

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042624\  
 Data File : VN081894.D  
 Acq On : 27 Apr 2024 00:46  
 Operator : JC\MD  
 Sample : VSTDICC150  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDICC150

Quant Time: May 14 11:14:04 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N042624W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Tue May 14 11:13:26 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 04/29/2024  
 Supervised By : Semsettin Yesilyurt 05/14/2024

| Compound                     | R.T.           | QIon | Response             | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|----------------------|----------|--------|----------|
| -----                        |                |      |                      |          |        |          |
| Internal Standards           |                |      |                      |          |        |          |
| 1) Bromochloromethane        | 7.812          | 128  | 42627                | 30.000   | ug/l   | 0.00     |
| 28) 1,4-Difluorobenzene      | 9.100          | 114  | 247708               | 30.000   | ug/l   | 0.00     |
| 57) Chlorobenzene-d5         | 11.865         | 117  | 218103               | 30.000   | ug/l   | 0.00     |
|                              |                |      |                      |          |        |          |
| System Monitoring Compounds  |                |      |                      |          |        |          |
| 27) 1,2-Dichloroethane-d4    | 8.577          | 65   | 109540               | 34.199   | ug/l   | 0.00     |
| Spiked Amount 30.000         | Range 91 - 110 |      | Recovery = 114.000%# |          |        |          |
| 60) 4-Bromofluorobenzene     | 12.847         | 95   | 111480               | 33.434   | ug/l   | 0.00     |
| Spiked Amount 30.000         | Range 63 - 112 |      | Recovery = 111.433%  |          |        |          |
| 63) Toluene-d8               | 10.565         | 98   | 311429               | 31.818   | ug/l   | 0.00     |
| Spiked Amount 30.000         | Range 91 - 112 |      | Recovery = 106.067%  |          |        |          |
|                              |                |      |                      |          |        |          |
| Target Compounds             |                |      |                      |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.124          | 85   | 347570               | 119.918  | ug/l   | 99       |
| 3) Chloromethane             | 2.359          | 50   | 438145               | 150.425  | ug/l   | 99       |
| 4) Vinyl Chloride            | 2.512          | 62   | 398183               | 114.659  | ug/l   | 98       |
| 5) Bromomethane              | 2.930          | 94   | 179502               | 76.954   | ug/l   | 99       |
| 6) Chloroethane              | 3.106          | 64   | 222947               | 98.485   | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 3.495          | 101  | 552332               | 120.781  | ug/l   | 96       |
| 8) Diethyl Ether             | 3.954          | 74   | 288427               | 179.448  | ug/l   | 85       |
| 9) 1,1,2-Trichlorotrifluo... | 4.365          | 101  | 348422               | 140.384  | ug/l   | 92       |
| 10) 1,1-Dichloroethene       | 4.336          | 96   | 372026               | 152.938  | ug/l   | 87       |
| 11) Methyl Iodide            | 4.589          | 142  | 434744               | 166.873  | ug/l   | 83       |
| 12) Methyl Acetate           | 5.018          | 43   | 494639               | 224.396  | ug/l # | 78       |
| 13) Acrolein                 | 4.171          | 56   | 522625               | 1087.185 | ug/l   | 99       |
| 14) Acrylonitrile            | 5.718          | 53   | 1130607              | 1032.890 | ug/l   | 98       |
| 15) Acetone                  | 4.424          | 58   | 255849               | 1016.041 | ug/l   | 90       |
| 16) Carbon Disulfide         | 4.712          | 76   | 1012660              | 151.688  | ug/l   | 97       |
| 17) Allyl chloride           | 5.024          | 41   | 674666               | 220.836  | ug/l   | 88       |
| 18) Methylene Chloride       | 5.277          | 84   | 454863               | 163.625  | ug/l # | 87       |
| 19) trans-1,2-Dichloroethene | 5.783          | 96   | 387319               | 140.256  | ug/l   | 98       |
| 20) Diisopropyl ether        | 6.671          | 45   | 1584031              | 215.725  | ug/l   | 95       |
| 21) 1,1-Dichloroethane       | 6.565          | 63   | 824073               | 175.122  | ug/l   | 96       |
| 22) cis-1,2-Dichloroethene   | 7.489          | 96   | 490421               | 152.841  | ug/l   | 94       |
| 23) tert-Butyl Alcohol       | 5.518          | 59   | 452296               | 1134.268 | ug/l # | 100      |
| 24) Methyl tert-Butyl Ether  | 5.795          | 73   | 1440362m             | 178.611  | ug/l   |          |
| 25) Chloroform               | 7.965          | 83   | 787375               | 150.820  | ug/l   | 99       |
| 26) Cyclohexane              | 8.259          | 56   | 630198               | 177.851  | ug/l # | 88       |
| 29) 1,1-Dichloropropene      | 8.371          | 75   | 533377               | 144.556  | ug/l   | 97       |
| 30) 2-Butanone               | 7.483          | 43   | 1446655              | 1068.616 | ug/l   | 94       |
| 31) 2,2-Dichloropropane      | 7.489          | 77   | 569669               | 135.602  | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 8.171          | 97   | 639198               | 137.710  | ug/l   | 95       |
| 33) Carbon Tetrachloride     | 8.365          | 117  | 502802               | 128.568  | ug/l   | 98       |
| 34) Benzene                  | 8.606          | 78   | 1768994              | 156.888  | ug/l   | 98       |
| 35) Methacrylonitrile        | 7.777          | 41   | 378793               | 238.056  | ug/l   | 93       |
| 36) 1,2-Dichloroethane       | 8.671          | 62   | 615462               | 162.644  | ug/l   | 96       |
| 37) Trichloroethene          | 9.353          | 130  | 398424               | 132.904  | ug/l   | 95       |
| 38) Methylcyclohexane        | 9.600          | 83   | 620542               | 168.521  | ug/l   | 96       |
| 39) 1,2-Dichloropropane      | 9.624          | 63   | 466247               | 174.331  | ug/l   | 96       |
| 40) Dibromomethane           | 9.712          | 93   | 295667               | 145.307  | ug/l   | 92       |
| 41) Bromodichloromethane     | 9.888          | 83   | 651150               | 163.512  | ug/l   | 97       |
| 42) Vinyl Acetate            | 6.600          | 43   | 6273075              | 1083.311 | ug/l   | 95       |

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 Sample : VSTDICC150  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDICC150

Quant Time: May 14 11:14:04 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N042624W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Tue May 14 11:13:26 2024  
 Response via : Initial Calibration

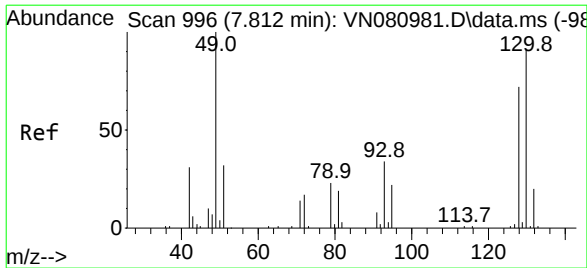
### Manual Integrations APPROVED

Reviewed By : John Carlone 04/29/2024  
 Supervised By : Semsettin Yesilyurt 05/14/2024

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 43) Ethyl Acetate             | 7.559  | 43   | 633160   | 224.550  | ug/l   | 99       |
| 44) Isopropyl Acetate         | 8.688  | 43   | 1138925  | 224.801  | ug/l   | 91       |
| 45) 1,4-Dioxane               | 9.694  | 88   | 179152   | 3728.464 | ug/l # | 94       |
| 46) Methyl methacrylate       | 9.683  | 41   | 522586   | 225.429  | ug/l   | 82       |
| 47) n-amyl Acetate            | 12.494 | 43   | 1051780m | 238.044  | ug/l   |          |
| 48) t-1,3-Dichloropropene     | 10.835 | 75   | 714731   | 171.249  | ug/l   | 96       |
| 49) cis-1,3-Dichloropropene   | 10.312 | 75   | 745703   | 164.890  | ug/l # | 85       |
| 50) 1,1,2-Trichloroethane     | 11.018 | 97   | 408998   | 145.269  | ug/l   | 95       |
| 51) Ethyl methacrylate        | 10.877 | 69   | 777214   | 197.515  | ug/l   | 76       |
| 52) 1,3-Dichloropropane       | 11.165 | 76   | 748893   | 161.077  | ug/l   | 98       |
| 53) Dibromochloromethane      | 11.359 | 129  | 457509   | 149.090  | ug/l   | 98       |
| 54) 1,2-Dibromoethane         | 11.471 | 107  | 413156   | 141.844  | ug/l   | 99       |
| 55) 2-Chloroethyl vinyl ether | 10.159 | 63   | 1870042  | 927.363  | ug/l   | 96       |
| 56) Bromoform                 | 12.576 | 173  | 276392   | 141.422  | ug/l   | 98       |
| 58) 4-Methyl-2-Pentanone      | 10.447 | 43   | 3212467  | 1134.513 | ug/l # | 87       |
| 59) 2-Hexanone                | 11.194 | 43   | 2396303  | 1150.615 | ug/l # | 87       |
| 61) Tetrachloroethene         | 11.106 | 164  | 351499   | 141.087  | ug/l   | 95       |
| 62) Toluene                   | 10.630 | 91   | 1801156  | 150.759  | ug/l   | 99       |
| 64) Chlorobenzene             | 11.894 | 112  | 1121855  | 153.314  | ug/l   | 95       |
| 65) 1,1,1,2-Tetrachloroethane | 11.959 | 131  | 364751   | 134.383  | ug/l   | 96       |
| 66) Ethyl Benzene             | 11.965 | 91   | 1970537  | 156.865  | ug/l   | 100      |
| 67) m/p-Xylenes               | 12.071 | 106  | 1445174  | 292.947  | ug/l   | 99       |
| 68) o-Xylene                  | 12.400 | 106  | 714688   | 147.830  | ug/l   | 97       |
| 69) Styrene                   | 12.412 | 104  | 1253126  | 157.445  | ug/l   | 99       |
| 70) Isopropylbenzene          | 12.694 | 105  | 1813425  | 153.915  | ug/l   | 99       |
| 71) 1,1,2,2-Tetrachloroethane | 12.941 | 83   | 549774   | 151.326  | ug/l   | 99       |
| 72) 1,2,3-Trichloropropane    | 12.994 | 75   | 432721m  | 152.152  | ug/l   |          |
| 73) Bromobenzene              | 12.982 | 156  | 398299   | 135.942  | ug/l   | 80       |
| 74) n-propylbenzene           | 13.035 | 91   | 2226620  | 166.289  | ug/l   | 99       |
| 75) 2-Chlorotoluene           | 13.129 | 91   | 1356040  | 163.135  | ug/l   | 100      |
| 76) 1,3,5-Trimethylbenzene    | 13.176 | 105  | 1500363  | 155.636  | ug/l   | 99       |
| 77) t-1,4-Dichloro-2-butene   | 12.735 | 75   | 240172   | 223.159  | ug/l   | 93       |
| 78) 4-Chlorotoluene           | 13.223 | 91   | 1348951  | 162.027  | ug/l   | 99       |
| 79) tert-butylbenzene         | 13.441 | 119  | 1235841  | 154.432  | ug/l   | 95       |
| 80) 1,2,4-Trimethylbenzene    | 13.482 | 105  | 1487359  | 154.851  | ug/l   | 99       |
| 81) sec-Butylbenzene          | 13.618 | 105  | 1808360  | 161.368  | ug/l   | 99       |
| 82) p-Isopropyltoluene        | 13.729 | 119  | 1422700  | 151.221  | ug/l   | 98       |
| 83) 1,3-Dichlorobenzene       | 13.735 | 146  | 710256   | 134.782  | ug/l   | 98       |
| 84) 1,4-Dichlorobenzene       | 13.812 | 146  | 738959   | 139.702  | ug/l   | 99       |
| 85) n-Butylbenzene            | 14.059 | 91   | 1392945  | 179.444  | ug/l   | 98       |
| 86) Hexachloroethane          | 14.335 | 117  | 288074   | 194.124  | ug/l   | 83       |
| 87) 1,2-Dichlorobenzene       | 14.106 | 146  | 718569   | 140.057  | ug/l   | 98       |
| 88) 1,2-Dibromo-3-Chloropr... | 14.723 | 75   | 125388   | 191.214  | ug/l   | 92       |
| 89) 1,2,4-Trichlorobenzene    | 15.841 | 180  | 410913   | 163.716  | ug/l   | 99       |
| 90) Hexachlorobutadiene       | 15.500 | 225  | 137755   | 125.097  | ug/l   | 99       |
| 91) Naphthalene               | 15.641 | 128  | 1603293  | 179.902  | ug/l   | 99       |
| 92) 1,2,3-Trichlorobenzene    | 15.841 | 180  | 410913   | 163.716  | ug/l   | 99       |

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





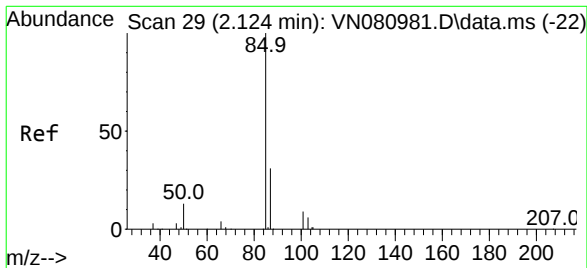
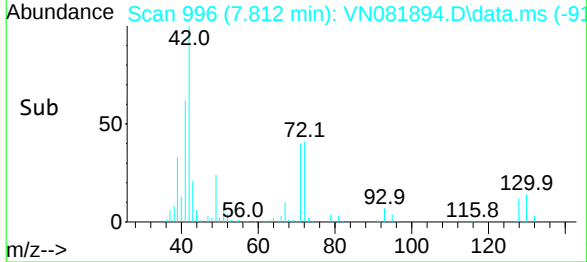
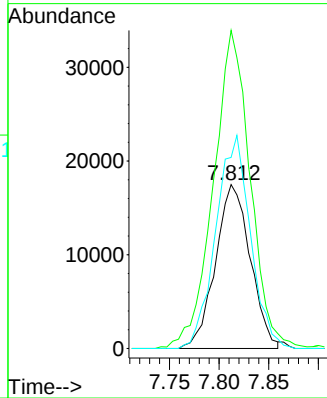
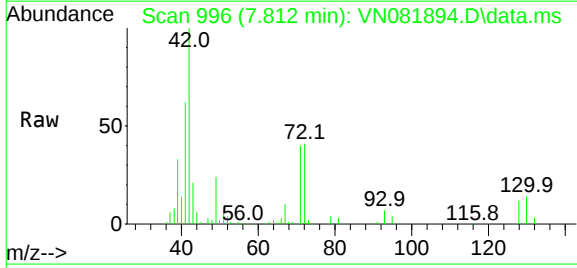
#1  
Bromochloromethane  
Concen: 30.000 ug/l  
RT: 7.812 min Scan# 996  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion:128 Resp: 42627  
Ion Ratio Lower Upper  
128 100  
49 205.5 0.0 403.7  
130 129.6 0.0 323.3

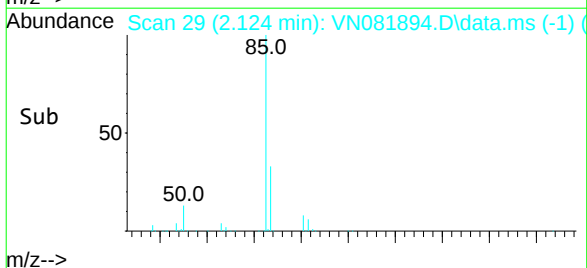
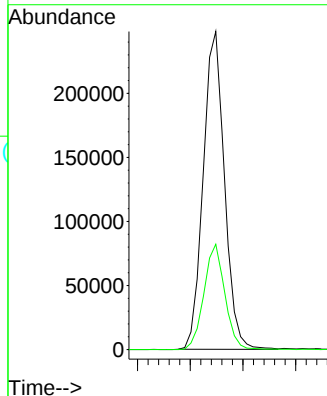
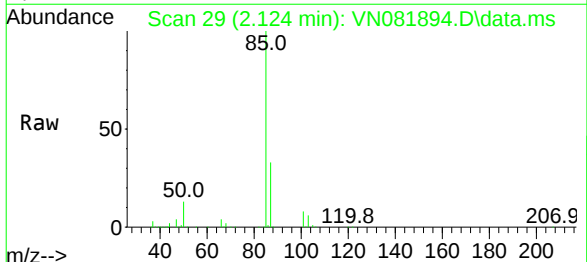
Manual Integrations  
APPROVED

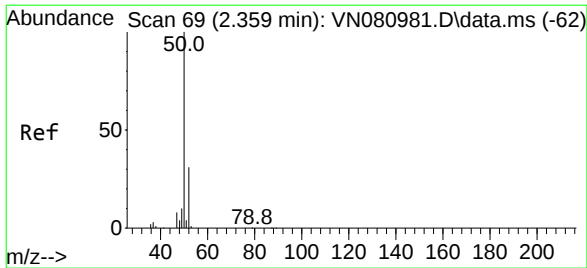
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#2  
Dichlorodifluoromethane  
Concen: 119.918 ug/l  
RT: 2.124 min Scan# 29  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 85 Resp: 347570  
Ion Ratio Lower Upper  
85 100  
87 33.2 16.8 50.3





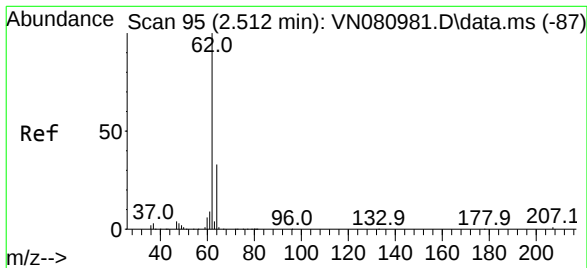
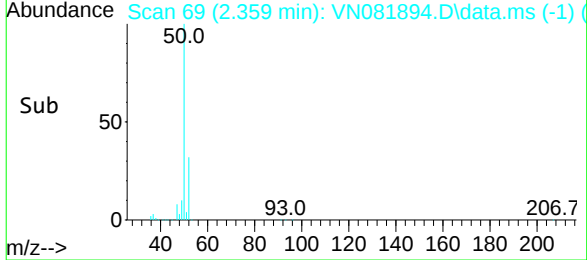
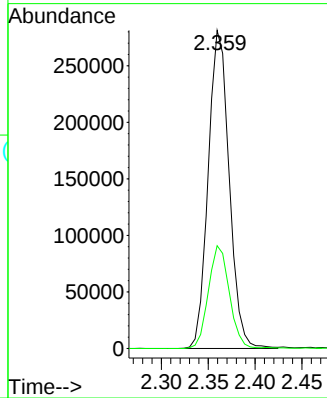
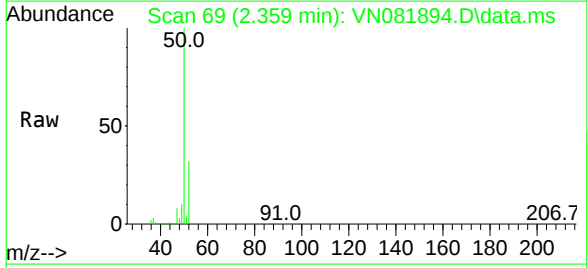
#3  
Chloromethane  
Concen: 150.425 ug/l  
RT: 2.359 min Scan# 69  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion: 50 Resp: 438145  
Ion Ratio Lower Upper  
50 100  
52 32.3 25.4 38.0

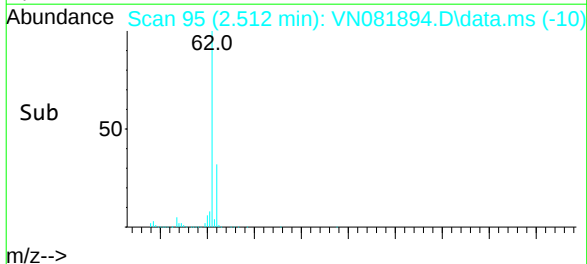
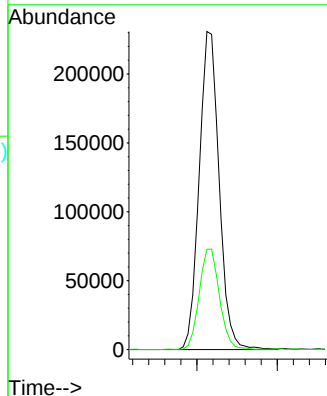
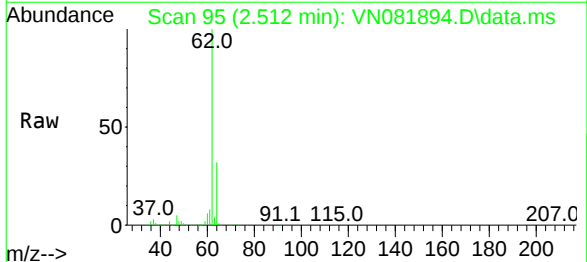
Manual Integrations  
APPROVED

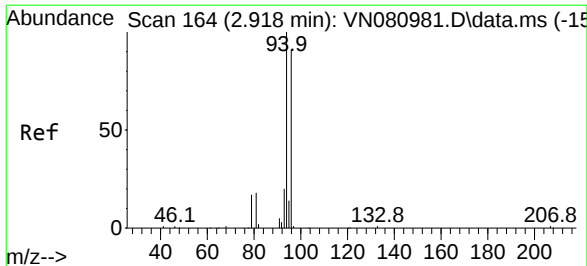
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#4  
Vinyl Chloride  
Concen: 114.659 ug/l  
RT: 2.512 min Scan# 95  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

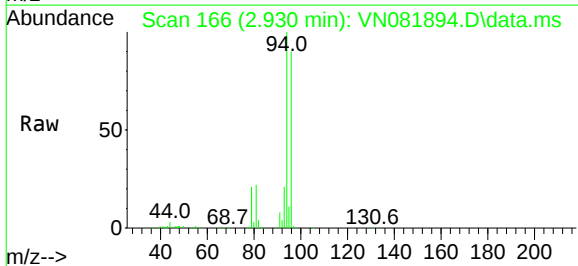
Tgt Ion: 62 Resp: 398183  
Ion Ratio Lower Upper  
62 100  
64 31.4 24.1 36.1





#5  
Bromomethane  
Concen: 76.954 ug/l  
RT: 2.930 min Scan# 16  
Delta R.T. 0.012 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

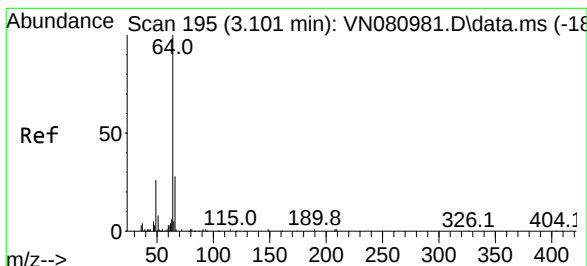
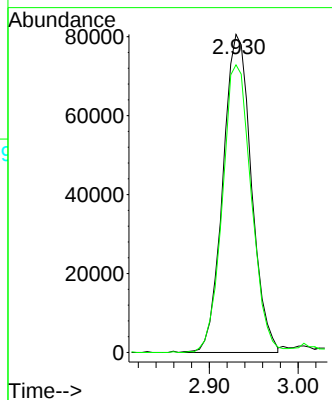
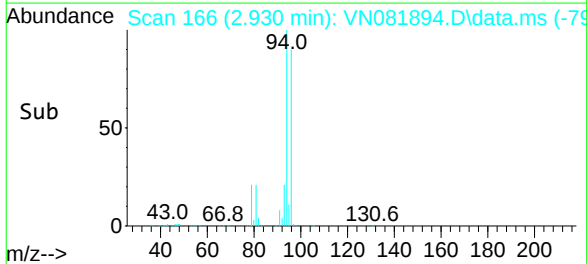
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



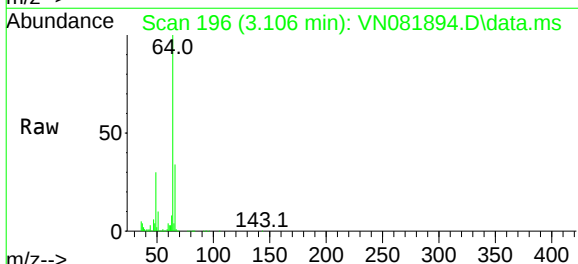
Tgt Ion: 94 Resp: 179502  
Ion Ratio Lower Upper  
94 100  
96 90.4 72.8 109.2

Manual Integrations  
APPROVED

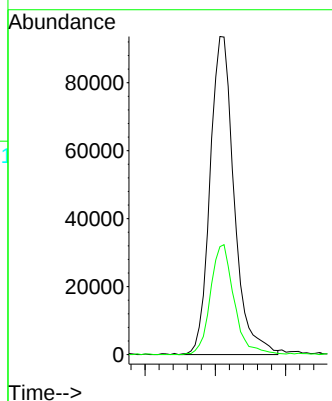
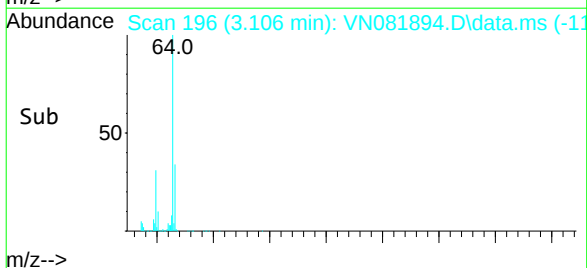
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024

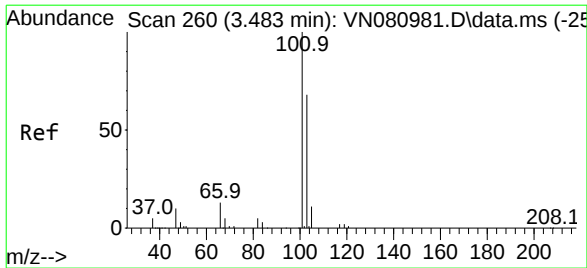


#6  
Chloroethane  
Concen: 98.485 ug/l  
RT: 3.106 min Scan# 196  
Delta R.T. 0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46



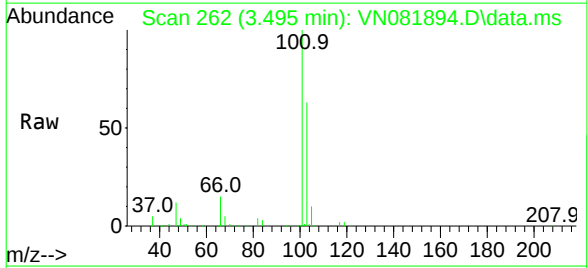
Tgt Ion: 64 Resp: 222947  
Ion Ratio Lower Upper  
64 100  
66 33.9 26.7 40.1





#7  
 Trichlorofluoromethane  
 Concen: 120.781 ug/l  
 RT: 3.495 min Scan# 260  
 Delta R.T. 0.012 min  
 Lab File: VN081894.D  
 Acq: 27 Apr 2024 00:46

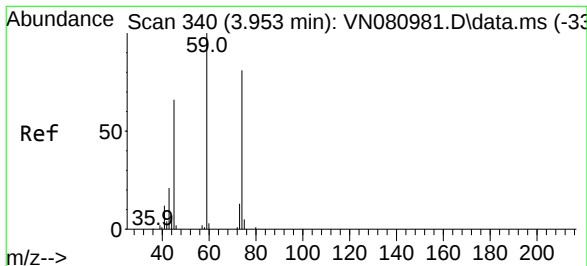
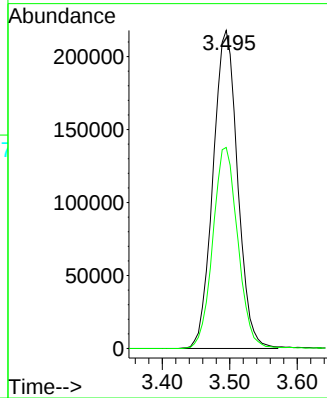
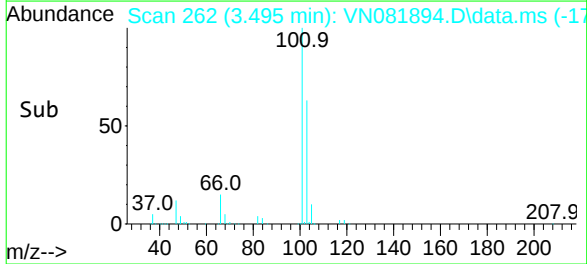
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDIC150



Tgt Ion:101 Resp: 552332  
 Ion Ratio Lower Upper  
 101 100  
 103 63.2 53.0 79.4

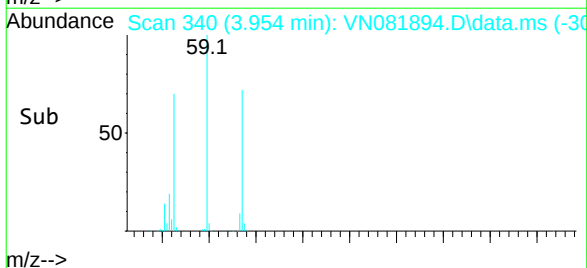
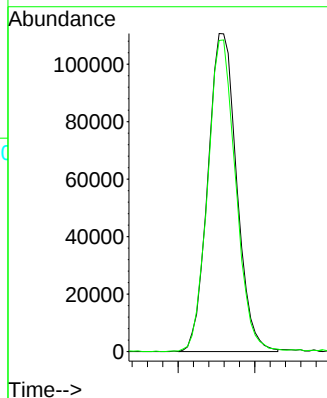
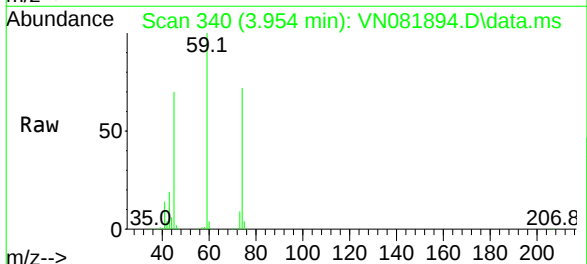
Manual Integrations  
 APPROVED

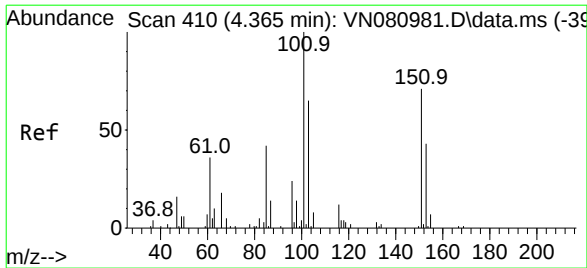
Reviewed By :John Carlone 04/29/2024  
 Supervised By :Semsettin Yesilyurt 05/14/2024



#8  
 Diethyl Ether  
 Concen: 179.448 ug/l  
 RT: 3.954 min Scan# 340  
 Delta R.T. 0.000 min  
 Lab File: VN081894.D  
 Acq: 27 Apr 2024 00:46

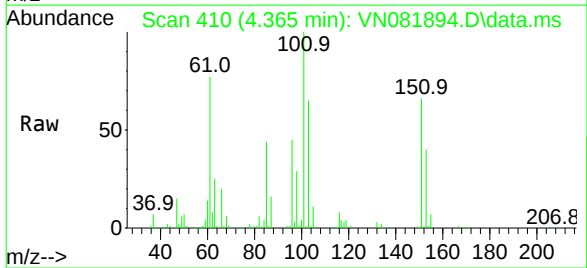
Tgt Ion: 74 Resp: 288427  
 Ion Ratio Lower Upper  
 74 100  
 45 95.1 16.4 147.4





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 140.384 ug/l  
RT: 4.365 min Scan# 410  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

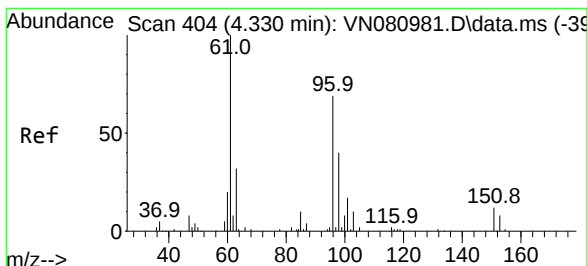
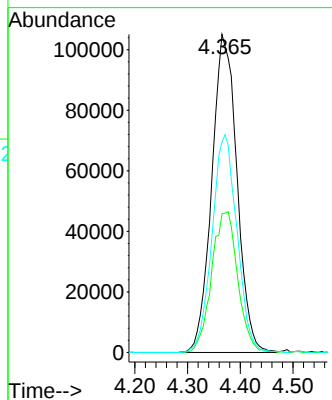
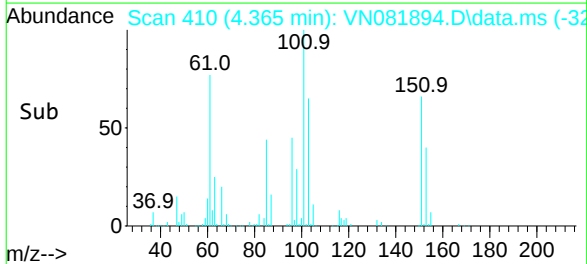
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



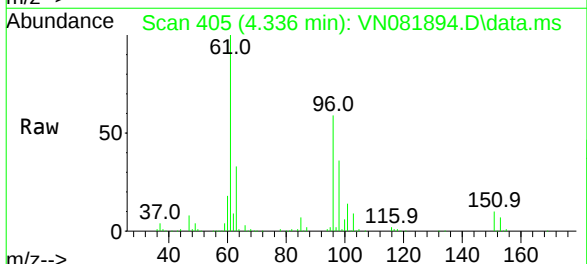
Tgt Ion:101 Resp: 348422  
Ion Ratio Lower Upper  
101 100  
85 45.8 0.0 90.6  
151 67.9 0.0 157.6

Manual Integrations  
APPROVED

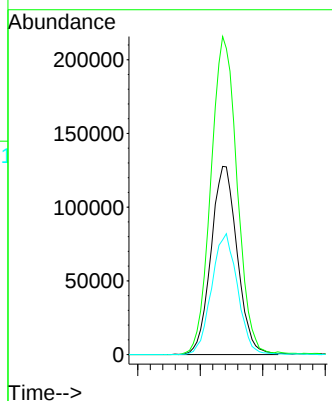
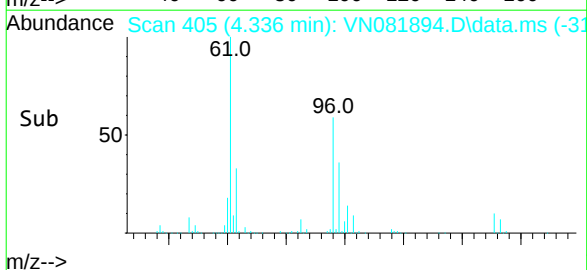
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024

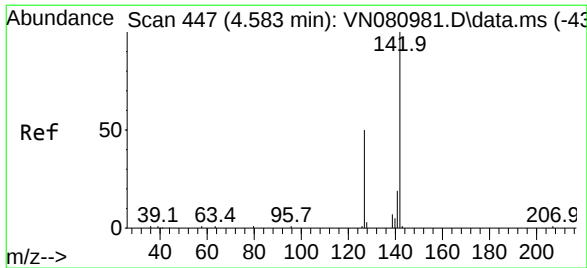


#10  
1,1-Dichloroethene  
Concen: 152.938 ug/l  
RT: 4.336 min Scan# 405  
Delta R.T. 0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46



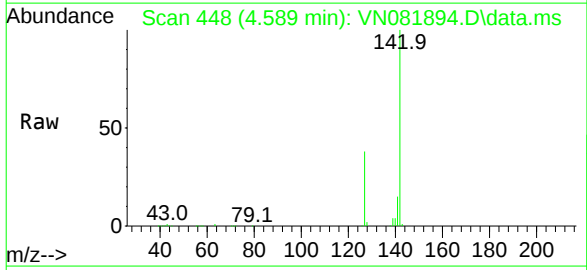
Tgt Ion: 96 Resp: 372026  
Ion Ratio Lower Upper  
96 100  
61 169.3 117.6 176.4  
98 61.1 48.4 72.6





#11  
Methyl Iodide  
Concen: 166.873 ug/l  
RT: 4.589 min Scan# 447  
Delta R.T. 0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

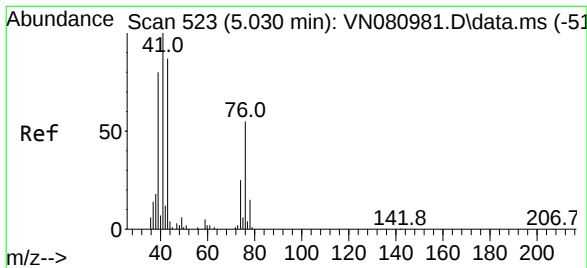
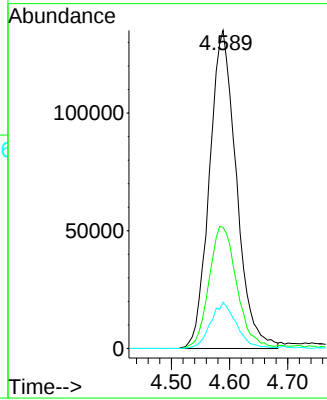
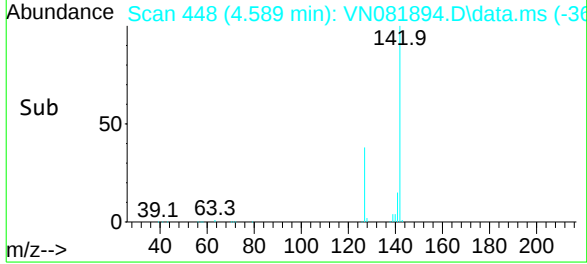
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion:142 Resp: 434744  
Ion Ratio Lower Upper  
142 100  
127 38.0 26.3 78.9  
141 14.5 8.3 24.9

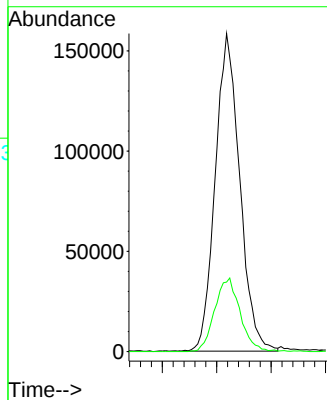
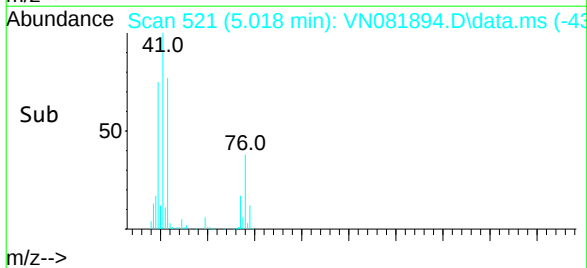
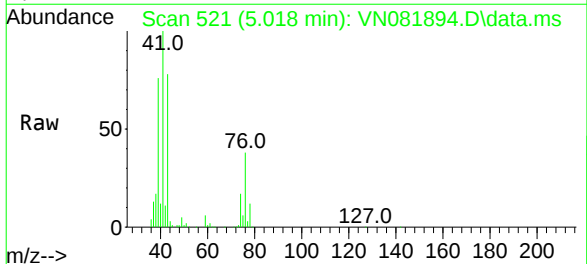
Manual Integrations  
APPROVED

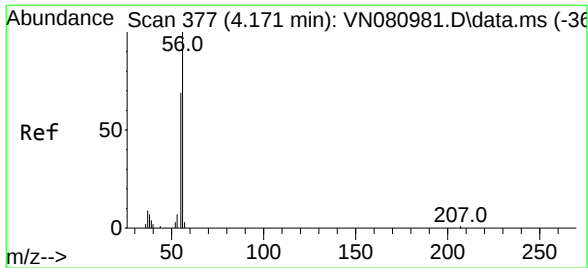
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#12  
Methyl Acetate  
Concen: 224.396 ug/l  
RT: 5.018 min Scan# 521  
Delta R.T. -0.012 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 43 Resp: 494639  
Ion Ratio Lower Upper  
43 100  
74 21.9 27.7 41.5#





#13  
 Acrolein  
 Concen: 1087.185 ug/l  
 RT: 4.171 min Scan# 377  
 Delta R.T. 0.000 min  
 Lab File: VN081894.D  
 Acq: 27 Apr 2024 00:46

Instrument :

MSVOA\_N

ClientSampleId :

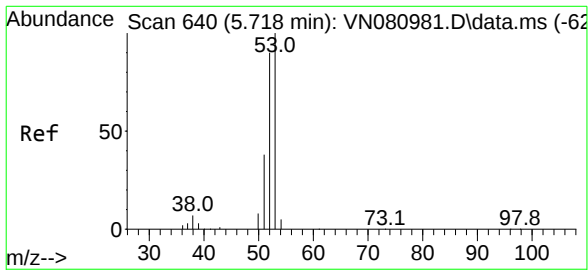
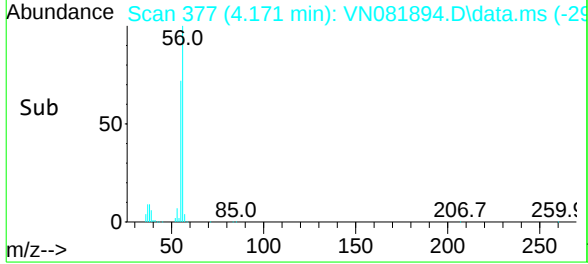
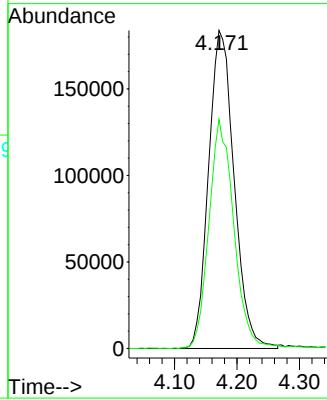
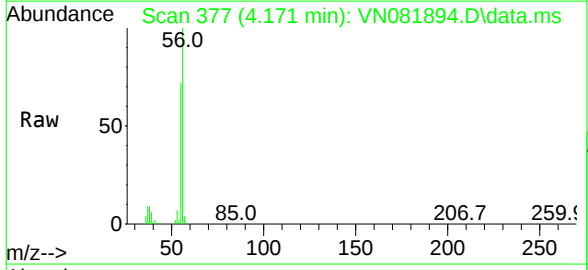
VSTDICC150

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 56    | Resp: | 522625 |
| Ion      | Ratio | Lower | Upper  |
| 56       | 100   |       |        |
| 55       | 69.9  | 55.5  | 83.3   |

Manual Integrations

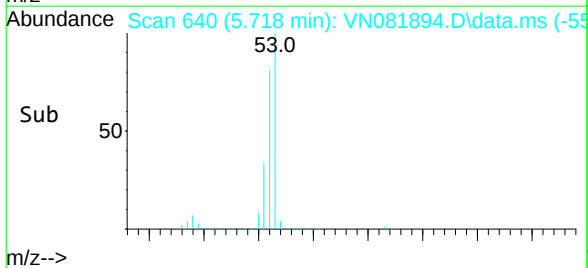
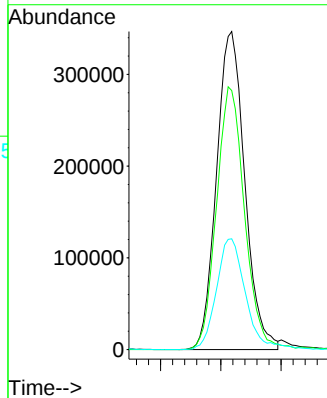
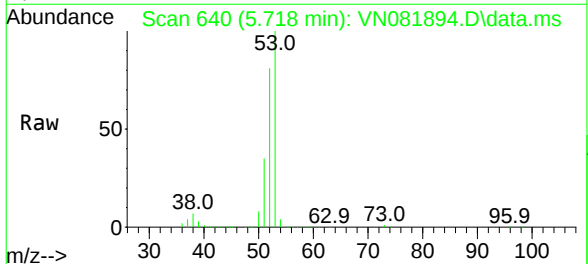
APPROVED

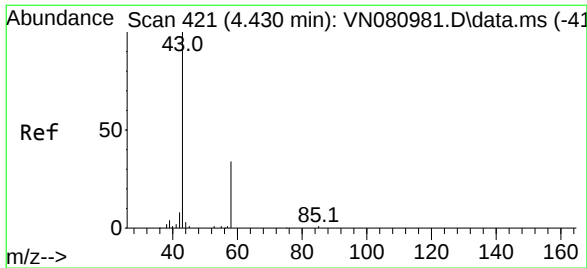
Reviewed By :John Carlone 04/29/2024  
 Supervised By :Semsettin Yesilyurt 05/14/2024



#14  
 Acrylonitrile  
 Concen: 1032.890 ug/l  
 RT: 5.718 min Scan# 640  
 Delta R.T. 0.000 min  
 Lab File: VN081894.D  
 Acq: 27 Apr 2024 00:46

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 53    | Resp: | 1130607 |
| Ion      | Ratio | Lower | Upper   |
| 53       | 100   |       |         |
| 52       | 81.9  | 41.3  | 123.9   |
| 51       | 36.0  | 16.8  | 50.3    |





#15

Acetone

Concen: 1016.041 ug/l

RT: 4.424 min Scan# 421

Delta R.T. -0.006 min

Lab File: VN081894.D

Acq: 27 Apr 2024 00:46

Instrument :

MSVOA\_N

ClientSampleId :

VSTDICC150

Tgt Ion: 58 Resp: 255849

Ion Ratio Lower Upper

58 100

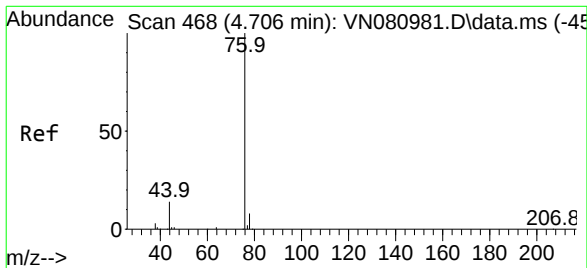
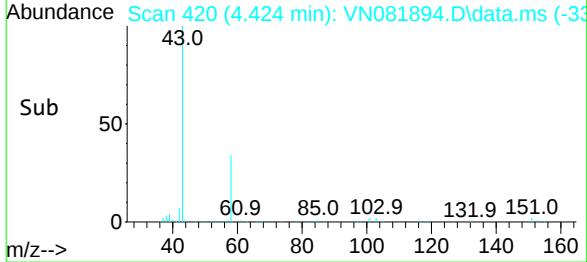
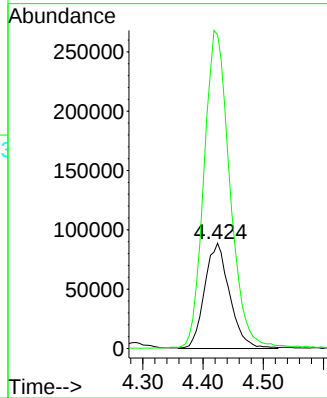
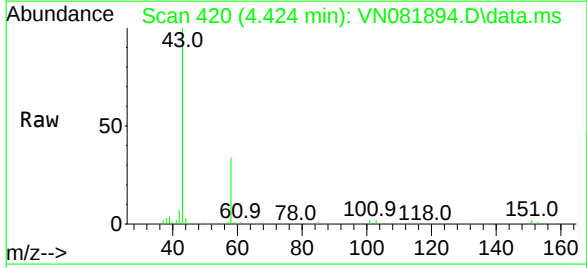
43 298.3 223.1 334.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/29/2024

Supervised By :Semsettin Yesilyurt 05/14/2024



#16

Carbon Disulfide

Concen: 151.688 ug/l

RT: 4.712 min Scan# 469

Delta R.T. 0.006 min

Lab File: VN081894.D

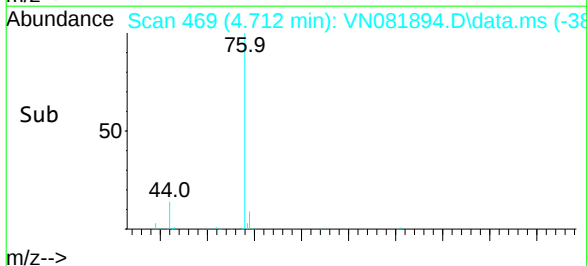
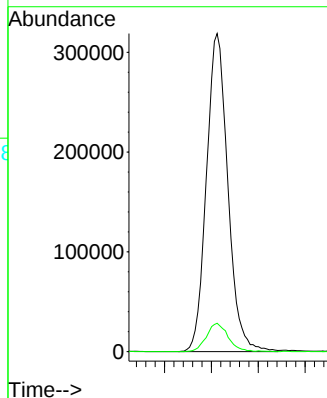
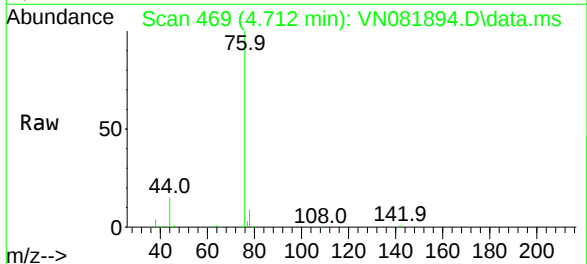
Acq: 27 Apr 2024 00:46

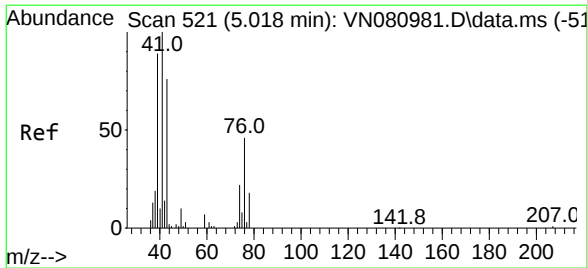
Tgt Ion: 76 Resp: 1012660

Ion Ratio Lower Upper

76 100

78 8.9 6.3 9.5





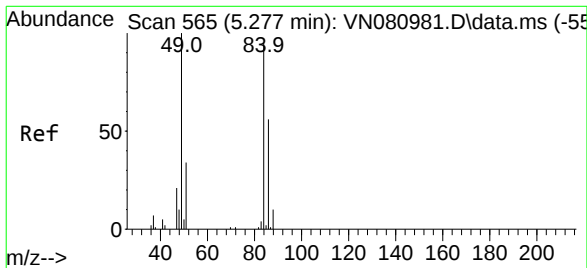
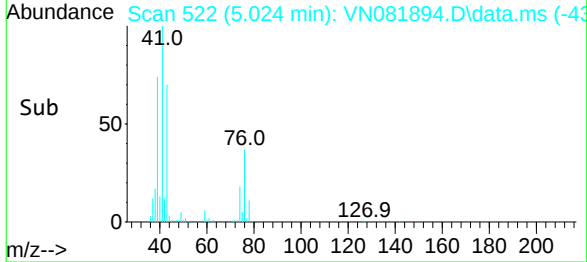
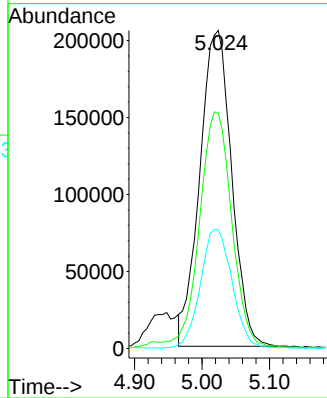
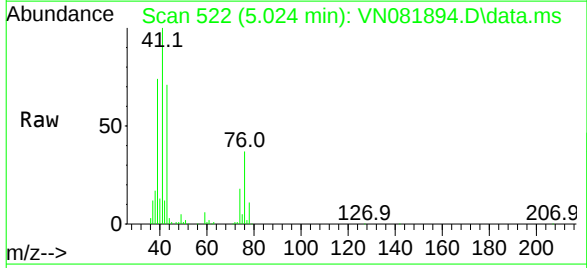
#17  
Allyl chloride  
Concen: 220.836 ug/l  
RT: 5.024 min Scan# 521  
Delta R.T. 0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion: 41 Resp: 674666  
Ion Ratio Lower Upper  
41 100  
39 73.8 37.6 112.9  
76 37.4 27.8 83.4

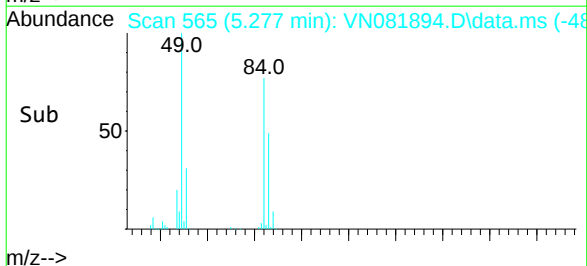
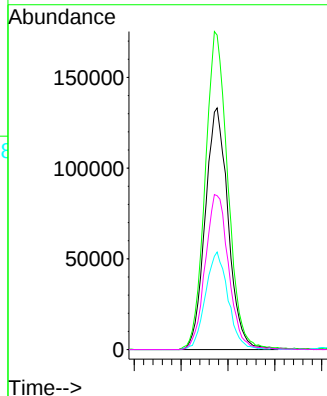
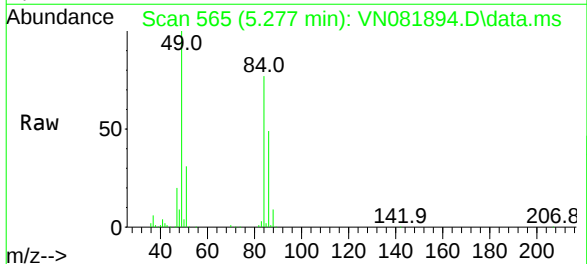
Manual Integrations  
APPROVED

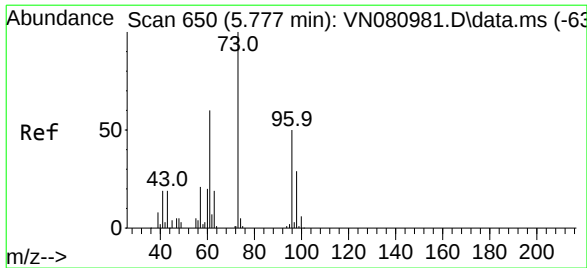
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#18  
Methylene Chloride  
Concen: 163.625 ug/l  
RT: 5.277 min Scan# 565  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

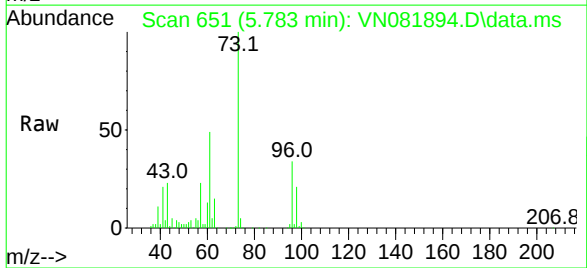
Tgt Ion: 84 Resp: 454863  
Ion Ratio Lower Upper  
84 100  
49 130.1 86.0 129.0#  
51 40.4 30.0 45.0  
86 63.7 53.0 79.4





#19  
trans-1,2-Dichloroethene  
Concen: 140.256 ug/l  
RT: 5.783 min Scan# 651  
Delta R.T. 0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

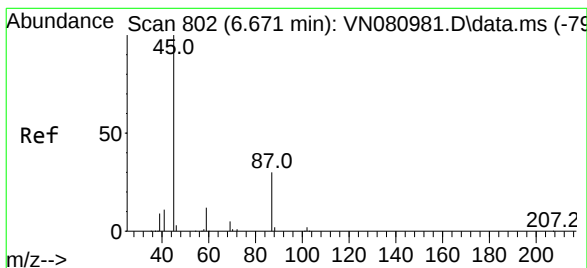
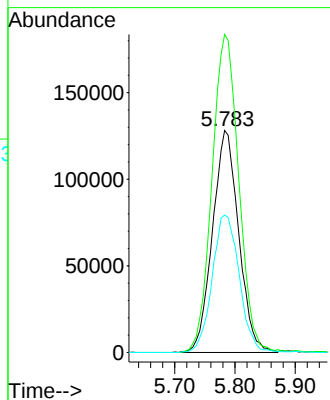
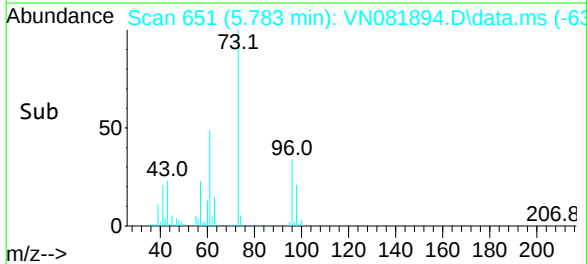
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion: 96 Resp: 387319  
Ion Ratio Lower Upper  
96 100  
61 143.3 111.8 167.6  
98 62.0 49.2 73.8

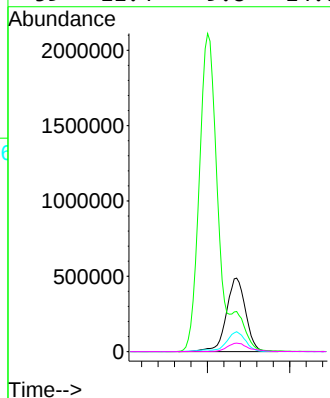
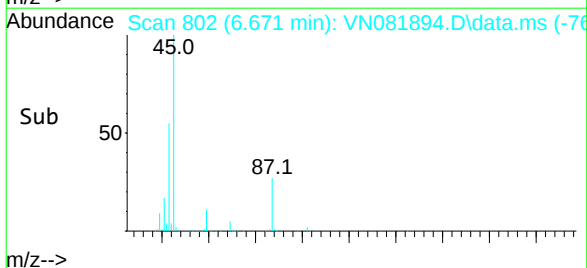
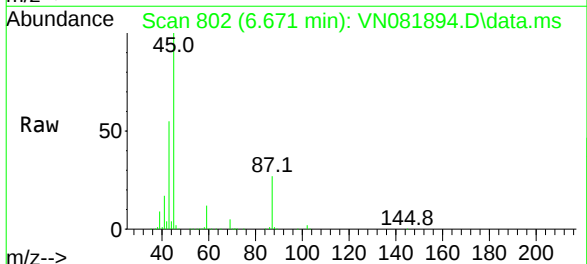
Manual Integrations  
APPROVED

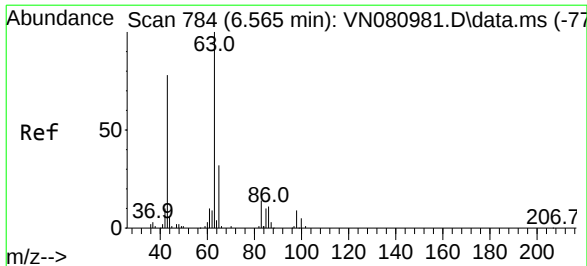
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#20  
Diisopropyl ether  
Concen: 215.725 ug/l  
RT: 6.671 min Scan# 802  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

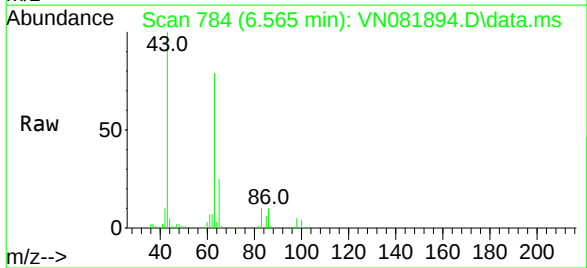
Tgt Ion: 45 Resp: 1584031  
Ion Ratio Lower Upper  
45 100  
43 54.3 40.4 60.6  
87 27.0 23.8 35.8  
59 11.4 9.8 14.6





#21  
1,1-Dichloroethane  
Concen: 175.122 ug/l  
RT: 6.565 min Scan# 784  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

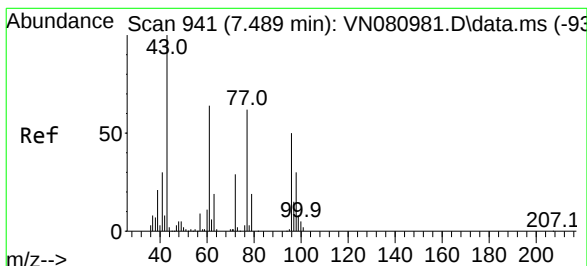
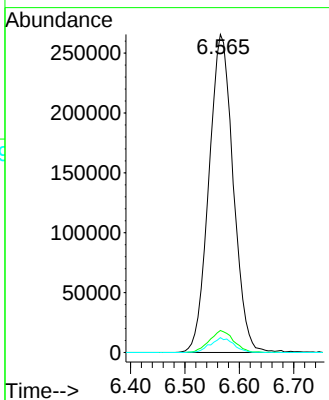
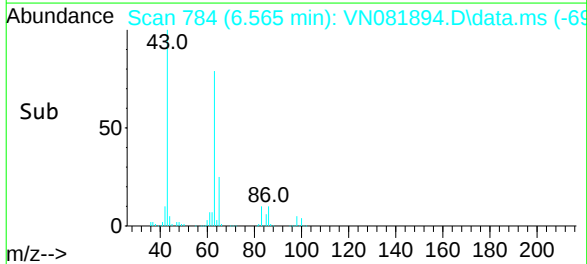
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



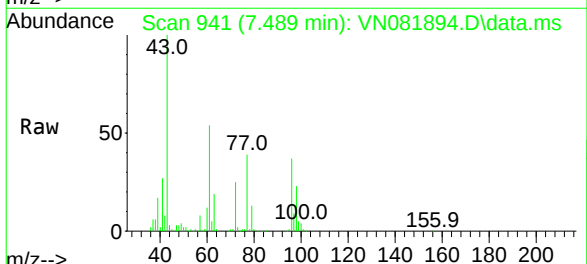
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 63      | 100   |       |       |
| 98      | 6.9   | 4.1   | 12.3  |
| 100     | 4.7   | 3.0   | 9.0   |

Manual Integrations  
APPROVED

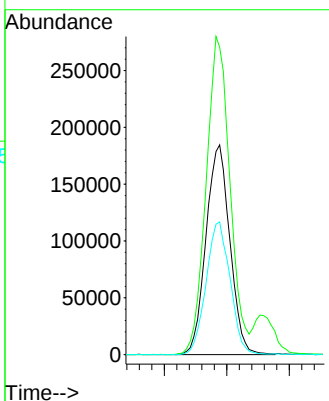
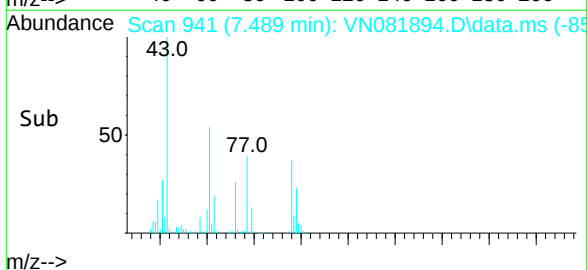
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024

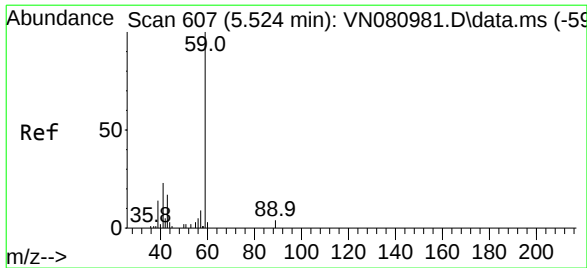


#22  
cis-1,2-Dichloroethene  
Concen: 152.841 ug/l  
RT: 7.489 min Scan# 941  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46



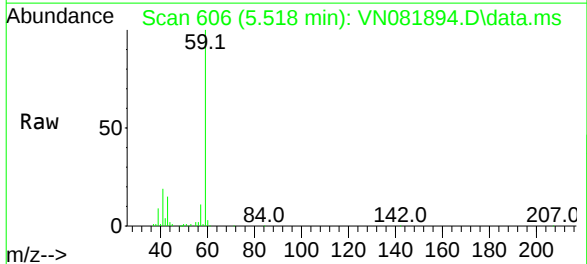
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 100   |       |       |
| 61      | 151.2 | 113.5 | 170.3 |
| 98      | 63.5  | 52.0  | 78.0  |





#23  
tert-Butyl Alcohol  
Concen: 1134.268 ug/l  
RT: 5.518 min Scan# 606  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

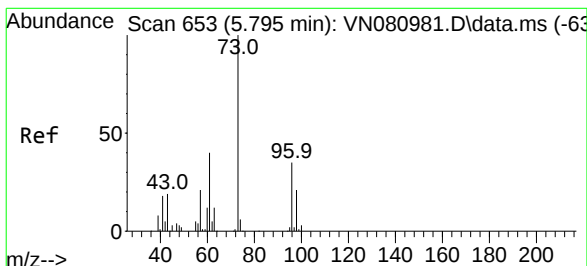
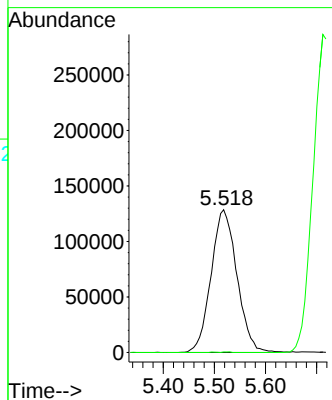
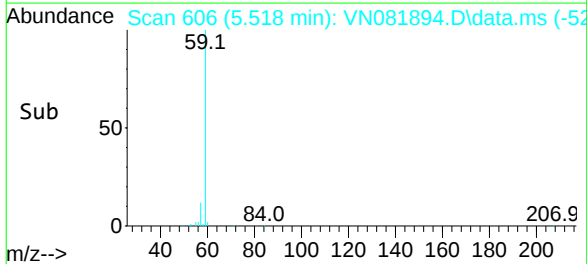
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



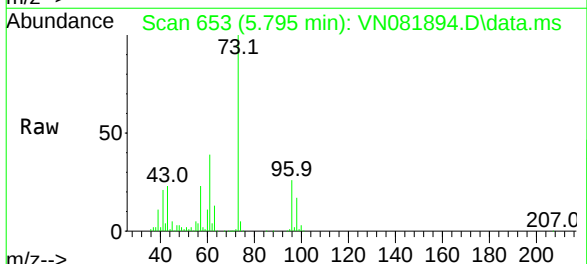
Tgt Ion: 59 Resp: 452296  
Ion Ratio Lower Upper  
59 100  
52 0.1 0.0 0.0#

Manual Integrations  
APPROVED

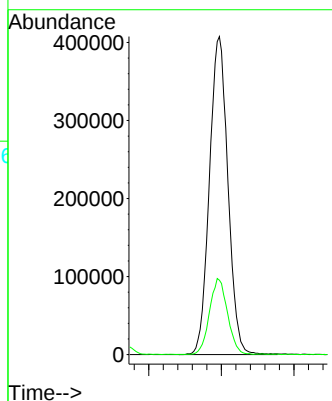
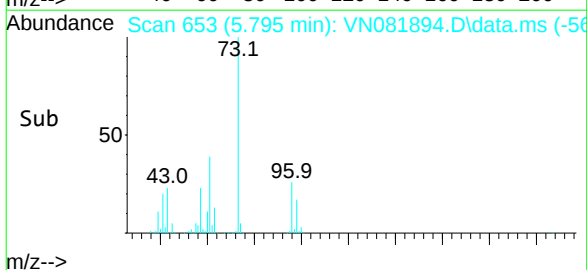
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024

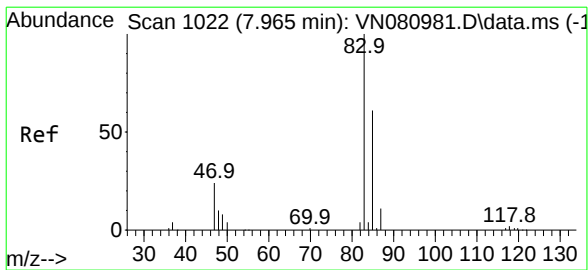


#24  
Methyl tert-Butyl Ether  
Concen: 178.611 ug/l m  
RT: 5.795 min Scan# 653  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46



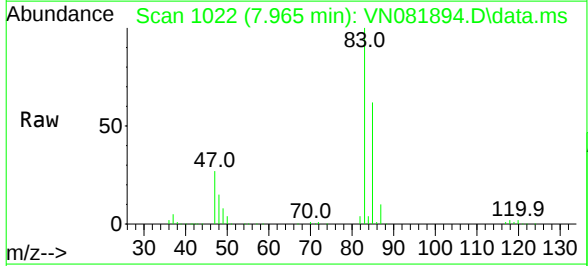
Tgt Ion: 73 Resp: 1440362  
Ion Ratio Lower Upper  
73 100  
43 0.0 13.4 20.2#





#25  
Chloroform  
Concen: 150.820 ug/l  
RT: 7.965 min Scan# 1022  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

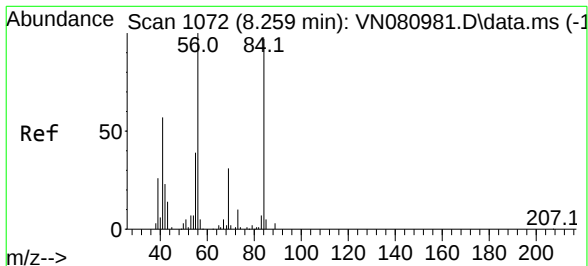
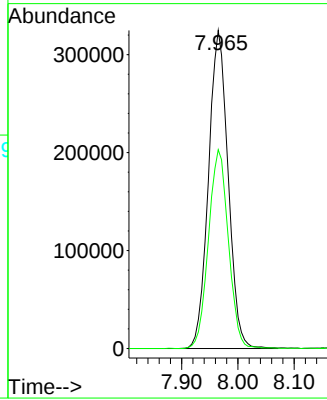
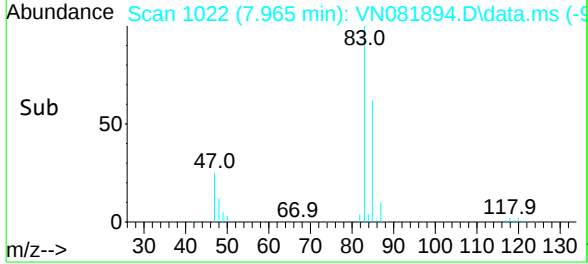
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDIC150



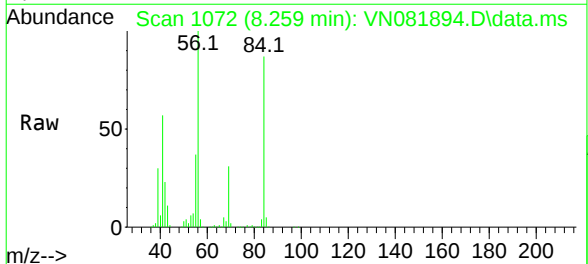
Tgt Ion: 83 Resp: 787375  
Ion Ratio Lower Upper  
83 100  
85 62.5 50.9 76.3

Manual Integrations  
APPROVED

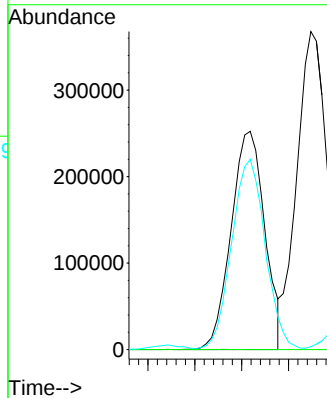
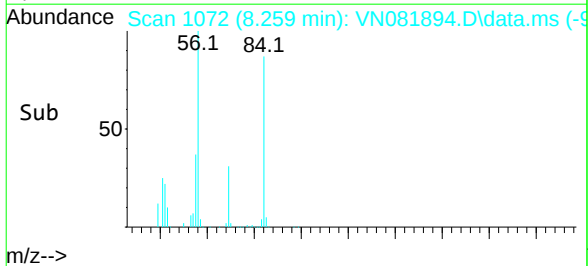
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024

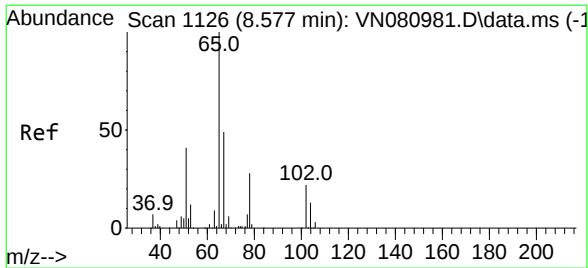


#26  
Cyclohexane  
Concen: 177.851 ug/l  
RT: 8.259 min Scan# 1072  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46



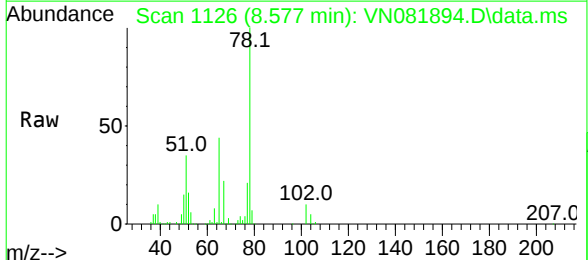
Tgt Ion: 56 Resp: 630198  
Ion Ratio Lower Upper  
56 100  
89 0.0 19.3 28.9#  
84 87.2 71.3 106.9





#27  
1,2-Dichloroethane-d4  
Concen: 34.199 ug/l  
RT: 8.577 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

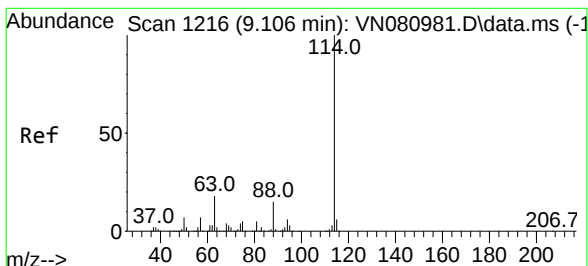
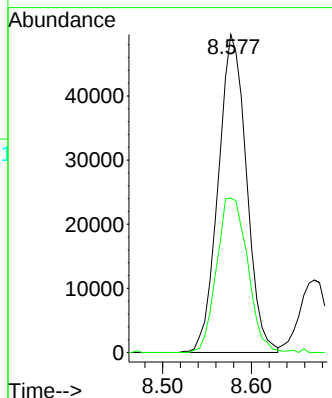
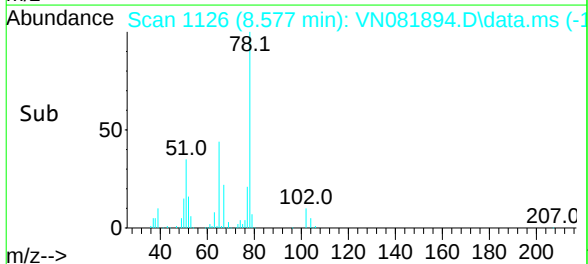
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



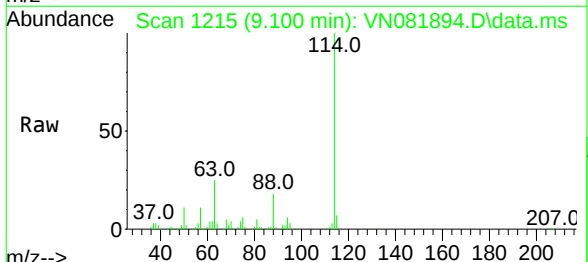
Tgt Ion: 65 Resp: 109540  
Ion Ratio Lower Upper  
65 100  
67 53.3 43.2 64.8

Manual Integrations  
APPROVED

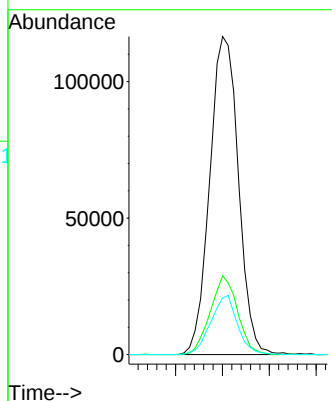
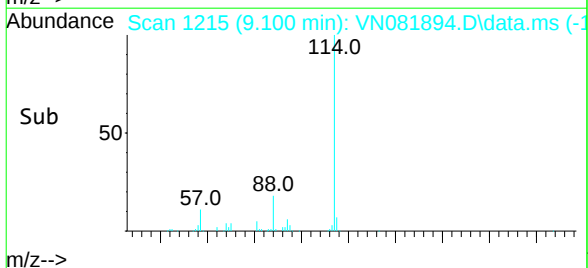
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024

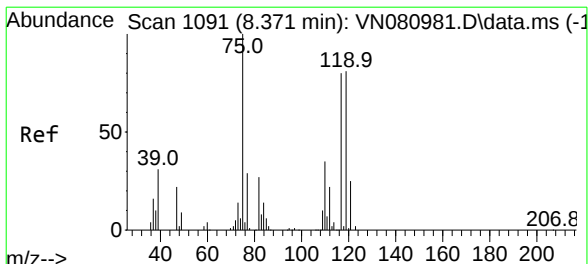


#28  
1,4-Difluorobenzene  
Concen: 30.000 ug/l  
RT: 9.100 min Scan# 1215  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46



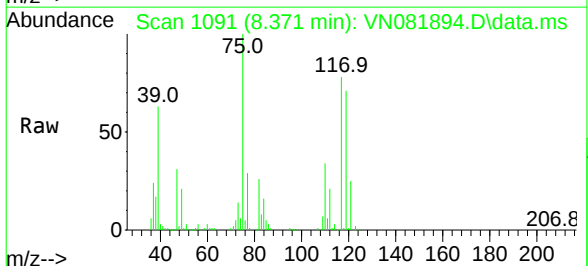
Tgt Ion:114 Resp: 247708  
Ion Ratio Lower Upper  
114 100  
63 23.5 15.9 23.9  
88 17.3 12.7 19.1





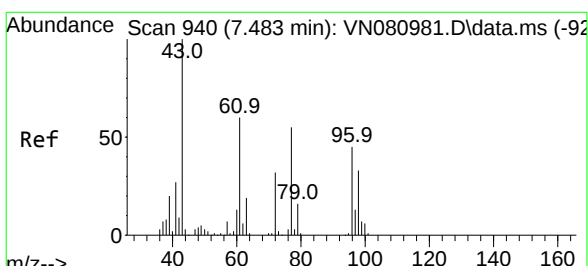
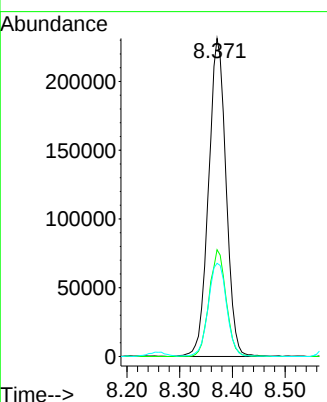
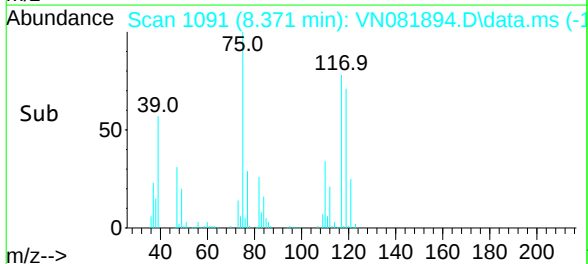
#29  
 1,1-Dichloropropene  
 Concen: 144.556 ug/l  
 RT: 8.371 min Scan# 1091  
 Delta R.T. 0.000 min  
 Lab File: VN081894.D  
 Acq: 27 Apr 2024 00:46

Instrument : MSVOA\_N  
 ClientSampleId : VSTDIC150

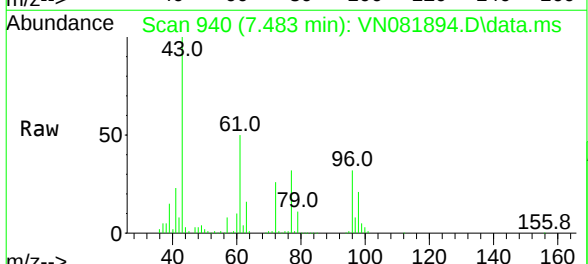


|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 75    | Resp: | 533377 |
| Ion      | Ratio | Lower | Upper  |
| 75       | 100   |       |        |
| 110      | 32.5  | 0.0   | 70.2   |
| 77       | 30.8  | 0.0   | 61.4   |

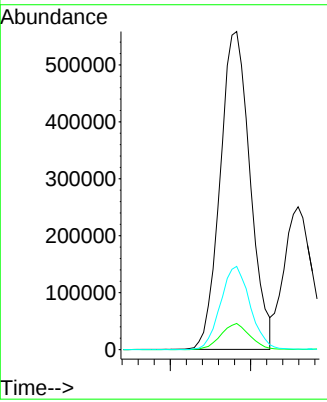
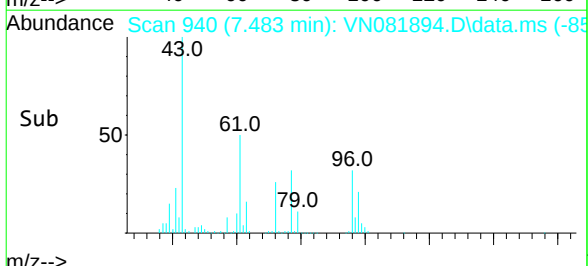
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 04/29/2024  
 Supervised By :Semsettin Yesilyurt 05/14/2024

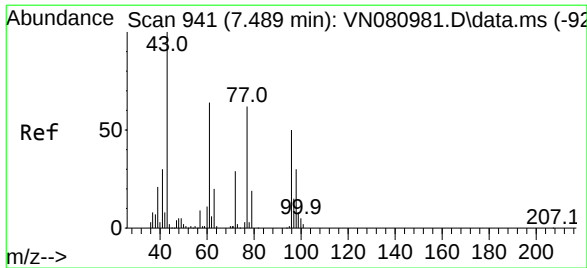


#30  
 2-Butanone  
 Concen: 1068.616 ug/l  
 RT: 7.483 min Scan# 940  
 Delta R.T. 0.000 min  
 Lab File: VN081894.D  
 Acq: 27 Apr 2024 00:46



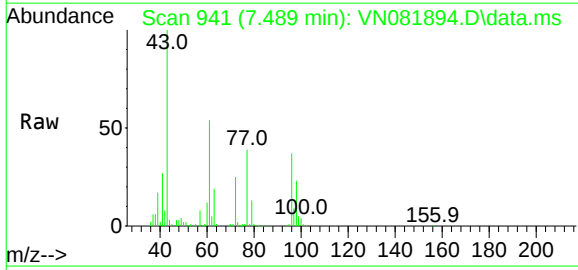
|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 43    | Resp: | 1446655 |
| Ion      | Ratio | Lower | Upper   |
| 43       | 100   |       |         |
| 57       | 8.0   | 6.7   | 10.1    |
| 72       | 25.9  | 24.0  | 36.0    |





#31  
2,2-Dichloropropane  
Concen: 135.602 ug/l  
RT: 7.489 min Scan# 941  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

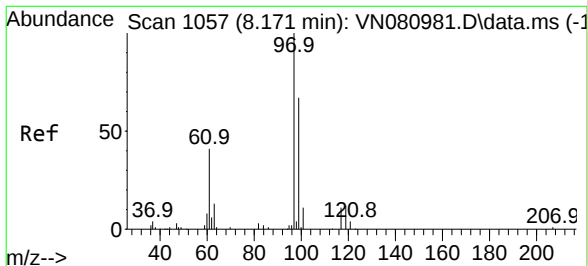
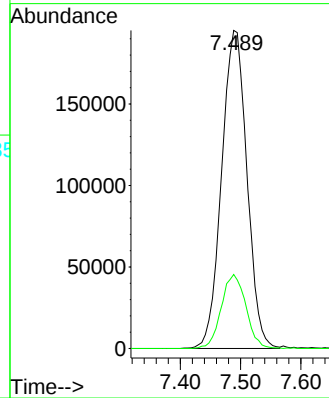
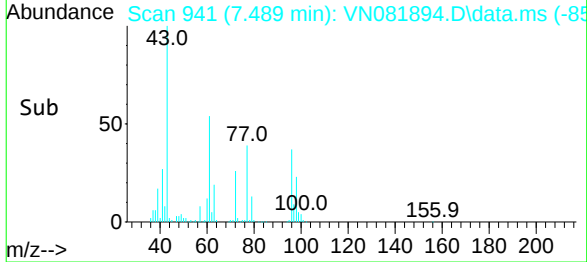
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion: 77 Resp: 569669  
Ion Ratio Lower Upper  
77 100  
97 22.6 18.3 27.5

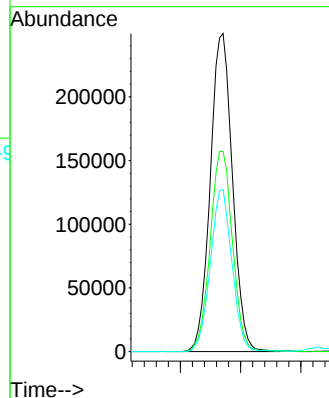
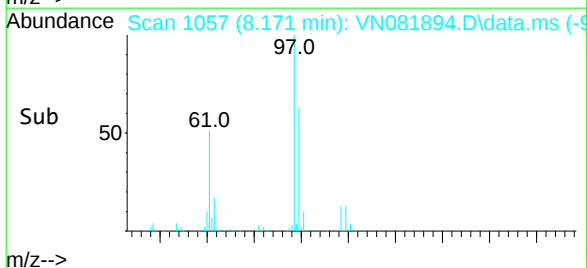
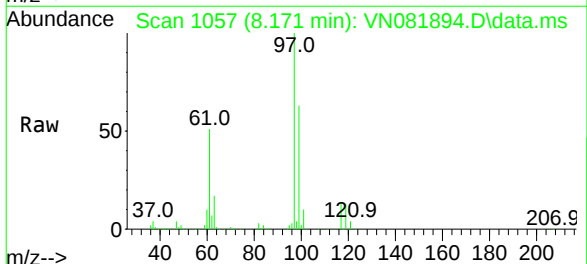
Manual Integrations  
APPROVED

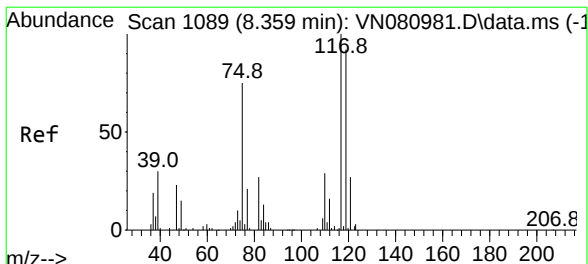
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#32  
1,1,1-Trichloroethane  
Concen: 137.710 ug/l  
RT: 8.171 min Scan# 1057  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 97 Resp: 639198  
Ion Ratio Lower Upper  
97 100  
99 63.2 51.0 76.4  
61 49.5 33.8 50.8





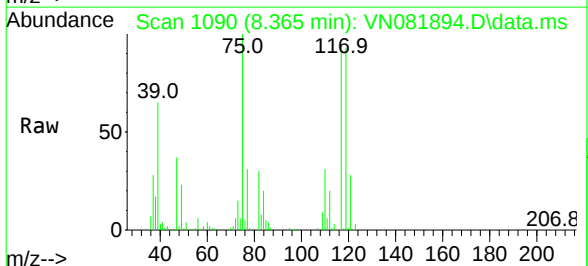
#33  
Carbon Tetrachloride  
Concen: 128.568 ug/l  
RT: 8.365 min Scan# 1089  
Delta R.T. 0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC150

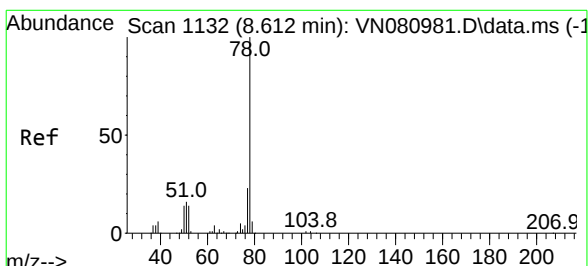
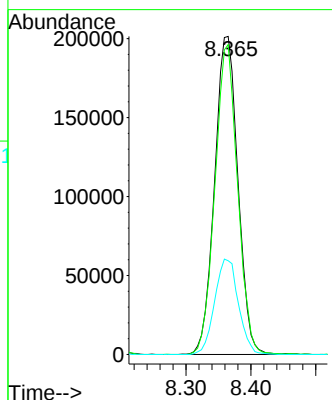
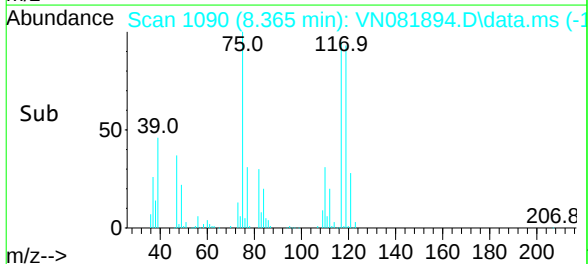


Tgt Ion: 117 Resp: 502802

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 97.4  | 77.7  | 116.5 |
| 121 | 29.5  | 27.0  | 40.6  |

Manual Integrations  
APPROVED

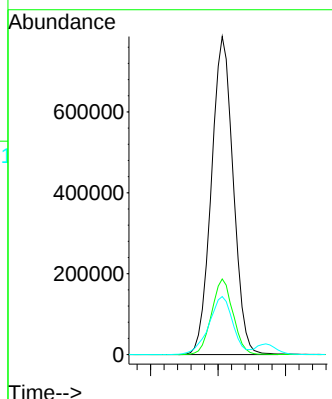
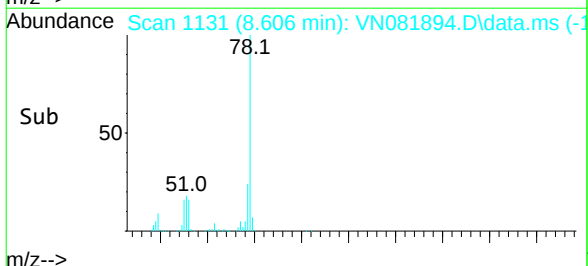
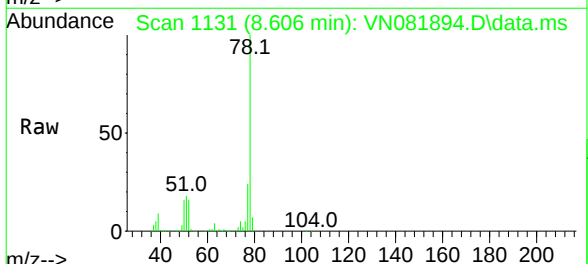
Reviewed By : John Carlone 04/29/2024  
Supervised By : Semsettin Yesilyurt 05/14/2024

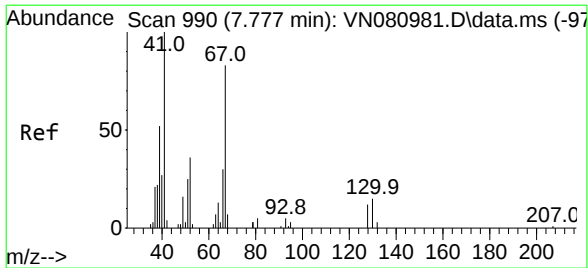


#34  
Benzene  
Concen: 156.888 ug/l  
RT: 8.606 min Scan# 1131  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 78 Resp: 1768994

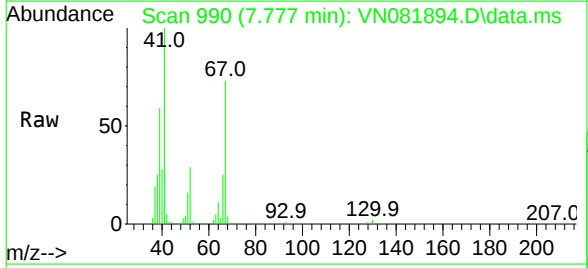
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 23.8  | 19.2  | 28.8  |
| 51  | 18.1  | 13.3  | 19.9  |





#35  
Methacrylonitrile  
Concen: 238.056 ug/l  
RT: 7.777 min Scan# 990  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

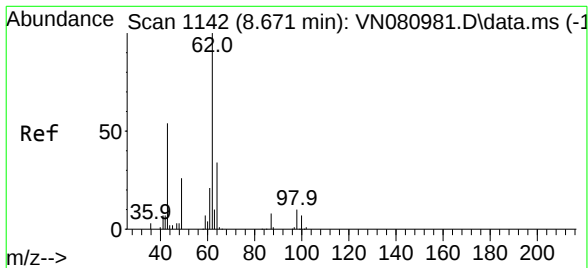
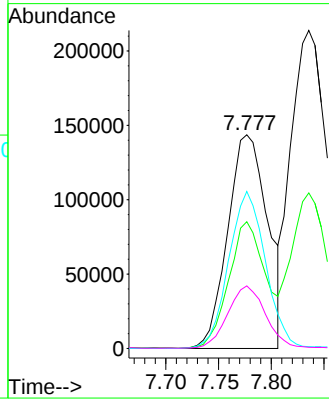
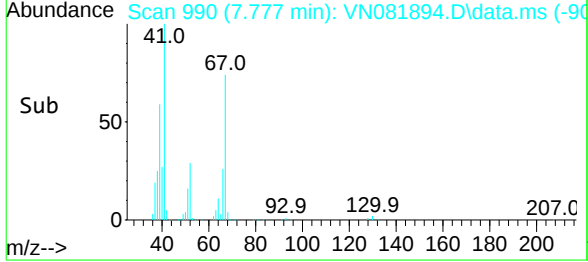
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion: 41 Resp: 378793  
Ion Ratio Lower Upper  
41 100  
39 58.8 25.3 75.9  
67 73.5 38.7 116.1  
52 29.2 13.6 40.8

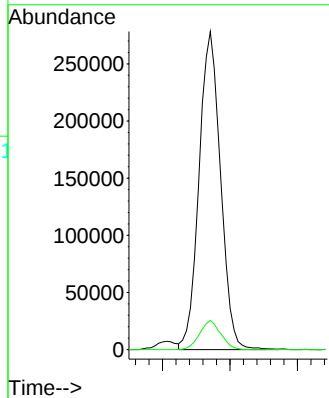
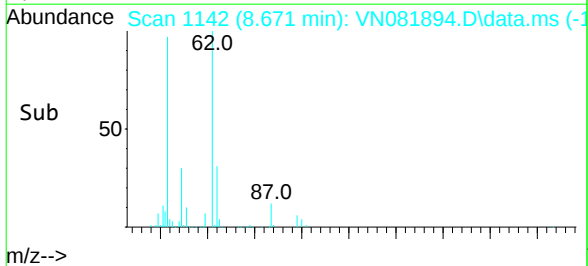
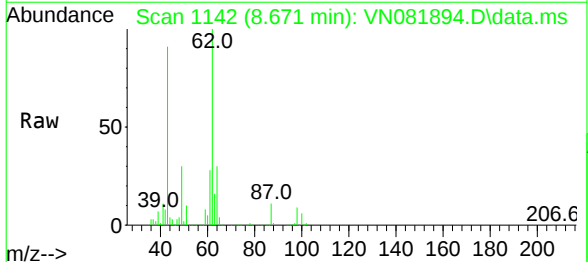
Manual Integrations  
APPROVED

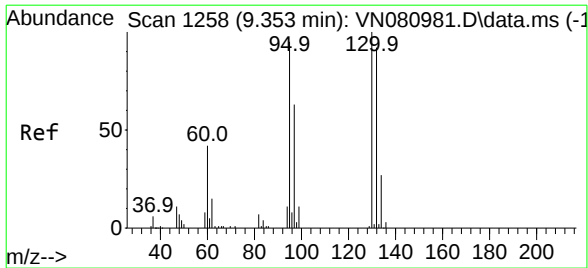
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#36  
1,2-Dichloroethane  
Concen: 162.644 ug/l  
RT: 8.671 min Scan# 1142  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

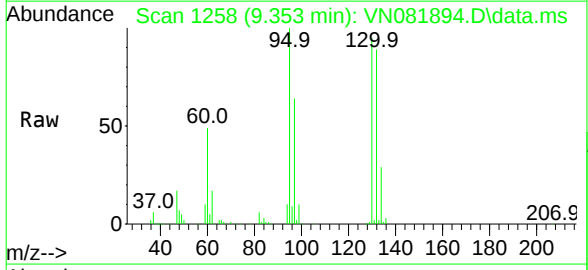
Tgt Ion: 62 Resp: 615462  
Ion Ratio Lower Upper  
62 100  
98 9.0 8.2 12.4





#37  
Trichloroethene  
Concen: 132.904 ug/l  
RT: 9.353 min Scan# 1258  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

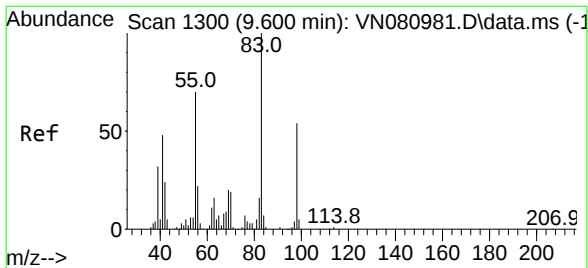
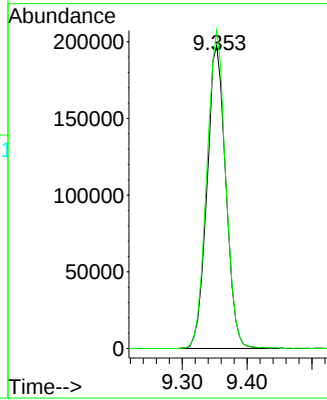
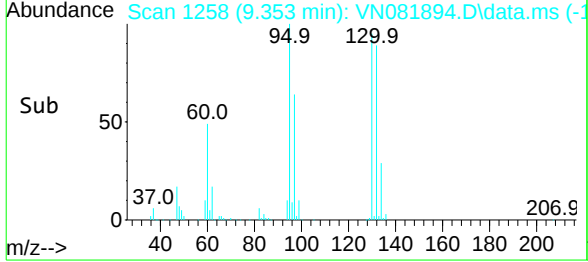
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion:130 Resp: 398424  
Ion Ratio Lower Upper  
130 100  
95 105.0 80.2 120.4

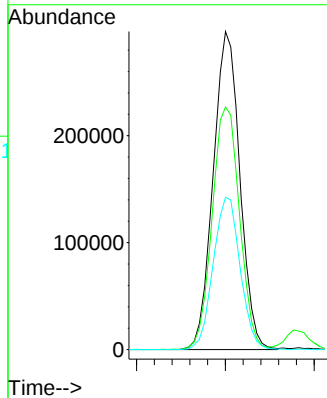
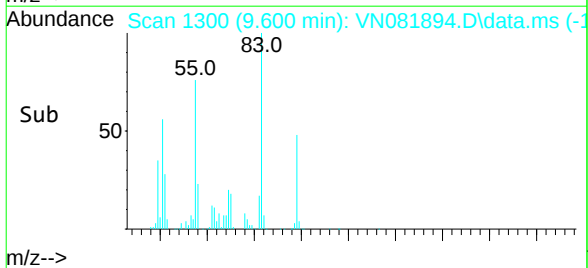
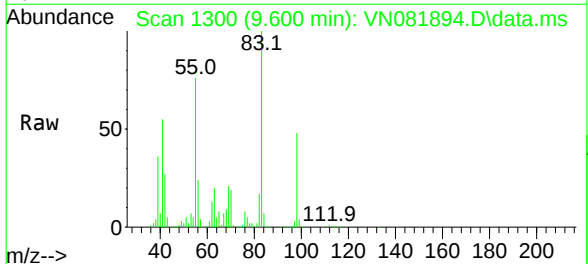
Manual Integrations  
APPROVED

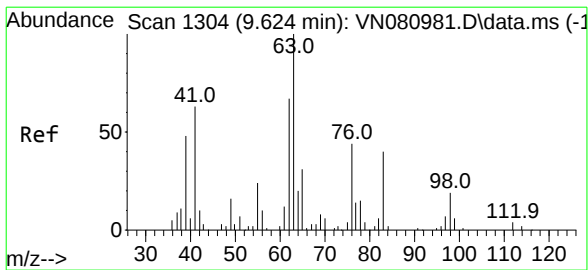
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#38  
Methylcyclohexane  
Concen: 168.521 ug/l  
RT: 9.600 min Scan# 1300  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 83 Resp: 620542  
Ion Ratio Lower Upper  
83 100  
55 78.3 36.6 109.9  
98 48.3 23.8 71.5





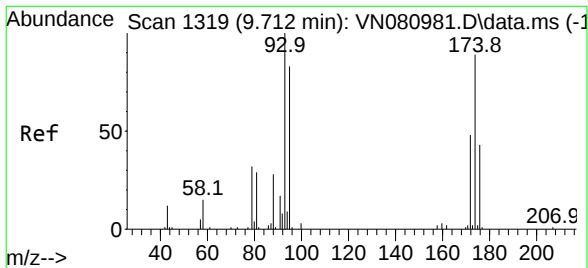
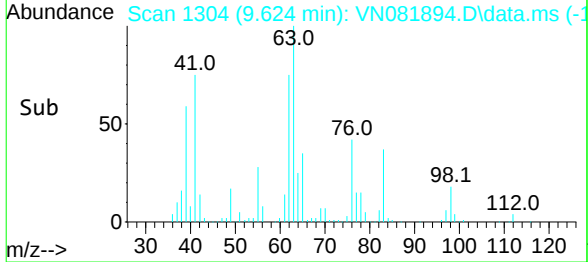
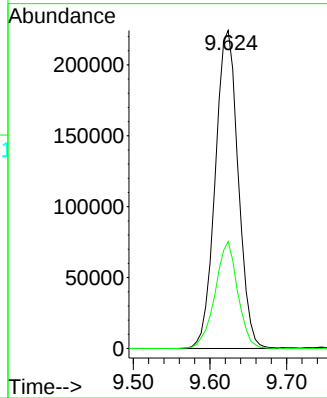
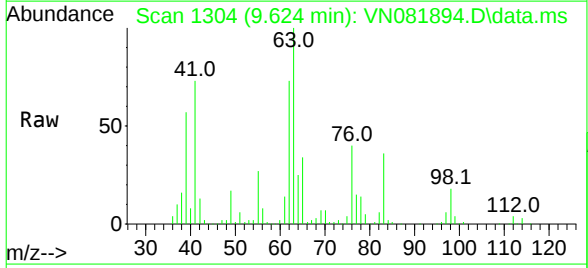
#39  
1,2-Dichloropropane  
Concen: 174.331 ug/l  
RT: 9.624 min Scan# 1304  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDIC150

Tgt Ion: 63 Resp: 466247  
Ion Ratio Lower Upper  
63 100  
65 33.6 25.0 37.4

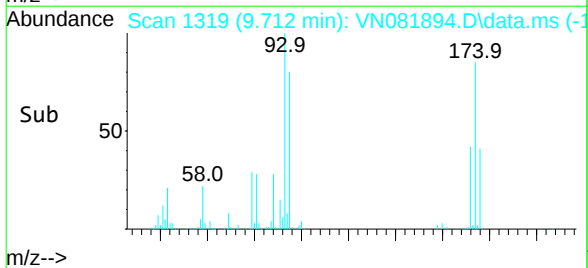
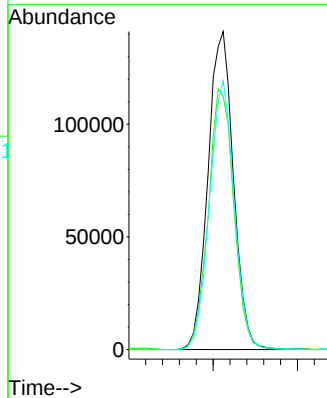
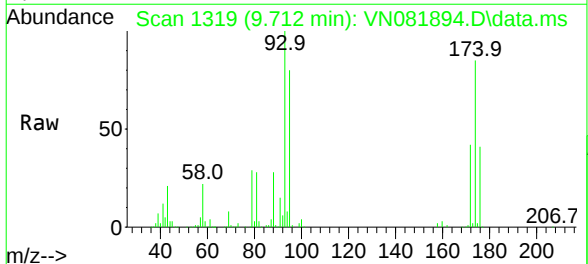
Manual Integrations  
APPROVED

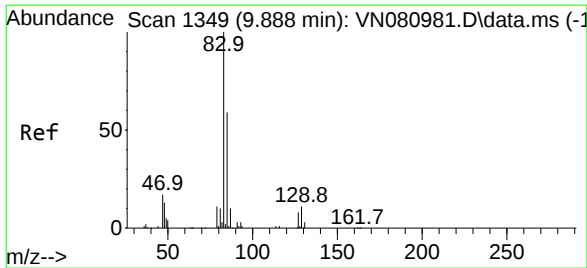
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#40  
Dibromomethane  
Concen: 145.307 ug/l  
RT: 9.712 min Scan# 1319  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 93 Resp: 295667  
Ion Ratio Lower Upper  
93 100  
95 82.4 0.0 164.6  
174 82.3 0.0 193.2





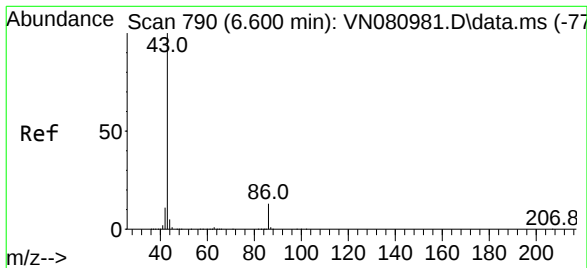
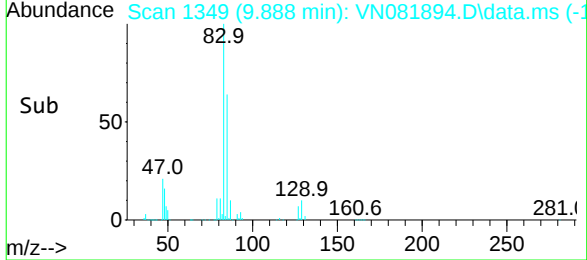
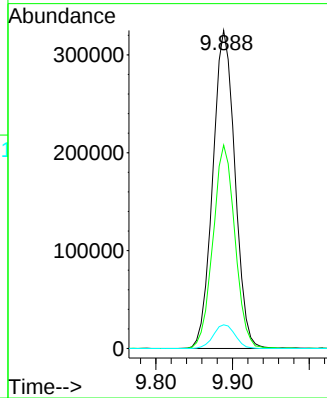
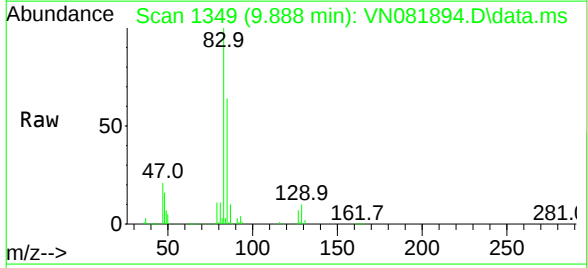
#41  
Bromodichloromethane  
Concen: 163.512 ug/l  
RT: 9.888 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

| Tgt Ion: | 83    | Resp: | 651150 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 85       | 63.9  | 49.4  | 74.2   |
| 127      | 7.4   | 7.3   | 10.9   |

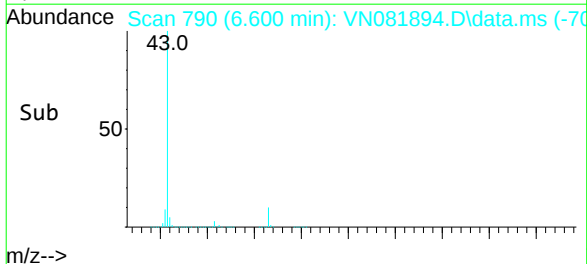
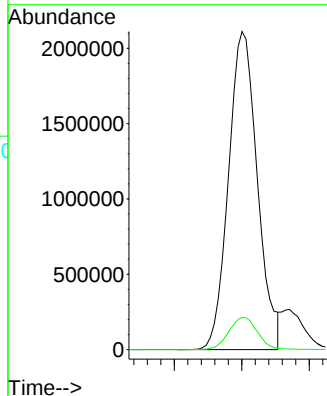
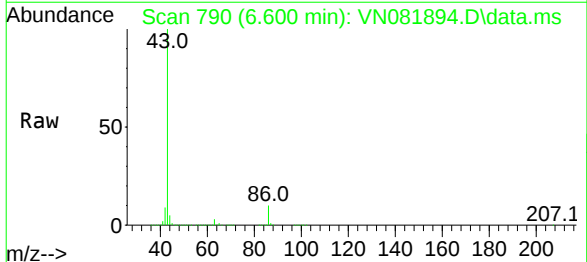
Manual Integrations  
APPROVED

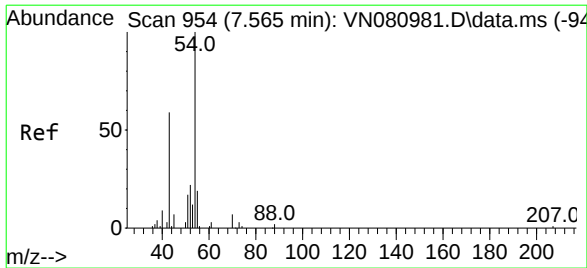
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#42  
Vinyl Acetate  
Concen: 1083.311 ug/l  
RT: 6.600 min Scan# 790  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

| Tgt Ion: | 43    | Resp: | 6273075 |
|----------|-------|-------|---------|
| Ion      | Ratio | Lower | Upper   |
| 43       | 100   |       |         |
| 86       | 9.9   | 9.4   | 14.2    |





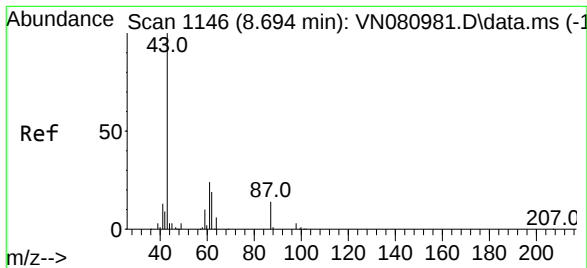
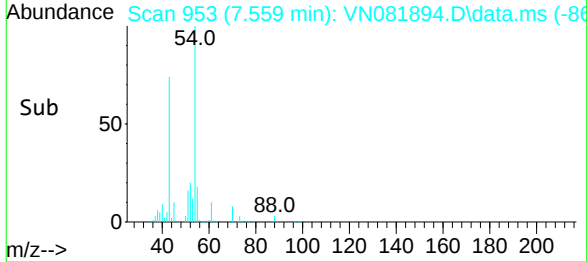
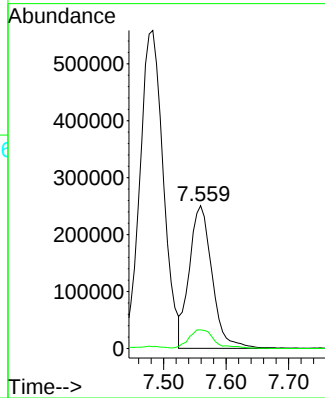
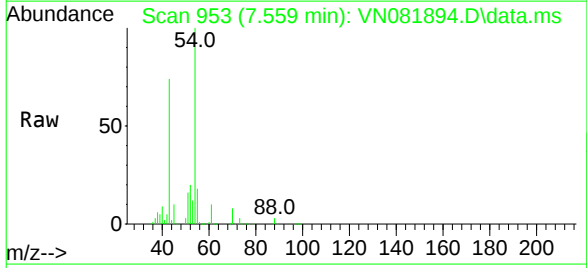
#43  
Ethyl Acetate  
Concen: 224.550 ug/l  
RT: 7.559 min Scan# 953  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDIC150

Tgt Ion: 43 Resp: 633160  
Ion Ratio Lower Upper  
43 100  
45 12.9 10.6 15.8

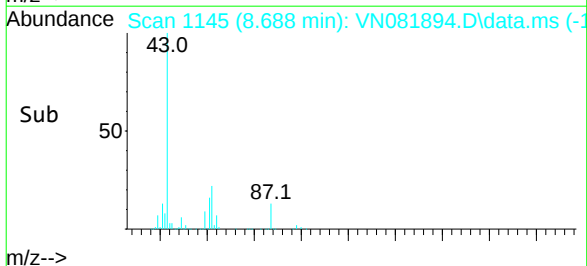
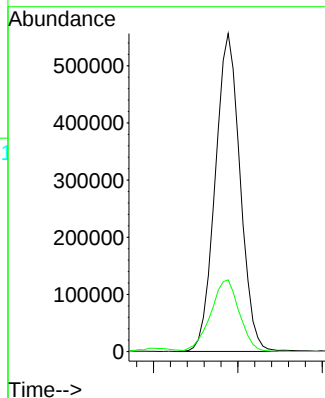
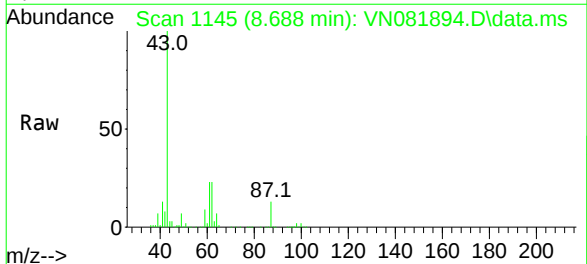
Manual Integrations  
APPROVED

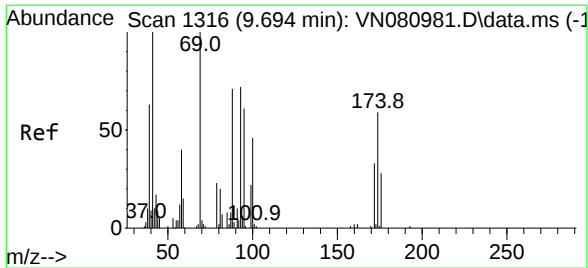
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#44  
Isopropyl Acetate  
Concen: 224.801 ug/l  
RT: 8.688 min Scan# 1145  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 43 Resp: 1138925  
Ion Ratio Lower Upper  
43 100  
61 26.1 25.0 37.4





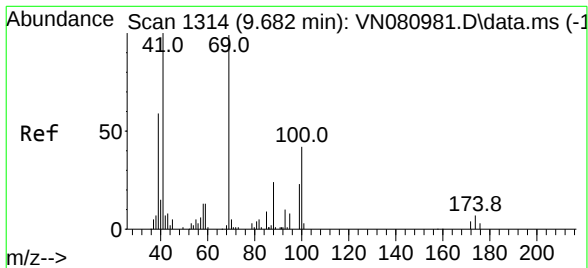
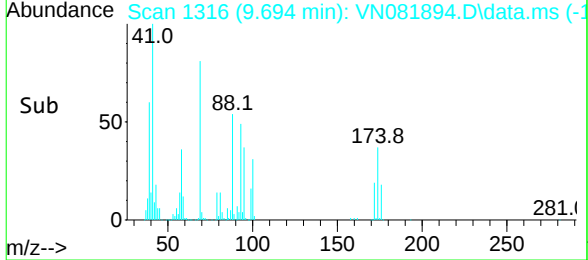
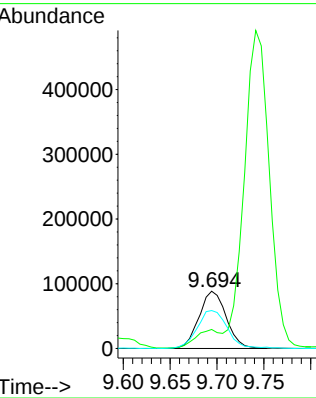
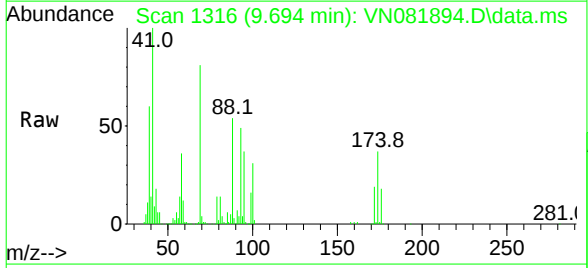
#45  
1,4-Dioxane  
Concen: 3728.464 ug/l  
RT: 9.694 min Scan# 1316  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion: 88 Resp: 179152  
Ion Ratio Lower Upper  
88 100  
43 30.5 19.8 29.6#  
58 72.8 55.4 83.0

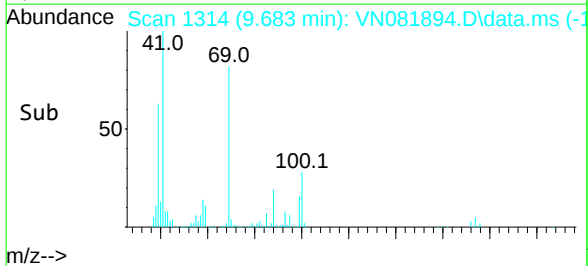
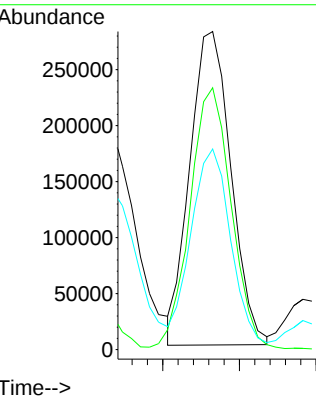
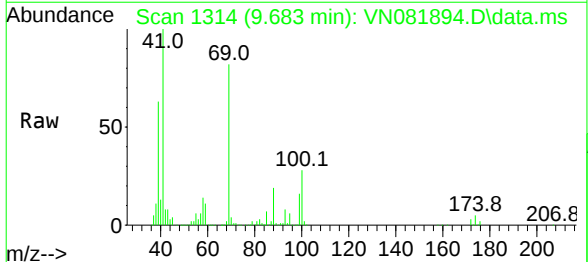
Manual Integrations  
APPROVED

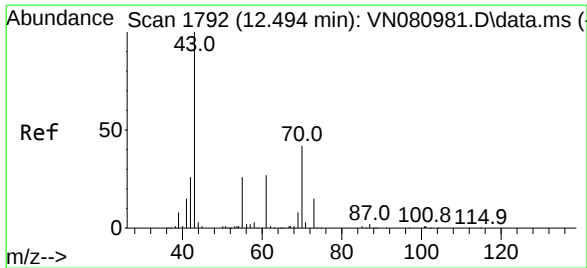
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#46  
Methyl methacrylate  
Concen: 225.429 ug/l  
RT: 9.683 min Scan# 1314  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 41 Resp: 522586  
Ion Ratio Lower Upper  
41 100  
69 84.2 51.1 153.3  
39 63.4 25.8 77.3





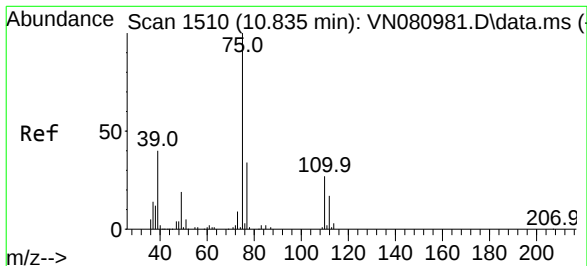
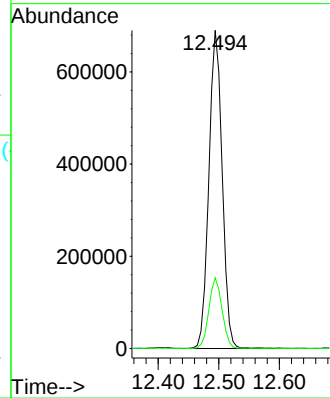
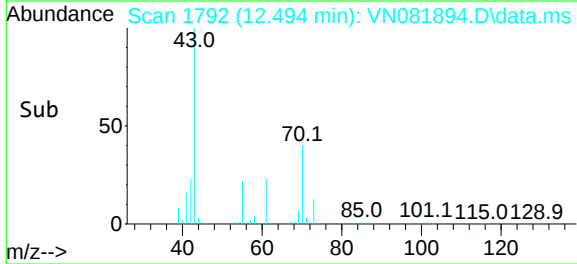
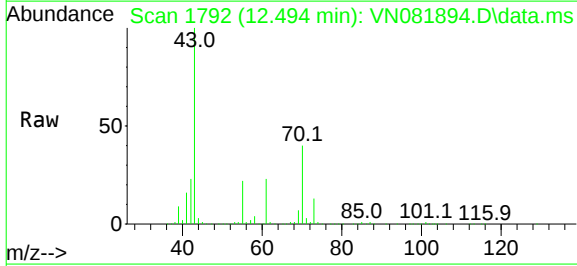
#47  
n-amy1 Acetate  
Concen: 238.044 ug/l m  
RT: 12.494 min Scan# 1792  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion: 43 Resp: 1051780  
Ion Ratio Lower Upper  
43 100  
55 0.0 23.4 35.2#

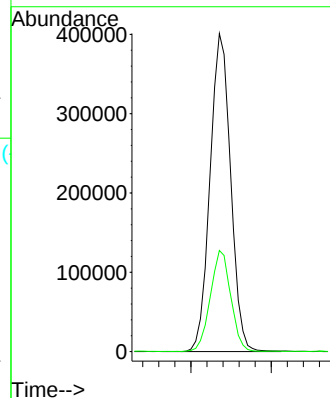
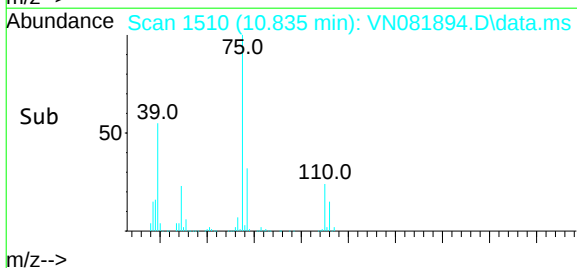
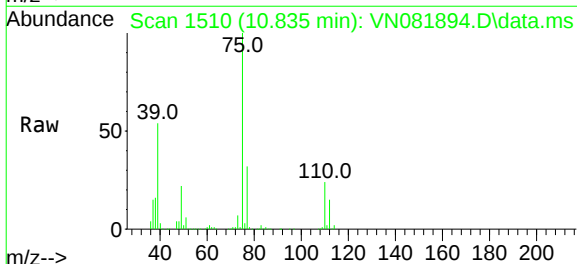
Manual Integrations  
APPROVED

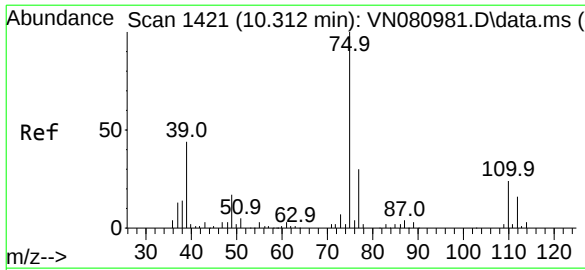
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#48  
t-1,3-Dichloropropene  
Concen: 171.249 ug/l  
RT: 10.835 min Scan# 1510  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 75 Resp: 714731  
Ion Ratio Lower Upper  
75 100  
77 31.7 23.8 35.6





#49

cis-1,3-Dichloropropene

Concen: 164.890 ug/l

RT: 10.312 min Scan# 1421

Delta R.T. 0.000 min

Lab File: VN081894.D

Acq: 27 Apr 2024 00:46

Instrument :

MSVOA\_N

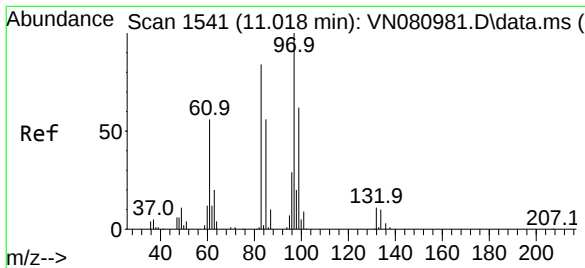
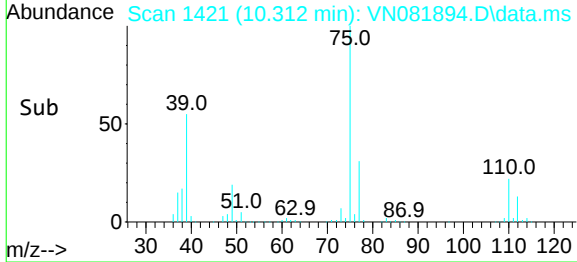
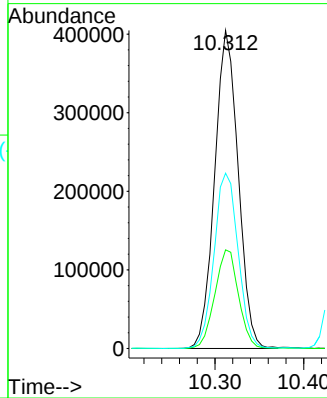
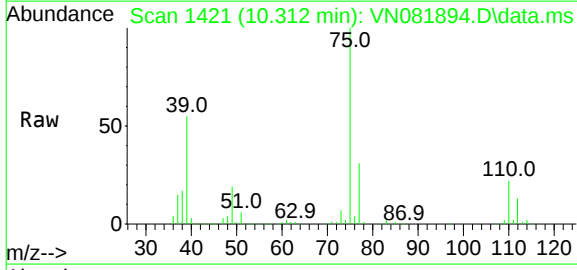
ClientSampleId :

VSTDICC150

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 75    | Resp: | 745703 |
| Ion      | Ratio | Lower | Upper  |
| 75       | 100   |       |        |
| 77       | 31.0  | 24.9  | 37.3   |
| 39       | 55.1  | 31.0  | 46.6   |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#50

1,1,2-Trichloroethane

Concen: 145.269 ug/l

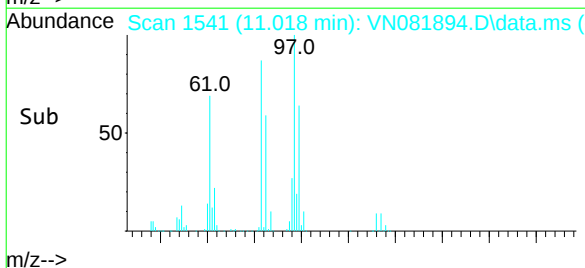
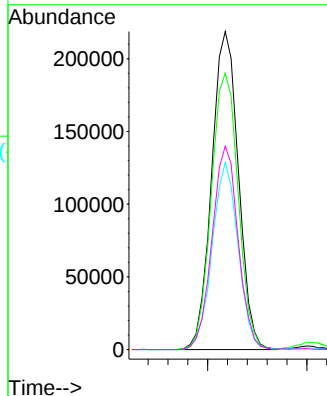
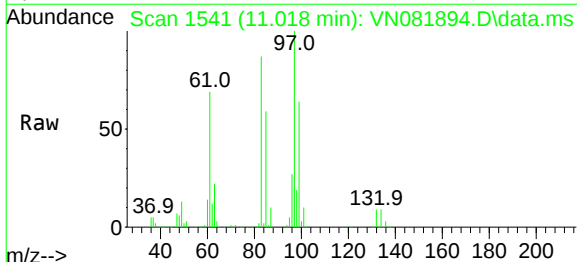
RT: 11.018 min Scan# 1541

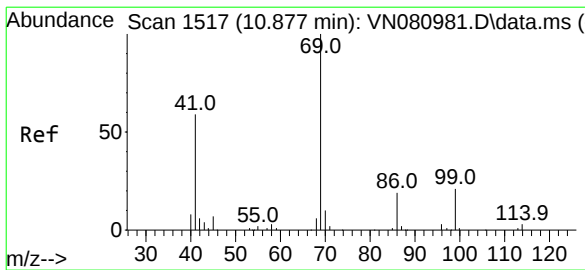
Delta R.T. 0.000 min

Lab File: VN081894.D

Acq: 27 Apr 2024 00:46

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 97    | Resp: | 408998 |
| Ion      | Ratio | Lower | Upper  |
| 97       | 100   |       |        |
| 83       | 86.8  | 68.1  | 102.1  |
| 85       | 58.8  | 41.8  | 62.6   |
| 99       | 64.0  | 47.0  | 70.4   |





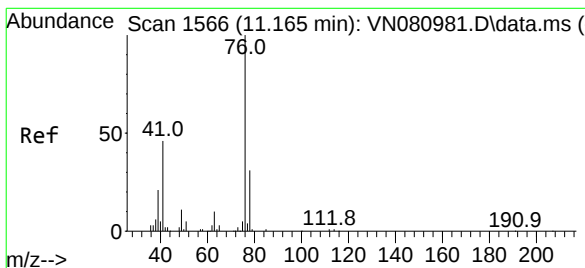
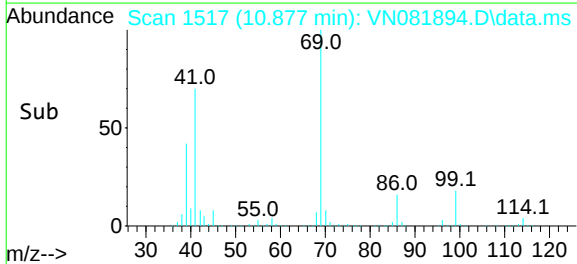
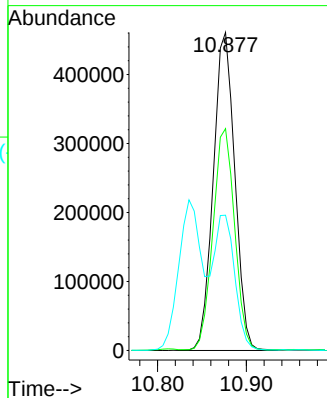
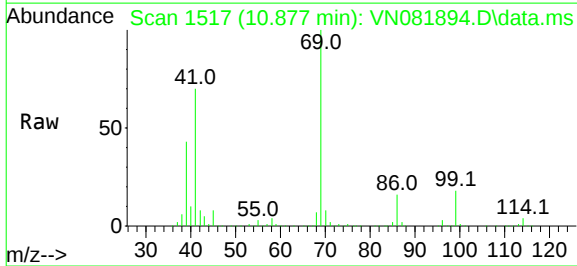
#51  
Ethyl methacrylate  
Concen: 197.515 ug/l  
RT: 10.877 min Scan# 1517  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion: 69 Resp: 777214  
Ion Ratio Lower Upper  
69 100  
41 69.5 25.5 76.5  
39 42.4 16.0 47.9

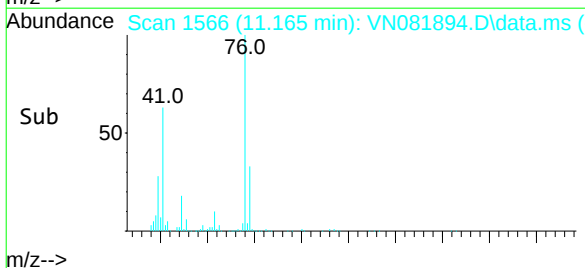
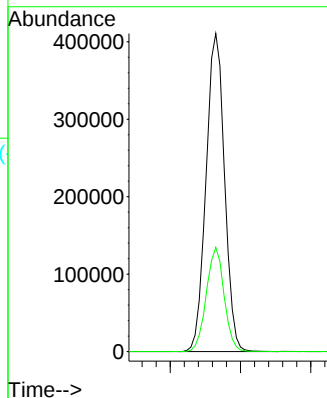
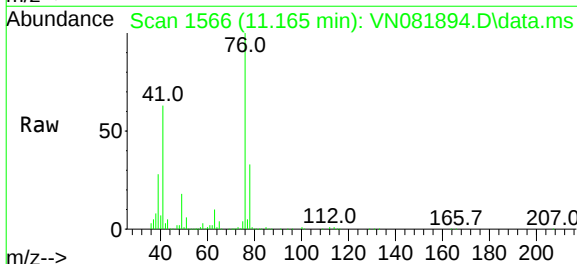
Manual Integrations  
APPROVED

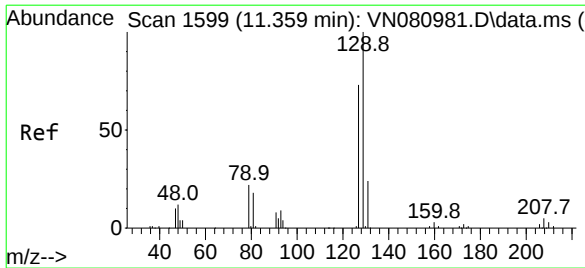
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#52  
1,3-Dichloropropane  
Concen: 161.077 ug/l  
RT: 11.165 min Scan# 1566  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 76 Resp: 748893  
Ion Ratio Lower Upper  
76 100  
78 31.6 0.0 65.8





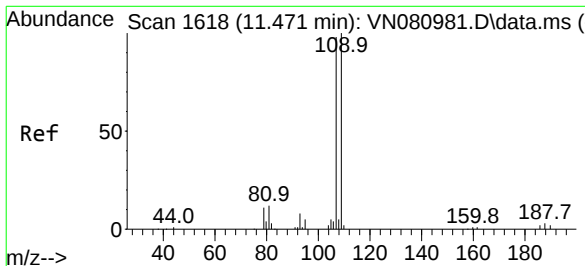
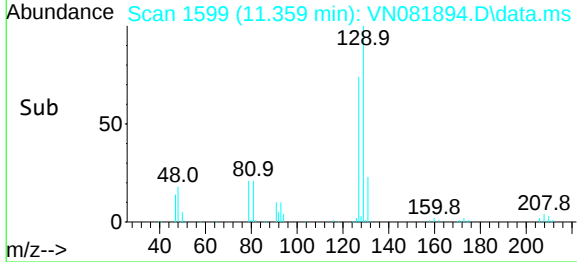
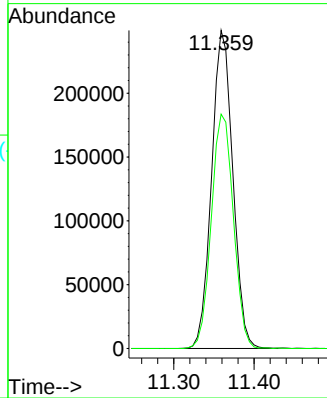
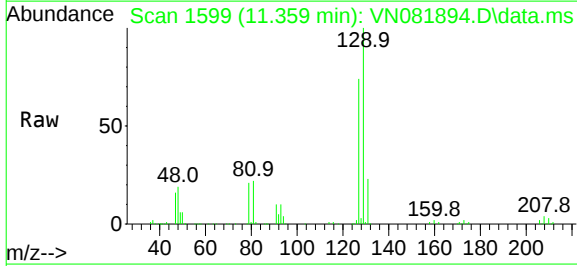
#53  
Dibromochloromethane  
Concen: 149.090 ug/l  
RT: 11.359 min Scan# 1599  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDIC150

Tgt Ion:129 Resp: 457509  
Ion Ratio Lower Upper  
129 100  
127 76.6 39.4 118.1

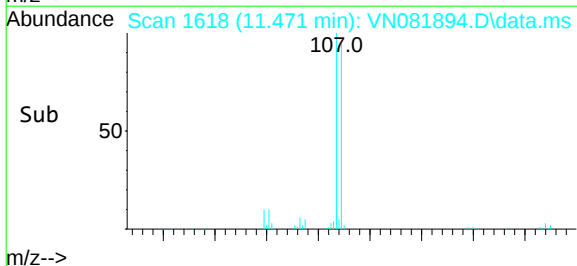
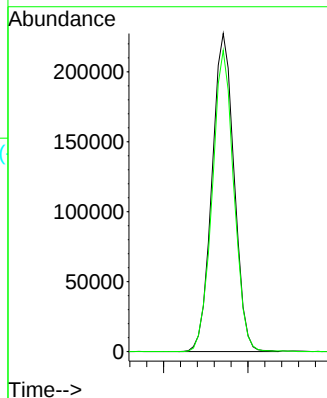
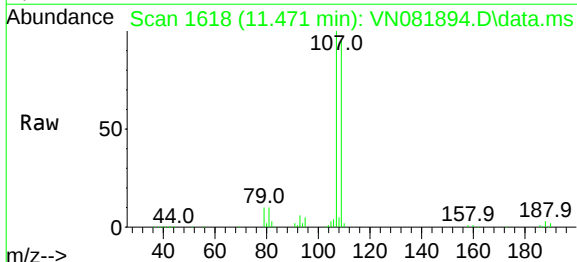
Manual Integrations  
APPROVED

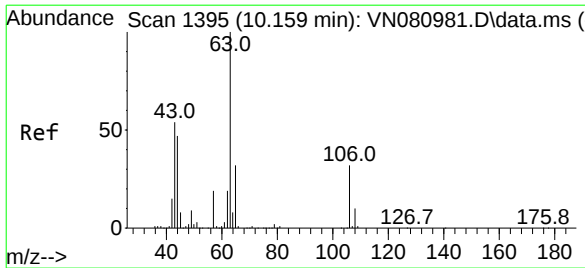
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#54  
1,2-Dibromoethane  
Concen: 141.844 ug/l  
RT: 11.471 min Scan# 1618  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion:107 Resp: 413156  
Ion Ratio Lower Upper  
107 100  
109 92.5 74.7 112.1





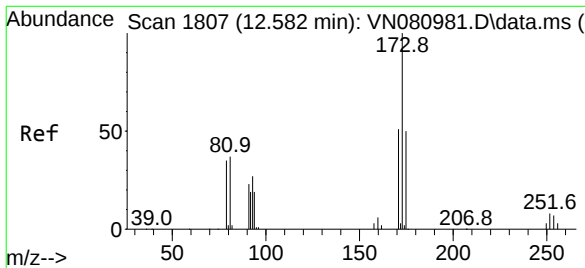
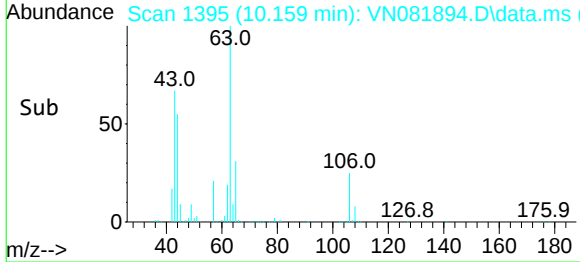
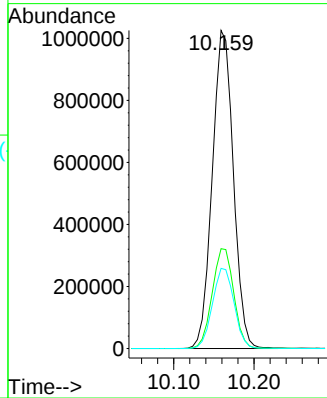
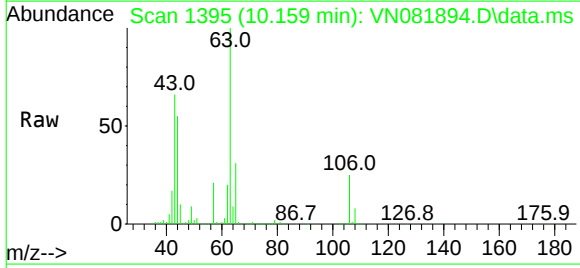
#55  
2-Chloroethyl vinyl ether  
Concen: 927.363 ug/l  
RT: 10.159 min Scan# 1395  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion: 63 Resp: 1870042  
Ion Ratio Lower Upper  
63 100  
65 32.0 26.2 39.2  
106 25.8 23.8 35.8

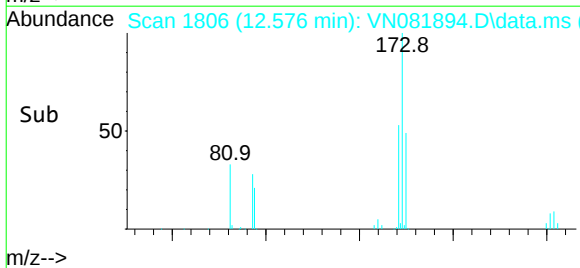
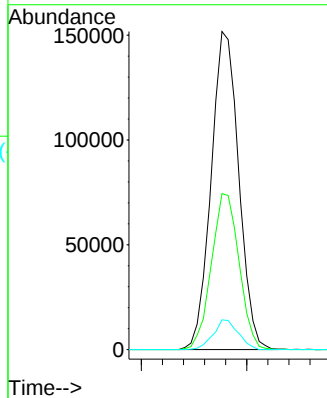
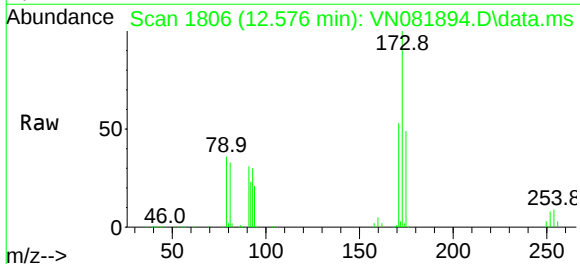
Manual Integrations  
APPROVED

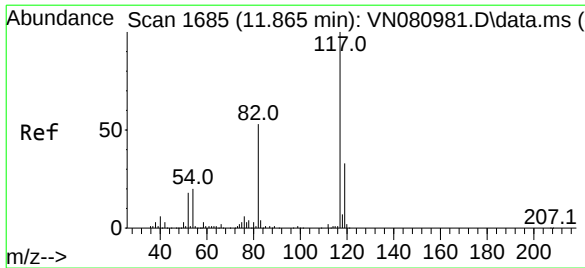
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#56  
Bromoform  
Concen: 141.422 ug/l  
RT: 12.576 min Scan# 1806  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion:173 Resp: 276392  
Ion Ratio Lower Upper  
173 100  
175 49.1 40.0 60.0  
254 8.5 8.3 12.5





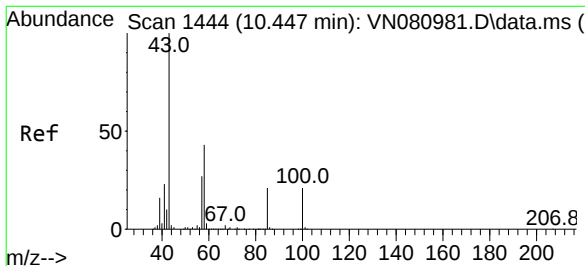
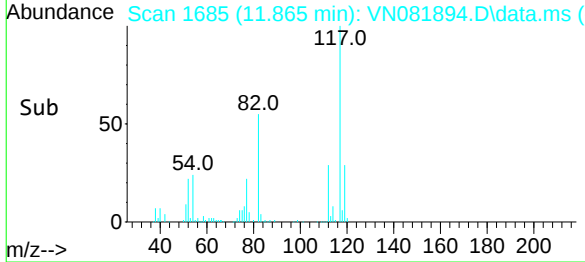
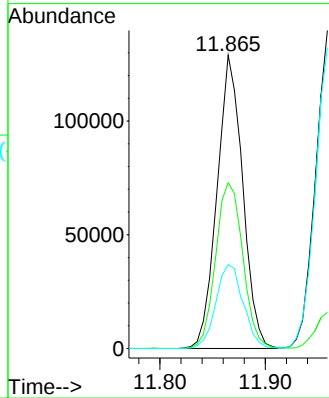
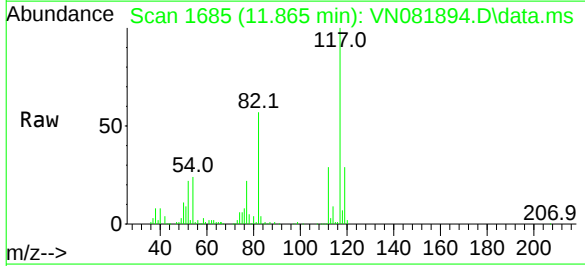
#57  
Chlorobenzene-d5  
Concen: 30.000 ug/l  
RT: 11.865 min Scan# 1685  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDIC150

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 218103 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 82       | 60.0  | 46.6  | 69.8   |
| 119      | 30.5  | 25.4  | 38.2   |

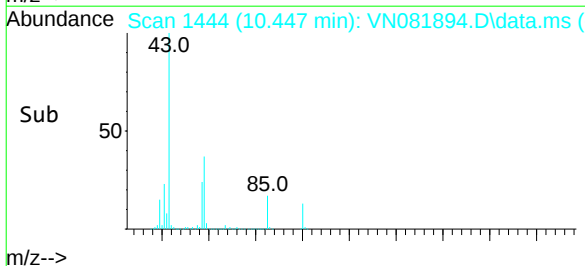
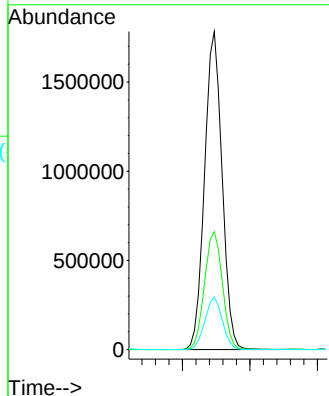
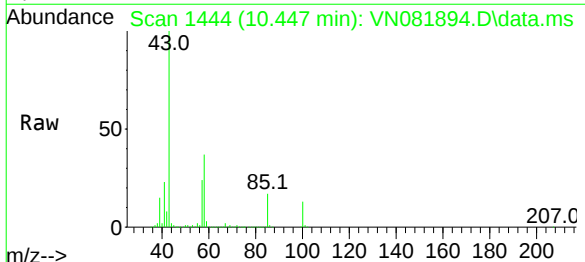
Manual Integrations  
APPROVED

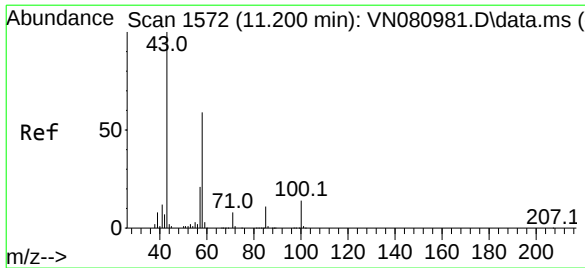
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#58  
4-Methyl-2-Pentanone  
Concen: 1134.513 ug/l  
RT: 10.447 min Scan# 1444  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

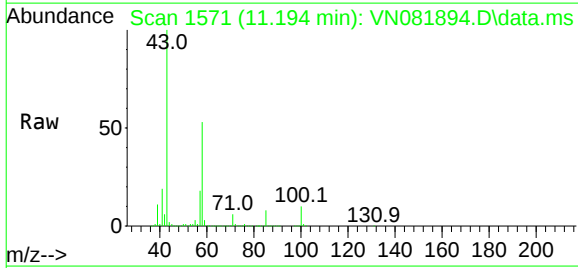
|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 43    | Resp: | 3212467 |
| Ion      | Ratio | Lower | Upper   |
| 43       | 100   |       |         |
| 58       | 37.9  | 36.5  | 54.7    |
| 85       | 16.5  | 19.5  | 29.3    |





#59  
2-Hexanone  
Concen: 1150.615 ug/l  
RT: 11.194 min Scan# 1571  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

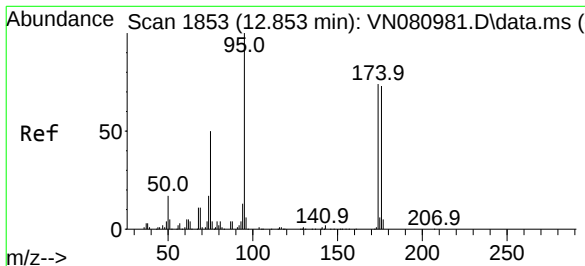
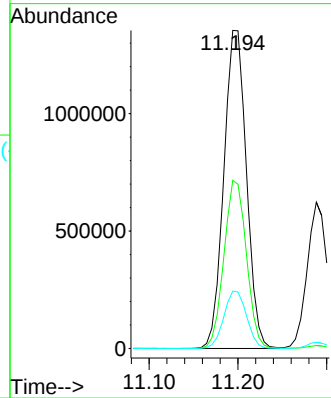
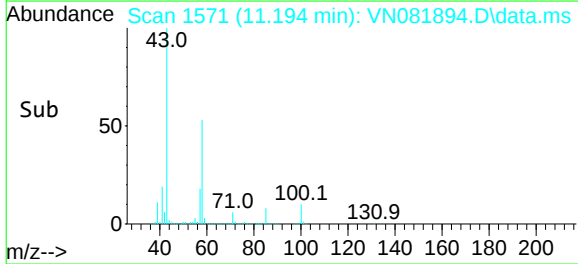
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDIC150



Tgt Ion: 43 Resp: 2396303  
Ion Ratio Lower Upper  
43 100  
58 52.5 50.4 75.6  
57 18.1 18.6 27.8#

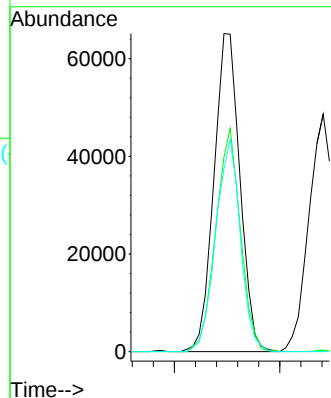
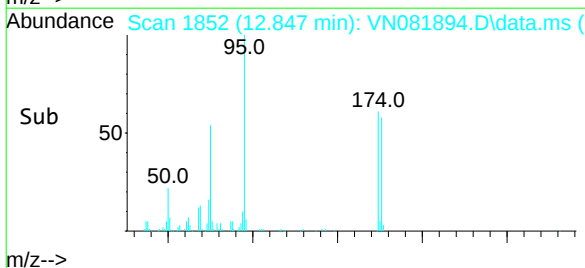
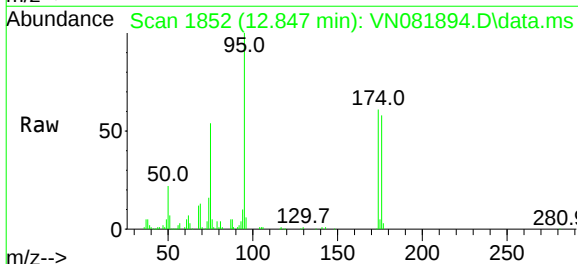
Manual Integrations  
APPROVED

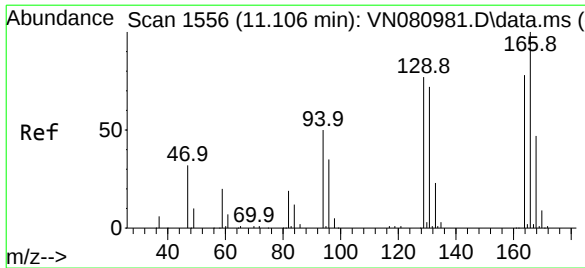
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#60  
4-Bromofluorobenzene  
Concen: 33.434 ug/l  
RT: 12.847 min Scan# 1852  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

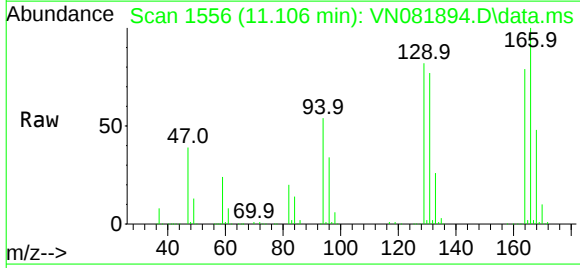
Tgt Ion: 95 Resp: 111480  
Ion Ratio Lower Upper  
95 100  
174 66.6 60.5 90.7  
176 63.3 57.8 86.6





#61  
Tetrachloroethene  
Concen: 141.087 ug/l  
RT: 11.106 min Scan# 1556  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

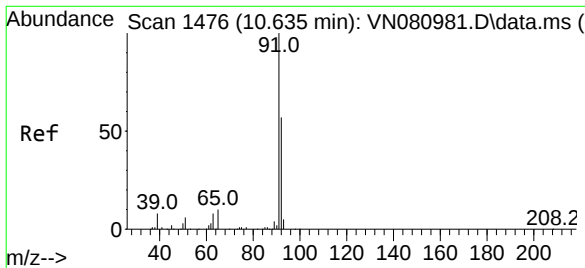
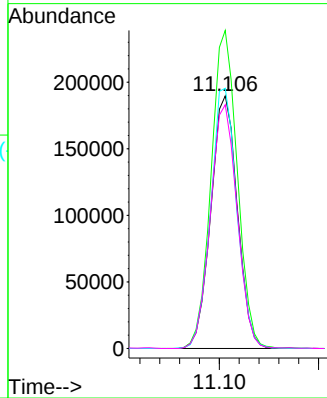
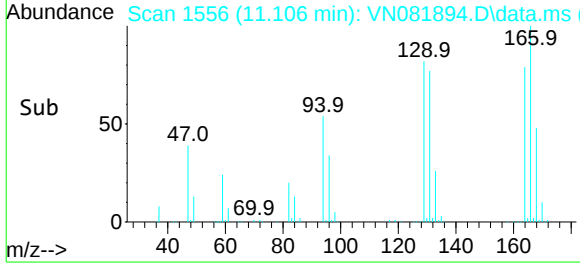
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion:164 Resp: 351499  
Ion Ratio Lower Upper  
164 100  
166 125.9 106.7 160.1  
129 102.8 85.8 128.6  
131 96.5 79.1 118.7

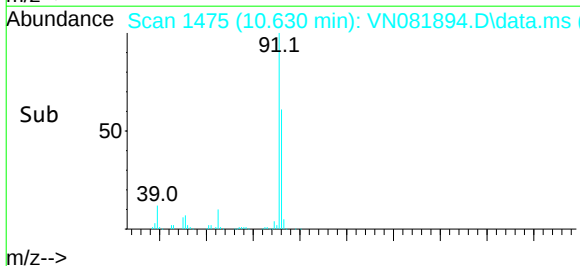
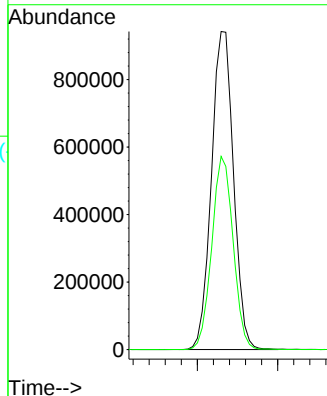
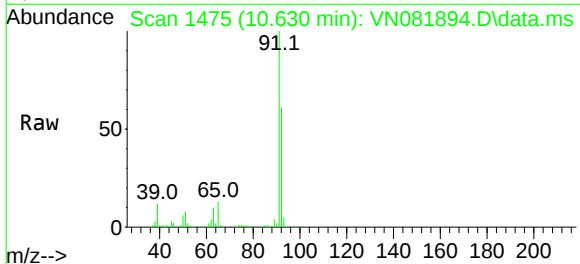
Manual Integrations  
APPROVED

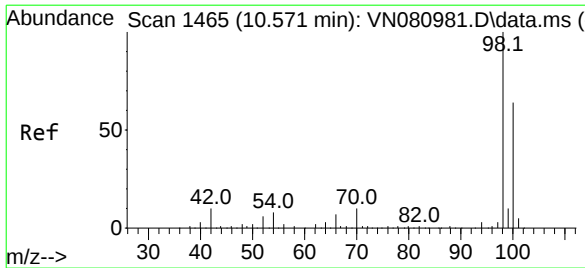
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#62  
Toluene  
Concen: 150.759 ug/l  
RT: 10.630 min Scan# 1475  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 91 Resp: 1801156  
Ion Ratio Lower Upper  
91 100  
92 58.6 46.5 69.7





#63

Toluene-d8

Concen: 31.818 ug/l

RT: 10.565 min Scan# 1465

Delta R.T. -0.006 min

Lab File: VN081894.D

Acq: 27 Apr 2024 00:46

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC150

Tgt Ion: 98 Resp: 311429

Ion Ratio Lower Upper

98 100

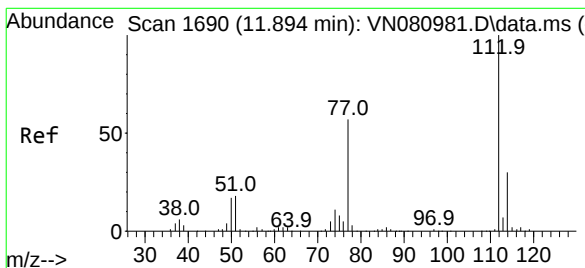
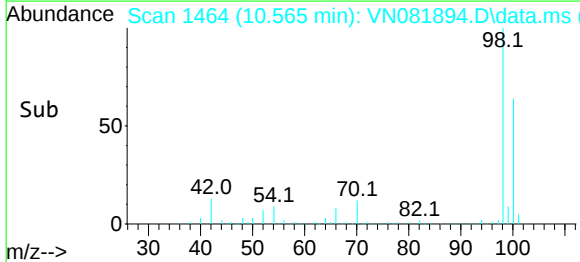
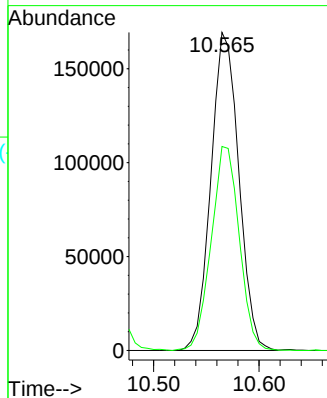
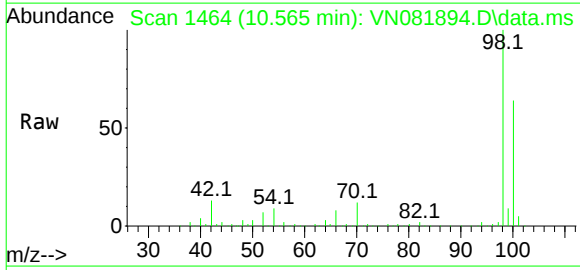
100 64.5 52.7 79.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/29/2024

Supervised By :Semsettin Yesilyurt 05/14/2024



#64

Chlorobenzene

Concen: 153.314 ug/l

RT: 11.894 min Scan# 1690

Delta R.T. 0.000 min

Lab File: VN081894.D

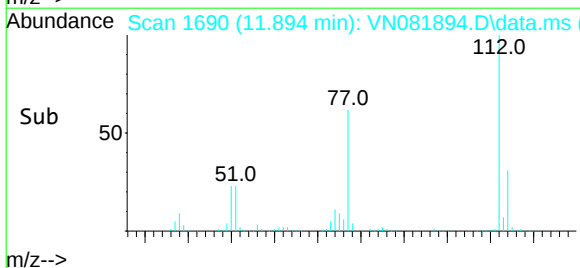
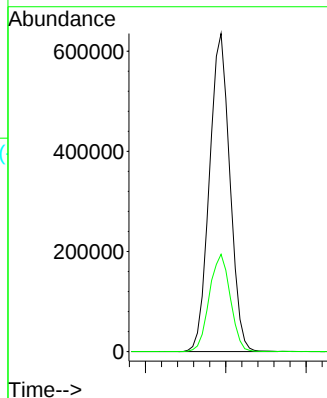
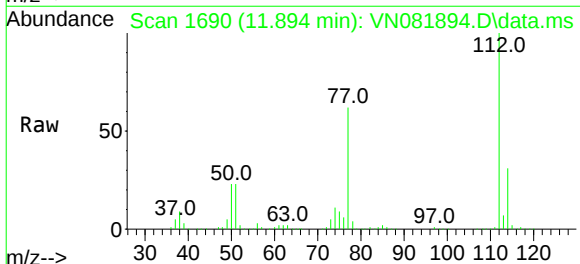
Acq: 27 Apr 2024 00:46

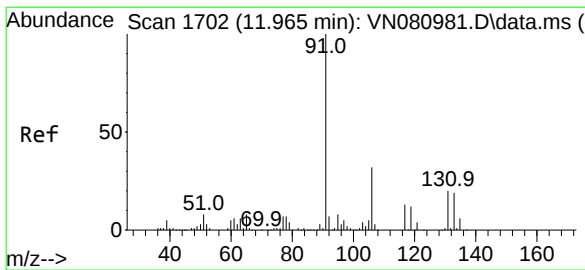
Tgt Ion:112 Resp: 1121855

Ion Ratio Lower Upper

112 100

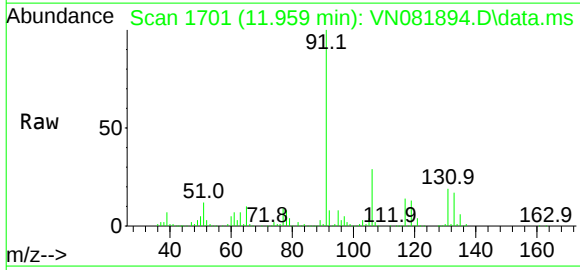
114 30.6 26.6 39.8





#65  
1,1,1,2-Tetrachloroethane  
Concen: 134.383 ug/l  
RT: 11.959 min Scan# 1701  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

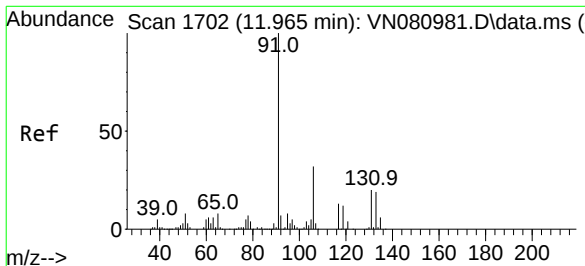
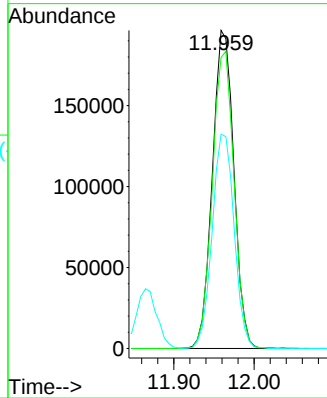
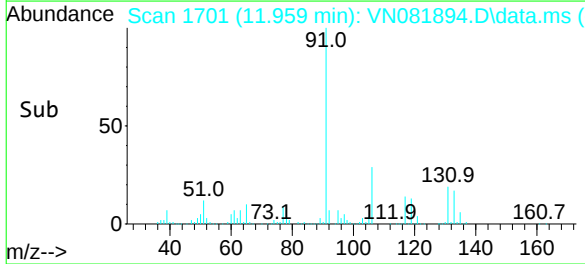
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 131     | 100   |       |       |
| 133     | 94.6  | 0.0   | 188.0 |
| 119     | 69.0  | 0.0   | 122.8 |

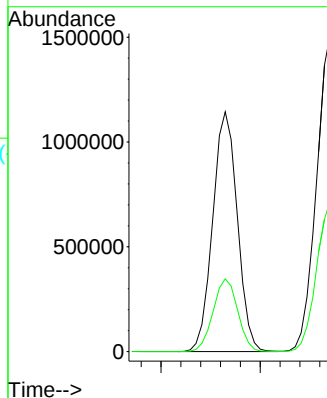
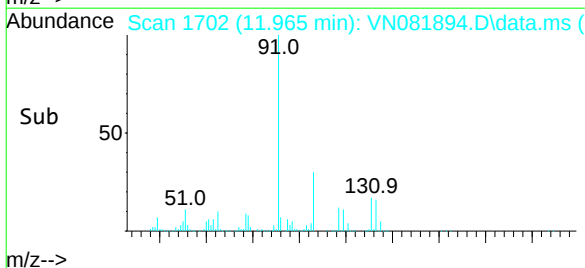
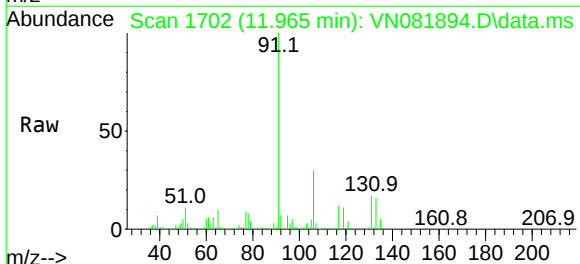
Manual Integrations  
APPROVED

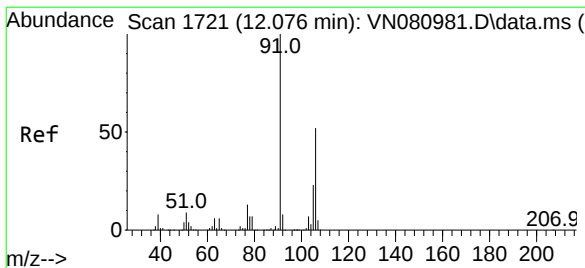
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#66  
Ethyl Benzene  
Concen: 156.865 ug/l  
RT: 11.965 min Scan# 1702  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

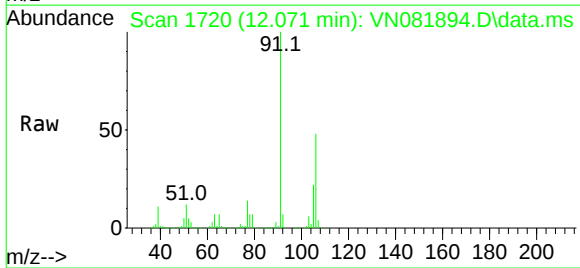
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 91      | 100   |       |       |
| 106     | 30.3  | 24.4  | 36.6  |





#67  
m/p-Xylenes  
Concen: 292.947 ug/l  
RT: 12.071 min Scan# 1721  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

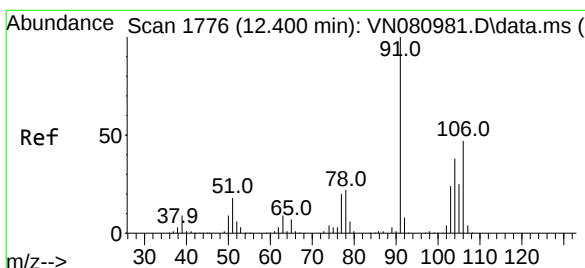
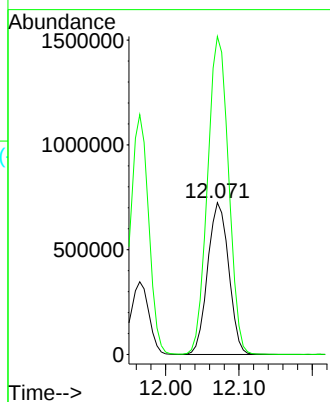
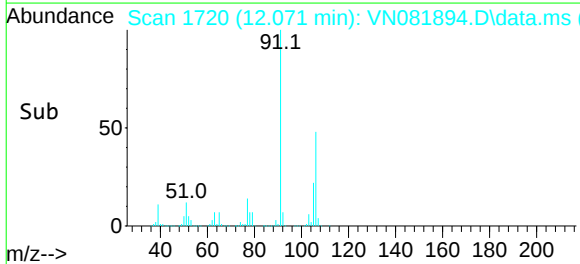
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion:106 Resp: 1445174  
Ion Ratio Lower Upper  
106 100  
91 209.6 166.6 249.8

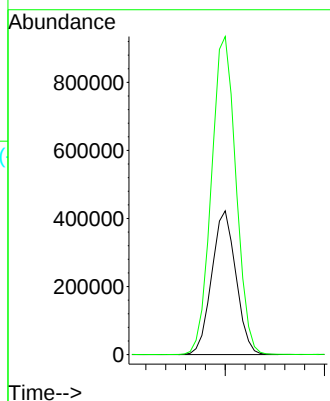
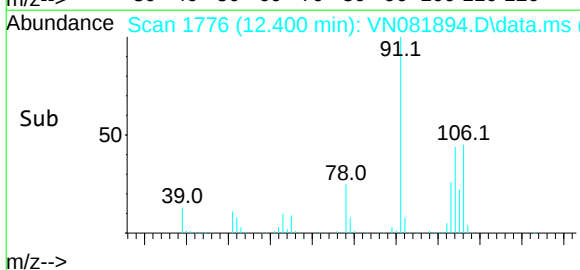
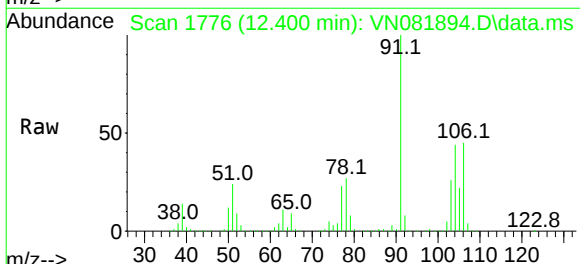
Manual Integrations  
APPROVED

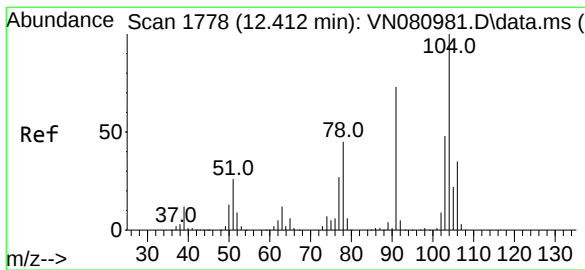
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#68  
o-Xylene  
Concen: 147.830 ug/l  
RT: 12.400 min Scan# 1776  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion:106 Resp: 714688  
Ion Ratio Lower Upper  
106 100  
91 224.8 110.0 330.0





#69

Styrene

Concen: 157.445 ug/l

RT: 12.412 min Scan# 1778

Delta R.T. 0.000 min

Lab File: VN081894.D

Acq: 27 Apr 2024 00:46

Instrument :

MSVOA\_N

ClientSampleId :

VSTDICC150

Tgt Ion:104 Resp: 1253126

Ion Ratio Lower Upper

104 100

78 54.0 42.6 64.0

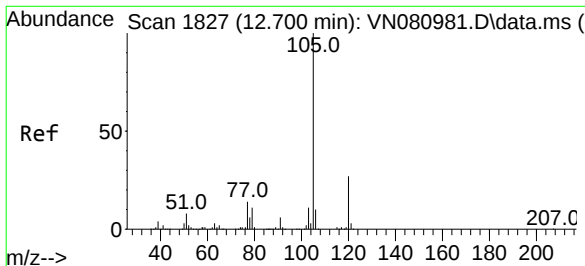
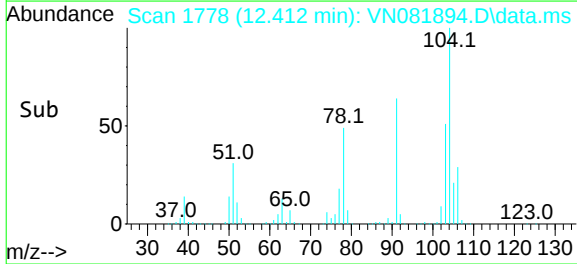
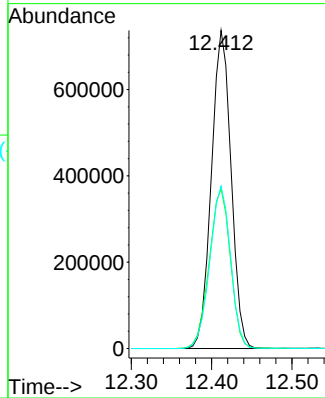
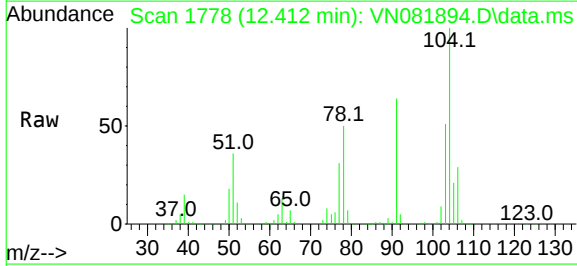
103 53.7 43.7 65.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/29/2024

Supervised By :Semsettin Yesilyurt 05/14/2024



#70

Isopropylbenzene

Concen: 153.915 ug/l

RT: 12.694 min Scan# 1826

Delta R.T. -0.006 min

Lab File: VN081894.D

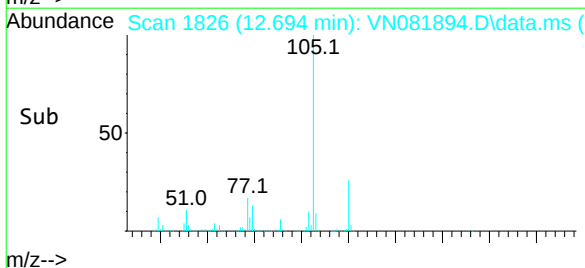
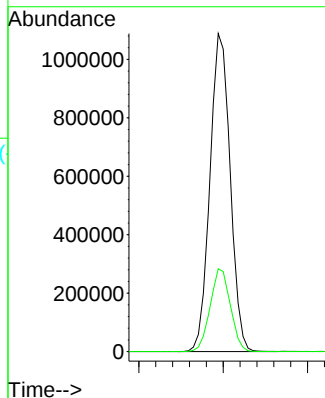
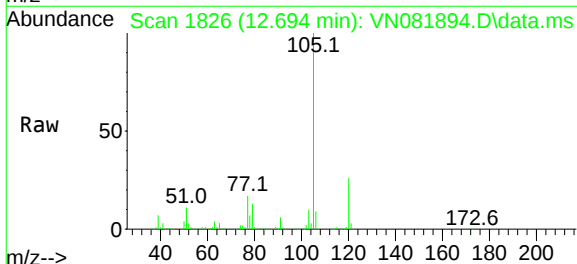
Acq: 27 Apr 2024 00:46

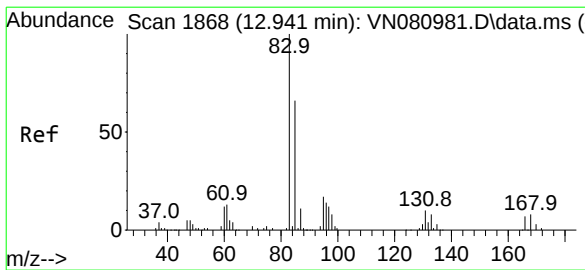
Tgt Ion:105 Resp: 1813425

Ion Ratio Lower Upper

105 100

120 26.0 17.8 33.1





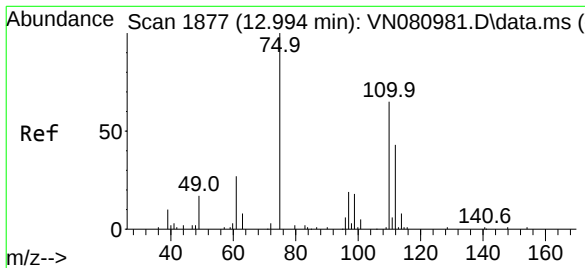
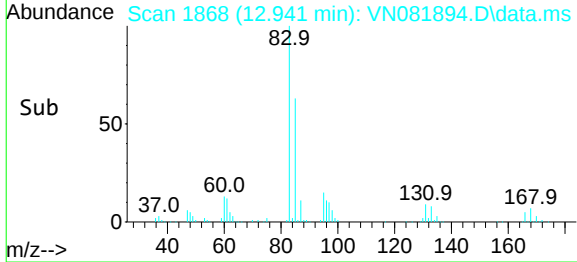
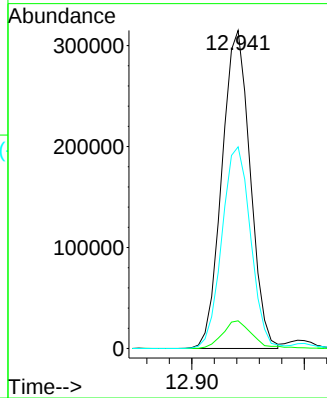
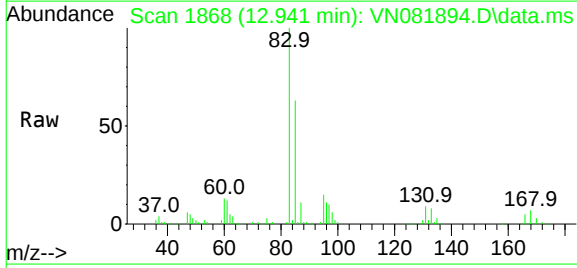
#71  
1,1,2,2-Tetrachloroethane  
Concen: 151.326 ug/l  
RT: 12.941 min Scan# 1868  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

| Tgt Ion: | 83    | Resp: | 549774 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 131      | 8.8   | 5.2   | 15.6   |
| 85       | 64.5  | 32.3  | 96.8   |

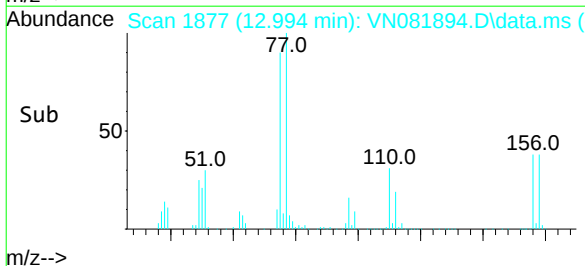
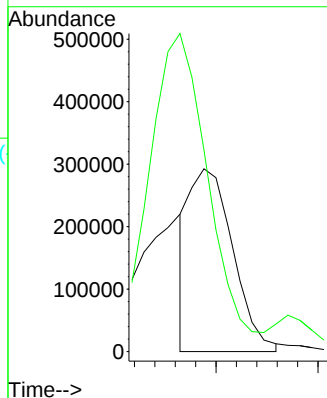
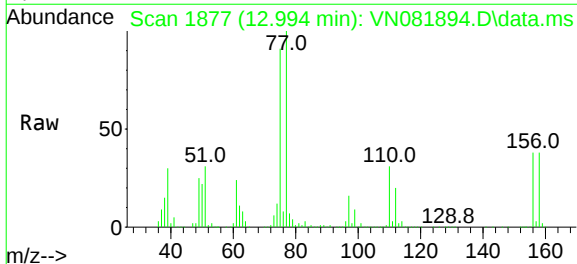
Manual Integrations  
APPROVED

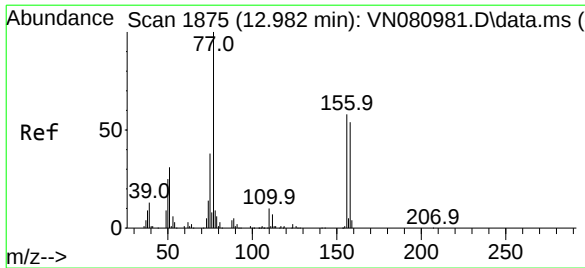
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#72  
1,2,3-Trichloropropane  
Concen: 152.152 ug/l m  
RT: 12.994 min Scan# 1877  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

| Tgt Ion: | 75    | Resp: | 432721 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 75       | 100   |       |        |
| 77       | 239.8 | 0.0   | 367.6  |





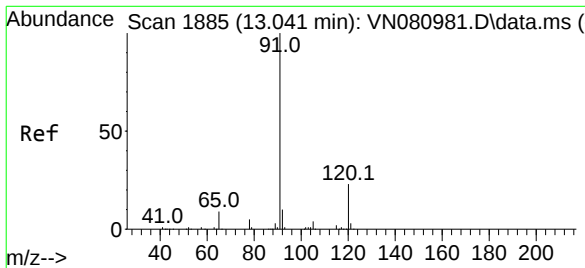
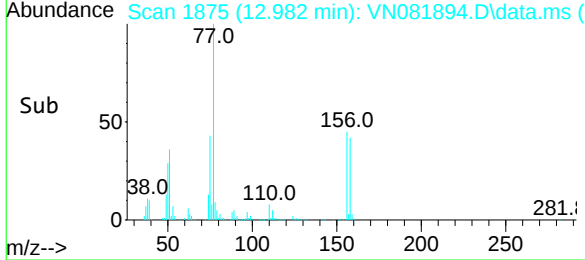
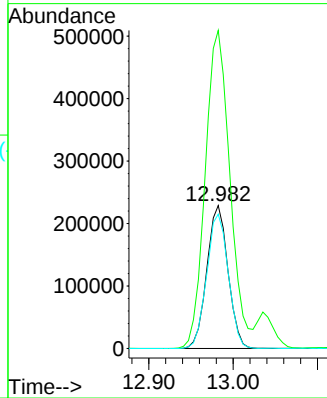
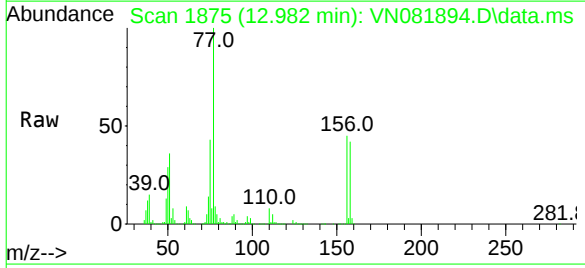
#73  
Bromobenzene  
Concen: 135.942 ug/l  
RT: 12.982 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 156   | Resp: | 398299 |
| Ion Ratio | Lower | Upper |        |
| 156       | 100   |       |        |
| 77        | 260.6 | 0.0   | 437.6  |
| 158       | 96.0  | 0.0   | 203.8  |

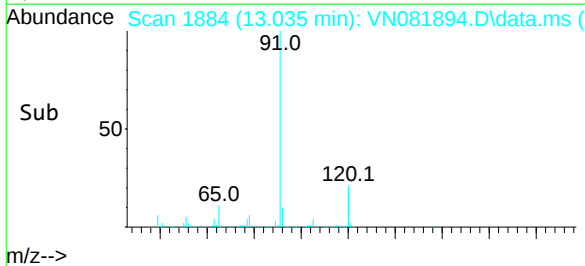
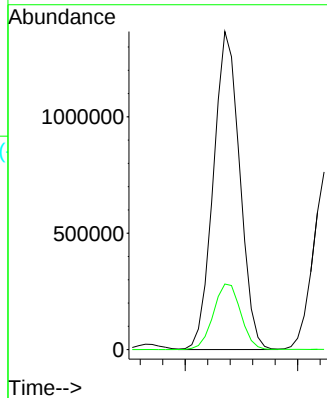
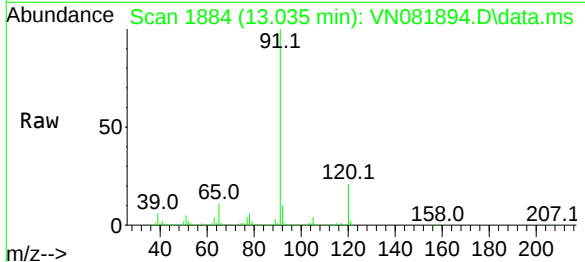
Manual Integrations  
APPROVED

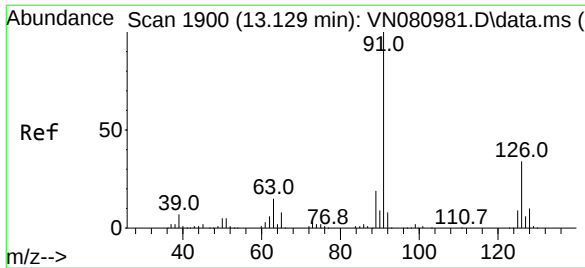
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#74  
n-propylbenzene  
Concen: 166.289 ug/l  
RT: 13.035 min Scan# 1884  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 91    | Resp: | 2226620 |
| Ion Ratio | Lower | Upper |         |
| 91        | 100   |       |         |
| 120       | 21.4  | 0.0   | 43.8    |





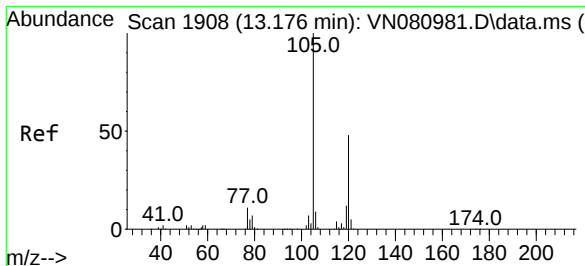
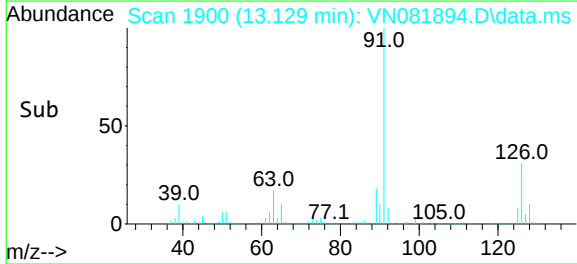
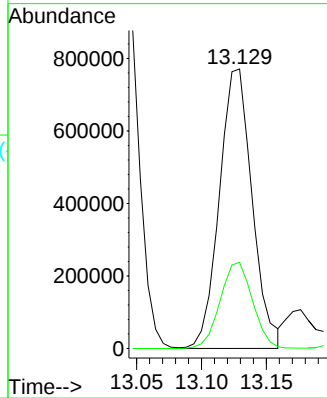
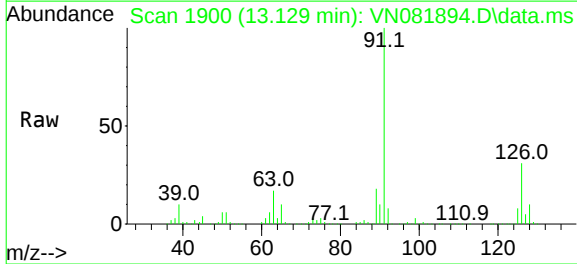
#75  
2-Chlorotoluene  
Concen: 163.135 ug/l  
RT: 13.129 min Scan# 1900  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion: 91 Resp: 1356040  
Ion Ratio Lower Upper  
91 100  
126 30.4 0.0 61.2

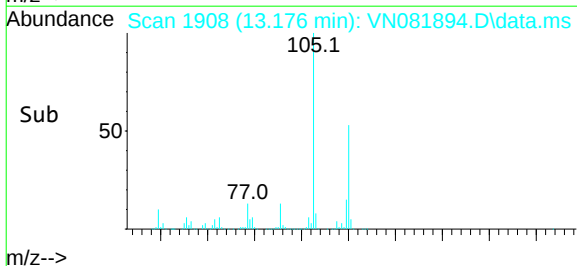
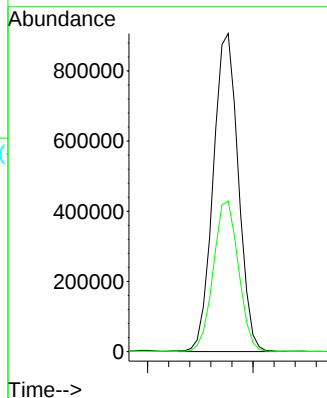
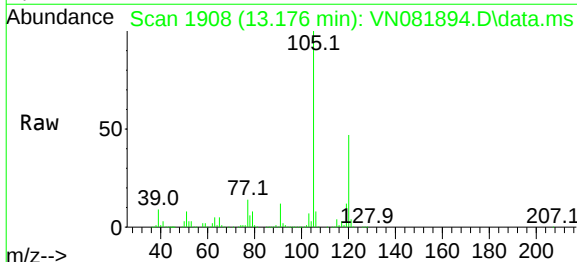
Manual Integrations  
APPROVED

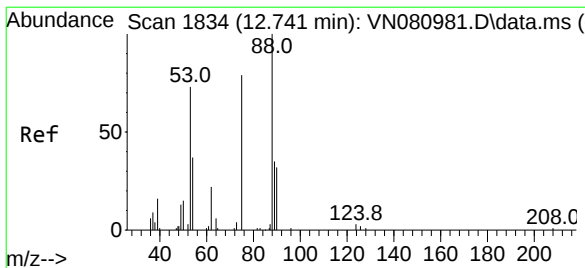
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#76  
1,3,5-Trimethylbenzene  
Concen: 155.636 ug/l  
RT: 13.176 min Scan# 1908  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion:105 Resp: 1500363  
Ion Ratio Lower Upper  
105 100  
120 47.4 0.0 95.8





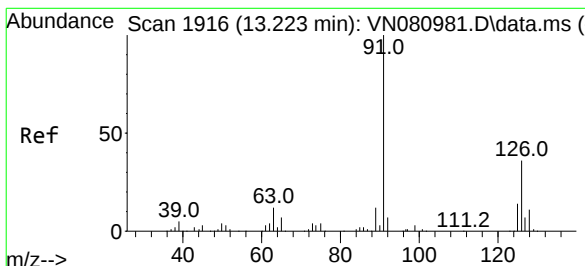
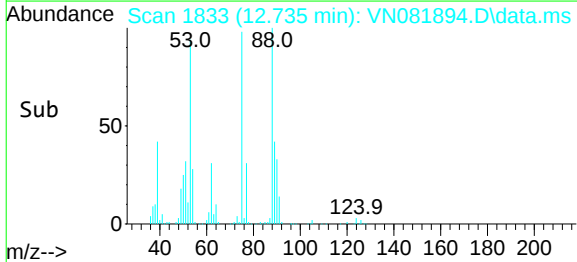
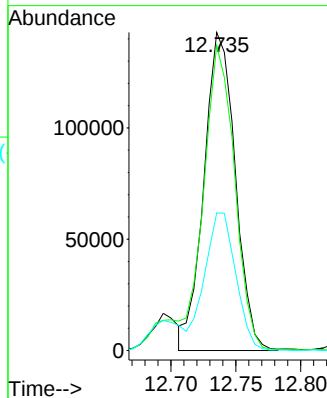
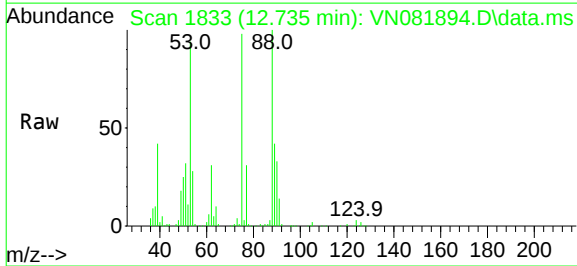
#77  
t-1,4-Dichloro-2-butene  
Concen: 223.159 ug/l  
RT: 12.735 min Scan# 1834  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDIC150

Tgt Ion: 75 Resp: 240172  
Ion Ratio Lower Upper  
75 100  
53 95.8 45.9 137.7  
89 43.2 25.9 77.7

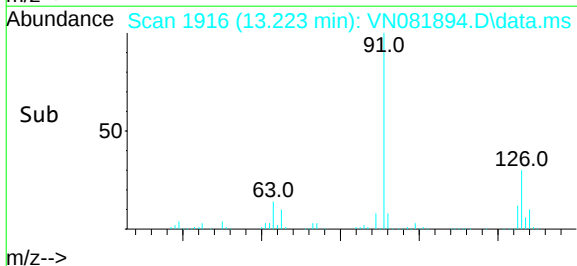
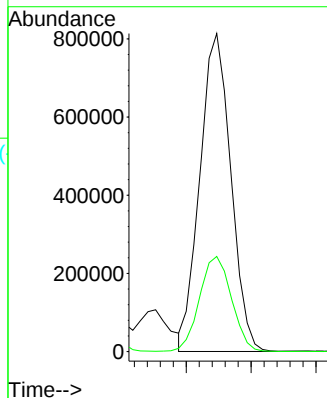
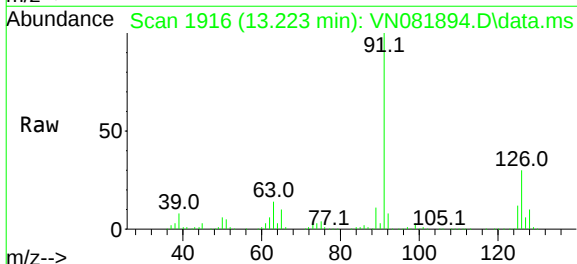
Manual Integrations  
APPROVED

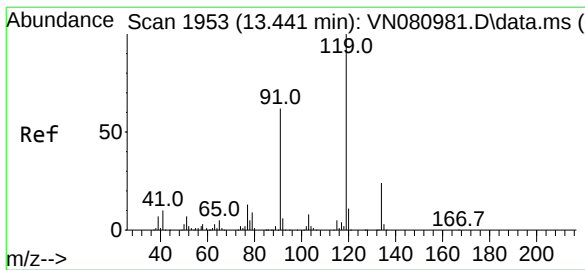
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#78  
4-Chlorotoluene  
Concen: 162.027 ug/l  
RT: 13.223 min Scan# 1916  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion: 91 Resp: 1348951  
Ion Ratio Lower Upper  
91 100  
126 31.0 0.0 62.8





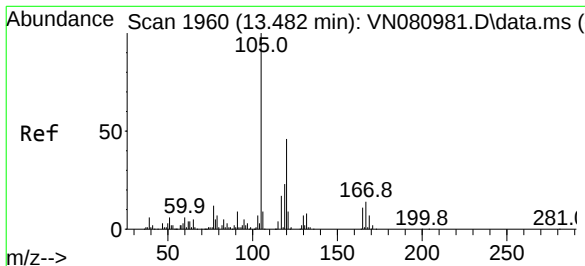
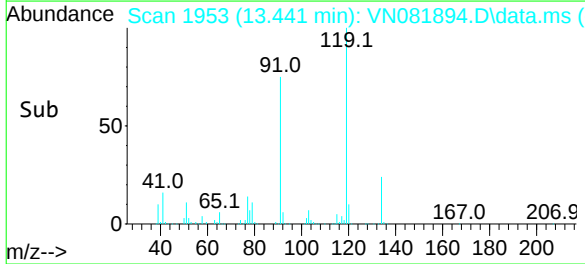
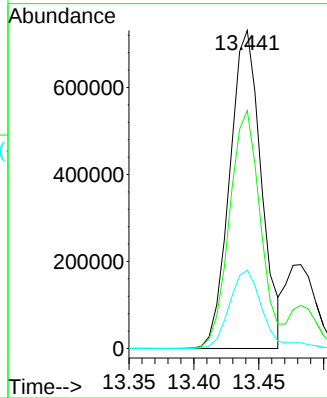
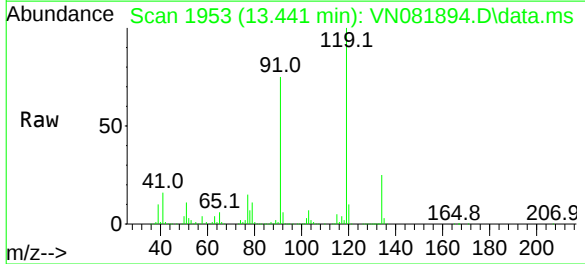
#79  
tert-butylbenzene  
Concen: 154.432 ug/l  
RT: 13.441 min Scan# 1953  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion:119 Resp: 1235841  
Ion Ratio Lower Upper  
119 100  
91 74.3 0.0 138.8  
134 25.2 0.0 48.6

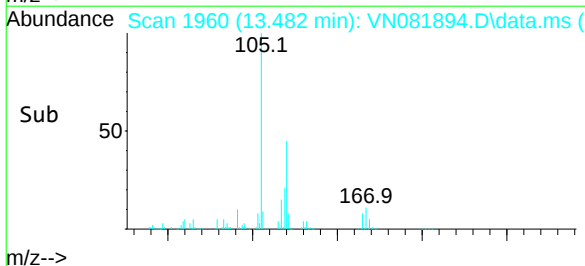
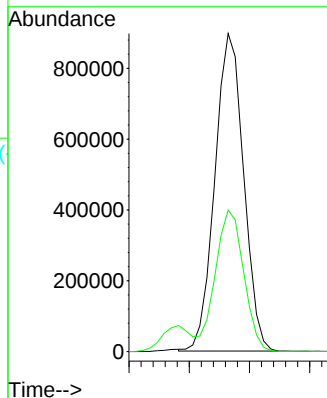
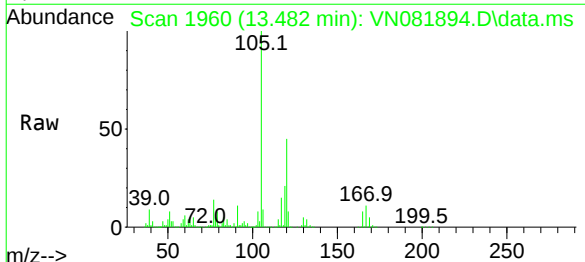
Manual Integrations  
APPROVED

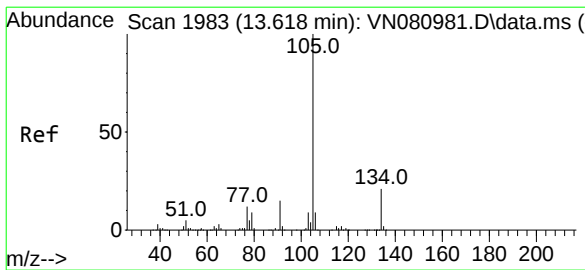
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#80  
1,2,4-Trimethylbenzene  
Concen: 154.851 ug/l  
RT: 13.482 min Scan# 1960  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

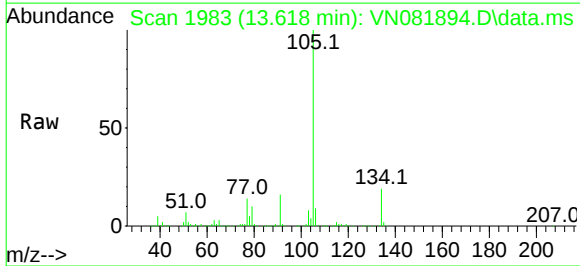
Tgt Ion:105 Resp: 1487359  
Ion Ratio Lower Upper  
105 100  
120 44.4 0.0 86.8





#81  
sec-Butylbenzene  
Concen: 161.368 ug/l  
RT: 13.618 min Scan# 1983  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

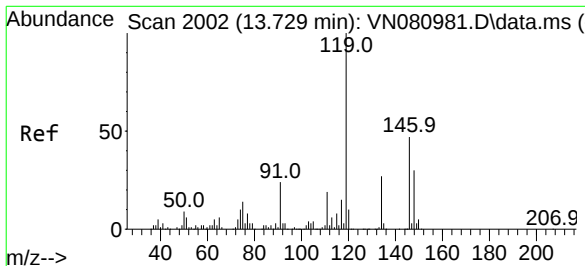
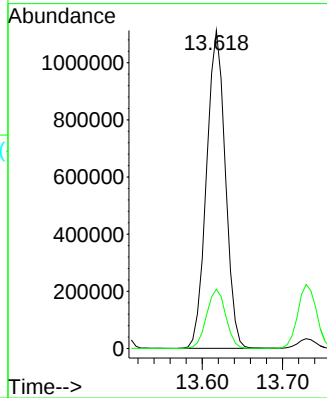
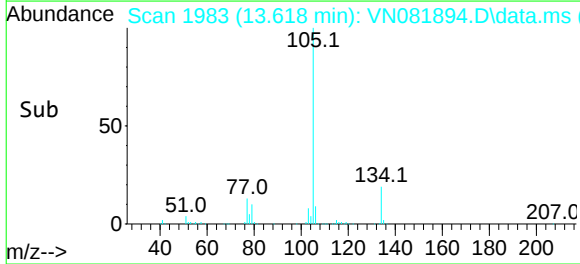
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion:105 Resp: 1808360  
Ion Ratio Lower Upper  
105 100  
134 19.0 0.0 39.0

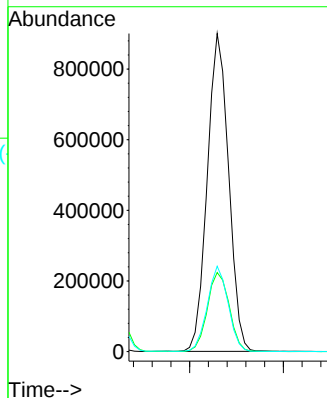
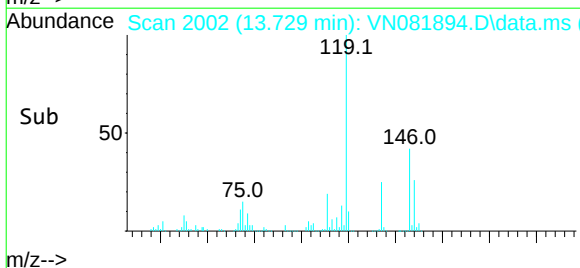
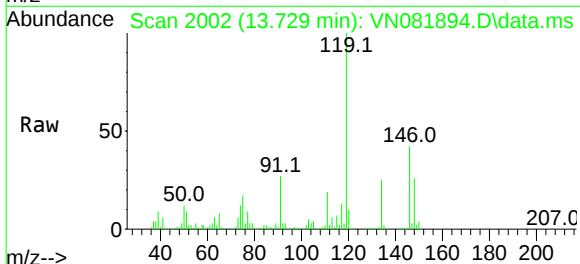
Manual Integrations  
APPROVED

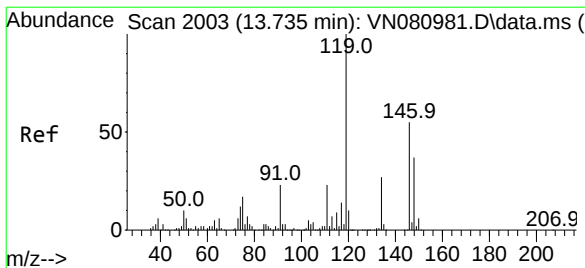
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#82  
p-Isopropyltoluene  
Concen: 151.221 ug/l  
RT: 13.729 min Scan# 2002  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

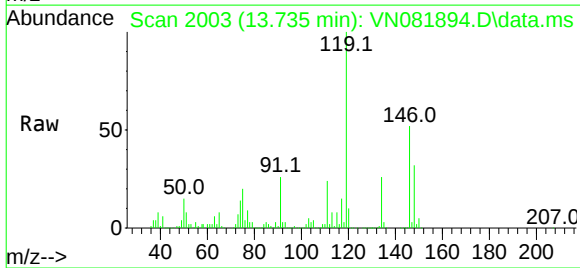
Tgt Ion:119 Resp: 1422700  
Ion Ratio Lower Upper  
119 100  
134 25.5 0.0 49.2  
91 26.0 0.0 48.8





#83  
1,3-Dichlorobenzene  
Concen: 134.782 ug/l  
RT: 13.735 min Scan# 2003  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

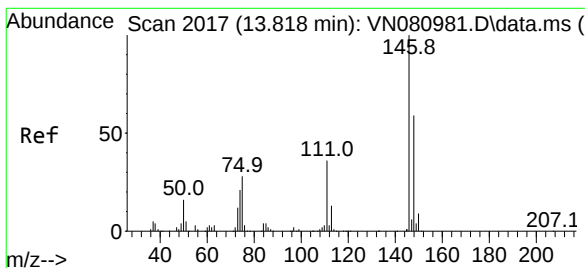
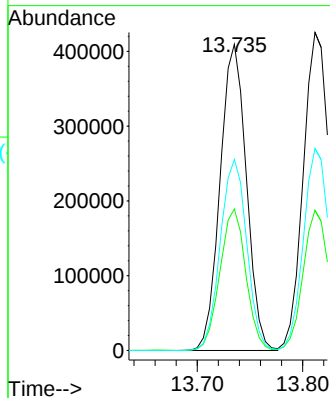
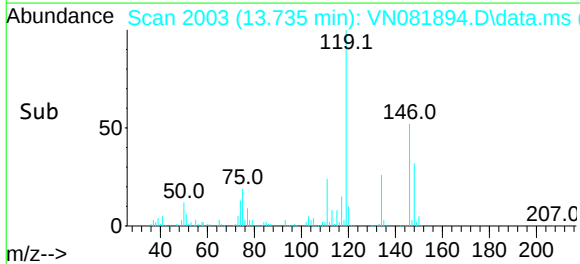
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion:146 Resp: 710256  
Ion Ratio Lower Upper  
146 100  
111 45.6 22.4 67.0  
148 62.8 32.1 96.5

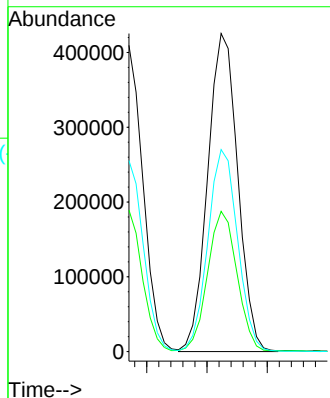
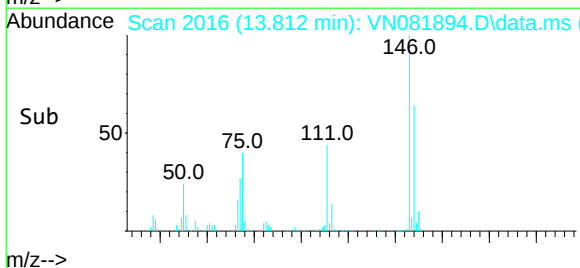
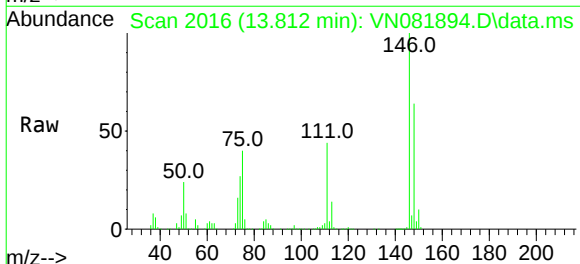
Manual Integrations  
APPROVED

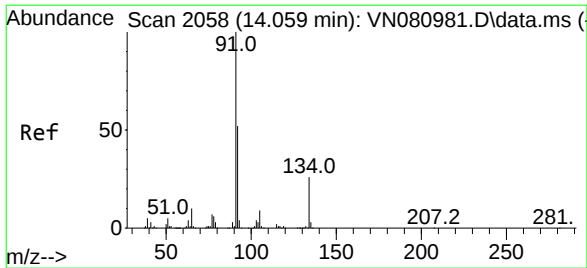
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#84  
1,4-Dichlorobenzene  
Concen: 139.702 ug/l  
RT: 13.812 min Scan# 2016  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion:146 Resp: 738959  
Ion Ratio Lower Upper  
146 100  
111 43.2 21.3 63.9  
148 63.0 31.9 95.5





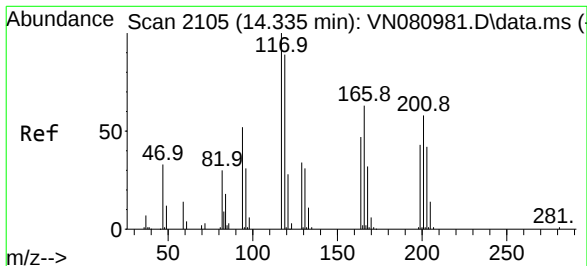
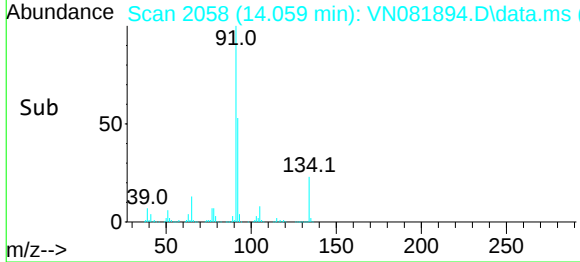
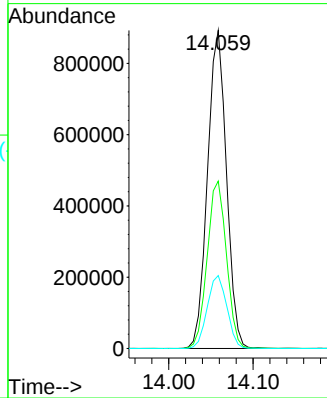
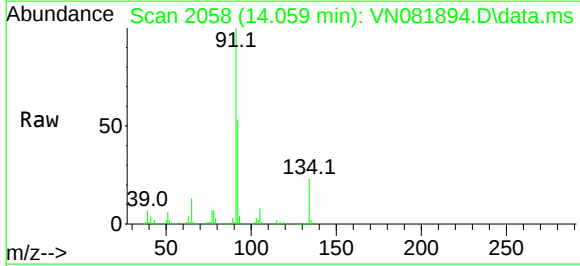
#85  
n-Butylbenzene  
Concen: 179.444 ug/l  
RT: 14.059 min Scan# 2058  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion: 91 Resp: 1392945  
Ion Ratio Lower Upper  
91 100  
92 53.5 0.0 105.0  
134 23.7 0.0 51.8

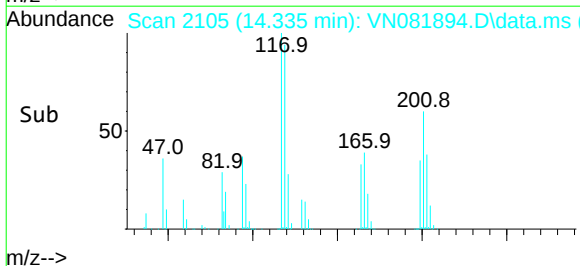
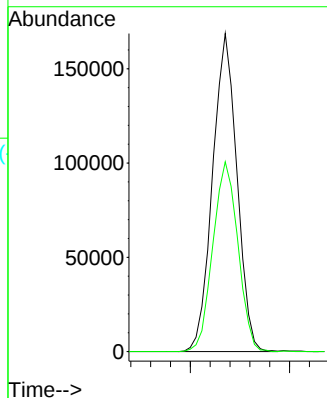
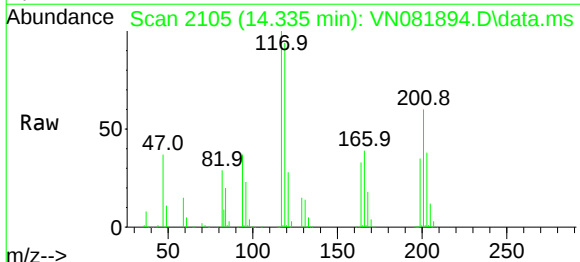
Manual Integrations  
APPROVED

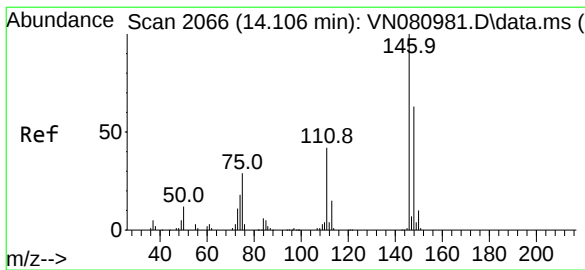
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#86  
Hexachloroethane  
Concen: 194.124 ug/l  
RT: 14.335 min Scan# 2105  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion:117 Resp: 288074  
Ion Ratio Lower Upper  
117 100  
201 61.2 38.0 114.0





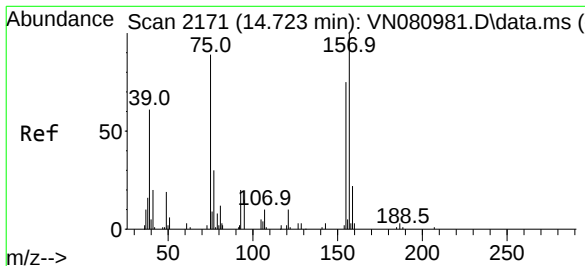
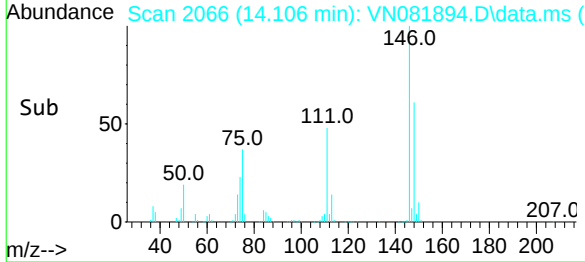
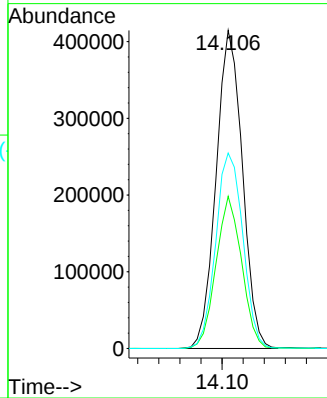
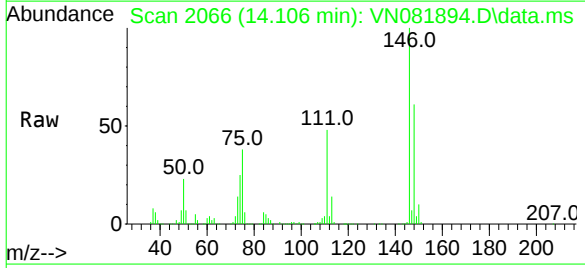
#87  
1,2-Dichlorobenzene  
Concen: 140.057 ug/l  
RT: 14.106 min Scan# 2066  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150

Tgt Ion:146 Resp: 718569  
Ion Ratio Lower Upper  
146 100  
111 46.8 22.6 67.8  
148 63.5 31.3 93.8

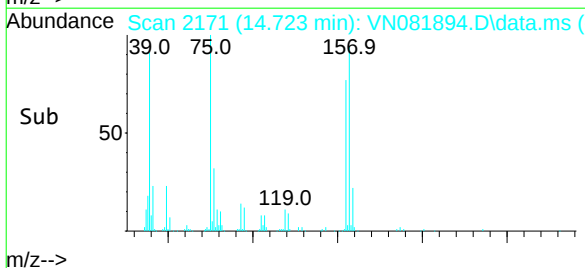
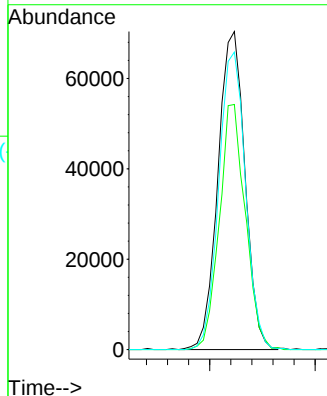
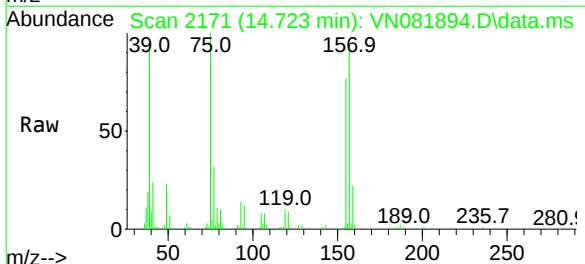
Manual Integrations  
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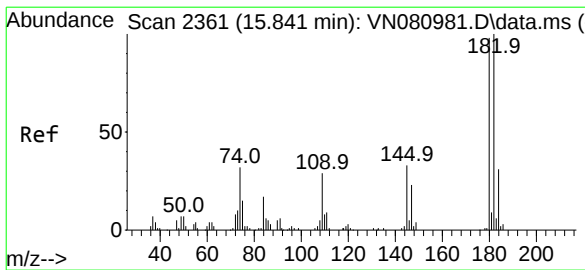
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#88  
1,2-Dibromo-3-Chloropropane  
Concen: 191.214 ug/l  
RT: 14.723 min Scan# 2171  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

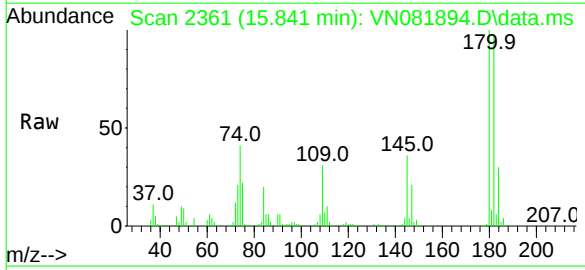
Tgt Ion: 75 Resp: 125388  
Ion Ratio Lower Upper  
75 100  
155 74.1 61.7 92.5  
157 92.4 83.6 125.4





#89  
1,2,4-Trichlorobenzene  
Concen: 163.716 ug/l  
RT: 15.841 min Scan# 2361  
Delta R.T. 0.000 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

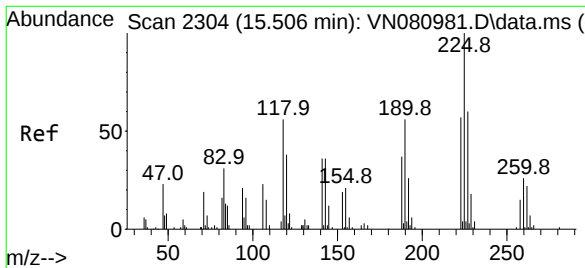
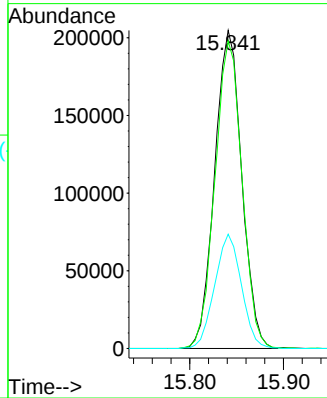
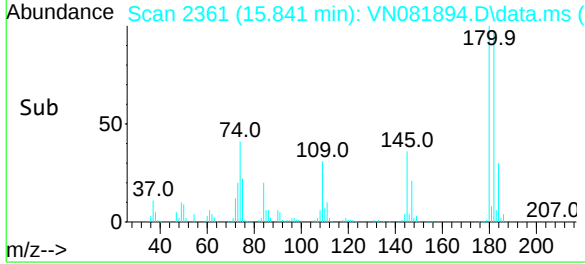
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDICC150



Tgt Ion:180 Resp: 410913  
Ion Ratio Lower Upper  
180 100  
182 96.8 76.4 114.6  
145 35.5 28.4 42.6

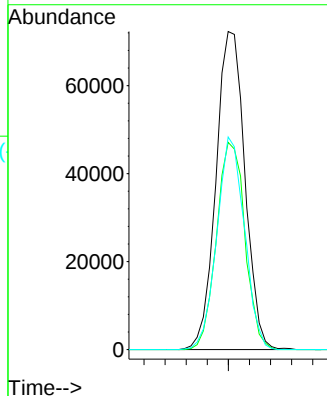
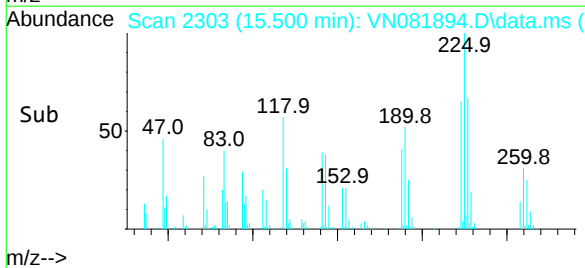
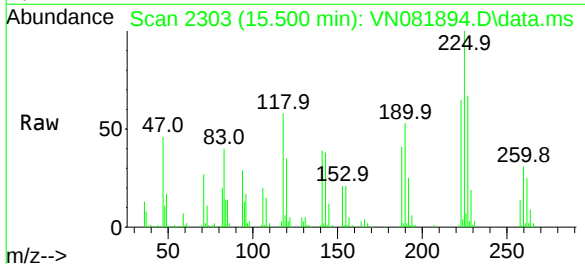
Manual Integrations  
APPROVED

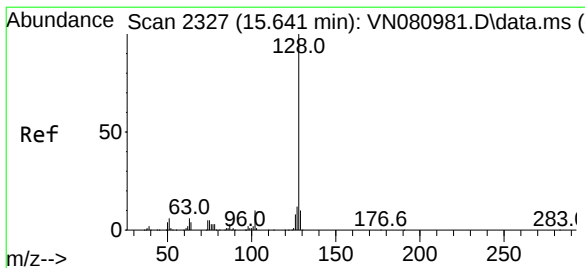
Reviewed By :John Carlone 04/29/2024  
Supervised By :Semsettin Yesilyurt 05/14/2024



#90  
Hexachlorobutadiene  
Concen: 125.097 ug/l  
RT: 15.500 min Scan# 2303  
Delta R.T. -0.006 min  
Lab File: VN081894.D  
Acq: 27 Apr 2024 00:46

Tgt Ion:225 Resp: 137755  
Ion Ratio Lower Upper  
225 100  
223 63.9 0.0 126.6  
227 63.8 0.0 126.6





#91

Naphthalene

Concen: 179.902 ug/l

RT: 15.641 min Scan# 2327

Delta R.T. 0.000 min

Lab File: VN081894.D

Acq: 27 Apr 2024 00:46

Instrument :

MSVOA\_N

ClientSampleId :

VSTDIC150

Tgt Ion:128 Resp: 1603293

Ion Ratio Lower Upper

128 100

127 12.6 10.6 16.0

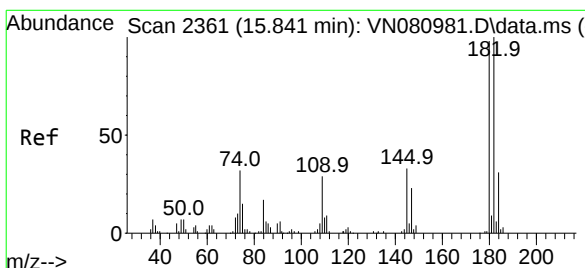
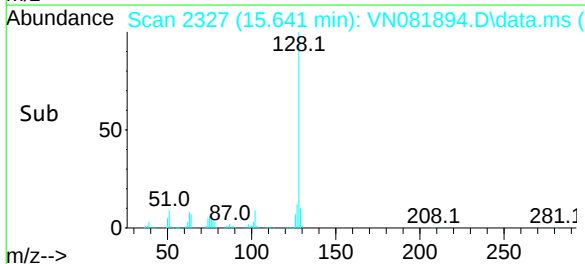
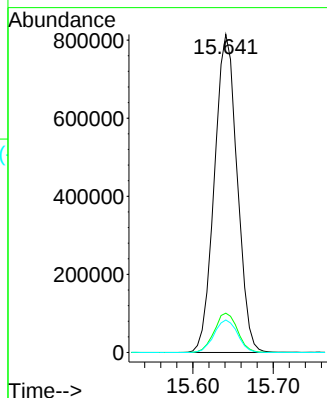
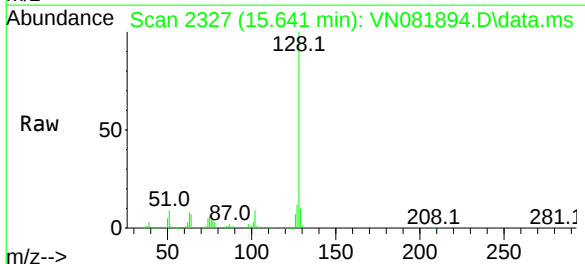
129 10.5 8.6 13.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 04/29/2024

Supervised By :Semsettin Yesilyurt 05/14/2024



#92

1,2,3-Trichlorobenzene

Concen: 163.716 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. 0.000 min

Lab File: VN081894.D

Acq: 27 Apr 2024 00:46

Tgt Ion:180 Resp: 410913

Ion Ratio Lower Upper

180 100

182 96.8 0.0 191.0

145 35.5 0.0 71.0

