

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD012622\  
 Data File : VD071785.D  
 Acq On : 26 Jan 2022 13:30  
 Operator : VA/SY  
 Sample : VSTDICC010  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDICC010

Manual Integrations  
 APPROVED

Reviewed By : Semsettin Yesilyurt 01/27/2022  
 Supervised By : Mahesh Dadoda 01/27/2022

Quant Time: Jan 26 14:42:27 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D012622S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jan 26 14:39:49 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 7.979          | 168  | 380924     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 646778     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638         | 117  | 587625     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.567         | 152  | 270832     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.326          | 65   | 47371      | 9.665    | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 19.320%# |        |          |
| 35) Dibromofluoromethane     | 7.914          | 113  | 41147      | 9.626    | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 19.260%# |        |          |
| 50) Toluene-d8               | 10.338         | 98   | 149721     | 9.357    | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 18.720%# |        |          |
| 62) 4-Bromofluorobenzene     | 12.626         | 95   | 52953      | 9.392    | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 18.780%# |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 54165      | 17.320   | ug/l   | 92       |
| 3) Chloromethane             | 2.209          | 50   | 61172      | 14.834   | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.350          | 62   | 62778      | 13.255   | ug/l   | 96       |
| 5) Bromomethane              | 2.773          | 94   | 42098      | 11.825   | ug/l   | 100      |
| 6) Chloroethane              | 2.926          | 64   | 39063      | 11.574   | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.279          | 101  | 88380      | 13.163   | ug/l   | 99       |
| 8) Diethyl Ether             | 3.715          | 74   | 20089      | 11.376   | ug/l   | 97       |
| 9) 1,1,2-Trichlorotrifluo... | 4.103          | 101  | 49849      | 12.703   | ug/l   | 98       |
| 10) Methyl Iodide            | 4.303          | 142  | 43472      | 11.586   | ug/l   | 96       |
| 11) Tert butyl alcohol       | 5.209          | 59   | 22118m     | 47.896   | ug/l   |          |
| 12) 1,1-Dichloroethene       | 4.079          | 96   | 42427      | 12.459   | ug/l   | 88       |
| 13) Acrolein                 | 3.932          | 56   | 22100      | 46.196   | ug/l   | 96       |
| 14) Allyl chloride           | 4.715          | 41   | 78967      | 11.695   | ug/l   | 98       |
| 15) Acrylonitrile            | 5.426          | 53   | 53918      | 57.777   | ug/l   | 97       |
| 16) Acetone                  | 4.156          | 43   | 61896      | 54.697   | ug/l   | 98       |
| 17) Carbon Disulfide         | 4.415          | 76   | 155163     | 17.179   | ug/l   | 99       |
| 18) Methyl Acetate           | 4.720          | 43   | 25633      | 7.228    | ug/l   | 96       |
| 19) Methyl tert-butyl Ether  | 5.479          | 73   | 96015      | 10.681   | ug/l   | 99       |
| 20) Methylene Chloride       | 4.962          | 84   | 59518      | 11.982   | ug/l # | 90       |
| 21) trans-1,2-Dichloroethene | 5.479          | 96   | 50538      | 12.995   | ug/l   | 85       |
| 22) Diisopropyl ether        | 6.362          | 45   | 150323     | 10.339   | ug/l   | 99       |
| 23) Vinyl Acetate            | 6.303          | 43   | 393536     | 57.999   | ug/l # | 94       |
| 24) 1,1-Dichloroethane       | 6.267          | 63   | 94670      | 11.407   | ug/l   | 98       |
| 25) 2-Butanone               | 7.209          | 43   | 73110      | 54.682   | ug/l   | 92       |
| 26) 2,2-Dichloropropane      | 7.209          | 77   | 73832      | 10.594   | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.220          | 96   | 52385      | 11.413   | ug/l   | 98       |
| 28) Bromochloromethane       | 7.550          | 49   | 32025      | 7.921    | ug/l   | 93       |
| 29) Tetrahydrofuran          | 7.567          | 42   | 43414      | 56.444   | ug/l   | 96       |
| 30) Chloroform               | 7.709          | 83   | 96410      | 11.360   | ug/l   | 97       |
| 31) Cyclohexane              | 7.979          | 56   | 97514      | 13.352   | ug/l # | 91       |
| 32) 1,1,1-Trichloroethane    | 7.903          | 97   | 85960      | 11.492   | ug/l   | 95       |
| 36) 1,1-Dichloropropene      | 8.108          | 75   | 73014      | 11.975   | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.291          | 43   | 33700      | 11.909   | ug/l   | 96       |
| 38) Carbon Tetrachloride     | 8.091          | 117  | 72774      | 11.786   | ug/l   | 97       |
| 39) Methylcyclohexane        | 9.355          | 83   | 83618      | 12.696   | ug/l   | 95       |
| 40) Benzene                  | 8.350          | 78   | 197771     | 11.772   | ug/l   | 94       |

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 Operator : VA/SY  
 Sample : VSTDICC010  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDICC010

Manual Integrations  
 APPROVED

Reviewed By : Semsettin Yesilyurt 01/27/2022  
 Supervised By : Mahesh Dadoda 01/27/2022

Quant Time: Jan 26 14:42:27 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D012622S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jan 26 14:39:49 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.520  | 41   | 16043    | 8.681   | ug/l # | 89       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 61549    | 10.823  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.450  | 43   | 57781    | 10.847  | ug/l   | 97       |
| 44) Trichloroethene           | 9.108  | 130  | 50536    | 11.689  | ug/l   | 93       |
| 45) 1,2-Dichloropropane       | 9.385  | 63   | 51207    | 11.276  | ug/l   | 97       |
| 46) Dibromomethane            | 9.473  | 93   | 26461    | 11.384  | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.661  | 83   | 71944    | 11.273  | ug/l   | 94       |
| 48) Methyl methacrylate       | 9.450  | 41   | 31301    | 11.628  | ug/l # | 85       |
| 49) 1,4-Dioxane               | 9.455  | 88   | 6137     | 263.343 | ug/l # | 85       |
| 51) 4-Methyl-2-Pentanone      | 10.226 | 43   | 149503   | 53.133  | ug/l   | 100      |
| 52) Toluene                   | 10.403 | 92   | 118309   | 11.188  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 61586    | 11.001  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.085 | 75   | 72887    | 11.042  | ug/l   | 89       |
| 55) 1,1,2-Trichloroethane     | 10.797 | 97   | 34994    | 11.484  | ug/l   | 95       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 38646    | 10.346  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 10.944 | 76   | 61763    | 10.968  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.938  | 63   | 89896    | 43.597  | ug/l   | 98       |
| 59) 2-Hexanone                | 10.979 | 43   | 103925   | 52.881  | ug/l   | 98       |
| 60) Dibromochloromethane      | 11.132 | 129  | 42827    | 11.041  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 33944    | 11.643  | ug/l   | 96       |
| 64) Tetrachloroethene         | 10.873 | 164  | 43816    | 12.694  | ug/l   | 96       |
| 65) Chlorobenzene             | 11.667 | 112  | 128774   | 11.452  | ug/l   | 94       |
| 66) 1,1,1,2-Tetrachloroethane | 11.738 | 131  | 45974    | 10.783  | ug/l   | 96       |
| 67) Ethyl Benzene             | 11.738 | 91   | 220498   | 10.681  | ug/l   | 94       |
| 68) m/p-Xylenes               | 11.844 | 106  | 172647   | 22.486  | ug/l   | 95       |
| 69) o-Xylene                  | 12.173 | 106  | 74129    | 10.201  | ug/l   | 99       |
| 70) Styrene                   | 12.191 | 104  | 132226   | 10.615  | ug/l   | 98       |
| 71) Bromoform                 | 12.355 | 173  | 24337    | 11.690  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.473 | 105  | 204517   | 10.508  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.285 | 43   | 48690    | 10.199  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 40362    | 11.703  | ug/l   | 97       |
| 76) 1,2,3-Trichloropropane    | 12.773 | 75   | 31878m   | 12.181  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 46476    | 11.055  | ug/l   | 97       |
| 78) n-propylbenzene           | 12.814 | 91   | 266449   | 10.885  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.902 | 91   | 149546   | 10.840  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 12.955 | 105  | 172183   | 10.588  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.520 | 75   | 11112    | 11.838  | ug/l   | 92       |
| 82) 4-Chlorotoluene           | 12.996 | 91   | 158204   | 11.053  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.214 | 119  | 141191   | 10.161  | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 166027   | 10.324  | ug/l   | 96       |
| 85) sec-Butylbenzene          | 13.391 | 105  | 220713   | 10.370  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.508 | 119  | 178780   | 10.231  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.508 | 146  | 97510    | 11.239  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 13.585 | 146  | 95913    | 10.836  | ug/l   | 97       |
| 89) n-Butylbenzene            | 13.832 | 91   | 175689   | 10.040  | ug/l   | 98       |
| 90) Hexachloroethane          | 14.102 | 117  | 36781    | 10.639  | ug/l   | 96       |
| 91) 1,2-Dichlorobenzene       | 13.879 | 146  | 82903    | 11.149  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.491 | 75   | 6720     | 12.123  | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 15.143 | 180  | 46526    | 10.857  | ug/l   | 93       |
| 94) Hexachlorobutadiene       | 15.249 | 225  | 27165    | 10.813  | ug/l   | 97       |
| 95) Naphthalene               | 15.385 | 128  | 75832    | 9.995   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.579 | 180  | 39141    | 10.719  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD012622\  
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Acq On : 26 Jan 2022 13:30  
Operator : VA/SY  
Sample : VSTDICC010  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010

Manual Integrations  
APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

Quant Time: Jan 26 14:42:27 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D012622S.M  
Quant Title : SW846 8260  
QLast Update : Wed Jan 26 14:39:49 2022  
Response via : Initial Calibration

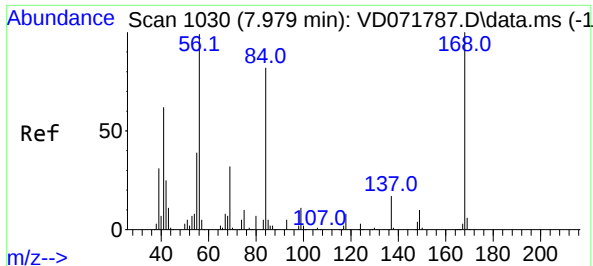
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

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

## Manual Integrations APPROVED

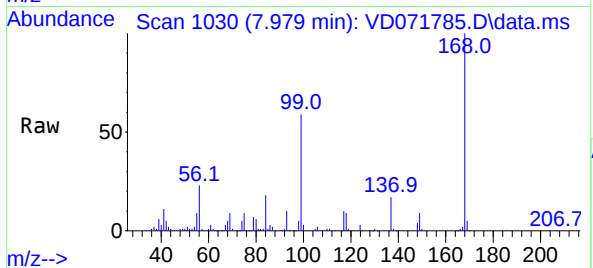
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D012622S.M  
Quant Title : SW846 8260  
QLast Update : Wed Jan 26 14:39:49 2022  
Response via : Initial Calibration





Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

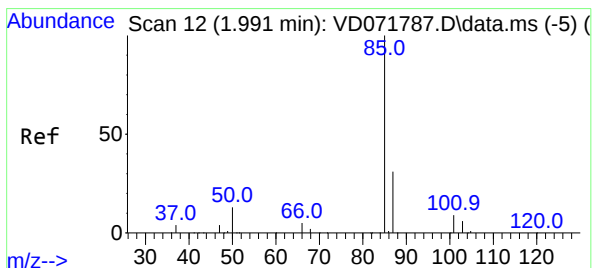
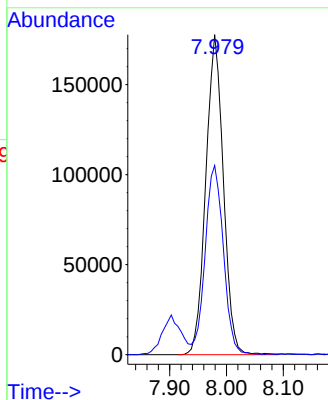
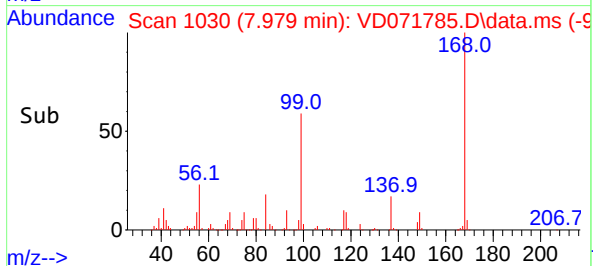
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



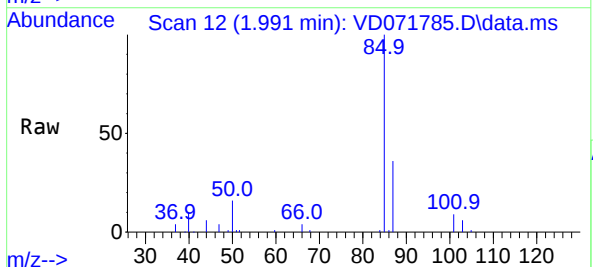
Tgt Ion:168 Resp: 380924  
Ion Ratio Lower Upper  
168 100  
99 59.0 51.8 77.6

Manual Integrations  
APPROVED

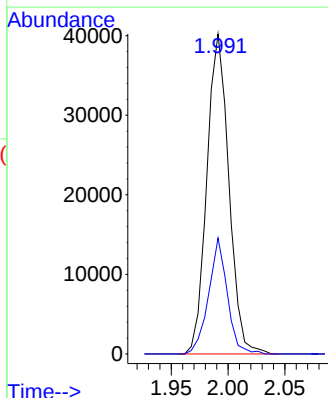
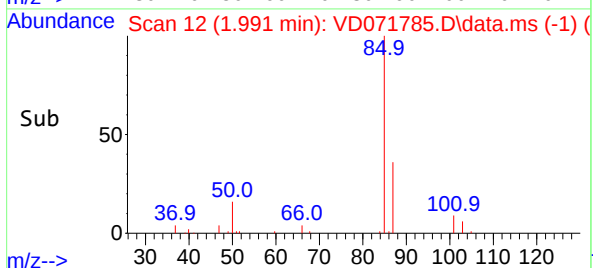
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



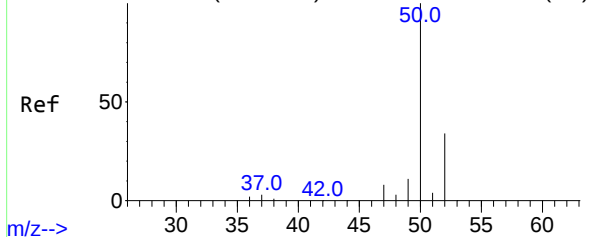
Dichlorodifluoromethane  
Concen: 17.320 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion: 85 Resp: 54165  
Ion Ratio Lower Upper  
85 100  
87 36.3 15.9 47.6



Abundance Scan 50 (2.215 min): VD071787.D\data.ms (-42)



#3

Chloromethane

Concen: 14.834 ug/l

RT: 2.209 min Scan# 49

Delta R.T. -0.006 min

Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC010

Tgt Ion: 50 Resp: 61172

Ion Ratio Lower Upper

50 100

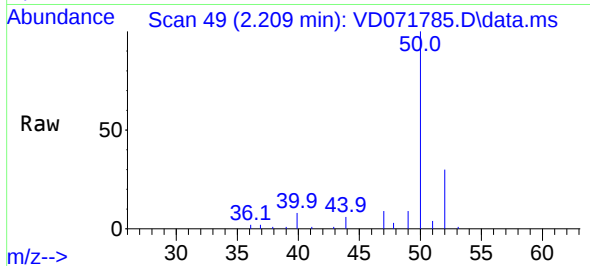
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Manual Integrations

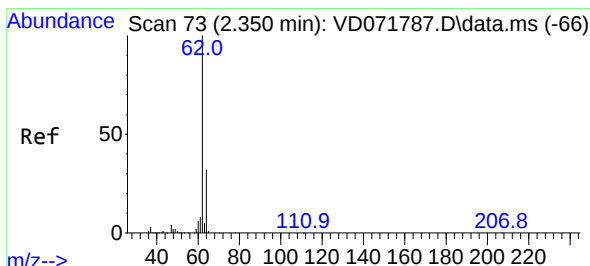
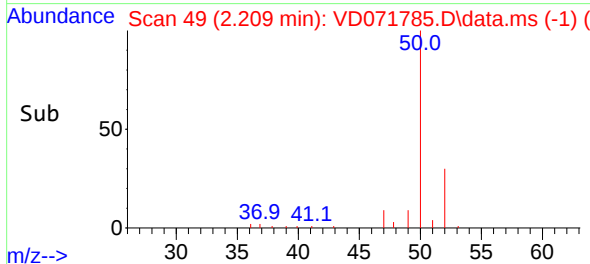
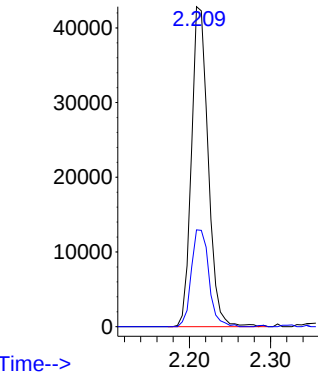
APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022

Supervised By :Mahesh Dadoda 01/27/2022



Abundance



#4

Vinyl Chloride

Concen: 13.255 ug/l

RT: 2.350 min Scan# 73

Delta R.T. 0.000 min

Lab File: VD071785.D

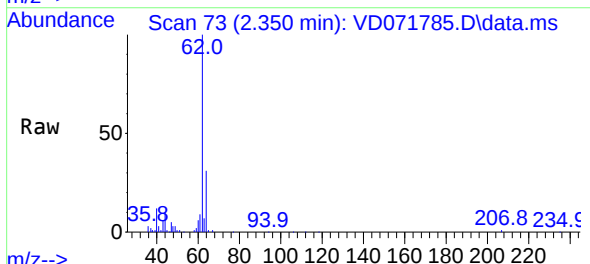
Acq: 26 Jan 2022 13:30

Tgt Ion: 62 Resp: 62778

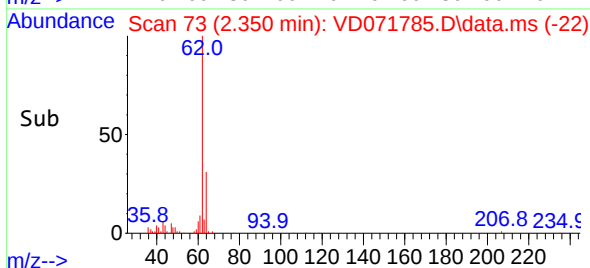
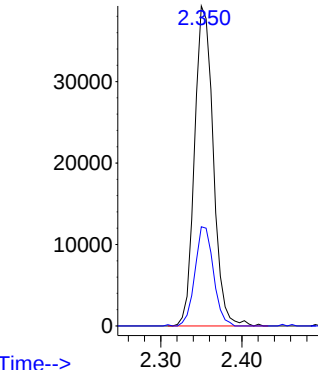
Ion Ratio Lower Upper

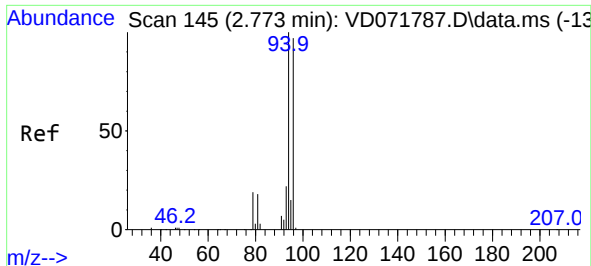
62 100

64 31.0 23.2 34.8



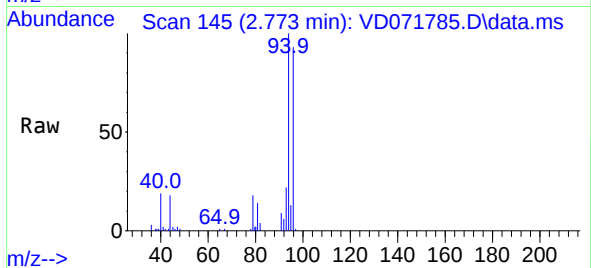
Abundance





#5  
Bromomethane  
Concen: 11.825 ug/l  
RT: 2.773 min Scan# 145  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

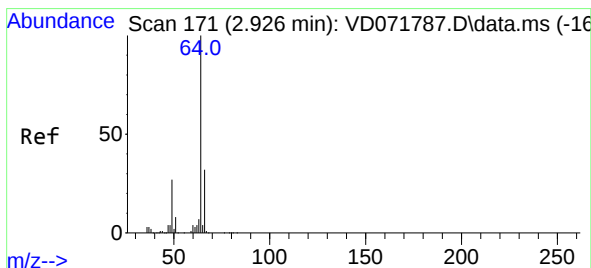
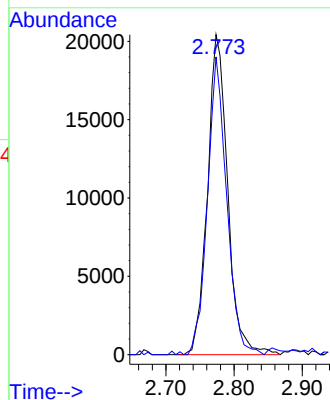
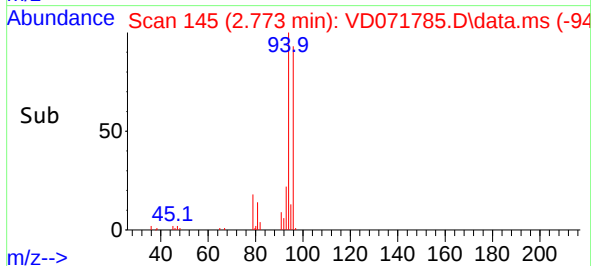
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



Tgt Ion: 94 Resp: 42098  
Ion Ratio Lower Upper  
94 100  
96 92.1 73.7 110.5

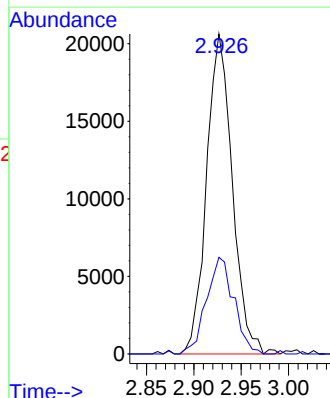
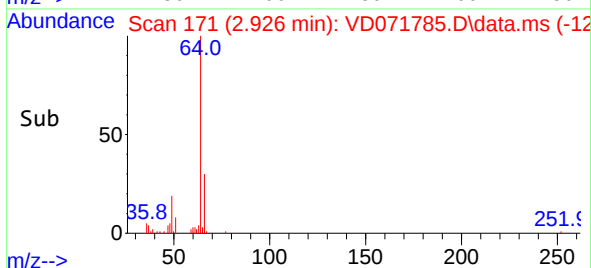
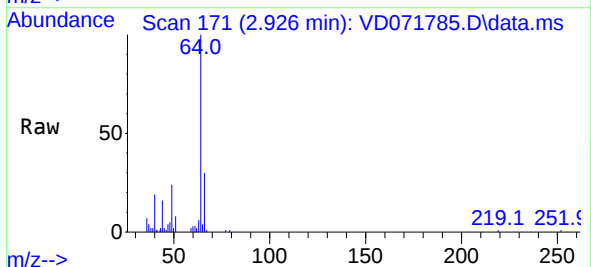
Manual Integrations  
APPROVED

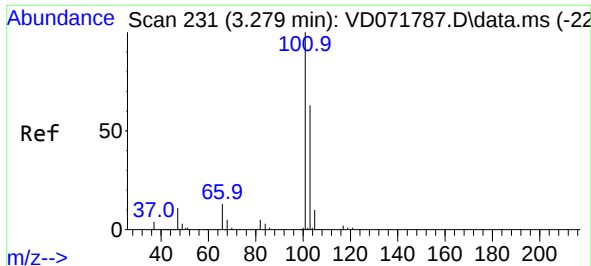
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#6  
Chloroethane  
Concen: 11.574 ug/l  
RT: 2.926 min Scan# 171  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Tgt Ion: 64 Resp: 39063  
Ion Ratio Lower Upper  
64 100  
66 30.2 24.2 36.2





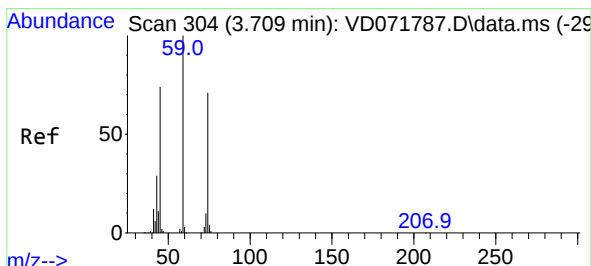
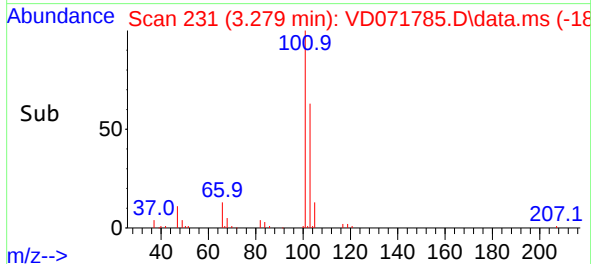
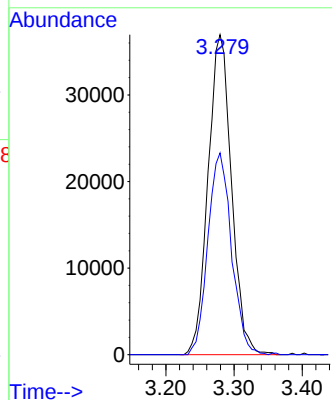
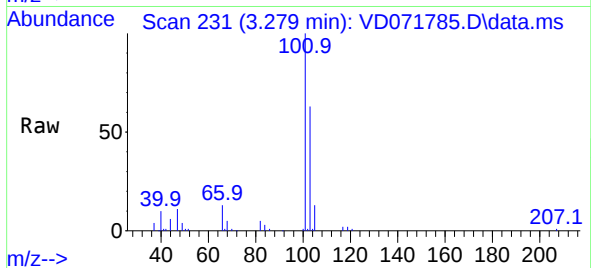
#7  
Trichlorofluoromethane  
Concen: 13.163 ug/l  
RT: 3.279 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010

Tgt Ion:101 Resp: 88380  
Ion Ratio Lower Upper  
101 100  
103 63.1 49.8 74.6

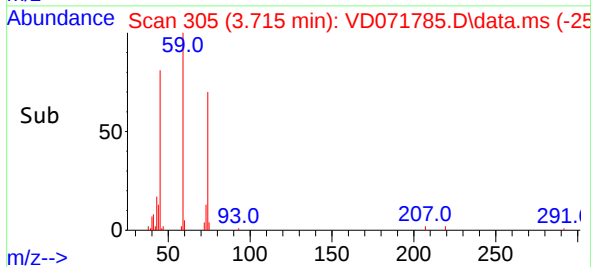
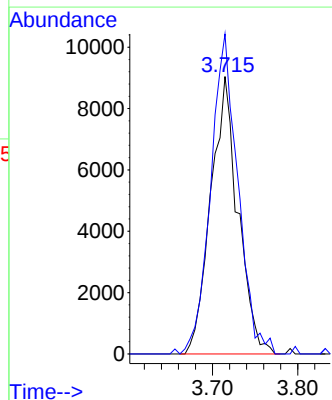
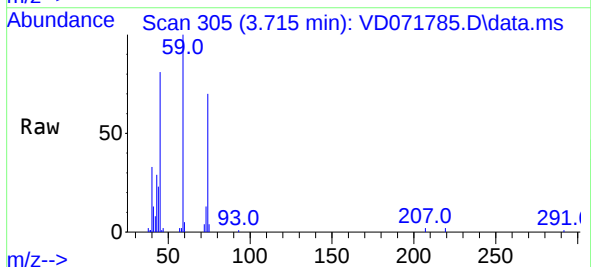
Manual Integrations  
APPROVED

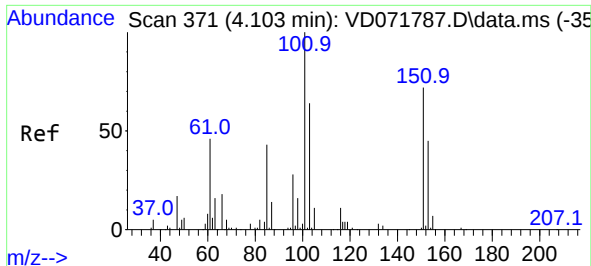
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#8  
Diethyl Ether  
Concen: 11.376 ug/l  
RT: 3.715 min Scan# 305  
Delta R.T. 0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Tgt Ion: 74 Resp: 20089  
Ion Ratio Lower Upper  
74 100  
45 115.7 56.5 169.5





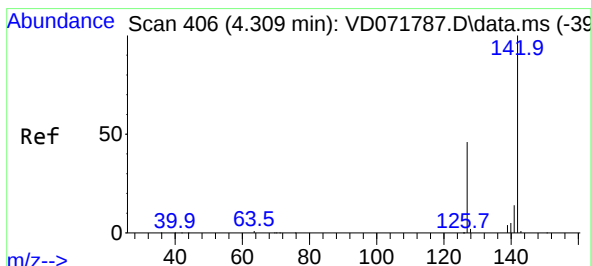
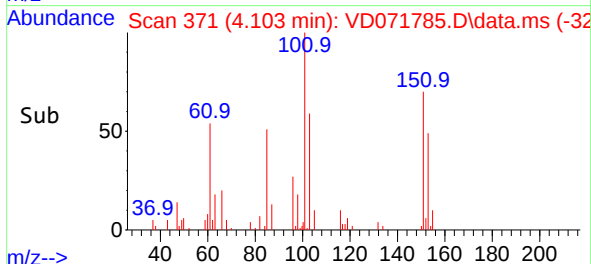
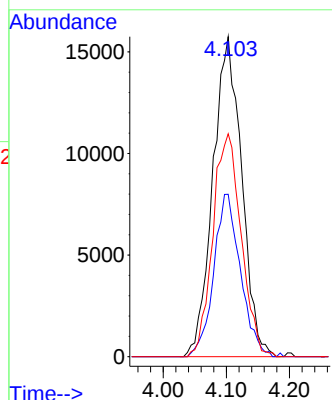
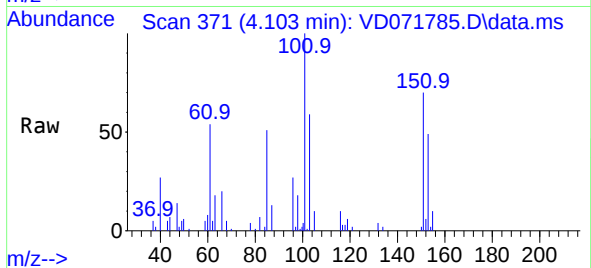
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 12.703 ug/l  
RT: 4.103 min Scan# 371  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion:101 Resp: 49849  
Ion Ratio Lower Upper  
101 100  
85 47.1 38.7 58.1  
151 68.7 56.2 84.2

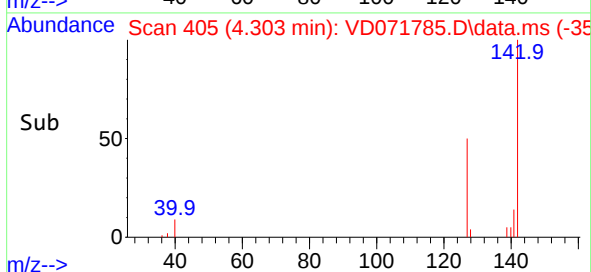
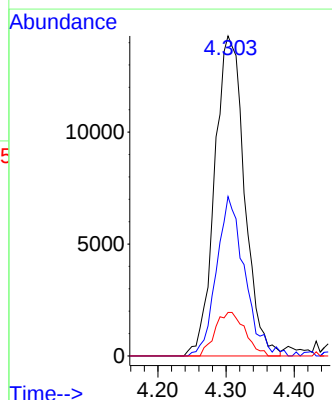
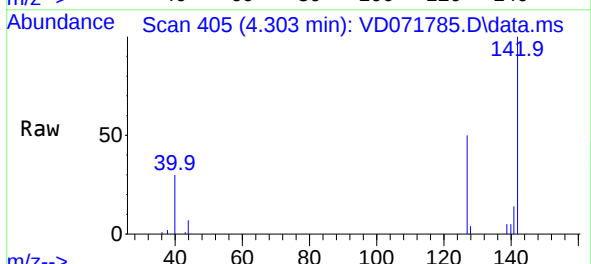
Manual Integrations  
APPROVED

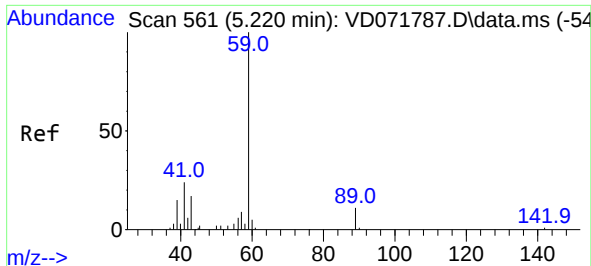
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#10  
Methyl Iodide  
Concen: 11.586 ug/l  
RT: 4.303 min Scan# 405  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Tgt Ion:142 Resp: 43472  
Ion Ratio Lower Upper  
142 100  
127 46.5 39.4 59.2  
141 13.7 11.9 17.9





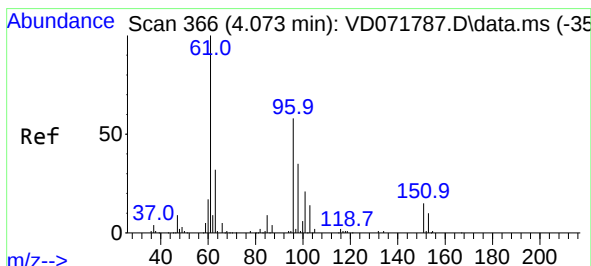
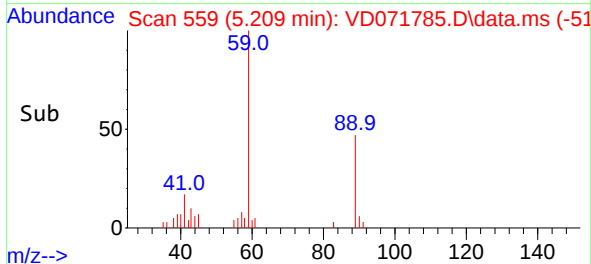
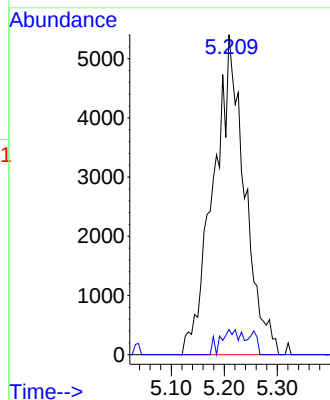
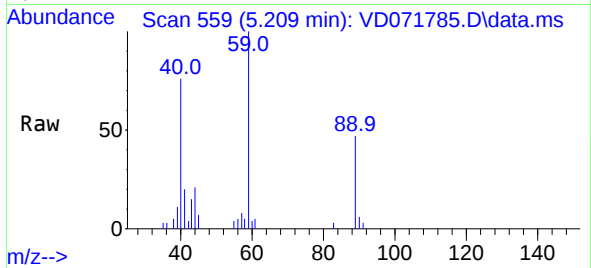
#11  
Tert butyl alcohol  
Concen: 47.896 ug/l m  
RT: 5.209 min Scan# 511  
Delta R.T. -0.012 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010

Tgt Ion: 59 Resp: 22118  
Ion Ratio Lower Upper  
59 100  
57 5.2 7.3 10.9

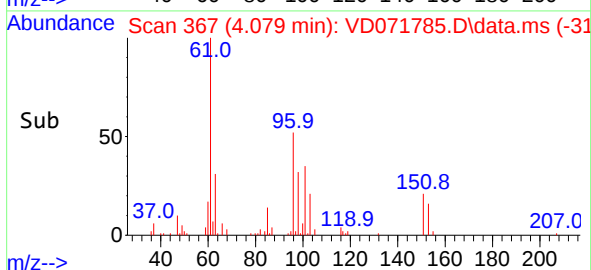
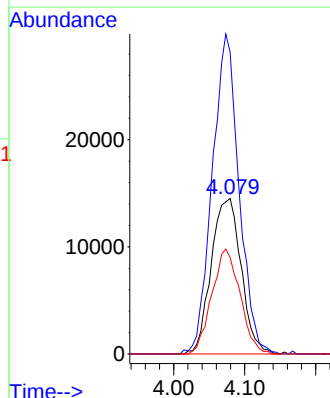
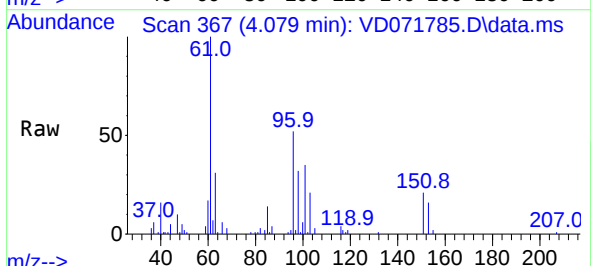
Manual Integrations  
APPROVED

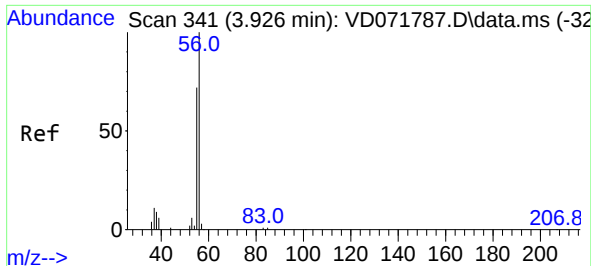
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#12  
1,1-Dichloroethene  
Concen: 12.459 ug/l  
RT: 4.079 min Scan# 367  
Delta R.T. 0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

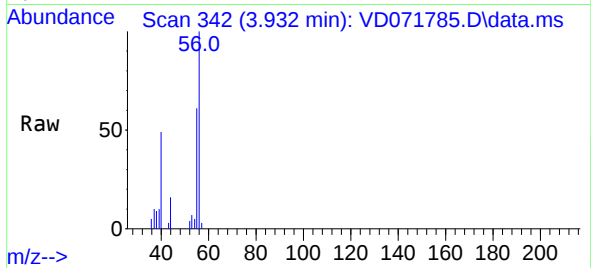
Tgt Ion: 96 Resp: 42427  
Ion Ratio Lower Upper  
96 100  
61 194.2 137.8 206.8  
98 62.0 48.3 72.5





#13  
Acrolein  
Concen: 46.196 ug/l  
RT: 3.932 min Scan# 341  
Delta R.T. 0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

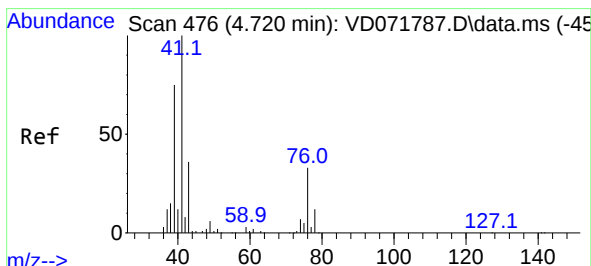
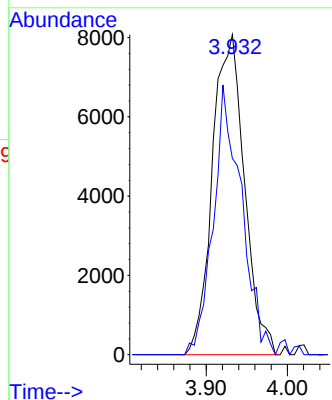
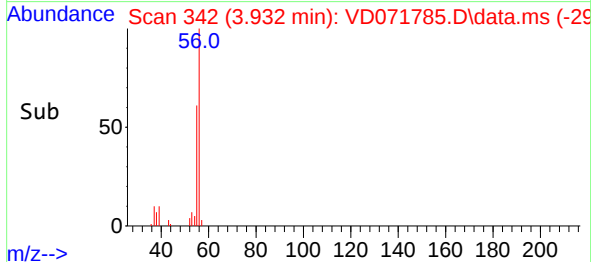
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



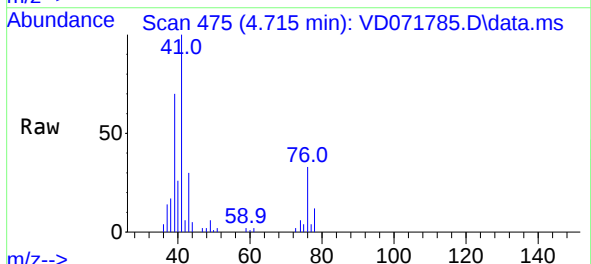
Tgt Ion: 56 Resp: 22100  
Ion Ratio Lower Upper  
56 100  
55 74.2 56.9 85.3

Manual Integrations  
APPROVED

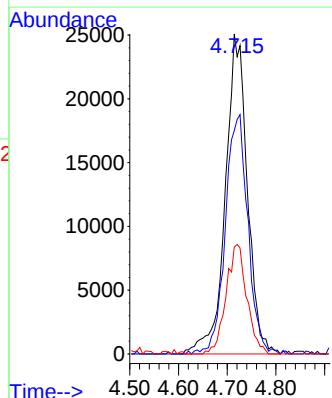
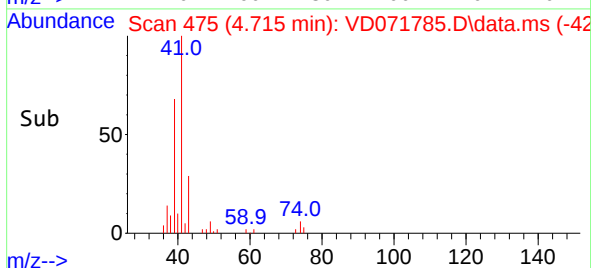
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

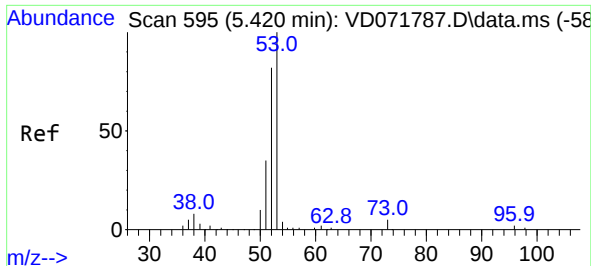


#14  
Allyl chloride  
Concen: 11.695 ug/l  
RT: 4.715 min Scan# 475  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



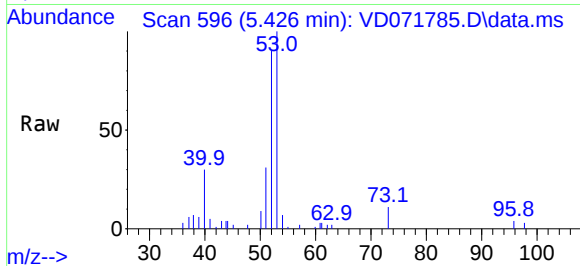
Tgt Ion: 41 Resp: 78967  
Ion Ratio Lower Upper  
41 100  
39 76.5 63.2 94.8  
76 32.3 25.8 38.6





#15  
Acrylonitrile  
Concen: 57.777 ug/l  
RT: 5.426 min Scan# 595  
Delta R.T. 0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

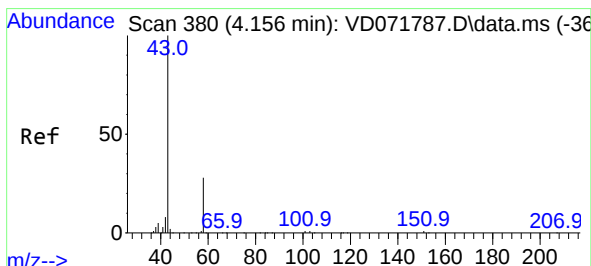
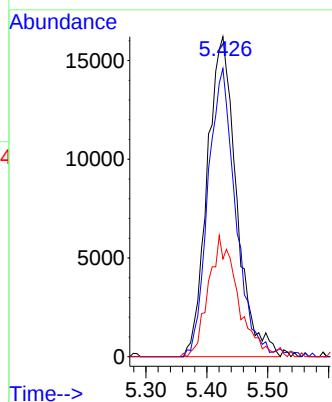
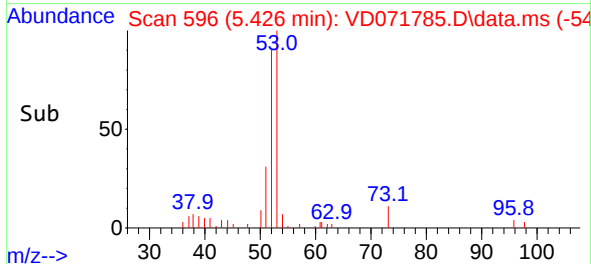
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



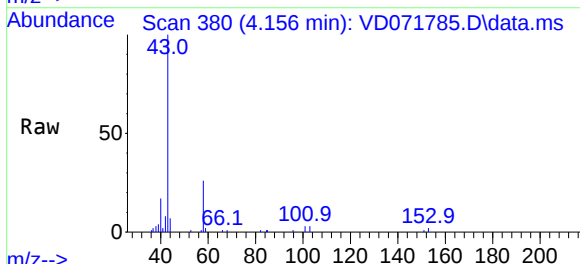
Tgt Ion: 53 Resp: 53918  
Ion Ratio Lower Upper  
53 100  
52 85.4 65.6 98.4  
51 37.8 31.2 46.8

Manual Integrations  
APPROVED

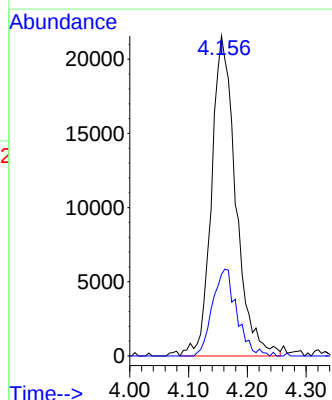
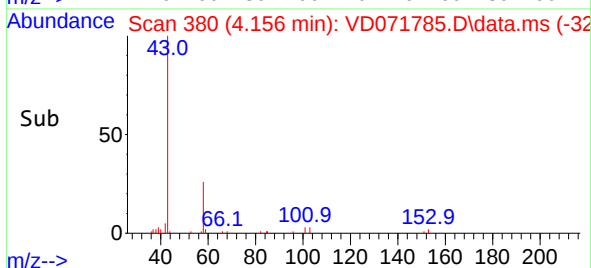
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

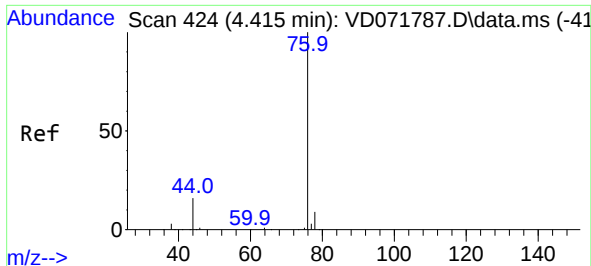


#16  
Acetone  
Concen: 54.697 ug/l  
RT: 4.156 min Scan# 380  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion: 43 Resp: 61896  
Ion Ratio Lower Upper  
43 100  
58 25.5 21.0 31.6





#17

Carbon Disulfide

Concen: 17.179 ug/l

RT: 4.415 min Scan# 41

Delta R.T. 0.000 min

Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC010

Tgt Ion: 76 Resp: 15516

Ion Ratio Lower Upper

76 100

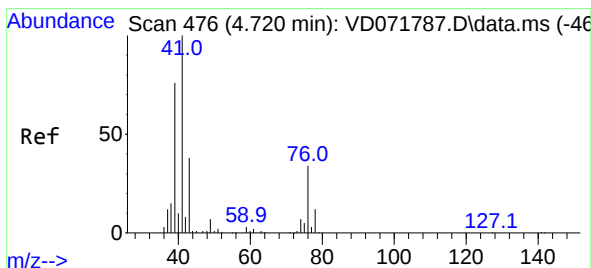
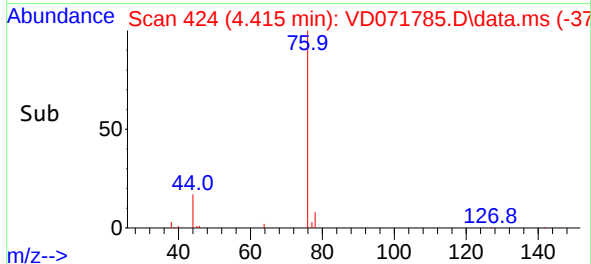
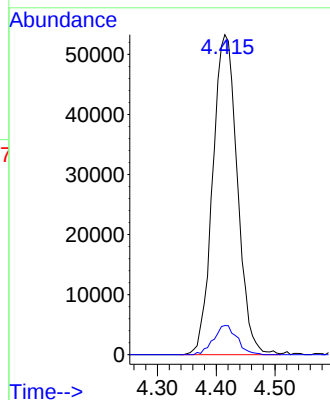
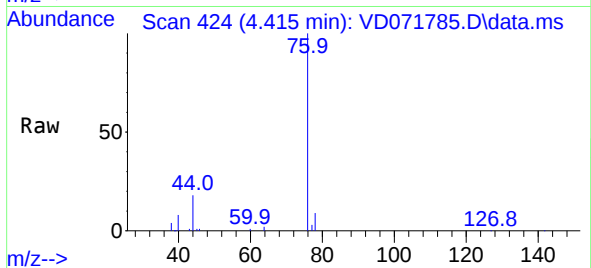
78 9.1 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022

Supervised By :Mahesh Dadoda 01/27/2022



#18

Methyl Acetate

Concen: 7.228 ug/l

RT: 4.720 min Scan# 476

Delta R.T. 0.000 min

Lab File: VD071785.D

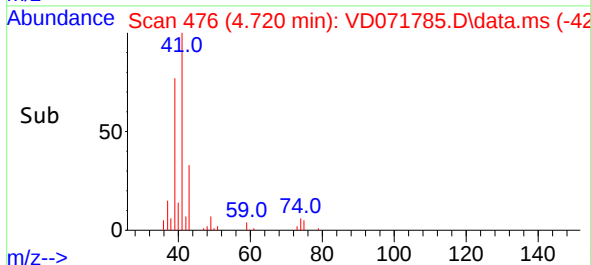
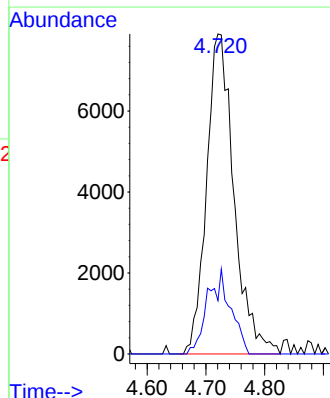
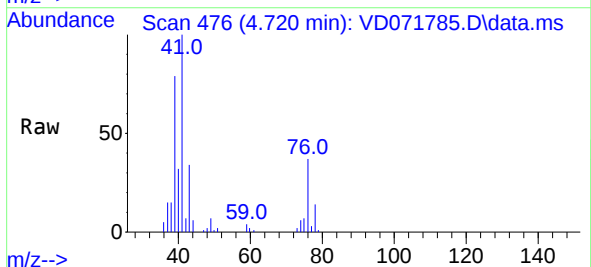
Acq: 26 Jan 2022 13:30

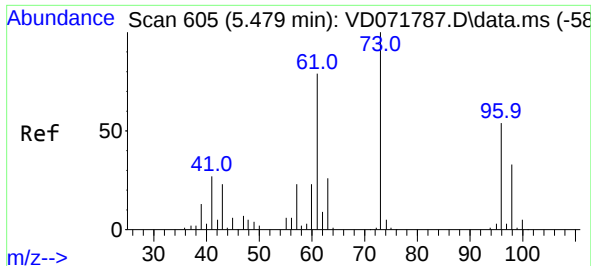
Tgt Ion: 43 Resp: 25633

Ion Ratio Lower Upper

43 100

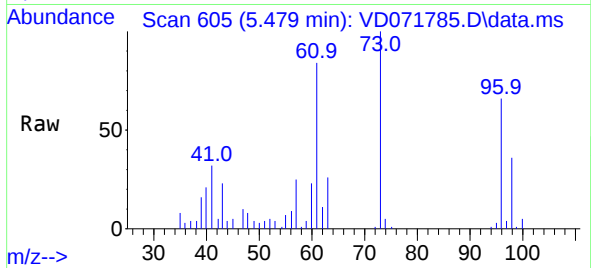
74 22.3 16.3 24.5





#19  
Methyl tert-butyl Ether  
Concen: 10.681 ug/l  
RT: 5.479 min Scan# 605  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

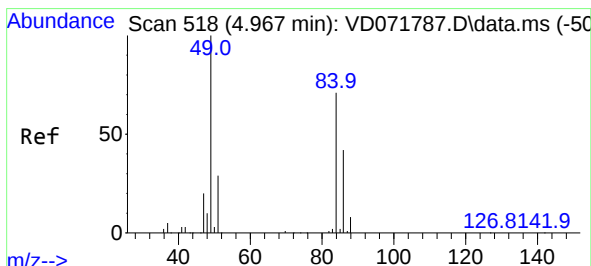
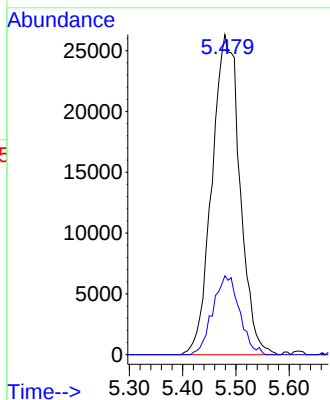
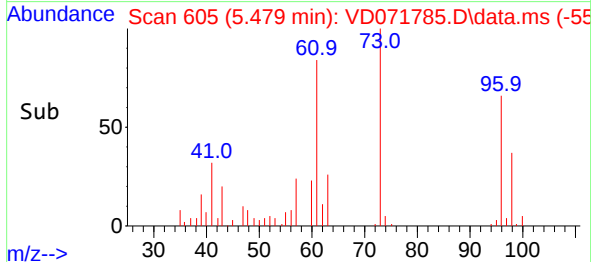
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



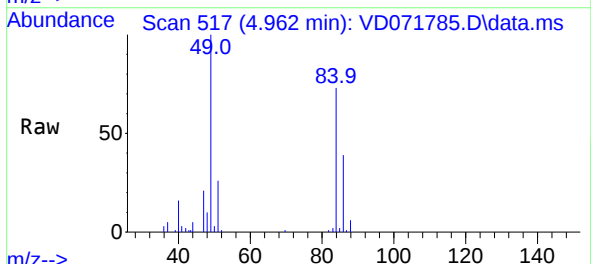
Tgt Ion: 73 Resp: 9601  
Ion Ratio Lower Upper  
73 100  
57 24.6 19.2 28.8

Manual Integrations  
APPROVED

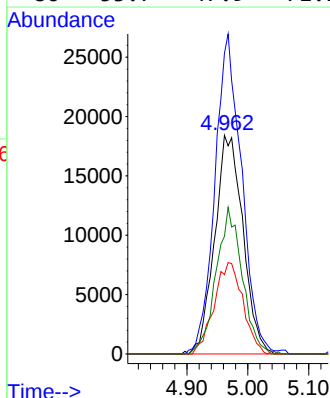
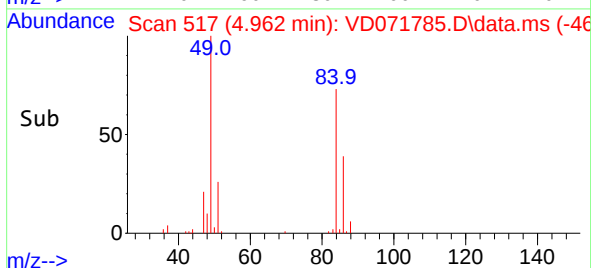
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

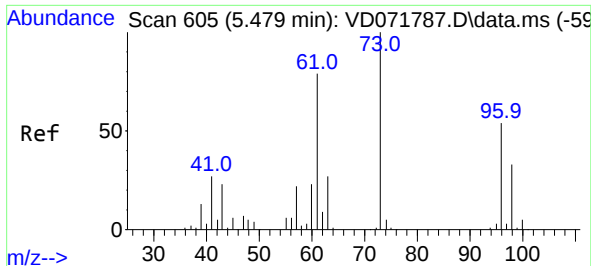


#20  
Methylene Chloride  
Concen: 11.982 ug/l  
RT: 4.962 min Scan# 517  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion: 84 Resp: 59518  
Ion Ratio Lower Upper  
84 100  
49 137.3 118.6 178.0  
51 36.3 37.8 56.6#  
86 53.7 47.9 71.9





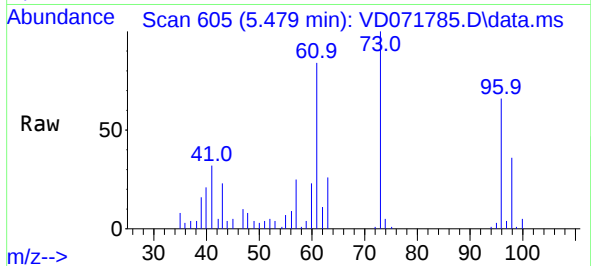
#21  
trans-1,2-Dichloroethene  
Concen: 12.995 ug/l  
RT: 5.479 min Scan# 605  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC010

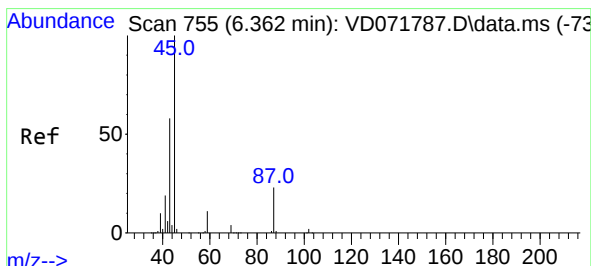
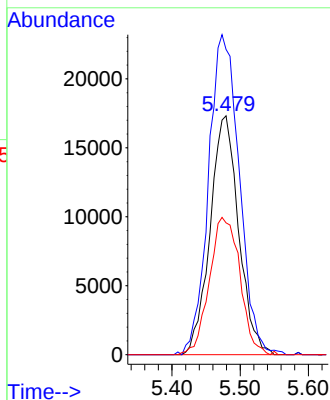
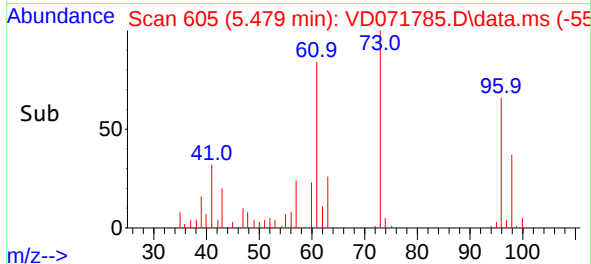


Tgt Ion: 96 Resp: 50538  
Ion Ratio Lower Upper  
96 100  
61 126.7 119.4 179.0  
98 55.2 49.3 73.9

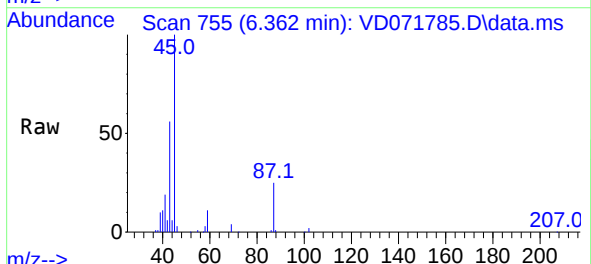
Manual Integrations

APPROVED

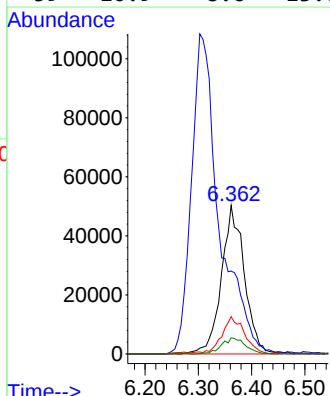
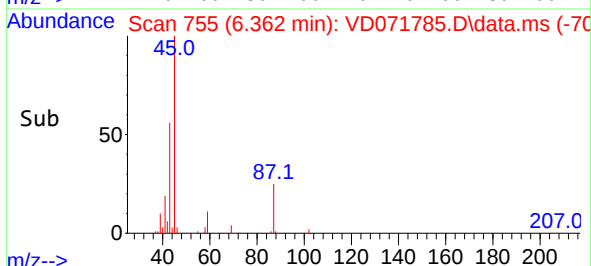
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

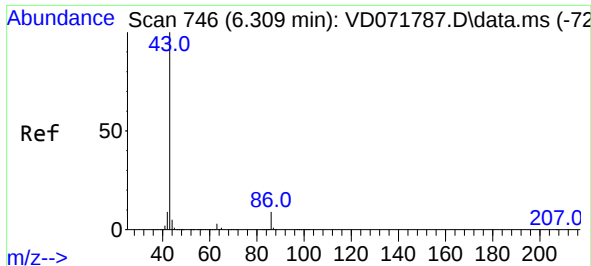


#22  
Diisopropyl ether  
Concen: 10.339 ug/l  
RT: 6.362 min Scan# 755  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



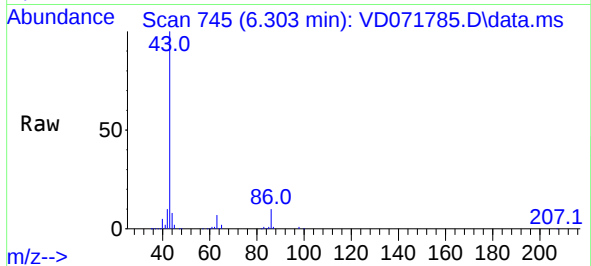
Tgt Ion: 45 Resp: 150323  
Ion Ratio Lower Upper  
45 100  
43 54.2 43.0 64.6  
87 24.7 19.0 28.4  
59 10.9 8.6 13.0





#23  
 Vinyl Acetate  
 Concen: 57.999 ug/l  
 RT: 6.303 min Scan# 746  
 Delta R.T. -0.006 min  
 Lab File: VD071785.D  
 Acq: 26 Jan 2022 13:30

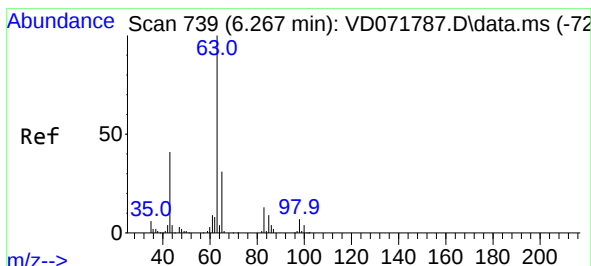
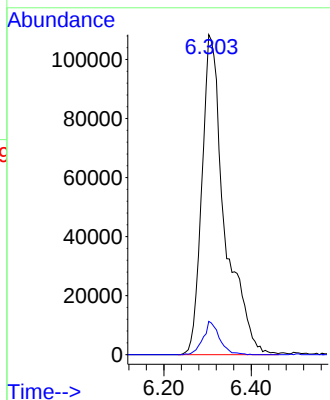
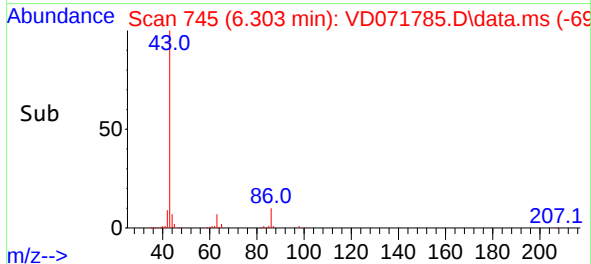
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDIC010



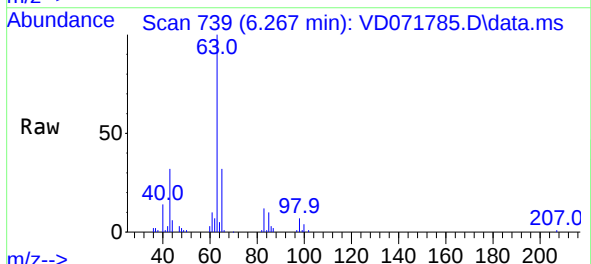
Tgt Ion: 43 Resp: 393530  
 Ion Ratio Lower Upper  
 43 100  
 86 10.4 6.7 10.1

Manual Integrations  
 APPROVED

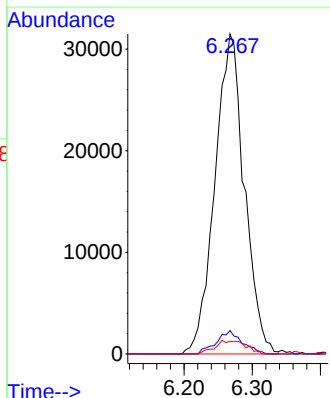
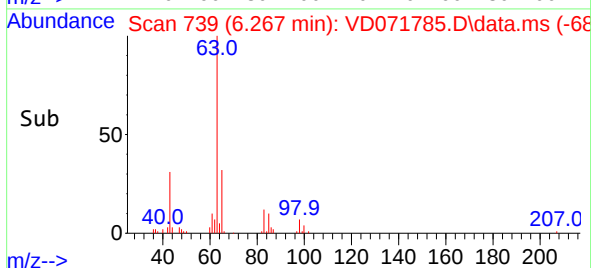
Reviewed By :Semsettin Yesilyurt 01/27/2022  
 Supervised By :Mahesh Dadoda 01/27/2022

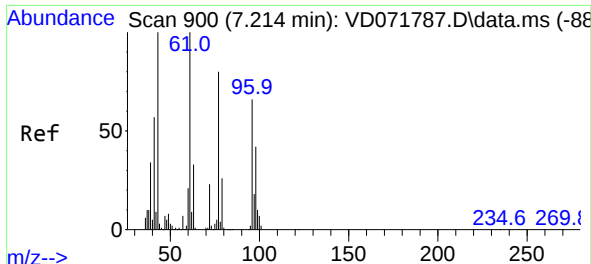


#24  
 1,1-Dichloroethane  
 Concen: 11.407 ug/l  
 RT: 6.267 min Scan# 739  
 Delta R.T. 0.000 min  
 Lab File: VD071785.D  
 Acq: 26 Jan 2022 13:30



Tgt Ion: 63 Resp: 94670  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.4 10.1  
 100 4.0 2.5 7.5





#25

2-Butanone

Concen: 54.682 ug/l

RT: 7.209 min Scan# 899

Delta R.T. -0.006 min

Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC010

Tgt Ion: 43 Resp: 73110

Ion Ratio Lower Upper

43 100

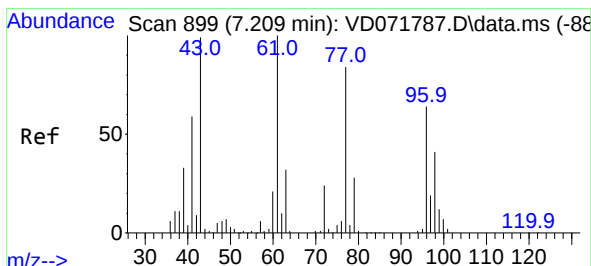
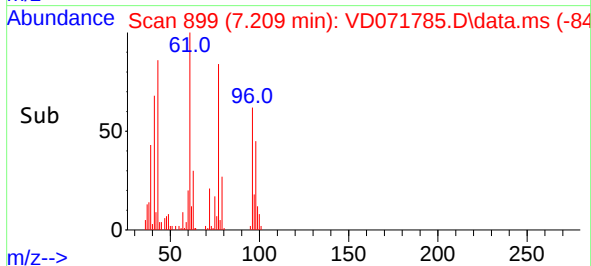
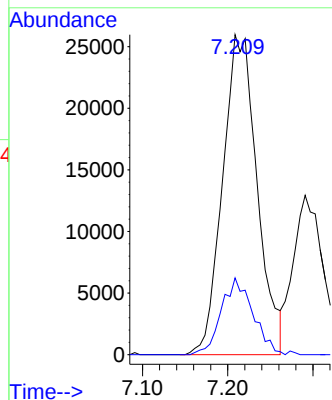
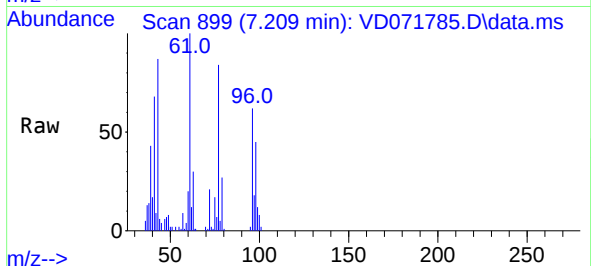
72 24.0 16.4 24.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022

Supervised By :Mahesh Dadoda 01/27/2022



#26

2,2-Dichloropropane

Concen: 10.594 ug/l

RT: 7.209 min Scan# 899

Delta R.T. 0.000 min

Lab File: VD071785.D

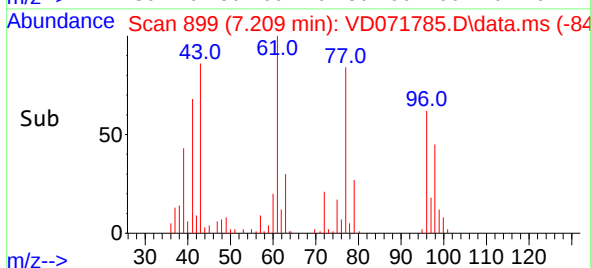
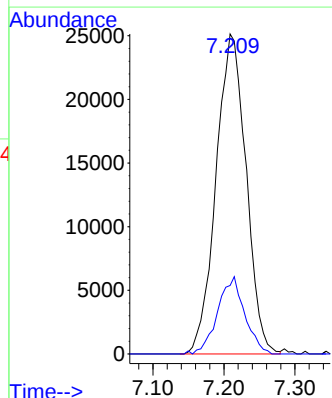
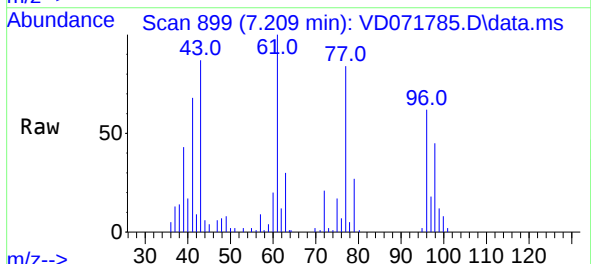
Acq: 26 Jan 2022 13:30

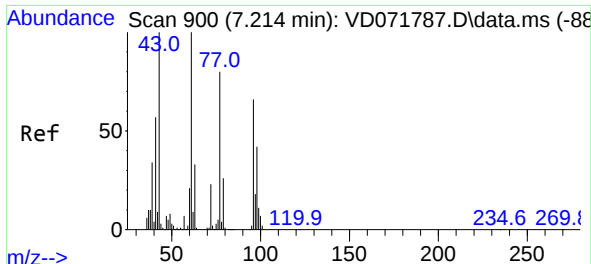
Tgt Ion: 77 Resp: 73832

Ion Ratio Lower Upper

77 100

97 21.8 10.7 32.1





#27

cis-1,2-Dichloroethene

Concen: 11.413 ug/l

RT: 7.220 min Scan# 901

Delta R.T. 0.006 min

Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

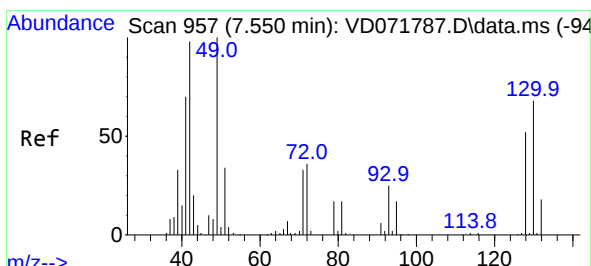
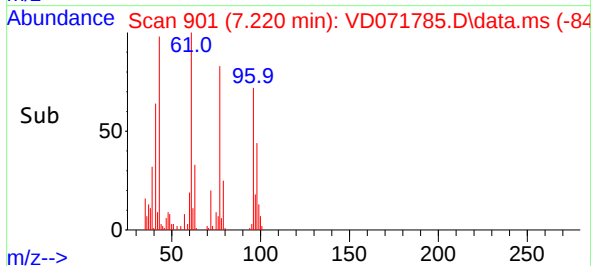
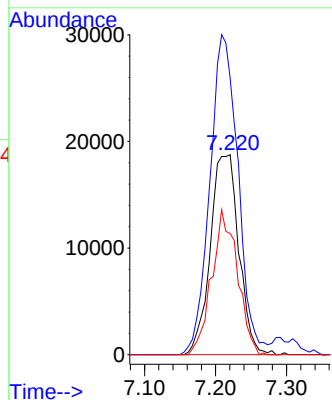
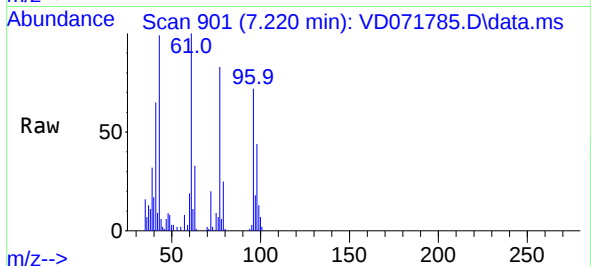
VSTDICC010

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 96    | Resp: | 5238  |
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 158.1 | 0.0   | 322.8 |
| 98       | 65.1  | 0.0   | 130.8 |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#28

Bromochloromethane

Concen: 7.921 ug/l

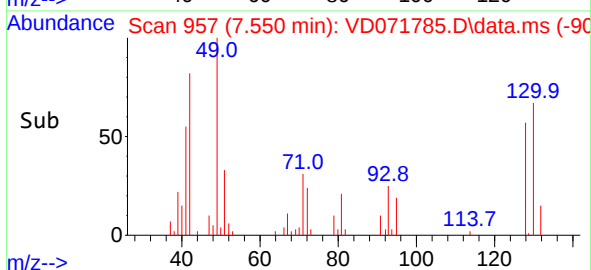
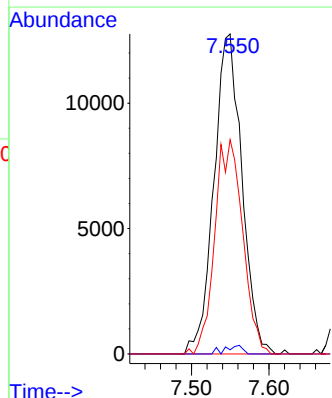
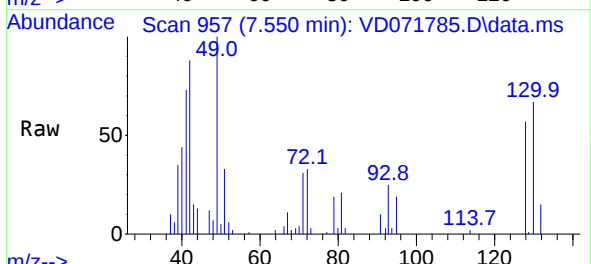
RT: 7.550 min Scan# 957

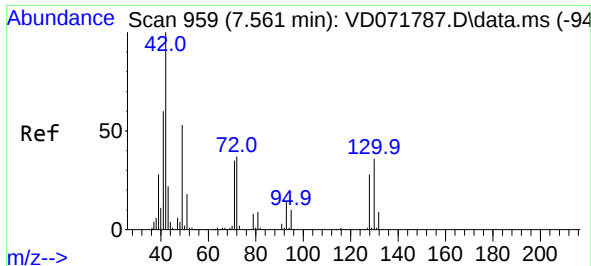
Delta R.T. 0.000 min

Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 49    | Resp: | 32025 |
| Ion      | Ratio | Lower | Upper |
| 49       | 100   |       |       |
| 129      | 1.4   | 0.0   | 4.2   |
| 130      | 66.6  | 48.9  | 73.3  |





#29

Tetrahydrofuran

Concen: 56.444 ug/l

RT: 7.567 min Scan# 9

Delta R.T. 0.006 min

Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC010

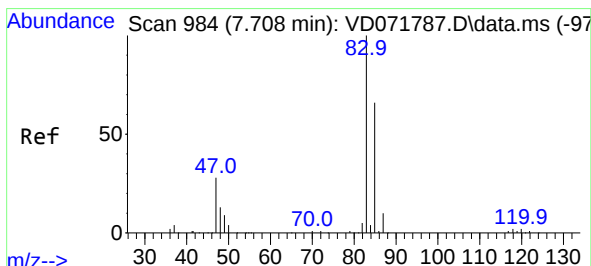
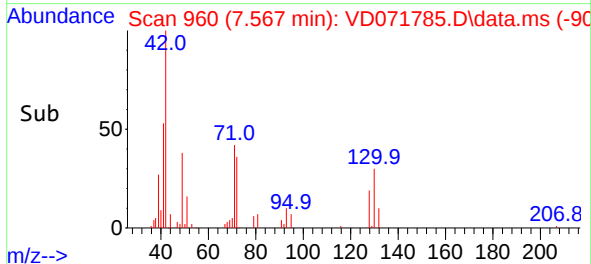
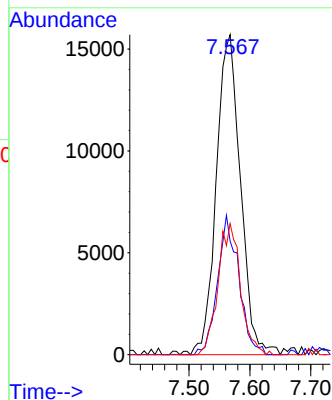
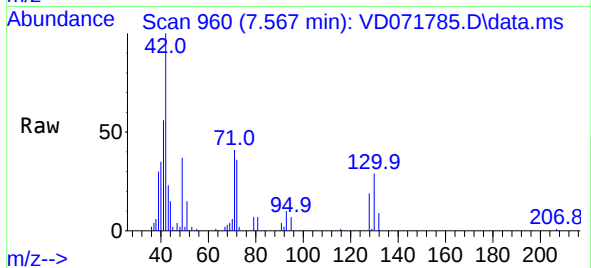
Tgt Ion: 42 Resp: 43414

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 38.2  | 29.6  | 44.4  |
| 71  | 38.1  | 27.3  | 40.9  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#30

Chloroform

Concen: 11.360 ug/l

RT: 7.709 min Scan# 984

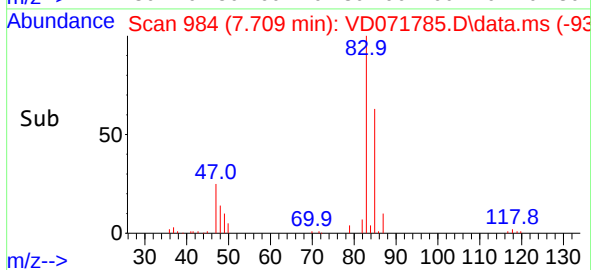
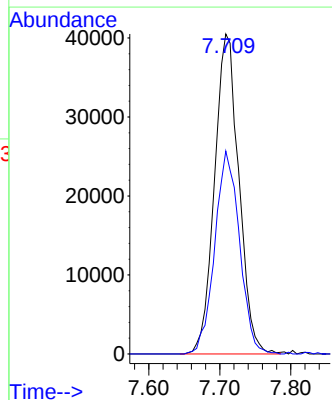
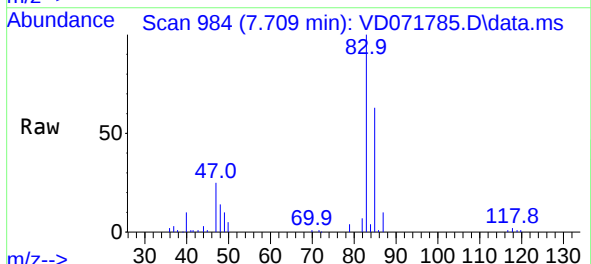
Delta R.T. 0.000 min

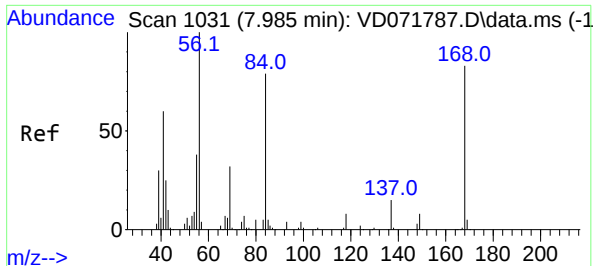
Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

Tgt Ion: 83 Resp: 96410

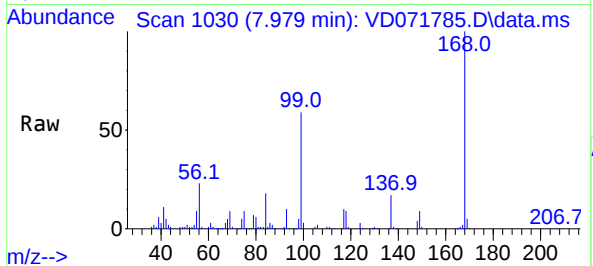
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 63.4  | 52.4  | 78.6  |





#31  
Cyclohexane  
Concen: 13.352 ug/l  
RT: 7.979 min Scan# 1031  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

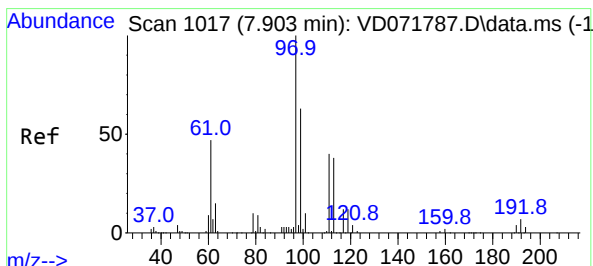
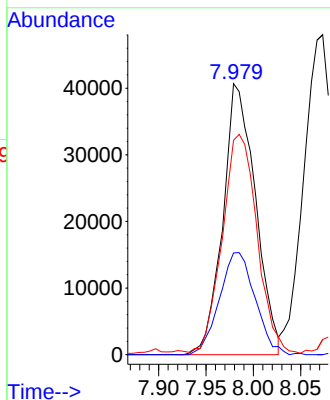
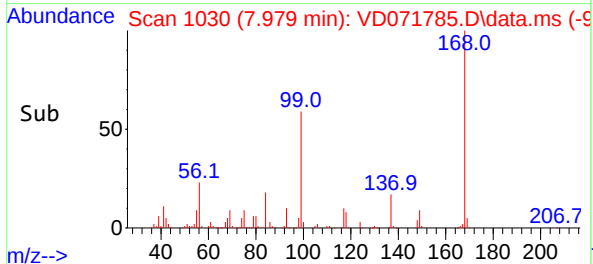
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



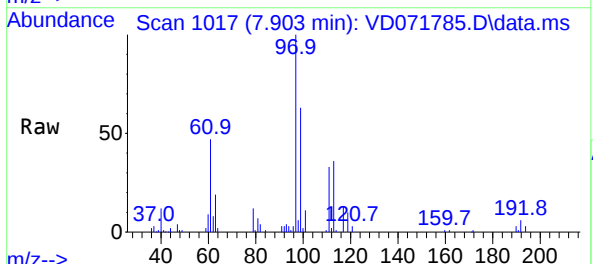
Tgt Ion: 56 Resp: 97514  
Ion Ratio Lower Upper  
56 100  
69 37.0 21.7 32.5  
84 77.6 65.7 98.5

Manual Integrations  
APPROVED

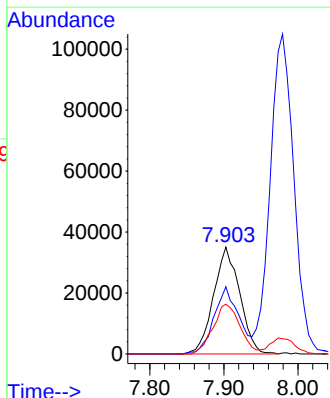
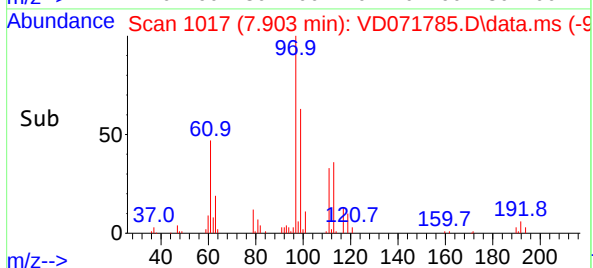
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

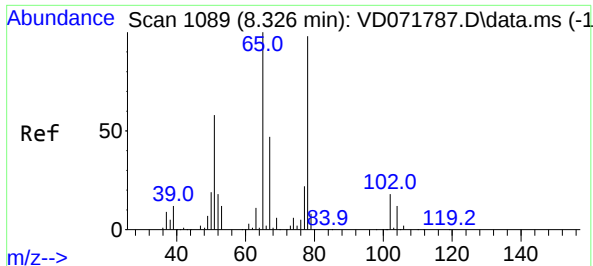


#32  
1,1,1-Trichloroethane  
Concen: 11.492 ug/l  
RT: 7.903 min Scan# 1017  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion: 97 Resp: 85960  
Ion Ratio Lower Upper  
97 100  
99 60.4 51.8 77.6  
61 47.8 40.5 60.7





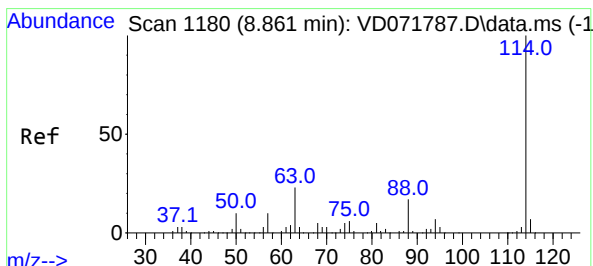
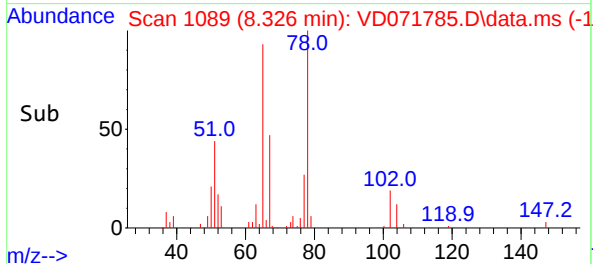
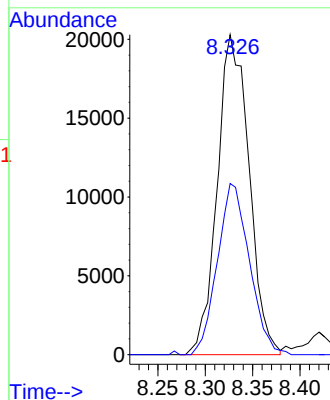
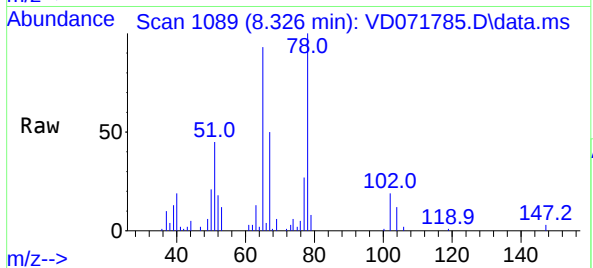
#33  
1,2-Dichloroethane-d4  
Concen: 9.665 ug/l  
RT: 8.326 min Scan# 1089  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 65 Resp: 4737  
Ion Ratio Lower Upper  
65 100  
67 54.0 0.0 101.2

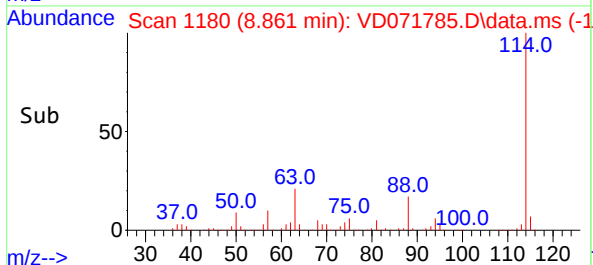
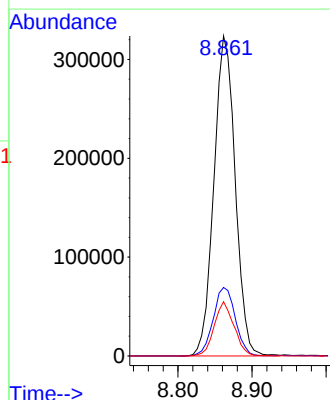
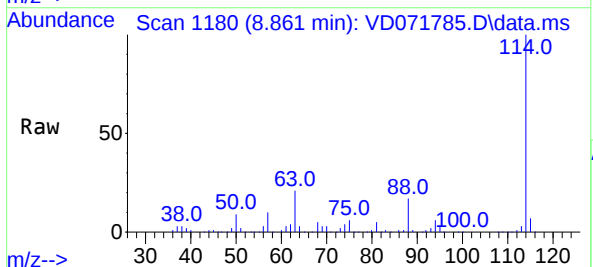
Manual Integrations  
APPROVED

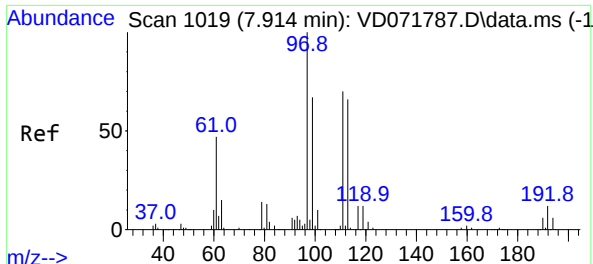
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.861 min Scan# 1180  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

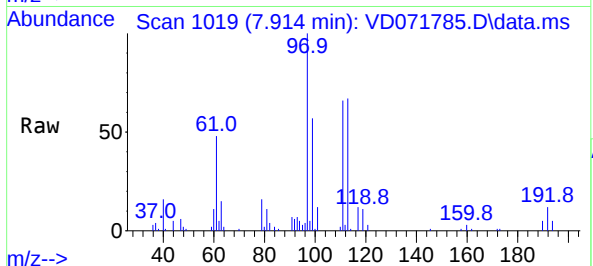
Tgt Ion:114 Resp: 646778  
Ion Ratio Lower Upper  
114 100  
63 21.4 0.0 46.2  
88 16.9 0.0 32.0





#35  
Dibromofluoromethane  
Concen: 9.626 ug/l  
RT: 7.914 min Scan# 1019  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

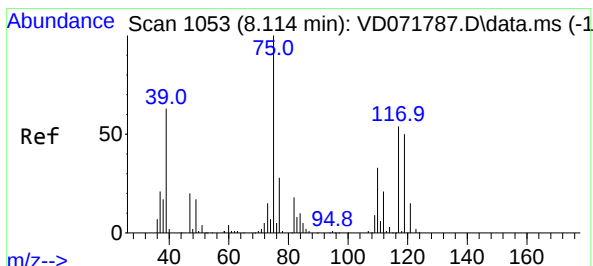
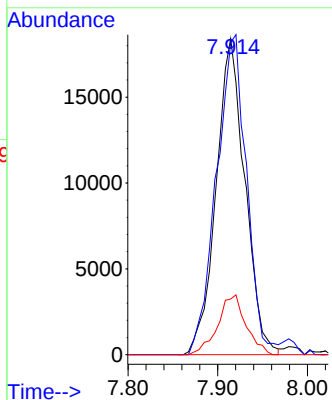
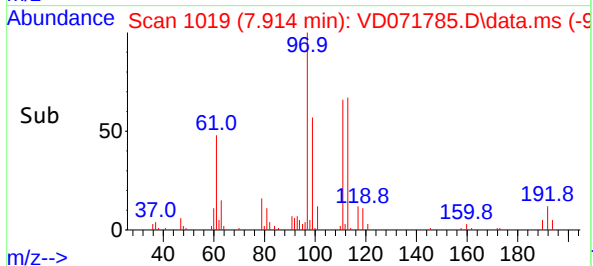
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



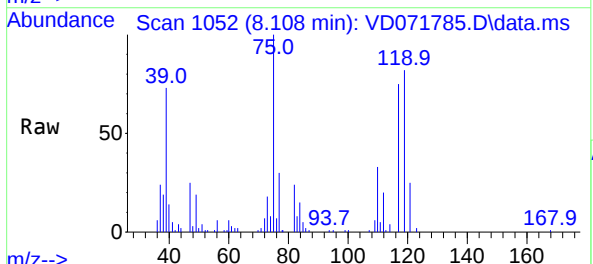
Tgt Ion: 113 Resp: 4114  
Ion Ratio Lower Upper  
113 100  
111 105.6 82.2 123.4  
192 18.5 14.2 21.2

Manual Integrations  
APPROVED

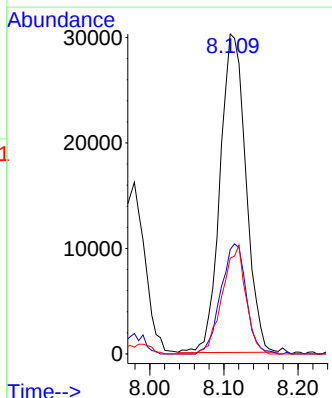
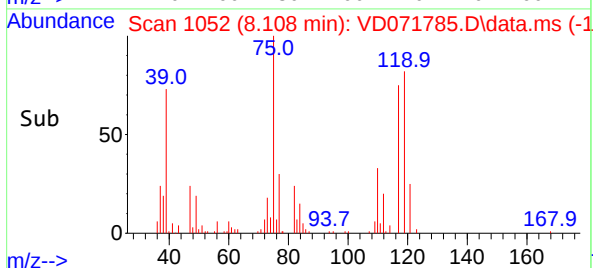
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

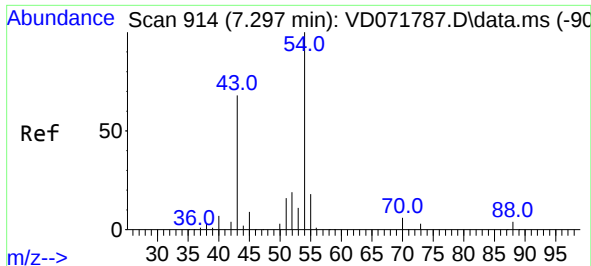


#36  
1,1-Dichloropropene  
Concen: 11.975 ug/l  
RT: 8.108 min Scan# 1052  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



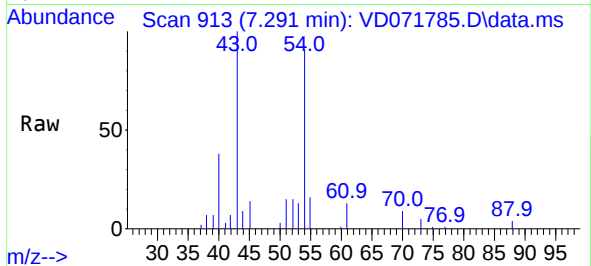
Tgt Ion: 75 Resp: 73014  
Ion Ratio Lower Upper  
75 100  
110 33.9 16.0 48.0  
77 31.0 24.5 36.7





#37  
Ethyl Acetate  
Concen: 11.909 ug/l  
RT: 7.291 min Scan# 914  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

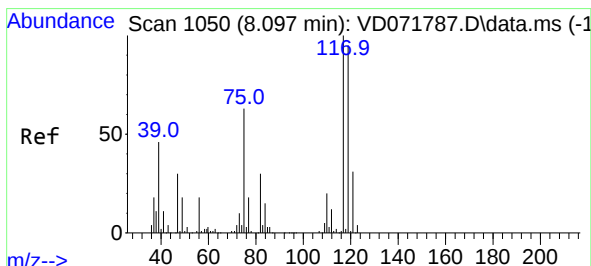
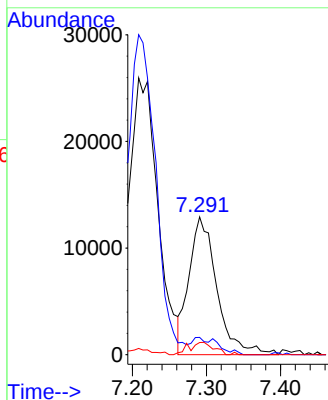
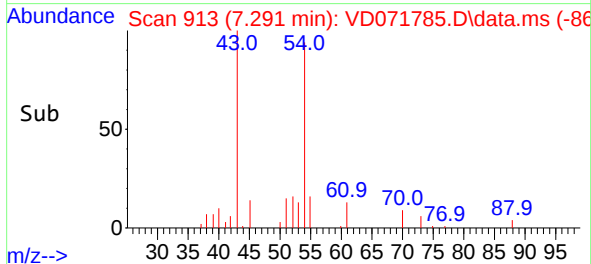
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 43 Resp: 33700  
Ion Ratio Lower Upper  
43 100  
61 11.8 11.0 16.4  
70 7.9 7.4 11.2

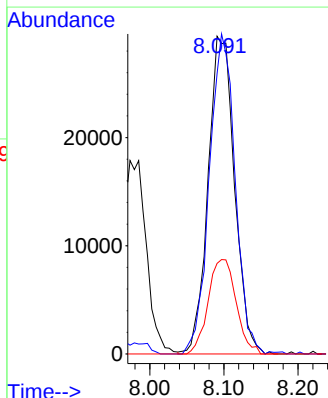
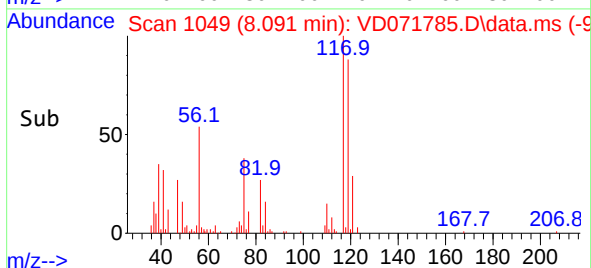
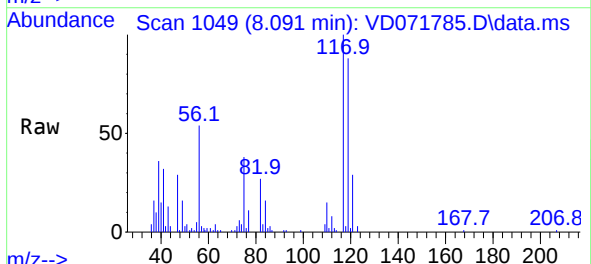
Manual Integrations  
APPROVED

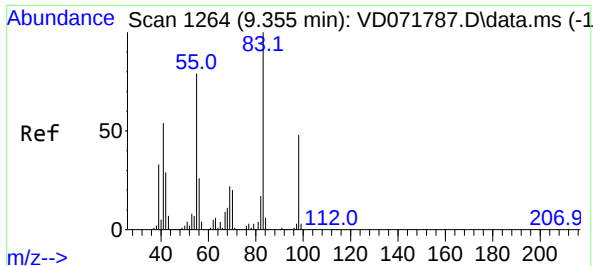
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#38  
Carbon Tetrachloride  
Concen: 11.786 ug/l  
RT: 8.091 min Scan# 1049  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

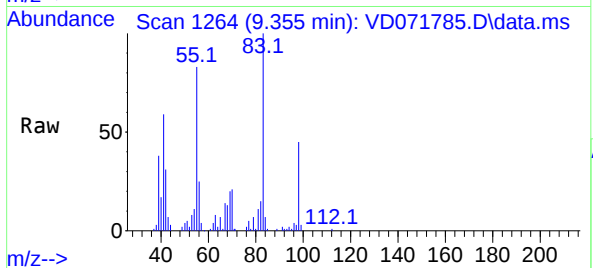
Tgt Ion:117 Resp: 72774  
Ion Ratio Lower Upper  
117 100  
119 88.2 73.4 110.2  
121 28.5 23.9 35.9





#39  
Methylcyclohexane  
Concen: 12.696 ug/l  
RT: 9.355 min Scan# 1264  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

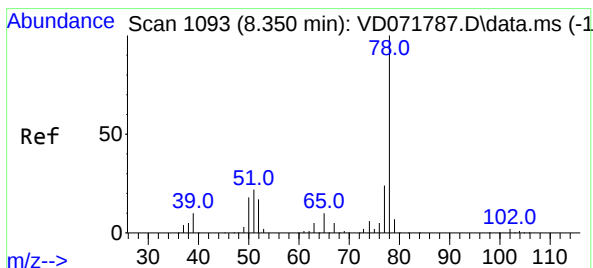
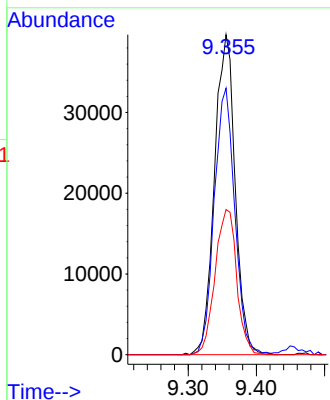
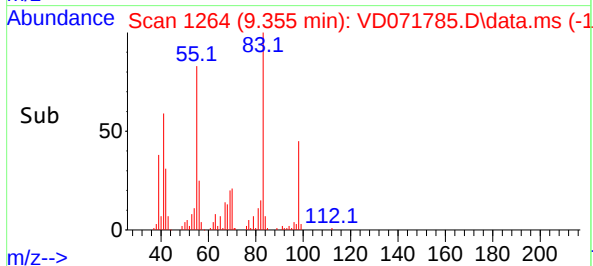
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 83 Resp: 83618  
Ion Ratio Lower Upper  
83 100  
55 83.2 70.1 105.1  
98 45.3 39.2 58.8

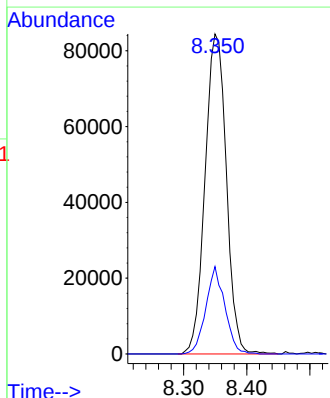
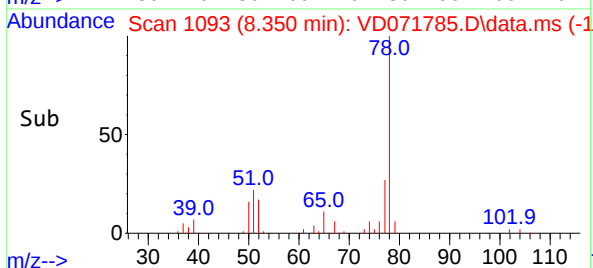
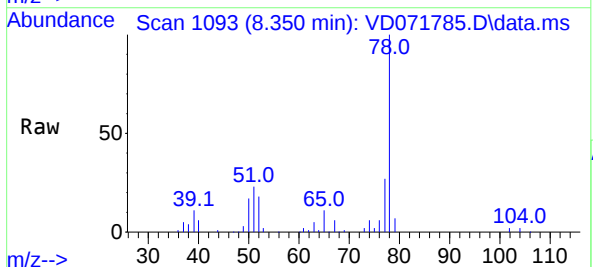
Manual Integrations  
APPROVED

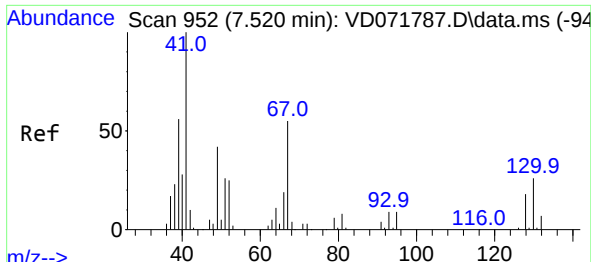
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#40  
Benzene  
Concen: 11.772 ug/l  
RT: 8.350 min Scan# 1093  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

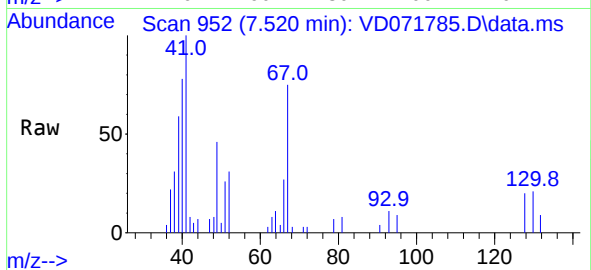
Tgt Ion: 78 Resp: 197771  
Ion Ratio Lower Upper  
78 100  
77 27.3 19.4 29.0





#41  
Methacrylonitrile  
Concen: 8.681 ug/l  
RT: 7.520 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

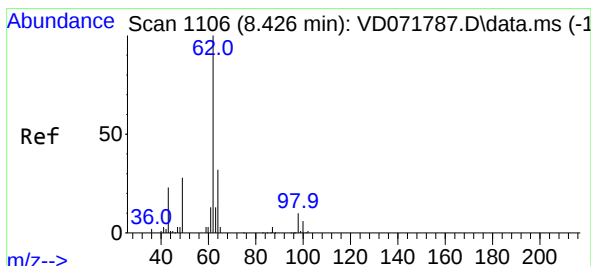
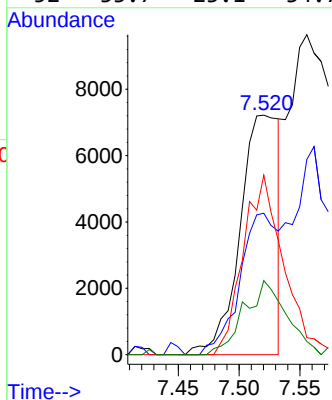
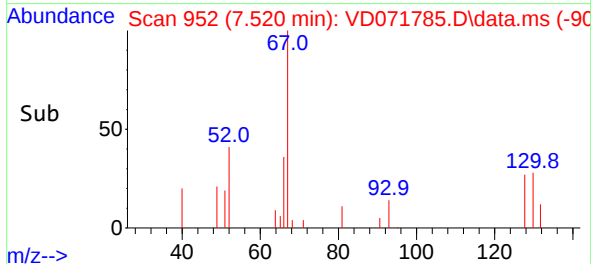
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



Tgt Ion: 41 Resp: 1604  
Ion Ratio Lower Upper  
41 100  
39 57.5 46.9 70.3  
67 78.0 49.3 73.9  
52 33.7 23.1 34.7

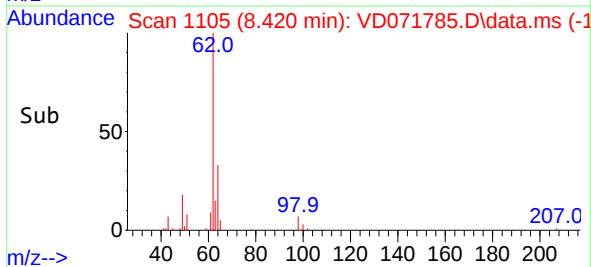
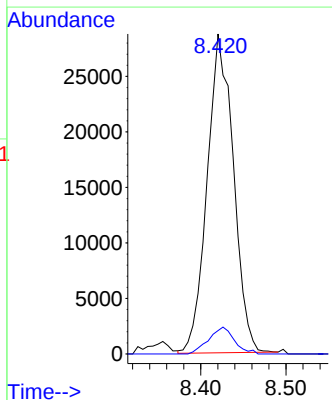
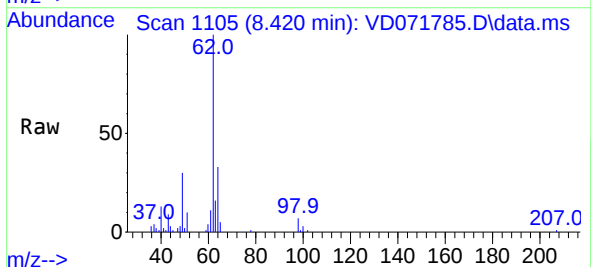
Manual Integrations  
APPROVED

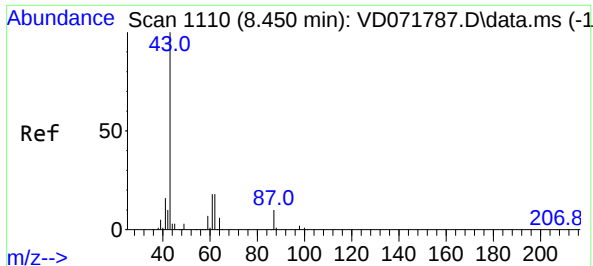
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#42  
1,2-Dichloroethane  
Concen: 10.823 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

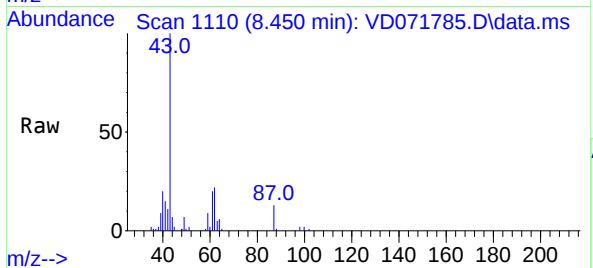
Tgt Ion: 62 Resp: 61549  
Ion Ratio Lower Upper  
62 100  
98 8.2 0.0 15.4





#43  
Isopropyl Acetate  
Concen: 10.847 ug/l  
RT: 8.450 min Scan# 1110  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

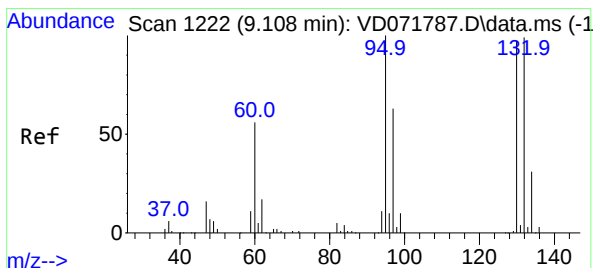
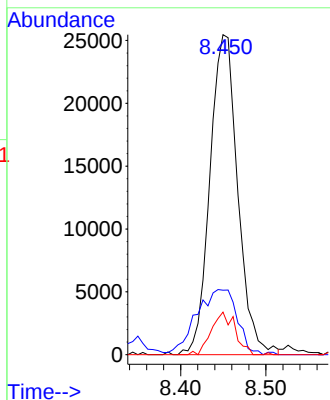
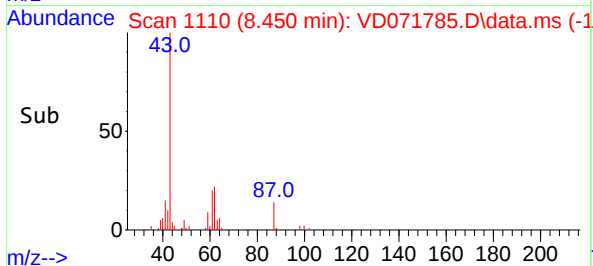
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



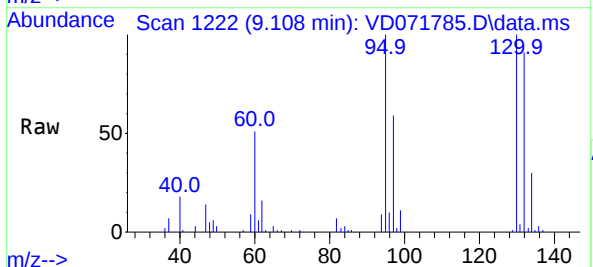
Tgt Ion: 43 Resp: 5778  
Ion Ratio Lower Upper  
43 100  
61 29.7 21.9 32.9  
87 11.4 8.9 13.3

Manual Integrations  
APPROVED

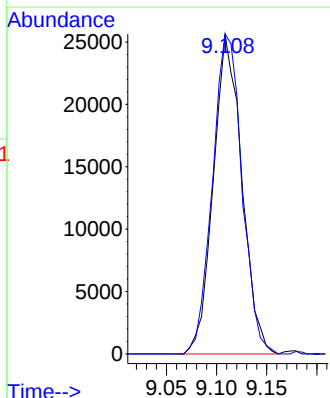
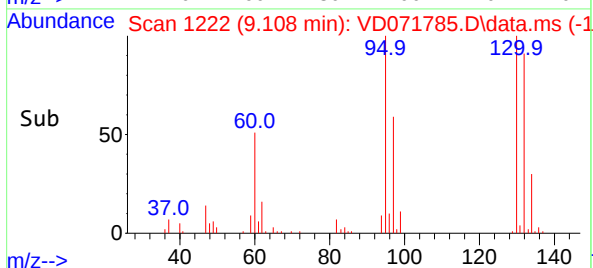
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

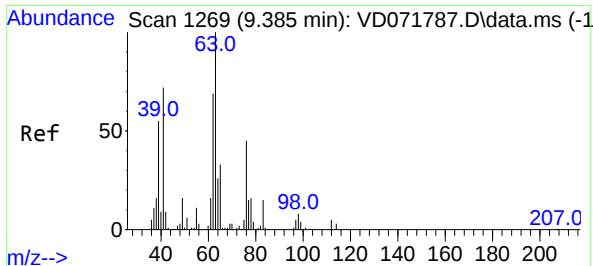


#44  
Trichloroethene  
Concen: 11.689 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion:130 Resp: 50536  
Ion Ratio Lower Upper  
130 100  
95 100.3 0.0 214.4





#45

1,2-Dichloropropane

Concen: 11.276 ug/l

RT: 9.385 min Scan# 1269

Delta R.T. 0.000 min

Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC010

Tgt Ion: 63 Resp: 5120

Ion Ratio Lower Upper

63 100

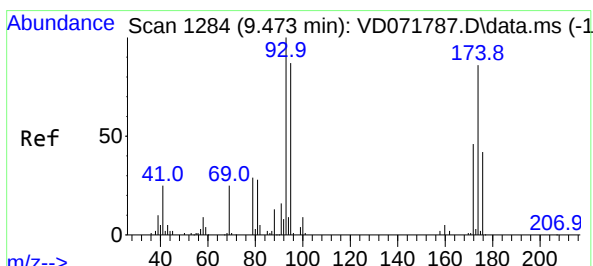
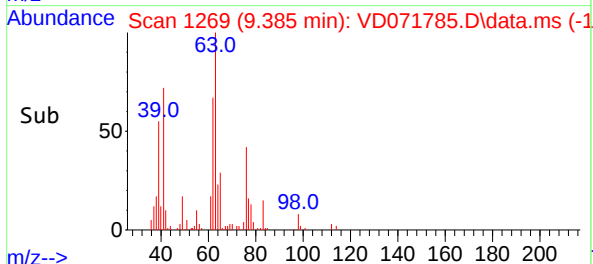
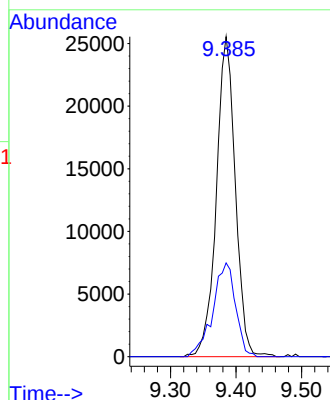
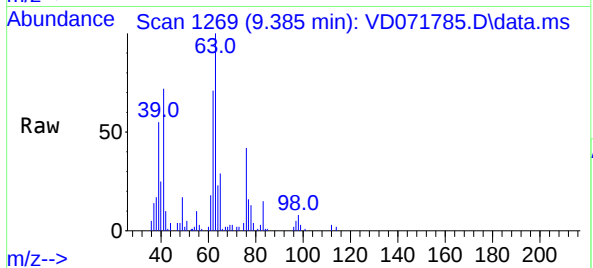
65 29.3 24.7 37.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022

Supervised By :Mahesh Dadoda 01/27/2022



#46

Dibromomethane

Concen: 11.384 ug/l

RT: 9.473 min Scan# 1284

Delta R.T. 0.000 min

Lab File: VD071785.D

Acq: 26 Jan 2022 13:30

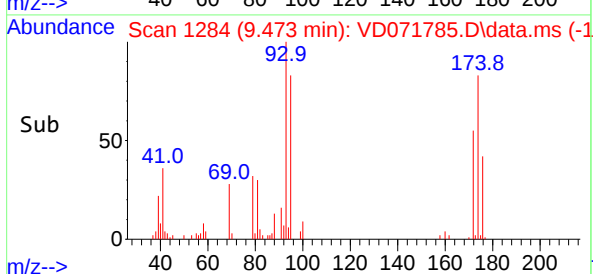
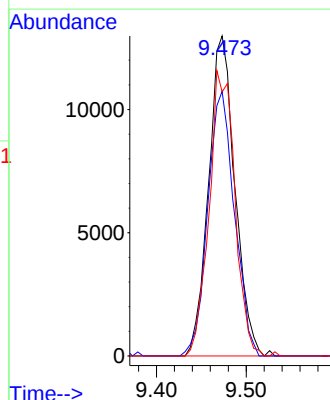
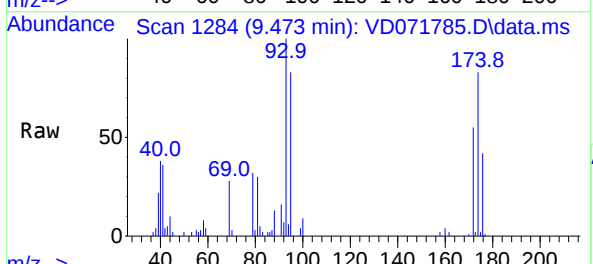
Tgt Ion: 93 Resp: 26461

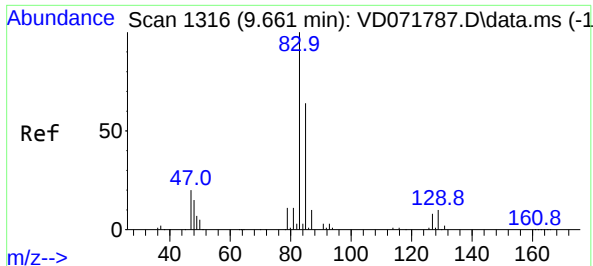
Ion Ratio Lower Upper

93 100

95 84.0 65.1 97.7

174 86.9 68.1 102.1





#47  
Bromodichloromethane  
Concen: 11.273 ug/l  
RT: 9.661 min Scan# 1316  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

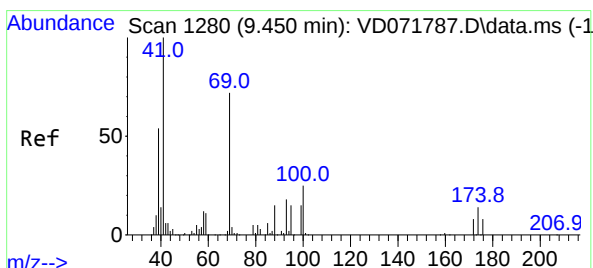
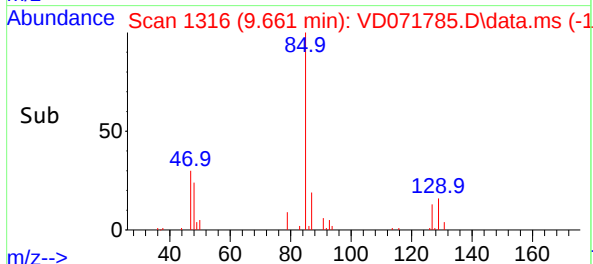
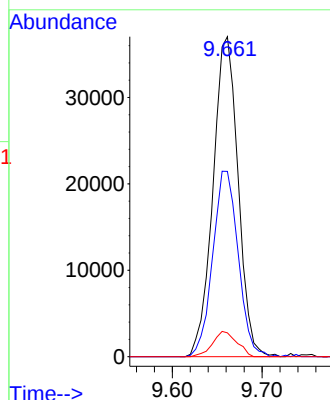
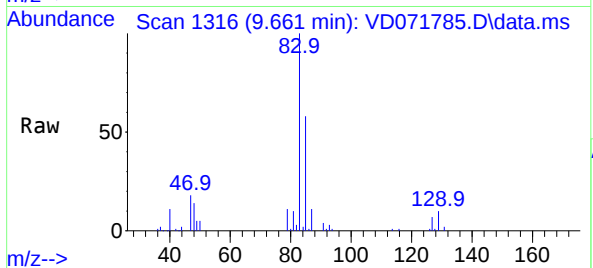
VSTDIC010

Tgt Ion: 83 Resp: 71944  
Ion Ratio Lower Upper  
83 100  
85 57.9 50.6 75.8  
127 7.5 6.1 9.1

Manual Integrations

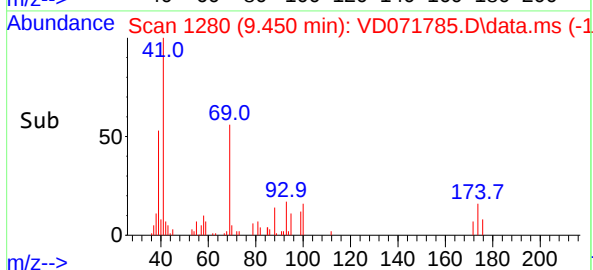
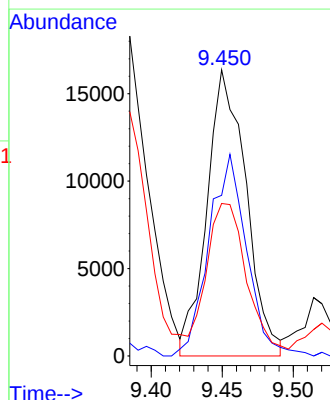
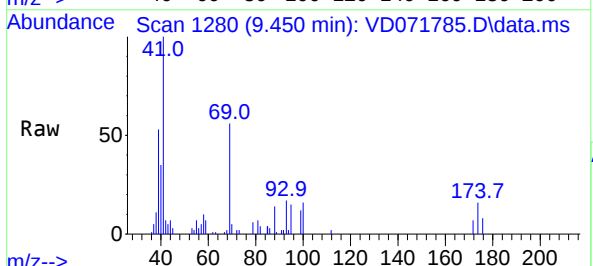
APPROVED

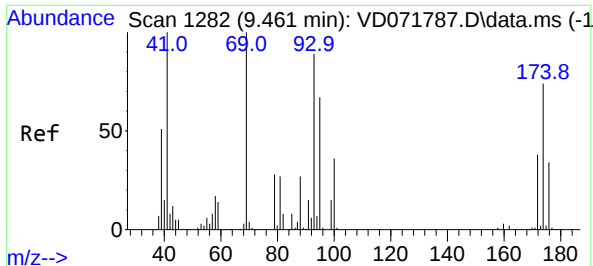
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#48  
Methyl methacrylate  
Concen: 11.628 ug/l  
RT: 9.450 min Scan# 1280  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

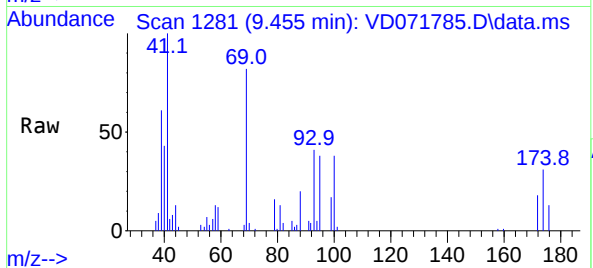
Tgt Ion: 41 Resp: 31301  
Ion Ratio Lower Upper  
41 100  
69 68.5 59.5 89.3  
39 50.0 56.0 84.0#





#49  
1,4-Dioxane  
Concen: 263.343 ug/l  
RT: 9.455 min Scan# 1281  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

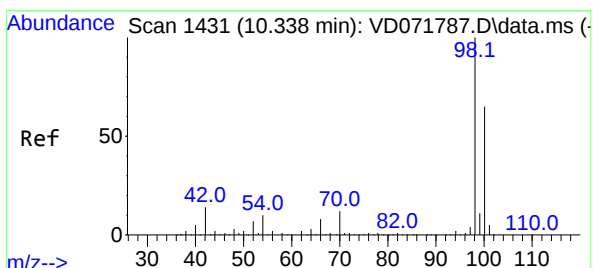
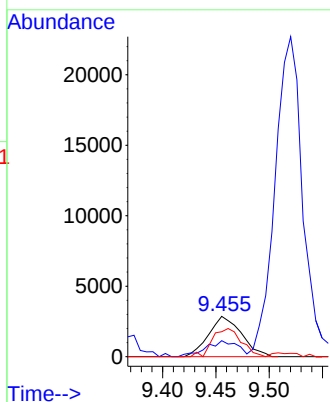
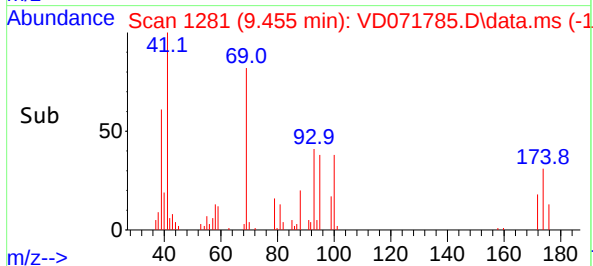
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



Tgt Ion: 88 Resp: 6137  
Ion Ratio Lower Upper  
88 100  
43 38.4 34.6 52.0  
58 61.4 62.0 93.0

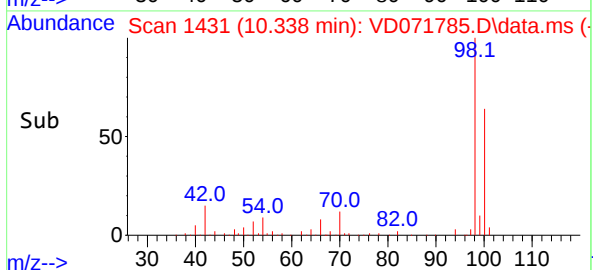
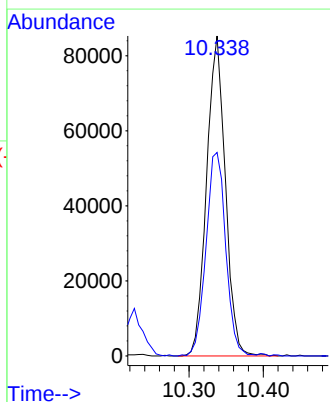
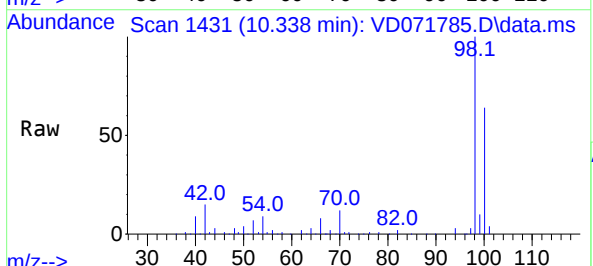
Manual Integrations  
APPROVED

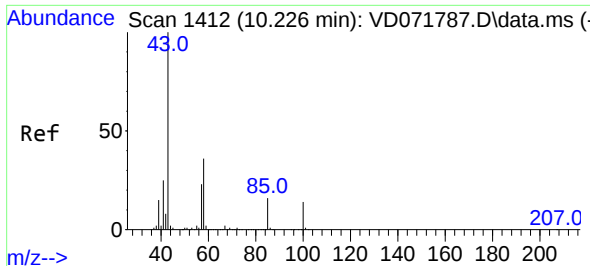
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#50  
Toluene-d8  
Concen: 9.357 ug/l  
RT: 10.338 min Scan# 1431  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

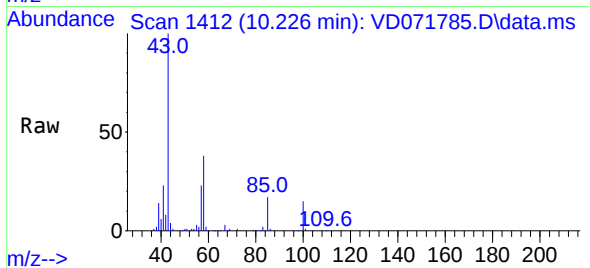
Tgt Ion: 98 Resp: 149721  
Ion Ratio Lower Upper  
98 100  
100 66.9 52.1 78.1





#51  
4-Methyl-2-Pentanone  
Concen: 53.133 ug/l  
RT: 10.226 min Scan# 1412  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

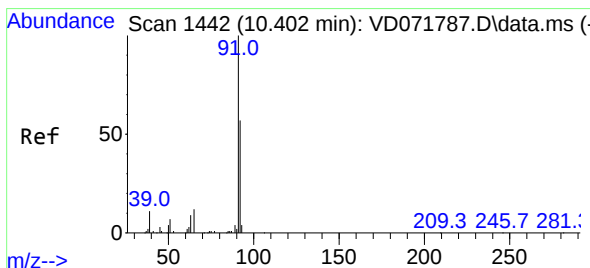
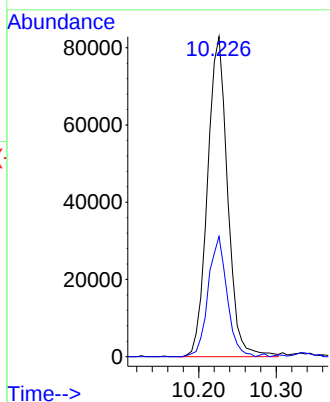
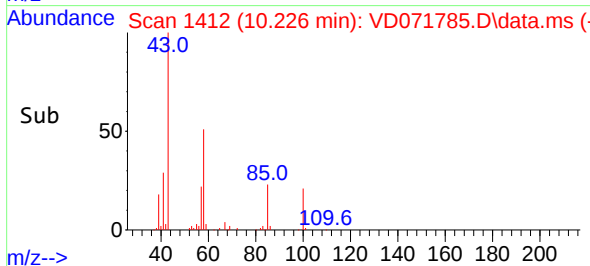
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



Tgt Ion: 43 Resp: 14950  
Ion Ratio Lower Upper  
43 100  
58 35.0 28.2 42.2

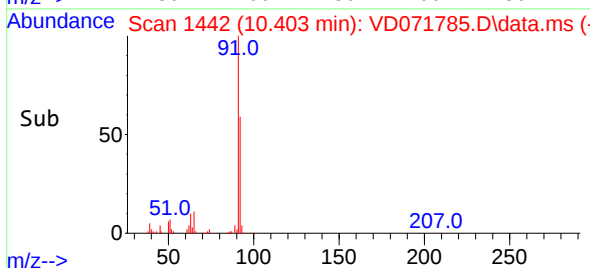
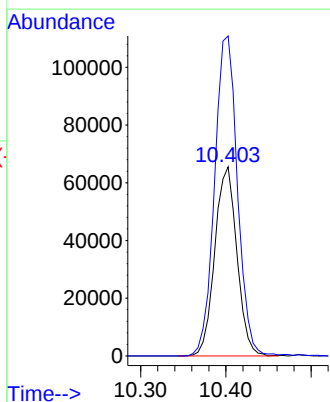
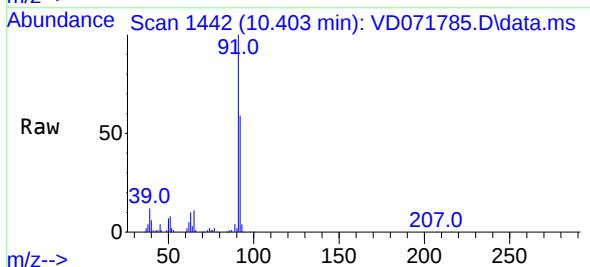
Manual Integrations  
APPROVED

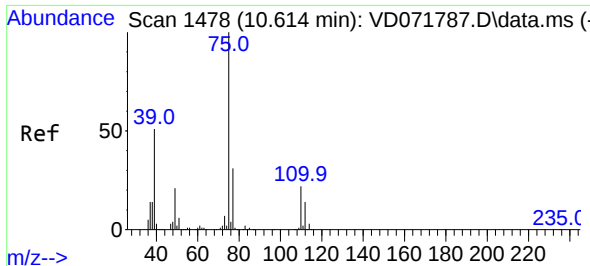
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#52  
Toluene  
Concen: 11.188 ug/l  
RT: 10.403 min Scan# 1442  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

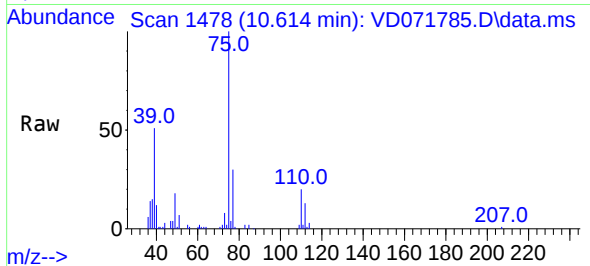
Tgt Ion: 92 Resp: 118309  
Ion Ratio Lower Upper  
92 100  
91 175.2 137.3 205.9





#53  
t-1,3-Dichloropropene  
Concen: 11.001 ug/l  
RT: 10.614 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

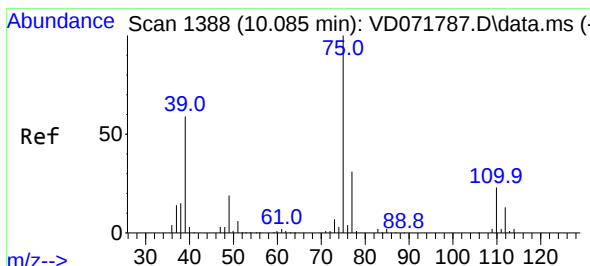
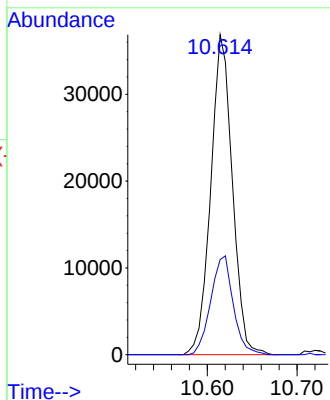
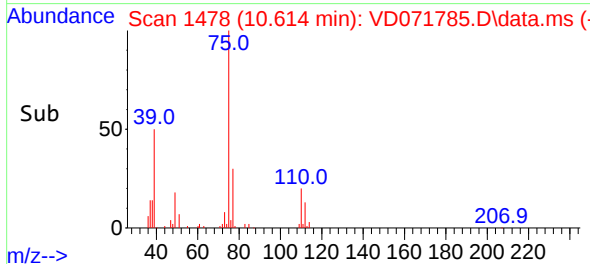
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



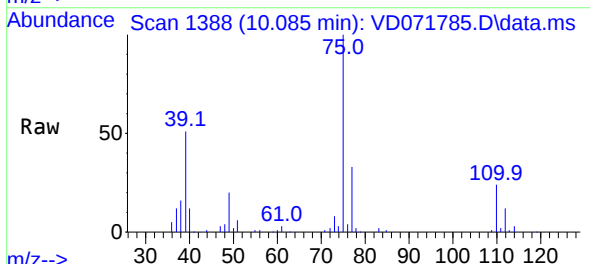
Tgt Ion: 75 Resp: 61580  
Ion Ratio Lower Upper  
75 100  
77 29.7 24.2 36.2

Manual Integrations  
APPROVED

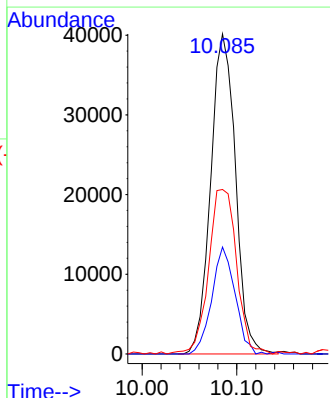
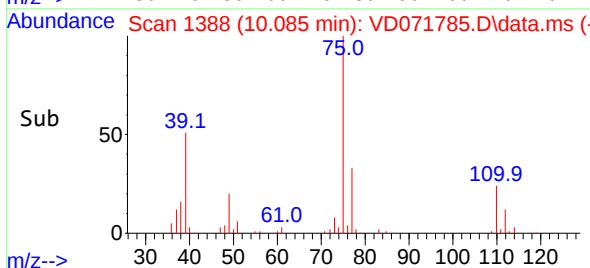
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

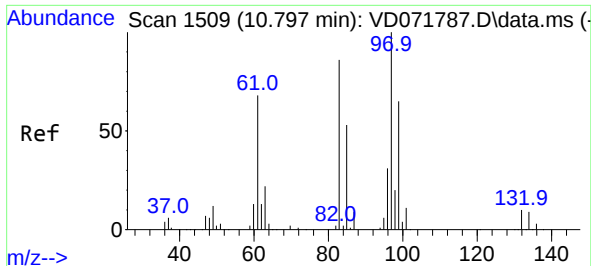


#54  
cis-1,3-Dichloropropene  
Concen: 11.042 ug/l  
RT: 10.085 min Scan# 1388  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion: 75 Resp: 72887  
Ion Ratio Lower Upper  
75 100  
77 33.4 25.0 37.6  
39 50.7 49.8 74.8





#55  
1,1,2-Trichloroethane  
Concen: 11.484 ug/l  
RT: 10.797 min Scan# 1509  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

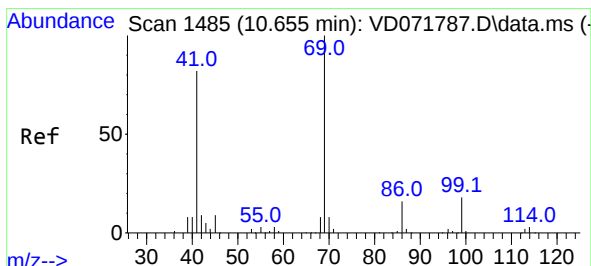
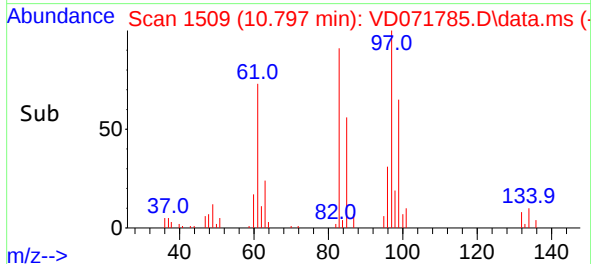
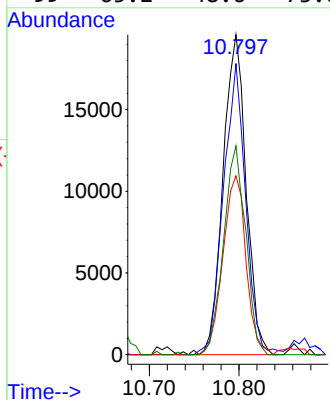
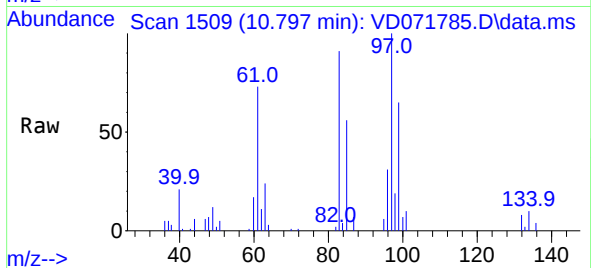
VSTDIC010

Tgt Ion: 97 Resp: 34994  
Ion Ratio Lower Upper  
97 100  
83 91.0 68.1 102.1  
85 55.9 46.8 70.2  
99 65.2 48.6 73.0

Manual Integrations

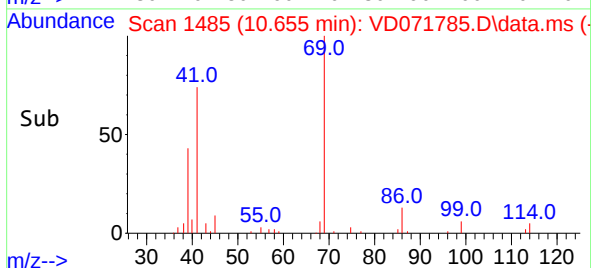
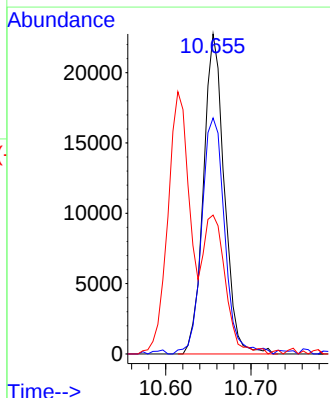
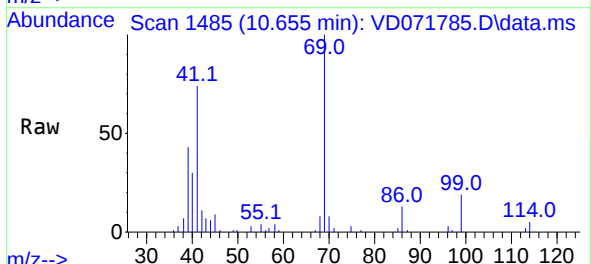
APPROVED

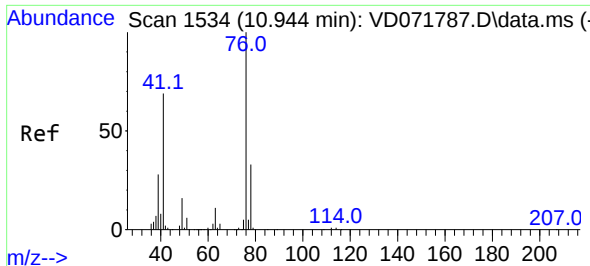
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#56  
Ethyl methacrylate  
Concen: 10.346 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

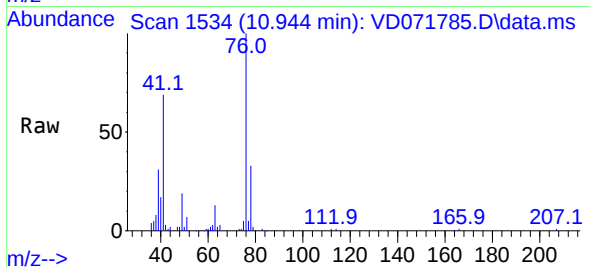
Tgt Ion: 69 Resp: 38646  
Ion Ratio Lower Upper  
69 100  
41 81.3 65.8 98.6  
39 46.2 38.7 58.1





#57  
1,3-Dichloropropane  
Concen: 10.968 ug/l  
RT: 10.944 min Scan# 1534  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

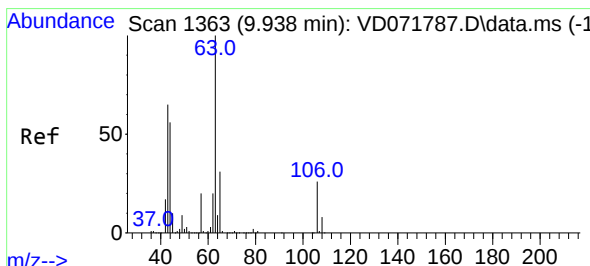
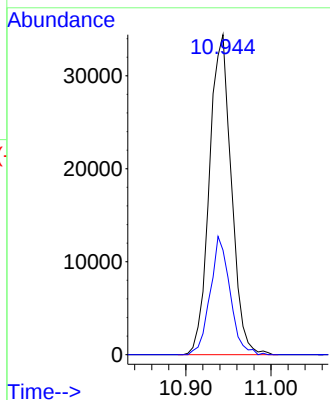
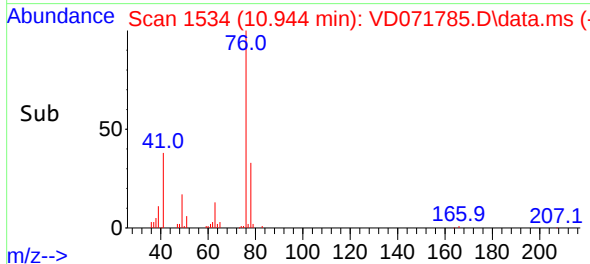
Instrument : MSVOA\_D  
ClientSampleId : VSTDIC010



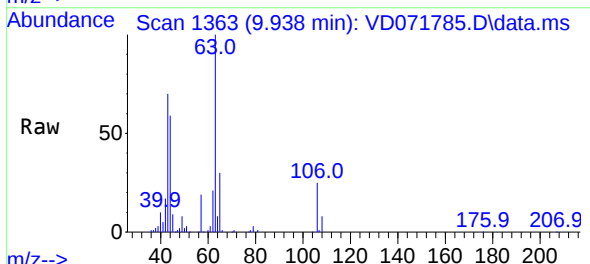
Tgt Ion: 76 Resp: 6176  
Ion Ratio Lower Upper  
76 100  
78 33.4 25.8 38.6

Manual Integrations  
APPROVED

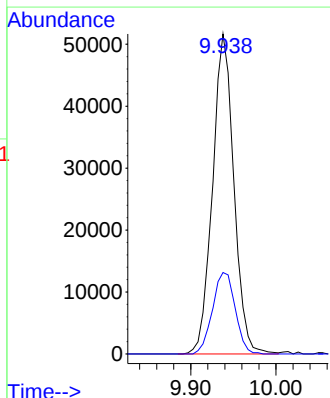
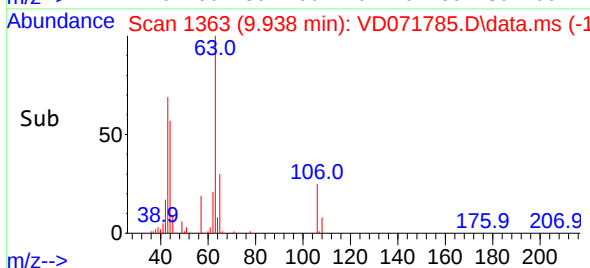
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

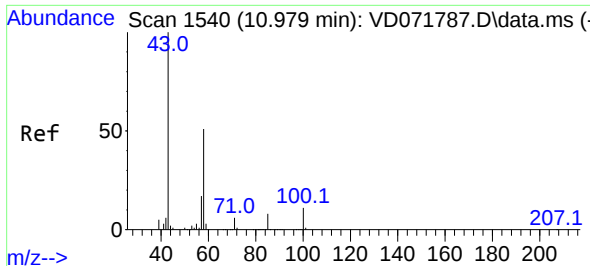


#58  
2-Chloroethyl Vinyl ether  
Concen: 43.597 ug/l  
RT: 9.938 min Scan# 1363  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



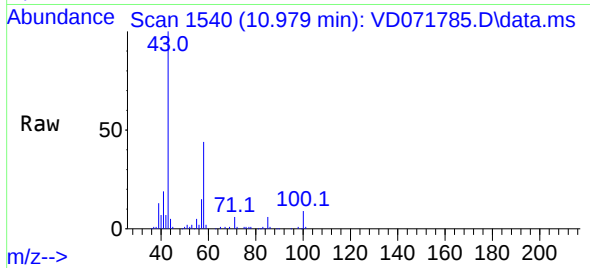
Tgt Ion: 63 Resp: 89896  
Ion Ratio Lower Upper  
63 100  
106 27.0 20.7 31.1





#59  
2-Hexanone  
Concen: 52.881 ug/l  
RT: 10.979 min Scan# 1540  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

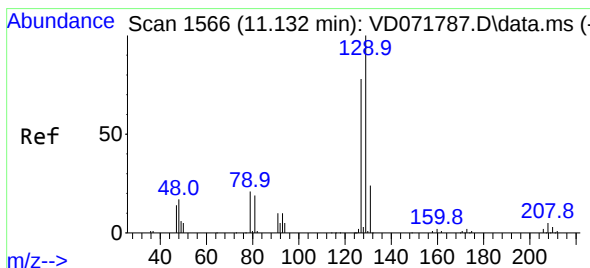
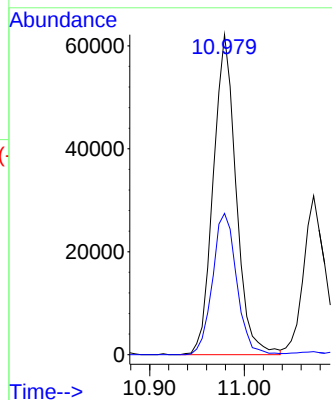
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 43 Resp: 103925  
Ion Ratio Lower Upper  
43 100  
58 46.8 24.3 72.8

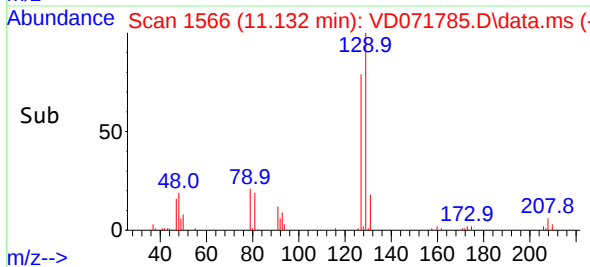
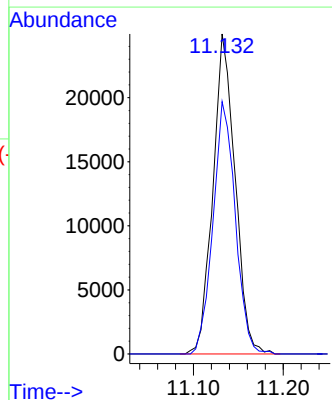
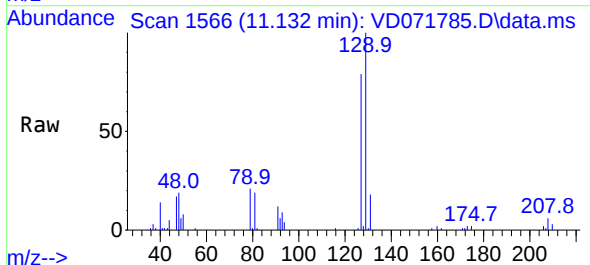
Manual Integrations  
APPROVED

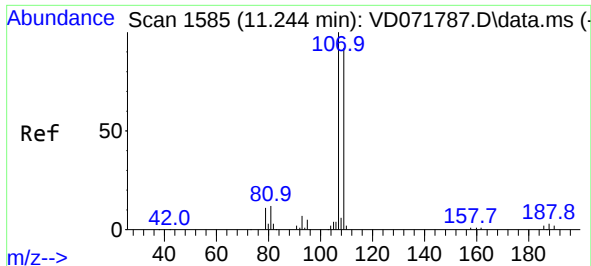
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#60  
Dibromochloromethane  
Concen: 11.041 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Tgt Ion:129 Resp: 42827  
Ion Ratio Lower Upper  
129 100  
127 79.3 39.1 117.3





#61  
1,2-Dibromoethane  
Concen: 11.643 ug/l  
RT: 11.238 min Scan# 1584  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

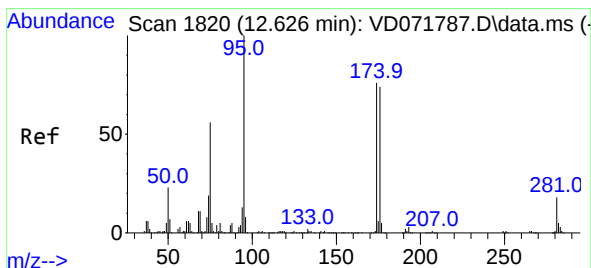
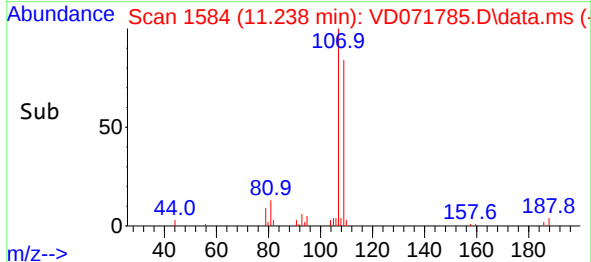
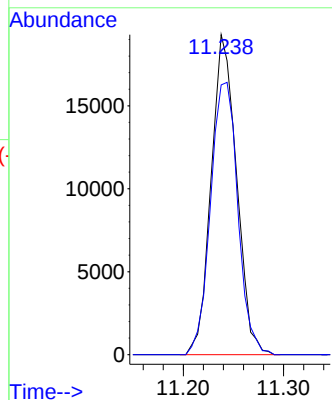
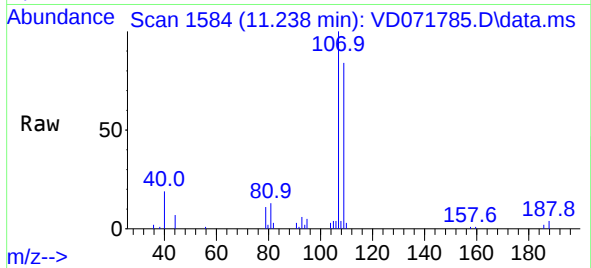
VSTDIC010

Tgt Ion:107 Resp: 3394  
Ion Ratio Lower Upper  
107 100  
109 91.4 76.6 114.8

Manual Integrations

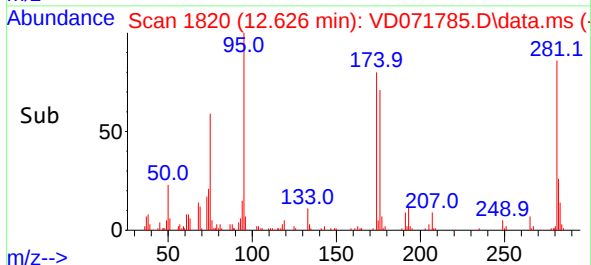
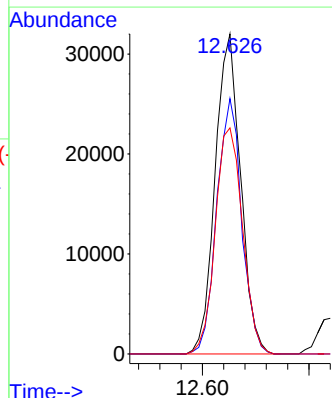
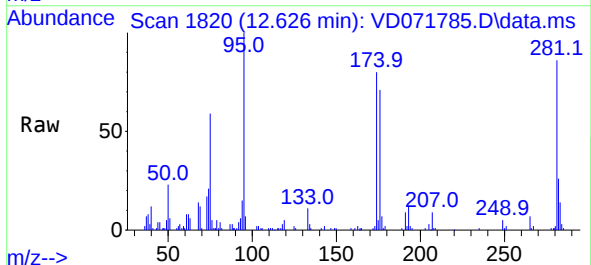
APPROVED

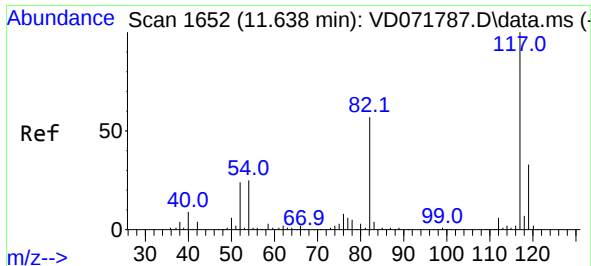
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#62  
4-Bromofluorobenzene  
Concen: 9.392 ug/l  
RT: 12.626 min Scan# 1820  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

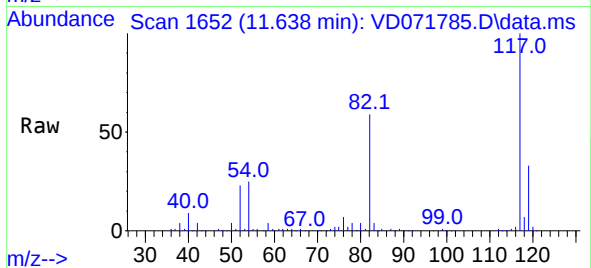
Tgt Ion: 95 Resp: 52953  
Ion Ratio Lower Upper  
95 100  
174 78.5 0.0 150.0  
176 75.8 0.0 146.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

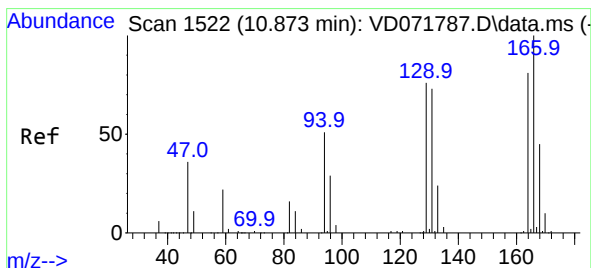
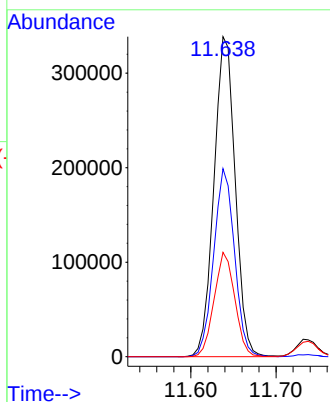
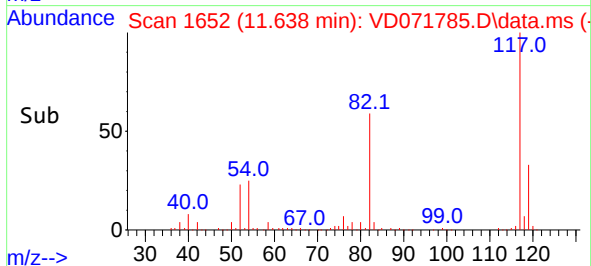
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



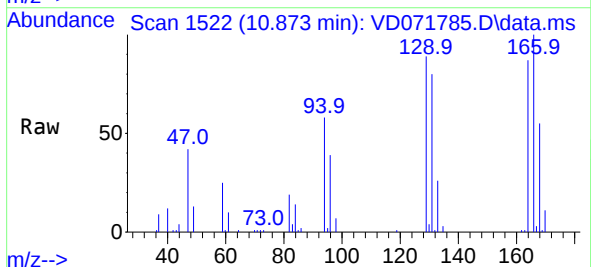
Tgt Ion:117 Resp: 587629  
Ion Ratio Lower Upper  
117 100  
82 58.7 46.9 70.3  
119 32.6 26.6 39.8

Manual Integrations  
APPROVED

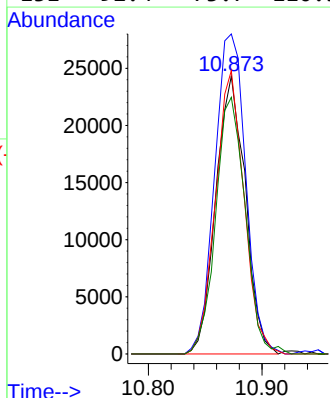
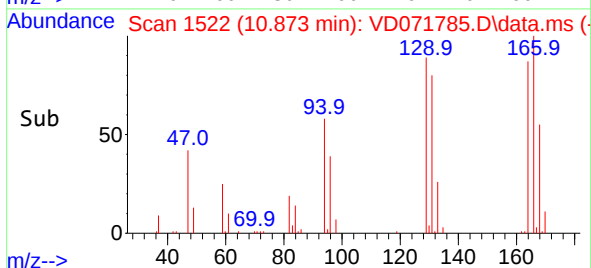
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

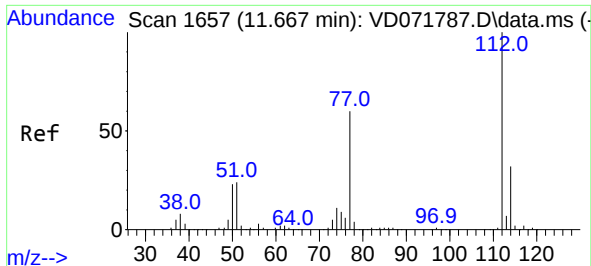


#64  
Tetrachloroethene  
Concen: 12.694 ug/l  
RT: 10.873 min Scan# 1522  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



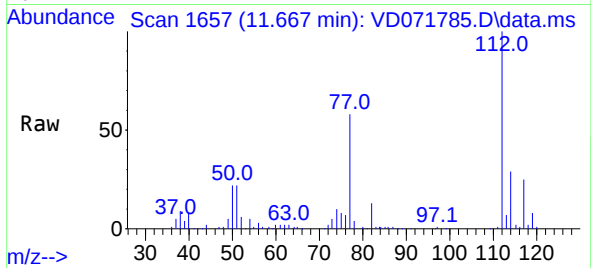
Tgt Ion:164 Resp: 43816  
Ion Ratio Lower Upper  
164 100  
166 115.2 100.2 150.2  
129 102.0 82.0 123.0  
131 92.4 73.7 110.5





#65  
Chlorobenzene  
Concen: 11.452 ug/l  
RT: 11.667 min Scan# 1657  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

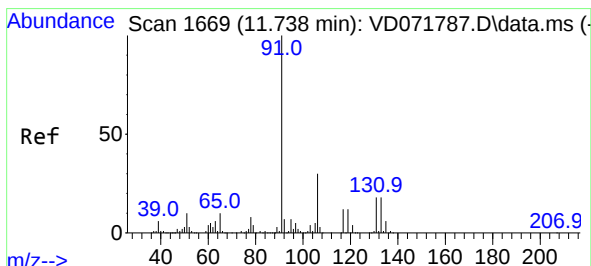
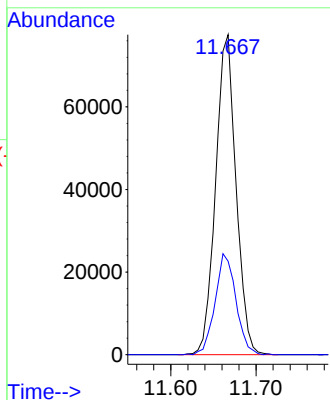
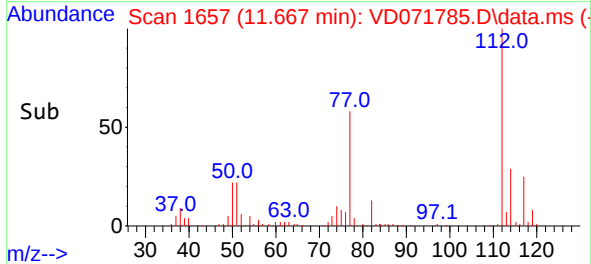
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



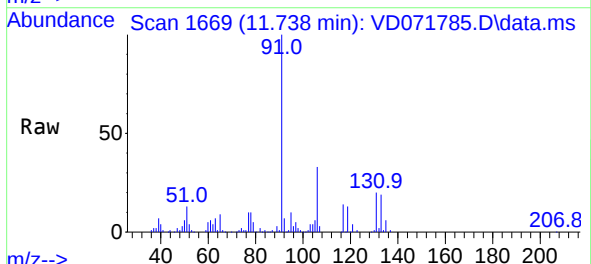
Tgt Ion:112 Resp: 128774  
Ion Ratio Lower Upper  
112 100  
114 29.2 26.2 39.2

Manual Integrations  
APPROVED

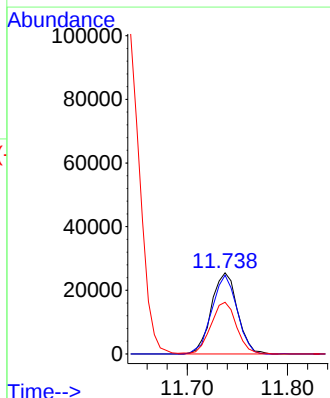
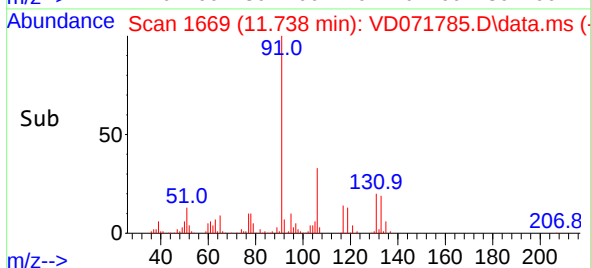
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

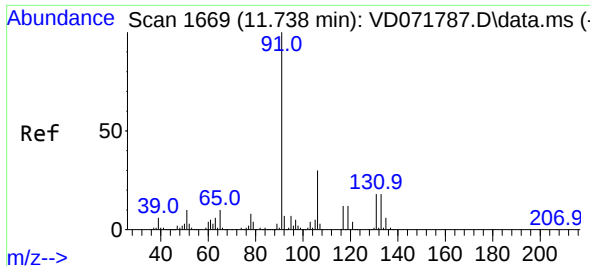


#66  
1,1,1,2-Tetrachloroethane  
Concen: 10.783 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



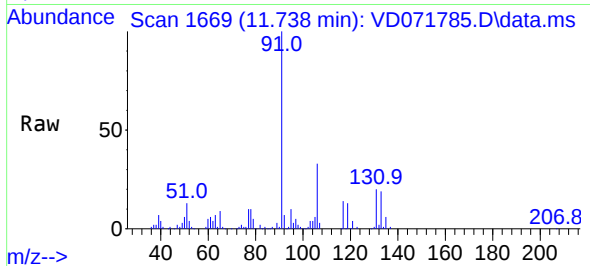
Tgt Ion:131 Resp: 45974  
Ion Ratio Lower Upper  
131 100  
133 93.6 48.1 144.3  
119 62.7 33.8 101.4





#67  
Ethyl Benzene  
Concen: 10.681 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

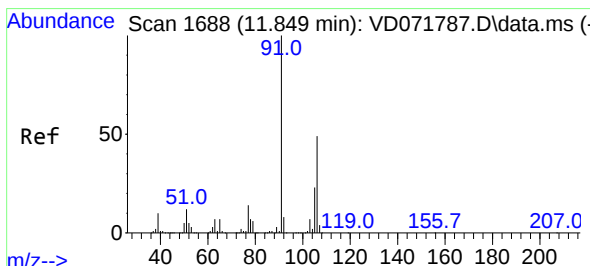
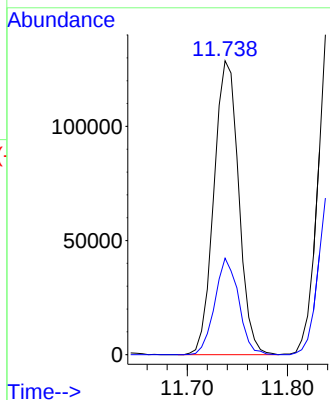
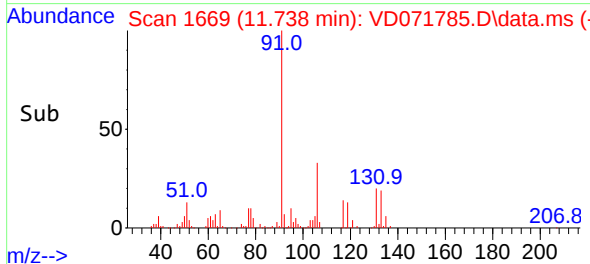
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



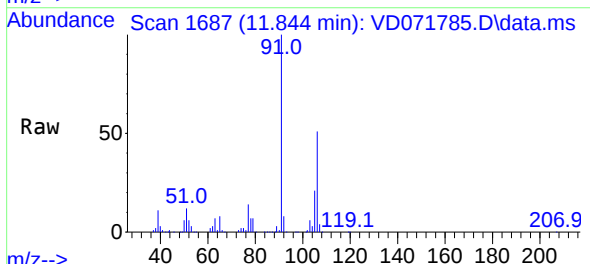
Tgt Ion: 91 Resp: 220498  
Ion Ratio Lower Upper  
91 100  
106 32.9 23.6 35.4

Manual Integrations  
APPROVED

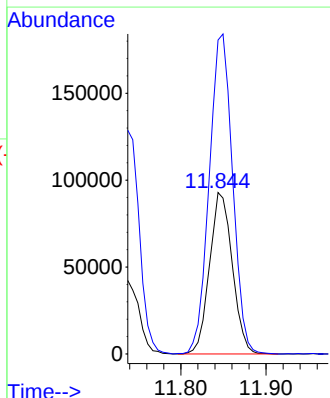
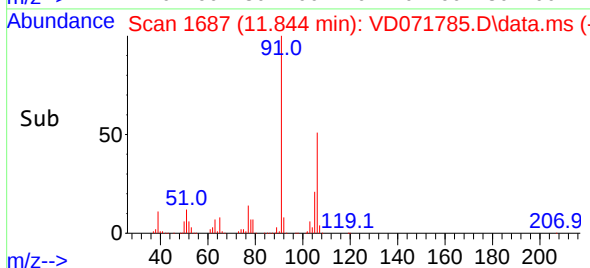
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

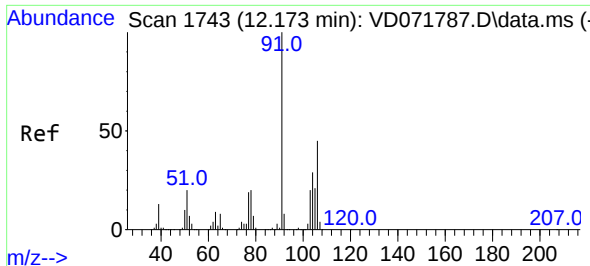


#68  
m/p-Xylenes  
Concen: 22.486 ug/l  
RT: 11.844 min Scan# 1687  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



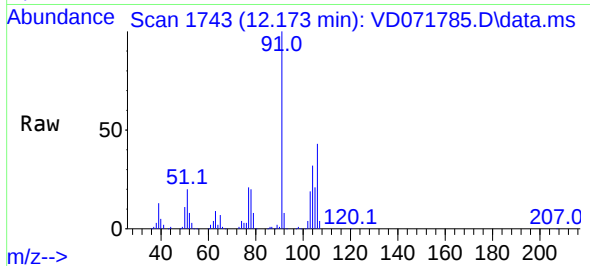
Tgt Ion:106 Resp: 172647  
Ion Ratio Lower Upper  
106 100  
91 203.5 168.6 252.8





#69  
o-Xylene  
Concen: 10.201 ug/l  
RT: 12.173 min Scan# 1743  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

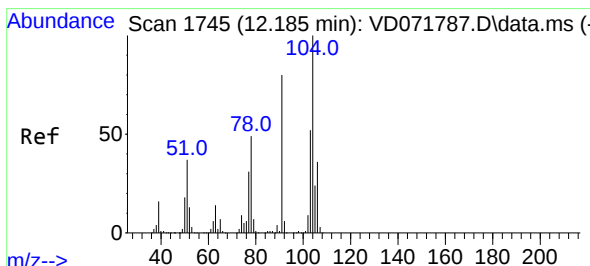
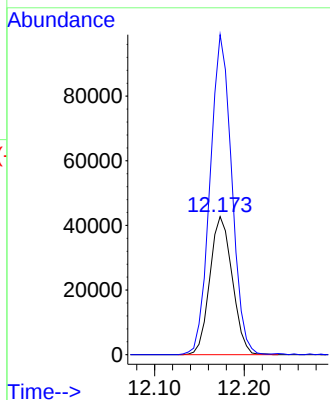
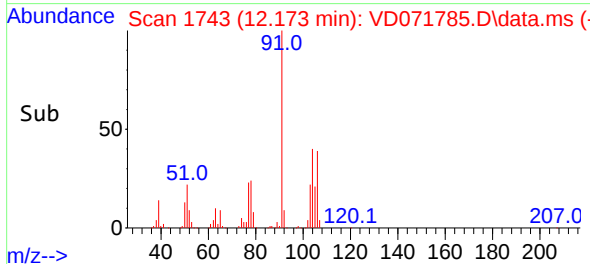
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



Tgt Ion:106 Resp: 74129  
Ion Ratio Lower Upper  
106 100  
91 224.2 110.9 332.9

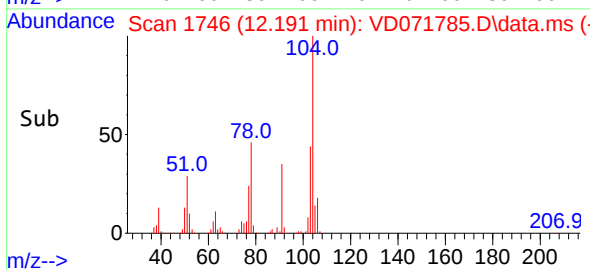
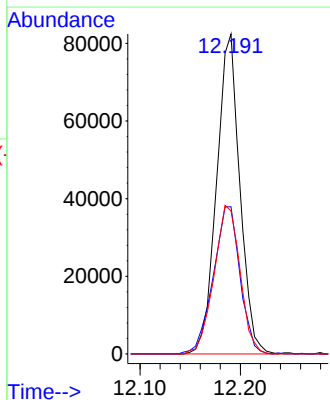
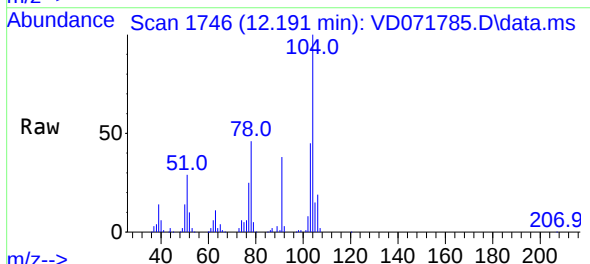
Manual Integrations  
APPROVED

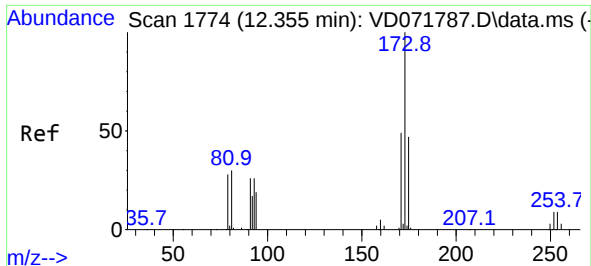
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#70  
Styrene  
Concen: 10.615 ug/l  
RT: 12.191 min Scan# 1746  
Delta R.T. 0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

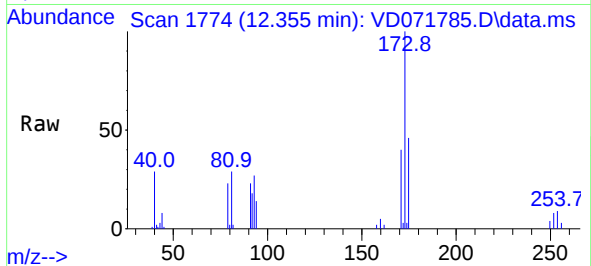
Tgt Ion:104 Resp: 132226  
Ion Ratio Lower Upper  
104 100  
78 53.0 42.8 64.2  
103 52.0 43.6 65.4





#71  
Bromoform  
Concen: 11.690 ug/l  
RT: 12.355 min Scan# 1774  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

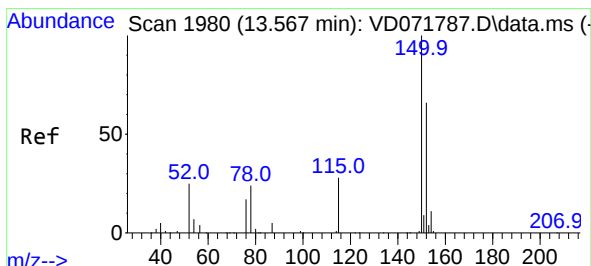
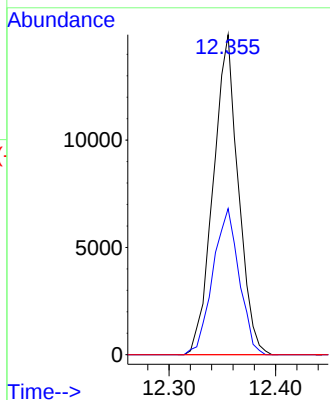
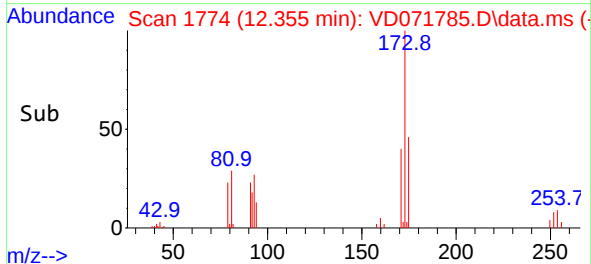
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



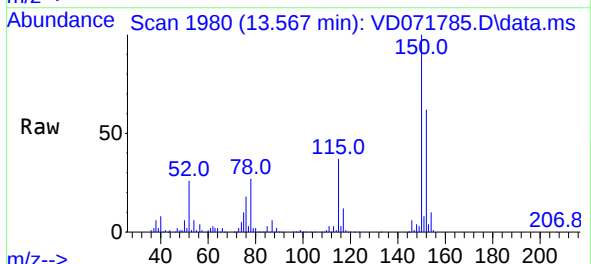
Tgt Ion:173 Resp: 2433  
Ion Ratio Lower Upper  
173 100  
175 48.0 24.4 73.2  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

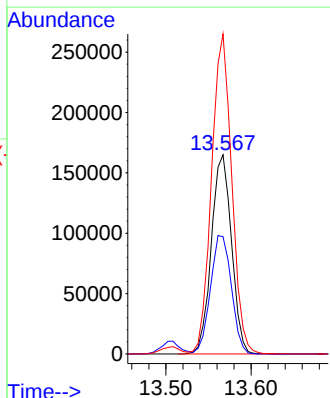
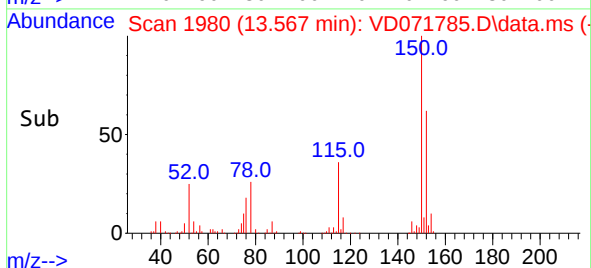
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

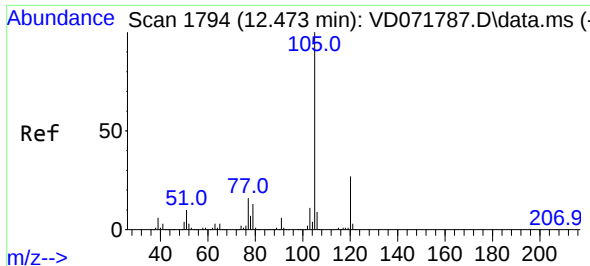


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.567 min Scan# 1980  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



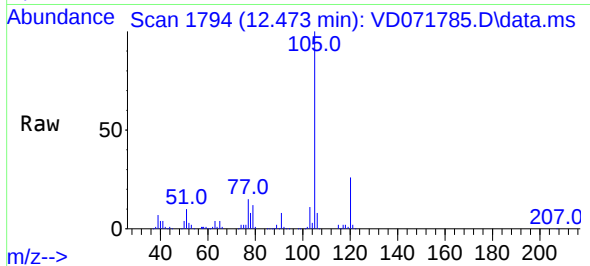
Tgt Ion:152 Resp: 270832  
Ion Ratio Lower Upper  
152 100  
115 61.7 31.5 94.5  
150 161.1 0.0 348.0





#73  
Isopropylbenzene  
Concen: 10.508 ug/l  
RT: 12.473 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

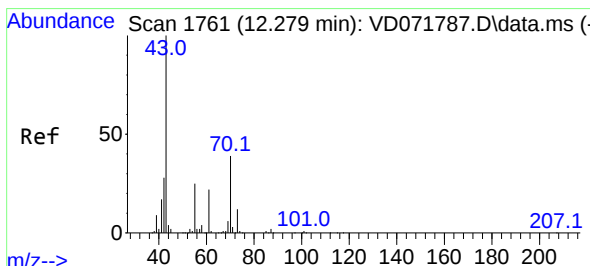
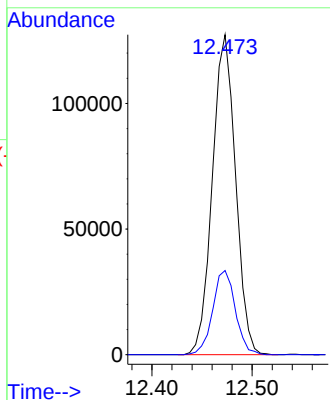
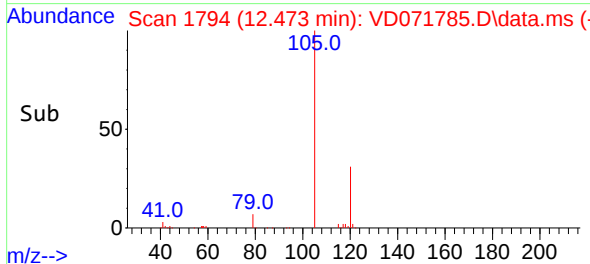
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



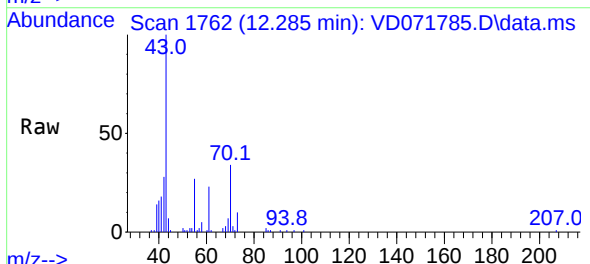
Tgt Ion:105 Resp: 20451  
Ion Ratio Lower Upper  
105 100  
120 25.7 12.5 37.5

Manual Integrations  
APPROVED

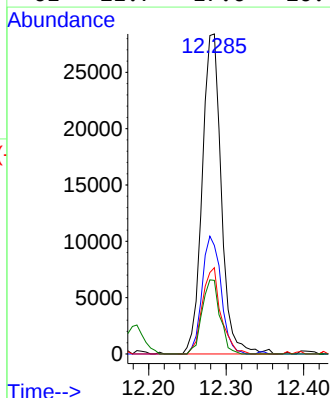
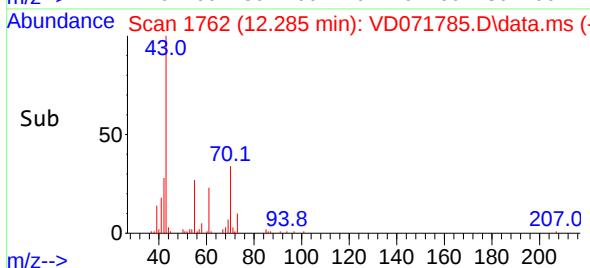
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

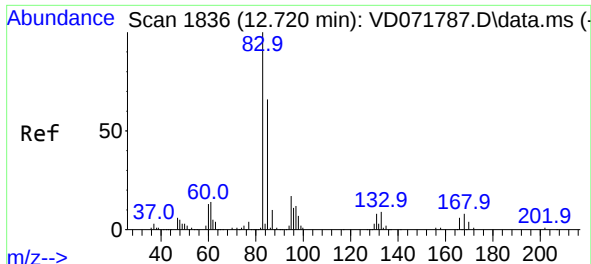


#74  
N-ethyl acetate  
Concen: 10.199 ug/l  
RT: 12.285 min Scan# 1762  
Delta R.T. 0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



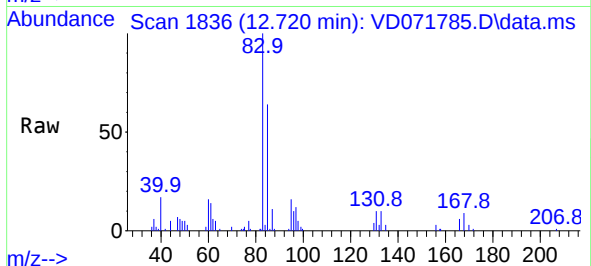
Tgt Ion: 43 Resp: 48690  
Ion Ratio Lower Upper  
43 100  
70 36.4 29.5 44.3  
55 26.1 19.1 28.7  
61 21.7 17.6 26.4





#75  
1,1,2,2-Tetrachloroethane  
Concen: 11.703 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

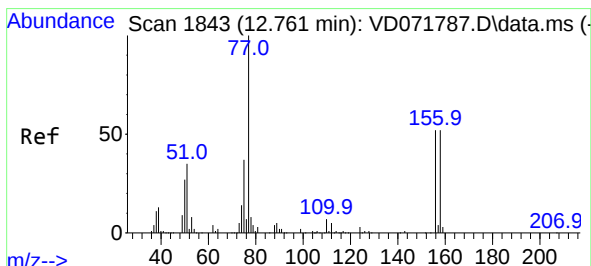
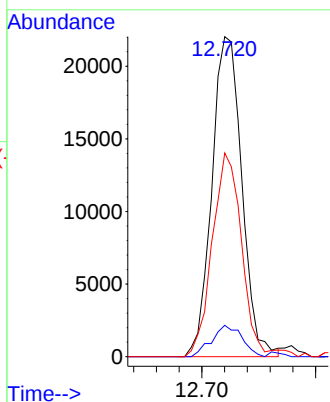
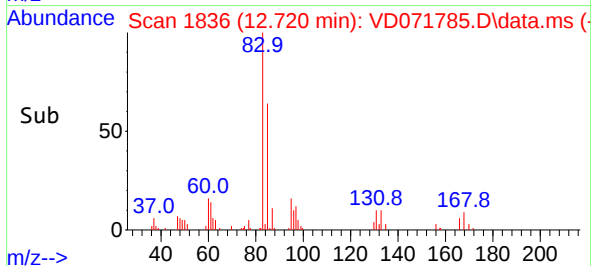
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



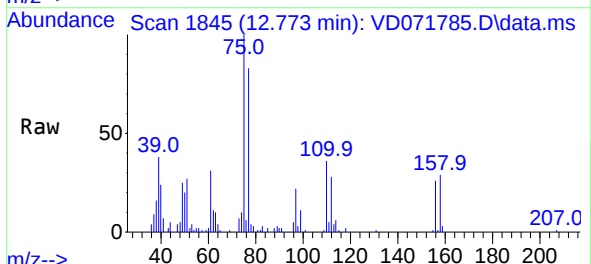
Tgt Ion: 83 Resp: 40362  
Ion Ratio Lower Upper  
83 100  
131 9.9 5.0 14.9  
85 61.9 32.2 96.6

Manual Integrations  
APPROVED

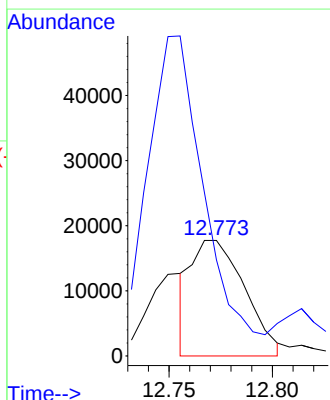
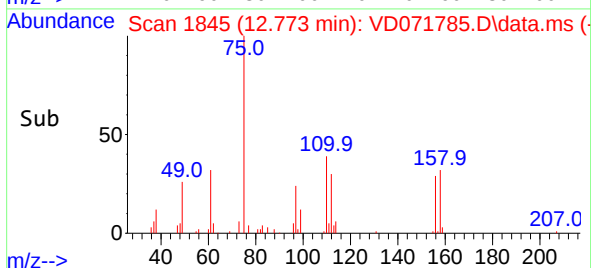
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

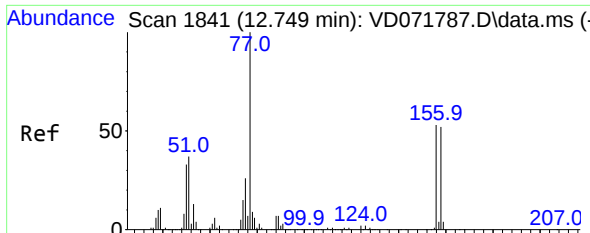


#76  
1,2,3-Trichloropropane  
Concen: 12.181 ug/l m  
RT: 12.773 min Scan# 1845  
Delta R.T. 0.012 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



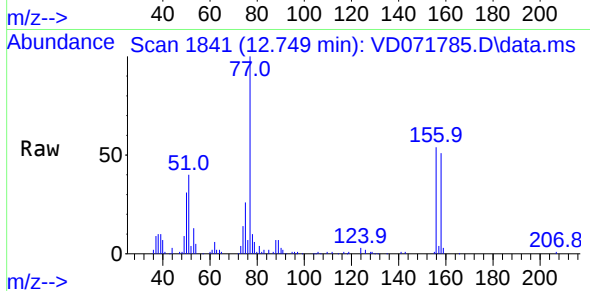
Tgt Ion: 75 Resp: 31878  
Ion Ratio Lower Upper  
75 100  
77 301.9 0.0 0.0#





#77  
Bromobenzene  
Concen: 11.055 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

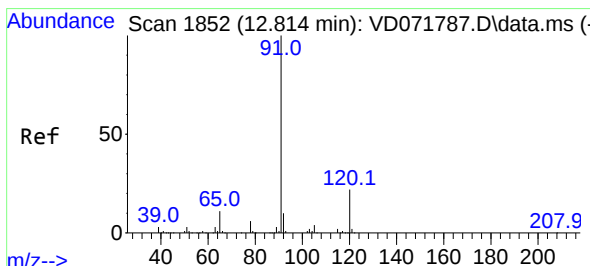
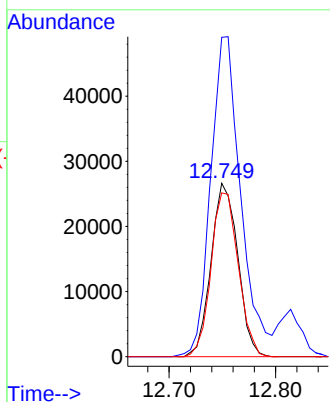
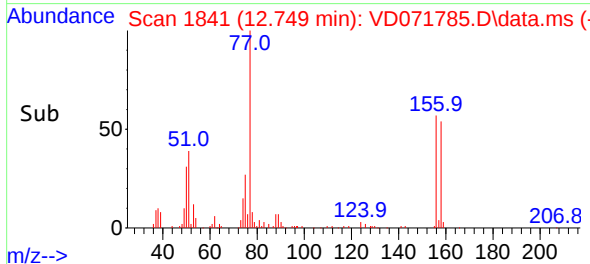
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



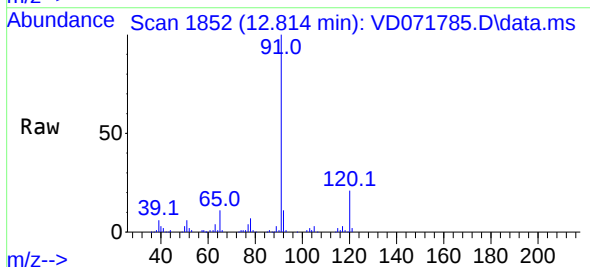
Tgt Ion:156 Resp: 46470  
Ion Ratio Lower Upper  
156 100  
77 207.1 101.4 304.2  
158 96.3 46.8 140.3

Manual Integrations  
APPROVED

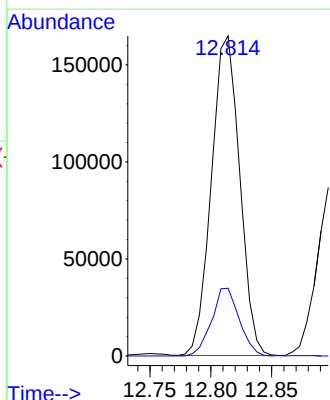
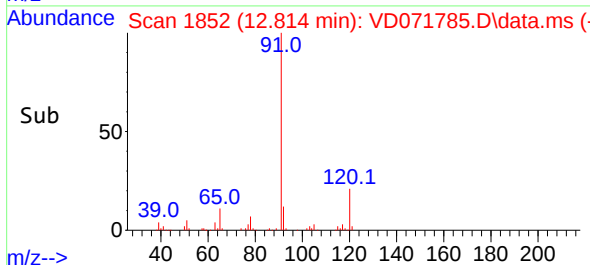
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

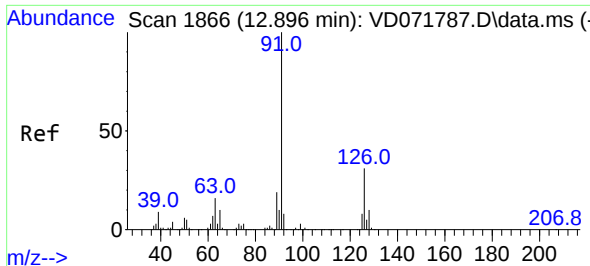


#78  
n-propylbenzene  
Concen: 10.885 ug/l  
RT: 12.814 min Scan# 1852  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion: 91 Resp: 266449  
Ion Ratio Lower Upper  
91 100  
120 20.7 10.9 32.7





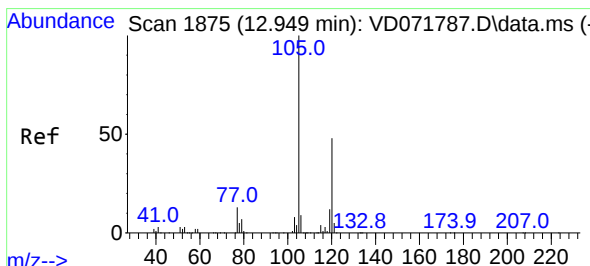
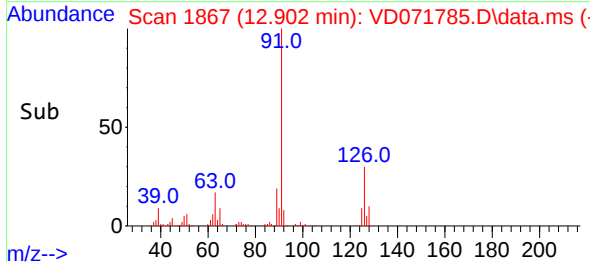
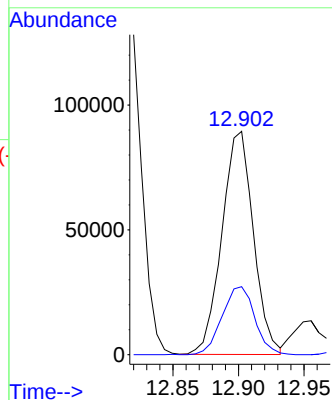
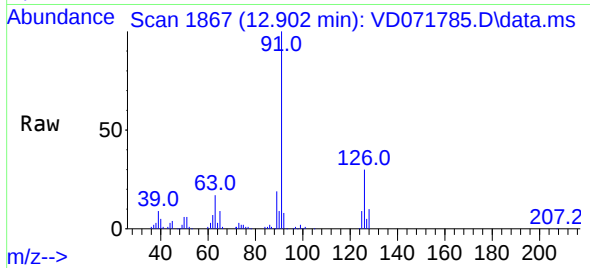
#79  
2-Chlorotoluene  
Concen: 10.840 ug/l  
RT: 12.902 min Scan# 1867  
Delta R.T. 0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 91 Resp: 149540  
Ion Ratio Lower Upper  
91 100  
126 31.5 16.7 50.0

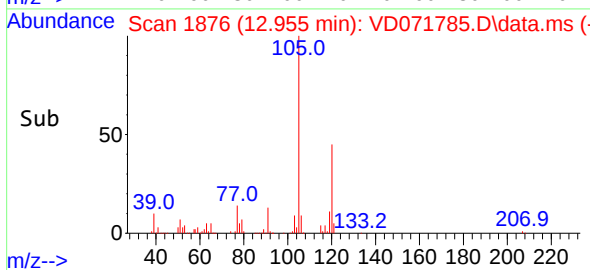
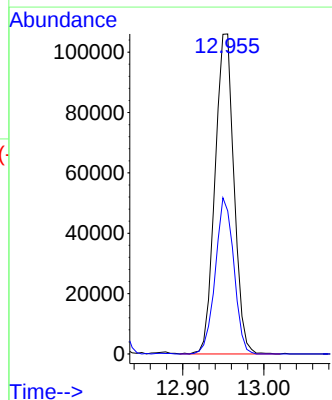
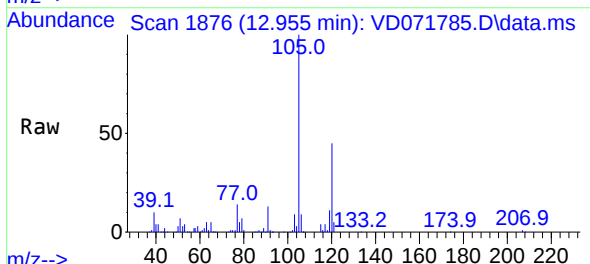
Manual Integrations  
APPROVED

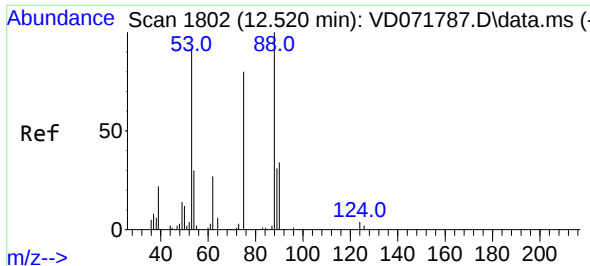
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 10.588 ug/l  
RT: 12.955 min Scan# 1876  
Delta R.T. 0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Tgt Ion:105 Resp: 172183  
Ion Ratio Lower Upper  
105 100  
120 47.5 24.2 72.6





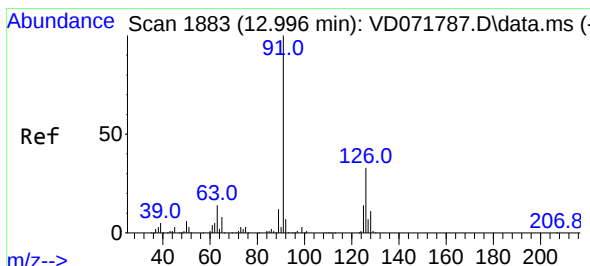
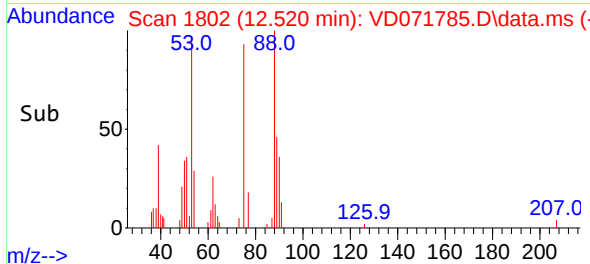
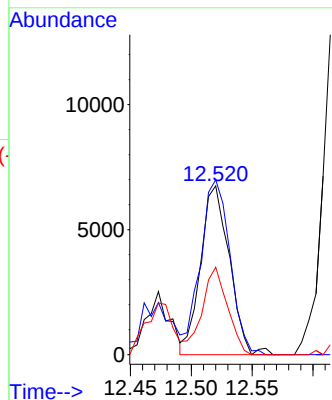
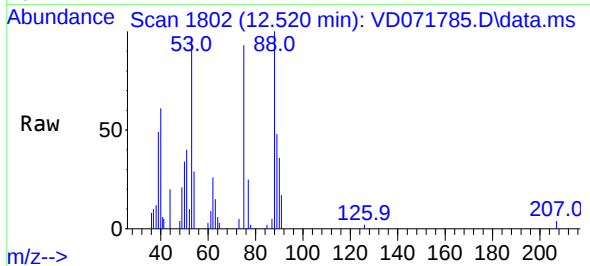
#81  
trans-1,4-Dichloro-2-butene  
Concen: 11.838 ug/l  
RT: 12.520 min Scan# 1802  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010

Tgt Ion: 75 Resp: 1111  
Ion Ratio Lower Upper  
75 100  
53 106.5 95.4 143.0  
89 46.3 37.2 55.8

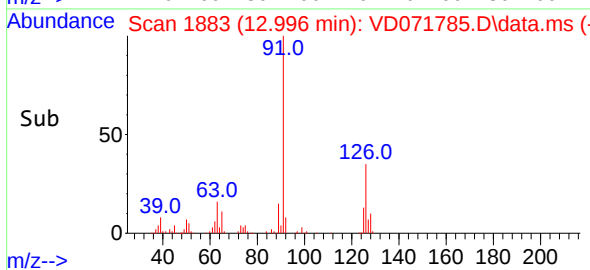
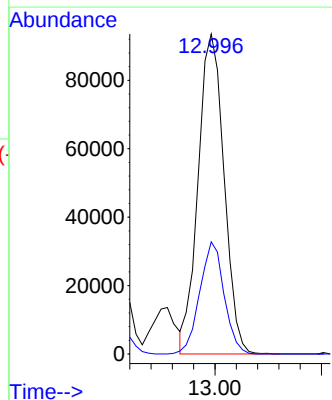
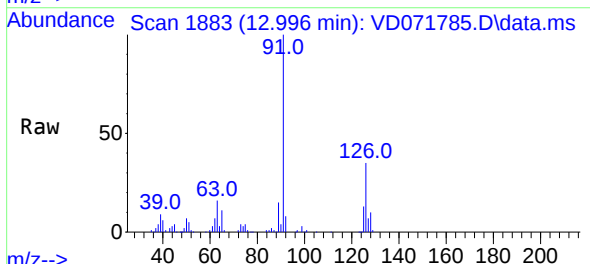
Manual Integrations  
APPROVED

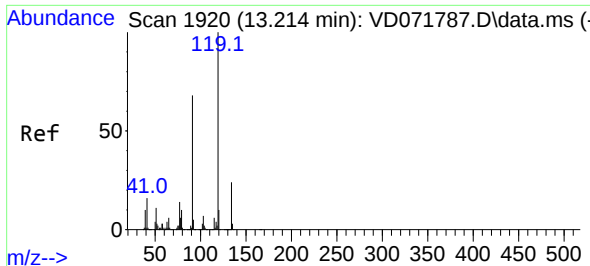
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#82  
4-Chlorotoluene  
Concen: 11.053 ug/l  
RT: 12.996 min Scan# 1883  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

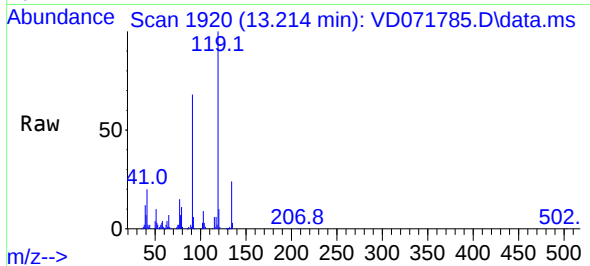
Tgt Ion: 91 Resp: 158204  
Ion Ratio Lower Upper  
91 100  
126 32.9 16.1 48.3





#83  
tert-Butylbenzene  
Concen: 10.161 ug/l  
RT: 13.214 min Scan# 1920  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

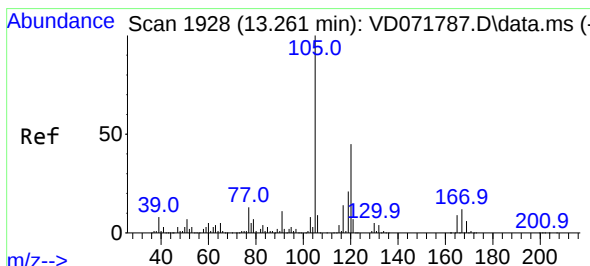
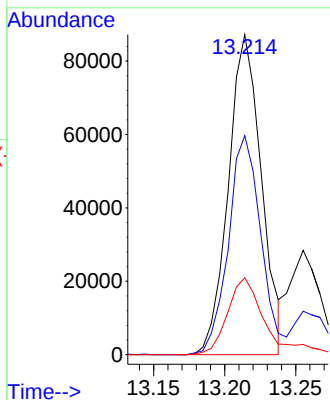
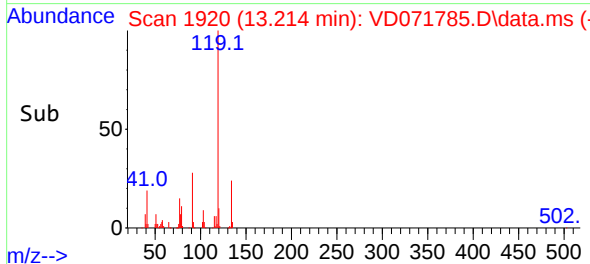
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



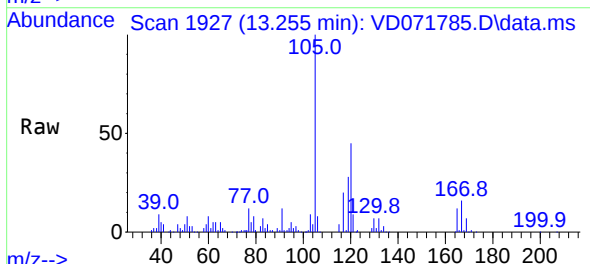
Tgt Ion:119 Resp: 14119  
Ion Ratio Lower Upper  
119 100  
91 67.6 35.6 106.8  
134 27.3 13.5 40.5

Manual Integrations  
APPROVED

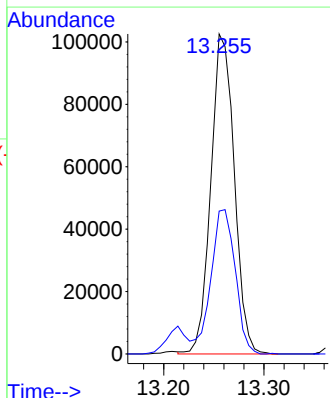
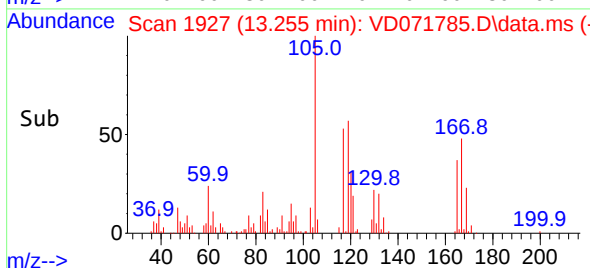
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

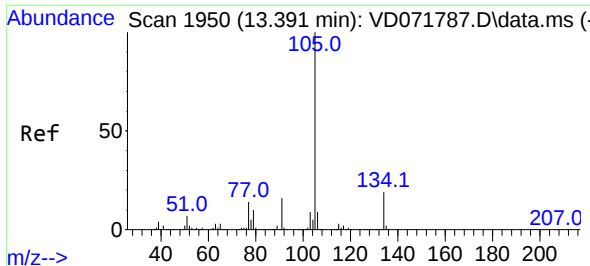


#84  
1,2,4-Trimethylbenzene  
Concen: 10.324 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. -0.006 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



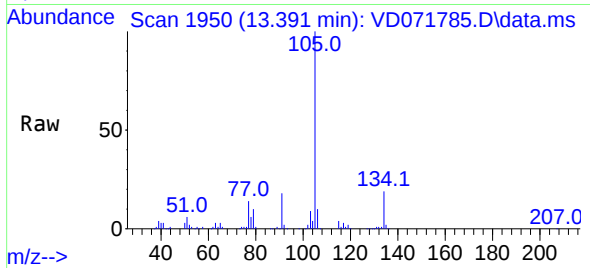
Tgt Ion:105 Resp: 166027  
Ion Ratio Lower Upper  
105 100  
120 47.0 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 10.370 ug/l  
 RT: 13.391 min Scan# 1950  
 Delta R.T. 0.000 min  
 Lab File: VD071785.D  
 Acq: 26 Jan 2022 13:30

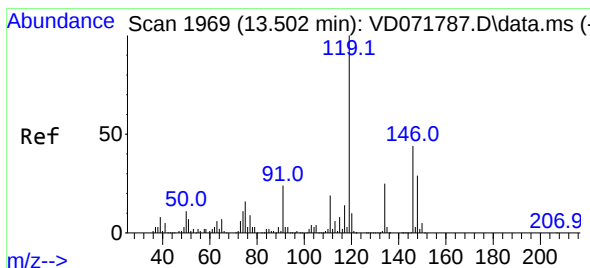
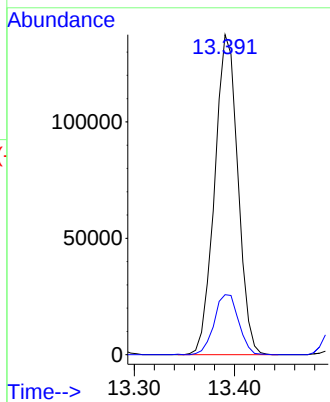
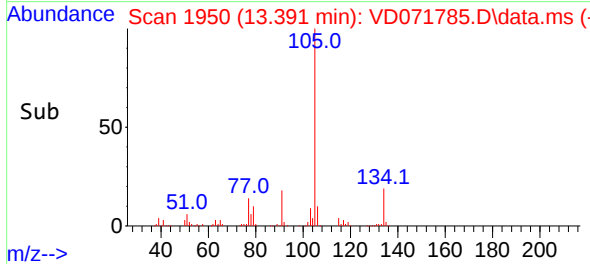
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDIC010



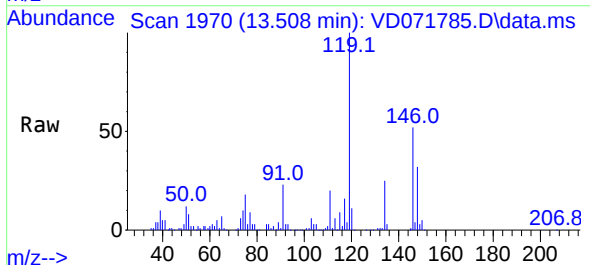
Tgt Ion:105 Resp: 220711  
 Ion Ratio Lower Upper  
 105 100  
 134 19.8 9.8 29.3

Manual Integrations  
 APPROVED

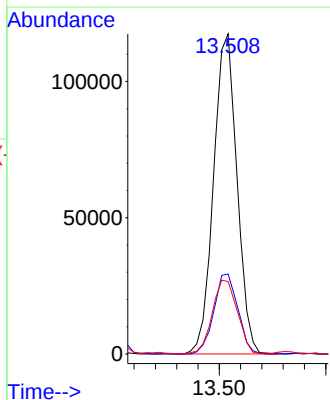
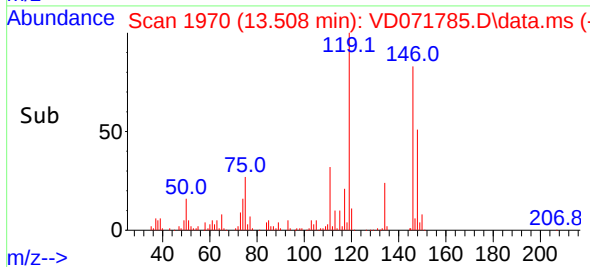
Reviewed By :Semsettin Yesilyurt 01/27/2022  
 Supervised By :Mahesh Dadoda 01/27/2022

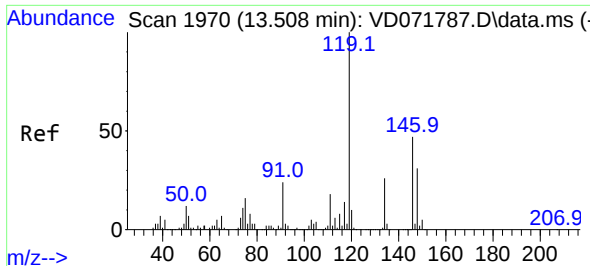


#86  
 p-Isopropyltoluene  
 Concen: 10.231 ug/l  
 RT: 13.508 min Scan# 1970  
 Delta R.T. 0.006 min  
 Lab File: VD071785.D  
 Acq: 26 Jan 2022 13:30



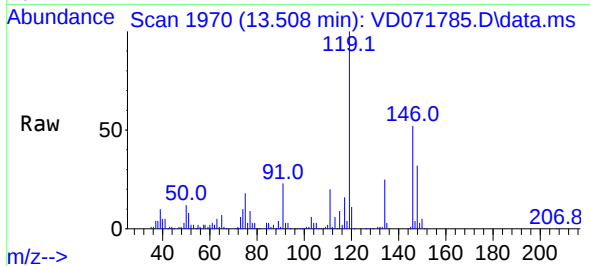
Tgt Ion:119 Resp: 178780  
 Ion Ratio Lower Upper  
 119 100  
 134 25.6 12.7 38.1  
 91 24.4 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 11.239 ug/l  
RT: 13.508 min Scan# 1970  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

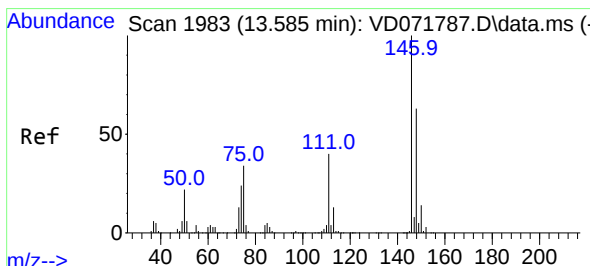
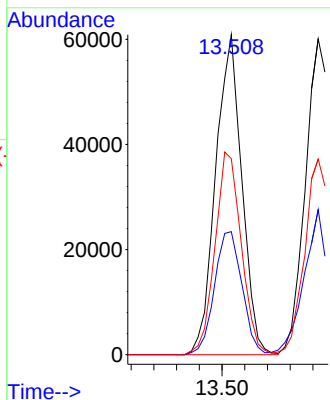
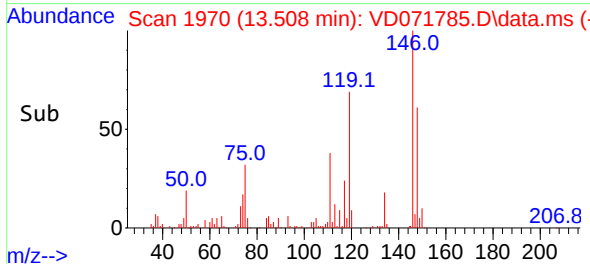
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



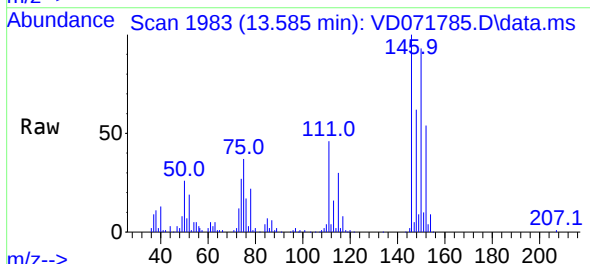
Tgt Ion:146 Resp: 97510  
Ion Ratio Lower Upper  
146 100  
111 40.4 20.8 62.5  
148 63.6 31.3 93.8

Manual Integrations  
APPROVED

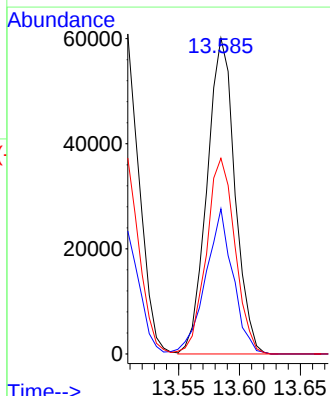
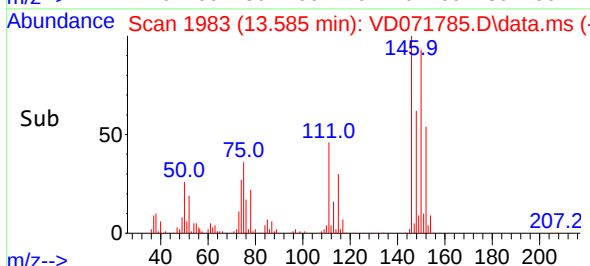
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

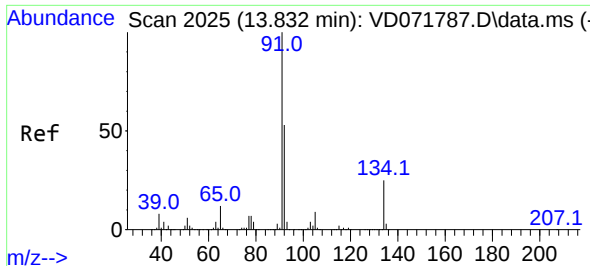


#88  
1,4-Dichlorobenzene  
Concen: 10.836 ug/l  
RT: 13.585 min Scan# 1983  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



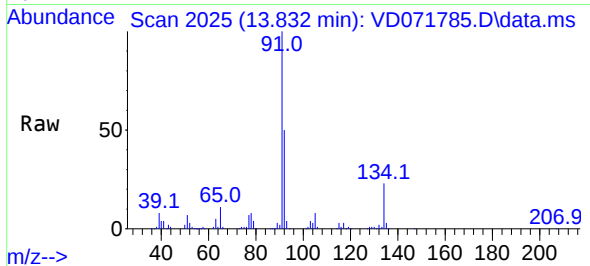
Tgt Ion:146 Resp: 95913  
Ion Ratio Lower Upper  
146 100  
111 45.3 20.7 62.1  
148 63.9 32.3 96.9





#89  
n-Butylbenzene  
Concen: 10.040 ug/l  
RT: 13.832 min Scan# 2025  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

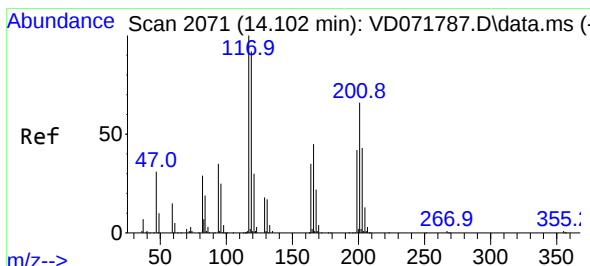
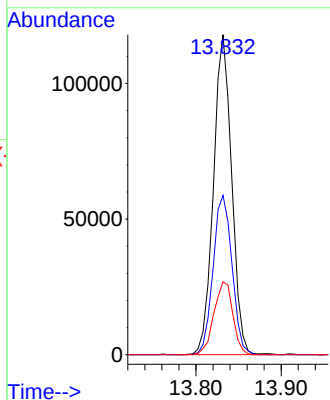
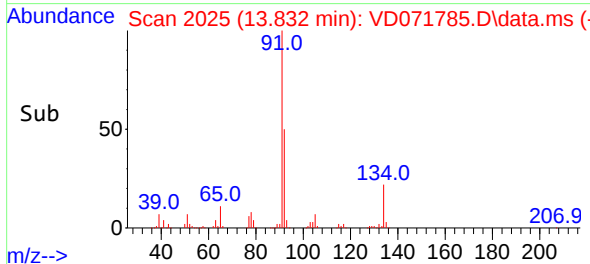
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



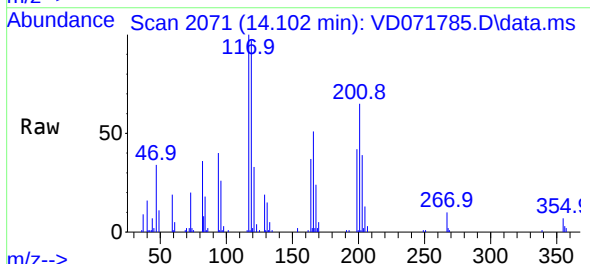
Tgt Ion: 91 Resp: 175689  
Ion Ratio Lower Upper  
91 100  
92 51.6 26.6 79.8  
134 23.6 12.1 36.3

Manual Integrations  
APPROVED

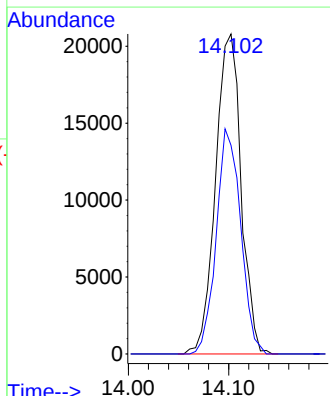
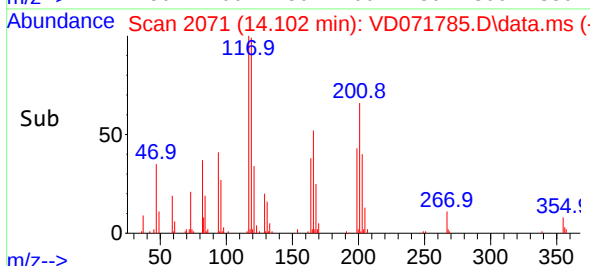
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

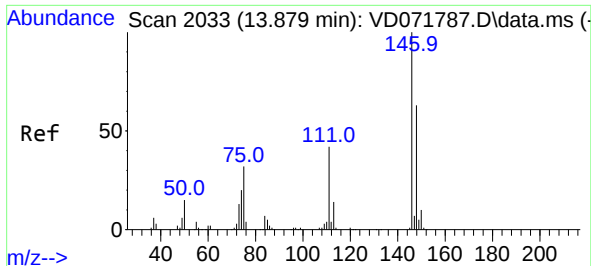


#90  
Hexachloroethane  
Concen: 10.639 ug/l  
RT: 14.102 min Scan# 2071  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion:117 Resp: 36781  
Ion Ratio Lower Upper  
117 100  
201 67.1 32.1 96.5





#91  
1,2-Dichlorobenzene  
Concen: 11.149 ug/l  
RT: 13.879 min Scan# 2033  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :

MSVOA\_D

ClientSampleId :

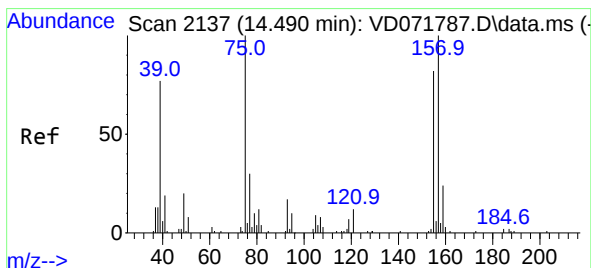
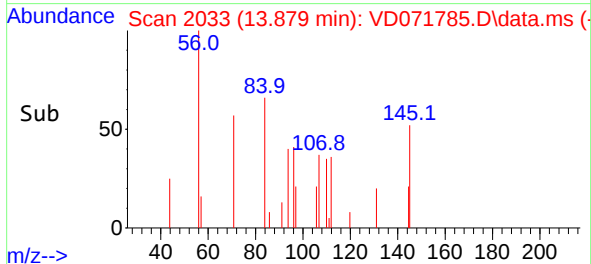
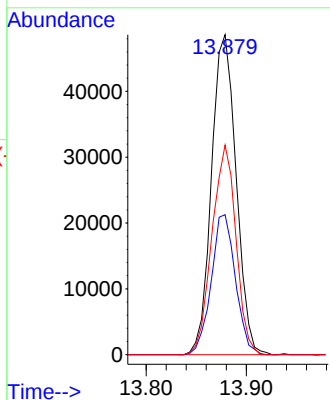
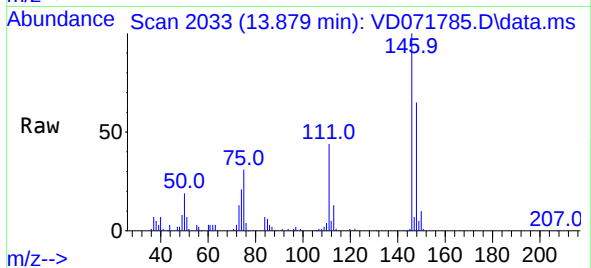
VSTDICC010

Tgt Ion:146 Resp: 8290  
Ion Ratio Lower Upper  
146 100  
111 43.1 21.8 65.3  
148 63.8 31.3 93.8

Manual Integrations

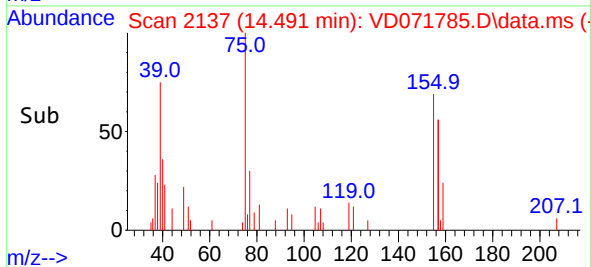
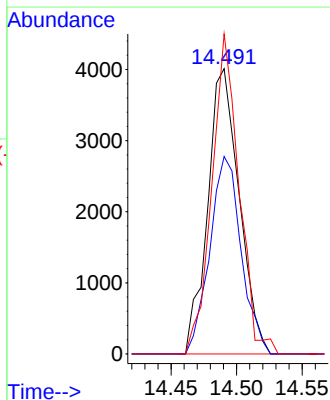
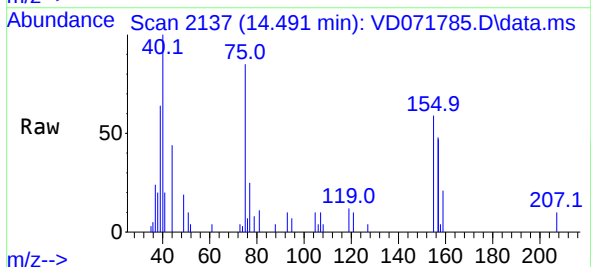
APPROVED

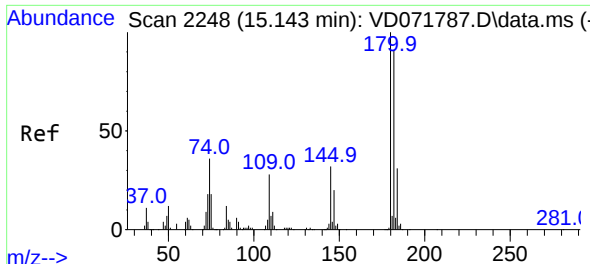
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 12.123 ug/l  
RT: 14.491 min Scan# 2137  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

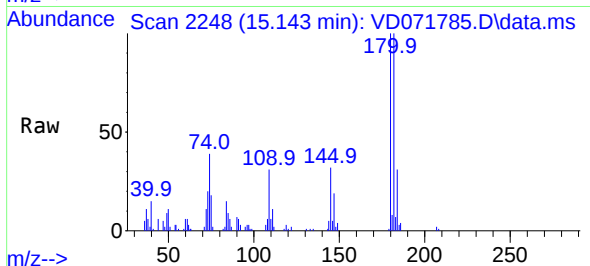
Tgt Ion: 75 Resp: 6720  
Ion Ratio Lower Upper  
75 100  
155 68.6 35.4 106.1  
157 96.7 44.9 134.5





#93  
1,2,4-Trichlorobenzene  
Concen: 10.857 ug/l  
RT: 15.143 min Scan# 2248  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

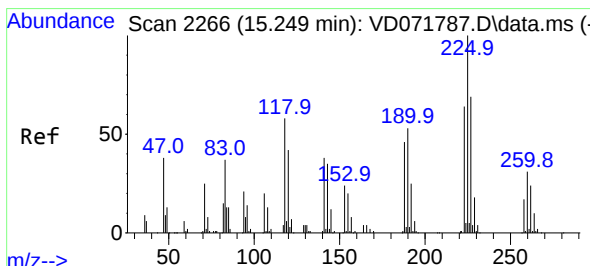
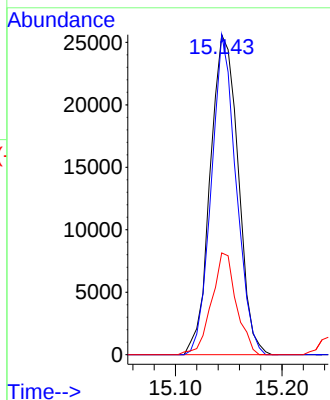
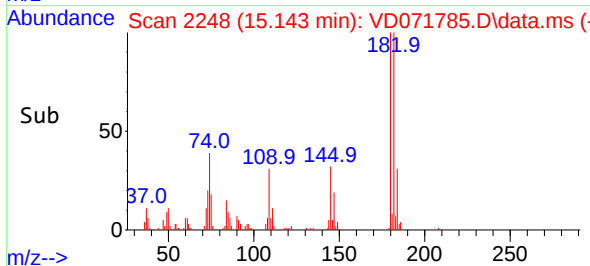
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



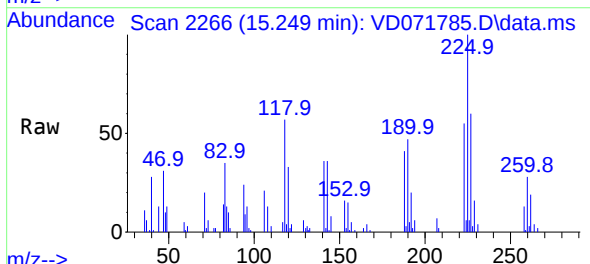
Tgt Ion:180 Resp: 46520  
Ion Ratio Lower Upper  
180 100  
182 88.7 47.5 142.5  
145 28.2 16.4 49.4

Manual Integrations  
APPROVED

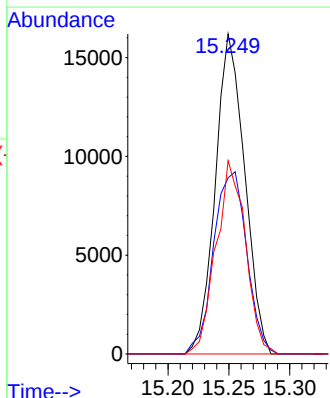
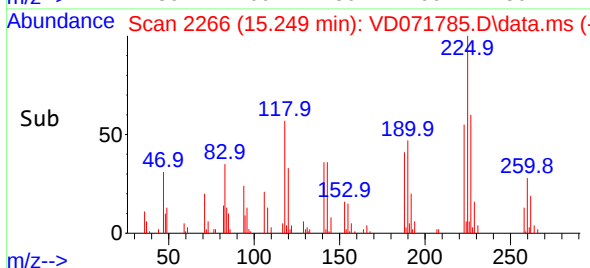
Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022

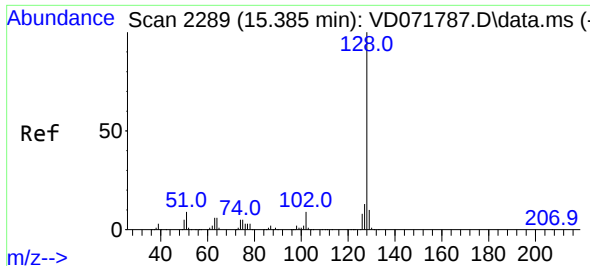


#94  
Hexachlorobutadiene  
Concen: 10.813 ug/l  
RT: 15.249 min Scan# 2266  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30



Tgt Ion:225 Resp: 27165  
Ion Ratio Lower Upper  
225 100  
223 64.3 31.3 93.9  
227 60.4 31.4 94.3





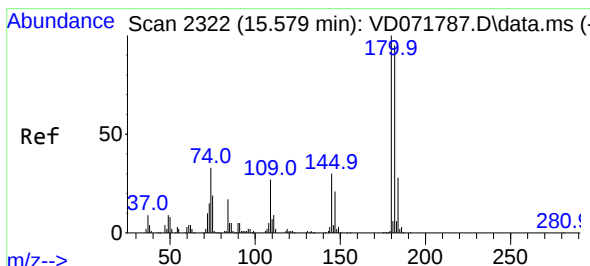
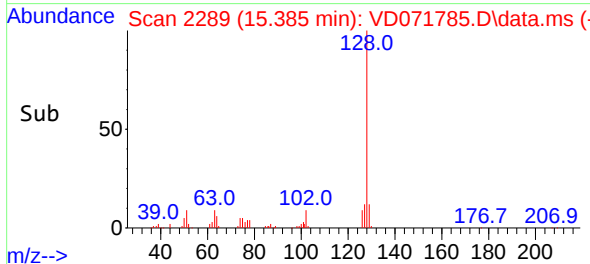
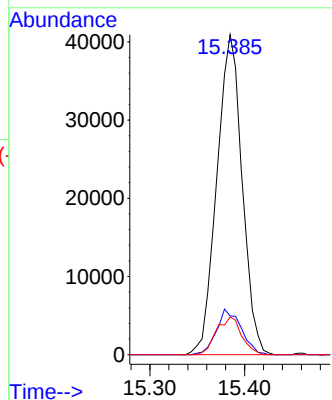
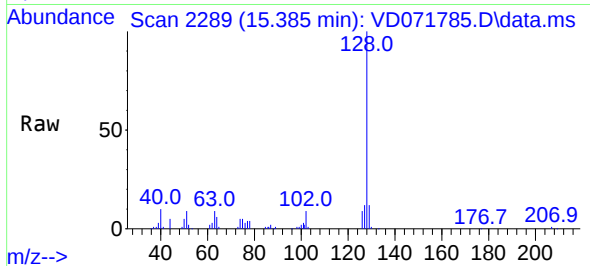
#95  
Naphthalene  
Concen: 9.995 ug/l  
RT: 15.385 min Scan# 2289  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion:128 Resp: 75832  
Ion Ratio Lower Upper  
128 100  
127 14.0 10.9 16.3  
129 11.7 9.1 13.7

Manual Integrations  
APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022  
Supervised By :Mahesh Dadoda 01/27/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 10.719 ug/l  
RT: 15.579 min Scan# 2322  
Delta R.T. 0.000 min  
Lab File: VD071785.D  
Acq: 26 Jan 2022 13:30

Tgt Ion:180 Resp: 39141  
Ion Ratio Lower Upper  
180 100  
182 91.9 47.0 141.2  
145 33.6 16.4 49.2

