

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD051322\  
 Data File : VD072992.D  
 Acq On : 13 May 2022 16:26  
 Operator : VA/SY  
 Sample : VD0513SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0513SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 05/16/2022  
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 16 05:14:29 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D050222S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 03 08:33:49 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 7.973          | 168  | 310653     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 501644     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638         | 117  | 474596     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.561         | 152  | 239178     | 50.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.326          | 65   | 164042     | 40.680  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 81.360% |        |          |
| 35) Dibromofluoromethane     | 7.914          | 113  | 173166     | 49.152  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 98.300% |        |          |
| 50) Toluene-d8               | 10.332         | 98   | 621159     | 49.151  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 98.300% |        |          |
| 62) 4-Bromofluorobenzene     | 12.620         | 95   | 230593     | 48.935  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 97.860% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 75163      | 17.509  | ug/l   | 97       |
| 3) Chloromethane             | 2.209          | 50   | 69368      | 15.538  | ug/l   | 95       |
| 4) Vinyl Chloride            | 2.344          | 62   | 65807      | 16.427  | ug/l   | 100      |
| 5) Bromomethane              | 2.744          | 94   | 46900      | 18.046  | ug/l   | 92       |
| 6) Chloroethane              | 2.909          | 64   | 42803      | 17.144  | ug/l   | 93       |
| 7) Trichlorofluoromethane    | 3.261          | 101  | 131764     | 18.784  | ug/l   | 93       |
| 8) Diethyl Ether             | 3.709          | 74   | 34289      | 17.050  | ug/l   | 85       |
| 9) 1,1,2-Trichlorotrifluo... | 4.091          | 101  | 81119      | 19.478  | ug/l   | 96       |
| 10) Methyl Iodide            | 4.291          | 142  | 62156      | 14.872  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 5.214          | 59   | 41169m     | 117.998 | ug/l   |          |
| 12) 1,1-Dichloroethene       | 4.061          | 96   | 67890      | 18.124  | ug/l   | 88       |
| 13) Acrolein                 | 3.920          | 56   | 17008      | 57.194  | ug/l   | 99       |
| 14) Allyl chloride           | 4.708          | 41   | 102792     | 16.997  | ug/l   | 92       |
| 15) Acrylonitrile            | 5.420          | 53   | 81261      | 85.023  | ug/l   | 97       |
| 16) Acetone                  | 4.161          | 43   | 59452      | 68.655  | ug/l   | 95       |
| 17) Carbon Disulfide         | 4.403          | 76   | 189929     | 16.125  | ug/l   | 100      |
| 18) Methyl Acetate           | 4.714          | 43   | 41714      | 18.857  | ug/l   | 92       |
| 19) Methyl tert-butyl Ether  | 5.473          | 73   | 150949     | 16.809  | ug/l   | 98       |
| 20) Methylene Chloride       | 4.967          | 84   | 109023     | 18.659  | ug/l # | 84       |
| 21) trans-1,2-Dichloroethene | 5.473          | 96   | 78364      | 18.241  | ug/l # | 79       |
| 22) Diisopropyl ether        | 6.355          | 45   | 231929     | 17.433  | ug/l   | 95       |
| 23) Vinyl Acetate            | 6.303          | 43   | 579251     | 78.819  | ug/l # | 95       |
| 24) 1,1-Dichloroethane       | 6.261          | 63   | 143815     | 17.993  | ug/l   | 99       |
| 25) 2-Butanone               | 7.208          | 43   | 94310      | 80.267  | ug/l   | 94       |
| 26) 2,2-Dichloropropane      | 7.202          | 77   | 121572     | 17.992  | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 7.202          | 96   | 88514      | 17.989  | ug/l   | 91       |
| 28) Bromochloromethane       | 7.538          | 49   | 50885      | 17.072  | ug/l   | 84       |
| 29) Tetrahydrofuran          | 7.555          | 42   | 59808      | 79.859  | ug/l   | 92       |
| 30) Chloroform               | 7.702          | 83   | 151287     | 17.888  | ug/l   | 96       |
| 31) Cyclohexane              | 7.985          | 56   | 124812     | 17.706  | ug/l   | 92       |
| 32) 1,1,1-Trichloroethane    | 7.897          | 97   | 133719     | 18.552  | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 8.102          | 75   | 111873     | 19.529  | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.285          | 43   | 44742      | 16.990  | ug/l # | 92       |
| 38) Carbon Tetrachloride     | 8.085          | 117  | 119542     | 20.102  | ug/l   | 93       |
| 39) Methylcyclohexane        | 9.349          | 83   | 122802     | 18.481  | ug/l   | 98       |
| 40) Benzene                  | 8.344          | 78   | 318028     | 19.224  | ug/l   | 98       |

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 Sample : VD0513SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0513SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 05/16/2022  
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 16 05:14:29 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D050222S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 03 08:33:49 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.526  | 41   | 28063    | 17.897  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 89192    | 17.891  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.449  | 43   | 84543    | 17.393  | ug/l   | 92       |
| 44) Trichloroethene           | 9.108  | 130  | 86083    | 19.450  | ug/l   | 90       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 81964    | 18.866  | ug/l   | 97       |
| 46) Dibromomethane            | 9.467  | 93   | 43862    | 18.302  | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.655  | 83   | 117392   | 19.041  | ug/l   | 94       |
| 48) Methyl methacrylate       | 9.449  | 41   | 40730    | 17.129  | ug/l # | 89       |
| 49) 1,4-Dioxane               | 9.461  | 88   | 8988     | 333.043 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 225604   | 89.321  | ug/l   | 95       |
| 52) Toluene                   | 10.396 | 92   | 208699   | 20.223  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 103163   | 18.217  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 10.079 | 75   | 122806   | 18.666  | ug/l # | 88       |
| 55) 1,1,2-Trichloroethane     | 10.791 | 97   | 62358    | 19.247  | ug/l   | 96       |
| 56) Ethyl methacrylate        | 10.649 | 69   | 68715    | 18.014  | ug/l   | 89       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 102073   | 18.359  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 139667   | 75.517  | ug/l   | 95       |
| 59) 2-Hexanone                | 10.973 | 43   | 146976   | 86.479  | ug/l   | 96       |
| 60) Dibromochloromethane      | 11.132 | 129  | 77237    | 18.938  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 57731    | 18.307  | ug/l   | 97       |
| 64) Tetrachloroethene         | 10.867 | 164  | 71465    | 20.596  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.661 | 112  | 214928   | 19.580  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 84437    | 20.468  | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.738 | 91   | 381155   | 20.064  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.843 | 106  | 298065   | 40.732  | ug/l   | 99       |
| 69) o-Xylene                  | 12.167 | 106  | 138401   | 20.251  | ug/l   | 96       |
| 70) Styrene                   | 12.185 | 104  | 240057   | 20.273  | ug/l   | 98       |
| 71) Bromoform                 | 12.349 | 173  | 43451    | 19.434  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.467 | 105  | 374221   | 20.110  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.273 | 43   | 82759    | 17.859  | ug/l   | 97       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 70462    | 18.758  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.767 | 75   | 50495m   | 18.933  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 87676    | 19.841  | ug/l   | 93       |
| 78) n-propylbenzene           | 12.808 | 91   | 477535   | 20.361  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 270086   | 19.714  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 322373   | 20.431  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.514 | 75   | 20768    | 17.907  | ug/l   | 90       |
| 82) 4-Chlorotoluene           | 12.990 | 91   | 287943   | 20.115  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.208 | 119  | 260820   | 19.443  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 318540   | 20.196  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.384 | 105  | 417673   | 20.643  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.502 | 119  | 342920   | 20.672  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 176635   | 19.843  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.579 | 146  | 177551   | 20.029  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.826 | 91   | 327395   | 20.374  | ug/l   | 99       |
| 90) Hexachloroethane          | 14.096 | 117  | 68282    | 20.093  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 13.873 | 146  | 154771   | 19.950  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.484 | 75   | 10954    | 18.396  | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 15.137 | 180  | 87164    | 18.971  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.243 | 225  | 50796    | 20.244  | ug/l   | 97       |
| 95) Naphthalene               | 15.379 | 128  | 149363   | 17.681  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.567 | 180  | 77012    | 18.909  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD051322\  
Data File : VD072992.D  
Acq On : 13 May 2022 16:26  
Operator : VA/SY  
Sample : VD0513SBSD01  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01

Manual Integrations  
APPROVED

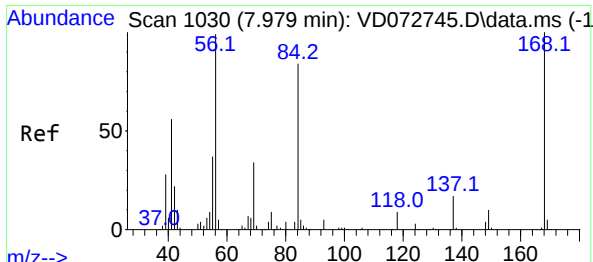
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 16 05:14:29 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D050222S.M  
Quant Title : SW846 8260  
QLast Update : Tue May 03 08:33:49 2022  
Response via : Initial Calibration

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

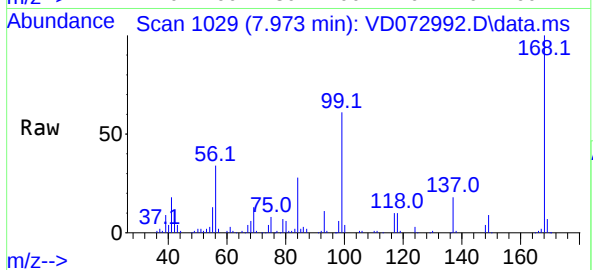
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 10  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

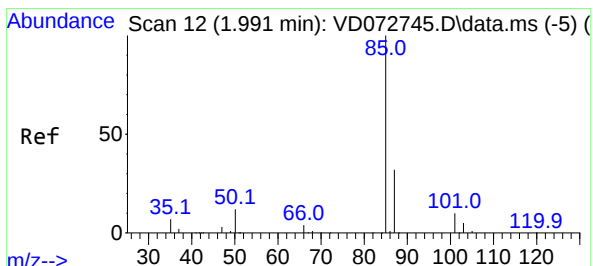
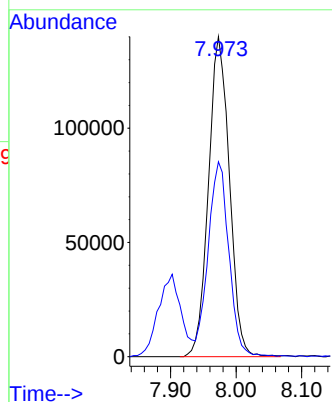
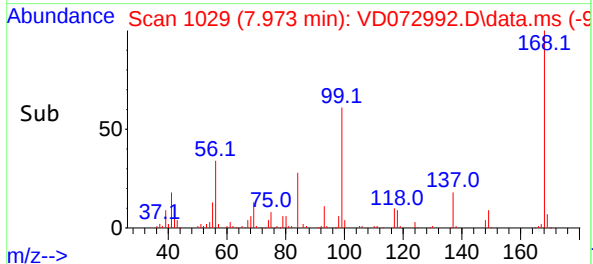
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



Tgt Ion:168 Resp: 31065  
Ion Ratio Lower Upper  
168 100  
99 60.6 49.8 74.6

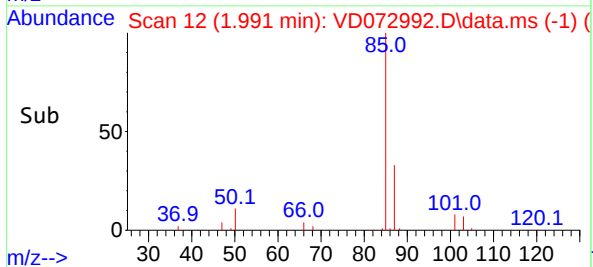
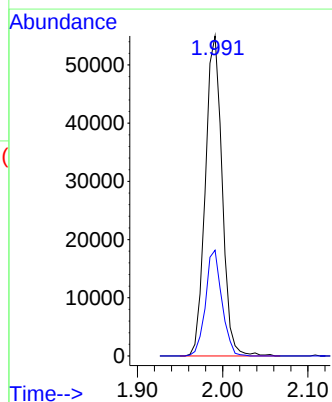
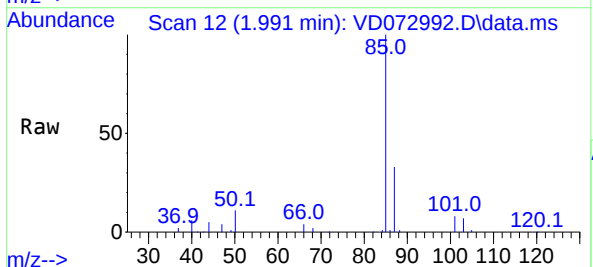
Manual Integrations  
APPROVED

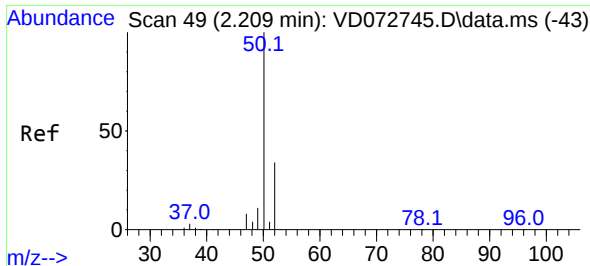
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#2  
Dichlorodifluoromethane  
Concen: 17.509 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

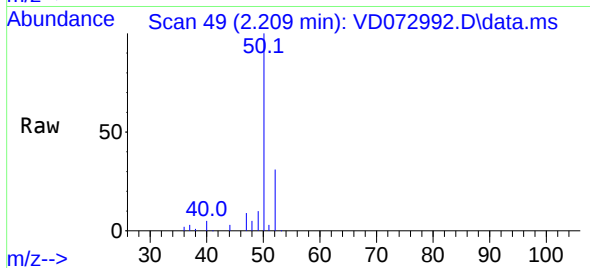
Tgt Ion: 85 Resp: 75163  
Ion Ratio Lower Upper  
85 100  
87 33.1 15.7 47.0





#3  
Chloromethane  
Concen: 15.538 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

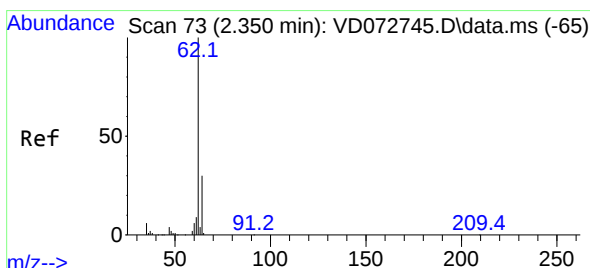
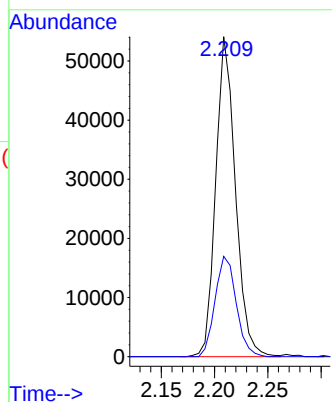
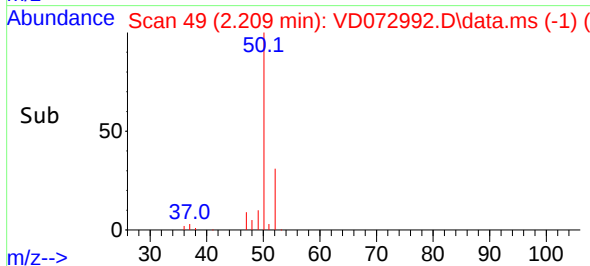
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01



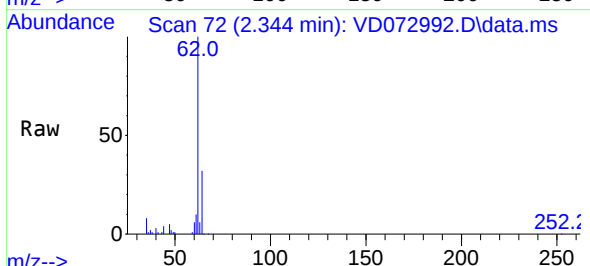
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Ion Ratio Lower Upper  
50 100  
52 31.4 27.4 41.0

Manual Integrations  
APPROVED

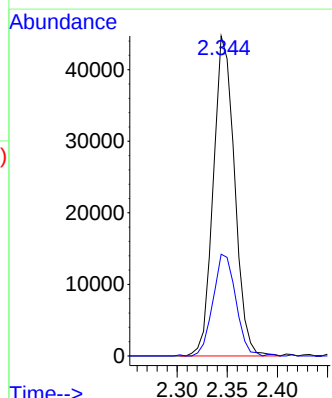
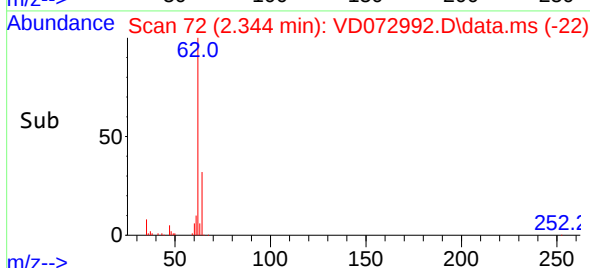
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

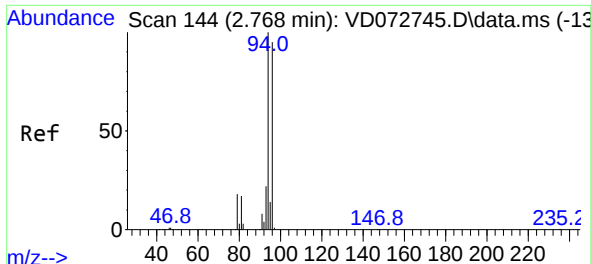


#4  
Vinyl Chloride  
Concen: 16.427 ug/l  
RT: 2.344 min Scan# 72  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



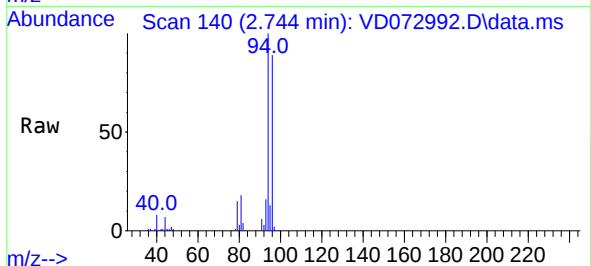
Tgt Ion: 62 Resp: 65807  
Ion Ratio Lower Upper  
62 100  
64 31.8 25.4 38.0





#5  
Bromomethane  
Concen: 18.046 ug/l  
RT: 2.744 min Scan# 144  
Delta R.T. -0.024 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

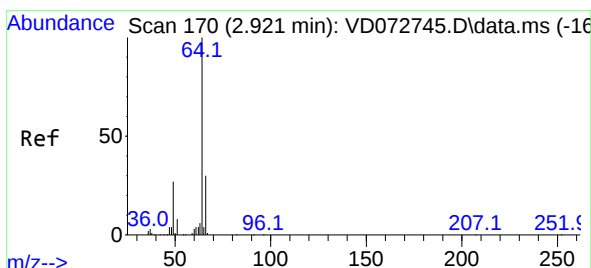
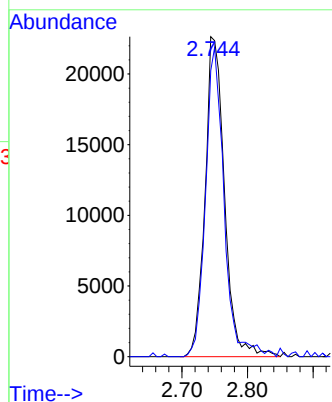
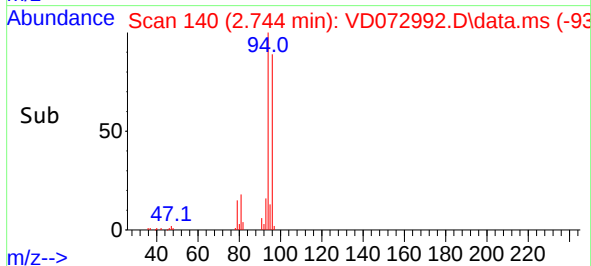
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01



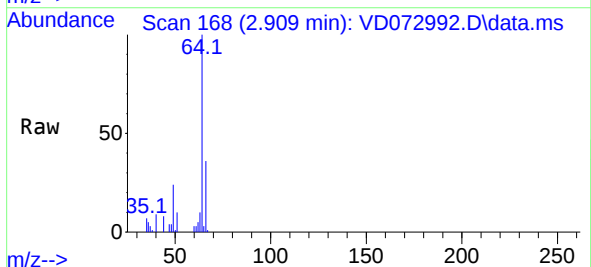
Tgt Ion: 94 Resp: 46900  
Ion Ratio Lower Upper  
94 100  
96 89.4 77.6 116.4

Manual Integrations  
APPROVED

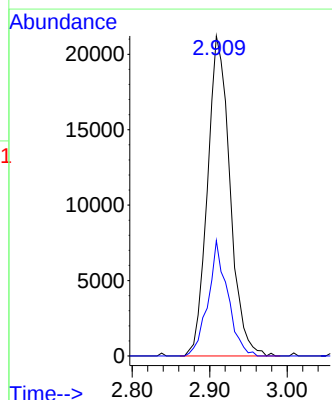
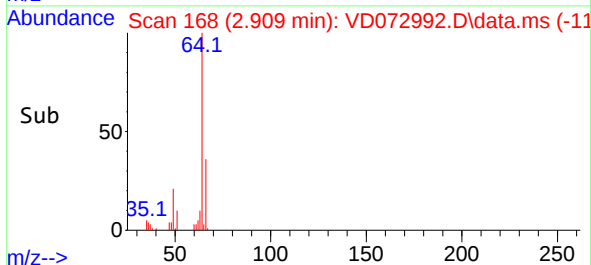
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

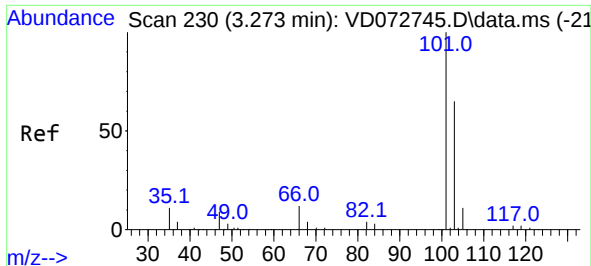


#6  
Chloroethane  
Concen: 17.144 ug/l  
RT: 2.909 min Scan# 168  
Delta R.T. -0.012 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



Tgt Ion: 64 Resp: 42803  
Ion Ratio Lower Upper  
64 100  
66 36.1 25.9 38.9





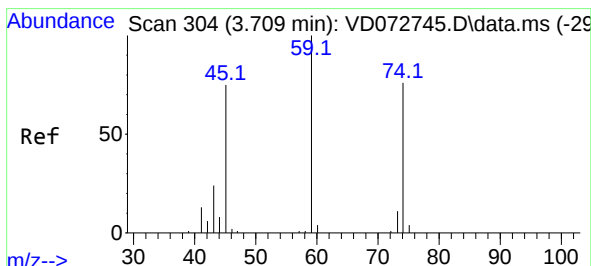
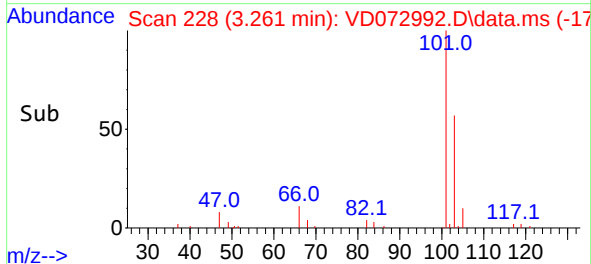
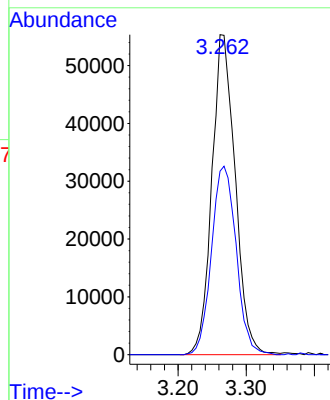
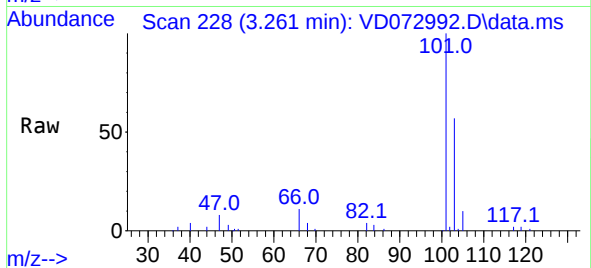
#7  
Trichlorofluoromethane  
Concen: 18.784 ug/l  
RT: 3.261 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01

Tgt Ion:101 Resp: 131764  
Ion Ratio Lower Upper  
101 100  
103 57.3 50.1 75.1

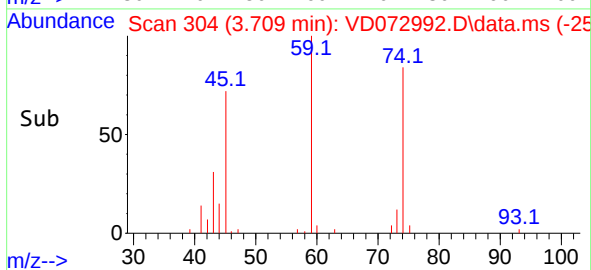
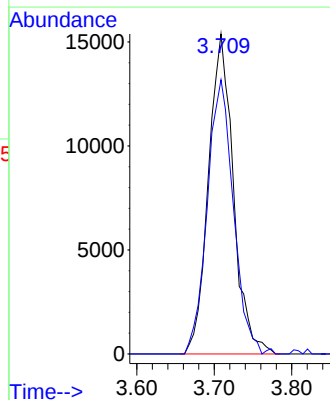
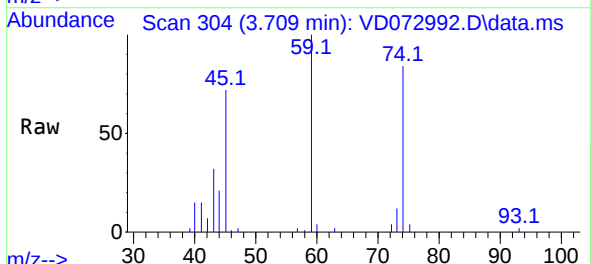
Manual Integrations  
APPROVED

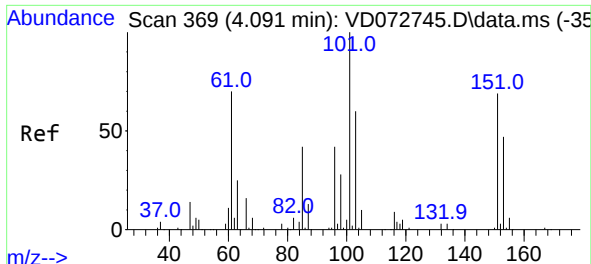
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#8  
Diethyl Ether  
Concen: 17.050 ug/l  
RT: 3.709 min Scan# 304  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Tgt Ion: 74 Resp: 34289  
Ion Ratio Lower Upper  
74 100  
45 90.0 52.6 157.8





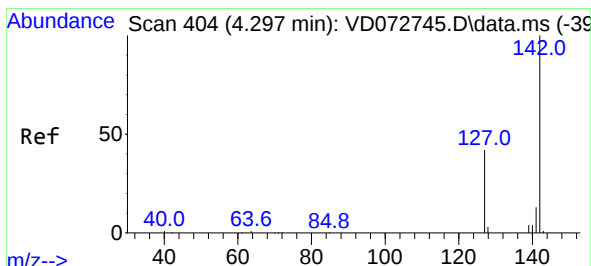
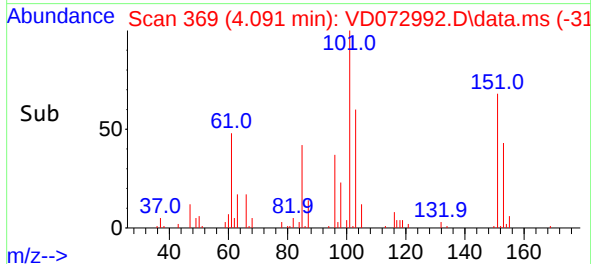
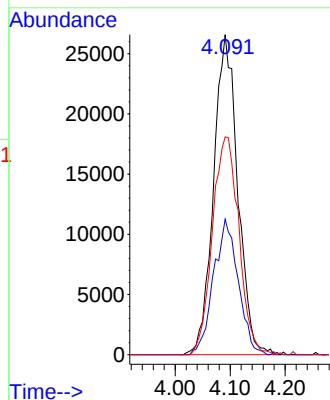
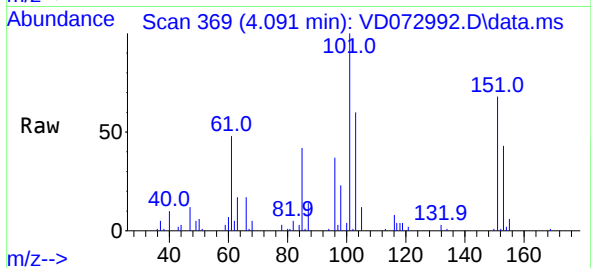
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 19.478 ug/l  
RT: 4.091 min Scan# 30  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01

Tgt Ion:101 Resp: 81119  
Ion Ratio Lower Upper  
101 100  
85 43.1 36.4 54.6  
151 74.7 57.3 85.9

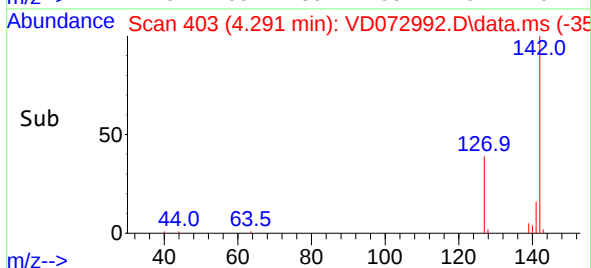
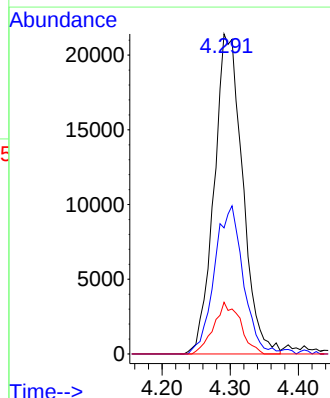
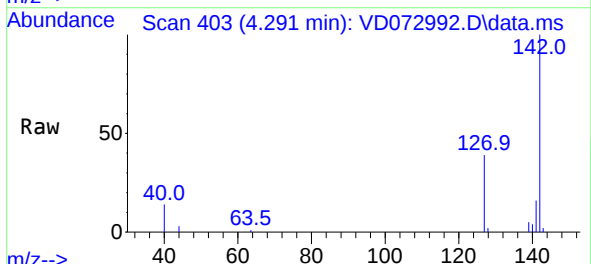
Manual Integrations  
APPROVED

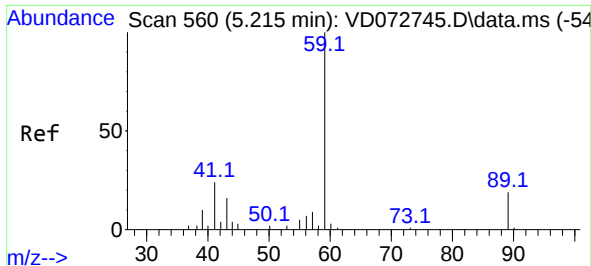
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#10  
Methyl Iodide  
Concen: 14.872 ug/l  
RT: 4.291 min Scan# 403  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

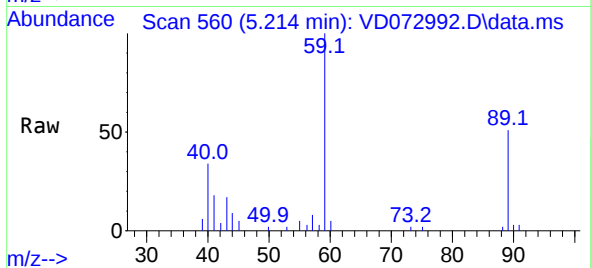
Tgt Ion:142 Resp: 62156  
Ion Ratio Lower Upper  
142 100  
127 46.9 37.3 55.9  
141 15.1 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 117.998 ug/l m  
RT: 5.214 min Scan# 50  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

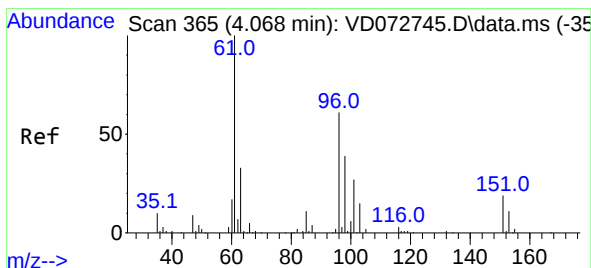
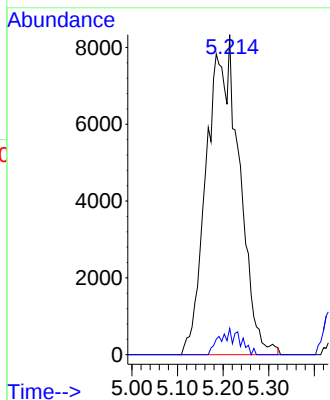
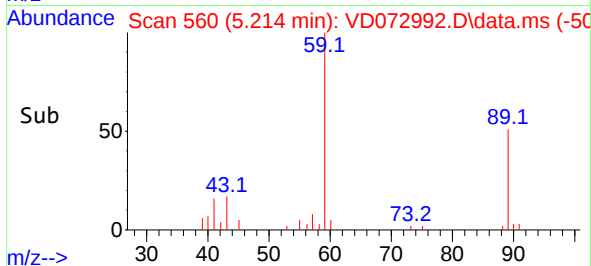
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01



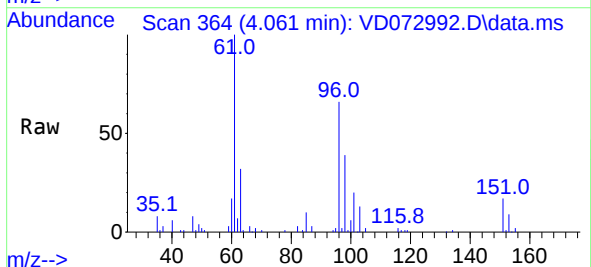
Tgt Ion: 59 Resp: 41169  
Ion Ratio Lower Upper  
59 100  
57 0.0 7.8 11.6

Manual Integrations  
APPROVED

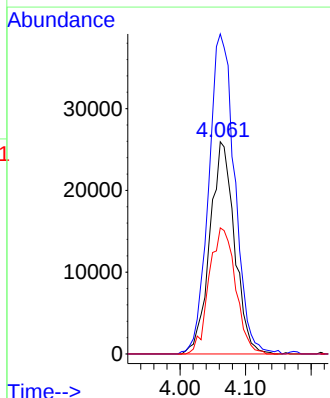
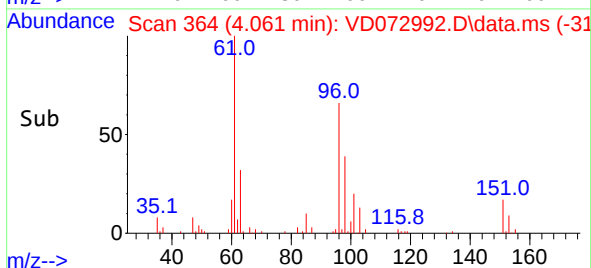
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

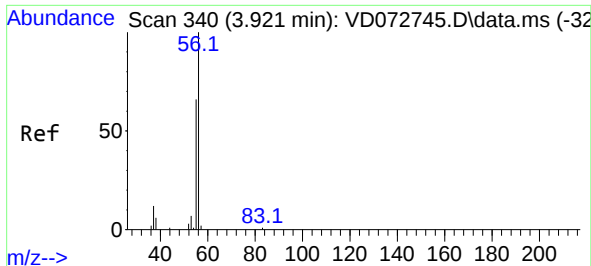


#12  
1,1-Dichloroethene  
Concen: 18.124 ug/l  
RT: 4.061 min Scan# 364  
Delta R.T. -0.007 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



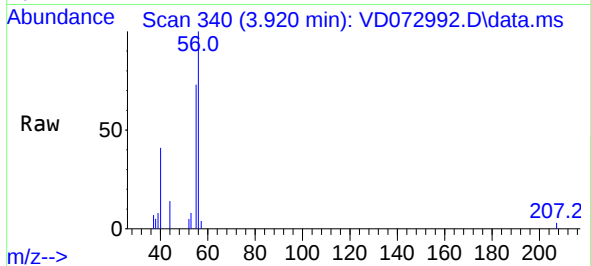
Tgt Ion: 96 Resp: 67890  
Ion Ratio Lower Upper  
96 100  
61 150.8 138.5 207.7  
98 59.4 48.6 73.0





#13  
Acrolein  
Concen: 57.194 ug/l  
RT: 3.920 min Scan# 340  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

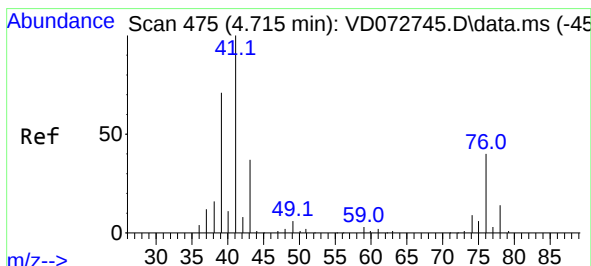
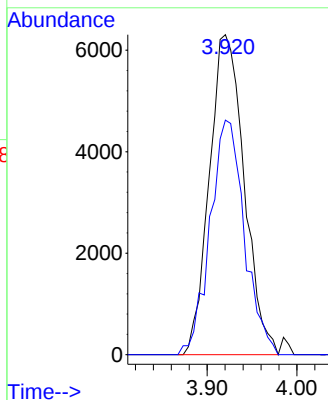
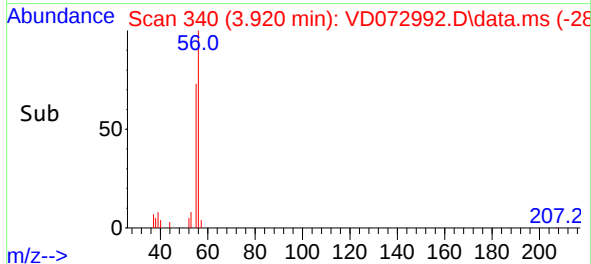
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01



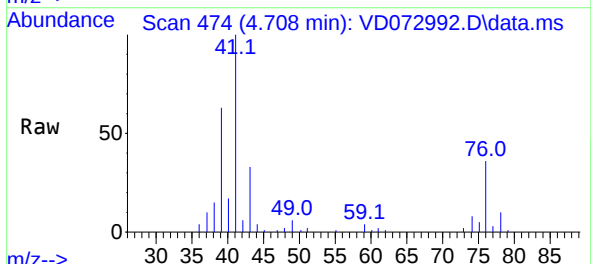
Tgt Ion: 56 Resp: 17008  
Ion Ratio Lower Upper  
56 100  
55 72.1 57.1 85.7

Manual Integrations  
APPROVED

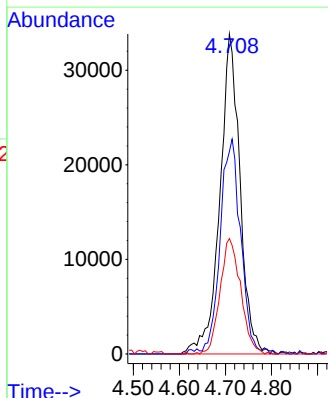
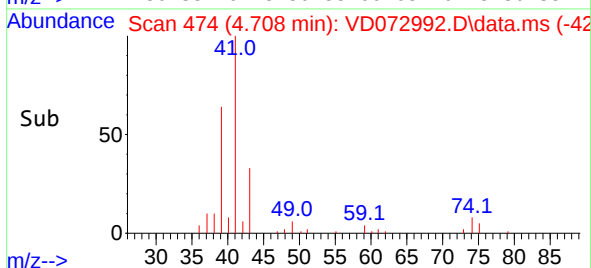
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

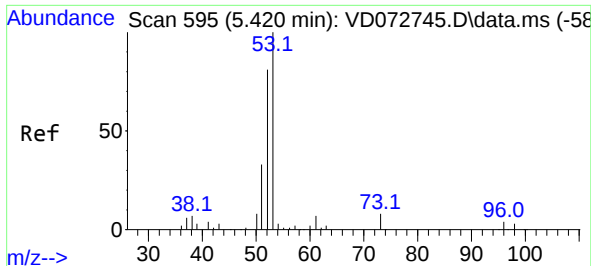


#14  
Allyl chloride  
Concen: 16.997 ug/l  
RT: 4.708 min Scan# 474  
Delta R.T. -0.007 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



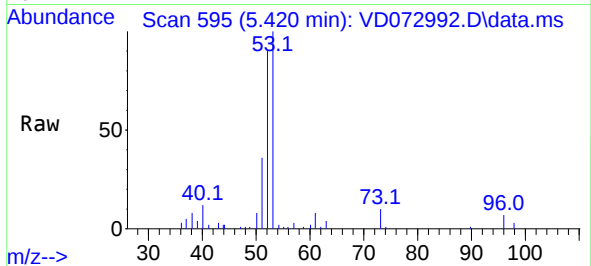
Tgt Ion: 41 Resp: 102792  
Ion Ratio Lower Upper  
41 100  
39 68.0 59.3 88.9  
76 36.8 25.7 38.5





#15  
Acrylonitrile  
Concen: 85.023 ug/l  
RT: 5.420 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

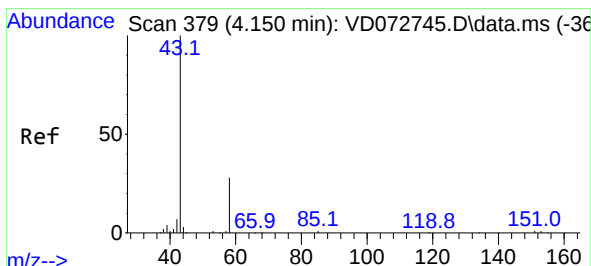
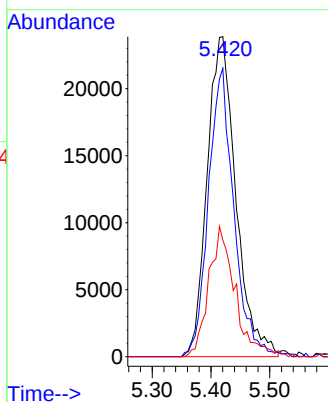
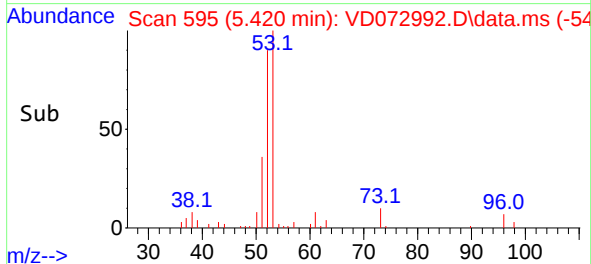
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



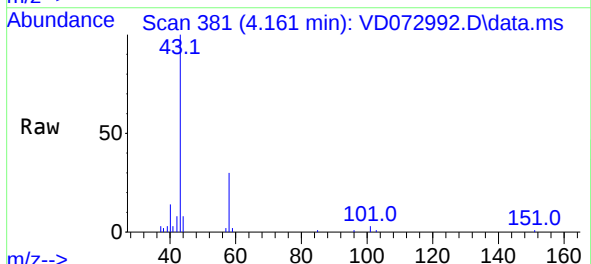
Tgt Ion: 53 Resp: 8126  
Ion Ratio Lower Upper  
53 100  
52 80.0 67.2 100.8  
51 37.4 30.3 45.5

Manual Integrations  
APPROVED

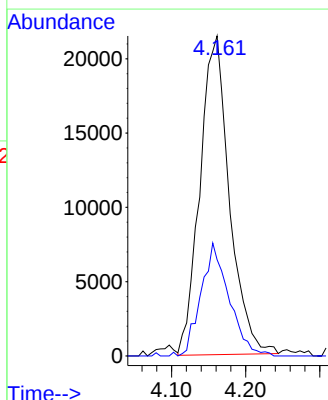
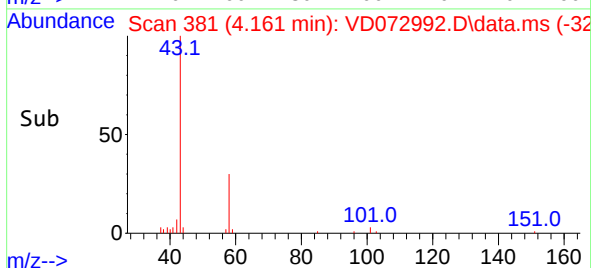
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

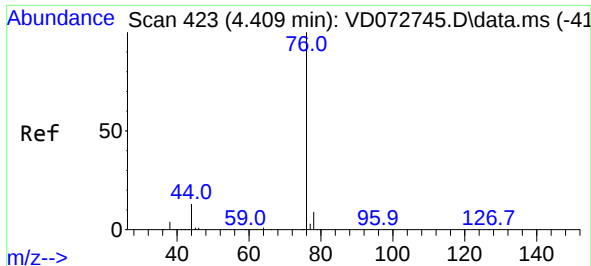


#16  
Acetone  
Concen: 68.655 ug/l  
RT: 4.161 min Scan# 381  
Delta R.T. 0.011 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



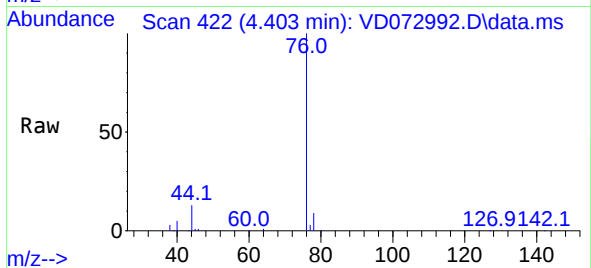
Tgt Ion: 43 Resp: 59452  
Ion Ratio Lower Upper  
43 100  
58 30.3 22.1 33.1





#17  
Carbon Disulfide  
Concen: 16.125 ug/l  
RT: 4.403 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

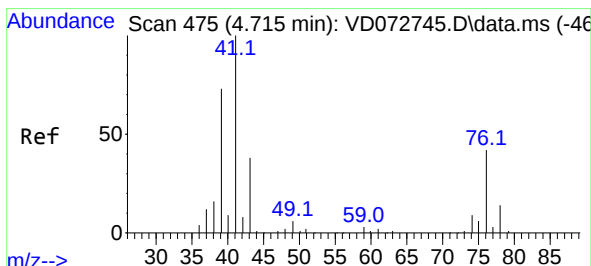
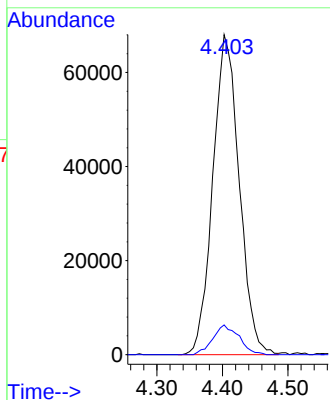
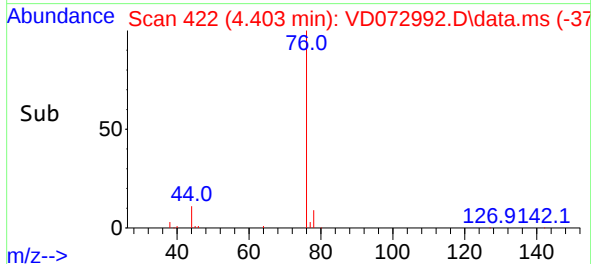
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01



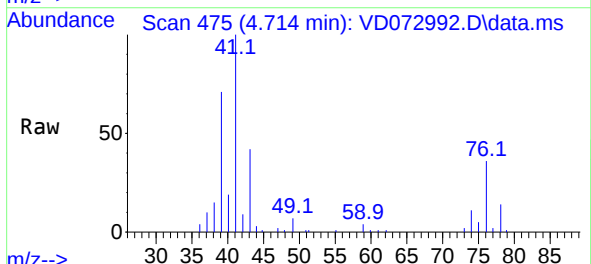
Tgt Ion: 76 Resp: 189929  
Ion Ratio Lower Upper  
76 100  
78 9.3 7.5 11.3

Manual Integrations  
APPROVED

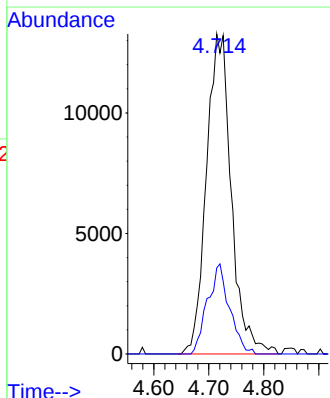
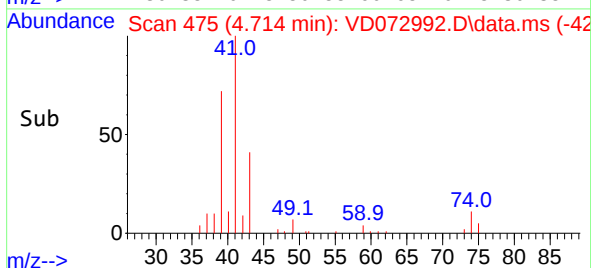
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

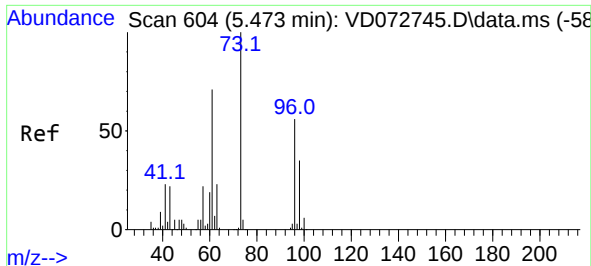


#18  
Methyl Acetate  
Concen: 18.857 ug/l  
RT: 4.714 min Scan# 475  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



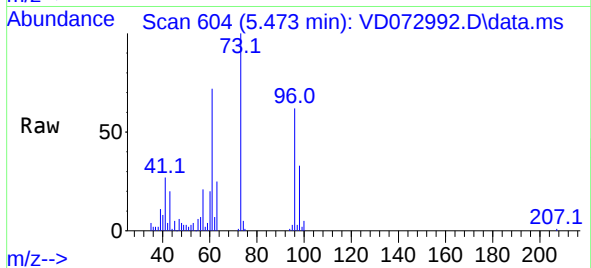
Tgt Ion: 43 Resp: 41714  
Ion Ratio Lower Upper  
43 100  
74 24.9 16.7 25.1





#19  
Methyl tert-butyl Ether  
Concen: 16.809 ug/l  
RT: 5.473 min Scan# 604  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

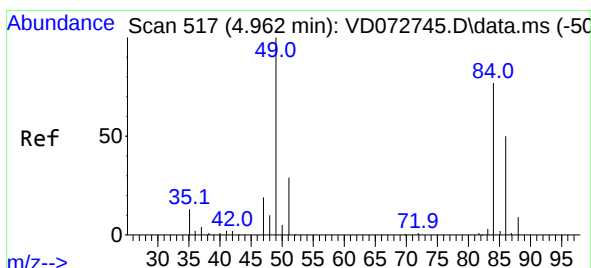
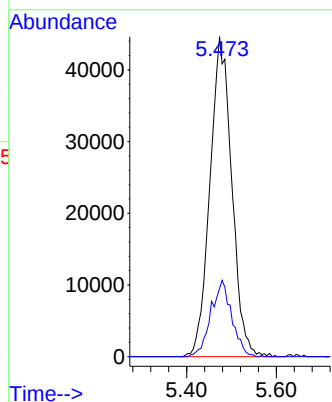
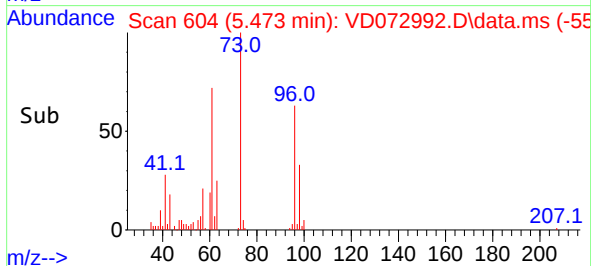
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



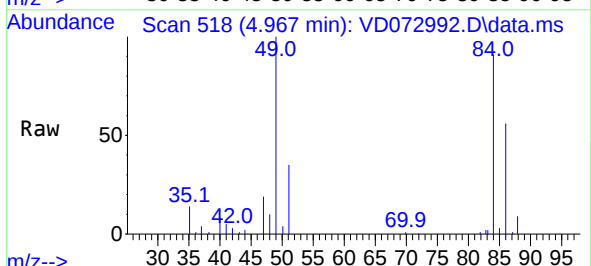
Tgt Ion: 73 Resp: 150949  
Ion Ratio Lower Upper  
73 100  
57 21.4 18.0 27.0

Manual Integrations  
APPROVED

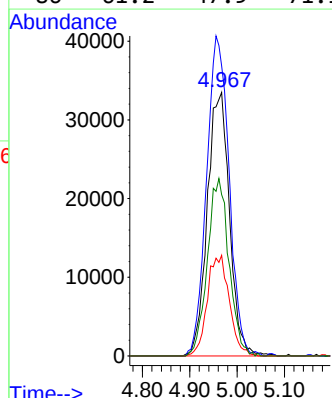
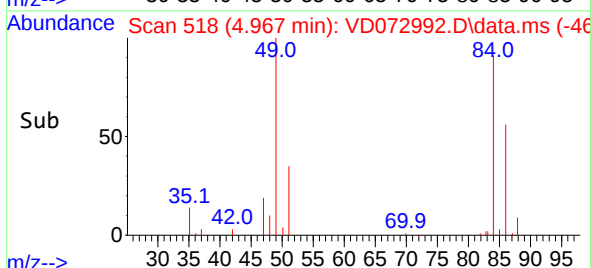
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

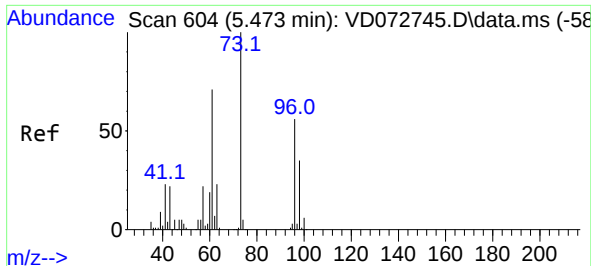


#20  
Methylene Chloride  
Concen: 18.659 ug/l  
RT: 4.967 min Scan# 518  
Delta R.T. 0.005 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



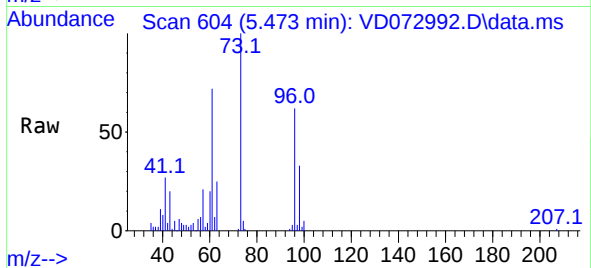
Tgt Ion: 84 Resp: 109023  
Ion Ratio Lower Upper  
84 100  
49 110.1 112.8 169.2#  
51 38.2 32.6 48.8  
86 61.2 47.9 71.9





#21  
trans-1,2-Dichloroethene  
Concen: 18.241 ug/l  
RT: 5.473 min Scan# 604  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

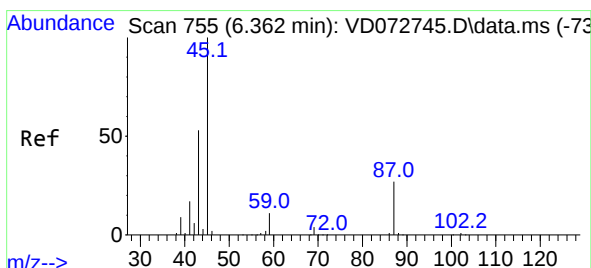
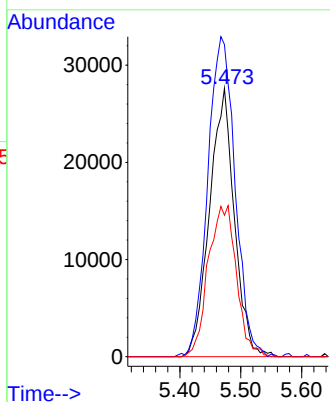
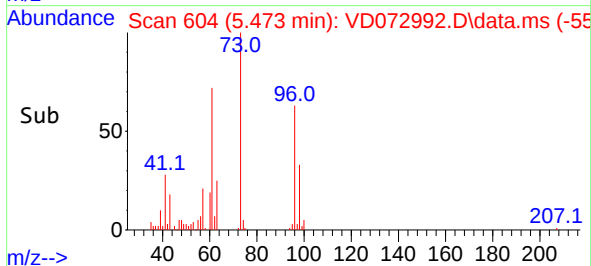
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



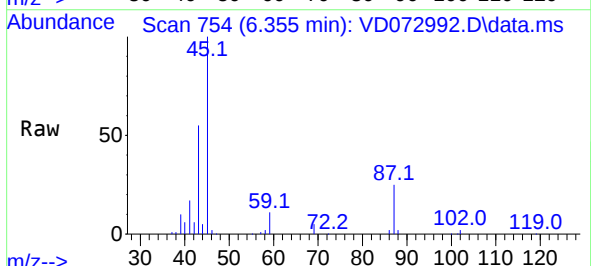
Tgt Ion: 96 Resp: 78364  
Ion Ratio Lower Upper  
96 100  
61 116.4 117.9 176.9  
98 52.7 49.4 74.2

Manual Integrations  
APPROVED

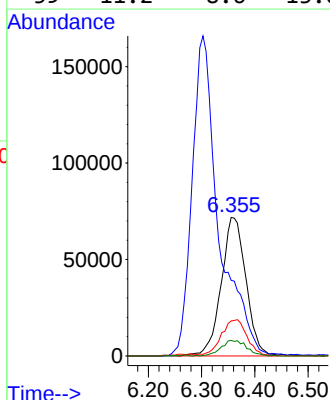
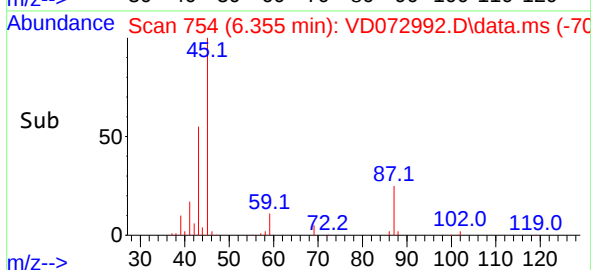
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

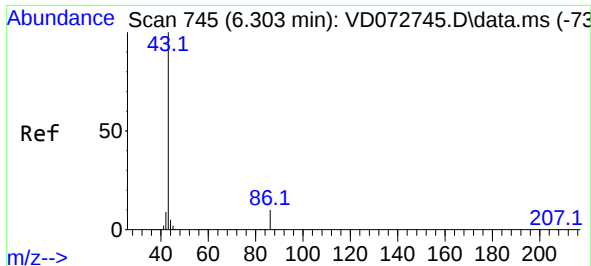


#22  
Diisopropyl ether  
Concen: 17.433 ug/l  
RT: 6.355 min Scan# 754  
Delta R.T. -0.007 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



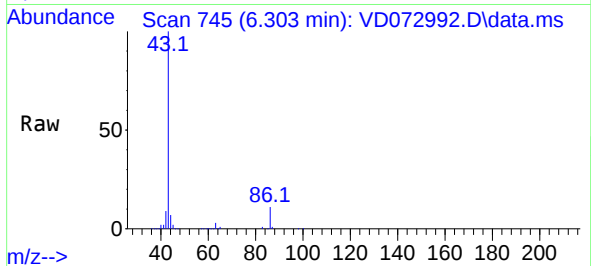
Tgt Ion: 45 Resp: 231929  
Ion Ratio Lower Upper  
45 100  
43 53.2 46.6 70.0  
87 25.0 18.4 27.6  
59 11.2 8.6 13.0





#23  
 Vinyl Acetate  
 Concen: 78.819 ug/l  
 RT: 6.303 min Scan# 745  
 Delta R.T. -0.000 min  
 Lab File: VD072992.D  
 Acq: 13 May 2022 16:26

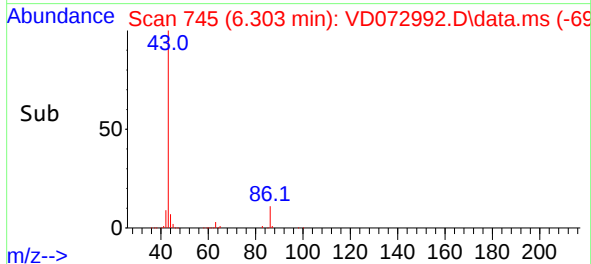
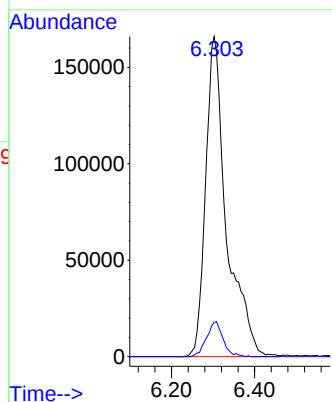
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0513SBSD01



Tgt Ion: 43 Resp: 57925  
 Ion Ratio Lower Upper  
 43 100  
 86 10.8 7.1 10.7

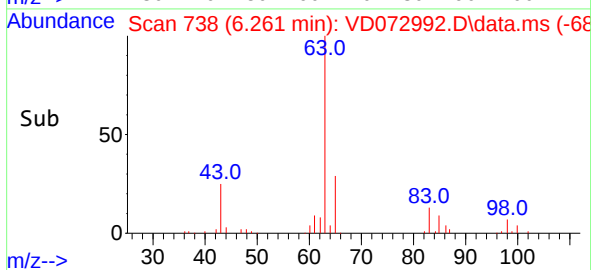
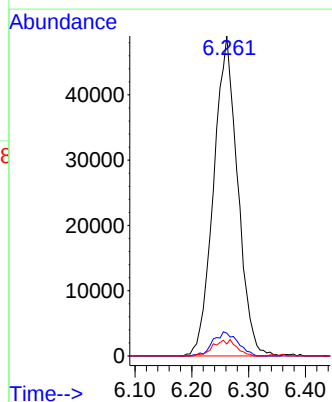
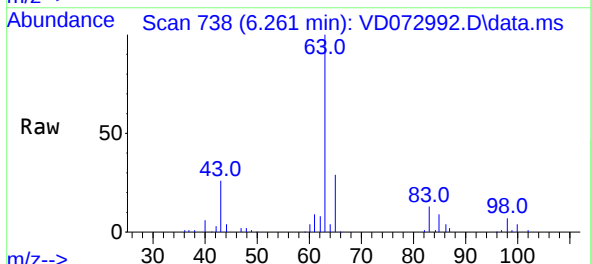
Manual Integrations  
 APPROVED

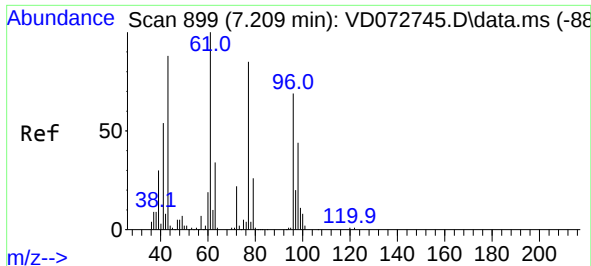
Reviewed By :Krupa Patel 05/16/2022  
 Supervised By :Mahesh Dadoda 05/16/2022



#24  
 1,1-Dichloroethane  
 Concen: 17.993 ug/l  
 RT: 6.261 min Scan# 738  
 Delta R.T. 0.005 min  
 Lab File: VD072992.D  
 Acq: 13 May 2022 16:26

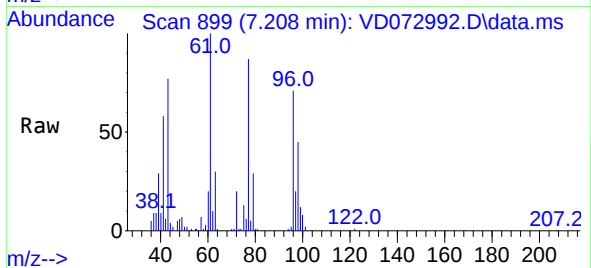
Tgt Ion: 63 Resp: 143815  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.6 10.9  
 100 3.8 2.1 6.5





#25  
2-Butanone  
Concen: 80.267 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

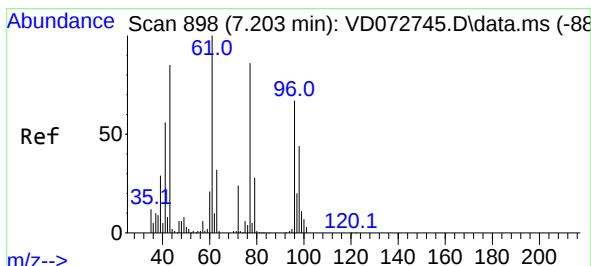
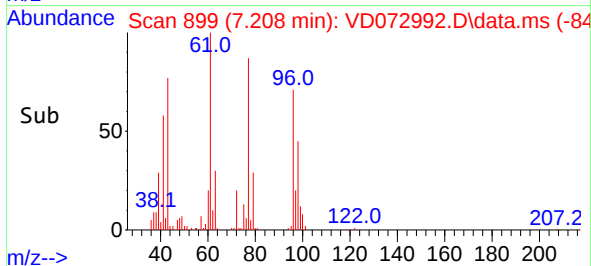
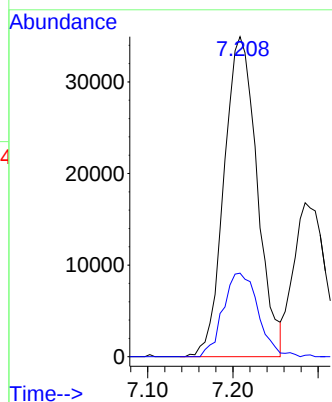
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



Tgt Ion: 43 Resp: 94310  
Ion Ratio Lower Upper  
43 100  
72 26.1 18.6 27.8

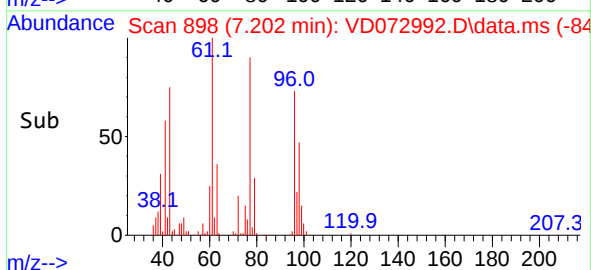
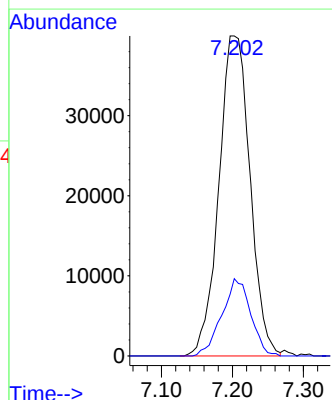
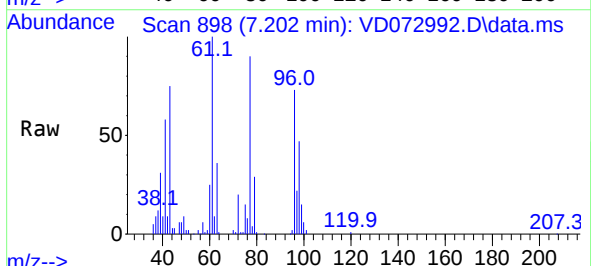
Manual Integrations  
APPROVED

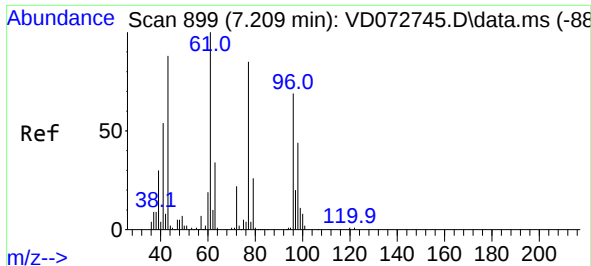
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#26  
2,2-Dichloropropane  
Concen: 17.992 ug/l  
RT: 7.202 min Scan# 898  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

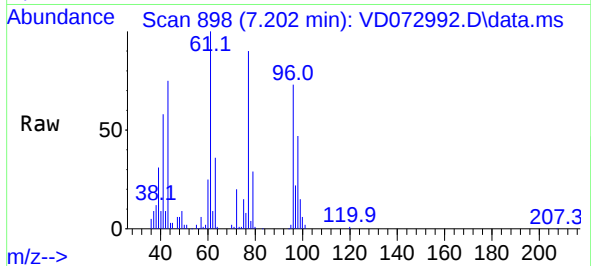
Tgt Ion: 77 Resp: 121572  
Ion Ratio Lower Upper  
77 100  
97 22.3 10.8 32.4





#27  
cis-1,2-Dichloroethene  
Concen: 17.989 ug/l  
RT: 7.202 min Scan# 899  
Delta R.T. -0.007 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

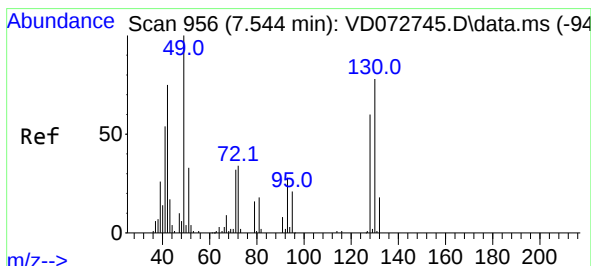
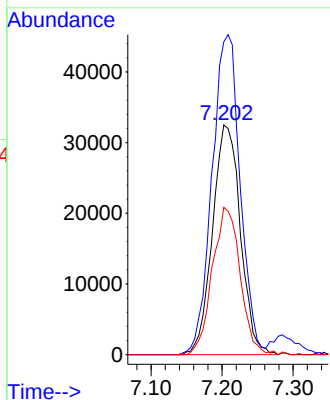
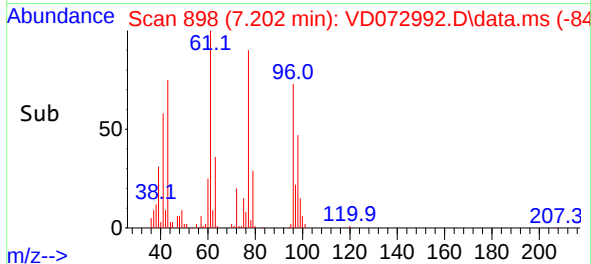
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



Tgt Ion: 96 Resp: 88514  
Ion Ratio Lower Upper  
96 100  
61 140.8 0.0 313.8  
98 64.1 0.0 128.8

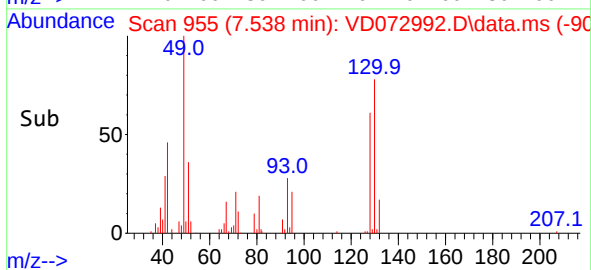
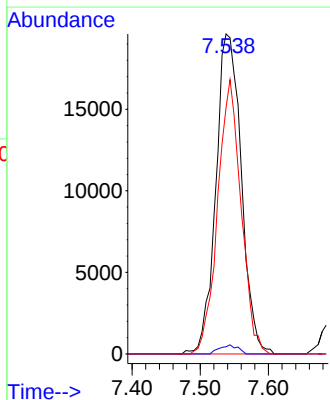
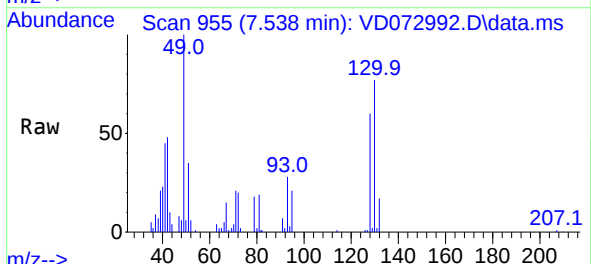
Manual Integrations  
APPROVED

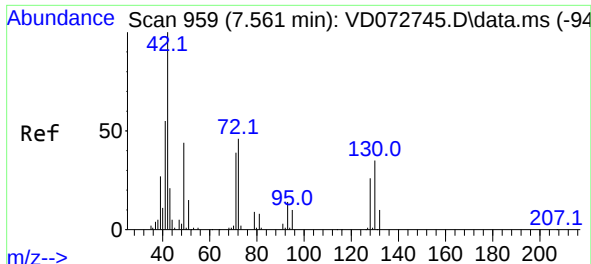
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#28  
Bromochloromethane  
Concen: 17.072 ug/l  
RT: 7.538 min Scan# 955  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Tgt Ion: 49 Resp: 50885  
Ion Ratio Lower Upper  
49 100  
129 2.0 0.0 4.0  
130 79.0 52.6 79.0





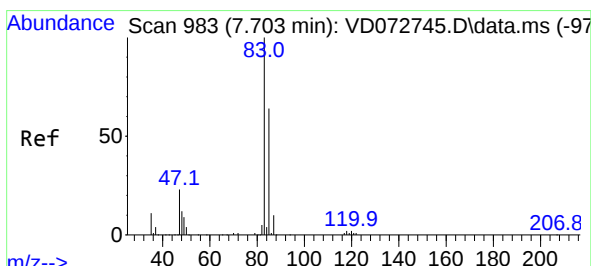
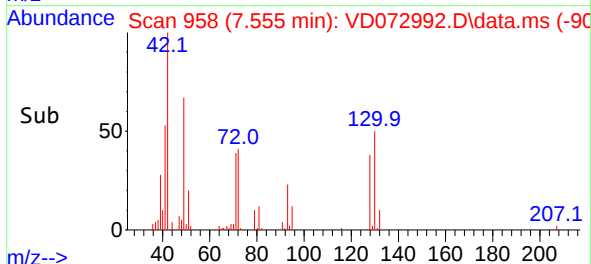
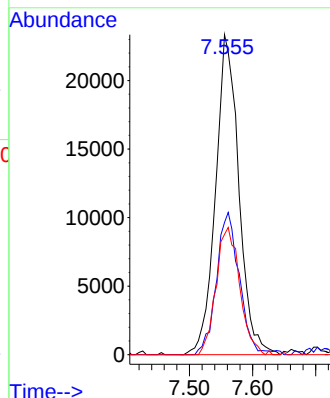
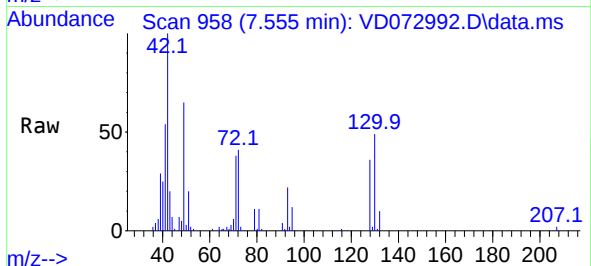
#29  
Tetrahydrofuran  
Concen: 79.859 ug/l  
RT: 7.555 min Scan# 959  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01

Tgt Ion: 42 Resp: 59808  
Ion Ratio Lower Upper  
42 100  
72 44.0 30.7 46.1  
71 40.3 28.6 43.0

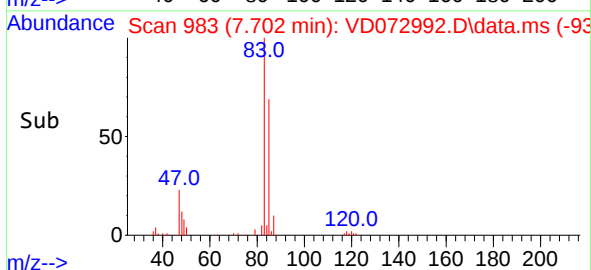
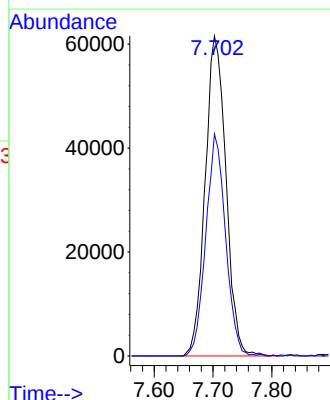
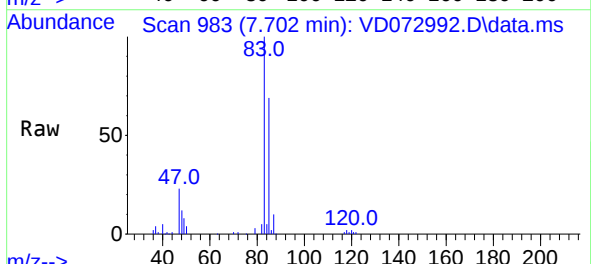
Manual Integrations  
APPROVED

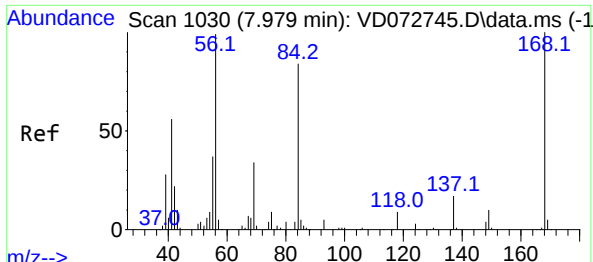
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#30  
Chloroform  
Concen: 17.888 ug/l  
RT: 7.702 min Scan# 983  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

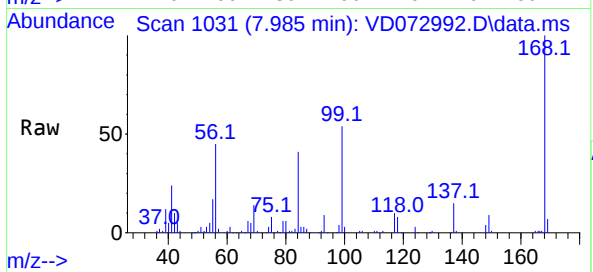
Tgt Ion: 83 Resp: 151287  
Ion Ratio Lower Upper  
83 100  
85 69.4 52.7 79.1





#31  
Cyclohexane  
Concen: 17.706 ug/l  
RT: 7.985 min Scan# 1031  
Delta R.T. 0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

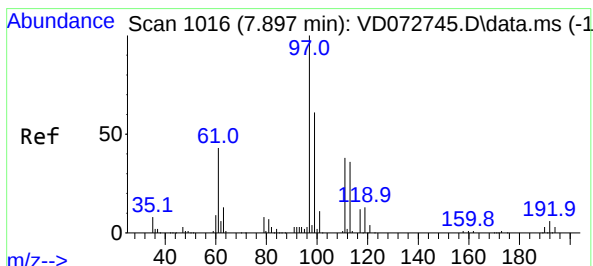
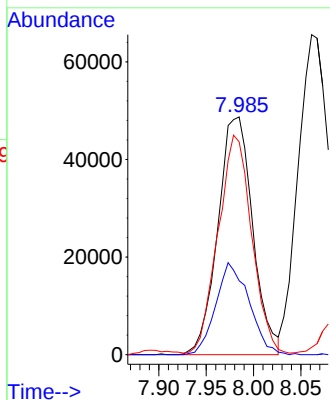
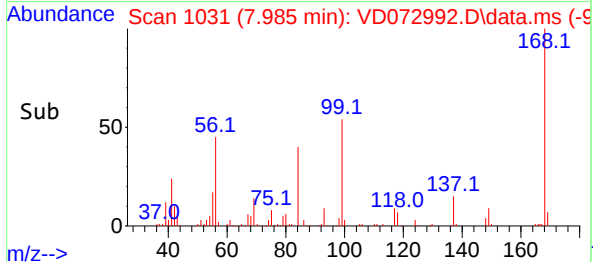
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



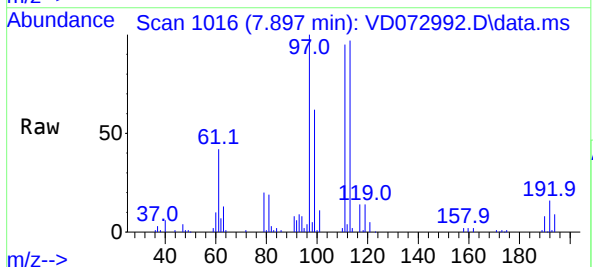
Tgt Ion: 56 Resp: 12481  
Ion Ratio Lower Upper  
56 100  
69 31.1 25.4 38.2  
84 88.4 63.0 94.4

Manual Integrations  
APPROVED

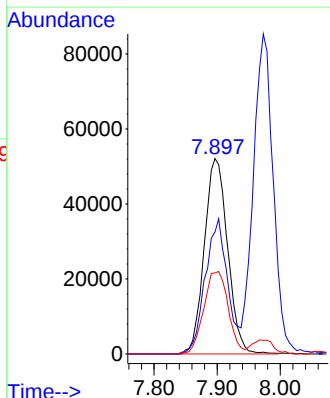
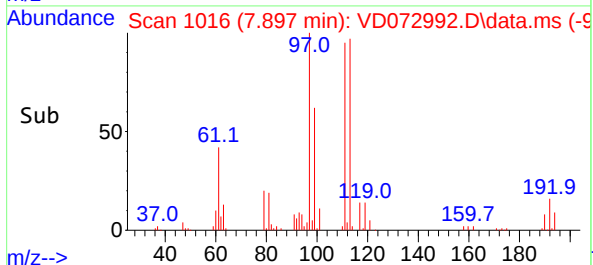
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

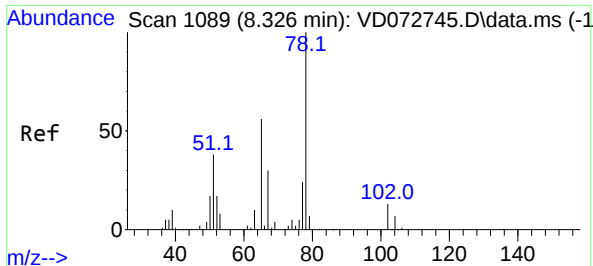


#32  
1,1,1-Trichloroethane  
Concen: 18.552 ug/l  
RT: 7.897 min Scan# 1016  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



Tgt Ion: 97 Resp: 133719  
Ion Ratio Lower Upper  
97 100  
99 66.8 52.4 78.6  
61 44.2 38.0 57.0





#33  
1,2-Dichloroethane-d4  
Concen: 40.680 ug/l  
RT: 8.326 min Scan# 1089  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :

MSVOA\_D

ClientSampleId :

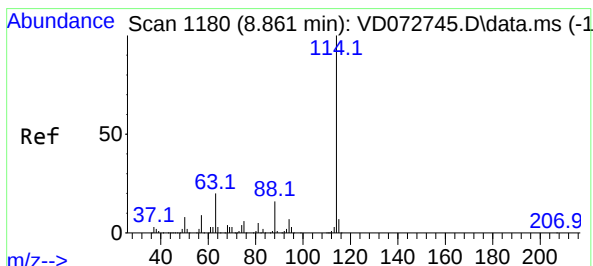
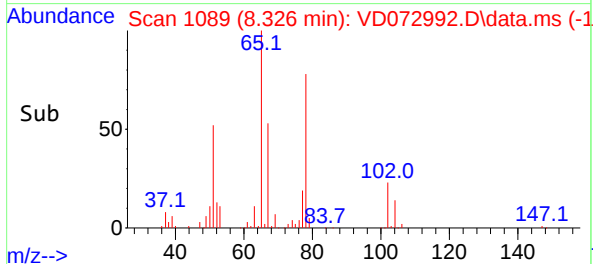
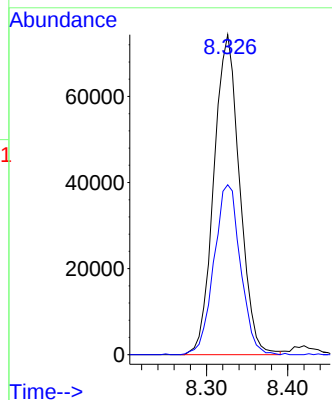
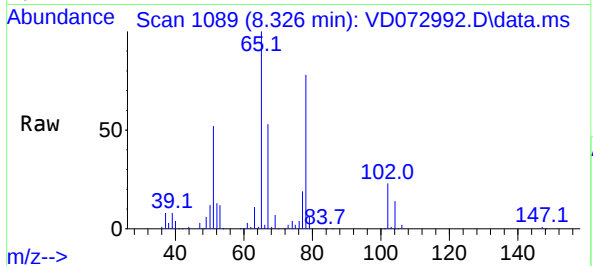
VD0513SBS01

Tgt Ion: 65 Resp: 16404  
Ion Ratio Lower Upper  
65 100  
67 54.6 0.0 101.4

Manual Integrations

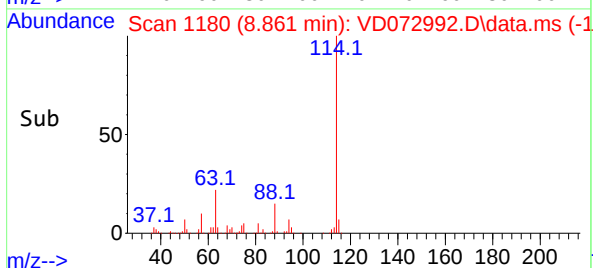
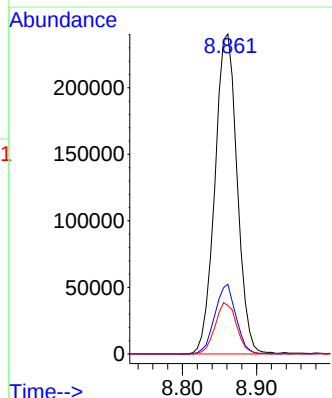
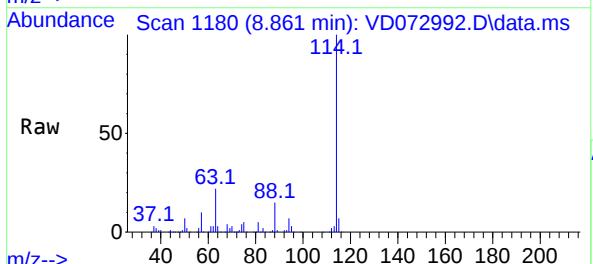
APPROVED

Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.861 min Scan# 1180  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

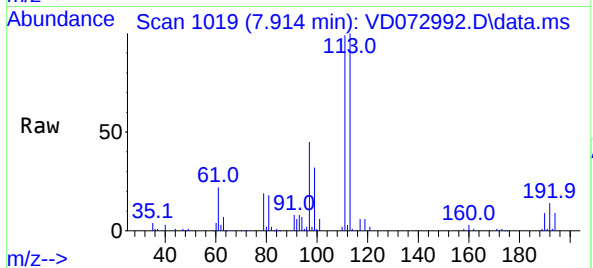
Tgt Ion:114 Resp: 501644  
Ion Ratio Lower Upper  
114 100  
63 21.8 0.0 46.6  
88 15.1 0.0 33.2





#35  
Dibromofluoromethane  
Concen: 49.152 ug/l  
RT: 7.914 min Scan# 1018  
Delta R.T. 0.005 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

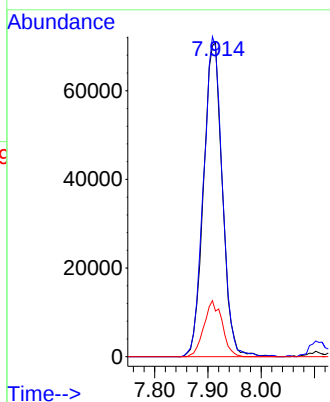
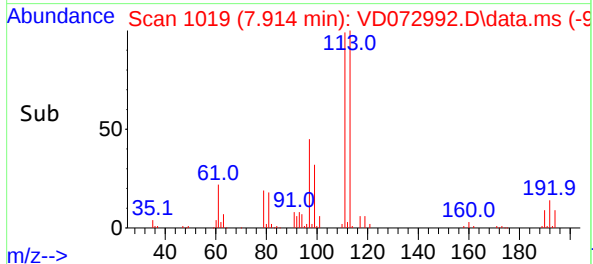
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01



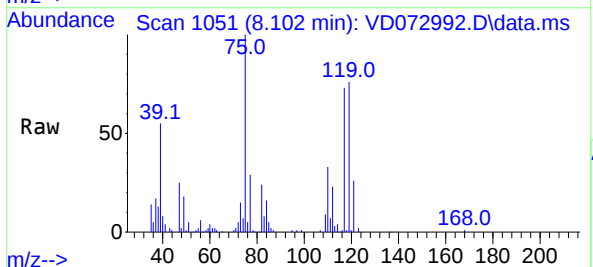
Tgt Ion: 113 Resp: 173160  
Ion Ratio Lower Upper  
113 100  
111 101.7 83.8 125.6  
192 17.4 14.6 21.8

Manual Integrations  
APPROVED

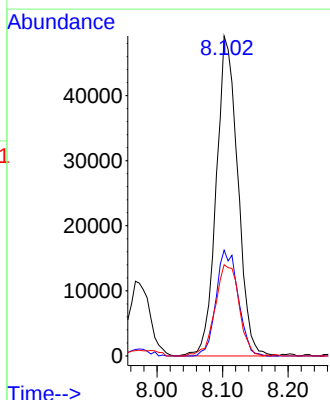
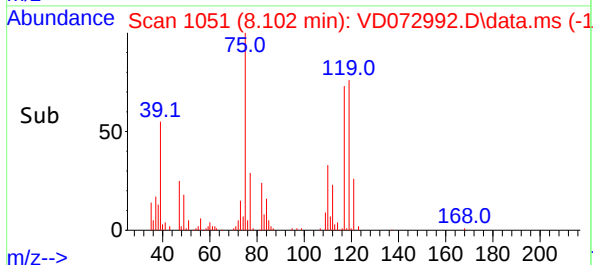
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

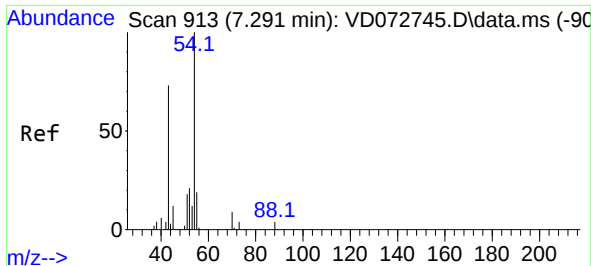


#36  
1,1-Dichloropropene  
Concen: 19.529 ug/l  
RT: 8.102 min Scan# 1051  
Delta R.T. -0.007 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



Tgt Ion: 75 Resp: 111873  
Ion Ratio Lower Upper  
75 100  
110 33.9 16.4 49.1  
77 31.6 24.2 36.2





#37

Ethyl Acetate

Concen: 16.990 ug/l

RT: 7.285 min Scan# 91

Delta R.T. -0.006 min

Lab File: VD072992.D

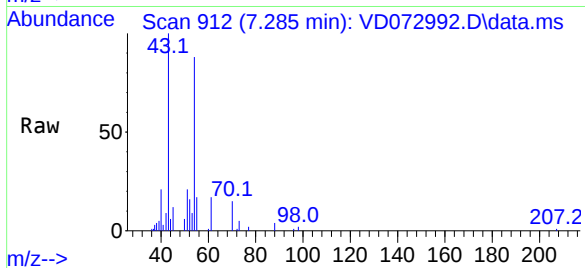
Acq: 13 May 2022 16:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0513SBS01



Tgt Ion: 43 Resp: 4474

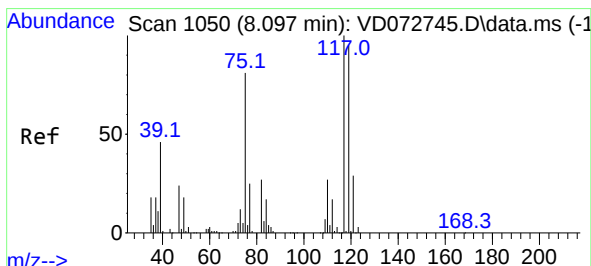
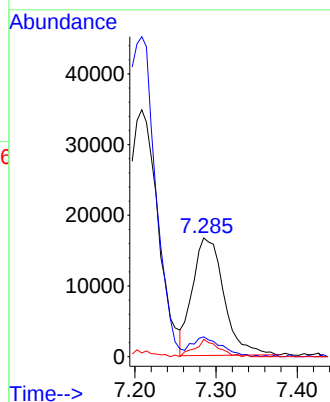
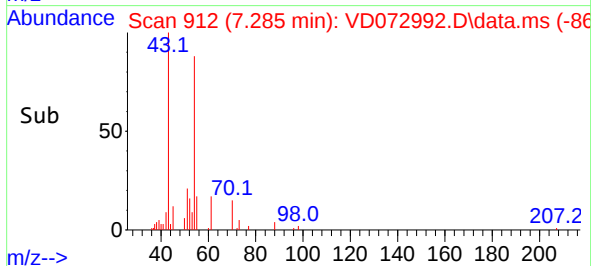
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 15.7  | 9.8   | 14.8  |
| 70  | 11.2  | 6.9   | 10.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#38

Carbon Tetrachloride

Concen: 20.102 ug/l

RT: 8.085 min Scan# 1048

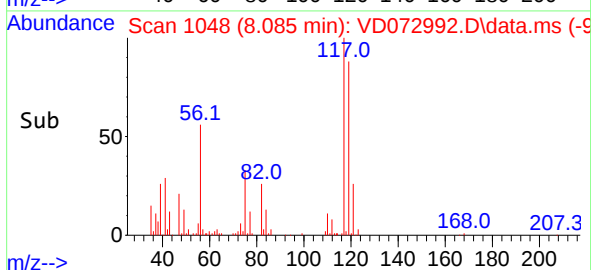
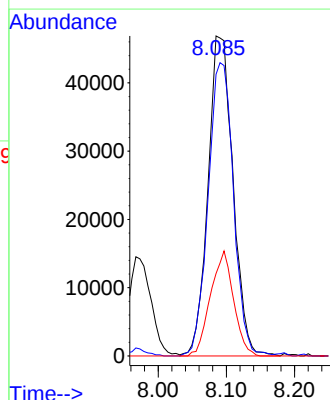
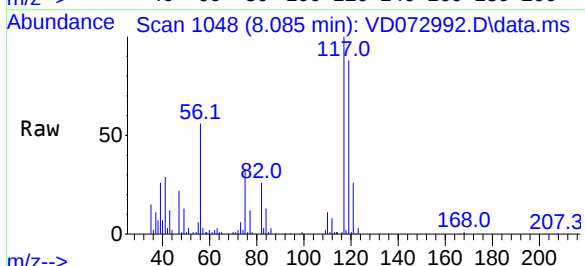
Delta R.T. -0.012 min

Lab File: VD072992.D

Acq: 13 May 2022 16:26

Tgt Ion:117 Resp: 119542

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 88.0  | 75.8  | 113.6 |
| 121 | 25.7  | 24.5  | 36.7  |





#39

Methylcyclohexane

Concen: 18.481 ug/l

RT: 9.349 min Scan# 11

Delta R.T. -0.001 min

Lab File: VD072992.D

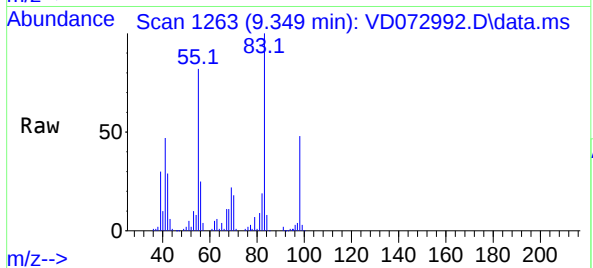
Acq: 13 May 2022 16:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0513SBSD01



Tgt Ion: 83 Resp: 12280

Ion Ratio Lower Upper

83 100

55 82.1 63.2 94.8

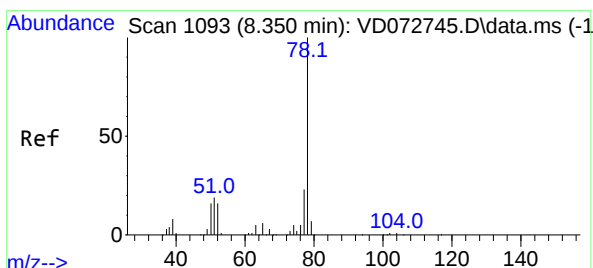
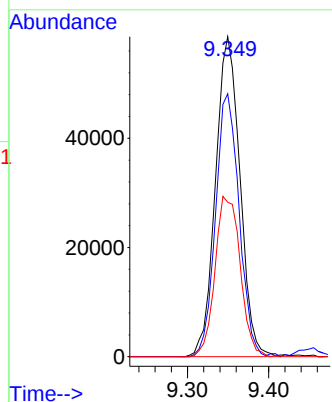
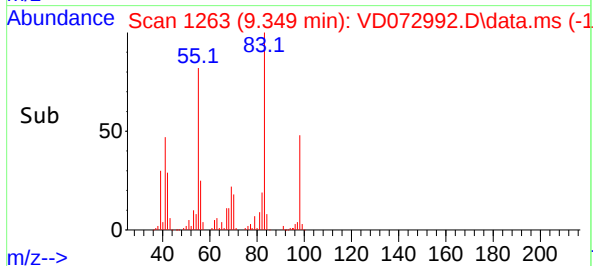
98 48.3 38.2 57.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#40

Benzene

Concen: 19.224 ug/l

RT: 8.344 min Scan# 1092

Delta R.T. -0.006 min

Lab File: VD072992.D

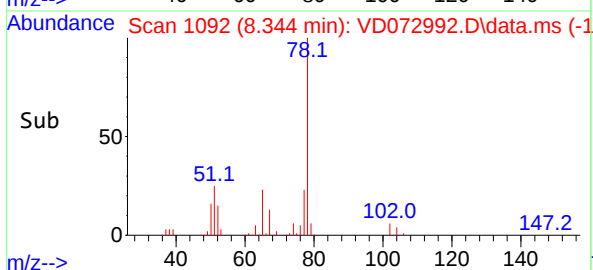
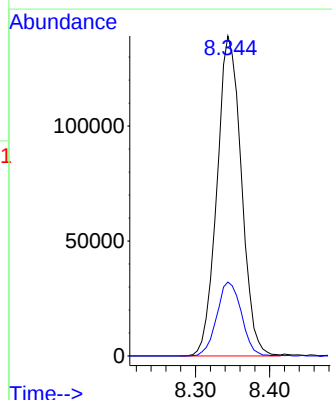
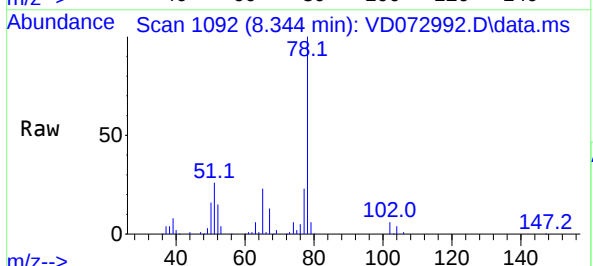
Acq: 13 May 2022 16:26

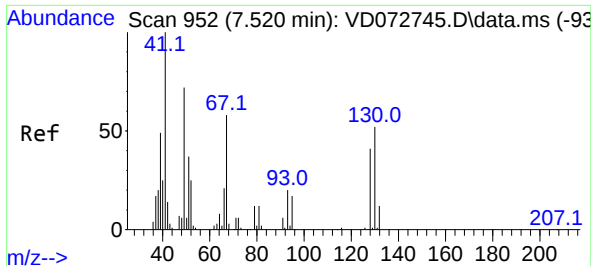
Tgt Ion: 78 Resp: 318028

Ion Ratio Lower Upper

78 100

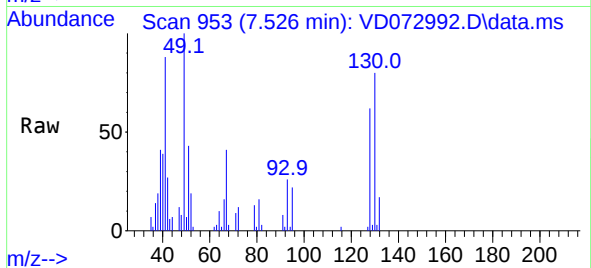
77 23.1 19.1 28.7





#41  
Methacrylonitrile  
Concen: 17.897 ug/l  
RT: 7.526 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

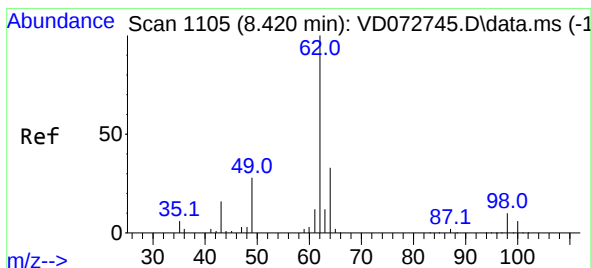
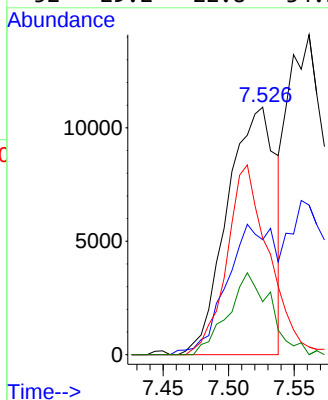
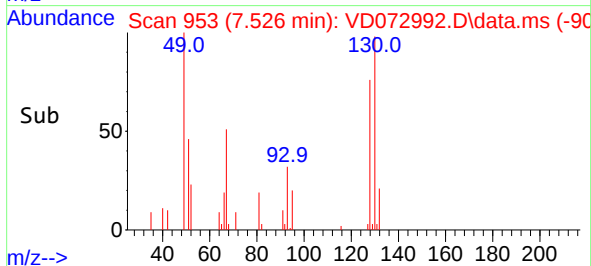
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



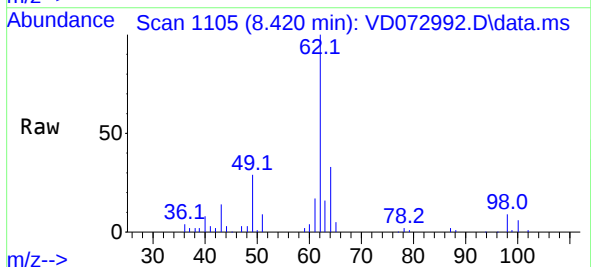
Tgt Ion: 41 Resp: 2806  
Ion Ratio Lower Upper  
41 100  
39 52.4 44.6 67.0  
67 67.1 48.2 72.4  
52 29.2 22.8 34.2

Manual Integrations  
APPROVED

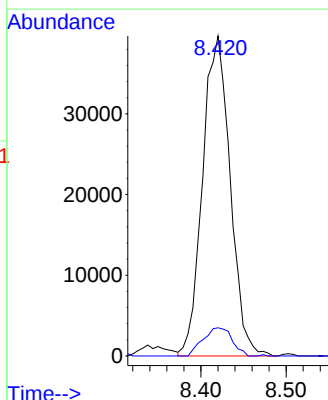
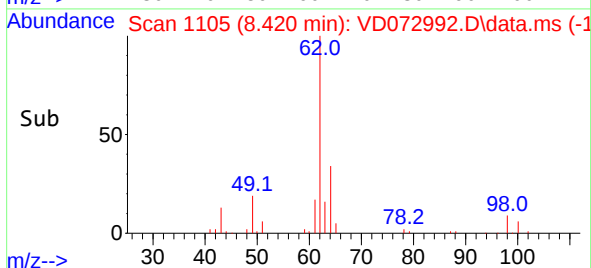
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

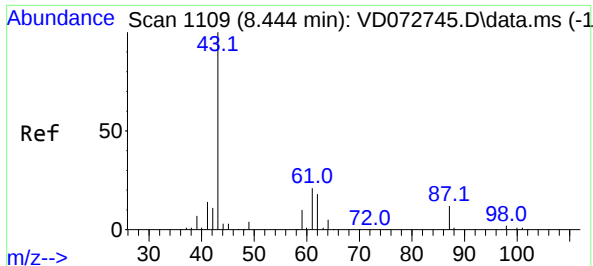


#42  
1,2-Dichloroethane  
Concen: 17.891 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



Tgt Ion: 62 Resp: 89192  
Ion Ratio Lower Upper  
62 100  
98 9.3 0.0 17.6





#43

Isopropyl Acetate

Concen: 17.393 ug/l

RT: 8.449 min Scan# 1109

Delta R.T. 0.005 min

Lab File: VD072992.D

Acq: 13 May 2022 16:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0513SBS01

Tgt Ion: 43 Resp: 8454

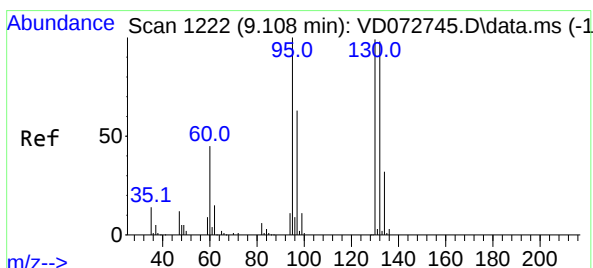
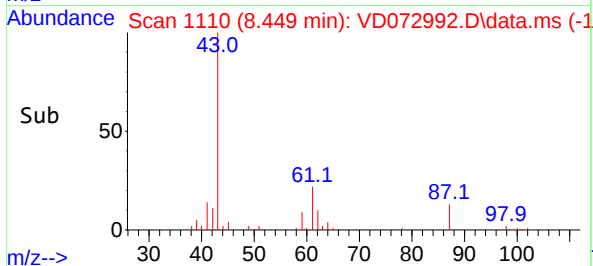
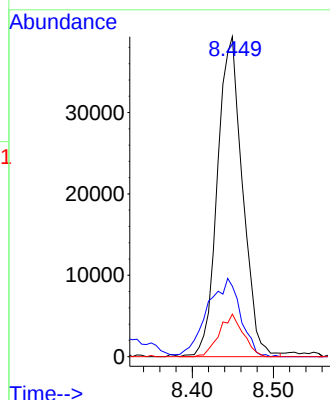
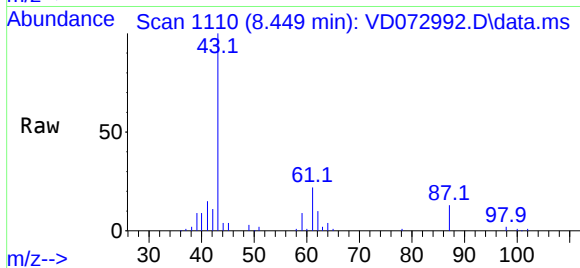
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 32.5  | 22.4  | 33.6  |
| 87  | 12.7  | 8.7   | 13.1  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#44

Trichloroethene

Concen: 19.450 ug/l

RT: 9.108 min Scan# 1222

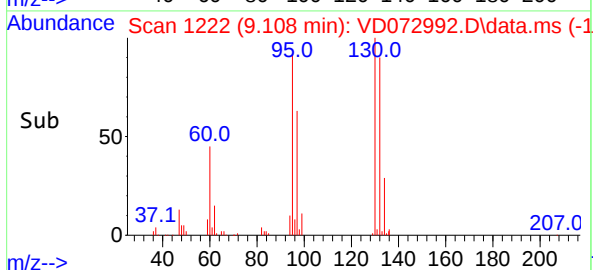
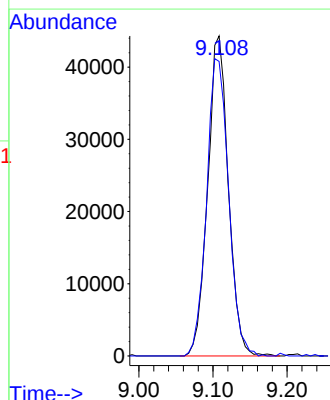
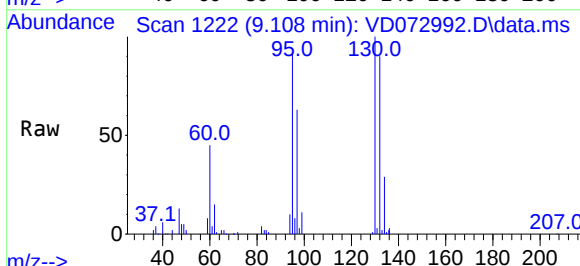
Delta R.T. 0.000 min

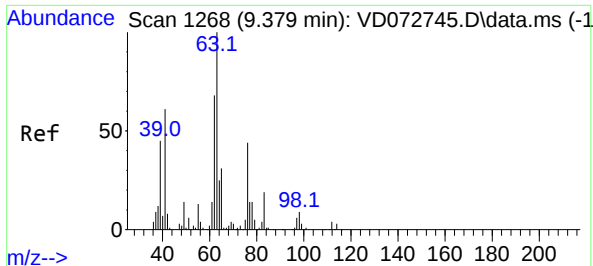
Lab File: VD072992.D

Acq: 13 May 2022 16:26

Tgt Ion:130 Resp: 86083

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 130 | 100   |       |       |
| 95  | 92.1  | 0.0   | 205.4 |





#45

1,2-Dichloropropane

Concen: 18.866 ug/l

RT: 9.379 min Scan# 1268

Delta R.T. -0.000 min

Lab File: VD072992.D

Acq: 13 May 2022 16:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0513SBS01

Tgt Ion: 63 Resp: 81964

Ion Ratio Lower Upper

63 100

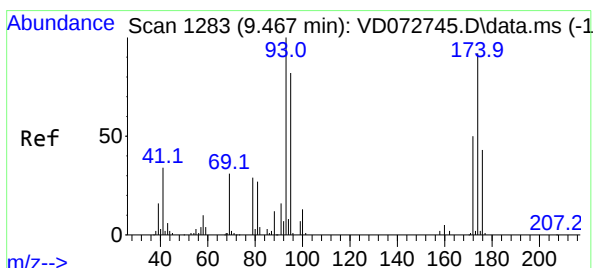
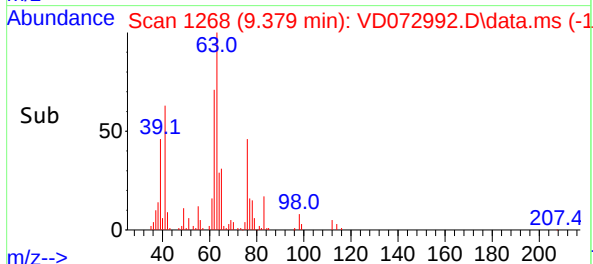
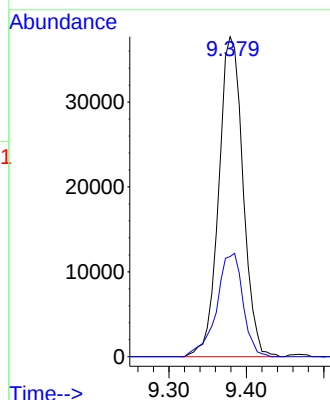
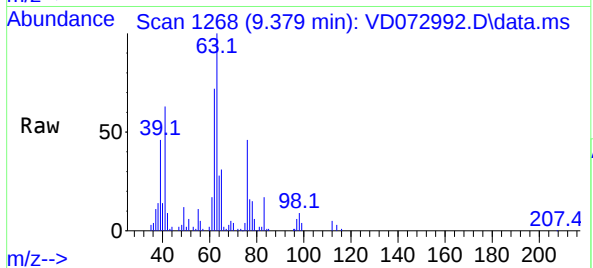
65 31.3 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#46

Dibromomethane

Concen: 18.302 ug/l

RT: 9.467 min Scan# 1283

Delta R.T. 0.000 min

Lab File: VD072992.D

Acq: 13 May 2022 16:26

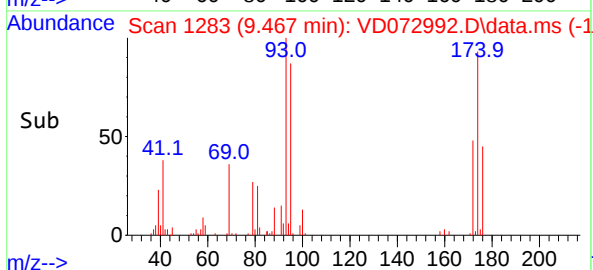
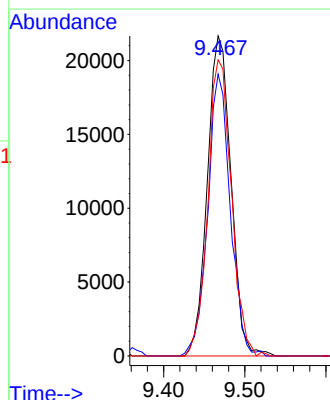
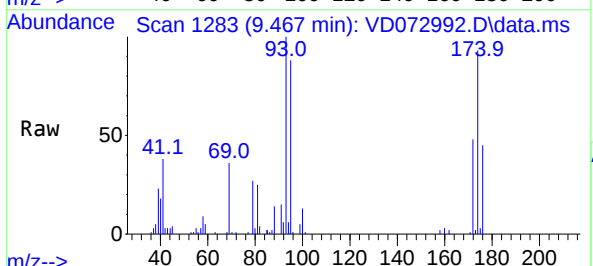
Tgt Ion: 93 Resp: 43862

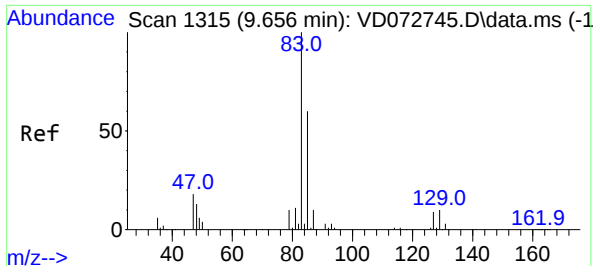
Ion Ratio Lower Upper

93 100

95 84.2 66.7 100.1

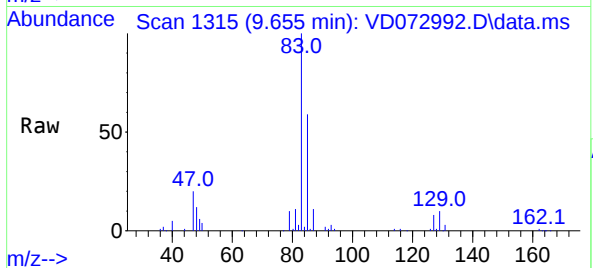
174 91.8 71.6 107.4





#47  
Bromodichloromethane  
Concen: 19.041 ug/l  
RT: 9.655 min Scan# 117392  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

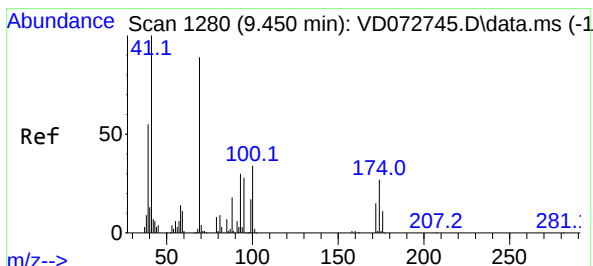
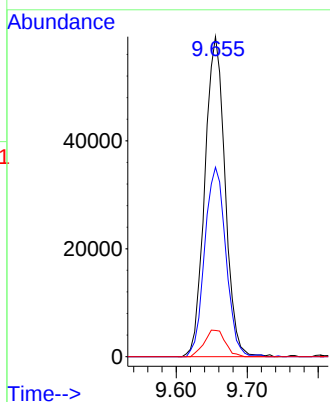
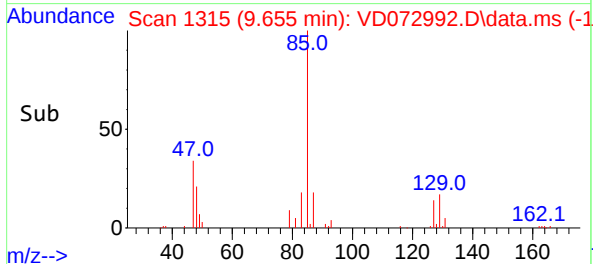
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



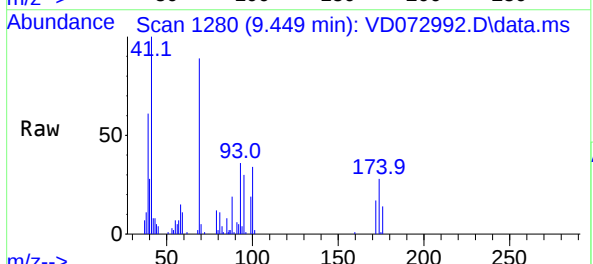
Tgt Ion: 83 Resp: 117392  
Ion Ratio Lower Upper  
83 100  
85 59.2 51.4 77.0  
127 8.2 6.1 9.1

Manual Integrations  
APPROVED

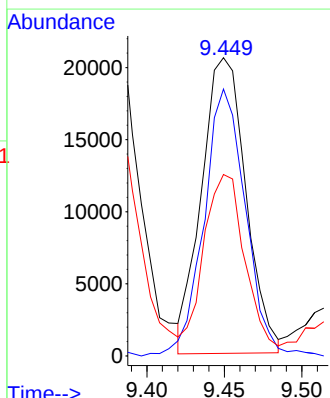
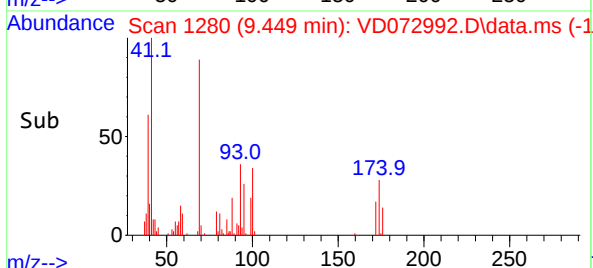
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

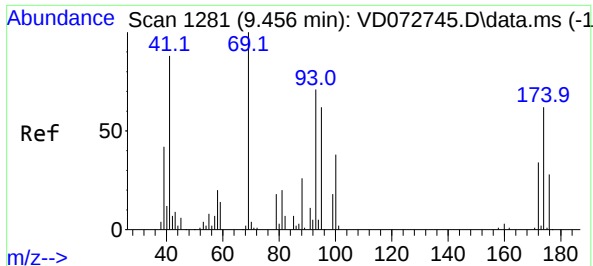


#48  
Methyl methacrylate  
Concen: 17.129 ug/l  
RT: 9.449 min Scan# 1280  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



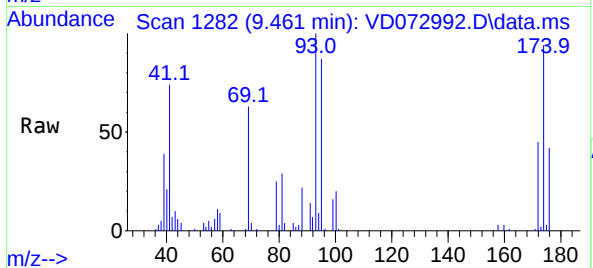
Tgt Ion: 41 Resp: 40730  
Ion Ratio Lower Upper  
41 100  
69 85.1 56.7 85.1#  
39 51.6 42.7 64.1





#49  
1,4-Dioxane  
Concen: 333.043 ug/l  
RT: 9.461 min Scan# 1281  
Delta R.T. 0.005 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

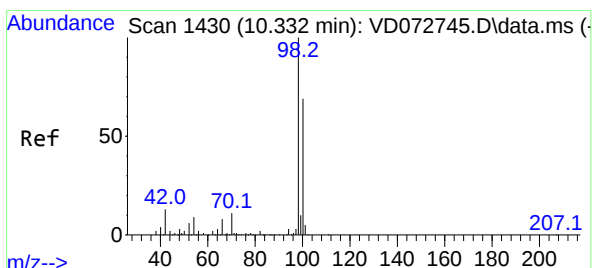
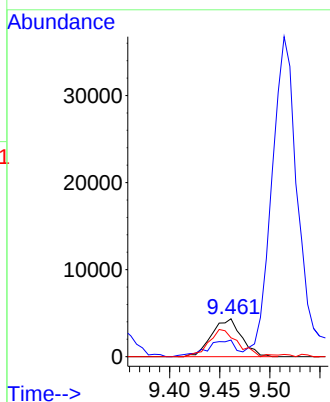
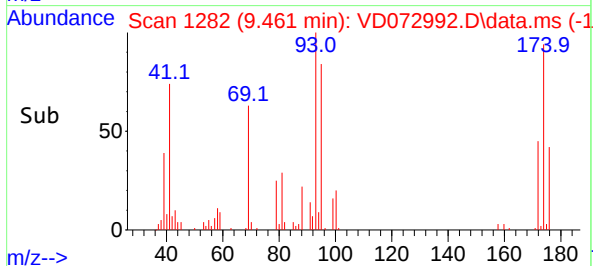
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



Tgt Ion: 88 Resp: 898  
Ion Ratio Lower Upper  
88 100  
43 42.5 31.0 46.4  
58 70.5 58.1 87.1

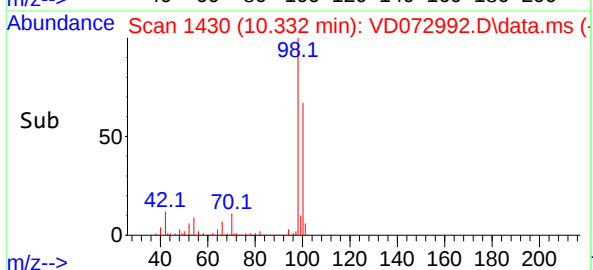
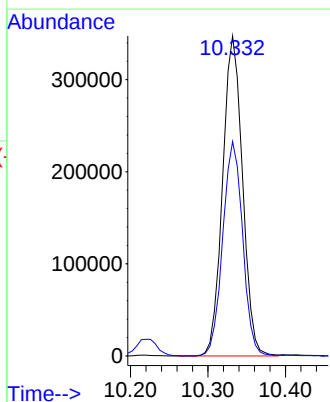
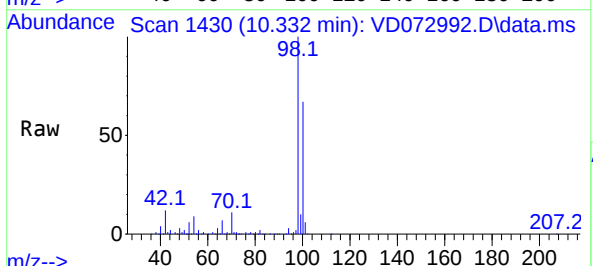
Manual Integrations  
APPROVED

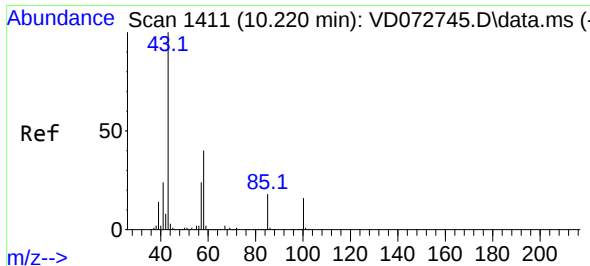
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#50  
Toluene-d8  
Concen: 49.151 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

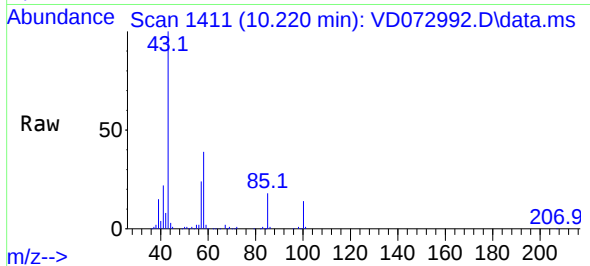
Tgt Ion: 98 Resp: 621159  
Ion Ratio Lower Upper  
98 100  
100 67.1 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 89.321 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

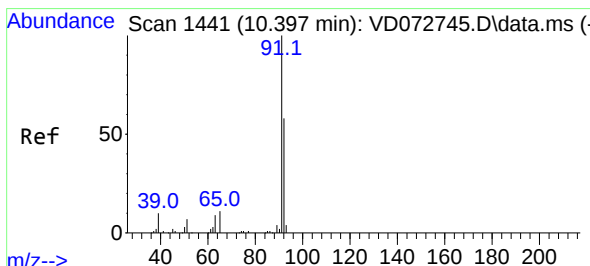
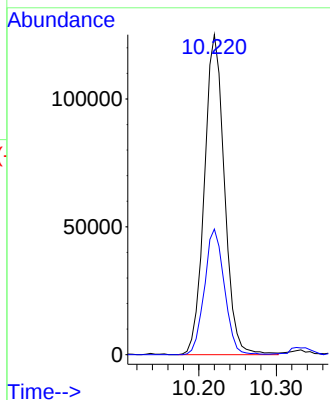
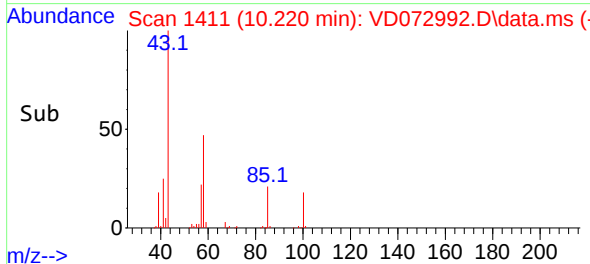
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



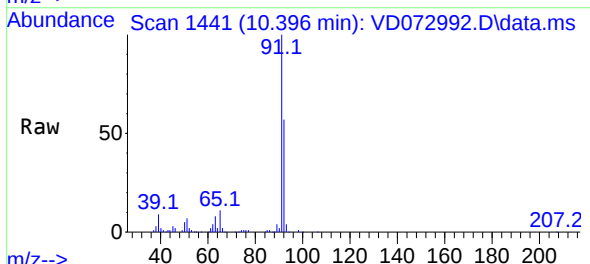
Tgt Ion: 43 Resp: 225604  
Ion Ratio Lower Upper  
43 100  
58 39.0 28.6 43.0

Manual Integrations  
APPROVED

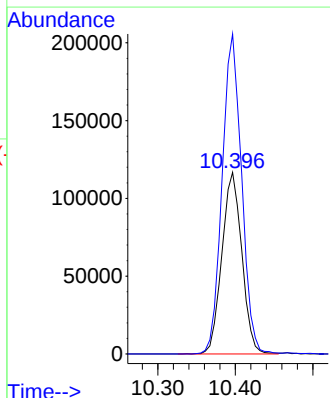
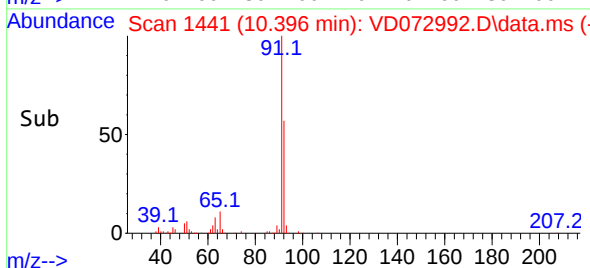
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

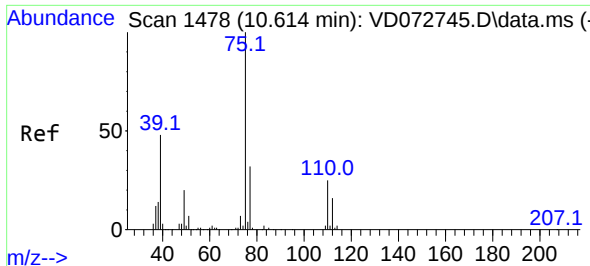


#52  
Toluene  
Concen: 20.223 ug/l  
RT: 10.396 min Scan# 1441  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



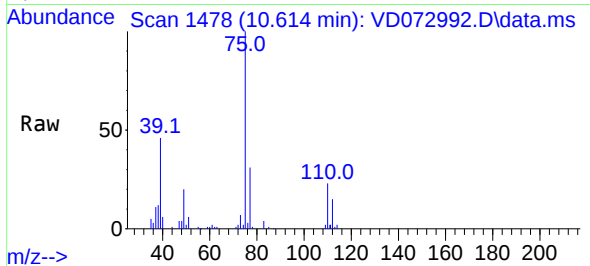
Tgt Ion: 92 Resp: 208699  
Ion Ratio Lower Upper  
92 100  
91 172.3 139.6 209.4





#53  
t-1,3-Dichloropropene  
Concen: 18.217 ug/l  
RT: 10.614 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

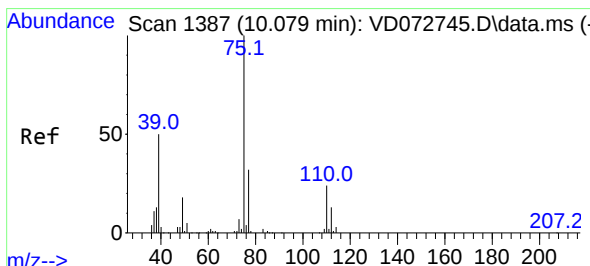
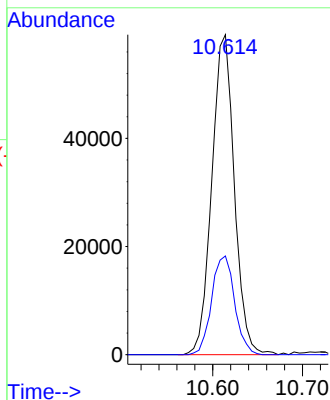
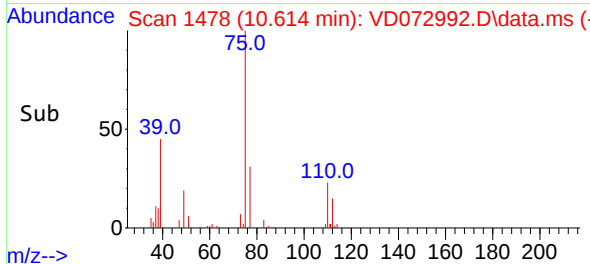
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



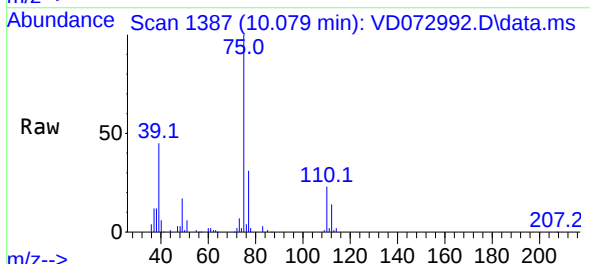
Tgt Ion: 75 Resp: 10316  
Ion Ratio Lower Upper  
75 100  
77 30.8 24.5 36.7

Manual Integrations  
APPROVED

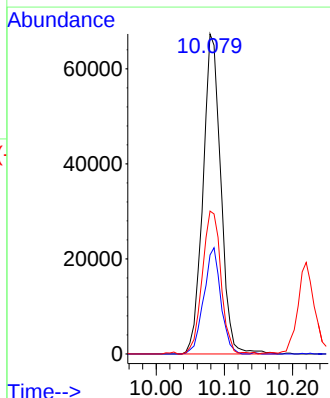
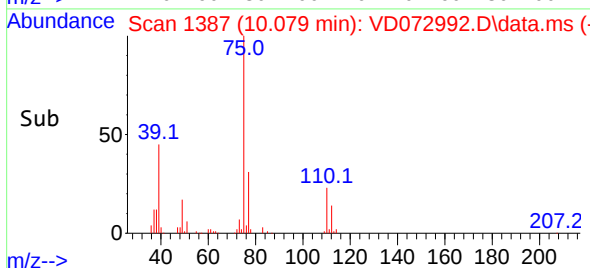
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

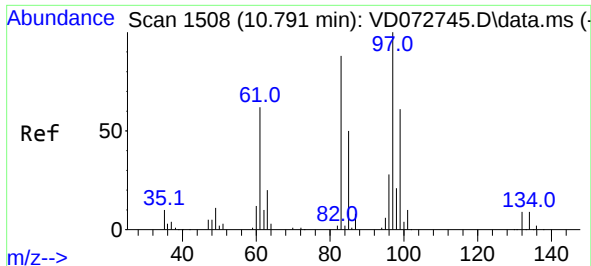


#54  
cis-1,3-Dichloropropene  
Concen: 18.666 ug/l  
RT: 10.079 min Scan# 1387  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



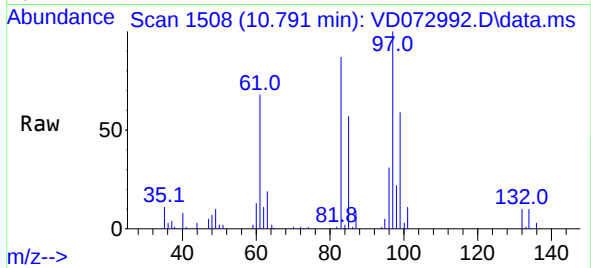
Tgt Ion: 75 Resp: 122806  
Ion Ratio Lower Upper  
75 100  
77 30.9 24.8 37.2  
39 44.7 46.8 70.2#





#55  
1,1,2-Trichloroethane  
Concen: 19.247 ug/l  
RT: 10.791 min Scan# 1508  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01

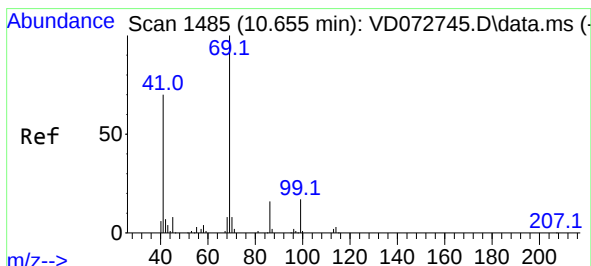
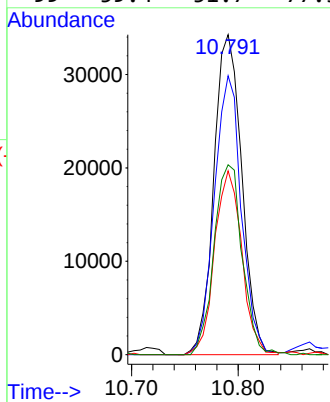
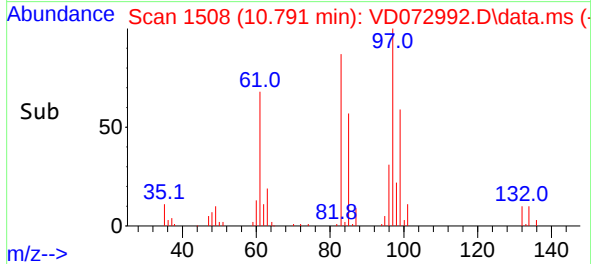


Tgt Ion: 97 Resp: 62358

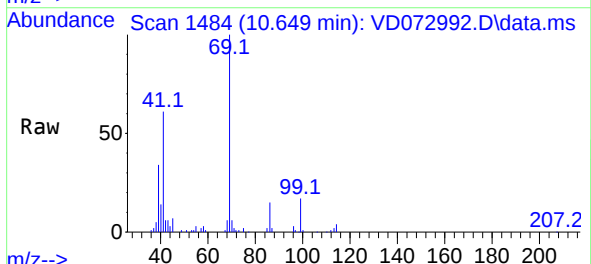
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 87.1  | 69.0  | 103.4 |
| 85  | 57.5  | 42.6  | 63.8  |
| 99  | 59.4  | 51.7  | 77.5  |

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

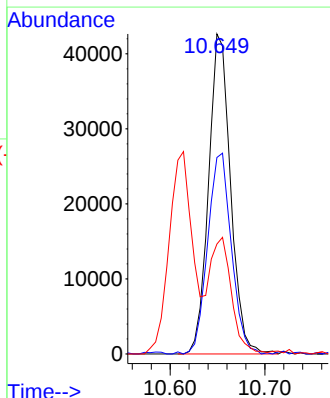
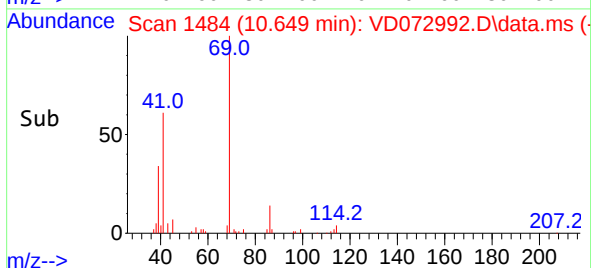


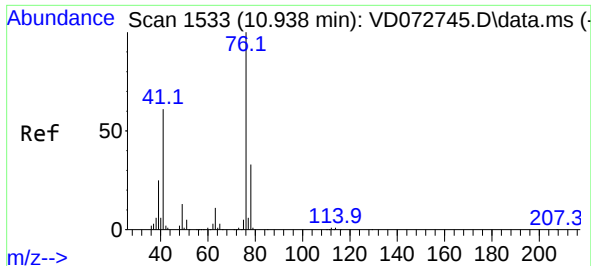
#56  
Ethyl methacrylate  
Concen: 18.014 ug/l  
RT: 10.649 min Scan# 1484  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



Tgt Ion: 69 Resp: 68715

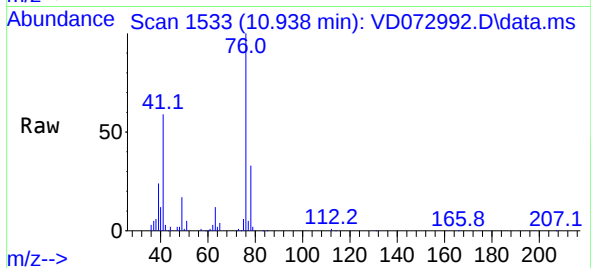
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 67.7  | 63.0  | 94.6  |
| 39  | 37.1  | 33.8  | 50.8  |





#57  
1,3-Dichloropropane  
Concen: 18.359 ug/l  
RT: 10.938 min Scan# 1533  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

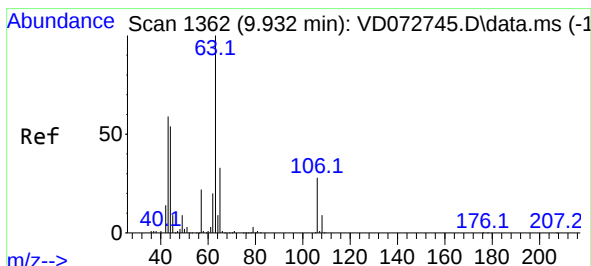
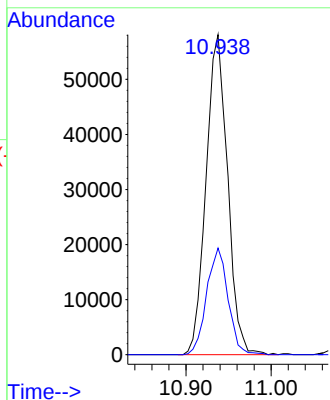
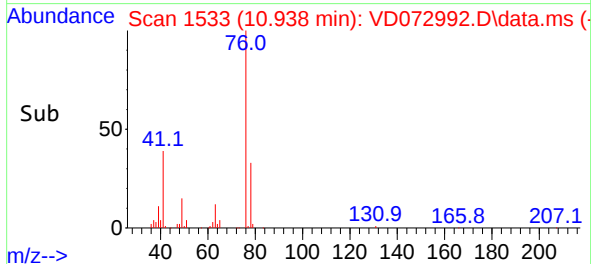
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



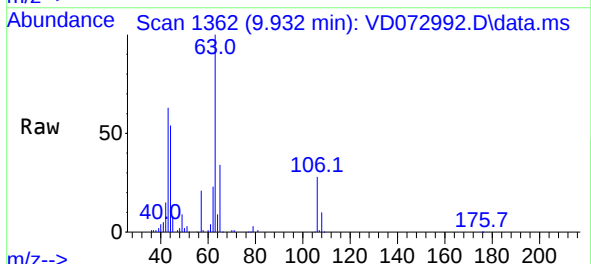
Tgt Ion: 76 Resp: 102073  
Ion Ratio Lower Upper  
76 100  
78 33.1 26.0 39.0

Manual Integrations  
APPROVED

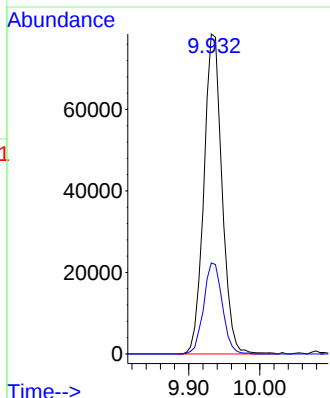
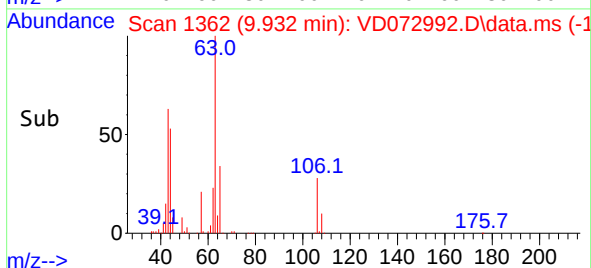
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

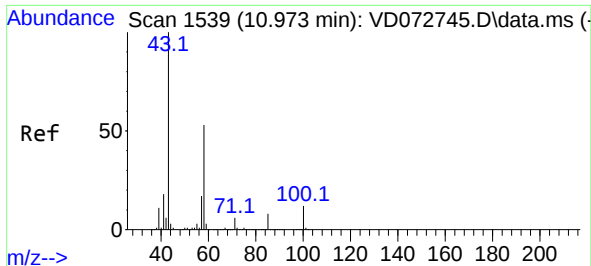


#58  
2-Chloroethyl Vinyl ether  
Concen: 75.517 ug/l  
RT: 9.932 min Scan# 1362  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



Tgt Ion: 63 Resp: 139667  
Ion Ratio Lower Upper  
63 100  
106 29.2 21.4 32.0





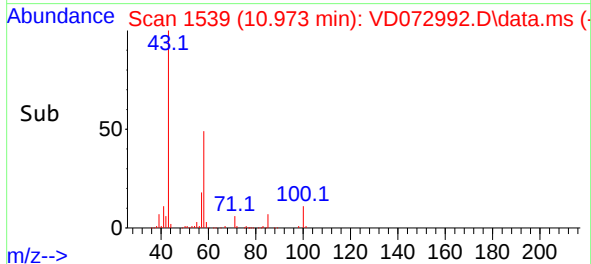
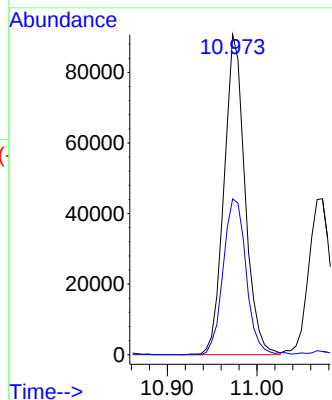
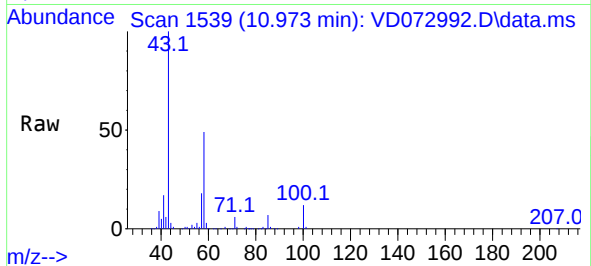
#59  
2-Hexanone  
Concen: 86.479 ug/l  
RT: 10.973 min Scan# 1539  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01

Tgt Ion: 43 Resp: 146970  
Ion Ratio Lower Upper  
43 100  
58 53.4 25.3 75.9

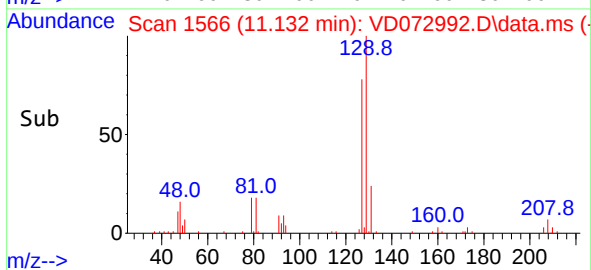
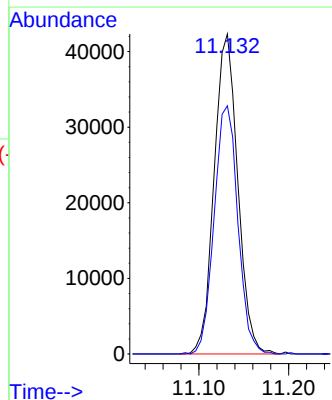
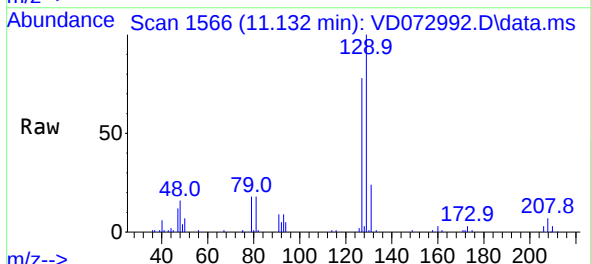
Manual Integrations  
APPROVED

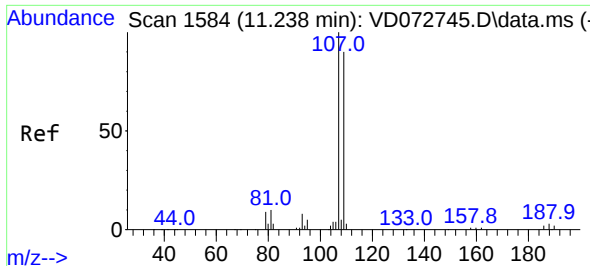
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#60  
Dibromochloromethane  
Concen: 18.938 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

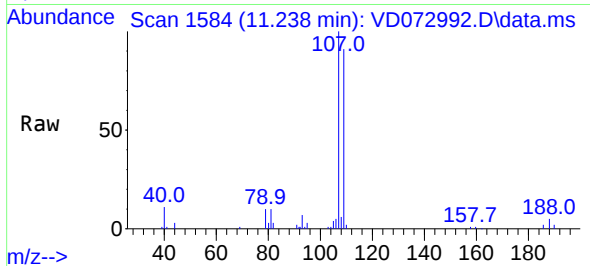
Tgt Ion:129 Resp: 77237  
Ion Ratio Lower Upper  
129 100  
127 77.9 39.2 117.6





#61  
1,2-Dibromoethane  
Concen: 18.307 ug/l  
RT: 11.238 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

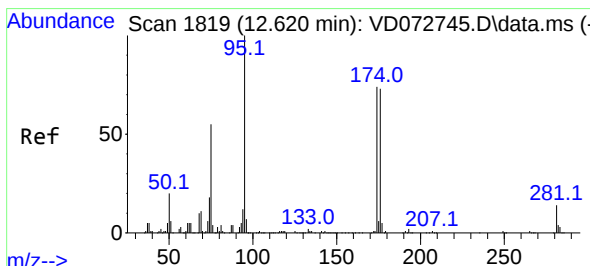
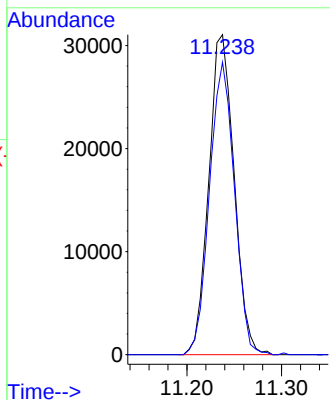
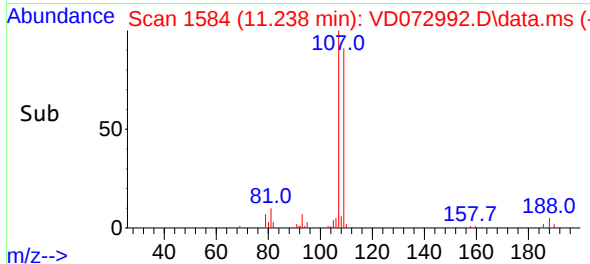
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01



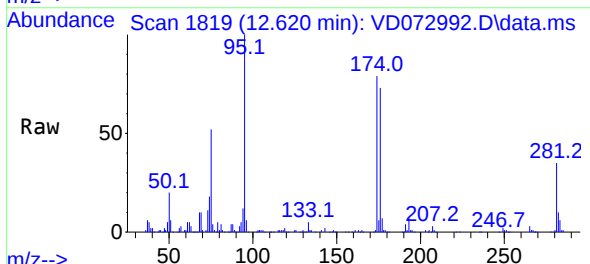
Tgt Ion:107 Resp: 5773  
Ion Ratio Lower Upper  
107 100  
109 89.9 74.2 111.4

Manual Integrations  
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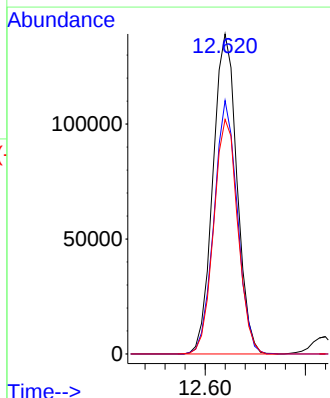
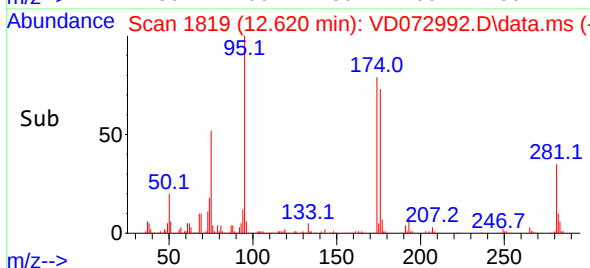
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

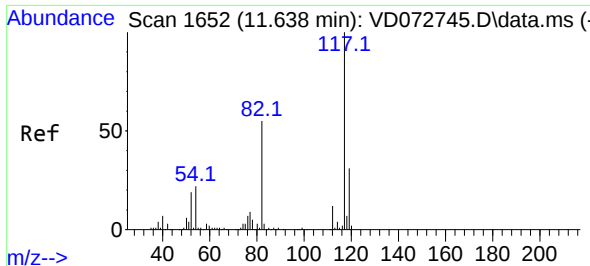


#62  
4-Bromofluorobenzene  
Concen: 48.935 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



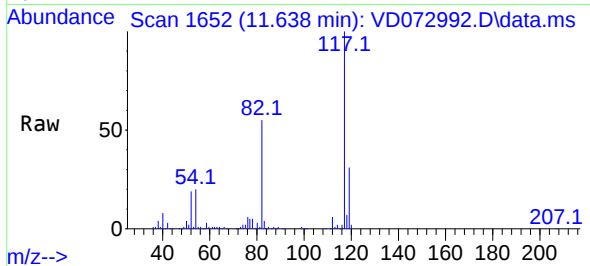
Tgt Ion: 95 Resp: 230593  
Ion Ratio Lower Upper  
95 100  
174 77.2 0.0 152.8  
176 73.6 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

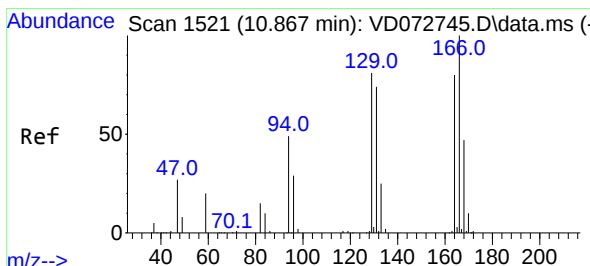
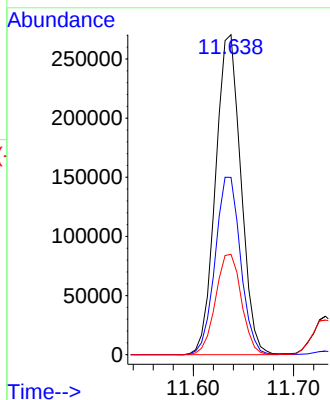
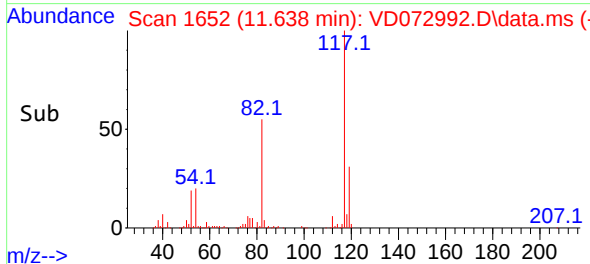
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



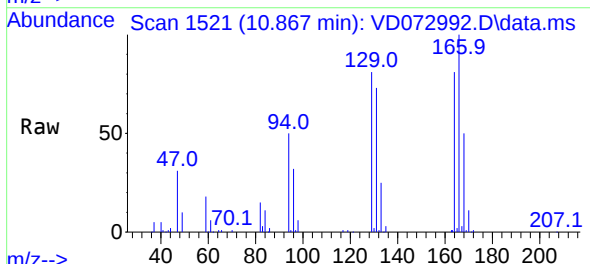
Tgt Ion:117 Resp: 474590  
Ion Ratio Lower Upper  
117 100  
82 55.4 45.3 67.9  
119 31.3 26.6 40.0

Manual Integrations  
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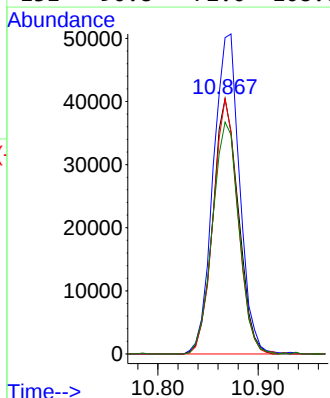
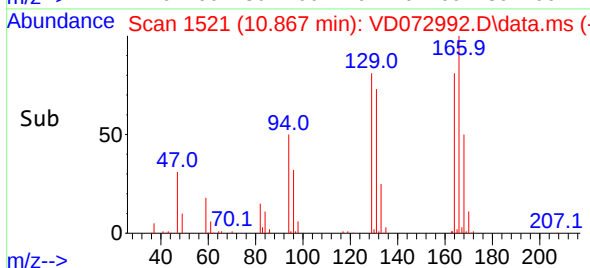
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

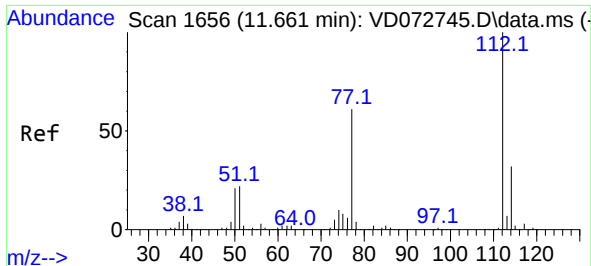


#64  
Tetrachloroethene  
Concen: 20.596 ug/l  
RT: 10.867 min Scan# 1521  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



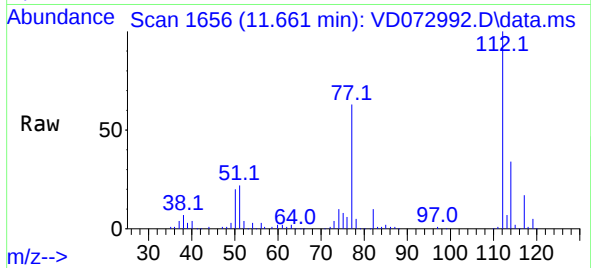
Tgt Ion:164 Resp: 71465  
Ion Ratio Lower Upper  
164 100  
166 123.9 98.5 147.7  
129 99.9 74.6 111.8  
131 90.8 72.0 108.0





#65  
Chlorobenzene  
Concen: 19.580 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

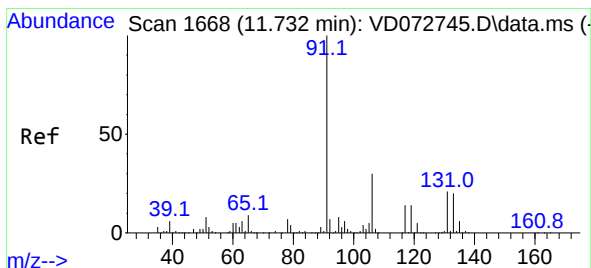
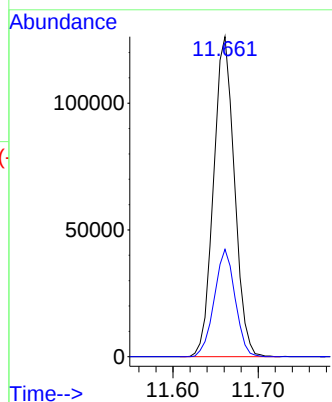
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



Tgt Ion:112 Resp: 214928  
Ion Ratio Lower Upper  
112 100  
114 33.5 25.8 38.6

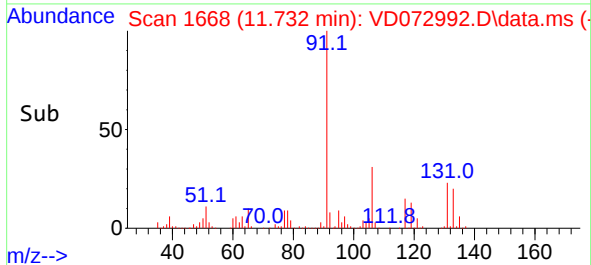
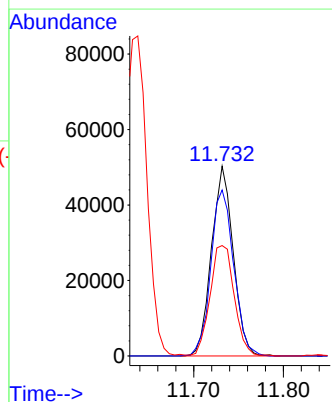
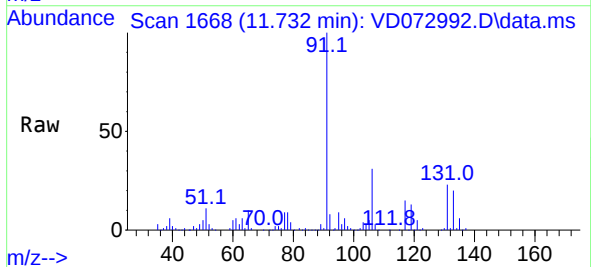
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.468 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

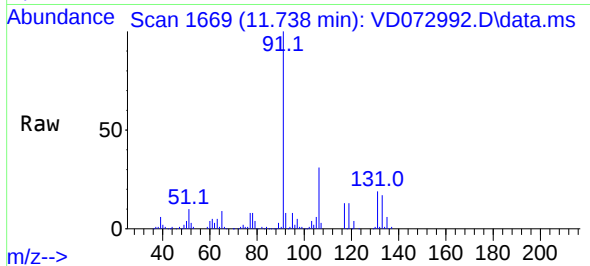
Tgt Ion:131 Resp: 84437  
Ion Ratio Lower Upper  
131 100  
133 92.6 48.1 144.3  
119 65.0 31.9 95.9





#67  
Ethyl Benzene  
Concen: 20.064 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

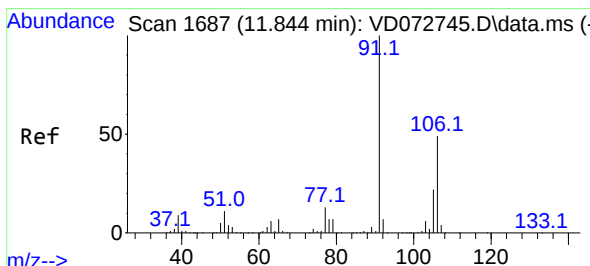
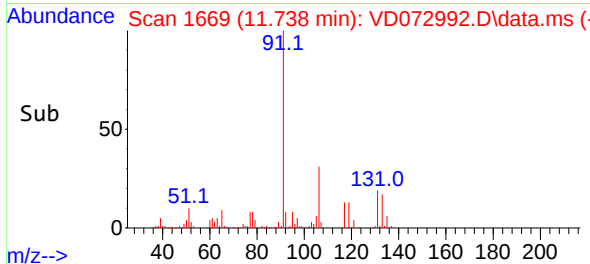
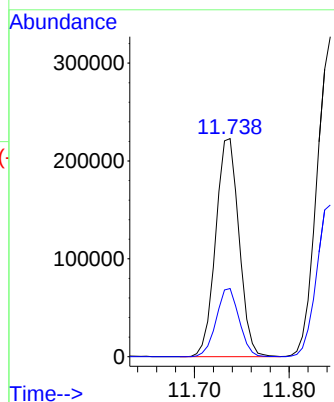
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



Tgt Ion: 91 Resp: 38115  
Ion Ratio Lower Upper  
91 100  
106 31.3 24.2 36.4

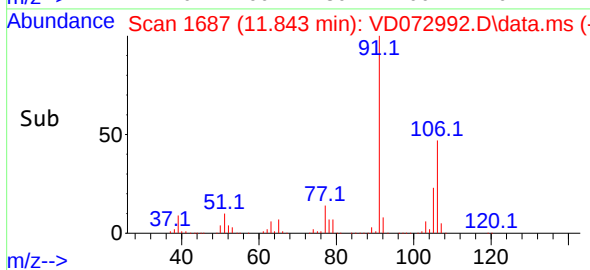
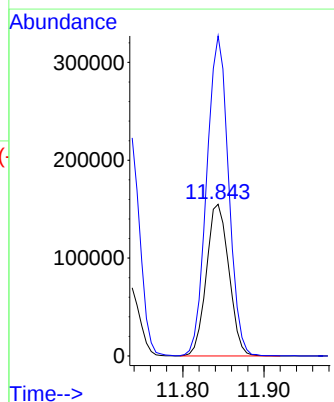
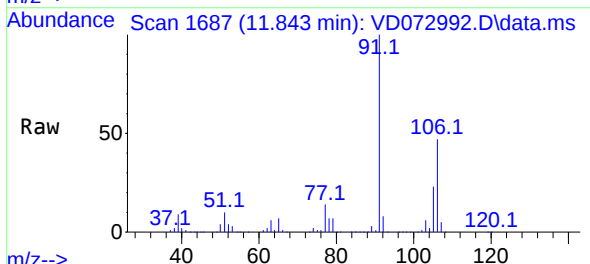
Manual Integrations  
APPROVED

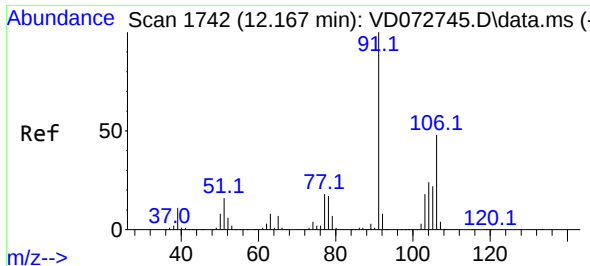
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#68  
m/p-Xylenes  
Concen: 40.732 ug/l  
RT: 11.843 min Scan# 1687  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Tgt Ion:106 Resp: 298065  
Ion Ratio Lower Upper  
106 100  
91 205.4 163.7 245.5





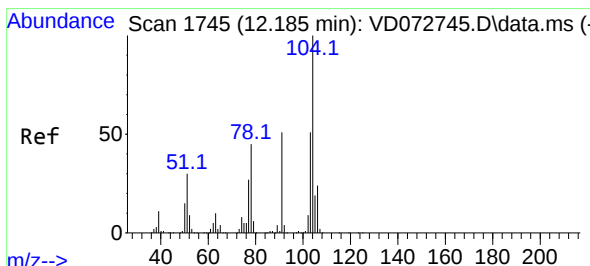
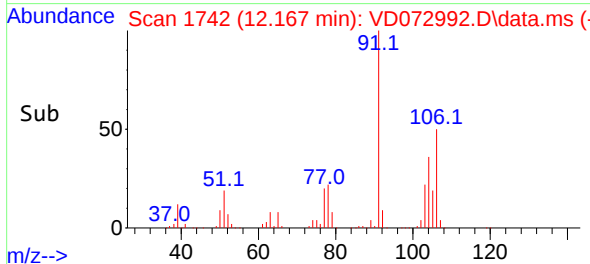
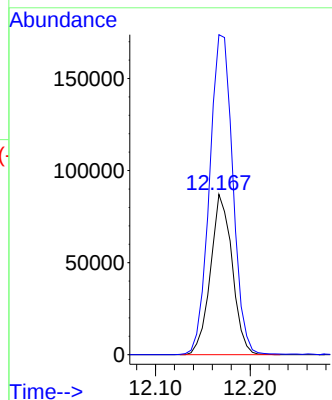
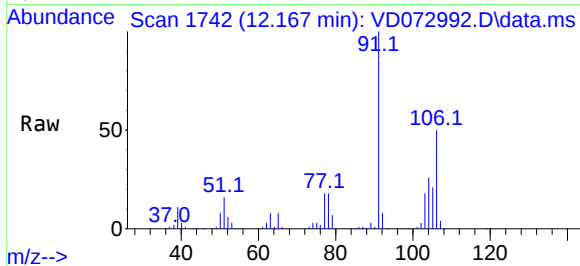
#69  
o-Xylene  
Concen: 20.251 ug/l  
RT: 12.167 min Scan# 1742  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01

Tgt Ion:106 Resp: 13840  
Ion Ratio Lower Upper  
106 100  
91 215.1 110.4 331.2

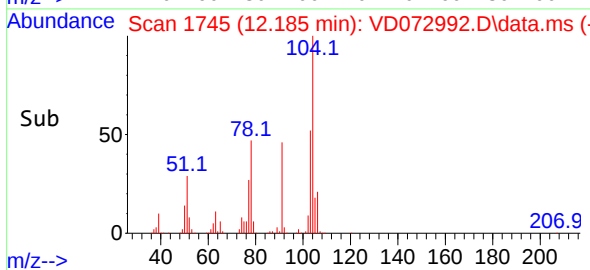
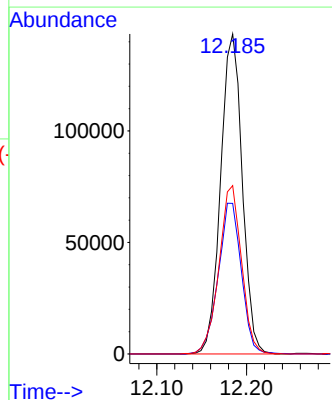
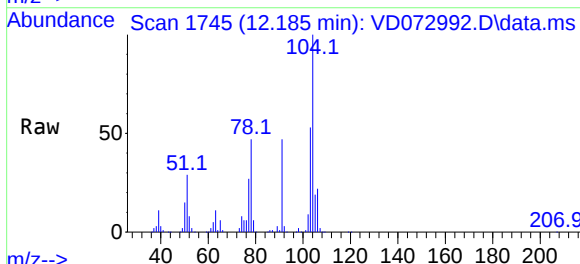
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#70  
Styrene  
Concen: 20.273 ug/l  
RT: 12.185 min Scan# 1745  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

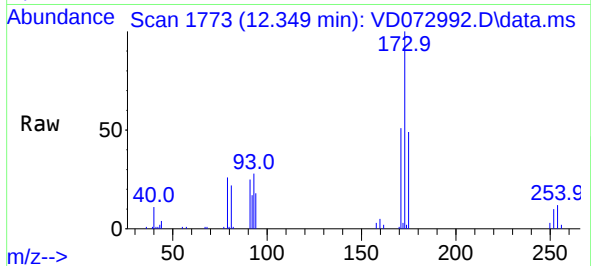
Tgt Ion:104 Resp: 240057  
Ion Ratio Lower Upper  
104 100  
78 50.4 41.8 62.8  
103 54.9 44.2 66.4





#71  
Bromoform  
Concen: 19.434 ug/l  
RT: 12.349 min Scan# 1773  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

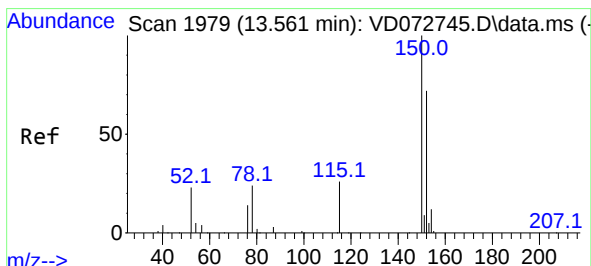
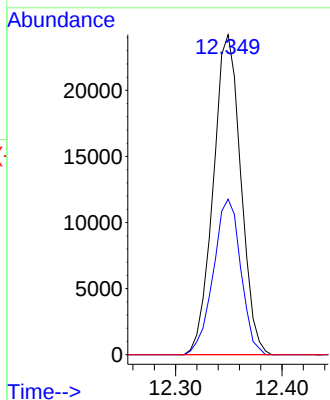
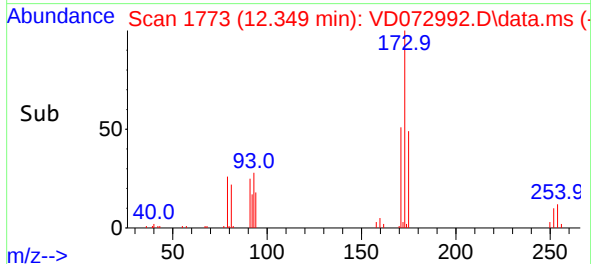
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



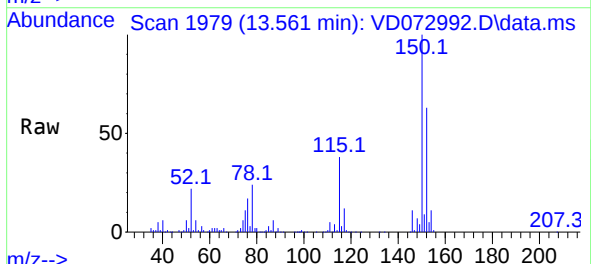
Tgt Ion:173 Resp: 4345  
Ion Ratio Lower Upper  
173 100  
175 48.4 23.9 71.8  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

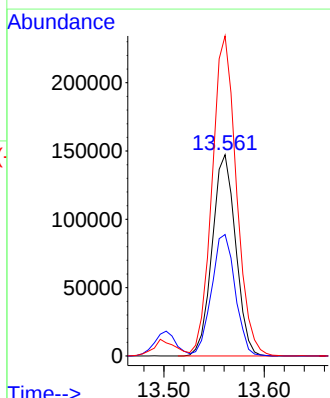
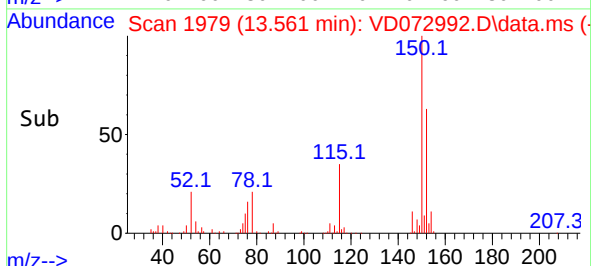
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

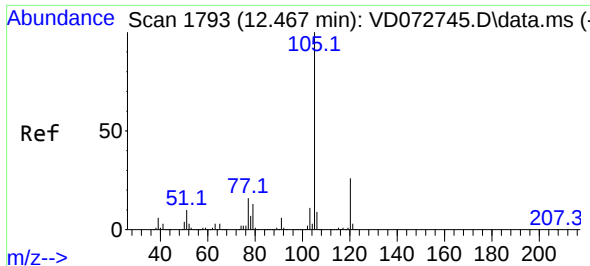


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



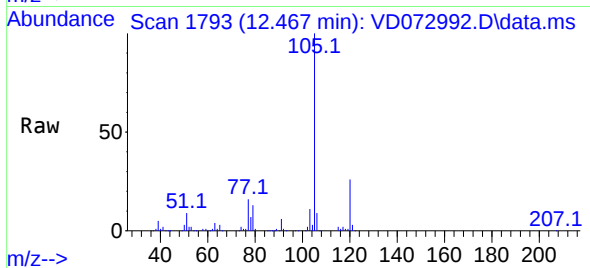
Tgt Ion:152 Resp: 239178  
Ion Ratio Lower Upper  
152 100  
115 61.0 31.3 93.8  
150 165.0 0.0 348.6





#73  
Isopropylbenzene  
Concen: 20.110 ug/l  
RT: 12.467 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

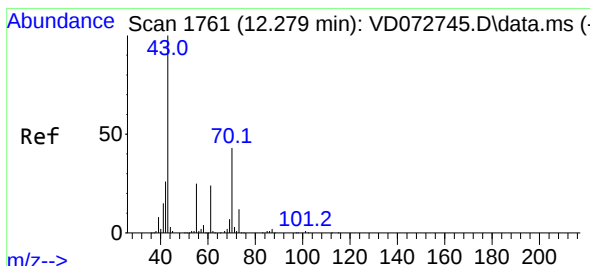
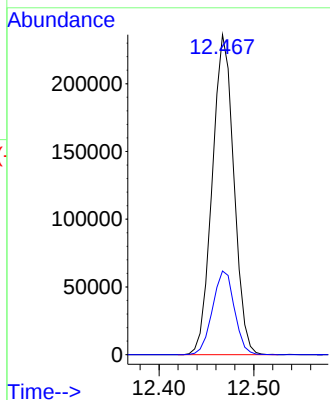
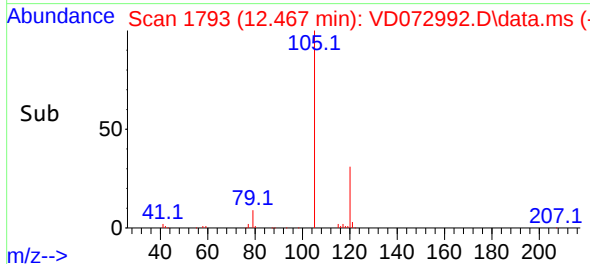
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



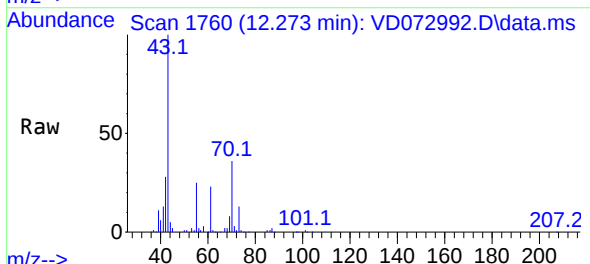
Tgt Ion:105 Resp: 37422  
Ion Ratio Lower Upper  
105 100  
120 26.5 13.0 38.9

Manual Integrations  
APPROVED

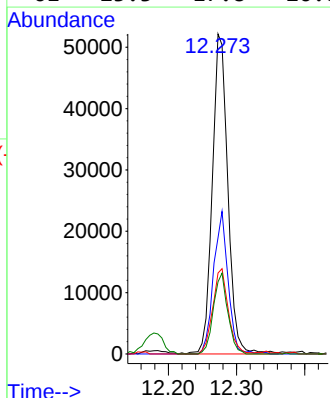
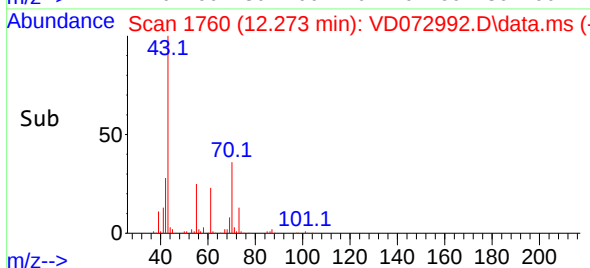
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

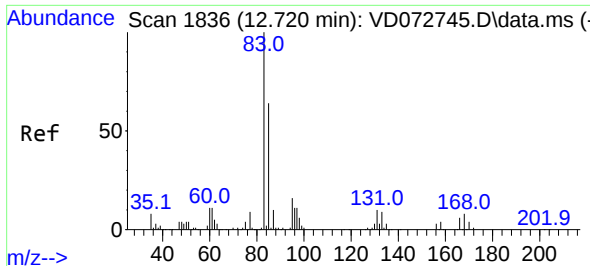


#74  
N-ethyl acetate  
Concen: 17.859 ug/l  
RT: 12.273 min Scan# 1760  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



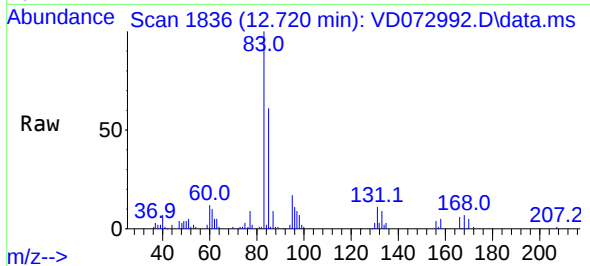
Tgt Ion: 43 Resp: 82759  
Ion Ratio Lower Upper  
43 100  
70 41.5 31.3 46.9  
55 26.9 20.0 30.0  
61 23.3 17.8 26.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.758 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

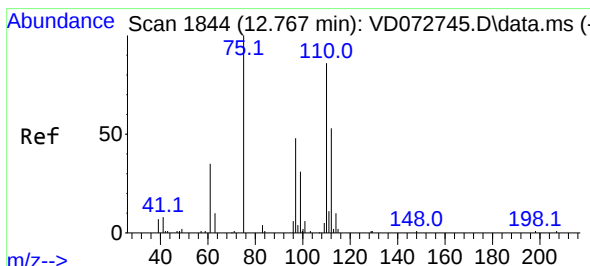
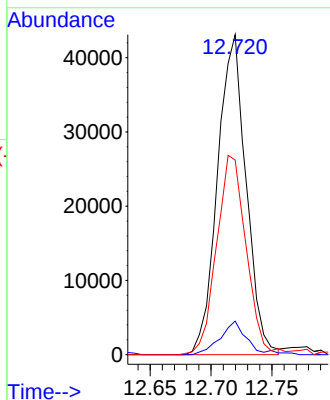
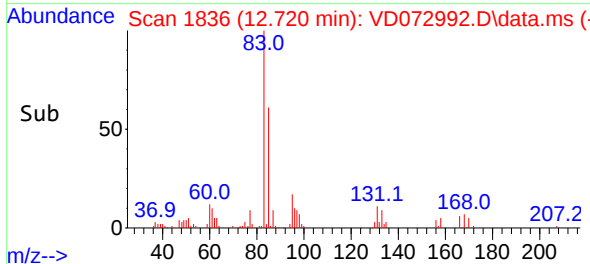
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



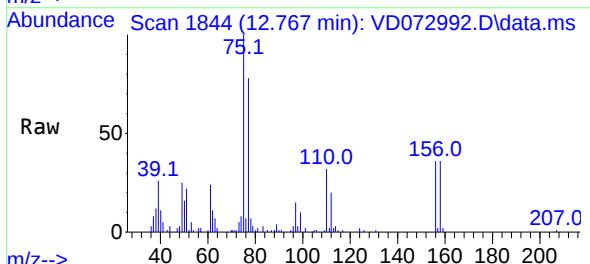
Tgt Ion: 83 Resp: 70462  
Ion Ratio Lower Upper  
83 100  
131 9.9 5.0 14.9  
85 64.6 32.6 98.0

Manual Integrations  
APPROVED

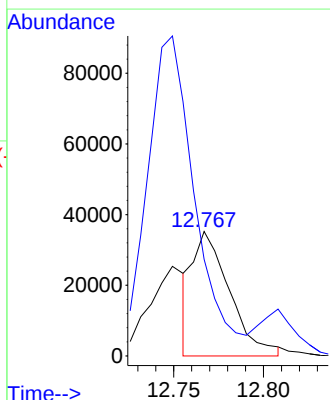
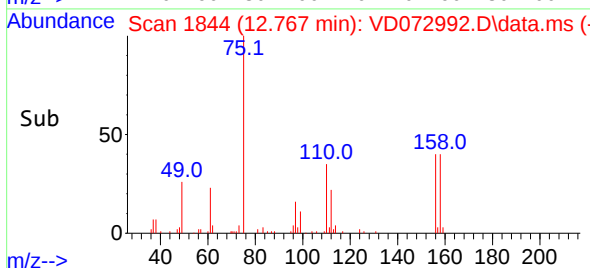
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#76  
1,2,3-Trichloropropane  
Concen: 18.933 ug/l m  
RT: 12.767 min Scan# 1844  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



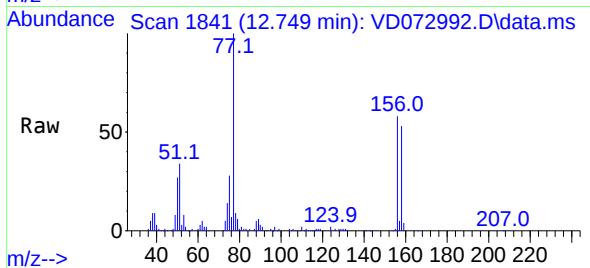
Tgt Ion: 75 Resp: 50495  
Ion Ratio Lower Upper  
75 100  
77 332.1 0.0 0.0#





#77  
Bromobenzene  
Concen: 19.841 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

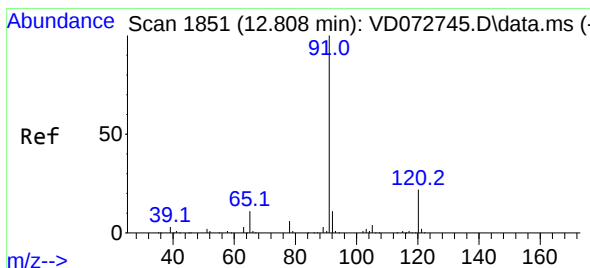
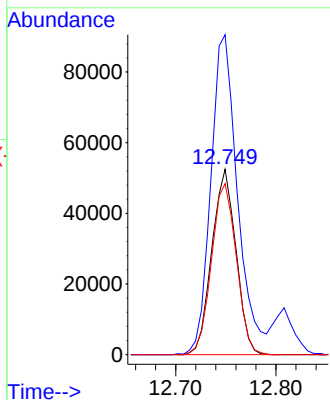
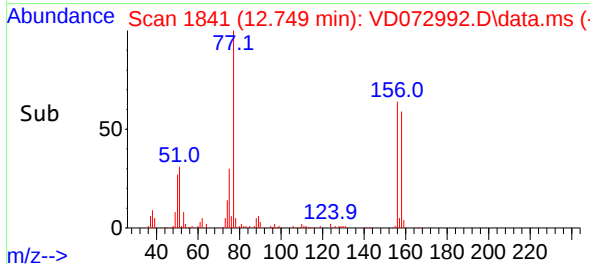
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



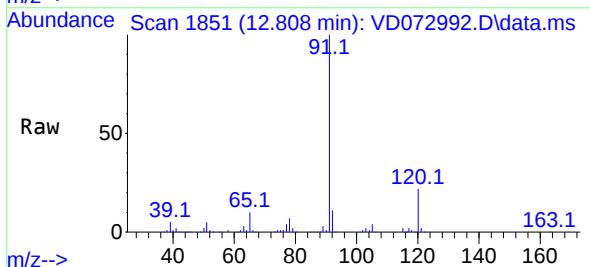
Tgt Ion:156 Resp: 87670  
Ion Ratio Lower Upper  
156 100  
77 191.3 102.8 308.3  
158 95.0 48.7 146.1

Manual Integrations  
APPROVED

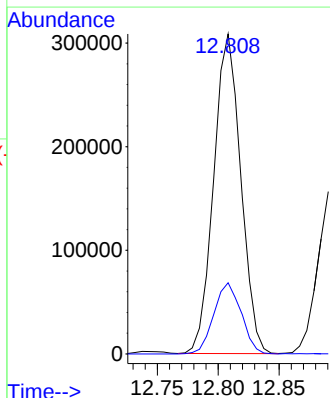
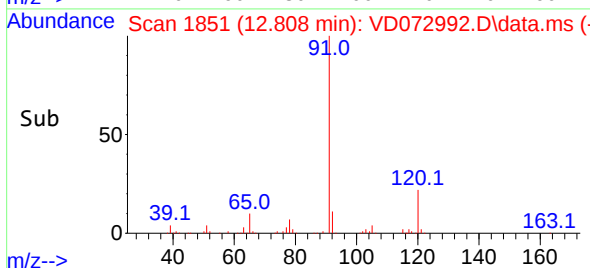
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

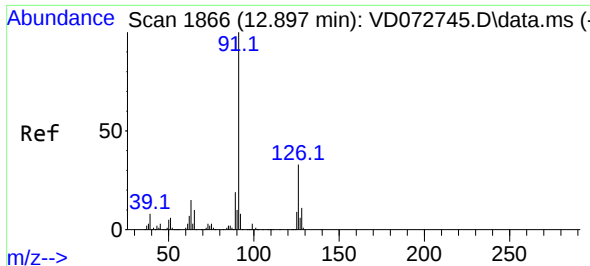


#78  
n-propylbenzene  
Concen: 20.361 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



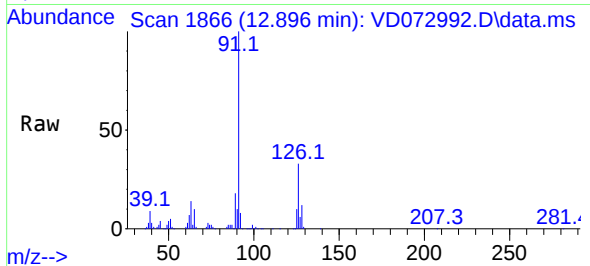
Tgt Ion: 91 Resp: 477535  
Ion Ratio Lower Upper  
91 100  
120 22.5 10.9 32.9





#79  
2-Chlorotoluene  
Concen: 19.714 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

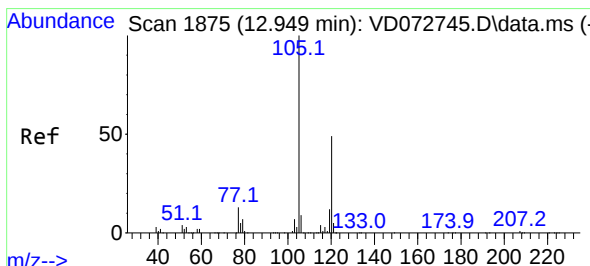
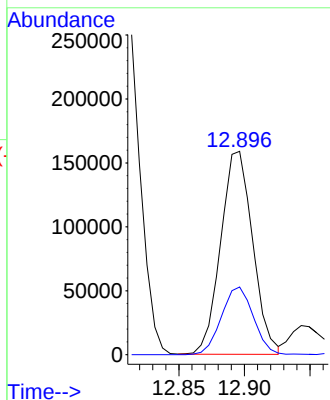
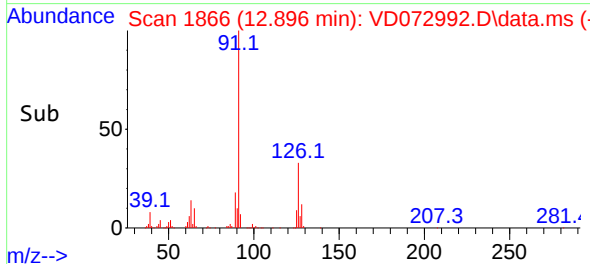
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01



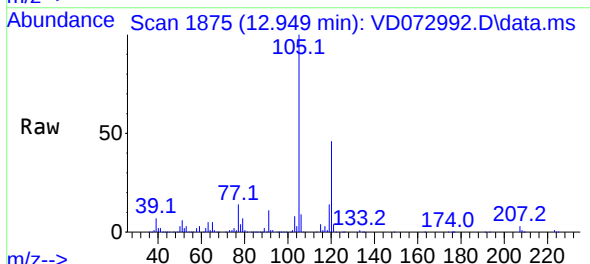
Tgt Ion: 91 Resp: 270080  
Ion Ratio Lower Upper  
91 100  
126 33.4 16.2 48.6

Manual Integrations  
APPROVED

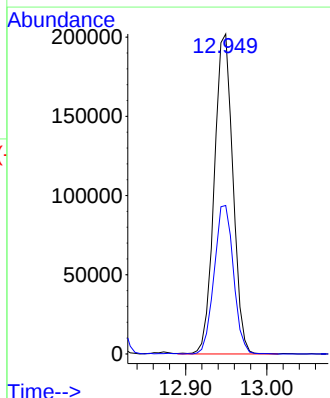
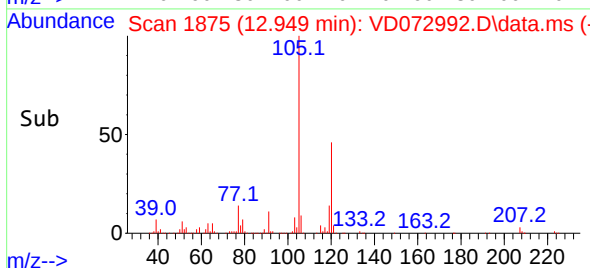
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

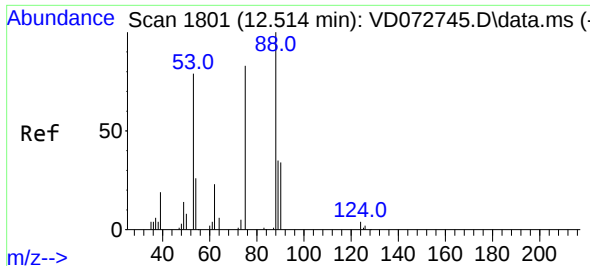


#80  
1,3,5-Trimethylbenzene  
Concen: 20.431 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



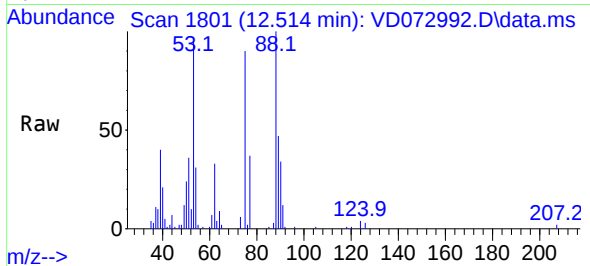
Tgt Ion:105 Resp: 322373  
Ion Ratio Lower Upper  
105 100  
120 48.1 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.907 ug/l  
RT: 12.514 min Scan# 1801  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

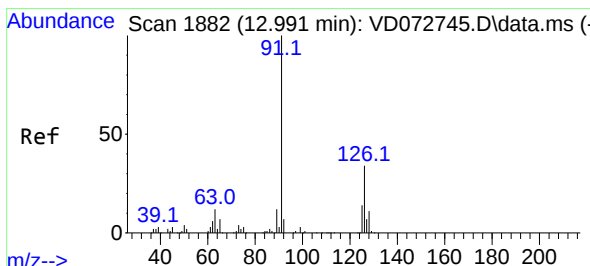
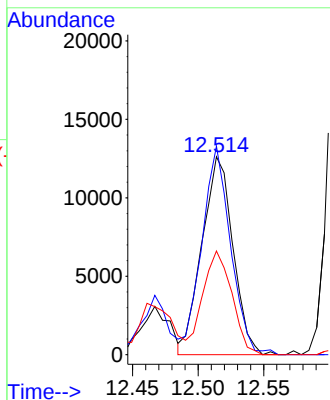
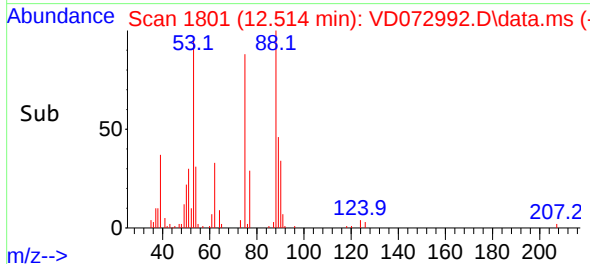
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



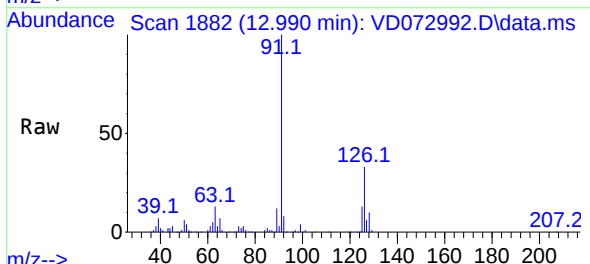
Tgt Ion: 75 Resp: 20768  
Ion Ratio Lower Upper  
75 100  
53 97.8 86.5 129.7  
89 49.2 33.9 50.9

Manual Integrations  
APPROVED

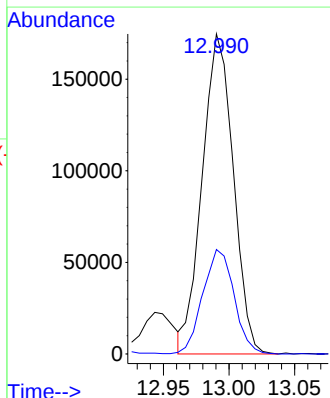
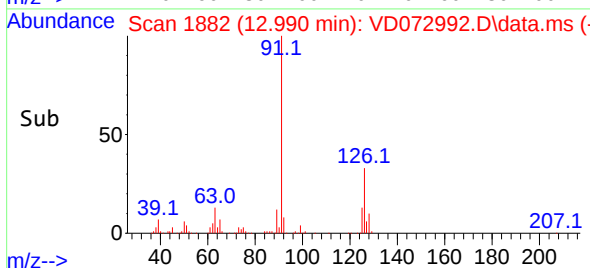
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#82  
4-Chlorotoluene  
Concen: 20.115 ug/l  
RT: 12.990 min Scan# 1882  
Delta R.T. -0.001 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



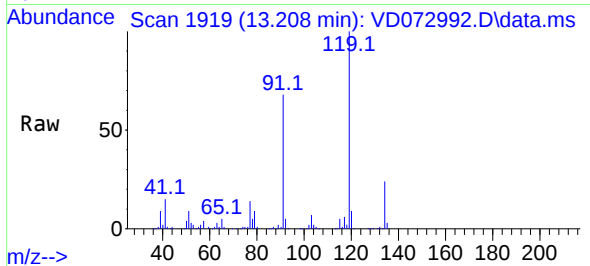
Tgt Ion: 91 Resp: 287943  
Ion Ratio Lower Upper  
91 100  
126 32.8 16.5 49.5





#83  
tert-Butylbenzene  
Concen: 19.443 ug/l  
RT: 13.208 min Scan# 1919  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

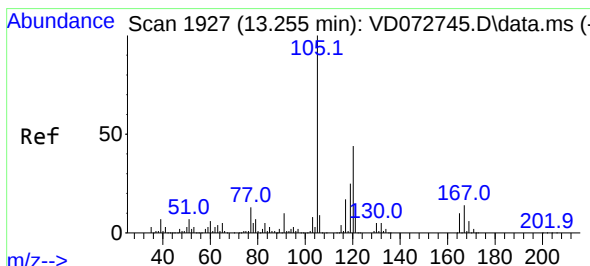
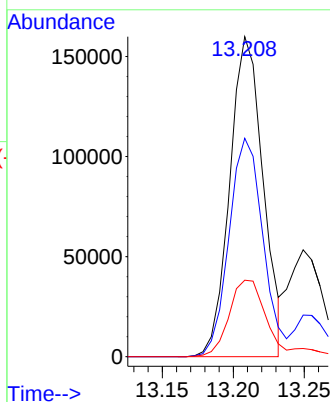
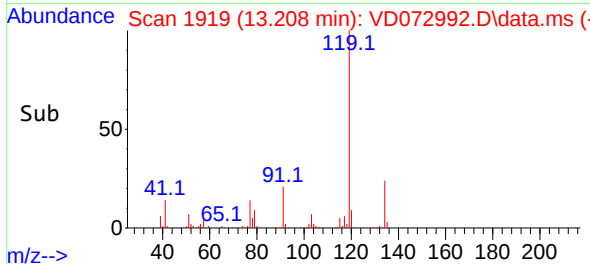
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



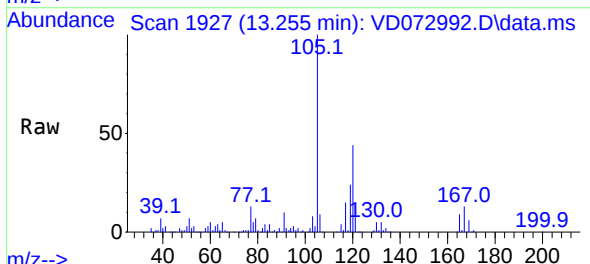
Tgt Ion:119 Resp: 260820  
Ion Ratio Lower Upper  
119 100  
91 69.7 34.8 104.5  
134 28.0 13.3 39.9

Manual Integrations  
APPROVED

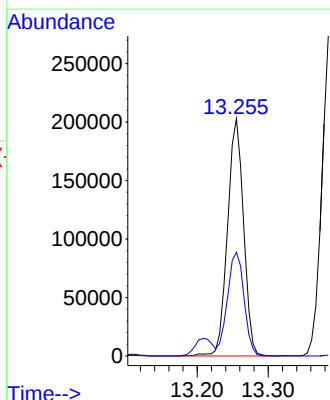
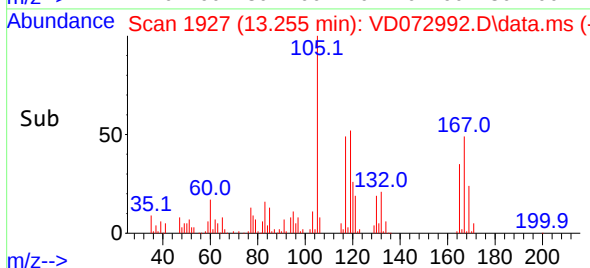
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022

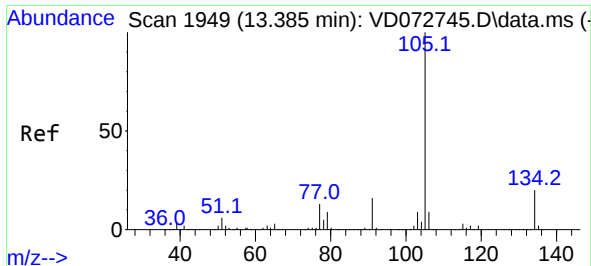


#84  
1,2,4-Trimethylbenzene  
Concen: 20.196 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



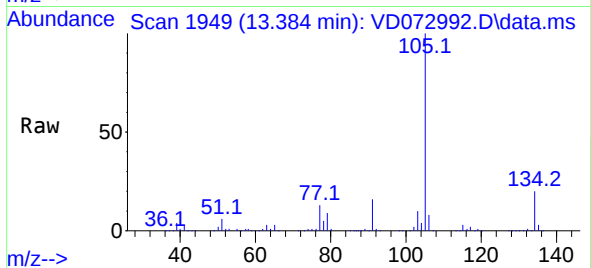
Tgt Ion:105 Resp: 318540  
Ion Ratio Lower Upper  
105 100  
120 45.3 22.3 66.8





#85  
 sec-Butylbenzene  
 Concen: 20.643 ug/l  
 RT: 13.384 min Scan# 1949  
 Delta R.T. -0.001 min  
 Lab File: VD072992.D  
 Acq: 13 May 2022 16:26

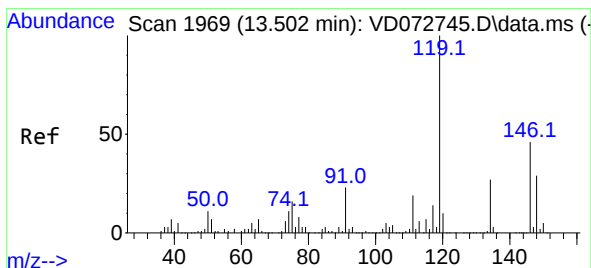
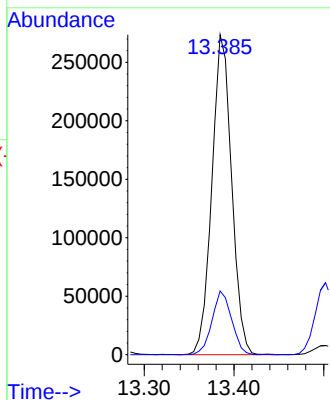
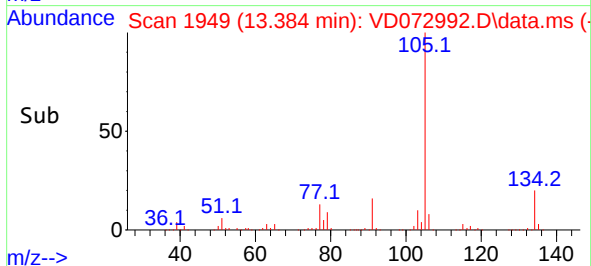
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0513SBSD01



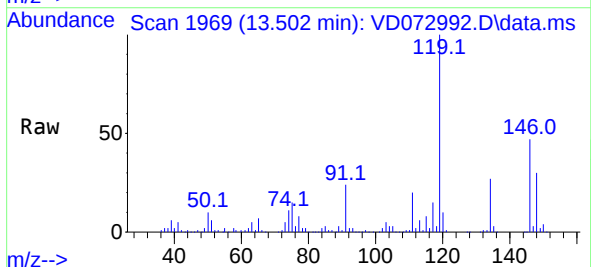
Tgt Ion:105 Resp: 41767  
 Ion Ratio Lower Upper  
 105 100  
 134 19.7 9.8 29.3

Manual Integrations  
 APPROVED

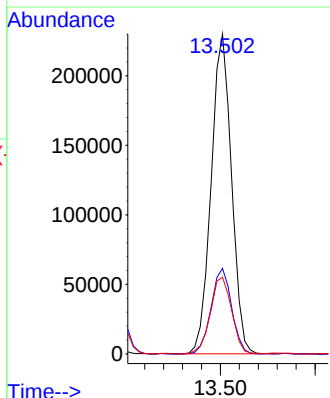
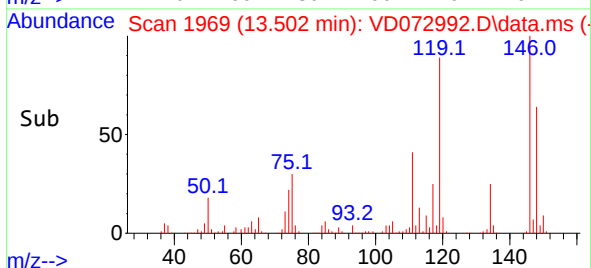
Reviewed By :Krupa Patel 05/16/2022  
 Supervised By :Mahesh Dadoda 05/16/2022

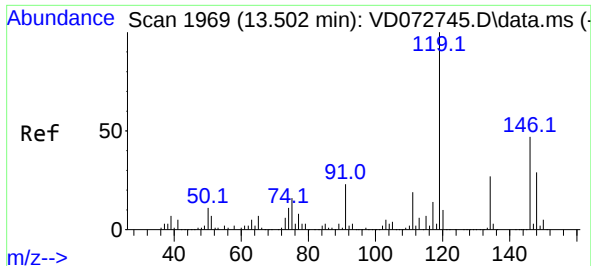


#86  
 p-Isopropyltoluene  
 Concen: 20.672 ug/l  
 RT: 13.502 min Scan# 1969  
 Delta R.T. 0.000 min  
 Lab File: VD072992.D  
 Acq: 13 May 2022 16:26



Tgt Ion:119 Resp: 342920  
 Ion Ratio Lower Upper  
 119 100  
 134 27.0 12.9 38.6  
 91 25.2 12.1 36.3





#87

1,3-Dichlorobenzene

Concen: 19.843 ug/l

RT: 13.502 min Scan# 1969

Delta R.T. 0.000 min

Lab File: VD072992.D

Acq: 13 May 2022 16:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0513SBS01

Tgt Ion:146 Resp: 17663

Ion Ratio Lower Upper

146 100

111 40.9 20.4 61.3

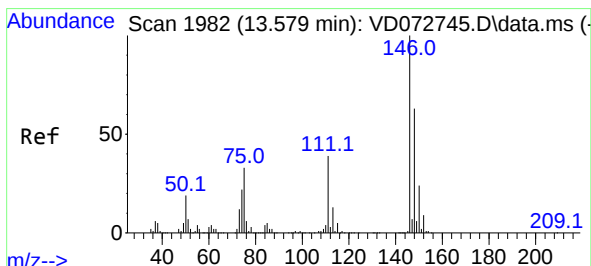
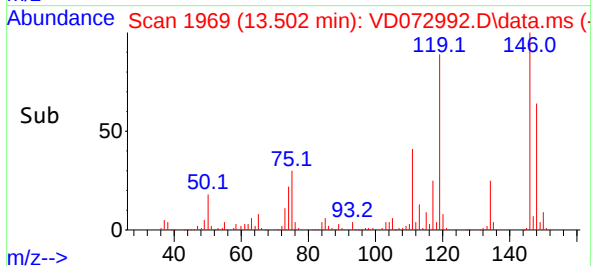
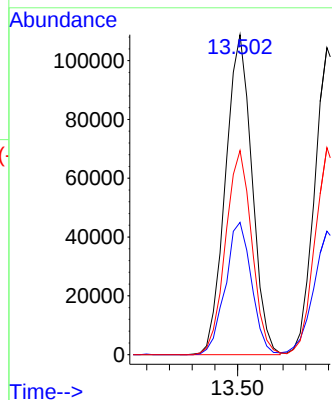
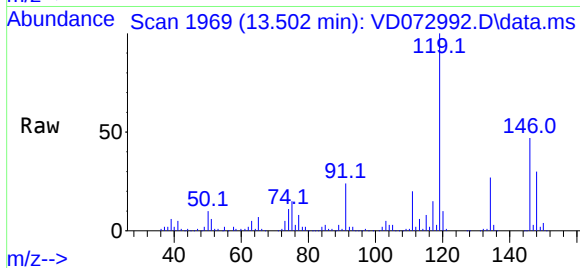
148 63.3 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/16/2022

Supervised By :Mahesh Dadoda 05/16/2022



#88

1,4-Dichlorobenzene

Concen: 20.029 ug/l

RT: 13.579 min Scan# 1982

Delta R.T. -0.000 min

Lab File: VD072992.D

Acq: 13 May 2022 16:26

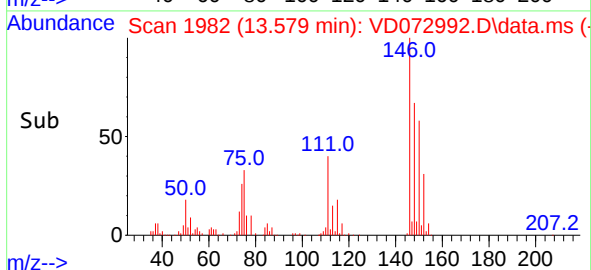
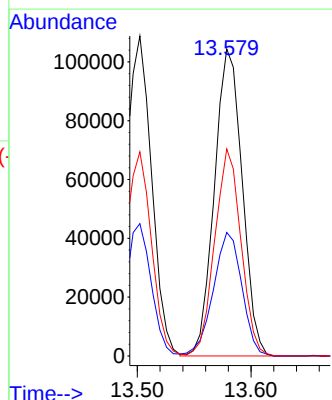
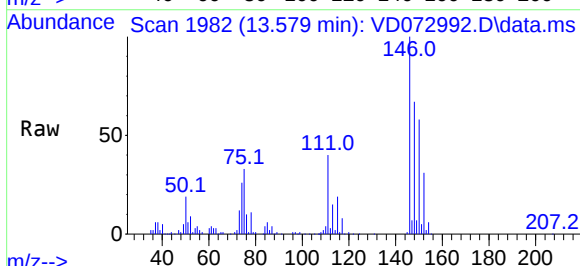
Tgt Ion:146 Resp: 177551

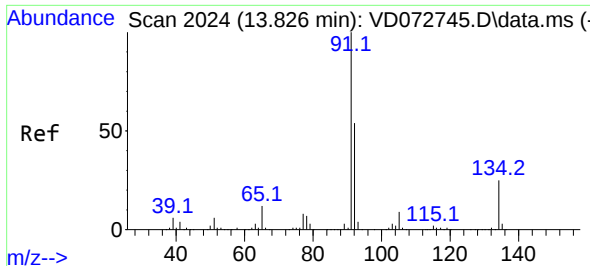
Ion Ratio Lower Upper

146 100

111 41.3 20.3 60.9

148 63.9 31.7 95.1





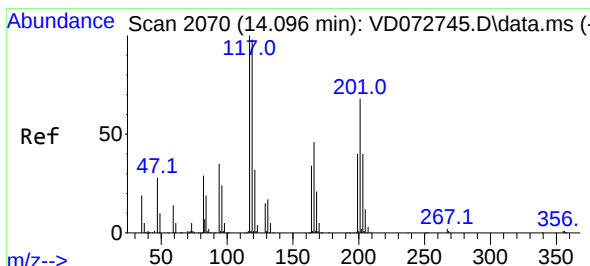
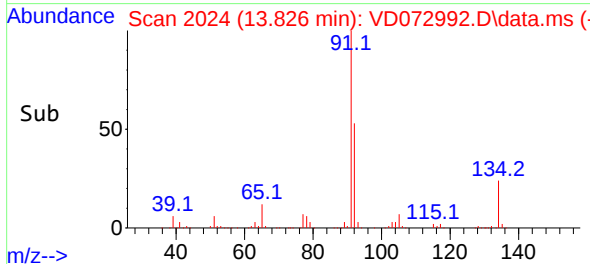
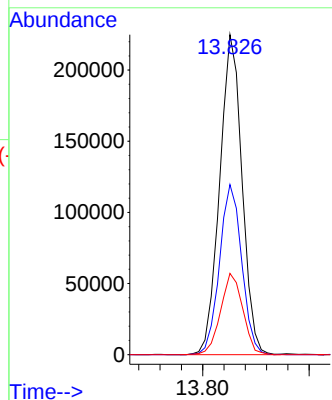
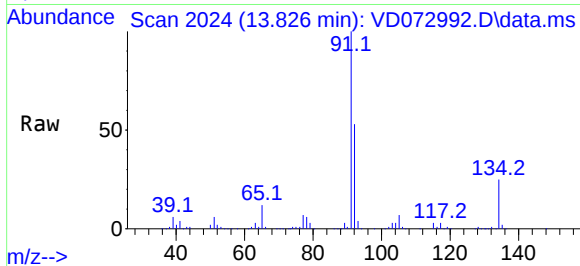
#89  
n-Butylbenzene  
Concen: 20.374 ug/l  
RT: 13.826 min Scan# 2024  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01

Tgt Ion: 91 Resp: 32739  
Ion Ratio Lower Upper  
91 100  
92 52.9 26.6 79.8  
134 25.2 12.3 36.9

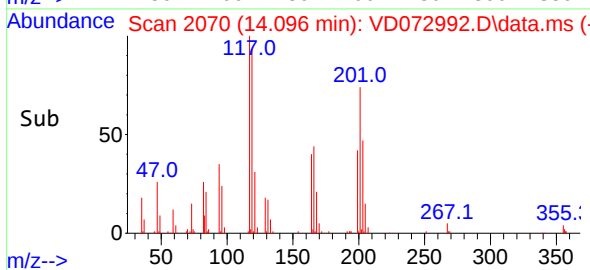
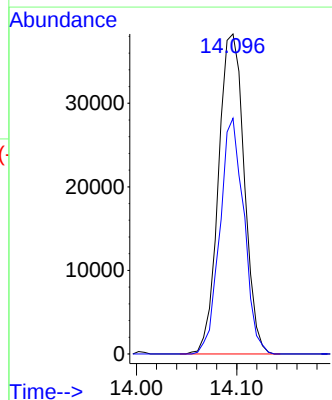
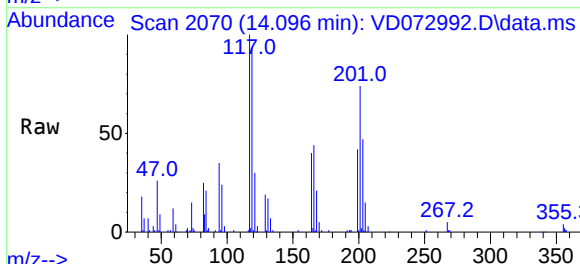
Manual Integrations  
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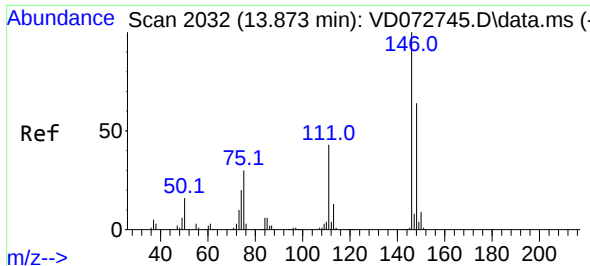
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#90  
Hexachloroethane  
Concen: 20.093 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. 0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Tgt Ion:117 Resp: 68282  
Ion Ratio Lower Upper  
117 100  
201 68.7 33.4 100.2





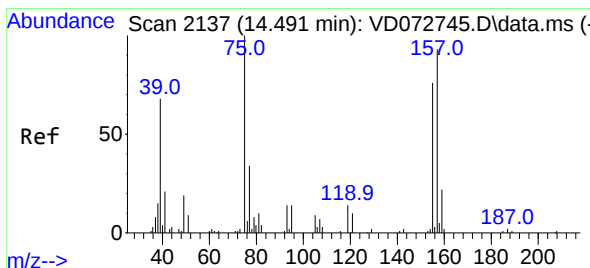
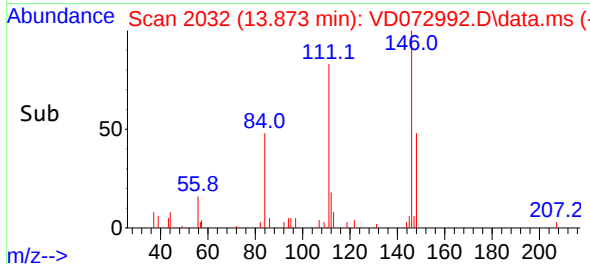
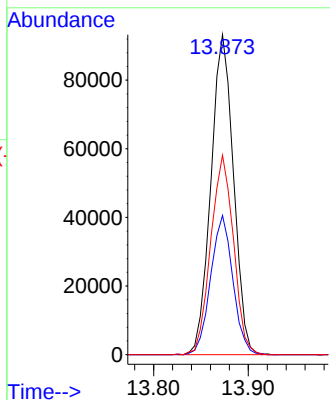
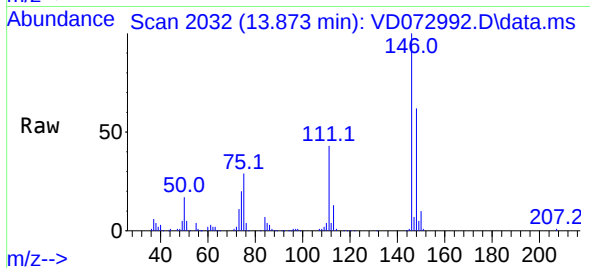
#91  
1,2-Dichlorobenzene  
Concen: 19.950 ug/l  
RT: 13.873 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01

Tgt Ion:146 Resp: 15477  
Ion Ratio Lower Upper  
146 100  
111 42.8 21.1 63.3  
148 62.8 31.7 95.1

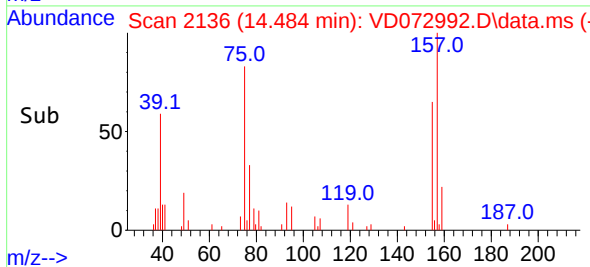
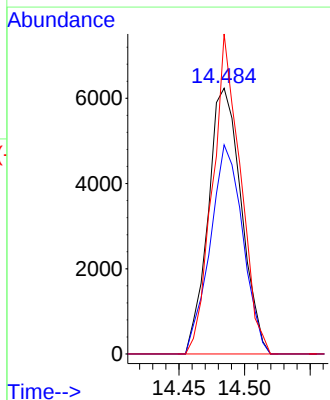
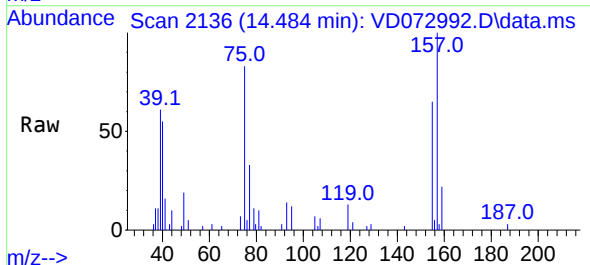
Manual Integrations  
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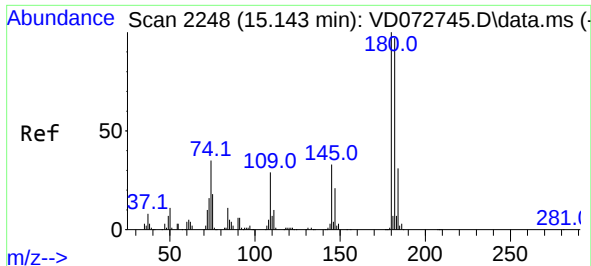
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.396 ug/l  
RT: 14.484 min Scan# 2136  
Delta R.T. -0.007 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Tgt Ion: 75 Resp: 10954  
Ion Ratio Lower Upper  
75 100  
155 77.6 36.8 110.3  
157 101.4 48.4 145.0





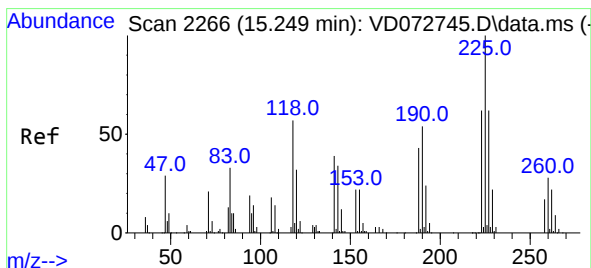
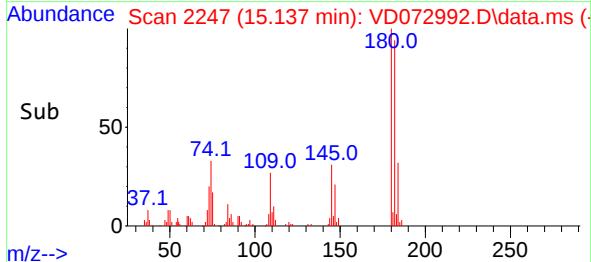
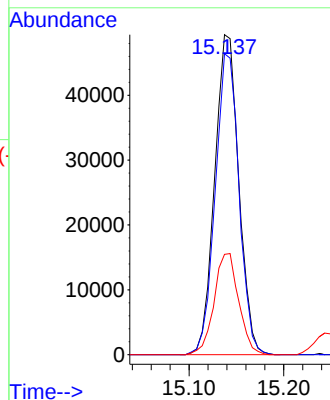
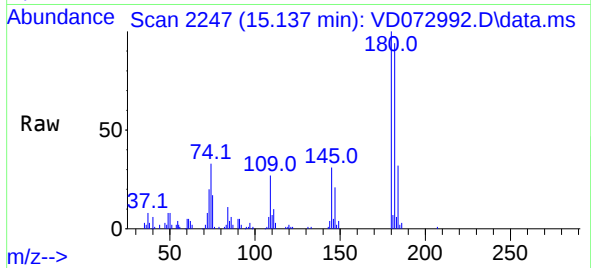
#93  
1,2,4-Trichlorobenzene  
Concen: 18.971 ug/l  
RT: 15.137 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBS01

Tgt Ion:180 Resp: 87164  
Ion Ratio Lower Upper  
180 100  
182 93.0 47.3 142.0  
145 32.3 16.2 48.5

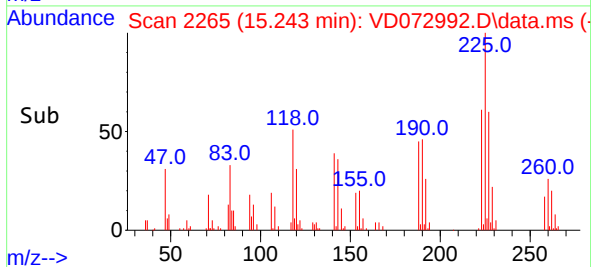
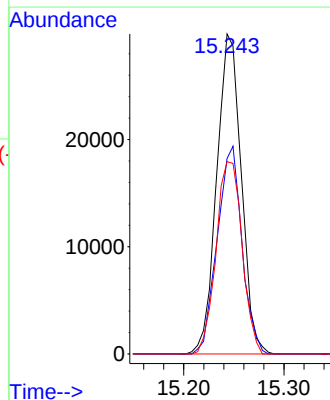
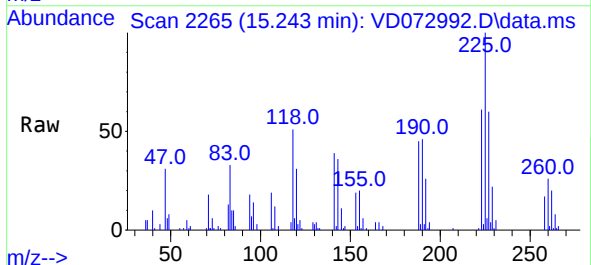
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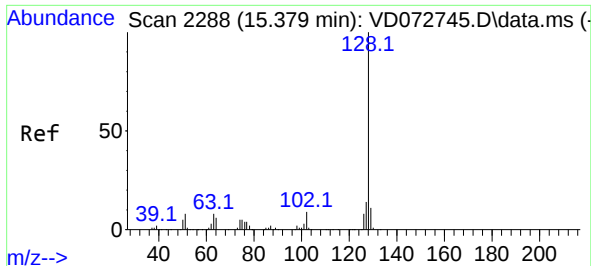
Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#94  
Hexachlorobutadiene  
Concen: 20.244 ug/l  
RT: 15.243 min Scan# 2265  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

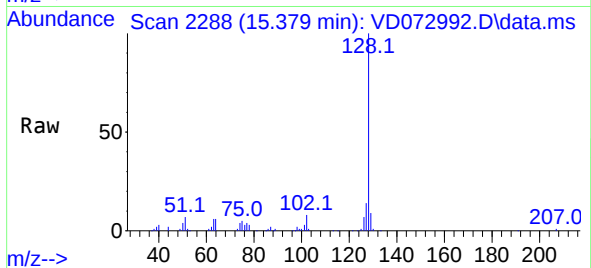
Tgt Ion:225 Resp: 50796  
Ion Ratio Lower Upper  
225 100  
223 65.3 31.1 93.2  
227 63.5 32.4 97.0





#95  
Naphthalene  
Concen: 17.681 ug/l  
RT: 15.379 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26

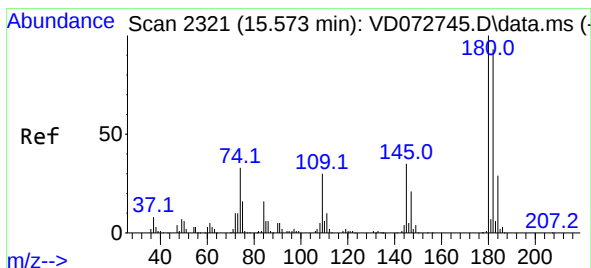
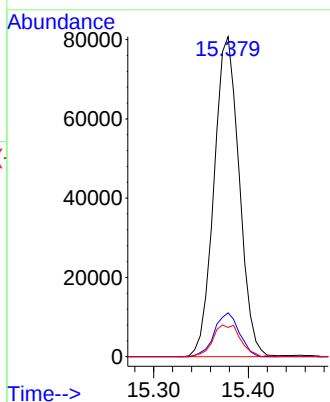
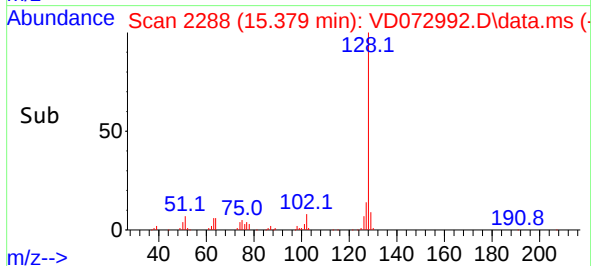
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0513SBSD01



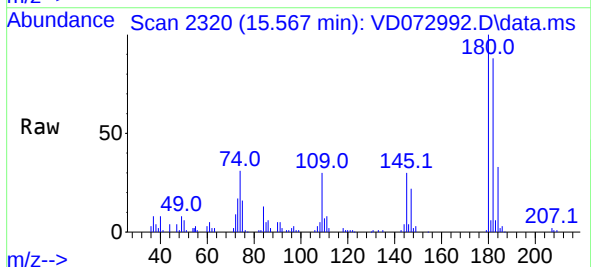
Tgt Ion:128 Resp: 14936  
Ion Ratio Lower Upper  
128 100  
127 13.5 10.3 15.5  
129 10.9 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/16/2022  
Supervised By :Mahesh Dadoda 05/16/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 18.909 ug/l  
RT: 15.567 min Scan# 2320  
Delta R.T. -0.006 min  
Lab File: VD072992.D  
Acq: 13 May 2022 16:26



Tgt Ion:180 Resp: 77012  
Ion Ratio Lower Upper  
180 100  
182 95.9 47.6 142.9  
145 34.0 17.1 51.3

