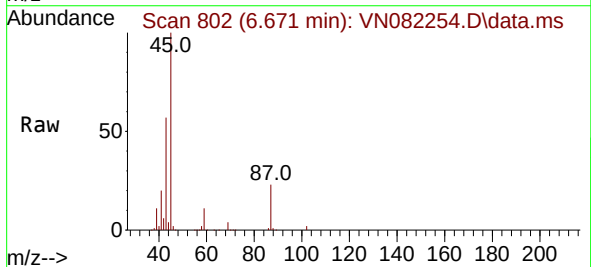
Manual Integrations  
APPROVED

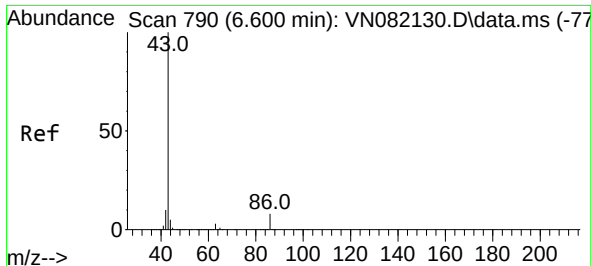
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#22  
Diisopropyl ether  
Concen: 51.345 ug/l  
RT: 6.671 min Scan# 802  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

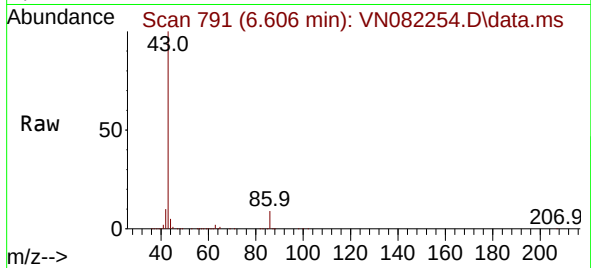
Tgt Ion: 45 Resp: 508196  
Ion Ratio Lower Upper  
45 100  
43 56.6 44.1 66.1  
87 22.8 27.0 40.6  
59 11.4 9.6 14.4





#23  
 Vinyl Acetate  
 Concen: 259.337 ug/l  
 RT: 6.606 min Scan# 790  
 Delta R.T. 0.006 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

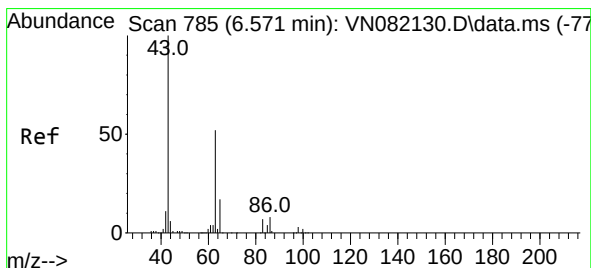
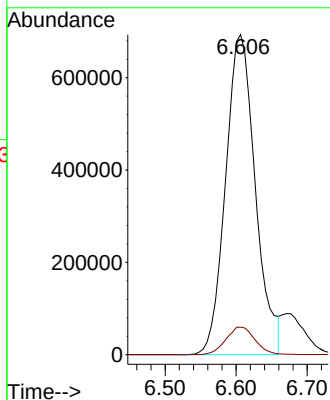
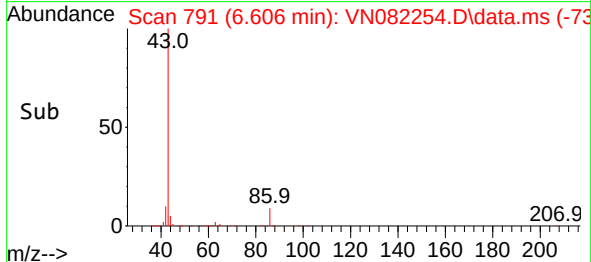
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion: 43 Resp: 2023750  
 Ion Ratio Lower Upper  
 43 100  
 86 8.6 10.2 15.4

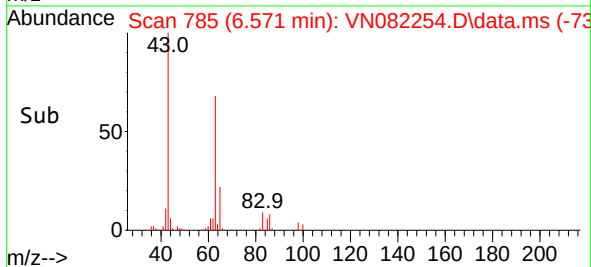
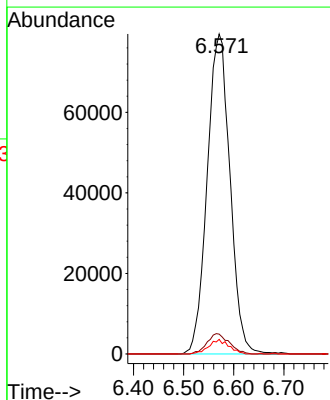
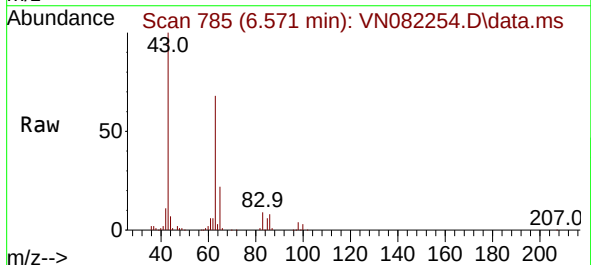
Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
 Supervised By :Semsettin Yesilyurt 05/22/2024

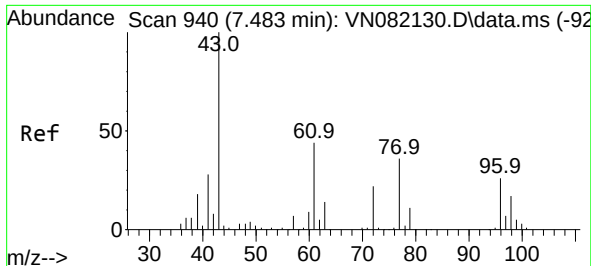


#24  
 1,1-Dichloroethane  
 Concen: 49.230 ug/l  
 RT: 6.571 min Scan# 785  
 Delta R.T. -0.000 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

Tgt Ion: 63 Resp: 251149  
 Ion Ratio Lower Upper  
 63 100  
 98 6.2 3.6 10.9  
 100 4.5 2.6 7.8

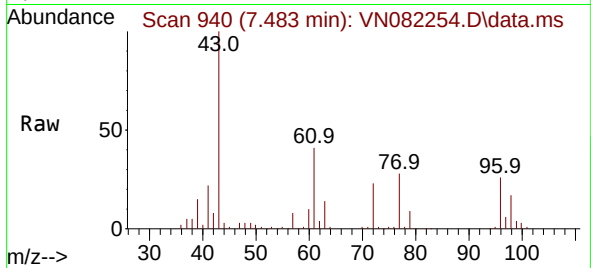






#25  
2-Butanone  
Concen: 255.116 ug/l  
RT: 7.483 min Scan# 940  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

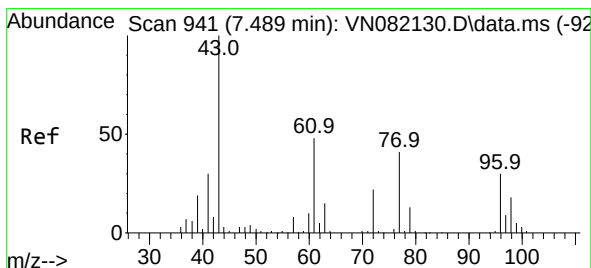
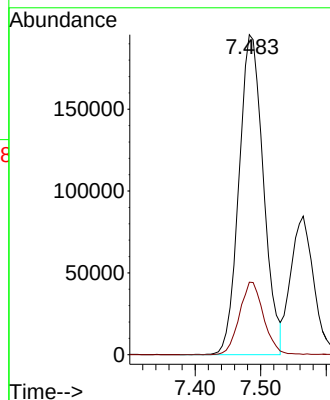
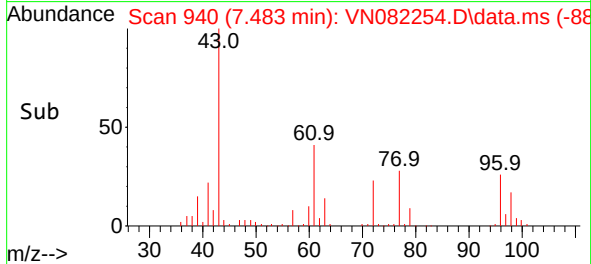
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



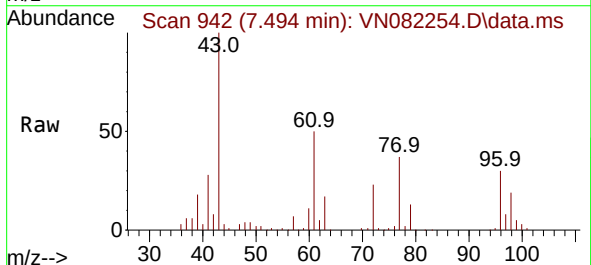
Tgt Ion: 43 Resp: 507892  
Ion Ratio Lower Upper  
43 100  
72 22.6 25.3 37.9

Manual Integrations  
APPROVED

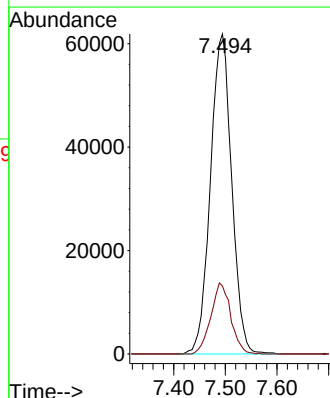
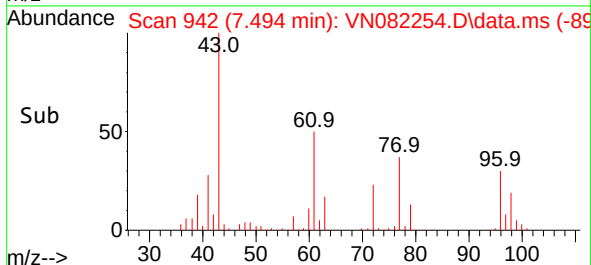
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

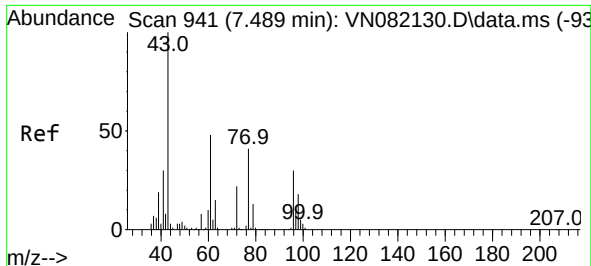


#26  
2,2-Dichloropropane  
Concen: 41.332 ug/l  
RT: 7.494 min Scan# 942  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



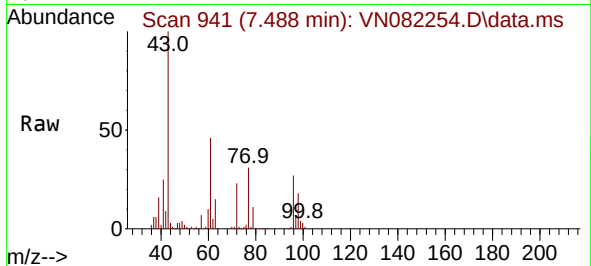
Tgt Ion: 77 Resp: 176614  
Ion Ratio Lower Upper  
77 100  
97 20.8 11.3 33.9





#27  
 cis-1,2-Dichloroethene  
 Concen: 49.703 ug/l  
 RT: 7.488 min Scan# 941  
 Delta R.T. -0.000 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

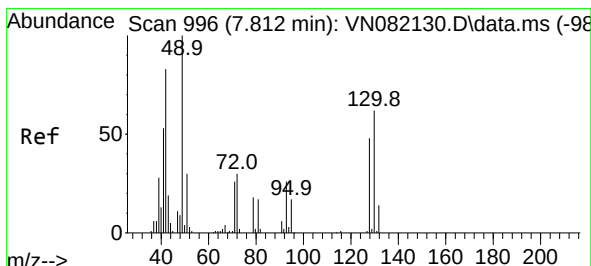
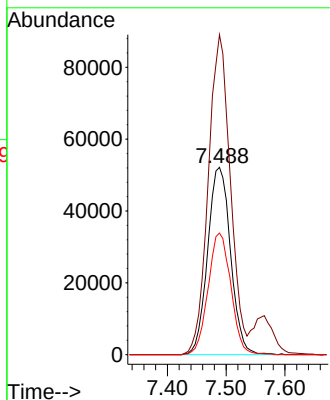
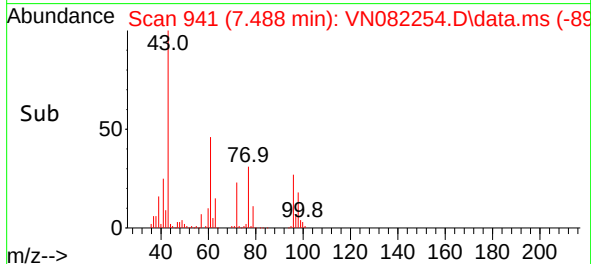
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion: 96 Resp: 14151  
 Ion Ratio Lower Upper  
 96 100  
 61 164.1 0.0 268.0  
 98 64.3 0.0 126.8

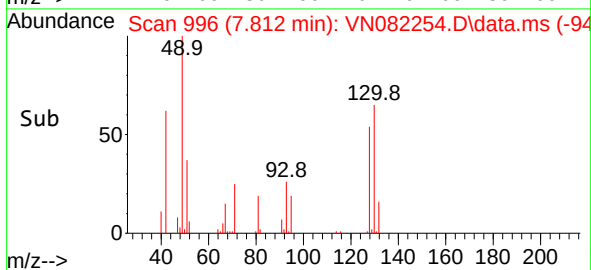
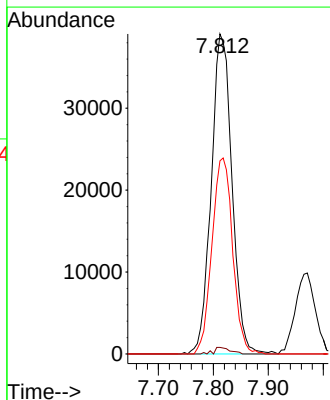
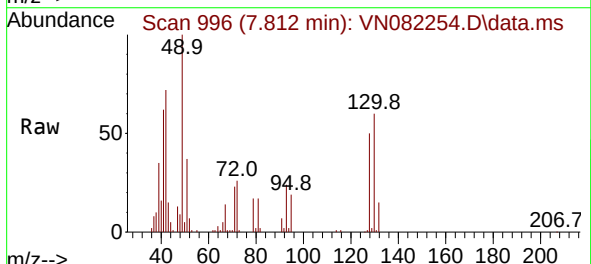
Manual Integrations  
 APPROVED

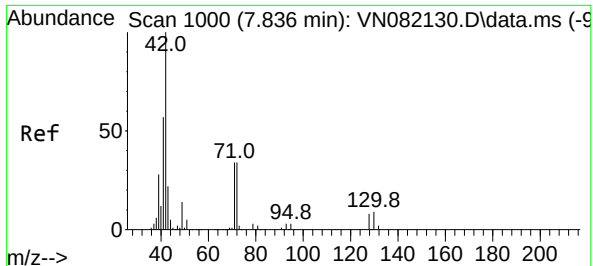
Reviewed By :Mahesh Dadoda 05/22/2024  
 Supervised By :Semsettin Yesilyurt 05/22/2024



#28  
 Bromochloromethane  
 Concen: 46.110 ug/l  
 RT: 7.812 min Scan# 996  
 Delta R.T. -0.000 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

Tgt Ion: 49 Resp: 102605  
 Ion Ratio Lower Upper  
 49 100  
 129 1.6 0.0 4.6  
 130 60.9 66.7 100.1#





#29

Tetrahydrofuran

Concen: 266.486 ug/l

RT: 7.841 min Scan# 1000

Delta R.T. 0.005 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

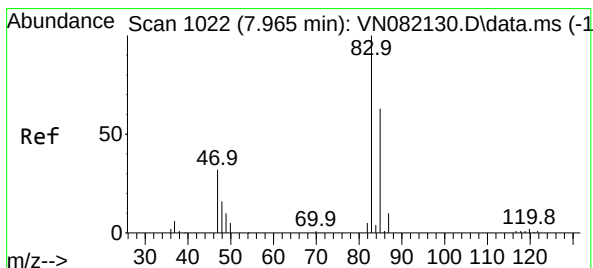
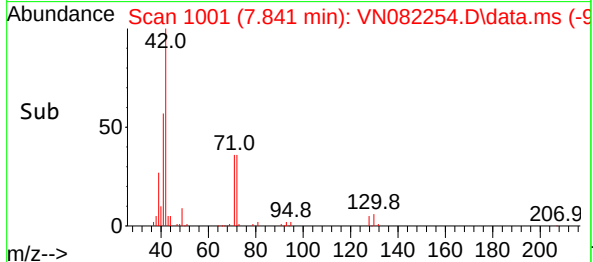
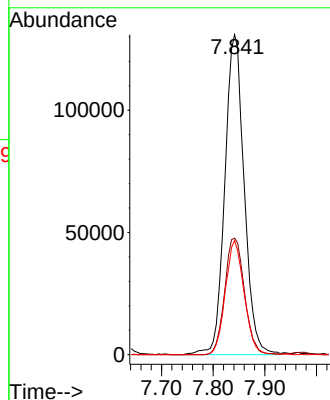
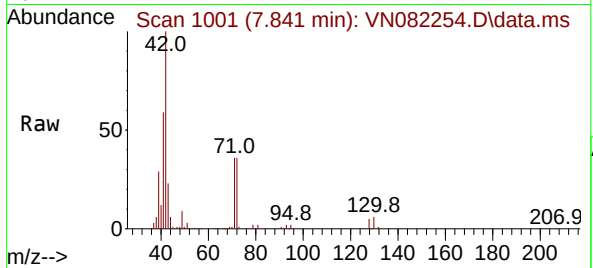
Tgt Ion: 42 Resp: 340628

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 37.2  | 39.3  | 58.9  |
| 71  | 34.6  | 37.4  | 56.0  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#30

Chloroform

Concen: 50.974 ug/l

RT: 7.971 min Scan# 1023

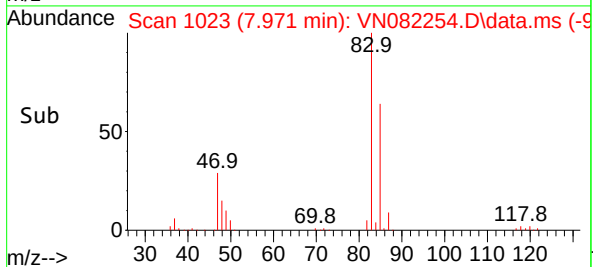
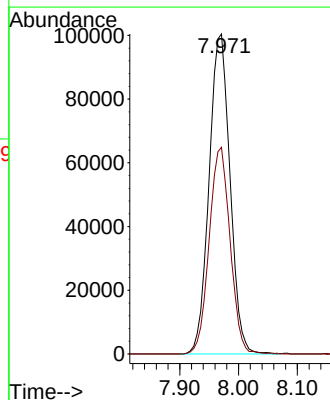
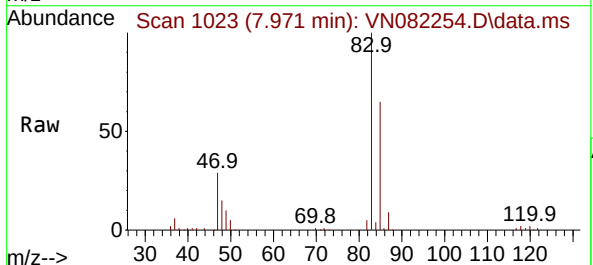
Delta R.T. 0.006 min

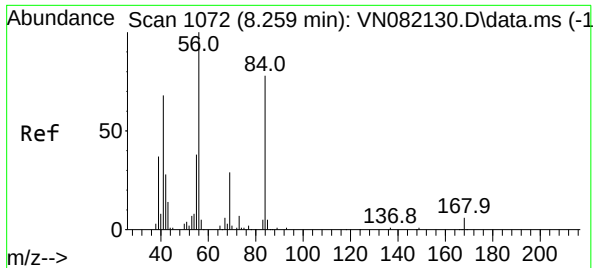
Lab File: VN082254.D

Acq: 21 May 2024 20:44

Tgt Ion: 83 Resp: 248329

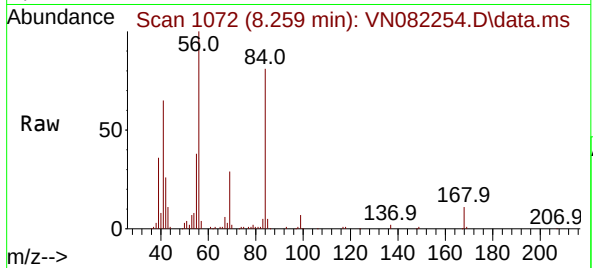
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 64.6  | 50.7  | 76.1  |





#31  
Cyclohexane  
Concen: 40.637 ug/l  
RT: 8.259 min Scan# 1072  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

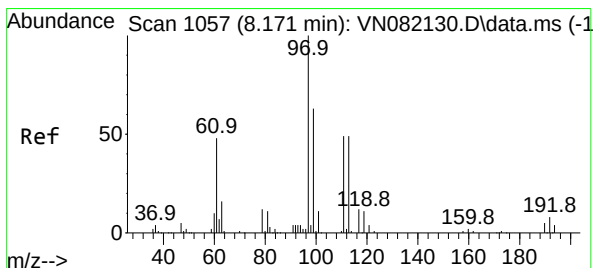
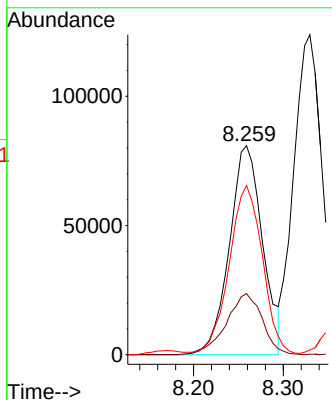
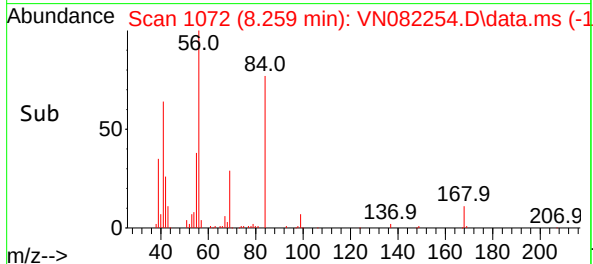
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



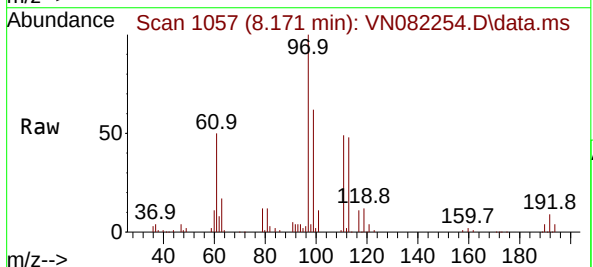
Tgt Ion: 56 Resp: 207752  
Ion Ratio Lower Upper  
56 100  
69 29.2 24.4 36.6  
84 79.5 77.0 115.4

Manual Integrations  
APPROVED

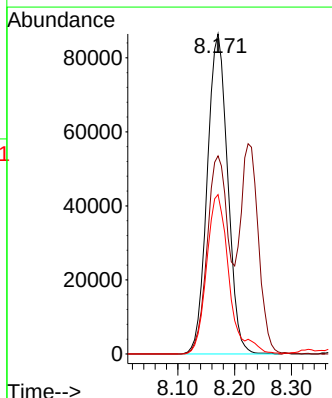
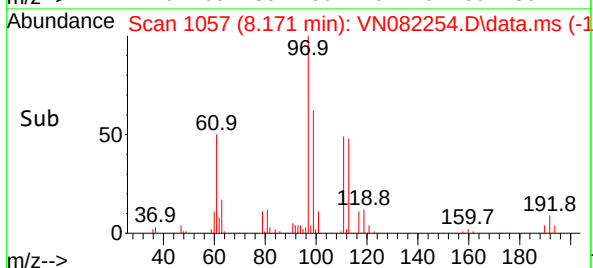
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

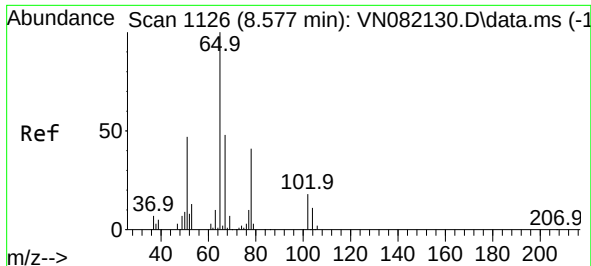


#32  
1,1,1-Trichloroethane  
Concen: 49.996 ug/l  
RT: 8.171 min Scan# 1057  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



Tgt Ion: 97 Resp: 216083  
Ion Ratio Lower Upper  
97 100  
99 65.3 50.3 75.5  
61 54.7 36.6 55.0





#33

1,2-Dichloroethane-d4

Concen: 45.431 ug/l

RT: 8.582 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 14542

Ion Ratio Lower Upper

65 100

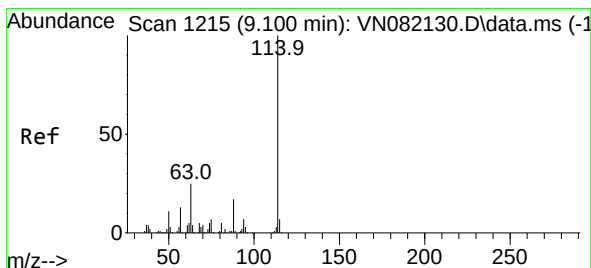
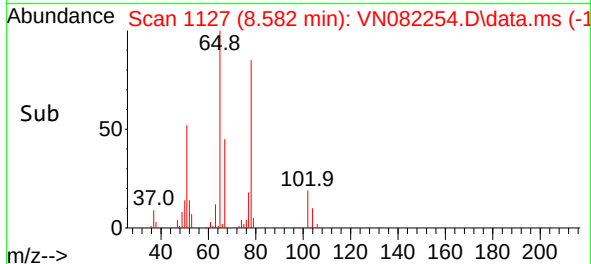
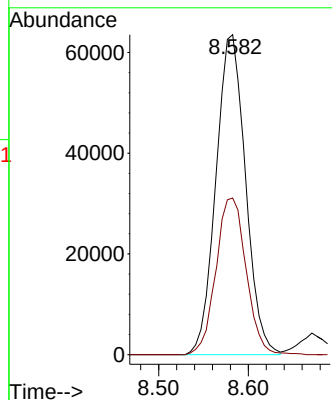
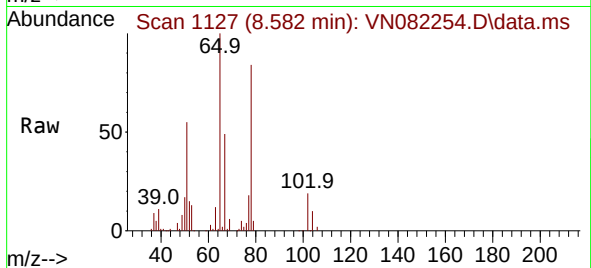
67 50.0 0.0 103.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024

Supervised By :Semsettin Yesilyurt 05/22/2024



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1216

Delta R.T. 0.006 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

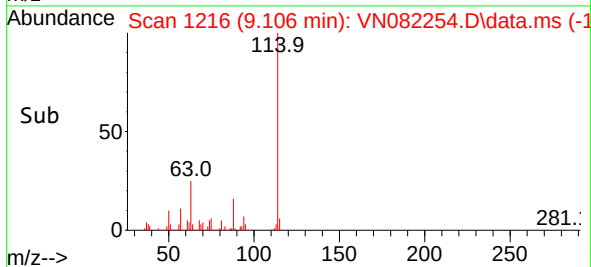
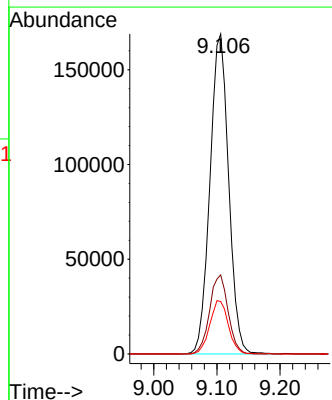
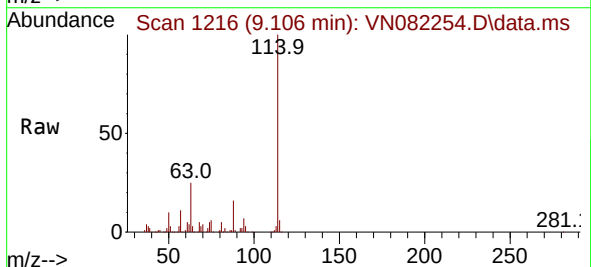
Tgt Ion:114 Resp: 346963

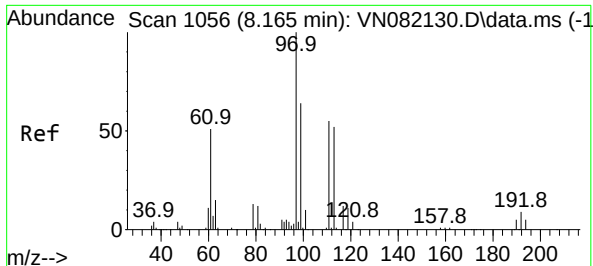
Ion Ratio Lower Upper

114 100

63 24.7 0.0 41.0

88 16.4 0.0 31.4





#35

Dibromofluoromethane

Concen: 46.035 ug/l

RT: 8.171 min Scan# 1056

Delta R.T. 0.006 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

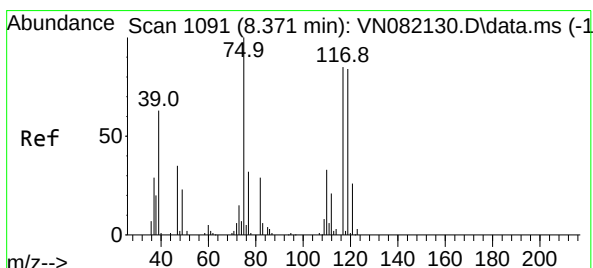
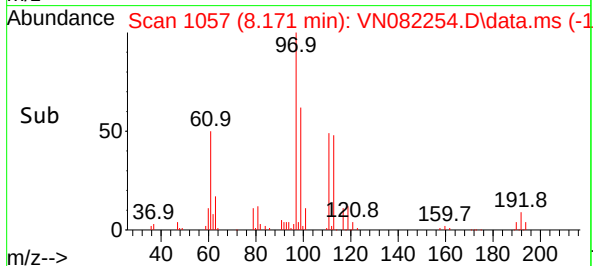
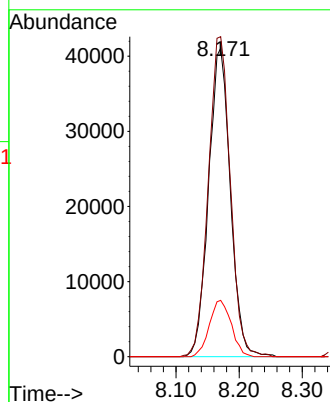
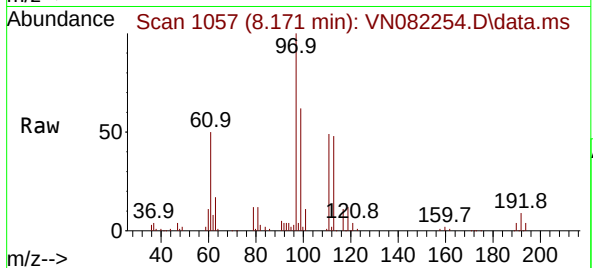
VSTDCCC050EC

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 113   | Resp: | 9825  |
| Ion Ratio | Lower | Upper |       |
| 113       | 100   |       |       |
| 111       | 104.9 | 83.4  | 125.2 |
| 192       | 18.4  | 14.0  | 21.0  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#36

1,1-Dichloropropene

Concen: 46.872 ug/l

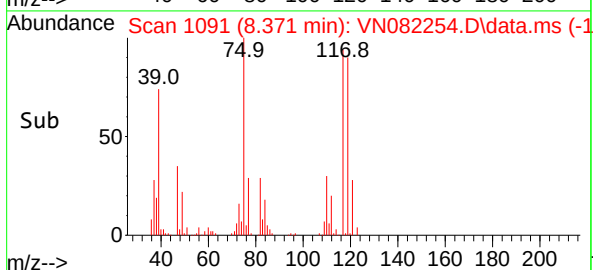
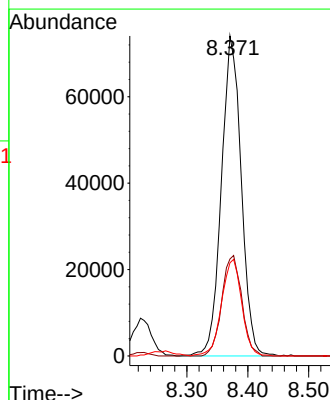
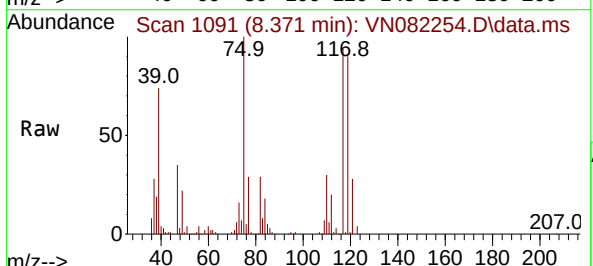
RT: 8.371 min Scan# 1091

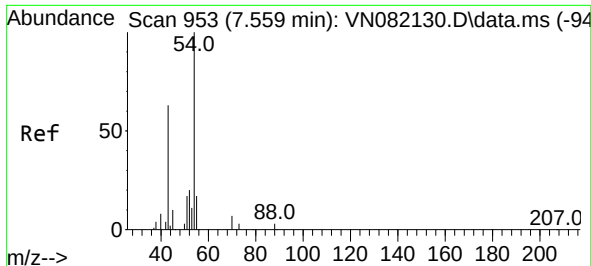
Delta R.T. -0.000 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

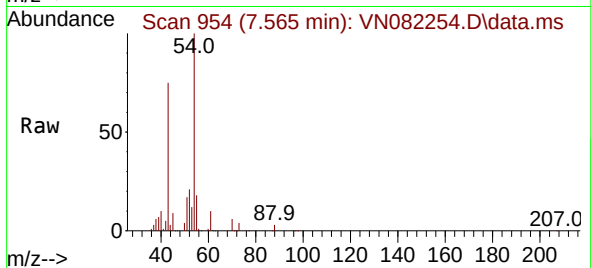
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 75    | Resp: | 167786 |
| Ion Ratio | Lower | Upper |        |
| 75        | 100   |       |        |
| 110       | 31.6  | 17.8  | 53.5   |
| 77        | 30.7  | 25.0  | 37.4   |





#37  
Ethyl Acetate  
Concen: 52.702 ug/l  
RT: 7.565 min Scan# 911  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

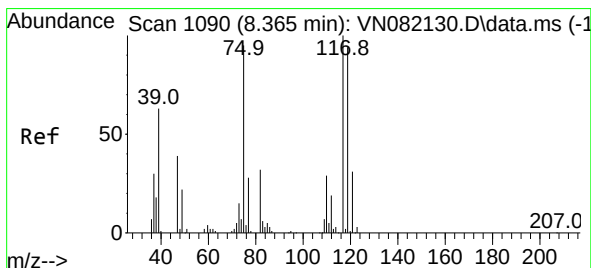
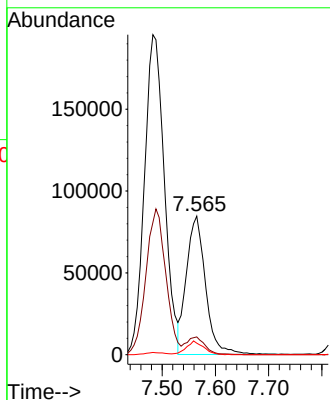
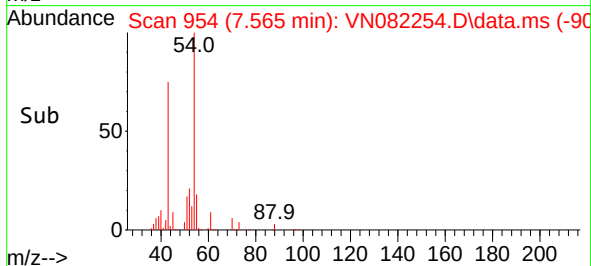
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 211129  
Ion Ratio Lower Upper  
43 100  
61 12.6 11.3 16.9  
70 8.9 8.7 13.1

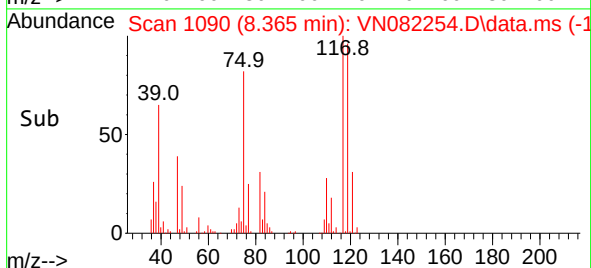
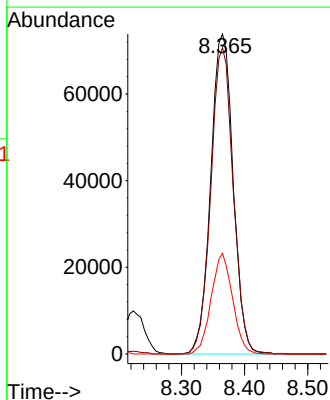
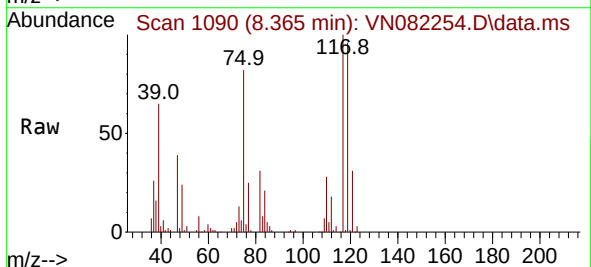
Manual Integrations  
APPROVED

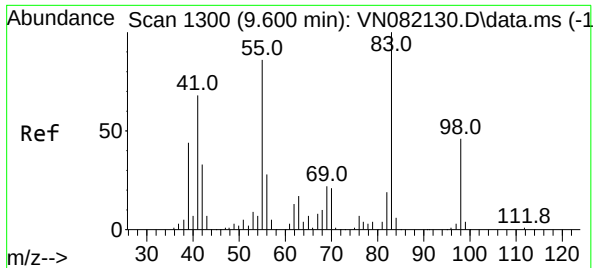
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#38  
Carbon Tetrachloride  
Concen: 50.206 ug/l  
RT: 8.365 min Scan# 1090  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

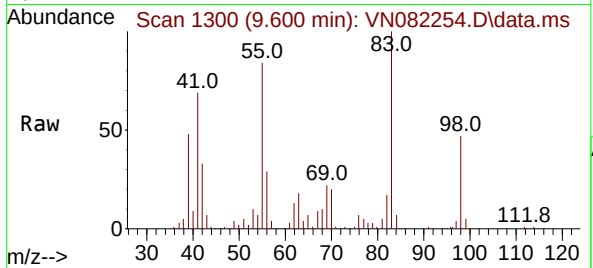
Tgt Ion:117 Resp: 182184  
Ion Ratio Lower Upper  
117 100  
119 95.8 76.5 114.7  
121 31.4 23.9 35.9





#39  
Methylcyclohexane  
Concen: 44.828 ug/l  
RT: 9.600 min Scan# 1130  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

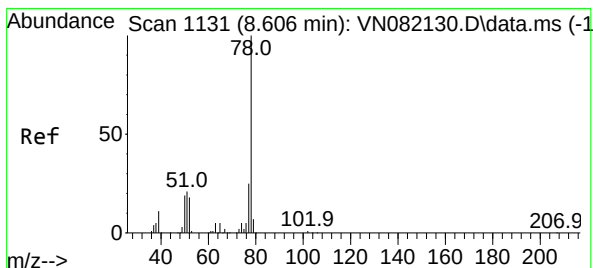
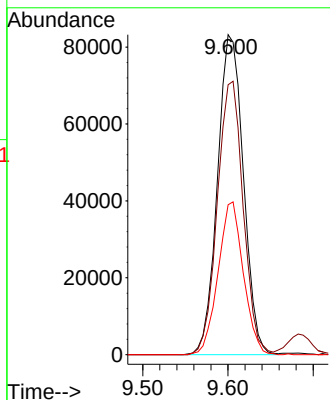
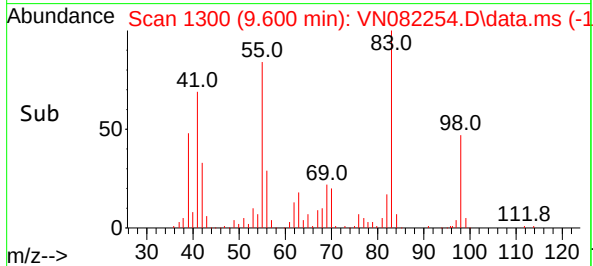
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



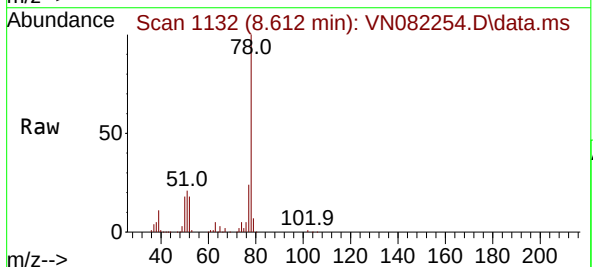
Tgt Ion: 83 Resp: 175890  
Ion Ratio Lower Upper  
83 100  
55 84.4 53.0 79.6  
98 46.8 37.1 55.7

Manual Integrations  
APPROVED

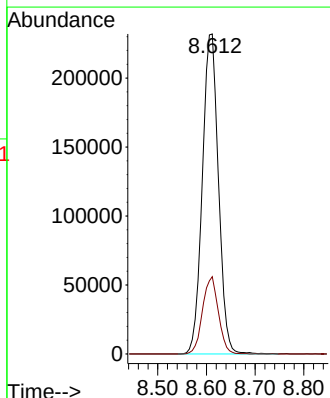
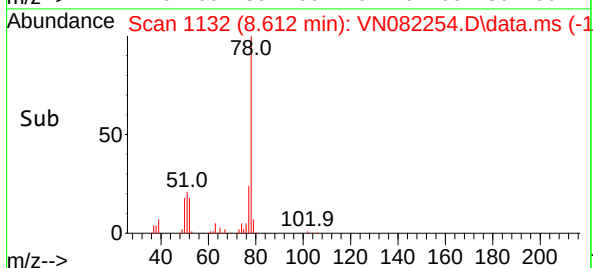
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



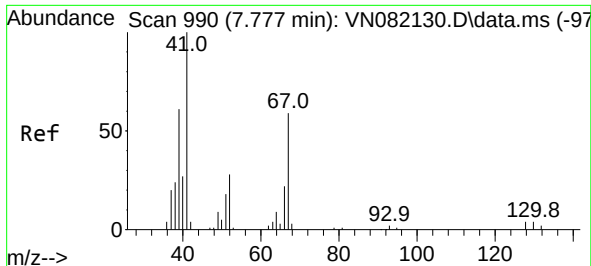
#40  
Benzene  
Concen: 49.797 ug/l  
RT: 8.612 min Scan# 1132  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



Tgt Ion: 78 Resp: 531562  
Ion Ratio Lower Upper  
78 100  
77 24.1 20.0 30.0

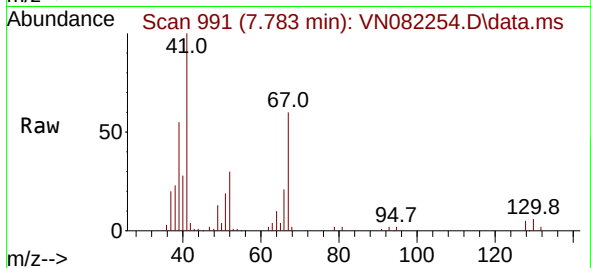






#41  
Methacrylonitrile  
Concen: 50.515 ug/l  
RT: 7.783 min Scan# 991  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

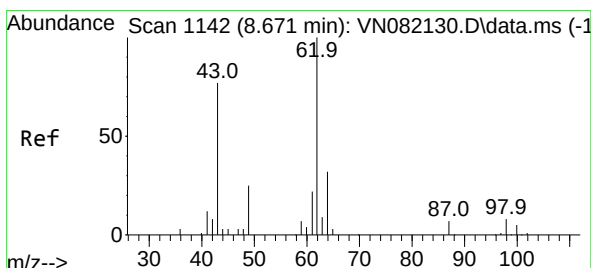
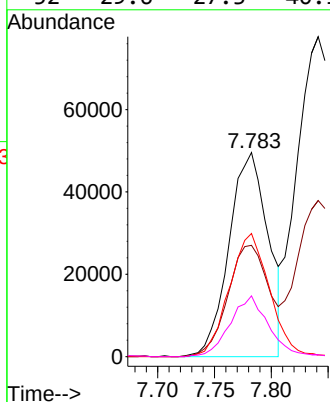
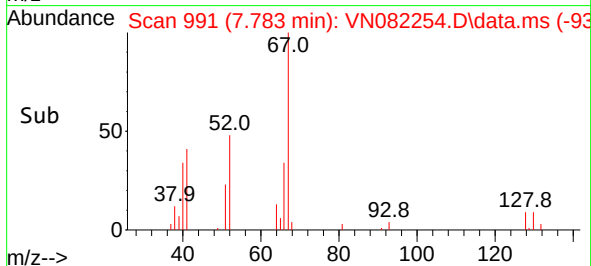
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 41 Resp: 119015  
Ion Ratio Lower Upper  
41 100  
39 57.2 46.6 69.8  
67 62.5 67.3 100.9  
52 29.6 27.3 40.9

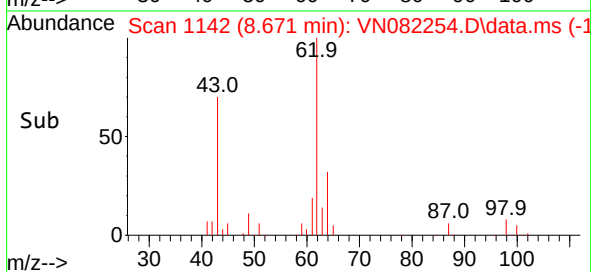
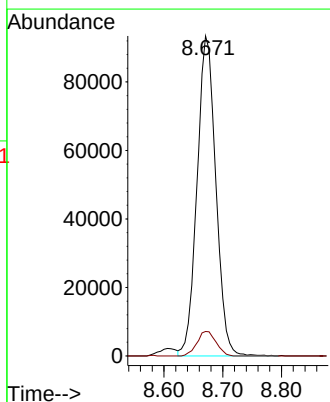
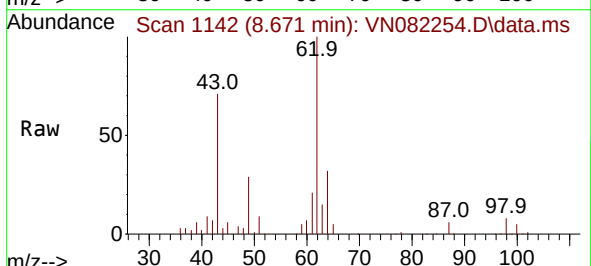
Manual Integrations  
APPROVED

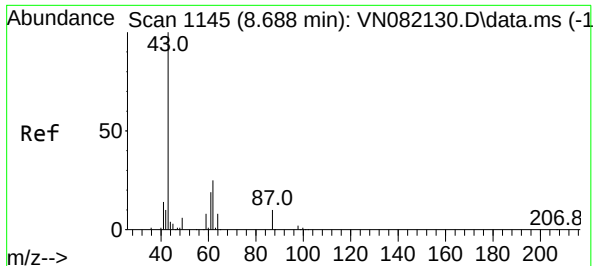
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#42  
1,2-Dichloroethane  
Concen: 50.500 ug/l  
RT: 8.671 min Scan# 1142  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

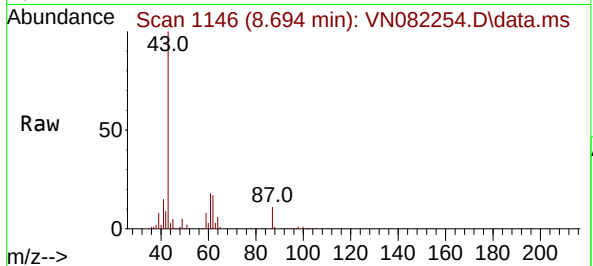
Tgt Ion: 62 Resp: 207323  
Ion Ratio Lower Upper  
62 100  
98 7.8 0.0 19.6





#43  
Isopropyl Acetate  
Concen: 57.279 ug/l  
RT: 8.694 min Scan# 1146  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

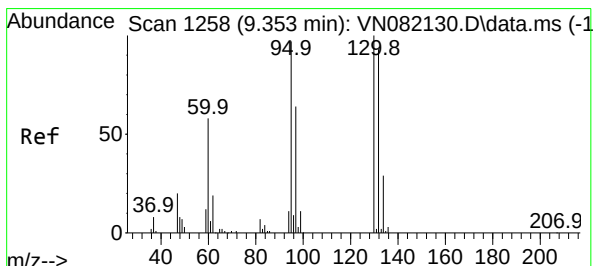
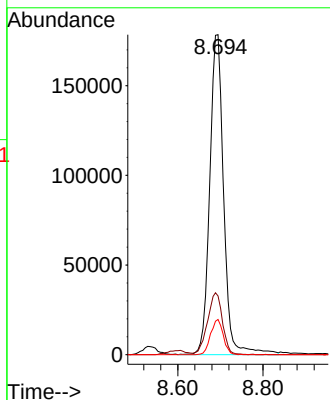
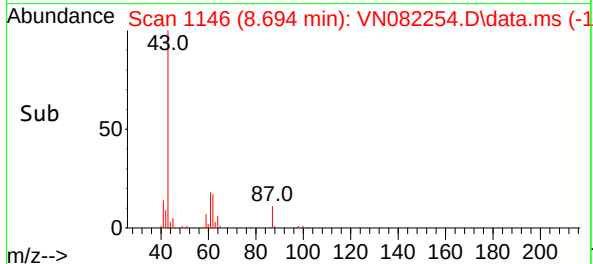
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



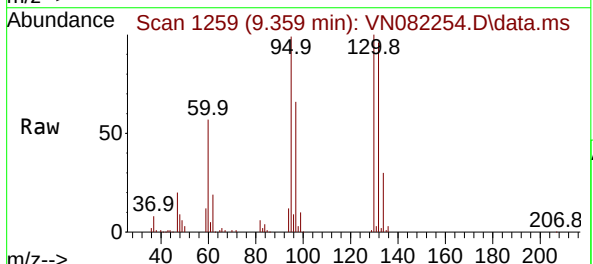
Tgt Ion: 43 Resp: 406594  
Ion Ratio Lower Upper  
43 100  
61 20.6 22.8 34.2  
87 9.9 12.0 18.0

Manual Integrations  
APPROVED

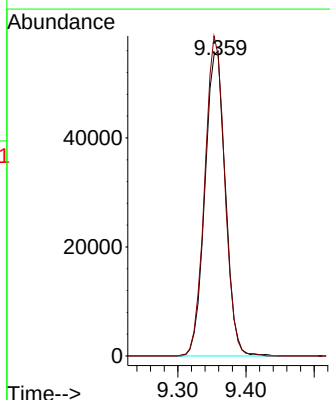
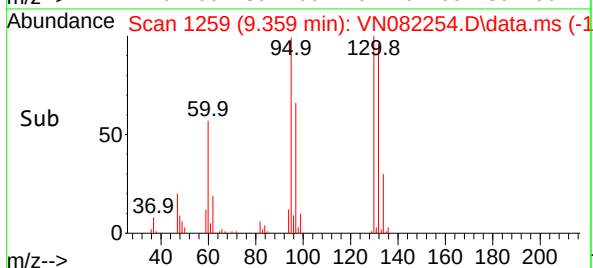
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

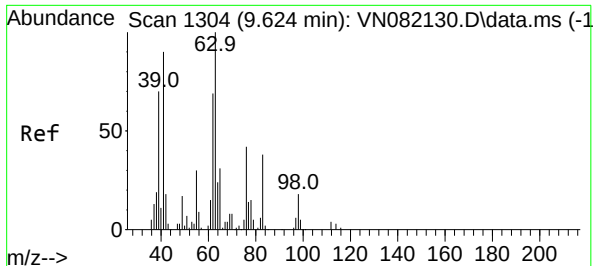


#44  
Trichloroethene  
Concen: 48.173 ug/l  
RT: 9.359 min Scan# 1259  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



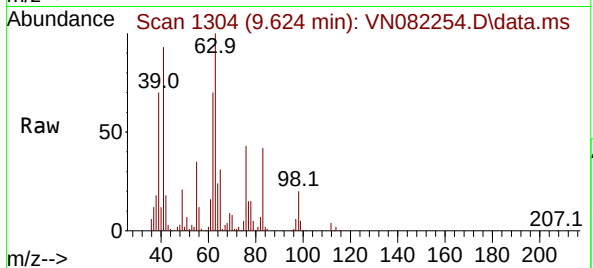
Tgt Ion:130 Resp: 116810  
Ion Ratio Lower Upper  
130 100  
95 98.8 0.0 195.4





#45  
1,2-Dichloropropane  
Concen: 50.121 ug/l  
RT: 9.624 min Scan# 1304  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

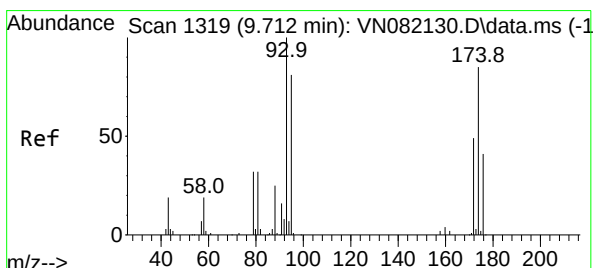
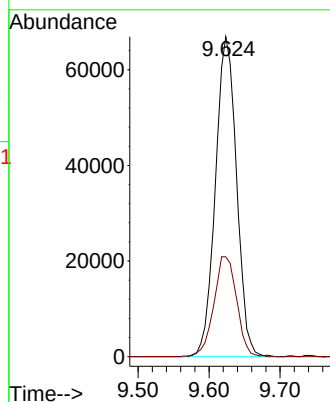
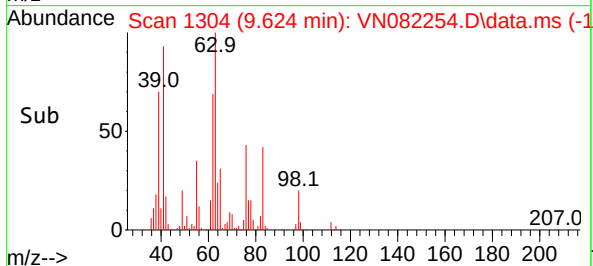
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 63 Resp: 13804  
Ion Ratio Lower Upper  
63 100  
65 31.2 24.1 36.1

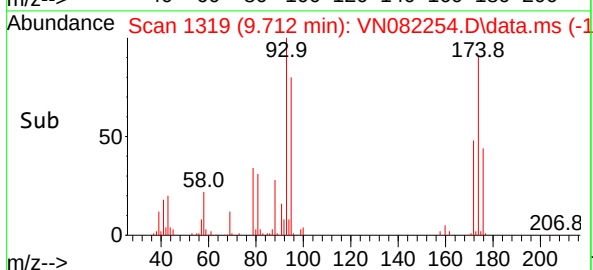
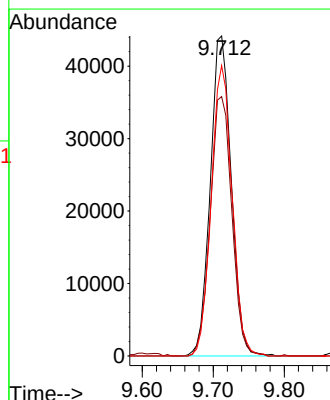
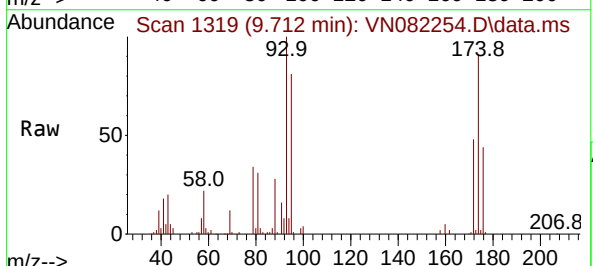
Manual Integrations  
APPROVED

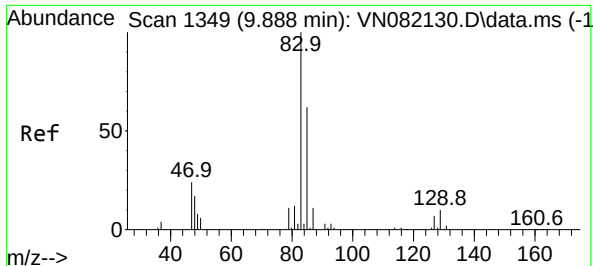
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#46  
Dibromomethane  
Concen: 50.100 ug/l  
RT: 9.712 min Scan# 1319  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

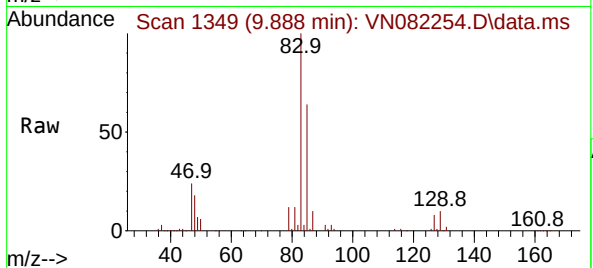
Tgt Ion: 93 Resp: 90590  
Ion Ratio Lower Upper  
93 100  
95 83.3 64.8 97.2  
174 90.1 73.4 110.0





#47  
Bromodichloromethane  
Concen: 51.479 ug/l  
RT: 9.888 min Scan# 1349  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

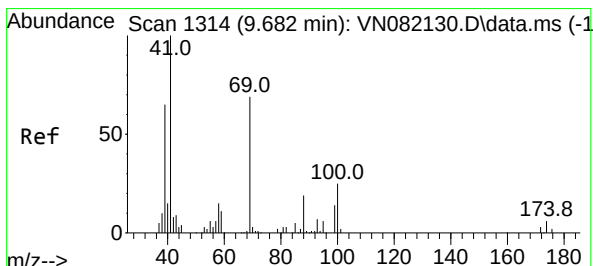
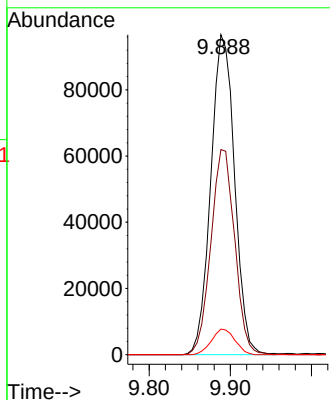
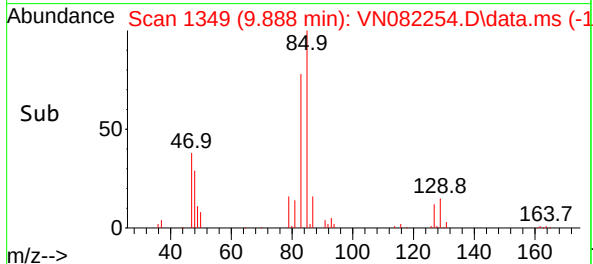
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 83 Resp: 196509  
Ion Ratio Lower Upper  
83 100  
85 64.1 51.9 77.9  
127 8.0 7.5 11.3

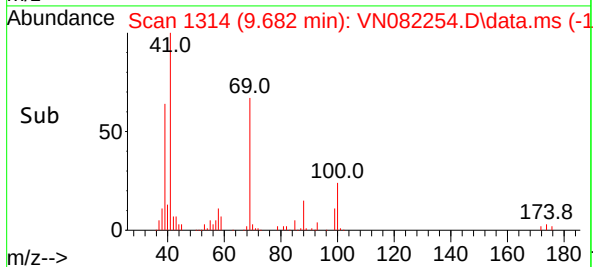
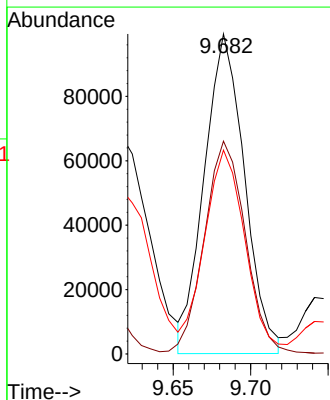
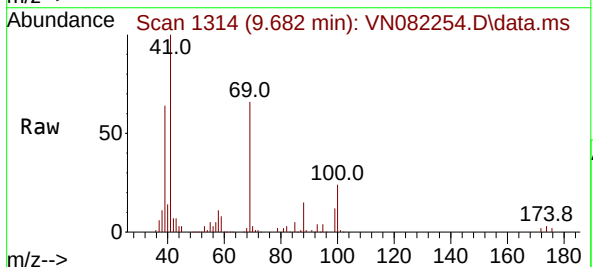
Manual Integrations  
APPROVED

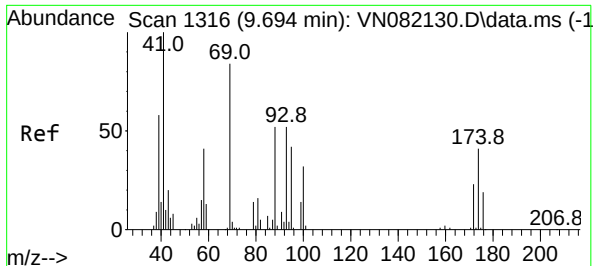
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#48  
Methyl methacrylate  
Concen: 52.899 ug/l  
RT: 9.682 min Scan# 1314  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

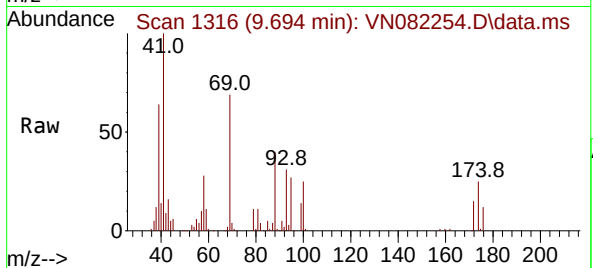
Tgt Ion: 41 Resp: 178926  
Ion Ratio Lower Upper  
41 100  
69 68.7 77.9 116.9#  
39 65.0 50.9 76.3





#49  
1,4-Dioxane  
Concen: 1096.185 ug/l  
RT: 9.694 min Scan# 1316  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

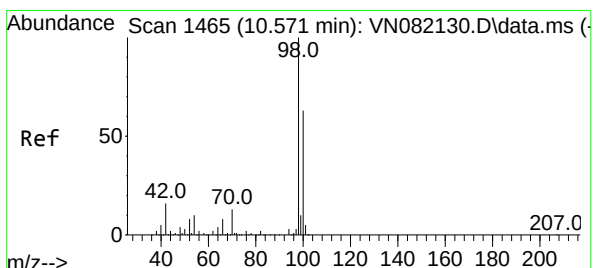
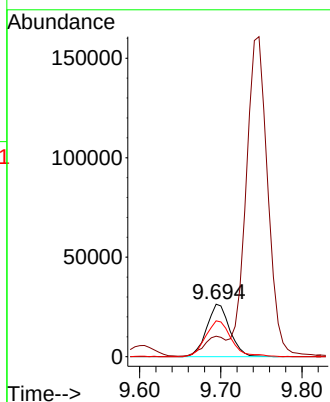
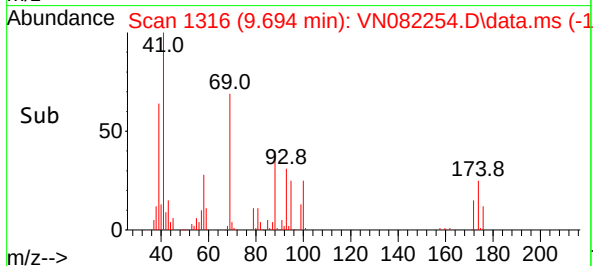
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



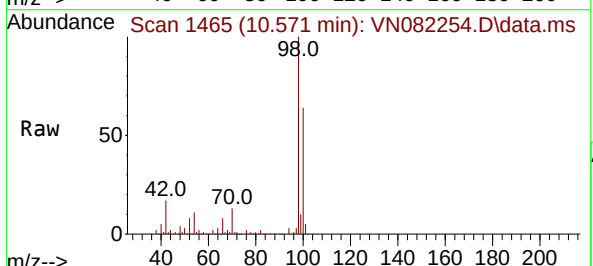
Tgt Ion: 88 Resp: 51950  
Ion Ratio Lower Upper  
88 100  
43 35.4 19.0 28.6  
58 76.5 50.6 76.0

Manual Integrations  
APPROVED

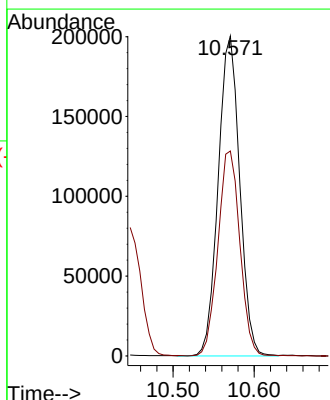
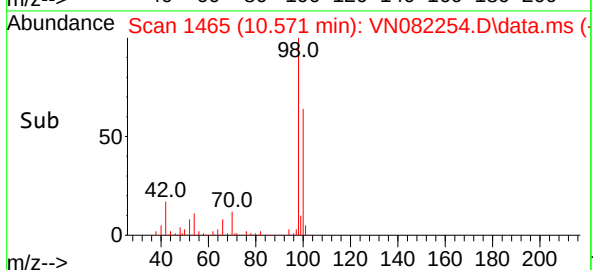
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

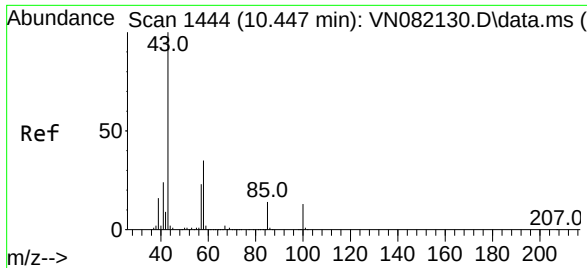


#50  
Toluene-d8  
Concen: 45.103 ug/l  
RT: 10.571 min Scan# 1465  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



Tgt Ion: 98 Resp: 369078  
Ion Ratio Lower Upper  
98 100  
100 65.5 51.8 77.6





#51  
4-Methyl-2-Pentanone  
Concen: 274.664 ug/l  
RT: 10.447 min Scan# 1444  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

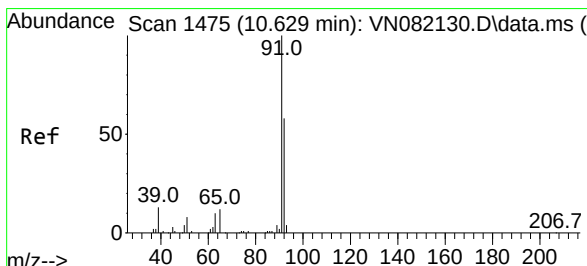
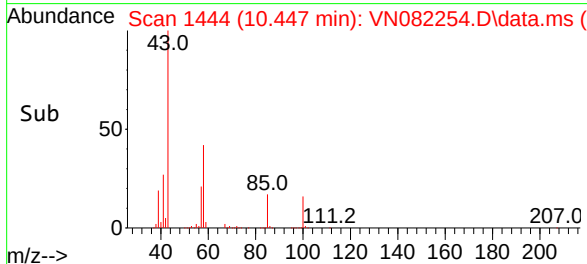
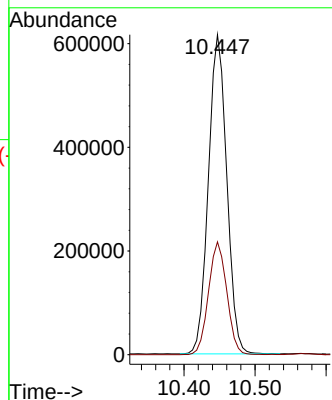
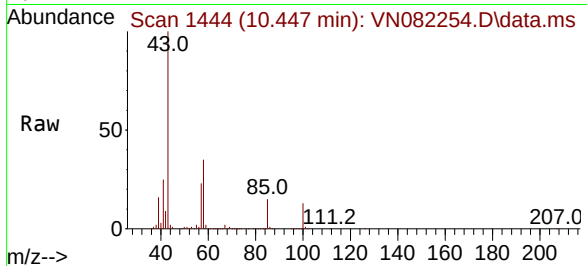
VSTDCCC050EC

Tgt Ion: 43 Resp: 110775  
Ion Ratio Lower Upper  
43 100  
58 35.1 33.2 49.8

Manual Integrations

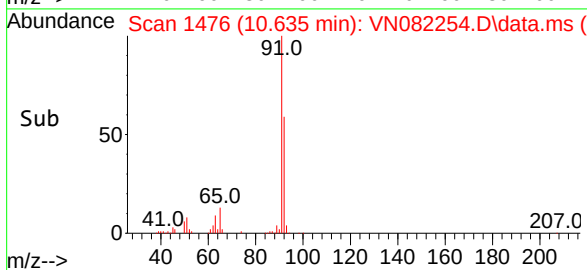
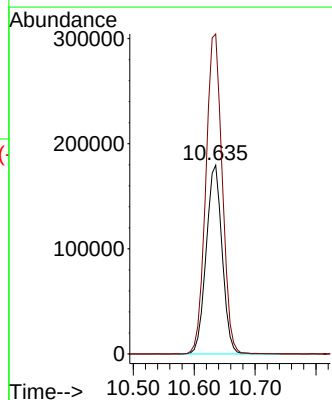
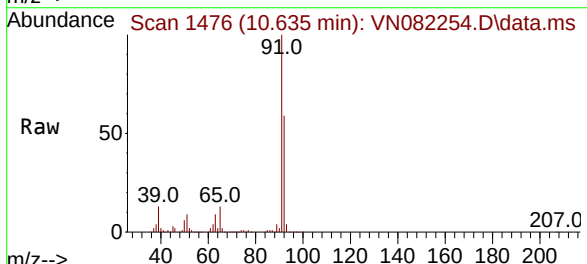
APPROVED

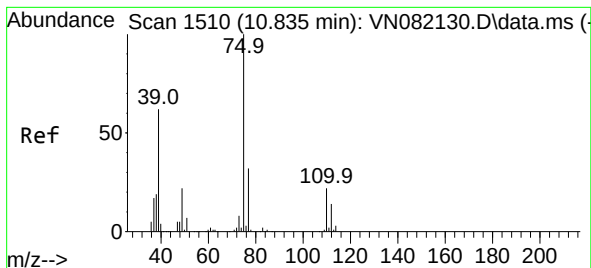
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#52  
Toluene  
Concen: 50.968 ug/l  
RT: 10.635 min Scan# 1476  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

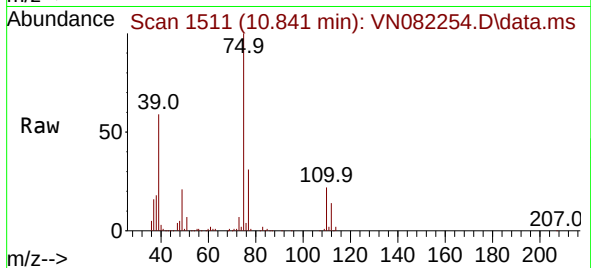
Tgt Ion: 92 Resp: 326494  
Ion Ratio Lower Upper  
92 100  
91 174.4 136.7 205.1





#53  
t-1,3-Dichloropropene  
Concen: 52.602 ug/l  
RT: 10.841 min Scan# 1511  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

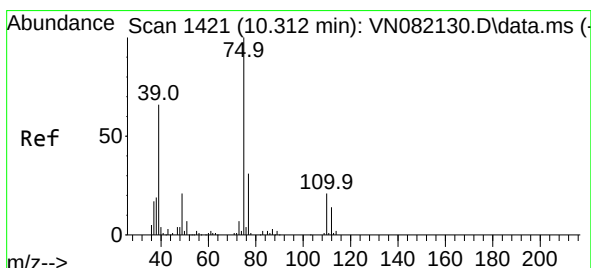
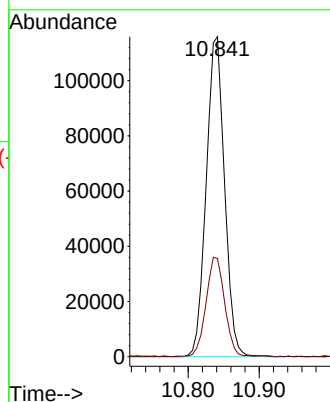
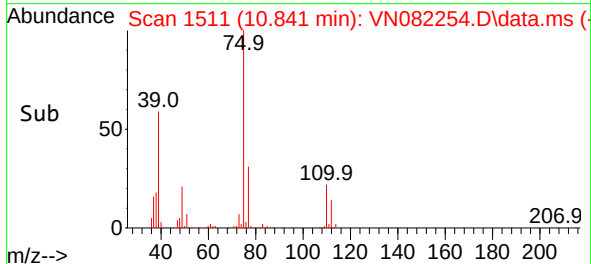
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 75 Resp: 20766  
Ion Ratio Lower Upper  
75 100  
77 30.6 25.4 38.0

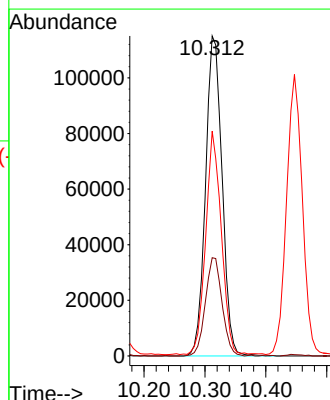
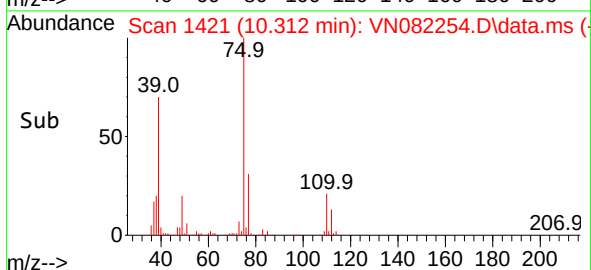
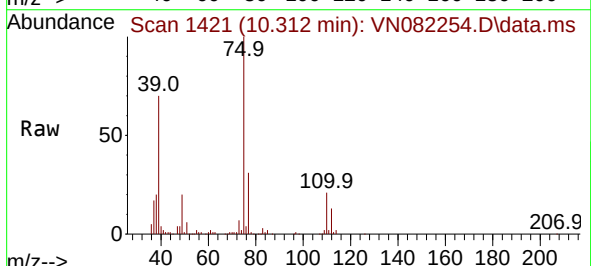
Manual Integrations  
APPROVED

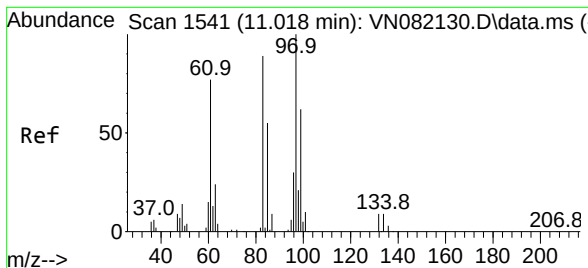
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#54  
cis-1,3-Dichloropropene  
Concen: 51.989 ug/l  
RT: 10.312 min Scan# 1421  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

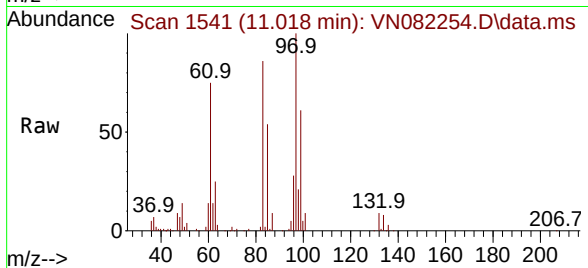
Tgt Ion: 75 Resp: 217259  
Ion Ratio Lower Upper  
75 100  
77 30.7 25.0 37.4  
39 69.8 34.8 52.2#





#55  
1,1,2-Trichloroethane  
Concen: 53.139 ug/l  
RT: 11.018 min Scan# 1541  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

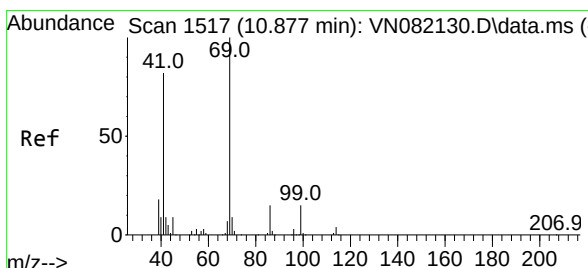
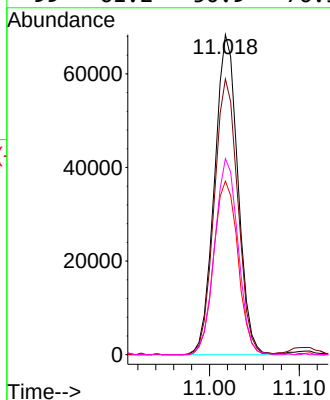
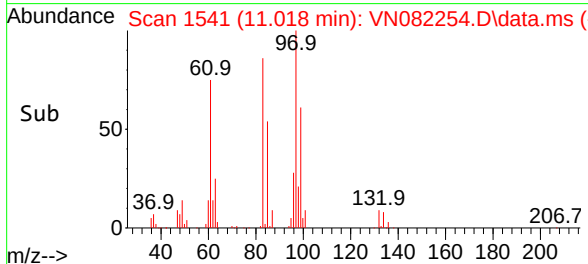
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



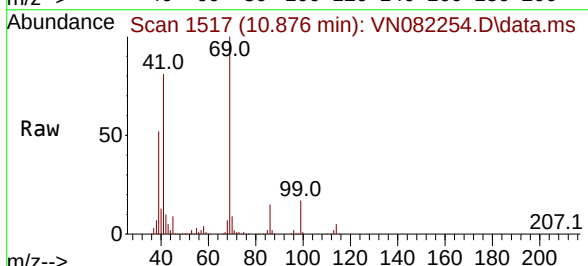
Tgt Ion: 97 Resp: 12370  
Ion Ratio Lower Upper  
97 100  
83 86.1 70.4 105.6  
85 54.3 45.6 68.4  
99 61.2 50.9 76.3

Manual Integrations  
APPROVED

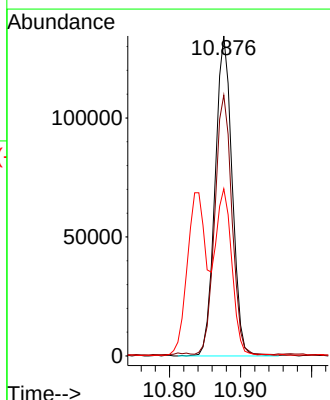
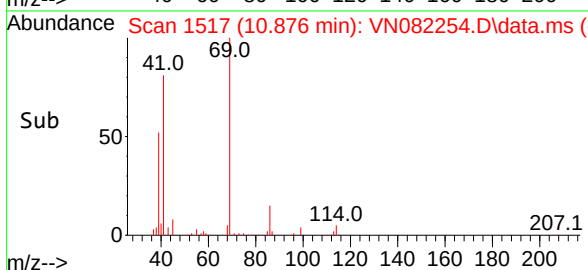
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



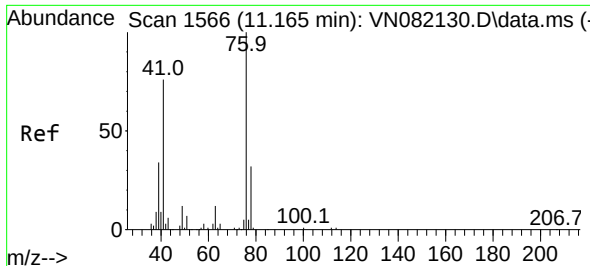
#56  
Ethyl methacrylate  
Concen: 56.450 ug/l  
RT: 10.876 min Scan# 1517  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



Tgt Ion: 69 Resp: 223111  
Ion Ratio Lower Upper  
69 100  
41 81.2 46.6 70.0#  
39 47.4 26.5 39.7#

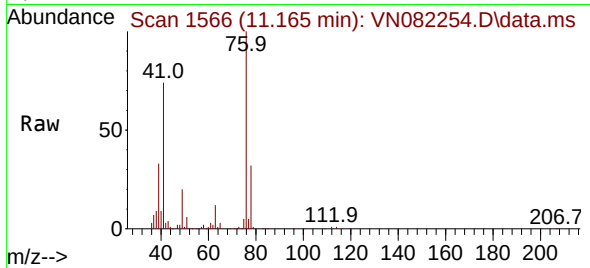






#57  
1,3-Dichloropropane  
Concen: 51.094 ug/l  
RT: 11.165 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

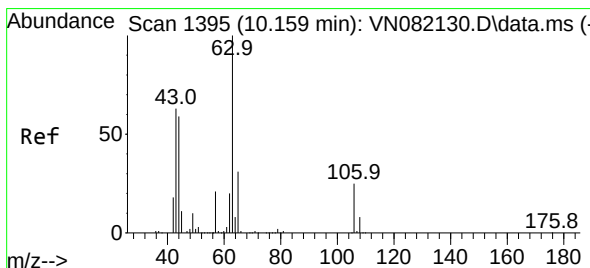
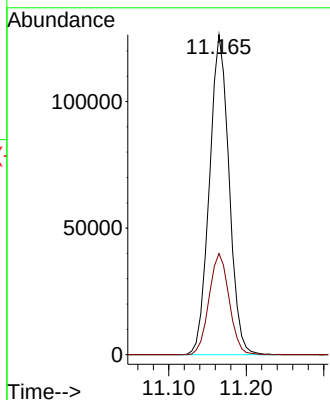
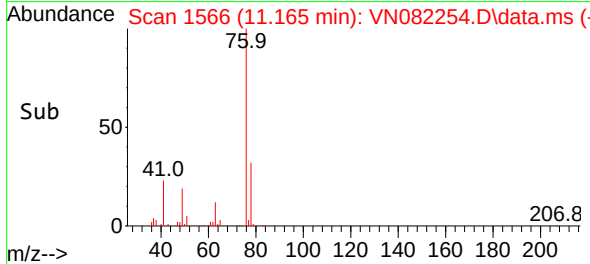
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 76 Resp: 22239  
Ion Ratio Lower Upper  
76 100  
78 32.3 25.8 38.6

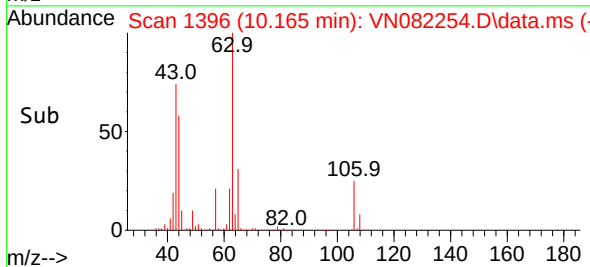
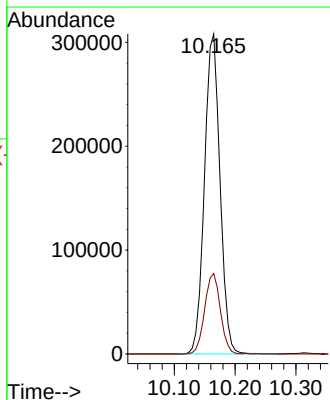
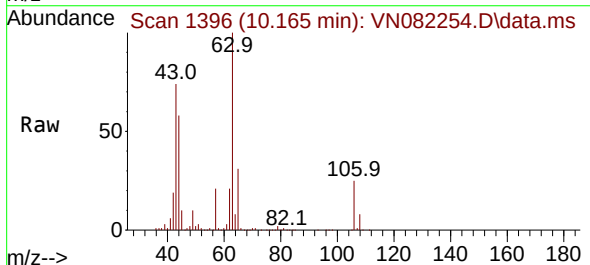
Manual Integrations  
APPROVED

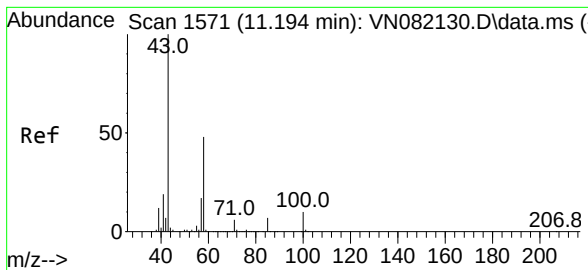
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#58  
2-Chloroethyl Vinyl ether  
Concen: 268.195 ug/l  
RT: 10.165 min Scan# 1396  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

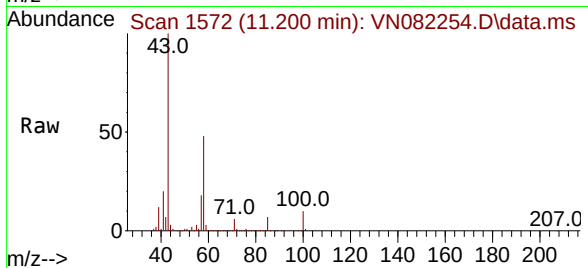
Tgt Ion: 63 Resp: 546751  
Ion Ratio Lower Upper  
63 100  
106 25.4 24.6 36.8





#59  
2-Hexanone  
Concen: 276.837 ug/l  
RT: 11.200 min Scan# 1572  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

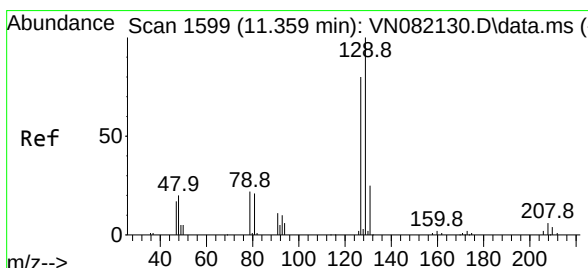
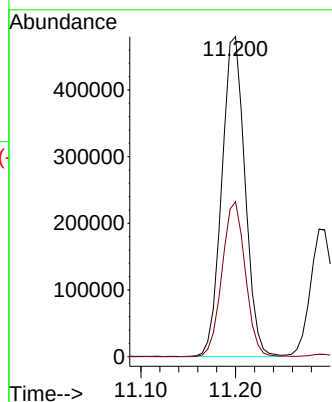
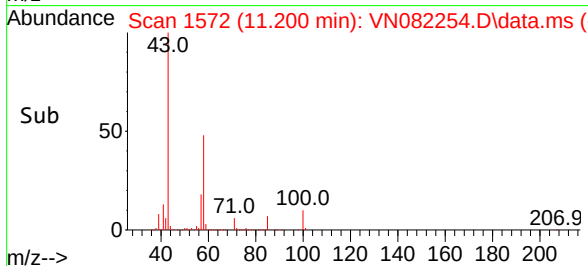
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 81752  
Ion Ratio Lower Upper  
43 100  
58 48.5 28.3 84.9

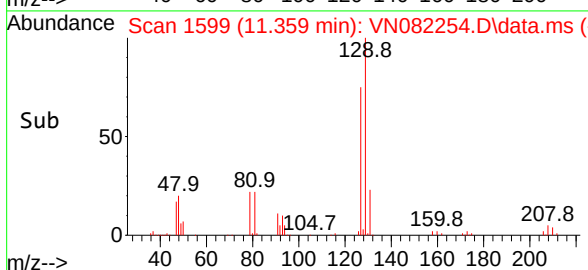
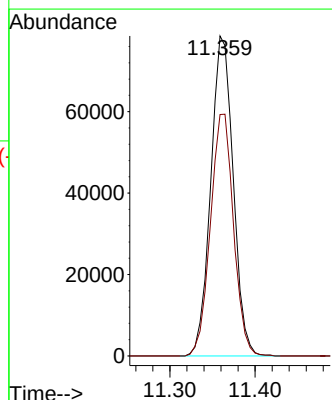
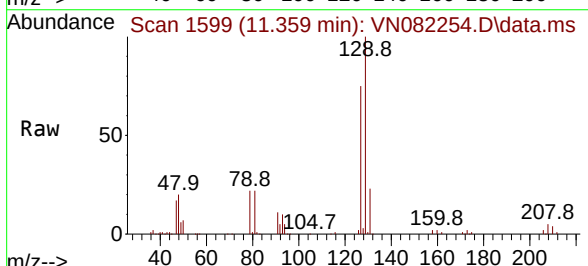
Manual Integrations  
APPROVED

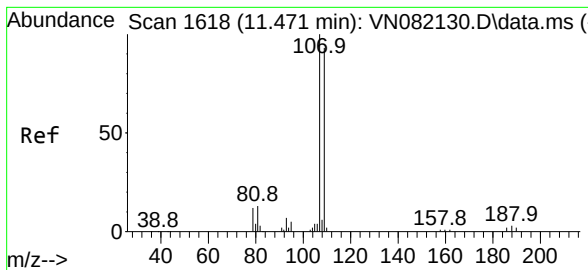
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#60  
Dibromochloromethane  
Concen: 55.980 ug/l  
RT: 11.359 min Scan# 1599  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

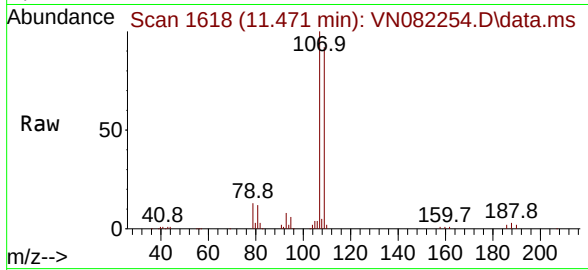
Tgt Ion:129 Resp: 143814  
Ion Ratio Lower Upper  
129 100  
127 77.7 38.3 114.8





#61  
1,2-Dibromoethane  
Concen: 52.397 ug/l  
RT: 11.471 min Scan# 1618  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

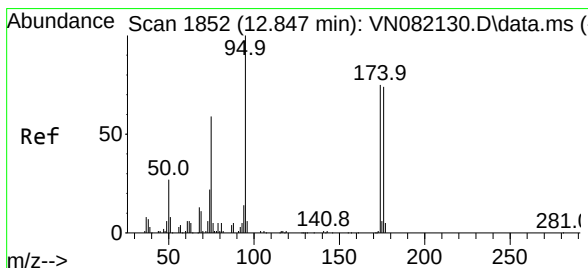
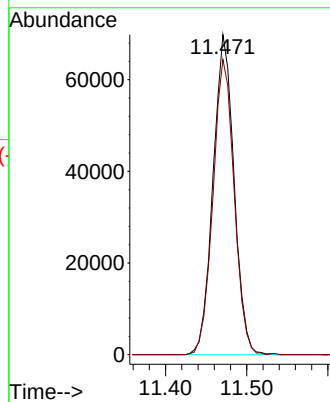
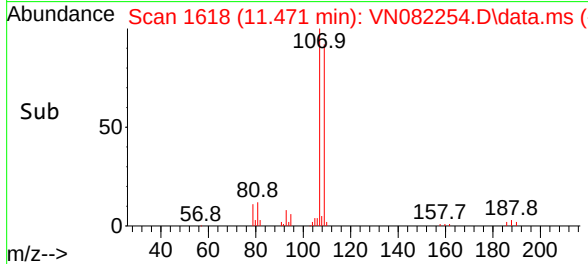
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



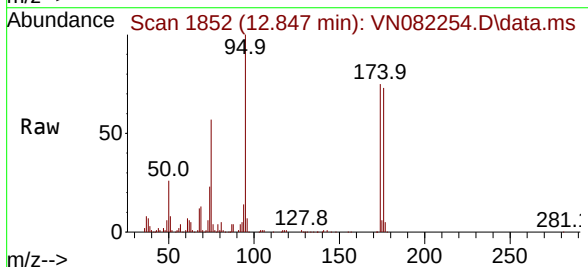
Tgt Ion:107 Resp: 125285  
Ion Ratio Lower Upper  
107 100  
109 93.2 75.8 113.6

Manual Integrations  
APPROVED

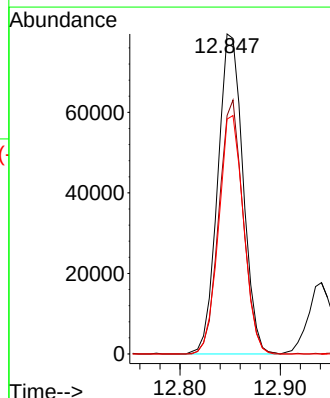
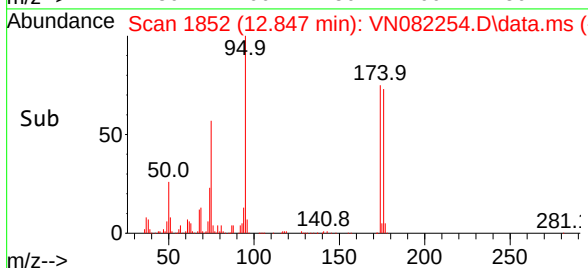
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

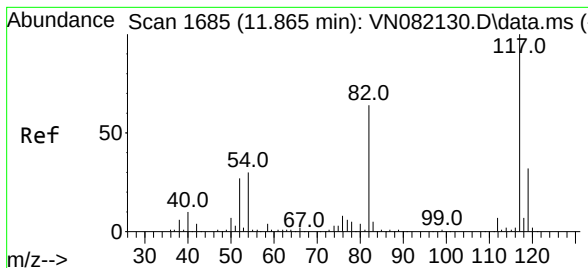


#62  
4-Bromofluorobenzene  
Concen: 47.546 ug/l  
RT: 12.847 min Scan# 1852  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



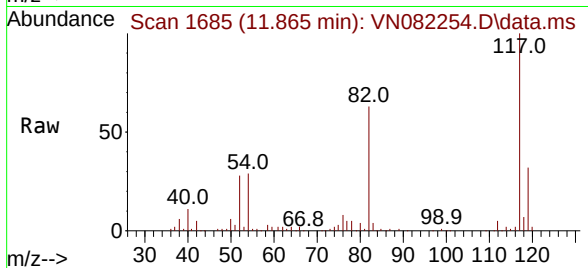
Tgt Ion: 95 Resp: 138866  
Ion Ratio Lower Upper  
95 100  
174 75.7 0.0 160.6  
176 73.0 0.0 152.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.865 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

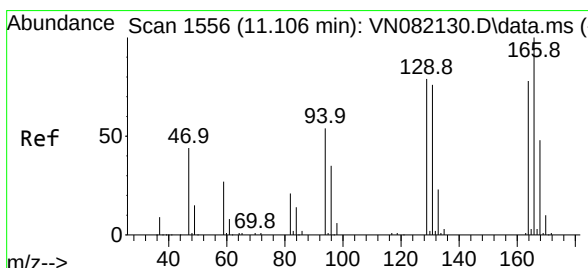
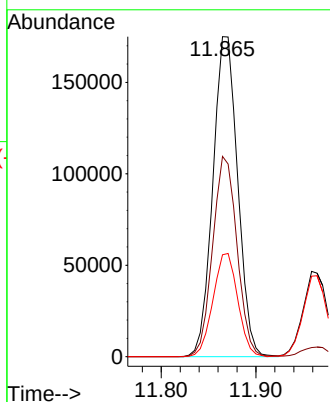
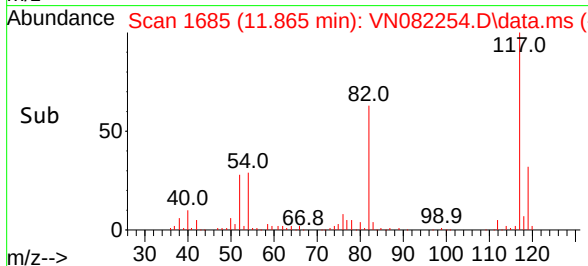
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



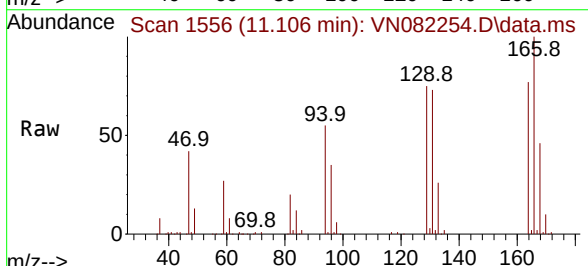
Tgt Ion:117 Resp: 31890  
Ion Ratio Lower Upper  
117 100  
82 62.6 44.6 66.8  
119 31.8 25.9 38.9

Manual Integrations  
APPROVED

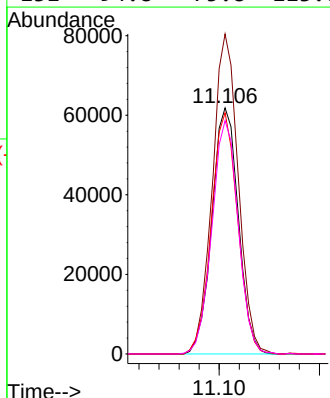
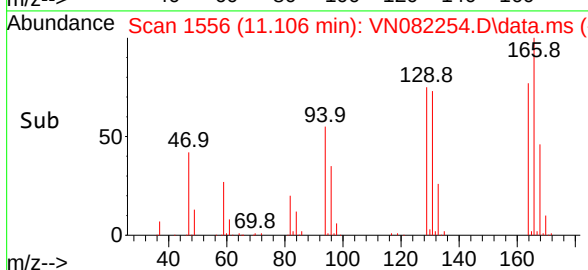
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

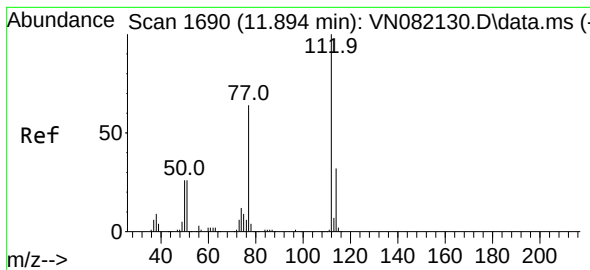


#64  
Tetrachloroethene  
Concen: 47.780 ug/l  
RT: 11.106 min Scan# 1556  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



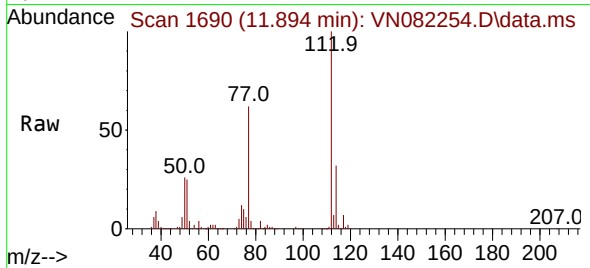
Tgt Ion:164 Resp: 112937  
Ion Ratio Lower Upper  
164 100  
166 130.0 97.6 146.4  
129 97.9 73.7 110.5  
131 94.8 75.8 113.6





#65  
Chlorobenzene  
Concen: 49.758 ug/l  
RT: 11.894 min Scan# 1119  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

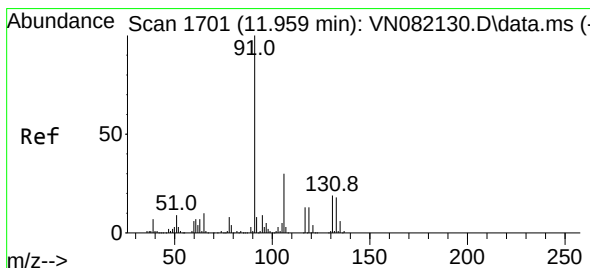
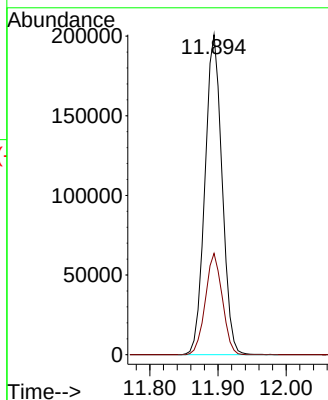
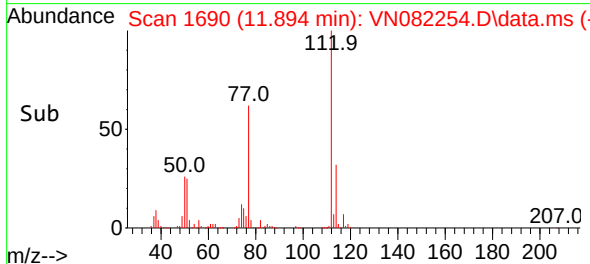
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:112 Resp: 350544  
Ion Ratio Lower Upper  
112 100  
114 31.7 25.7 38.5

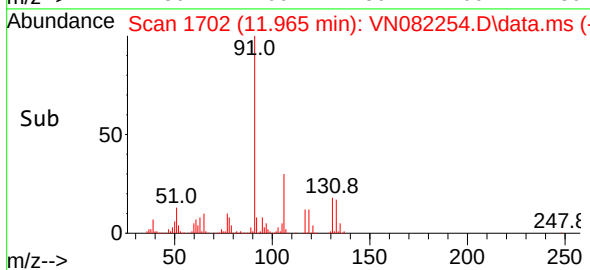
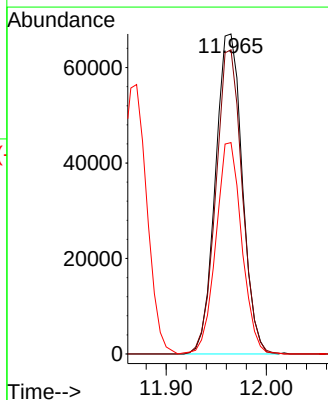
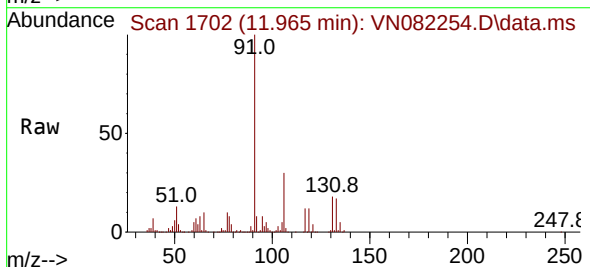
Manual Integrations  
APPROVED

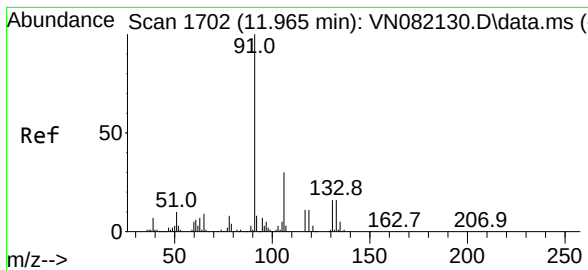
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#66  
1,1,1,2-Tetrachloroethane  
Concen: 53.632 ug/l  
RT: 11.965 min Scan# 1702  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

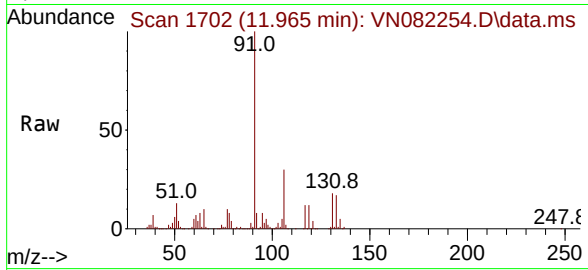
Tgt Ion:131 Resp: 124458  
Ion Ratio Lower Upper  
131 100  
133 93.5 47.5 142.6  
119 63.8 32.9 98.7





#67  
Ethyl Benzene  
Concen: 50.139 ug/l  
RT: 11.965 min Scan# 1702  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

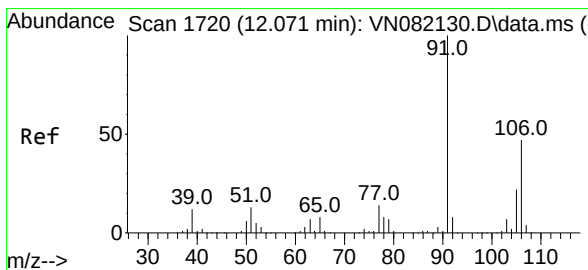
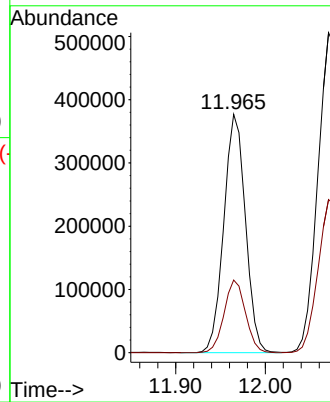
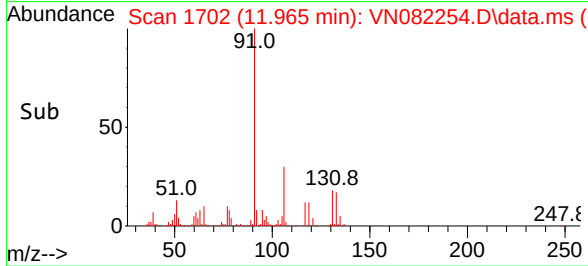
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



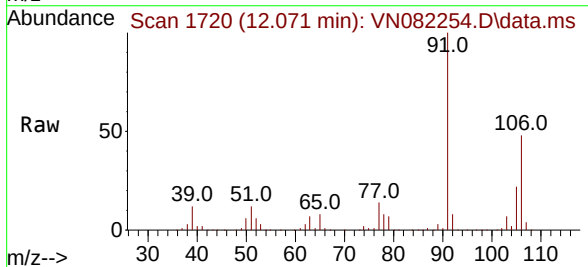
Tgt Ion: 91 Resp: 63188  
Ion Ratio Lower Upper  
91 100  
106 30.5 25.3 37.9

Manual Integrations  
APPROVED

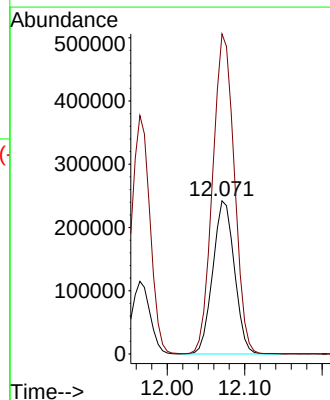
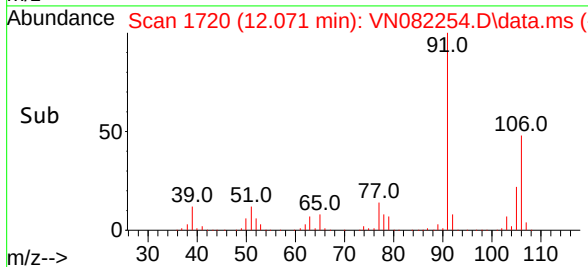
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

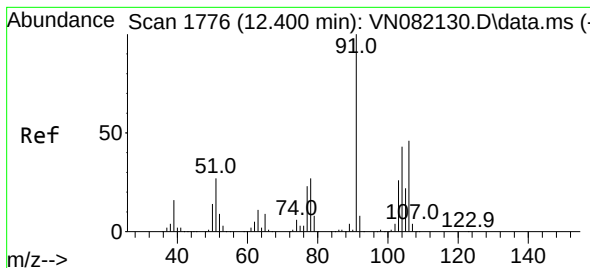


#68  
m/p-Xylenes  
Concen: 101.446 ug/l  
RT: 12.071 min Scan# 1720  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



Tgt Ion:106 Resp: 468569  
Ion Ratio Lower Upper  
106 100  
91 209.9 159.4 239.0





#69

o-Xylene

Concen: 51.944 ug/l

RT: 12.400 min Scan# 1776

Delta R.T. -0.000 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion:106 Resp: 232410

Ion Ratio Lower Upper

106 100

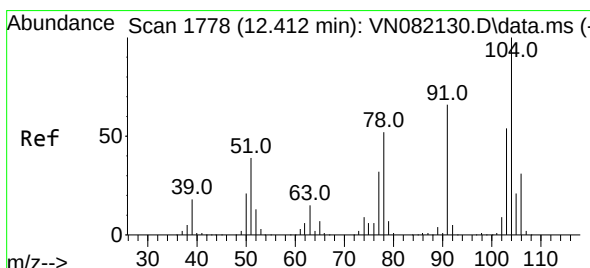
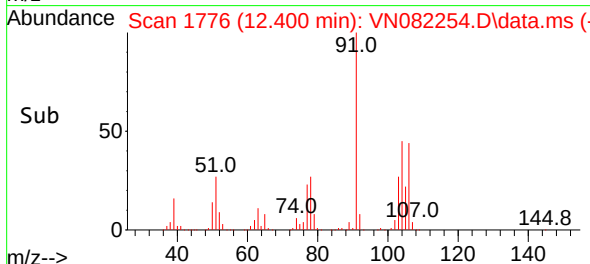
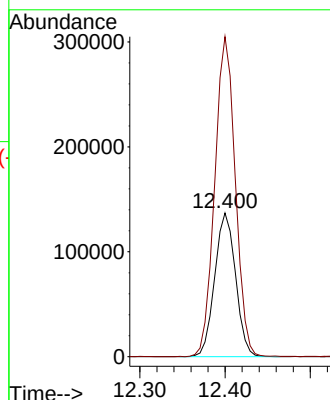
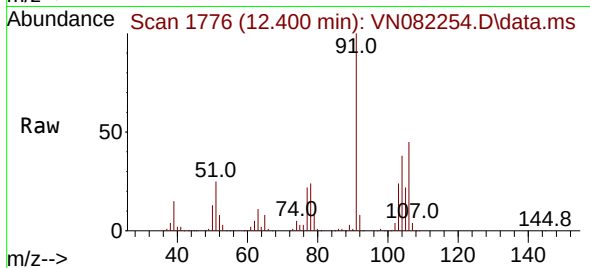
91 220.6 104.7 314.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024

Supervised By :Semsettin Yesilyurt 05/22/2024



#70

Styrene

Concen: 53.324 ug/l

RT: 12.412 min Scan# 1778

Delta R.T. -0.000 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

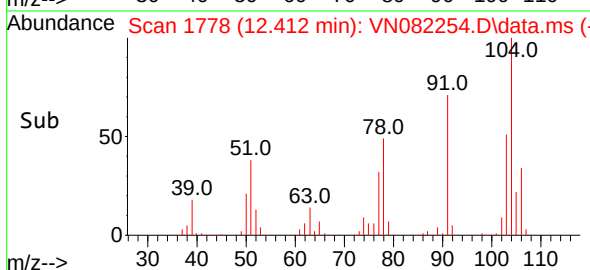
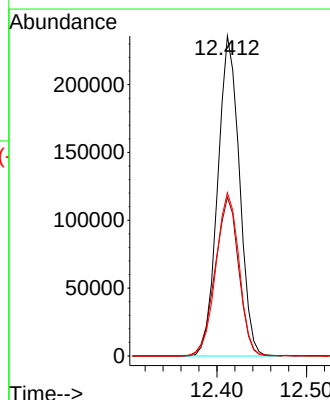
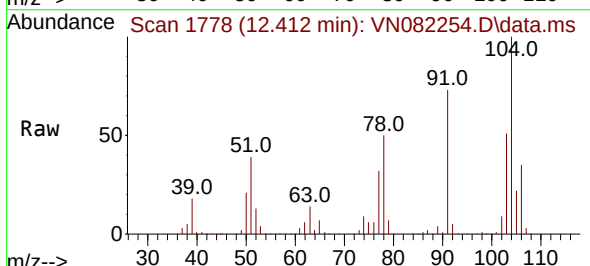
Tgt Ion:104 Resp: 396291

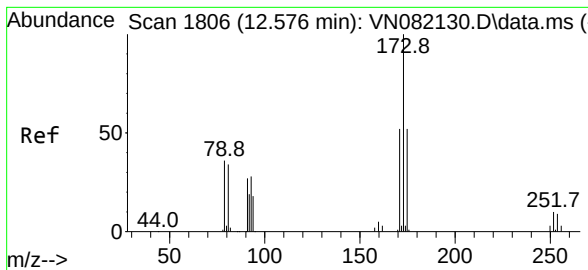
Ion Ratio Lower Upper

104 100

78 53.7 38.6 58.0

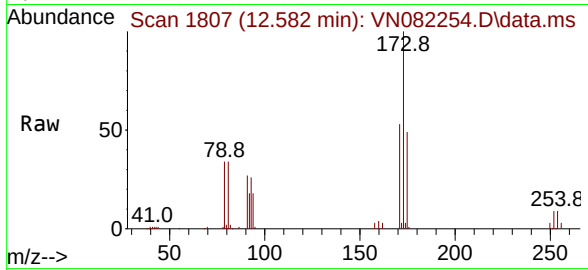
103 54.4 43.8 65.6





#71  
Bromoform  
Concen: 51.550 ug/l  
RT: 12.582 min Scan# 1806  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

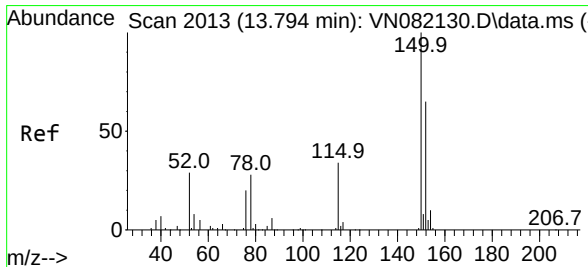
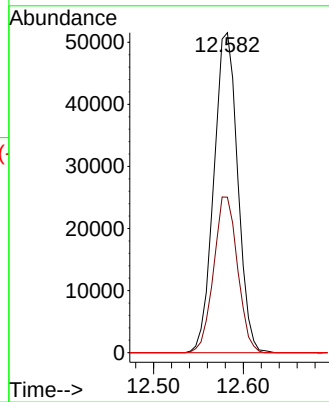
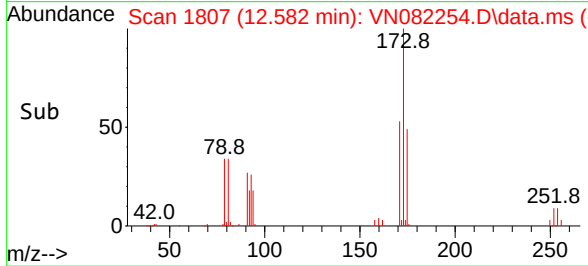
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:173 Resp: 9518  
Ion Ratio Lower Upper  
173 100  
175 48.8 24.6 74.0  
254 0.0 0.0 0.0

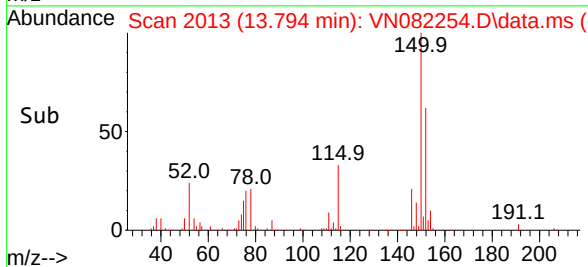
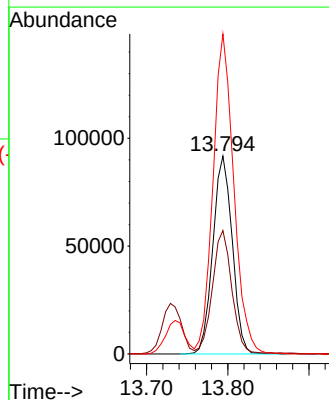
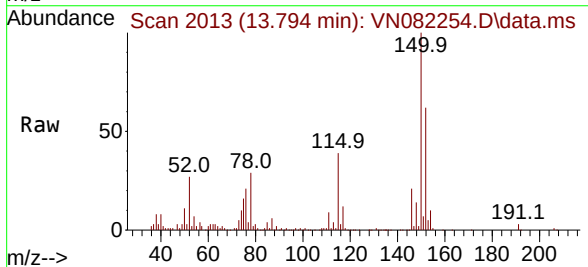
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

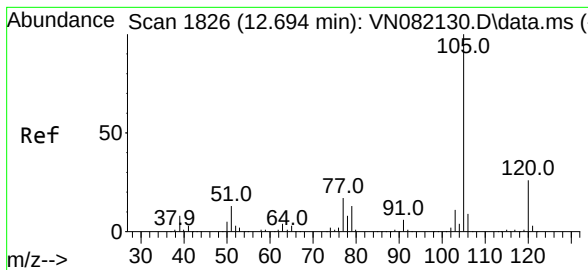


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.794 min Scan# 2013  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

Tgt Ion:152 Resp: 152315  
Ion Ratio Lower Upper  
152 100  
115 61.3 30.4 91.3  
150 173.6 0.0 353.2







#73  
Isopropylbenzene  
Concen: 48.560 ug/l  
RT: 12.700 min Scan# 1827  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

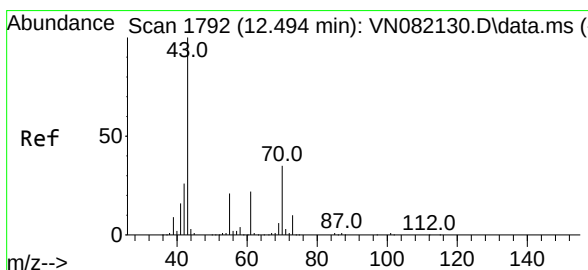
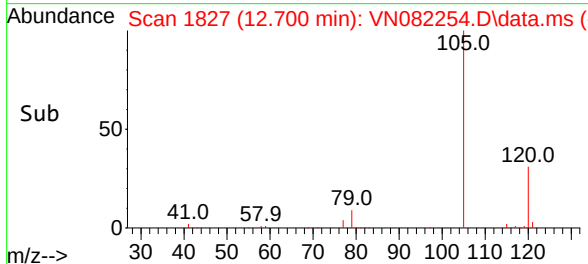
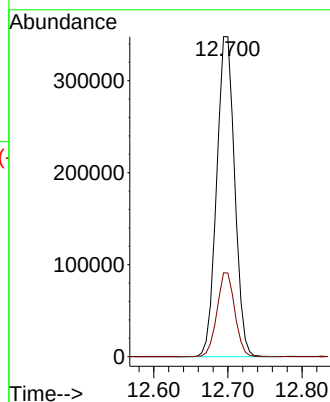
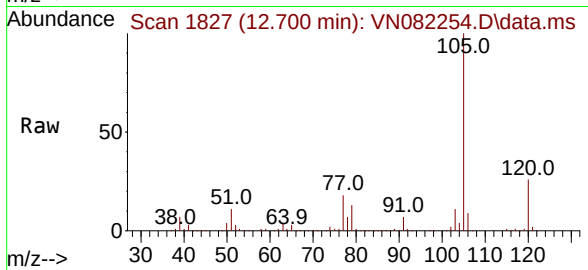
VSTDCCC050EC

Tgt Ion:105 Resp: 587600  
Ion Ratio Lower Upper  
105 100  
120 25.9 13.4 40.1

Manual Integrations

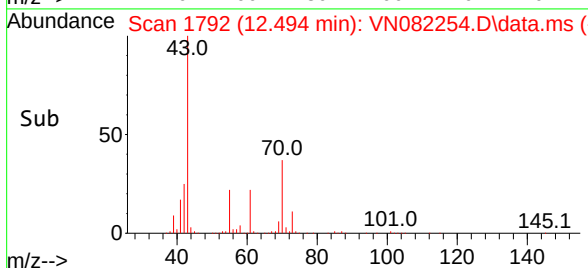
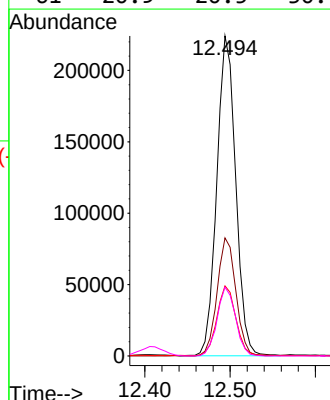
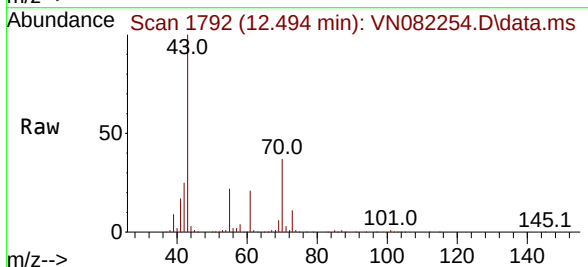
APPROVED

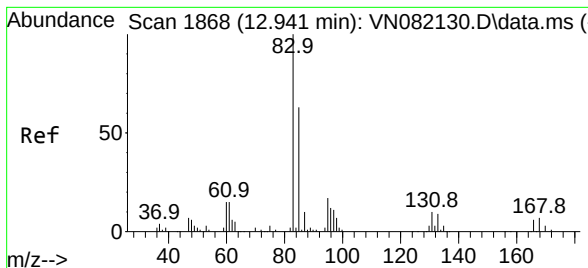
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#74  
N-ethyl acetate  
Concen: 51.844 ug/l  
RT: 12.494 min Scan# 1792  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

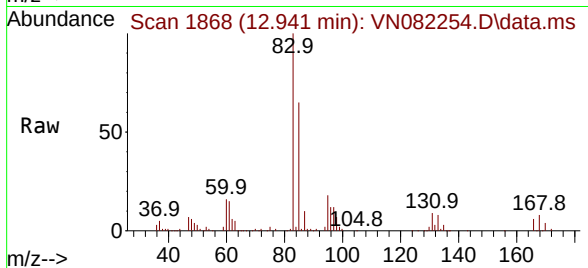
Tgt Ion: 43 Resp: 345077  
Ion Ratio Lower Upper  
43 100  
70 36.6 39.0 58.4#  
55 21.9 21.3 31.9  
61 20.9 20.5 30.7





#75  
1,1,2,2-Tetrachloroethane  
Concen: 50.164 ug/l  
RT: 12.941 min Scan# 1868  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

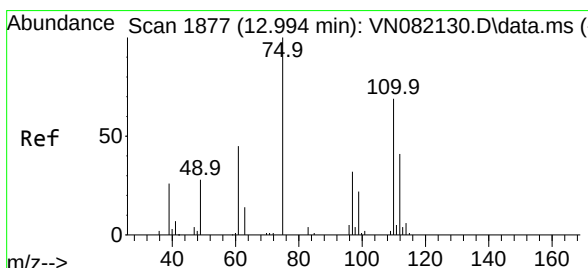
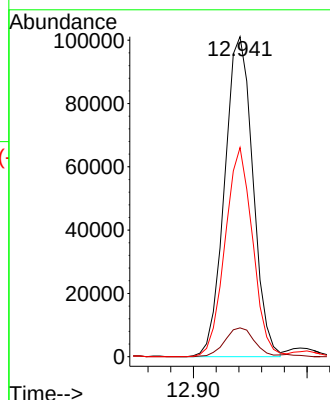
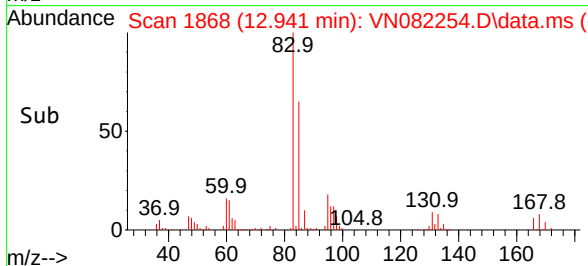
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 83 Resp: 174978  
Ion Ratio Lower Upper  
83 100  
131 9.5 5.5 16.4  
85 63.7 32.9 98.6

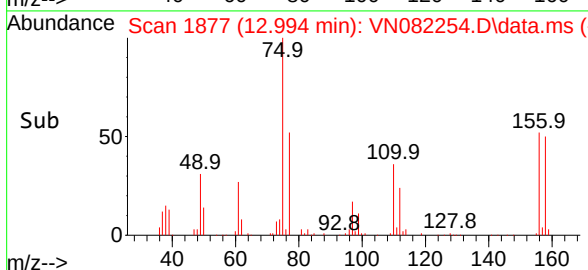
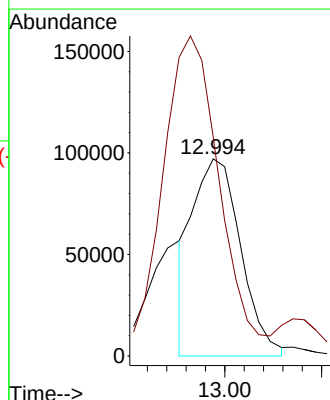
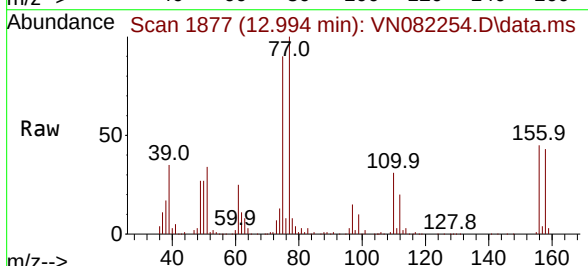
Manual Integrations  
APPROVED

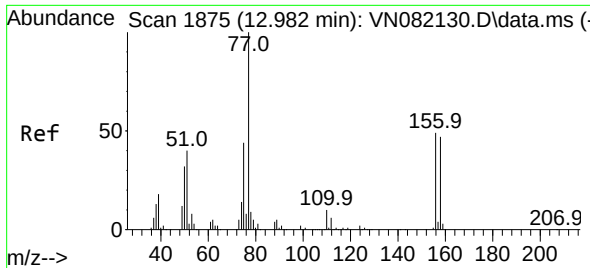
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#76  
1,2,3-Trichloropropane  
Concen: 52.313 ug/l m  
RT: 12.994 min Scan# 1877  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

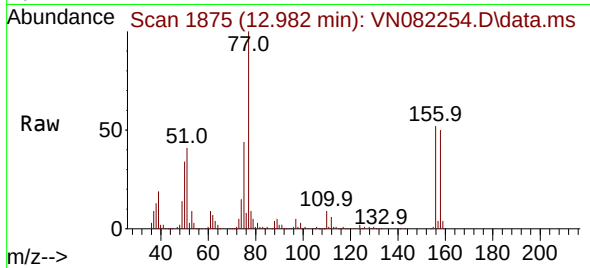
Tgt Ion: 75 Resp: 167708  
Ion Ratio Lower Upper  
75 100  
77 193.2 90.5 271.3





#77  
Bromobenzene  
Concen: 49.120 ug/l  
RT: 12.982 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

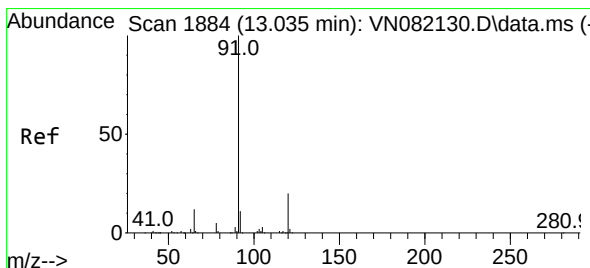
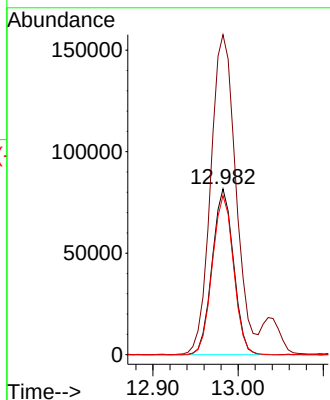
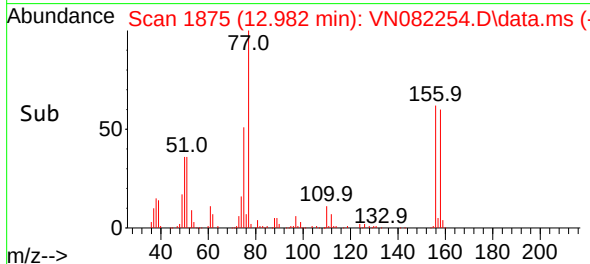
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



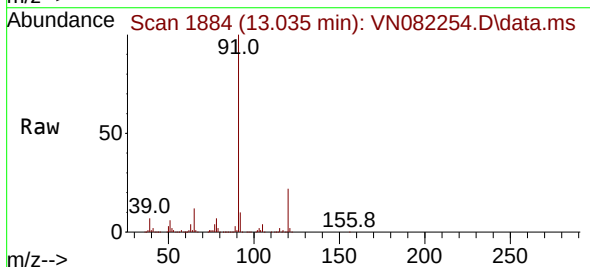
Tgt Ion:156 Resp: 141649  
Ion Ratio Lower Upper  
156 100  
77 228.7 100.2 300.6  
158 95.7 49.1 147.3

Manual Integrations  
APPROVED

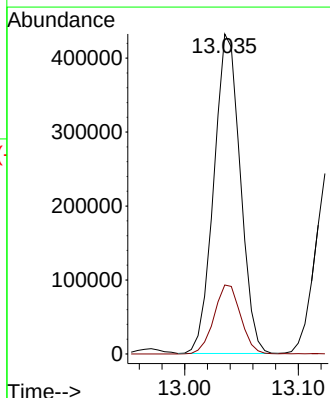
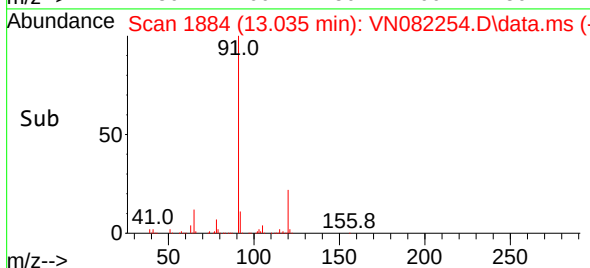
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

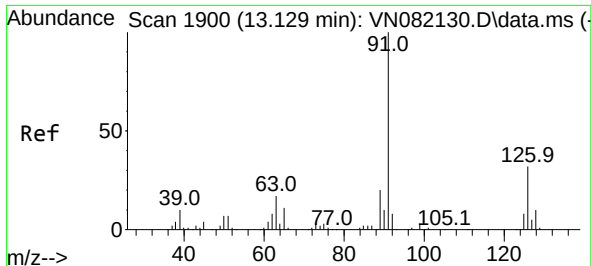


#78  
n-propylbenzene  
Concen: 48.763 ug/l  
RT: 13.035 min Scan# 1884  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



Tgt Ion: 91 Resp: 698731  
Ion Ratio Lower Upper  
91 100  
120 21.7 11.7 35.0





#79  
2-Chlorotoluene  
Concen: 47.535 ug/l  
RT: 13.129 min Scan# 1900  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

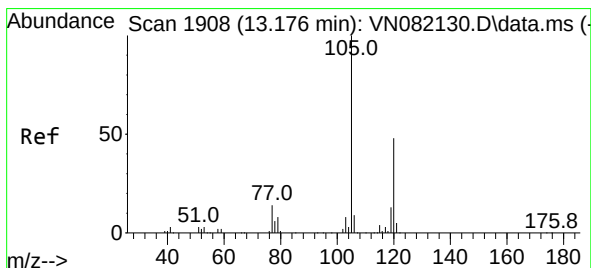
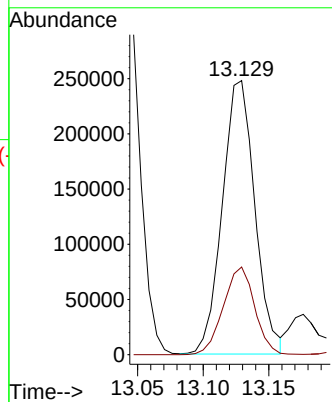
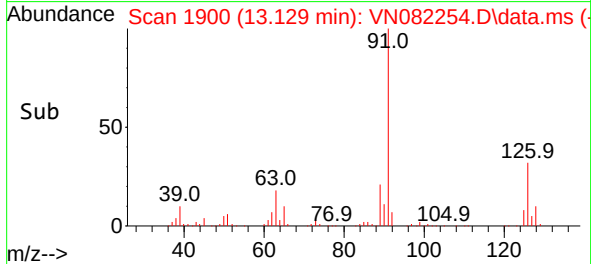
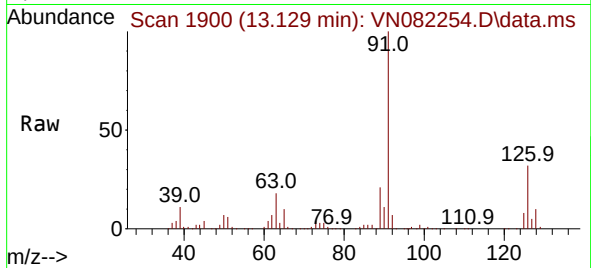
VSTDCCC050EC

Tgt Ion: 91 Resp: 427712  
Ion Ratio Lower Upper  
91 100  
126 30.9 17.5 52.5

Manual Integrations

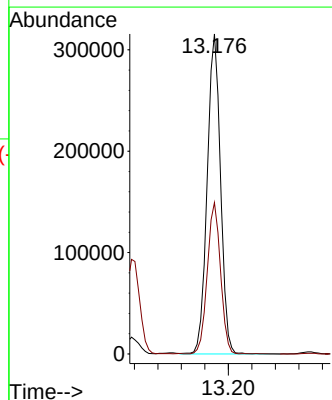
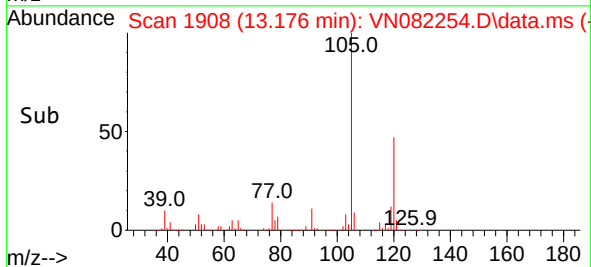
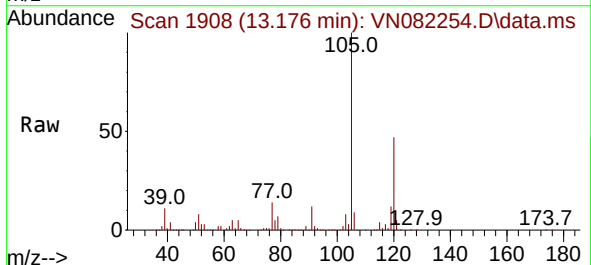
APPROVED

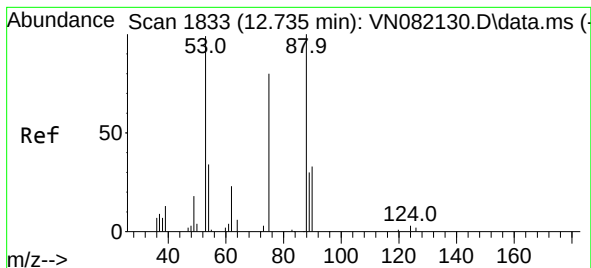
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#80  
1,3,5-Trimethylbenzene  
Concen: 50.755 ug/l  
RT: 13.176 min Scan# 1908  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

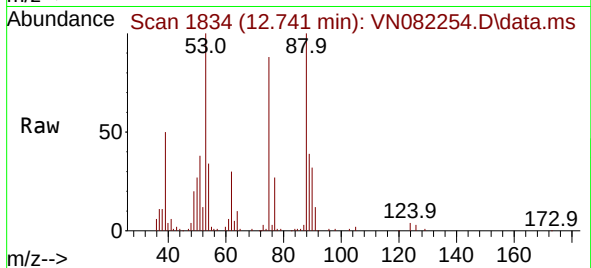
Tgt Ion:105 Resp: 496608  
Ion Ratio Lower Upper  
105 100  
120 46.7 24.8 74.3





#81  
trans-1,4-Dichloro-2-butene  
Concen: 47.015 ug/l  
RT: 12.741 min Scan# 1834  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

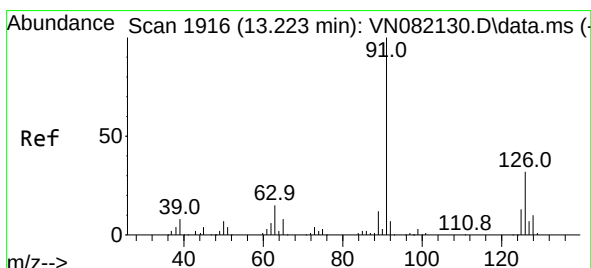
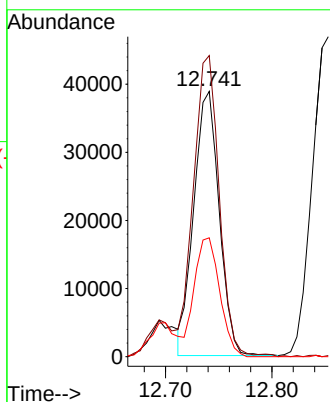
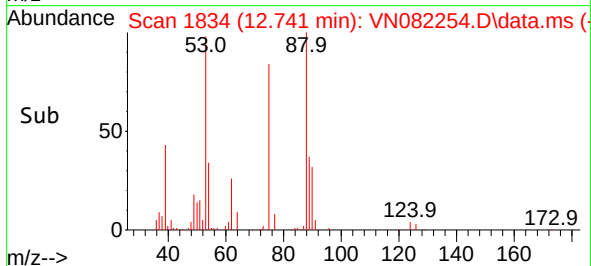
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 75 Resp: 64440  
Ion Ratio Lower Upper  
75 100  
53 117.6 72.9 109.3  
89 44.4 39.1 58.7

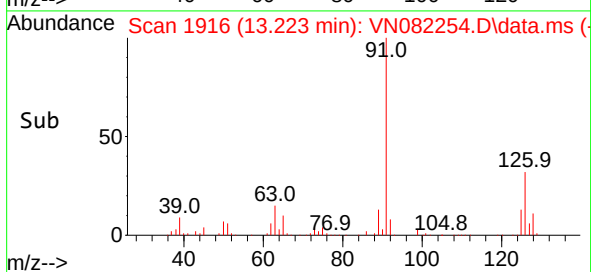
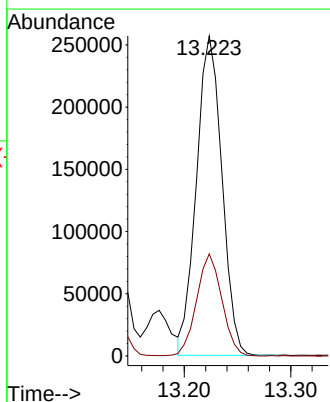
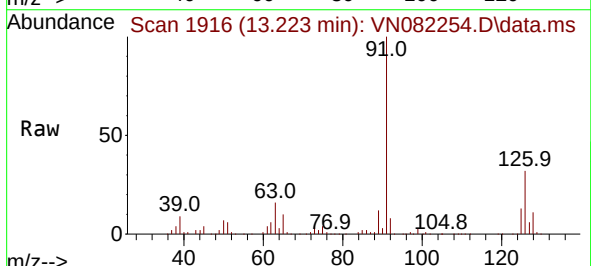
Manual Integrations  
APPROVED

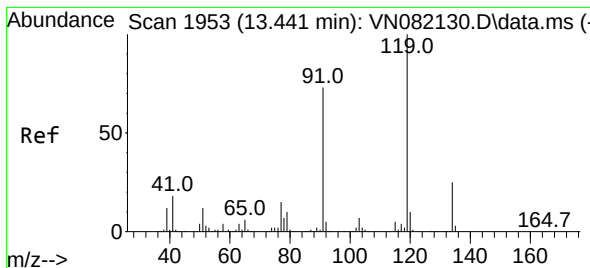
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#82  
4-Chlorotoluene  
Concen: 48.595 ug/l  
RT: 13.223 min Scan# 1916  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

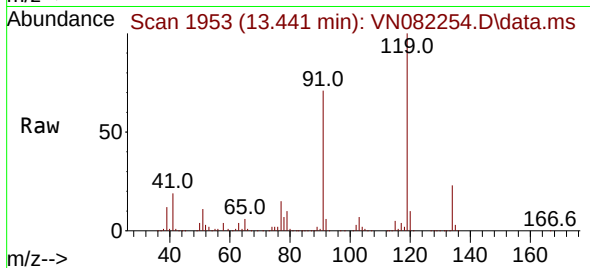
Tgt Ion: 91 Resp: 427512  
Ion Ratio Lower Upper  
91 100  
126 31.6 17.4 52.3





#83  
tert-Butylbenzene  
Concen: 48.856 ug/l  
RT: 13.441 min Scan# 1953  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

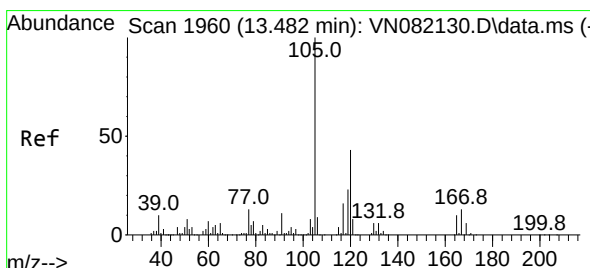
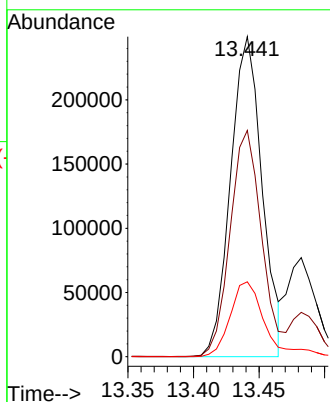
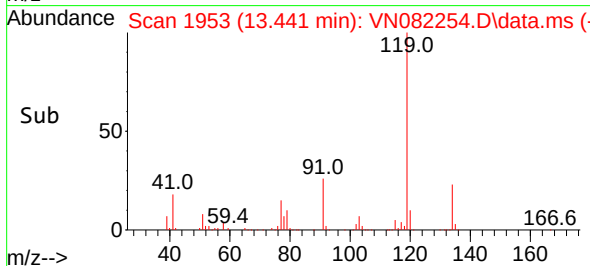
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



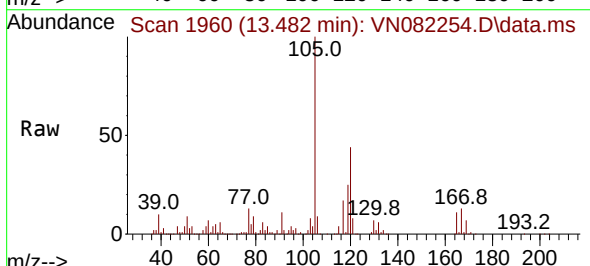
Tgt Ion:119 Resp: 418208  
Ion Ratio Lower Upper  
119 100  
91 71.0 32.6 97.8  
134 25.8 12.4 37.0

Manual Integrations  
APPROVED

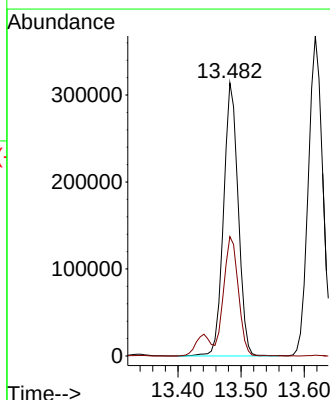
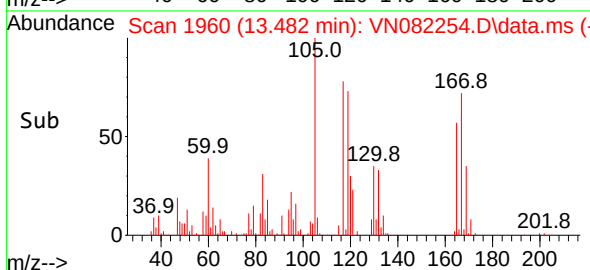
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024

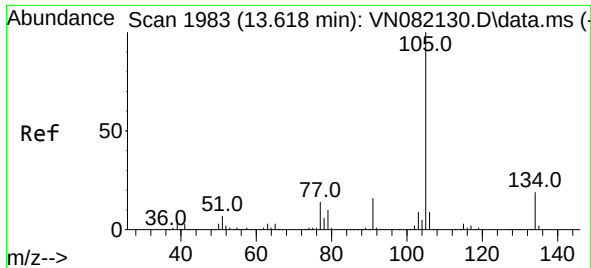


#84  
1,2,4-Trimethylbenzene  
Concen: 50.524 ug/l  
RT: 13.482 min Scan# 1960  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44



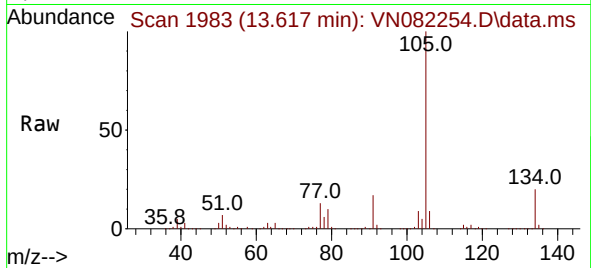
Tgt Ion:105 Resp: 505765  
Ion Ratio Lower Upper  
105 100  
120 43.3 22.9 68.7





#85  
 sec-Butylbenzene  
 Concen: 49.084 ug/l  
 RT: 13.617 min Scan# 1983  
 Delta R.T. -0.000 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

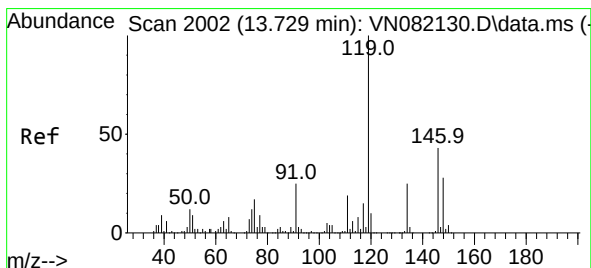
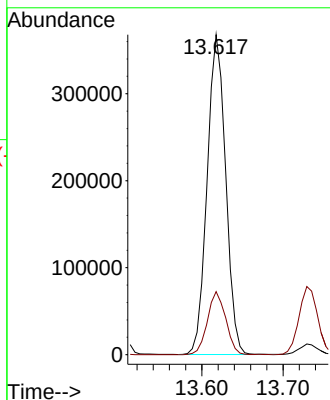
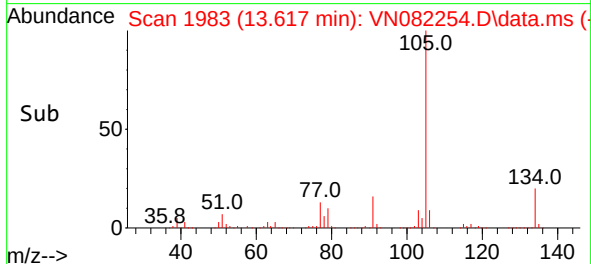
Instrument :  
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 ClientSampleId :  
 VSTDCCC050EC



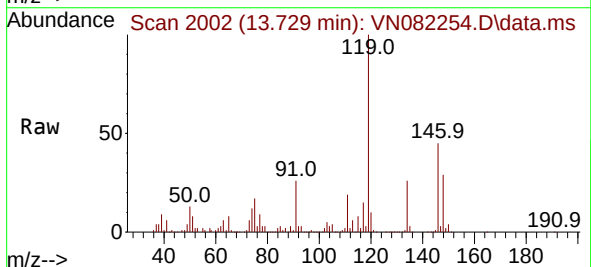
Tgt Ion:105 Resp: 58236  
 Ion Ratio Lower Upper  
 105 100  
 134 19.5 10.2 30.4

Manual Integrations  
 APPROVED

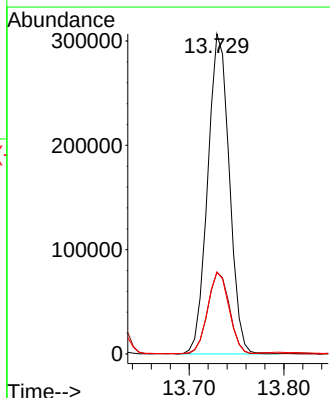
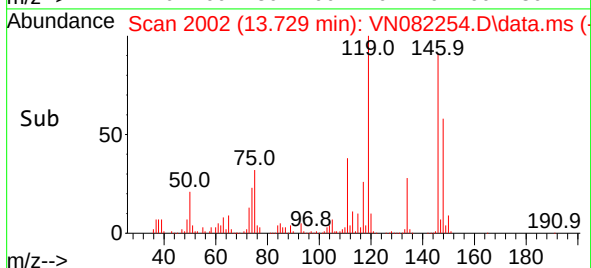
Reviewed By :Mahesh Dadoda 05/22/2024  
 Supervised By :Semsettin Yesilyurt 05/22/2024

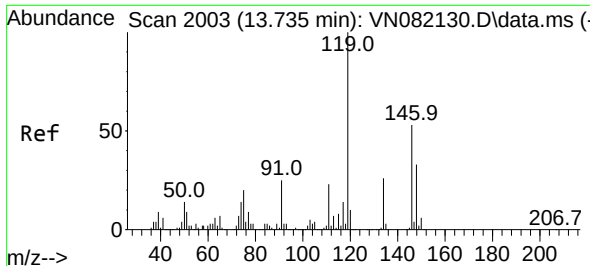


#86  
 p-Isopropyltoluene  
 Concen: 50.460 ug/l  
 RT: 13.729 min Scan# 2002  
 Delta R.T. -0.000 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44



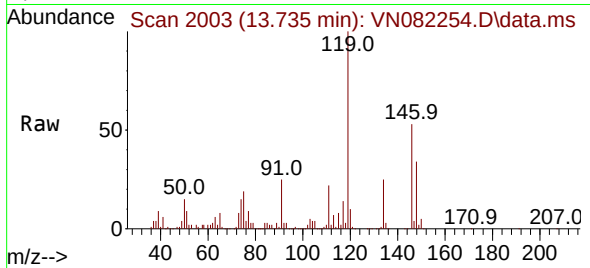
Tgt Ion:119 Resp: 486559  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 13.2 39.5  
 91 25.2 11.8 35.3





#87  
 1,3-Dichlorobenzene  
 Concen: 48.653 ug/l  
 RT: 13.735 min Scan# 2003  
 Delta R.T. -0.000 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

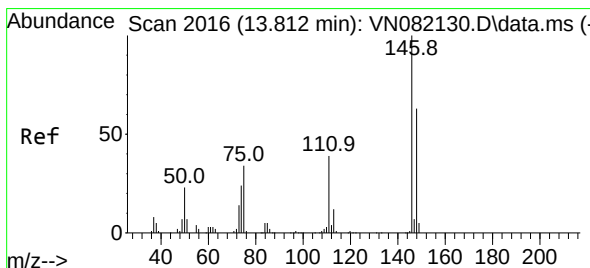
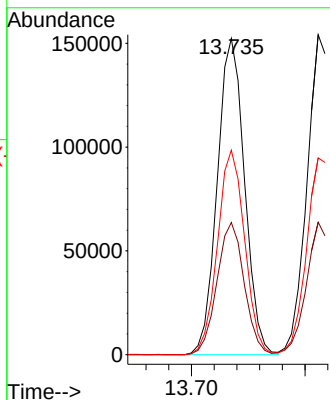
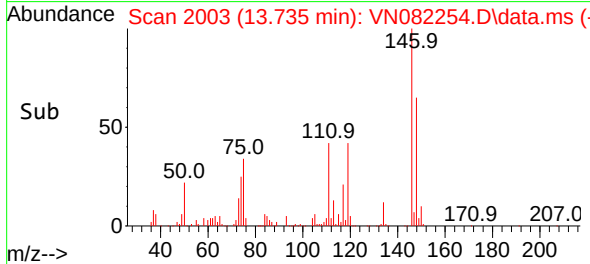
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion:146 Resp: 25418  
 Ion Ratio Lower Upper  
 146 100  
 111 41.8 20.8 62.5  
 148 64.4 32.1 96.3

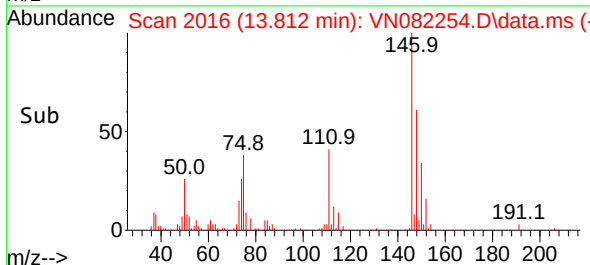
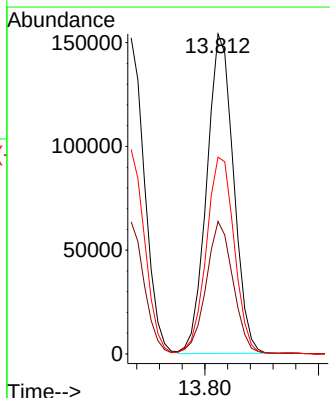
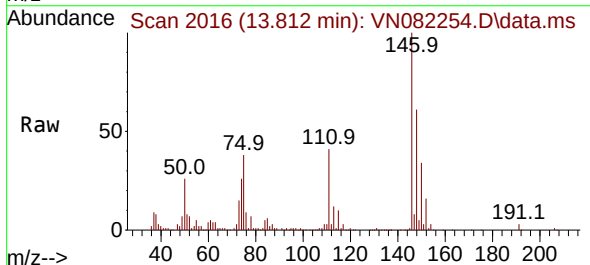
Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
 Supervised By :Semsettin Yesilyurt 05/22/2024

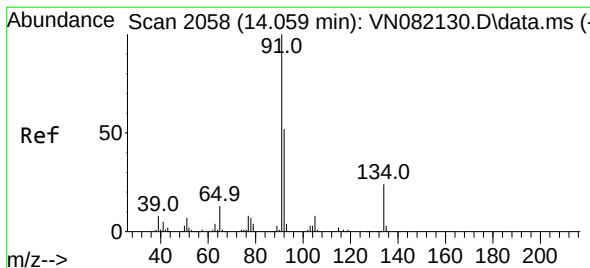


#88  
 1,4-Dichlorobenzene  
 Concen: 47.316 ug/l  
 RT: 13.812 min Scan# 2016  
 Delta R.T. -0.000 min  
 Lab File: VN082254.D  
 Acq: 21 May 2024 20:44

Tgt Ion:146 Resp: 252296  
 Ion Ratio Lower Upper  
 146 100  
 111 42.2 19.3 57.9  
 148 64.0 31.3 93.9

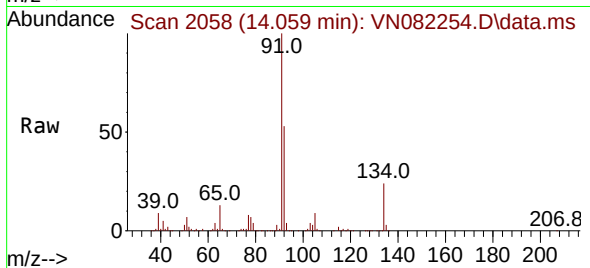






#89  
n-Butylbenzene  
Concen: 49.440 ug/l  
RT: 14.059 min Scan# 2058  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

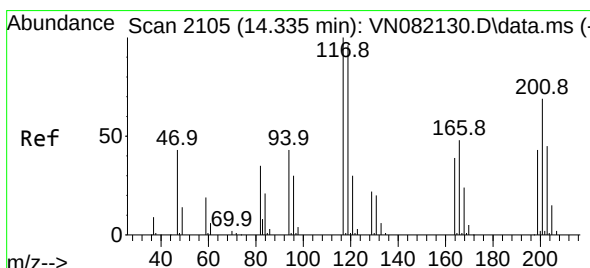
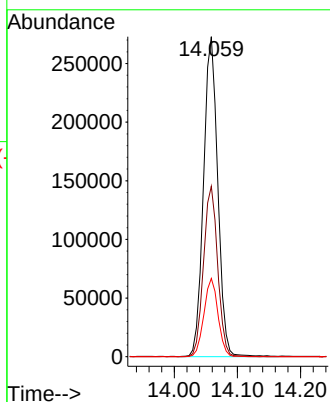
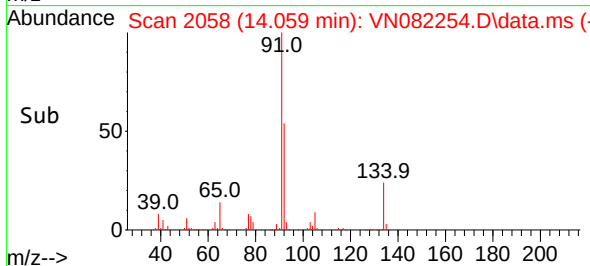
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 91 Resp: 42848  
Ion Ratio Lower Upper  
91 100  
92 52.8 26.2 78.5  
134 24.1 13.2 39.5

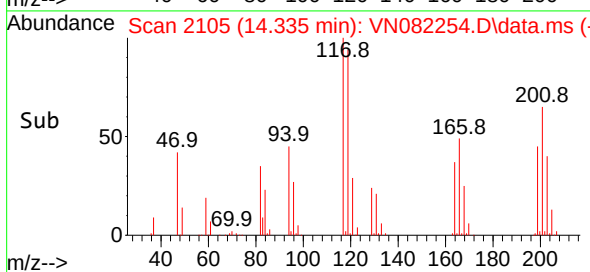
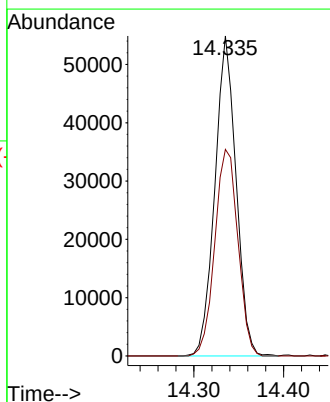
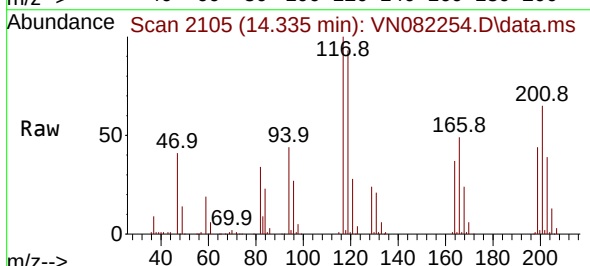
Manual Integrations  
APPROVED

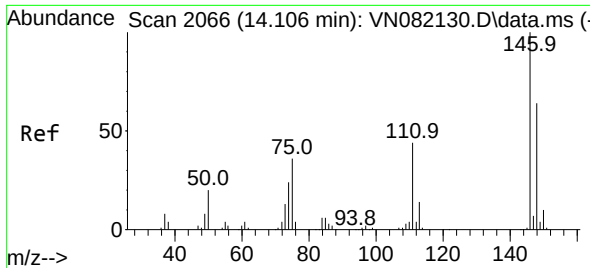
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#90  
Hexachloroethane  
Concen: 50.416 ug/l  
RT: 14.335 min Scan# 2105  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

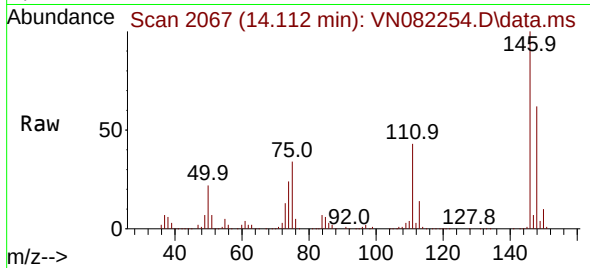
Tgt Ion:117 Resp: 90070  
Ion Ratio Lower Upper  
117 100  
201 70.3 33.3 99.8





#91  
1,2-Dichlorobenzene  
Concen: 49.885 ug/l  
RT: 14.112 min Scan# 2067  
Delta R.T. 0.006 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

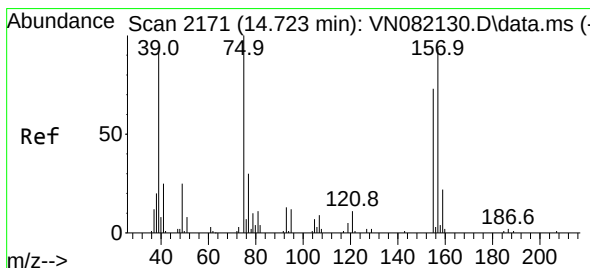
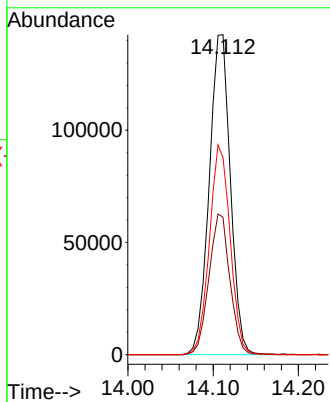
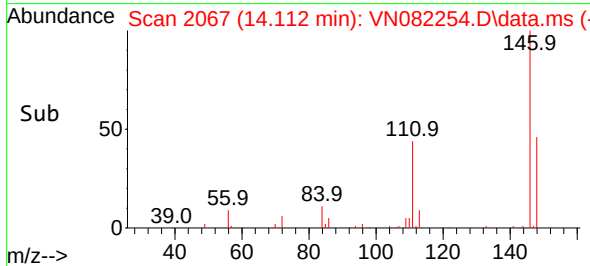
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:146 Resp: 246694  
Ion Ratio Lower Upper  
146 100  
111 43.5 21.3 64.0  
148 64.3 31.8 95.4

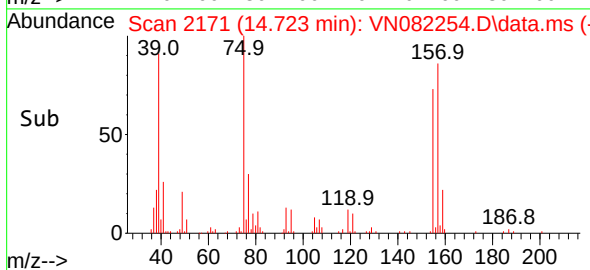
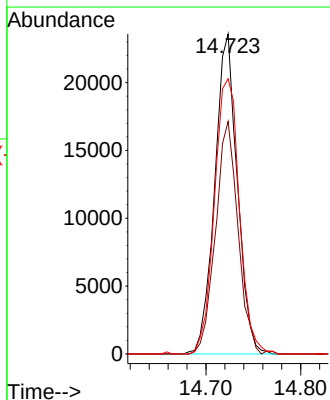
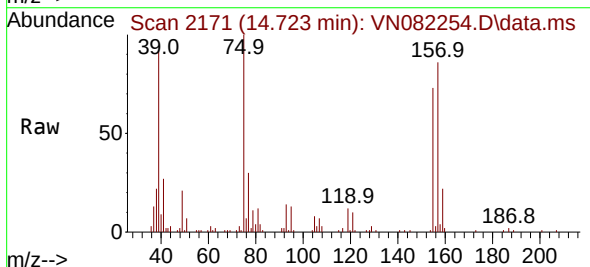
Manual Integrations  
APPROVED

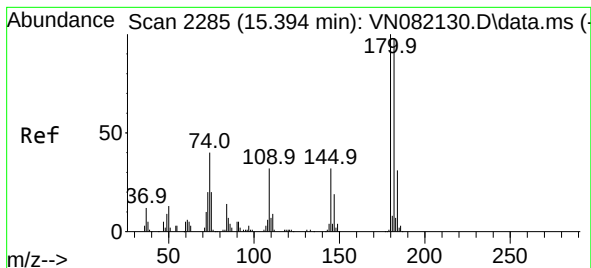
Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 54.411 ug/l  
RT: 14.723 min Scan# 2171  
Delta R.T. -0.000 min  
Lab File: VN082254.D  
Acq: 21 May 2024 20:44

Tgt Ion: 75 Resp: 38995  
Ion Ratio Lower Upper  
75 100  
155 72.5 42.6 128.0  
157 95.0 53.0 159.0





#93

1,2,4-Trichlorobenzene

Concen: 50.697 ug/l

RT: 15.394 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN082254.D

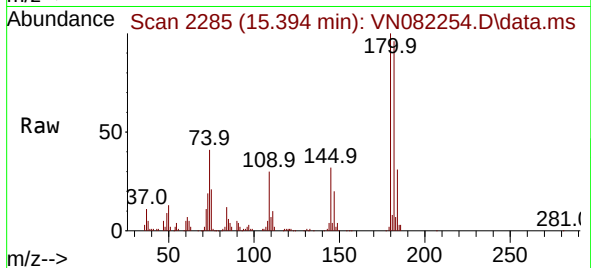
Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC



Tgt Ion:180 Resp: 14053

Ion Ratio Lower Upper

180 100

182 93.8 46.7 140.0

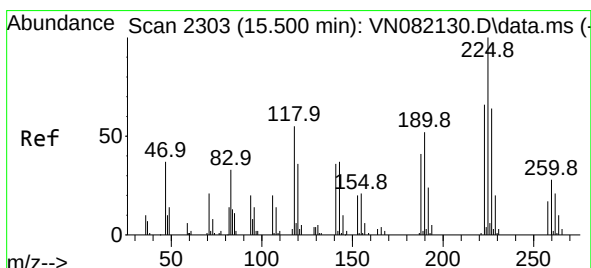
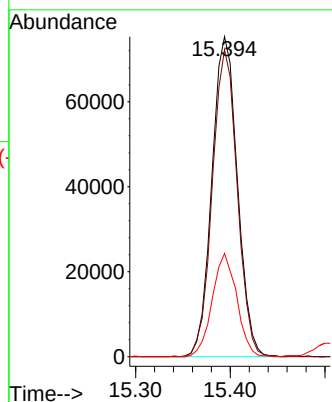
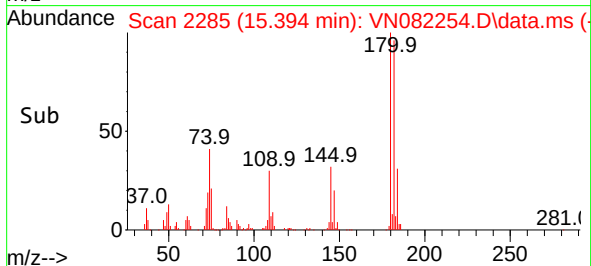
145 31.1 16.2 48.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024

Supervised By :Semsettin Yesilyurt 05/22/2024



#94

Hexachlorobutadiene

Concen: 44.210 ug/l

RT: 15.500 min Scan# 2303

Delta R.T. -0.000 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

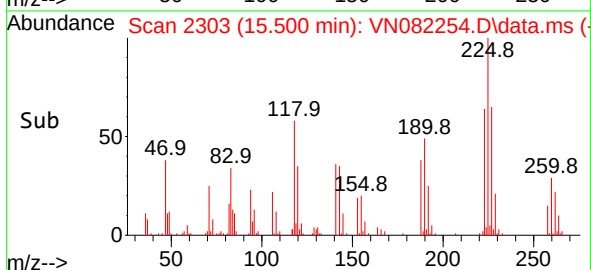
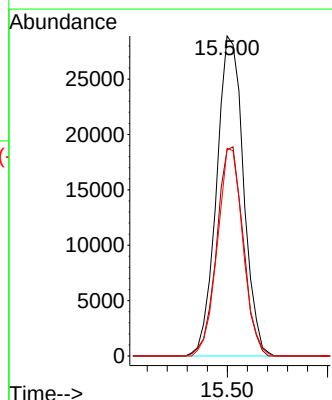
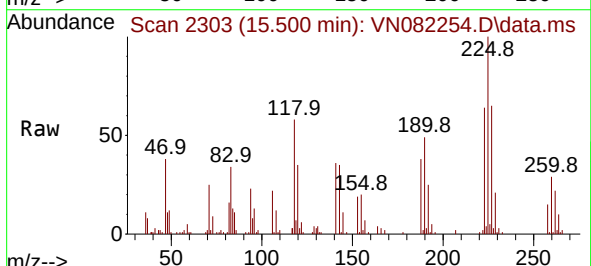
Tgt Ion:225 Resp: 53775

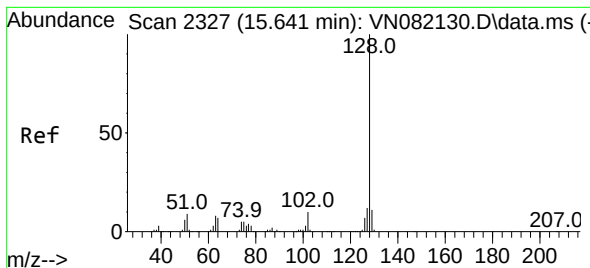
Ion Ratio Lower Upper

225 100

223 64.1 31.1 93.2

227 62.0 30.6 91.6





#95

Naphthalene

Concen: 55.888 ug/l

RT: 15.641 min Scan# 2327

Delta R.T. -0.000 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

Instrument :

MSVOA\_N

ClientSampleId :

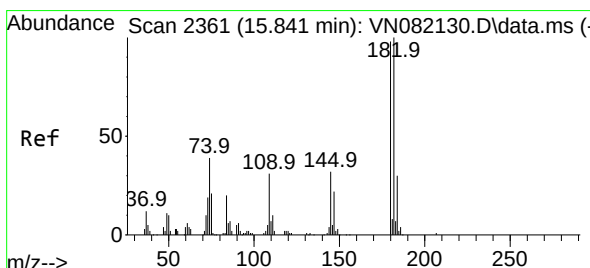
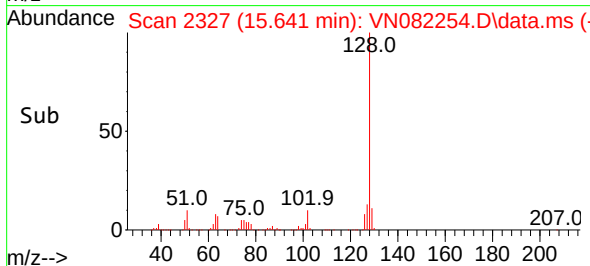
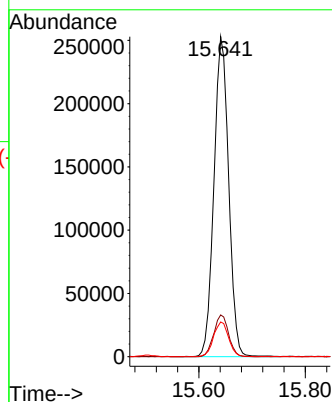
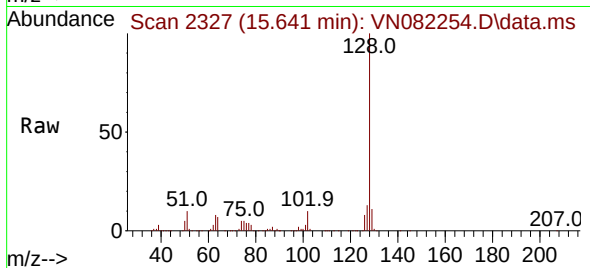
VSTDCCC050EC

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 128   | Resp: | 48550 |
| Ion Ratio | Lower | Upper |       |
| 128       | 100   |       |       |
| 127       | 13.1  | 10.1  | 15.1  |
| 129       | 11.2  | 8.9   | 13.3  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/22/2024  
Supervised By :Semsettin Yesilyurt 05/22/2024



#96

1,2,3-Trichlorobenzene

Concen: 50.893 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. -0.000 min

Lab File: VN082254.D

Acq: 21 May 2024 20:44

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 180   | Resp: | 141228 |
| Ion Ratio | Lower | Upper |        |
| 180       | 100   |       |        |
| 182       | 93.1  | 46.0  | 137.8  |
| 145       | 33.4  | 17.1  | 51.3   |

