

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD062722\  
 Data File : VD073725.D  
 Acq On : 27 Jun 2022 16:02  
 Operator : VA/SY  
 Sample : VSTDICC150  
 Misc : 5.00G/5.00ml/MSVOA\_D/soil  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDICC150

Quant Time: Jun 27 16:11:39 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D062722S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 27 15:18:57 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022  
 Supervised By :Mahesh Dadoda 06/30/2022

| Compound                     | R.T.           | QIon | Response             | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|----------------------|---------|--------|----------|
| -----                        |                |      |                      |         |        |          |
| Internal Standards           |                |      |                      |         |        |          |
| 1) Pentafluorobenzene        | 7.973          | 168  | 305820               | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.855          | 114  | 487496               | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.637         | 117  | 467843               | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.561         | 152  | 233736               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                      |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.326          | 65   | 353578               | 97.859  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 195.720%# |         |        |          |
| 35) Dibromofluoromethane     | 7.908          | 113  | 367293               | 100.569 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 201.140%# |         |        |          |
| 50) Toluene-d8               | 10.332         | 98   | 1267907              | 97.640  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 195.280%# |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.620         | 95   | 540082               | 109.405 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 218.820%# |         |        |          |
| Target Compounds             |                |      |                      |         |        |          |
|                              |                |      |                      |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.985          | 85   | 220277               | 75.716  | ug/l   | 95       |
| 3) Chloromethane             | 2.209          | 50   | 202389               | 77.191  | ug/l   | 96       |
| 4) Vinyl Chloride            | 2.344          | 62   | 217060               | 83.875  | ug/l   | 99       |
| 5) Bromomethane              | 2.732          | 94   | 153831               | 76.882  | ug/l   | 97       |
| 6) Chloroethane              | 2.897          | 64   | 155564               | 88.454  | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 3.256          | 101  | 558528               | 91.302  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.703          | 74   | 170606               | 107.377 | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 4.085          | 101  | 333606               | 94.209  | ug/l   | 99       |
| 10) Methyl Iodide            | 4.291          | 142  | 331919               | 100.405 | ug/l   | 96       |
| 11) Tert butyl alcohol       | 5.220          | 59   | 193058               | 235.672 | ug/l # | 100      |
| 12) 1,1-Dichloroethene       | 4.056          | 96   | 276899               | 93.457  | ug/l   | 94       |
| 13) Acrolein                 | 3.920          | 56   | 27054                | 460.631 | ug/l   | 97       |
| 14) Allyl chloride           | 4.703          | 41   | 466133               | 105.627 | ug/l   | 98       |
| 15) Acrylonitrile            | 5.408          | 53   | 442768               | 573.556 | ug/l   | 99       |
| 16) Acetone                  | 4.150          | 43   | 321240               | 502.132 | ug/l   | 97       |
| 17) Carbon Disulfide         | 4.397          | 76   | 513443               | 70.303  | ug/l   | 99       |
| 18) Methyl Acetate           | 4.708          | 43   | 187048               | 93.304  | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 5.473          | 73   | 937906               | 117.973 | ug/l   | 100      |
| 20) Methylene Chloride       | 4.950          | 84   | 381759               | 81.211  | ug/l   | 92       |
| 21) trans-1,2-Dichloroethene | 5.461          | 96   | 327702               | 92.857  | ug/l   | 98       |
| 22) Diisopropyl ether        | 6.361          | 45   | 1159055              | 115.398 | ug/l   | 99       |
| 23) Vinyl Acetate            | 6.297          | 43   | 3238446              | 615.666 | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 6.255          | 63   | 676019               | 102.011 | ug/l   | 99       |
| 25) 2-Butanone               | 7.202          | 43   | 523836               | 566.748 | ug/l   | 98       |
| 26) 2,2-Dichloropropane      | 7.202          | 77   | 638430               | 102.332 | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.197          | 96   | 438914               | 104.722 | ug/l   | 98       |
| 28) Bromochloromethane       | 7.538          | 49   | 254989               | 108.627 | ug/l   | 99       |
| 29) Tetrahydrofuran          | 7.555          | 42   | 335597               | 596.096 | ug/l   | 99       |
| 30) Chloroform               | 7.702          | 83   | 783079               | 104.417 | ug/l   | 100      |
| 31) Cyclohexane              | 7.979          | 56   | 462299               | 86.958  | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 7.896          | 97   | 685225               | 102.157 | ug/l   | 100      |
| 36) 1,1-Dichloropropene      | 8.102          | 75   | 496688               | 98.592  | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.291          | 43   | 240076               | 117.844 | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 8.091          | 117  | 592920               | 100.113 | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.349          | 83   | 539903               | 97.362  | ug/l   | 96       |
| 40) Benzene                  | 8.344          | 78   | 1464628              | 100.003 | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD062722\  
 Data File : VD073725.D  
 Acq On : 27 Jun 2022 16:02  
 Operator : VA/SY  
 Sample : VSTDICC150  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDICC150

Manual Integrations  
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/30/2022  
 Supervised By : Mahesh Dadoda 06/30/2022

Quant Time: Jun 27 16:11:39 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D062722S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 27 15:18:57 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.520  | 41   | 150768   | 124.097  | ug/l   | 95       |
| 42) 1,2-Dichloroethane        | 8.414  | 62   | 467694   | 104.661  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.444  | 43   | 477772   | 120.328  | ug/l   | 99       |
| 44) Trichloroethene           | 9.108  | 130  | 422245   | 100.278  | ug/l   | 92       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 398952   | 107.853  | ug/l   | 99       |
| 46) Dibromomethane            | 9.467  | 93   | 229595   | 105.913  | ug/l   | 96       |
| 47) Bromodichloromethane      | 9.655  | 83   | 624939   | 110.543  | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.449  | 41   | 219584   | 109.240  | ug/l   | 90       |
| 49) 1,4-Dioxane               | 9.455  | 88   | 60196    | 2470.018 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 1280372  | 622.888  | ug/l   | 99       |
| 52) Toluene                   | 10.396 | 92   | 1026230  | 106.455  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 592637   | 114.834  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.079 | 75   | 653588   | 111.695  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.790 | 97   | 335650   | 110.197  | ug/l   | 95       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 442058   | 127.526  | ug/l   | 97       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 569956   | 113.192  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 798748   | 597.314  | ug/l   | 99       |
| 59) 2-Hexanone                | 10.973 | 43   | 876876   | 631.295  | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.132 | 129  | 458593   | 114.137  | ug/l   | 96       |
| 61) 1,2-Dibromoethane         | 11.237 | 107  | 320023   | 110.821  | ug/l   | 97       |
| 64) Tetrachloroethene         | 10.867 | 164  | 344778   | 98.086   | ug/l   | 97       |
| 65) Chlorobenzene             | 11.661 | 112  | 1172132  | 107.100  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 481364   | 109.008  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.737 | 91   | 2091166  | 109.867  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.843 | 106  | 1602561  | 217.982  | ug/l   | 100      |
| 69) o-Xylene                  | 12.167 | 106  | 775368   | 113.471  | ug/l   | 99       |
| 70) Styrene                   | 12.184 | 104  | 1370706  | 114.389  | ug/l   | 99       |
| 71) Bromoform                 | 12.349 | 173  | 279286   | 115.025  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.467 | 105  | 2179402  | 118.780  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.279 | 43   | 489325   | 128.584  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 408578   | 116.272  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.767 | 75   | 298405m  | 131.282  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 503014   | 113.619  | ug/l   | 99       |
| 78) n-propylbenzene           | 12.808 | 91   | 2609086  | 116.193  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 1504952  | 115.016  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 1821741  | 115.697  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.514 | 75   | 132819   | 121.815  | ug/l   | 97       |
| 82) 4-Chlorotoluene           | 12.990 | 91   | 1578152  | 113.670  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.208 | 119  | 1682522  | 122.075  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 1801930  | 116.403  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.384 | 105  | 2384956  | 116.813  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.502 | 119  | 1989833  | 116.926  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 1006491  | 108.922  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.579 | 146  | 1002441  | 109.871  | ug/l   | 100      |
| 89) n-Butylbenzene            | 13.826 | 91   | 1863045  | 117.280  | ug/l   | 98       |
| 90) Hexachloroethane          | 14.096 | 117  | 403151   | 115.115  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 13.873 | 146  | 912239   | 114.532  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.490 | 75   | 67215    | 113.142  | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 15.143 | 180  | 567144   | 119.078  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.249 | 225  | 293445   | 108.547  | ug/l   | 100      |
| 95) Naphthalene               | 15.378 | 128  | 1154156  | 134.405  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.573 | 180  | 503504   | 120.469  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD062722\  
Data File : VD073725.D  
Acq On : 27 Jun 2022 16:02  
Operator : VA/SY  
Sample : VSTDICC150  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150

Manual Integrations  
APPROVED

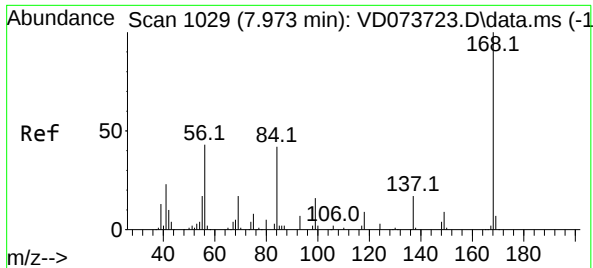
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

Quant Time: Jun 27 16:11:39 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D062722S.M  
Quant Title : SW846 8260  
QLast Update : Mon Jun 27 15:18:57 2022  
Response via : Initial Calibration

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

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





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

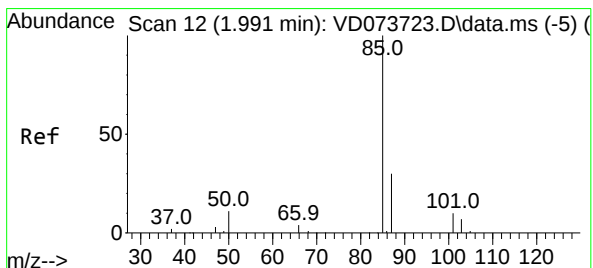
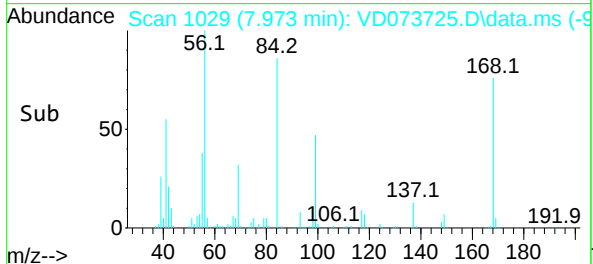
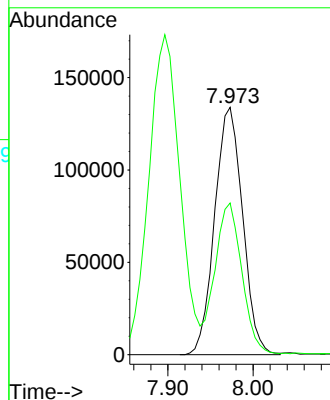
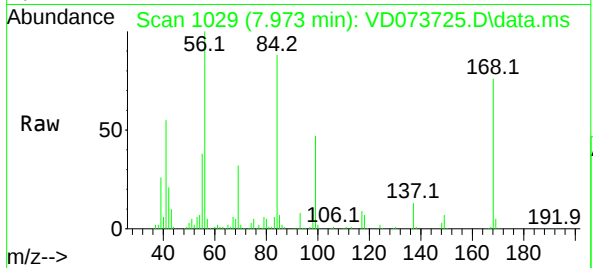
VSTDICC150

Tgt Ion:168 Resp: 305820  
Ion Ratio Lower Upper  
168 100  
99 60.9 46.4 69.6

Manual Integrations

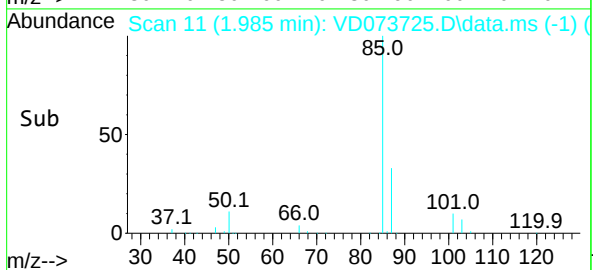
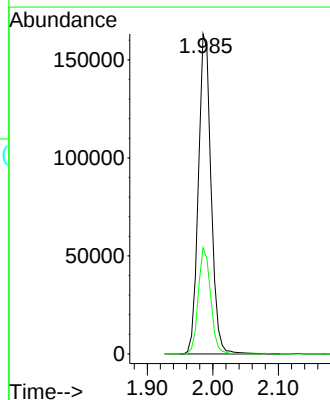
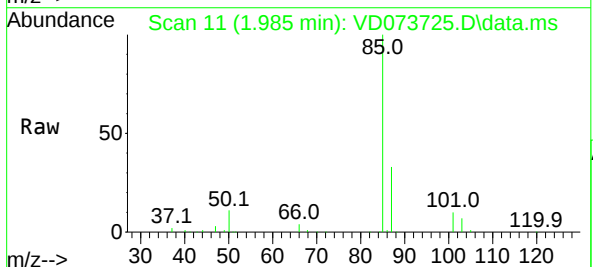
APPROVED

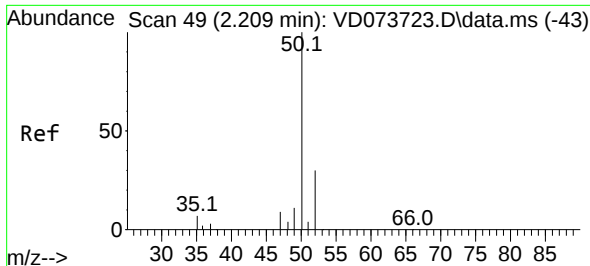
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#2  
Dichlorodifluoromethane  
Concen: 75.716 ug/l  
RT: 1.985 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

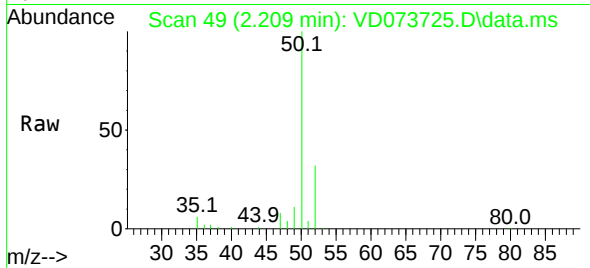
Tgt Ion: 85 Resp: 220277  
Ion Ratio Lower Upper  
85 100  
87 33.2 15.2 45.5





#3  
Chloromethane  
Concen: 77.191 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

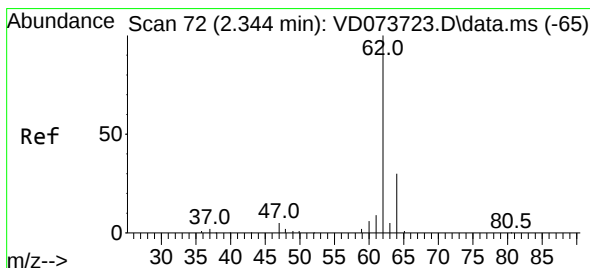
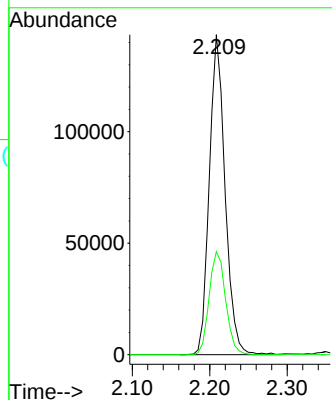
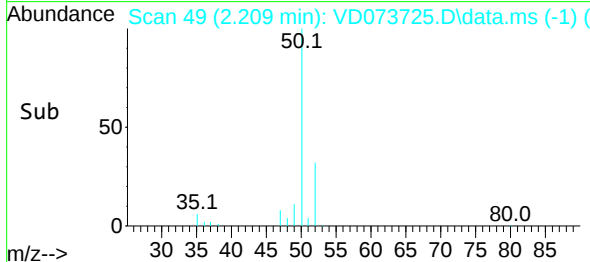
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



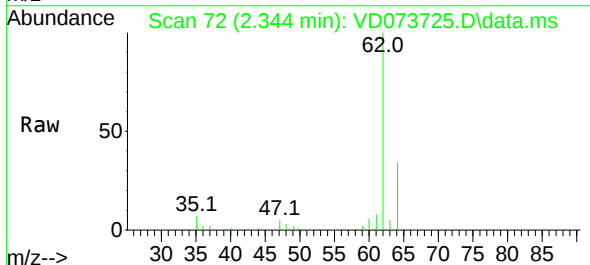
Tgt Ion: 50 Resp: 202389  
Ion Ratio Lower Upper  
50 100  
52 32.2 27.8 41.6

Manual Integrations  
APPROVED

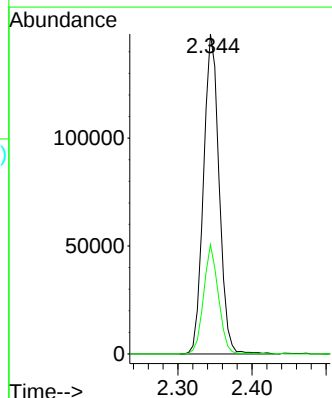
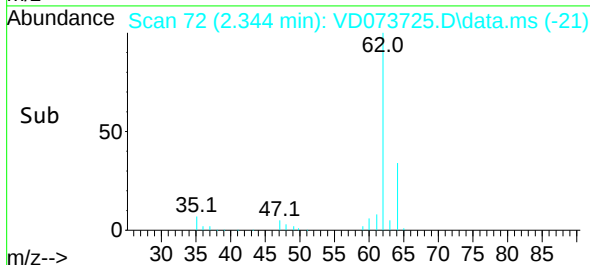
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

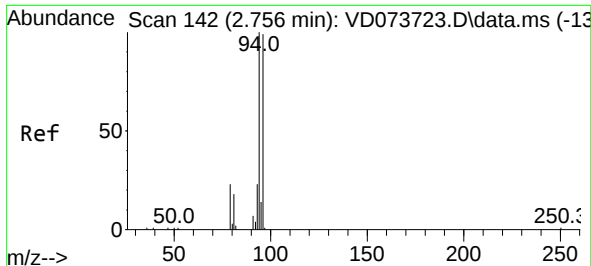


#4  
Vinyl Chloride  
Concen: 83.875 ug/l  
RT: 2.344 min Scan# 72  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



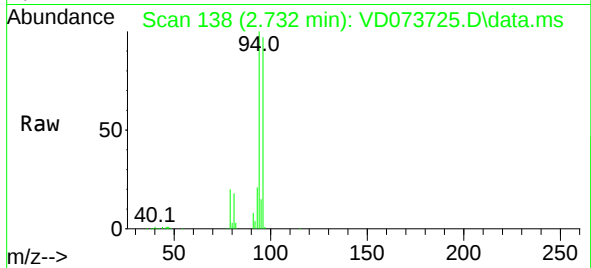
Tgt Ion: 62 Resp: 217060  
Ion Ratio Lower Upper  
62 100  
64 34.2 27.8 41.6





#5  
Bromomethane  
Concen: 76.882 ug/l  
RT: 2.732 min Scan# 11  
Delta R.T. -0.024 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

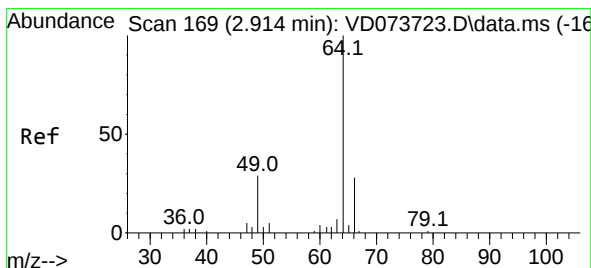
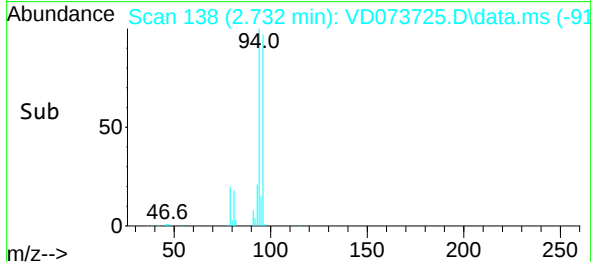
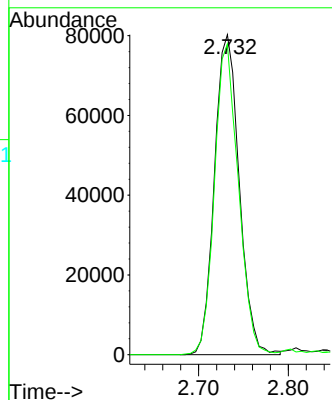
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion: 94 Resp: 15383  
Ion Ratio Lower Upper  
94 100  
96 97.1 75.1 112.7

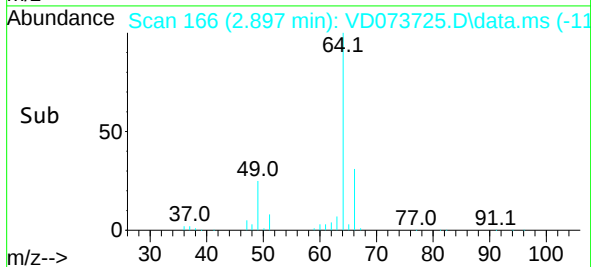
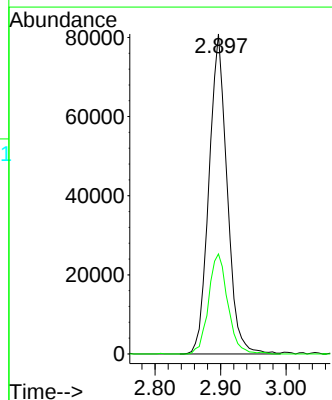
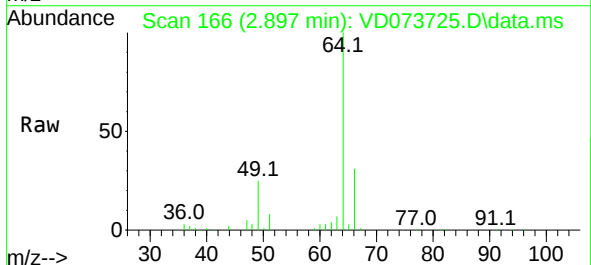
Manual Integrations  
APPROVED

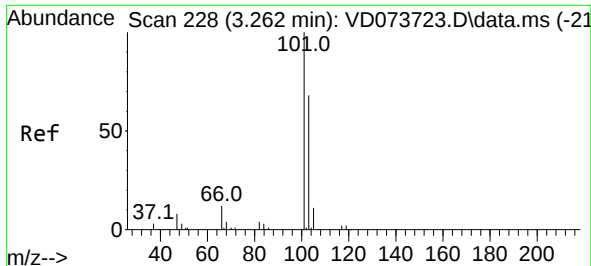
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#6  
Chloroethane  
Concen: 88.454 ug/l  
RT: 2.897 min Scan# 166  
Delta R.T. -0.018 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

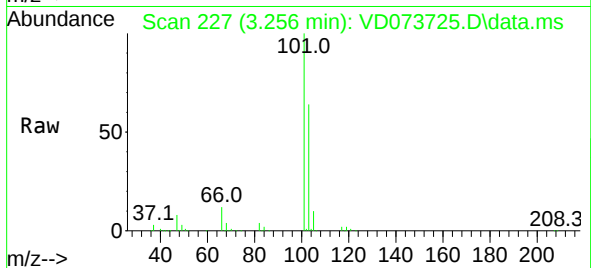
Tgt Ion: 64 Resp: 155564  
Ion Ratio Lower Upper  
64 100  
66 31.3 23.3 34.9





#7  
Trichlorofluoromethane  
Concen: 91.302 ug/l  
RT: 3.256 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

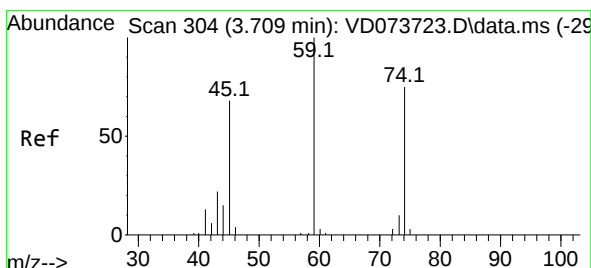
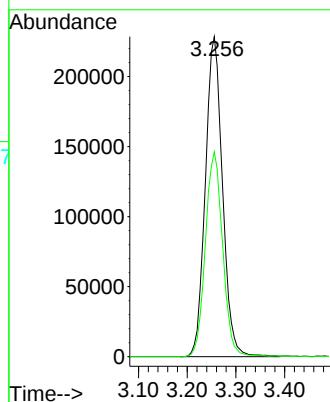
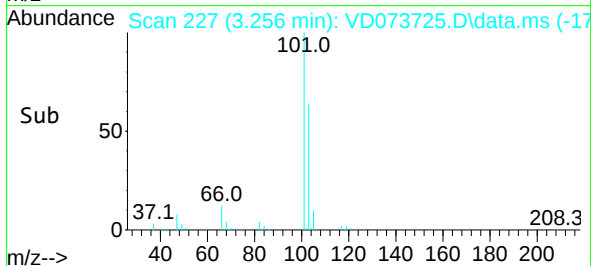
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion:101 Resp: 558528  
Ion Ratio Lower Upper  
101 100  
103 64.0 50.4 75.6

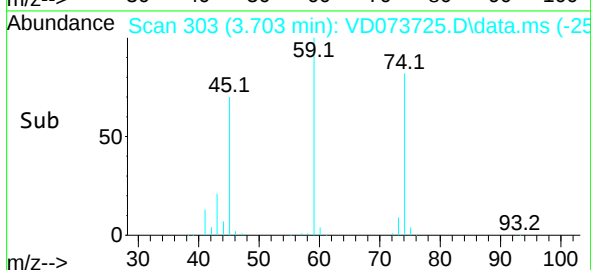
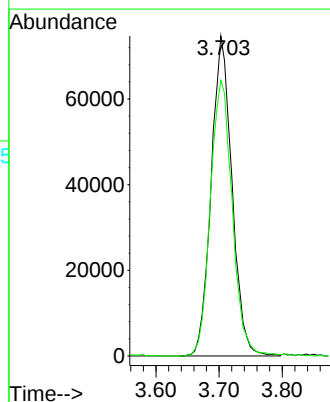
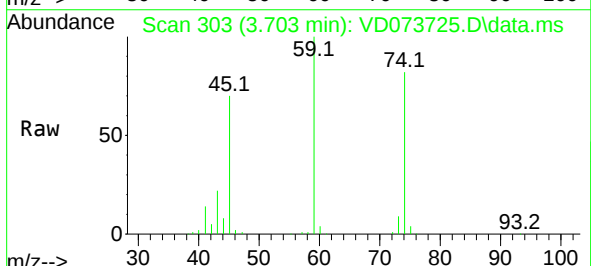
Manual Integrations  
APPROVED

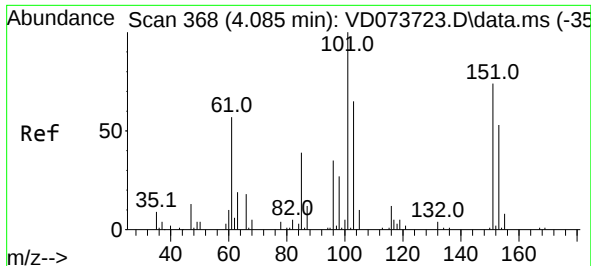
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#8  
Diethyl Ether  
Concen: 107.377 ug/l  
RT: 3.703 min Scan# 303  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

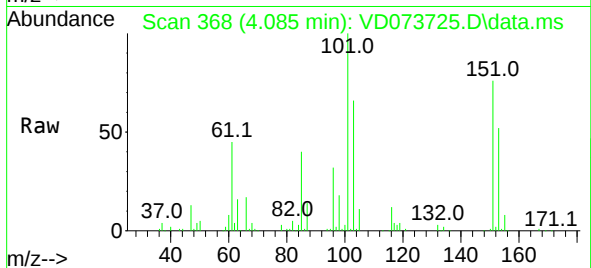
Tgt Ion: 74 Resp: 170606  
Ion Ratio Lower Upper  
74 100  
45 90.9 45.0 134.8





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 94.209 ug/l  
RT: 4.085 min Scan# 301  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

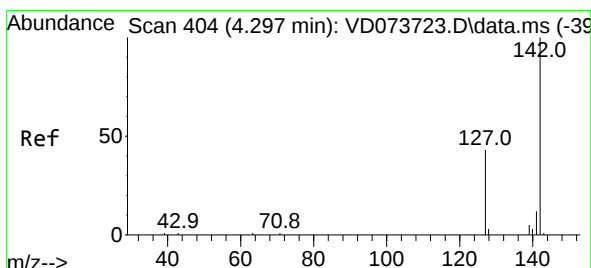
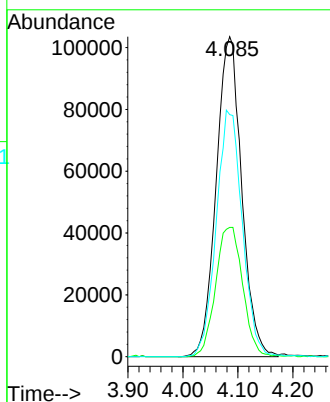
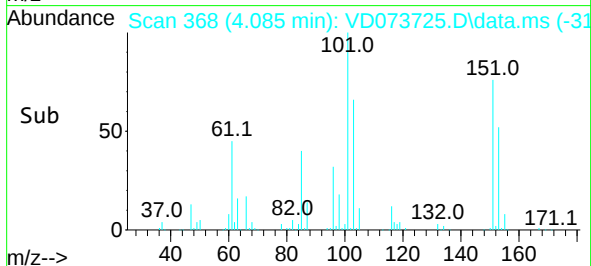
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



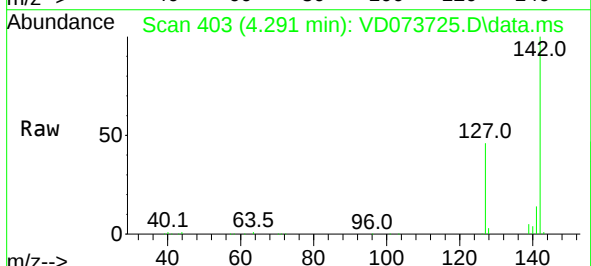
Tgt Ion:101 Resp: 333600  
Ion Ratio Lower Upper  
101 100  
85 43.0 34.8 52.2  
151 78.6 63.4 95.0

Manual Integrations  
APPROVED

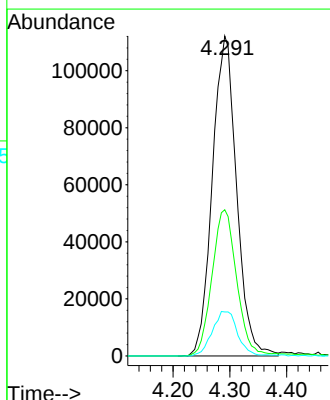
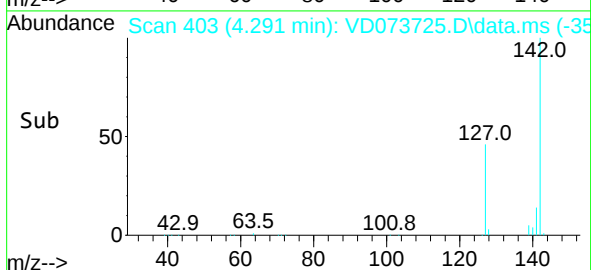
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

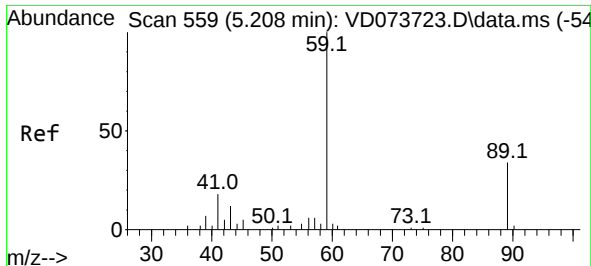


#10  
Methyl Iodide  
Concen: 100.405 ug/l  
RT: 4.291 min Scan# 403  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



Tgt Ion:142 Resp: 331919  
Ion Ratio Lower Upper  
142 100  
127 46.4 39.4 59.2  
141 14.4 11.9 17.9





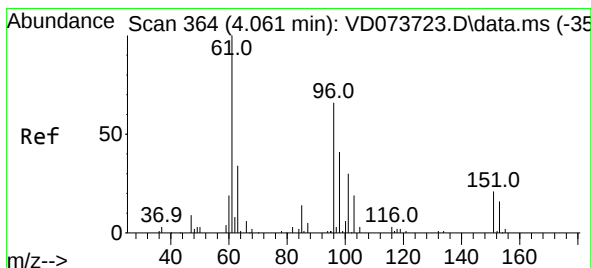
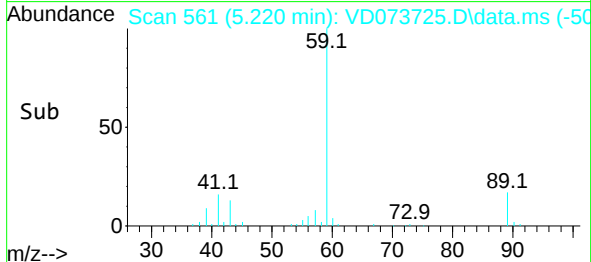
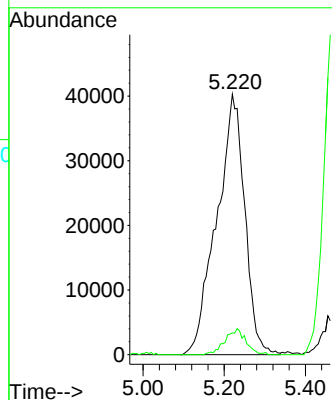
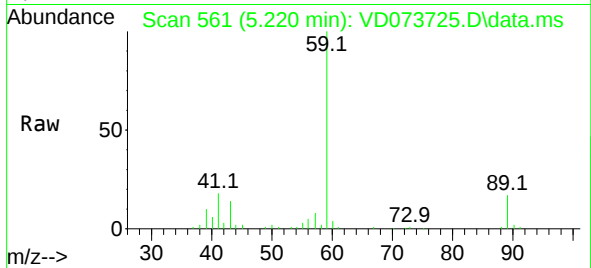
#11  
Tert butyl alcohol  
Concen: 235.672 ug/l  
RT: 5.220 min Scan# 50  
Delta R.T. 0.012 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150

Tgt Ion: 59 Resp: 193058  
Ion Ratio Lower Upper  
59 100  
57 7.4 0.0 0.0

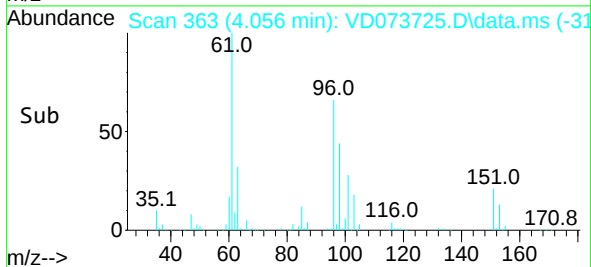
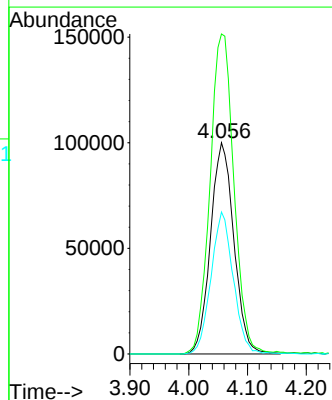
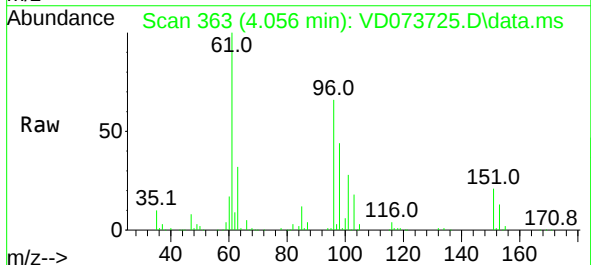
Manual Integrations  
APPROVED

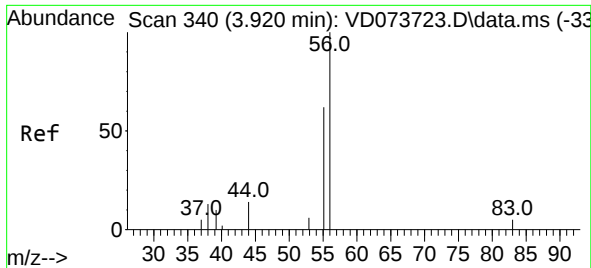
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#12  
1,1-Dichloroethene  
Concen: 93.457 ug/l  
RT: 4.056 min Scan# 363  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

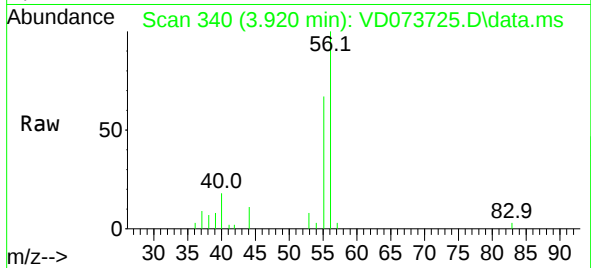
Tgt Ion: 96 Resp: 276899  
Ion Ratio Lower Upper  
96 100  
61 151.5 116.3 174.5  
98 67.2 48.7 73.1





#13  
Acrolein  
Concen: 460.631 ug/l  
RT: 3.920 min Scan# 340  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

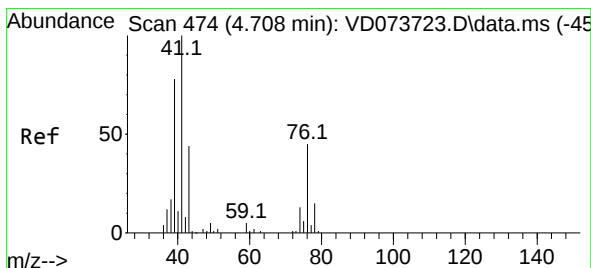
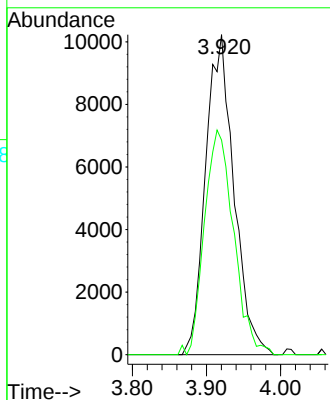
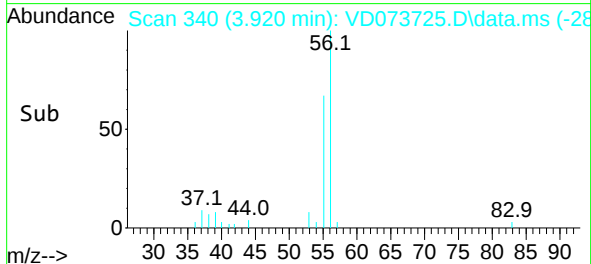
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion: 56 Resp: 27054  
Ion Ratio Lower Upper  
56 100  
55 72.8 60.3 90.5

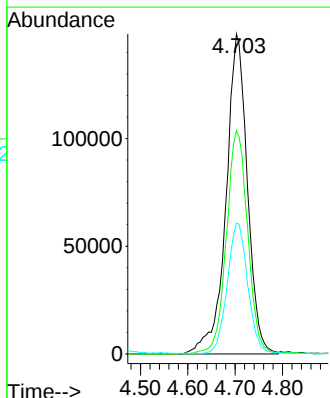
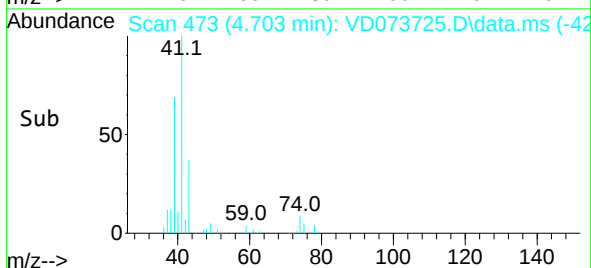
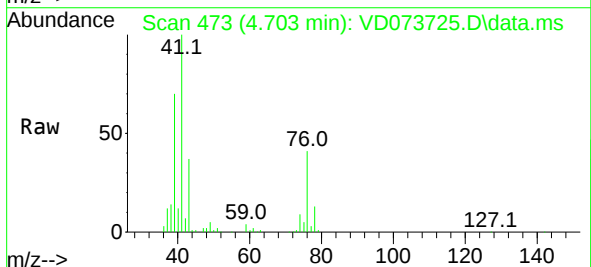
Manual Integrations  
APPROVED

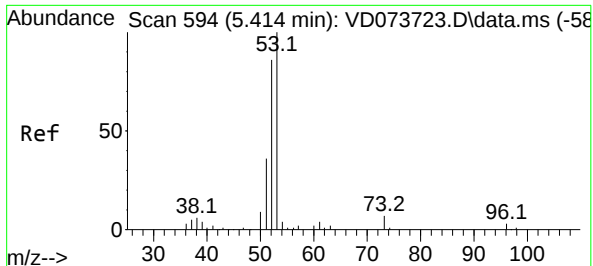
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#14  
Allyl chloride  
Concen: 105.627 ug/l  
RT: 4.703 min Scan# 473  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

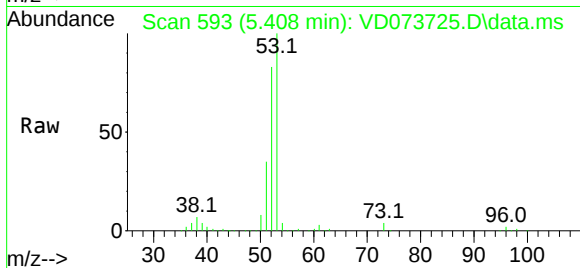
Tgt Ion: 41 Resp: 466133  
Ion Ratio Lower Upper  
41 100  
39 69.5 56.6 85.0  
76 39.4 32.7 49.1





#15  
Acrylonitrile  
Concen: 573.556 ug/l  
RT: 5.408 min Scan# 594  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

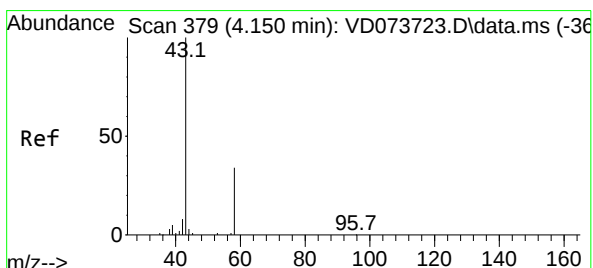
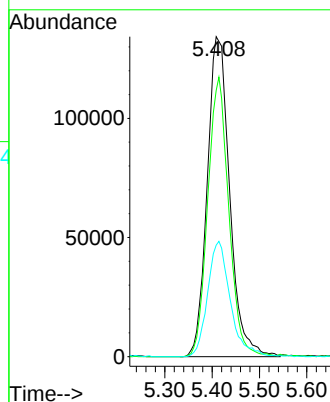
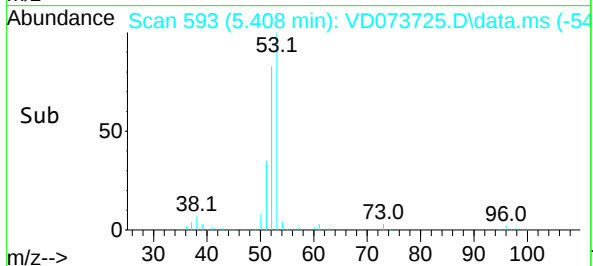
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion: 53 Resp: 442768  
Ion Ratio Lower Upper  
53 100  
52 81.9 66.2 99.2  
51 36.5 30.2 45.2

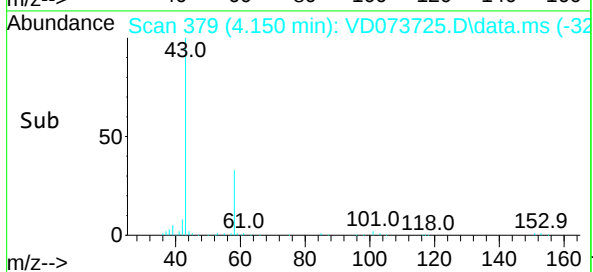
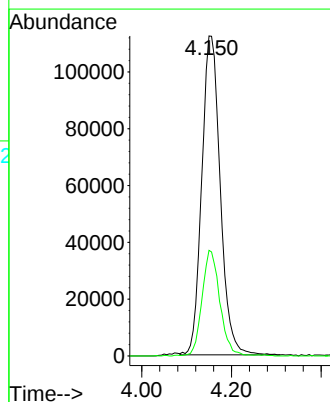
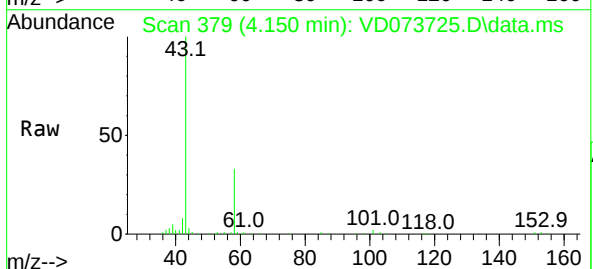
Manual Integrations  
APPROVED

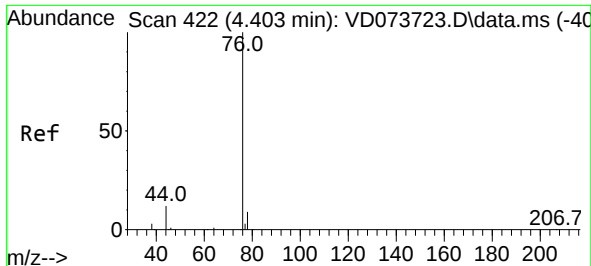
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#16  
Acetone  
Concen: 502.132 ug/l  
RT: 4.150 min Scan# 379  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

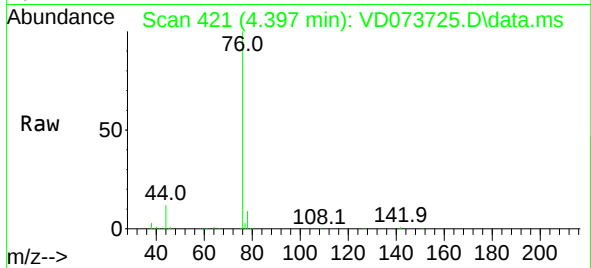
Tgt Ion: 43 Resp: 321240  
Ion Ratio Lower Upper  
43 100  
58 33.1 25.2 37.8





#17  
Carbon Disulfide  
Concen: 70.303 ug/l  
RT: 4.397 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

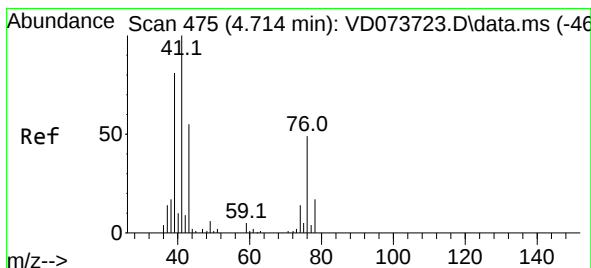
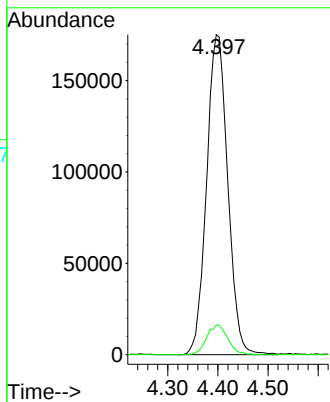
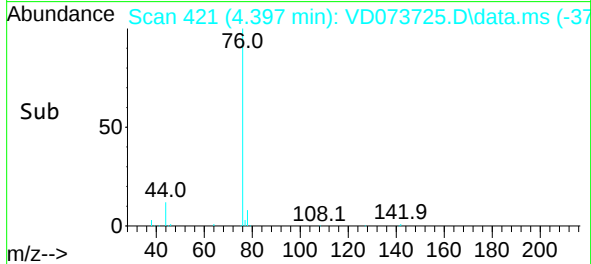
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



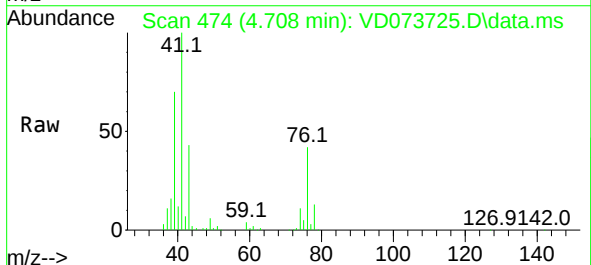
Tgt Ion: 76 Resp: 51344  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.7 11.5

Manual Integrations  
APPROVED

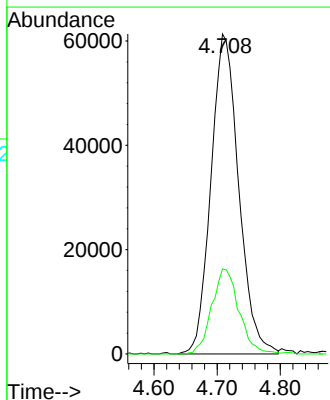
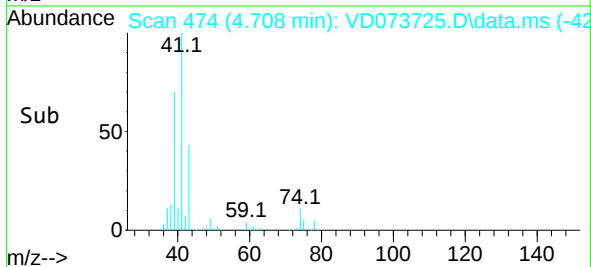
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

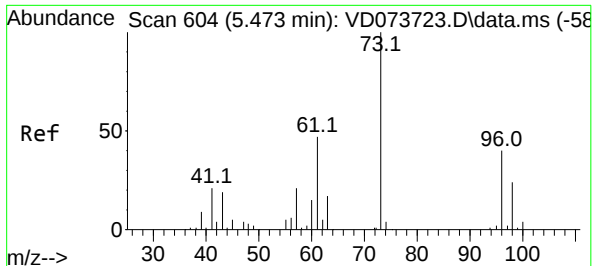


#18  
Methyl Acetate  
Concen: 93.304 ug/l  
RT: 4.708 min Scan# 474  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



Tgt Ion: 43 Resp: 187048  
Ion Ratio Lower Upper  
43 100  
74 26.1 20.2 30.4





#19

Methyl tert-butyl Ether

Concen: 117.973 ug/l

RT: 5.473 min Scan# 604

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC150

Tgt Ion: 73 Resp: 937900

Ion Ratio Lower Upper

73 100

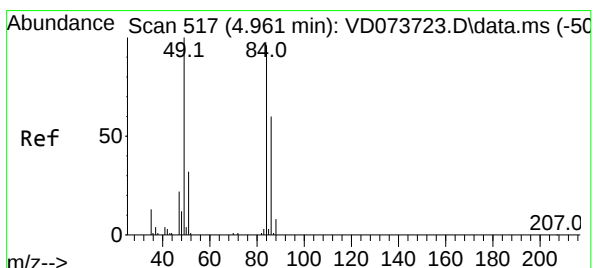
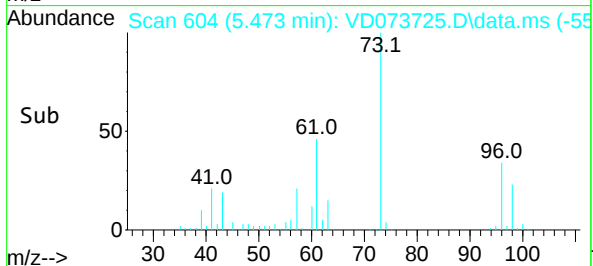
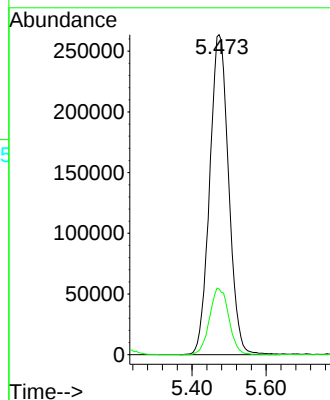
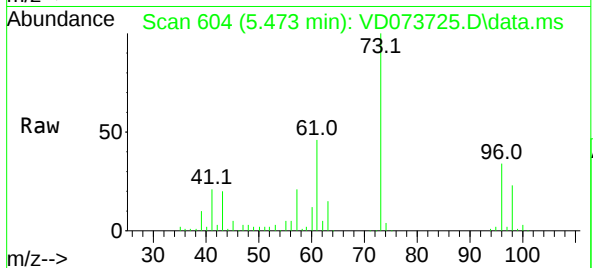
57 20.6 16.3 24.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022

Supervised By :Mahesh Dadoda 06/30/2022



#20

Methylene Chloride

Concen: 81.211 ug/l

RT: 4.950 min Scan# 515

Delta R.T. -0.012 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Tgt Ion: 84 Resp: 381759

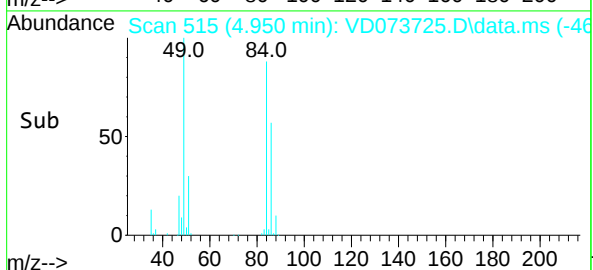
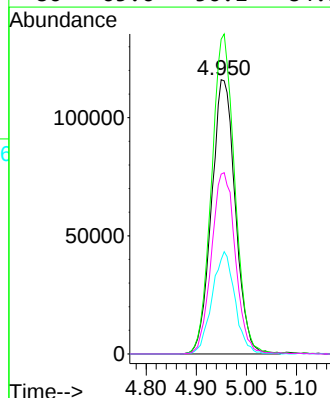
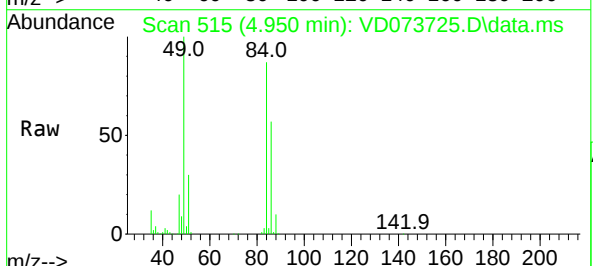
Ion Ratio Lower Upper

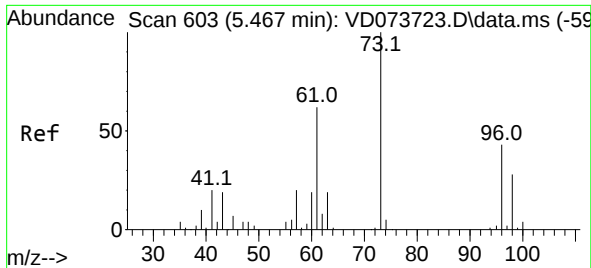
84 100

49 114.7 100.6 150.8

51 34.4 29.8 44.6

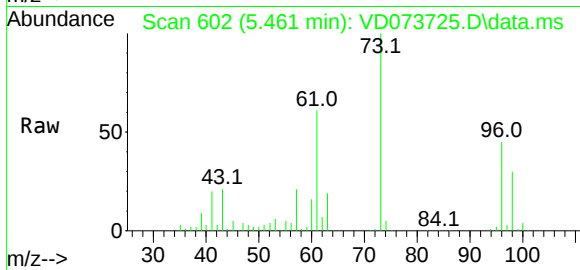
86 65.6 56.1 84.1





#21  
trans-1,2-Dichloroethene  
Concen: 92.857 ug/l  
RT: 5.461 min Scan# 603  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

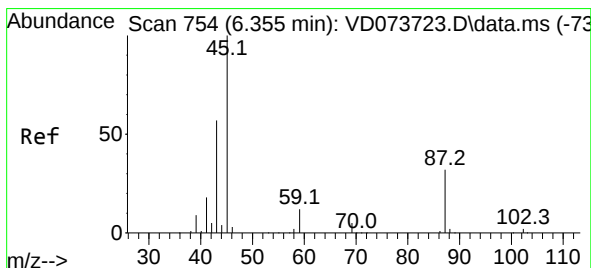
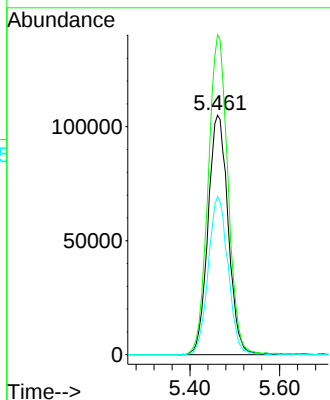
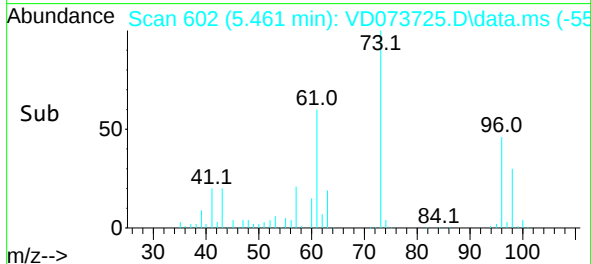
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



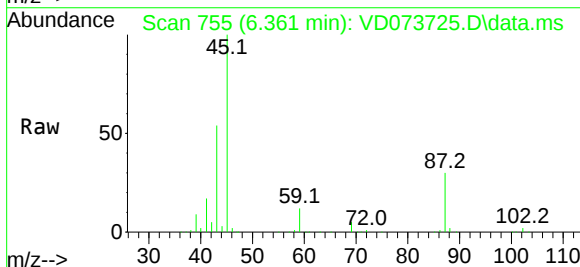
Tgt Ion: 96 Resp: 32770  
Ion Ratio Lower Upper  
96 100  
61 133.6 105.0 157.6  
98 66.0 50.6 75.8

Manual Integrations  
APPROVED

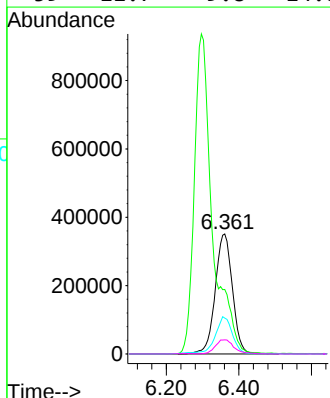
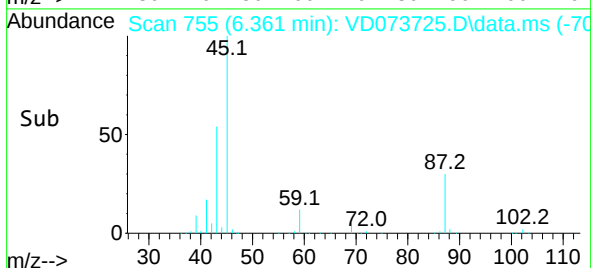
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

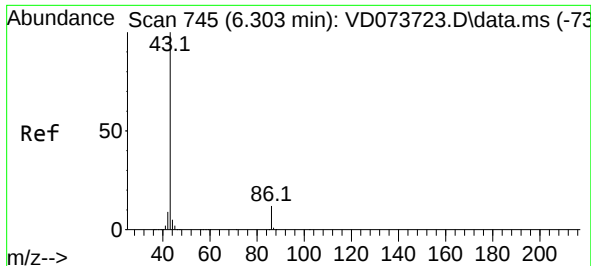


#22  
Diisopropyl ether  
Concen: 115.398 ug/l  
RT: 6.361 min Scan# 755  
Delta R.T. 0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



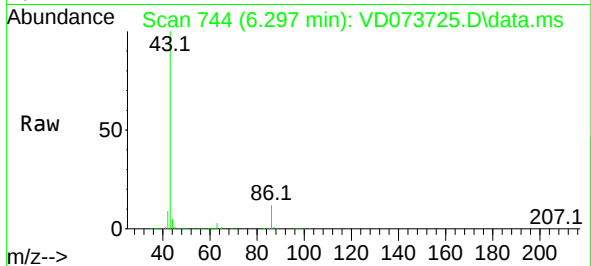
Tgt Ion: 45 Resp: 1159055  
Ion Ratio Lower Upper  
45 100  
43 53.3 42.1 63.1  
87 29.8 24.2 36.4  
59 11.7 9.8 14.8





#23  
 Vinyl Acetate  
 Concen: 615.666 ug/l  
 RT: 6.297 min Scan# 745  
 Delta R.T. -0.006 min  
 Lab File: VD073725.D  
 Acq: 27 Jun 2022 16:02

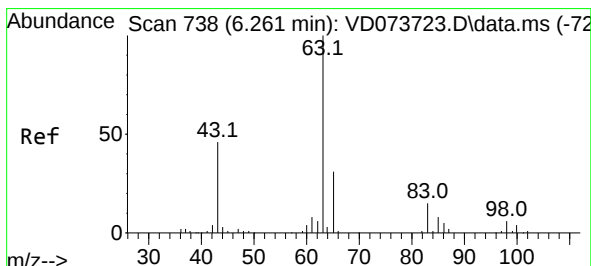
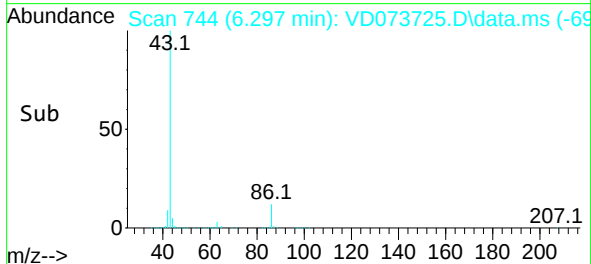
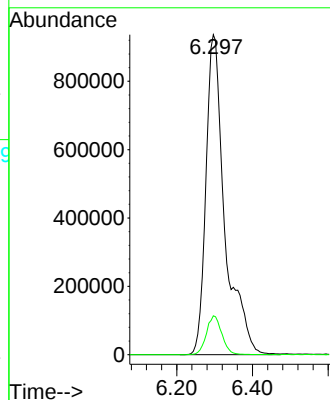
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDIC150



Tgt Ion: 43 Resp: 323844  
 Ion Ratio Lower Upper  
 43 100  
 86 12.2 9.7 14.5

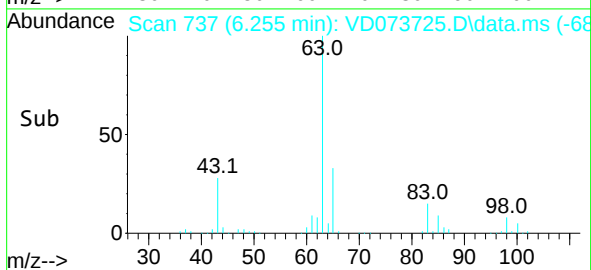
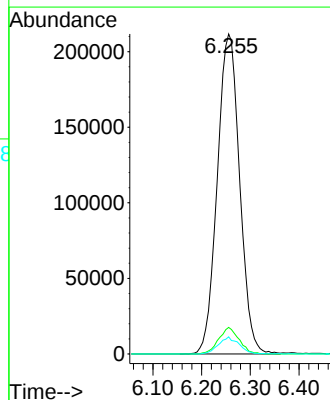
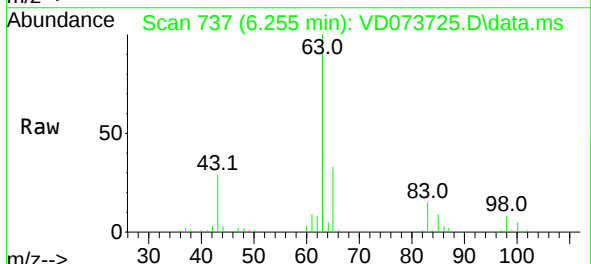
Manual Integrations  
 APPROVED

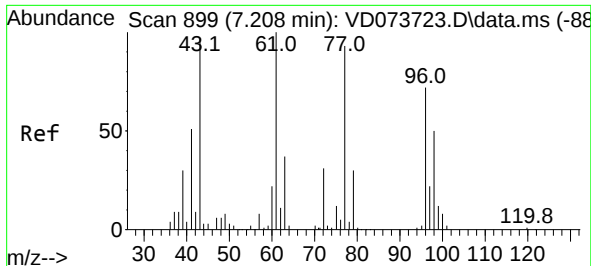
Reviewed By :Semsettin Yesilyurt 06/30/2022  
 Supervised By :Mahesh Dadoda 06/30/2022



#24  
 1,1-Dichloroethane  
 Concen: 102.011 ug/l  
 RT: 6.255 min Scan# 737  
 Delta R.T. -0.006 min  
 Lab File: VD073725.D  
 Acq: 27 Jun 2022 16:02

Tgt Ion: 63 Resp: 676019  
 Ion Ratio Lower Upper  
 63 100  
 98 8.3 4.0 12.2  
 100 5.3 2.1 6.5





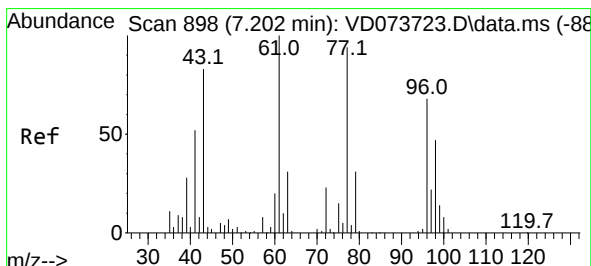
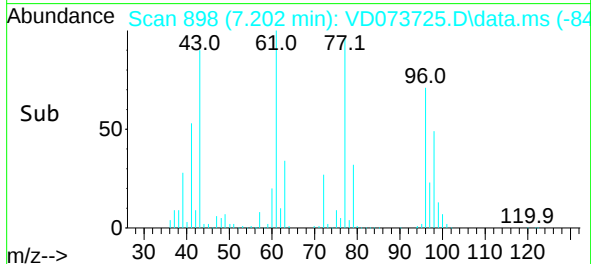
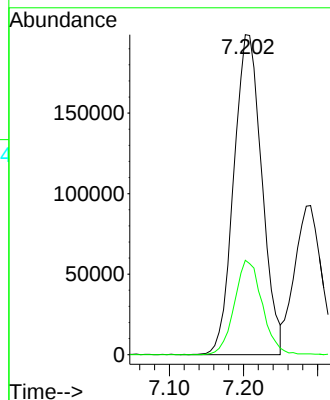
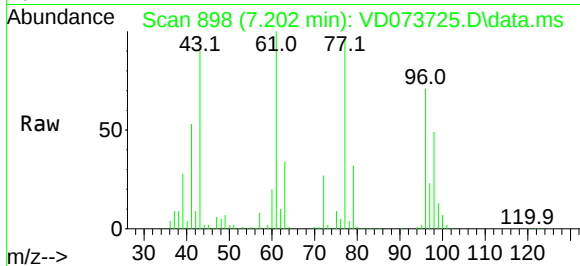
#25  
2-Butanone  
Concen: 566.748 ug/l  
RT: 7.202 min Scan# 899  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150

Tgt Ion: 43 Resp: 523830  
Ion Ratio Lower Upper  
43 100  
72 29.5 22.6 33.8

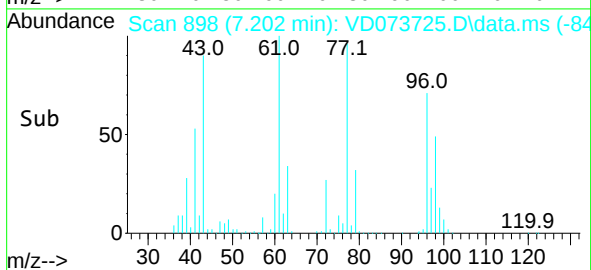
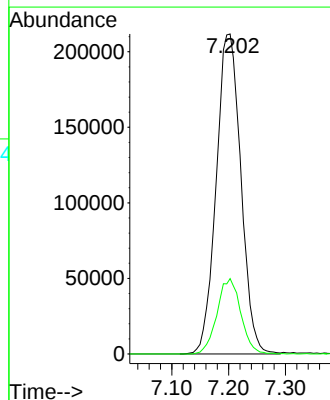
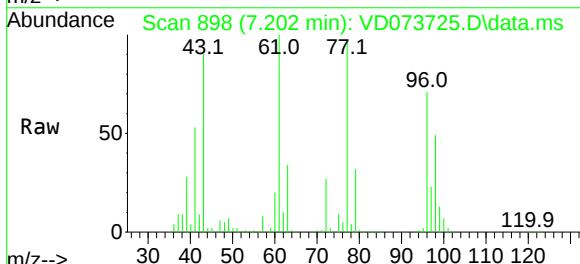
Manual Integrations  
APPROVED

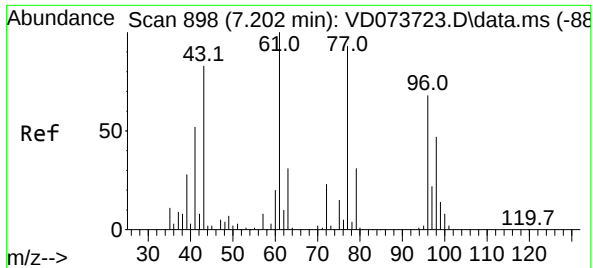
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#26  
2,2-Dichloropropane  
Concen: 102.332 ug/l  
RT: 7.202 min Scan# 898  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Tgt Ion: 77 Resp: 638430  
Ion Ratio Lower Upper  
77 100  
97 22.7 11.2 33.6





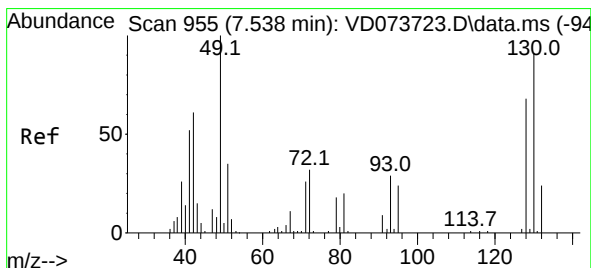
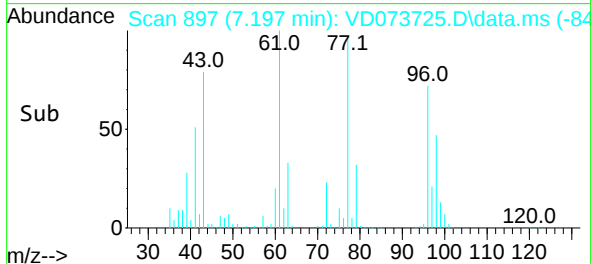
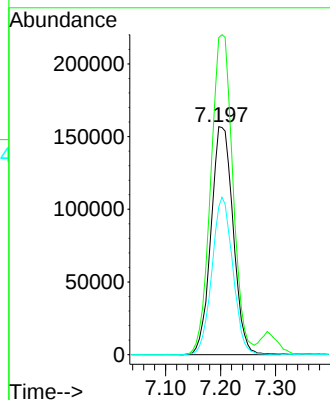
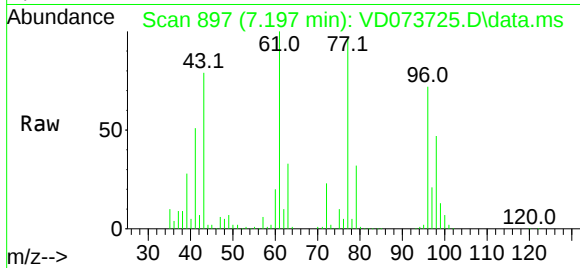
#27  
cis-1,2-Dichloroethene  
Concen: 104.722 ug/l  
RT: 7.197 min Scan# 898  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150

Tgt Ion: 96 Resp: 438914  
Ion Ratio Lower Upper  
96 100  
61 140.1 0.0 276.0  
98 65.0 0.0 128.0

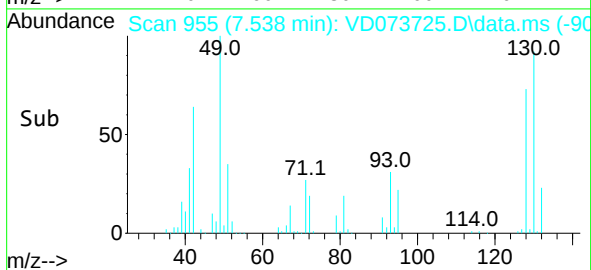
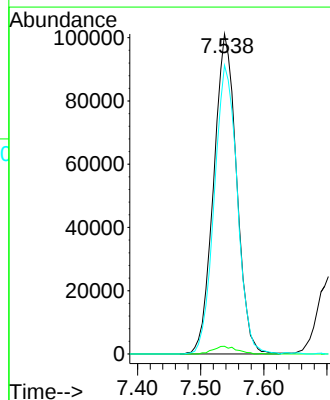
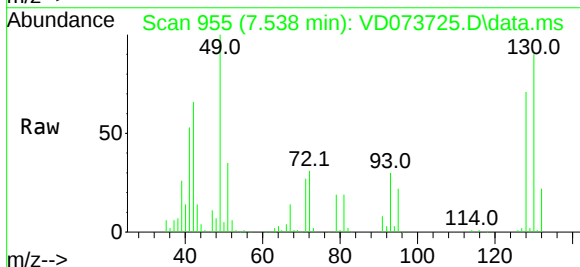
Manual Integrations  
APPROVED

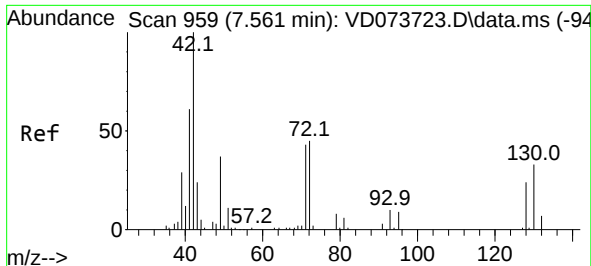
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#28  
Bromochloromethane  
Concen: 108.627 ug/l  
RT: 7.538 min Scan# 955  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Tgt Ion: 49 Resp: 254989  
Ion Ratio Lower Upper  
49 100  
129 2.4 0.0 5.0  
130 90.4 73.2 109.8





#29

Tetrahydrofuran

Concen: 596.096 ug/l

RT: 7.555 min Scan# 91

Delta R.T. -0.006 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

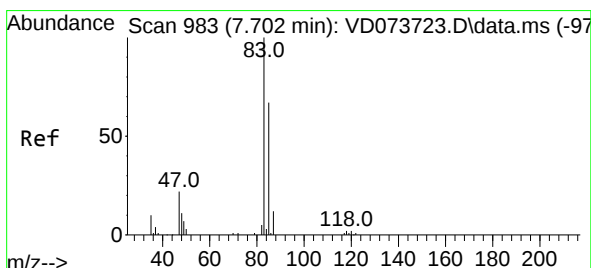
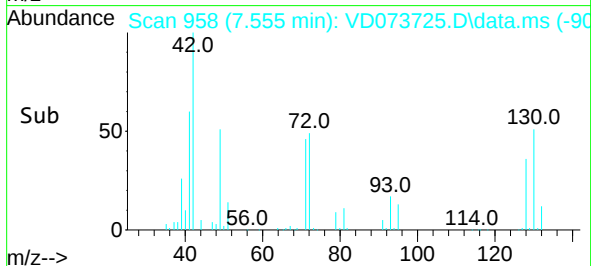
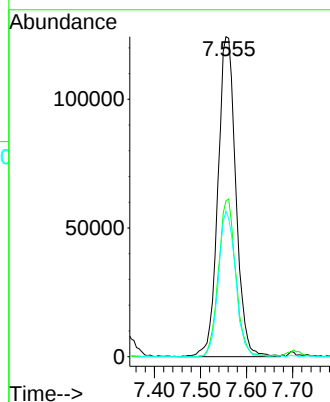
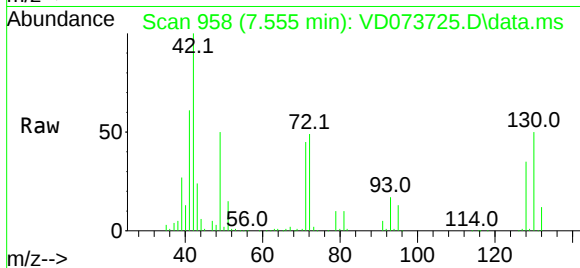
VSTDICC150

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 33559 |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 47.5  | 37.8  | 56.6  |
| 71       | 43.7  | 35.5  | 53.3  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#30

Chloroform

Concen: 104.417 ug/l

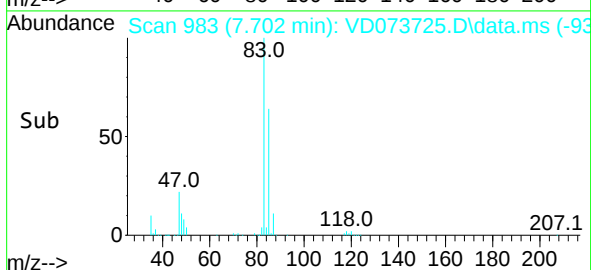
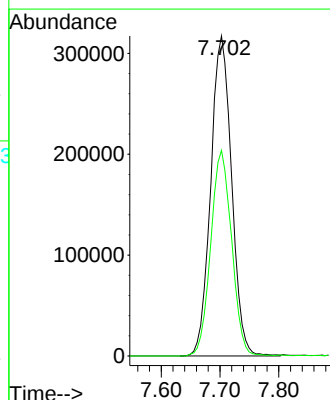
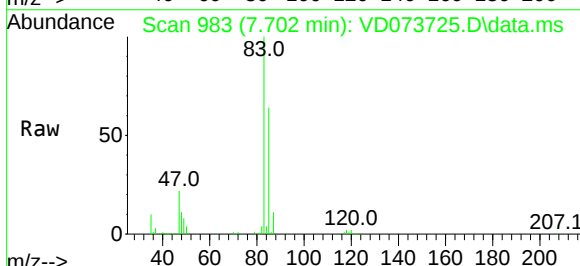
RT: 7.702 min Scan# 983

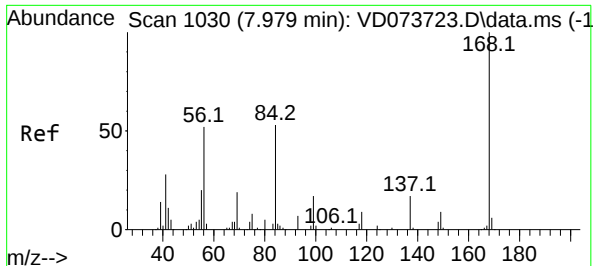
Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

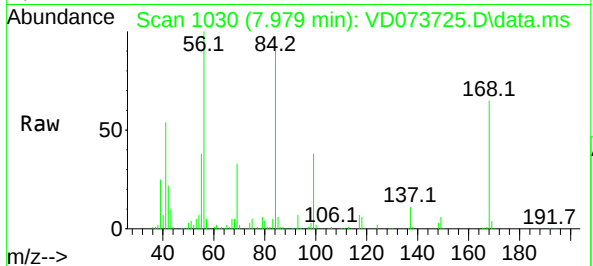
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 783079 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 85       | 64.2  | 51.1  | 76.7   |





#31  
Cyclohexane  
Concen: 86.958 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

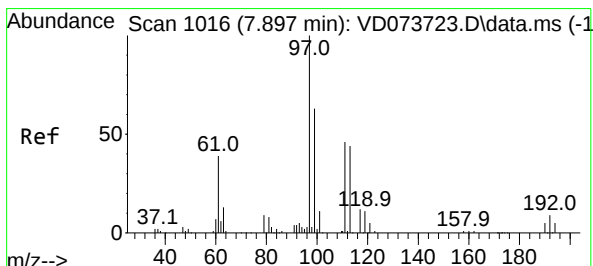
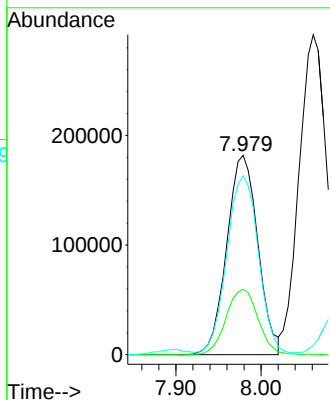
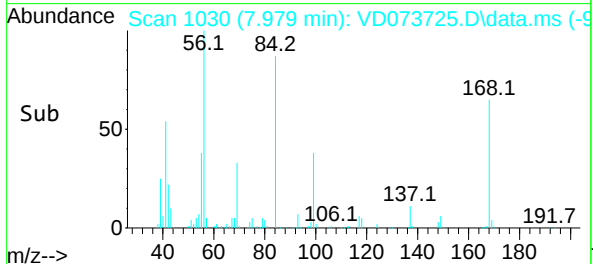
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



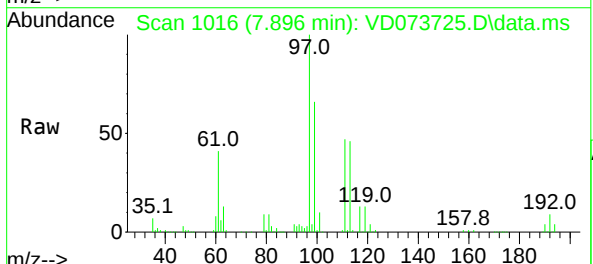
Tgt Ion: 56 Resp: 462295  
Ion Ratio Lower Upper  
56 100  
69 32.9 25.2 37.8  
84 87.1 75.4 113.2

Manual Integrations  
APPROVED

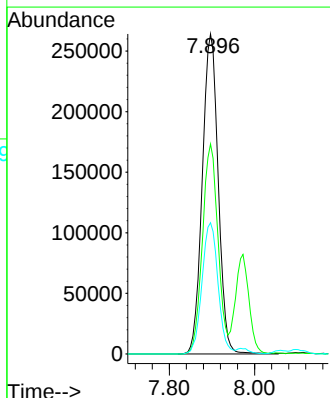
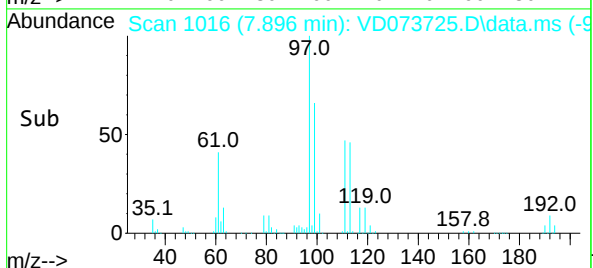
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

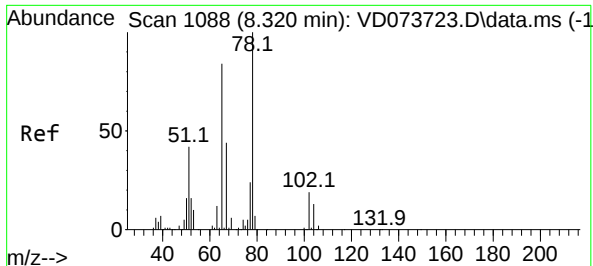


#32  
1,1,1-Trichloroethane  
Concen: 102.157 ug/l  
RT: 7.896 min Scan# 1016  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



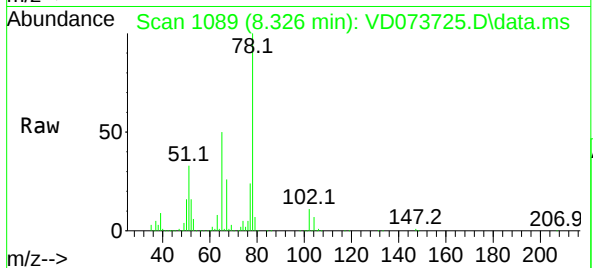
Tgt Ion: 97 Resp: 685225  
Ion Ratio Lower Upper  
97 100  
99 64.2 51.2 76.8  
61 41.3 33.4 50.0





#33  
1,2-Dichloroethane-d4  
Concen: 97.859 ug/l  
RT: 8.326 min Scan# 1088  
Delta R.T. 0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

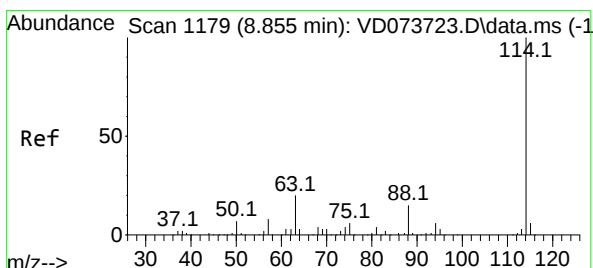
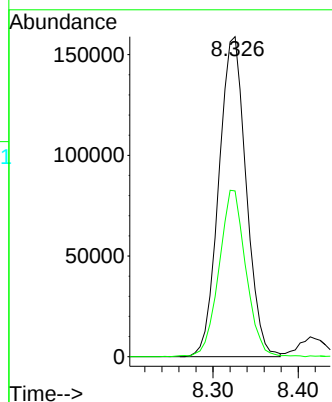
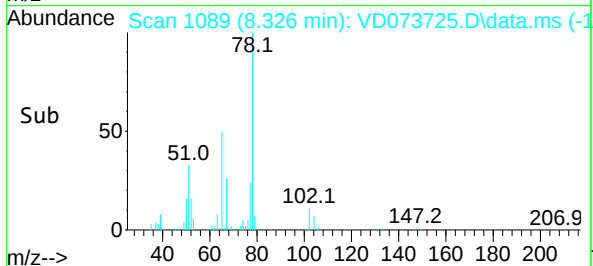
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



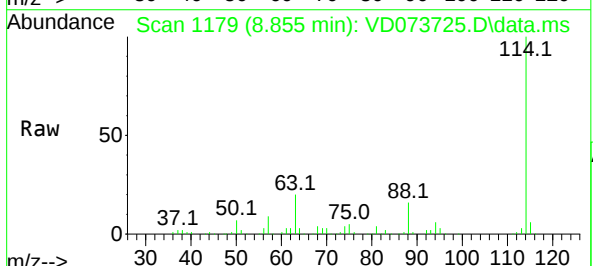
Tgt Ion: 65 Resp: 353578  
Ion Ratio Lower Upper  
65 100  
67 51.3 0.0 107.2

Manual Integrations  
APPROVED

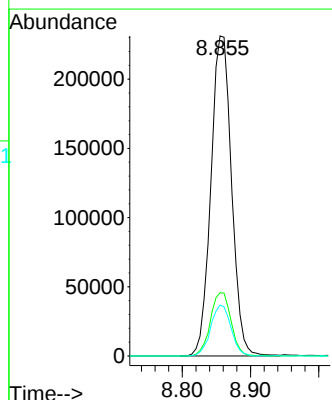
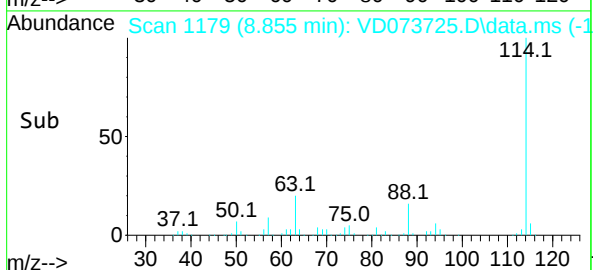
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

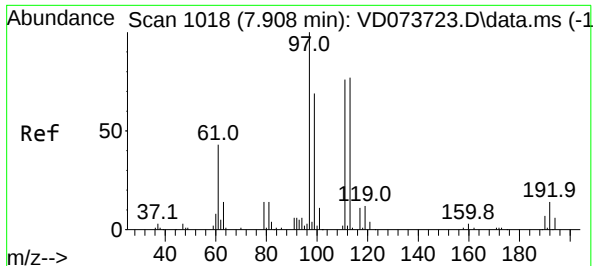


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.855 min Scan# 1179  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



Tgt Ion:114 Resp: 487496  
Ion Ratio Lower Upper  
114 100  
63 19.8 0.0 39.2  
88 15.9 0.0 29.4





#35

Dibromofluoromethane

Concen: 100.569 ug/l

RT: 7.908 min Scan# 1018

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC150

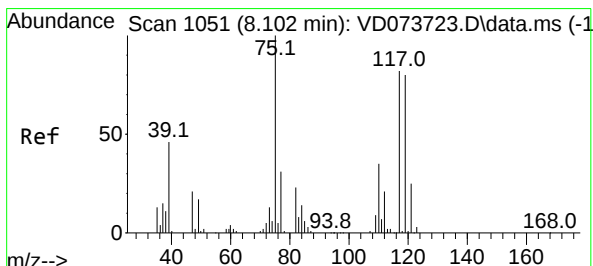
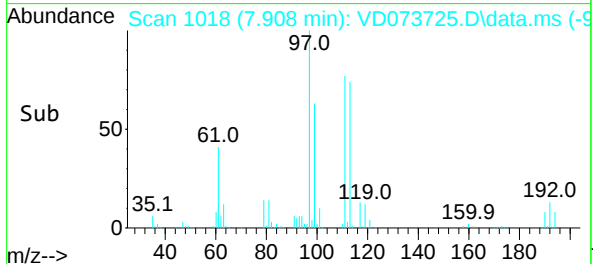
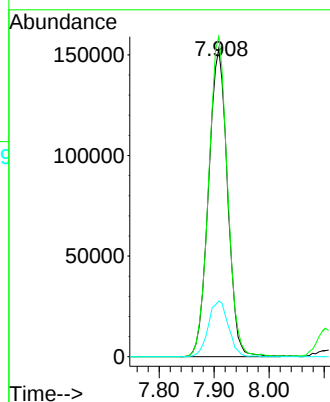
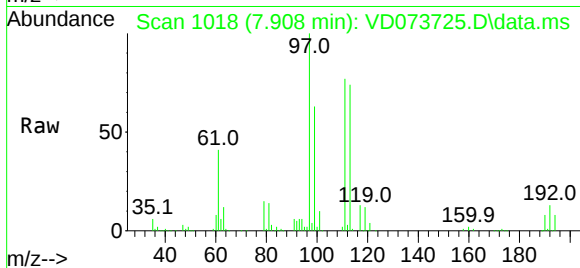
Tgt Ion: 113 Resp: 36729

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 103.2 | 81.8  | 122.6 |
| 192 | 19.1  | 14.8  | 22.2  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#36

1,1-Dichloropropene

Concen: 98.592 ug/l

RT: 8.102 min Scan# 1051

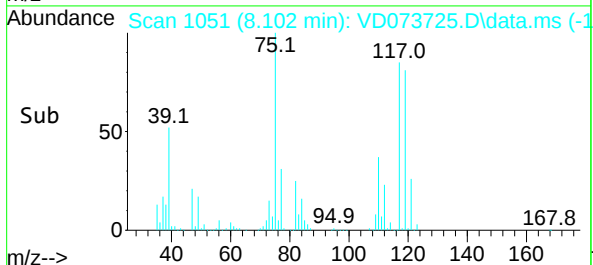
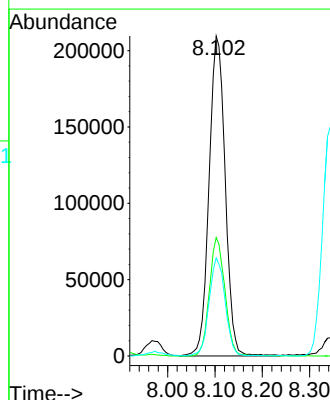
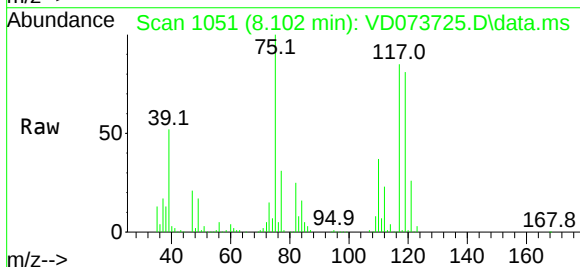
Delta R.T. -0.000 min

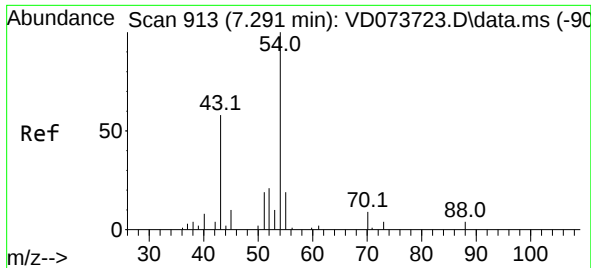
Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Tgt Ion: 75 Resp: 496688

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 35.5  | 18.0  | 54.0  |
| 77  | 30.2  | 25.6  | 38.4  |





#37

Ethyl Acetate

Concen: 117.844 ug/l

RT: 7.291 min Scan# 913

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC150

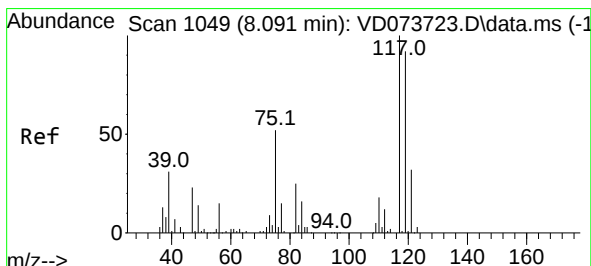
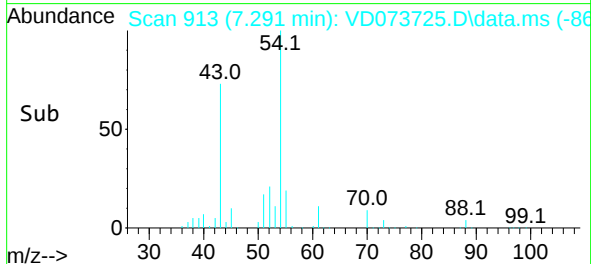
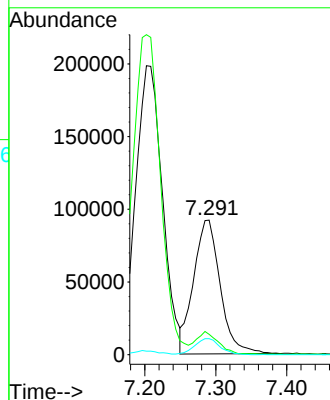
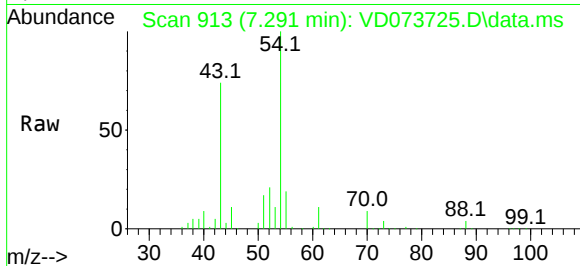
Tgt Ion: 43 Resp: 240070

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 14.4  | 10.6  | 16.0  |
| 70  | 11.4  | 9.9   | 14.9  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#38

Carbon Tetrachloride

Concen: 100.113 ug/l

RT: 8.091 min Scan# 1049

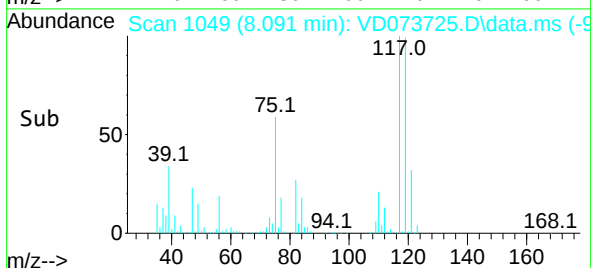
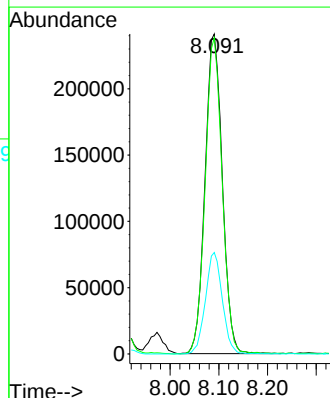
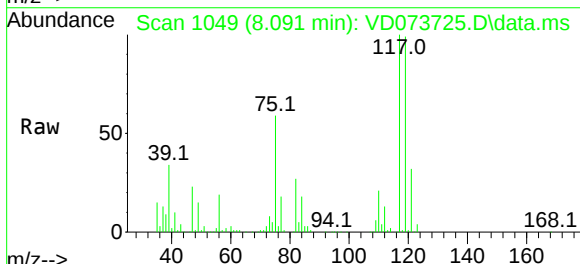
Delta R.T. -0.000 min

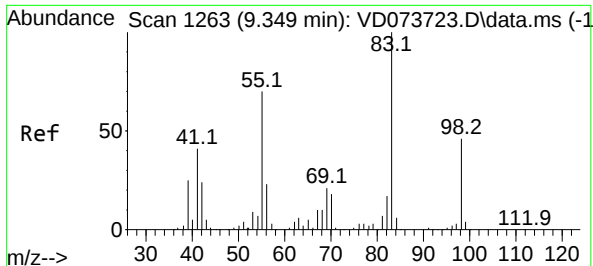
Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Tgt Ion:117 Resp: 592920

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 98.8  | 79.2  | 118.8 |
| 121 | 31.7  | 23.8  | 35.8  |





#39

Methylcyclohexane

Concen: 97.362 ug/l

RT: 9.349 min Scan# 11

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC150

Tgt Ion: 83 Resp: 53990

Ion Ratio Lower Upper

83 100

55 76.4 59.0 88.4

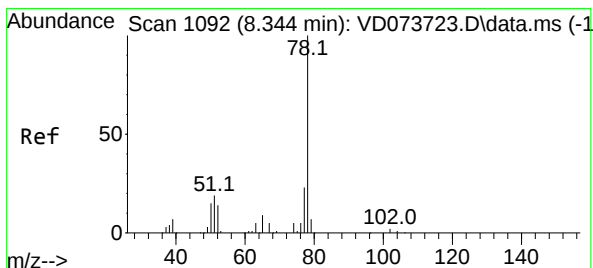
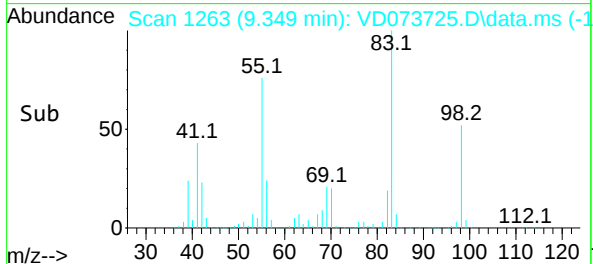
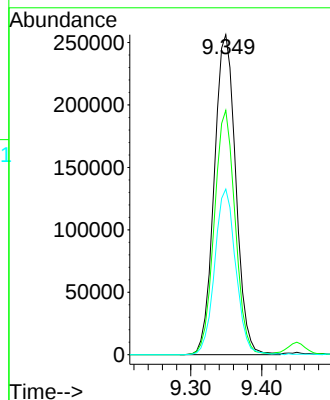
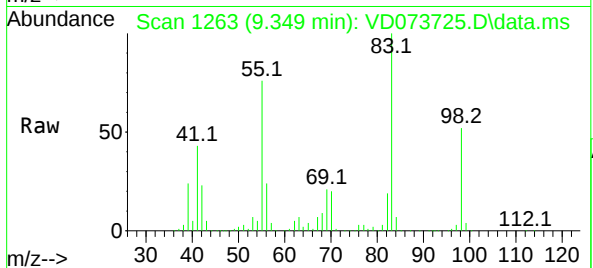
98 51.8 38.3 57.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022

Supervised By :Mahesh Dadoda 06/30/2022



#40

Benzene

Concen: 100.003 ug/l

RT: 8.344 min Scan# 1092

Delta R.T. -0.000 min

Lab File: VD073725.D

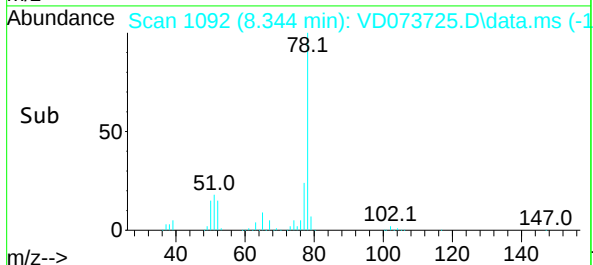
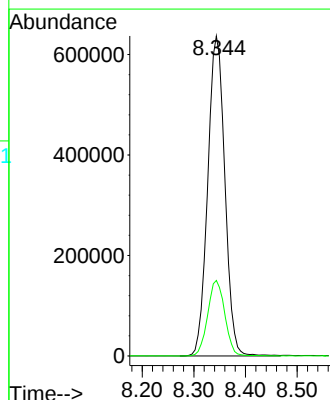
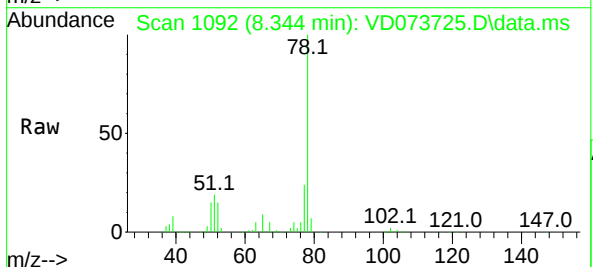
Acq: 27 Jun 2022 16:02

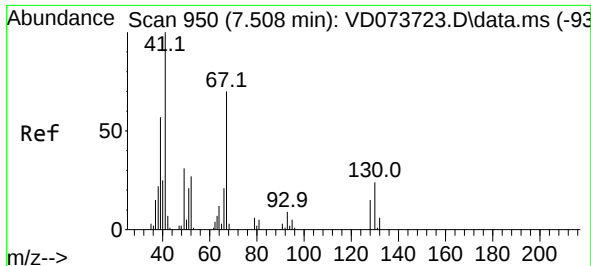
Tgt Ion: 78 Resp: 1464628

Ion Ratio Lower Upper

78 100

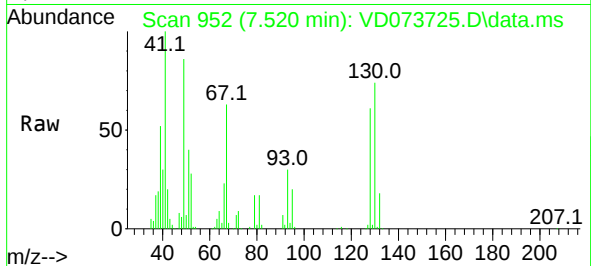
77 23.6 19.0 28.4





#41  
Methacrylonitrile  
Concen: 124.097 ug/l  
RT: 7.520 min Scan# 91  
Delta R.T. 0.012 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

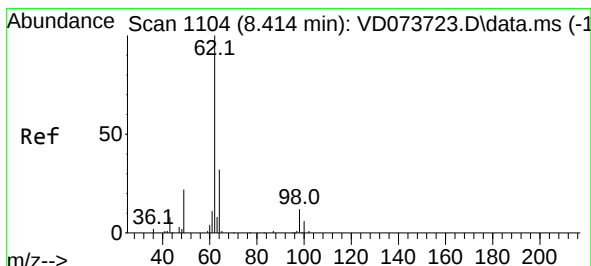
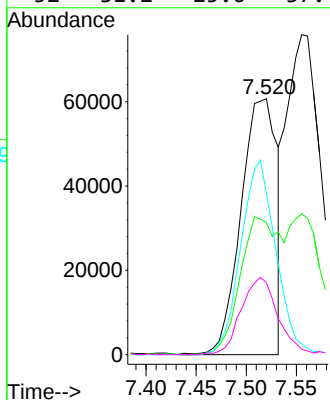
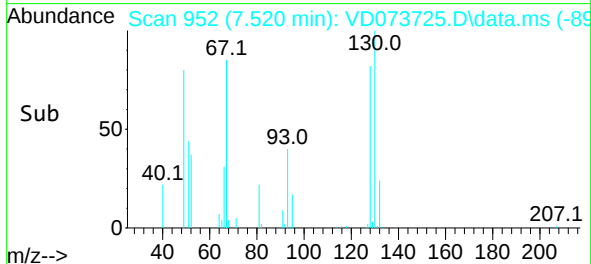
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion: 41 Resp: 150768  
Ion Ratio Lower Upper  
41 100  
39 61.0 42.1 63.1  
67 74.8 58.6 87.8  
52 31.2 25.0 37.4

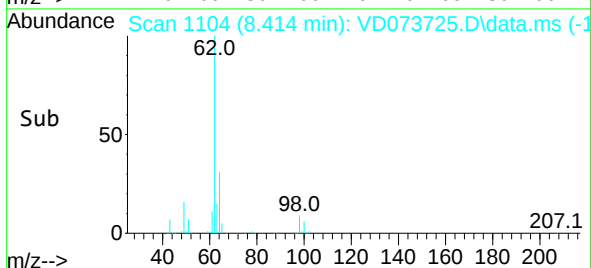
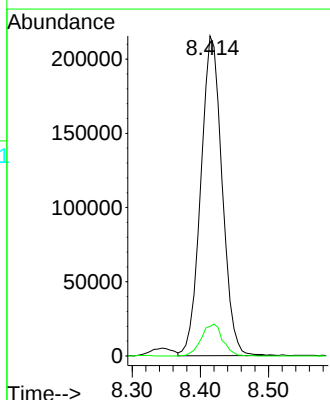
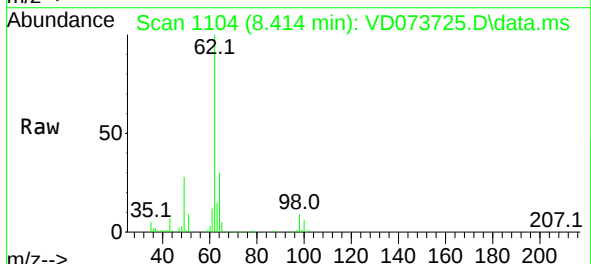
Manual Integrations  
APPROVED

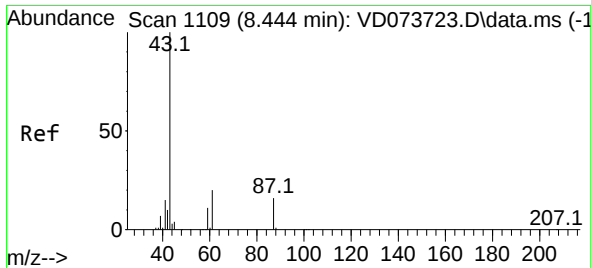
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#42  
1,2-Dichloroethane  
Concen: 104.661 ug/l  
RT: 8.414 min Scan# 1104  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

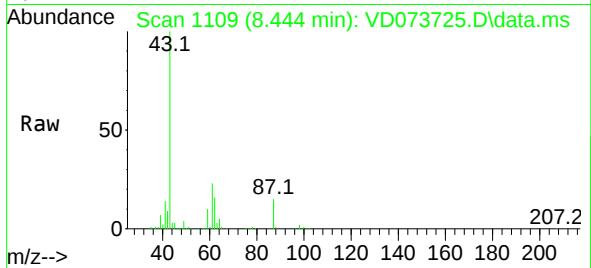
Tgt Ion: 62 Resp: 467694  
Ion Ratio Lower Upper  
62 100  
98 10.0 0.0 19.6





#43  
Isopropyl Acetate  
Concen: 120.328 ug/l  
RT: 8.444 min Scan# 1109  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

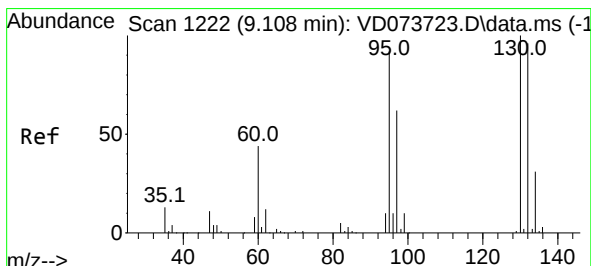
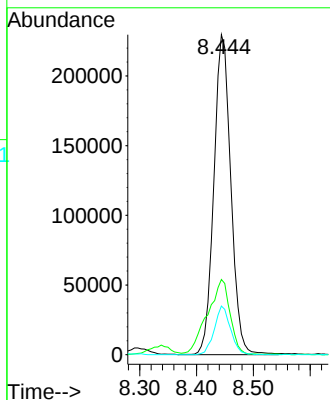
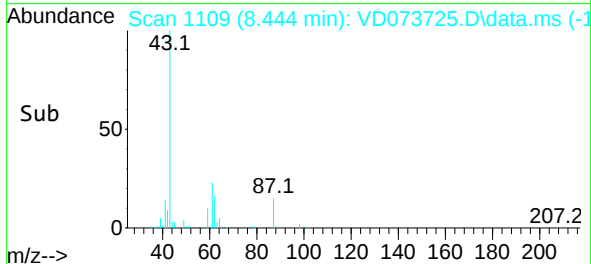
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 43 Resp: 477772  
Ion Ratio Lower Upper  
43 100  
61 31.0 25.4 38.0  
87 14.5 11.9 17.9

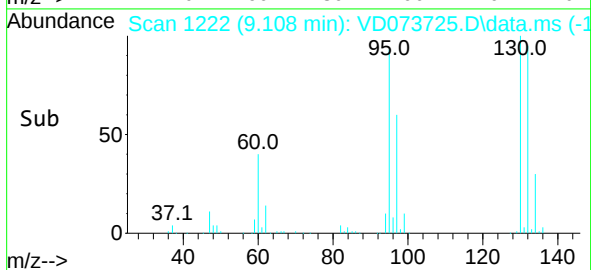
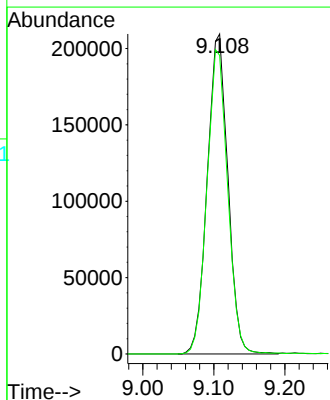
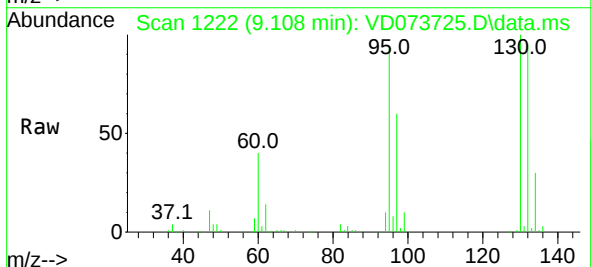
Manual Integrations  
APPROVED

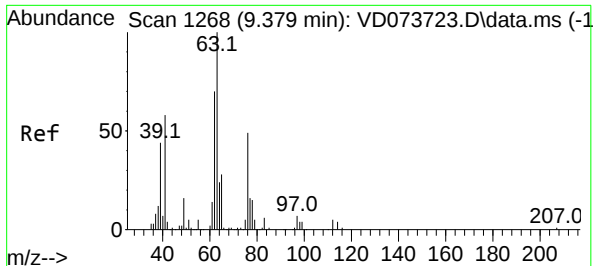
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#44  
Trichloroethene  
Concen: 100.278 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Tgt Ion:130 Resp: 422245  
Ion Ratio Lower Upper  
130 100  
95 93.3 0.0 202.8





#45

1,2-Dichloropropane

Concen: 107.853 ug/l

RT: 9.379 min Scan# 1268

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC150

Tgt Ion: 63 Resp: 398952

Ion Ratio Lower Upper

63 100

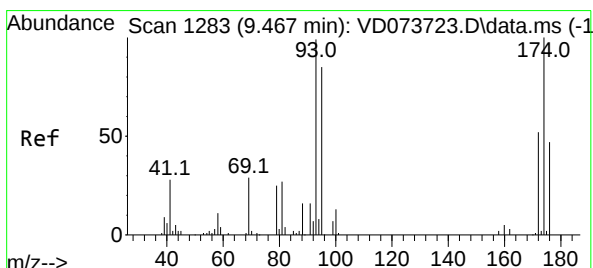
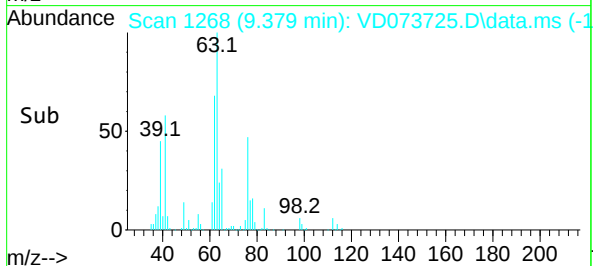
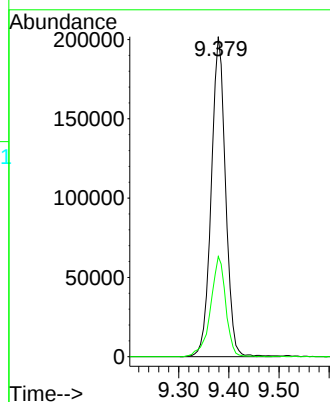
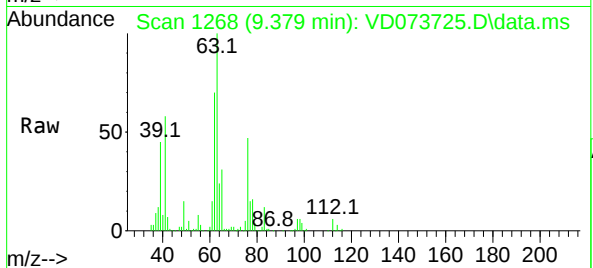
65 31.3 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022

Supervised By :Mahesh Dadoda 06/30/2022



#46

Dibromomethane

Concen: 105.913 ug/l

RT: 9.467 min Scan# 1283

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

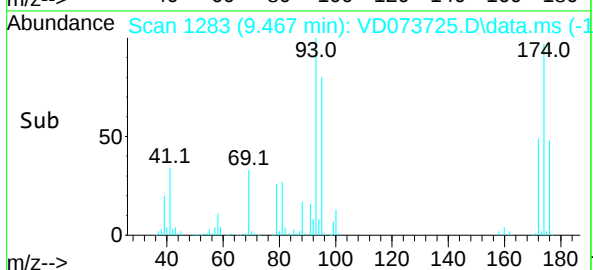
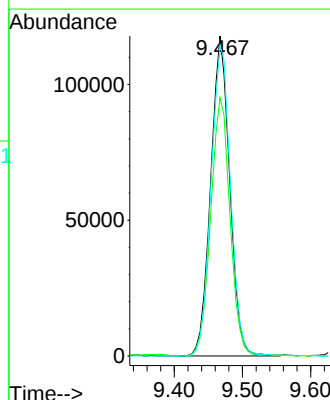
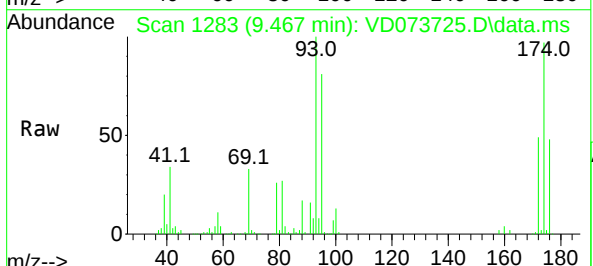
Tgt Ion: 93 Resp: 229595

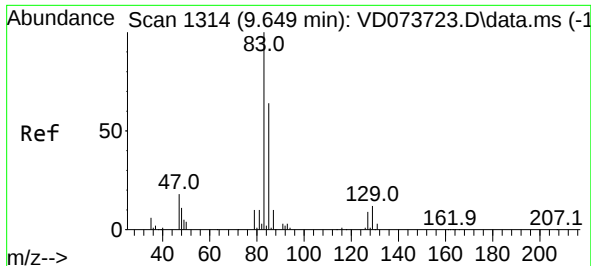
Ion Ratio Lower Upper

93 100

95 81.8 67.8 101.8

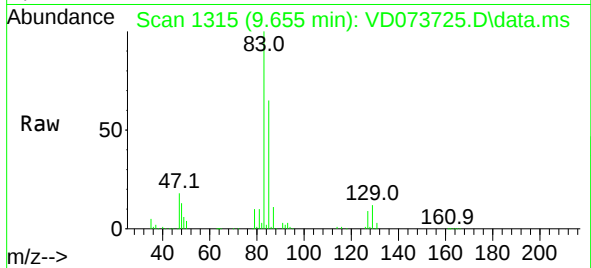
174 98.7 82.3 123.5





#47  
Bromodichloromethane  
Concen: 110.543 ug/l  
RT: 9.655 min Scan# 1315  
Delta R.T. 0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

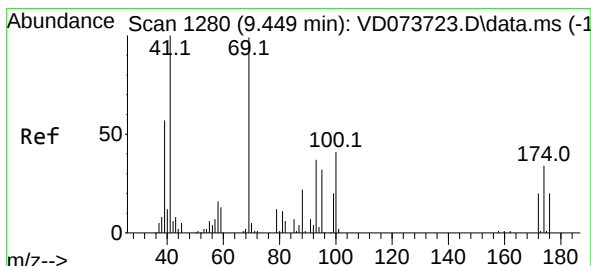
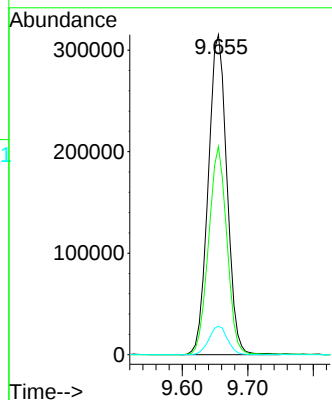
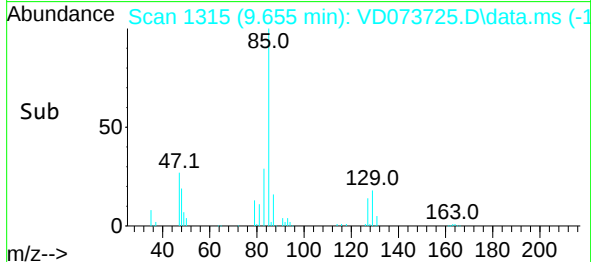
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



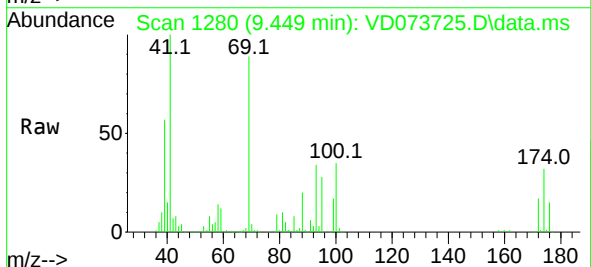
Tgt Ion: 83 Resp: 624939  
Ion Ratio Lower Upper  
83 100  
85 65.1 54.5 81.7  
127 8.8 7.7 11.5

Manual Integrations  
APPROVED

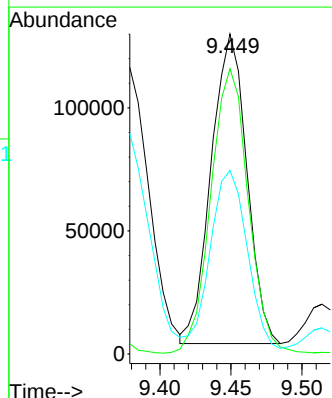
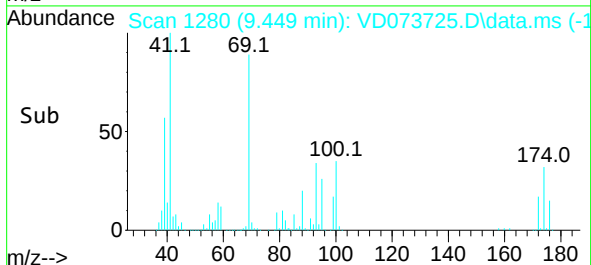
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

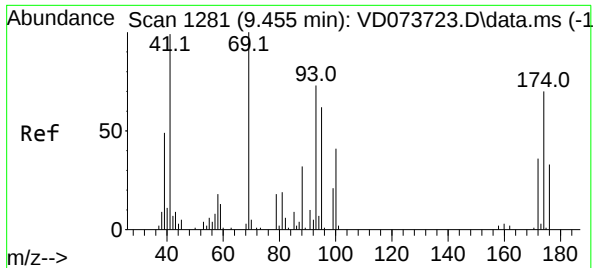


#48  
Methyl methacrylate  
Concen: 109.240 ug/l  
RT: 9.449 min Scan# 1280  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



Tgt Ion: 41 Resp: 219584  
Ion Ratio Lower Upper  
41 100  
69 96.6 69.6 104.4  
39 63.2 45.5 68.3





#49

1,4-Dioxane

Concen: 2470.018 ug/l

RT: 9.455 min Scan# 1281

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC150

Tgt Ion: 88 Resp: 60190

Ion Ratio Lower Upper

88 100

43 32.7 24.5 36.7

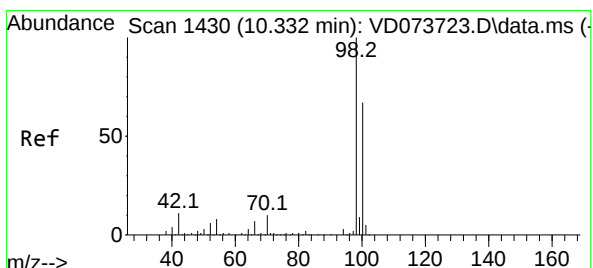
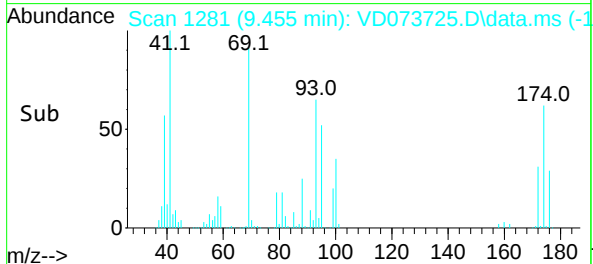
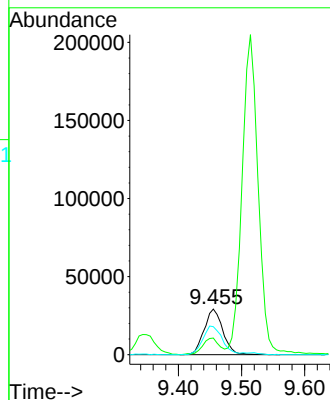
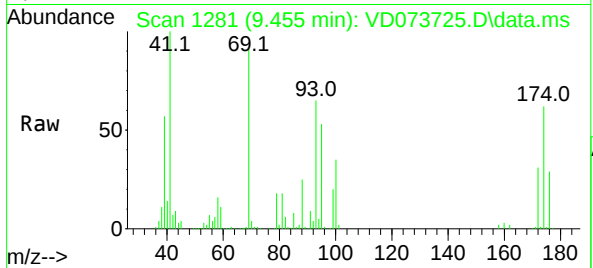
58 64.9 54.4 81.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022

Supervised By :Mahesh Dadoda 06/30/2022



#50

Toluene-d8

Concen: 97.640 ug/l

RT: 10.332 min Scan# 1430

Delta R.T. -0.000 min

Lab File: VD073725.D

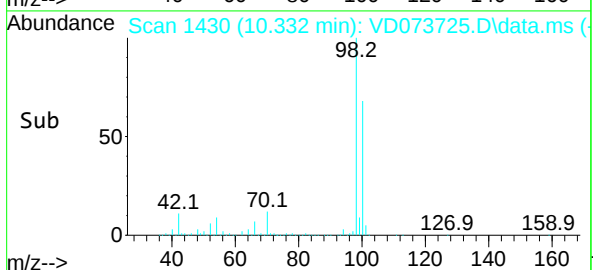
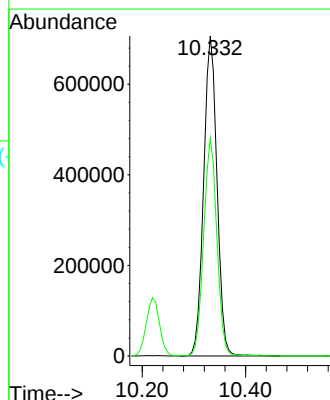
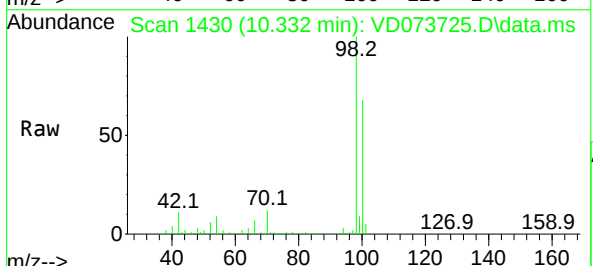
Acq: 27 Jun 2022 16:02

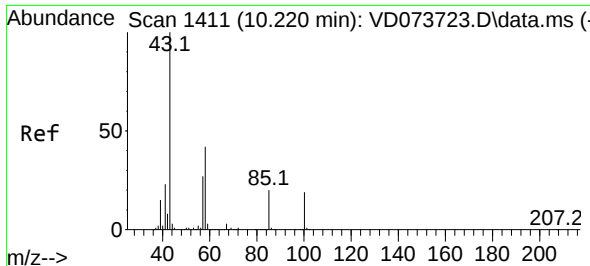
Tgt Ion: 98 Resp: 1267907

Ion Ratio Lower Upper

98 100

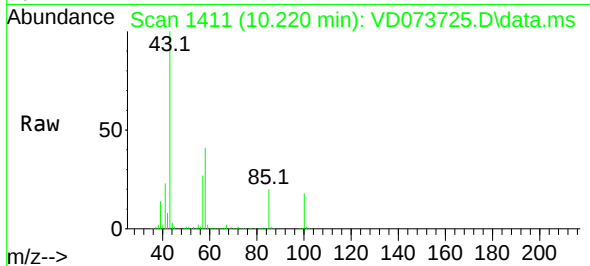
100 67.1 54.0 81.0





#51  
4-Methyl-2-Pentanone  
Concen: 622.888 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

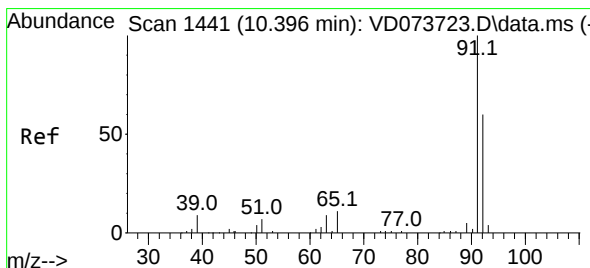
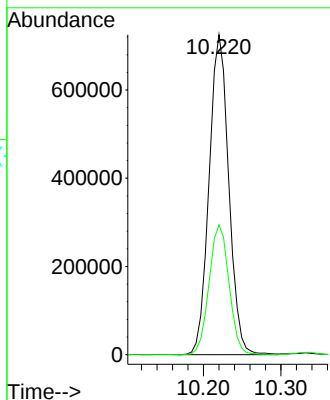
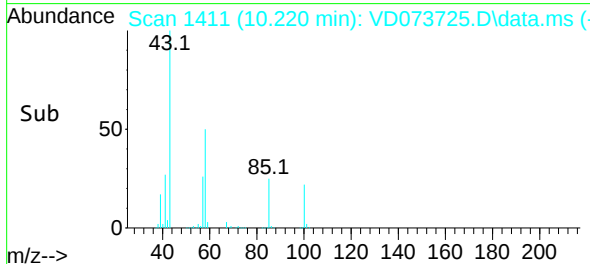
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion: 43 Resp: 1280372  
Ion Ratio Lower Upper  
43 100  
58 41.2 32.3 48.5

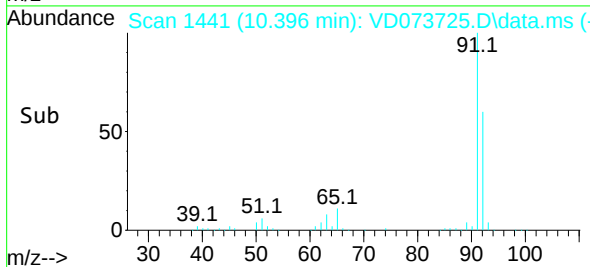
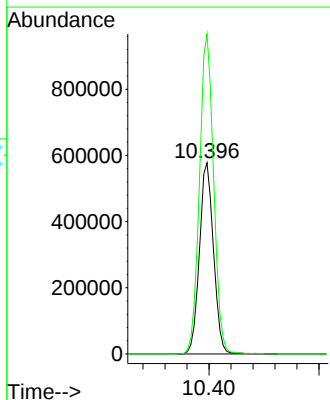
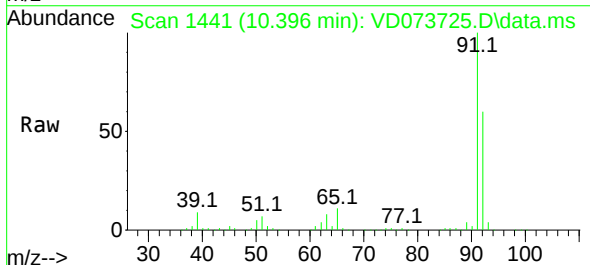
Manual Integrations  
APPROVED

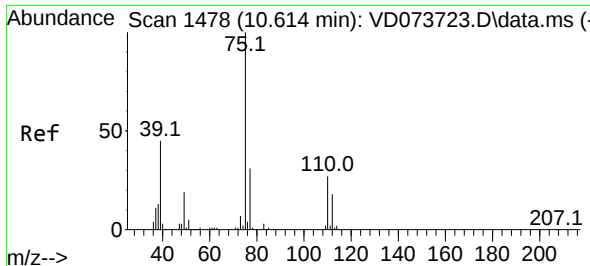
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#52  
Toluene  
Concen: 106.455 ug/l  
RT: 10.396 min Scan# 1441  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

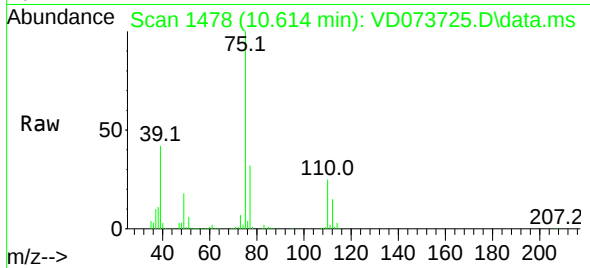
Tgt Ion: 92 Resp: 1026230  
Ion Ratio Lower Upper  
92 100  
91 168.1 136.1 204.1





#53  
 t-1,3-Dichloropropene  
 Concen: 114.834 ug/l  
 RT: 10.614 min Scan# 1478  
 Delta R.T. -0.000 min  
 Lab File: VD073725.D  
 Acq: 27 Jun 2022 16:02

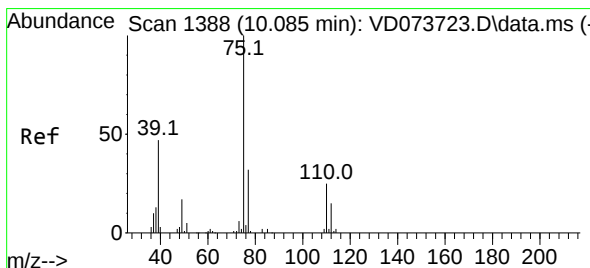
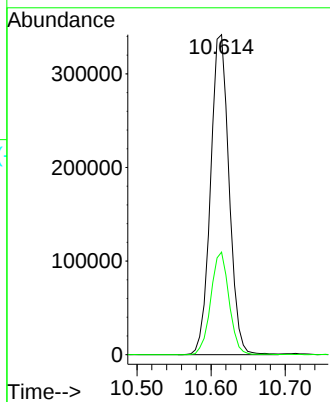
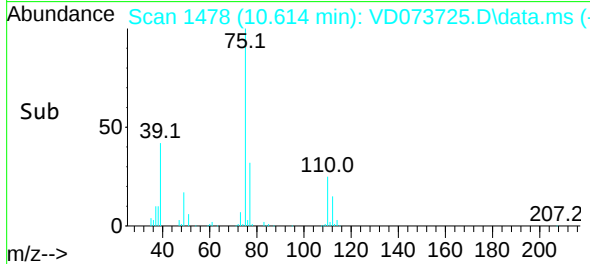
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDIC150



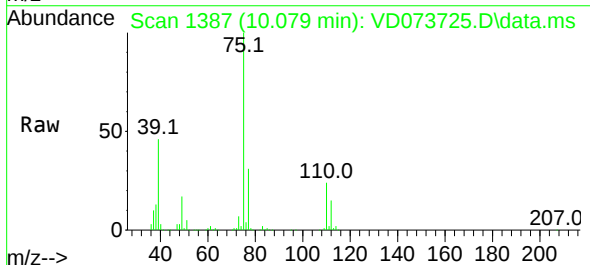
Tgt Ion: 75 Resp: 59263  
 Ion Ratio Lower Upper  
 75 100  
 77 32.1 24.6 37.0

Manual Integrations  
 APPROVED

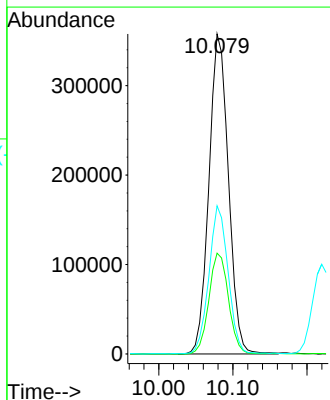
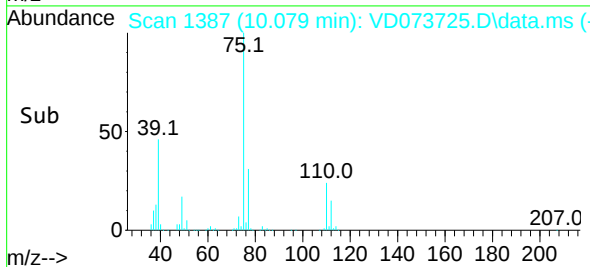
Reviewed By :Semsettin Yesilyurt 06/30/2022  
 Supervised By :Mahesh Dadoda 06/30/2022

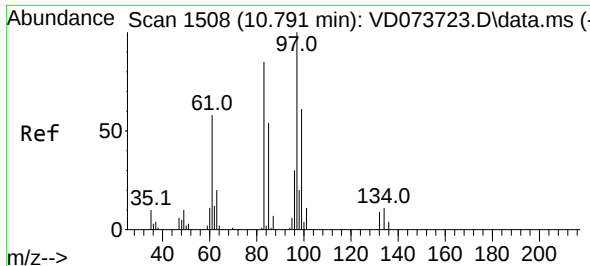


#54  
 cis-1,3-Dichloropropene  
 Concen: 111.695 ug/l  
 RT: 10.079 min Scan# 1387  
 Delta R.T. -0.006 min  
 Lab File: VD073725.D  
 Acq: 27 Jun 2022 16:02



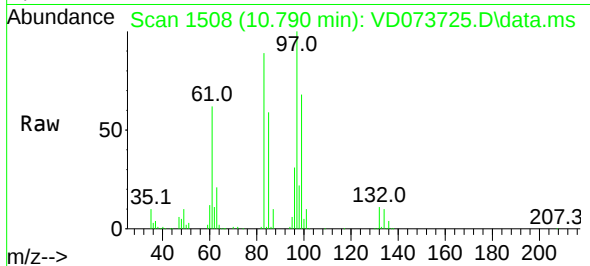
Tgt Ion: 75 Resp: 653588  
 Ion Ratio Lower Upper  
 75 100  
 77 31.5 26.2 39.2  
 39 46.2 38.0 57.0





#55  
1,1,2-Trichloroethane  
Concen: 110.197 ug/l  
RT: 10.790 min Scan# 1508  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150

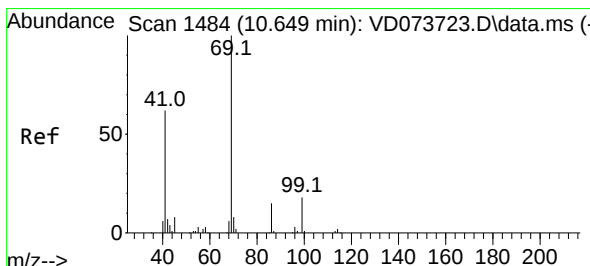
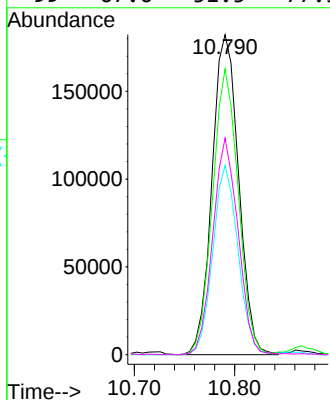
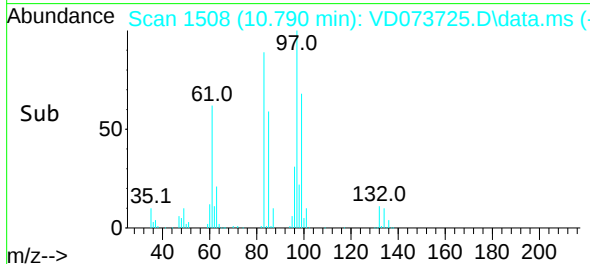


Tgt Ion: 97 Resp: 335650

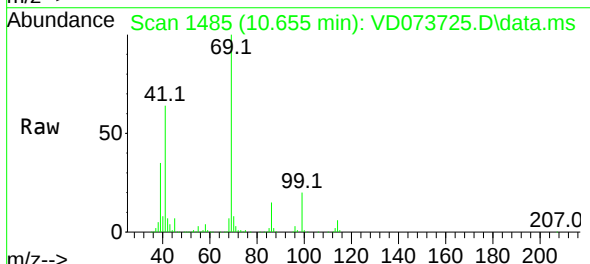
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 89.3  | 67.1  | 100.7 |
| 85  | 59.1  | 44.0  | 66.0  |
| 99  | 67.6  | 51.5  | 77.3  |

Manual Integrations  
APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

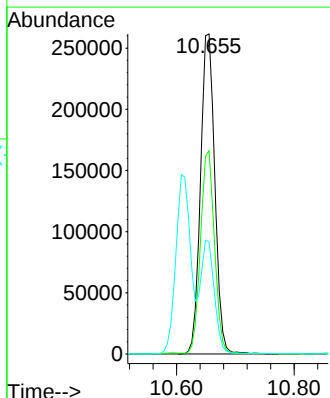
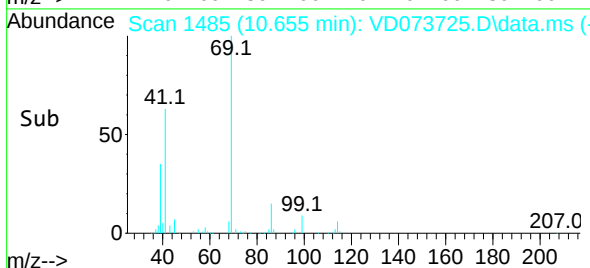


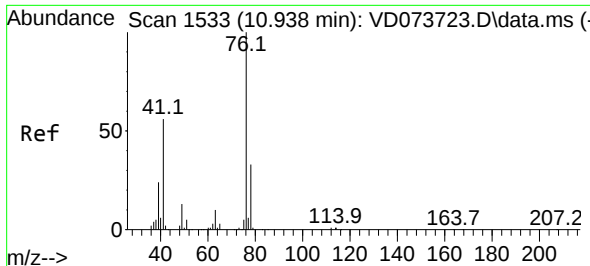
#56  
Ethyl methacrylate  
Concen: 127.526 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. 0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



Tgt Ion: 69 Resp: 442058

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 62.1  | 51.6  | 77.4  |
| 39  | 34.5  | 29.2  | 43.8  |





#57

1,3-Dichloropropane

Concen: 113.192 ug/l

RT: 10.938 min Scan# 1533

Delta R.T. -0.000 min

Lab File: VD073725.D

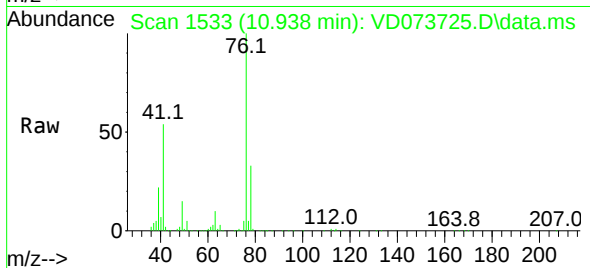
Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC150



Tgt Ion: 76 Resp: 569950

Ion Ratio Lower Upper

76 100

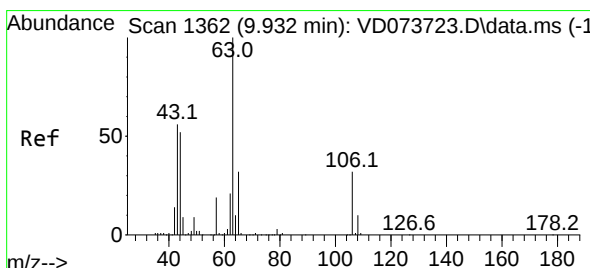
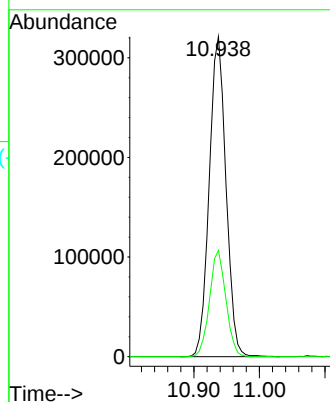
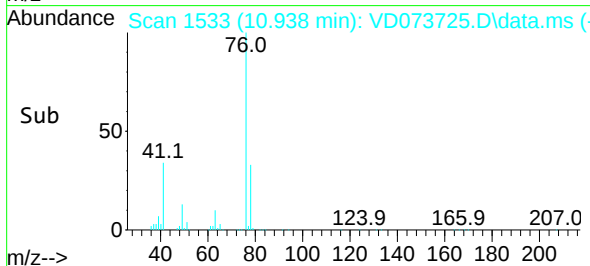
78 32.5 27.1 40.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022

Supervised By :Mahesh Dadoda 06/30/2022



#58

2-Chloroethyl Vinyl ether

Concen: 597.314 ug/l

RT: 9.932 min Scan# 1362

Delta R.T. -0.000 min

Lab File: VD073725.D

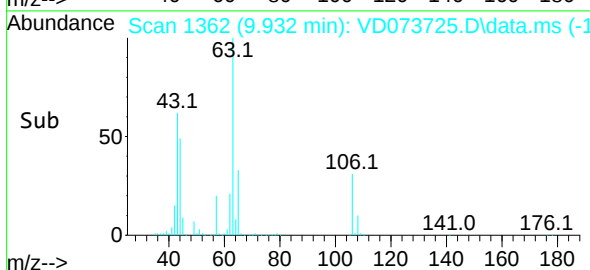
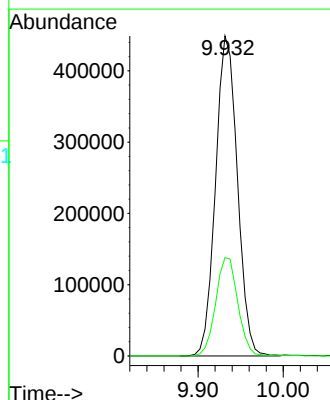
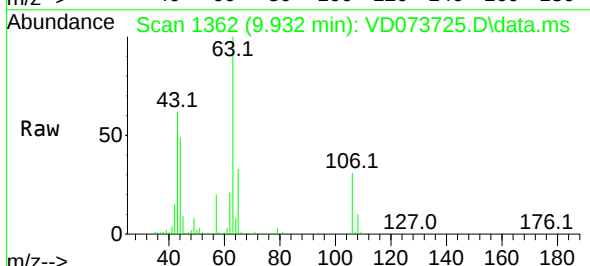
Acq: 27 Jun 2022 16:02

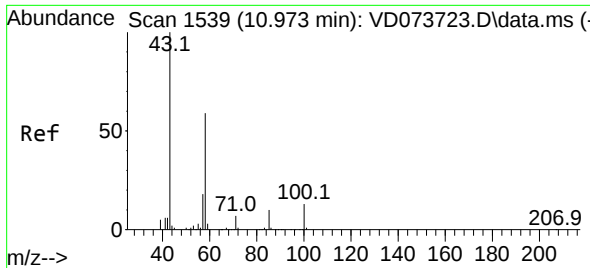
Tgt Ion: 63 Resp: 798748

Ion Ratio Lower Upper

63 100

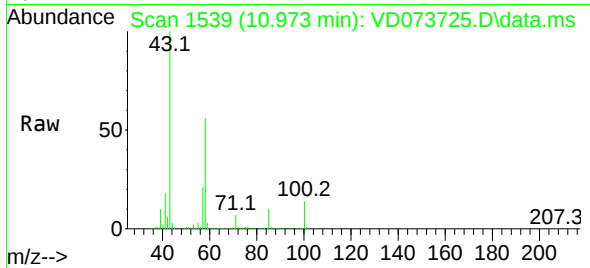
106 31.1 25.2 37.8





#59  
2-Hexanone  
Concen: 631.295 ug/l  
RT: 10.973 min Scan# 1539  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

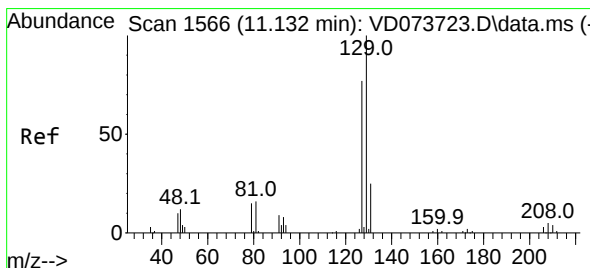
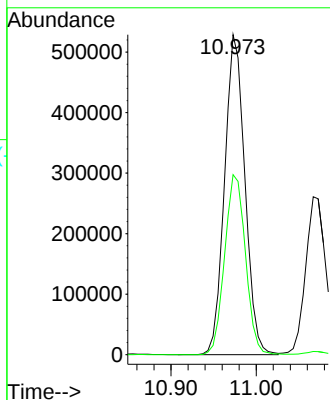
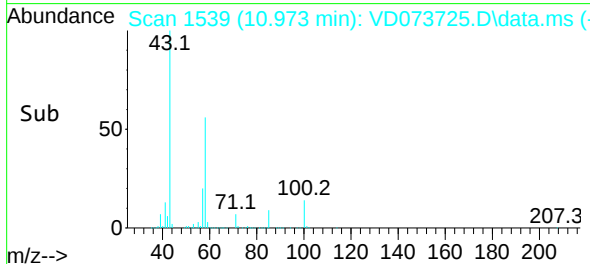
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



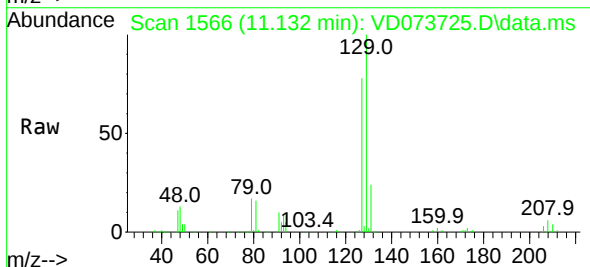
Tgt Ion: 43 Resp: 876870  
Ion Ratio Lower Upper  
43 100  
58 57.7 28.8 86.4

Manual Integrations  
APPROVED

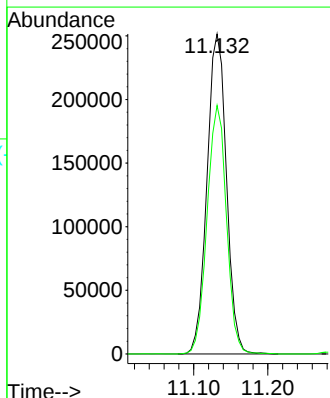
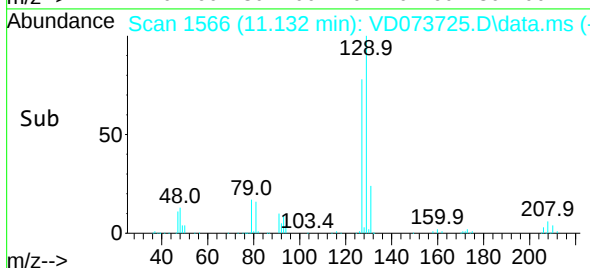
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

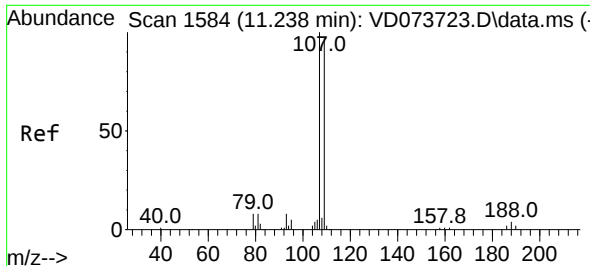


#60  
Dibromochloromethane  
Concen: 114.137 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



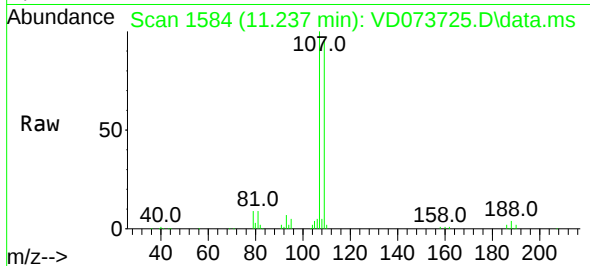
Tgt Ion:129 Resp: 458593  
Ion Ratio Lower Upper  
129 100  
127 77.2 36.8 110.4





#61  
1,2-Dibromoethane  
Concen: 110.821 ug/l  
RT: 11.237 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

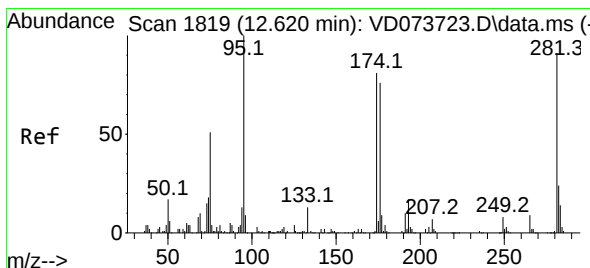
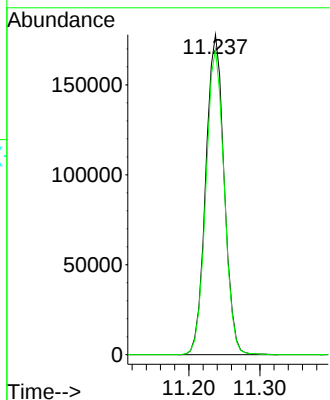
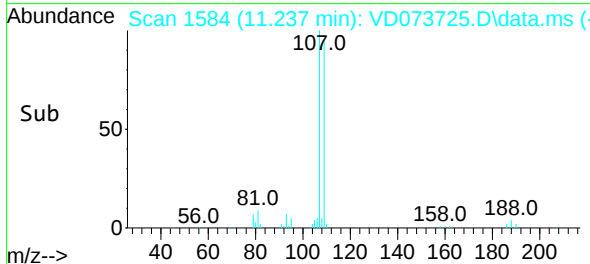
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



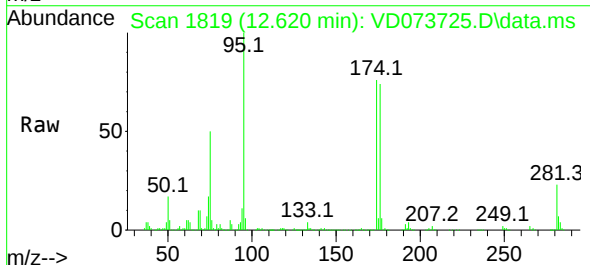
Tgt Ion:107 Resp: 32002  
Ion Ratio Lower Upper  
107 100  
109 94.8 73.8 110.8

Manual Integrations  
APPROVED

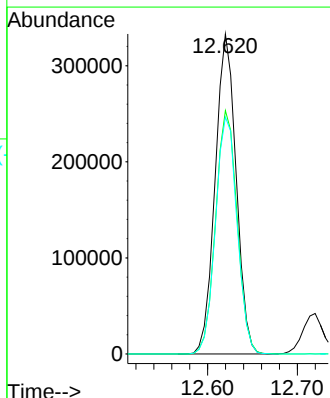
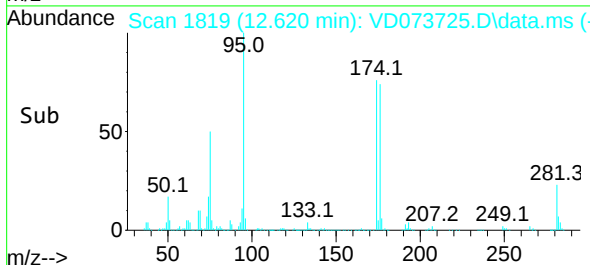
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

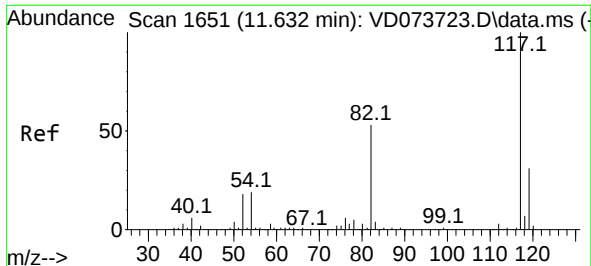


#62  
4-Bromofluorobenzene  
Concen: 109.405 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



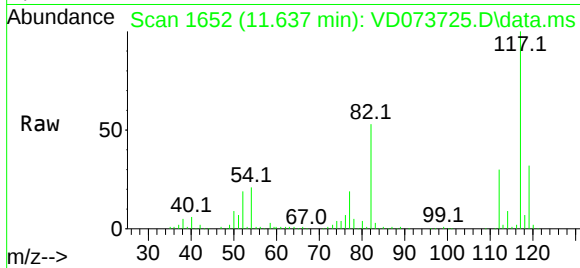
Tgt Ion: 95 Resp: 540082  
Ion Ratio Lower Upper  
95 100  
174 77.9 0.0 158.4  
176 76.2 0.0 154.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.637 min Scan# 11637  
Delta R.T. 0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

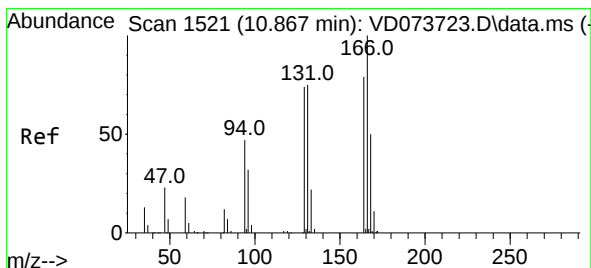
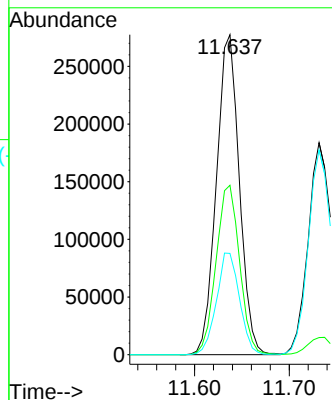
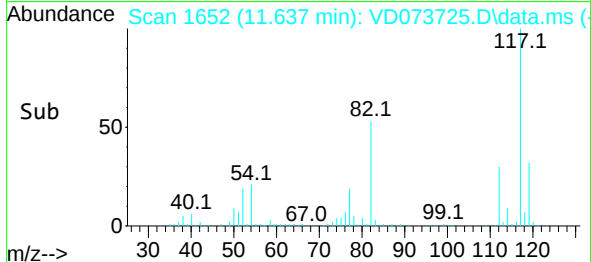
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion:117 Resp: 46784  
Ion Ratio Lower Upper  
117 100  
82 52.9 41.5 62.3  
119 31.7 27.1 40.7

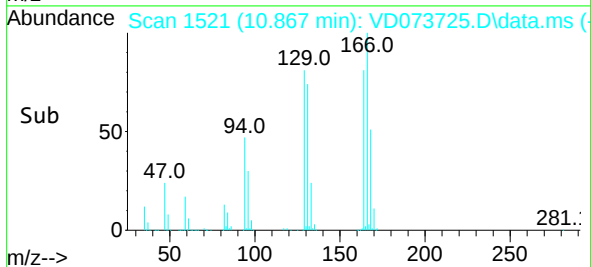
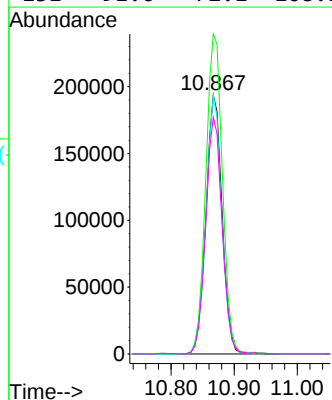
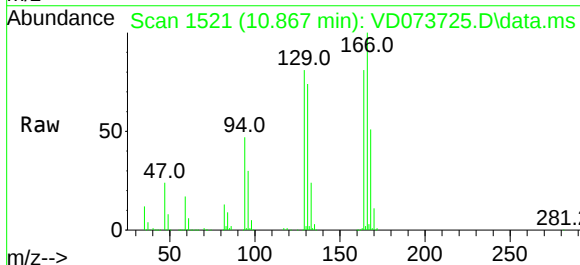
Manual Integrations  
APPROVED

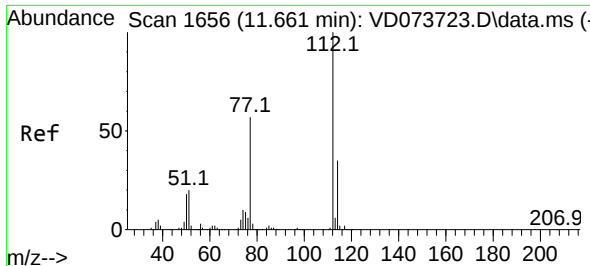
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#64  
Tetrachloroethene  
Concen: 98.086 ug/l  
RT: 10.867 min Scan# 1521  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

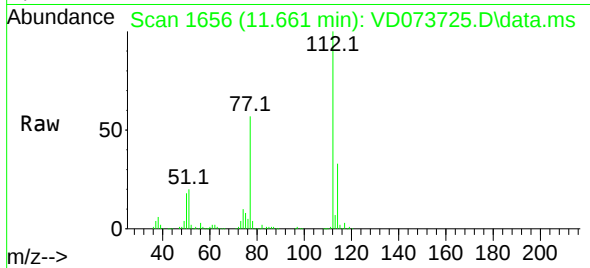
Tgt Ion:164 Resp: 344778  
Ion Ratio Lower Upper  
164 100  
166 123.8 97.0 145.4  
129 100.0 75.2 112.8  
131 91.6 72.1 108.1





#65  
Chlorobenzene  
Concen: 107.100 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

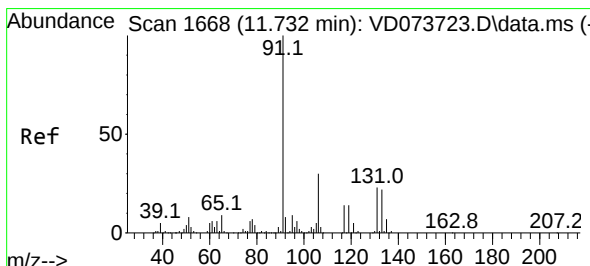
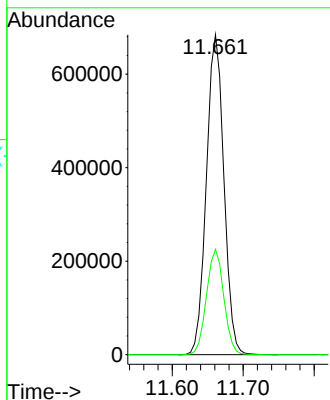
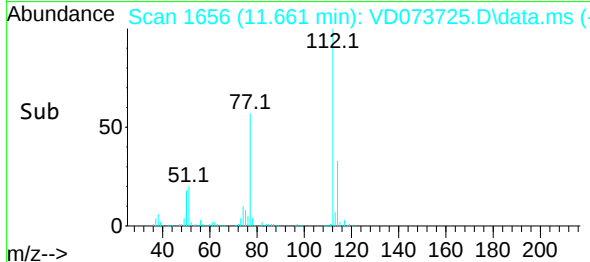
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



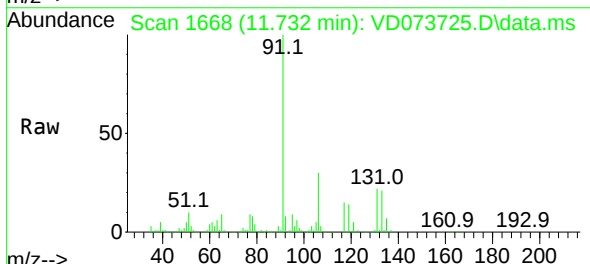
Tgt Ion:112 Resp: 117213  
Ion Ratio Lower Upper  
112 100  
114 32.9 26.6 39.8

Manual Integrations  
APPROVED

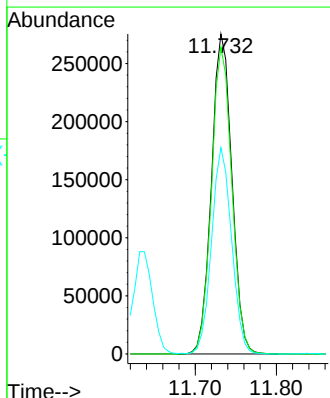
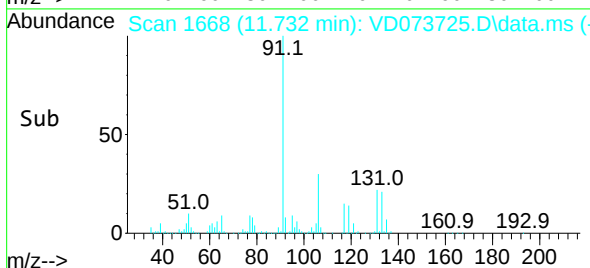
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

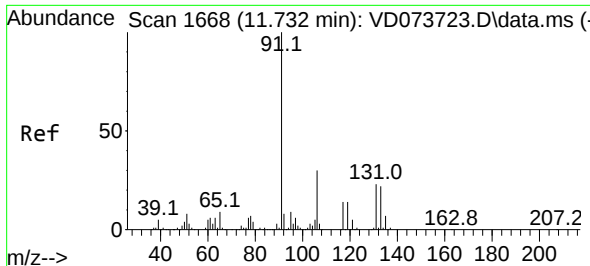


#66  
1,1,1,2-Tetrachloroethane  
Concen: 109.008 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



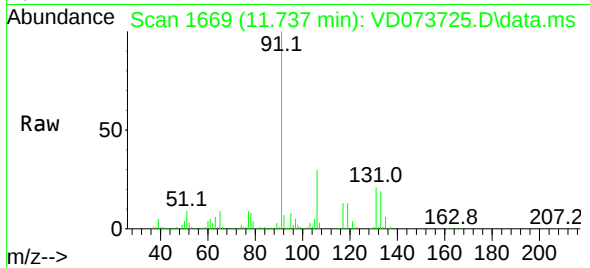
Tgt Ion:131 Resp: 481364  
Ion Ratio Lower Upper  
131 100  
133 95.1 47.1 141.4  
119 63.4 31.4 94.3





#67  
Ethyl Benzene  
Concen: 109.867 ug/l  
RT: 11.737 min Scan# 1669  
Delta R.T. 0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

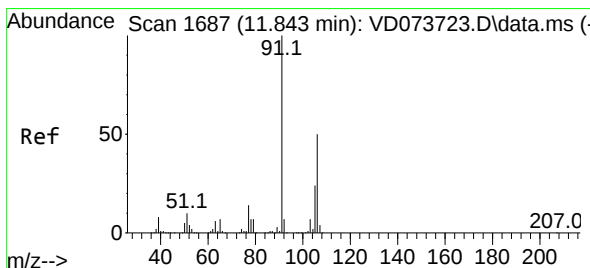
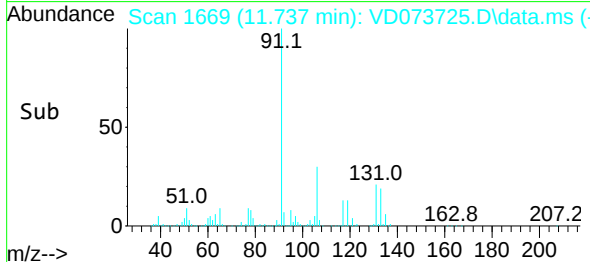
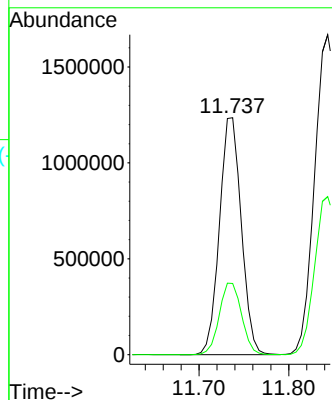
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 91 Resp: 2091160  
Ion Ratio Lower Upper  
91 100  
106 30.1 23.5 35.3

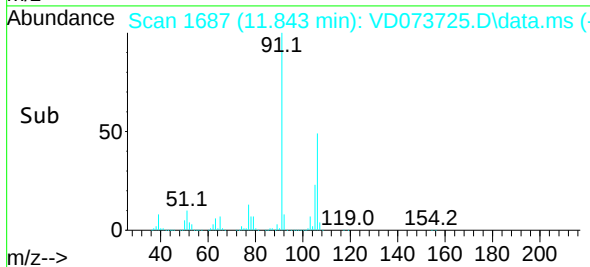
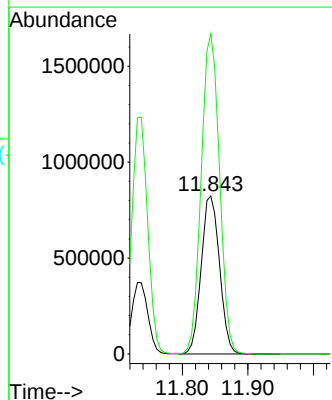
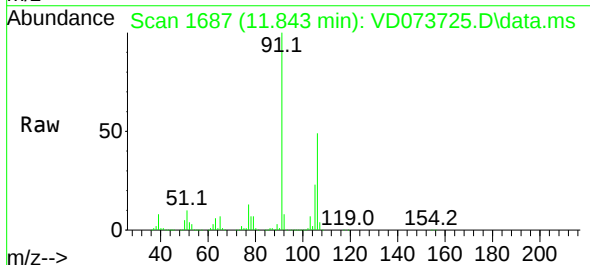
Manual Integrations  
APPROVED

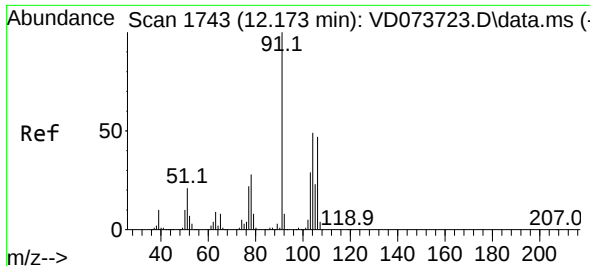
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#68  
m/p-Xylenes  
Concen: 217.982 ug/l  
RT: 11.843 min Scan# 1687  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

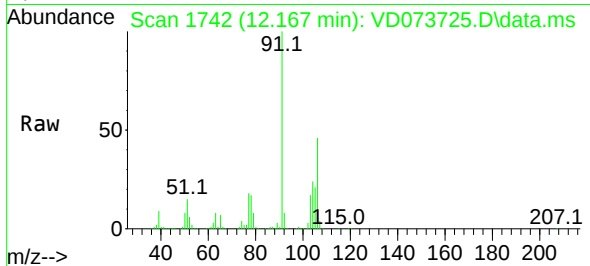
Tgt Ion:106 Resp: 1602561  
Ion Ratio Lower Upper  
106 100  
91 202.4 161.4 242.2





#69  
o-Xylene  
Concen: 113.471 ug/l  
RT: 12.167 min Scan# 1742  
Delta R.T. -0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

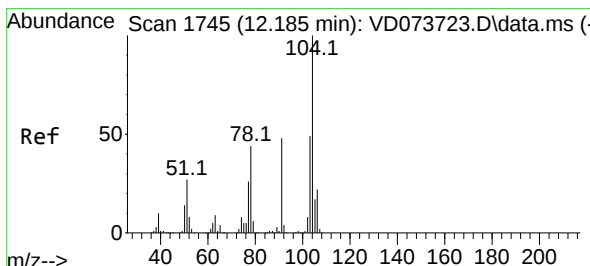
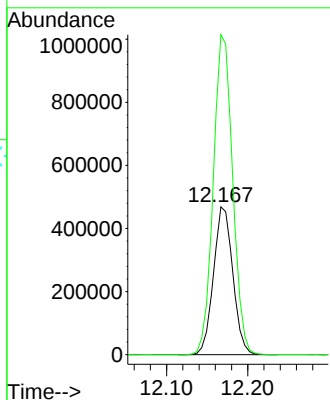
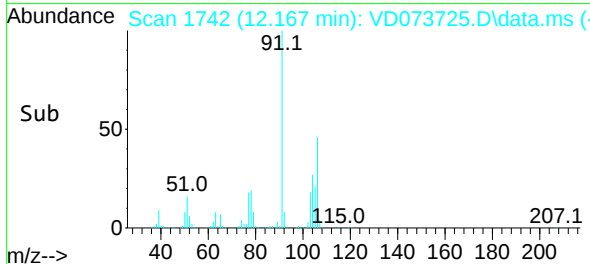
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion:106 Resp: 775368  
Ion Ratio Lower Upper  
106 100  
91 217.4 107.6 322.8

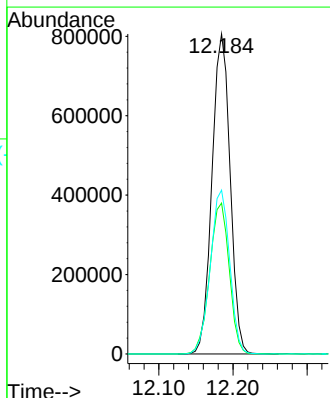
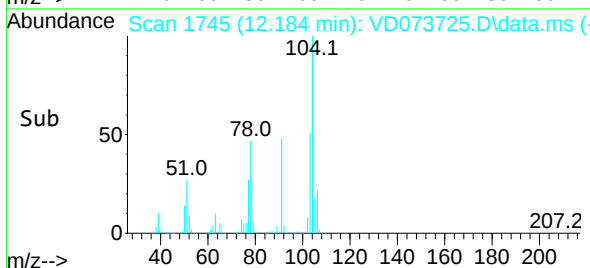
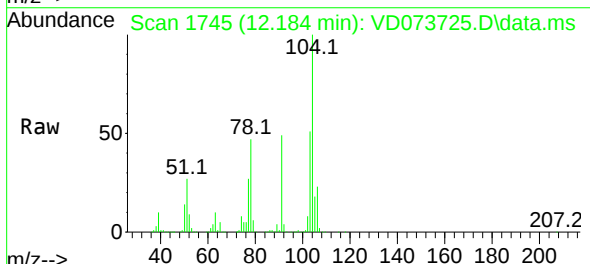
Manual Integrations  
APPROVED

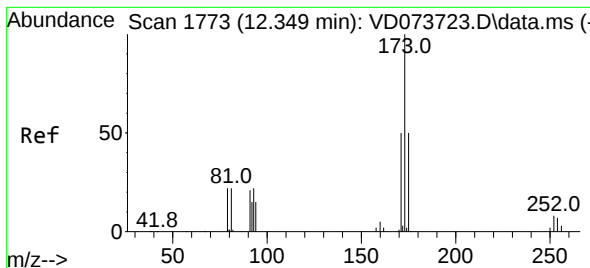
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#70  
Styrene  
Concen: 114.389 ug/l  
RT: 12.184 min Scan# 1745  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Tgt Ion:104 Resp: 1370706  
Ion Ratio Lower Upper  
104 100  
78 50.8 39.8 59.8  
103 54.6 43.3 64.9





#71

Bromoform

Concen: 115.025 ug/l

RT: 12.349 min Scan# 1773

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC150

Tgt Ion:173 Resp: 279280

Ion Ratio Lower Upper

173 100

175 49.0 24.0 72.0

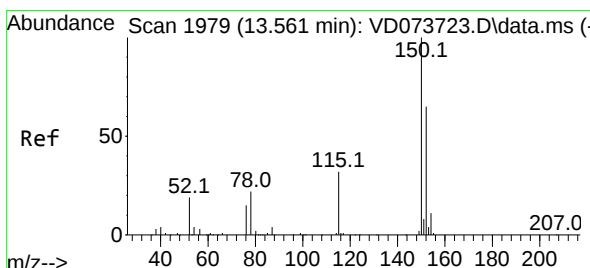
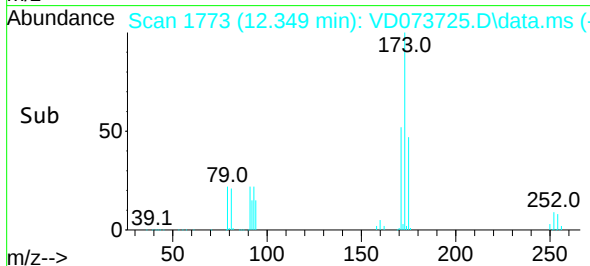
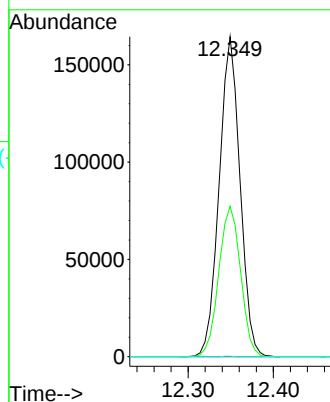
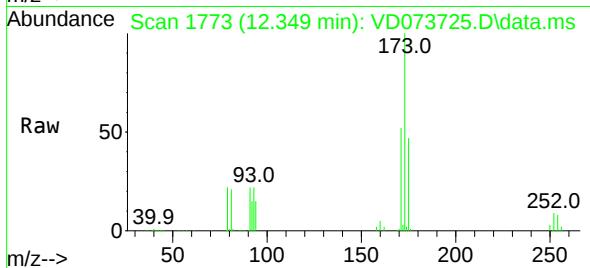
254 0.1 0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022

Supervised By :Mahesh Dadoda 06/30/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.561 min Scan# 1979

Delta R.T. -0.000 min

Lab File: VD073725.D

Acq: 27 Jun 2022 16:02

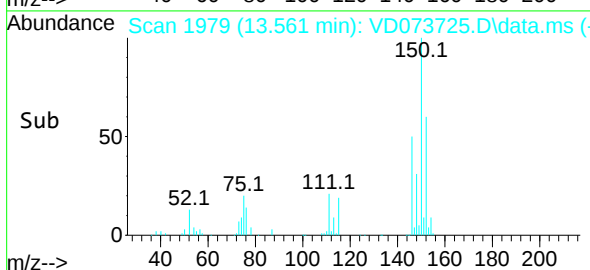
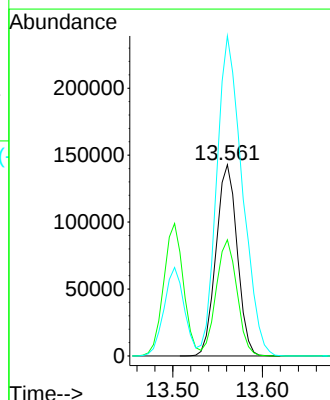
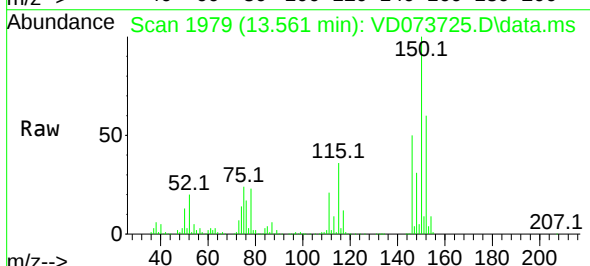
Tgt Ion:152 Resp: 233736

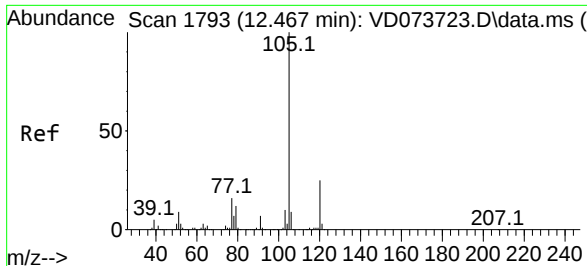
Ion Ratio Lower Upper

152 100

115 59.8 30.6 91.6

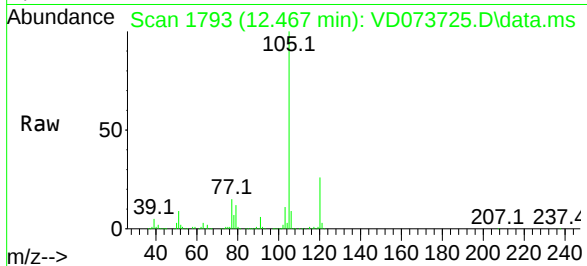
150 202.6 0.0 355.0





#73  
Isopropylbenzene  
Concen: 118.780 ug/l  
RT: 12.467 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

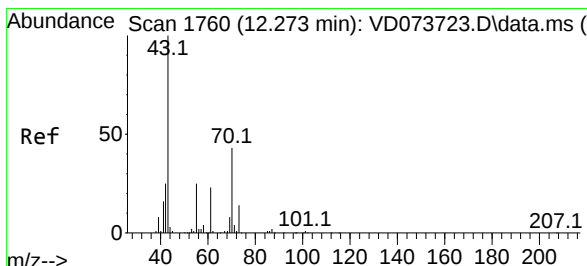
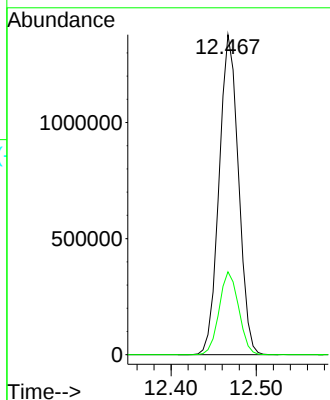
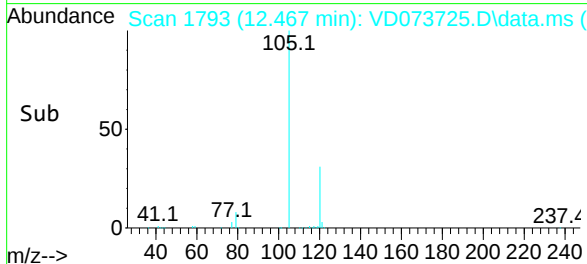
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



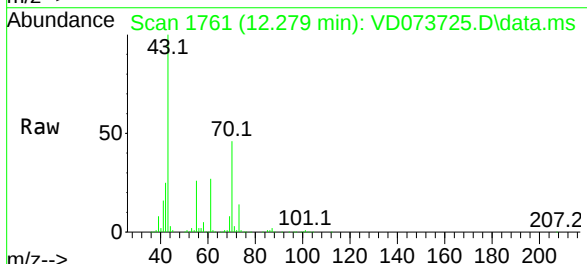
Tgt Ion:105 Resp: 217940  
Ion Ratio Lower Upper  
105 100  
120 26.0 13.2 39.6

Manual Integrations  
APPROVED

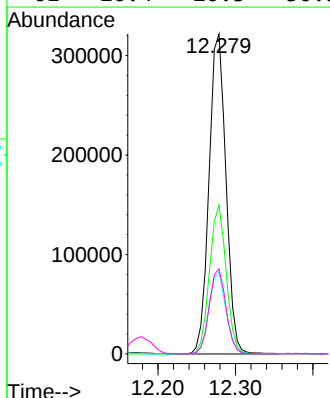
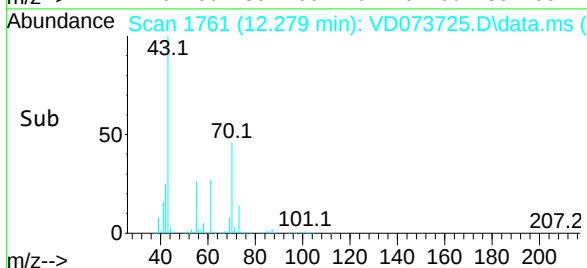
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

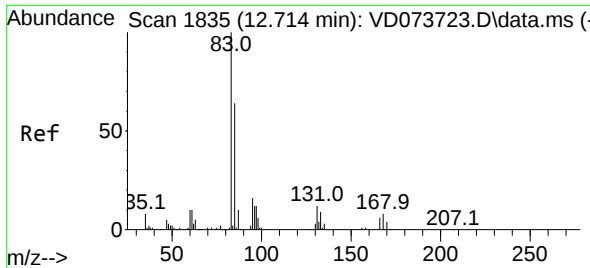


#74  
N-ethyl acetate  
Concen: 128.584 ug/l  
RT: 12.279 min Scan# 1761  
Delta R.T. 0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



Tgt Ion: 43 Resp: 489325  
Ion Ratio Lower Upper  
43 100  
70 45.8 35.0 52.6  
55 25.5 21.0 31.4  
61 26.4 20.3 30.5





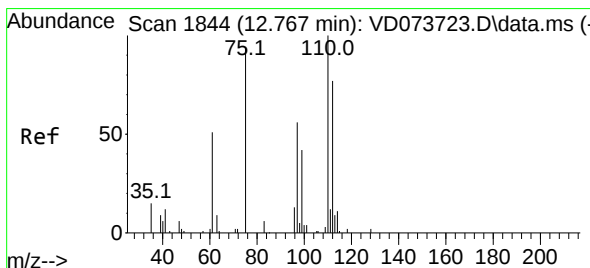
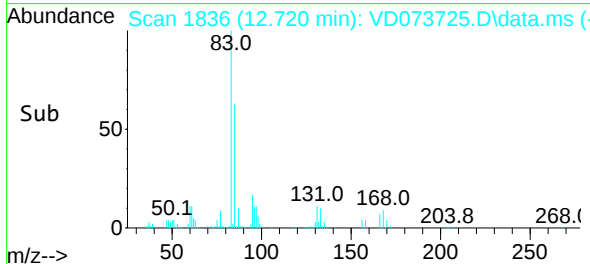
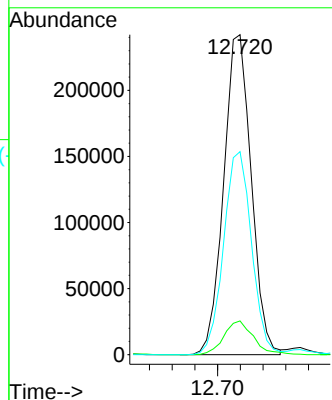
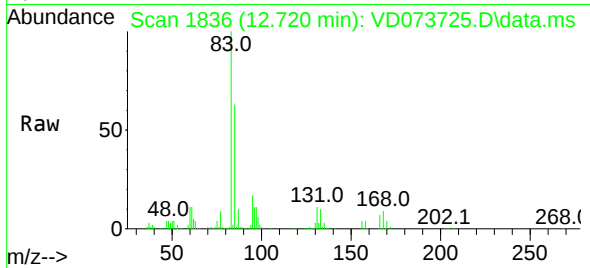
#75  
1,1,2,2-Tetrachloroethane  
Concen: 116.272 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. 0.006 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150

Tgt Ion: 83 Resp: 408578  
Ion Ratio Lower Upper  
83 100  
131 11.3 5.5 16.7  
85 64.3 32.3 96.9

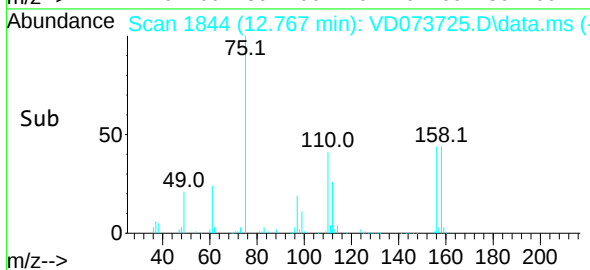
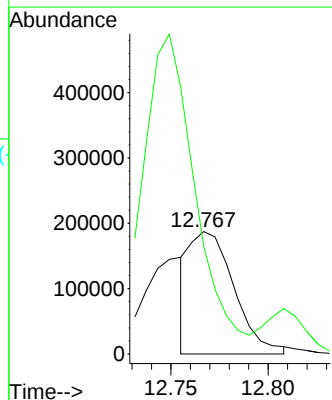
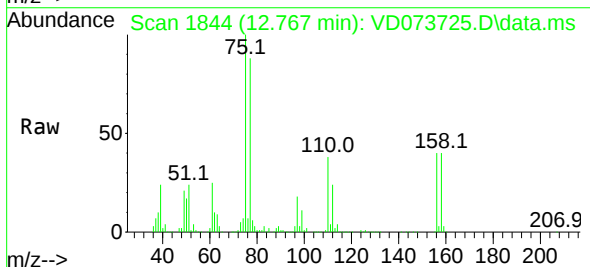
Manual Integrations  
APPROVED

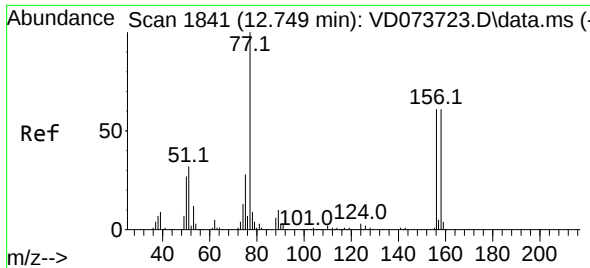
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#76  
1,2,3-Trichloropropane  
Concen: 131.282 ug/l m  
RT: 12.767 min Scan# 1844  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

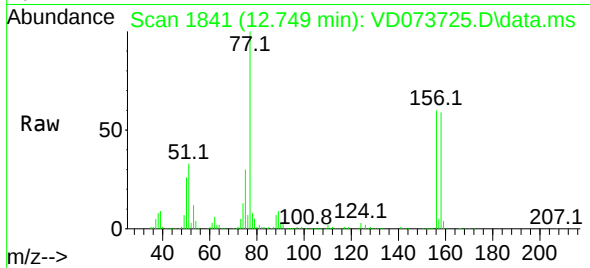
Tgt Ion: 75 Resp: 298405  
Ion Ratio Lower Upper  
75 100  
77 311.2 195.3 586.0





#77  
Bromobenzene  
Concen: 113.619 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

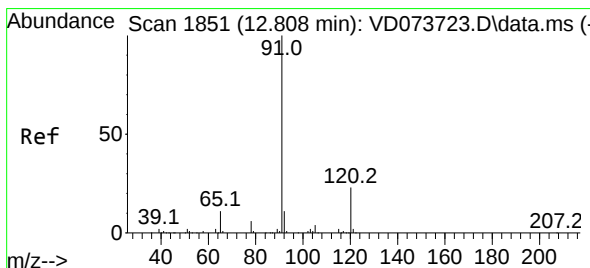
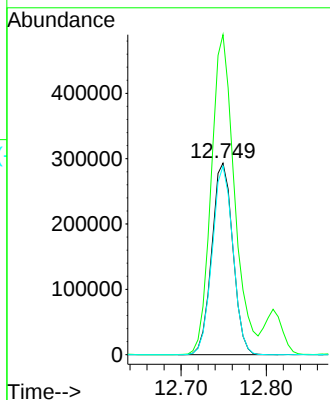
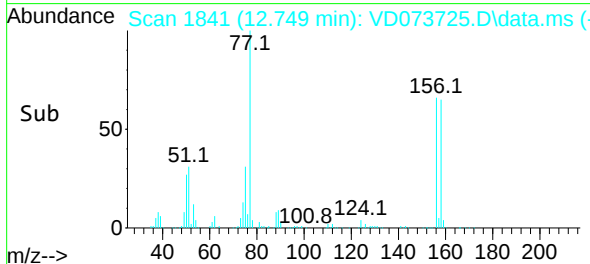
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



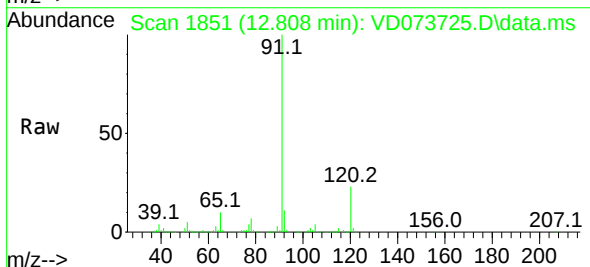
Tgt Ion:156 Resp: 503014  
Ion Ratio Lower Upper  
156 100  
77 184.6 90.9 272.7  
158 97.0 48.4 145.2

Manual Integrations  
APPROVED

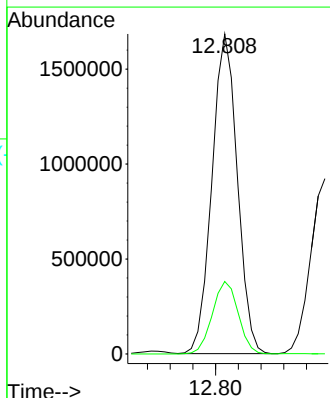
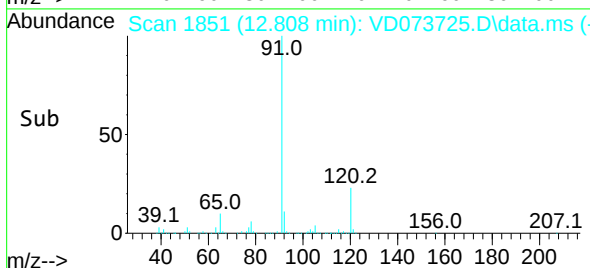
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

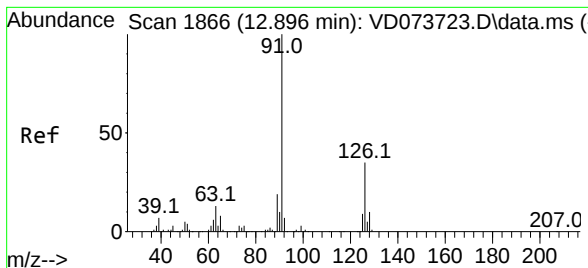


#78  
n-propylbenzene  
Concen: 116.193 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



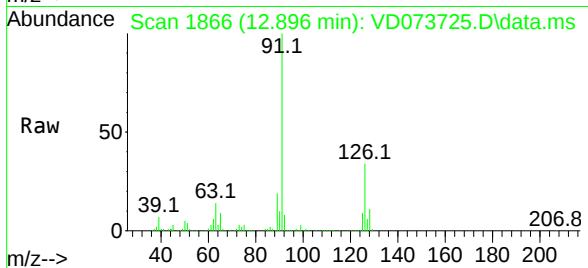
Tgt Ion: 91 Resp: 2609086  
Ion Ratio Lower Upper  
91 100  
120 23.1 11.8 35.3





#79  
2-Chlorotoluene  
Concen: 115.016 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

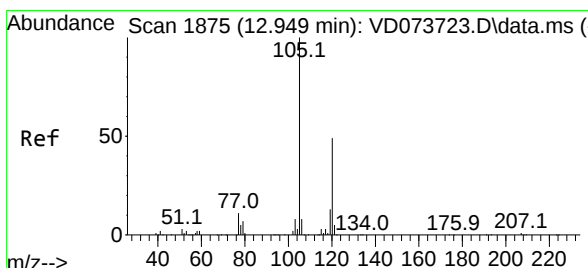
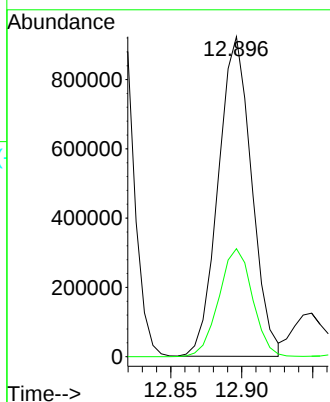
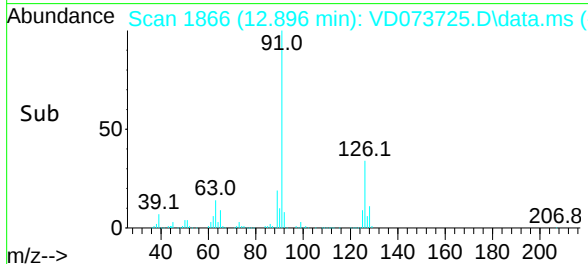
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion: 91 Resp: 1504952  
Ion Ratio Lower Upper  
91 100  
126 34.1 17.4 52.3

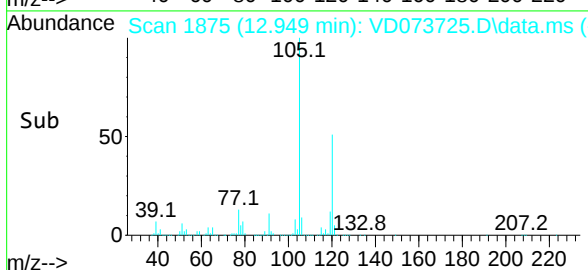
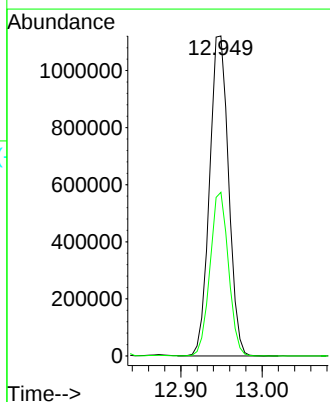
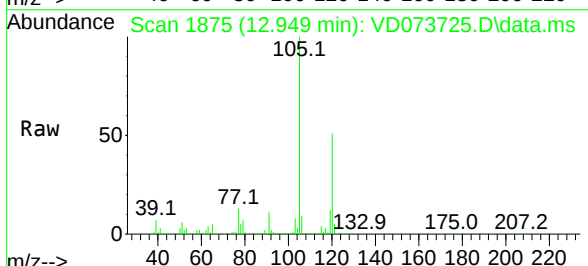
Manual Integrations  
APPROVED

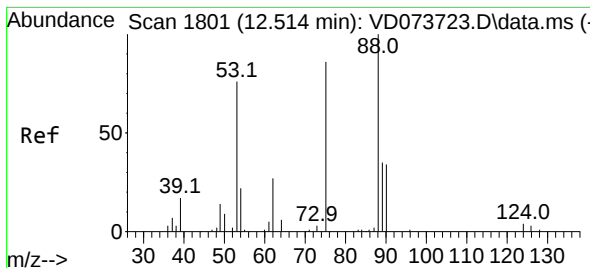
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 115.697 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

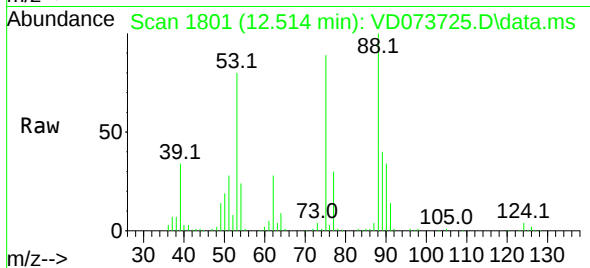
Tgt Ion:105 Resp: 1821741  
Ion Ratio Lower Upper  
105 100  
120 49.7 24.5 73.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 121.815 ug/l  
RT: 12.514 min Scan# 1801  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

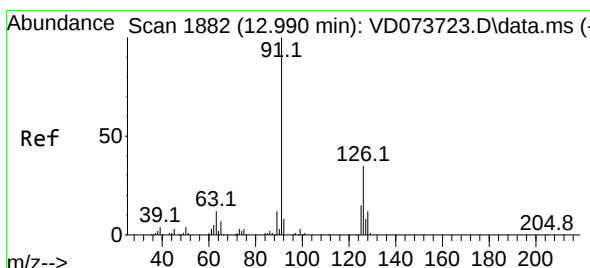
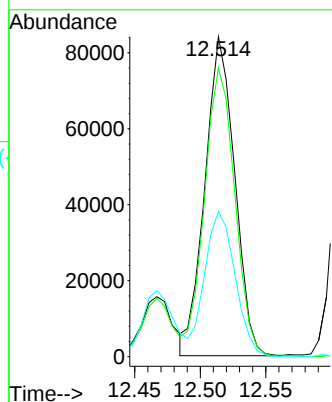
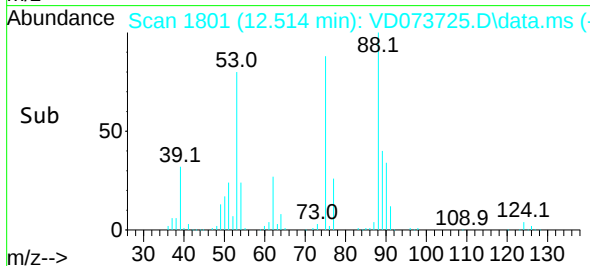
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



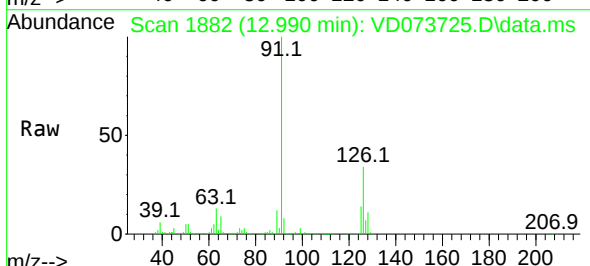
Tgt Ion: 75 Resp: 132819  
Ion Ratio Lower Upper  
75 100  
53 92.8 77.0 115.6  
89 46.4 37.8 56.8

Manual Integrations  
APPROVED

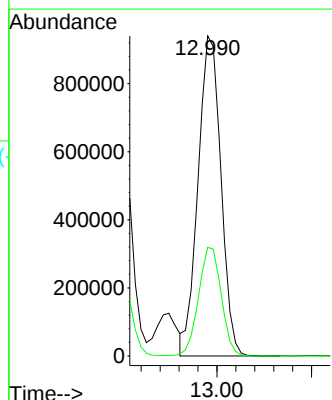
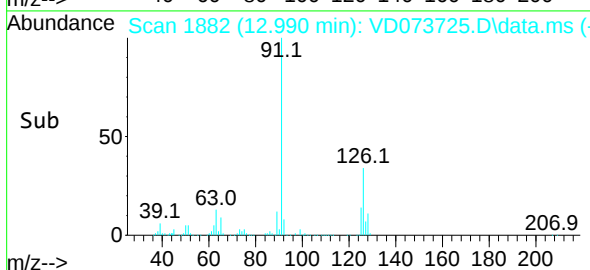
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

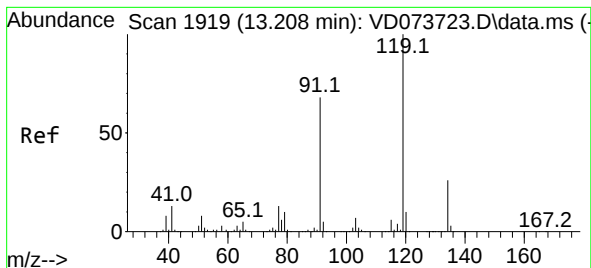


#82  
4-Chlorotoluene  
Concen: 113.670 ug/l  
RT: 12.990 min Scan# 1882  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



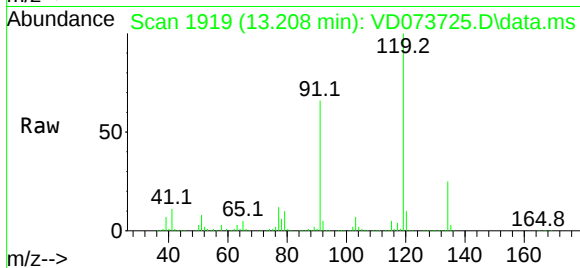
Tgt Ion: 91 Resp: 1578152  
Ion Ratio Lower Upper  
91 100  
126 33.8 16.8 50.4





#83  
tert-Butylbenzene  
Concen: 122.075 ug/l  
RT: 13.208 min Scan# 1919  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

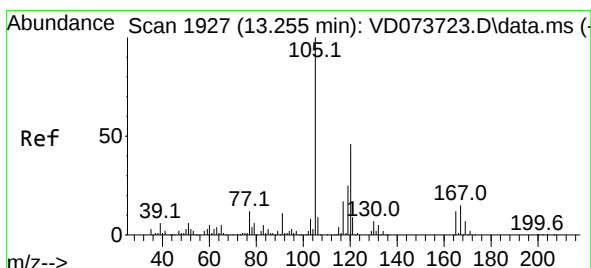
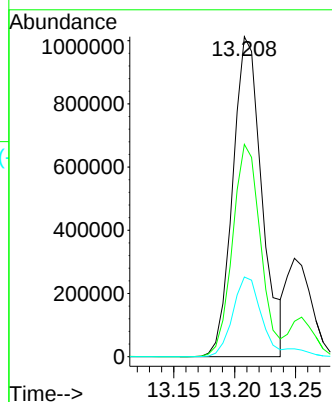
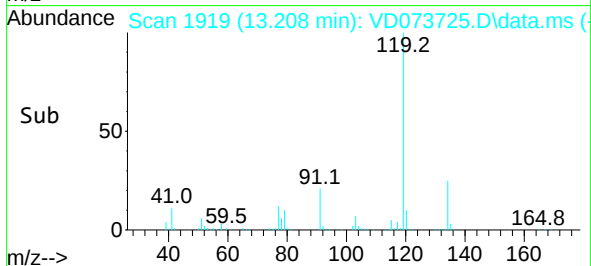
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



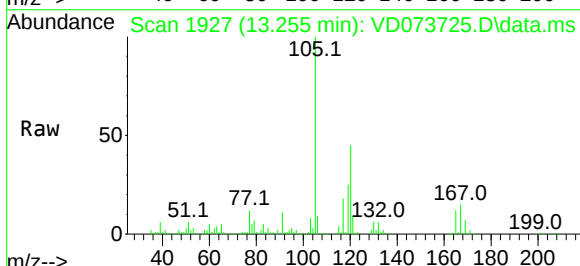
Tgt Ion:119 Resp: 168252  
Ion Ratio Lower Upper  
119 100  
91 64.0 32.1 96.5  
134 26.1 12.4 37.4

Manual Integrations  
APPROVED

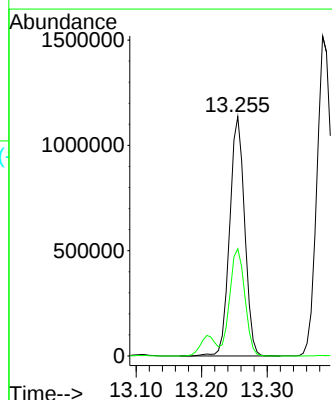
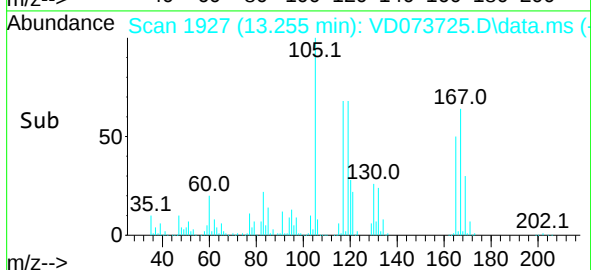
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

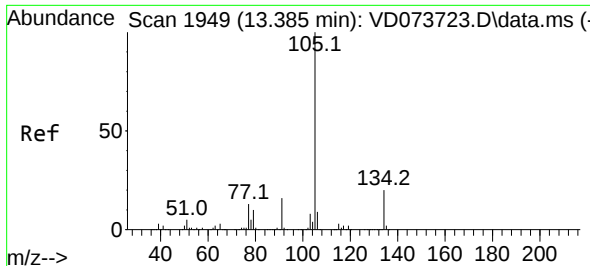


#84  
1,2,4-Trimethylbenzene  
Concen: 116.403 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



Tgt Ion:105 Resp: 1801930  
Ion Ratio Lower Upper  
105 100  
120 45.3 22.6 67.8





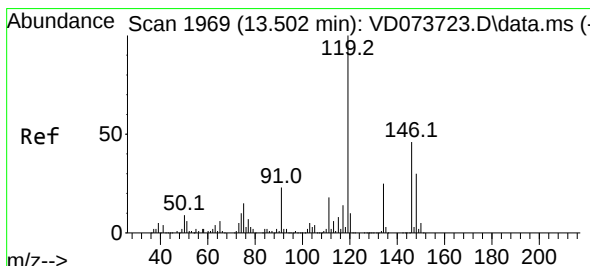
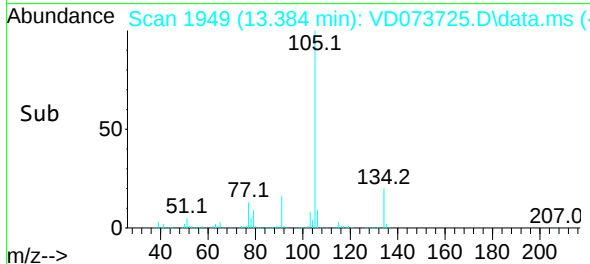
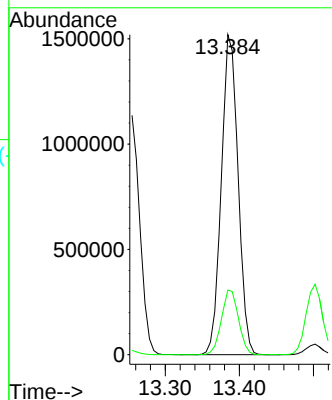
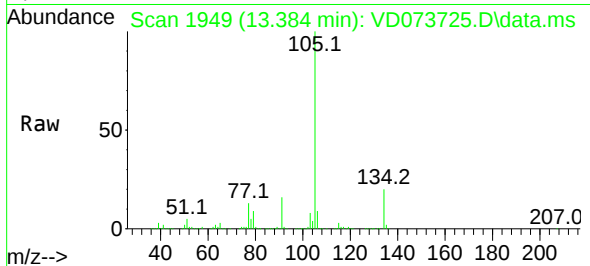
#85  
 sec-Butylbenzene  
 Concen: 116.813 ug/l  
 RT: 13.384 min Scan# 1949  
 Delta R.T. -0.000 min  
 Lab File: VD073725.D  
 Acq: 27 Jun 2022 16:02

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDIC150

Tgt Ion:105 Resp: 2384950  
 Ion Ratio Lower Upper  
 105 100  
 134 20.6 10.4 31.2

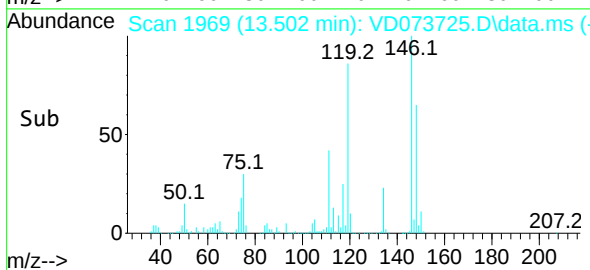
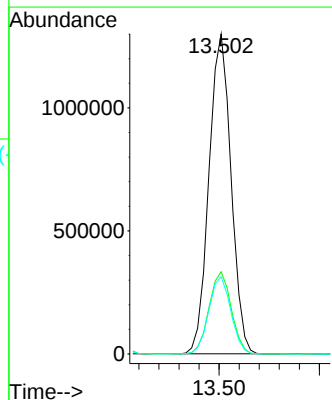
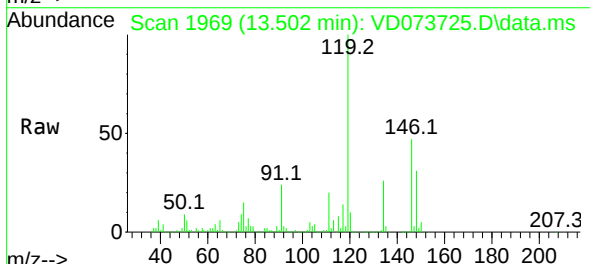
Manual Integrations  
 APPROVED

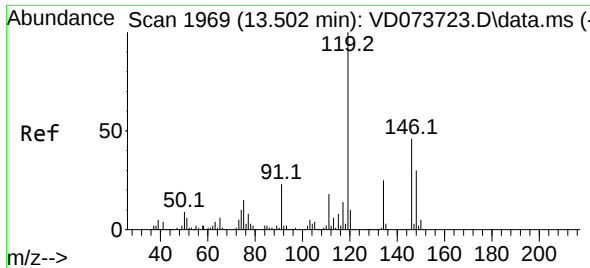
Reviewed By :Semsettin Yesilyurt 06/30/2022  
 Supervised By :Mahesh Dadoda 06/30/2022



#86  
 p-Isopropyltoluene  
 Concen: 116.926 ug/l  
 RT: 13.502 min Scan# 1969  
 Delta R.T. -0.000 min  
 Lab File: VD073725.D  
 Acq: 27 Jun 2022 16:02

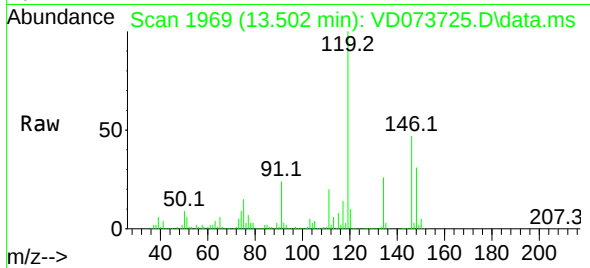
Tgt Ion:119 Resp: 1989833  
 Ion Ratio Lower Upper  
 119 100  
 134 25.9 13.0 39.0  
 91 24.0 12.1 36.3





#87  
1,3-Dichlorobenzene  
Concen: 108.922 ug/l  
RT: 13.502 min Scan# 1969  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

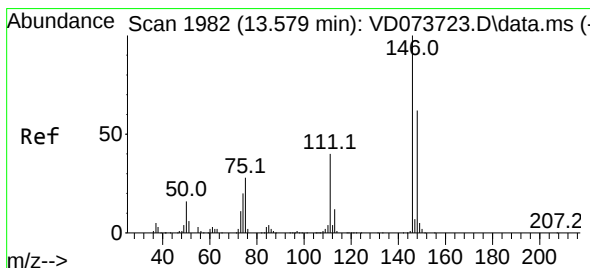
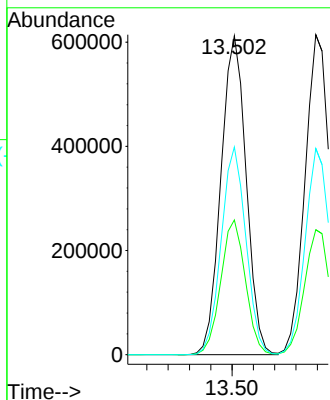
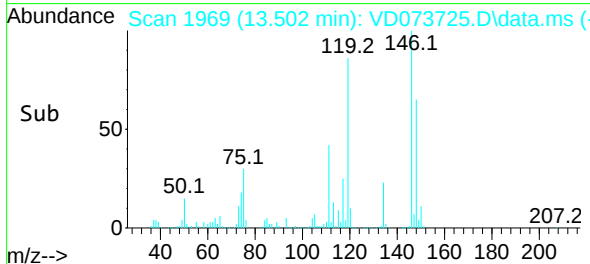
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



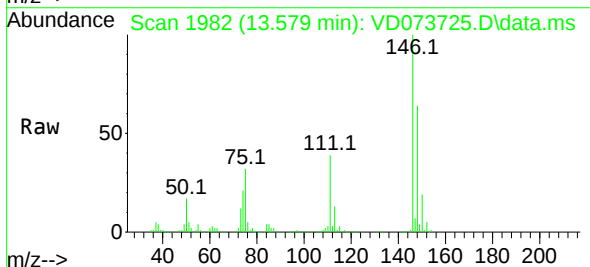
Tgt Ion:146 Resp: 100649  
Ion Ratio Lower Upper  
146 100  
111 41.4 20.3 60.9  
148 63.9 31.6 95.0

Manual Integrations  
APPROVED

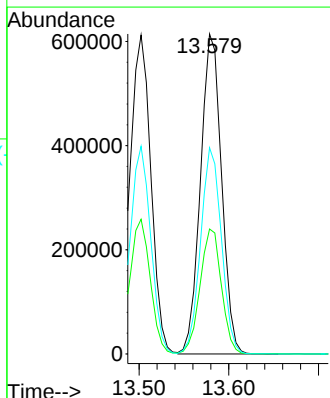
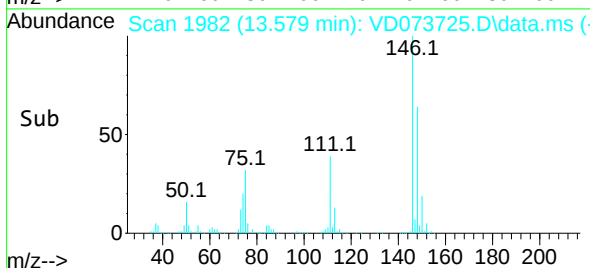
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

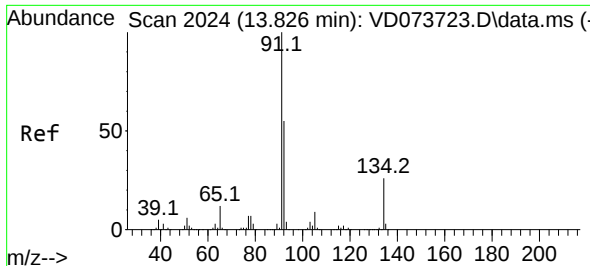


#88  
1,4-Dichlorobenzene  
Concen: 109.871 ug/l  
RT: 13.579 min Scan# 1982  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



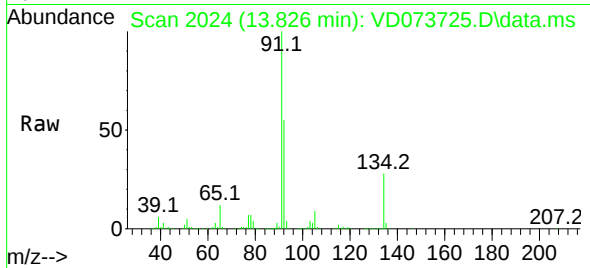
Tgt Ion:146 Resp: 1002441  
Ion Ratio Lower Upper  
146 100  
111 39.5 19.6 58.8  
148 63.7 31.8 95.3





#89  
n-Butylbenzene  
Concen: 117.280 ug/l  
RT: 13.826 min Scan# 2024  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

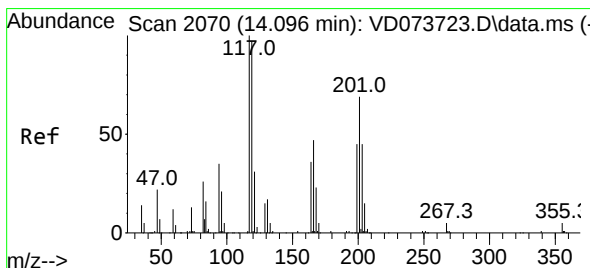
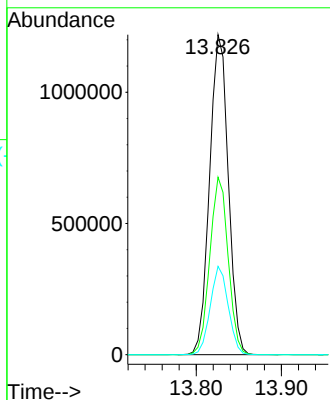
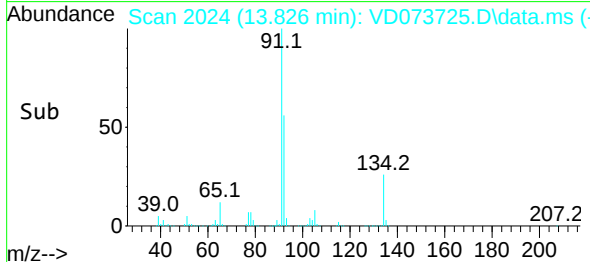
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion: 91 Resp: 186304  
Ion Ratio Lower Upper  
91 100  
92 54.4 26.4 79.2  
134 26.6 12.7 38.0

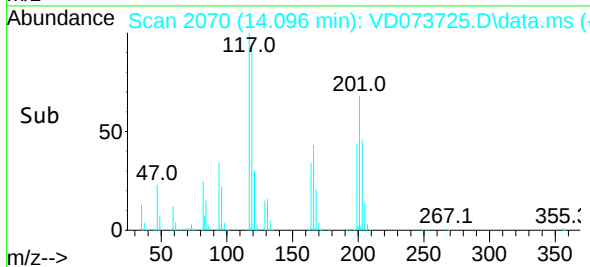
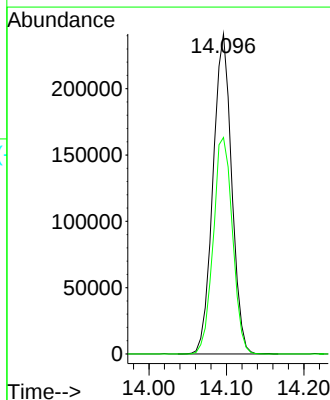
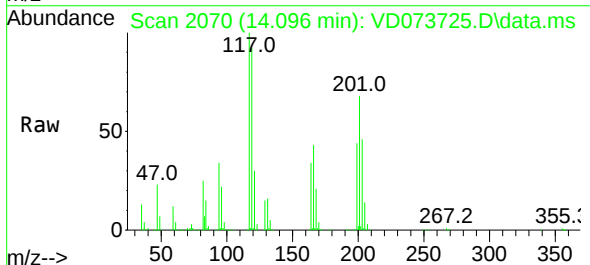
Manual Integrations  
APPROVED

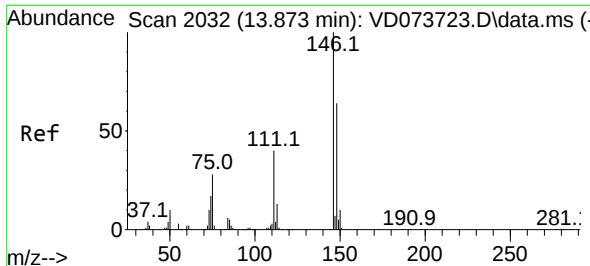
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#90  
Hexachloroethane  
Concen: 115.115 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

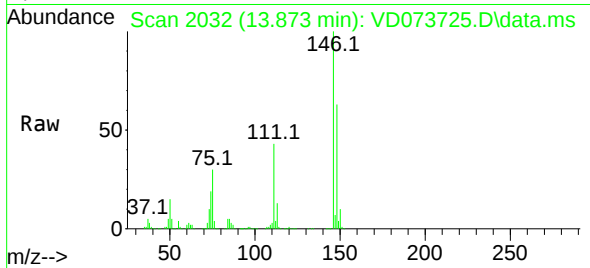
Tgt Ion:117 Resp: 403151  
Ion Ratio Lower Upper  
117 100  
201 69.9 33.8 101.4





#91  
1,2-Dichlorobenzene  
Concen: 114.532 ug/l  
RT: 13.873 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

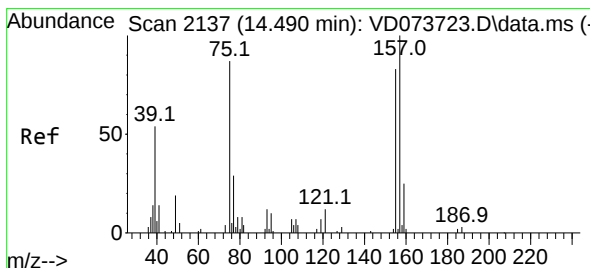
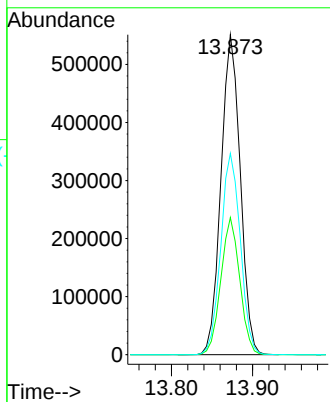
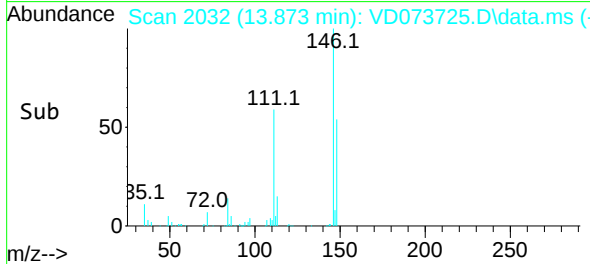
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



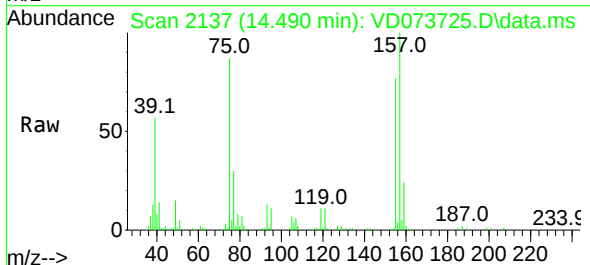
Tgt Ion:146 Resp: 912239  
Ion Ratio Lower Upper  
146 100  
111 41.9 21.1 63.3  
148 63.7 31.6 94.7

Manual Integrations  
APPROVED

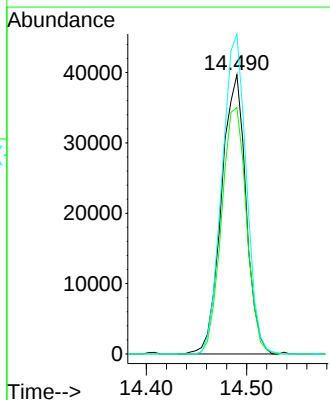
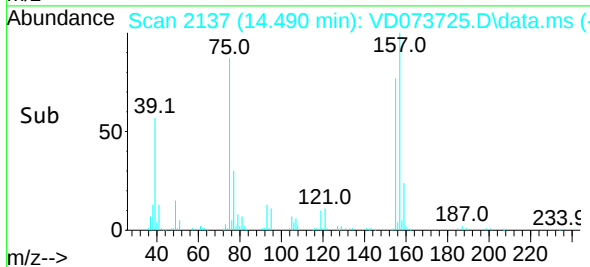
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

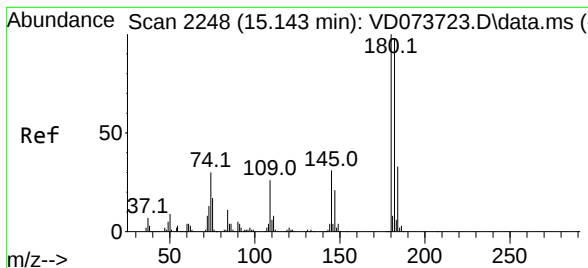


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 113.142 ug/l  
RT: 14.490 min Scan# 2137  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



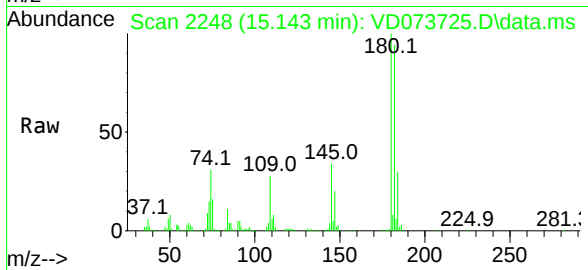
Tgt Ion: 75 Resp: 67215  
Ion Ratio Lower Upper  
75 100  
155 89.7 41.2 123.6  
157 113.6 55.5 166.5





#93  
1,2,4-Trichlorobenzene  
Concen: 119.078 ug/l  
RT: 15.143 min Scan# 2248  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

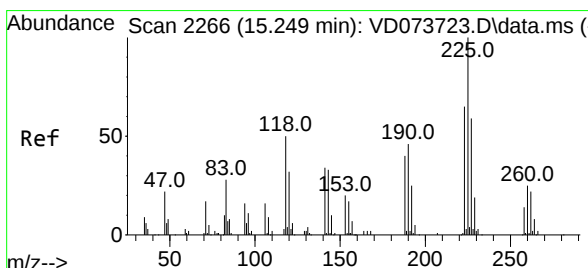
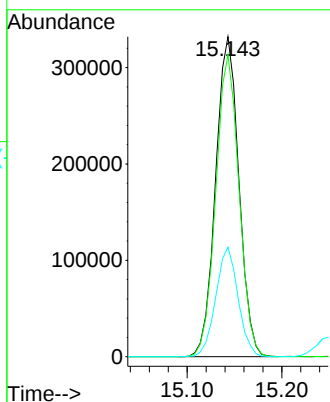
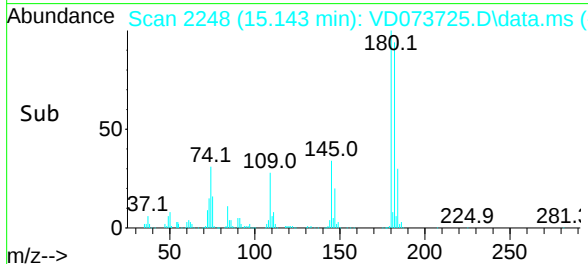
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



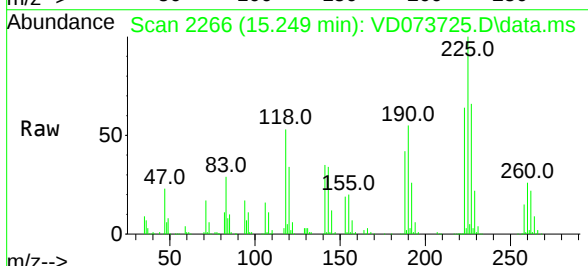
Tgt Ion:180 Resp: 567144  
Ion Ratio Lower Upper  
180 100  
182 94.0 48.0 144.0  
145 32.9 16.2 48.5

Manual Integrations  
APPROVED

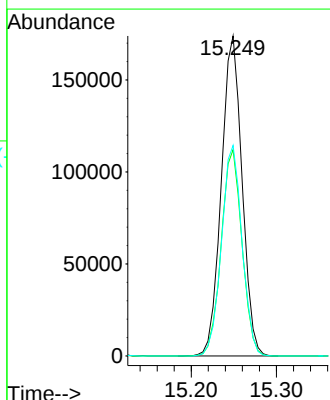
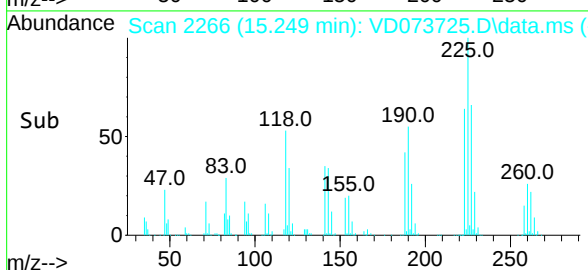
Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022

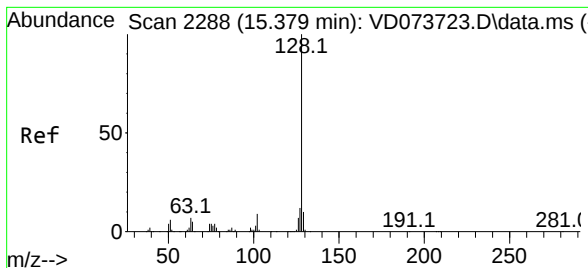


#94  
Hexachlorobutadiene  
Concen: 108.547 ug/l  
RT: 15.249 min Scan# 2266  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02



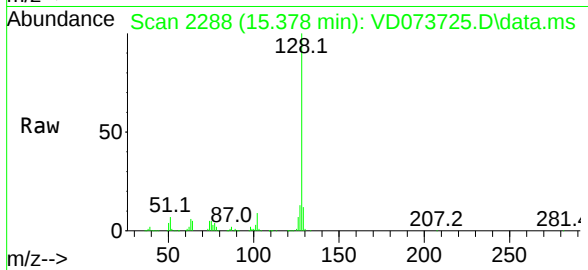
Tgt Ion:225 Resp: 293445  
Ion Ratio Lower Upper  
225 100  
223 64.5 32.6 97.8  
227 65.2 32.6 97.8





#95  
Naphthalene  
Concen: 134.405 ug/l  
RT: 15.378 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

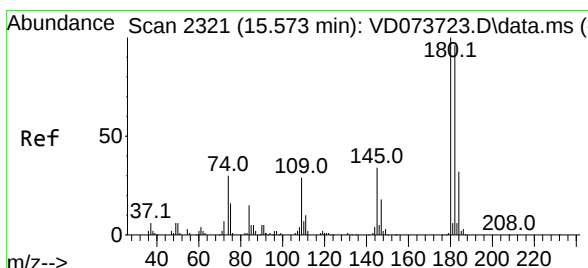
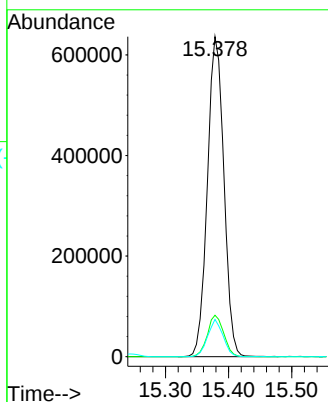
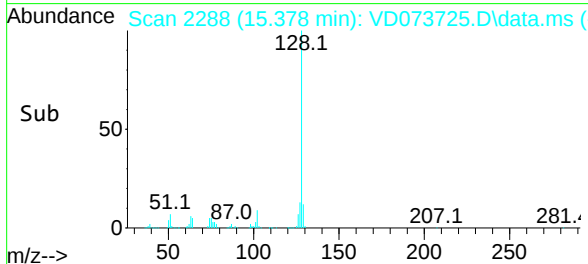
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion:128 Resp: 1154150  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.6 16.0  
129 10.9 8.9 13.3

Manual Integrations  
APPROVED

Reviewed By :Semsettin Yesilyurt 06/30/2022  
Supervised By :Mahesh Dadoda 06/30/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 120.469 ug/l  
RT: 15.573 min Scan# 2321  
Delta R.T. -0.000 min  
Lab File: VD073725.D  
Acq: 27 Jun 2022 16:02

Tgt Ion:180 Resp: 503504  
Ion Ratio Lower Upper  
180 100  
182 95.1 49.0 147.0  
145 35.0 17.6 52.8

