

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD022822\  
 Data File : VD072128.D  
 Acq On : 28 Feb 2022 17:50  
 Operator : VA/SY  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/01/2022  
 Supervised By : Mahesh Dadoda 03/01/2022

Quant Time: Mar 01 08:14:08 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D021822S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Feb 19 04:05:38 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.979          | 168  | 446264              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 721866              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638         | 117  | 669368              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.567         | 152  | 330754              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.326          | 65   | 247838              | 53.539  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 107.080% |         |        |          |
| 35) Dibromofluoromethane     | 7.914          | 113  | 236746              | 54.131  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 108.260% |         |        |          |
| 50) Toluene-d8               | 10.338         | 98   | 913812              | 56.342  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 112.680% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.626         | 95   | 326165              | 54.747  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 109.500% |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 162375              | 38.591  | ug/l   | 97       |
| 3) Chloromethane             | 2.209          | 50   | 165009              | 43.358  | ug/l   | 100      |
| 4) Vinyl Chloride            | 2.350          | 62   | 152862              | 40.243  | ug/l   | 95       |
| 5) Bromomethane              | 2.768          | 94   | 97393               | 40.563  | ug/l   | 99       |
| 6) Chloroethane              | 2.920          | 64   | 101053              | 42.090  | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.273          | 101  | 317640              | 43.223  | ug/l   | 96       |
| 8) Diethyl Ether             | 3.715          | 74   | 92782               | 44.289  | ug/l   | 96       |
| 9) 1,1,2-Trichlorotrifluo... | 4.097          | 101  | 193741              | 42.197  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.303          | 142  | 167665              | 34.090  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 5.220          | 59   | 55977               | 211.938 | ug/l # | 95       |
| 12) 1,1-Dichloroethene       | 4.067          | 96   | 170852              | 41.895  | ug/l   | 100      |
| 13) Acrolein                 | 3.926          | 56   | 115117              | 221.029 | ug/l   | 99       |
| 14) Allyl chloride           | 4.714          | 41   | 295528              | 41.350  | ug/l   | 96       |
| 15) Acrylonitrile            | 5.420          | 53   | 231799              | 204.723 | ug/l   | 100      |
| 16) Acetone                  | 4.156          | 43   | 223804              | 223.709 | ug/l   | 100      |
| 17) Carbon Disulfide         | 4.409          | 76   | 457603              | 40.440  | ug/l   | 99       |
| 18) Methyl Acetate           | 4.720          | 43   | 99583               | 38.919  | ug/l   | 96       |
| 19) Methyl tert-butyl Ether  | 5.479          | 73   | 455763              | 45.940  | ug/l   | 98       |
| 20) Methylene Chloride       | 4.962          | 84   | 210593              | 42.296  | ug/l   | 95       |
| 21) trans-1,2-Dichloroethene | 5.467          | 96   | 198027              | 43.216  | ug/l   | 99       |
| 22) Diisopropyl ether        | 6.367          | 45   | 664982              | 44.557  | ug/l   | 98       |
| 23) Vinyl Acetate            | 6.303          | 43   | 1856824             | 232.980 | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 6.261          | 63   | 384194              | 43.272  | ug/l   | 99       |
| 25) 2-Butanone               | 7.208          | 43   | 302169              | 218.534 | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 7.208          | 77   | 317655              | 44.710  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.208          | 96   | 233347              | 44.446  | ug/l   | 99       |
| 28) Bromochloromethane       | 7.544          | 49   | 192077              | 50.747  | ug/l   | 98       |
| 29) Tetrahydrofuran          | 7.561          | 42   | 184557              | 209.141 | ug/l   | 99       |
| 30) Chloroform               | 7.708          | 83   | 399159              | 43.787  | ug/l   | 99       |
| 31) Cyclohexane              | 7.985          | 56   | 329305              | 40.275  | ug/l   | 97       |
| 32) 1,1,1-Trichloroethane    | 7.903          | 97   | 351715              | 44.834  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 8.114          | 75   | 292475              | 44.147  | ug/l   | 100      |
| 37) Ethyl Acetate            | 7.291          | 43   | 134971              | 43.934  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 8.097          | 117  | 312858              | 46.074  | ug/l   | 97       |
| 39) Methylcyclohexane        | 9.350          | 83   | 345256              | 44.527  | ug/l   | 93       |
| 40) Benzene                  | 8.350          | 78   | 825890              | 44.179  | ug/l   | 99       |

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 Operator : VA/SY  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/01/2022  
 Supervised By : Mahesh Dadoda 03/01/2022

Quant Time: Mar 01 08:14:08 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D021822S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Feb 19 04:05:38 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.520  | 41   | 72760    | 38.193  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 248965   | 44.397  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 8.450  | 43   | 251930   | 44.037  | ug/l   | 98       |
| 44) Trichloroethene           | 9.108  | 130  | 224089   | 43.981  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.385  | 63   | 216332   | 43.383  | ug/l   | 97       |
| 46) Dibromomethane            | 9.467  | 93   | 115067   | 43.726  | ug/l   | 99       |
| 47) Bromodichloromethane      | 9.655  | 83   | 309830   | 45.641  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.450  | 41   | 128646   | 44.516  | ug/l   | 95       |
| 49) 1,4-Dioxane               | 9.455  | 88   | 28150    | 901.724 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 671943   | 221.626 | ug/l   | 99       |
| 52) Toluene                   | 10.397 | 92   | 544798   | 45.539  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 294521   | 47.439  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.085 | 75   | 339553   | 46.211  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 10.791 | 97   | 167941   | 45.349  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 206067   | 46.596  | ug/l   | 97       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 286498   | 44.760  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.938  | 63   | 476666   | 240.926 | ug/l   | 99       |
| 59) 2-Hexanone                | 10.979 | 43   | 472760   | 228.607 | ug/l   | 99       |
| 60) Dibromochloromethane      | 11.132 | 129  | 206375   | 44.625  | ug/l   | 96       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 152330   | 43.044  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.873 | 164  | 187172   | 44.291  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.667 | 112  | 578155   | 44.566  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.738 | 131  | 214928   | 44.638  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.738 | 91   | 1046114  | 45.859  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.843 | 106  | 808922   | 92.634  | ug/l   | 100      |
| 69) o-Xylene                  | 12.173 | 106  | 385446   | 46.922  | ug/l   | 98       |
| 70) Styrene                   | 12.185 | 104  | 661566   | 46.929  | ug/l   | 99       |
| 71) Bromoform                 | 12.349 | 173  | 121398   | 43.962  | ug/l # | 97       |
| 73) Isopropylbenzene          | 12.473 | 105  | 1035303  | 45.588  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.279 | 43   | 236439   | 43.117  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 186117   | 41.452  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.773 | 75   | 126831m  | 40.482  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 236117   | 44.399  | ug/l   | 98       |
| 78) n-propylbenzene           | 12.814 | 91   | 1276475  | 45.730  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 728909   | 45.118  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 878631   | 46.334  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.520 | 75   | 59470    | 47.535  | ug/l   | 97       |
| 82) 4-Chlorotoluene           | 12.996 | 91   | 756133   | 44.969  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.214 | 119  | 760026   | 46.648  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.261 | 105  | 873562   | 46.861  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.390 | 105  | 1139616  | 45.917  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.508 | 119  | 952985   | 46.684  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.508 | 146  | 481939   | 44.830  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.585 | 146  | 474753   | 43.950  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.832 | 91   | 893395   | 46.025  | ug/l   | 100      |
| 90) Hexachloroethane          | 14.102 | 117  | 177397   | 43.294  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.879 | 146  | 418510   | 44.393  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.490 | 75   | 29184    | 41.723  | ug/l   | 96       |
| 93) 1,2,4-Trichlorobenzene    | 15.149 | 180  | 265274   | 45.810  | ug/l   | 96       |
| 94) Hexachlorobutadiene       | 15.255 | 225  | 145283   | 45.626  | ug/l   | 99       |
| 95) Naphthalene               | 15.384 | 128  | 489110   | 46.528  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.579 | 180  | 229459   | 45.939  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD022822\  
Data File : VD072128.D  
Acq On : 28 Feb 2022 17:50  
Operator : VA/SY  
Sample : VSTDCCC050  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

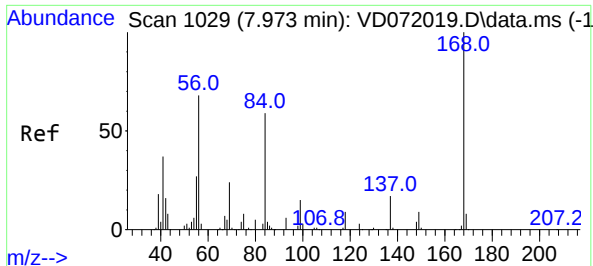
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

Quant Time: Mar 01 08:14:08 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D021822S.M  
Quant Title : SW846 8260  
QLast Update : Sat Feb 19 04:05:38 2022  
Response via : Initial Calibration

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

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





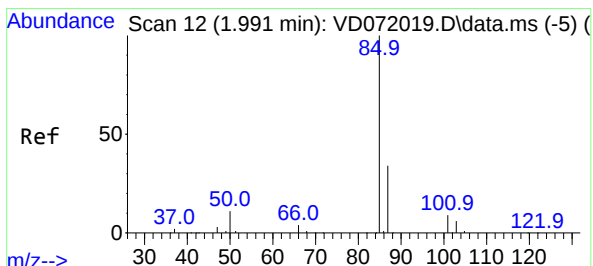
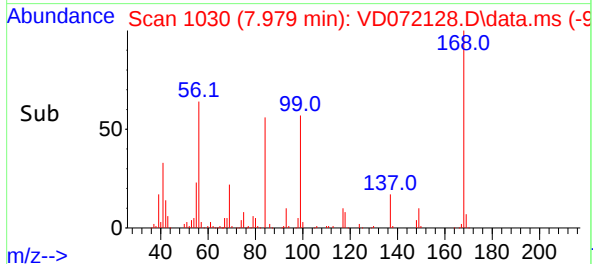
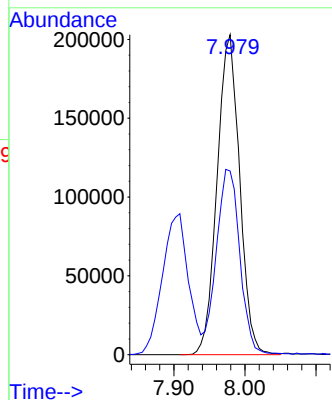
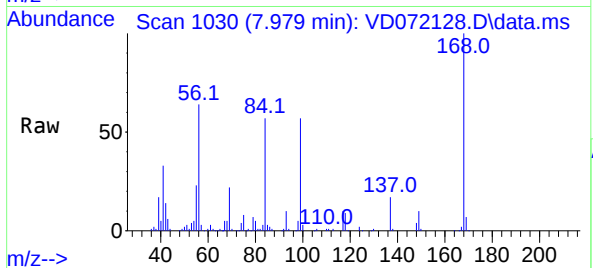
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.979 min Scan# 10  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:168 Resp: 446264  
Ion Ratio Lower Upper  
168 100  
99 57.0 47.1 70.7

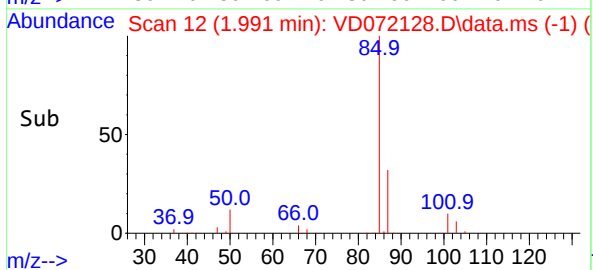
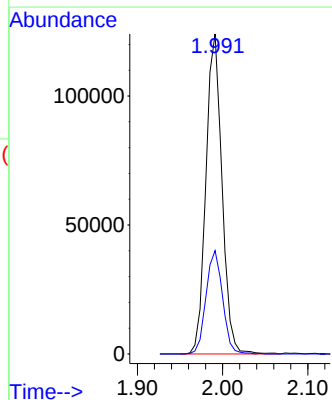
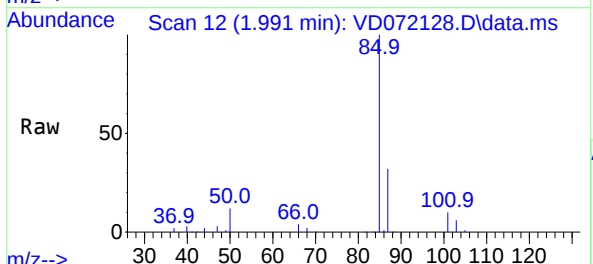
Manual Integrations  
APPROVED

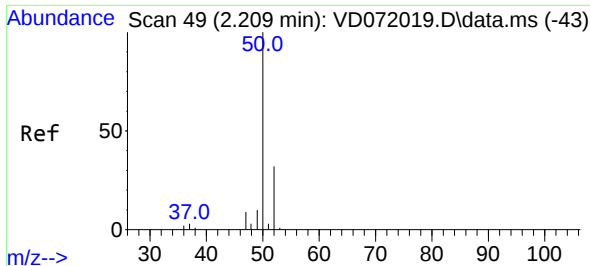
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



Dichlorodifluoromethane  
Concen: 38.591 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

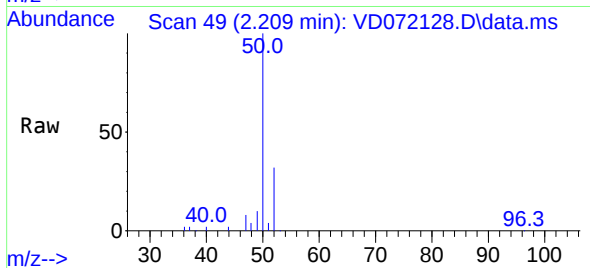
Tgt Ion: 85 Resp: 162375  
Ion Ratio Lower Upper  
85 100  
87 32.3 17.0 51.0





#3  
Chloromethane  
Concen: 43.358 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

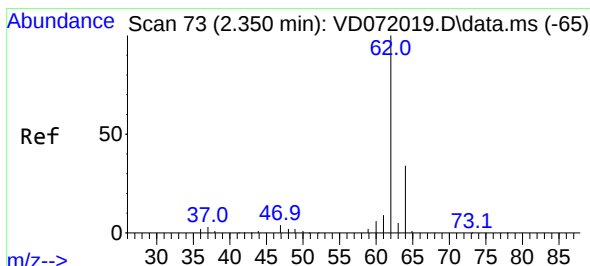
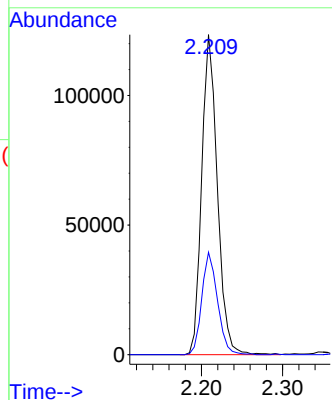
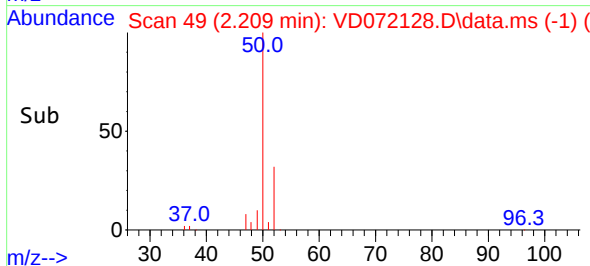
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



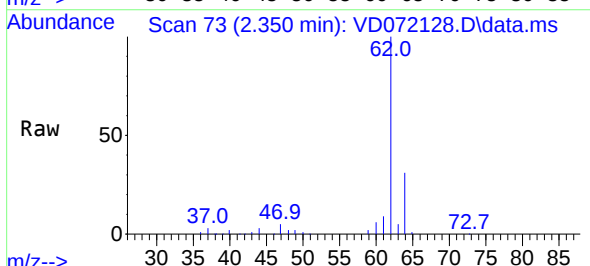
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Ion Ratio Lower Upper  
50 100  
52 32.0 25.5 38.3

Manual Integrations  
APPROVED

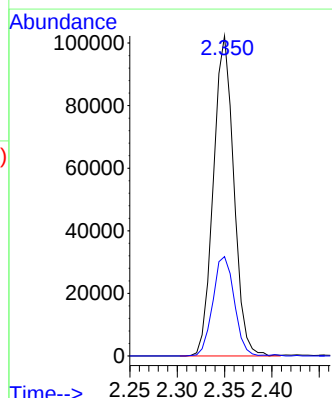
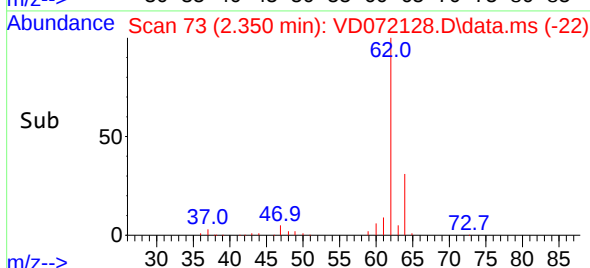
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

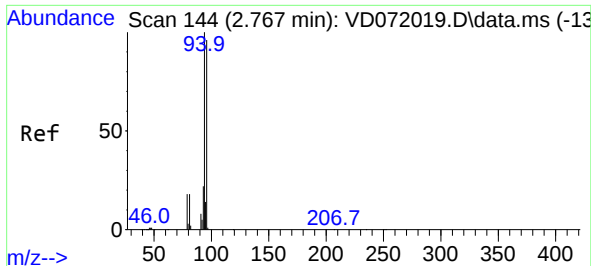


#4  
Vinyl Chloride  
Concen: 40.243 ug/l  
RT: 2.350 min Scan# 73  
Delta R.T. -0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



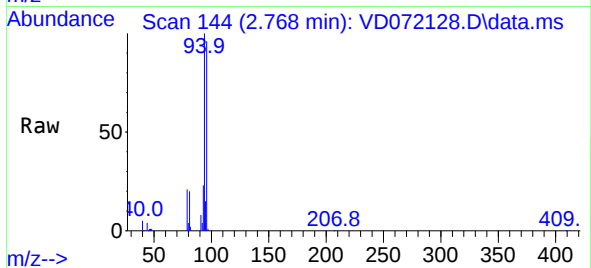
Tgt Ion: 62 Resp: 152862  
Ion Ratio Lower Upper  
62 100  
64 31.1 27.0 40.6





#5  
Bromomethane  
Concen: 40.563 ug/l  
RT: 2.768 min Scan# 144  
Delta R.T. 0.001 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

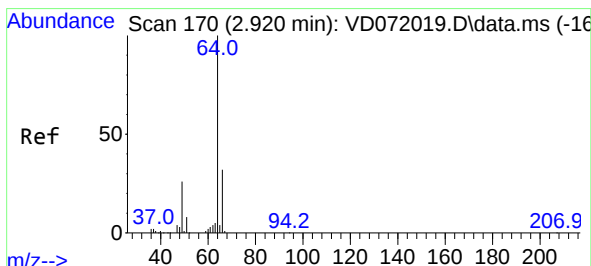
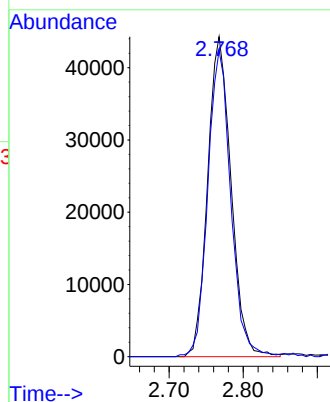
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 94 Resp: 9739  
Ion Ratio Lower Upper  
94 100  
96 95.1 76.8 115.2

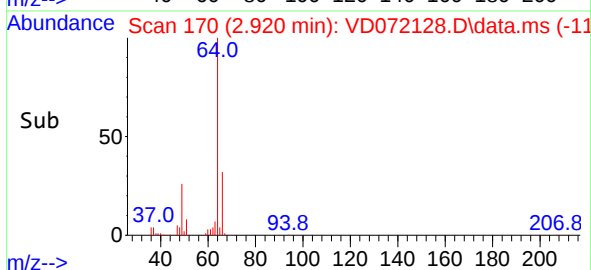
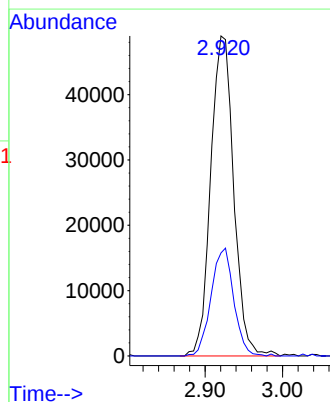
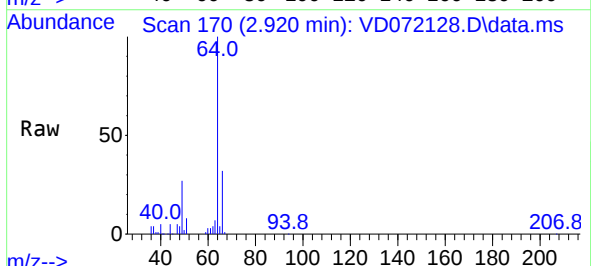
### Manual Integrations APPROVED

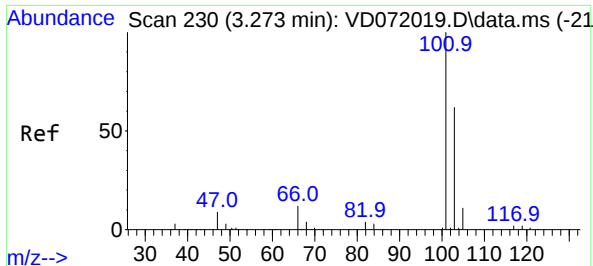
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#6  
Chloroethane  
Concen: 42.090 ug/l  
RT: 2.920 min Scan# 170  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

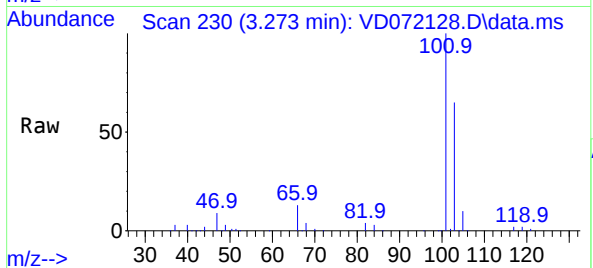
Tgt Ion: 64 Resp: 101053  
Ion Ratio Lower Upper  
64 100  
66 32.2 25.9 38.9





#7  
Trichlorofluoromethane  
Concen: 43.223 ug/l  
RT: 3.273 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

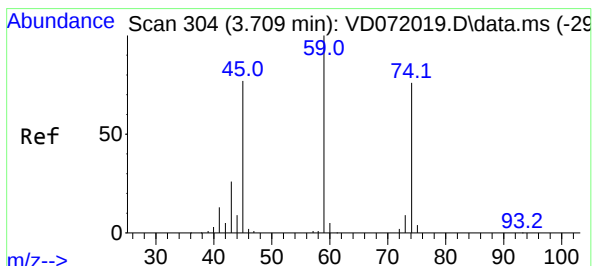
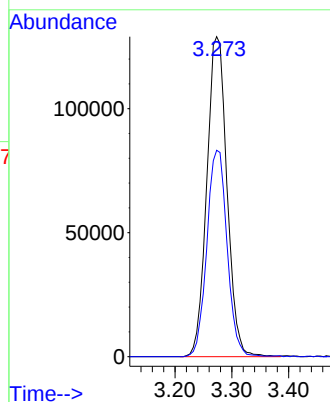
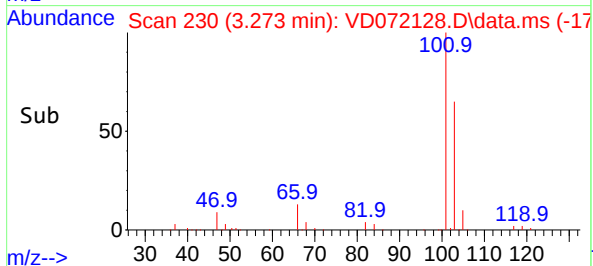
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



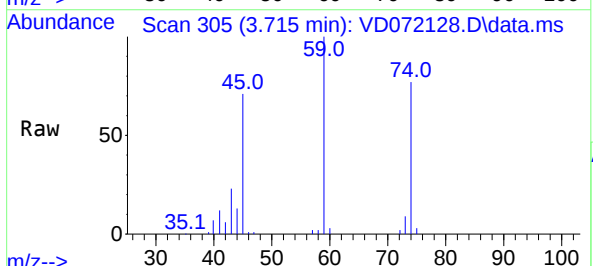
Tgt Ion:101 Resp: 317640  
Ion Ratio Lower Upper  
101 100  
103 64.5 49.4 74.2

Manual Integrations  
APPROVED

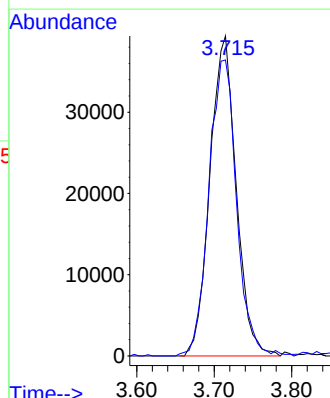
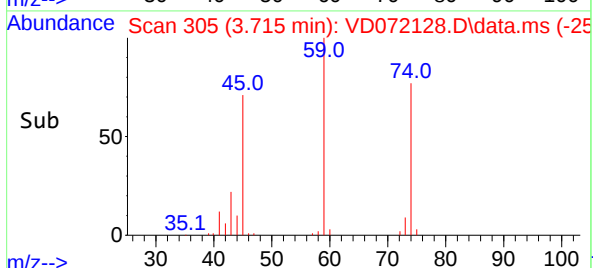
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

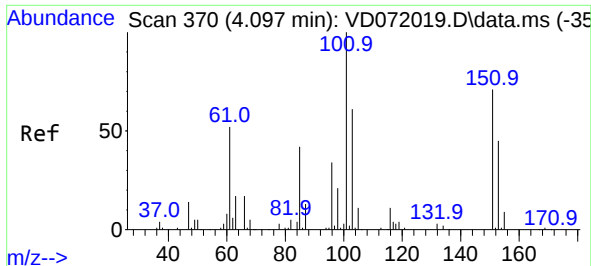


#8  
Diethyl Ether  
Concen: 44.289 ug/l  
RT: 3.715 min Scan# 305  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



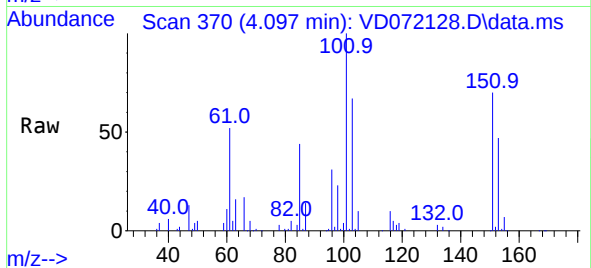
Tgt Ion: 74 Resp: 92782  
Ion Ratio Lower Upper  
74 100  
45 97.5 50.9 152.8





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 42.197 ug/l  
RT: 4.097 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

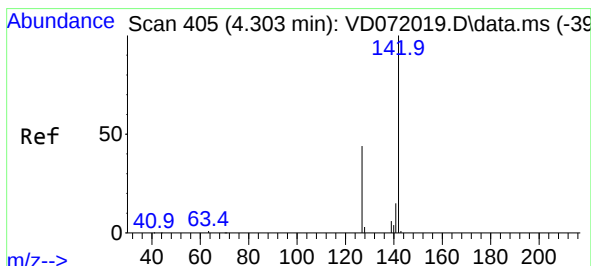
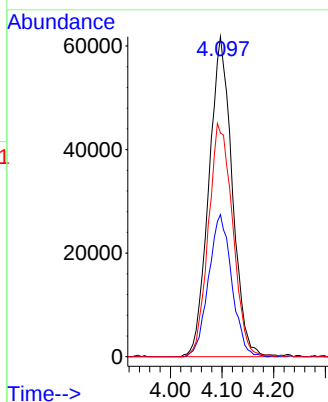
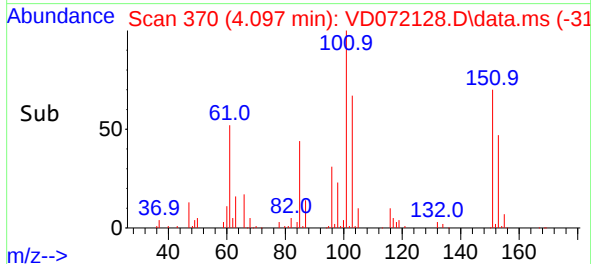
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



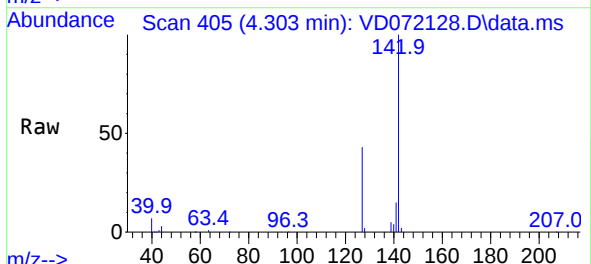
Tgt Ion:101 Resp: 19374  
Ion Ratio Lower Upper  
101 100  
85 44.1 34.1 51.1  
151 75.7 59.8 89.6

Manual Integrations  
APPROVED

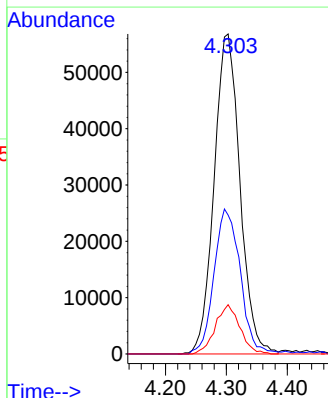
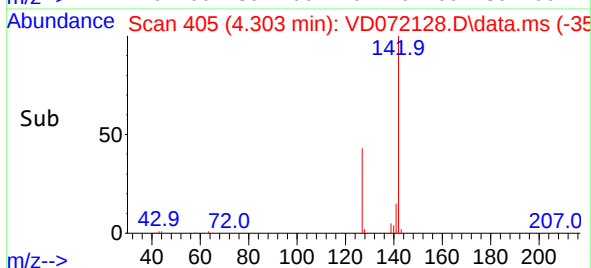
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

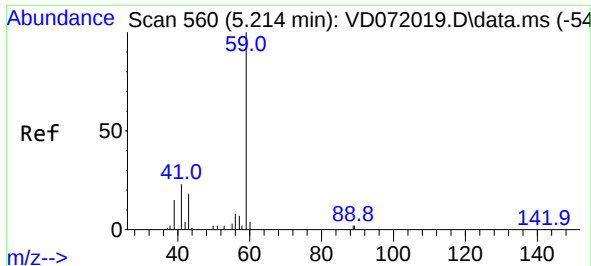


#10  
Methyl Iodide  
Concen: 34.090 ug/l  
RT: 4.303 min Scan# 405  
Delta R.T. -0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



Tgt Ion:142 Resp: 167665  
Ion Ratio Lower Upper  
142 100  
127 45.9 35.8 53.8  
141 14.6 11.6 17.4





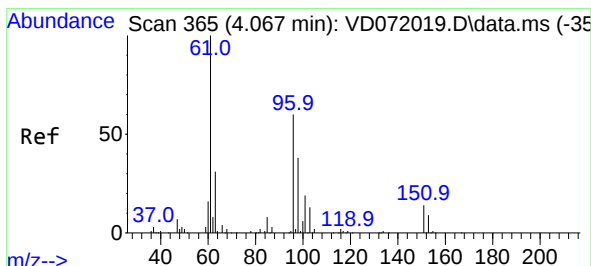
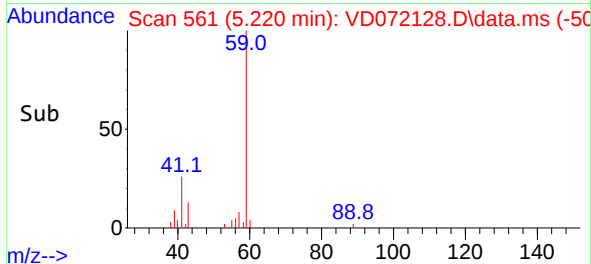
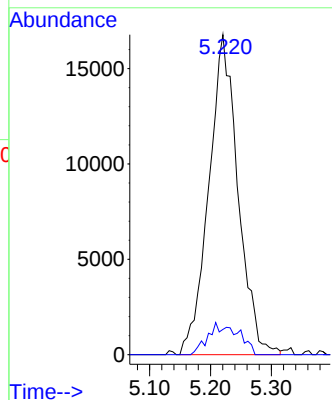
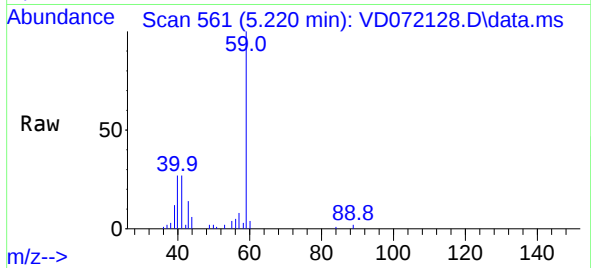
#11  
Tert butyl alcohol  
Concen: 211.938 ug/l  
RT: 5.220 min Scan# 50  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 59 Resp: 5597  
Ion Ratio Lower Upper  
59 100  
57 5.1 5.4 8.2

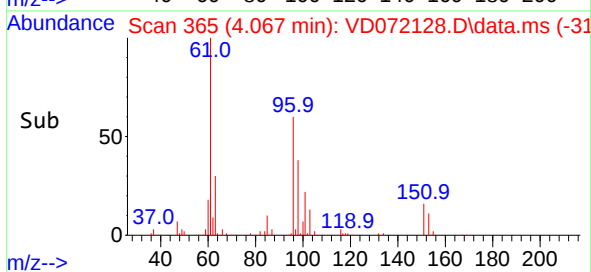
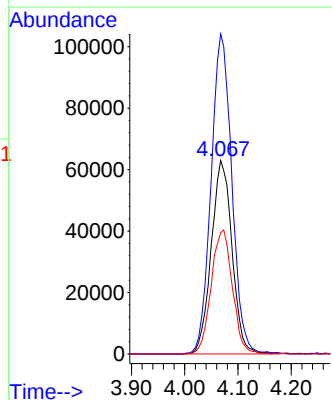
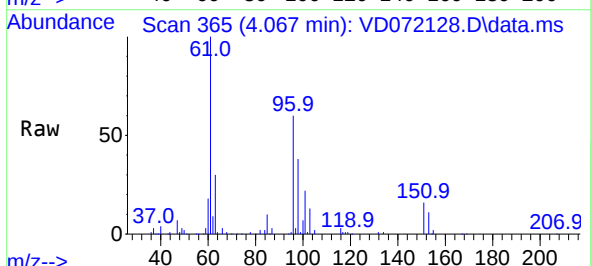
Manual Integrations  
APPROVED

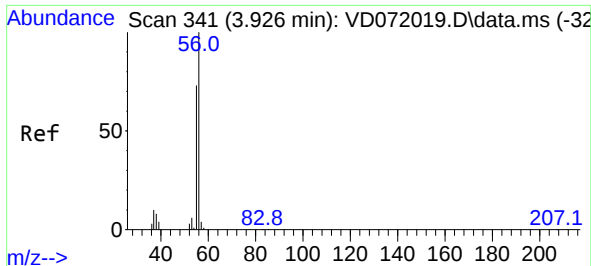
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#12  
1,1-Dichloroethene  
Concen: 41.895 ug/l  
RT: 4.067 min Scan# 365  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

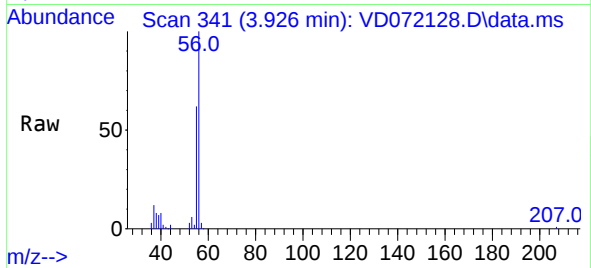
Tgt Ion: 96 Resp: 170852  
Ion Ratio Lower Upper  
96 100  
61 165.5 132.8 199.2  
98 62.7 50.1 75.1





#13  
Acrolein  
Concen: 221.029 ug/l  
RT: 3.926 min Scan# 341  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

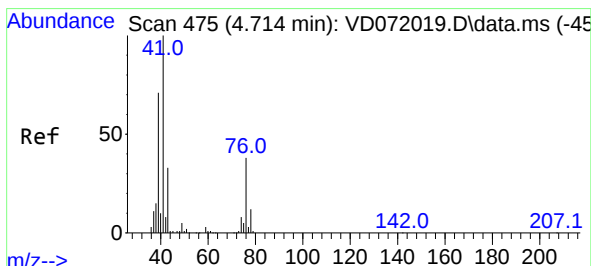
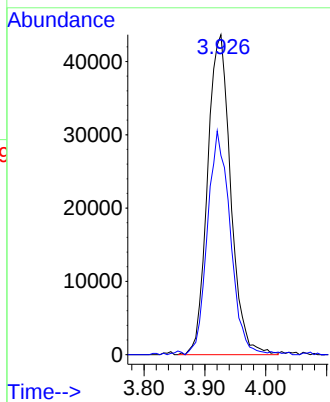
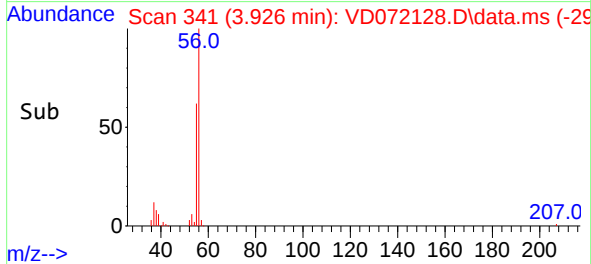
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 56 Resp: 115117  
Ion Ratio Lower Upper  
56 100  
55 68.8 55.8 83.6

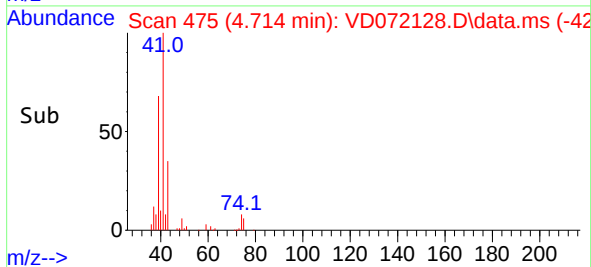
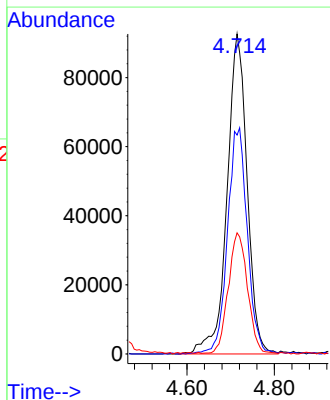
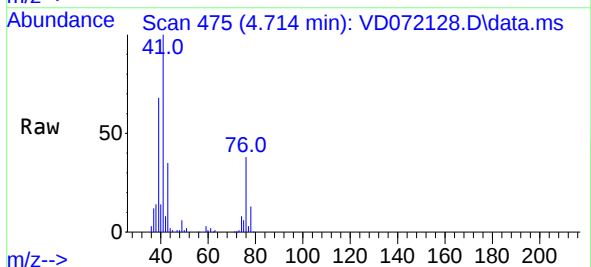
Manual Integrations  
APPROVED

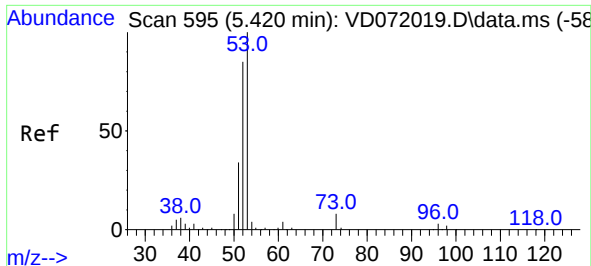
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#14  
Allyl chloride  
Concen: 41.350 ug/l  
RT: 4.714 min Scan# 475  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

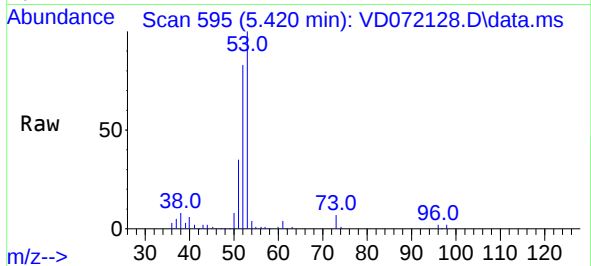
Tgt Ion: 41 Resp: 295528  
Ion Ratio Lower Upper  
41 100  
39 69.8 52.2 78.2  
76 35.9 28.1 42.1





#15  
Acrylonitrile  
Concen: 204.723 ug/l  
RT: 5.420 min Scan# 595  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

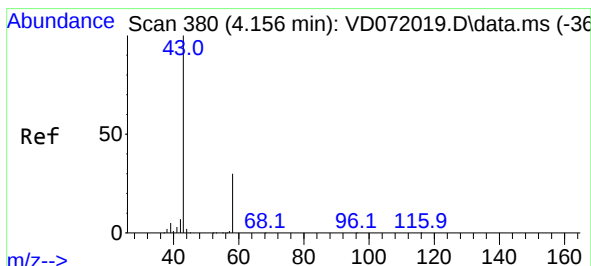
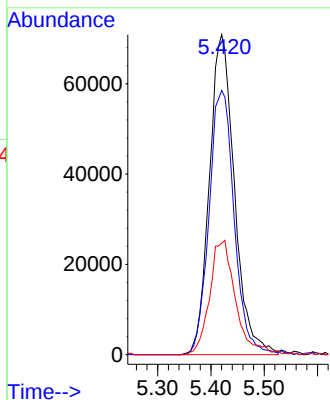
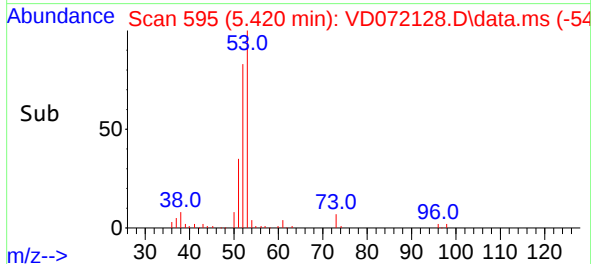
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



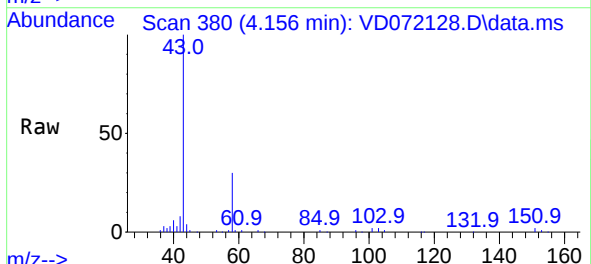
Tgt Ion: 53 Resp: 231799  
Ion Ratio Lower Upper  
53 100  
52 82.7 65.8 98.6  
51 36.7 29.4 44.0

Manual Integrations  
APPROVED

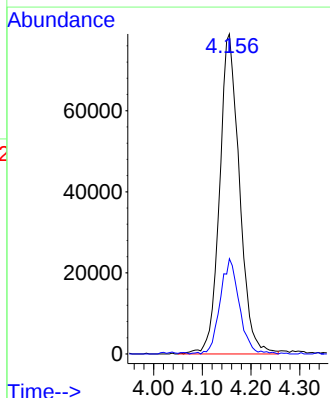
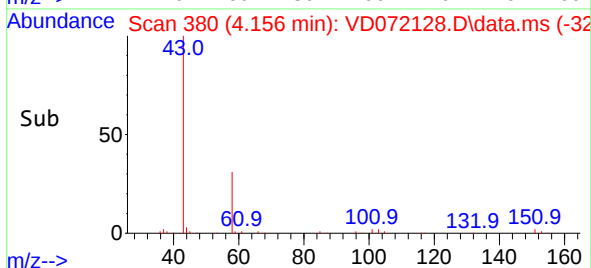
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

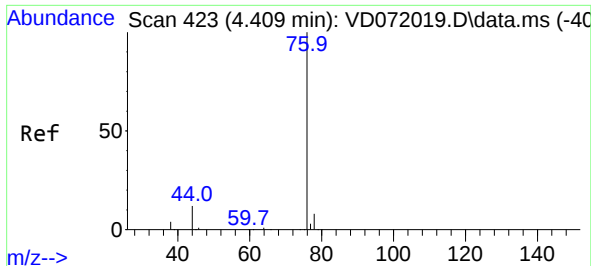


#16  
Acetone  
Concen: 223.709 ug/l  
RT: 4.156 min Scan# 380  
Delta R.T. -0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



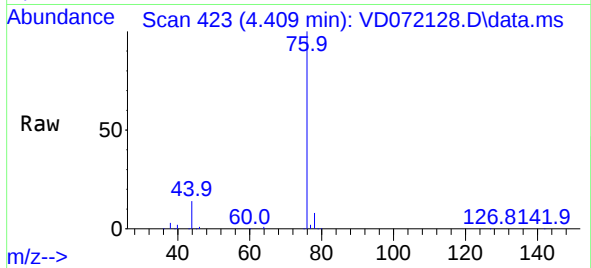
Tgt Ion: 43 Resp: 223804  
Ion Ratio Lower Upper  
43 100  
58 29.7 23.8 35.6





#17  
Carbon Disulfide  
Concen: 40.440 ug/l  
RT: 4.409 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

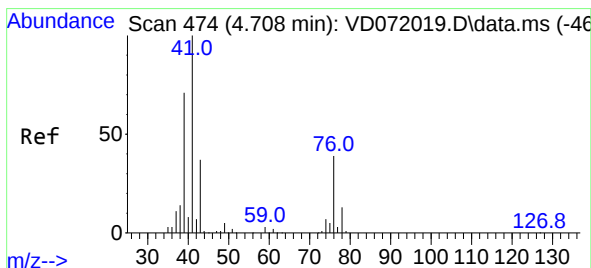
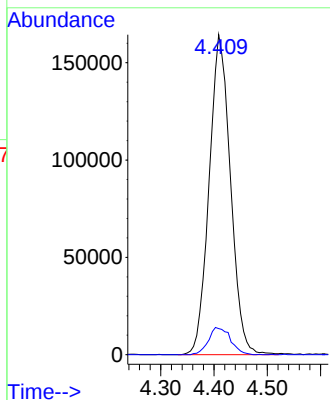
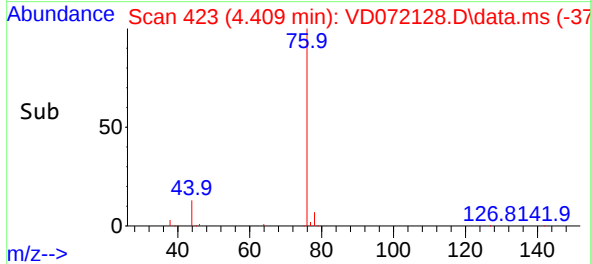
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



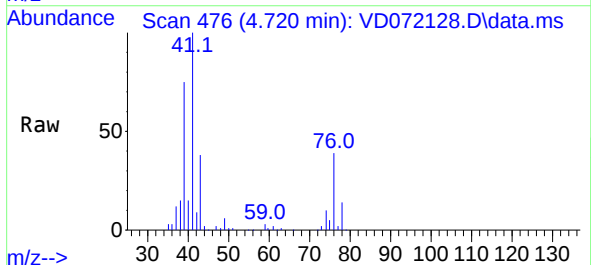
Tgt Ion: 76 Resp: 45760  
Ion Ratio Lower Upper  
76 100  
78 8.2 6.7 10.1

Manual Integrations  
APPROVED

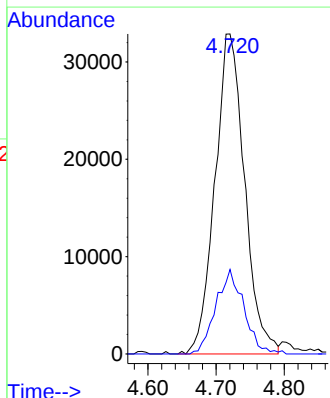
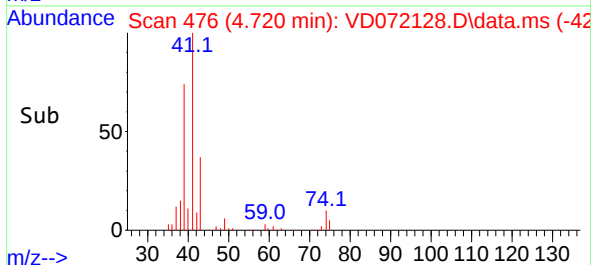
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

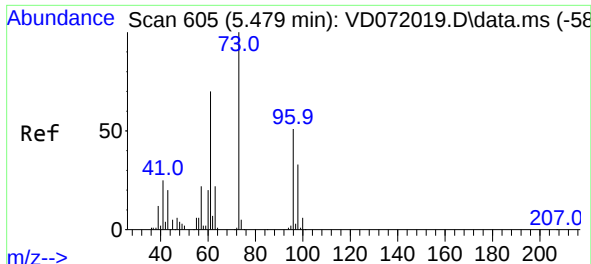


#18  
Methyl Acetate  
Concen: 38.919 ug/l  
RT: 4.720 min Scan# 476  
Delta R.T. 0.012 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



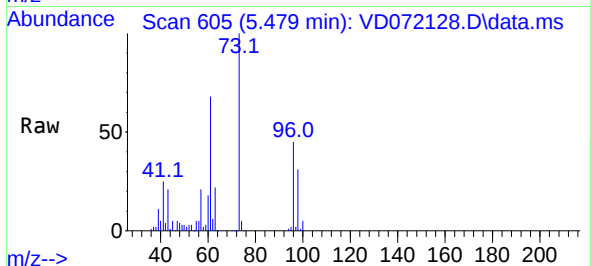
Tgt Ion: 43 Resp: 99583  
Ion Ratio Lower Upper  
43 100  
74 25.0 18.6 27.8





#19  
Methyl tert-butyl Ether  
Concen: 45.940 ug/l  
RT: 5.479 min Scan# 605  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

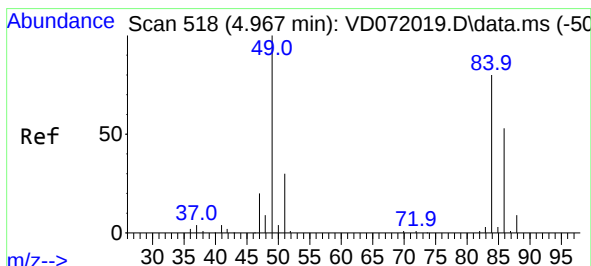
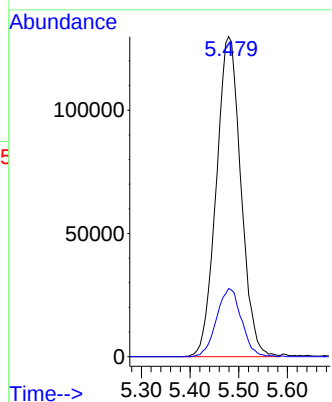
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 73 Resp: 45576  
Ion Ratio Lower Upper  
73 100  
57 21.3 18.0 27.0

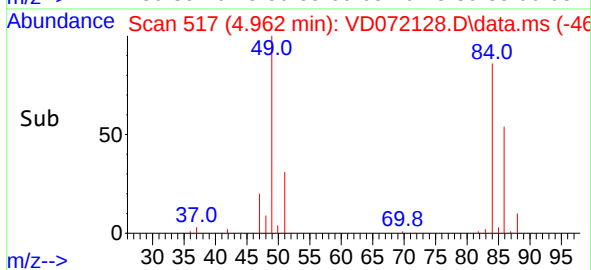
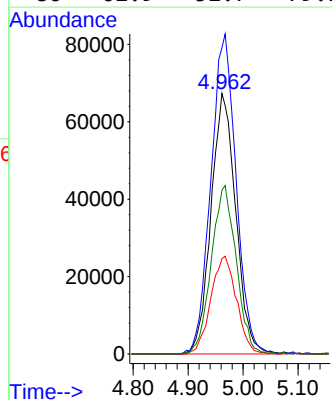
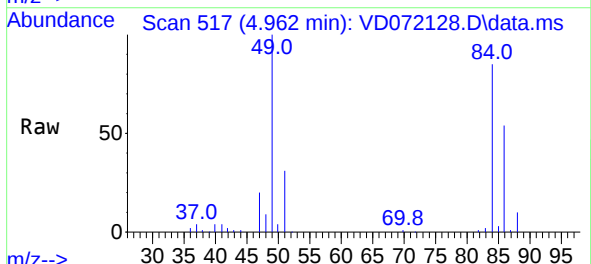
Manual Integrations  
APPROVED

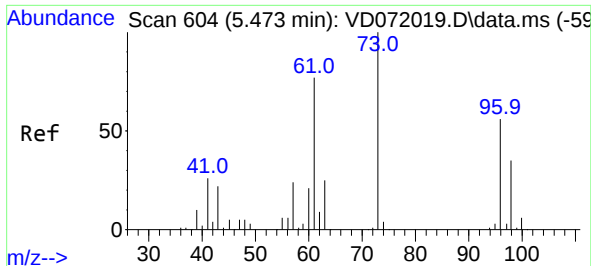
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#20  
Methylene Chloride  
Concen: 42.296 ug/l  
RT: 4.962 min Scan# 517  
Delta R.T. -0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion: 84 Resp: 210593  
Ion Ratio Lower Upper  
84 100  
49 117.6 100.0 150.0  
51 36.6 30.2 45.4  
86 62.9 52.7 79.1





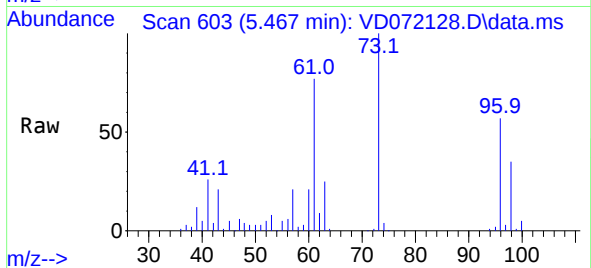
#21  
trans-1,2-Dichloroethene  
Concen: 43.216 ug/l  
RT: 5.467 min Scan# 604  
Delta R.T. -0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

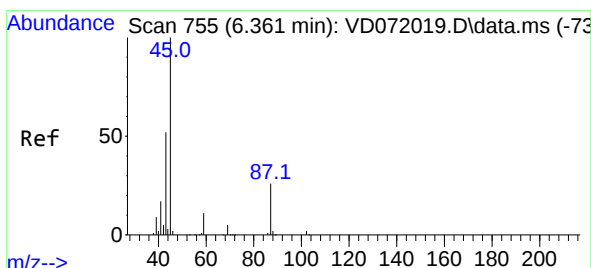
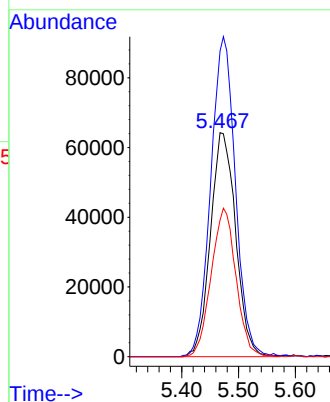
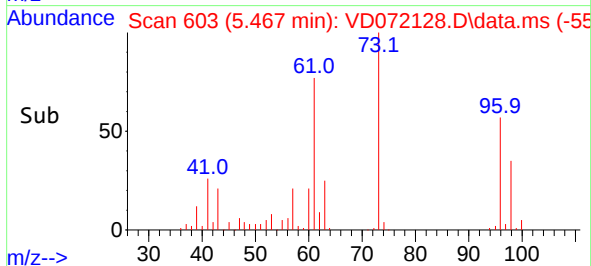


Tgt Ion: 96 Resp: 19802  
Ion Ratio Lower Upper  
96 100  
61 136.4 109.4 164.0  
98 60.9 49.6 74.4

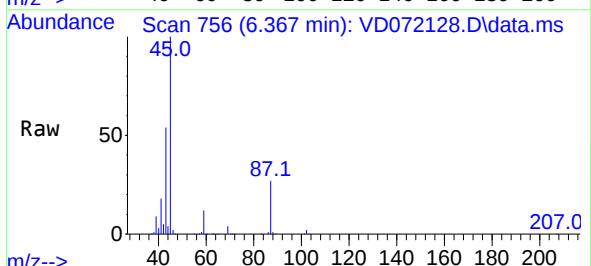
Manual Integrations

APPROVED

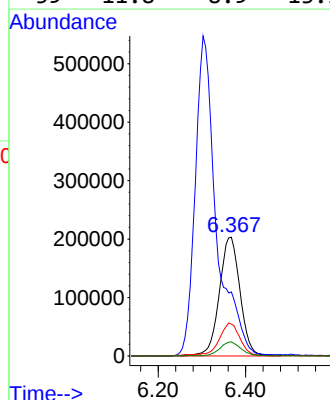
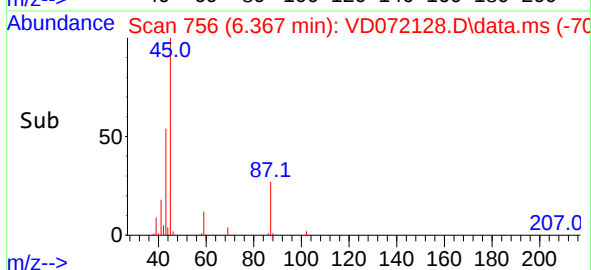
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

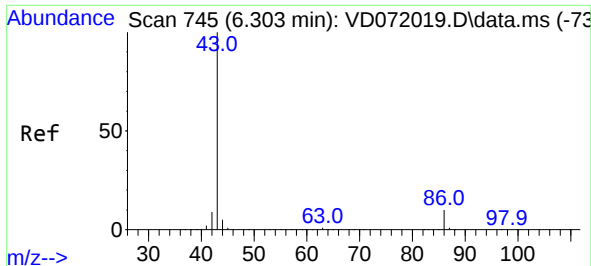


#22  
Diisopropyl ether  
Concen: 44.557 ug/l  
RT: 6.367 min Scan# 756  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



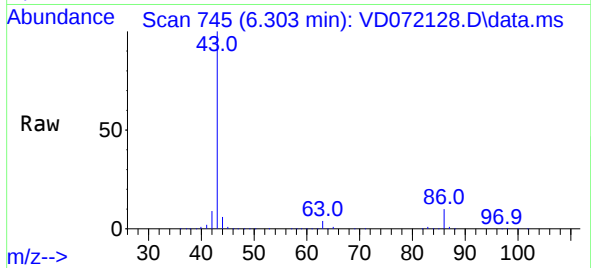
Tgt Ion: 45 Resp: 664982  
Ion Ratio Lower Upper  
45 100  
43 52.7 41.3 61.9  
87 26.8 20.4 30.6  
59 11.8 8.9 13.3





#23  
 Vinyl Acetate  
 Concen: 232.980 ug/l  
 RT: 6.303 min Scan# 745  
 Delta R.T. 0.000 min  
 Lab File: VD072128.D  
 Acq: 28 Feb 2022 17:50

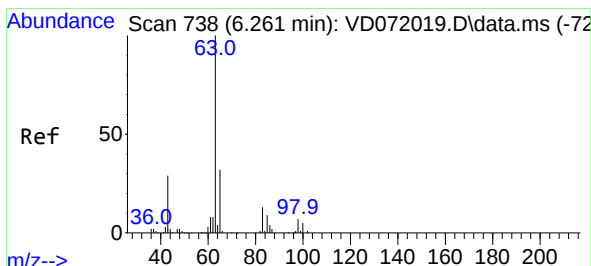
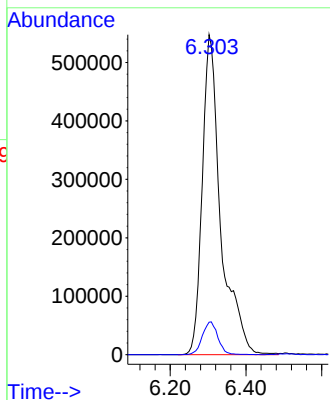
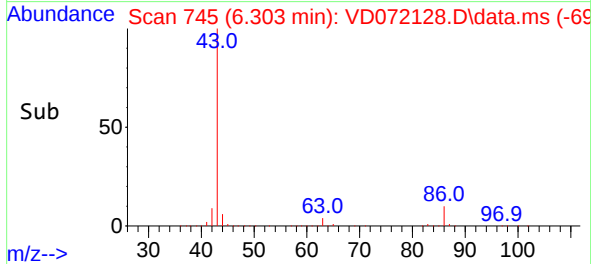
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC



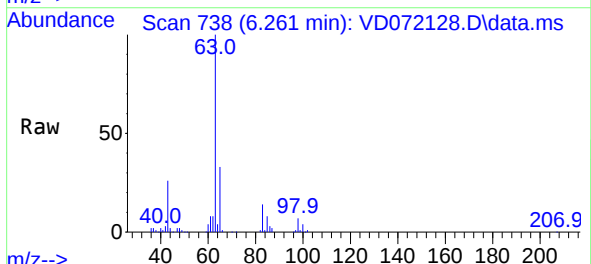
Tgt Ion: 43 Resp: 1856824  
 Ion Ratio Lower Upper  
 43 100  
 86 10.2 8.1 12.1

Manual Integrations  
 APPROVED

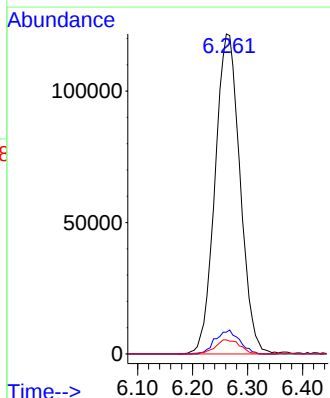
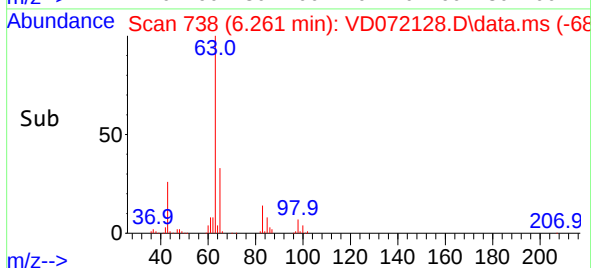
Reviewed By :Semsettin Yesilyurt 03/01/2022  
 Supervised By :Mahesh Dadoda 03/01/2022



#24  
 1,1-Dichloroethane  
 Concen: 43.272 ug/l  
 RT: 6.261 min Scan# 738  
 Delta R.T. 0.000 min  
 Lab File: VD072128.D  
 Acq: 28 Feb 2022 17:50



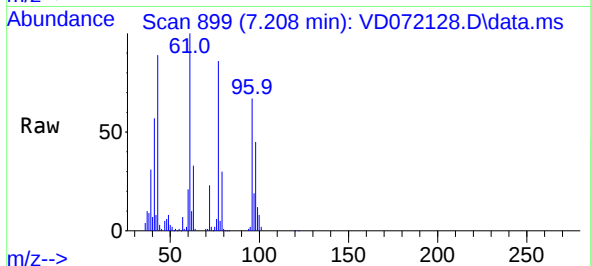
Tgt Ion: 63 Resp: 384194  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.3 9.9  
 100 4.4 2.4 7.1





#25  
2-Butanone  
Concen: 218.534 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

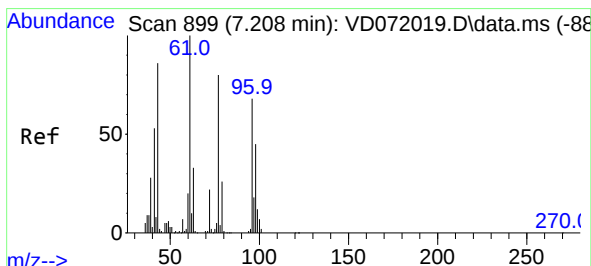
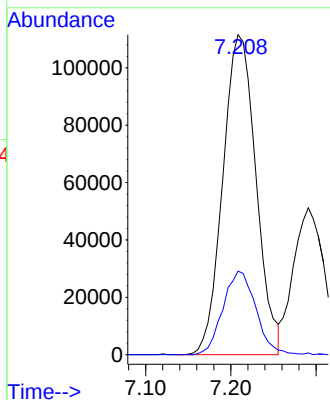
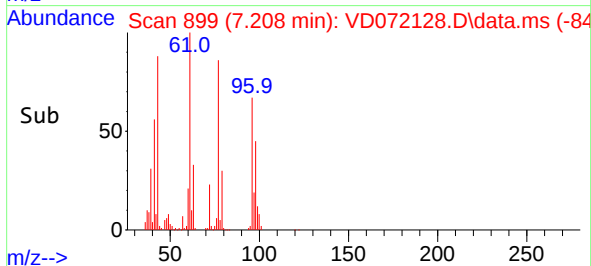
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



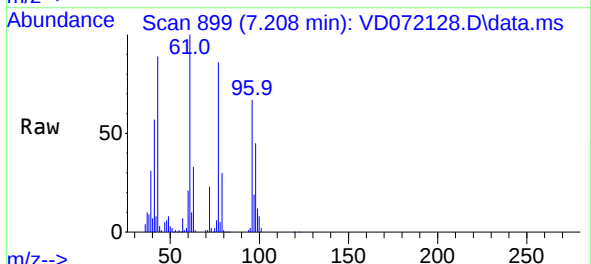
Tgt Ion: 43 Resp: 302169  
Ion Ratio Lower Upper  
43 100  
72 26.1 20.3 30.5

Manual Integrations  
APPROVED

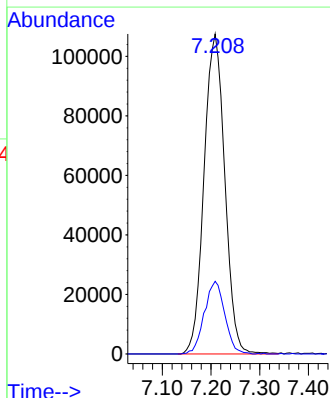
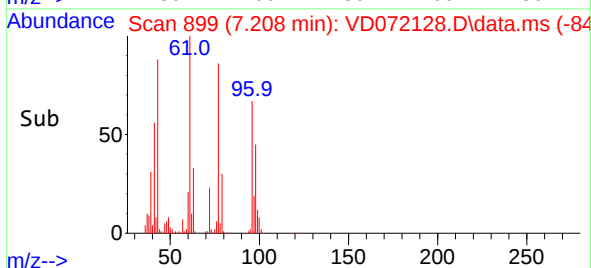
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

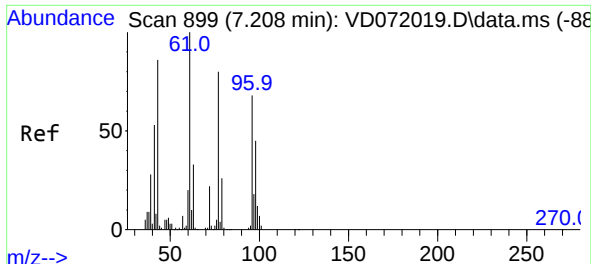


#26  
2,2-Dichloropropane  
Concen: 44.710 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



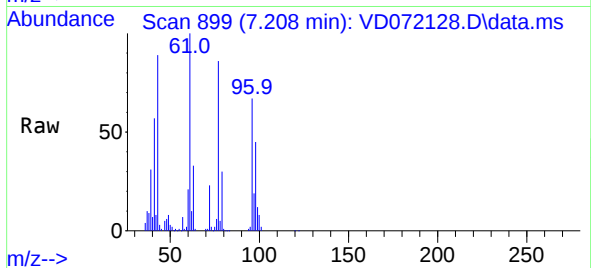
Tgt Ion: 77 Resp: 317655  
Ion Ratio Lower Upper  
77 100  
97 22.3 11.4 34.1





#27  
cis-1,2-Dichloroethene  
Concen: 44.446 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

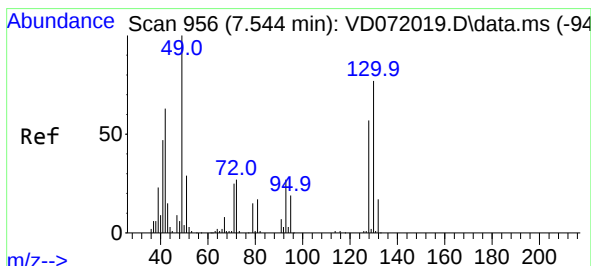
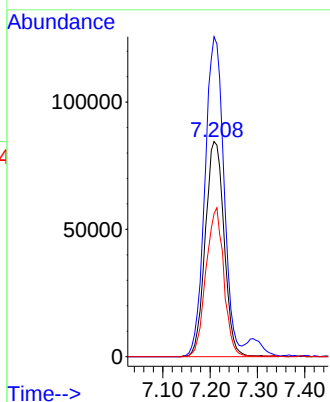
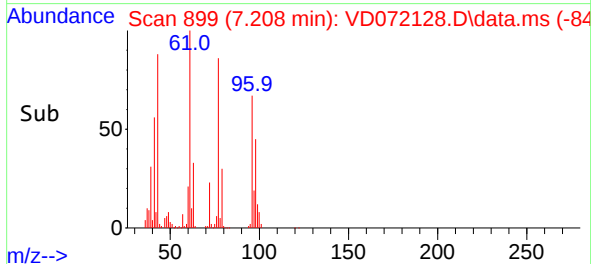
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 96 Resp: 23334  
Ion Ratio Lower Upper  
96 100  
61 149.6 0.0 295.6  
98 65.7 0.0 129.8

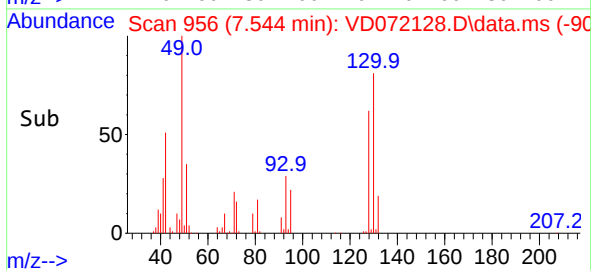
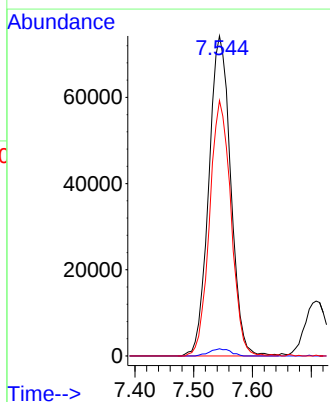
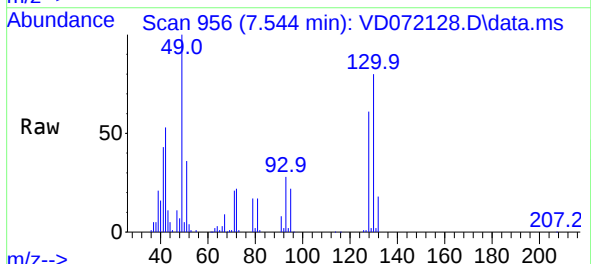
Manual Integrations  
APPROVED

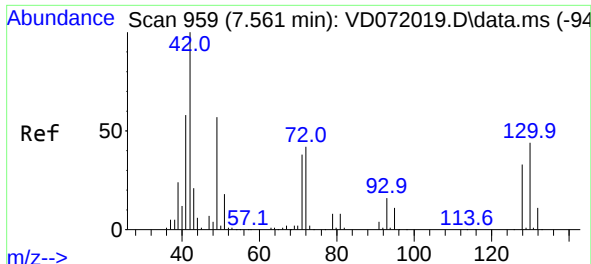
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#28  
Bromochloromethane  
Concen: 50.747 ug/l  
RT: 7.544 min Scan# 956  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion: 49 Resp: 192077  
Ion Ratio Lower Upper  
49 100  
129 2.2 0.0 4.2  
130 77.9 61.1 91.7





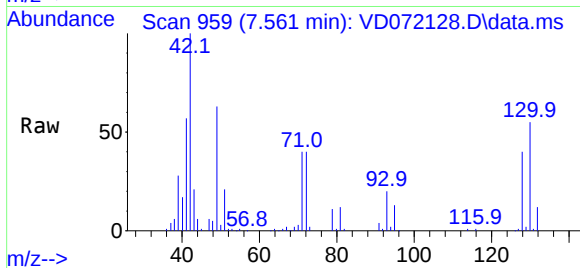
#29  
Tetrahydrofuran  
Concen: 209.141 ug/l  
RT: 7.561 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

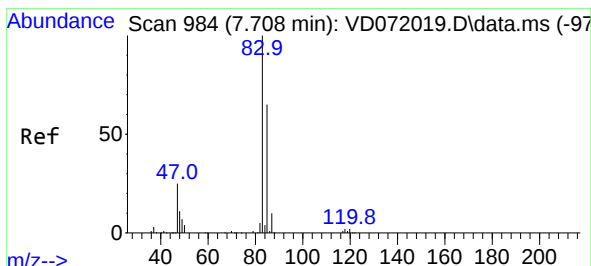
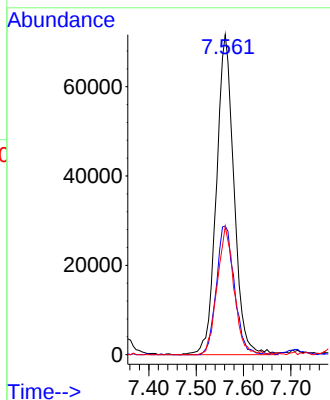
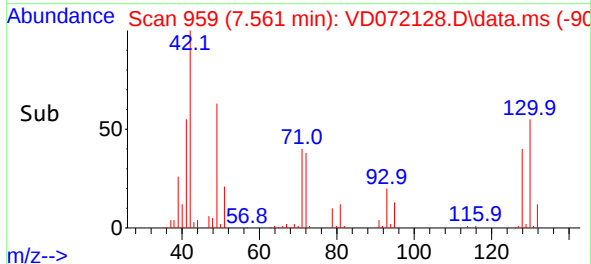


Tgt Ion: 42 Resp: 18455  
Ion Ratio Lower Upper  
42 100  
72 41.3 33.6 50.4  
71 38.5 31.0 46.4

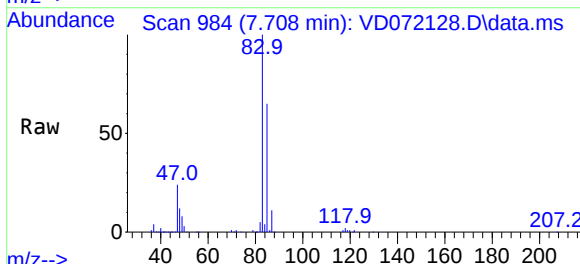
Manual Integrations

APPROVED

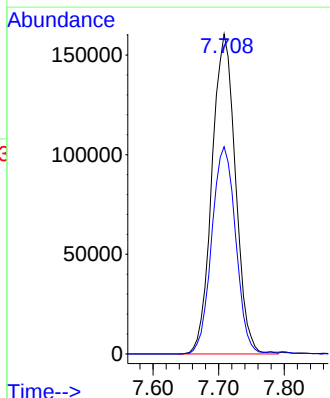
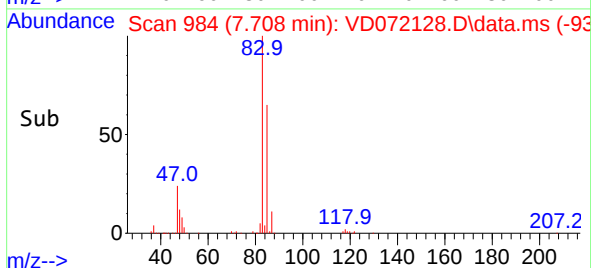
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

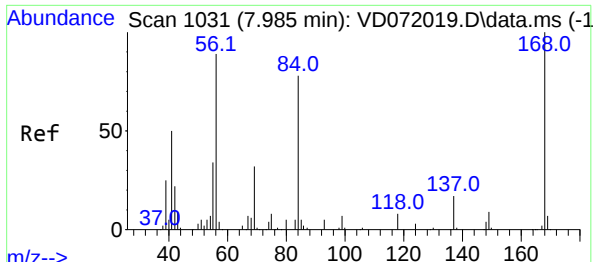


#30  
Chloroform  
Concen: 43.787 ug/l  
RT: 7.708 min Scan# 984  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



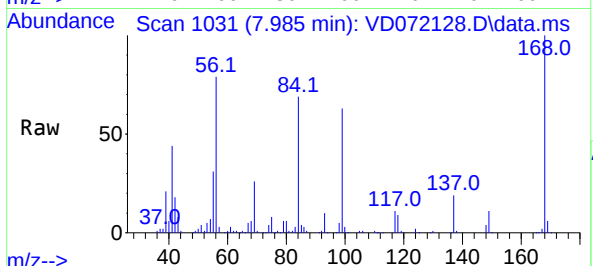
Tgt Ion: 83 Resp: 399159  
Ion Ratio Lower Upper  
83 100  
85 64.7 52.2 78.2





#31  
Cyclohexane  
Concen: 40.275 ug/l  
RT: 7.985 min Scan# 1031  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

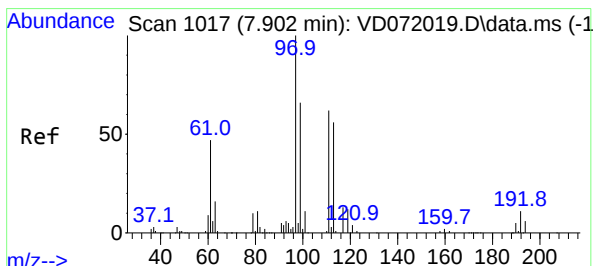
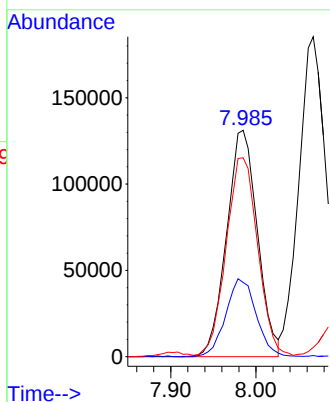
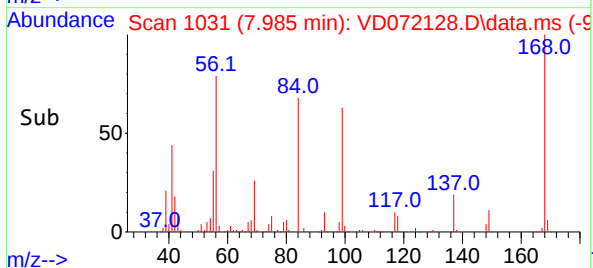
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



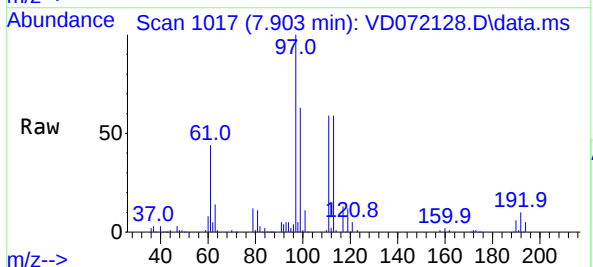
Tgt Ion: 56 Resp: 329305  
Ion Ratio Lower Upper  
56 100  
69 32.8 28.9 43.3  
84 85.8 70.6 105.8

Manual Integrations  
APPROVED

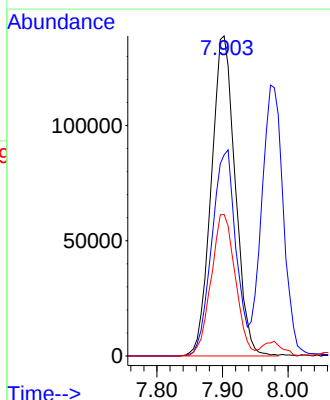
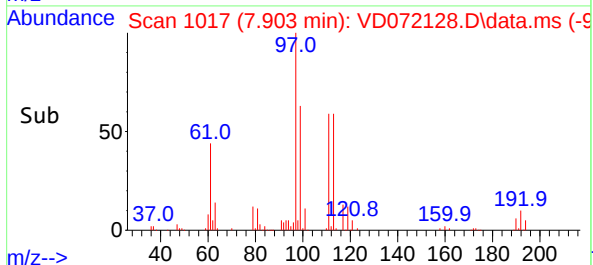
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

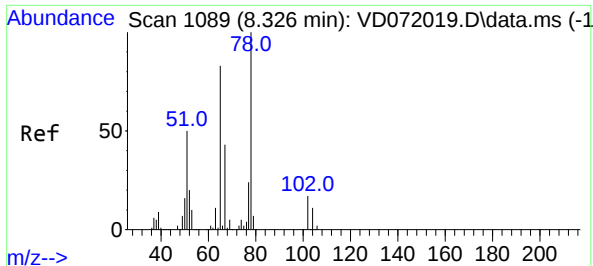


#32  
1,1,1-Trichloroethane  
Concen: 44.834 ug/l  
RT: 7.903 min Scan# 1017  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



Tgt Ion: 97 Resp: 351715  
Ion Ratio Lower Upper  
97 100  
99 64.7 51.2 76.8  
61 44.9 37.2 55.8





#33

1,2-Dichloroethane-d4

Concen: 53.539 ug/l

RT: 8.326 min Scan# 1089

Delta R.T. 0.000 min

Lab File: VD072128.D

Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 247838

Ion Ratio Lower Upper

65 100

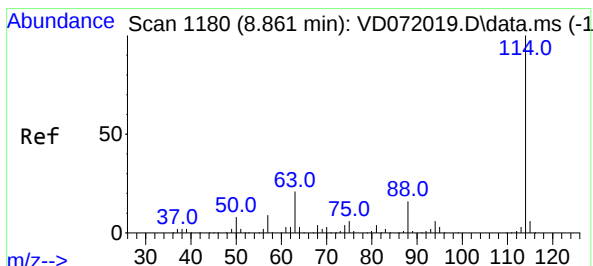
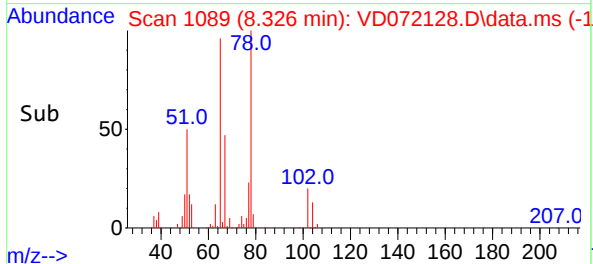
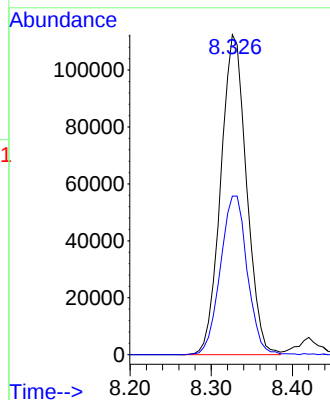
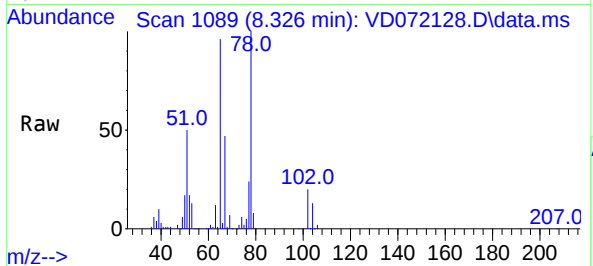
67 51.7 0.0 105.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/01/2022

Supervised By :Mahesh Dadoda 03/01/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.861 min Scan# 1180

Delta R.T. 0.000 min

Lab File: VD072128.D

Acq: 28 Feb 2022 17:50

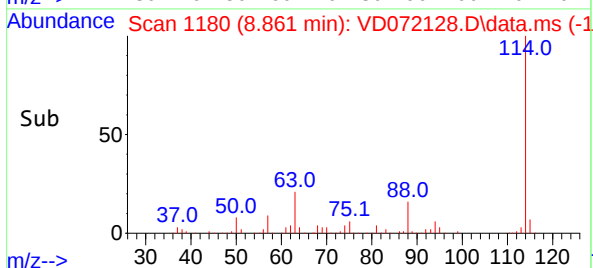
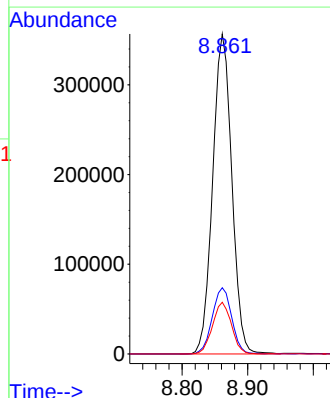
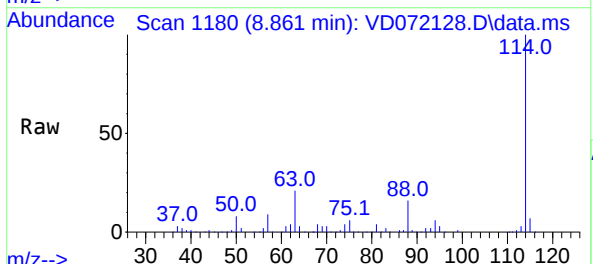
Tgt Ion:114 Resp: 721866

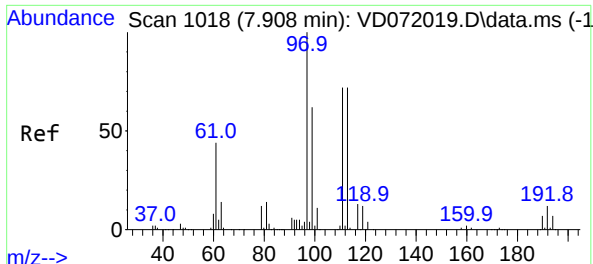
Ion Ratio Lower Upper

114 100

63 20.7 0.0 42.2

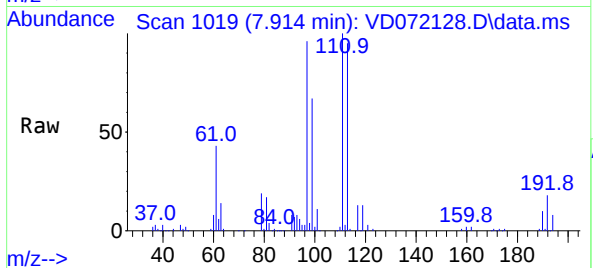
88 16.1 0.0 31.2





#35  
Dibromofluoromethane  
Concen: 54.131 ug/l  
RT: 7.914 min Scan# 1019  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

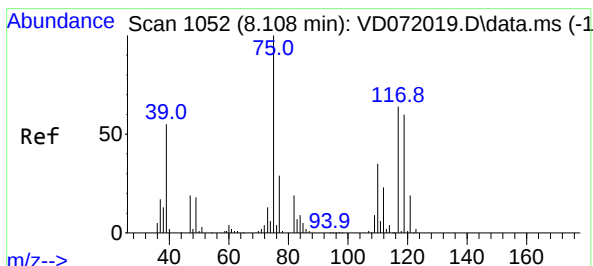
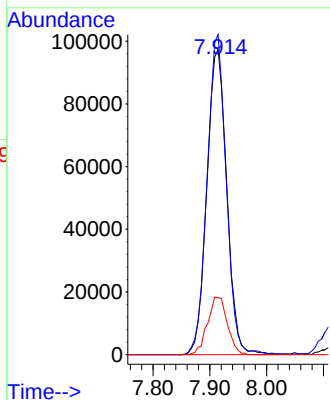
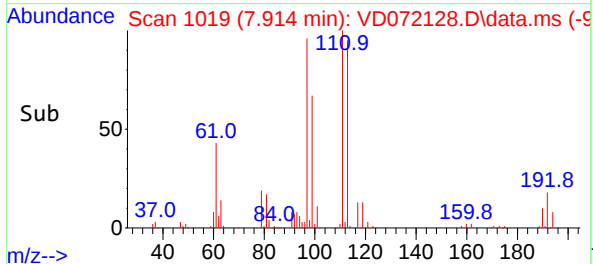
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



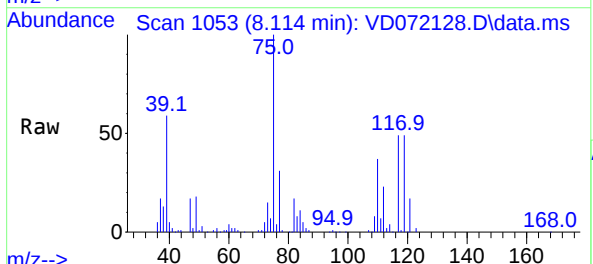
Tgt Ion:113 Resp: 236740  
Ion Ratio Lower Upper  
113 100  
111 101.1 83.0 124.4  
192 18.8 15.3 22.9

Manual Integrations  
APPROVED

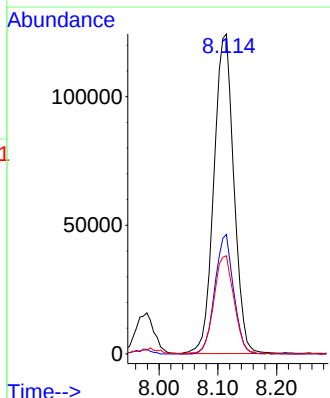
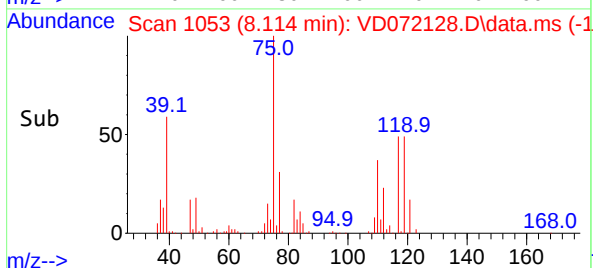
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

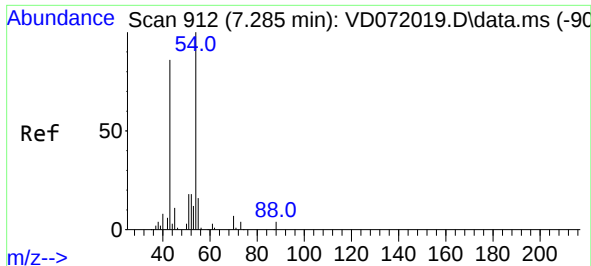


#36  
1,1-Dichloropropene  
Concen: 44.147 ug/l  
RT: 8.114 min Scan# 1053  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



Tgt Ion: 75 Resp: 292475  
Ion Ratio Lower Upper  
75 100  
110 35.2 17.7 53.1  
77 31.1 24.8 37.2





#37

Ethyl Acetate

Concen: 43.934 ug/l

RT: 7.291 min Scan# 912

Delta R.T. 0.006 min

Lab File: VD072128.D

Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

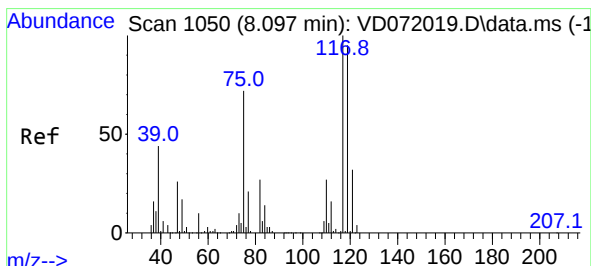
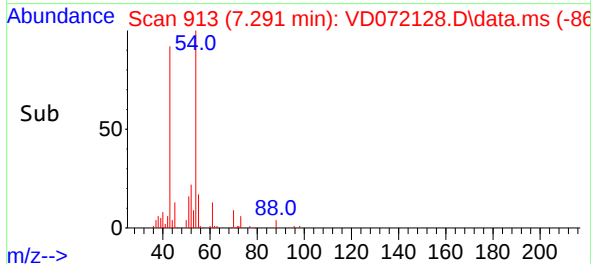
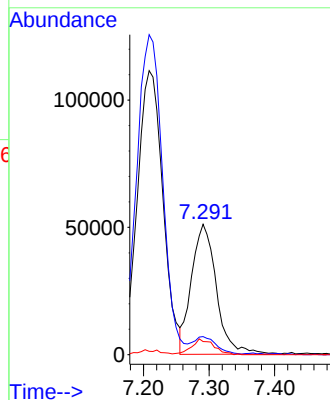
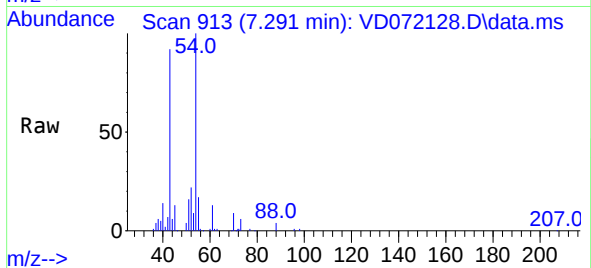
Tgt Ion: 43 Resp: 13497

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 12.5  | 9.8   | 14.8  |
| 70  | 10.8  | 7.4   | 11.2  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#38

Carbon Tetrachloride

Concen: 46.074 ug/l

RT: 8.097 min Scan# 1050

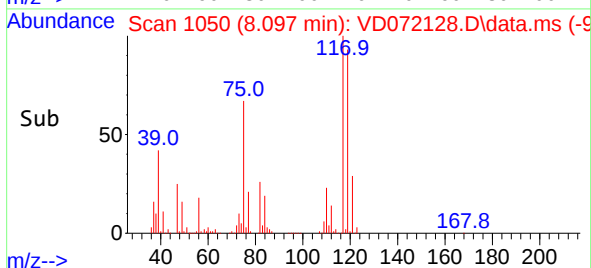
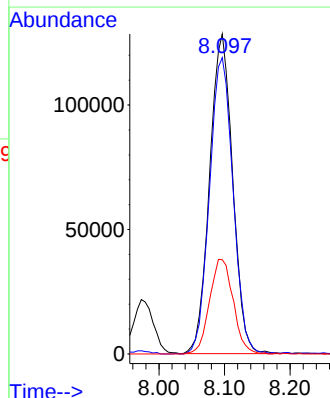
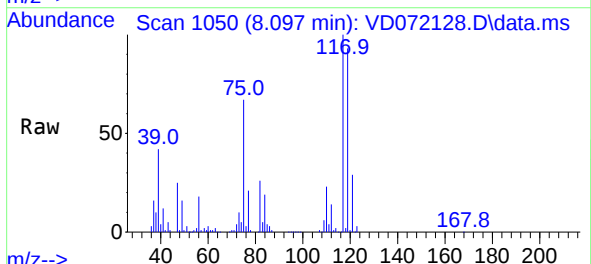
Delta R.T. 0.000 min

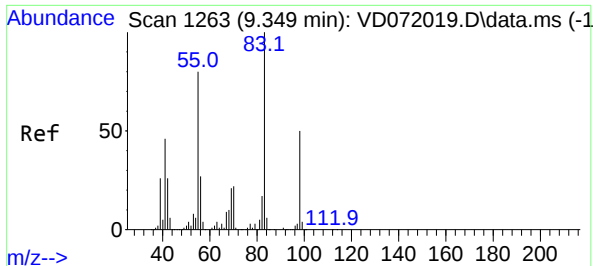
Lab File: VD072128.D

Acq: 28 Feb 2022 17:50

Tgt Ion:117 Resp: 312858

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 92.7  | 75.8  | 113.8 |
| 121 | 29.5  | 25.8  | 38.6  |





#39

Methylcyclohexane

Concen: 44.527 ug/l

RT: 9.350 min Scan# 1093

Delta R.T. 0.000 min

Lab File: VD072128.D

Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

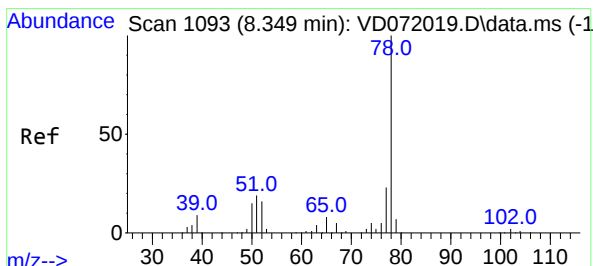
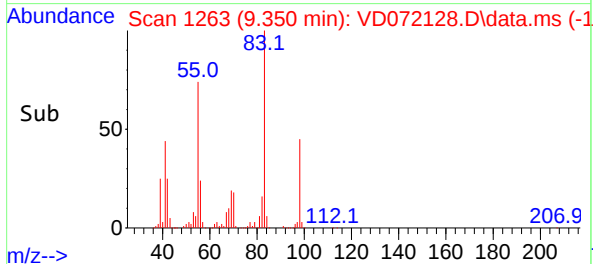
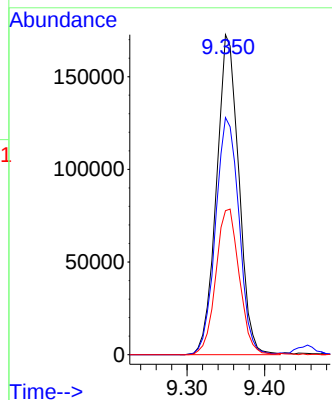
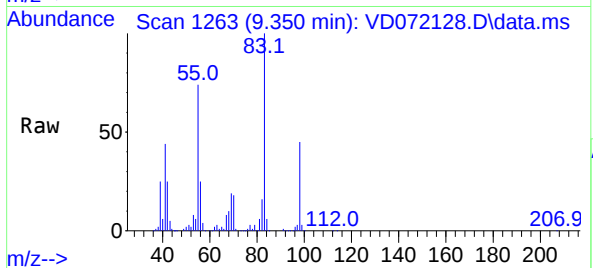
Tgt Ion: 83 Resp: 345250

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 74.1  | 64.0  | 96.0  |
| 98  | 45.0  | 39.8  | 59.8  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#40

Benzene

Concen: 44.179 ug/l

RT: 8.350 min Scan# 1093

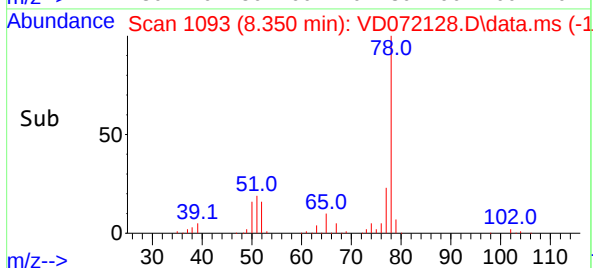
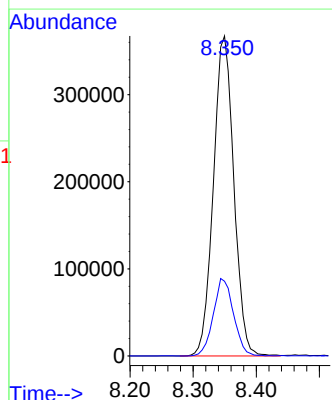
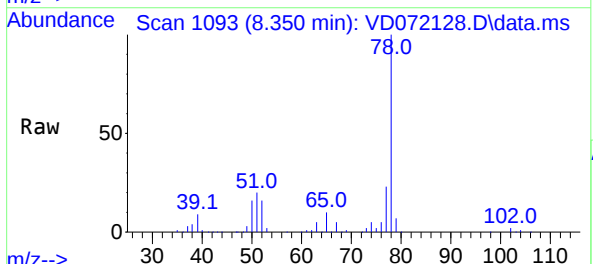
Delta R.T. 0.000 min

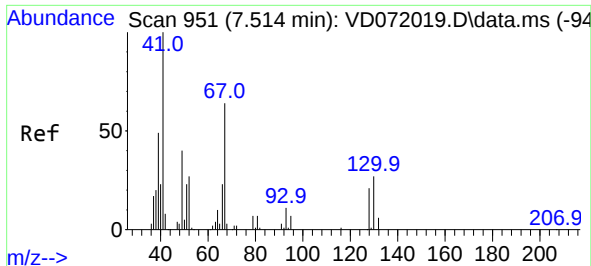
Lab File: VD072128.D

Acq: 28 Feb 2022 17:50

Tgt Ion: 78 Resp: 825890

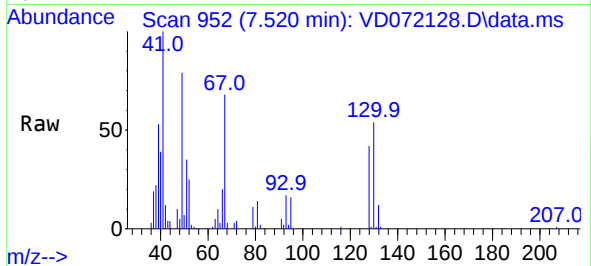
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 23.4  | 18.2  | 27.4  |





#41  
Methacrylonitrile  
Concen: 38.193 ug/l  
RT: 7.520 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

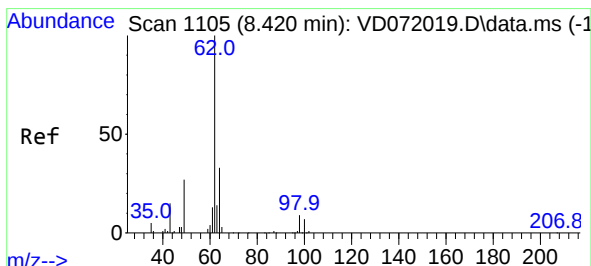
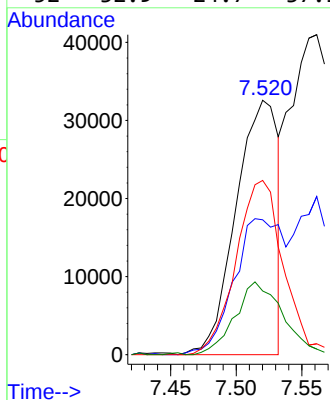
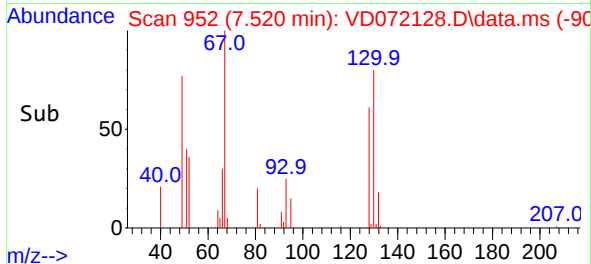
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 41 Resp: 72760  
Ion Ratio Lower Upper  
41 100  
39 62.8 46.7 70.1  
67 77.5 57.6 86.4  
52 32.9 24.7 37.1

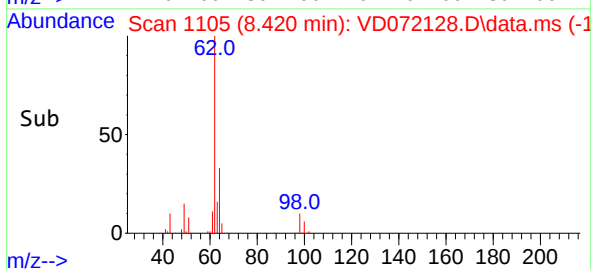
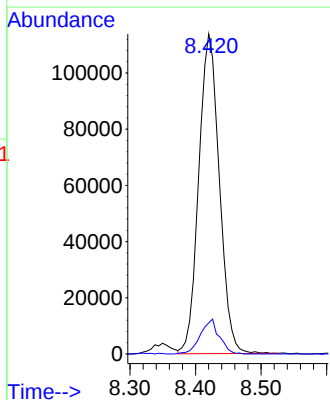
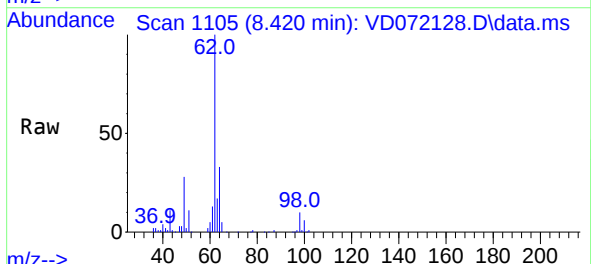
Manual Integrations  
APPROVED

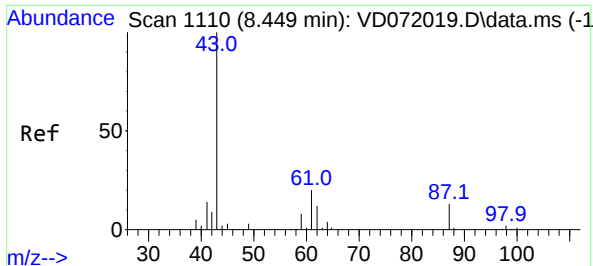
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#42  
1,2-Dichloroethane  
Concen: 44.397 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion: 62 Resp: 248965  
Ion Ratio Lower Upper  
62 100  
98 9.9 0.0 20.0





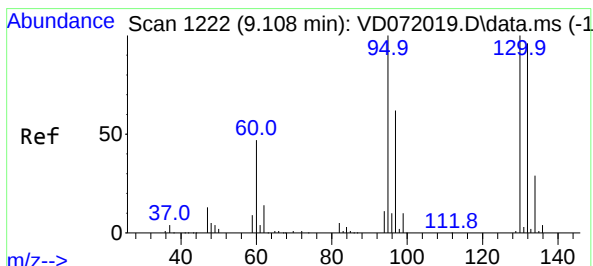
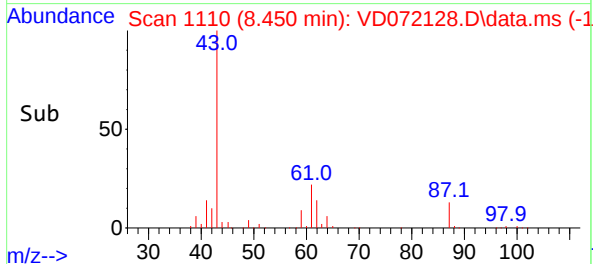
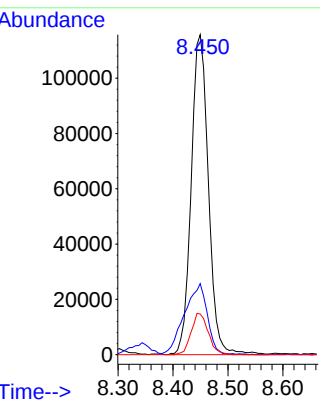
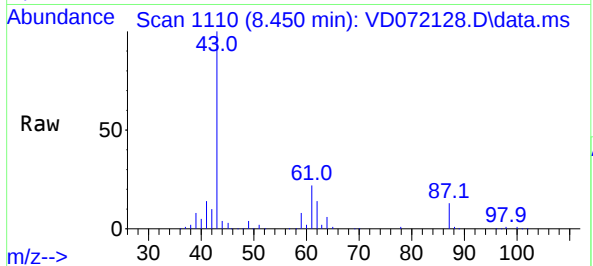
#43  
Isopropyl Acetate  
Concen: 44.037 ug/l  
RT: 8.450 min Scan# 1110  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 251930  
Ion Ratio Lower Upper  
43 100  
61 29.0 24.6 37.0  
87 12.8 10.1 15.1

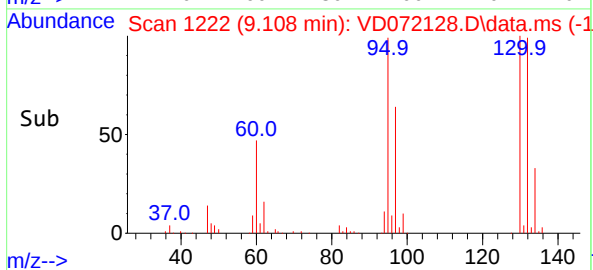
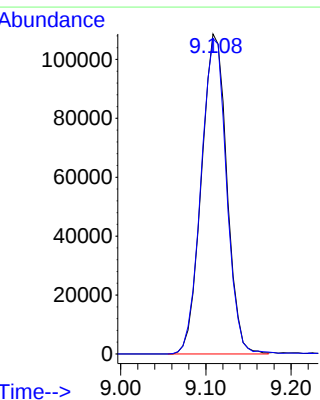
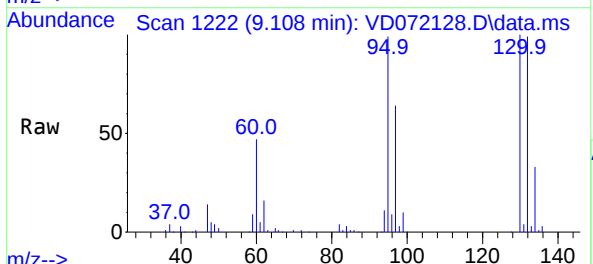
Manual Integrations  
APPROVED

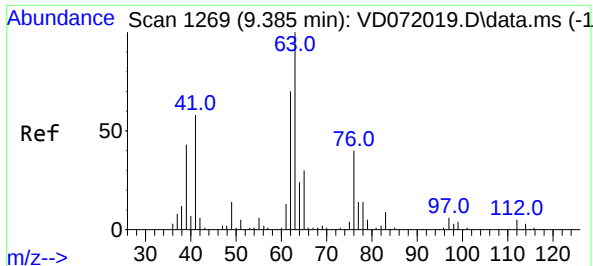
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#44  
Trichloroethene  
Concen: 43.981 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion:130 Resp: 224089  
Ion Ratio Lower Upper  
130 100  
95 98.6 0.0 199.4





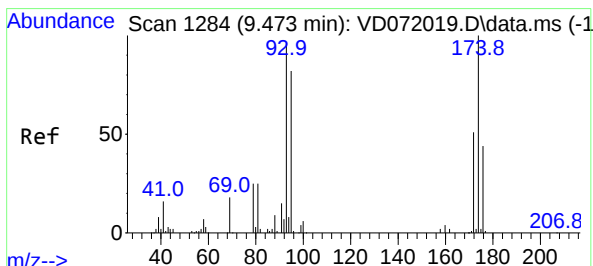
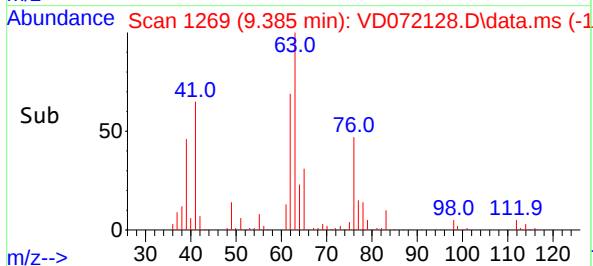
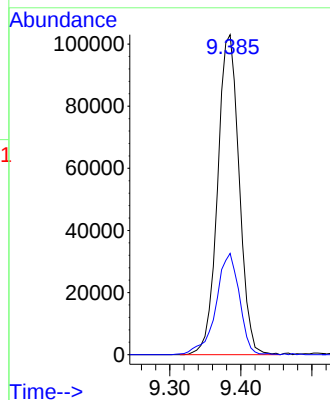
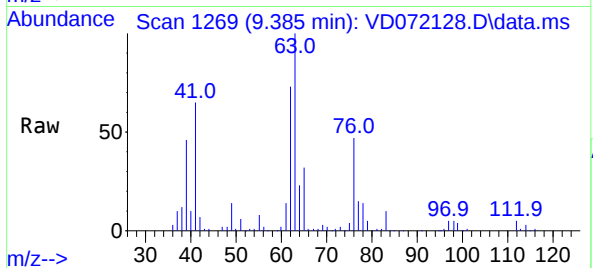
#45  
1,2-Dichloropropane  
Concen: 43.383 ug/l  
RT: 9.385 min Scan# 1269  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 63 Resp: 21633  
Ion Ratio Lower Upper  
63 100  
65 31.7 24.0 36.0

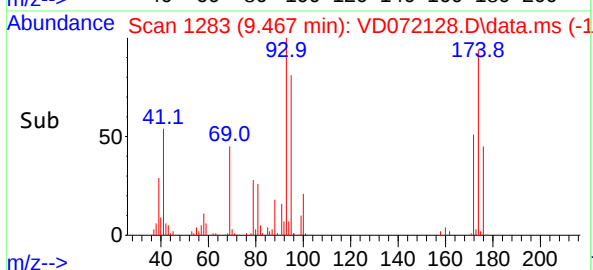
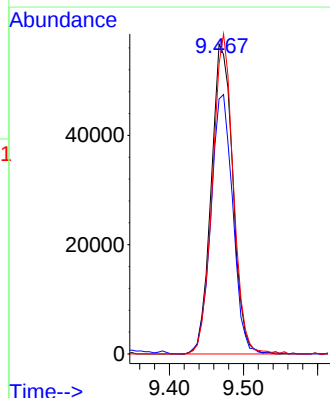
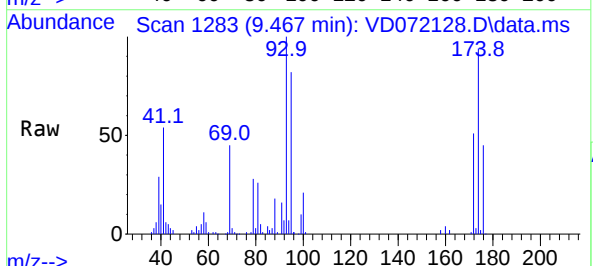
Manual Integrations  
APPROVED

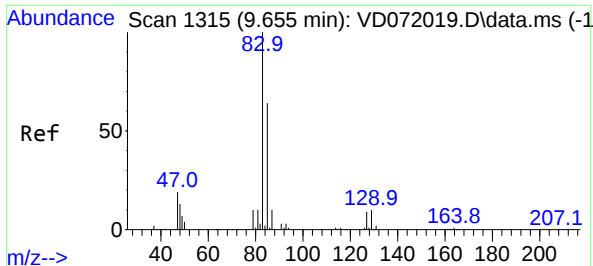
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#46  
Dibromomethane  
Concen: 43.726 ug/l  
RT: 9.467 min Scan# 1283  
Delta R.T. -0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion: 93 Resp: 115067  
Ion Ratio Lower Upper  
93 100  
95 84.3 67.5 101.3  
174 99.2 80.0 120.0





#47

Bromodichloromethane

Concen: 45.641 ug/l

RT: 9.655 min Scan# 1315

Delta R.T. 0.000 min

Lab File: VD072128.D

Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

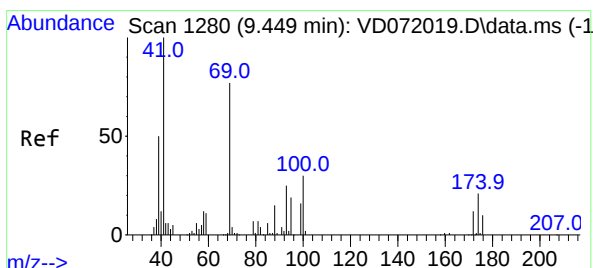
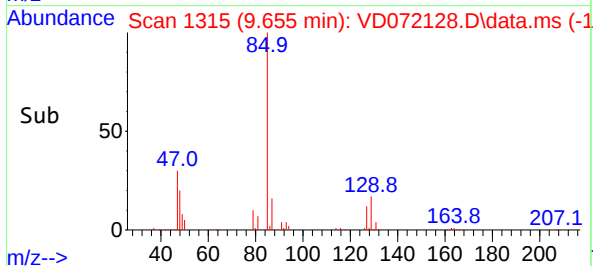
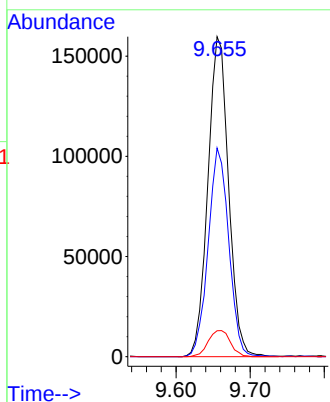
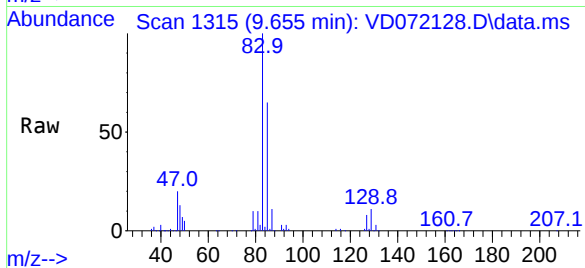
Tgt Ion: 83 Resp: 309830

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 65.2  | 51.4  | 77.0  |
| 127 | 8.1   | 7.0   | 10.6  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#48

Methyl methacrylate

Concen: 44.516 ug/l

RT: 9.450 min Scan# 1280

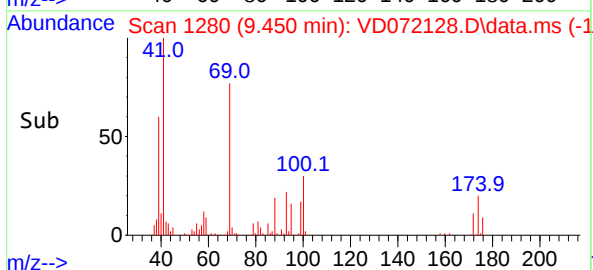
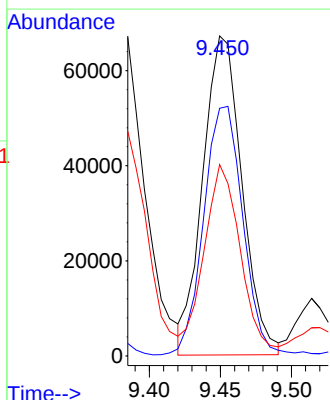
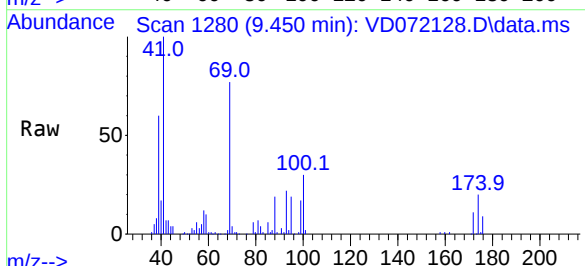
Delta R.T. 0.000 min

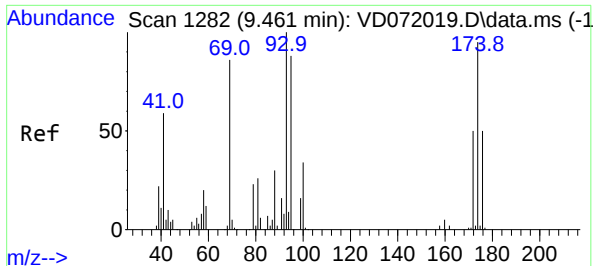
Lab File: VD072128.D

Acq: 28 Feb 2022 17:50

Tgt Ion: 41 Resp: 128646

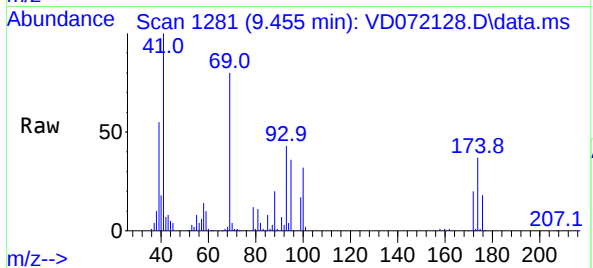
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 69  | 78.0  | 61.6  | 92.4  |
| 39  | 56.2  | 38.6  | 57.8  |





#49  
1,4-Dioxane  
Concen: 901.724 ug/l  
RT: 9.455 min Scan# 1282  
Delta R.T. -0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

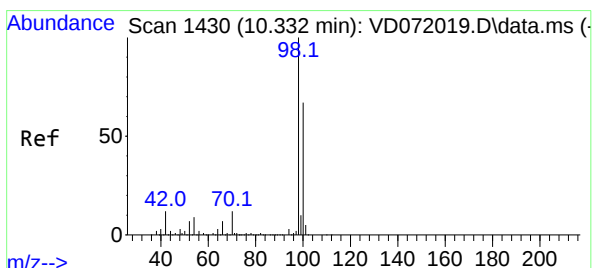
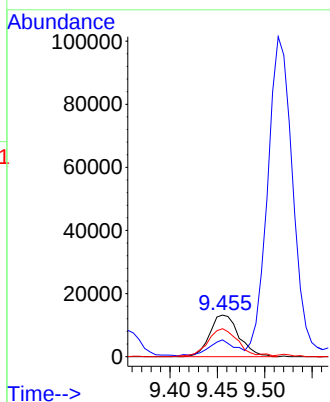
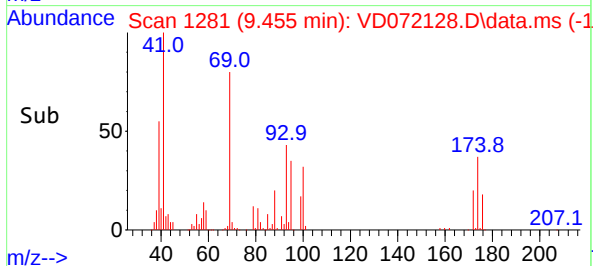
Instrument :  
MSVOA\_D  
Client Sample Id :  
VSTDCCC050EC



Tgt Ion: 88 Resp: 28150  
Ion Ratio Lower Upper  
88 100  
43 37.6 29.9 44.9  
58 71.1 61.0 91.4

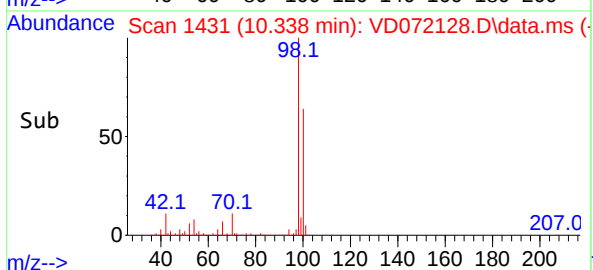
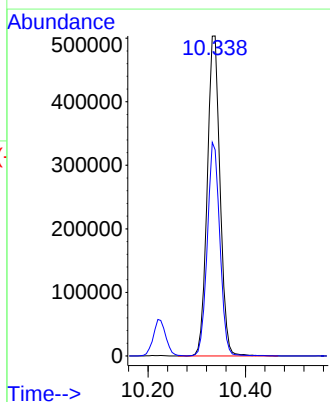
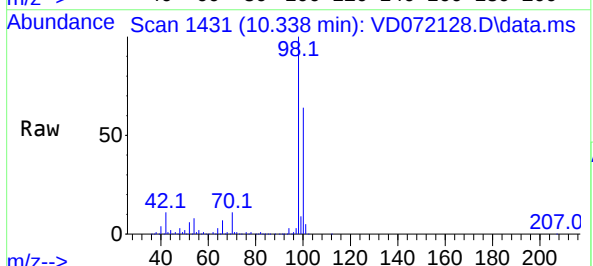
Manual Integrations  
APPROVED

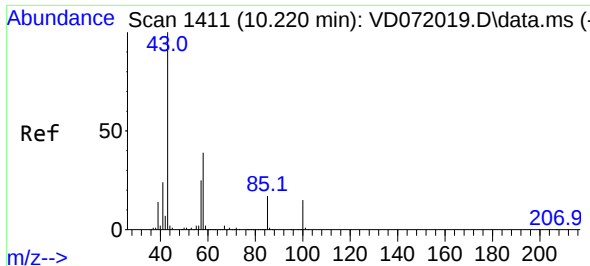
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#50  
Toluene-d8  
Concen: 56.342 ug/l  
RT: 10.338 min Scan# 1431  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion: 98 Resp: 913812  
Ion Ratio Lower Upper  
98 100  
100 65.5 53.8 80.6





#51  
4-Methyl-2-Pentanone  
Concen: 221.626 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

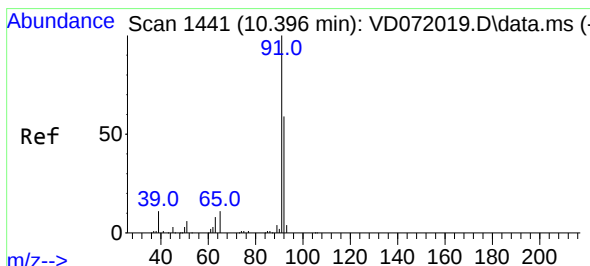
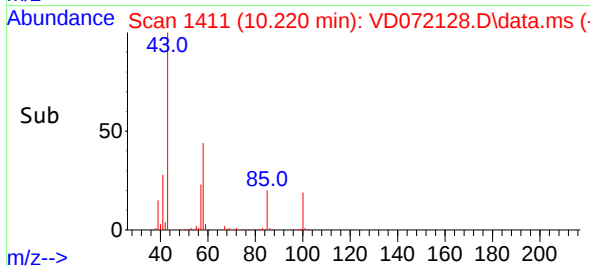
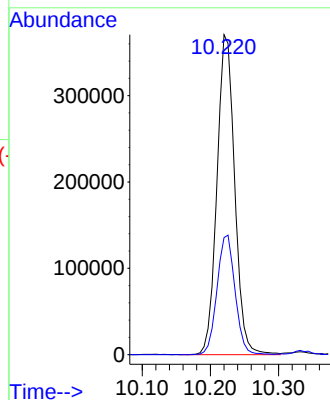
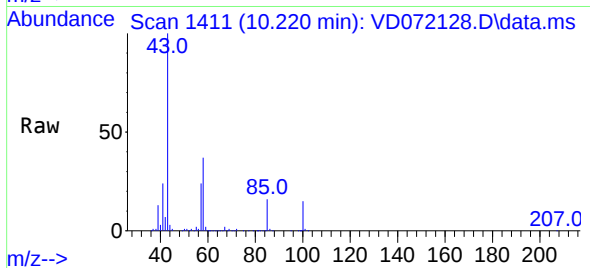
VSTDCCC050EC

Tgt Ion: 43 Resp: 67194  
Ion Ratio Lower Upper  
43 100  
58 37.9 30.8 46.2

Manual Integrations

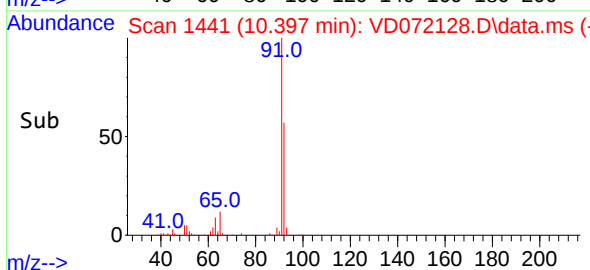
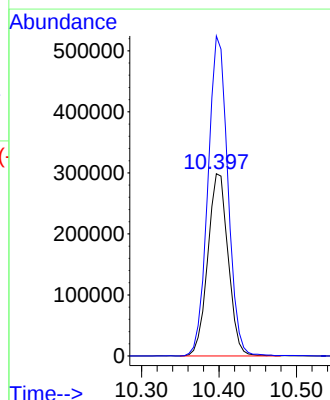
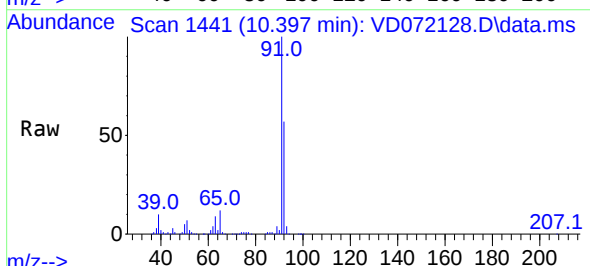
APPROVED

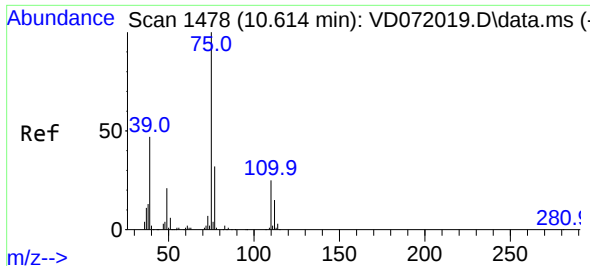
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#52  
Toluene  
Concen: 45.539 ug/l  
RT: 10.397 min Scan# 1441  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion: 92 Resp: 544798  
Ion Ratio Lower Upper  
92 100  
91 171.8 135.6 203.4





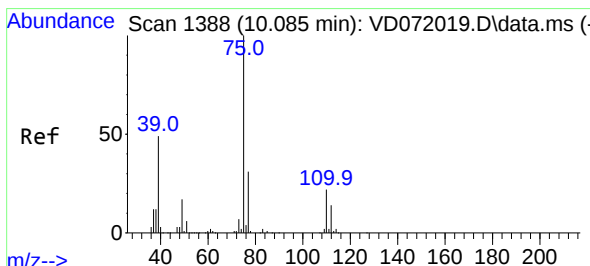
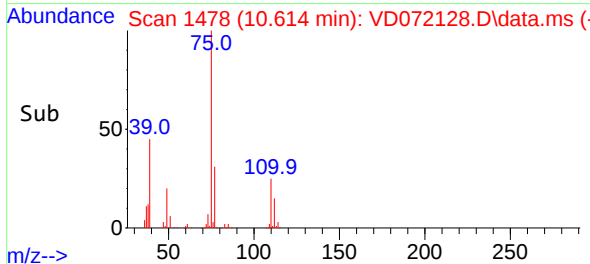
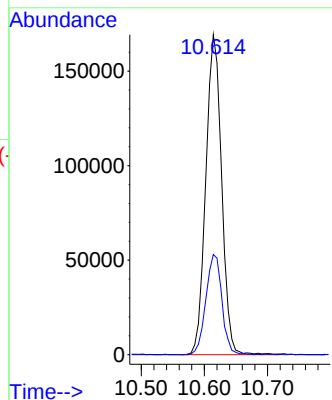
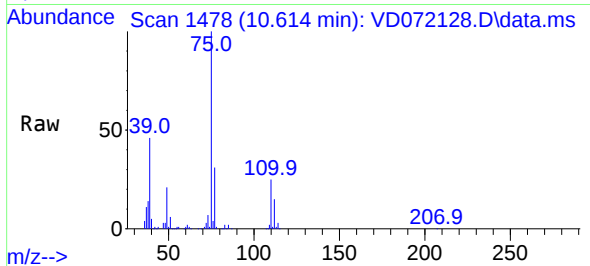
#53  
t-1,3-Dichloropropene  
Concen: 47.439 ug/l  
RT: 10.614 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 75 Resp: 29452  
Ion Ratio Lower Upper  
75 100  
77 31.3 25.6 38.4

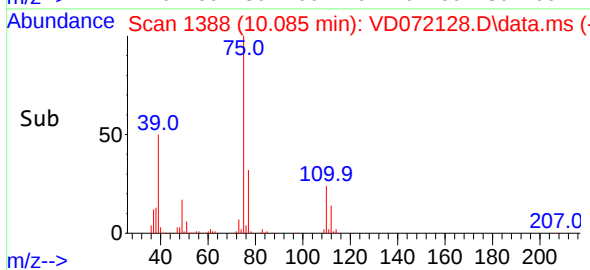
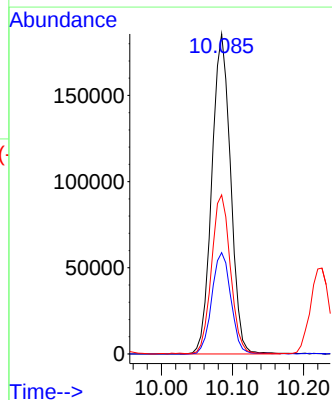
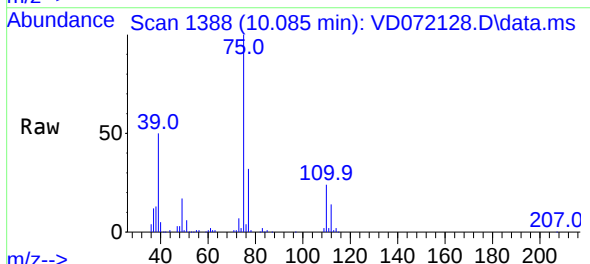
Manual Integrations  
APPROVED

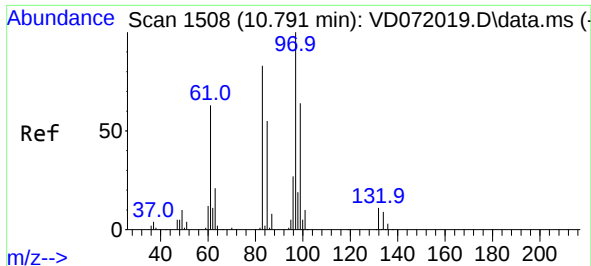
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#54  
cis-1,3-Dichloropropene  
Concen: 46.211 ug/l  
RT: 10.085 min Scan# 1388  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

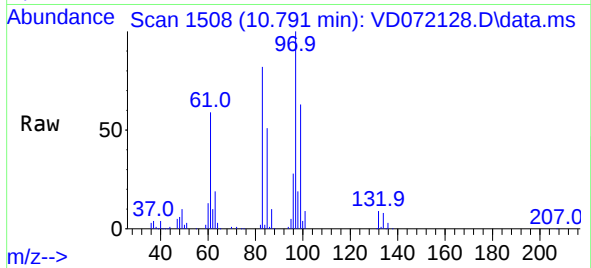
Tgt Ion: 75 Resp: 339553  
Ion Ratio Lower Upper  
75 100  
77 31.6 24.7 37.1  
39 49.6 39.1 58.7





#55  
1,1,2-Trichloroethane  
Concen: 45.349 ug/l  
RT: 10.791 min Scan# 1508  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

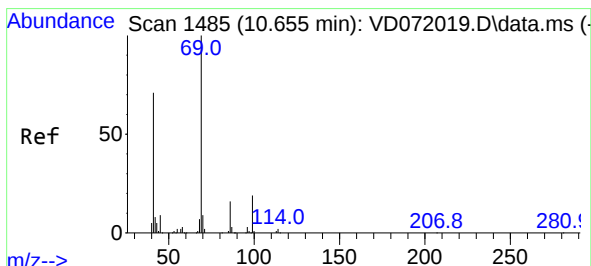
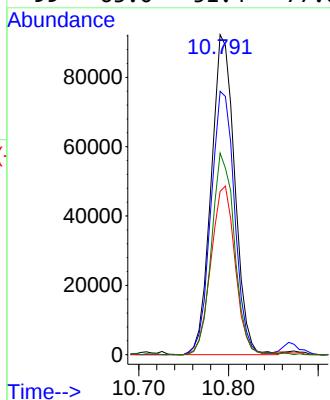
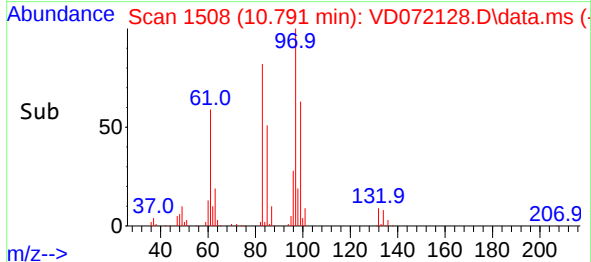


Tgt Ion: 97 Resp: 16794

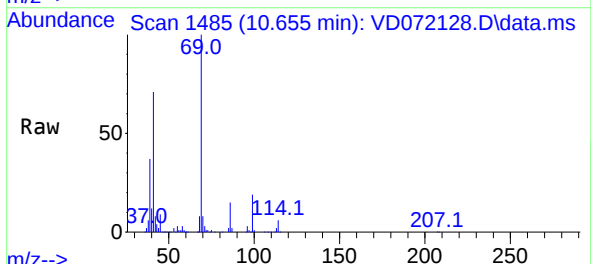
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 82.3  | 66.2  | 99.4  |
| 85  | 51.0  | 43.7  | 65.5  |
| 99  | 63.0  | 51.4  | 77.0  |

Manual Integrations  
APPROVED

Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

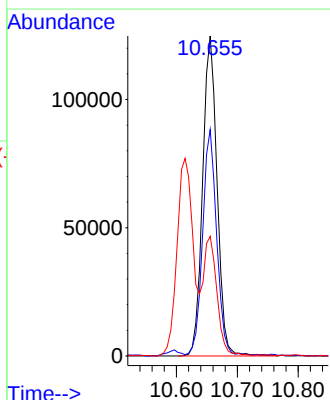
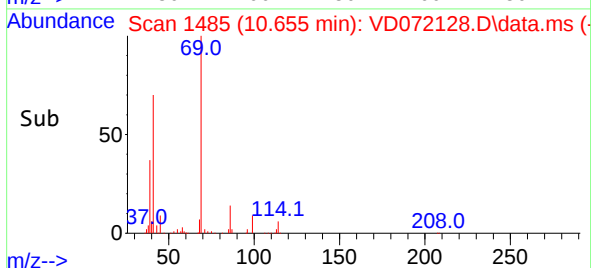


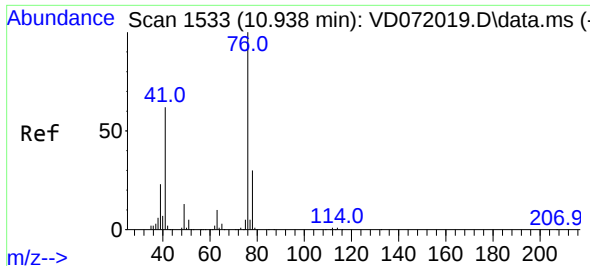
#56  
Ethyl methacrylate  
Concen: 46.596 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



Tgt Ion: 69 Resp: 206067

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 68.4  | 56.8  | 85.2  |
| 39  | 34.2  | 28.2  | 42.4  |





#57

1,3-Dichloropropane

Concen: 44.760 ug/l

RT: 10.938 min Scan# 1533

Delta R.T. 0.000 min

Lab File: VD072128.D

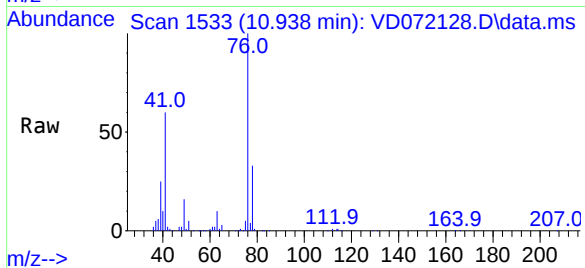
Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 76 Resp: 286498

Ion Ratio Lower Upper

76 100

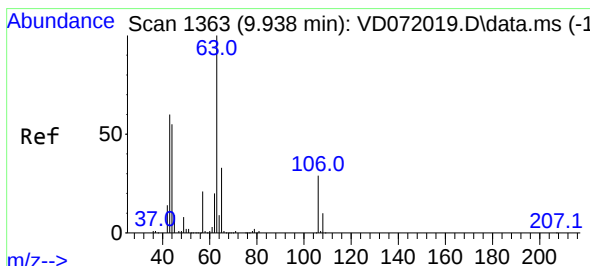
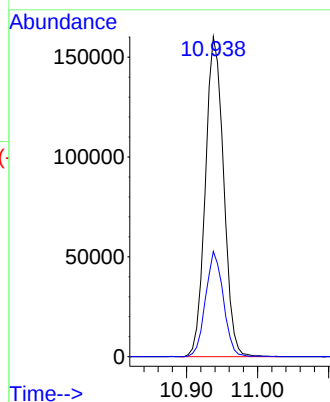
78 32.2 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/01/2022

Supervised By :Mahesh Dadoda 03/01/2022



#58

2-Chloroethyl Vinyl ether

Concen: 240.926 ug/l

RT: 9.938 min Scan# 1363

Delta R.T. 0.000 min

Lab File: VD072128.D

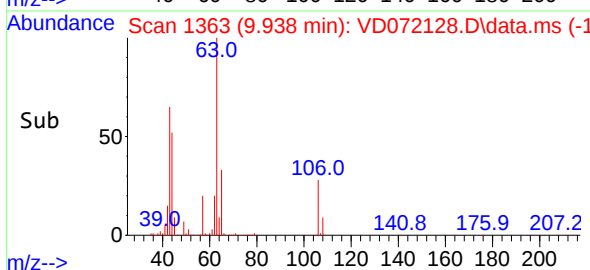
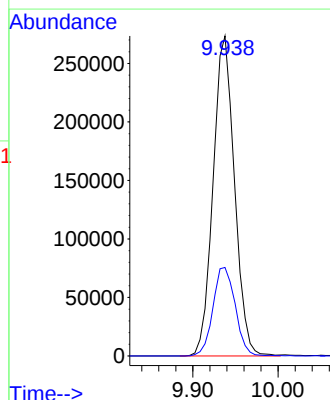
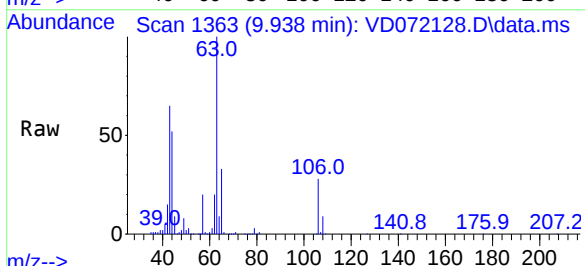
Acq: 28 Feb 2022 17:50

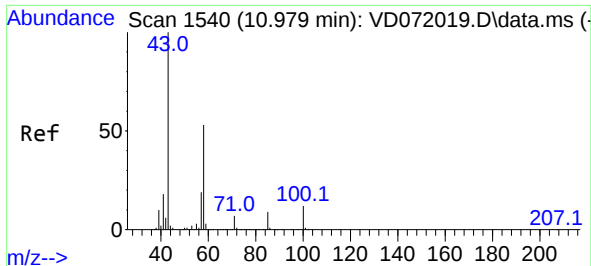
Tgt Ion: 63 Resp: 476666

Ion Ratio Lower Upper

63 100

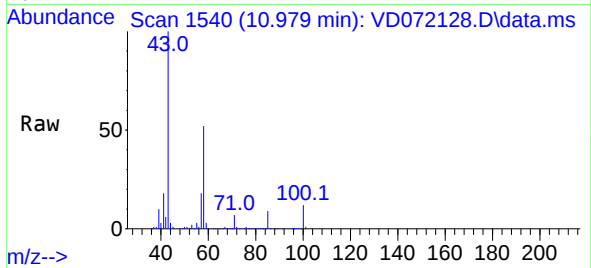
106 28.9 22.6 33.8





#59  
2-Hexanone  
Concen: 228.607 ug/l  
RT: 10.979 min Scan# 1540  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

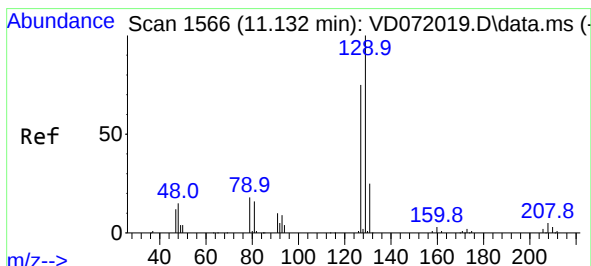
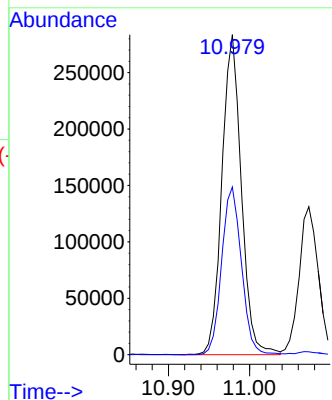
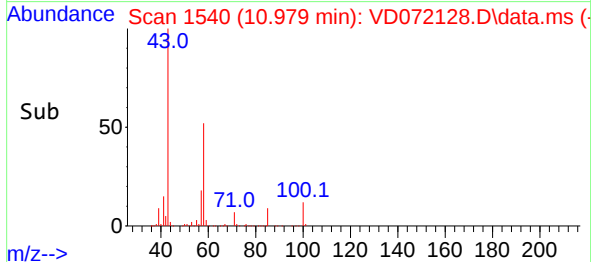
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



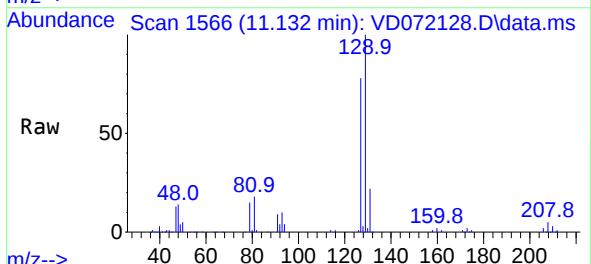
Tgt Ion: 43 Resp: 472760  
Ion Ratio Lower Upper  
43 100  
58 53.2 27.0 80.8

Manual Integrations  
APPROVED

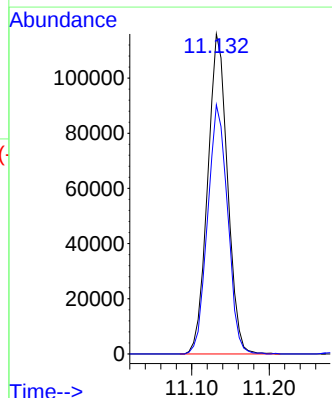
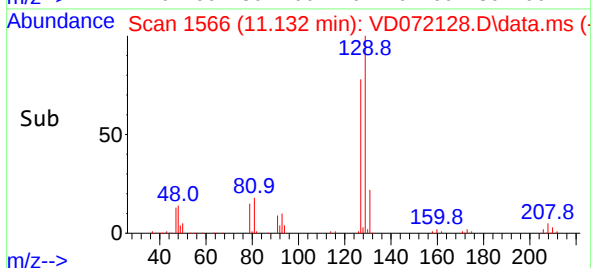
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

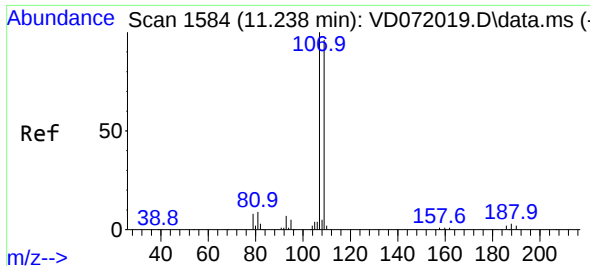


#60  
Dibromochloromethane  
Concen: 44.625 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



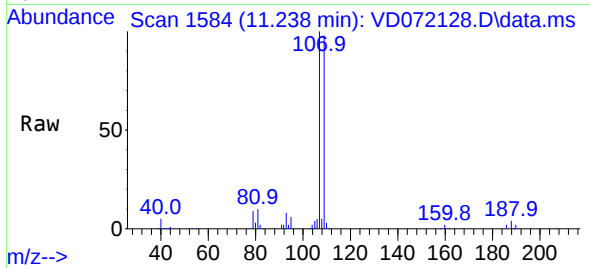
Tgt Ion:129 Resp: 206375  
Ion Ratio Lower Upper  
129 100  
127 78.3 37.6 112.9





#61  
1,2-Dibromoethane  
Concen: 43.044 ug/l  
RT: 11.238 min Scan# 1584  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

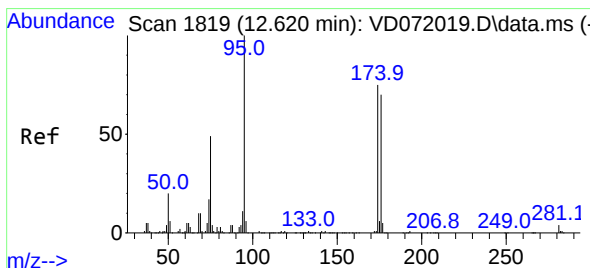
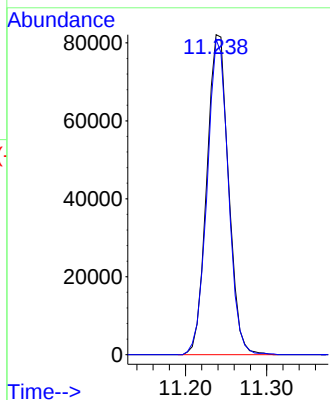
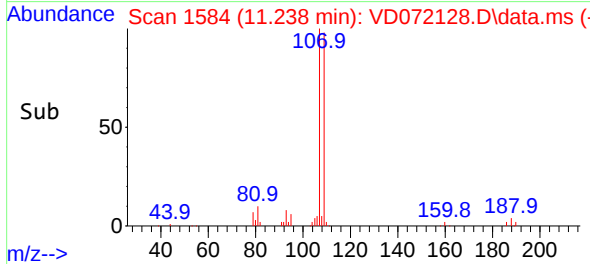
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



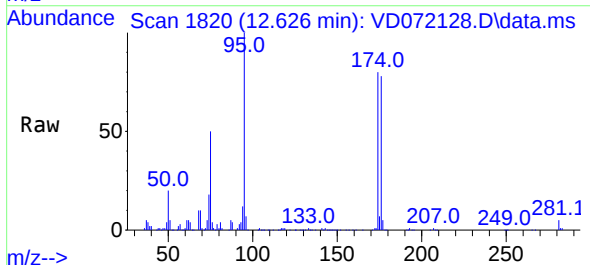
Tgt Ion:107 Resp: 152330  
Ion Ratio Lower Upper  
107 100  
109 96.1 76.0 114.0

Manual Integrations  
APPROVED

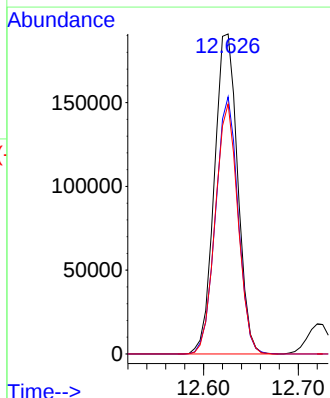
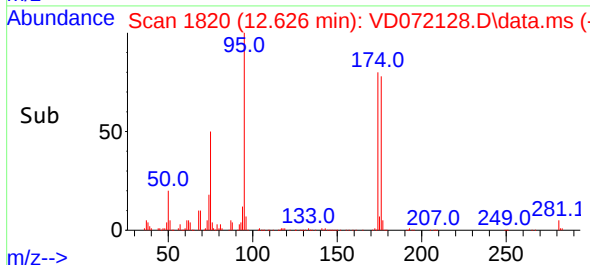
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

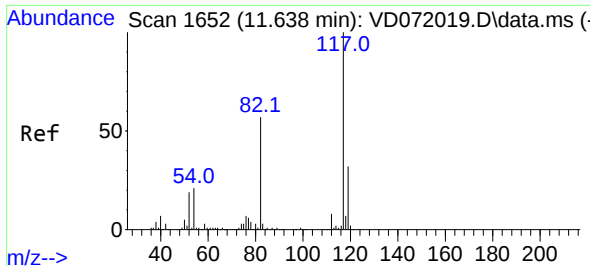


#62  
4-Bromofluorobenzene  
Concen: 54.747 ug/l  
RT: 12.626 min Scan# 1820  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



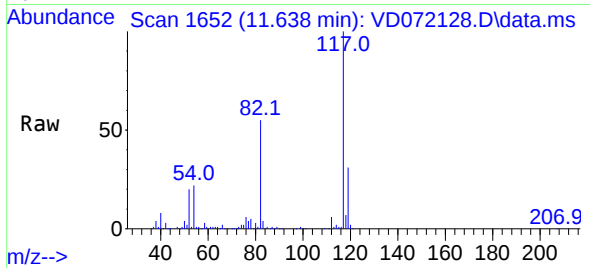
Tgt Ion: 95 Resp: 326165  
Ion Ratio Lower Upper  
95 100  
174 77.8 0.0 155.0  
176 75.9 0.0 148.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

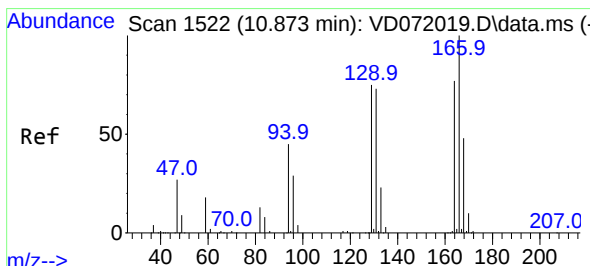
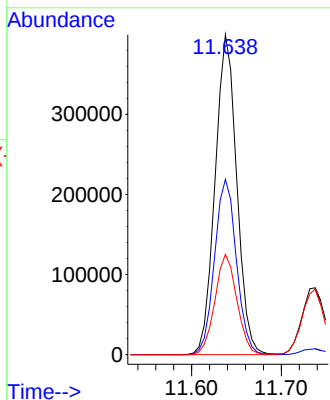
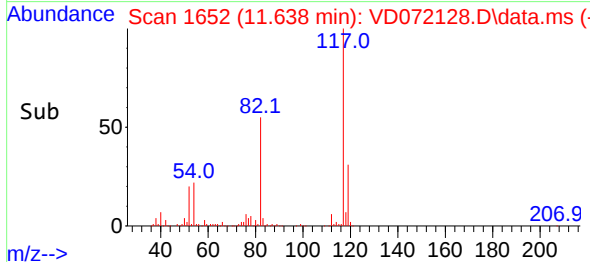
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



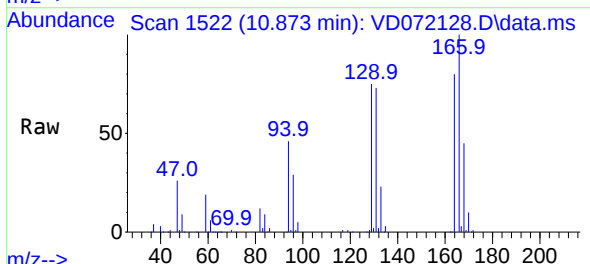
Tgt Ion:117 Resp: 669368  
Ion Ratio Lower Upper  
117 100  
82 54.8 45.4 68.0  
119 31.4 25.4 38.2

Manual Integrations  
APPROVED

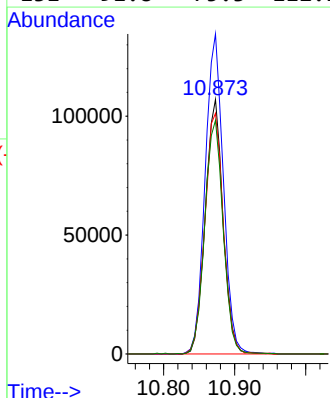
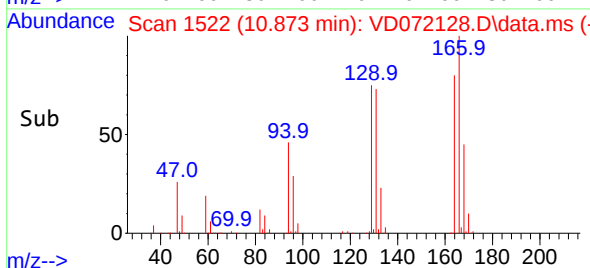
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

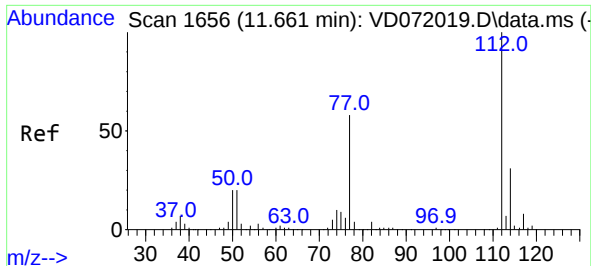


#64  
Tetrachloroethene  
Concen: 44.291 ug/l  
RT: 10.873 min Scan# 1522  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



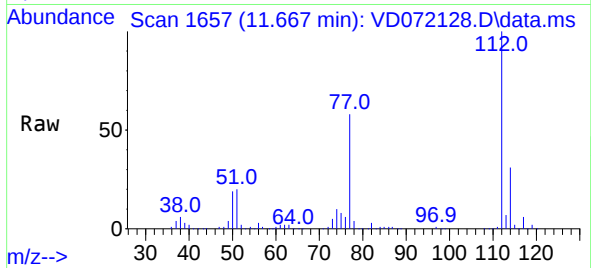
Tgt Ion:164 Resp: 187172  
Ion Ratio Lower Upper  
164 100  
166 125.7 103.4 155.2  
129 94.6 77.8 116.6  
131 91.8 75.3 112.9





#65  
Chlorobenzene  
Concen: 44.566 ug/l  
RT: 11.667 min Scan# 1657  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

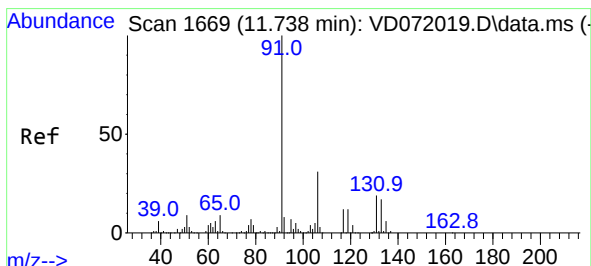
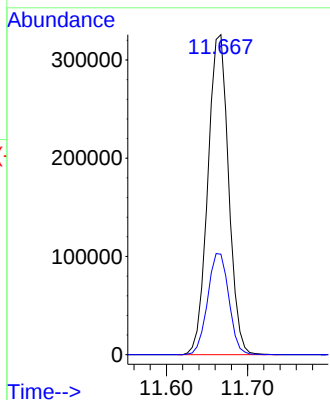
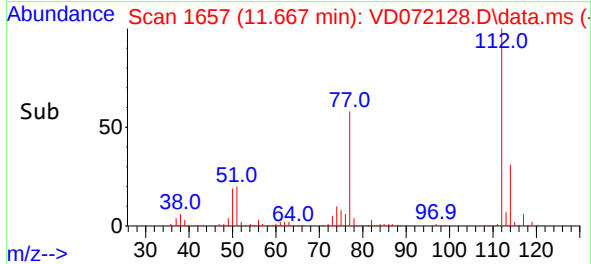
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



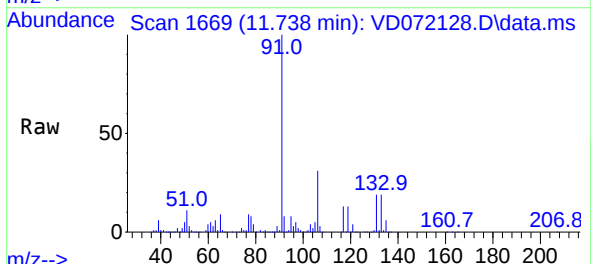
Tgt Ion:112 Resp: 57815  
Ion Ratio Lower Upper  
112 100  
114 31.4 25.0 37.6

Manual Integrations  
APPROVED

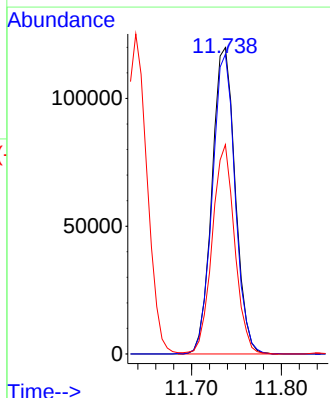
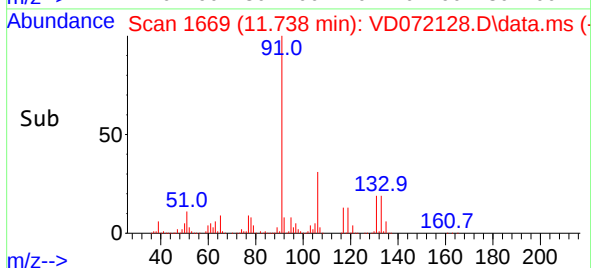
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

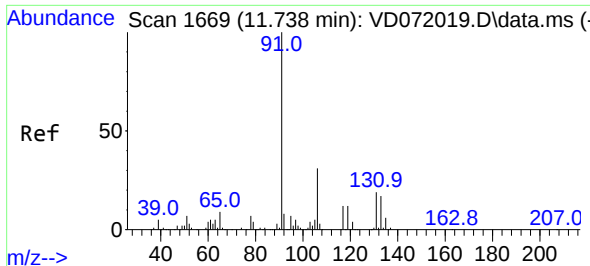


#66  
1,1,1,2-Tetrachloroethane  
Concen: 44.638 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



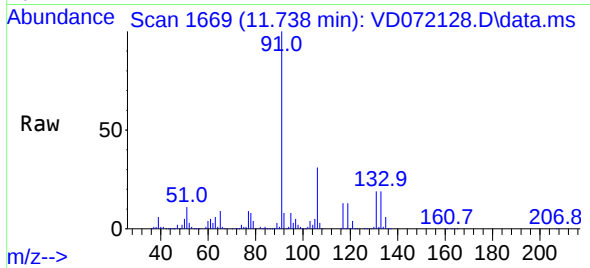
Tgt Ion:131 Resp: 214928  
Ion Ratio Lower Upper  
131 100  
133 96.3 47.1 141.4  
119 66.2 32.8 98.3





#67  
Ethyl Benzene  
Concen: 45.859 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

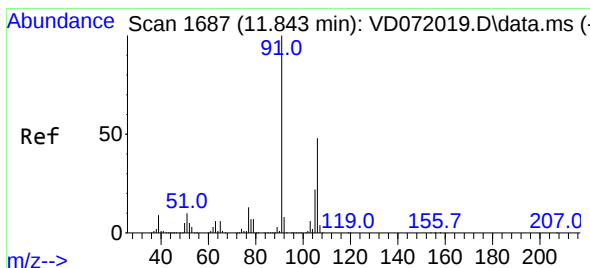
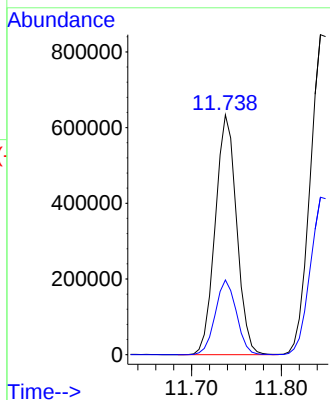
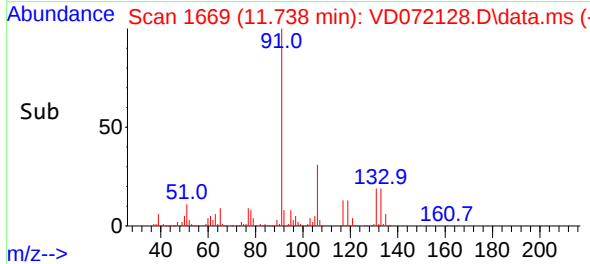
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



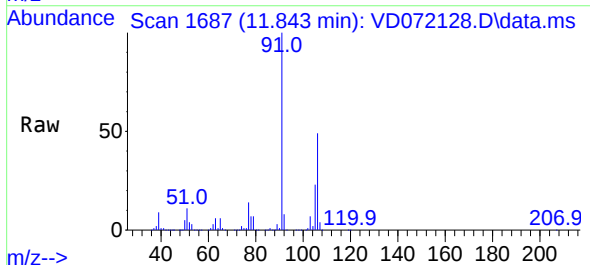
Tgt Ion: 91 Resp: 1046114  
Ion Ratio Lower Upper  
91 100  
106 31.1 24.6 36.8

Manual Integrations  
APPROVED

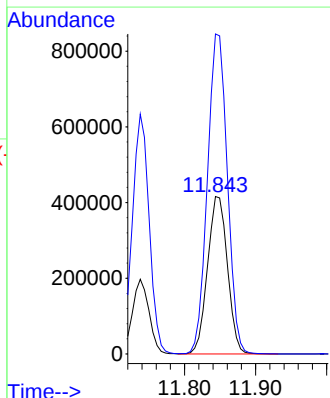
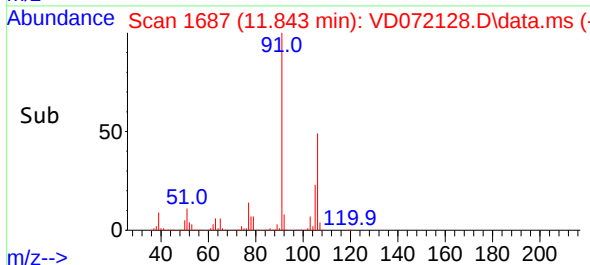
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

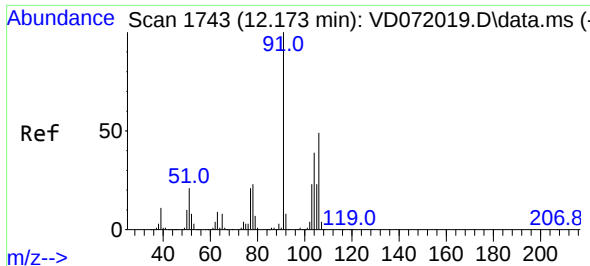


#68  
m/p-Xylenes  
Concen: 92.634 ug/l  
RT: 11.843 min Scan# 1687  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



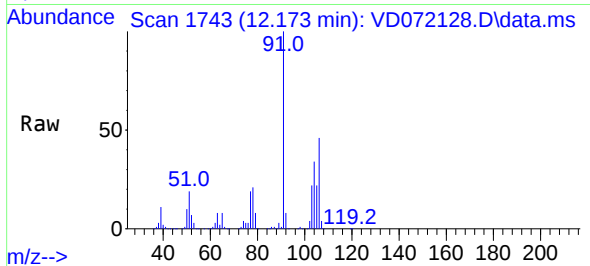
Tgt Ion:106 Resp: 808922  
Ion Ratio Lower Upper  
106 100  
91 203.4 162.6 243.8





#69  
o-Xylene  
Concen: 46.922 ug/l  
RT: 12.173 min Scan# 1743  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

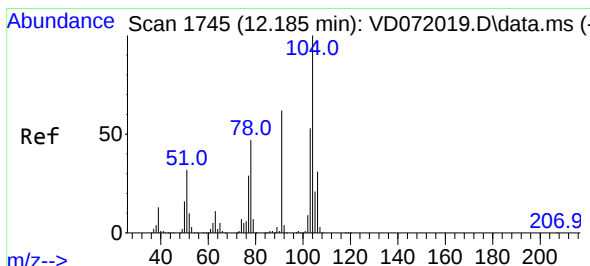
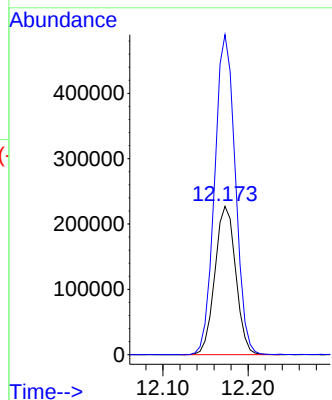
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



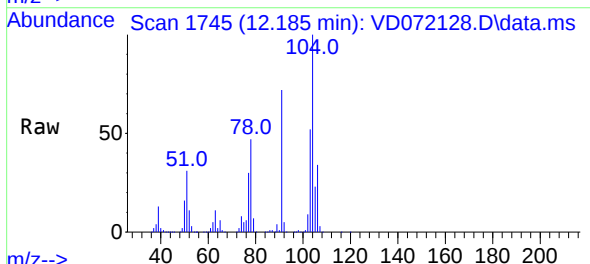
Tgt Ion:106 Resp: 385440  
Ion Ratio Lower Upper  
106 100  
91 214.3 106.0 317.9

Manual Integrations  
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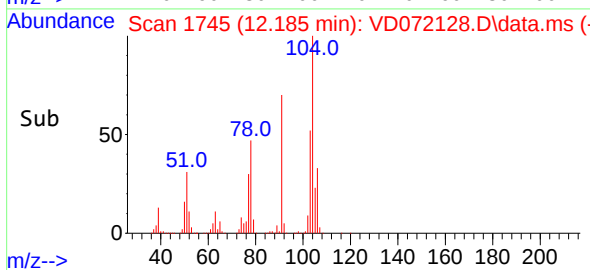
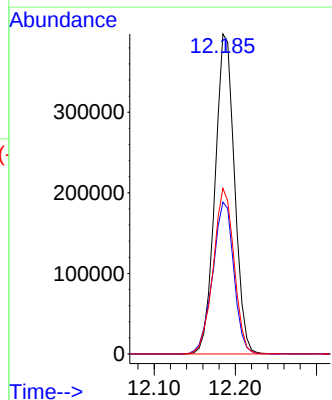
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

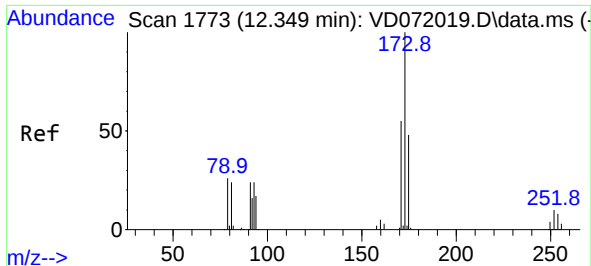


#70  
Styrene  
Concen: 46.929 ug/l  
RT: 12.185 min Scan# 1745  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



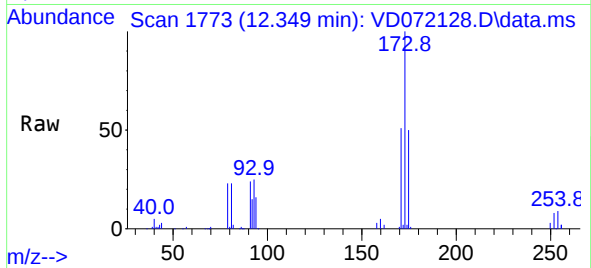
Tgt Ion:104 Resp: 661566  
Ion Ratio Lower Upper  
104 100  
78 51.4 40.1 60.1  
103 55.2 43.7 65.5





#71  
Bromoform  
Concen: 43.962 ug/l  
RT: 12.349 min Scan# 1773  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

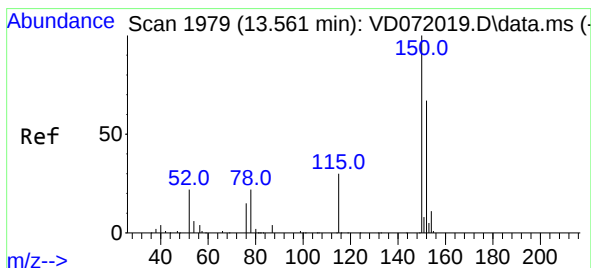
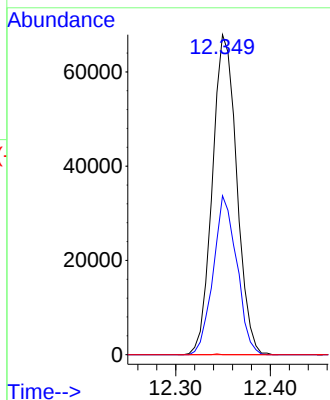
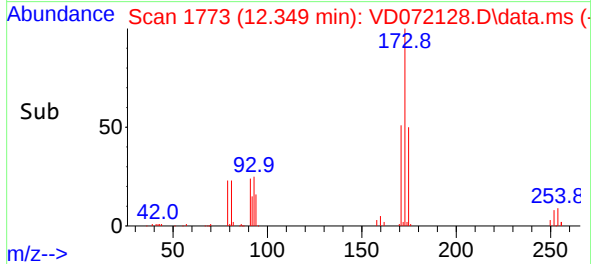
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



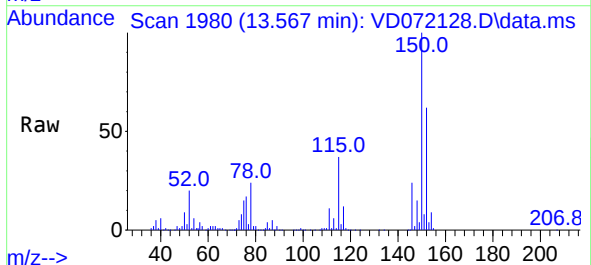
Tgt Ion:173 Resp: 121398  
Ion Ratio Lower Upper  
173 100  
175 48.0 25.0 75.0  
255 0.1 0.1 0.1

Manual Integrations  
APPROVED

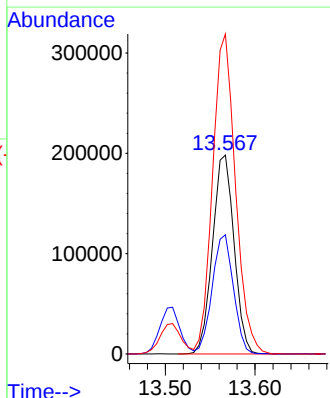
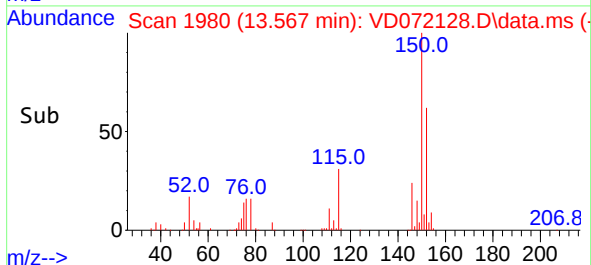
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

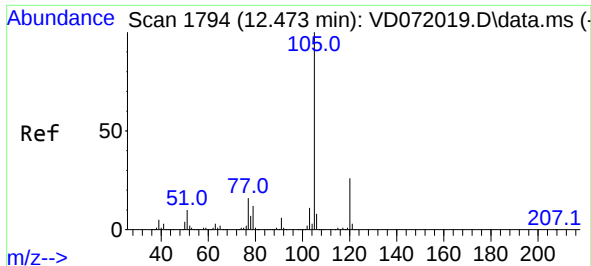


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.567 min Scan# 1980  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



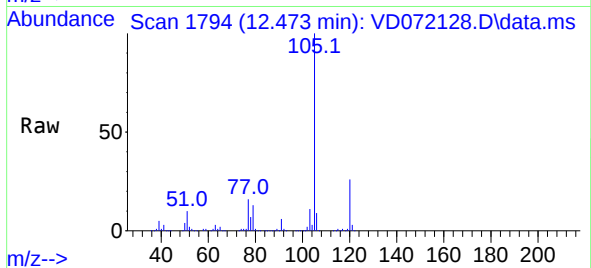
Tgt Ion:152 Resp: 330754  
Ion Ratio Lower Upper  
152 100  
115 59.2 29.9 89.7  
150 170.6 0.0 347.6





#73  
Isopropylbenzene  
Concen: 45.588 ug/l  
RT: 12.473 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

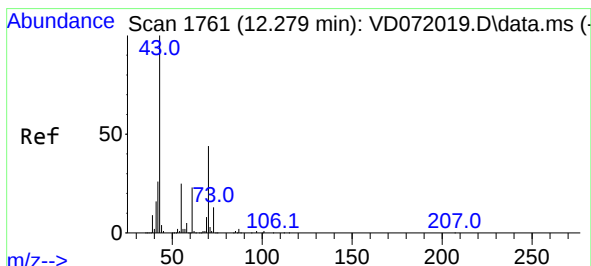
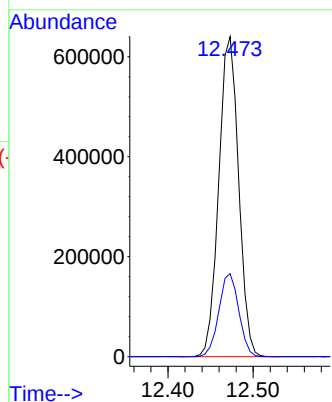
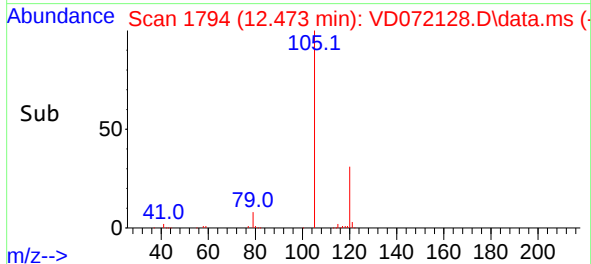
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



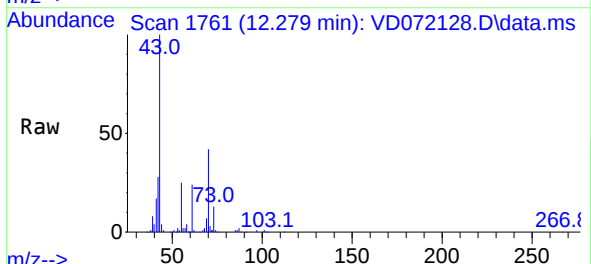
Tgt Ion:105 Resp: 103530  
Ion Ratio Lower Upper  
105 100  
120 26.1 13.1 39.1

Manual Integrations  
APPROVED

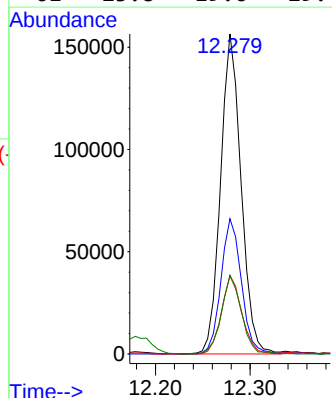
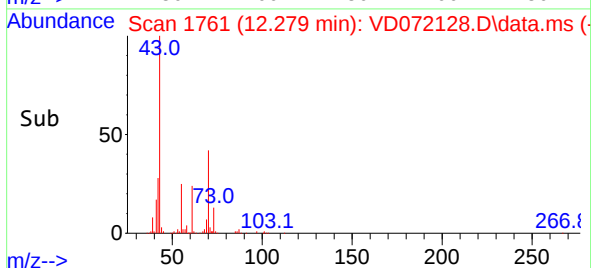
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

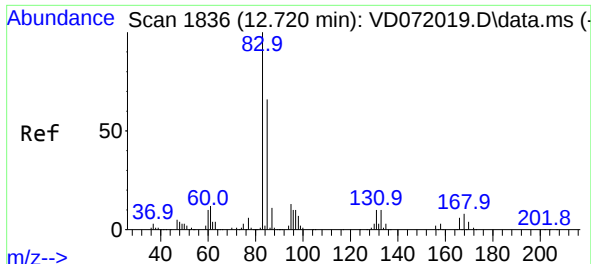


#74  
N-ethyl acetate  
Concen: 43.117 ug/l  
RT: 12.279 min Scan# 1761  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



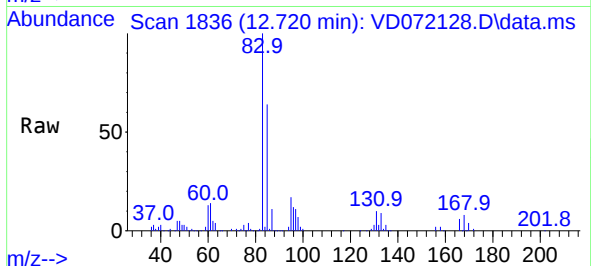
Tgt Ion: 43 Resp: 236439  
Ion Ratio Lower Upper  
43 100  
70 42.0 33.2 49.8  
55 24.3 20.6 30.8  
61 23.8 19.6 29.4





#75  
1,1,2,2-Tetrachloroethane  
Concen: 41.452 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

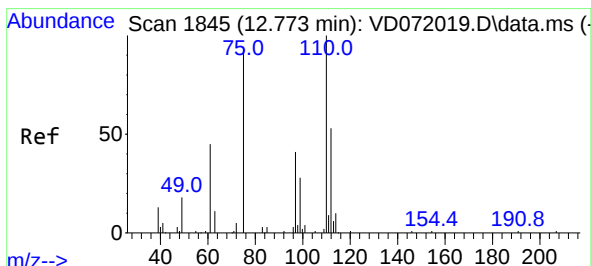
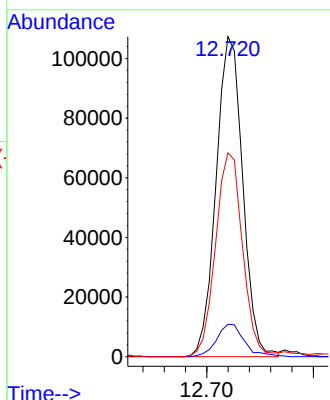
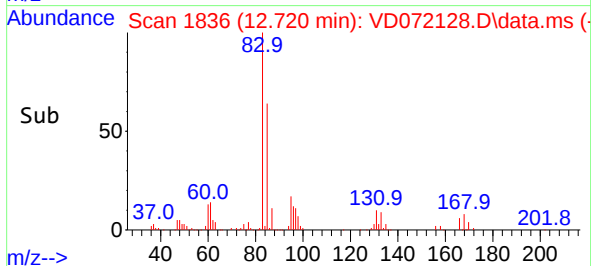
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



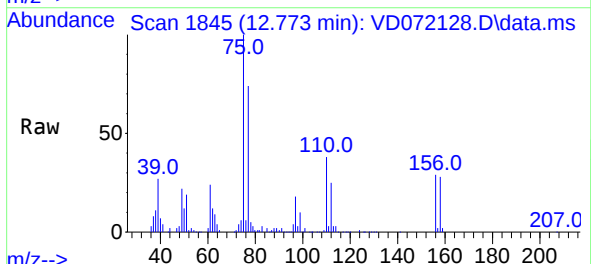
Tgt Ion: 83 Resp: 18611  
Ion Ratio Lower Upper  
83 100  
131 10.5 5.1 15.4  
85 64.6 32.4 97.2

Manual Integrations  
APPROVED

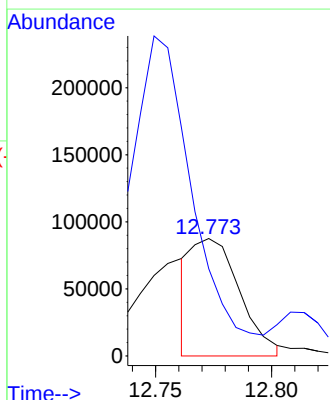
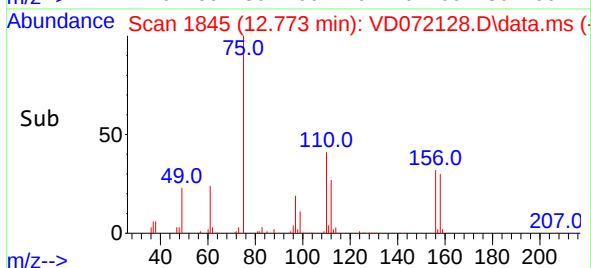
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

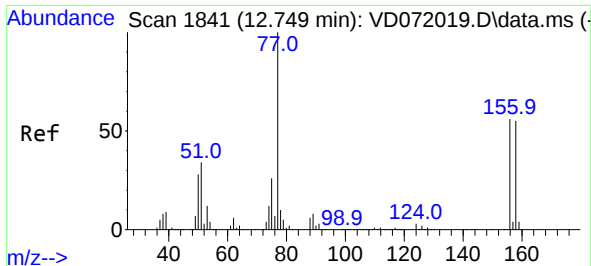


#76  
1,2,3-Trichloropropane  
Concen: 40.482 ug/l m  
RT: 12.773 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



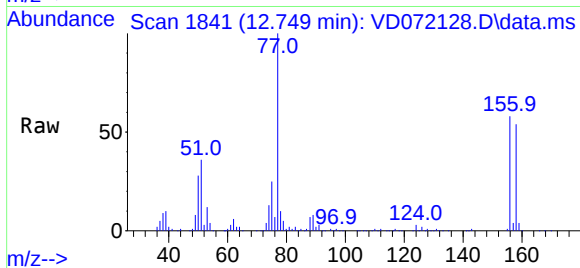
Tgt Ion: 75 Resp: 126831  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 44.399 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

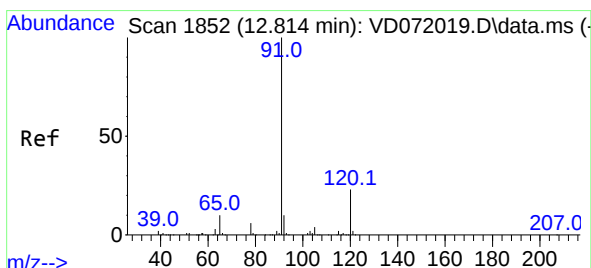
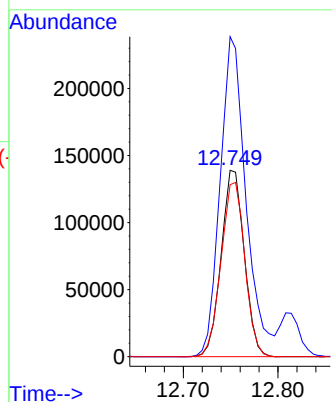
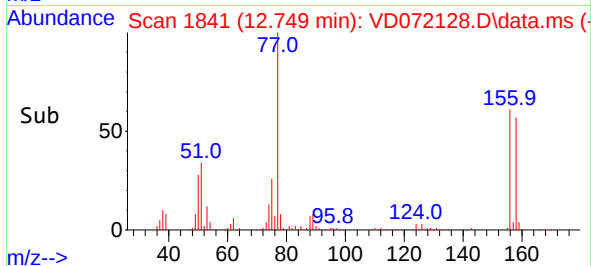
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



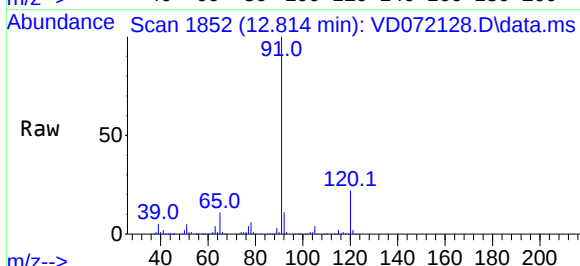
Tgt Ion:156 Resp: 23611  
Ion Ratio Lower Upper  
156 100  
77 191.4 93.6 280.8  
158 96.1 47.7 143.1

Manual Integrations  
APPROVED

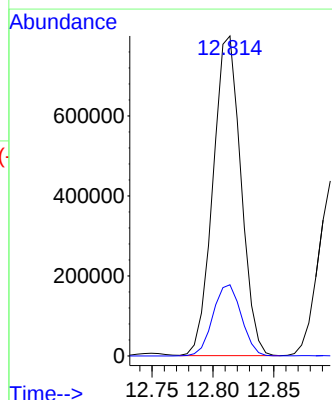
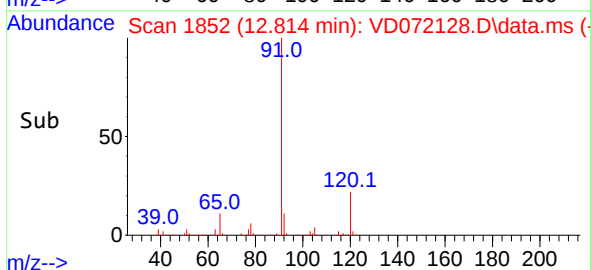
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

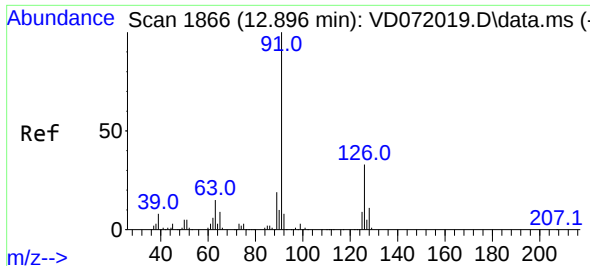


#78  
n-propylbenzene  
Concen: 45.730 ug/l  
RT: 12.814 min Scan# 1852  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



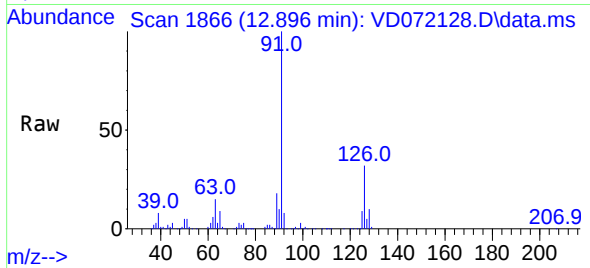
Tgt Ion: 91 Resp: 1276475  
Ion Ratio Lower Upper  
91 100  
120 22.7 11.2 33.5





#79  
2-Chlorotoluene  
Concen: 45.118 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

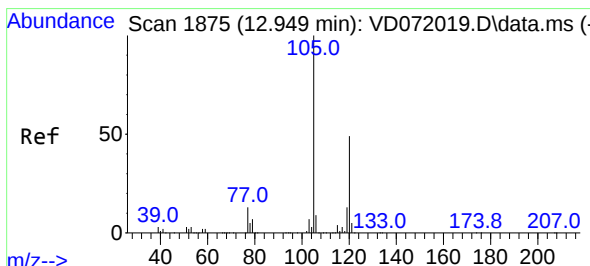
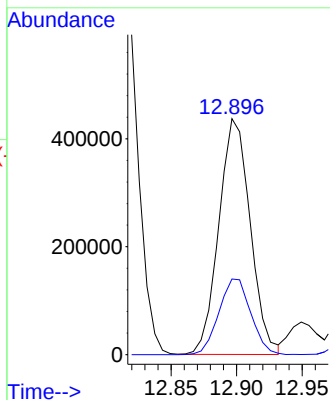
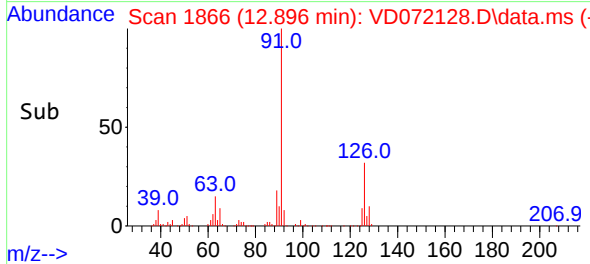
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



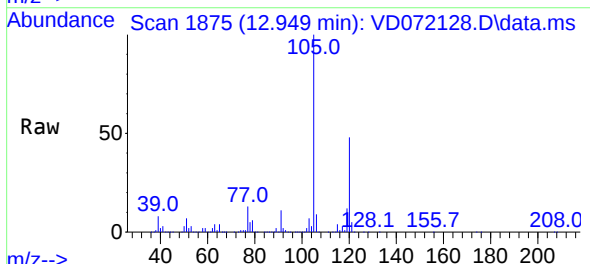
Tgt Ion: 91 Resp: 728909  
Ion Ratio Lower Upper  
91 100  
126 32.6 16.8 50.4

Manual Integrations  
APPROVED

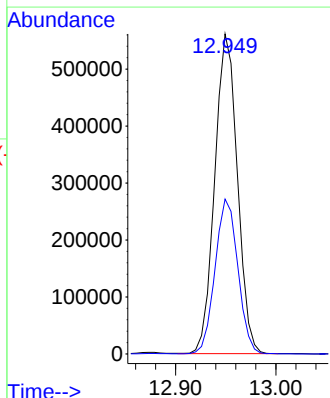
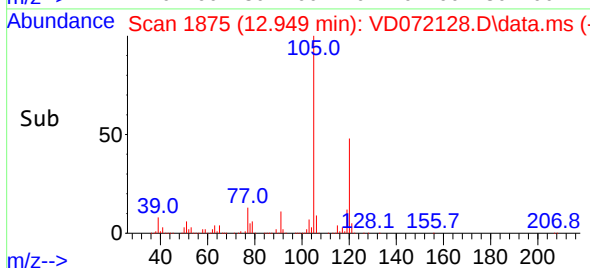
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

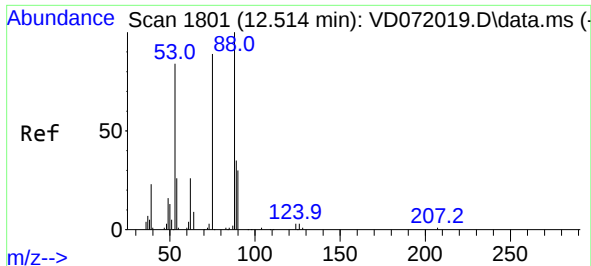


#80  
1,3,5-Trimethylbenzene  
Concen: 46.334 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



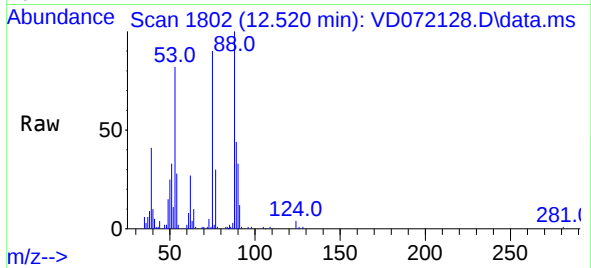
Tgt Ion:105 Resp: 878631  
Ion Ratio Lower Upper  
105 100  
120 48.9 24.9 74.7





#81  
trans-1,4-Dichloro-2-butene  
Concen: 47.535 ug/l  
RT: 12.520 min Scan# 1802  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

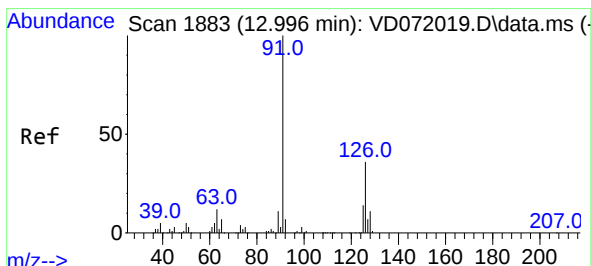
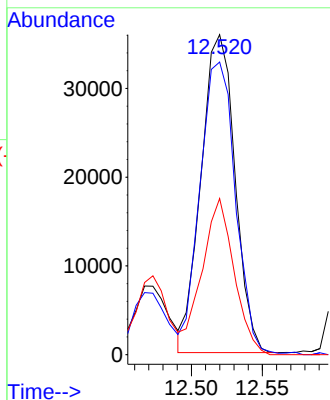
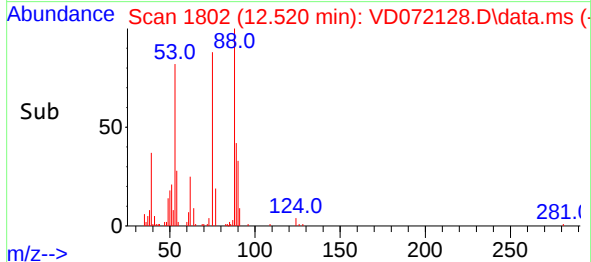
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 75 Resp: 59470  
Ion Ratio Lower Upper  
75 100  
53 96.7 80.2 120.4  
89 46.9 36.4 54.6

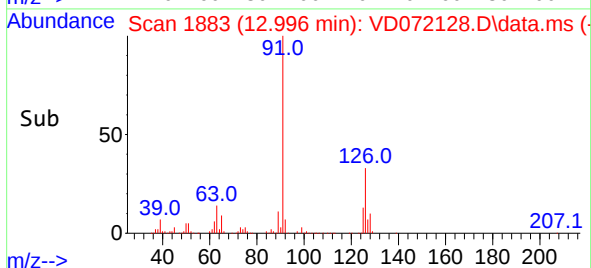
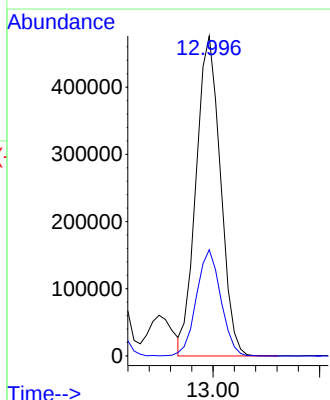
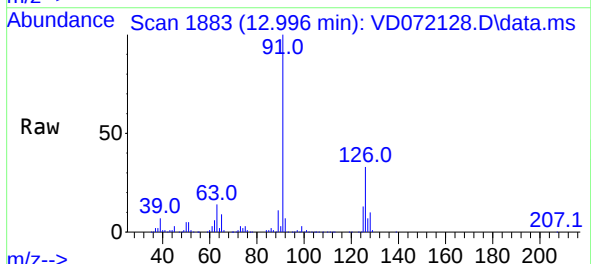
Manual Integrations  
APPROVED

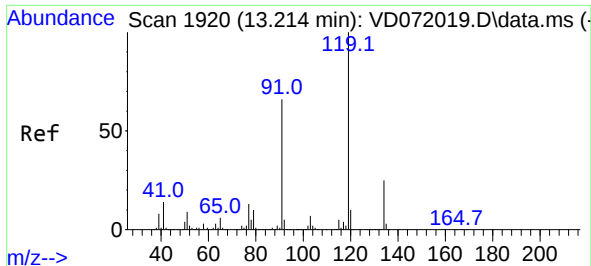
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#82  
4-Chlorotoluene  
Concen: 44.969 ug/l  
RT: 12.996 min Scan# 1883  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion: 91 Resp: 756133  
Ion Ratio Lower Upper  
91 100  
126 33.2 16.9 50.6





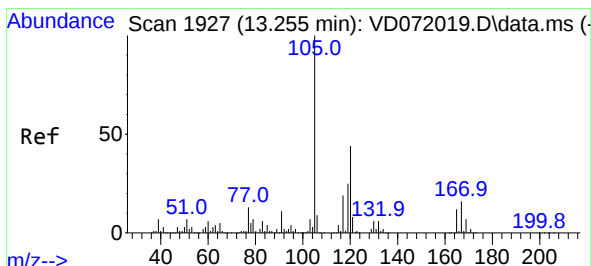
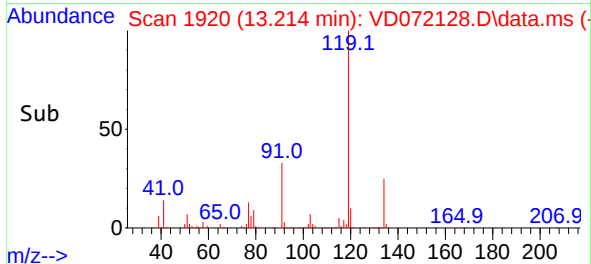
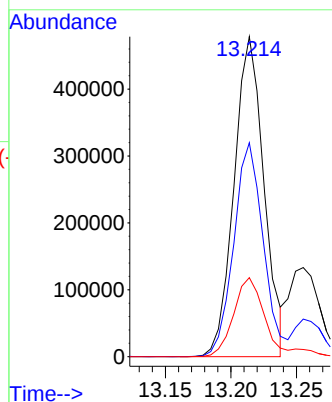
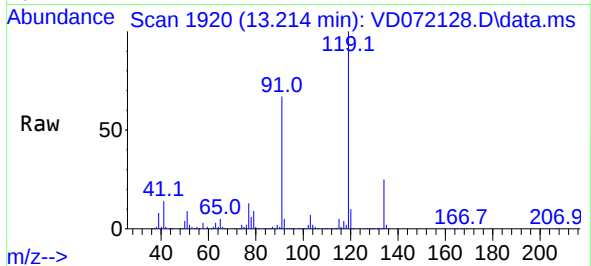
#83  
tert-Butylbenzene  
Concen: 46.648 ug/l  
RT: 13.214 min Scan# 1920  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:119 Resp: 760020  
Ion Ratio Lower Upper  
119 100  
91 66.3 32.5 97.5  
134 26.7 13.1 39.3

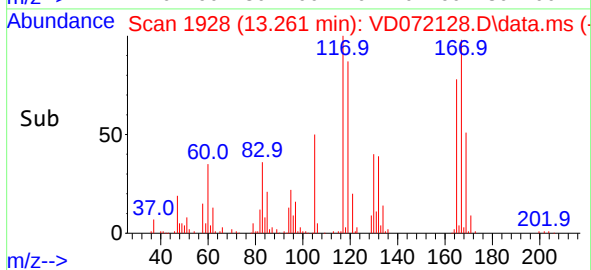
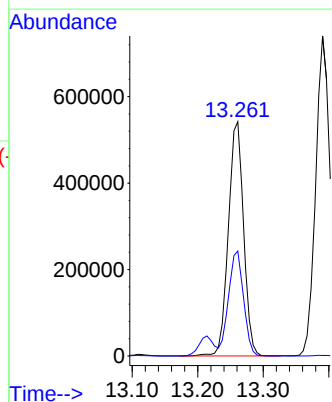
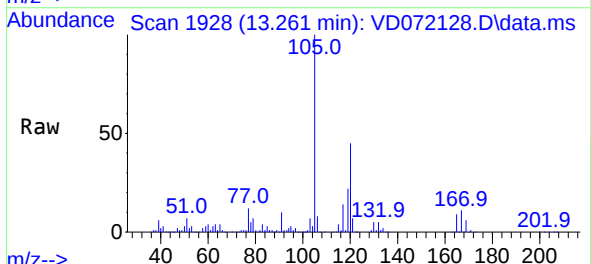
Manual Integrations  
APPROVED

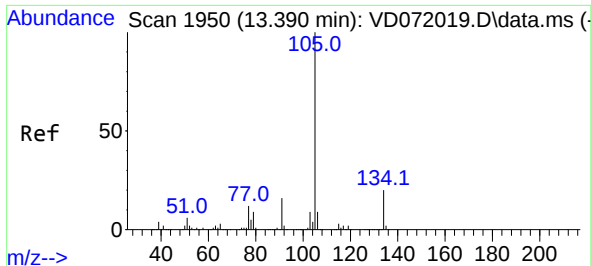
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 46.861 ug/l  
RT: 13.261 min Scan# 1928  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion:105 Resp: 873562  
Ion Ratio Lower Upper  
105 100  
120 44.1 22.4 67.3





#85  
 sec-Butylbenzene  
 Concen: 45.917 ug/l  
 RT: 13.390 min Scan# 1950  
 Delta R.T. 0.000 min  
 Lab File: VD072128.D  
 Acq: 28 Feb 2022 17:50

Instrument :

MSVOA\_D

ClientSampleId :

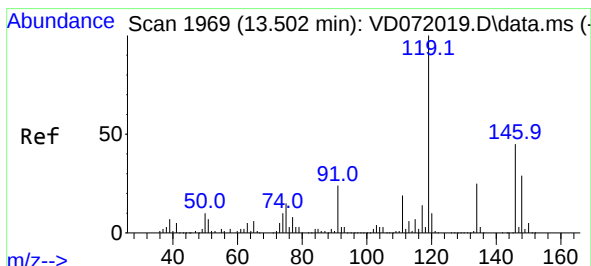
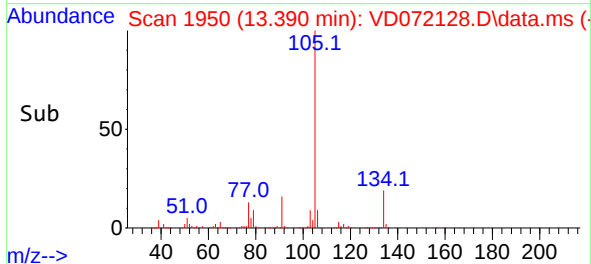
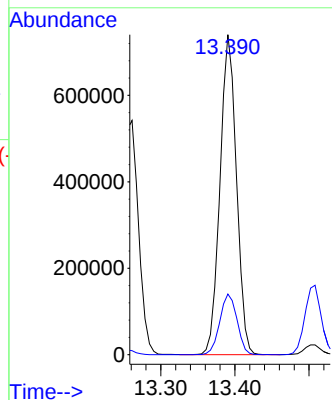
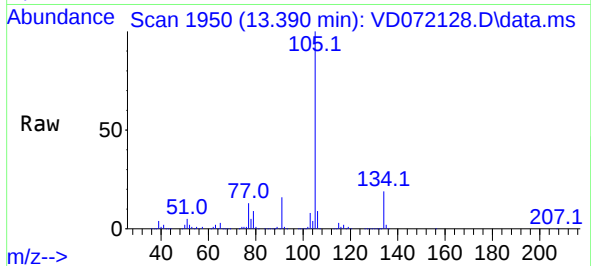
VSTDCCC050EC

Tgt Ion:105 Resp: 1139610  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 10.0 29.8

Manual Integrations

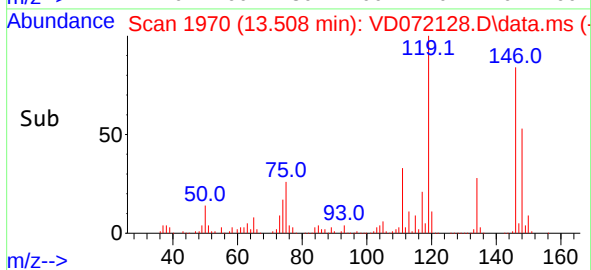
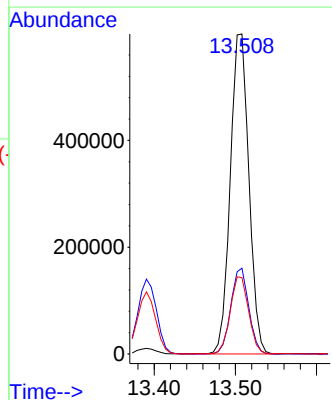
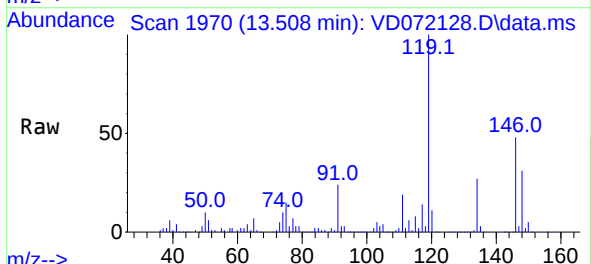
APPROVED

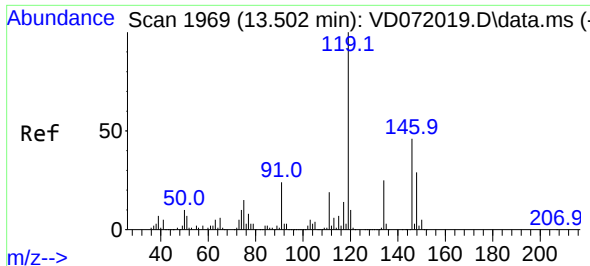
Reviewed By :Semsettin Yesilyurt 03/01/2022  
 Supervised By :Mahesh Dadoda 03/01/2022



#86  
 p-Isopropyltoluene  
 Concen: 46.684 ug/l  
 RT: 13.508 min Scan# 1970  
 Delta R.T. 0.006 min  
 Lab File: VD072128.D  
 Acq: 28 Feb 2022 17:50

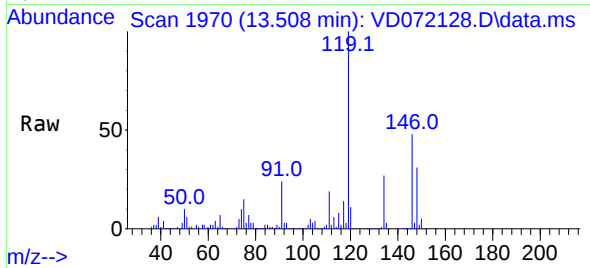
Tgt Ion:119 Resp: 952985  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 13.0 38.9  
 91 23.8 11.9 35.5





#87  
1,3-Dichlorobenzene  
Concen: 44.830 ug/l  
RT: 13.508 min Scan# 1969  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

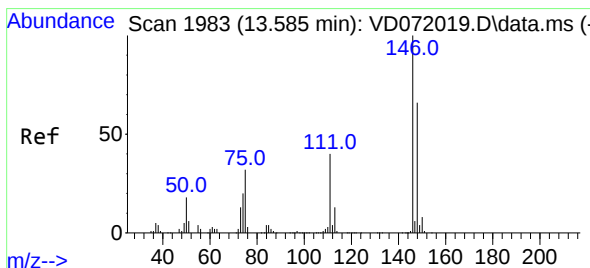
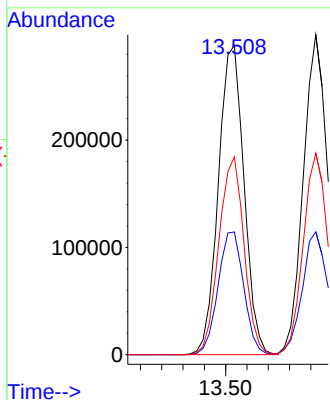
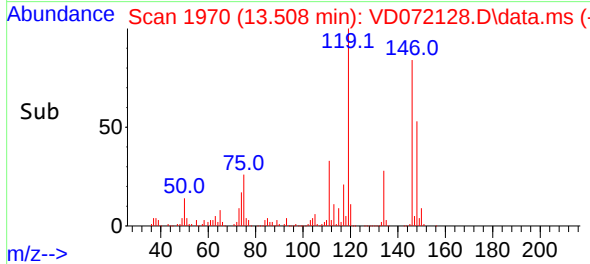
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:146 Resp: 481939  
Ion Ratio Lower Upper  
146 100  
111 39.8 20.0 59.9  
148 62.8 31.1 93.2

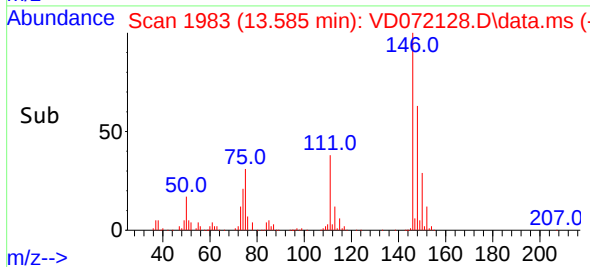
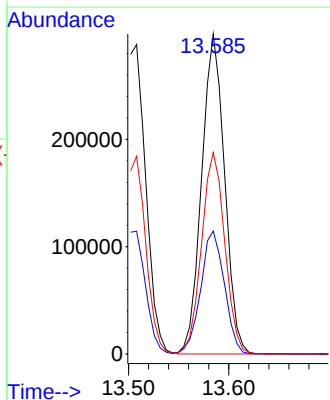
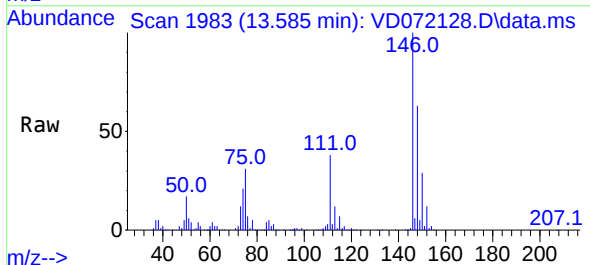
Manual Integrations  
APPROVED

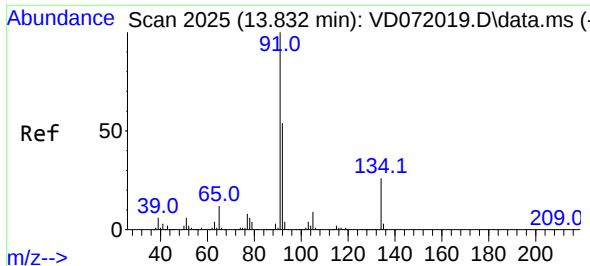
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#88  
1,4-Dichlorobenzene  
Concen: 43.950 ug/l  
RT: 13.585 min Scan# 1983  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

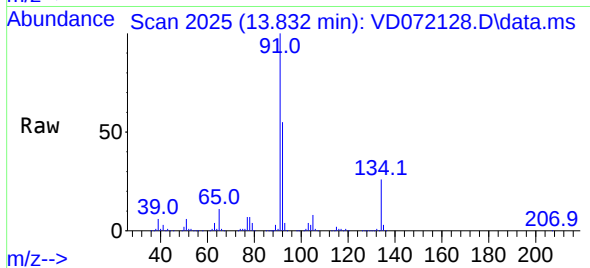
Tgt Ion:146 Resp: 474753  
Ion Ratio Lower Upper  
146 100  
111 39.7 20.1 60.2  
148 63.7 32.5 97.5





#89  
n-Butylbenzene  
Concen: 46.025 ug/l  
RT: 13.832 min Scan# 2025  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

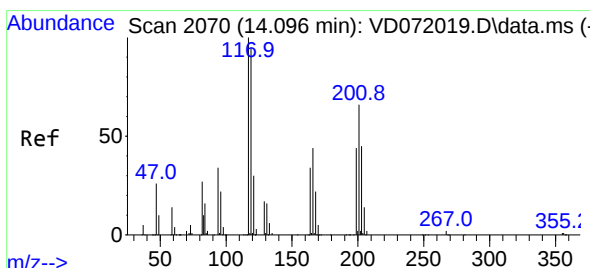
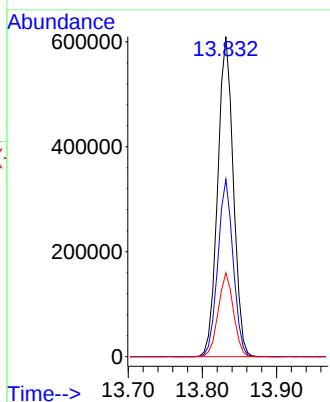
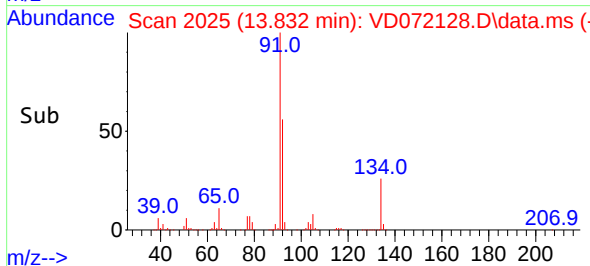
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 91 Resp: 89339  
Ion Ratio Lower Upper  
91 100  
92 54.2 27.0 81.0  
134 25.5 12.8 38.4

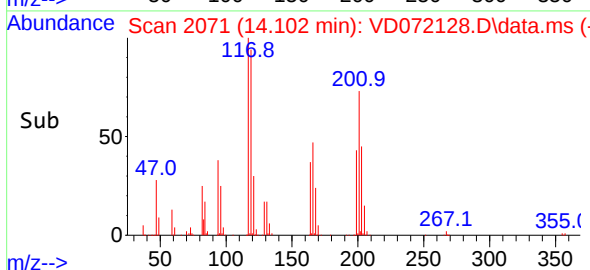
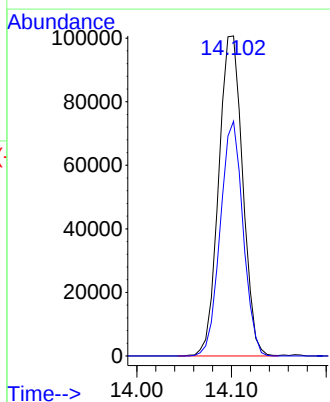
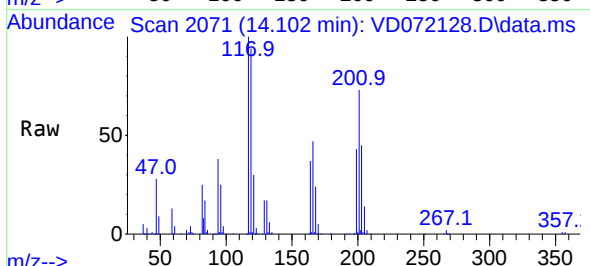
Manual Integrations  
APPROVED

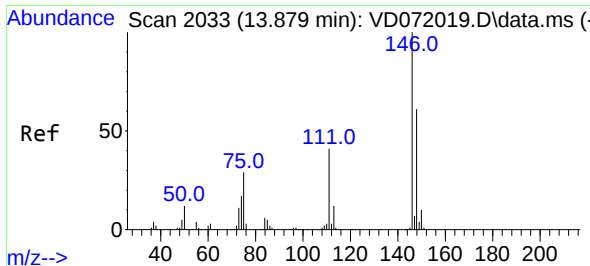
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#90  
Hexachloroethane  
Concen: 43.294 ug/l  
RT: 14.102 min Scan# 2071  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Tgt Ion:117 Resp: 177397  
Ion Ratio Lower Upper  
117 100  
201 69.6 35.2 105.6





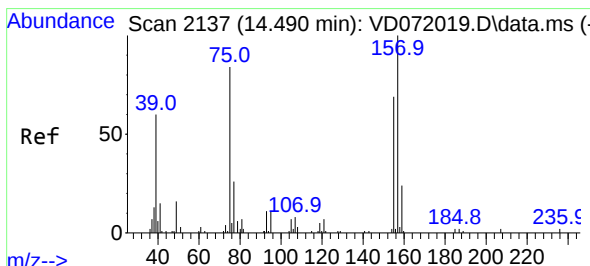
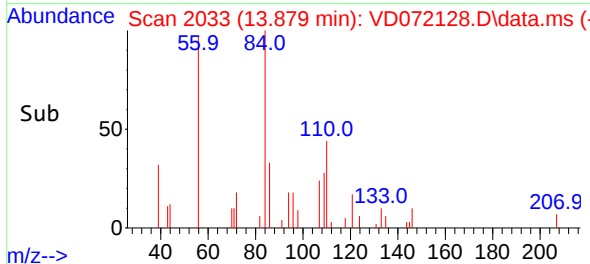
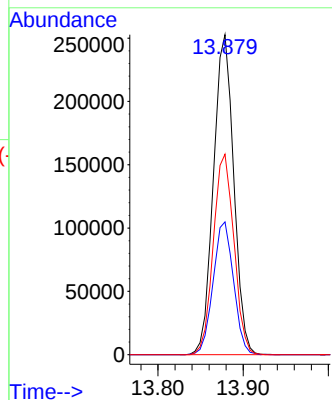
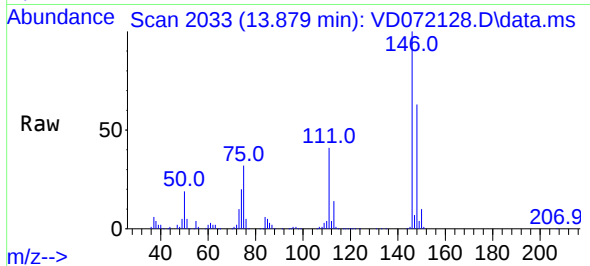
#91  
1,2-Dichlorobenzene  
Concen: 44.393 ug/l  
RT: 13.879 min Scan# 2033  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:146 Resp: 418510  
Ion Ratio Lower Upper  
146 100  
111 41.7 20.8 62.4  
148 63.6 31.6 95.0

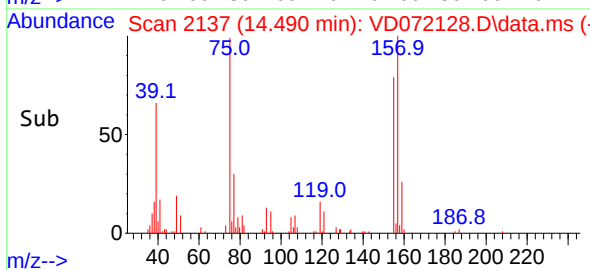
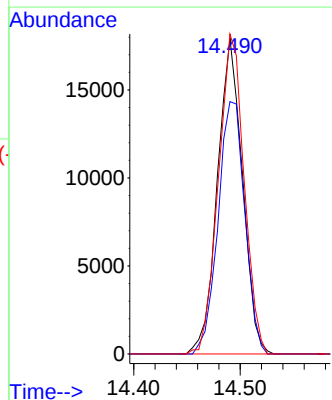
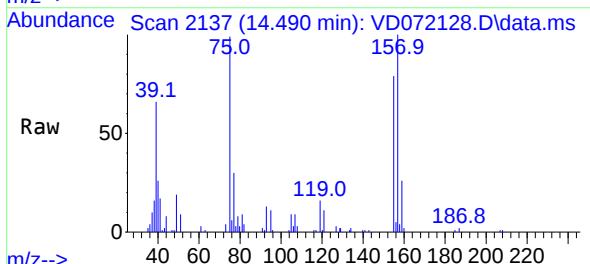
Manual Integrations  
APPROVED

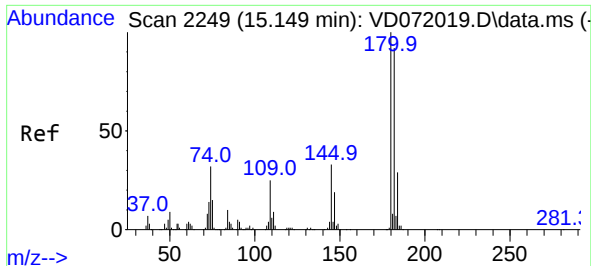
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 41.723 ug/l  
RT: 14.490 min Scan# 2137  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

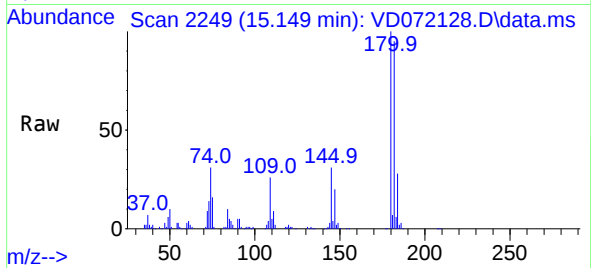
Tgt Ion: 75 Resp: 29184  
Ion Ratio Lower Upper  
75 100  
155 85.5 40.5 121.5  
157 103.9 53.3 159.9





#93  
1,2,4-Trichlorobenzene  
Concen: 45.810 ug/l  
RT: 15.149 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

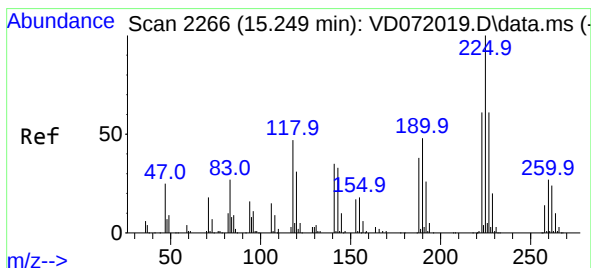
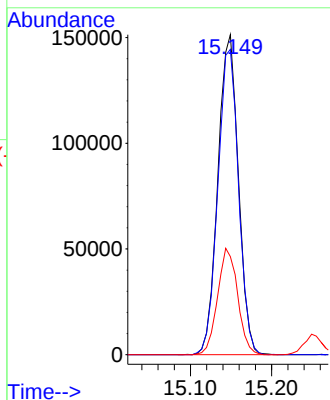
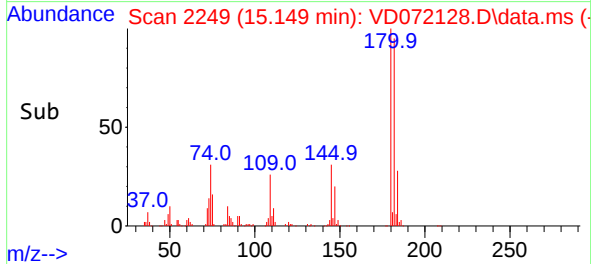
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



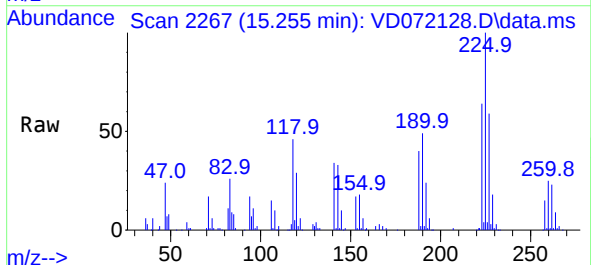
Tgt Ion:180 Resp: 265274  
Ion Ratio Lower Upper  
180 100  
182 96.6 46.4 139.2  
145 32.7 15.7 47.1

Manual Integrations  
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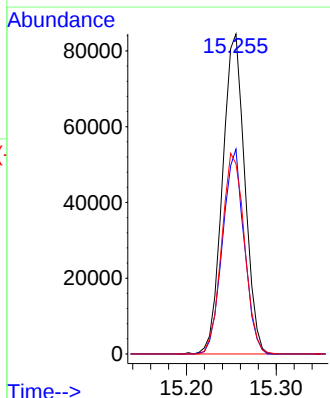
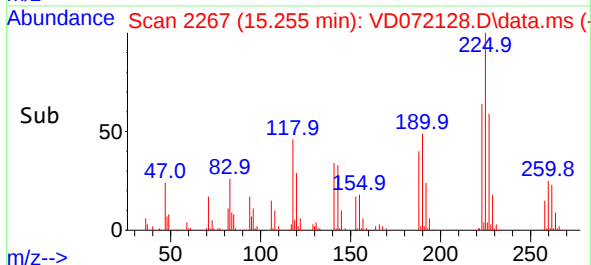
Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022

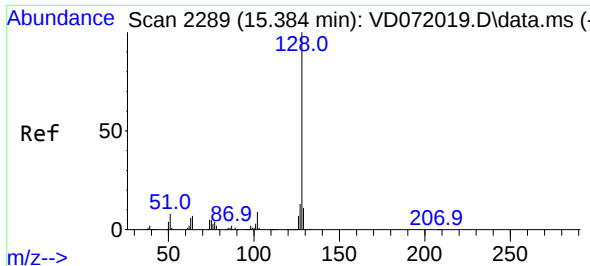


#94  
Hexachlorobutadiene  
Concen: 45.626 ug/l  
RT: 15.255 min Scan# 2267  
Delta R.T. 0.006 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



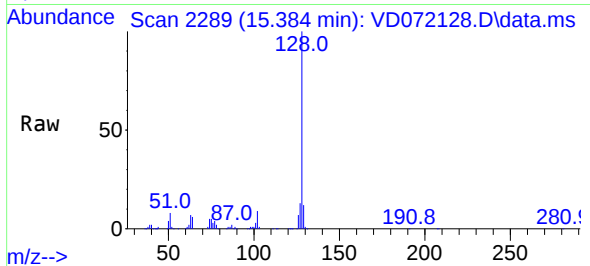
Tgt Ion:225 Resp: 145283  
Ion Ratio Lower Upper  
225 100  
223 62.2 30.9 92.7  
227 64.2 31.6 95.0





#95  
Naphthalene  
Concen: 46.528 ug/l  
RT: 15.384 min Scan# 2289  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50

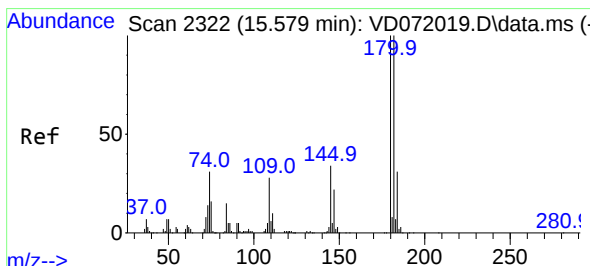
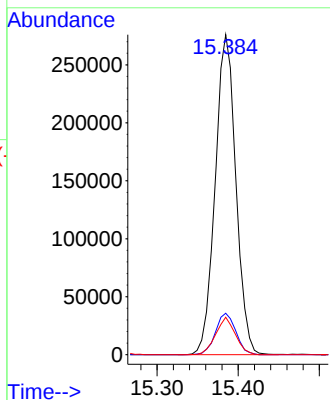
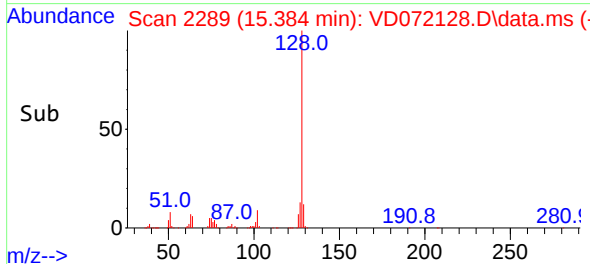
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



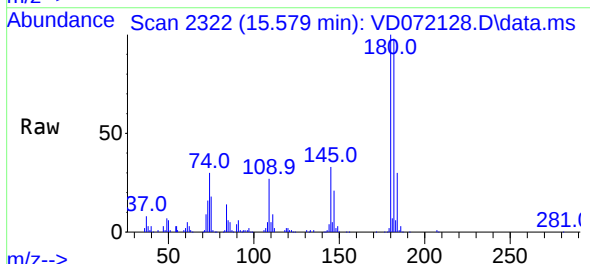
Tgt Ion:128 Resp: 489110  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.3 15.5  
129 11.2 8.7 13.1

Manual Integrations  
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Reviewed By :Semsettin Yesilyurt 03/01/2022  
Supervised By :Mahesh Dadoda 03/01/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 45.939 ug/l  
RT: 15.579 min Scan# 2322  
Delta R.T. 0.000 min  
Lab File: VD072128.D  
Acq: 28 Feb 2022 17:50



Tgt Ion:180 Resp: 229459  
Ion Ratio Lower Upper  
180 100  
182 97.1 48.1 144.3  
145 34.2 16.7 50.0

