

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD032522\  
 Data File : VD072441.D  
 Acq On : 25 Mar 2022 20:57  
 Operator : VA/SY  
 Sample : N1977-03MSD  
 Misc : 5.00G/5.0ml/MSVOA\_D/SOIL  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-12-20220315-16.0-17.0MSD

Quant Time: Mar 26 00:16:59 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D031122S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Mar 14 05:18:06 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022  
 Supervised By :Semsettin Yesilyurt 03/29/2022

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.973          | 168  | 229368              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 447949              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638         | 117  | 338106              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.561         | 152  | 112570              | 50.000  | ug/l   | # 0.00   |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.332          | 65   | 160421              | 62.758  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 125.520% |         |        |          |
| 35) Dibromofluoromethane     | 7.909          | 113  | 159847              | 50.709  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 101.420% |         |        |          |
| 50) Toluene-d8               | 10.332         | 98   | 483709              | 41.966  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 83.940%  |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.626         | 95   | 156465              | 34.936  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 69.880%  |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 84945               | 40.040  | ug/l   | 97       |
| 3) Chloromethane             | 2.209          | 50   | 118353              | 62.781  | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.350          | 62   | 103924              | 57.110  | ug/l   | 100      |
| 5) Bromomethane              | 2.768          | 94   | 51343               | 43.329  | ug/l   | 96       |
| 6) Chloroethane              | 2.921          | 64   | 83033               | 69.014  | ug/l   | 95       |
| 7) Trichlorofluoromethane    | 3.273          | 101  | 217492              | 52.924  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.715          | 74   | 89841               | 79.157  | ug/l   | 96       |
| 9) 1,1,2-Trichlorotrifluo... | 4.097          | 101  | 127050              | 48.486  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.303          | 142  | 66241               | 29.187  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 5.226          | 59   | 59204               | 399.460 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 4.068          | 96   | 112328              | 53.285  | ug/l   | 98       |
| 13) Acrolein                 | 3.932          | 56   | 785m                | 5.936   | ug/l   |          |
| 14) Allyl chloride           | 4.715          | 41   | 161886              | 43.922  | ug/l   | 96       |
| 15) Acrylonitrile            | 5.415          | 53   | 206833              | 361.164 | ug/l   | 100      |
| 16) Acetone                  | 4.156          | 43   | 218286              | 393.310 | ug/l   | 95       |
| 17) Carbon Disulfide         | 4.409          | 76   | 186636              | 38.322  | ug/l   | 98       |
| 18) Methyl Acetate           | 4.715          | 43   | 200011              | 147.058 | ug/l   | 96       |
| 19) Methyl tert-butyl Ether  | 5.479          | 73   | 465578              | 81.257  | ug/l   | 99       |
| 20) Methylene Chloride       | 4.962          | 84   | 167291              | 62.507  | ug/l   | 90       |
| 21) trans-1,2-Dichloroethene | 5.473          | 96   | 95109               | 40.791  | ug/l   | 93       |
| 22) Diisopropyl ether        | 6.362          | 45   | 677847              | 80.630  | ug/l   | 93       |
| 23) Vinyl Acetate            | 6.303          | 43   | 432096              | 100.711 | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 6.262          | 63   | 354411              | 71.483  | ug/l   | 99       |
| 25) 2-Butanone               | 7.209          | 43   | 299310              | 404.481 | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 7.209          | 77   | 245182              | 54.808  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 7.209          | 96   | 161458              | 54.239  | ug/l   | 96       |
| 28) Bromochloromethane       | 7.544          | 49   | 113125              | 56.676  | ug/l   | 89       |
| 29) Tetrahydrofuran          | 7.561          | 42   | 186770              | 429.237 | ug/l   | 94       |
| 30) Chloroform               | 7.703          | 83   | 364506              | 69.010  | ug/l   | 98       |
| 31) Cyclohexane              | 7.985          | 56   | 186215              | 46.628  | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 7.903          | 97   | 280165              | 59.722  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 8.108          | 75   | 178337              | 40.328  | ug/l   | 96       |
| 37) Ethyl Acetate            | 7.291          | 43   | 111307              | 57.460  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 8.097          | 117  | 207969              | 41.372  | ug/l   | 97       |
| 39) Methylcyclohexane        | 9.350          | 83   | 202287              | 40.650  | ug/l   | 97       |
| 40) Benzene                  | 8.350          | 78   | 4735559             | 375.362 | ug/l   | 98       |

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 Sample : N1977-03MSD  
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 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-12-20220315-16.0-17.0MSD

Quant Time: Mar 26 00:16:59 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D031122S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Mar 14 05:18:06 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022  
 Supervised By :Semsettin Yesilyurt 03/29/2022

| Compound                      | R.T.   | QIon | Response  | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|-----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.520  | 41   | 77651     | 68.775   | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 209444    | 54.727   | ug/l   | 94       |
| 43) Isopropyl Acetate         | 8.450  | 43   | 235616    | 62.667   | ug/l   | 99       |
| 44) Trichloroethene           | 9.108  | 130  | 146689    | 41.417   | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 9.385  | 63   | 203777    | 58.896   | ug/l   | 96       |
| 46) Dibromomethane            | 9.473  | 93   | 80662     | 47.393   | ug/l   | 94       |
| 47) Bromodichloromethane      | 9.661  | 83   | 266063    | 53.624   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.455  | 41   | 131999    | 73.526   | ug/l   | 94       |
| 49) 1,4-Dioxane               | 9.461  | 88   | 27575     | 1351.078 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 674797    | 341.712  | ug/l   | 96       |
| 52) Toluene                   | 10.397 | 92   | 860828    | 103.694  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 151266    | 33.369   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.085 | 75   | 177071    | 33.789   | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 10.797 | 97   | 167797    | 64.719   | ug/l   | 95       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 193855    | 63.835   | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 245849    | 56.499   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.938  | 63   | 441951    | 323.670  | ug/l   | 98       |
| 59) 2-Hexanone                | 10.979 | 43   | 480383    | 352.212  | ug/l   | 97       |
| 60) Dibromochloromethane      | 11.132 | 129  | 165191    | 49.101   | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 115463    | 49.284   | ug/l   | 90       |
| 64) Tetrachloroethene         | 10.873 | 164  | 113485    | 47.638   | ug/l   | 94       |
| 65) Chlorobenzene             | 11.661 | 112  | 839709    | 112.026  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.738 | 131  | 161380    | 54.445   | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.738 | 91   | 5982502   | 446.870  | ug/l   | 96       |
| 68) m/p-Xylenes               | 11.849 | 106  | 789241    | 155.255  | ug/l   | 100      |
| 69) o-Xylene                  | 12.173 | 106  | 612785    | 126.024  | ug/l   | 99       |
| 70) Styrene                   | 12.185 | 104  | 451669    | 53.194   | ug/l   | 87       |
| 71) Bromoform                 | 12.355 | 173  | 85092     | 53.742   | ug/l # | 97       |
| 73) Isopropylbenzene          | 12.473 | 105  | 3052455   | 342.180  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.273 | 43   | 196609    | 102.558  | ug/l # | 79       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 166649    | 104.454  | ug/l   | 88       |
| 76) 1,2,3-Trichloropropane    | 12.773 | 75   | 95982m    | 77.296   | ug/l   |          |
| 77) Bromobenzene              | 12.755 | 156  | 128866    | 64.182   | ug/l   | 98       |
| 78) n-propylbenzene           | 12.808 | 91   | 2085625   | 192.482  | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 438054    | 69.915   | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 1739511   | 226.981  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.520 | 75   | 47264     | 94.437   | ug/l # | 62       |
| 82) 4-Chlorotoluene           | 12.996 | 91   | 348287    | 53.686   | ug/l   | 85       |
| 83) tert-Butylbenzene         | 13.214 | 119  | 334725    | 49.819   | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 13.261 | 105  | 6461587   | 855.705  | ug/l   | 96       |
| 85) sec-Butylbenzene          | 13.391 | 105  | 633205    | 62.756   | ug/l   | 85       |
| 86) p-Isopropyltoluene        | 13.508 | 119  | 1175257   | 141.550  | ug/l   | 95       |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 245821m   | 58.418   | ug/l   |          |
| 88) 1,4-Dichlorobenzene       | 13.585 | 146  | 289322    | 69.337   | ug/l   | 91       |
| 89) n-Butylbenzene            | 13.832 | 91   | 890685m   | 112.547  | ug/l   |          |
| 90) Hexachloroethane          | 14.102 | 117  | 954115    | 586.321  | ug/l # | 21       |
| 91) 1,2-Dichlorobenzene       | 13.879 | 146  | 195000    | 53.151   | ug/l # | 59       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.514 | 75   | 38370m    | 150.696  | ug/l   |          |
| 93) 1,2,4-Trichlorobenzene    | 15.149 | 180  | 49273     | 20.286   | ug/l # | 1        |
| 94) Hexachlorobutadiene       | 15.255 | 225  | 20483     | 14.497   | ug/l   | 94       |
| 95) Naphthalene               | 15.373 | 128  | 26501293m | 6329.436 | ug/l   |          |
| 96) 1,2,3-Trichlorobenzene    | 15.579 | 180  | 35703     | 16.981   | ug/l # | 9        |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD032522\  
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 Sample : N1977-03MSD  
 Misc : 5.00G/5.0ml/MSVOA\_D/SOIL  
 ALS Vial : 24 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_D  
**ClientSampleId :**  
 SB-12-20220315-16.0-17.0MSD

**Manual Integrations**  
**APPROVED**

Reviewed By :Mahesh Dadoda 03/29/2022  
 Supervised By :Semsettin Yesilyurt 03/29/2022

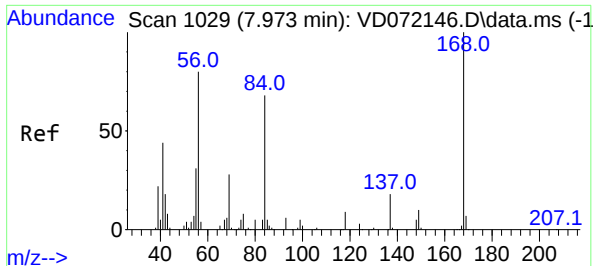
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 Quant Title : SW846 8260  
 QLast Update : Mon Mar 14 05:18:06 2022  
 Response via : Initial Calibration

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

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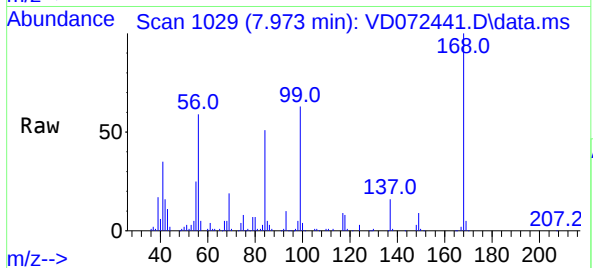
(#) = qualifier out of range (m) = manual integration (+) = signals summed





Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 1029  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

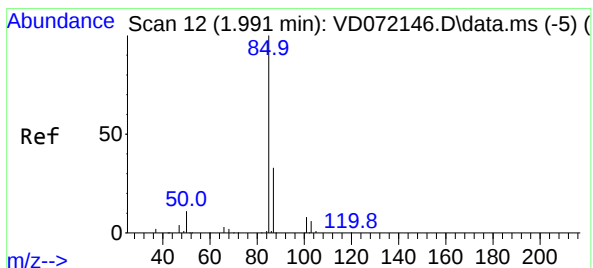
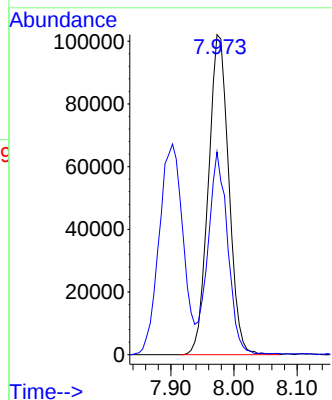
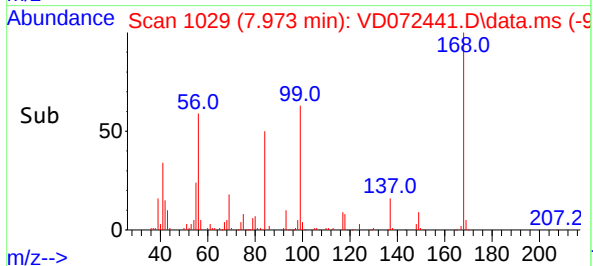
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



Tgt Ion:168 Resp: 229368  
Ion Ratio Lower Upper  
168 100  
99 63.0 49.8 74.6

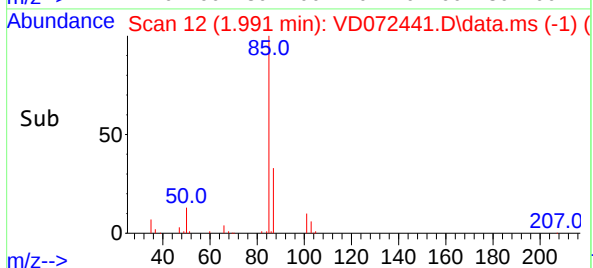
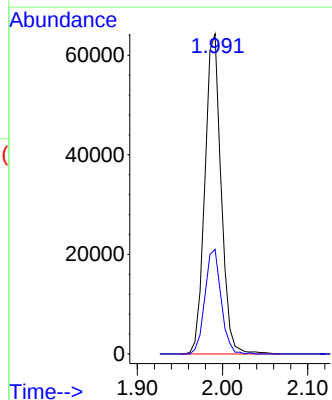
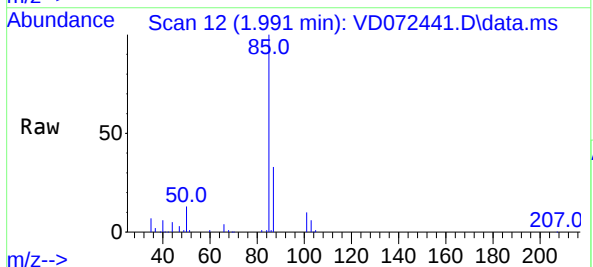
Manual Integrations  
APPROVED

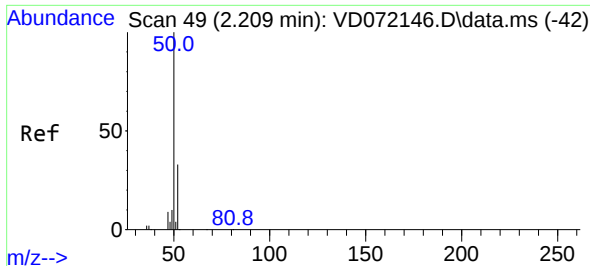
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



Dichlorodifluoromethane  
Concen: 40.040 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

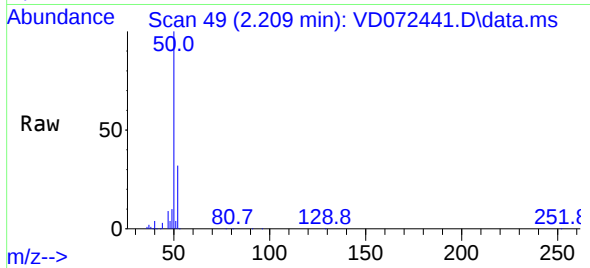
Tgt Ion: 85 Resp: 84945  
Ion Ratio Lower Upper  
85 100  
87 32.7 15.7 47.0





#3  
Chloromethane  
Concen: 62.781 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

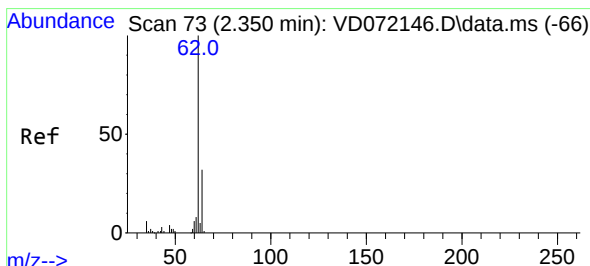
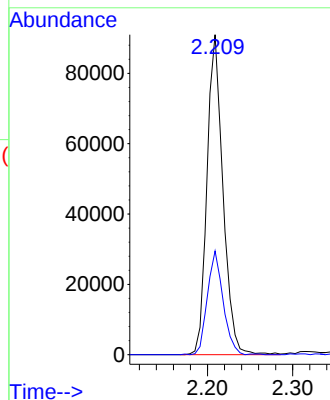
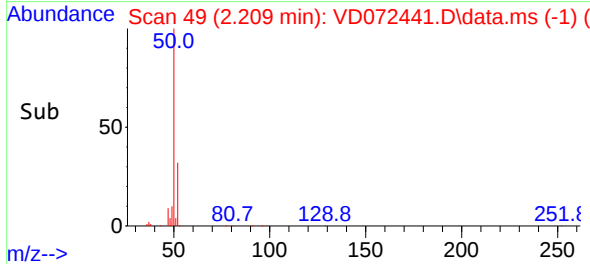
Instrument :  
MSVOA\_D  
ClientSampleId :  
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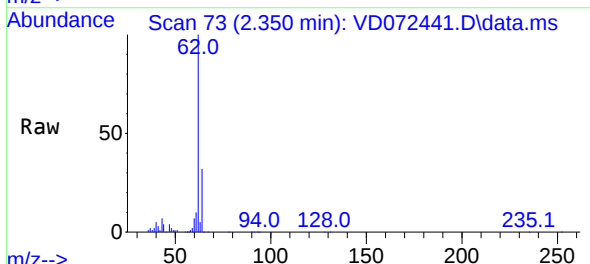
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Ion Ratio Lower Upper  
50 100  
52 32.4 27.4 41.0

Manual Integrations  
APPROVED

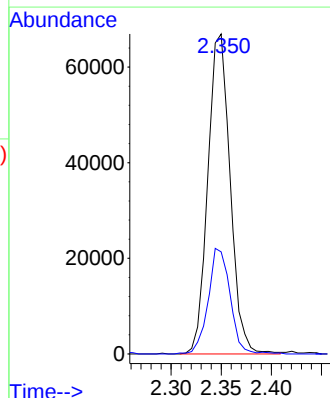
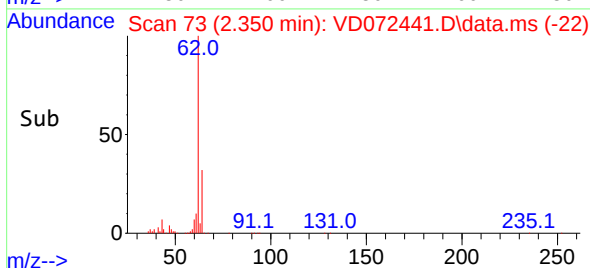
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

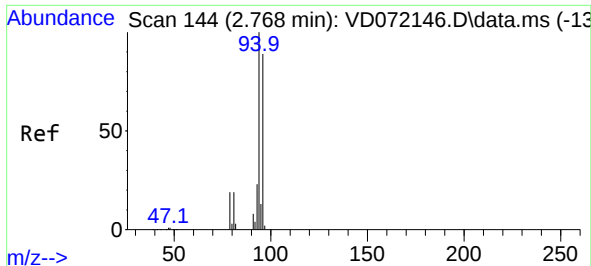


#4  
Vinyl Chloride  
Concen: 57.110 ug/l  
RT: 2.350 min Scan# 73  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



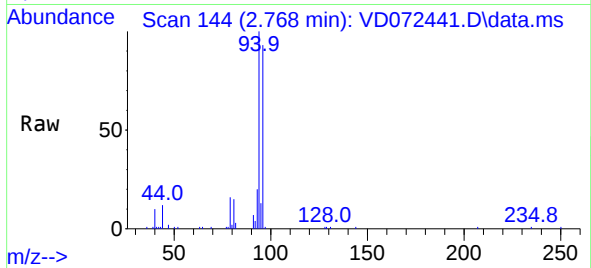
Tgt Ion: 62 Resp: 103924  
Ion Ratio Lower Upper  
62 100  
64 31.6 25.4 38.0





#5  
Bromomethane  
Concen: 43.329 ug/l  
RT: 2.768 min Scan# 144  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

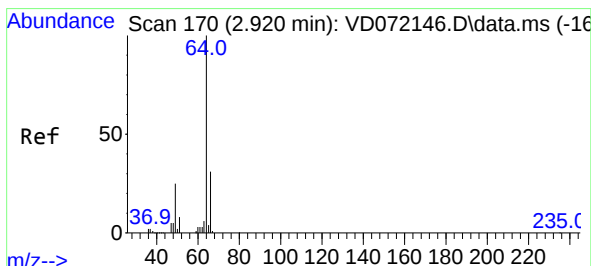
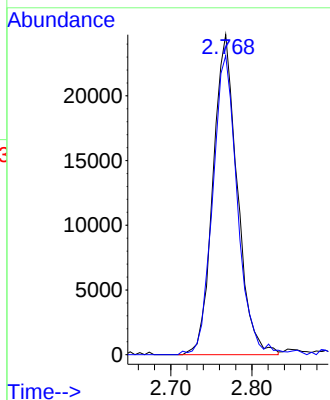
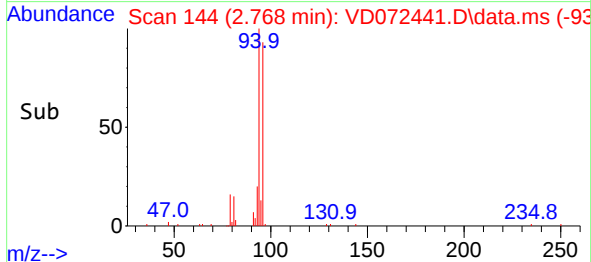
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



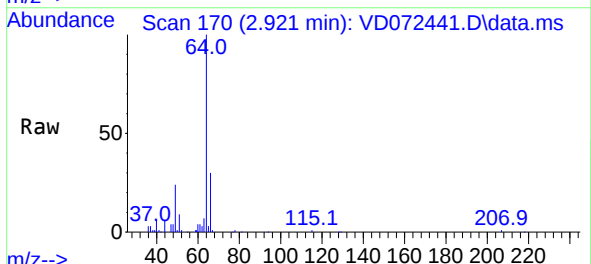
Tgt Ion: 94 Resp: 5134  
Ion Ratio Lower Upper  
94 100  
96 93.5 77.6 116.4

Manual Integrations  
APPROVED

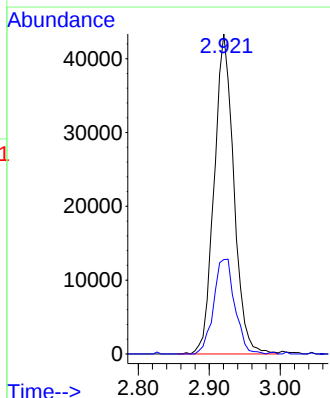
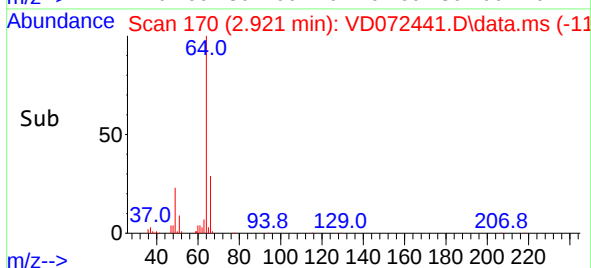
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

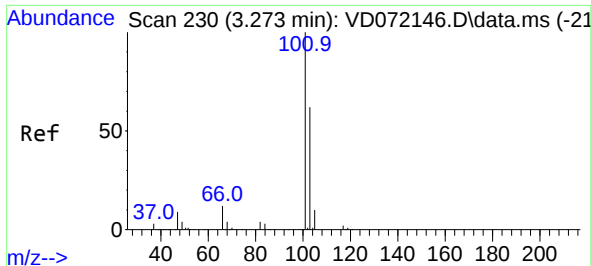


#6  
Chloroethane  
Concen: 69.014 ug/l  
RT: 2.921 min Scan# 170  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



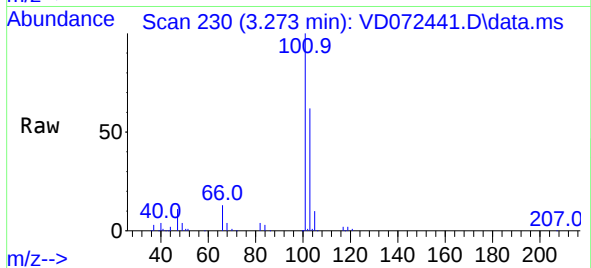
Tgt Ion: 64 Resp: 83033  
Ion Ratio Lower Upper  
64 100  
66 29.5 25.9 38.9





#7  
Trichlorofluoromethane  
Concen: 52.924 ug/l  
RT: 3.273 min Scan# 217492  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

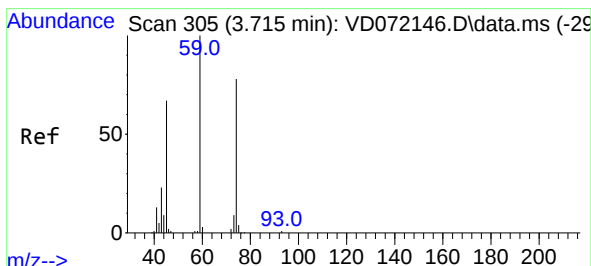
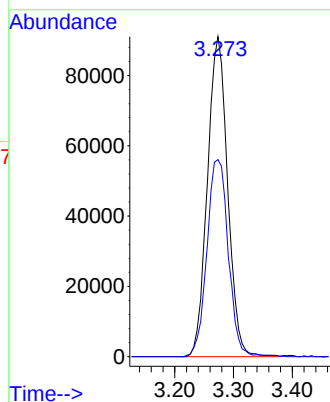
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion:101 Resp: 217492  
Ion Ratio Lower Upper  
101 100  
103 61.6 50.1 75.1

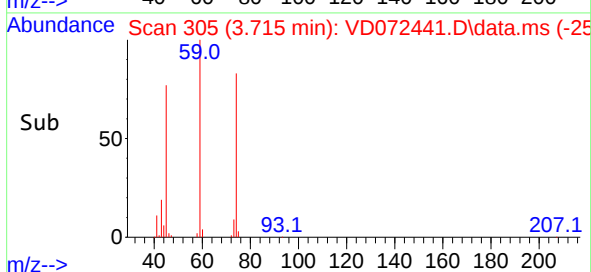
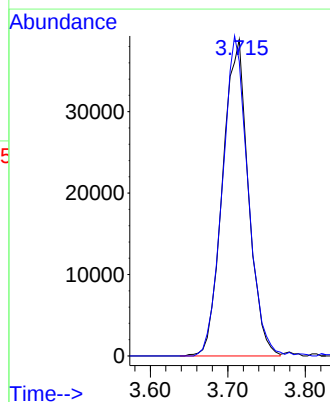
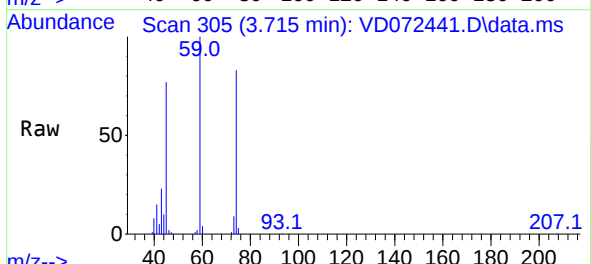
Manual Integrations  
APPROVED

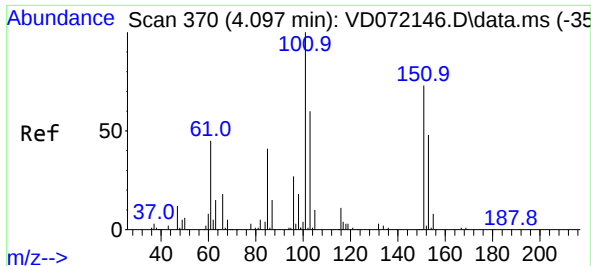
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#8  
Diethyl Ether  
Concen: 79.157 ug/l  
RT: 3.715 min Scan# 305  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

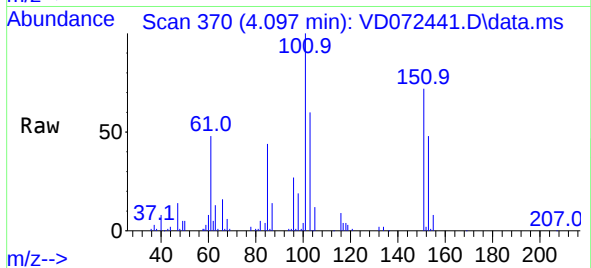
Tgt Ion: 74 Resp: 89841  
Ion Ratio Lower Upper  
74 100  
45 100.9 52.6 157.8





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 48.486 ug/l  
RT: 4.097 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

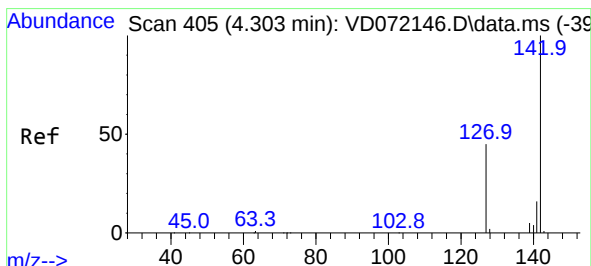
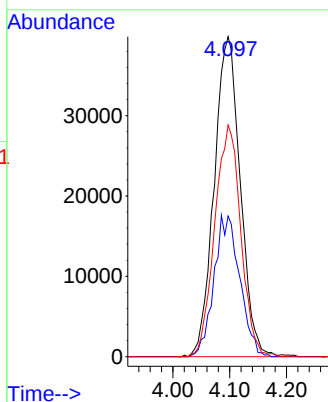
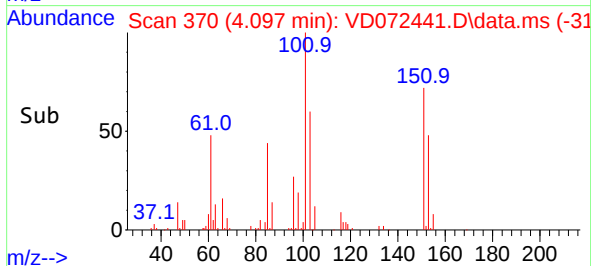
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



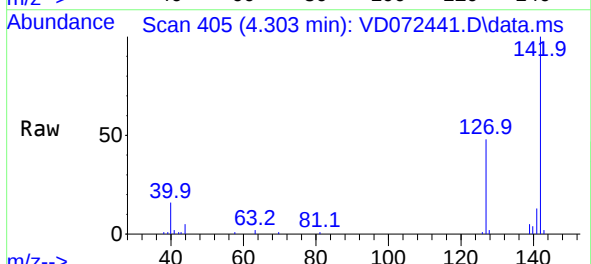
Tgt Ion:101 Resp: 127050  
Ion Ratio Lower Upper  
101 100  
85 43.7 36.4 54.6  
151 72.3 57.3 85.9

Manual Integrations  
APPROVED

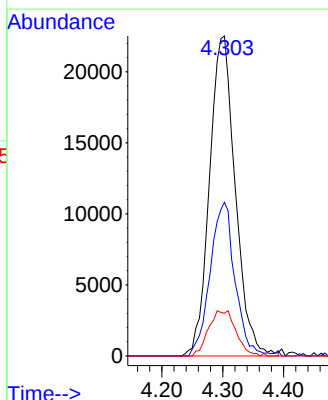
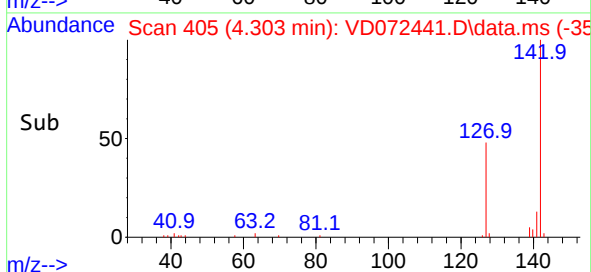
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#10  
Methyl Iodide  
Concen: 29.187 ug/l  
RT: 4.303 min Scan# 405  
Delta R.T. -0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



Tgt Ion:142 Resp: 66241  
Ion Ratio Lower Upper  
142 100  
127 46.2 37.3 55.9  
141 15.0 11.7 17.5





#11

Tert butyl alcohol

Concen: 399.460 ug/l

RT: 5.226 min Scan# 5

Delta R.T. 0.018 min

Lab File: VD072441.D

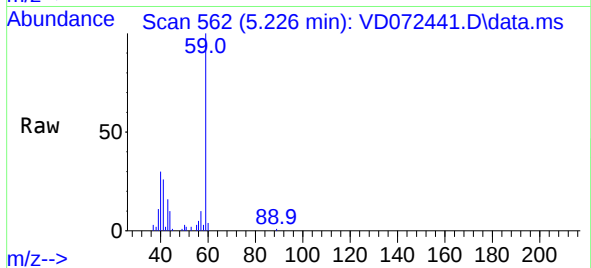
Acq: 25 Mar 2022 20:57

Instrument :

MSVOA\_D

ClientSampleId :

SB-12-20220315-16.0-17.0MSD



Tgt Ion: 59 Resp: 59204

Ion Ratio Lower Upper

59 100

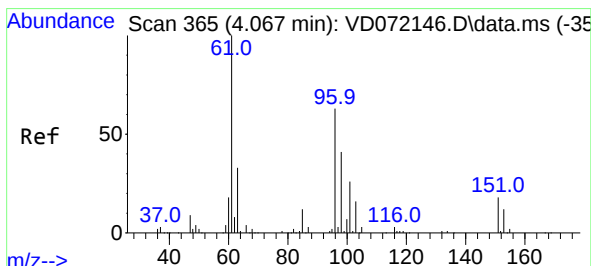
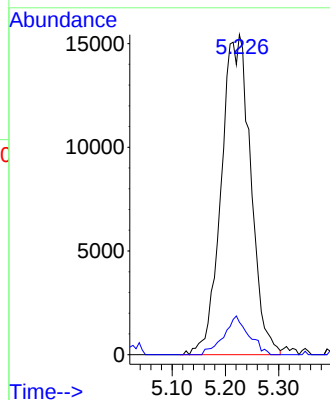
57 10.3 7.8 11.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022

Supervised By :Semsettin Yesilyurt 03/29/2022



#12

1,1-Dichloroethene

Concen: 53.285 ug/l

RT: 4.068 min Scan# 365

Delta R.T. 0.000 min

Lab File: VD072441.D

Acq: 25 Mar 2022 20:57

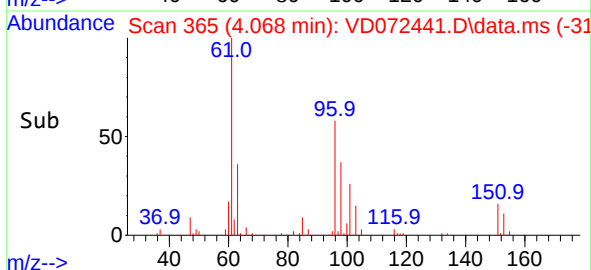
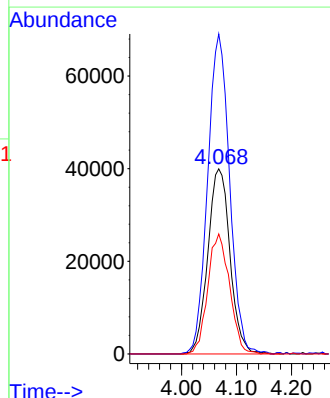
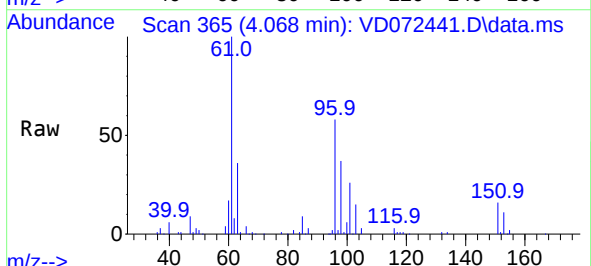
Tgt Ion: 96 Resp: 112328

Ion Ratio Lower Upper

96 100

61 172.8 138.5 207.7

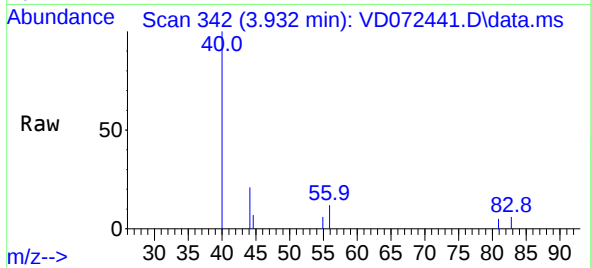
98 64.8 48.6 73.0





#13  
Acrolein  
Concen: 5.936 ug/l m  
RT: 3.932 min Scan# 34  
Delta R.T. 0.012 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

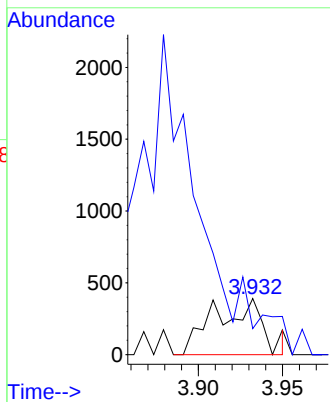
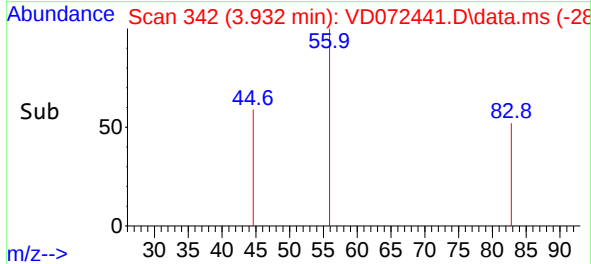
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



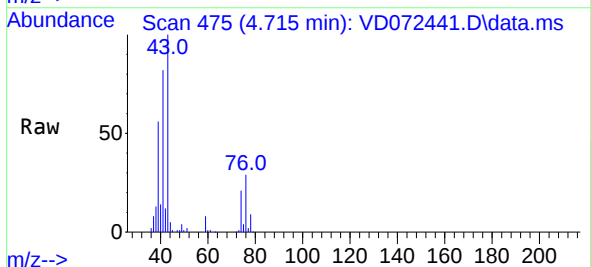
Tgt Ion: 56 Resp: 78  
Ion Ratio Lower Upper  
56 100  
55 0.0 57.1 85.7

Manual Integrations  
APPROVED

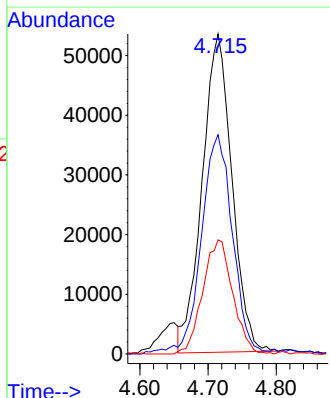
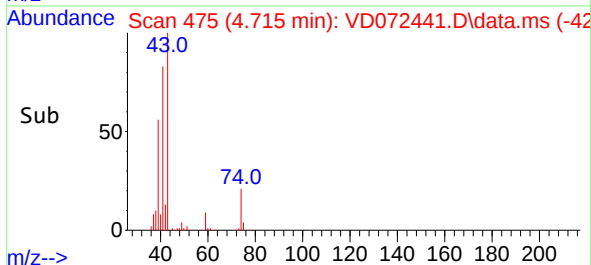
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

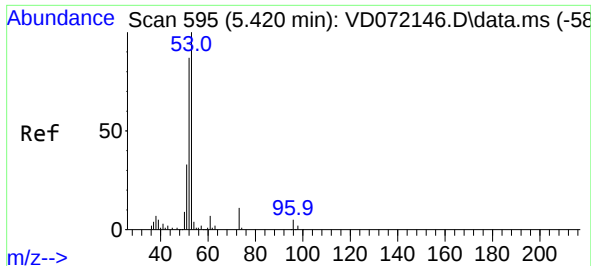


#14  
Allyl chloride  
Concen: 43.922 ug/l  
RT: 4.715 min Scan# 475  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



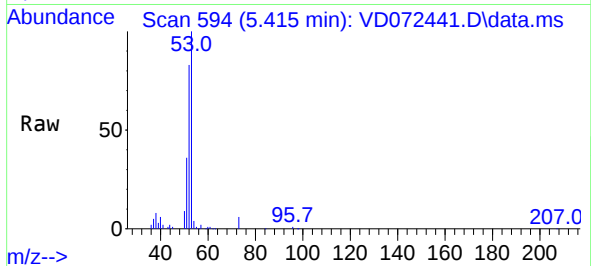
Tgt Ion: 41 Resp: 161886  
Ion Ratio Lower Upper  
41 100  
39 72.2 59.3 88.9  
76 36.0 25.7 38.5





#15  
Acrylonitrile  
Concen: 361.164 ug/l  
RT: 5.415 min Scan# 594  
Delta R.T. -0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

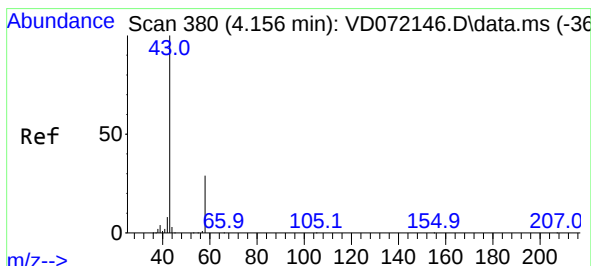
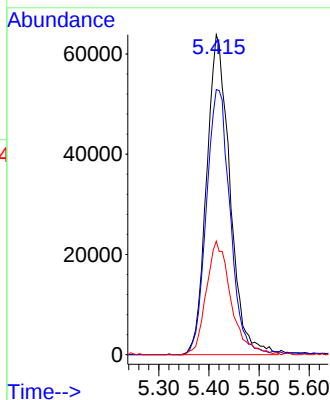
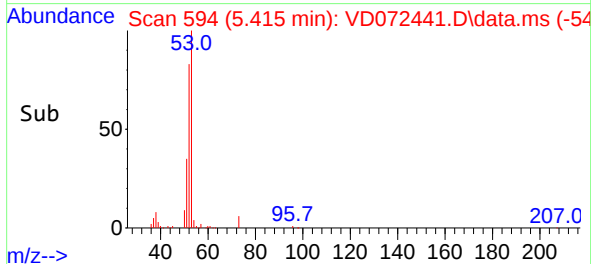
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion: 53 Resp: 206833  
Ion Ratio Lower Upper  
53 100  
52 83.9 67.2 100.8  
51 37.6 30.3 45.5

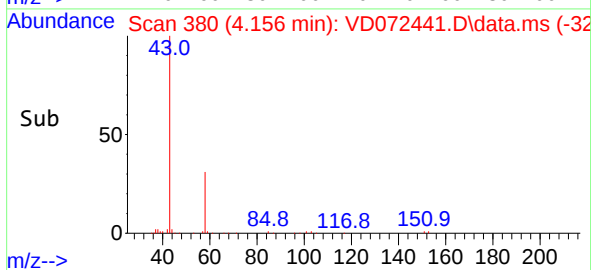
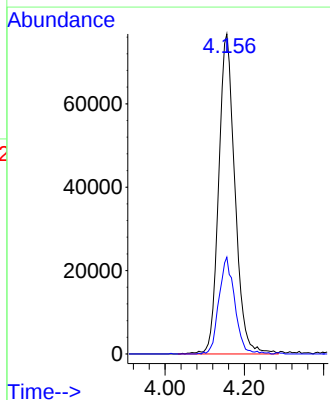
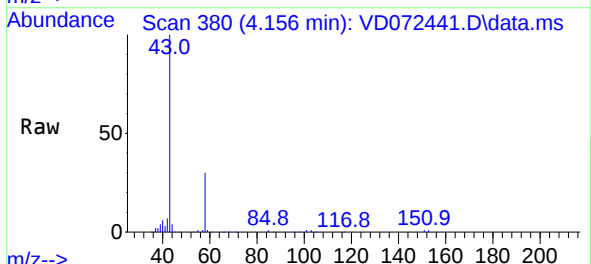
Manual Integrations  
APPROVED

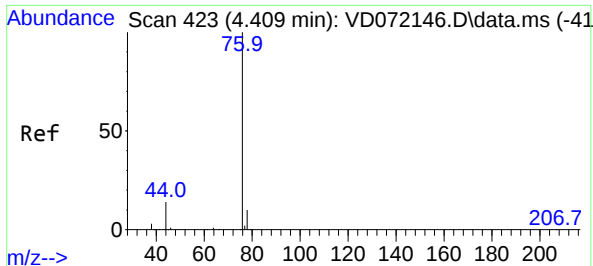
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#16  
Acetone  
Concen: 393.310 ug/l  
RT: 4.156 min Scan# 380  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

Tgt Ion: 43 Resp: 218286  
Ion Ratio Lower Upper  
43 100  
58 30.2 22.1 33.1





#17

Carbon Disulfide

Concen: 38.322 ug/l

RT: 4.409 min Scan# 41

Delta R.T. -0.000 min

Lab File: VD072441.D

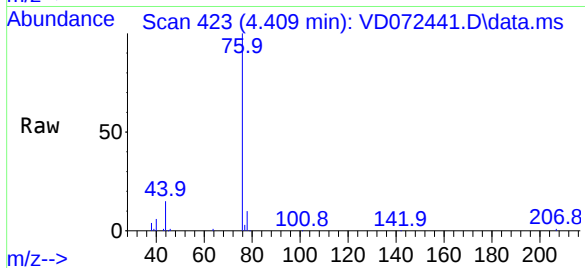
Acq: 25 Mar 2022 20:57

Instrument :

MSVOA\_D

ClientSampleId :

SB-12-20220315-16.0-17.0MSD



Tgt Ion: 76 Resp: 186630

Ion Ratio Lower Upper

76 100

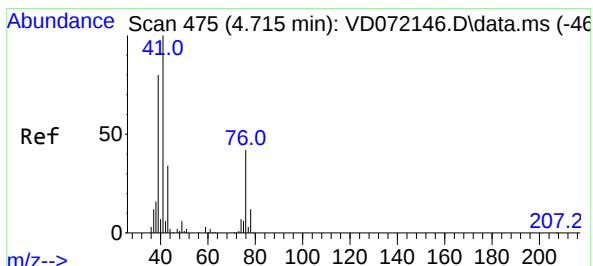
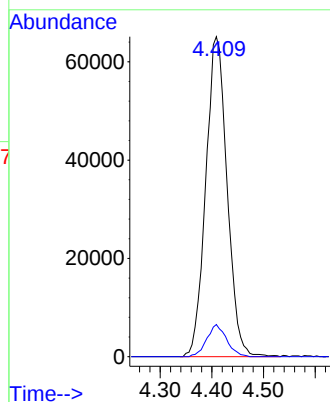
78 10.0 7.5 11.3

Manual Integrations

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Reviewed By :Mahesh Dadoda 03/29/2022

Supervised By :Semsettin Yesilyurt 03/29/2022



#18

Methyl Acetate

Concen: 147.058 ug/l

RT: 4.715 min Scan# 475

Delta R.T. 0.000 min

Lab File: VD072441.D

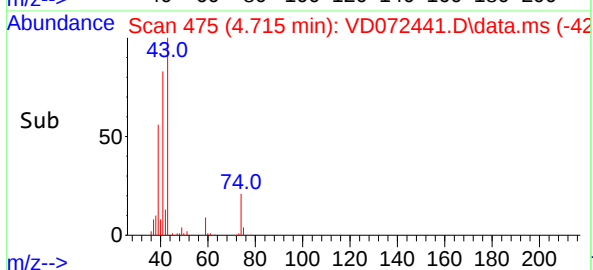
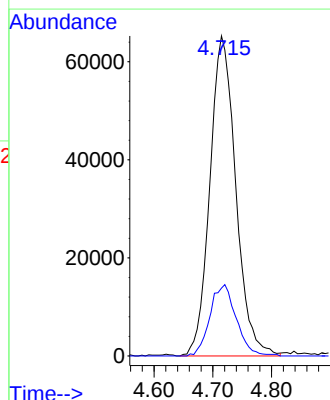
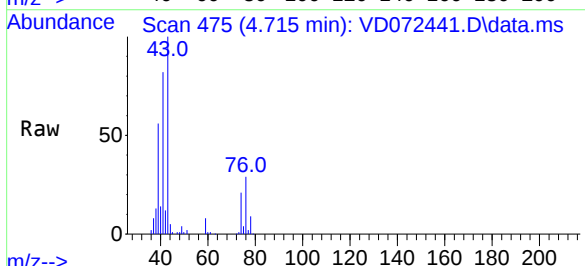
Acq: 25 Mar 2022 20:57

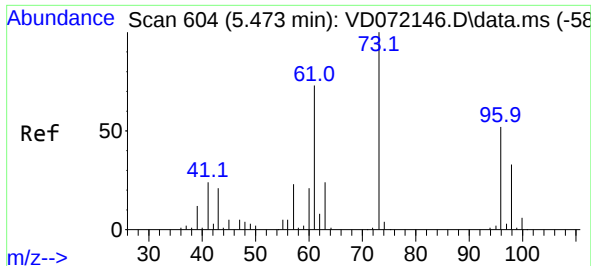
Tgt Ion: 43 Resp: 200011

Ion Ratio Lower Upper

43 100

74 22.7 16.7 25.1





#19

Methyl tert-butyl Ether

Concen: 81.257 ug/l

RT: 5.479 min Scan# 604

Delta R.T. 0.006 min

Lab File: VD072441.D

Acq: 25 Mar 2022 20:57

Instrument :

MSVOA\_D

ClientSampleId :

SB-12-20220315-16.0-17.0MSD

Tgt Ion: 73 Resp: 465578

Ion Ratio Lower Upper

73 100

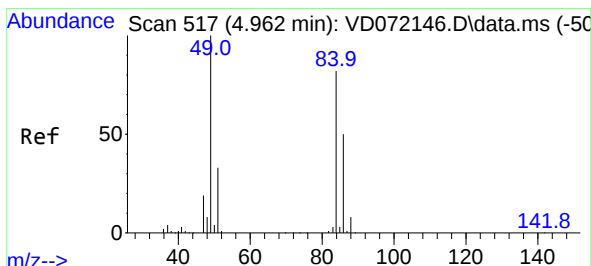
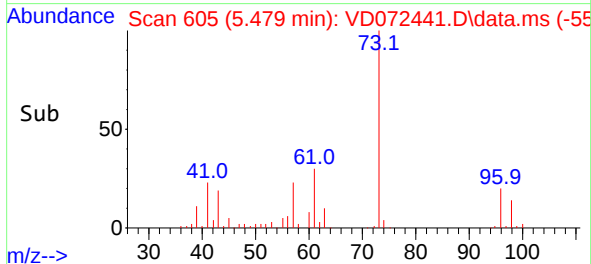
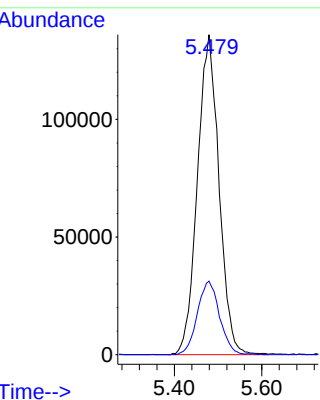
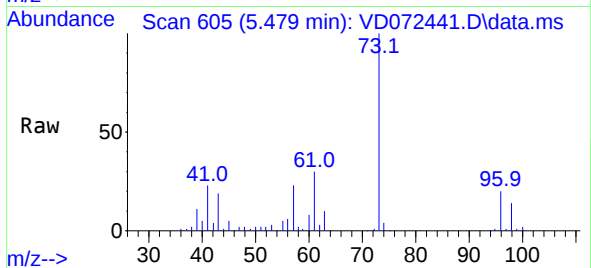
57 23.0 18.0 27.0

Manual Integrations

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Reviewed By :Mahesh Dadoda 03/29/2022

Supervised By :Semsettin Yesilyurt 03/29/2022



#20

Methylene Chloride

Concen: 62.507 ug/l

RT: 4.962 min Scan# 517

Delta R.T. -0.000 min

Lab File: VD072441.D

Acq: 25 Mar 2022 20:57

Tgt Ion: 84 Resp: 167291

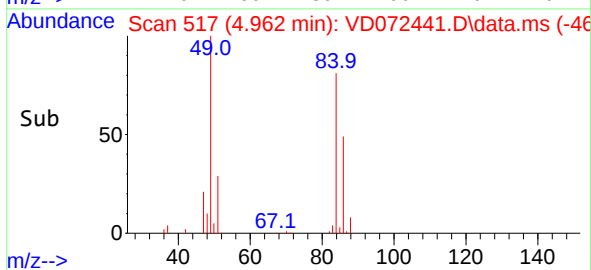
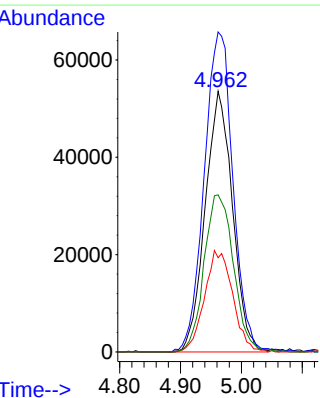
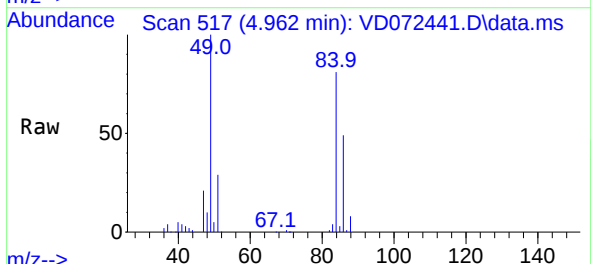
Ion Ratio Lower Upper

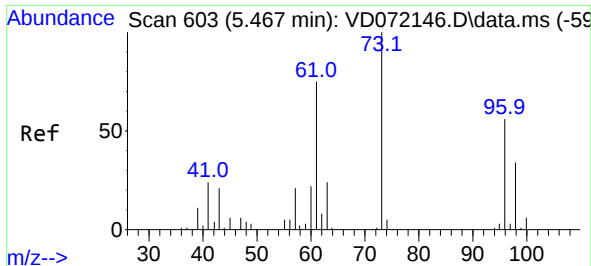
84 100

49 122.8 112.8 169.2

51 36.2 32.6 48.8

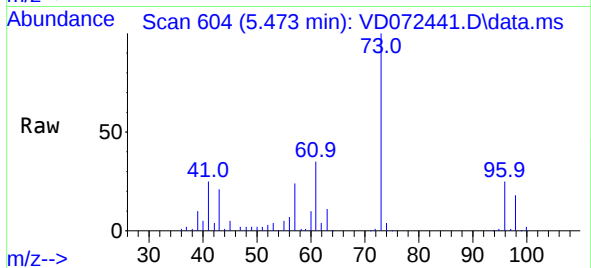
86 60.3 47.9 71.9





#21  
trans-1,2-Dichloroethene  
Concen: 40.791 ug/l  
RT: 5.473 min Scan# 603  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

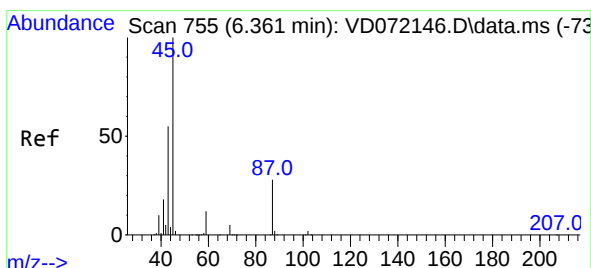
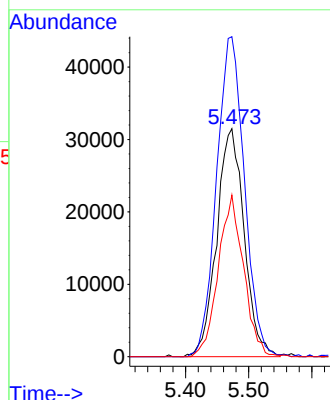
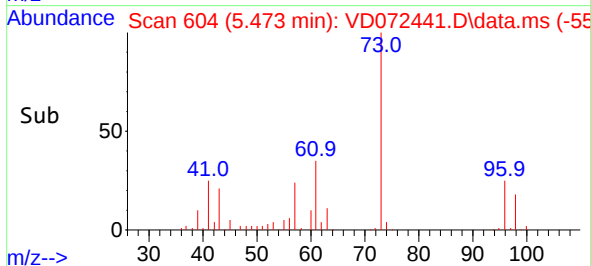
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion: 96 Resp: 95109  
Ion Ratio Lower Upper  
96 100  
61 140.4 117.9 176.9  
98 70.9 49.4 74.2

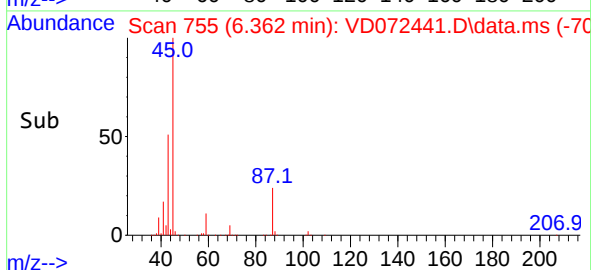
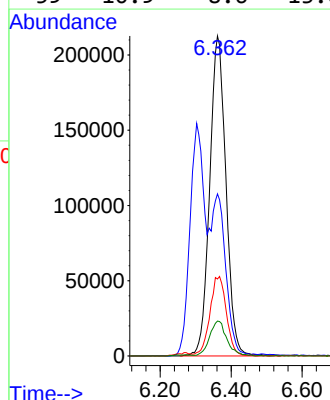
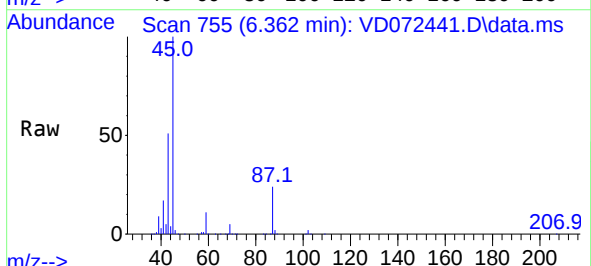
Manual Integrations  
APPROVED

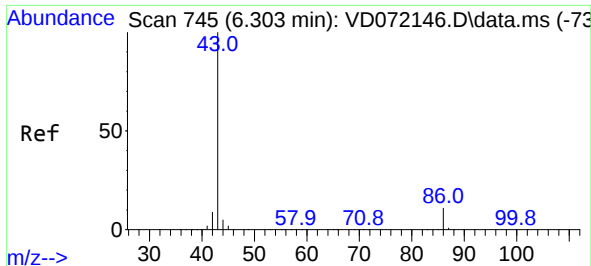
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#22  
Diisopropyl ether  
Concen: 80.630 ug/l  
RT: 6.362 min Scan# 755  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

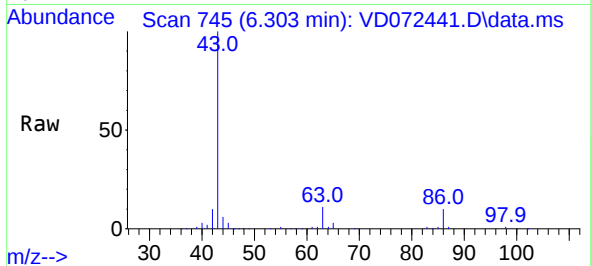
Tgt Ion: 45 Resp: 677847  
Ion Ratio Lower Upper  
45 100  
43 50.4 46.6 70.0  
87 24.1 18.4 27.6  
59 10.9 8.6 13.0





#23  
 Vinyl Acetate  
 Concen: 100.711 ug/l  
 RT: 6.303 min Scan# 745  
 Delta R.T. 0.000 min  
 Lab File: VD072441.D  
 Acq: 25 Mar 2022 20:57

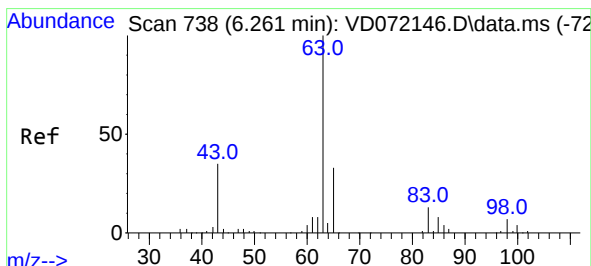
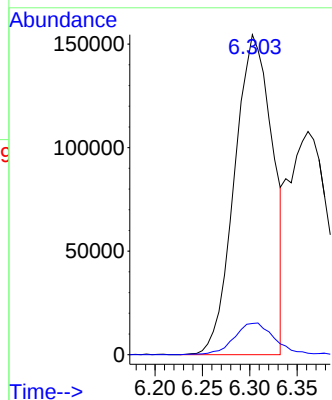
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-12-20220315-16.0-17.0MSD



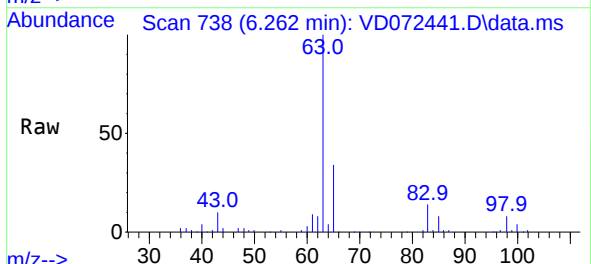
Tgt Ion: 43 Resp: 432090  
 Ion Ratio Lower Upper  
 43 100  
 86 9.4 7.1 10.7

Manual Integrations  
 APPROVED

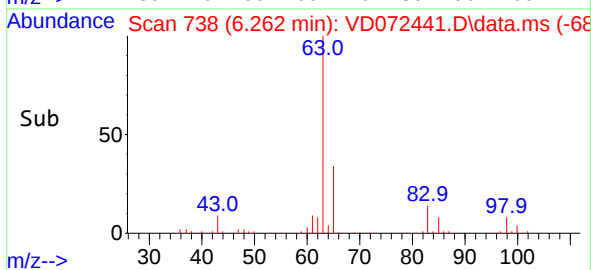
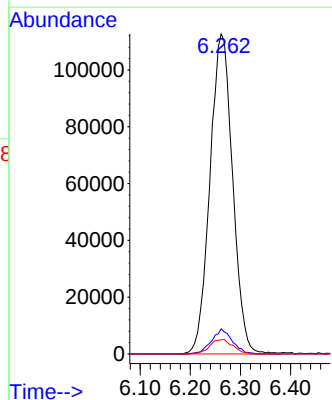
Reviewed By :Mahesh Dadoda 03/29/2022  
 Supervised By :Semsettin Yesilyurt 03/29/2022



#24  
 1,1-Dichloroethane  
 Concen: 71.483 ug/l  
 RT: 6.262 min Scan# 738  
 Delta R.T. 0.000 min  
 Lab File: VD072441.D  
 Acq: 25 Mar 2022 20:57



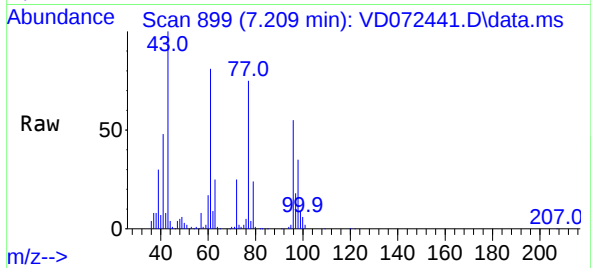
Tgt Ion: 63 Resp: 354411  
 Ion Ratio Lower Upper  
 63 100  
 98 7.9 3.6 10.9  
 100 4.4 2.1 6.5





#25  
2-Butanone  
Concen: 404.481 ug/l  
RT: 7.209 min Scan# 899  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

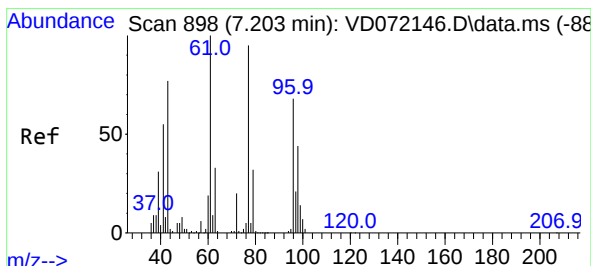
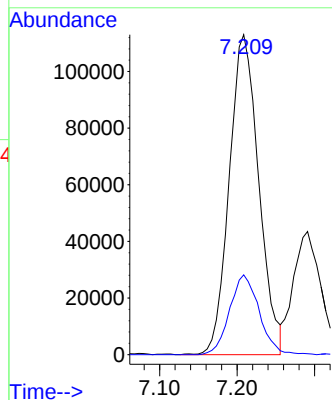
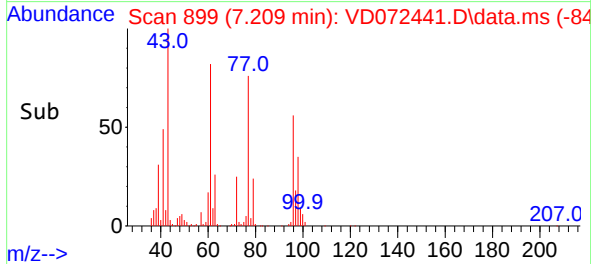
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



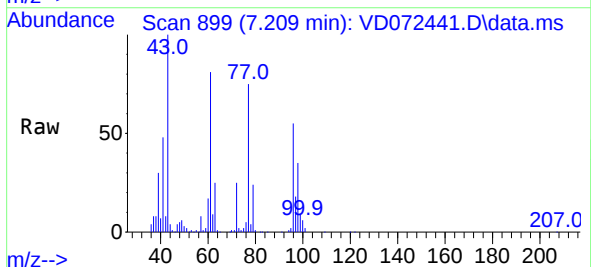
Tgt Ion: 43 Resp: 299310  
Ion Ratio Lower Upper  
43 100  
72 24.9 18.6 27.8

Manual Integrations  
APPROVED

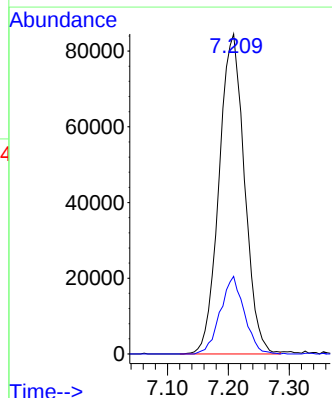
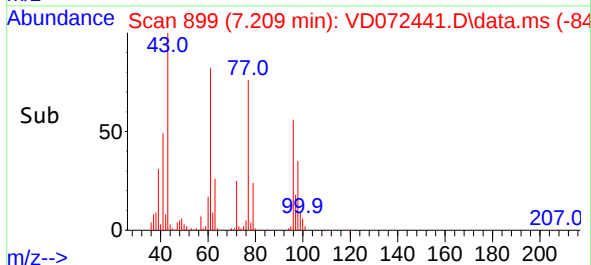
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

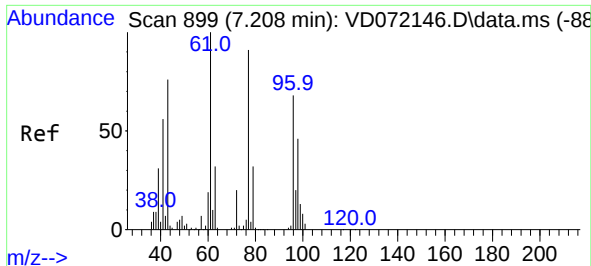


#26  
2,2-Dichloropropane  
Concen: 54.808 ug/l  
RT: 7.209 min Scan# 899  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



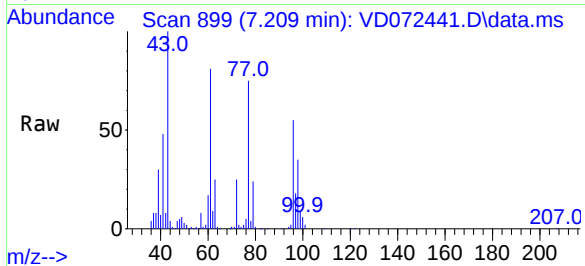
Tgt Ion: 77 Resp: 245182  
Ion Ratio Lower Upper  
77 100  
97 22.9 10.8 32.4





#27  
cis-1,2-Dichloroethene  
Concen: 54.239 ug/l  
RT: 7.209 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

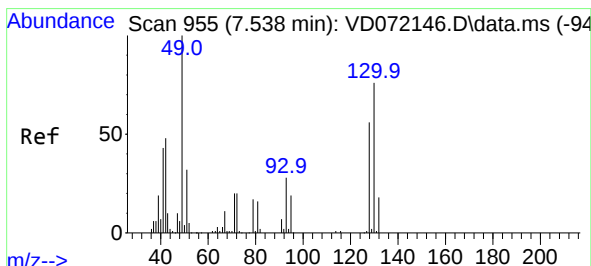
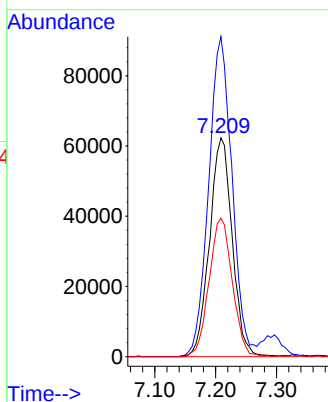
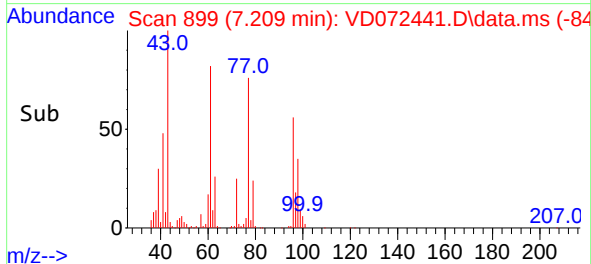
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion: 96 Resp: 161458  
Ion Ratio Lower Upper  
96 100  
61 150.6 0.0 313.8  
98 64.7 0.0 128.8

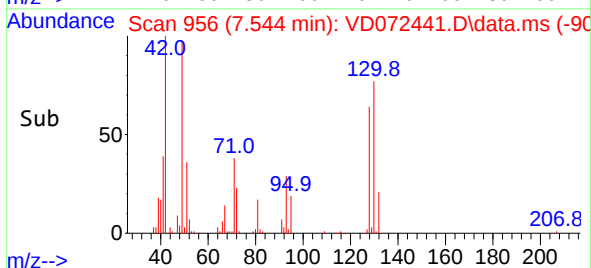
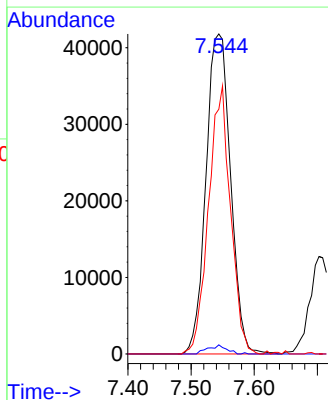
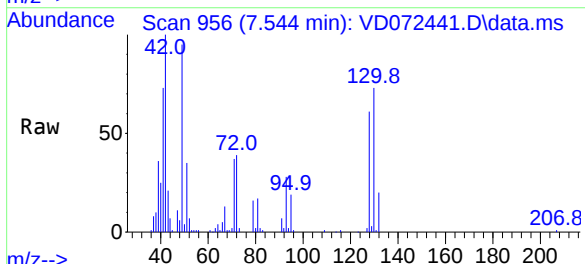
Manual Integrations  
APPROVED

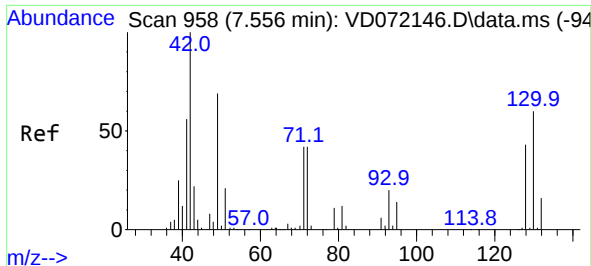
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#28  
Bromochloromethane  
Concen: 56.676 ug/l  
RT: 7.544 min Scan# 956  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

Tgt Ion: 49 Resp: 113125  
Ion Ratio Lower Upper  
49 100  
129 2.1 0.0 4.0  
130 74.8 52.6 79.0





#29

Tetrahydrofuran

Concen: 429.237 ug/l

RT: 7.561 min Scan# 91

Delta R.T. 0.006 min

Lab File: VD072441.D

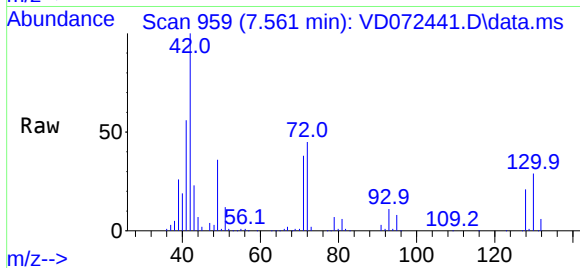
Acq: 25 Mar 2022 20:57

Instrument :

MSVOA\_D

ClientSampleId :

SB-12-20220315-16.0-17.0MSD



Tgt Ion: 42 Resp: 186770

Ion Ratio Lower Upper

42 100

72 41.9 30.7 46.1

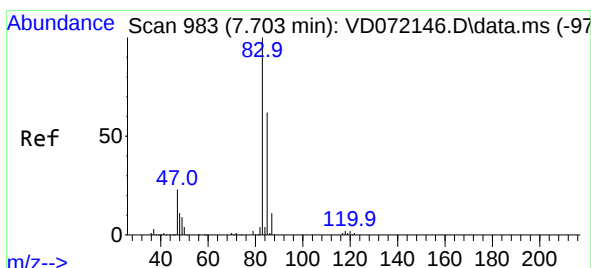
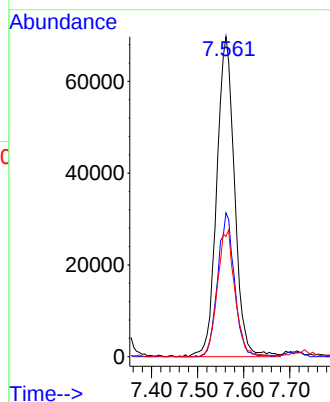
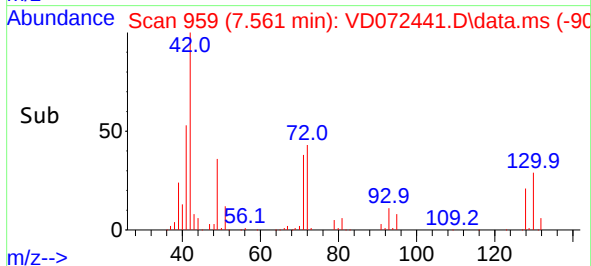
71 39.2 28.6 43.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022

Supervised By :Semsettin Yesilyurt 03/29/2022



#30

Chloroform

Concen: 69.010 ug/l

RT: 7.703 min Scan# 983

Delta R.T. 0.000 min

Lab File: VD072441.D

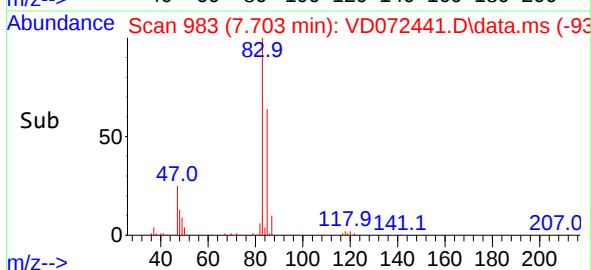
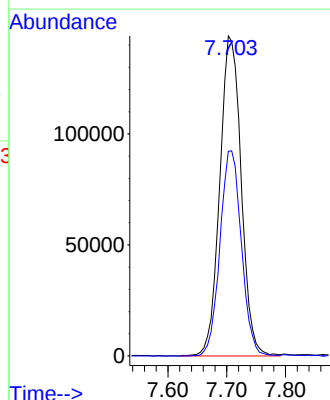
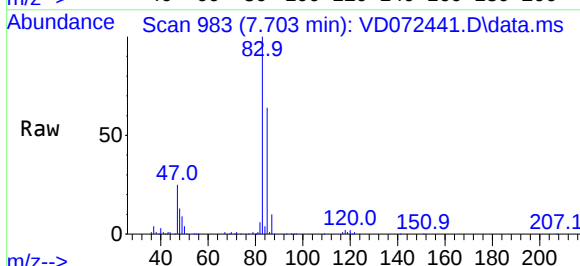
Acq: 25 Mar 2022 20:57

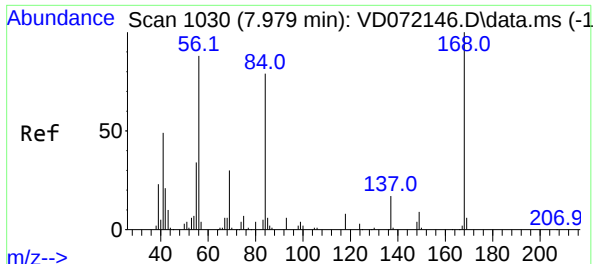
Tgt Ion: 83 Resp: 364506

Ion Ratio Lower Upper

83 100

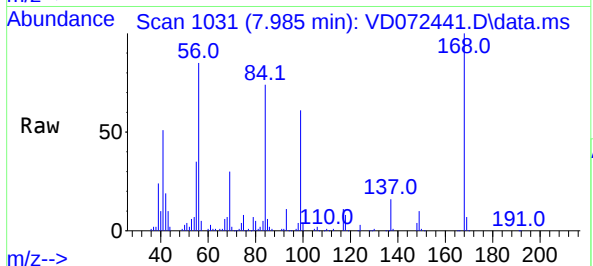
85 63.9 52.7 79.1





#31  
Cyclohexane  
Concen: 46.628 ug/l  
RT: 7.985 min Scan# 1031  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

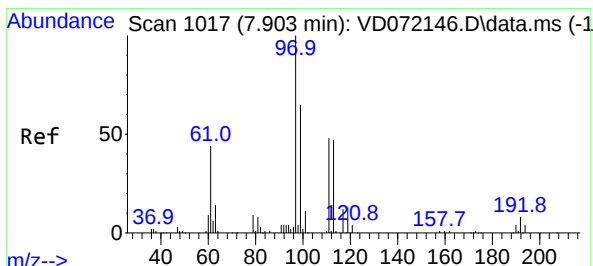
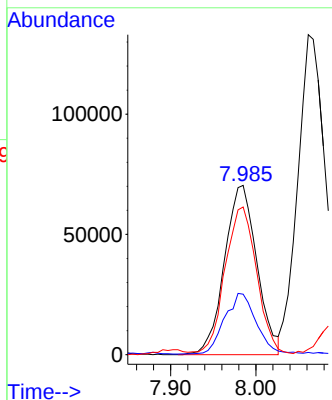
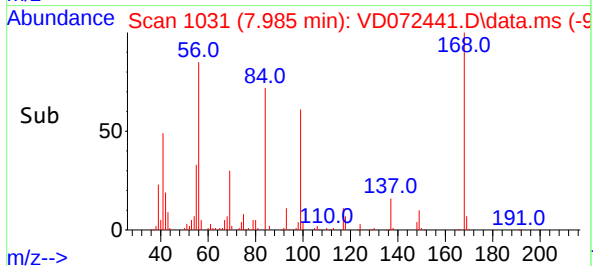
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



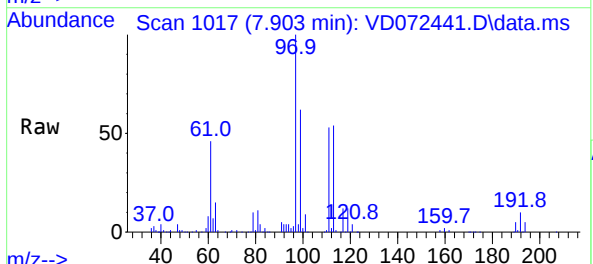
Tgt Ion: 56 Resp: 186215  
Ion Ratio Lower Upper  
56 100  
69 35.3 25.4 38.2  
84 84.4 63.0 94.4

Manual Integrations  
APPROVED

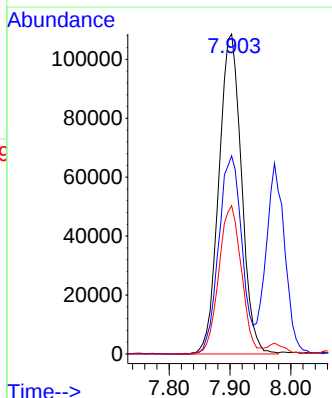
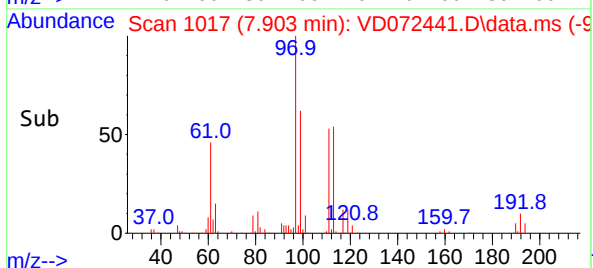
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

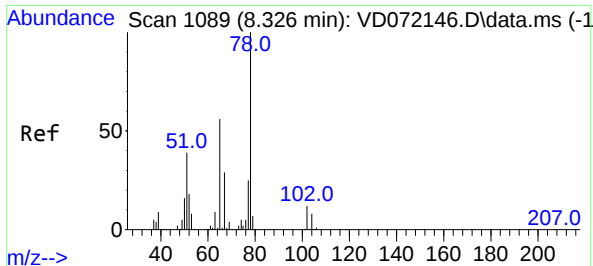


#32  
1,1,1-Trichloroethane  
Concen: 59.722 ug/l  
RT: 7.903 min Scan# 1017  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



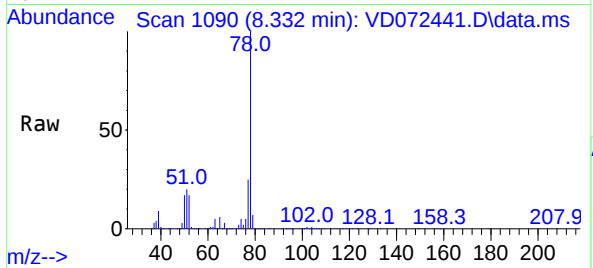
Tgt Ion: 97 Resp: 280165  
Ion Ratio Lower Upper  
97 100  
99 63.2 52.4 78.6  
61 46.6 38.0 57.0





#33  
1,2-Dichloroethane-d4  
Concen: 62.758 ug/l  
RT: 8.332 min Scan# 1089  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

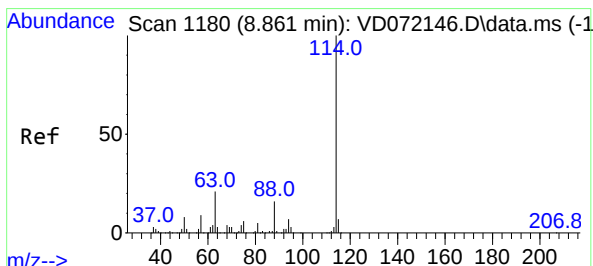
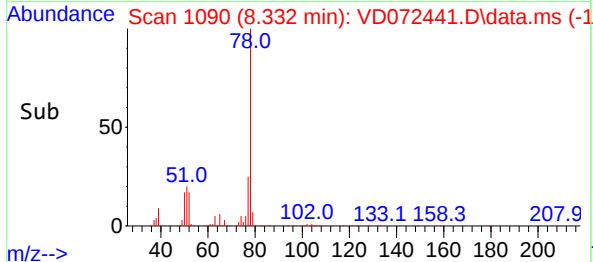
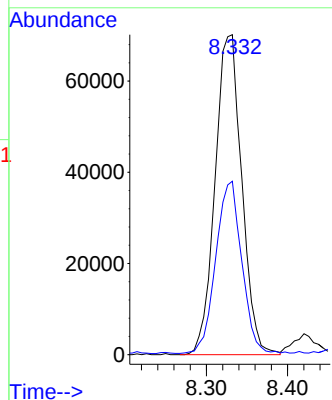
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion: 65 Resp: 16042  
Ion Ratio Lower Upper  
65 100  
67 52.3 0.0 101.4

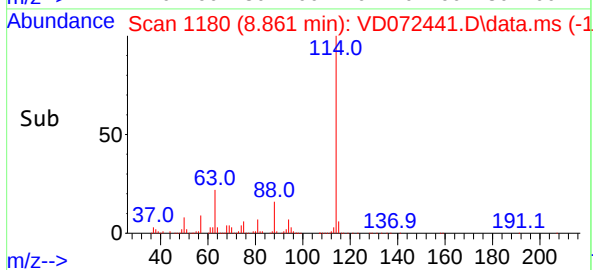
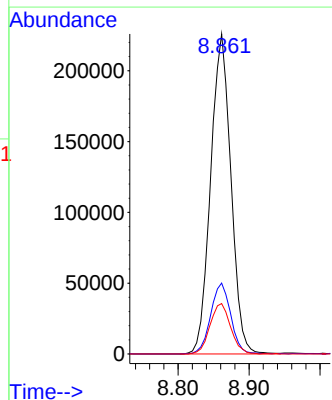
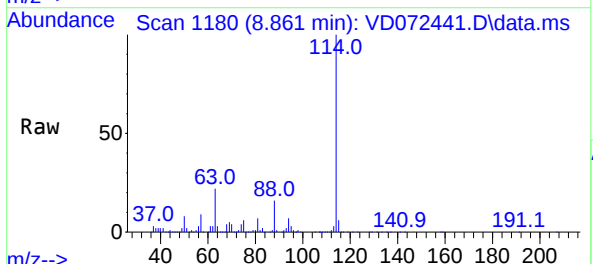
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.861 min Scan# 1180  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

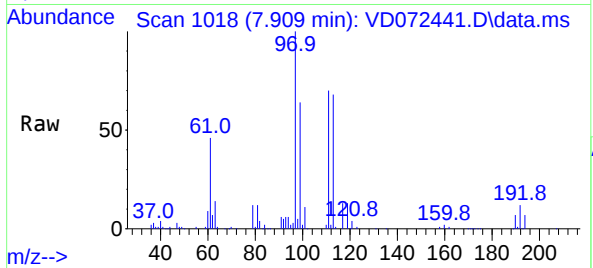
Tgt Ion:114 Resp: 447949  
Ion Ratio Lower Upper  
114 100  
63 22.2 0.0 46.6  
88 15.8 0.0 33.2





#35  
Dibromofluoromethane  
Concen: 50.709 ug/l  
RT: 7.909 min Scan# 1018  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

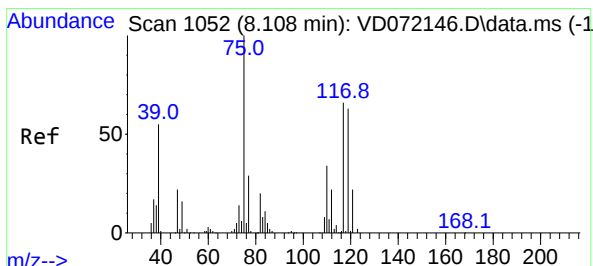
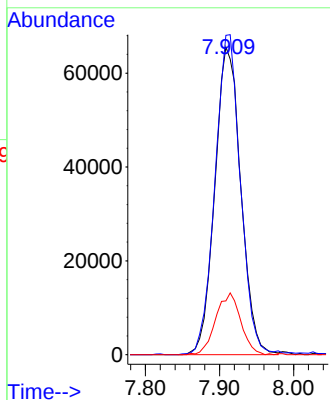
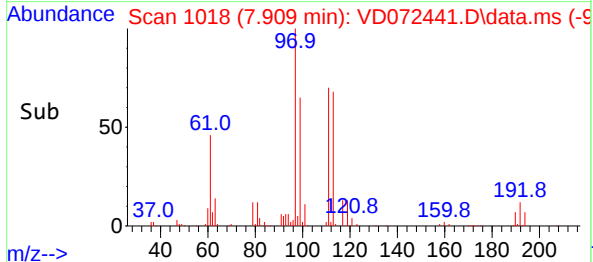
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



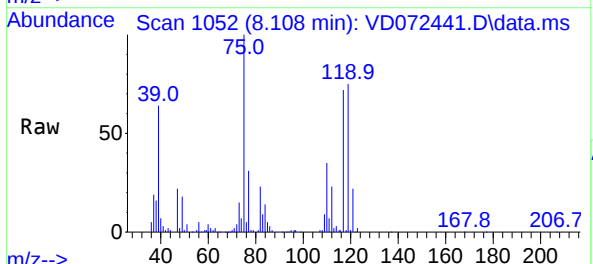
Tgt Ion:113 Resp: 15984  
Ion Ratio Lower Upper  
113 100  
111 102.1 83.8 125.6  
192 19.3 14.6 21.8

Manual Integrations  
APPROVED

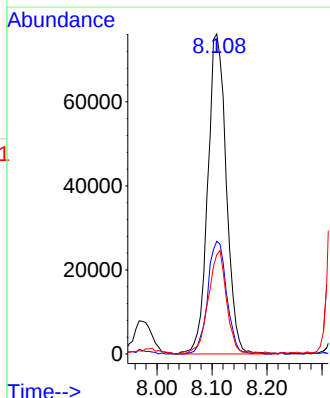
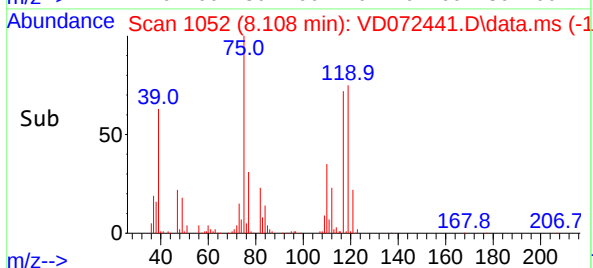
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

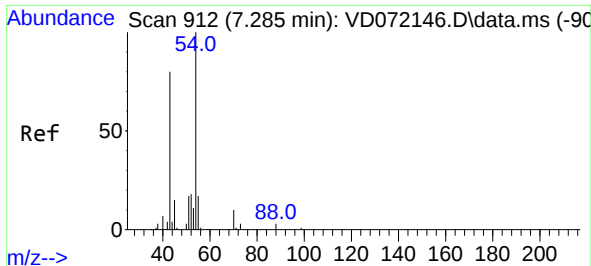


#36  
1,1-Dichloropropene  
Concen: 40.328 ug/l  
RT: 8.108 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



Tgt Ion: 75 Resp: 178337  
Ion Ratio Lower Upper  
75 100  
110 36.0 16.4 49.1  
77 31.7 24.2 36.2





#37

Ethyl Acetate

Concen: 57.460 ug/l

RT: 7.291 min Scan# 91

Delta R.T. 0.006 min

Lab File: VD072441.D

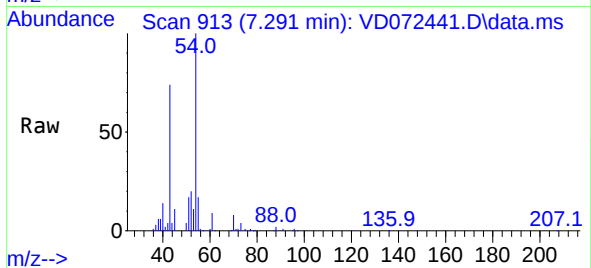
Acq: 25 Mar 2022 20:57

Instrument :

MSVOA\_D

ClientSampleId :

SB-12-20220315-16.0-17.0MSD



Tgt Ion: 43 Resp: 11130

Ion Ratio Lower Upper

43 100

61 13.0 9.8 14.8

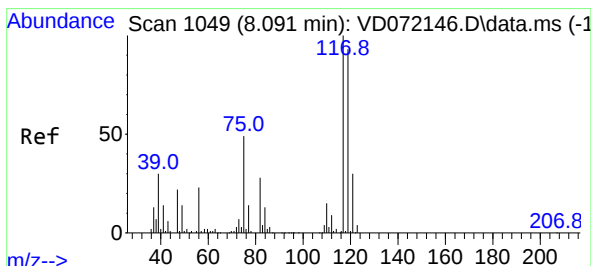
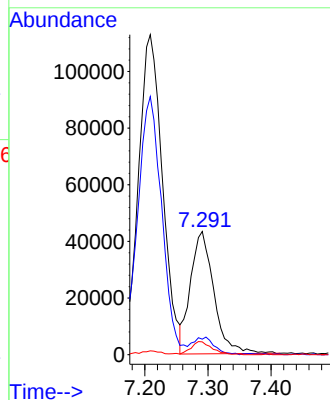
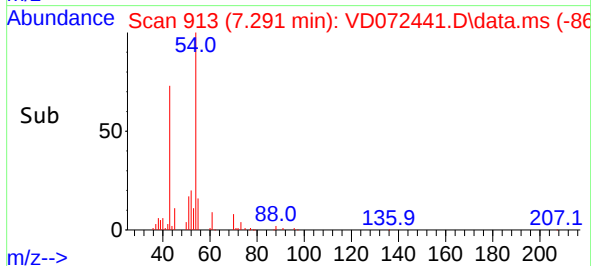
70 9.8 6.9 10.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022

Supervised By :Semsettin Yesilyurt 03/29/2022



#38

Carbon Tetrachloride

Concen: 41.372 ug/l

RT: 8.097 min Scan# 1050

Delta R.T. 0.006 min

Lab File: VD072441.D

Acq: 25 Mar 2022 20:57

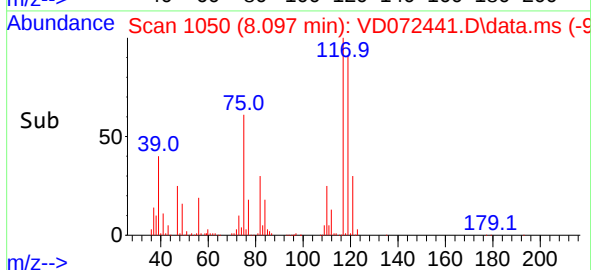
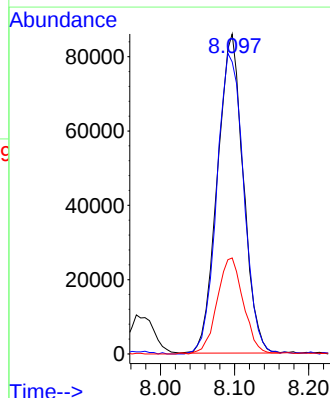
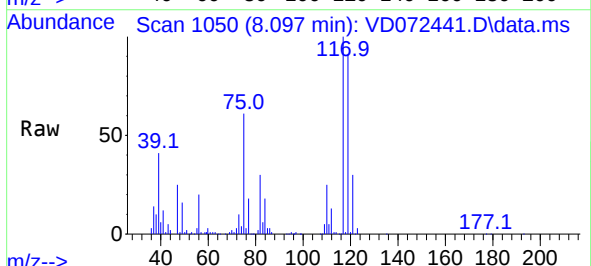
Tgt Ion:117 Resp: 207969

Ion Ratio Lower Upper

117 100

119 91.6 75.8 113.6

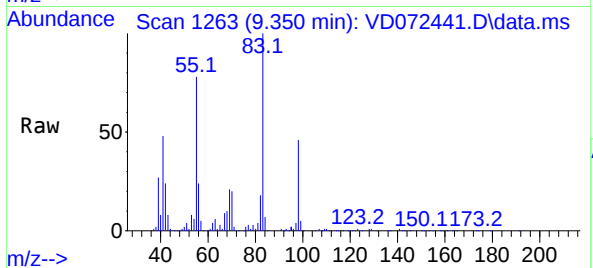
121 29.8 24.5 36.7





#39  
Methylcyclohexane  
Concen: 40.650 ug/l  
RT: 9.350 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

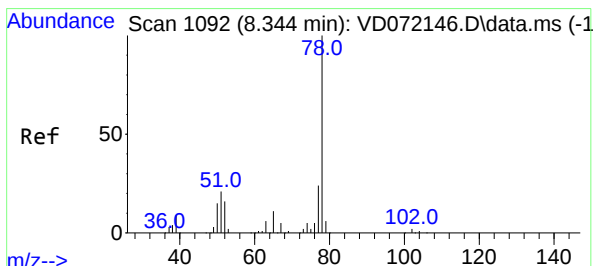
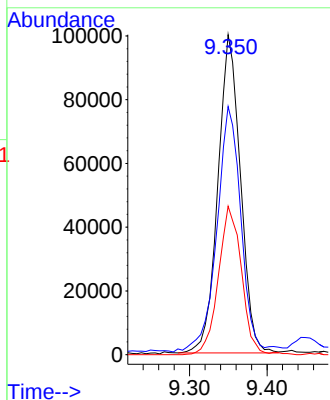
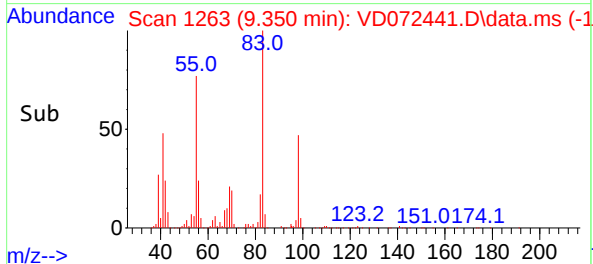
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion: 83 Resp: 20228  
Ion Ratio Lower Upper  
83 100  
55 76.2 63.2 94.8  
98 46.7 38.2 57.4

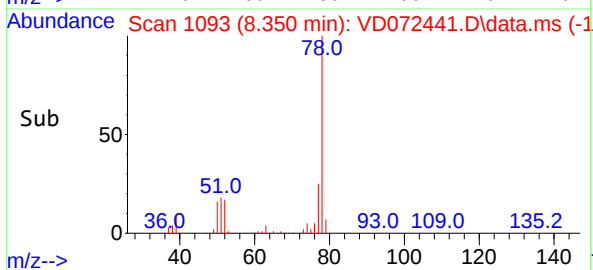
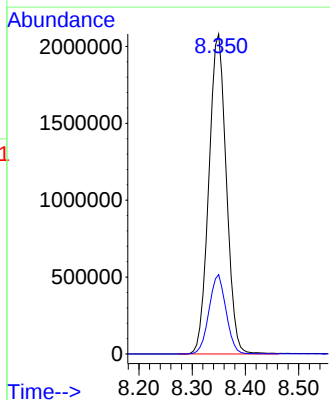
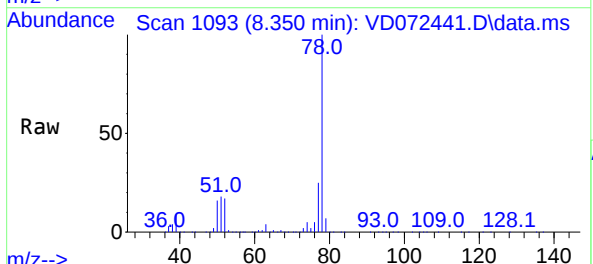
Manual Integrations  
APPROVED

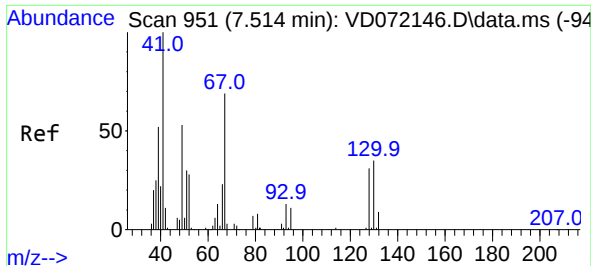
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#40  
Benzene  
Concen: 375.362 ug/l  
RT: 8.350 min Scan# 1093  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

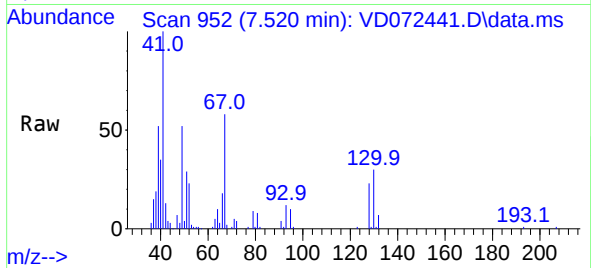
Tgt Ion: 78 Resp: 4735559  
Ion Ratio Lower Upper  
78 100  
77 24.8 19.1 28.7





#41  
Methacrylonitrile  
Concen: 68.775 ug/l  
RT: 7.520 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

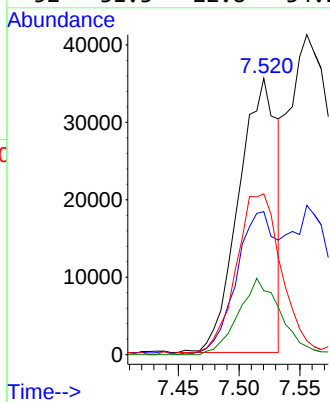
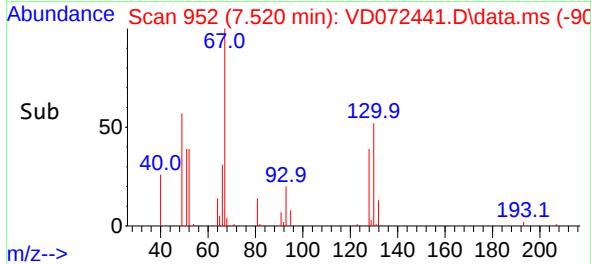
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion: 41 Resp: 7765  
Ion Ratio Lower Upper  
41 100  
39 54.3 44.6 67.0  
67 67.4 48.2 72.4  
52 31.3 22.8 34.2

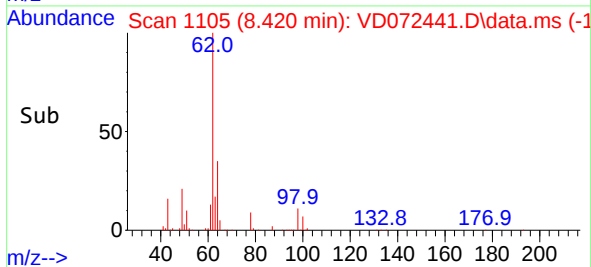
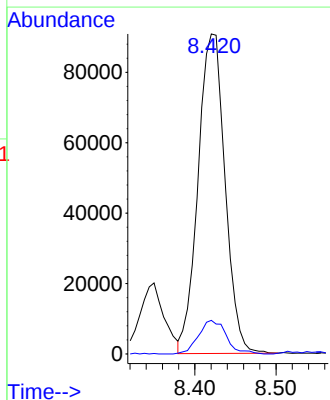
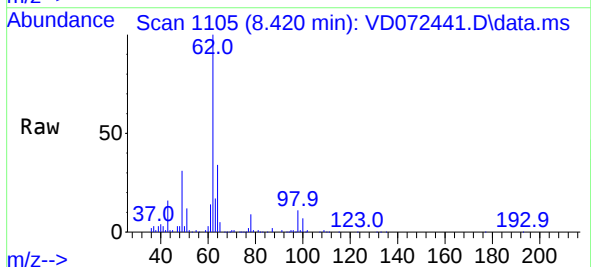
Manual Integrations  
APPROVED

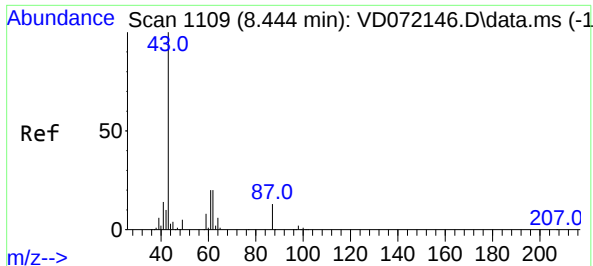
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#42  
1,2-Dichloroethane  
Concen: 54.727 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

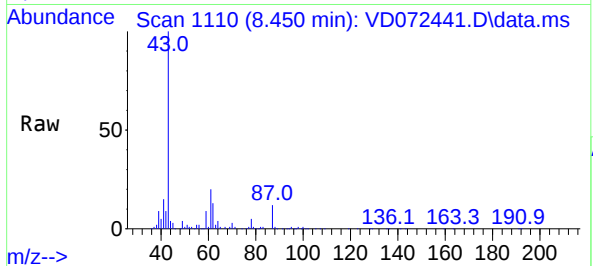
Tgt Ion: 62 Resp: 209444  
Ion Ratio Lower Upper  
62 100  
98 10.8 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 62.667 ug/l  
RT: 8.450 min Scan# 1110  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

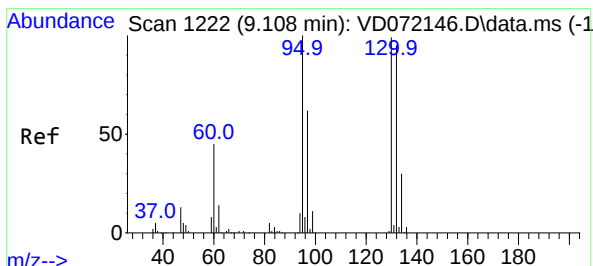
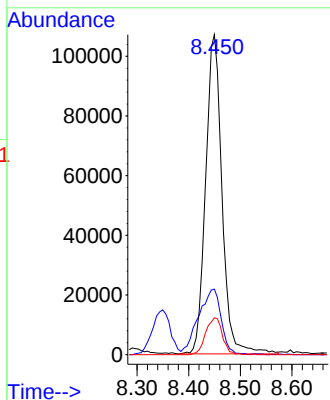
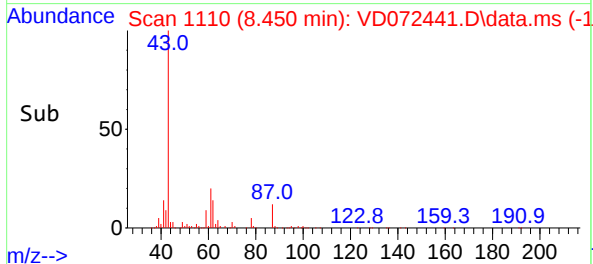
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



Tgt Ion: 43 Resp: 235610  
Ion Ratio Lower Upper  
43 100  
61 28.5 22.4 33.6  
87 11.8 8.7 13.1

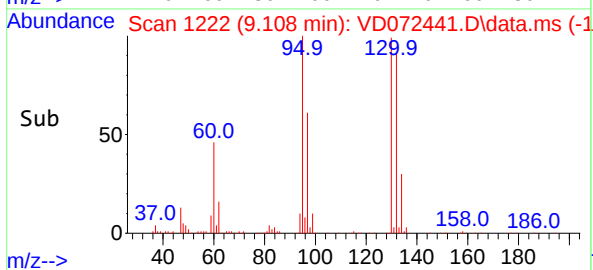
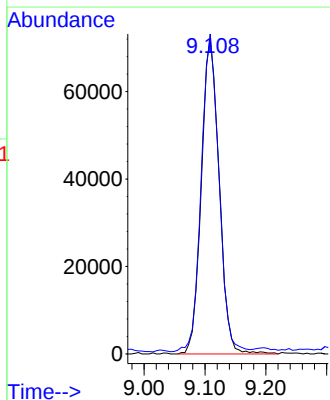
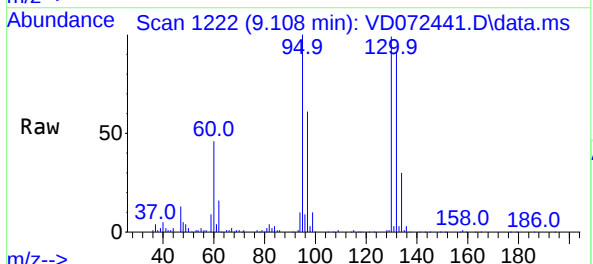
Manual Integrations  
APPROVED

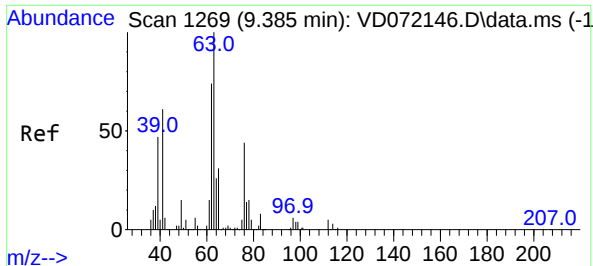
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#44  
Trichloroethene  
Concen: 41.417 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

Tgt Ion:130 Resp: 146689  
Ion Ratio Lower Upper  
130 100  
95 100.2 0.0 205.4





#45

1,2-Dichloropropane

Concen: 58.896 ug/l

RT: 9.385 min Scan# 1269

Delta R.T. 0.000 min

Lab File: VD072441.D

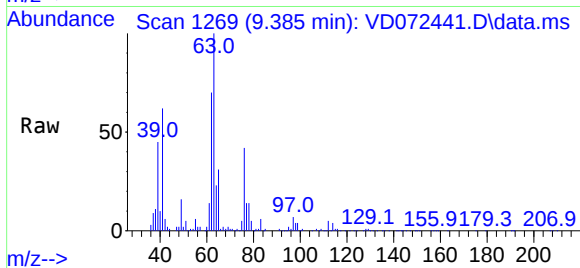
Acq: 25 Mar 2022 20:57

Instrument :

MSVOA\_D

ClientSampleId :

SB-12-20220315-16.0-17.0MSD



Tgt Ion: 63 Resp: 20377

Ion Ratio Lower Upper

63 100

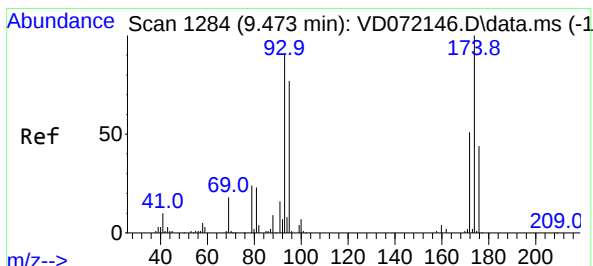
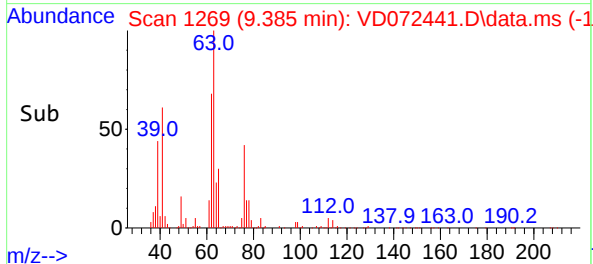
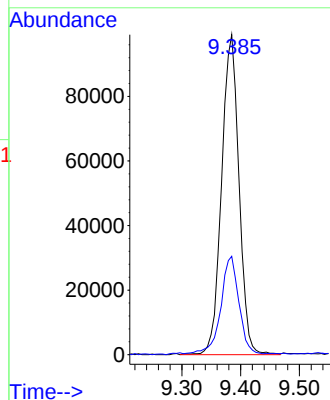
65 30.5 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022

Supervised By :Semsettin Yesilyurt 03/29/2022



#46

Dibromomethane

Concen: 47.393 ug/l

RT: 9.473 min Scan# 1284

Delta R.T. 0.000 min

Lab File: VD072441.D

Acq: 25 Mar 2022 20:57

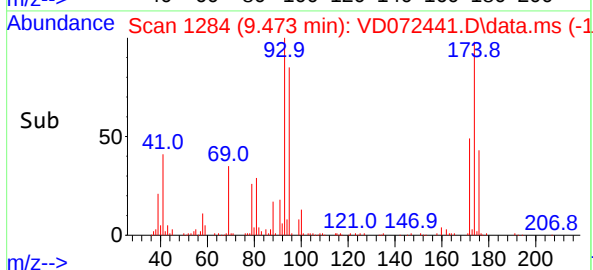
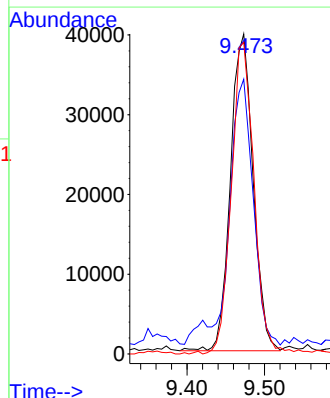
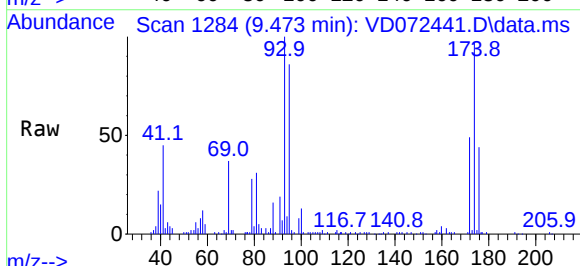
Tgt Ion: 93 Resp: 80662

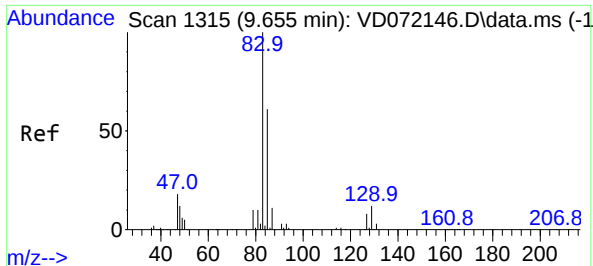
Ion Ratio Lower Upper

93 100

95 84.3 66.7 100.1

174 98.9 71.6 107.4





#47

Bromodichloromethane

Concen: 53.624 ug/l

RT: 9.661 min Scan# 11

Delta R.T. 0.006 min

Lab File: VD072441.D

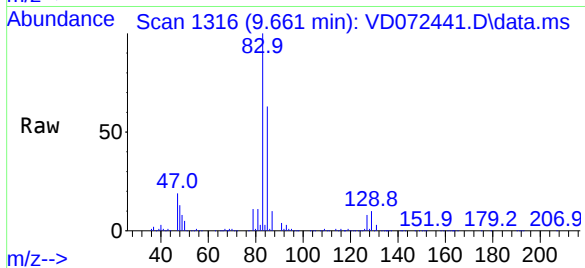
Acq: 25 Mar 2022 20:57

Instrument :

MSVOA\_D

ClientSampleId :

SB-12-20220315-16.0-17.0MSD



Tgt Ion: 83 Resp: 26606

Ion Ratio Lower Upper

83 100

85 63.4 51.4 77.0

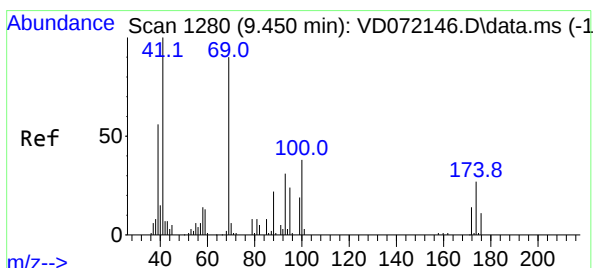
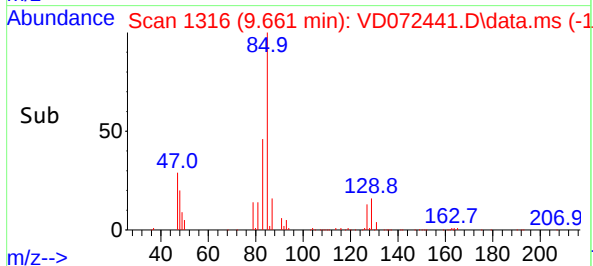
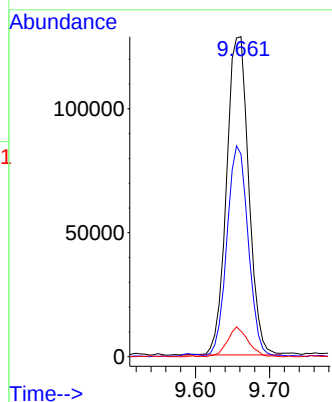
127 8.0 6.1 9.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022

Supervised By :Semsettin Yesilyurt 03/29/2022



#48

Methyl methacrylate

Concen: 73.526 ug/l

RT: 9.455 min Scan# 1281

Delta R.T. 0.006 min

Lab File: VD072441.D

Acq: 25 Mar 2022 20:57

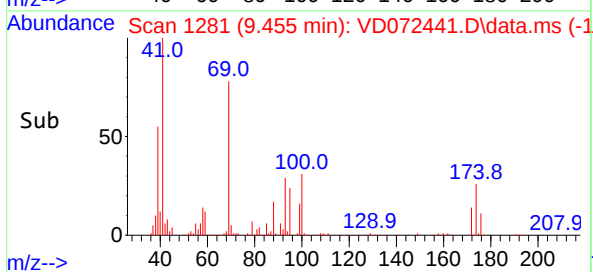
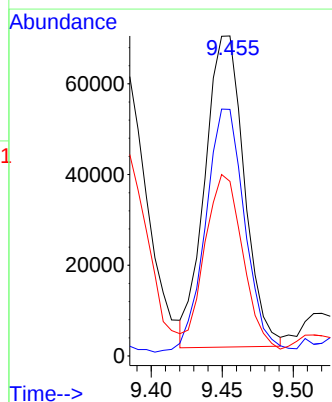
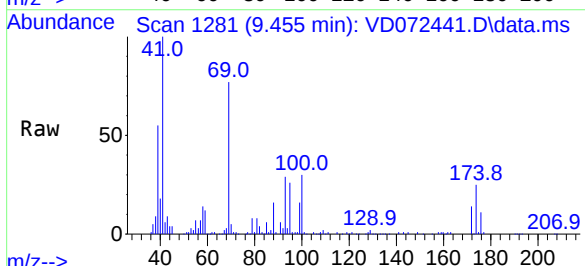
Tgt Ion: 41 Resp: 131999

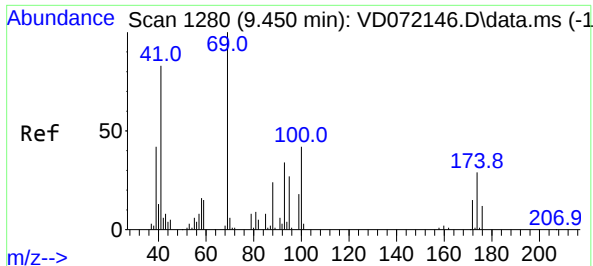
Ion Ratio Lower Upper

41 100

69 78.4 56.7 85.1

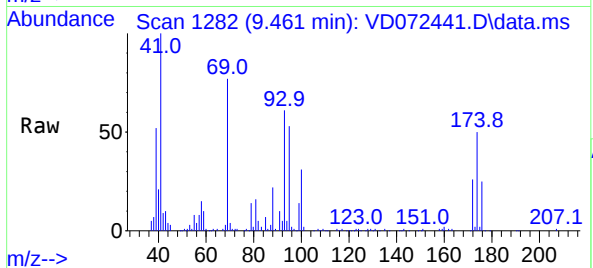
39 54.5 42.7 64.1





#49  
1,4-Dioxane  
Concen: 1351.078 ug/l  
RT: 9.461 min Scan# 1280  
Delta R.T. 0.012 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

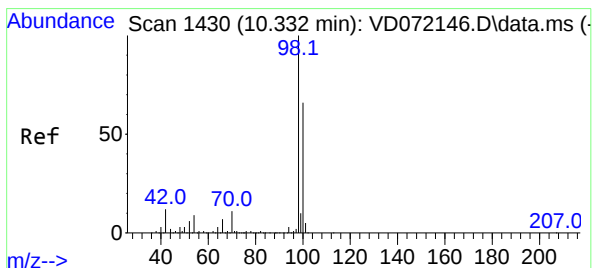
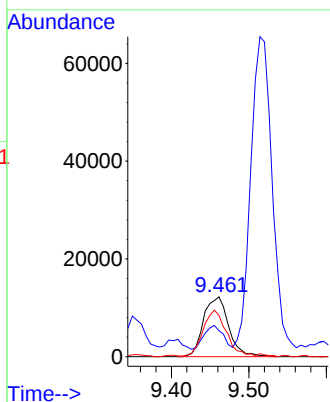
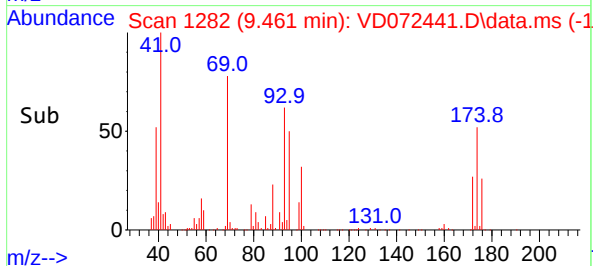
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion: 88 Resp: 2757  
Ion Ratio Lower Upper  
88 100  
43 34.6 31.0 46.4  
58 70.1 58.1 87.1

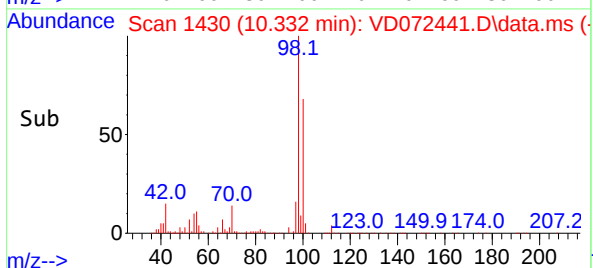
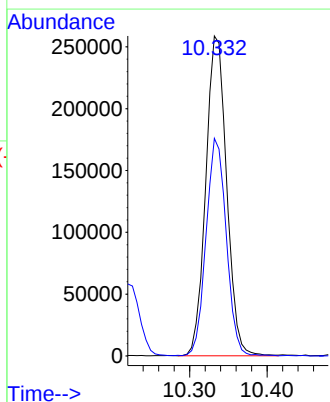
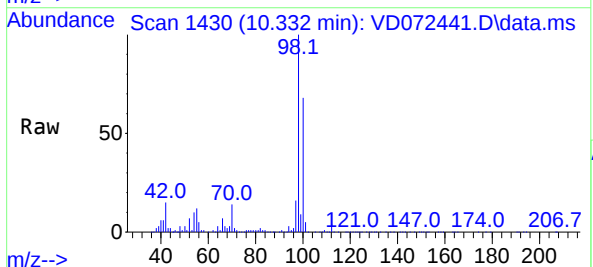
Manual Integrations  
APPROVED

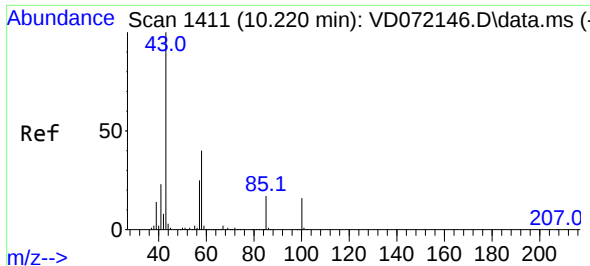
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#50  
Toluene-d8  
Concen: 41.966 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

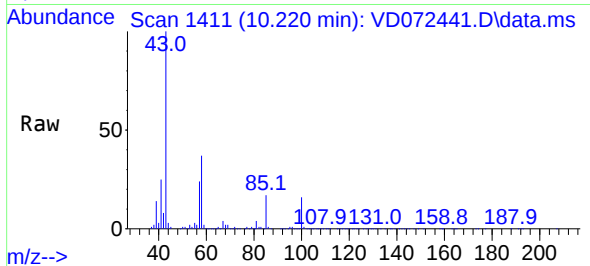
Tgt Ion: 98 Resp: 483709  
Ion Ratio Lower Upper  
98 100  
100 65.6 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 341.712 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

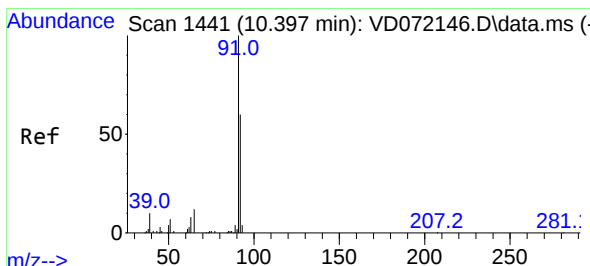
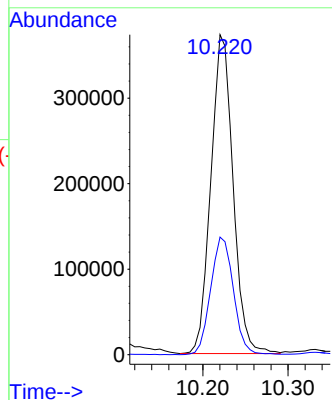
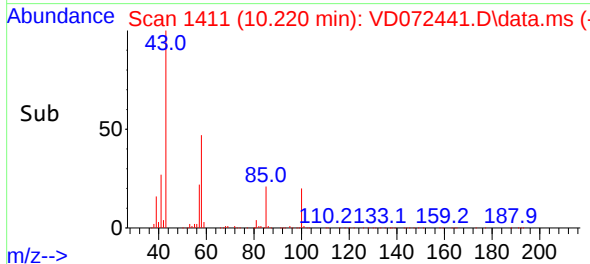
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



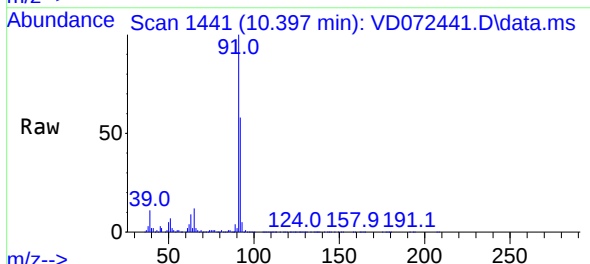
Tgt Ion: 43 Resp: 67479  
Ion Ratio Lower Upper  
43 100  
58 37.9 28.6 43.0

Manual Integrations  
APPROVED

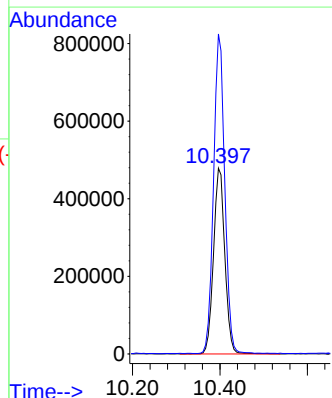
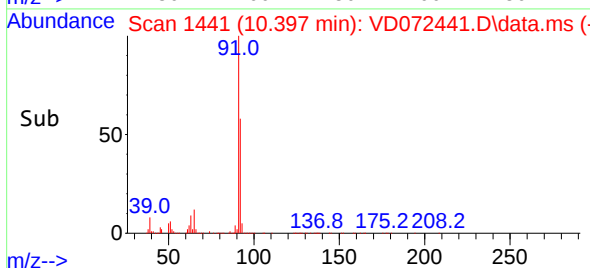
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

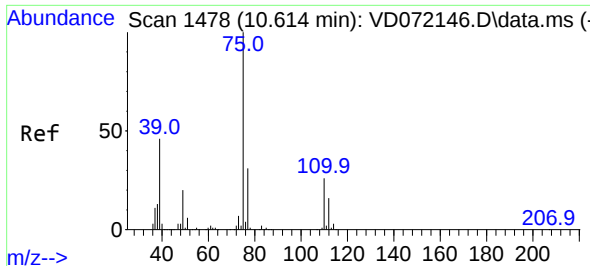


#52  
Toluene  
Concen: 103.694 ug/l  
RT: 10.397 min Scan# 1441  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



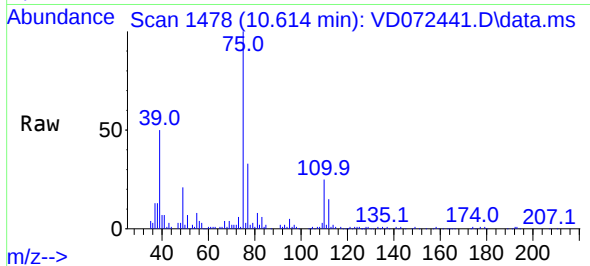
Tgt Ion: 92 Resp: 860828  
Ion Ratio Lower Upper  
92 100  
91 169.7 139.6 209.4





#53  
t-1,3-Dichloropropene  
Concen: 33.369 ug/l  
RT: 10.614 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

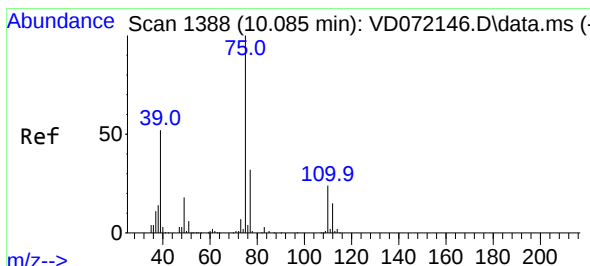
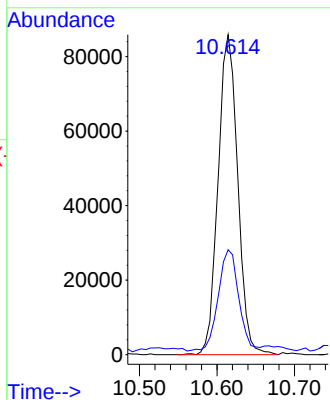
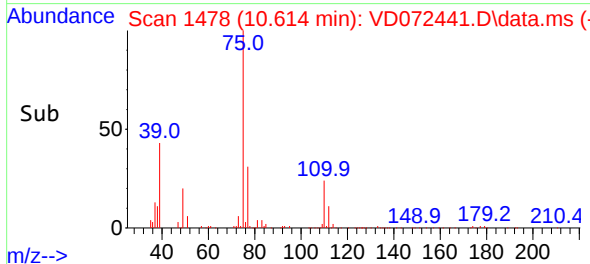
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



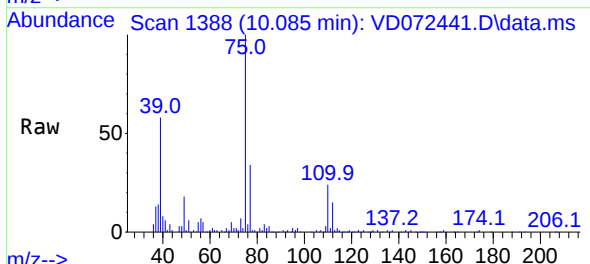
Tgt Ion: 75 Resp: 151260  
Ion Ratio Lower Upper  
75 100  
77 31.0 24.5 36.7

Manual Integrations  
APPROVED

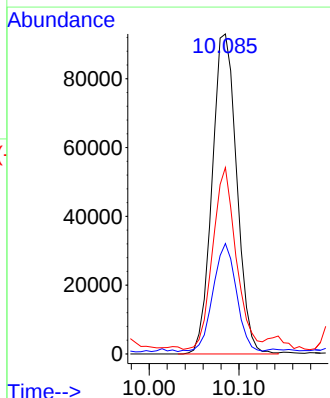
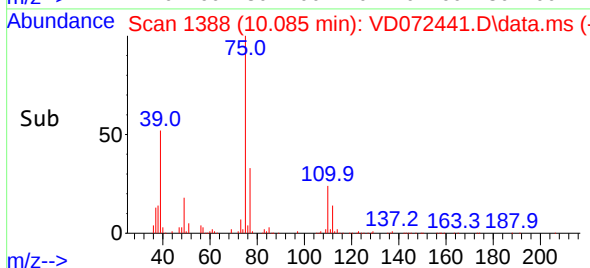
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

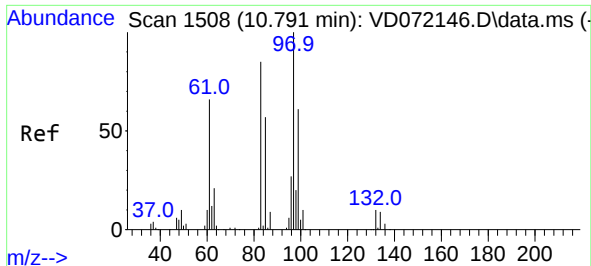


#54  
cis-1,3-Dichloropropene  
Concen: 33.789 ug/l  
RT: 10.085 min Scan# 1388  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



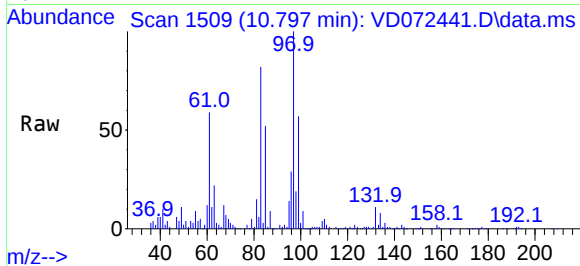
Tgt Ion: 75 Resp: 177071  
Ion Ratio Lower Upper  
75 100  
77 33.7 24.8 37.2  
39 56.0 46.8 70.2





#55  
1,1,2-Trichloroethane  
Concen: 64.719 ug/l  
RT: 10.797 min Scan# 1508  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

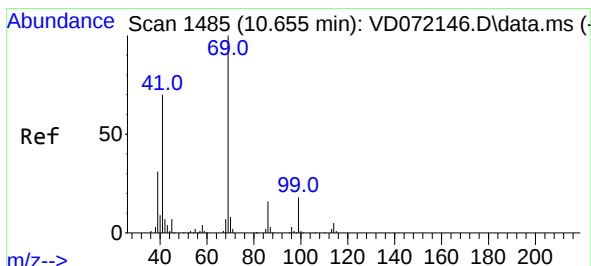
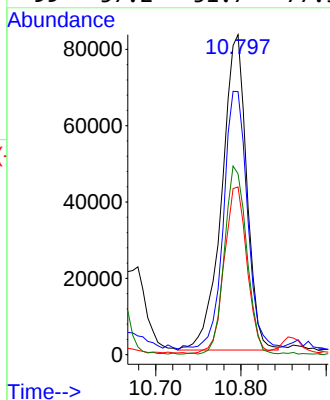
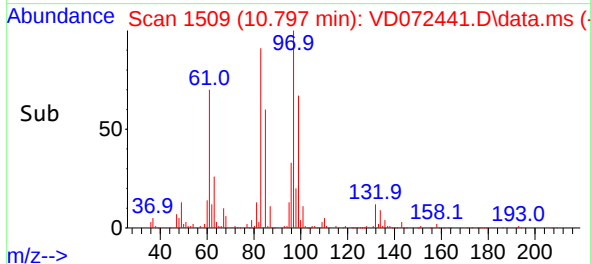
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



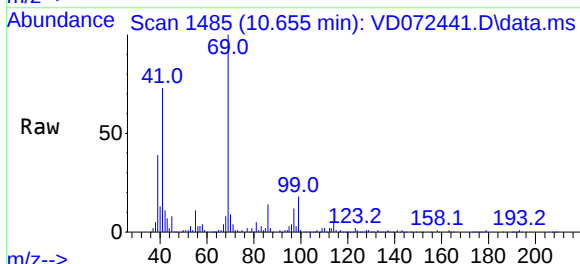
Tgt Ion: 97 Resp: 16779  
Ion Ratio Lower Upper  
97 100  
83 81.6 69.0 103.4  
85 52.6 42.6 63.8  
99 57.2 51.7 77.5

Manual Integrations  
APPROVED

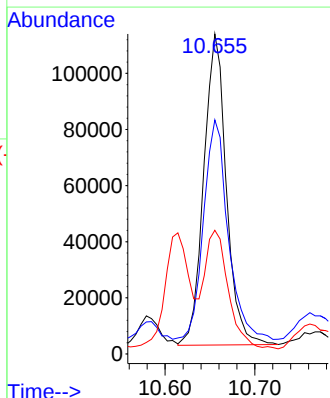
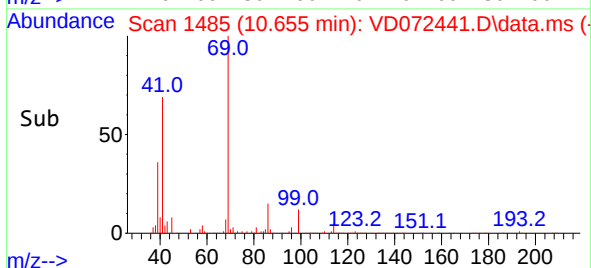
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

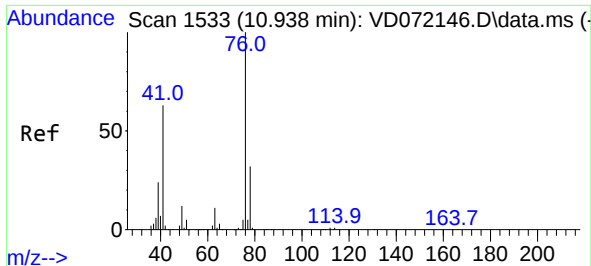


#56  
Ethyl methacrylate  
Concen: 63.835 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



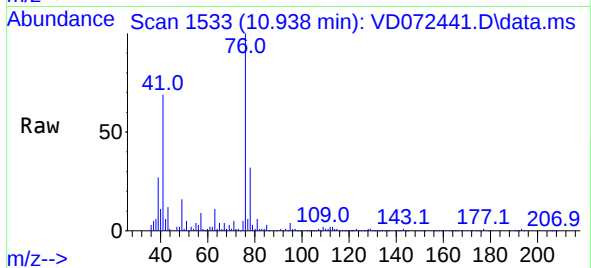
Tgt Ion: 69 Resp: 193855  
Ion Ratio Lower Upper  
69 100  
41 80.1 63.0 94.6  
39 40.0 33.8 50.8





#57  
1,3-Dichloropropane  
Concen: 56.499 ug/l  
RT: 10.938 min Scan# 1533  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

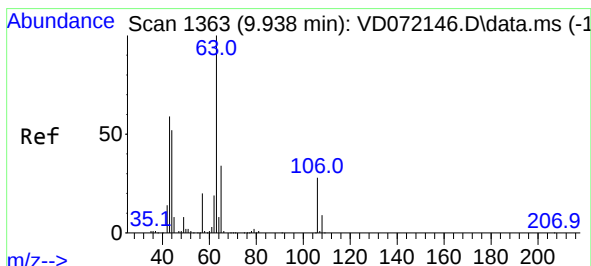
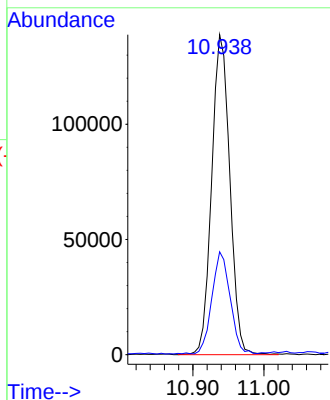
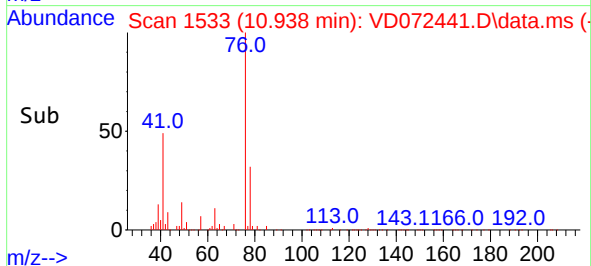
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



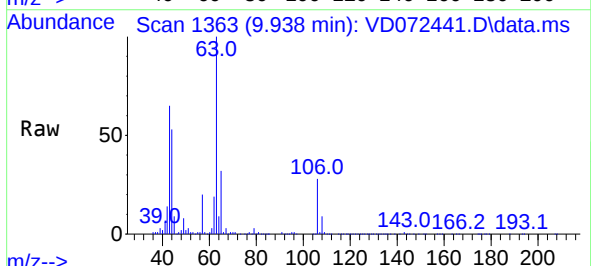
Tgt Ion: 76 Resp: 245849  
Ion Ratio Lower Upper  
76 100  
78 32.0 26.0 39.0

Manual Integrations  
APPROVED

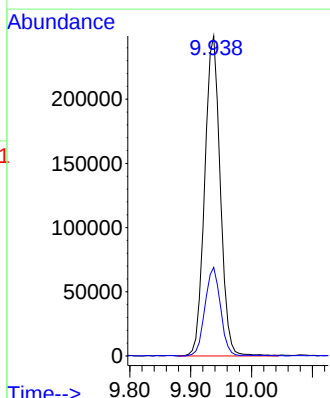
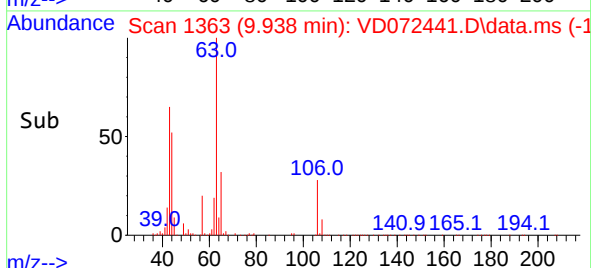
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

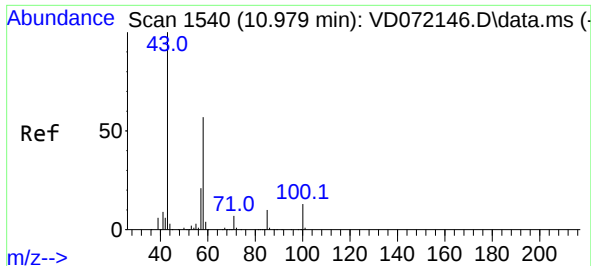


#58  
2-Chloroethyl Vinyl ether  
Concen: 323.670 ug/l  
RT: 9.938 min Scan# 1363  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



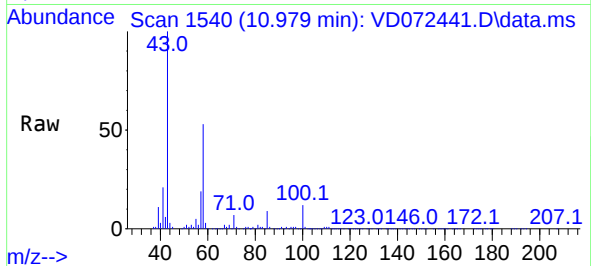
Tgt Ion: 63 Resp: 441951  
Ion Ratio Lower Upper  
63 100  
106 27.7 21.4 32.0





#59  
2-Hexanone  
Concen: 352.212 ug/l  
RT: 10.979 min Scan# 1540  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

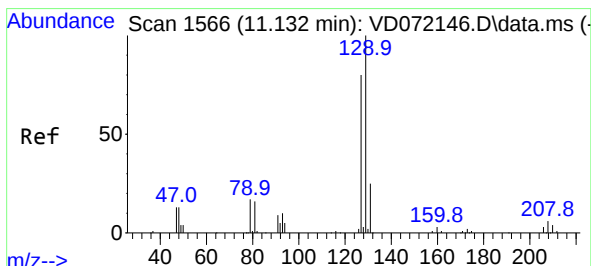
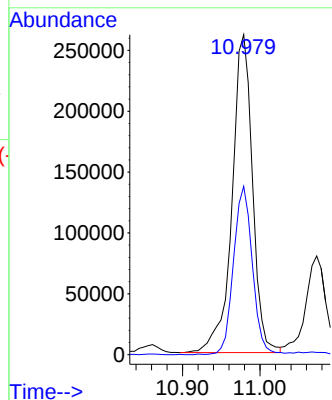
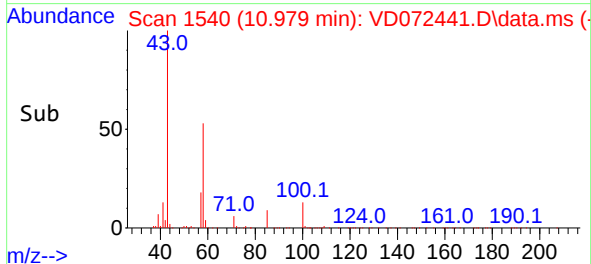
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



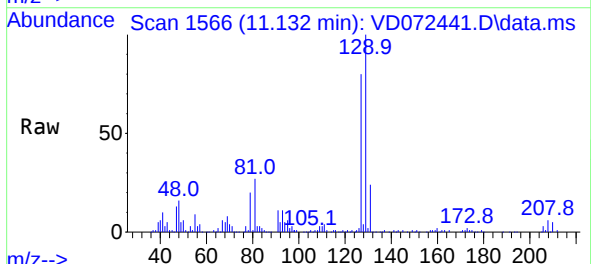
Tgt Ion: 43 Resp: 48038  
Ion Ratio Lower Upper  
43 100  
58 48.8 25.3 75.9

Manual Integrations  
APPROVED

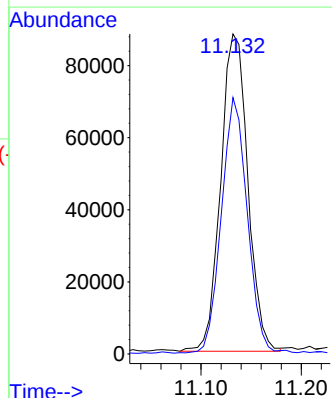
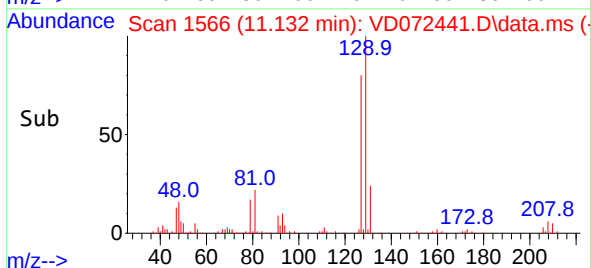
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

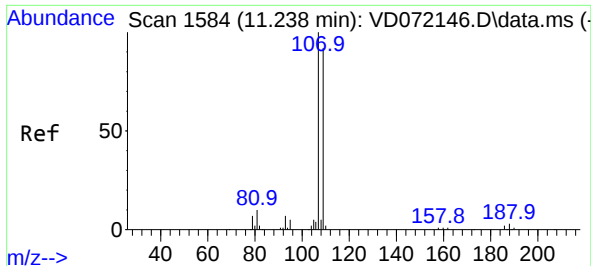


#60  
Dibromochloromethane  
Concen: 49.101 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



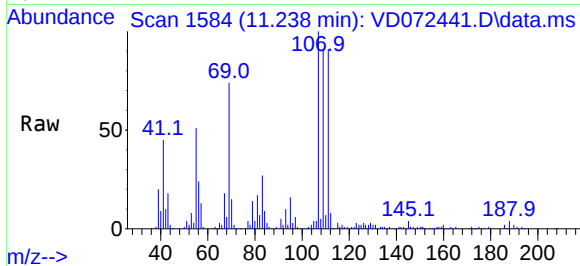
Tgt Ion:129 Resp: 165191  
Ion Ratio Lower Upper  
129 100  
127 76.9 39.2 117.6





#61  
1,2-Dibromoethane  
Concen: 49.284 ug/l  
RT: 11.238 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

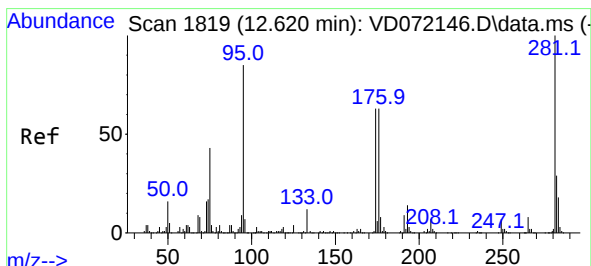
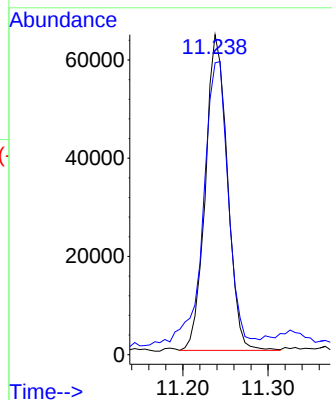
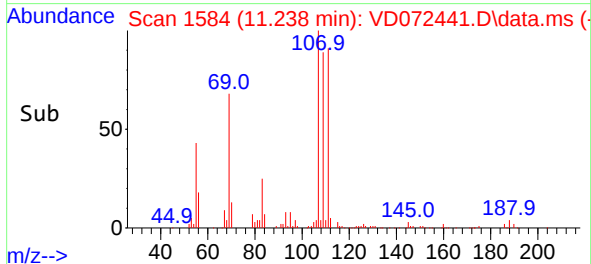
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



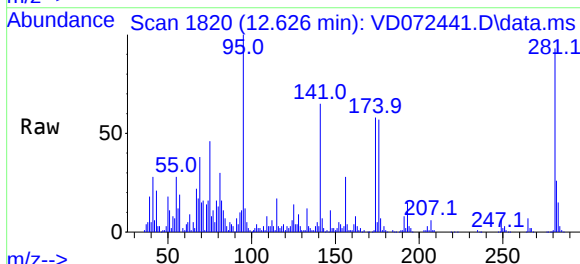
Tgt Ion:107 Resp: 11546  
Ion Ratio Lower Upper  
107 100  
109 102.5 74.2 111.4

Manual Integrations  
APPROVED

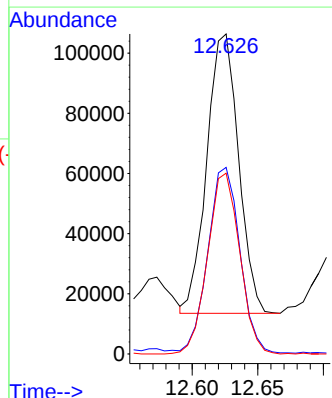
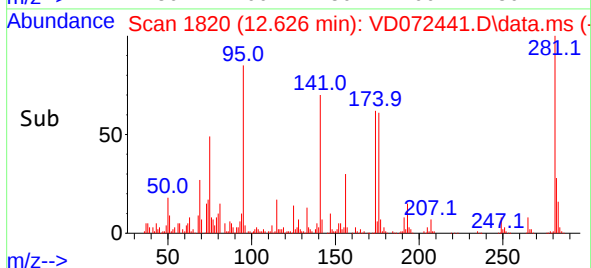
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

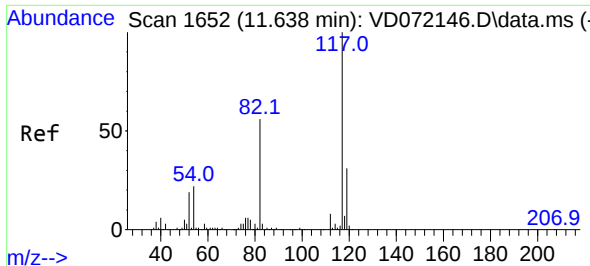


#62  
4-Bromofluorobenzene  
Concen: 34.936 ug/l  
RT: 12.626 min Scan# 1820  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



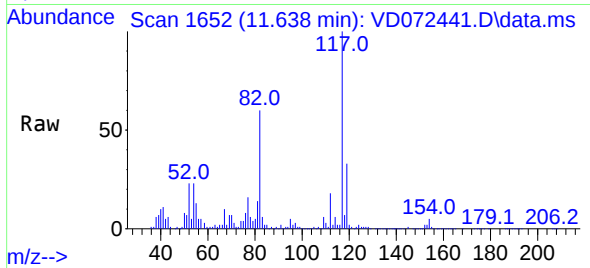
Tgt Ion: 95 Resp: 156465  
Ion Ratio Lower Upper  
95 100  
174 67.3 0.0 152.8  
176 65.4 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

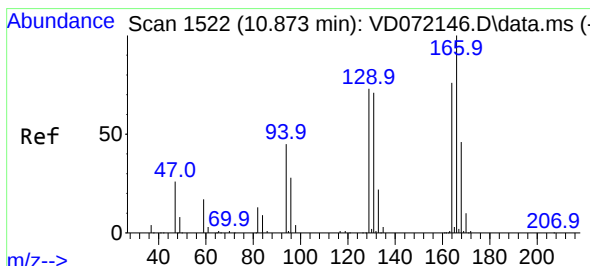
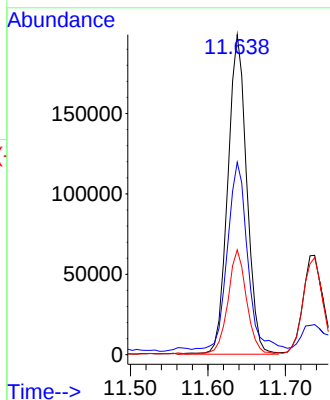
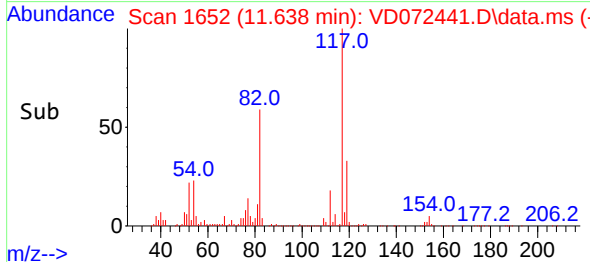
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



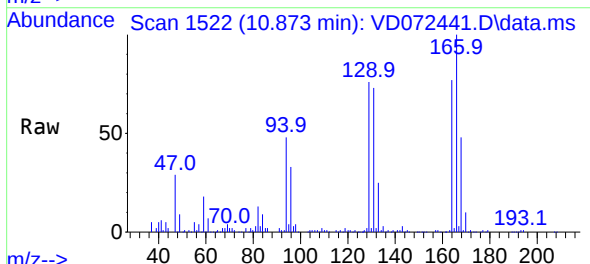
Tgt Ion:117 Resp: 338100  
Ion Ratio Lower Upper  
117 100  
82 58.1 45.3 67.9  
119 32.3 26.6 40.0

Manual Integrations  
APPROVED

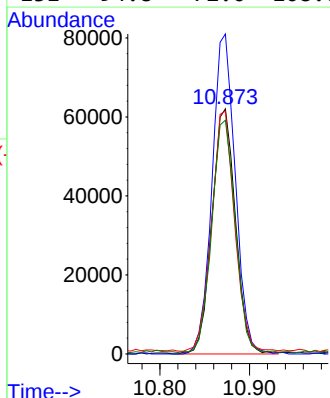
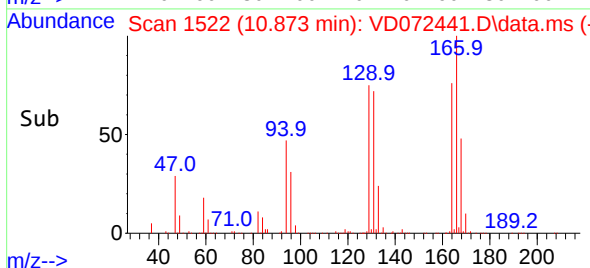
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

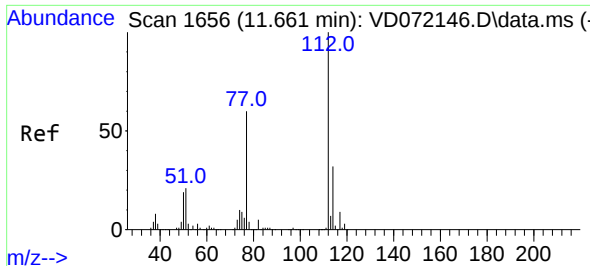


#64  
Tetrachloroethene  
Concen: 47.638 ug/l  
RT: 10.873 min Scan# 1522  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



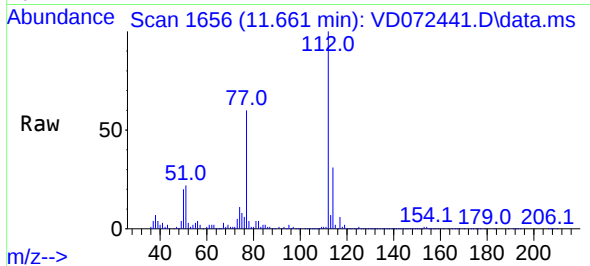
Tgt Ion:164 Resp: 113485  
Ion Ratio Lower Upper  
164 100  
166 130.5 98.5 147.7  
129 97.9 74.6 111.8  
131 94.8 72.0 108.0





#65  
Chlorobenzene  
Concen: 112.026 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

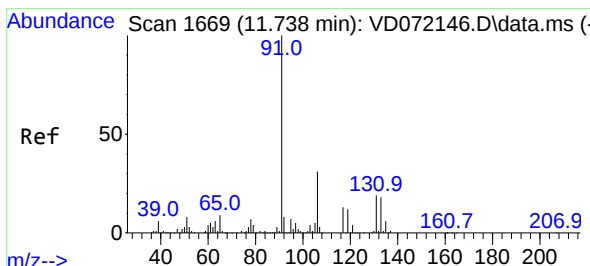
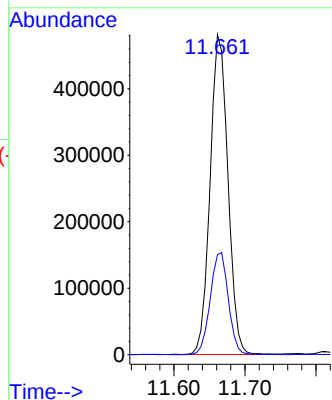
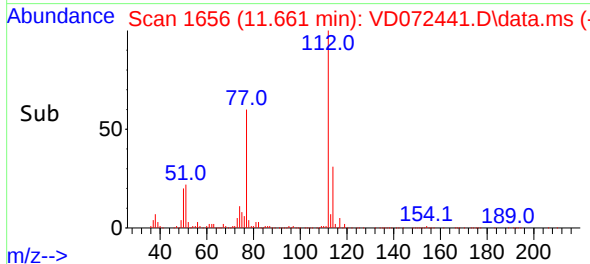
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



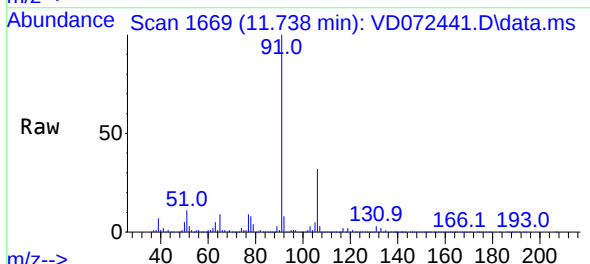
Tgt Ion:112 Resp: 839709  
Ion Ratio Lower Upper  
112 100  
114 31.2 25.8 38.6

Manual Integrations  
APPROVED

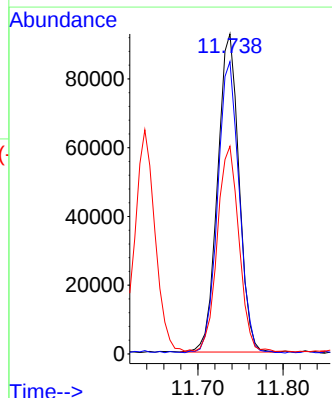
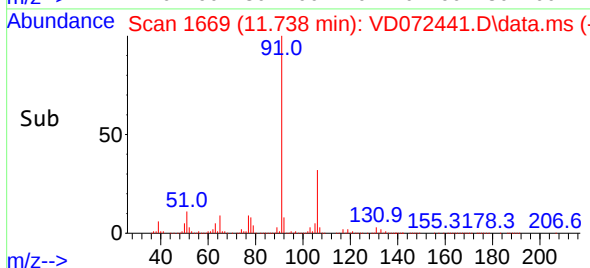
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

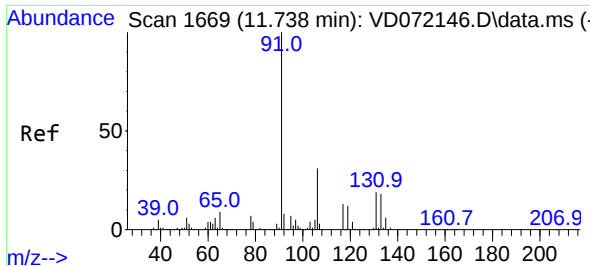


#66  
1,1,1,2-Tetrachloroethane  
Concen: 54.445 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



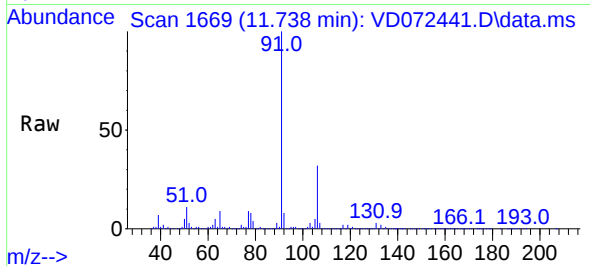
Tgt Ion:131 Resp: 161380  
Ion Ratio Lower Upper  
131 100  
133 92.1 48.1 144.3  
119 65.8 31.9 95.9





#67  
Ethyl Benzene  
Concen: 446.870 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

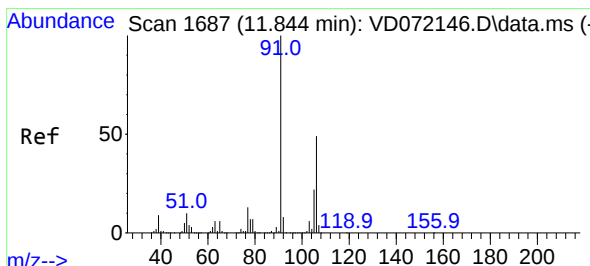
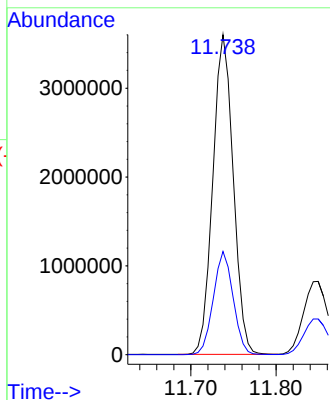
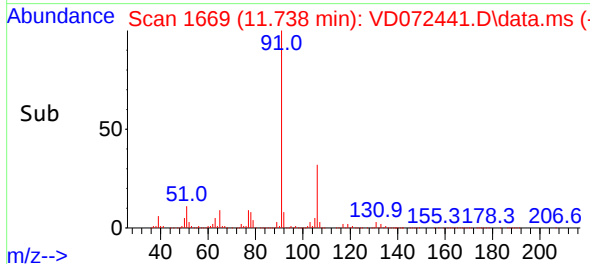
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



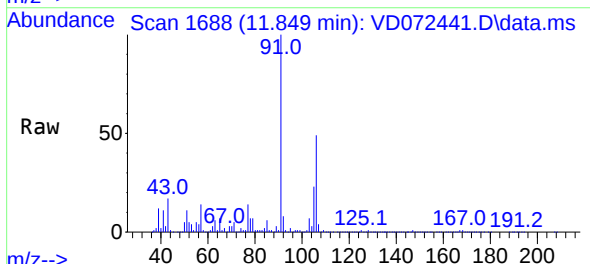
Tgt Ion: 91 Resp: 5982502  
Ion Ratio Lower Upper  
91 100  
106 32.3 24.2 36.4

Manual Integrations  
APPROVED

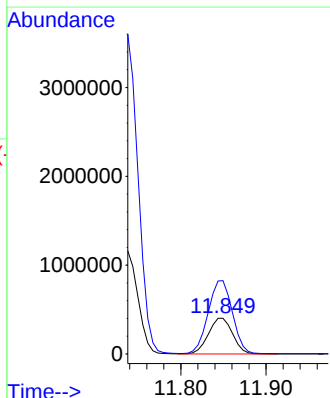
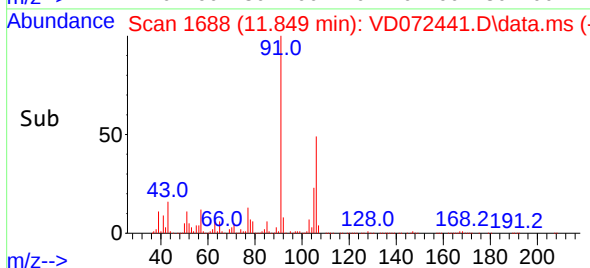
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

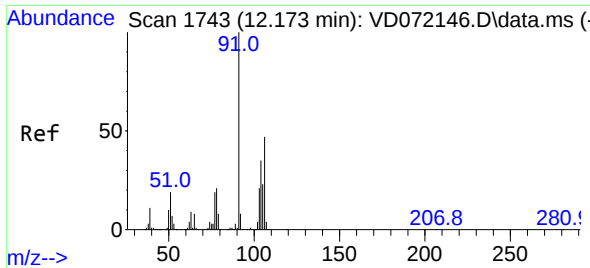


#68  
m/p-Xylenes  
Concen: 155.255 ug/l  
RT: 11.849 min Scan# 1688  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



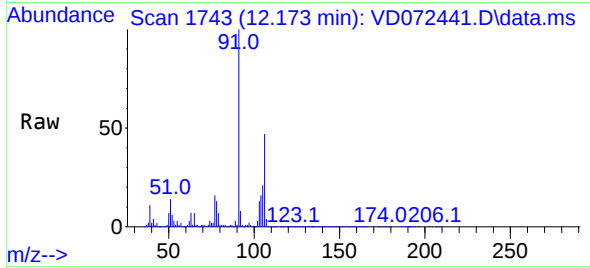
Tgt Ion:106 Resp: 789241  
Ion Ratio Lower Upper  
106 100  
91 204.5 163.7 245.5





#69  
o-Xylene  
Concen: 126.024 ug/l  
RT: 12.173 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

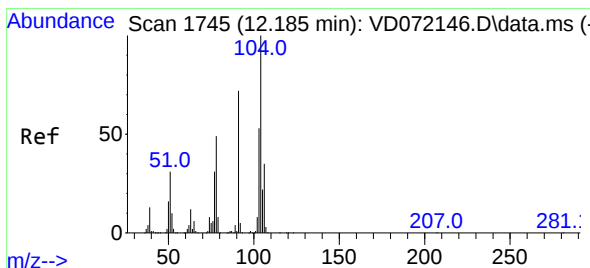
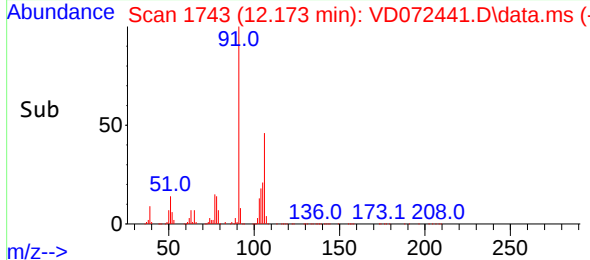
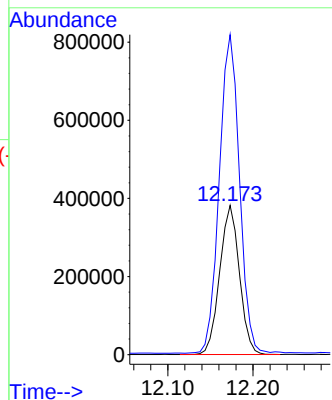
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion:106 Resp: 612785  
Ion Ratio Lower Upper  
106 100  
91 219.2 110.4 331.2

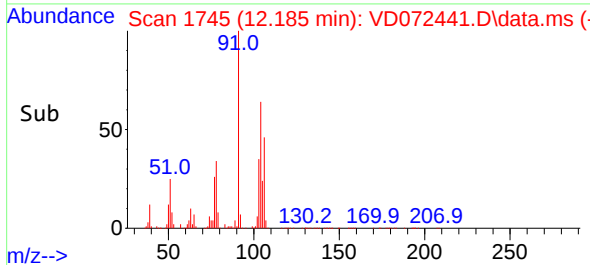
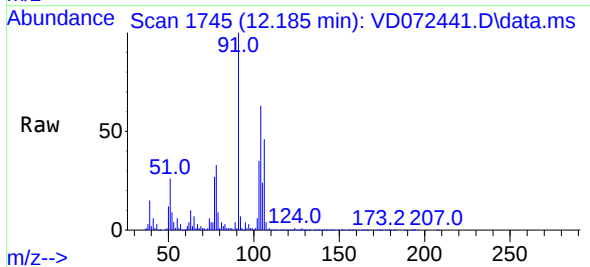
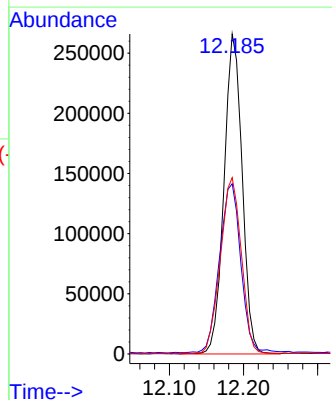
Manual Integrations  
APPROVED

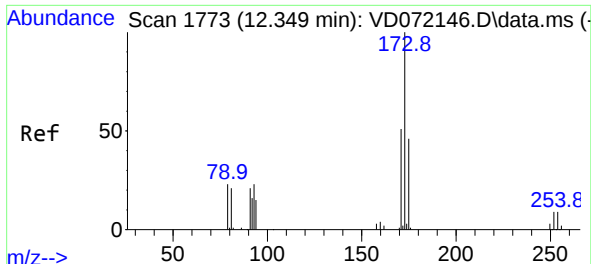
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#70  
Styrene  
Concen: 53.194 ug/l  
RT: 12.185 min Scan# 1745  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

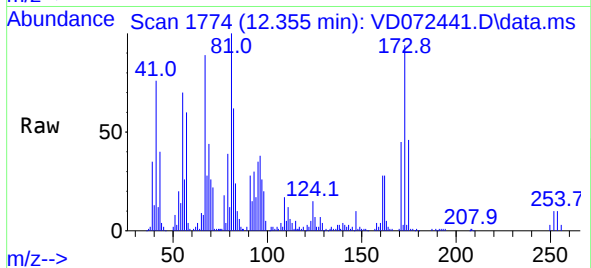
Tgt Ion:104 Resp: 451669  
Ion Ratio Lower Upper  
104 100  
78 62.3 41.8 62.8  
103 63.5 44.2 66.4





#71  
Bromoform  
Concen: 53.742 ug/l  
RT: 12.355 min Scan# 1774  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

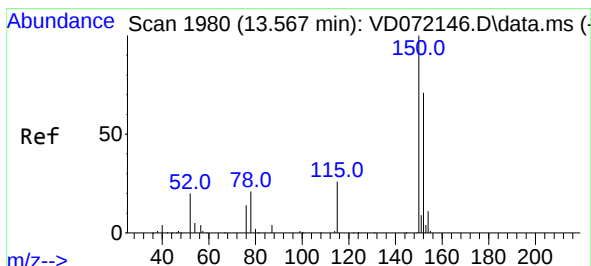
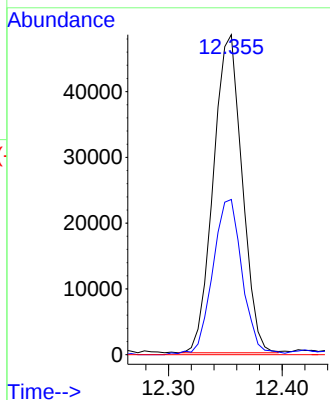
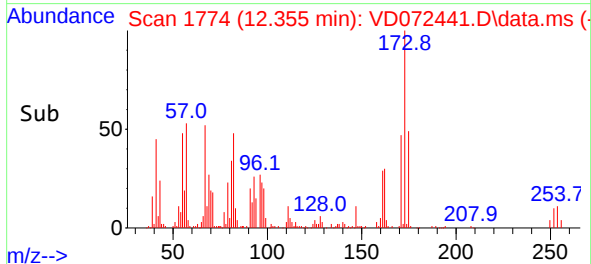
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



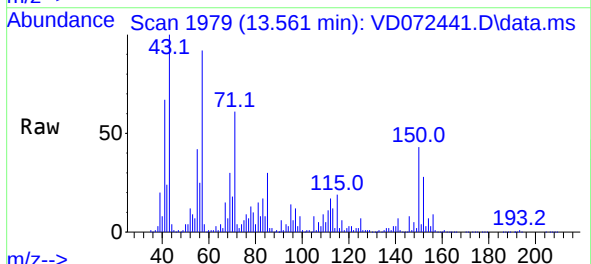
Tgt Ion:173 Resp: 85092  
Ion Ratio Lower Upper  
173 100  
175 50.0 23.9 71.8  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

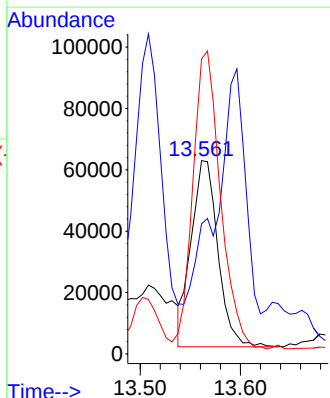
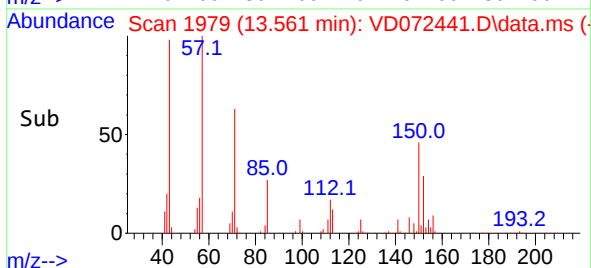
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

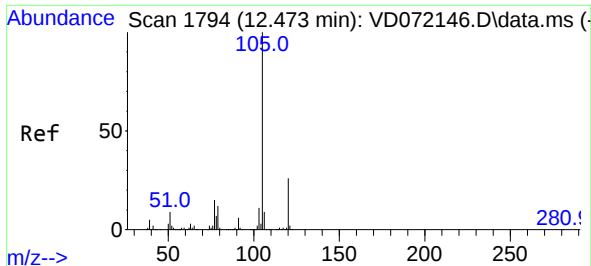


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. -0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



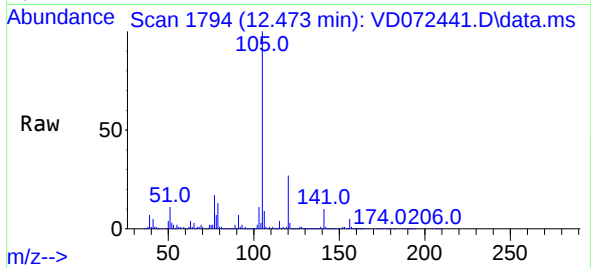
Tgt Ion:152 Resp: 112570  
Ion Ratio Lower Upper  
152 100  
115 0.0 31.3 93.8#  
150 165.4 0.0 348.6





#73  
Isopropylbenzene  
Concen: 342.180 ug/l  
RT: 12.473 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

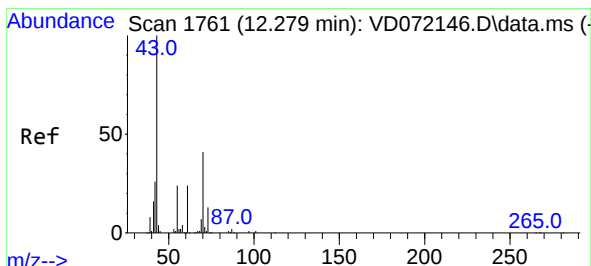
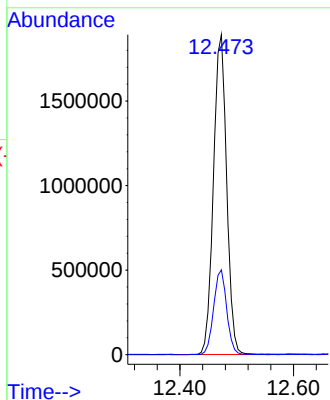
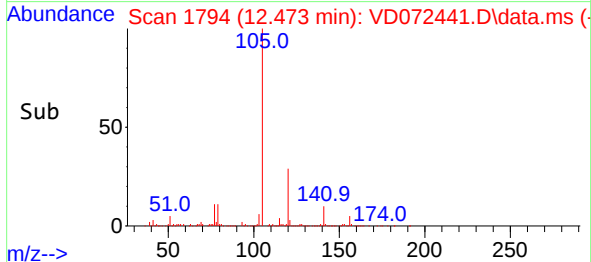
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



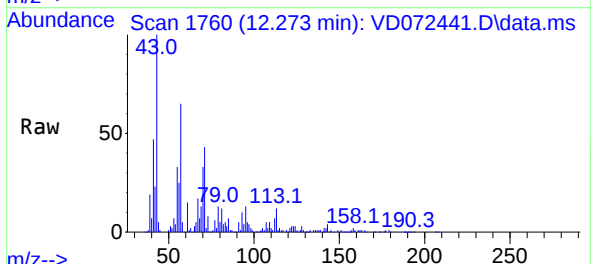
Tgt Ion:105 Resp: 305245  
Ion Ratio Lower Upper  
105 100  
120 26.3 13.0 38.9

Manual Integrations  
APPROVED

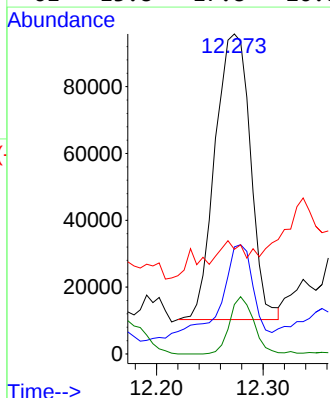
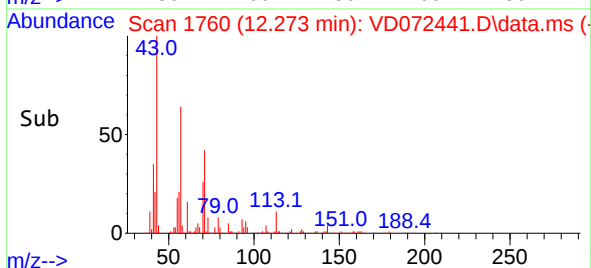
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

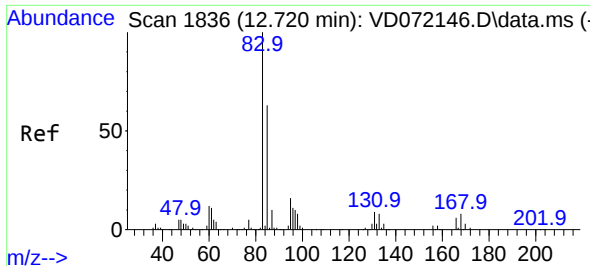


#74  
N-ethyl acetate  
Concen: 102.558 ug/l  
RT: 12.273 min Scan# 1760  
Delta R.T. -0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



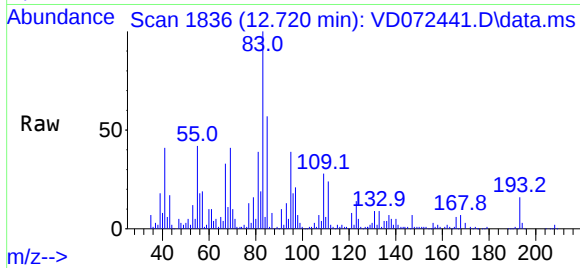
Tgt Ion: 43 Resp: 196609  
Ion Ratio Lower Upper  
43 100  
70 32.3 31.3 46.9  
55 4.8 20.0 30.0#  
61 13.8 17.8 26.8#





#75  
1,1,2,2-Tetrachloroethane  
Concen: 104.454 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

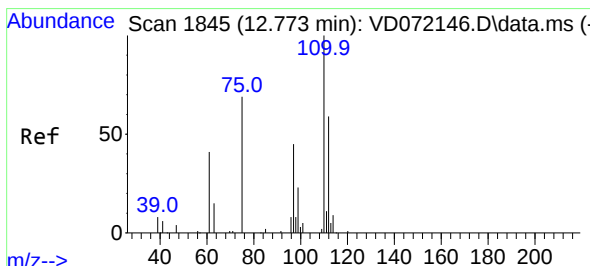
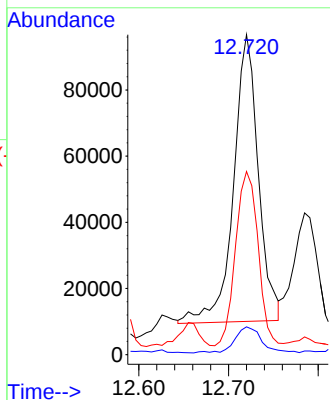
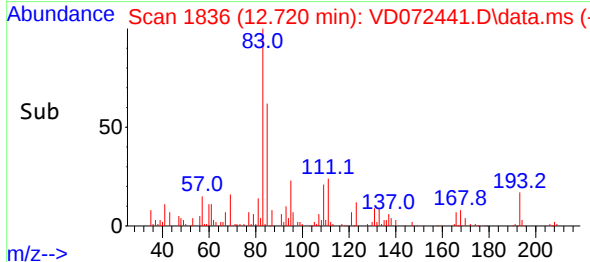
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



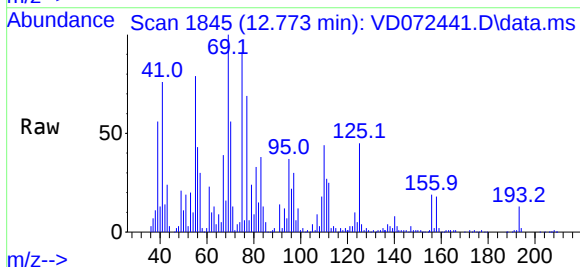
Tgt Ion: 83 Resp: 166649  
Ion Ratio Lower Upper  
83 100  
131 9.3 5.0 14.9  
85 55.0 32.6 98.0

Manual Integrations  
APPROVED

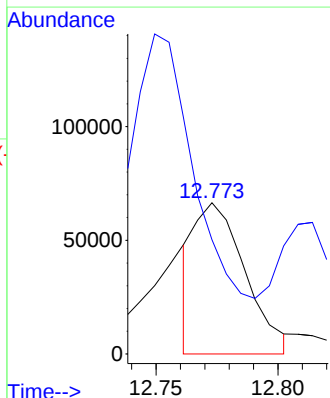
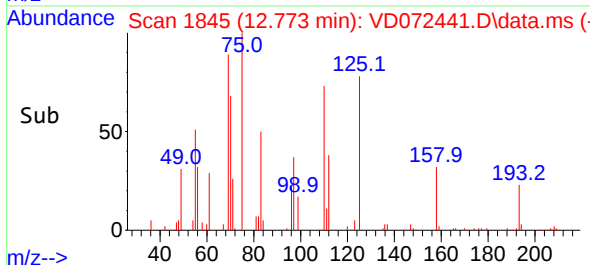
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

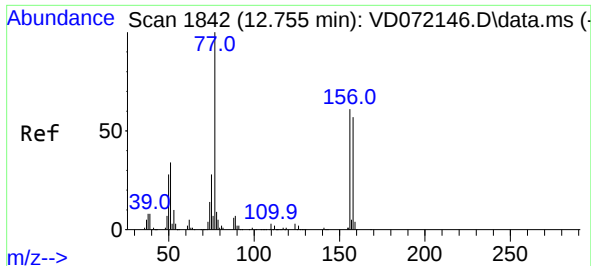


#76  
1,2,3-Trichloropropane  
Concen: 77.296 ug/l m  
RT: 12.773 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



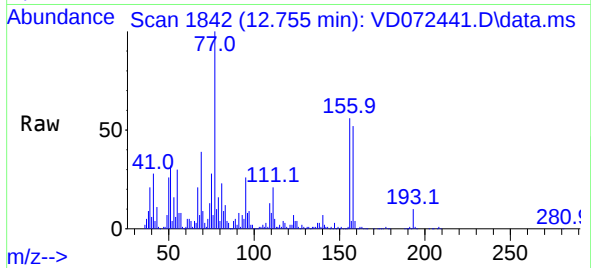
Tgt Ion: 75 Resp: 95982  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 64.182 ug/l  
RT: 12.755 min Scan# 1842  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

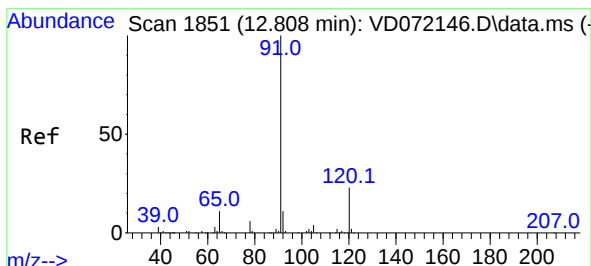
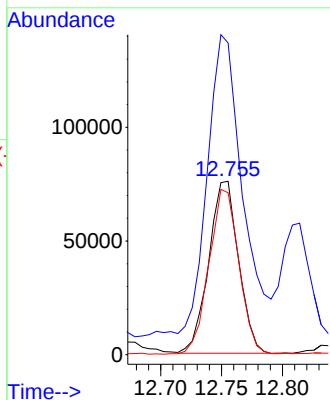
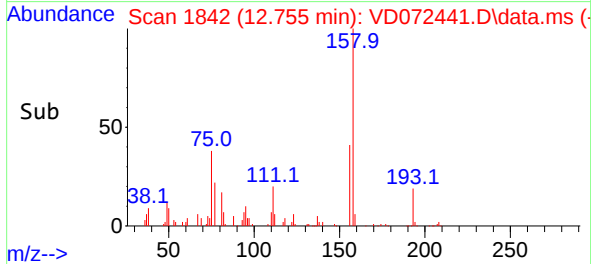
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



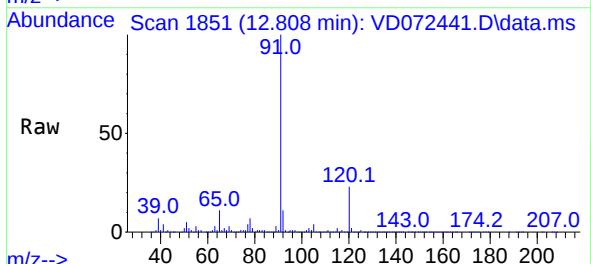
Tgt Ion:156 Resp: 128860  
Ion Ratio Lower Upper  
156 100  
77 208.2 102.8 308.3  
158 96.1 48.7 146.1

Manual Integrations  
APPROVED

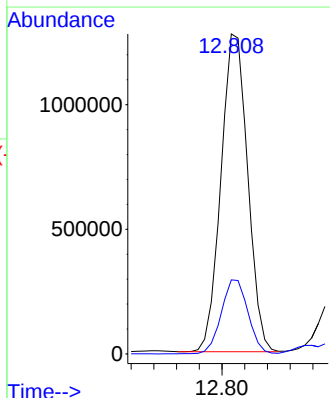
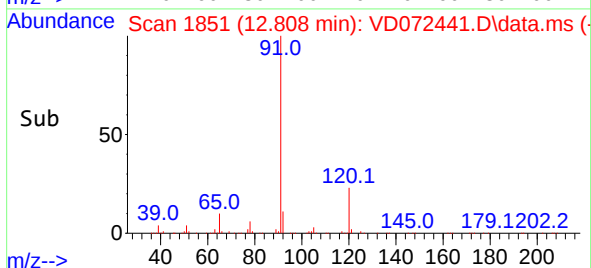
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

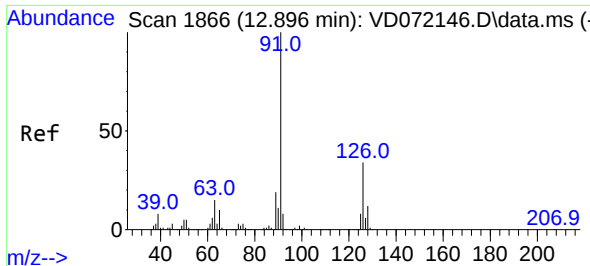


#78  
n-propylbenzene  
Concen: 192.482 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



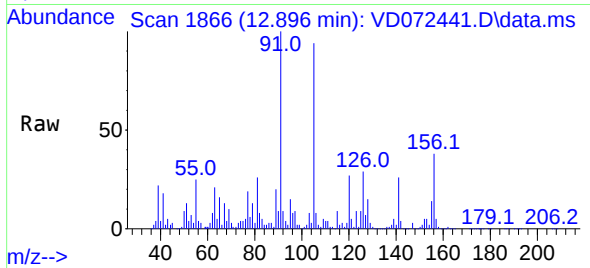
Tgt Ion: 91 Resp: 2085625  
Ion Ratio Lower Upper  
91 100  
120 23.3 10.9 32.9





#79  
2-Chlorotoluene  
Concen: 69.915 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

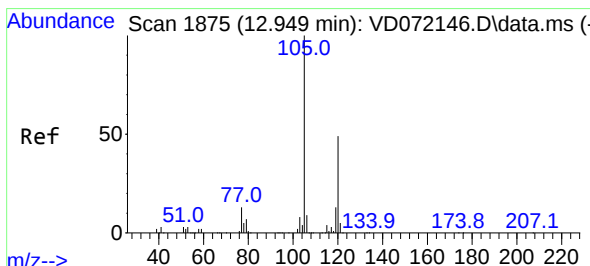
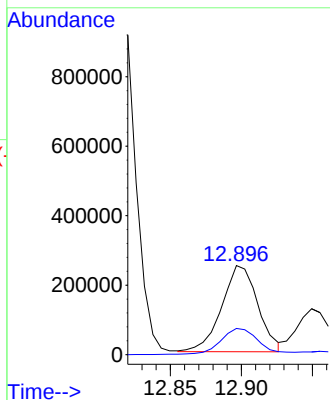
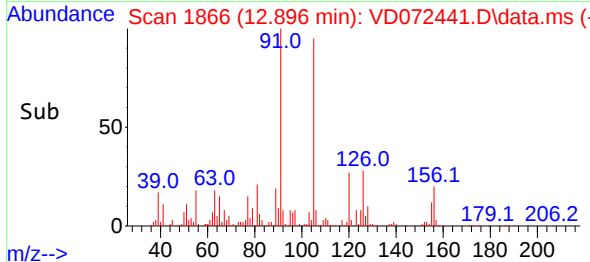
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



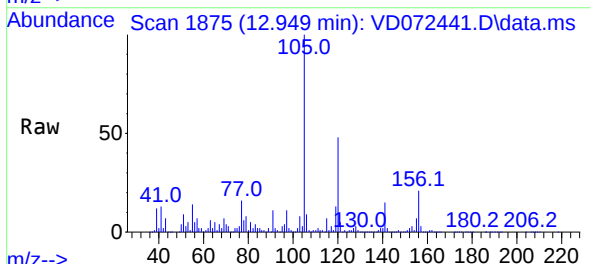
Tgt Ion: 91 Resp: 438054  
Ion Ratio Lower Upper  
91 100  
126 32.2 16.2 48.6

Manual Integrations  
APPROVED

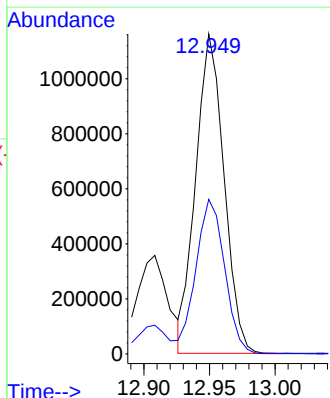
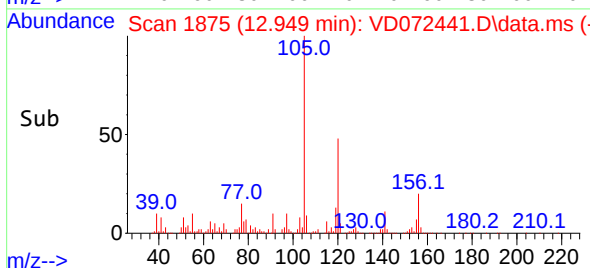
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

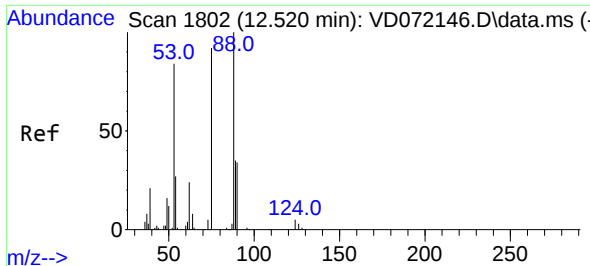


#80  
1,3,5-Trimethylbenzene  
Concen: 226.981 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



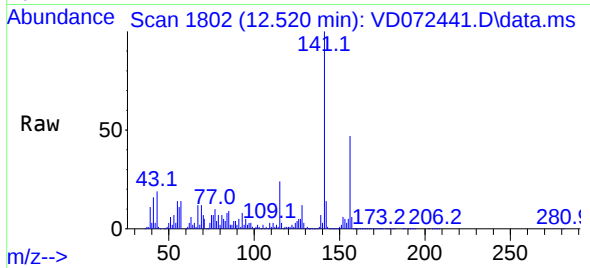
Tgt Ion:105 Resp: 1739511  
Ion Ratio Lower Upper  
105 100  
120 49.8 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 94.437 ug/l  
RT: 12.520 min Scan# 1802  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

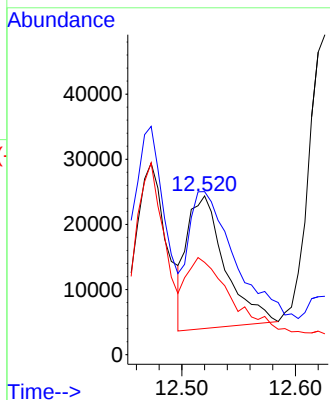
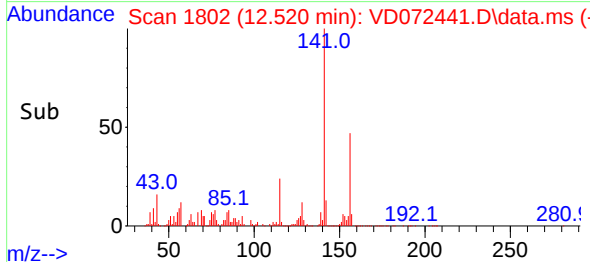
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



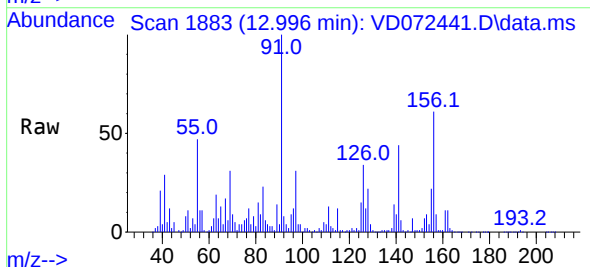
Tgt Ion: 75 Resp: 47264  
Ion Ratio Lower Upper  
75 100  
53 113.9 86.5 129.7  
89 119.4 33.9 50.9

Manual Integrations  
APPROVED

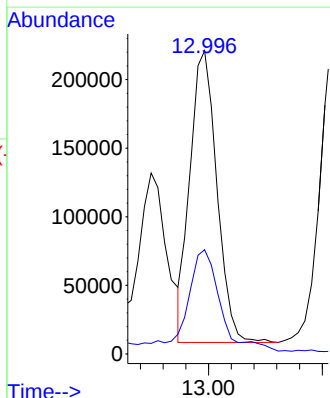
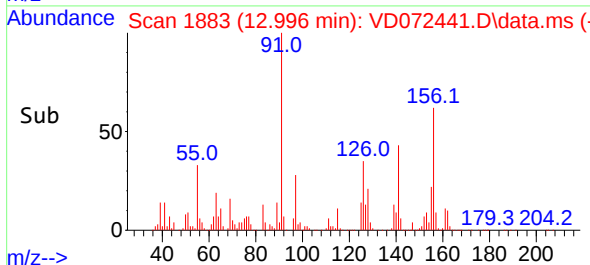
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

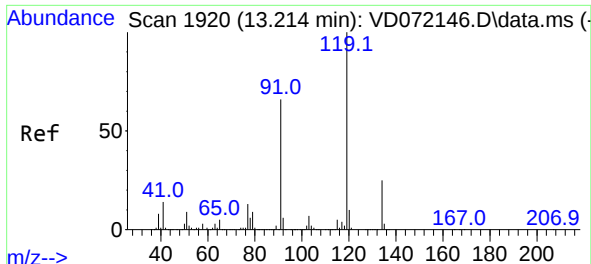


#82  
4-Chlorotoluene  
Concen: 53.686 ug/l  
RT: 12.996 min Scan# 1883  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



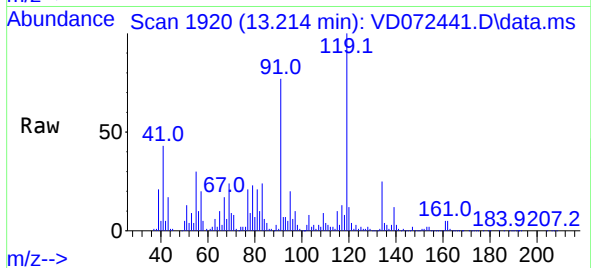
Tgt Ion: 91 Resp: 348287  
Ion Ratio Lower Upper  
91 100  
126 41.4 16.5 49.5





#83  
tert-Butylbenzene  
Concen: 49.819 ug/l  
RT: 13.214 min Scan# 1920  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

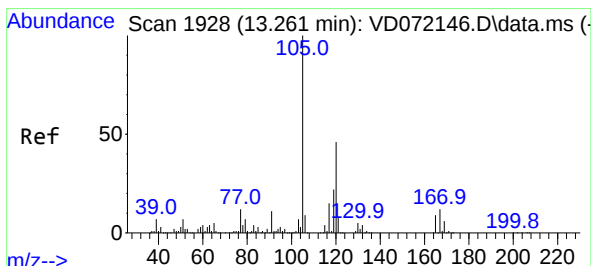
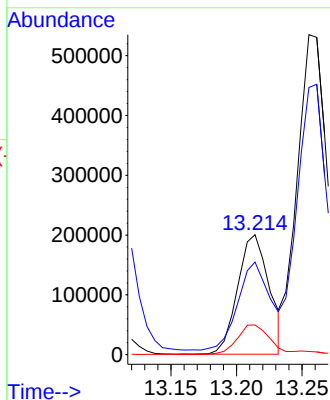
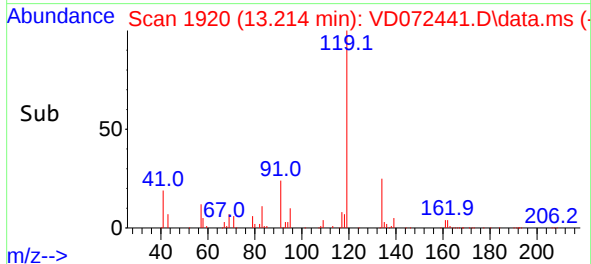
Instrument : MSVOA\_D  
ClientSampleId : SB-12-20220315-16.0-17.0MSD



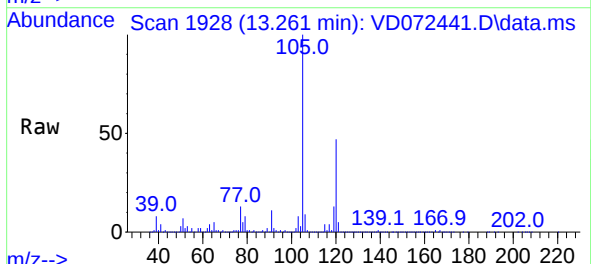
Tgt Ion:119 Resp: 334725  
Ion Ratio Lower Upper  
119 100  
91 74.9 34.8 104.5  
134 25.3 13.3 39.9

Manual Integrations  
APPROVED

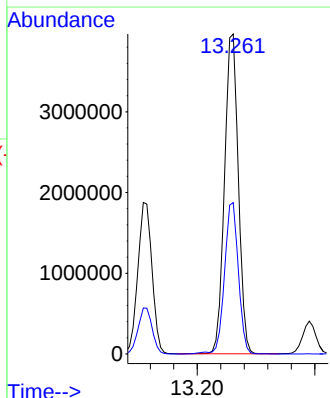
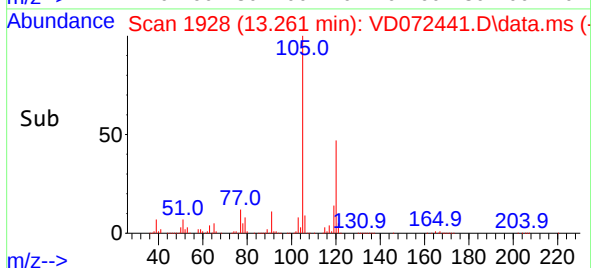
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

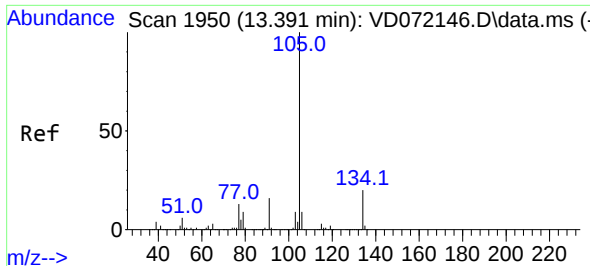


#84  
1,2,4-Trimethylbenzene  
Concen: 855.705 ug/l  
RT: 13.261 min Scan# 1928  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



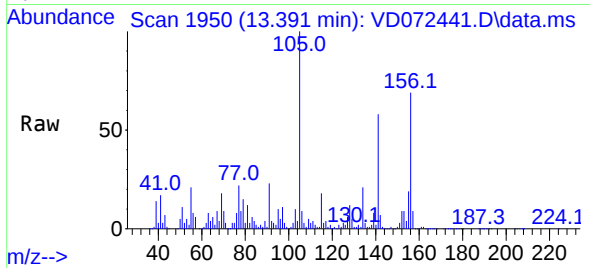
Tgt Ion:105 Resp: 6461587  
Ion Ratio Lower Upper  
105 100  
120 47.3 22.3 66.8





#85  
 sec-Butylbenzene  
 Concen: 62.756 ug/l  
 RT: 13.391 min Scan# 1950  
 Delta R.T. 0.000 min  
 Lab File: VD072441.D  
 Acq: 25 Mar 2022 20:57

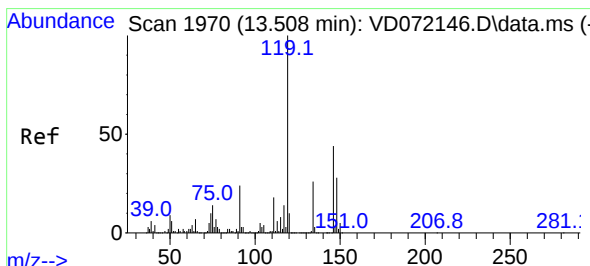
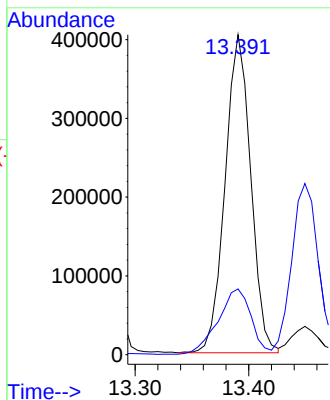
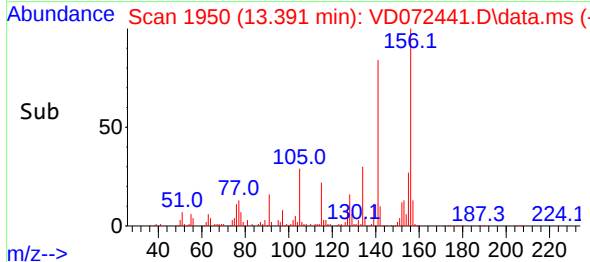
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-12-20220315-16.0-17.0MSD



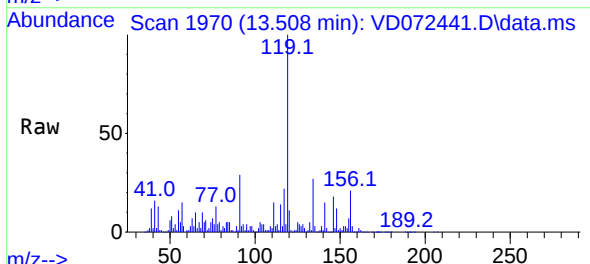
Tgt Ion:105 Resp: 633208  
 Ion Ratio Lower Upper  
 105 100  
 134 26.4 9.8 29.3

Manual Integrations  
 APPROVED

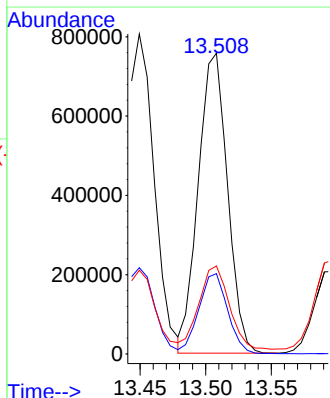
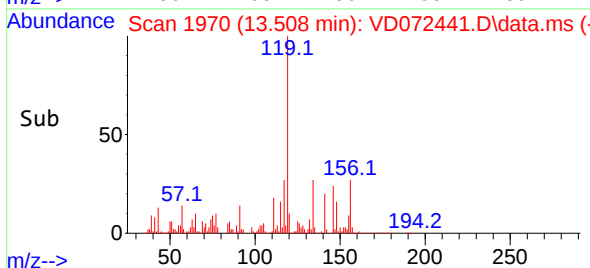
Reviewed By :Mahesh Dadoda 03/29/2022  
 Supervised By :Semsettin Yesilyurt 03/29/2022

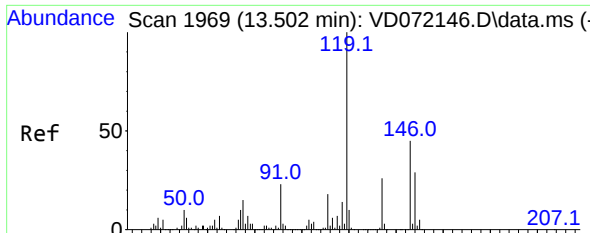


#86  
 p-Isopropyltoluene  
 Concen: 141.550 ug/l  
 RT: 13.508 min Scan# 1970  
 Delta R.T. 0.000 min  
 Lab File: VD072441.D  
 Acq: 25 Mar 2022 20:57



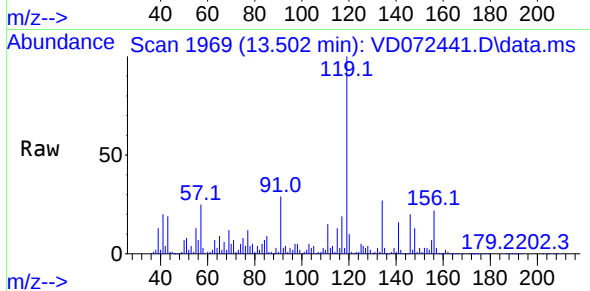
Tgt Ion:119 Resp: 1175257  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 12.9 38.6  
 91 28.4 12.1 36.3





#87  
1,3-Dichlorobenzene  
Concen: 58.418 ug/l m  
RT: 13.502 min Scan# 1969  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

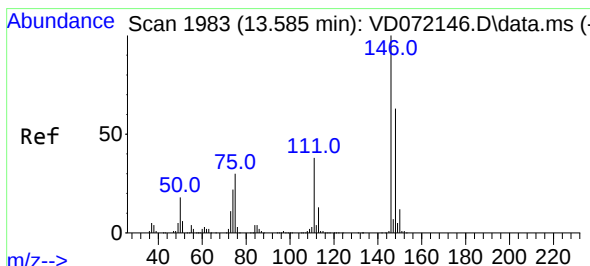
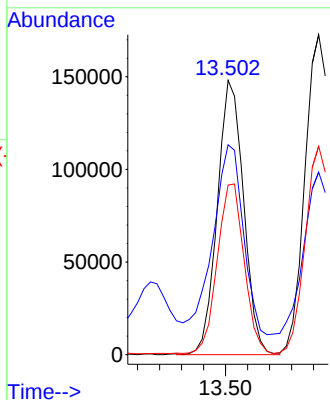
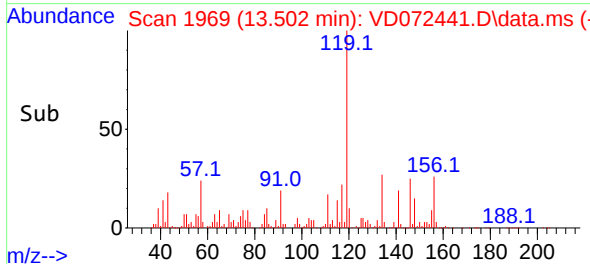
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



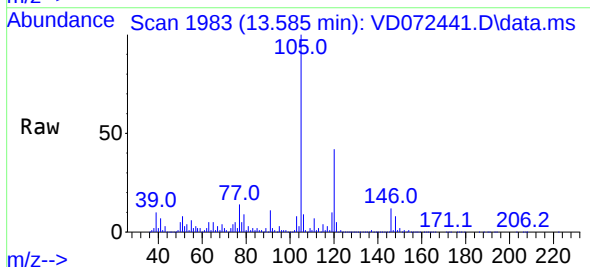
Tgt Ion:146 Resp: 24582  
Ion Ratio Lower Upper  
146 100  
111 62.9 20.4 61.3  
148 75.6 31.9 95.7

Manual Integrations  
APPROVED

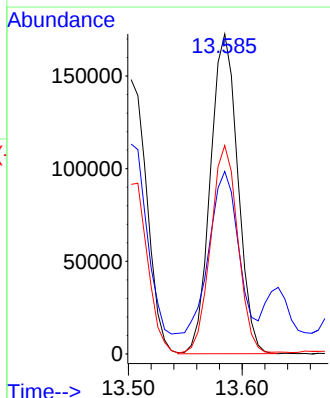
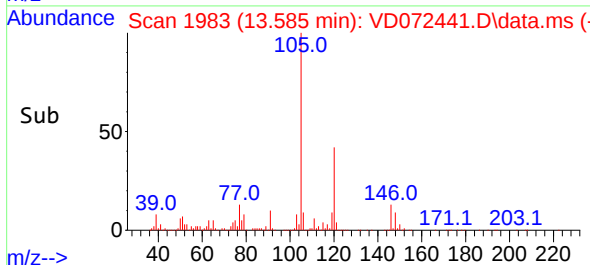
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

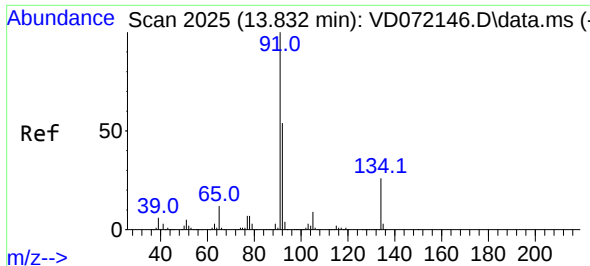


#88  
1,4-Dichlorobenzene  
Concen: 69.337 ug/l  
RT: 13.585 min Scan# 1983  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



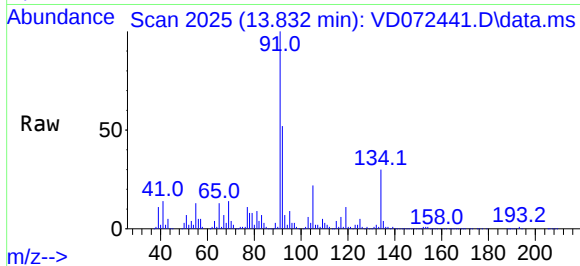
Tgt Ion:146 Resp: 289322  
Ion Ratio Lower Upper  
146 100  
111 53.4 20.3 60.9  
148 64.3 31.7 95.1





#89  
n-Butylbenzene  
Concen: 112.547 ug/l m  
RT: 13.832 min Scan# 2025  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

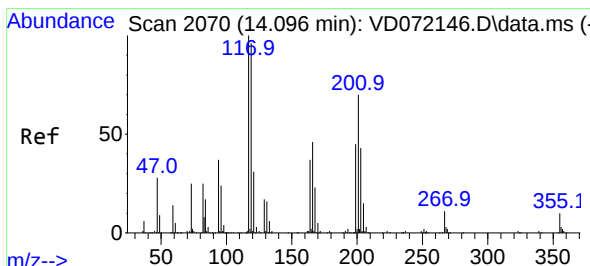
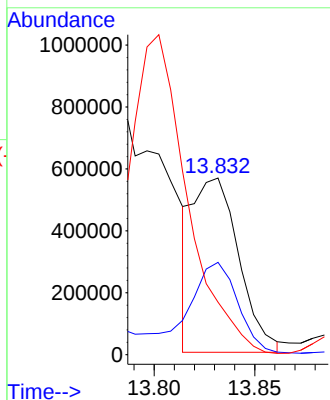
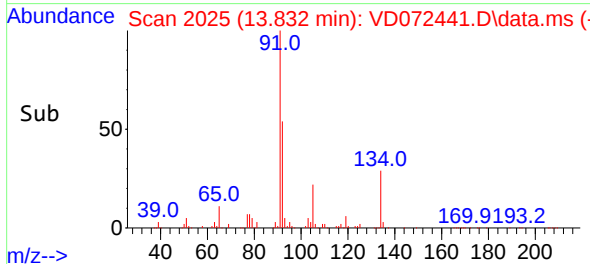
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



Tgt Ion: 91 Resp: 890685  
Ion Ratio Lower Upper  
91 100  
92 49.5 26.6 79.8  
134 0.0 12.3 36.9

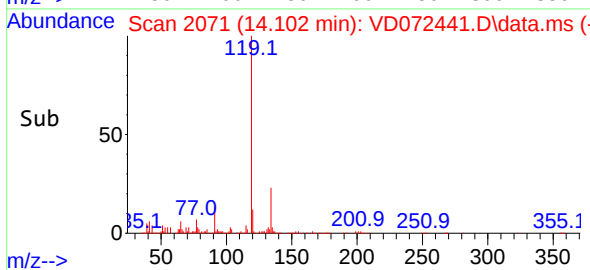
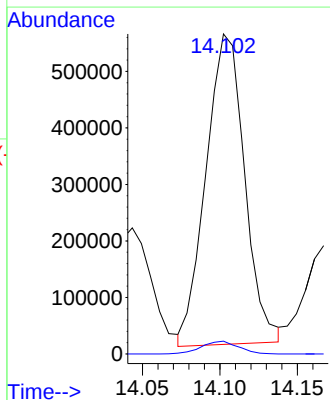
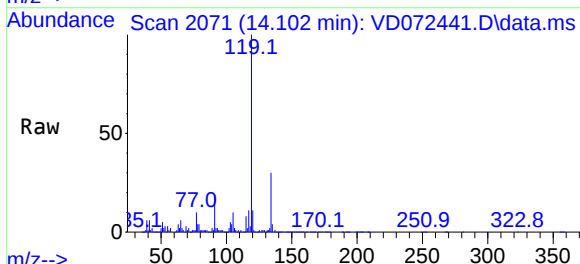
Manual Integrations  
APPROVED

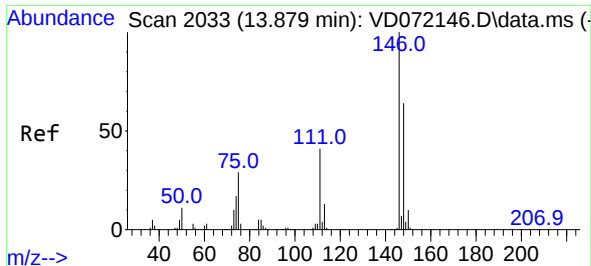
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#90  
Hexachloroethane  
Concen: 586.321 ug/l  
RT: 14.102 min Scan# 2071  
Delta R.T. 0.006 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

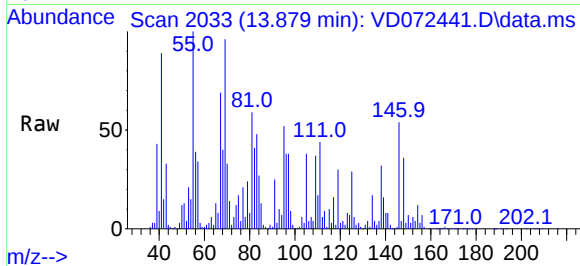
Tgt Ion:117 Resp: 954115  
Ion Ratio Lower Upper  
117 100  
201 3.9 33.4 100.2





#91  
1,2-Dichlorobenzene  
Concen: 53.151 ug/l  
RT: 13.879 min Scan# 2033  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

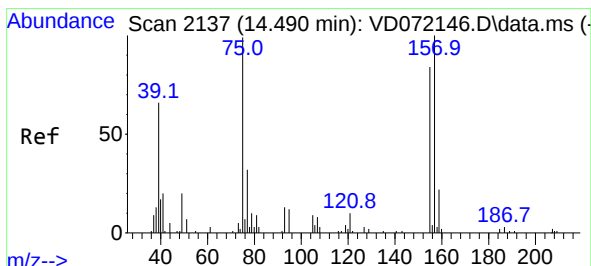
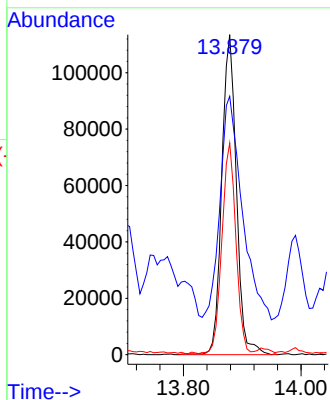
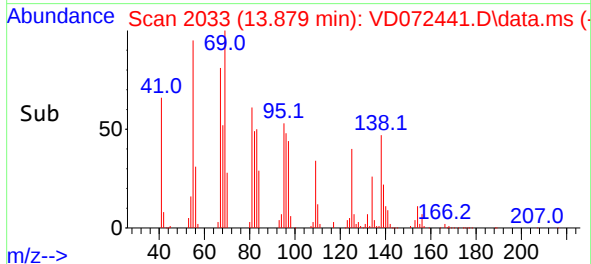
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



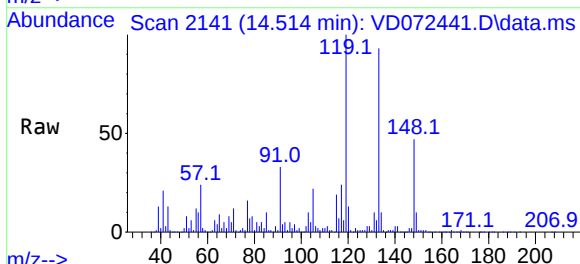
Tgt Ion:146 Resp: 195000  
Ion Ratio Lower Upper  
146 100  
111 106.9 21.1 63.3#  
148 62.7 31.7 95.1

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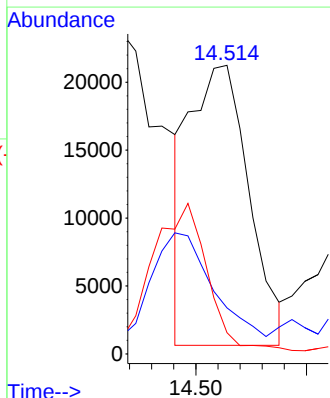
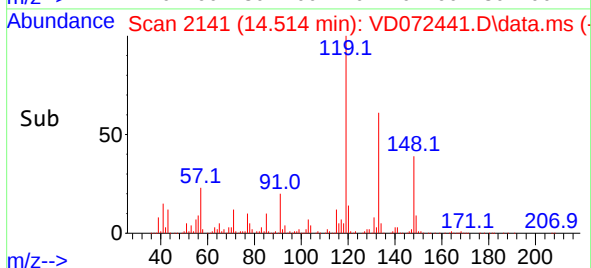
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

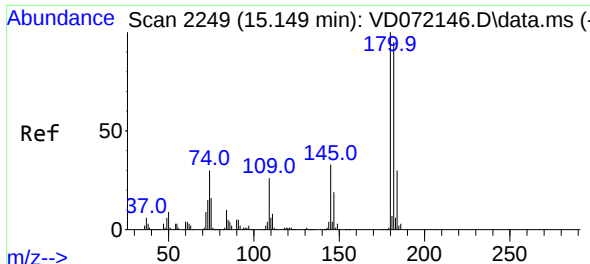


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 150.696 ug/l m  
RT: 14.514 min Scan# 2141  
Delta R.T. 0.024 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



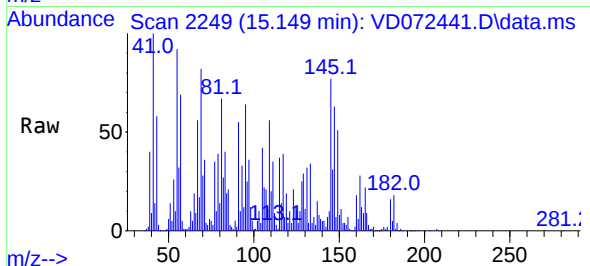
Tgt Ion: 75 Resp: 38370  
Ion Ratio Lower Upper  
75 100  
155 0.0 36.8 110.3#  
157 0.0 48.4 145.0#





#93  
1,2,4-Trichlorobenzene  
Concen: 20.286 ug/l  
RT: 15.149 min Scan# 211  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

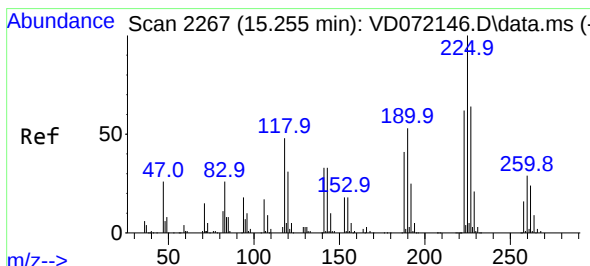
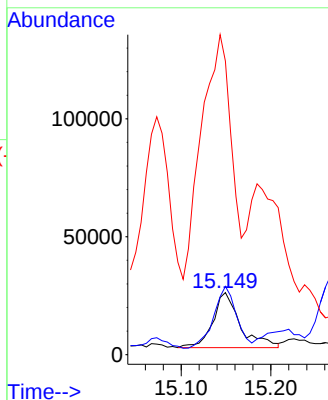
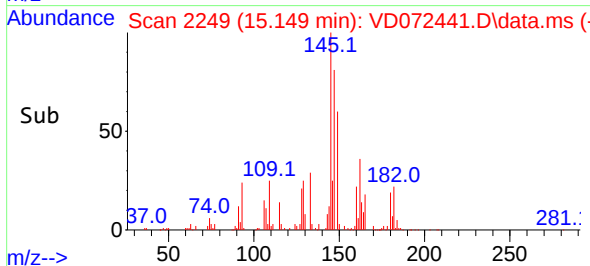
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



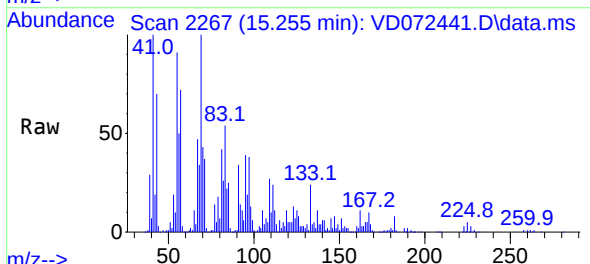
Tgt Ion:180 Resp: 4927  
Ion Ratio Lower Upper  
180 100  
182 94.4 47.3 142.0  
145 646.7 16.2 48.5

Manual Integrations  
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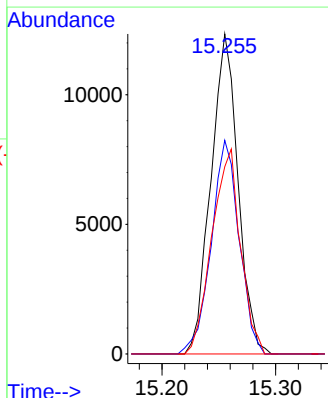
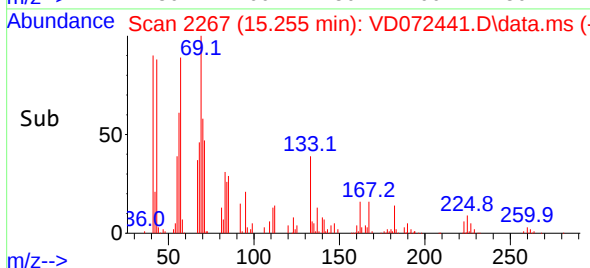
Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022

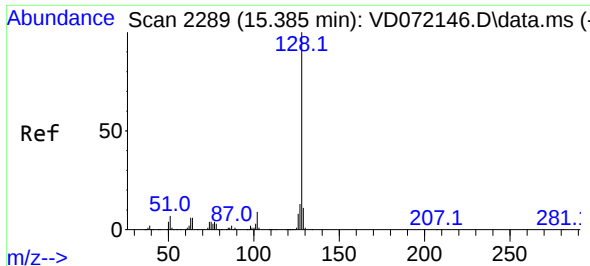


#94  
Hexachlorobutadiene  
Concen: 14.497 ug/l  
RT: 15.255 min Scan# 2267  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



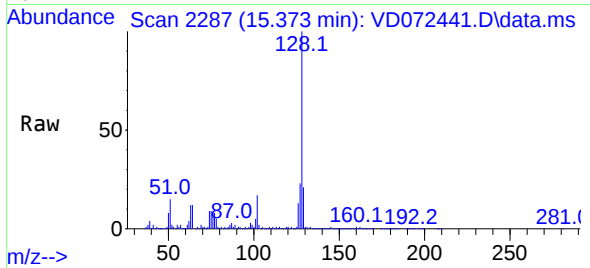
Tgt Ion:225 Resp: 20483  
Ion Ratio Lower Upper  
225 100  
223 68.5 31.1 93.2  
227 67.4 32.4 97.0





#95  
Naphthalene  
Concen: 6329.436 ug/l m  
RT: 15.373 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57

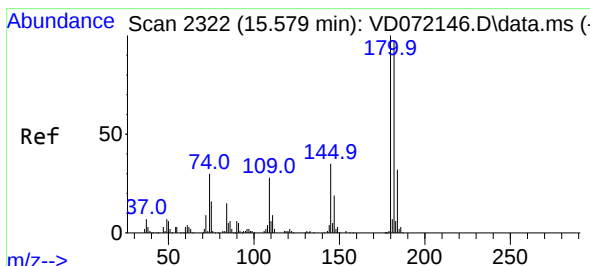
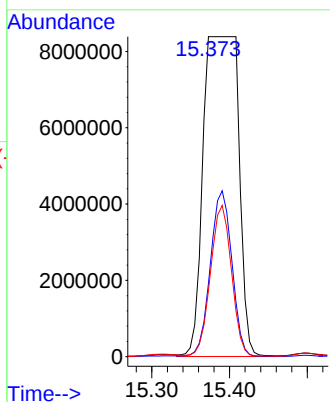
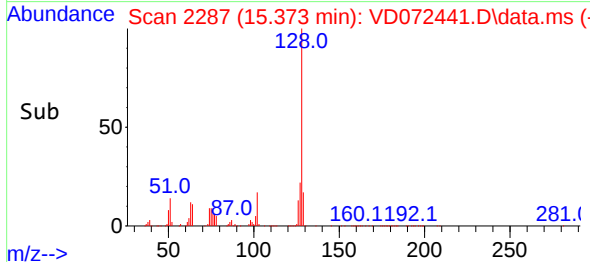
Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-12-20220315-16.0-17.0MSD



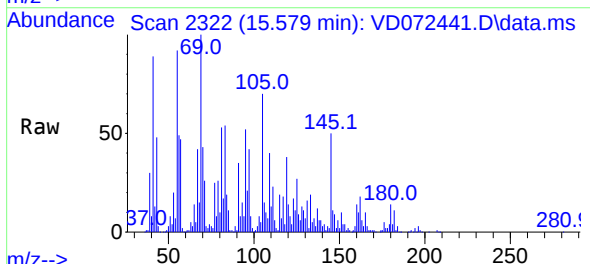
Tgt Ion:128 Resp:2650129  
Ion Ratio Lower Upper  
128 100  
127 0.0 10.3 15.5  
129 0.0 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 03/29/2022  
Supervised By :Semsettin Yesilyurt 03/29/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 16.981 ug/l  
RT: 15.579 min Scan# 2322  
Delta R.T. 0.000 min  
Lab File: VD072441.D  
Acq: 25 Mar 2022 20:57



Tgt Ion:180 Resp: 35703  
Ion Ratio Lower Upper  
180 100  
182 82.7 47.6 142.9  
145 211.4 17.1 51.3

