

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD020822\  
 Data File : VD071910.D  
 Acq On : 08 Feb 2022 11:03  
 Operator : VA/SY  
 Sample : VD0208SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0208SBS01

Manual Integrations  
 APPROVED

Reviewed By : Semsettin Yesilyurt 02/09/2022  
 Supervised By : Mahesh Dadoda 02/09/2022

Quant Time: Feb 09 03:48:29 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D012622S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jan 27 06:04:38 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.973          | 168  | 387804              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 651329              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.637         | 117  | 607828              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.567         | 152  | 296803              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.326          | 65   | 258256              | 52.688  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 105.380% |         |        |          |
| 35) Dibromofluoromethane     | 7.908          | 113  | 236270              | 55.186  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 110.380% |         |        |          |
| 50) Toluene-d8               | 10.331         | 98   | 857811              | 53.648  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 107.300% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.625         | 95   | 298093              | 53.386  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 106.780% |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.985          | 85   | 96976               | 21.087  | ug/l   | 99       |
| 3) Chloromethane             | 2.208          | 50   | 101235              | 18.387  | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.349          | 62   | 103771              | 18.003  | ug/l   | 98       |
| 5) Bromomethane              | 2.755          | 94   | 68349               | 17.971  | ug/l   | 100      |
| 6) Chloroethane              | 2.920          | 64   | 67794               | 18.559  | ug/l   | 97       |
| 7) Trichlorofluoromethane    | 3.267          | 101  | 160495              | 19.428  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.702          | 74   | 41257               | 18.928  | ug/l   | 94       |
| 9) 1,1,2-Trichlorotrifluo... | 4.091          | 101  | 96413               | 20.687  | ug/l   | 97       |
| 10) Methyl Iodide            | 4.302          | 142  | 63898               | 13.374  | ug/l   | 97       |
| 11) Tert butyl alcohol       | 5.214          | 59   | 26007               | 56.978  | ug/l # | 89       |
| 12) 1,1-Dichloroethene       | 4.067          | 96   | 81828               | 19.206  | ug/l   | 97       |
| 13) Acrolein                 | 3.920          | 56   | 53740               | 123.437 | ug/l   | 98       |
| 14) Allyl chloride           | 4.708          | 41   | 153426              | 18.892  | ug/l   | 99       |
| 15) Acrylonitrile            | 5.414          | 53   | 110665              | 99.895  | ug/l   | 99       |
| 16) Acetone                  | 4.155          | 43   | 114042              | 84.993  | ug/l   | 99       |
| 17) Carbon Disulfide         | 4.408          | 76   | 230064              | 15.486  | ug/l   | 99       |
| 18) Methyl Acetate           | 4.714          | 43   | 55640               | 19.179  | ug/l # | 78       |
| 19) Methyl tert-butyl Ether  | 5.479          | 73   | 200556              | 19.677  | ug/l   | 97       |
| 20) Methylene Chloride       | 4.961          | 84   | 98672               | 17.734  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 5.479          | 96   | 91680               | 18.484  | ug/l   | 88       |
| 22) Diisopropyl ether        | 6.361          | 45   | 324506              | 20.387  | ug/l   | 98       |
| 23) Vinyl Acetate            | 6.302          | 43   | 842393              | 95.935  | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 6.261          | 63   | 186321              | 20.083  | ug/l   | 98       |
| 25) 2-Butanone               | 7.214          | 43   | 147714              | 94.433  | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 7.202          | 77   | 150480              | 19.600  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.208          | 96   | 103766              | 19.478  | ug/l   | 100      |
| 28) Bromochloromethane       | 7.549          | 49   | 62639               | 17.900  | ug/l   | 98       |
| 29) Tetrahydrofuran          | 7.561          | 42   | 89258               | 96.440  | ug/l   | 99       |
| 30) Chloroform               | 7.708          | 83   | 188401              | 19.877  | ug/l   | 97       |
| 31) Cyclohexane              | 7.979          | 56   | 166565              | 17.800  | ug/l # | 90       |
| 32) 1,1,1-Trichloroethane    | 7.902          | 97   | 164152              | 19.635  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 8.108          | 75   | 139930              | 19.042  | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.290          | 43   | 62808               | 18.384  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 8.090          | 117  | 141774              | 19.509  | ug/l   | 97       |
| 39) Methylcyclohexane        | 9.349          | 83   | 152671              | 17.931  | ug/l   | 95       |
| 40) Benzene                  | 8.349          | 78   | 383256              | 19.321  | ug/l   | 99       |

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 ALS Vial : 1 Sample Multiplier: 1

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 ClientSampleId :  
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Manual Integrations  
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Quant Time: Feb 09 03:48:29 2022  
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 Quant Title : SW846 8260  
 QLast Update : Thu Jan 27 06:04:38 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.520  | 41   | 35579    | 18.408  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 123113   | 19.655  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.449  | 43   | 121752   | 19.828  | ug/l   | 100      |
| 44) Trichloroethene           | 9.114  | 130  | 100002   | 19.526  | ug/l   | 93       |
| 45) 1,2-Dichloropropane       | 9.384  | 63   | 104171   | 20.367  | ug/l   | 94       |
| 46) Dibromomethane            | 9.473  | 93   | 54890    | 20.496  | ug/l   | 95       |
| 47) Bromodichloromethane      | 9.655  | 83   | 146129   | 20.632  | ug/l   | 95       |
| 48) Methyl methacrylate       | 9.449  | 41   | 60762    | 18.698  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 9.461  | 88   | 13468    | 440.604 | ug/l   | 95       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 325878   | 101.415 | ug/l   | 99       |
| 52) Toluene                   | 10.396 | 92   | 242420   | 19.654  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 126896   | 19.507  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 10.084 | 75   | 150682   | 19.761  | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 10.796 | 97   | 71420    | 20.094  | ug/l   | 95       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 85859    | 19.511  | ug/l   | 97       |
| 57) 1,3-Dichloropropane       | 10.937 | 76   | 126496   | 19.936  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.937  | 63   | 209131   | 100.953 | ug/l   | 100      |
| 59) 2-Hexanone                | 10.978 | 43   | 223984   | 96.038  | ug/l   | 98       |
| 60) Dibromochloromethane      | 11.131 | 129  | 89261    | 20.337  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.237 | 107  | 66989    | 19.562  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.873 | 164  | 81825    | 19.031  | ug/l   | 95       |
| 65) Chlorobenzene             | 11.661 | 112  | 252390   | 19.627  | ug/l   | 96       |
| 66) 1,1,1,2-Tetrachloroethane | 11.737 | 131  | 93483    | 19.983  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.737 | 91   | 457516   | 19.336  | ug/l   | 100      |
| 68) m/p-Xylenes               | 11.843 | 106  | 356513   | 39.613  | ug/l   | 98       |
| 69) o-Xylene                  | 12.173 | 106  | 160468   | 19.620  | ug/l   | 100      |
| 70) Styrene                   | 12.184 | 104  | 278197   | 19.734  | ug/l   | 99       |
| 71) Bromoform                 | 12.355 | 173  | 51419    | 20.586  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.473 | 105  | 438111   | 19.063  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.278 | 43   | 114016   | 20.173  | ug/l   | 97       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 84811    | 19.941  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.772 | 75   | 66887m   | 21.384  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 98041    | 19.177  | ug/l   | 98       |
| 78) n-propylbenzene           | 12.814 | 91   | 555063   | 19.261  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 312906   | 19.160  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 375871   | 19.717  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.520 | 75   | 22848    | 17.960  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 12.996 | 91   | 331711   | 19.523  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.214 | 119  | 307240   | 19.447  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.261 | 105  | 372527   | 19.866  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.390 | 105  | 480323   | 19.430  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.508 | 119  | 395295   | 19.678  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.508 | 146  | 200188   | 19.283  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.584 | 146  | 198594   | 19.168  | ug/l   | 98       |
| 89) n-Butylbenzene            | 13.831 | 91   | 382168   | 19.391  | ug/l   | 99       |
| 90) Hexachloroethane          | 14.096 | 117  | 80556    | 20.175  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 13.878 | 146  | 173524   | 19.532  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.490 | 75   | 12975    | 18.421  | ug/l   | 92       |
| 93) 1,2,4-Trichlorobenzene    | 15.143 | 180  | 99660    | 19.203  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.255 | 225  | 57930    | 20.471  | ug/l   | 97       |
| 95) Naphthalene               | 15.384 | 128  | 177891   | 18.206  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.572 | 180  | 89745    | 20.175  | ug/l   | 97       |

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Sample : VD0208SBS01  
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ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
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Manual Integrations  
APPROVED

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Supervised By :Mahesh Dadoda 02/09/2022

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Quant Title : SW846 8260  
QLast Update : Thu Jan 27 06:04:38 2022  
Response via : Initial Calibration

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

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

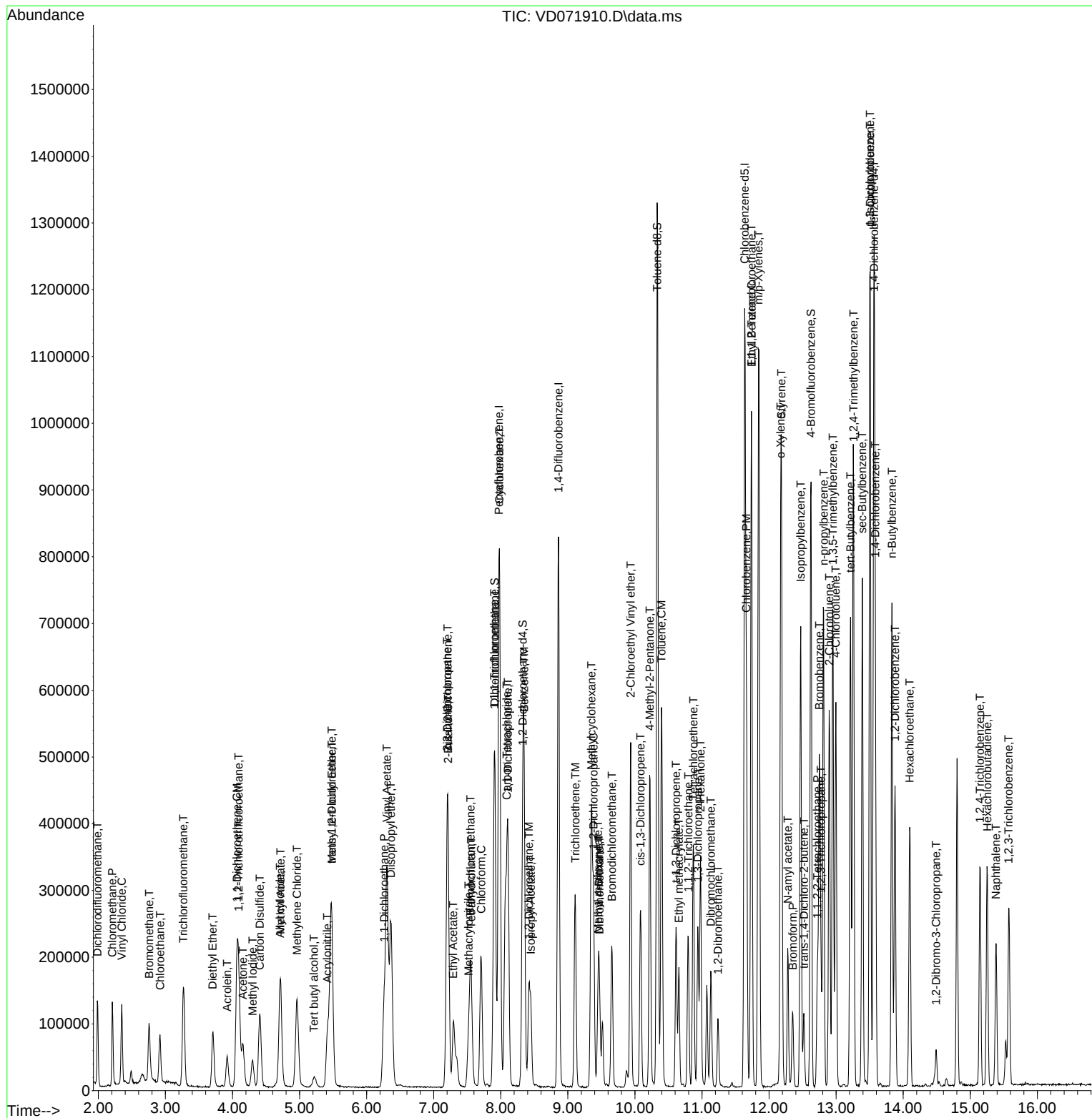
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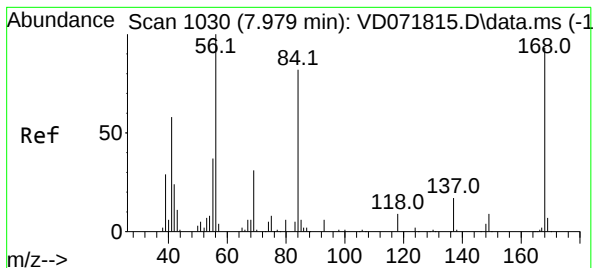
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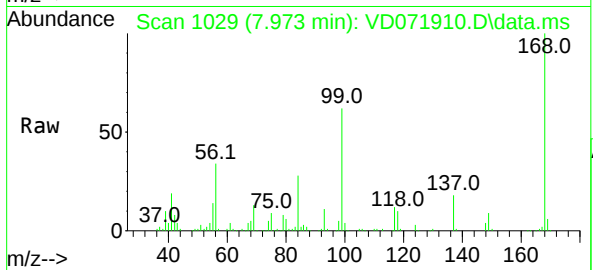
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 Supervised By : Mahesh Dadoda 02/09/2022





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

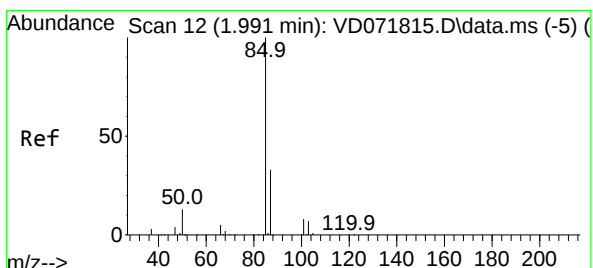
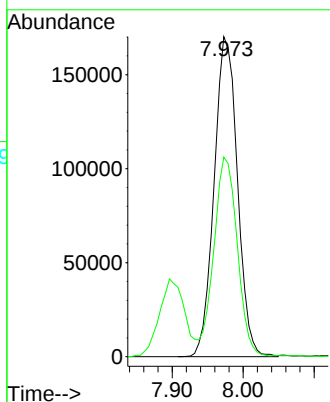
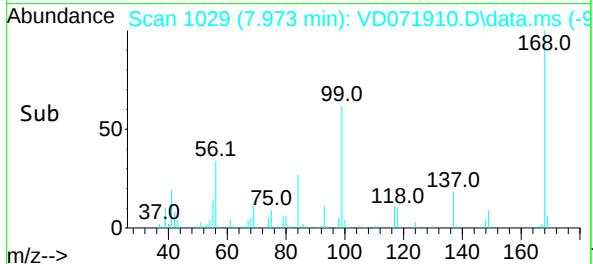
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion:168 Resp: 387804  
Ion Ratio Lower Upper  
168 100  
99 62.0 49.8 74.6

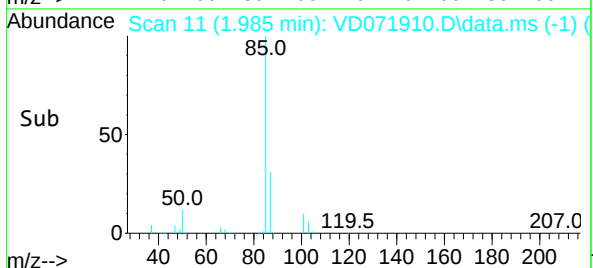
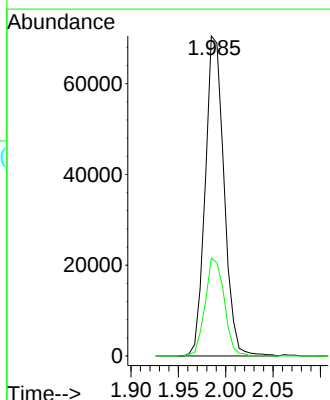
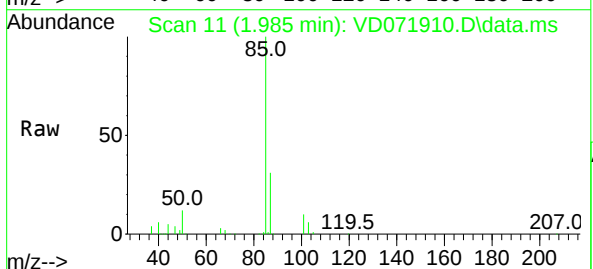
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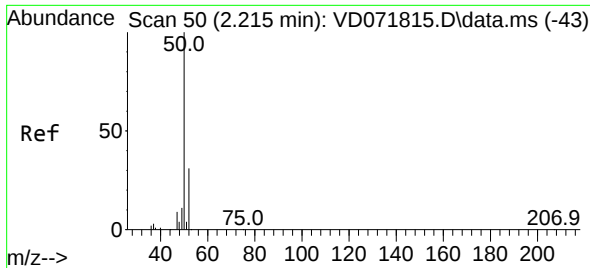
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#2  
Dichlorodifluoromethane  
Concen: 21.087 ug/l  
RT: 1.985 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

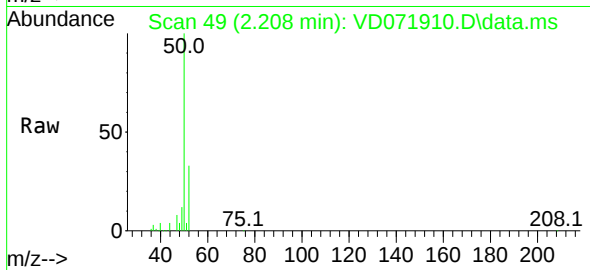
Tgt Ion: 85 Resp: 96976  
Ion Ratio Lower Upper  
85 100  
87 30.6 15.7 47.0





#3  
Chloromethane  
Concen: 18.387 ug/l  
RT: 2.208 min Scan# 49  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

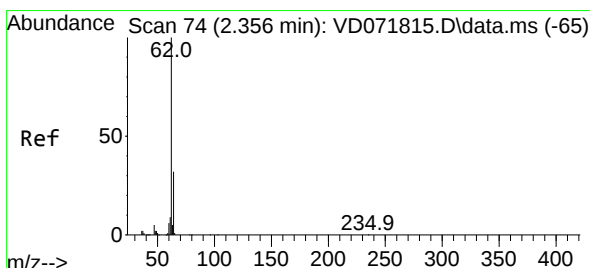
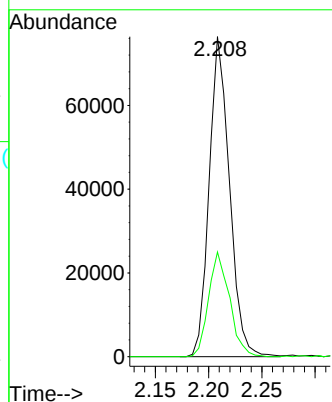
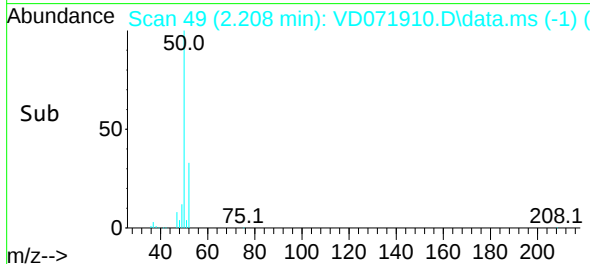
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Tgt Ion: 50 Resp: 101235  
Ion Ratio Lower Upper  
50 100  
52 32.7 27.4 41.0

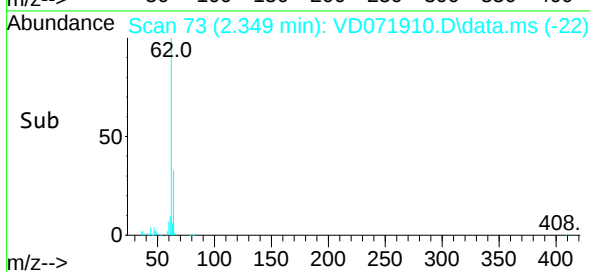
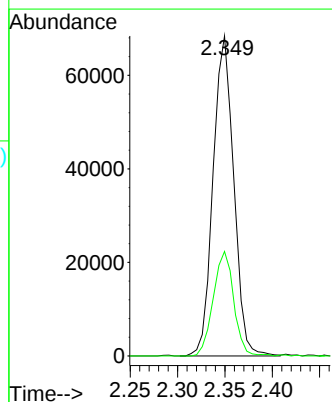
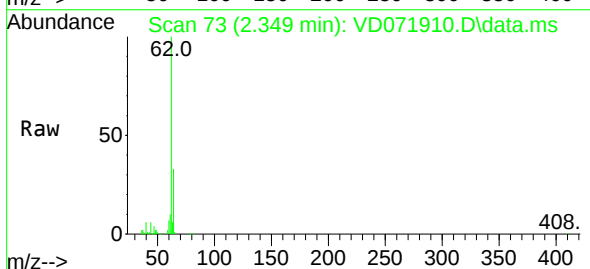
Manual Integrations  
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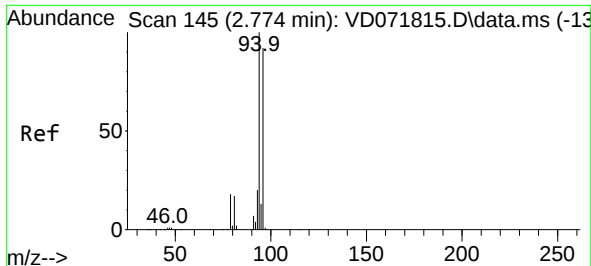
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#4  
Vinyl Chloride  
Concen: 18.003 ug/l  
RT: 2.349 min Scan# 73  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

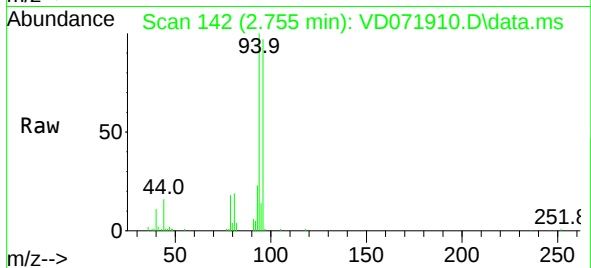
Tgt Ion: 62 Resp: 103771  
Ion Ratio Lower Upper  
62 100  
64 32.7 25.4 38.0





#5  
Bromomethane  
Concen: 17.971 ug/l  
RT: 2.755 min Scan# 145  
Delta R.T. -0.018 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

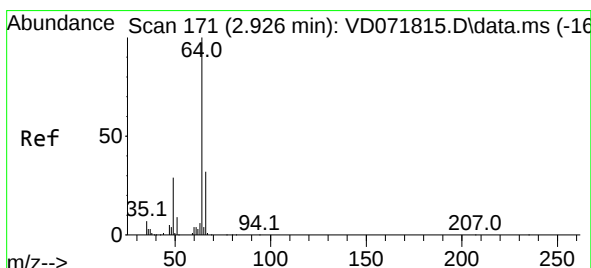
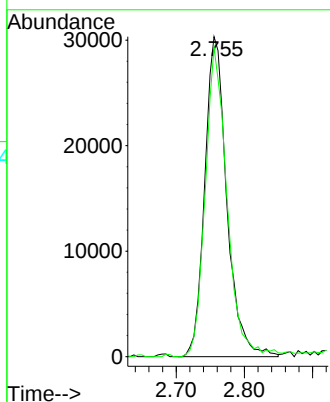
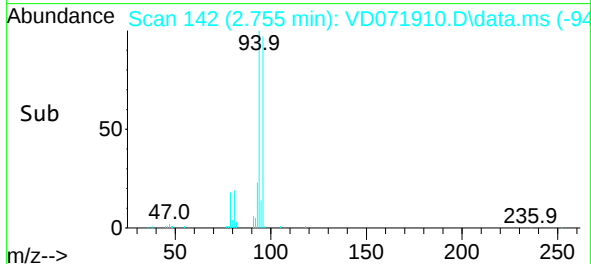
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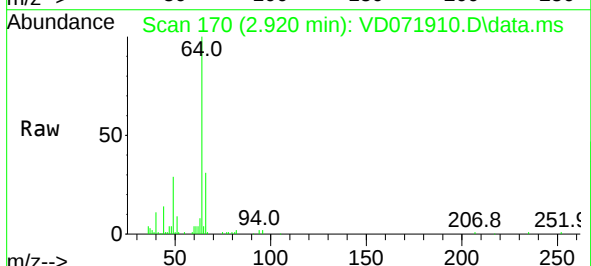
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Ion Ratio Lower Upper  
94 100  
96 96.5 77.6 116.4

Manual Integrations  
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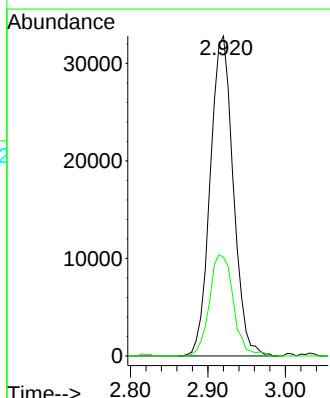
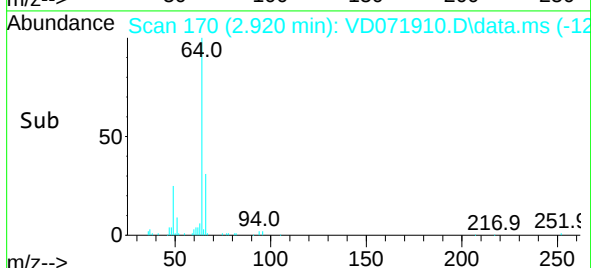
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

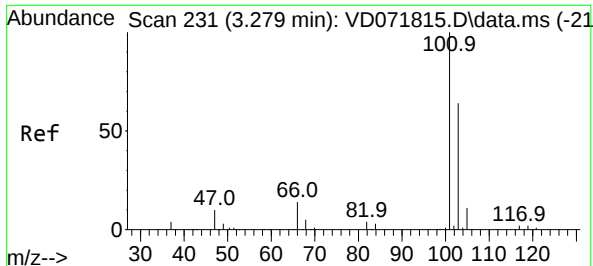


#6  
Chloroethane  
Concen: 18.559 ug/l  
RT: 2.920 min Scan# 170  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



Tgt Ion: 64 Resp: 67794  
Ion Ratio Lower Upper  
64 100  
66 30.8 25.9 38.9





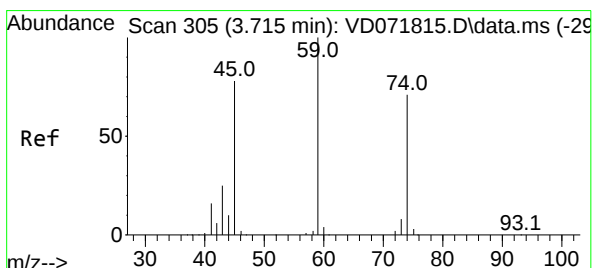
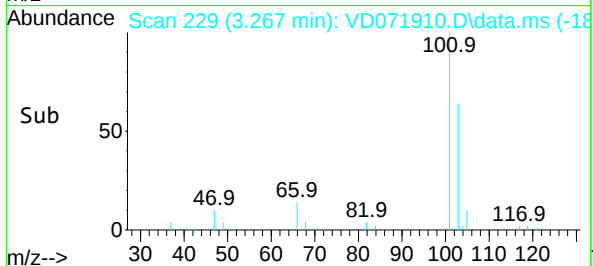
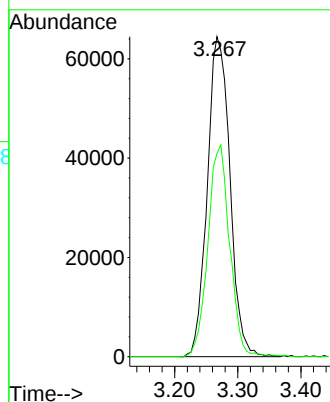
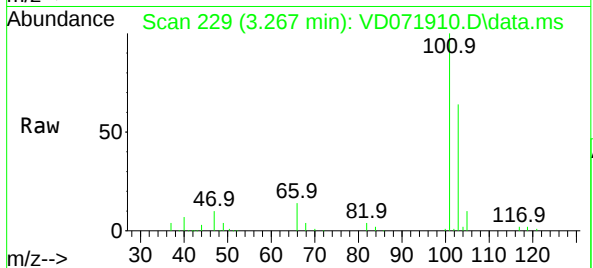
#7  
Trichlorofluoromethane  
Concen: 19.428 ug/l  
RT: 3.267 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01

Tgt Ion:101 Resp: 16049  
Ion Ratio Lower Upper  
101 100  
103 63.6 50.1 75.1

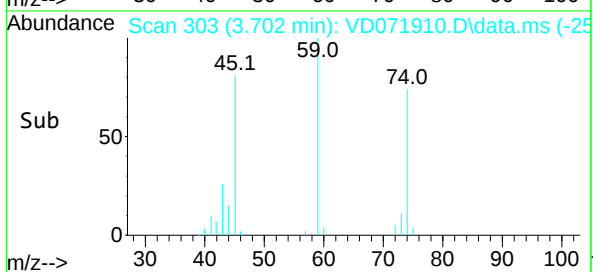
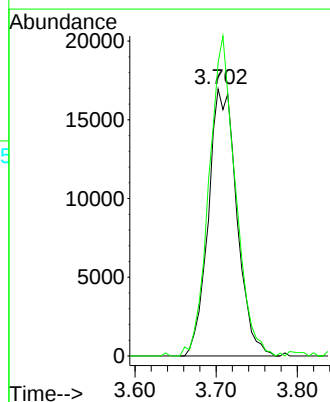
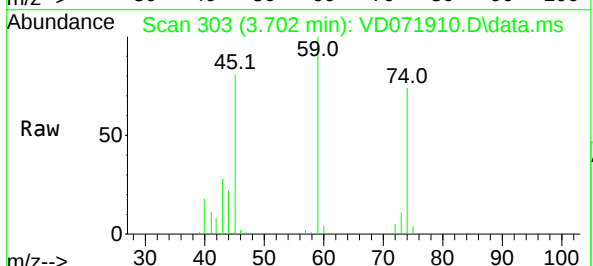
Manual Integrations  
APPROVED

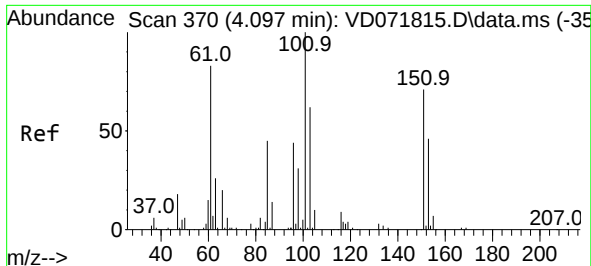
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#8  
Diethyl Ether  
Concen: 18.928 ug/l  
RT: 3.702 min Scan# 303  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Tgt Ion: 74 Resp: 41257  
Ion Ratio Lower Upper  
74 100  
45 111.2 52.6 157.8





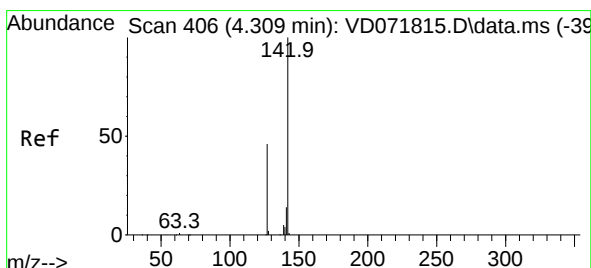
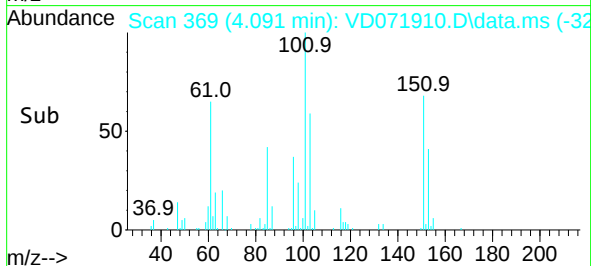
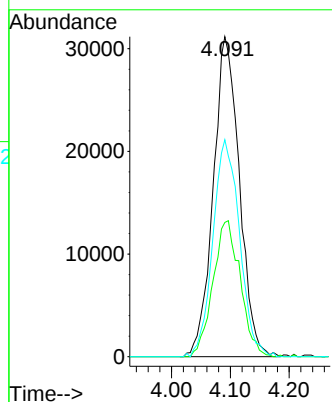
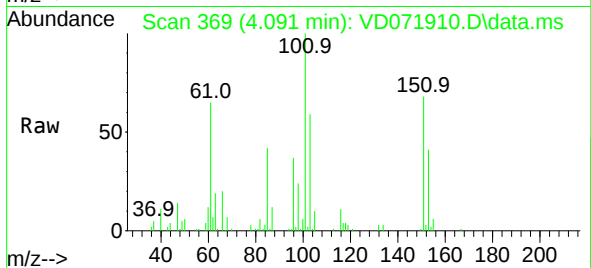
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.687 ug/l  
RT: 4.091 min Scan# 30  
Delta R.T. -0.012 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01

Tgt Ion:101 Resp: 9641  
Ion Ratio Lower Upper  
101 100  
85 44.2 36.4 54.6  
151 69.2 57.3 85.9

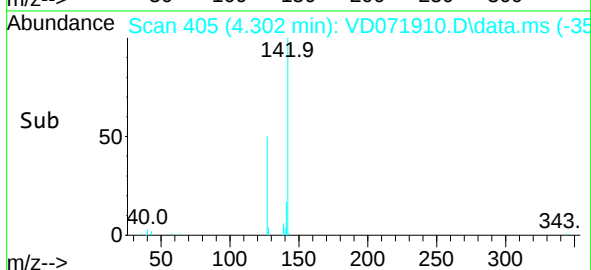
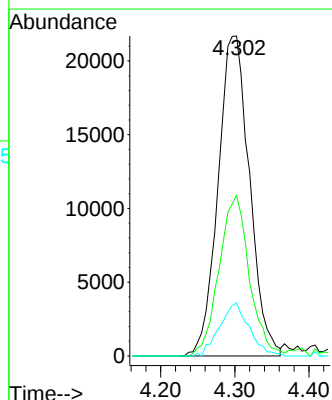
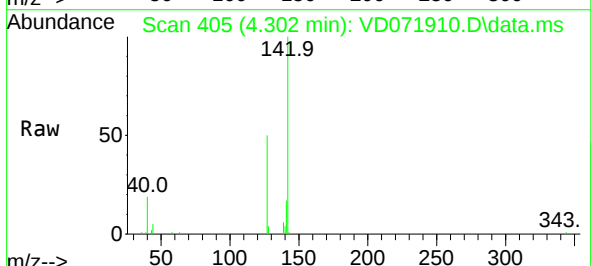
Manual Integrations  
APPROVED

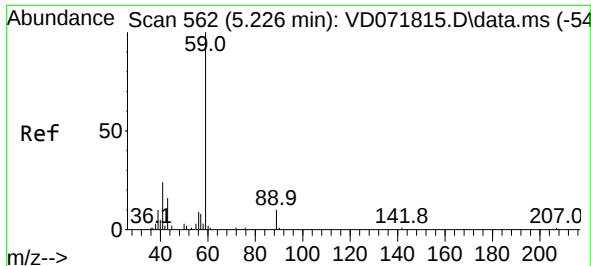
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#10  
Methyl Iodide  
Concen: 13.374 ug/l  
RT: 4.302 min Scan# 405  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

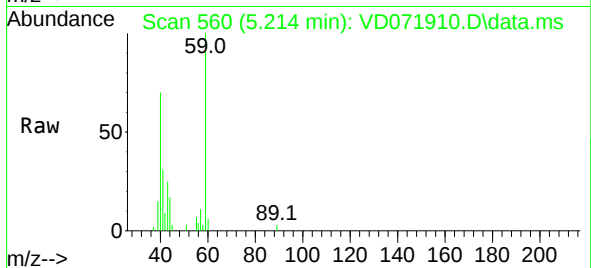
Tgt Ion:142 Resp: 63898  
Ion Ratio Lower Upper  
142 100  
127 48.3 37.3 55.9  
141 15.6 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 56.978 ug/l  
RT: 5.214 min Scan# 560  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

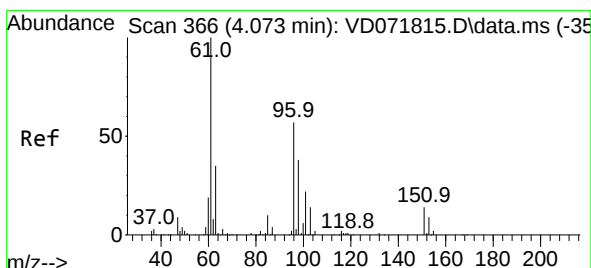
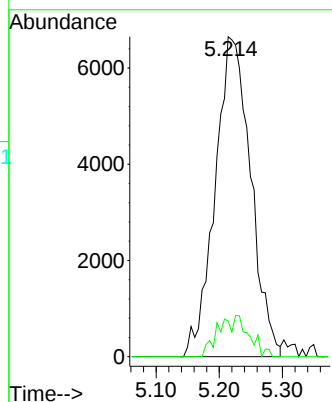
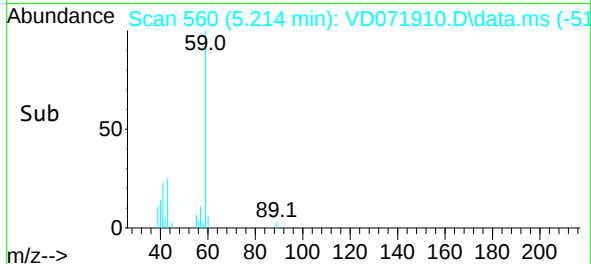
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



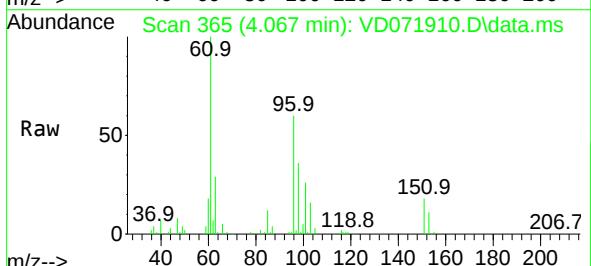
Tgt Ion: 59 Resp: 2600  
Ion Ratio Lower Upper  
59 100  
57 5.5 7.8 11.6

Manual Integrations  
APPROVED

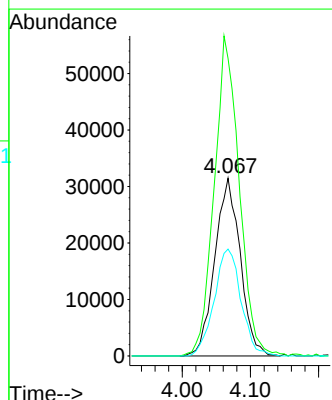
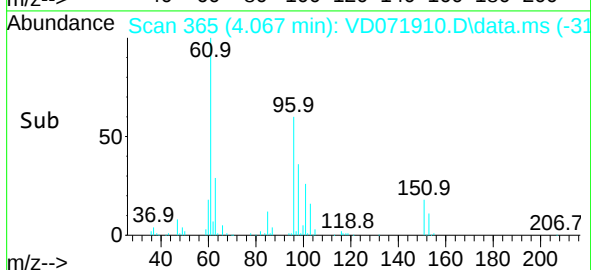
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

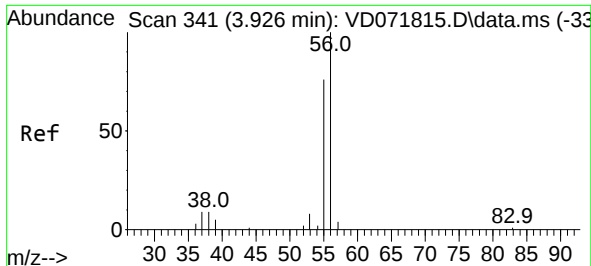


#12  
1,1-Dichloroethene  
Concen: 19.206 ug/l  
RT: 4.067 min Scan# 365  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



Tgt Ion: 96 Resp: 81828  
Ion Ratio Lower Upper  
96 100  
61 167.4 138.5 207.7  
98 60.1 48.6 73.0





#13

Acrolein

Concen: 123.437 ug/l

RT: 3.920 min Scan# 341

Delta R.T. -0.006 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

Tgt Ion: 56 Resp: 53740

Ion Ratio Lower Upper

56 100

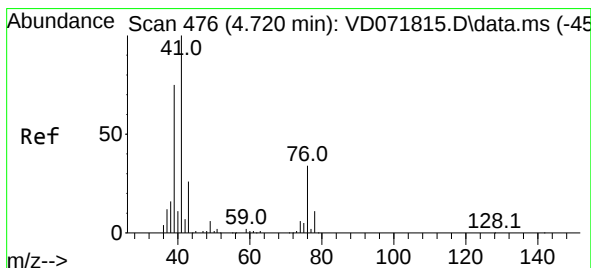
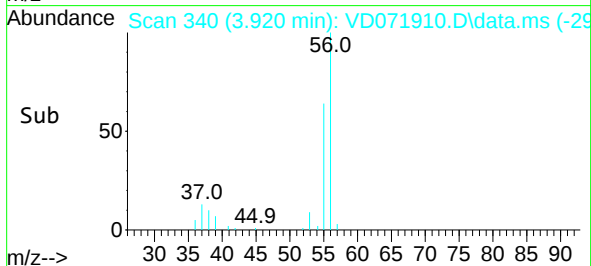
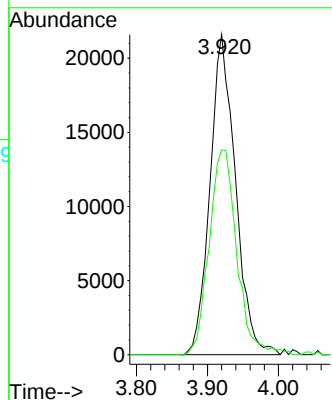
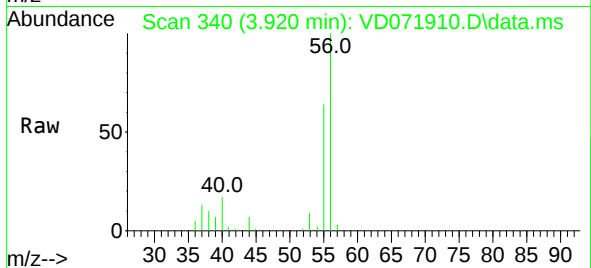
55 69.6 57.1 85.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022

Supervised By :Mahesh Dadoda 02/09/2022



#14

Allyl chloride

Concen: 18.892 ug/l

RT: 4.708 min Scan# 474

Delta R.T. -0.012 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

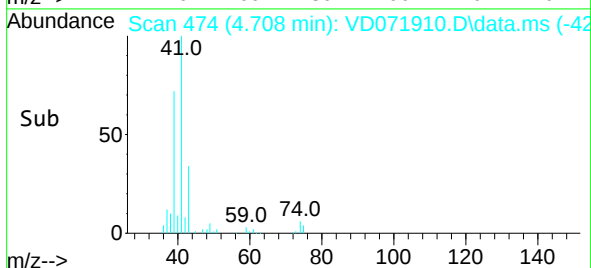
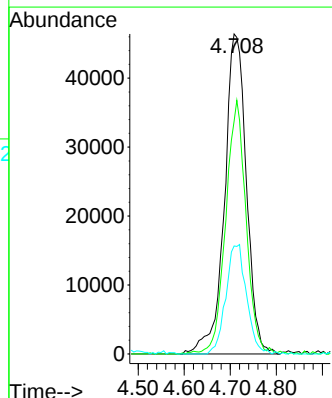
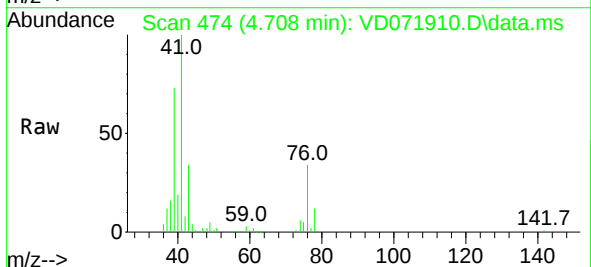
Tgt Ion: 41 Resp: 153426

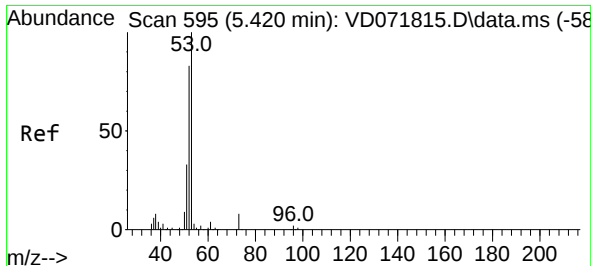
Ion Ratio Lower Upper

41 100

39 73.1 59.3 88.9

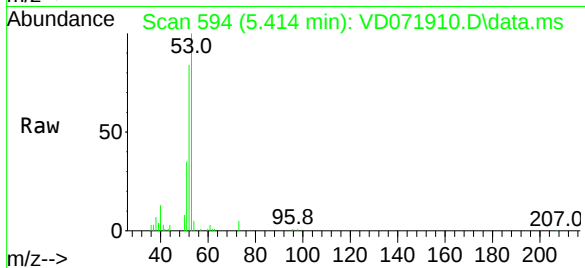
76 32.1 25.7 38.5





#15  
Acrylonitrile  
Concen: 99.895 ug/l  
RT: 5.414 min Scan# 595  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

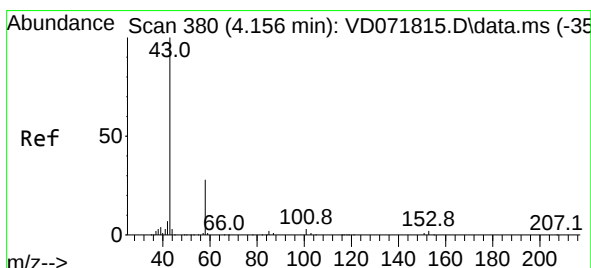
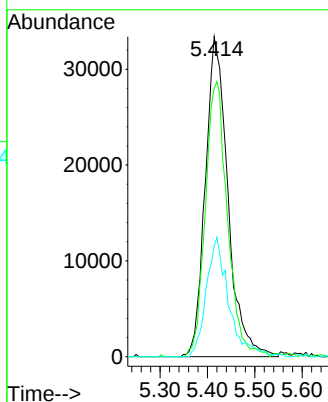
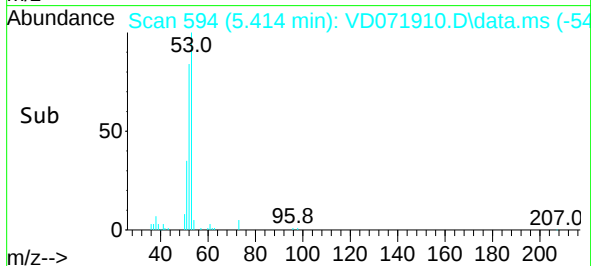
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



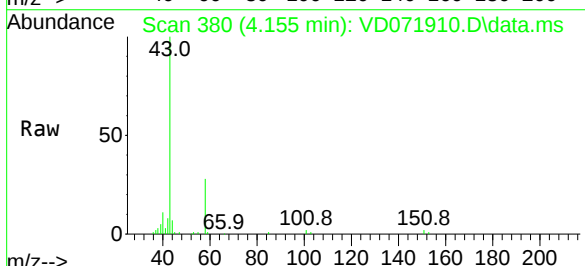
Tgt Ion: 53 Resp: 11066  
Ion Ratio Lower Upper  
53 100  
52 84.1 67.2 100.8  
51 36.9 30.3 45.5

Manual Integrations  
APPROVED

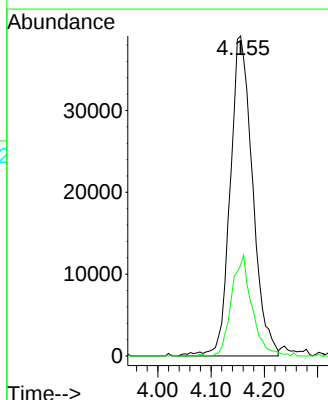
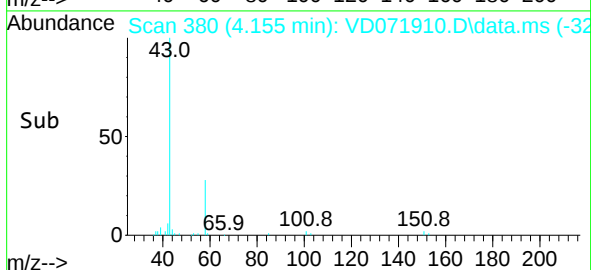
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

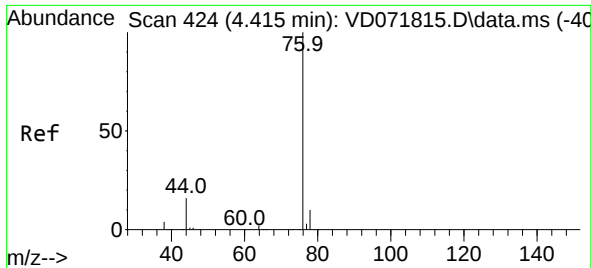


#16  
Acetone  
Concen: 84.993 ug/l  
RT: 4.155 min Scan# 380  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



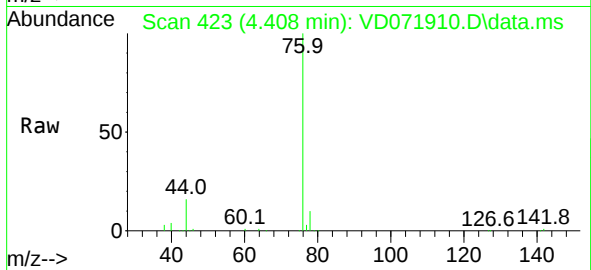
Tgt Ion: 43 Resp: 114042  
Ion Ratio Lower Upper  
43 100  
58 28.3 22.1 33.1





#17  
Carbon Disulfide  
Concen: 15.486 ug/l  
RT: 4.408 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

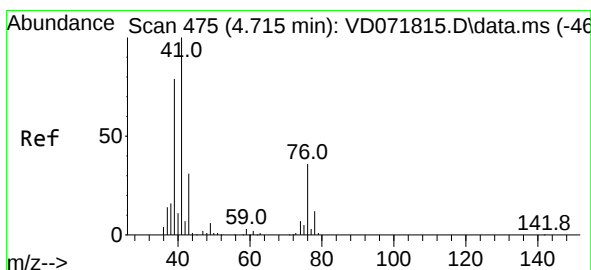
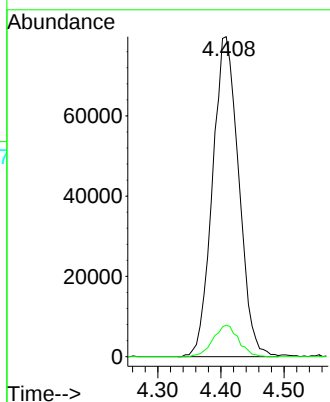
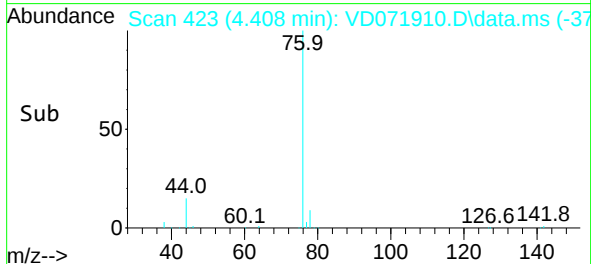
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion: 76 Resp: 230064  
Ion Ratio Lower Upper  
76 100  
78 9.8 7.5 11.3

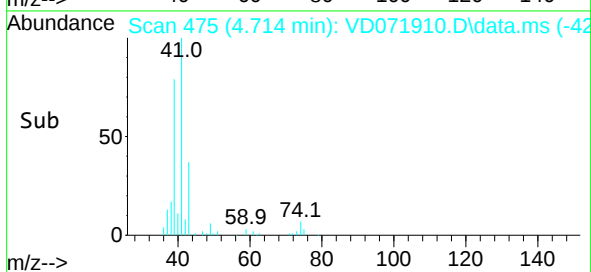
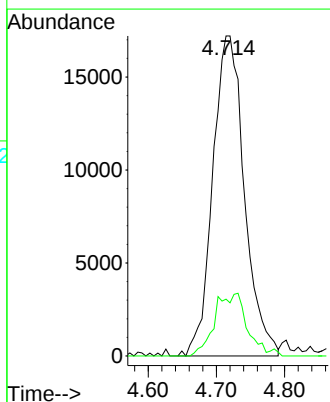
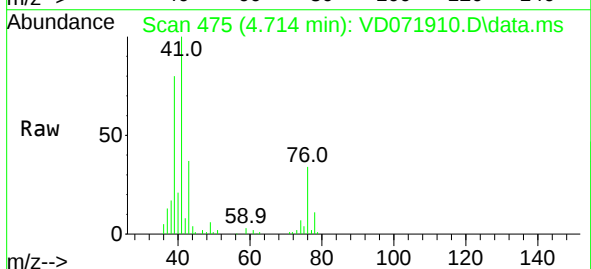
Manual Integrations  
APPROVED

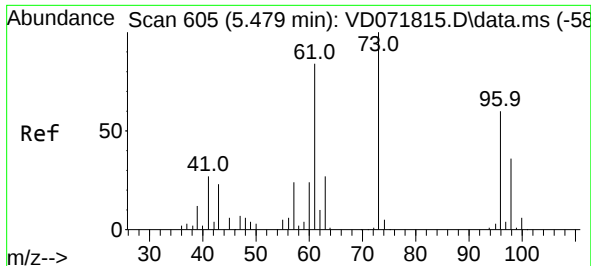
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#18  
Methyl Acetate  
Concen: 19.179 ug/l  
RT: 4.714 min Scan# 475  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

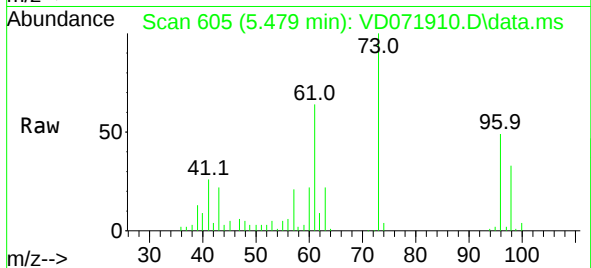
Tgt Ion: 43 Resp: 55640  
Ion Ratio Lower Upper  
43 100  
74 10.5 16.7 25.1#





#19  
Methyl tert-butyl Ether  
Concen: 19.677 ug/l  
RT: 5.479 min Scan# 605  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

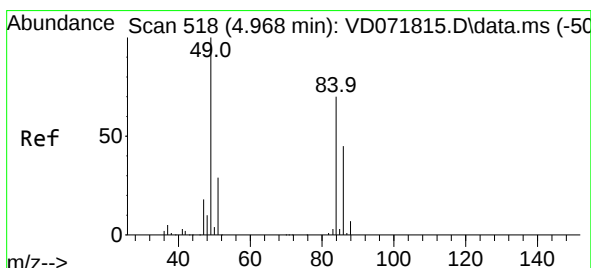
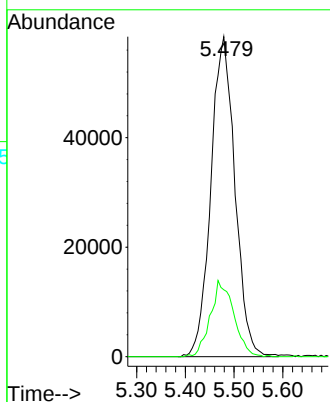
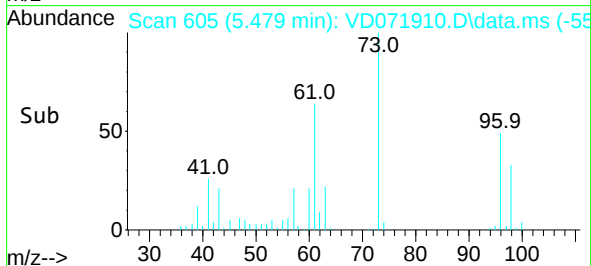
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion: 73 Resp: 200550  
Ion Ratio Lower Upper  
73 100  
57 20.9 18.0 27.0

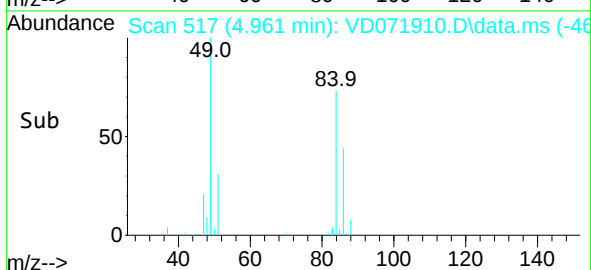
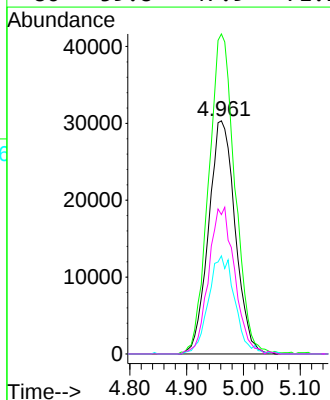
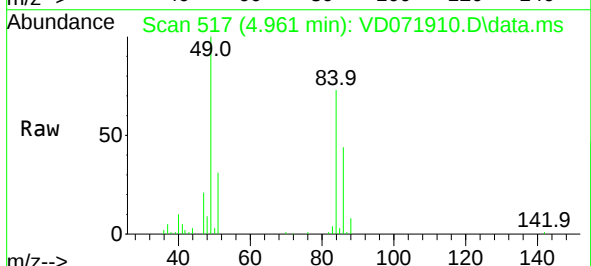
Manual Integrations  
APPROVED

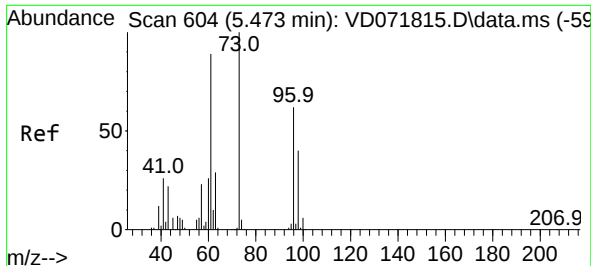
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#20  
Methylene Chloride  
Concen: 17.734 ug/l  
RT: 4.961 min Scan# 517  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

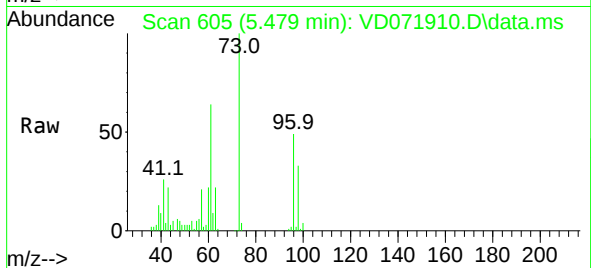
Tgt Ion: 84 Resp: 98672  
Ion Ratio Lower Upper  
84 100  
49 137.2 112.8 169.2  
51 42.1 32.6 48.8  
86 59.8 47.9 71.9





#21  
trans-1,2-Dichloroethene  
Concen: 18.484 ug/l  
RT: 5.479 min Scan# 604  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

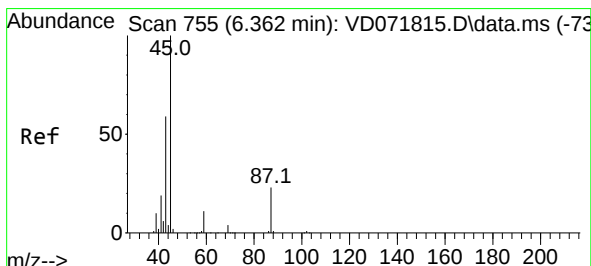
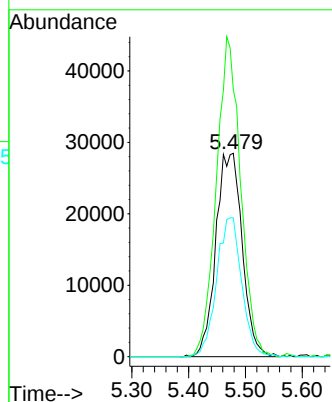
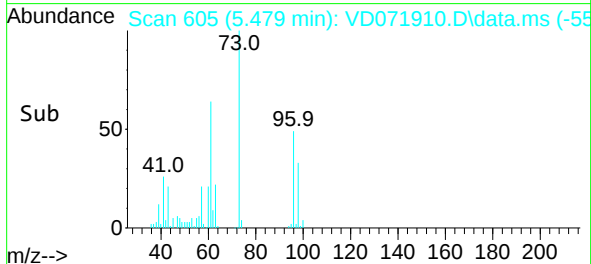
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion: 96 Resp: 91680  
Ion Ratio Lower Upper  
96 100  
61 131.3 117.9 176.9  
98 68.3 49.4 74.2

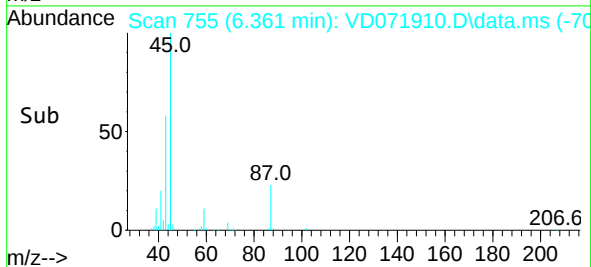
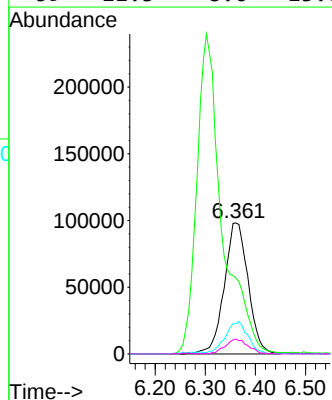
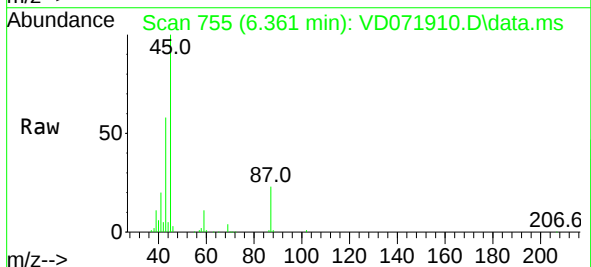
Manual Integrations  
APPROVED

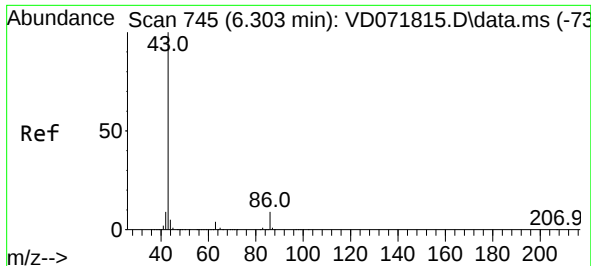
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#22  
Diisopropyl ether  
Concen: 20.387 ug/l  
RT: 6.361 min Scan# 755  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

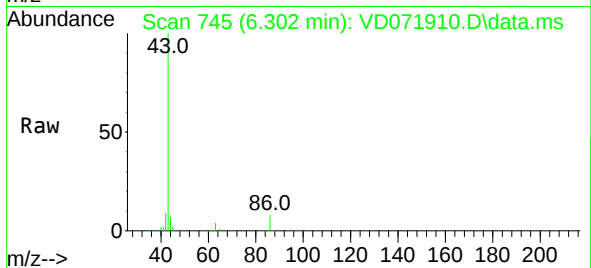
Tgt Ion: 45 Resp: 324506  
Ion Ratio Lower Upper  
45 100  
43 56.7 46.6 70.0  
87 22.9 18.4 27.6  
59 11.3 8.6 13.0





#23  
 Vinyl Acetate  
 Concen: 95.935 ug/l  
 RT: 6.302 min Scan# 745  
 Delta R.T. -0.006 min  
 Lab File: VD071910.D  
 Acq: 08 Feb 2022 11:03

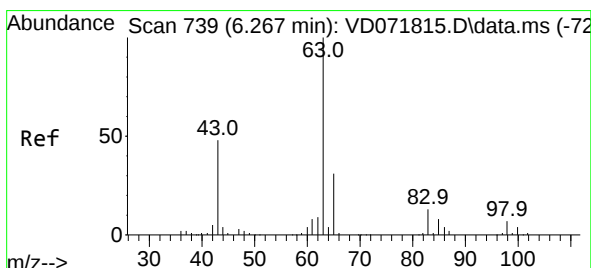
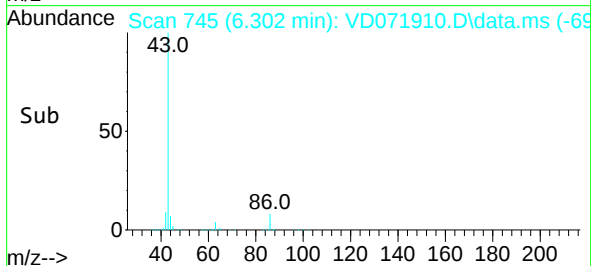
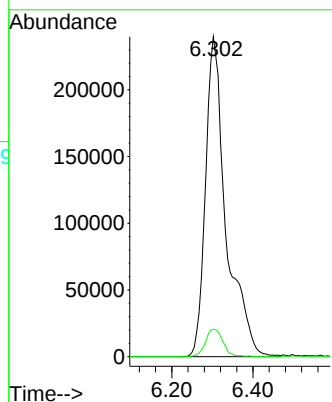
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0208SBS01



Tgt Ion: 43 Resp: 84239  
 Ion Ratio Lower Upper  
 43 100  
 86 8.5 7.1 10.7

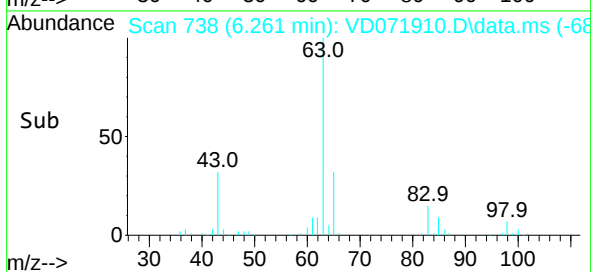
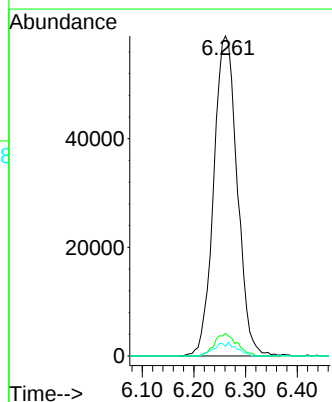
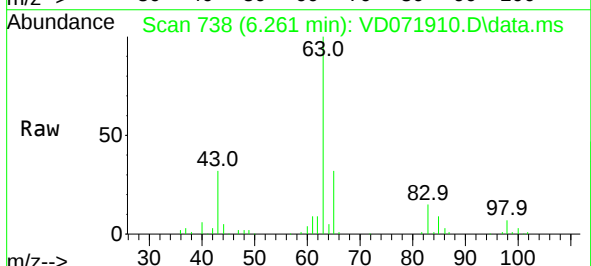
Manual Integrations  
 APPROVED

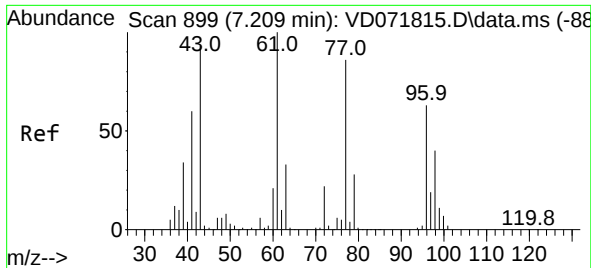
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#24  
 1,1-Dichloroethane  
 Concen: 20.083 ug/l  
 RT: 6.261 min Scan# 738  
 Delta R.T. -0.006 min  
 Lab File: VD071910.D  
 Acq: 08 Feb 2022 11:03

Tgt Ion: 63 Resp: 186321  
 Ion Ratio Lower Upper  
 63 100  
 98 7.0 3.6 10.9  
 100 3.1 2.1 6.5





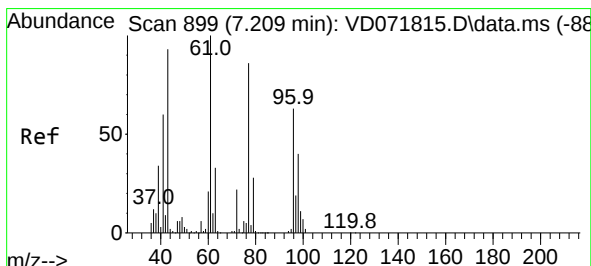
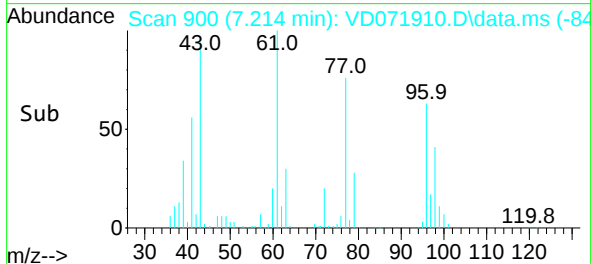
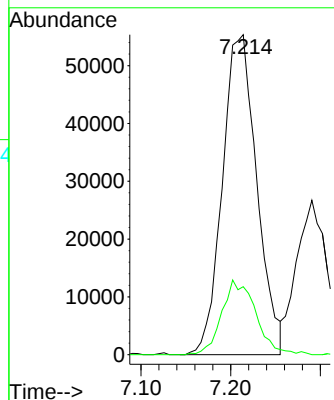
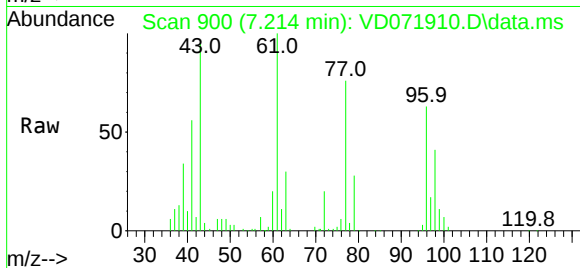
#25  
2-Butanone  
Concen: 94.433 ug/l  
RT: 7.214 min Scan# 900  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01

Tgt Ion: 43 Resp: 147714  
Ion Ratio Lower Upper  
43 100  
72 21.3 18.6 27.8

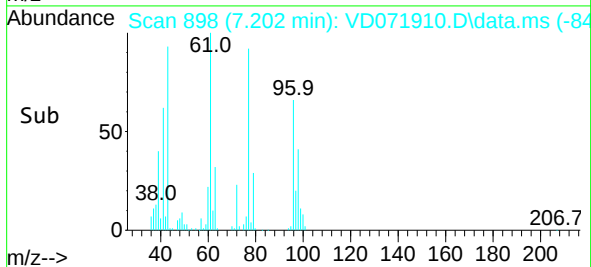
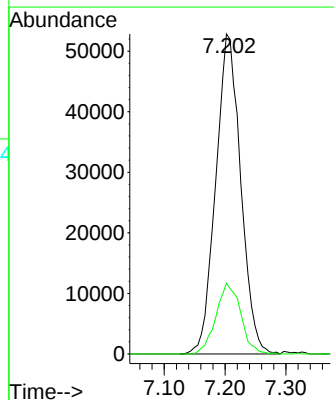
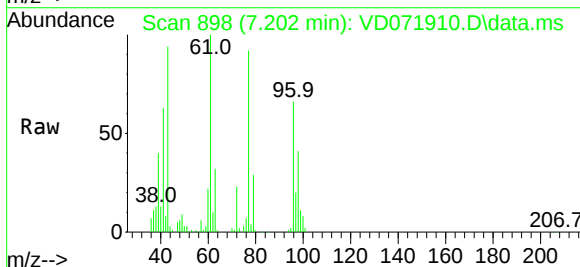
Manual Integrations  
APPROVED

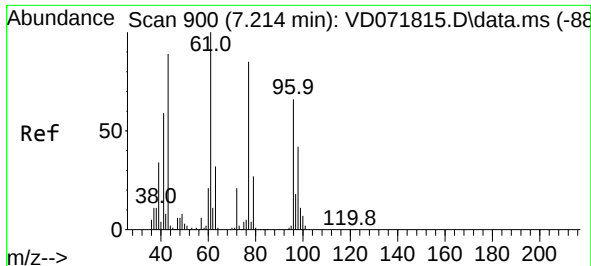
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#26  
2,2-Dichloropropane  
Concen: 19.600 ug/l  
RT: 7.202 min Scan# 898  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

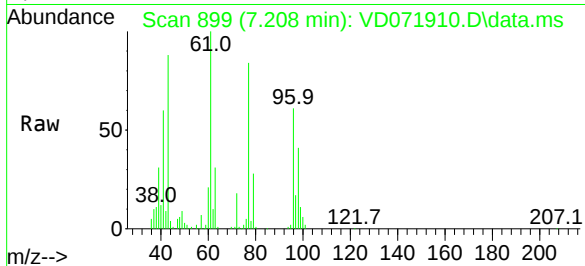
Tgt Ion: 77 Resp: 150480  
Ion Ratio Lower Upper  
77 100  
97 21.9 10.8 32.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 19.478 ug/l  
 RT: 7.208 min Scan# 899  
 Delta R.T. -0.006 min  
 Lab File: VD071910.D  
 Acq: 08 Feb 2022 11:03

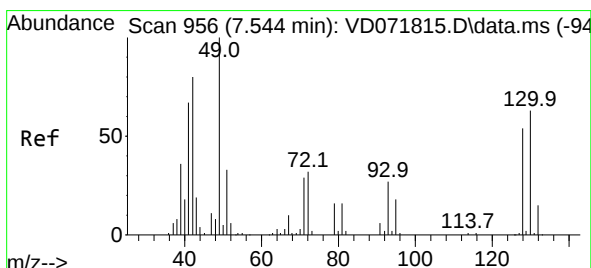
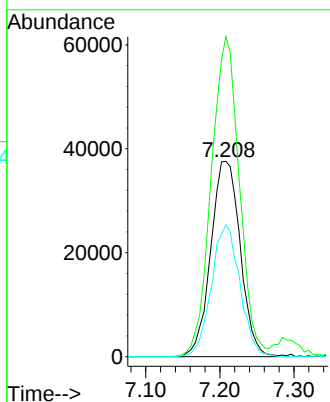
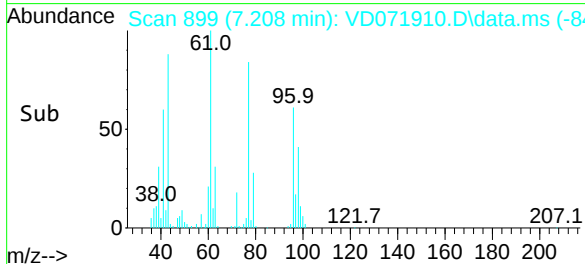
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0208SBS01



Tgt Ion: 96 Resp: 103760  
 Ion Ratio Lower Upper  
 96 100  
 61 156.7 0.0 313.8  
 98 65.4 0.0 128.8

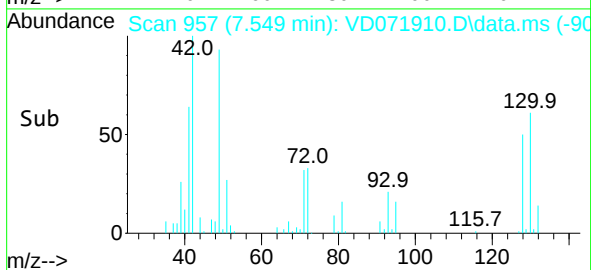
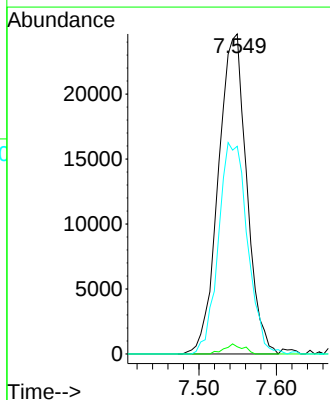
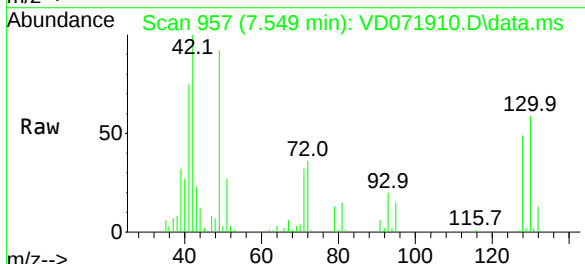
Manual Integrations  
 APPROVED

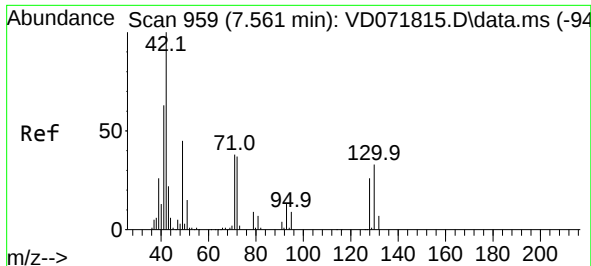
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#28  
 Bromochloromethane  
 Concen: 17.900 ug/l  
 RT: 7.549 min Scan# 957  
 Delta R.T. -0.000 min  
 Lab File: VD071910.D  
 Acq: 08 Feb 2022 11:03

Tgt Ion: 49 Resp: 62639  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 4.0  
 130 67.7 52.6 79.0





#29

Tetrahydrofuran

Concen: 96.440 ug/l

RT: 7.561 min Scan# 91

Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

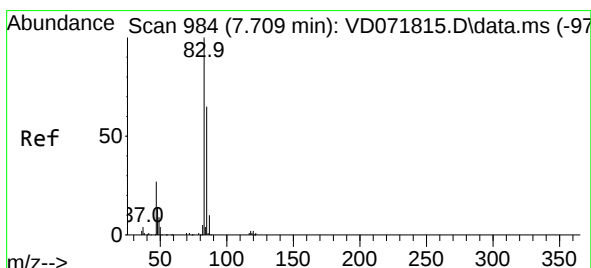
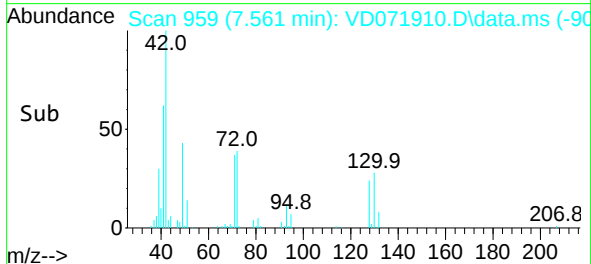
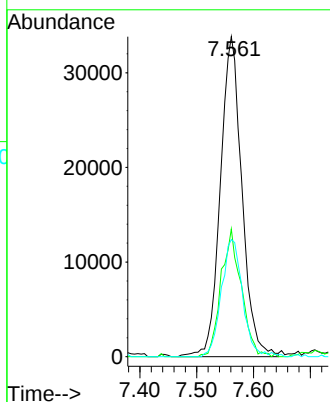
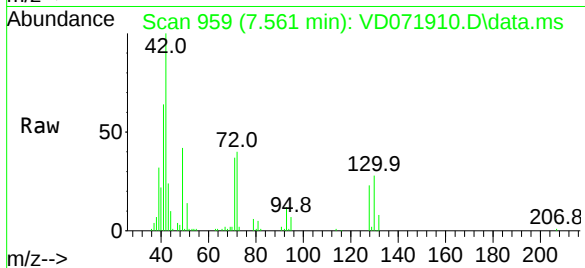
VD0208SBS01

Tgt Ion: 42 Resp: 89258  
 Ion Ratio Lower Upper  
 42 100  
 72 37.5 30.7 46.1  
 71 36.2 28.6 43.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#30

Chloroform

Concen: 19.877 ug/l

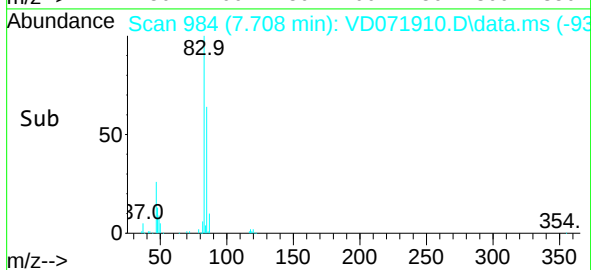
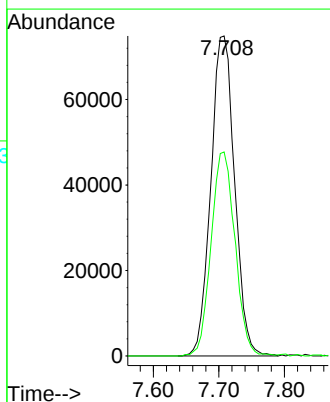
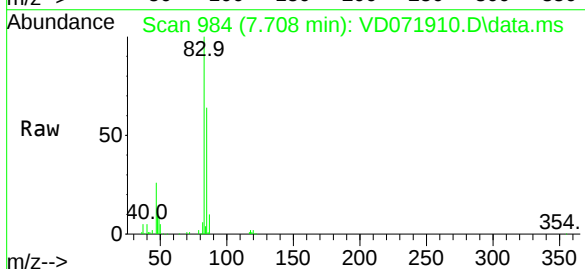
RT: 7.708 min Scan# 984

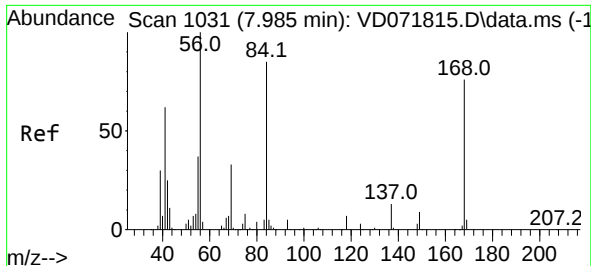
Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

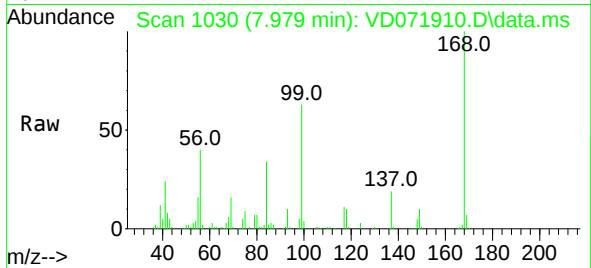
Tgt Ion: 83 Resp: 188401  
 Ion Ratio Lower Upper  
 83 100  
 85 63.7 52.7 79.1





#31  
Cyclohexane  
Concen: 17.800 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

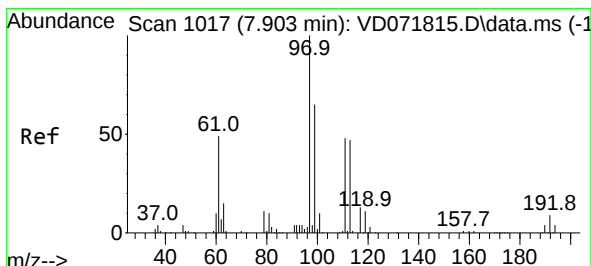
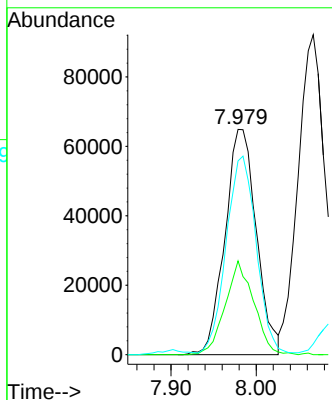
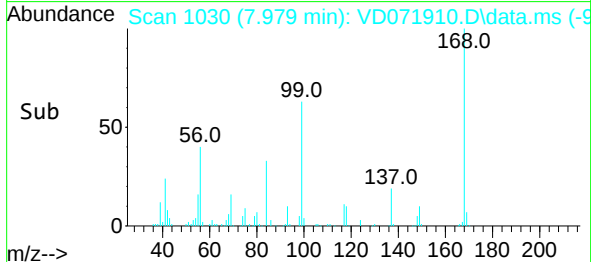
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



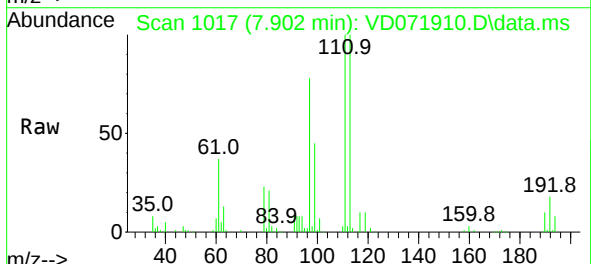
Tgt Ion: 56 Resp: 16656  
Ion Ratio Lower Upper  
56 100  
69 41.6 25.4 38.2  
84 84.4 63.0 94.4

Manual Integrations  
APPROVED

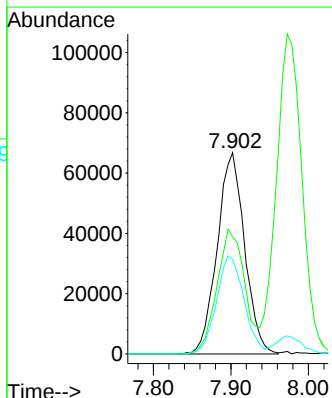
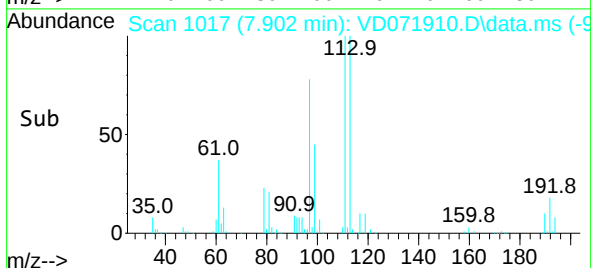
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

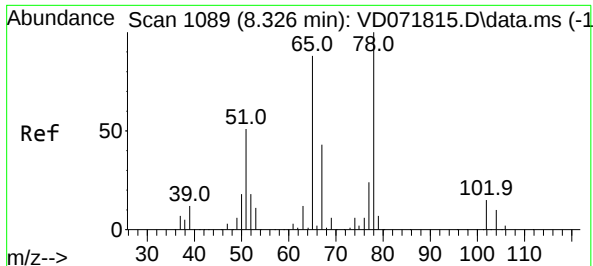


#32  
1,1,1-Trichloroethane  
Concen: 19.635 ug/l  
RT: 7.902 min Scan# 1017  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



Tgt Ion: 97 Resp: 164152  
Ion Ratio Lower Upper  
97 100  
99 63.8 52.4 78.6  
61 48.9 38.0 57.0





#33

1,2-Dichloroethane-d4

Concen: 52.688 ug/l

RT: 8.326 min Scan# 1089

Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

Tgt Ion: 65 Resp: 258250

Ion Ratio Lower Upper

65 100

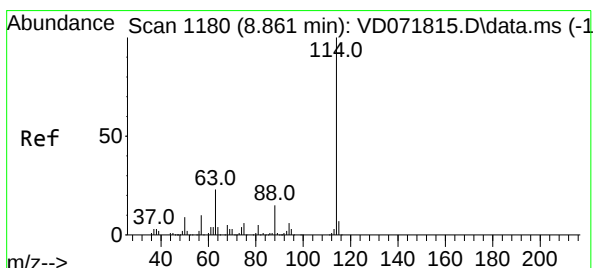
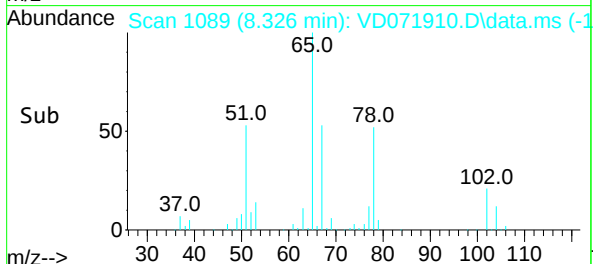
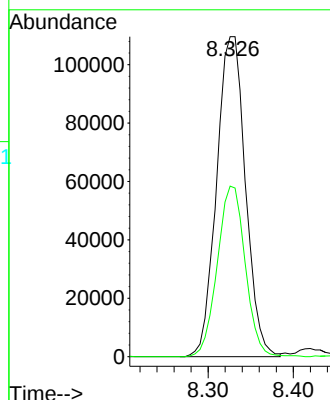
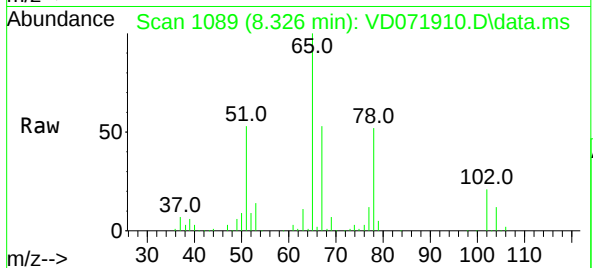
67 51.6 0.0 101.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022

Supervised By :Mahesh Dadoda 02/09/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.861 min Scan# 1180

Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

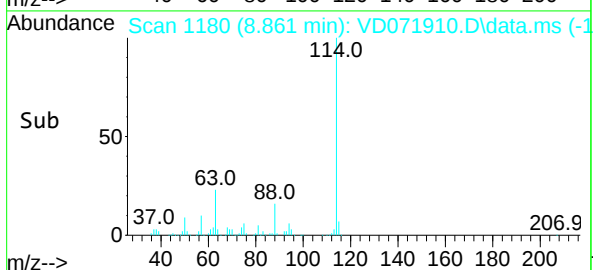
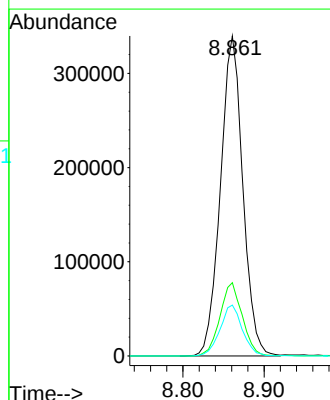
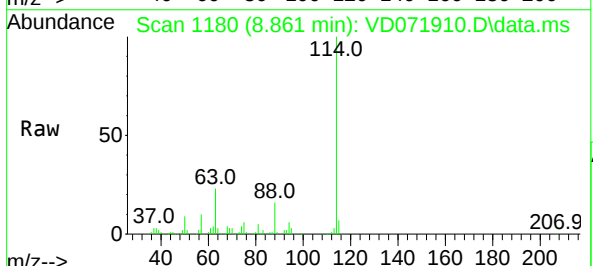
Tgt Ion:114 Resp: 651329

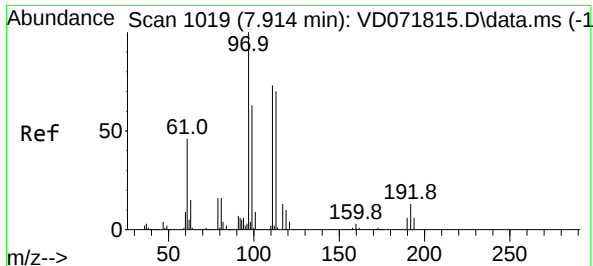
Ion Ratio Lower Upper

114 100

63 22.9 0.0 46.6

88 15.9 0.0 33.2





#35

Dibromofluoromethane

Concen: 55.186 ug/l

RT: 7.908 min Scan# 1018

Delta R.T. -0.006 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

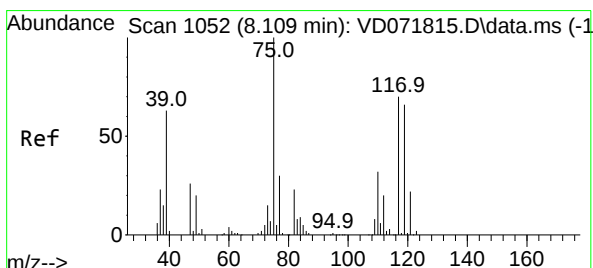
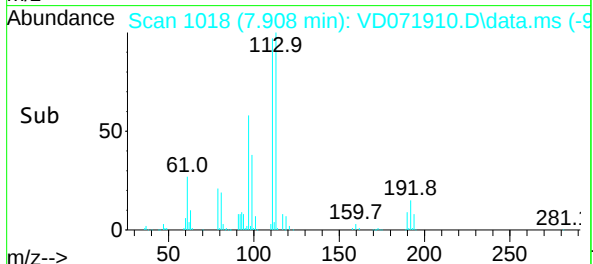
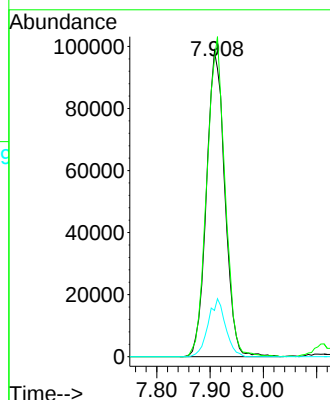
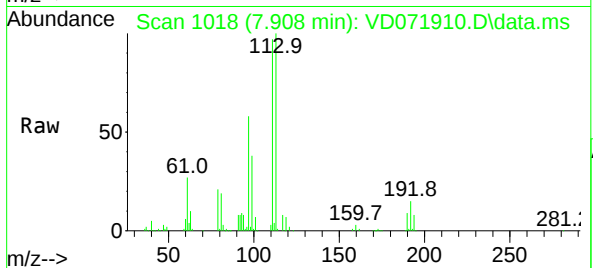
Tgt Ion:113 Resp: 236270

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 103.2 | 83.8  | 125.6 |
| 192 | 17.9  | 14.6  | 21.8  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#36

1,1-Dichloropropene

Concen: 19.042 ug/l

RT: 8.108 min Scan# 1052

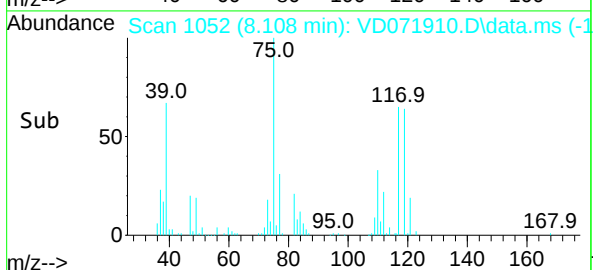
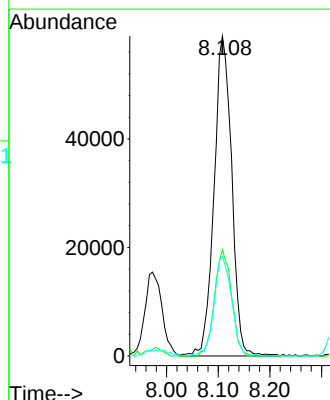
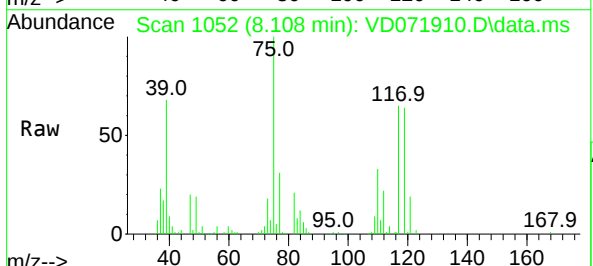
Delta R.T. -0.006 min

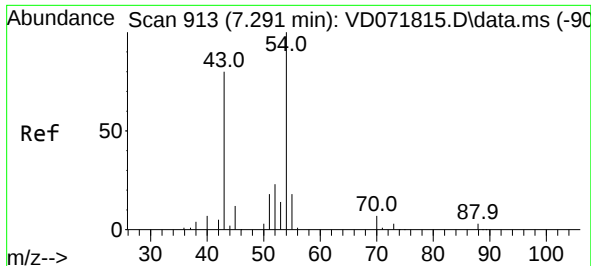
Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Tgt Ion: 75 Resp: 139930

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 32.0  | 16.4  | 49.1  |
| 77  | 30.9  | 24.2  | 36.2  |





#37

Ethyl Acetate

Concen: 18.384 ug/l

RT: 7.290 min Scan# 913

Delta R.T. -0.006 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

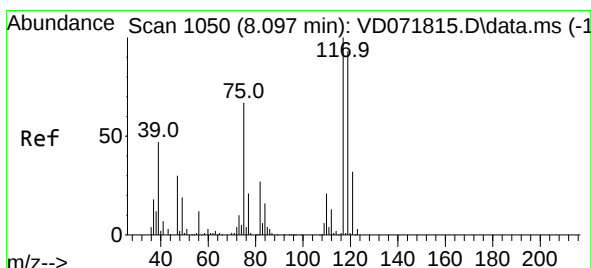
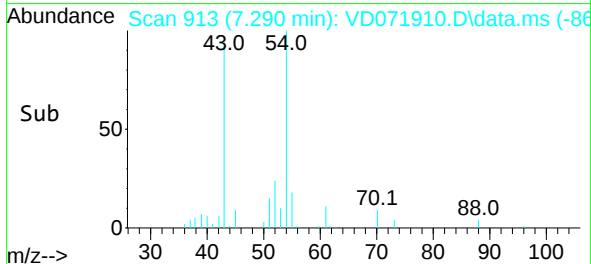
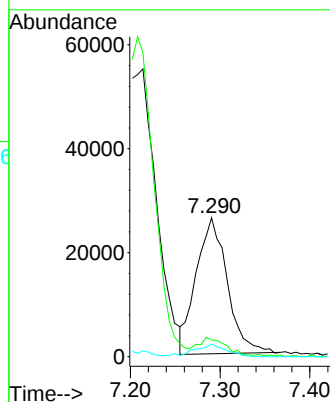
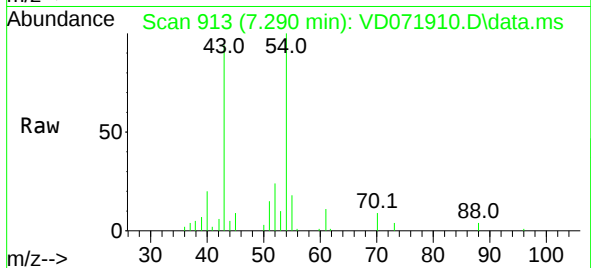
Tgt Ion: 43 Resp: 62808

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 11.2  | 9.8   | 14.8  |
| 70  | 9.3   | 6.9   | 10.3  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#38

Carbon Tetrachloride

Concen: 19.509 ug/l

RT: 8.090 min Scan# 1049

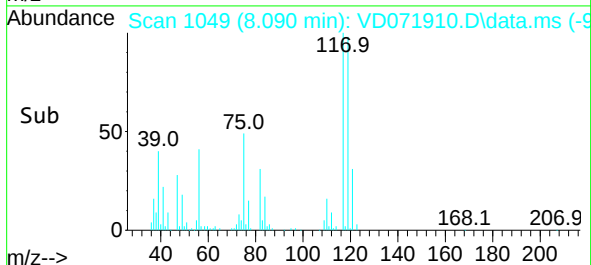
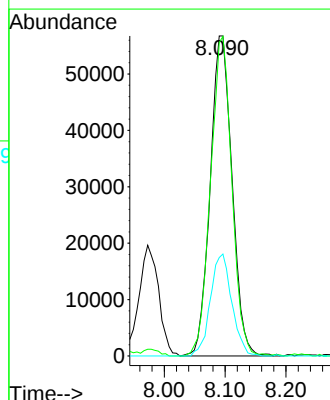
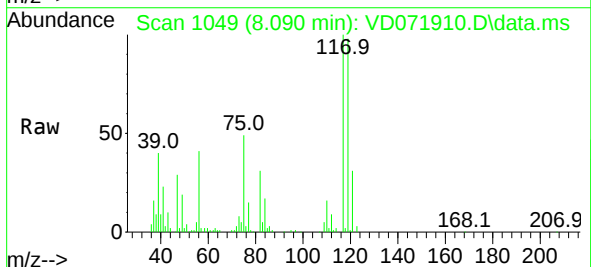
Delta R.T. -0.006 min

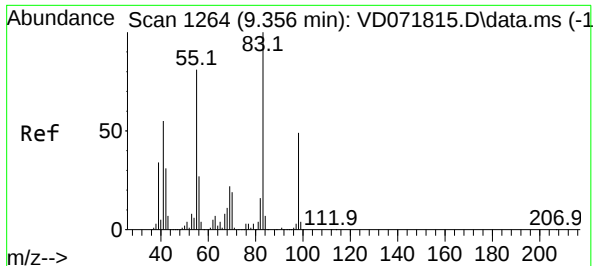
Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Tgt Ion:117 Resp: 141774

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 98.0  | 75.8  | 113.6 |
| 121 | 30.7  | 24.5  | 36.7  |





#39

Methylcyclohexane

Concen: 17.931 ug/l

RT: 9.349 min Scan# 1

Delta R.T. -0.006 min

Lab File: VD071910.D

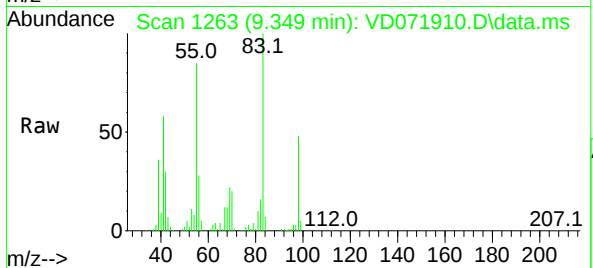
Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

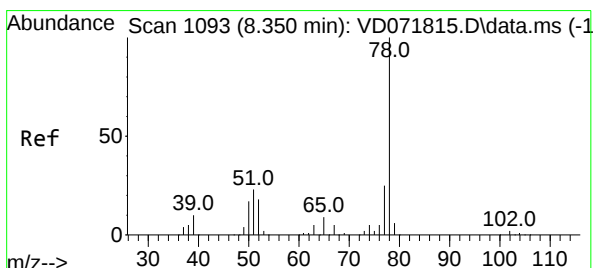
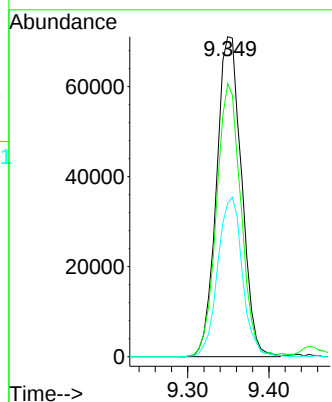
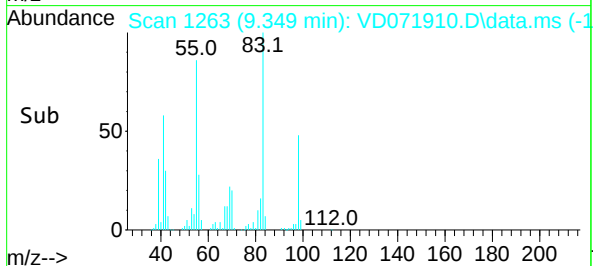


|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 15267 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 55        | 85.4  | 63.2  | 94.8  |
| 98        | 48.1  | 38.2  | 57.4  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#40

Benzene

Concen: 19.321 ug/l

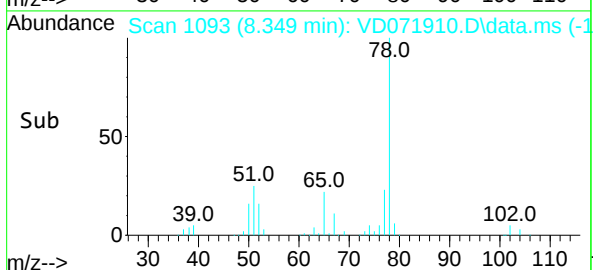
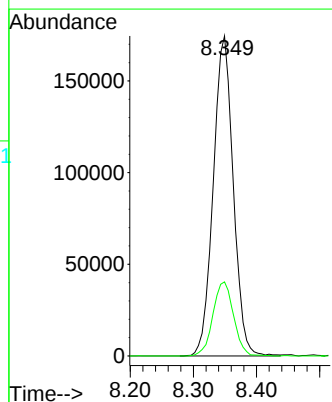
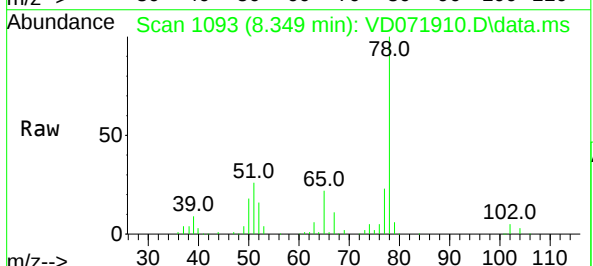
RT: 8.349 min Scan# 1093

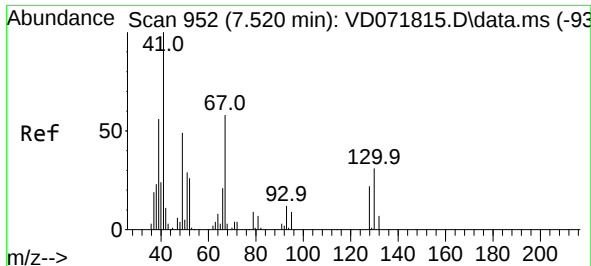
Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

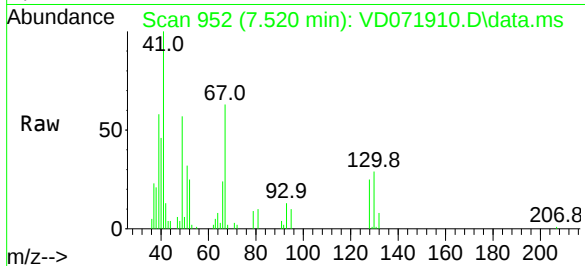
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 78    | Resp: | 383256 |
| Ion Ratio | Lower | Upper |        |
| 78        | 100   |       |        |
| 77        | 23.2  | 19.1  | 28.7   |





#41  
Methacrylonitrile  
Concen: 18.408 ug/l  
RT: 7.520 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

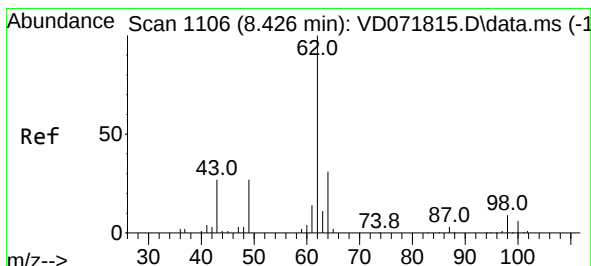
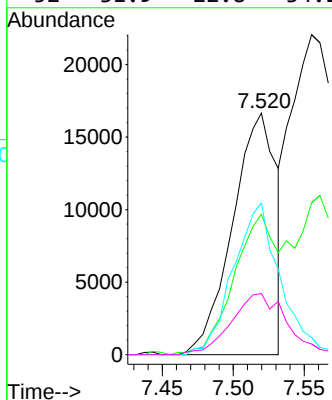
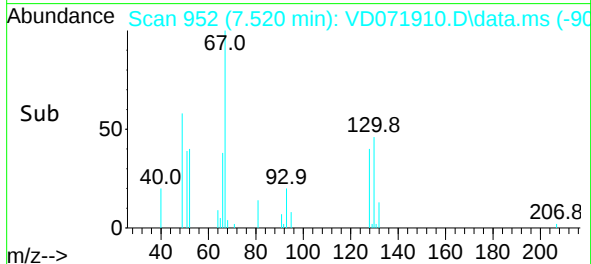
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



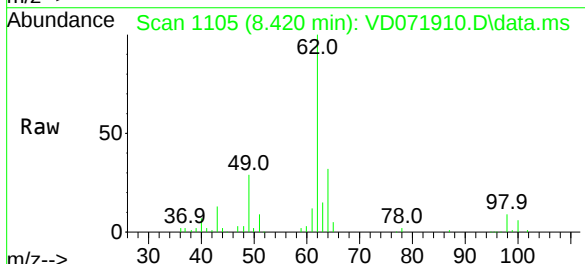
Tgt Ion: 41 Resp: 35579  
Ion Ratio Lower Upper  
41 100  
39 56.0 44.6 67.0  
67 67.9 48.2 72.4  
52 31.9 22.8 34.2

Manual Integrations  
APPROVED

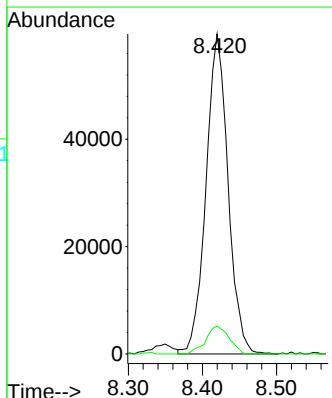
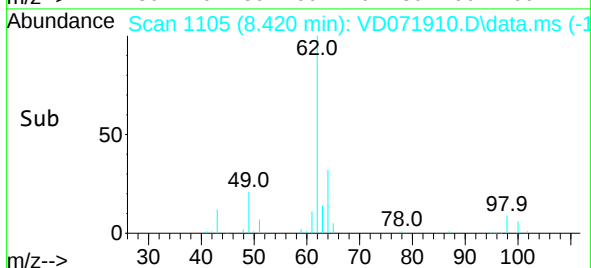
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

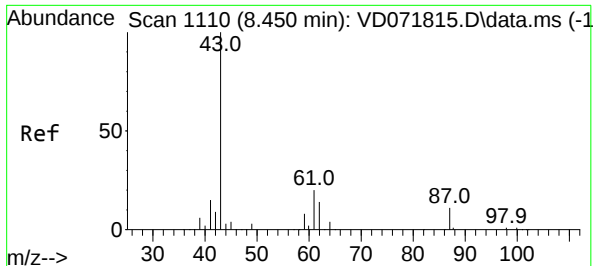


#42  
1,2-Dichloroethane  
Concen: 19.655 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



Tgt Ion: 62 Resp: 123113  
Ion Ratio Lower Upper  
62 100  
98 9.2 0.0 17.6





#43

Isopropyl Acetate

Concen: 19.828 ug/l

RT: 8.449 min Scan# 1110

Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

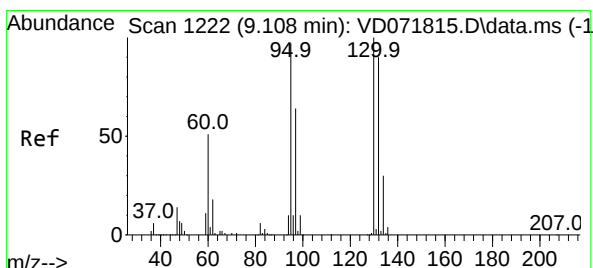
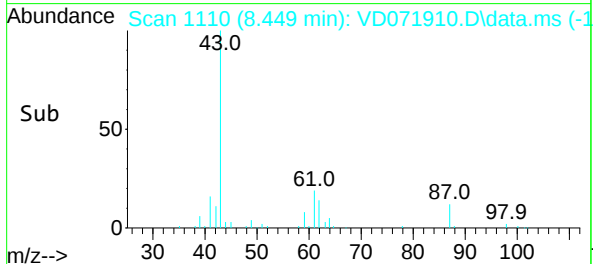
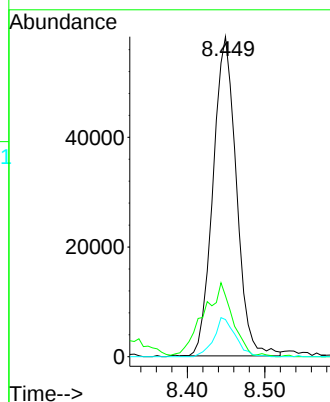
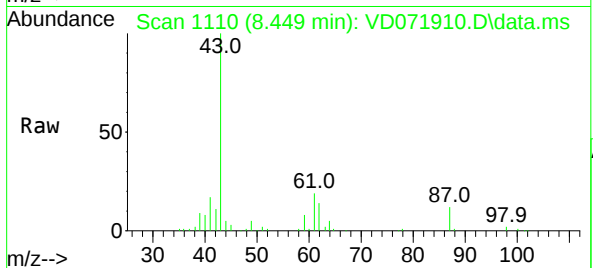
Tgt Ion: 43 Resp: 12175

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 28.0  | 22.4  | 33.6  |
| 87  | 11.3  | 8.7   | 13.1  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#44

Trichloroethene

Concen: 19.526 ug/l

RT: 9.114 min Scan# 1223

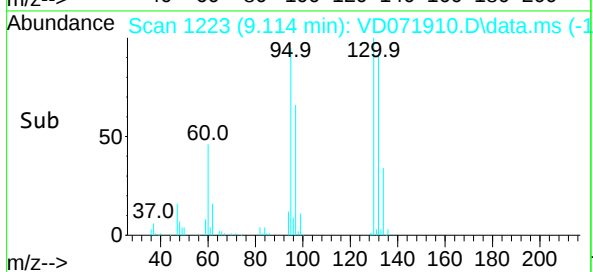
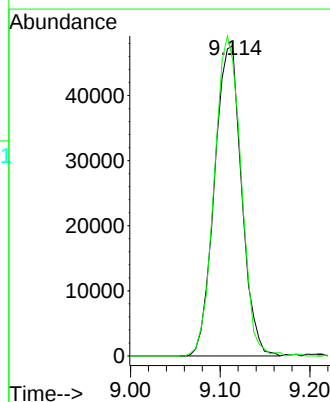
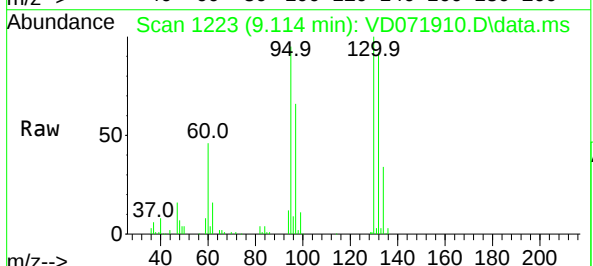
Delta R.T. 0.005 min

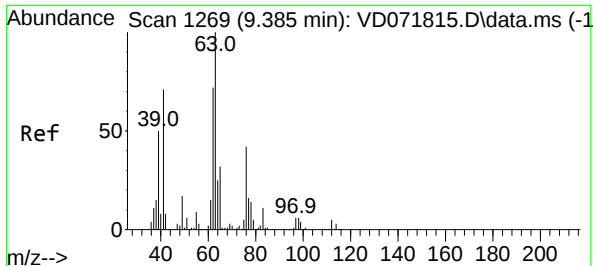
Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Tgt Ion:130 Resp: 100002

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 130 | 100   |       |       |
| 95  | 95.4  | 0.0   | 205.4 |





#45

1,2-Dichloropropane

Concen: 20.367 ug/l

RT: 9.384 min Scan# 1269

Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

Tgt Ion: 63 Resp: 10417

Ion Ratio Lower Upper

63 100

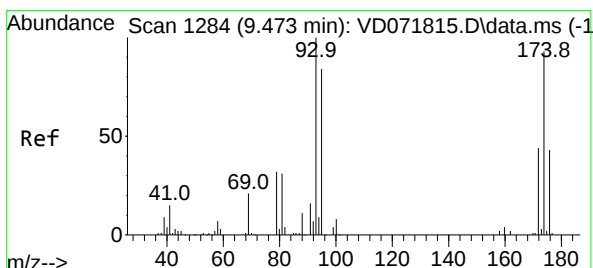
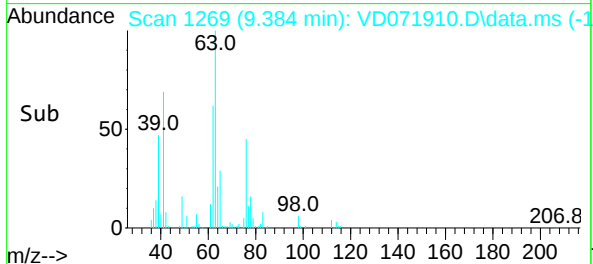
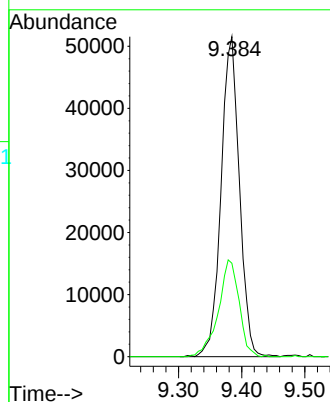
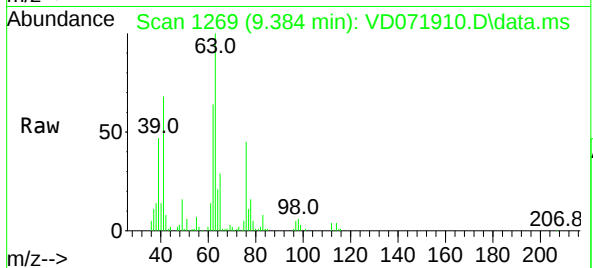
65 29.2 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022

Supervised By :Mahesh Dadoda 02/09/2022



#46

Dibromomethane

Concen: 20.496 ug/l

RT: 9.473 min Scan# 1284

Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

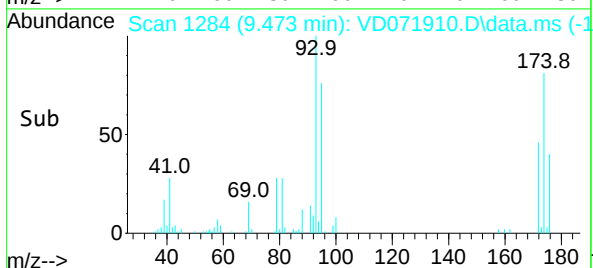
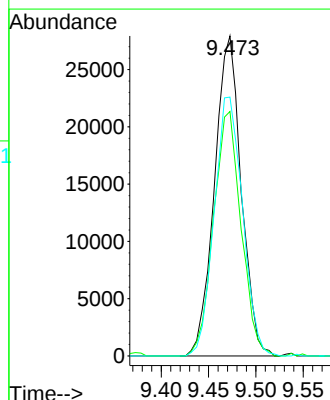
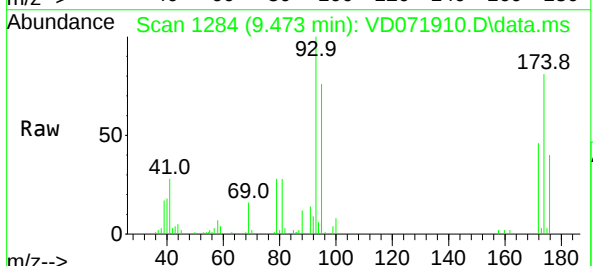
Tgt Ion: 93 Resp: 54890

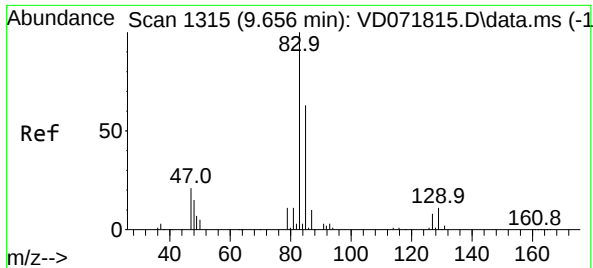
Ion Ratio Lower Upper

93 100

95 78.7 66.7 100.1

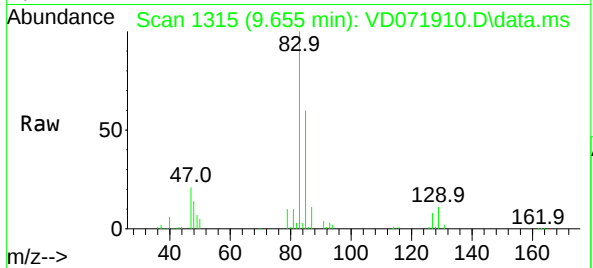
174 85.8 71.6 107.4





#47  
Bromodichloromethane  
Concen: 20.632 ug/l  
RT: 9.655 min Scan# 1315  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

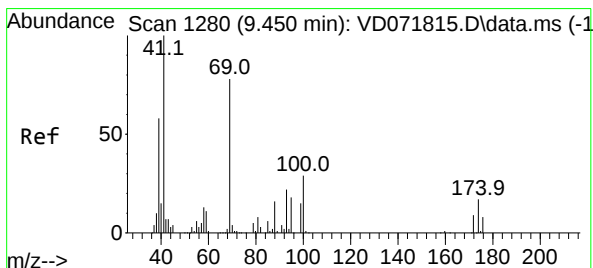
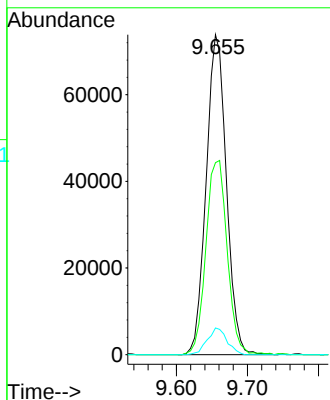
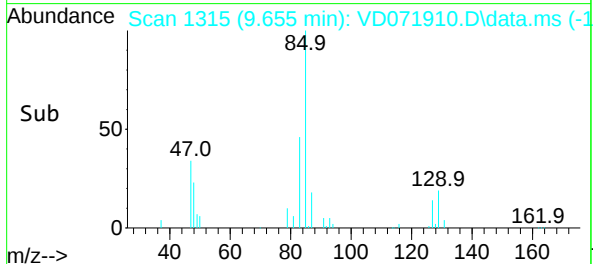
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion: 83 Resp: 146129  
Ion Ratio Lower Upper  
83 100  
85 60.0 51.4 77.0  
127 8.4 6.1 9.1

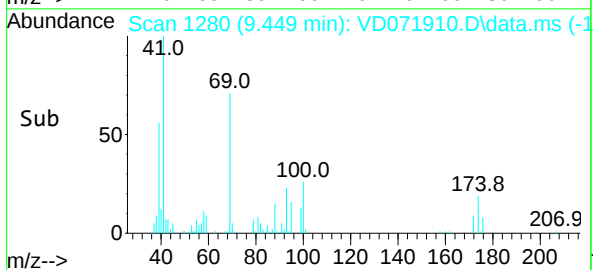
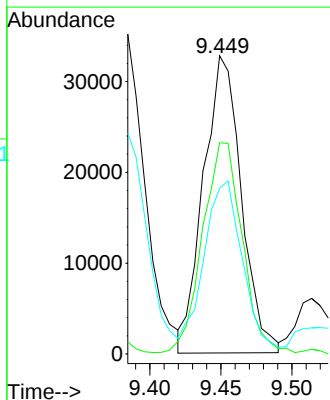
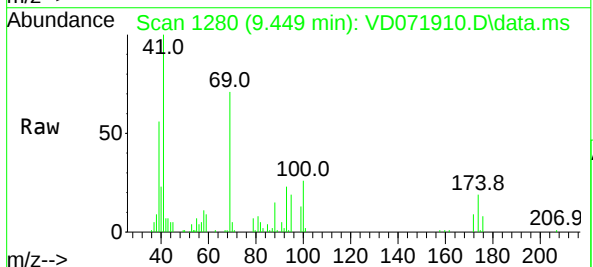
Manual Integrations  
APPROVED

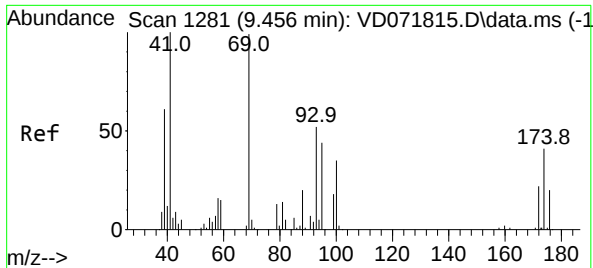
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#48  
Methyl methacrylate  
Concen: 18.698 ug/l  
RT: 9.449 min Scan# 1280  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Tgt Ion: 41 Resp: 60762  
Ion Ratio Lower Upper  
41 100  
69 73.6 56.7 85.1  
39 54.7 42.7 64.1





#49

1,4-Dioxane

Concen: 440.604 ug/l

RT: 9.461 min Scan# 1

Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

Tgt Ion: 88 Resp: 1346

Ion Ratio Lower Upper

88 100

43 35.7 31.0 46.4

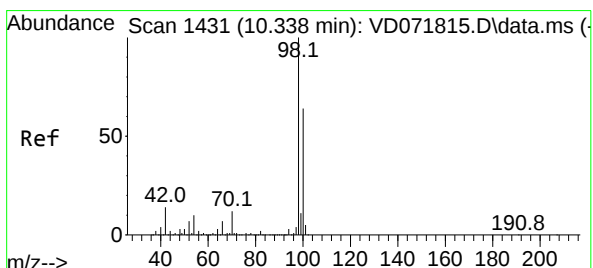
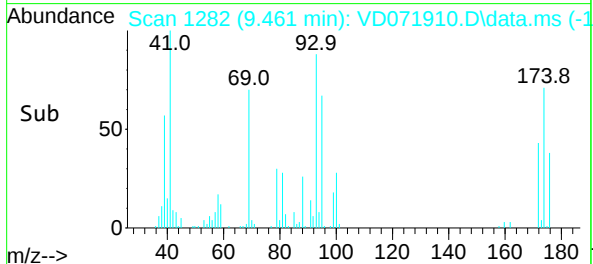
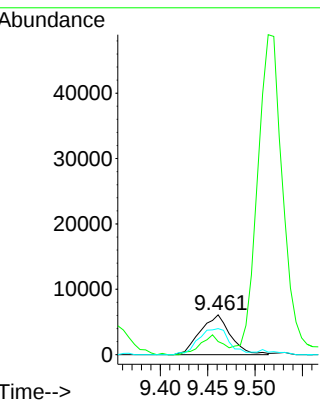
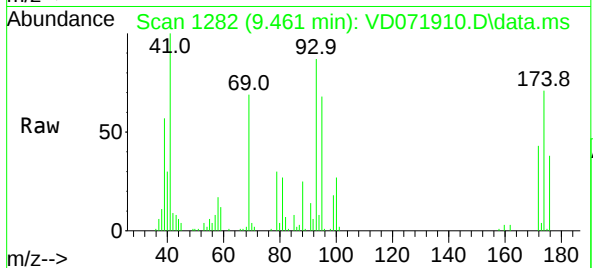
58 69.0 58.1 87.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022

Supervised By :Mahesh Dadoda 02/09/2022



#50

Toluene-d8

Concen: 53.648 ug/l

RT: 10.331 min Scan# 1430

Delta R.T. -0.006 min

Lab File: VD071910.D

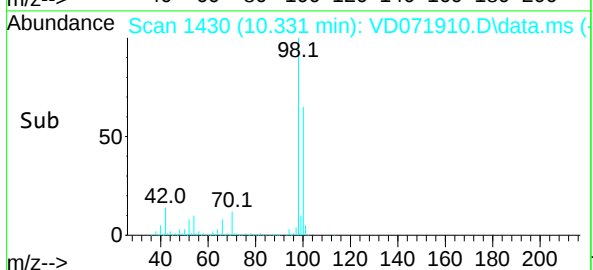
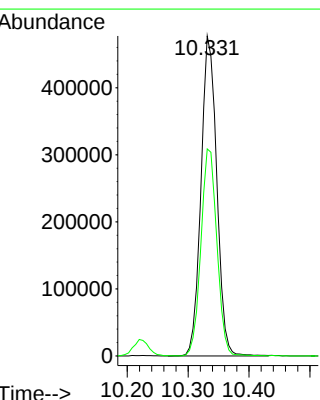
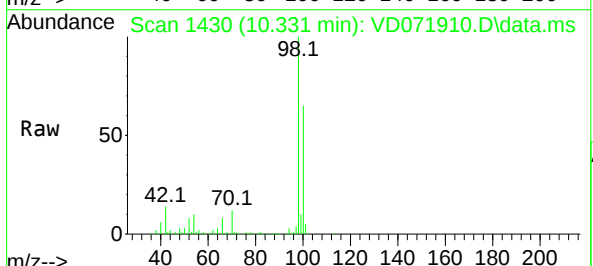
Acq: 08 Feb 2022 11:03

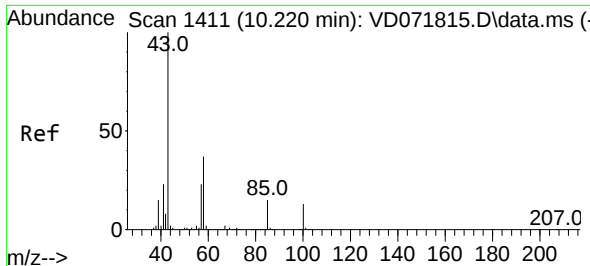
Tgt Ion: 98 Resp: 857811

Ion Ratio Lower Upper

98 100

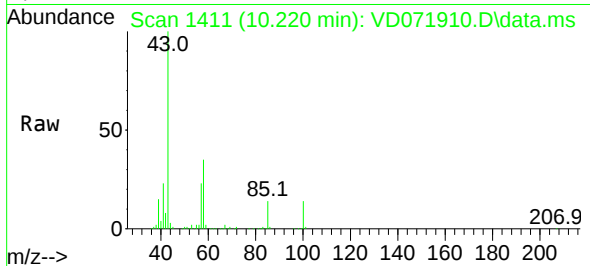
100 65.5 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 101.415 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

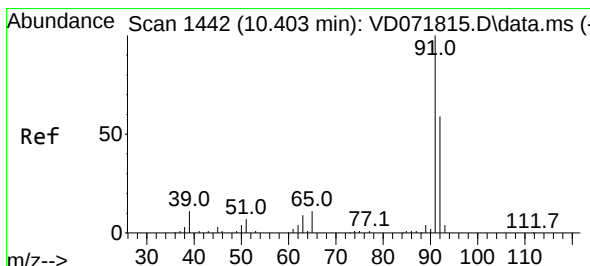
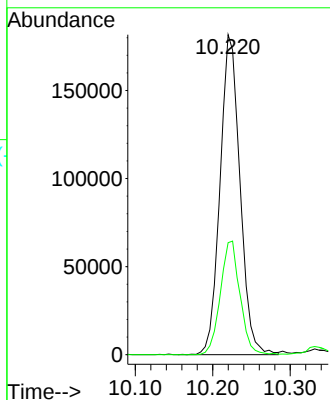
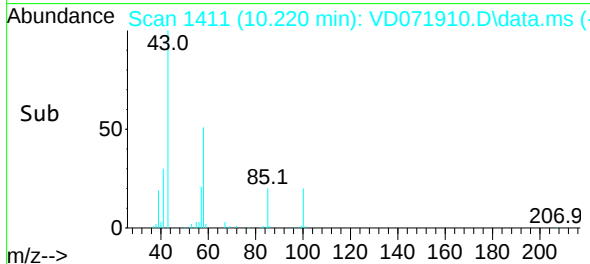
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



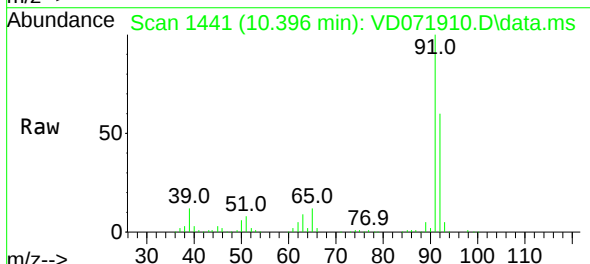
Tgt Ion: 43 Resp: 325878  
Ion Ratio Lower Upper  
43 100  
58 35.1 28.6 43.0

Manual Integrations  
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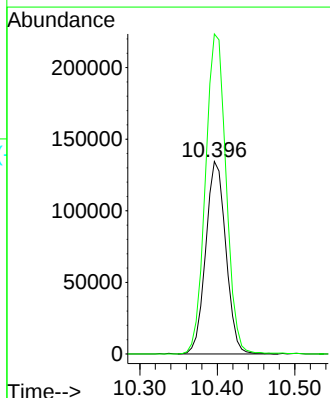
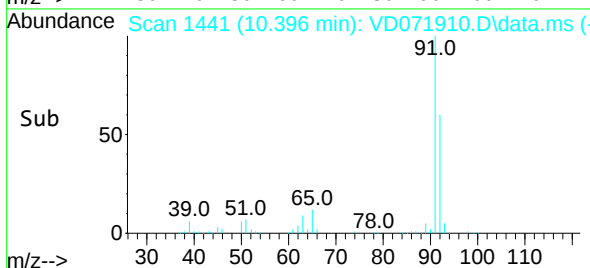
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

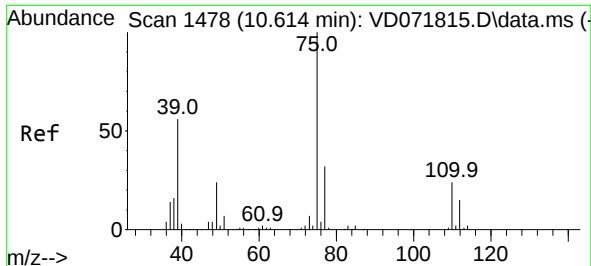


#52  
Toluene  
Concen: 19.654 ug/l  
RT: 10.396 min Scan# 1441  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



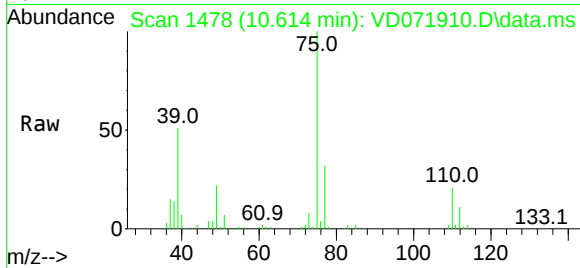
Tgt Ion: 92 Resp: 242420  
Ion Ratio Lower Upper  
92 100  
91 170.7 139.6 209.4





#53  
 t-1,3-Dichloropropene  
 Concen: 19.507 ug/l  
 RT: 10.614 min Scan# 1478  
 Delta R.T. -0.000 min  
 Lab File: VD071910.D  
 Acq: 08 Feb 2022 11:03

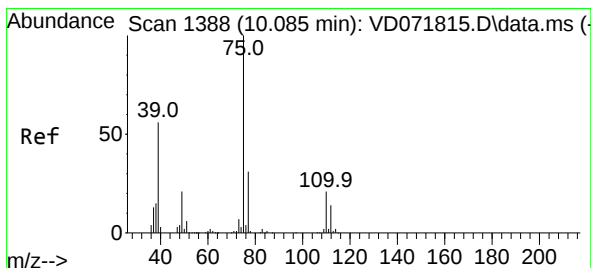
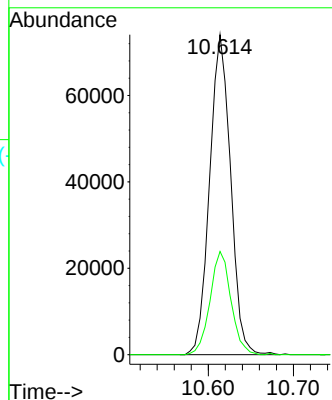
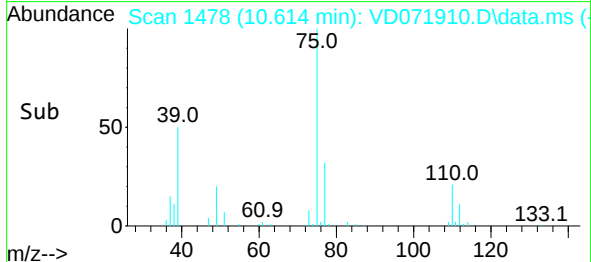
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0208SBS01



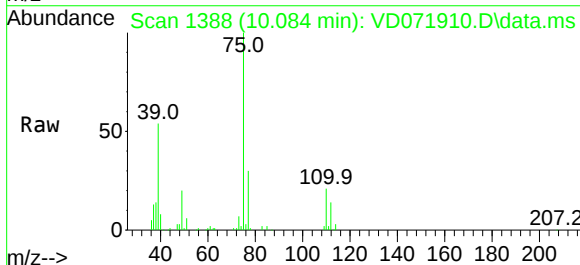
Tgt Ion: 75 Resp: 126890  
 Ion Ratio Lower Upper  
 75 100  
 77 32.3 24.5 36.7

Manual Integrations  
 APPROVED

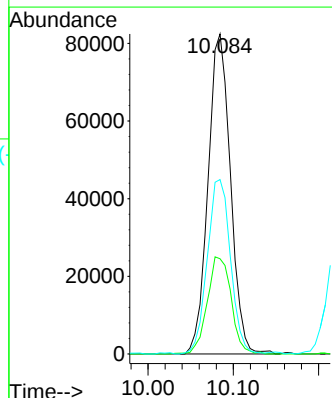
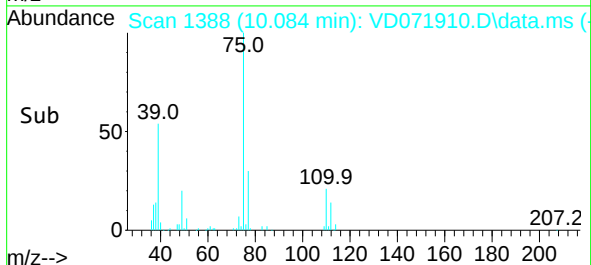
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

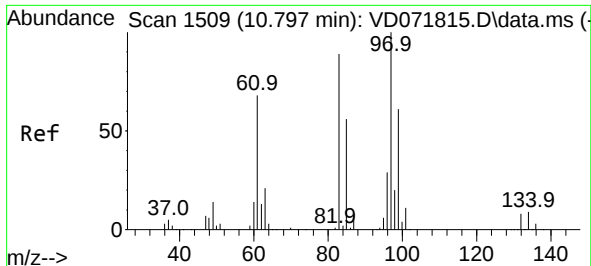


#54  
 cis-1,3-Dichloropropene  
 Concen: 19.761 ug/l  
 RT: 10.084 min Scan# 1388  
 Delta R.T. -0.000 min  
 Lab File: VD071910.D  
 Acq: 08 Feb 2022 11:03



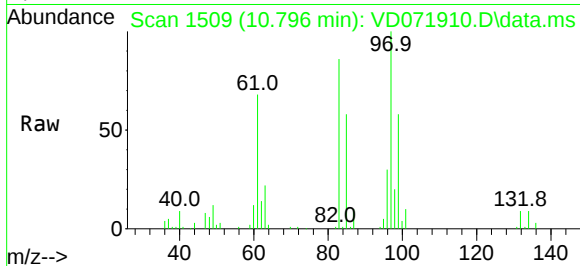
Tgt Ion: 75 Resp: 150682  
 Ion Ratio Lower Upper  
 75 100  
 77 29.7 24.8 37.2  
 39 54.5 46.8 70.2





#55  
1,1,2-Trichloroethane  
Concen: 20.094 ug/l  
RT: 10.796 min Scan# 1509  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

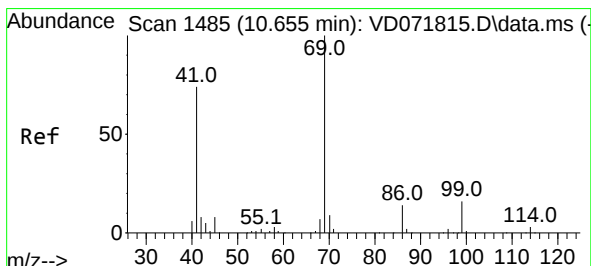
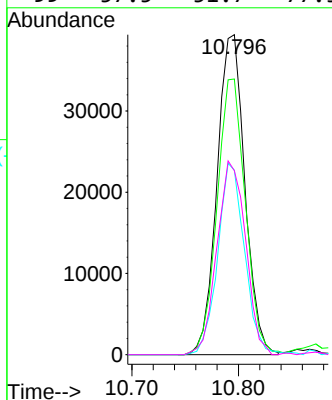
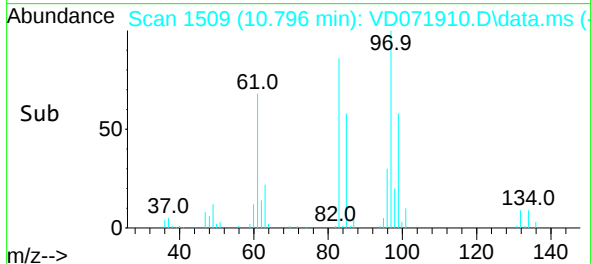
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



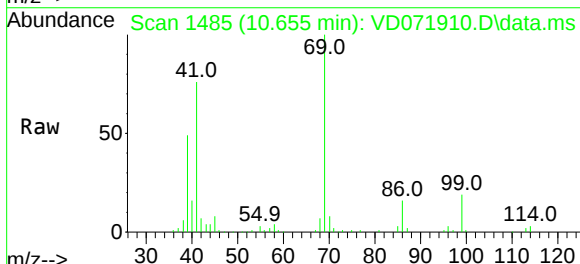
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 86.1  | 69.0  | 103.4 |
| 85      | 57.7  | 42.6  | 63.8  |
| 99      | 57.5  | 51.7  | 77.5  |

Manual Integrations  
APPROVED

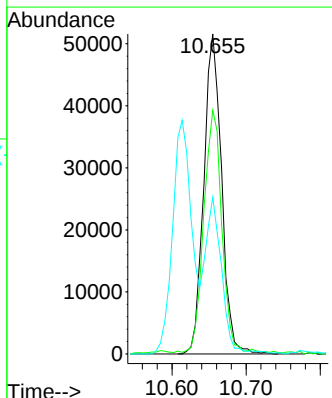
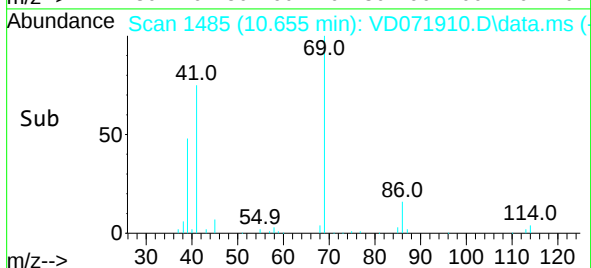
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

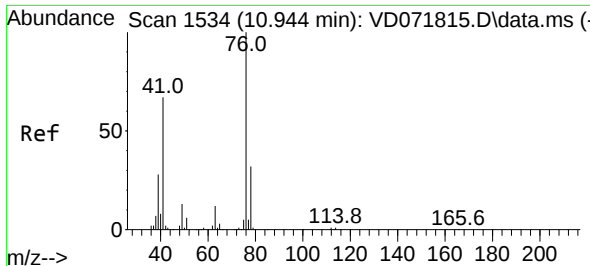


#56  
Ethyl methacrylate  
Concen: 19.511 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 76.4  | 63.0  | 94.6  |
| 39      | 45.0  | 33.8  | 50.8  |





#57

1,3-Dichloropropane

Concen: 19.936 ug/l

RT: 10.937 min Scan# 1533

Delta R.T. -0.006 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

VD0208SBS01

Tgt Ion: 76 Resp: 126490

Ion Ratio Lower Upper

76 100

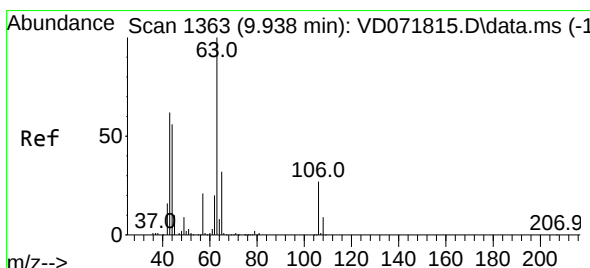
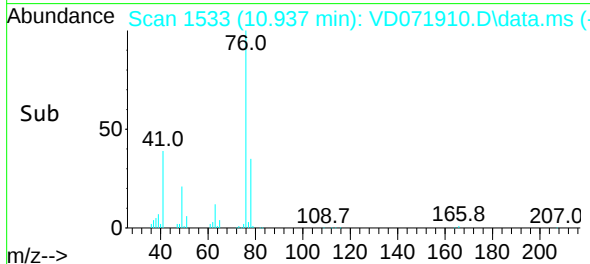
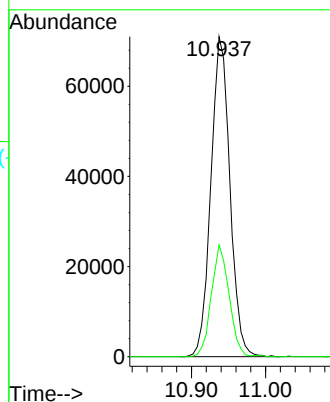
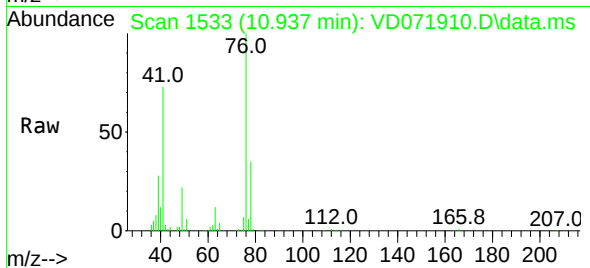
78 32.7 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022

Supervised By :Mahesh Dadoda 02/09/2022



#58

2-Chloroethyl Vinyl ether

Concen: 100.953 ug/l

RT: 9.937 min Scan# 1363

Delta R.T. -0.000 min

Lab File: VD071910.D

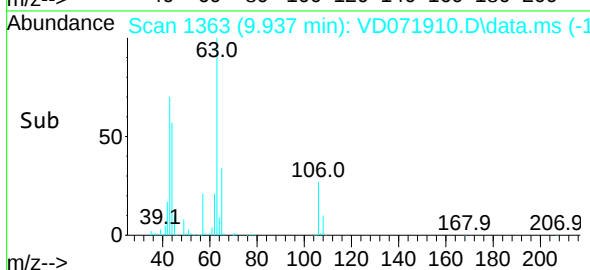
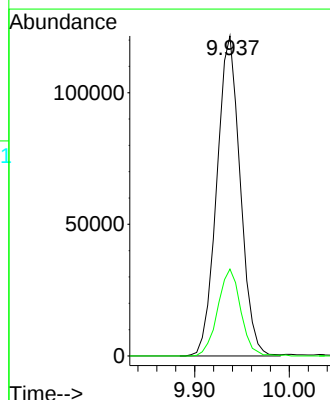
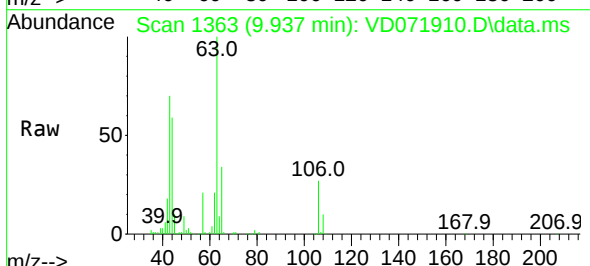
Acq: 08 Feb 2022 11:03

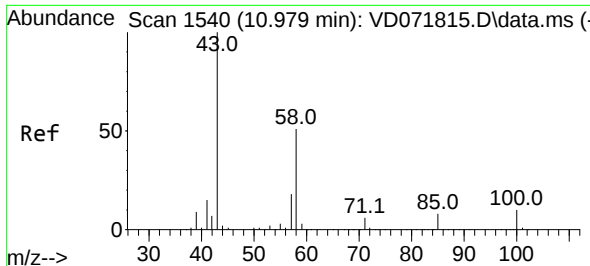
Tgt Ion: 63 Resp: 209131

Ion Ratio Lower Upper

63 100

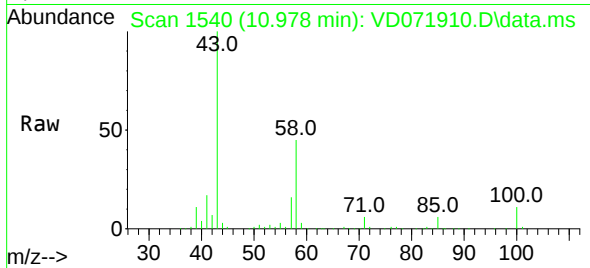
106 26.6 21.4 32.0





#59  
2-Hexanone  
Concen: 96.038 ug/l  
RT: 10.978 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

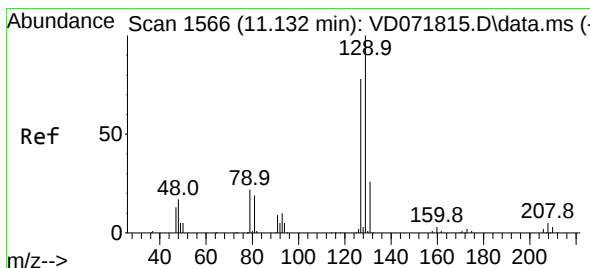
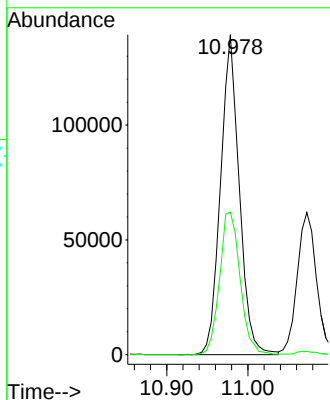
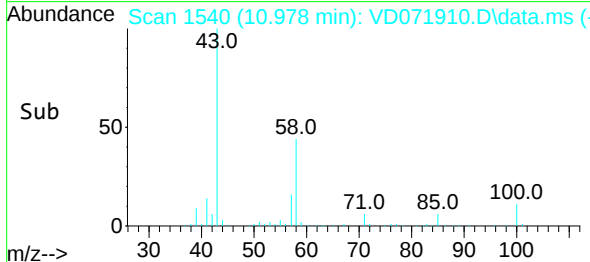
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion: 43 Resp: 223984  
Ion Ratio Lower Upper  
43 100  
58 48.9 25.3 75.9

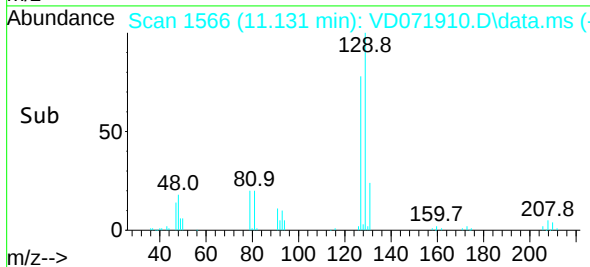
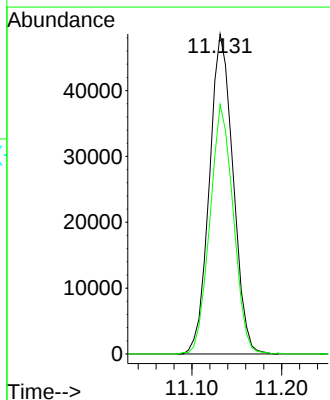
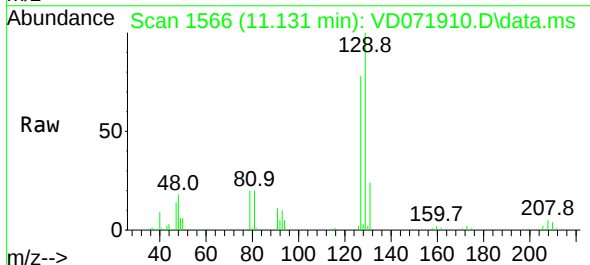
Manual Integrations  
APPROVED

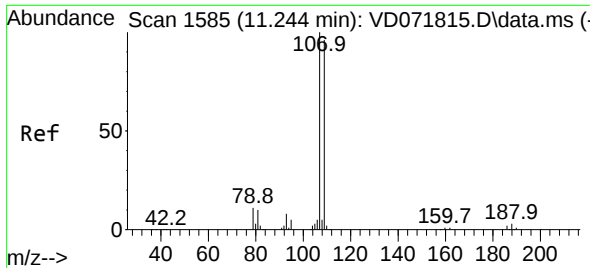
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#60  
Dibromochloromethane  
Concen: 20.337 ug/l  
RT: 11.131 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

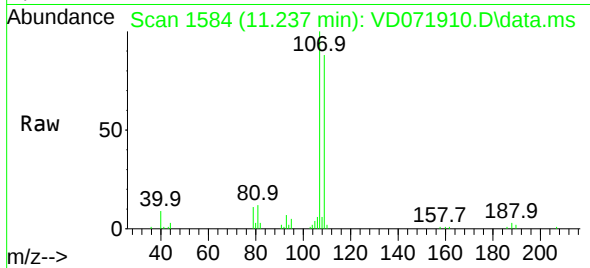
Tgt Ion:129 Resp: 89261  
Ion Ratio Lower Upper  
129 100  
127 76.8 39.2 117.6





#61  
1,2-Dibromoethane  
Concen: 19.562 ug/l  
RT: 11.237 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

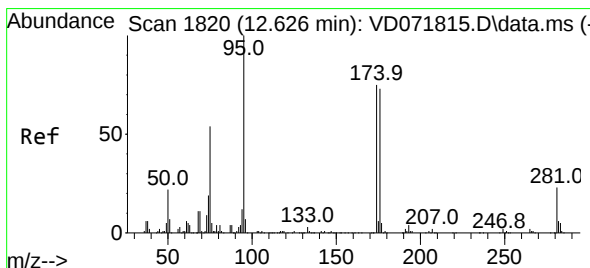
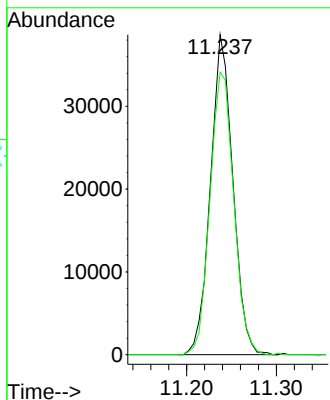
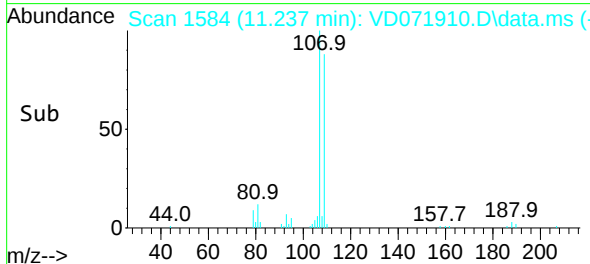
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



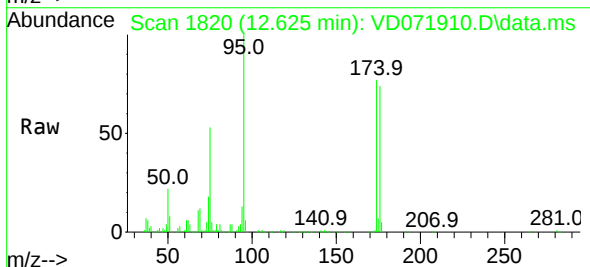
Tgt Ion:107 Resp: 66989  
Ion Ratio Lower Upper  
107 100  
109 93.7 74.2 111.4

Manual Integrations  
APPROVED

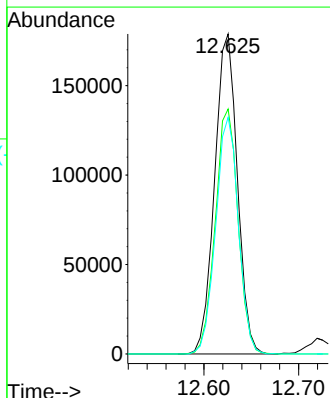
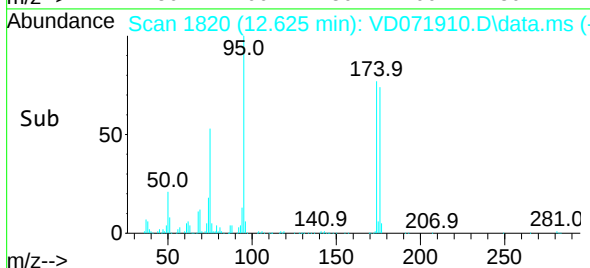
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

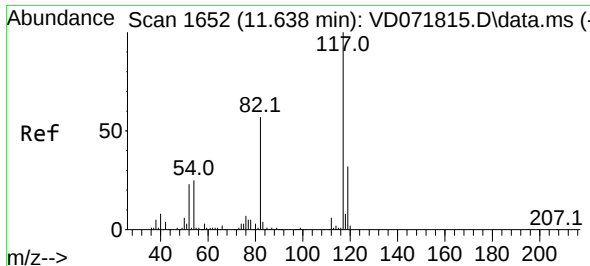


#62  
4-Bromofluorobenzene  
Concen: 53.386 ug/l  
RT: 12.625 min Scan# 1820  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



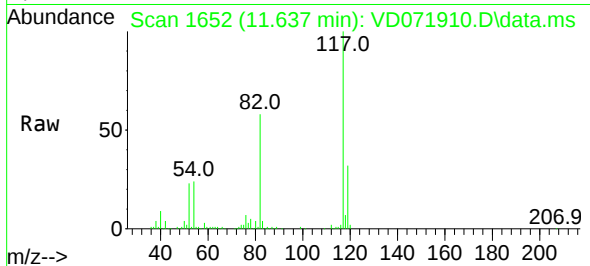
Tgt Ion: 95 Resp: 298093  
Ion Ratio Lower Upper  
95 100  
174 76.6 0.0 152.8  
176 73.5 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.637 min Scan# 1163  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

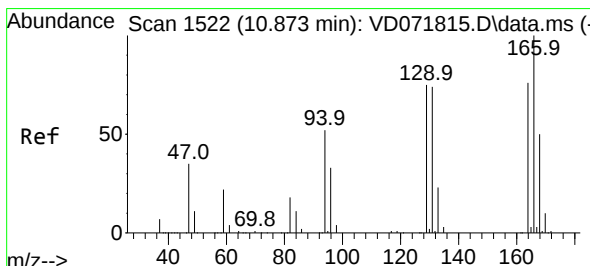
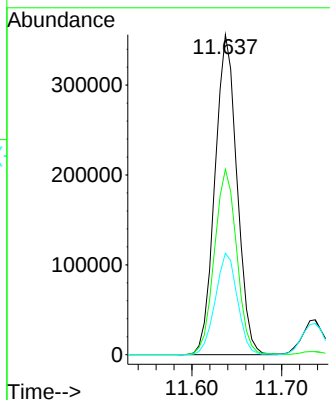
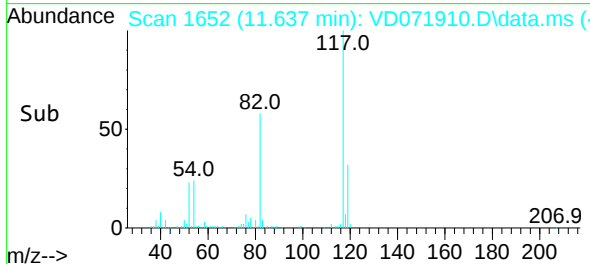
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion:117 Resp: 607828  
Ion Ratio Lower Upper  
117 100  
82 58.0 45.3 67.9  
119 31.7 26.6 40.0

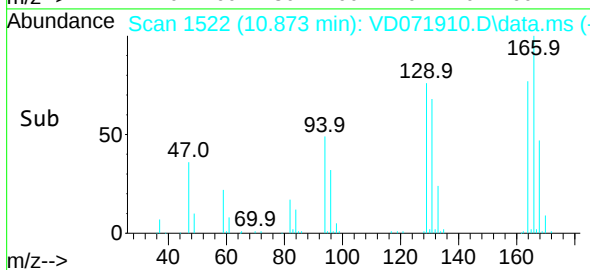
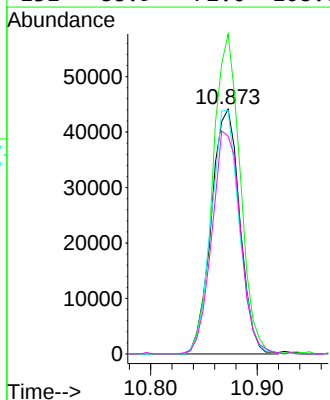
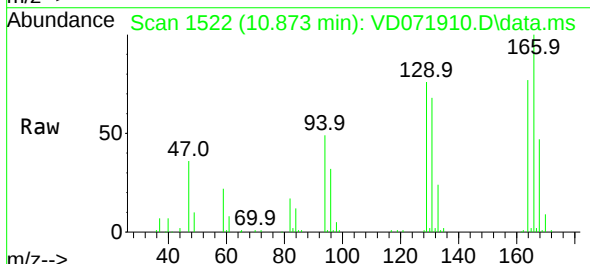
Manual Integrations  
APPROVED

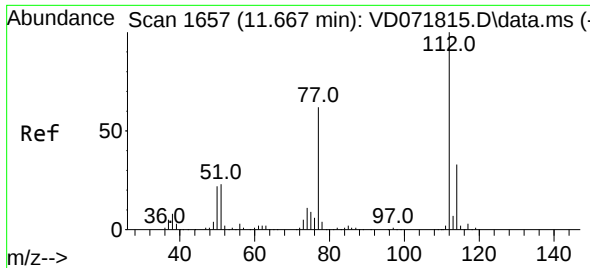
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#64  
Tetrachloroethene  
Concen: 19.031 ug/l  
RT: 10.873 min Scan# 1522  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Tgt Ion:164 Resp: 81825  
Ion Ratio Lower Upper  
164 100  
166 130.7 98.5 147.7  
129 99.4 74.6 111.8  
131 88.9 72.0 108.0





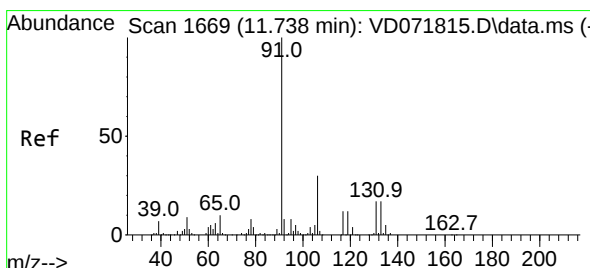
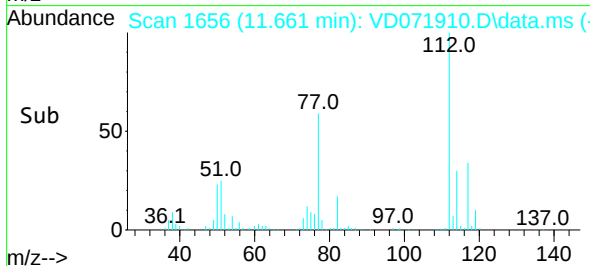
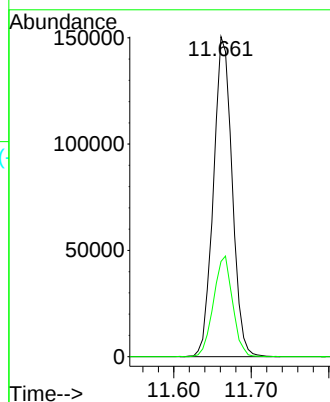
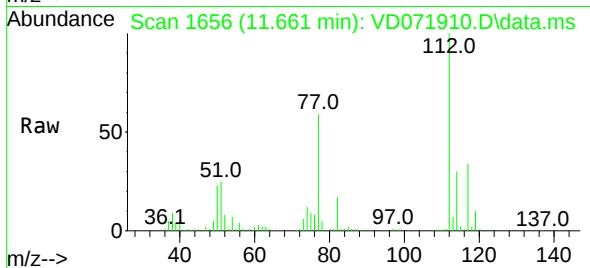
#65  
Chlorobenzene  
Concen: 19.627 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01

Tgt Ion:112 Resp: 252390  
Ion Ratio Lower Upper  
112 100  
114 29.8 25.8 38.6

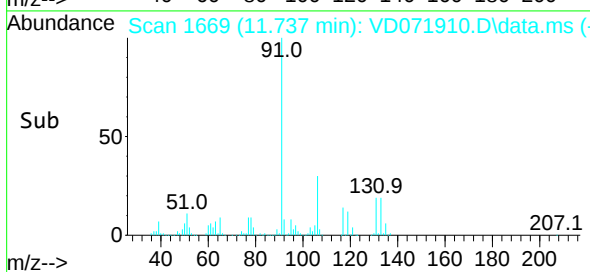
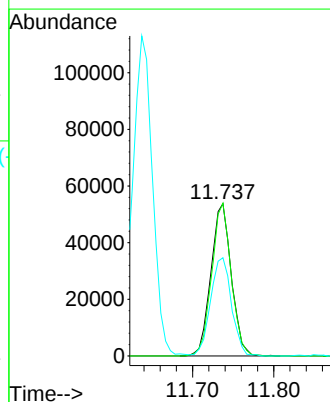
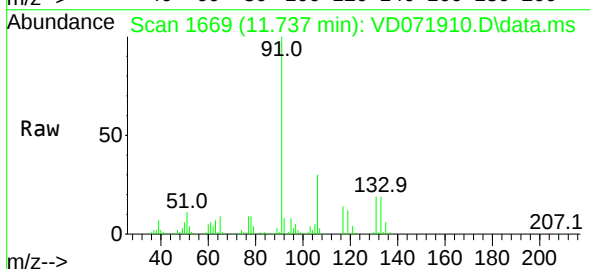
Manual Integrations  
APPROVED

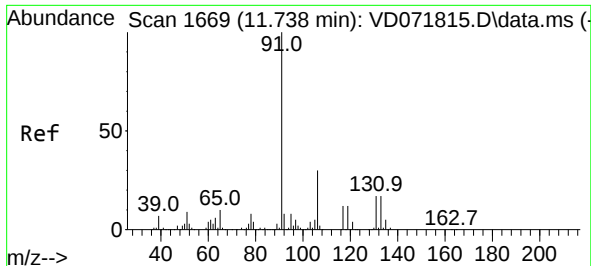
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.983 ug/l  
RT: 11.737 min Scan# 1669  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Tgt Ion:131 Resp: 93483  
Ion Ratio Lower Upper  
131 100  
133 96.4 48.1 144.3  
119 66.2 31.9 95.9





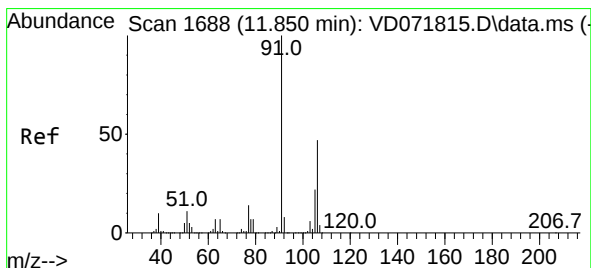
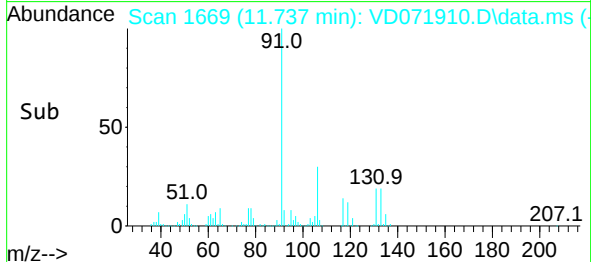
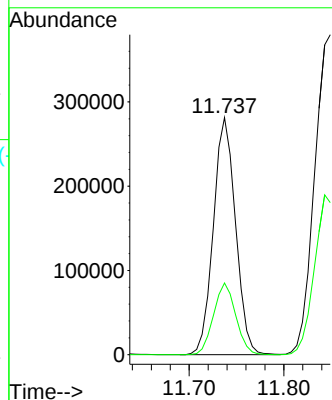
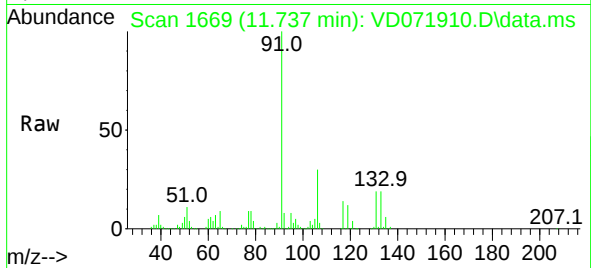
#67  
Ethyl Benzene  
Concen: 19.336 ug/l  
RT: 11.737 min Scan# 1669  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01

Tgt Ion: 91 Resp: 457510  
Ion Ratio Lower Upper  
91 100  
106 30.2 24.2 36.4

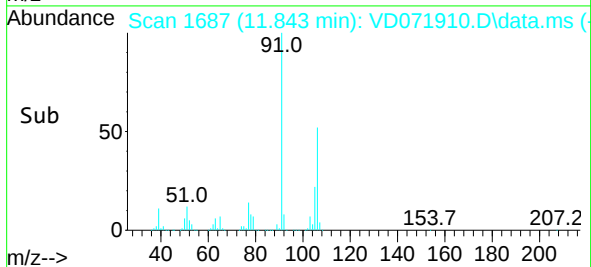
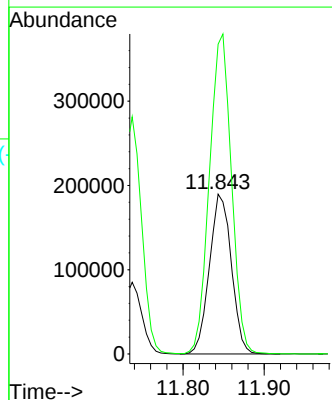
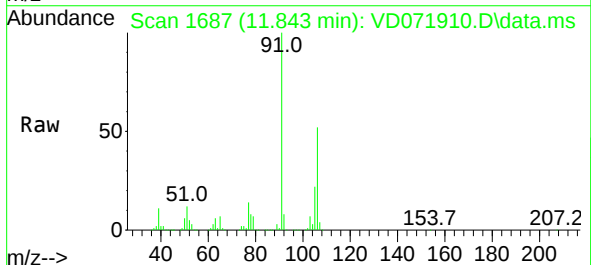
Manual Integrations  
APPROVED

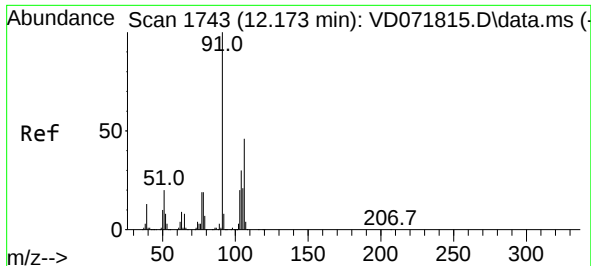
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#68  
m/p-Xylenes  
Concen: 39.613 ug/l  
RT: 11.843 min Scan# 1687  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

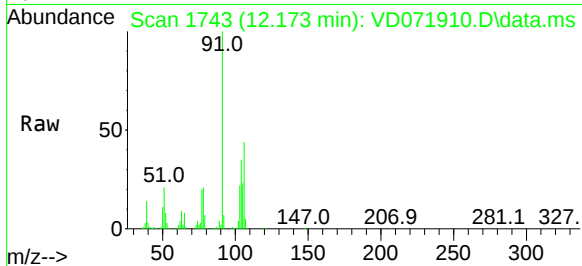
Tgt Ion:106 Resp: 356513  
Ion Ratio Lower Upper  
106 100  
91 201.0 163.7 245.5





#69  
o-Xylene  
Concen: 19.620 ug/l  
RT: 12.173 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

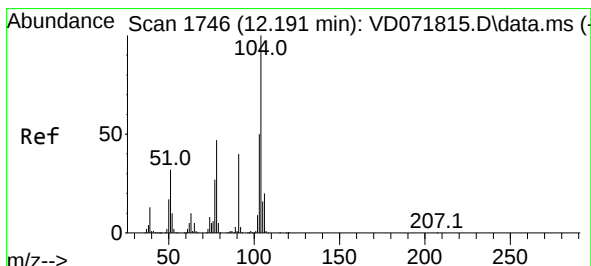
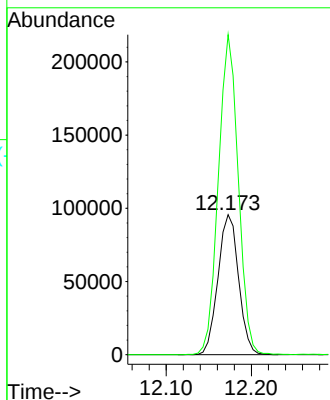
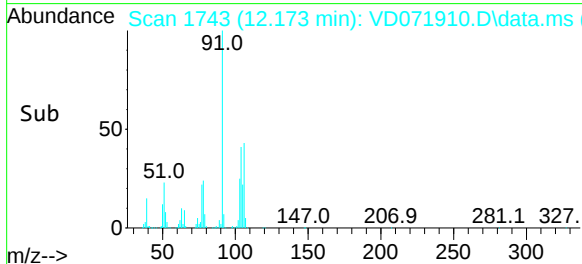
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



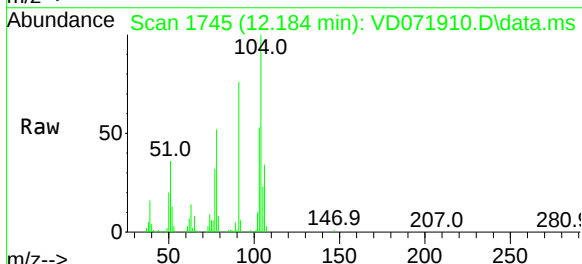
Tgt Ion:106 Resp: 160468  
Ion Ratio Lower Upper  
106 100  
91 220.9 110.4 331.2

Manual Integrations  
APPROVED

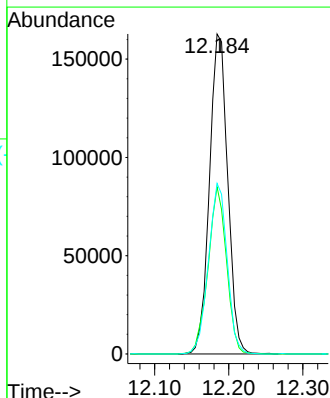
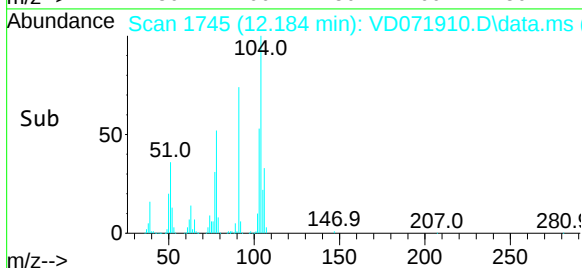
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

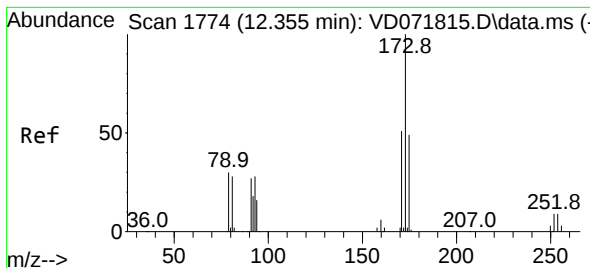


#70  
Styrene  
Concen: 19.734 ug/l  
RT: 12.184 min Scan# 1745  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



Tgt Ion:104 Resp: 278197  
Ion Ratio Lower Upper  
104 100  
78 52.6 41.8 62.8  
103 54.9 44.2 66.4





#71

Bromoform

Concen: 20.586 ug/l

RT: 12.355 min Scan# 1774

Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

Instrument :

MSVOA\_D

ClientSampleId :

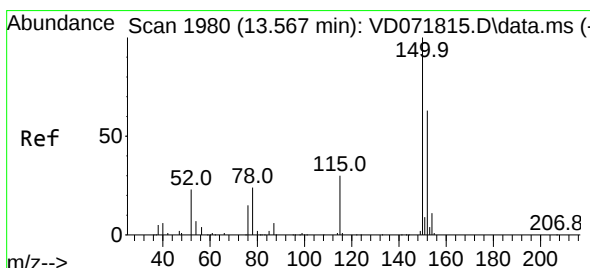
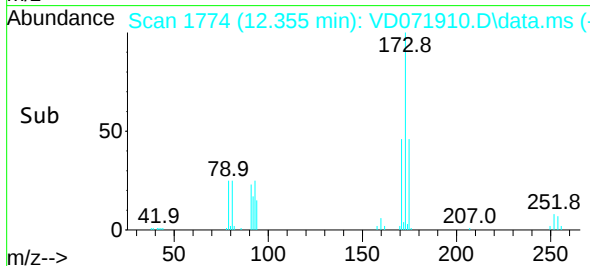
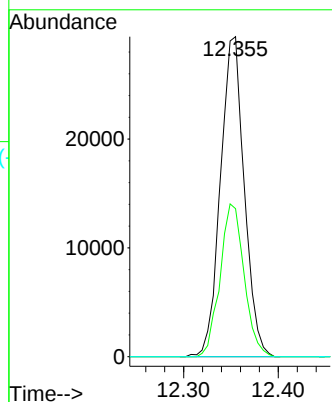
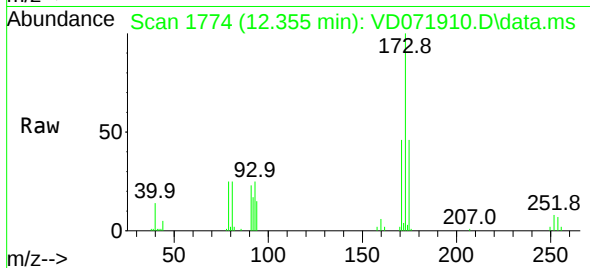
VD0208SBS01

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 173   | Resp: | 51419 |
| Ion Ratio | Lower | Upper |       |
| 173       | 100   |       |       |
| 175       | 48.3  | 23.9  | 71.8  |
| 254       | 0.0   | 0.0   | 0.0   |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

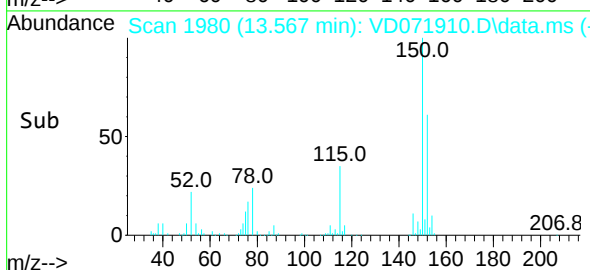
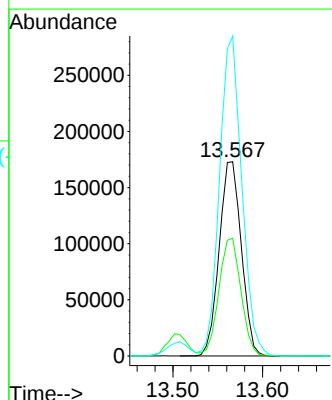
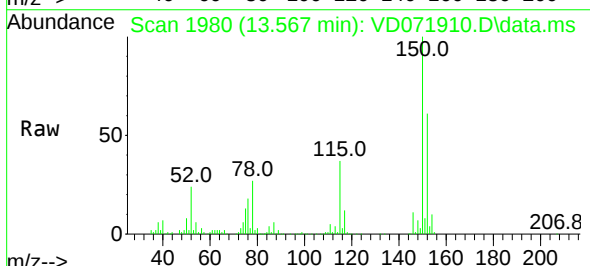
RT: 13.567 min Scan# 1980

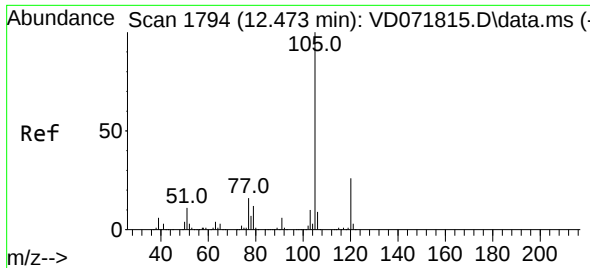
Delta R.T. -0.000 min

Lab File: VD071910.D

Acq: 08 Feb 2022 11:03

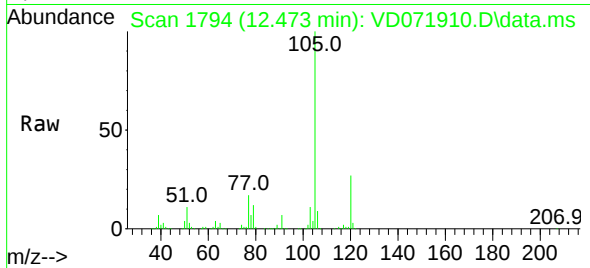
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 152   | Resp: | 296803 |
| Ion Ratio | Lower | Upper |        |
| 152       | 100   |       |        |
| 115       | 60.5  | 31.3  | 93.8   |
| 150       | 165.7 | 0.0   | 348.6  |





#73  
Isopropylbenzene  
Concen: 19.063 ug/l  
RT: 12.473 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

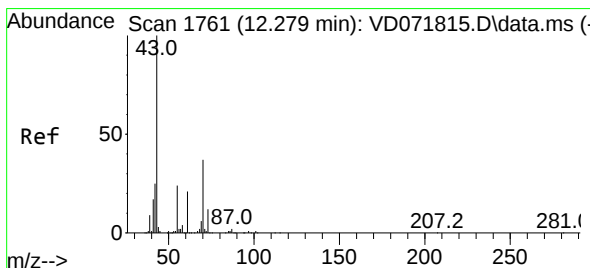
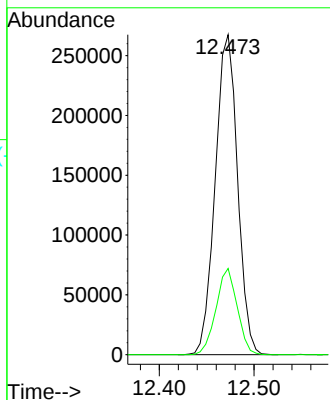
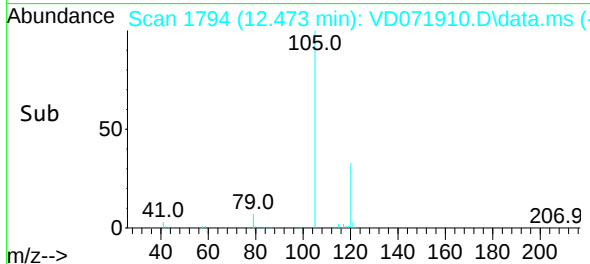
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



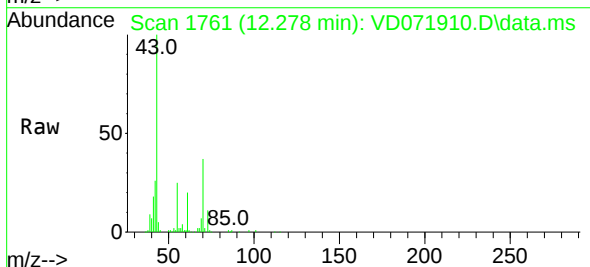
Tgt Ion:105 Resp: 43811  
Ion Ratio Lower Upper  
105 100  
120 25.6 13.0 38.9

Manual Integrations  
APPROVED

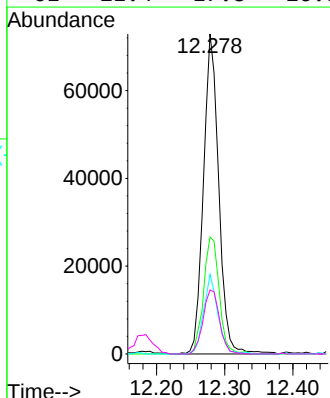
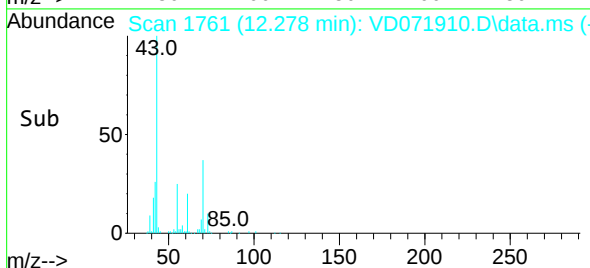
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

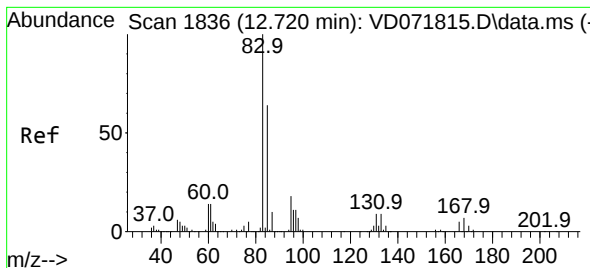


#74  
N-ethyl acetate  
Concen: 20.173 ug/l  
RT: 12.278 min Scan# 1761  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



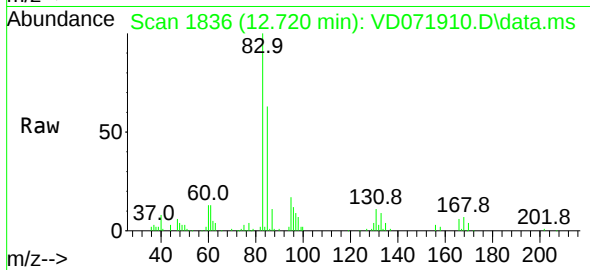
Tgt Ion: 43 Resp: 114016  
Ion Ratio Lower Upper  
43 100  
70 37.4 31.3 46.9  
55 23.3 20.0 30.0  
61 21.4 17.8 26.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.941 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

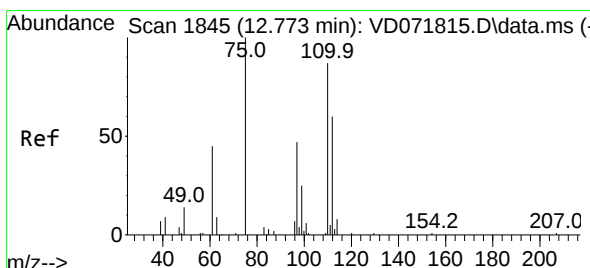
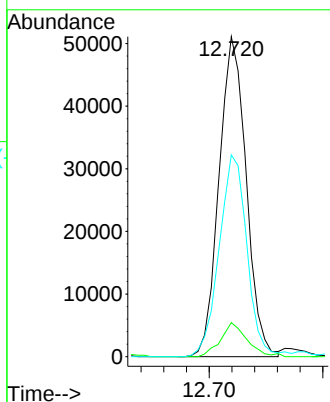
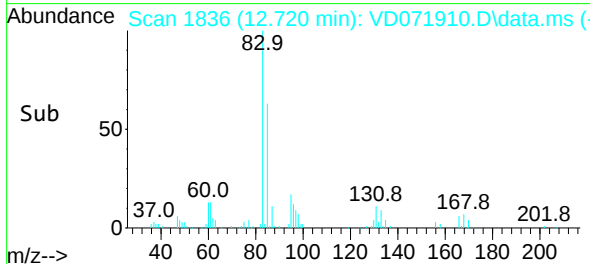
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



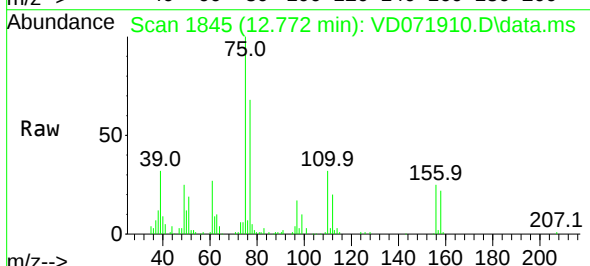
Tgt Ion: 83 Resp: 8481  
Ion Ratio Lower Upper  
83 100  
131 10.4 5.0 14.9  
85 64.7 32.6 98.0

Manual Integrations  
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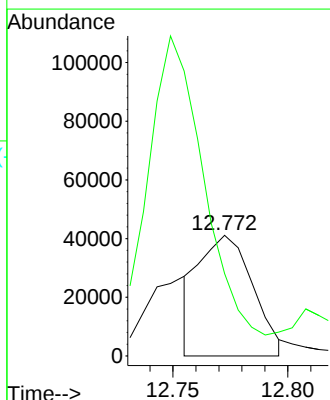
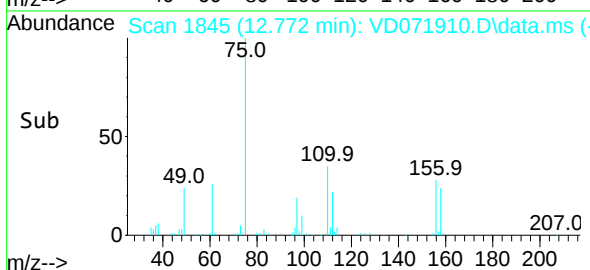
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

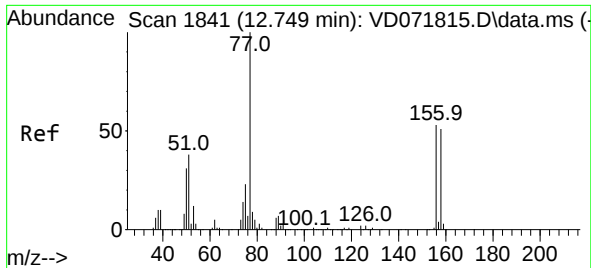


#76  
1,2,3-Trichloropropane  
Concen: 21.384 ug/l m  
RT: 12.772 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



Tgt Ion: 75 Resp: 66887  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





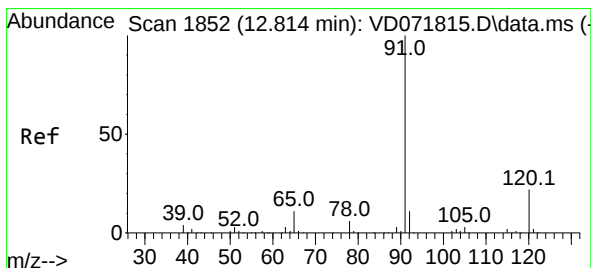
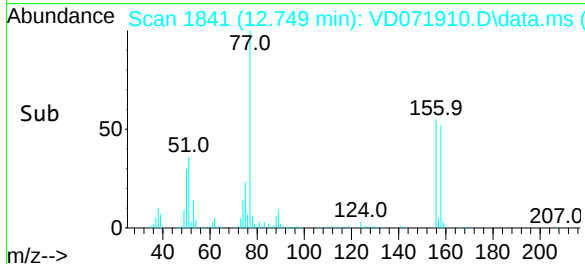
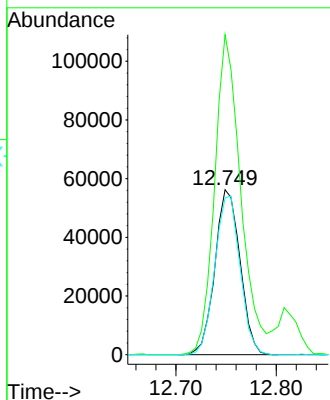
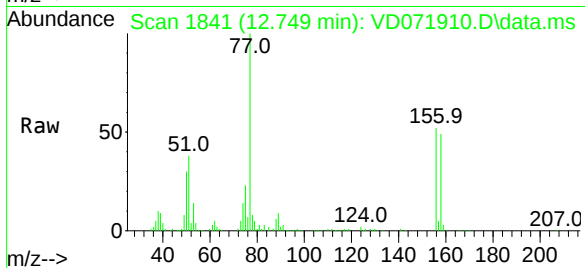
#77  
Bromobenzene  
Concen: 19.177 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01

Tgt Ion:156 Resp: 9804  
Ion Ratio Lower Upper  
156 100  
77 200.8 102.8 308.3  
158 96.4 48.7 146.1

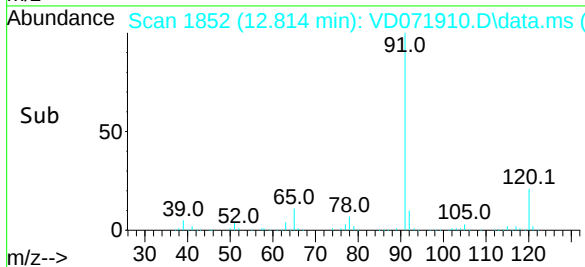
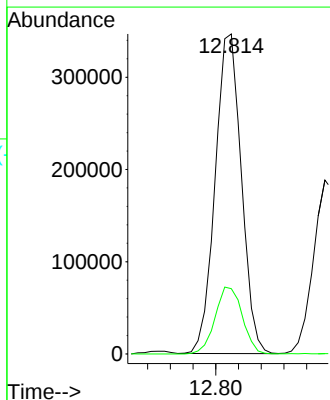
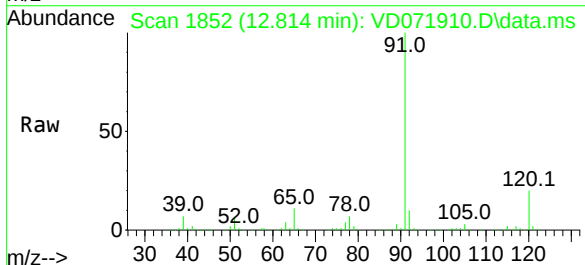
Manual Integrations  
APPROVED

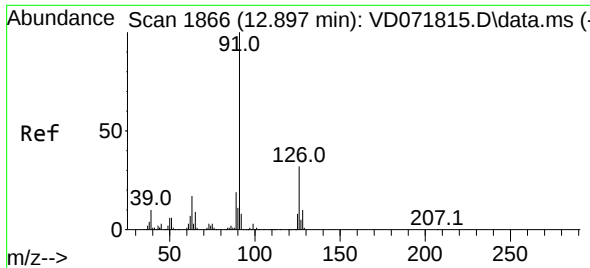
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#78  
n-propylbenzene  
Concen: 19.261 ug/l  
RT: 12.814 min Scan# 1852  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

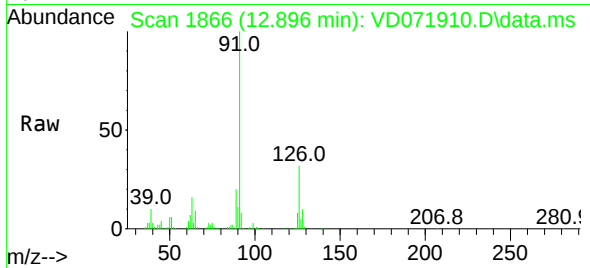
Tgt Ion: 91 Resp: 555063  
Ion Ratio Lower Upper  
91 100  
120 21.7 10.9 32.9





#79  
2-Chlorotoluene  
Concen: 19.160 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

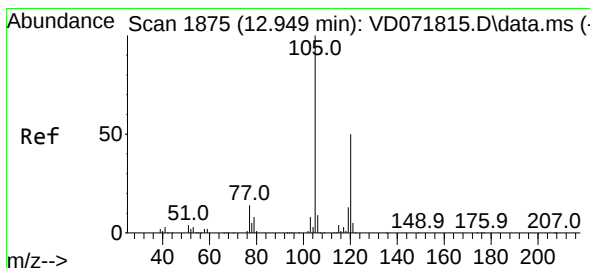
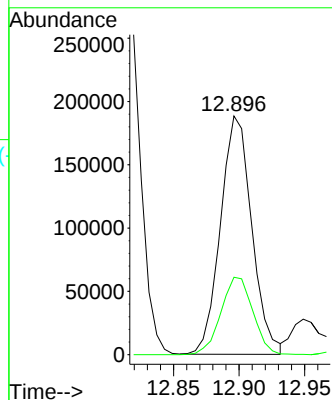
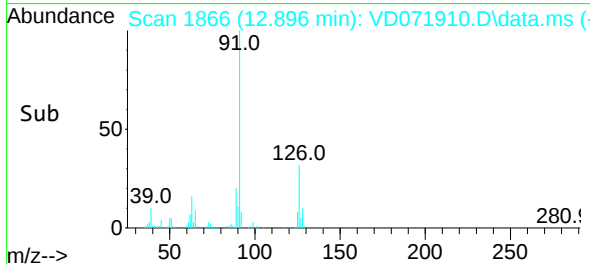
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



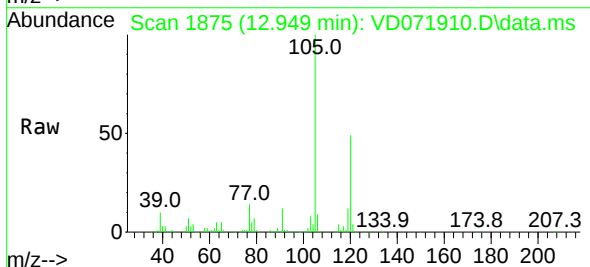
Tgt Ion: 91 Resp: 312900  
Ion Ratio Lower Upper  
91 100  
126 33.2 16.2 48.6

Manual Integrations  
APPROVED

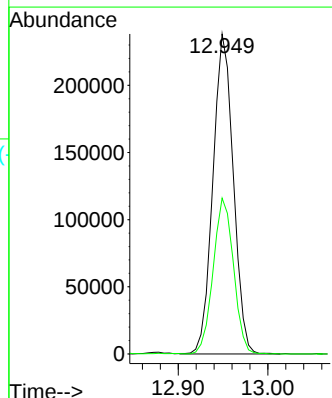
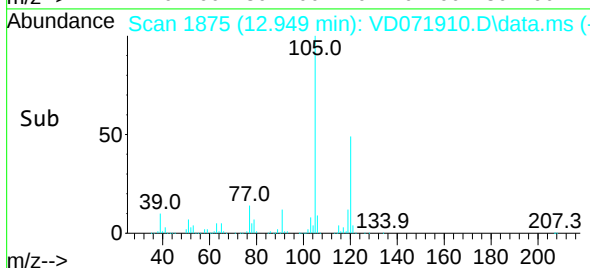
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

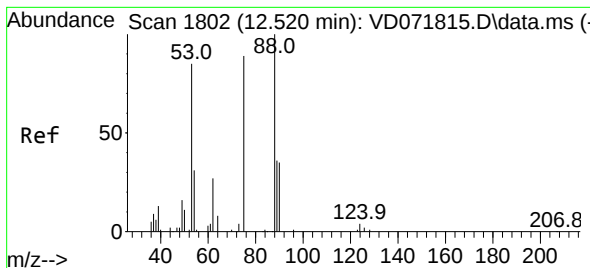


#80  
1,3,5-Trimethylbenzene  
Concen: 19.717 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



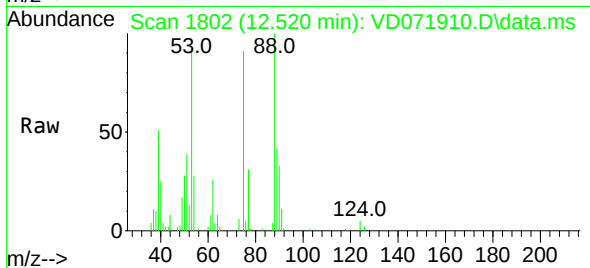
Tgt Ion:105 Resp: 375871  
Ion Ratio Lower Upper  
105 100  
120 48.6 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.960 ug/l  
RT: 12.520 min Scan# 1802  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

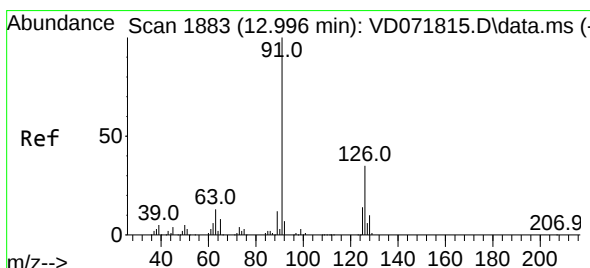
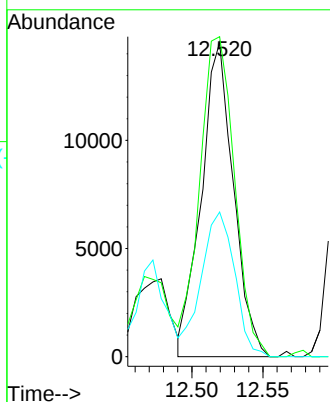
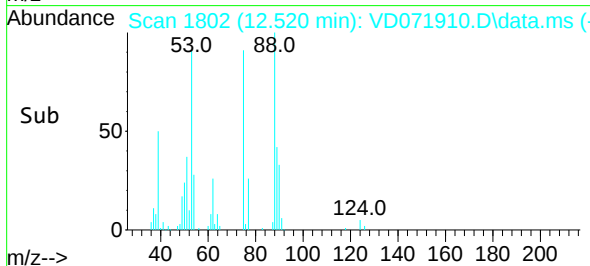
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion: 75 Resp: 2284  
Ion Ratio Lower Upper  
75 100  
53 110.4 86.5 129.7  
89 48.1 33.9 50.9

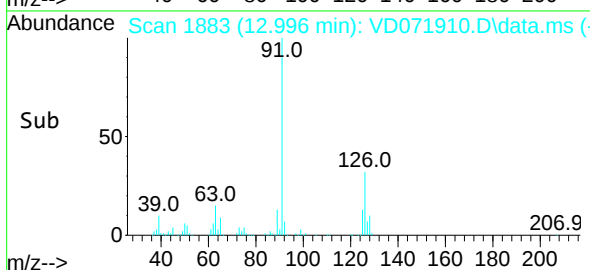
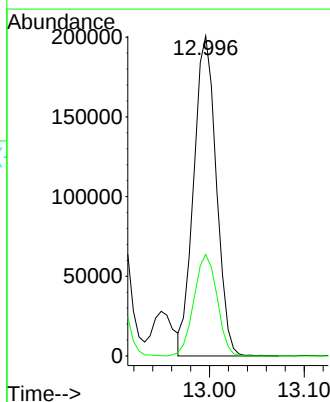
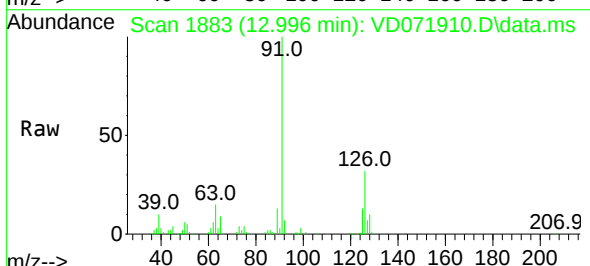
Manual Integrations  
APPROVED

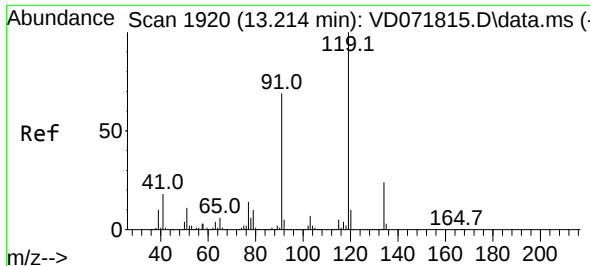
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#82  
4-Chlorotoluene  
Concen: 19.523 ug/l  
RT: 12.996 min Scan# 1883  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Tgt Ion: 91 Resp: 331711  
Ion Ratio Lower Upper  
91 100  
126 32.5 16.5 49.5





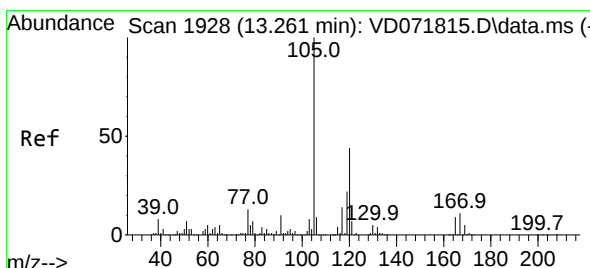
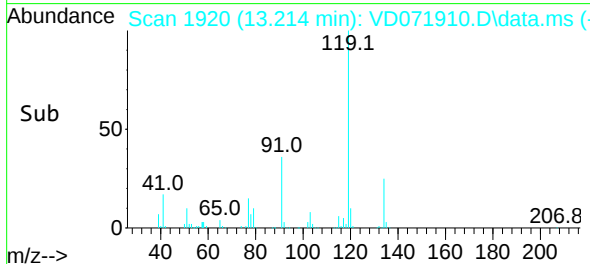
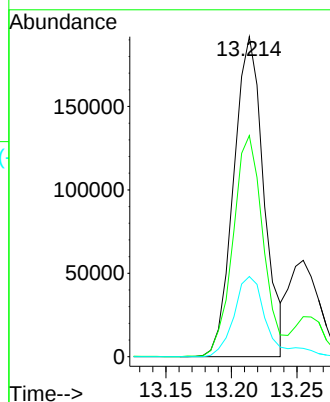
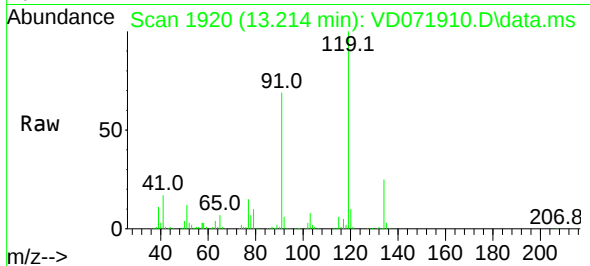
#83  
tert-Butylbenzene  
Concen: 19.447 ug/l  
RT: 13.214 min Scan# 1920  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01

Tgt Ion:119 Resp: 307240  
Ion Ratio Lower Upper  
119 100  
91 69.9 34.8 104.5  
134 27.4 13.3 39.9

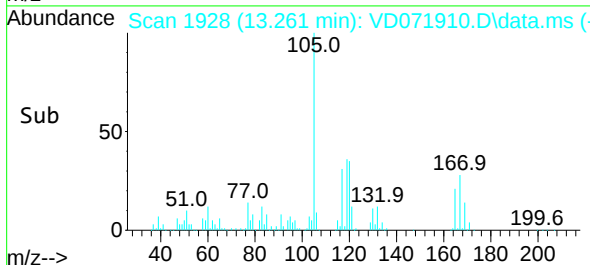
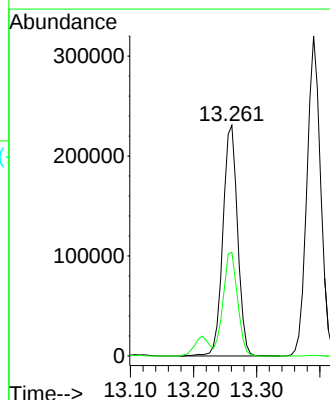
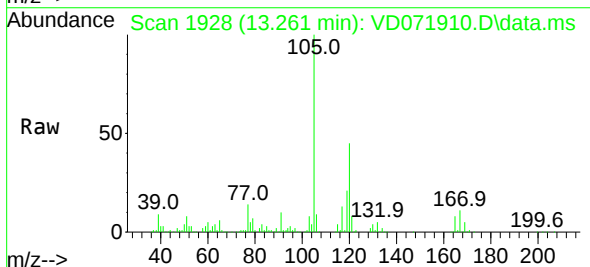
Manual Integrations  
APPROVED

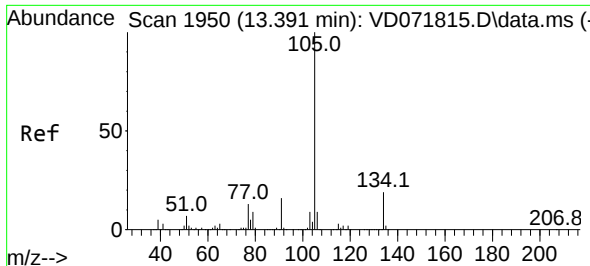
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 19.866 ug/l  
RT: 13.261 min Scan# 1928  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

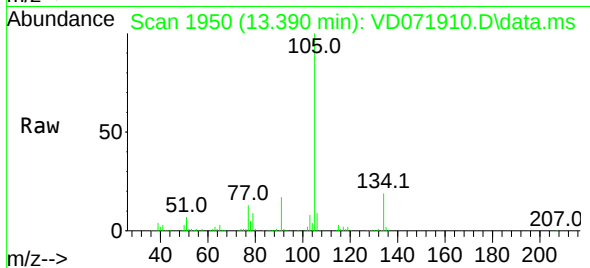
Tgt Ion:105 Resp: 372527  
Ion Ratio Lower Upper  
105 100  
120 44.2 22.3 66.8





#85  
 sec-Butylbenzene  
 Concen: 19.430 ug/l  
 RT: 13.390 min Scan# 1950  
 Delta R.T. -0.000 min  
 Lab File: VD071910.D  
 Acq: 08 Feb 2022 11:03

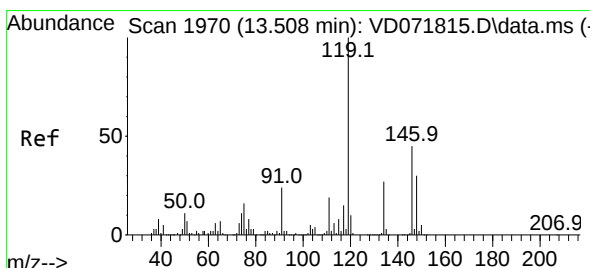
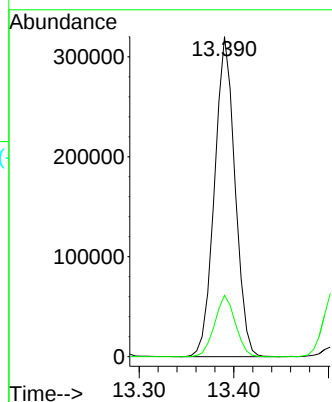
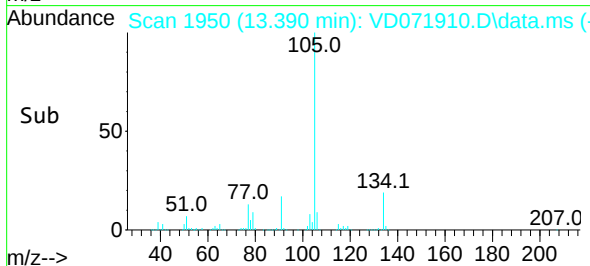
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0208SBS01



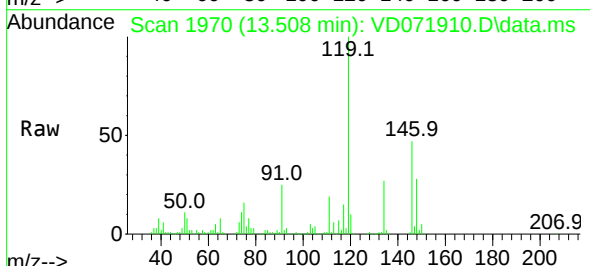
Tgt Ion:105 Resp: 48032  
 Ion Ratio Lower Upper  
 105 100  
 134 19.4 9.8 29.3

Manual Integrations  
 APPROVED

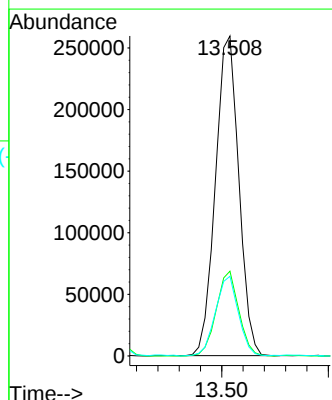
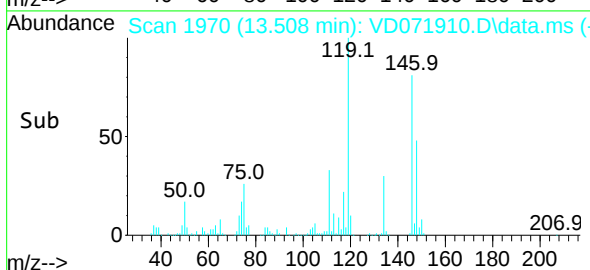
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

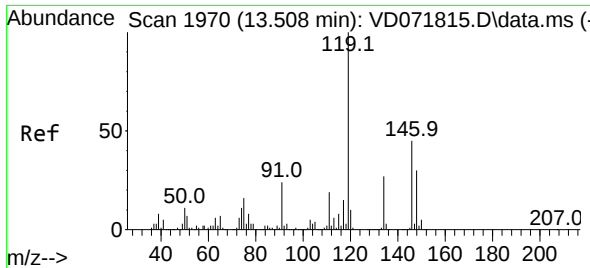


#86  
 p-Isopropyltoluene  
 Concen: 19.678 ug/l  
 RT: 13.508 min Scan# 1970  
 Delta R.T. 0.005 min  
 Lab File: VD071910.D  
 Acq: 08 Feb 2022 11:03



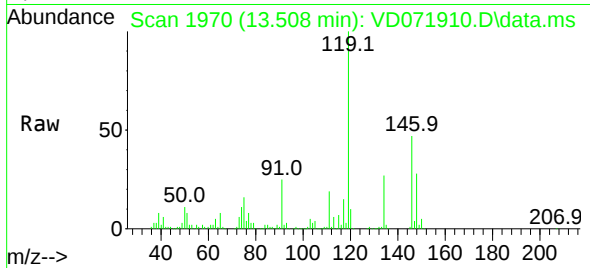
Tgt Ion:119 Resp: 395295  
 Ion Ratio Lower Upper  
 119 100  
 134 25.6 12.9 38.6  
 91 24.4 12.1 36.3





#87  
1,3-Dichlorobenzene  
Concen: 19.283 ug/l  
RT: 13.508 min Scan# 1970  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

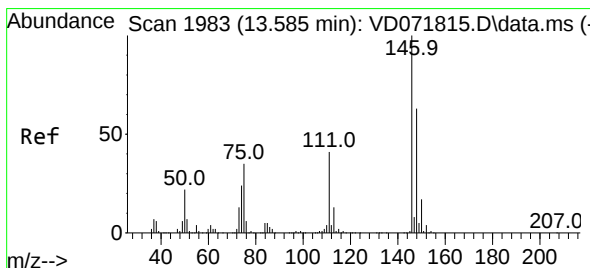
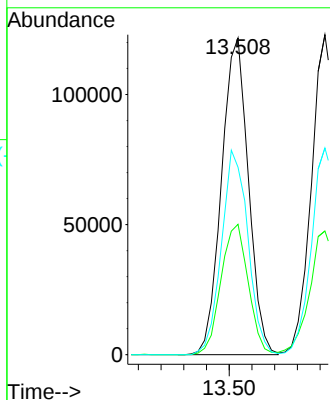
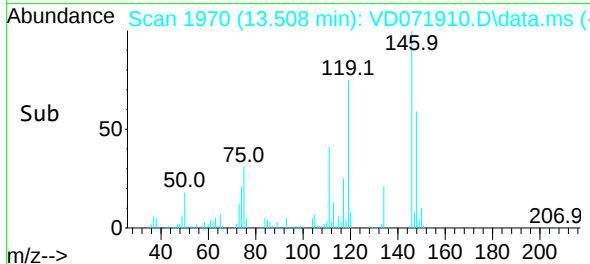
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



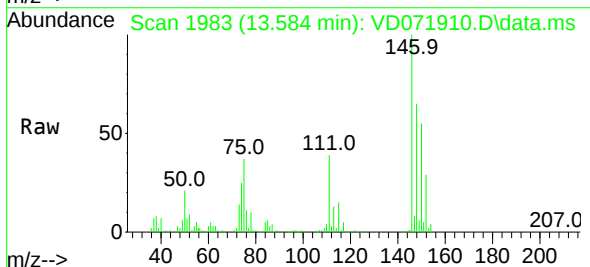
Tgt Ion:146 Resp: 200188  
Ion Ratio Lower Upper  
146 100  
111 41.6 20.4 61.3  
148 63.6 31.9 95.7

Manual Integrations  
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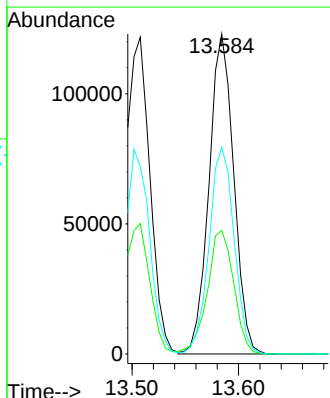
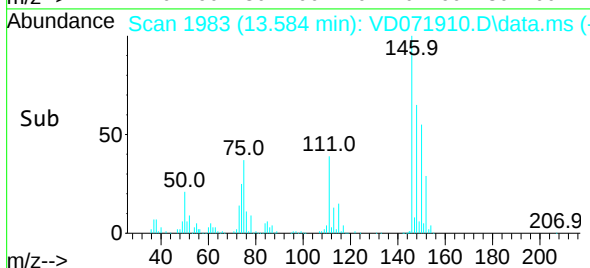
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

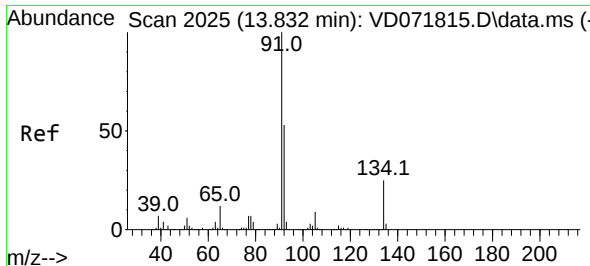


#88  
1,4-Dichlorobenzene  
Concen: 19.168 ug/l  
RT: 13.584 min Scan# 1983  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



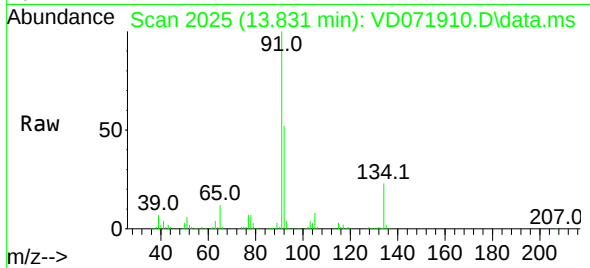
Tgt Ion:146 Resp: 198594  
Ion Ratio Lower Upper  
146 100  
111 41.4 20.3 60.9  
148 65.7 31.7 95.1





#89  
n-Butylbenzene  
Concen: 19.391 ug/l  
RT: 13.831 min Scan# 2025  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

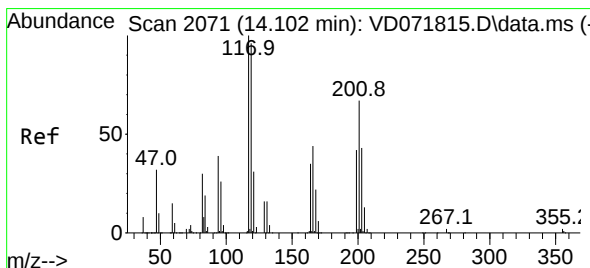
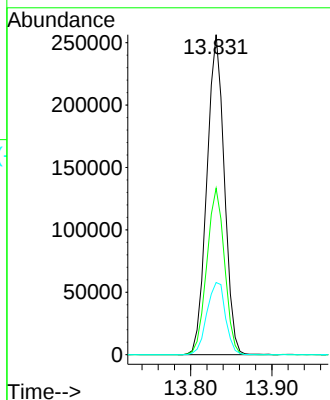
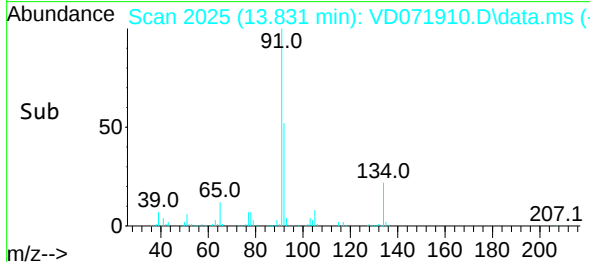
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



Tgt Ion: 91 Resp: 382168  
Ion Ratio Lower Upper  
91 100  
92 52.7 26.6 79.8  
134 24.1 12.3 36.9

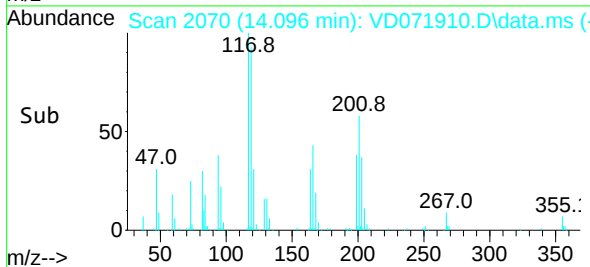
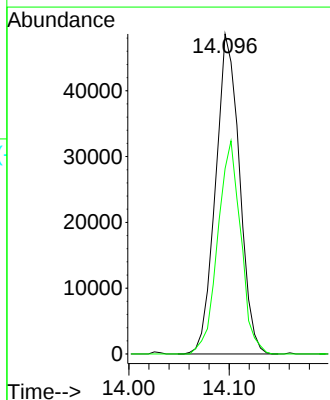
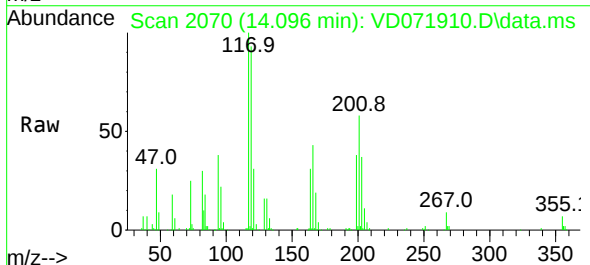
Manual Integrations  
APPROVED

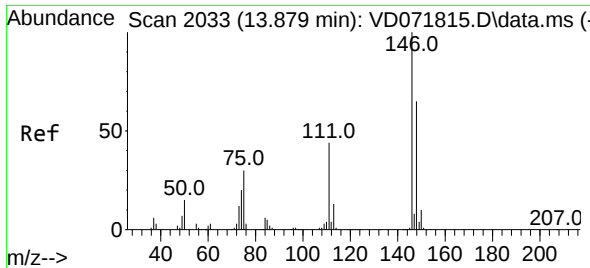
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#90  
Hexachloroethane  
Concen: 20.175 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Tgt Ion:117 Resp: 80556  
Ion Ratio Lower Upper  
117 100  
201 64.2 33.4 100.2





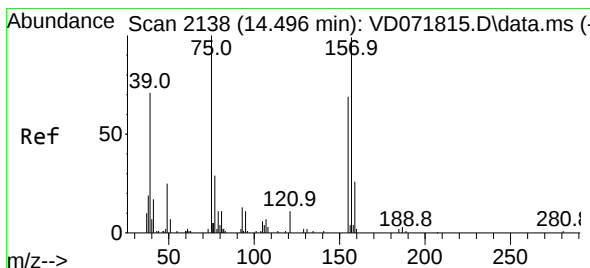
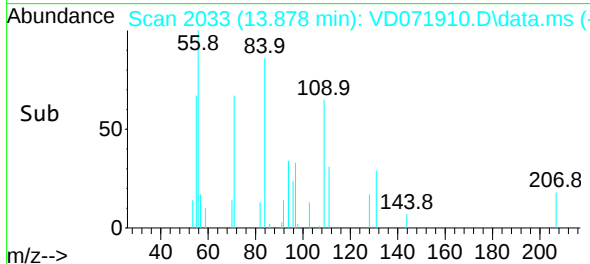
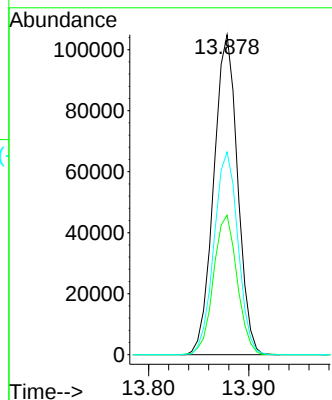
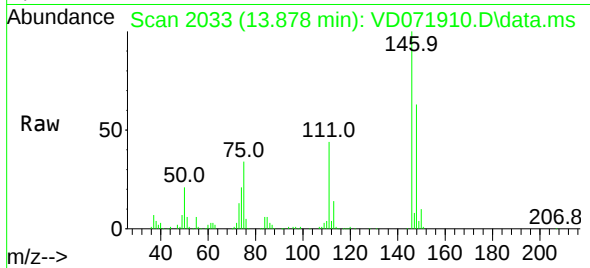
#91  
1,2-Dichlorobenzene  
Concen: 19.532 ug/l  
RT: 13.878 min Scan# 2033  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01

Tgt Ion:146 Resp: 173524  
Ion Ratio Lower Upper  
146 100  
111 43.3 21.1 63.3  
148 63.7 31.7 95.1

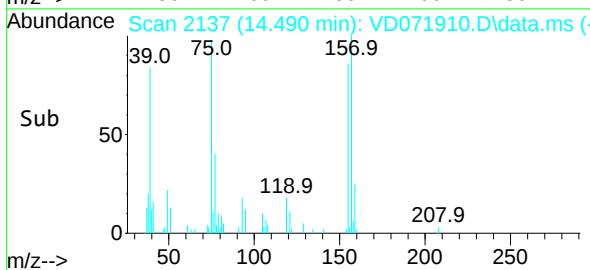
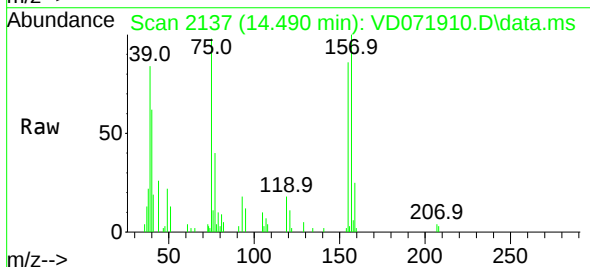
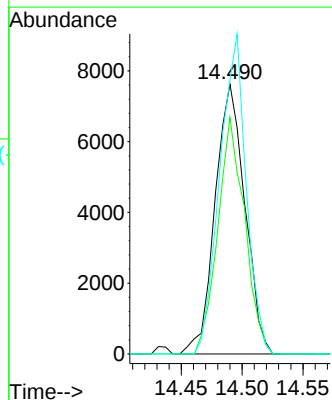
Manual Integrations  
APPROVED

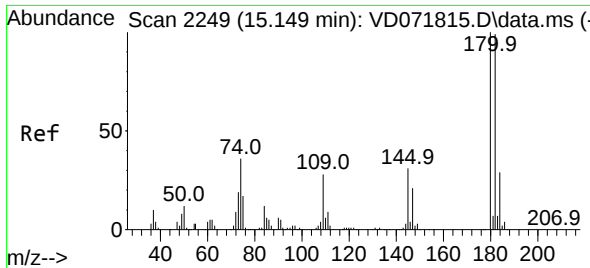
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.421 ug/l  
RT: 14.490 min Scan# 2137  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

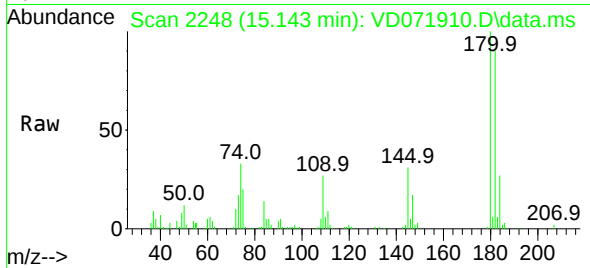
Tgt Ion: 75 Resp: 12975  
Ion Ratio Lower Upper  
75 100  
155 79.0 36.8 110.3  
157 105.2 48.4 145.0





#93  
1,2,4-Trichlorobenzene  
Concen: 19.203 ug/l  
RT: 15.143 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

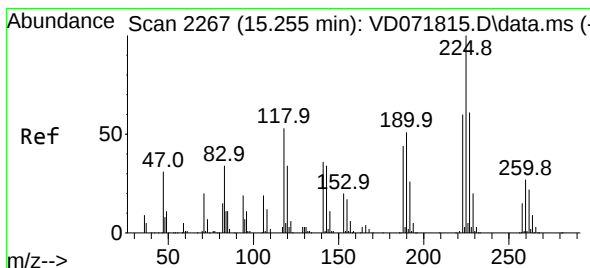
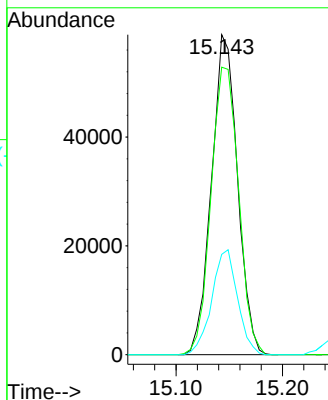
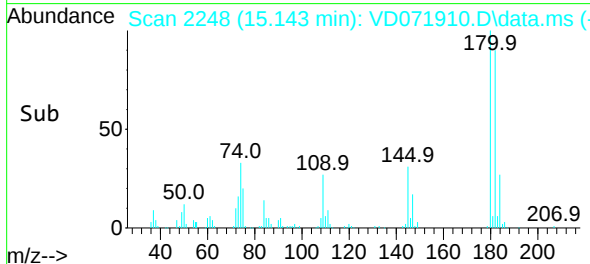
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



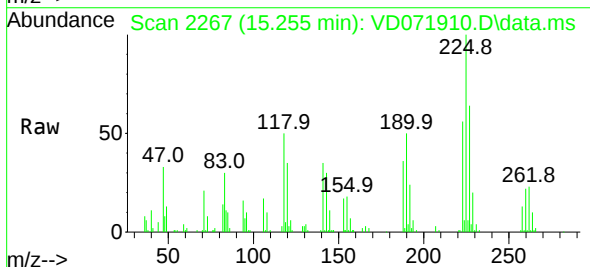
Tgt Ion:180 Resp: 99660  
Ion Ratio Lower Upper  
180 100  
182 95.2 47.3 142.0  
145 32.5 16.2 48.5

Manual Integrations  
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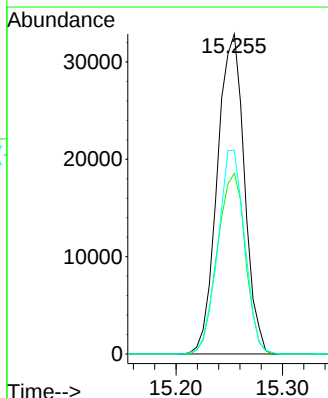
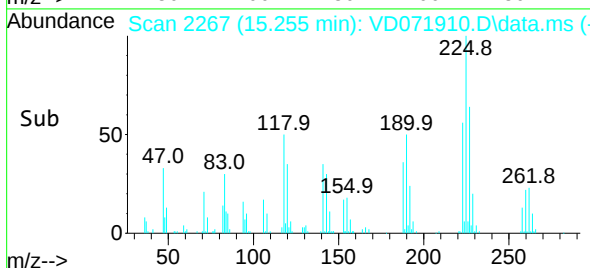
Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022

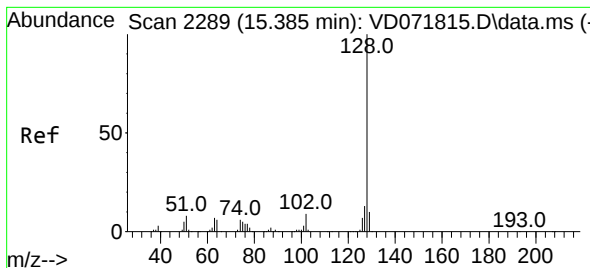


#94  
Hexachlorobutadiene  
Concen: 20.471 ug/l  
RT: 15.255 min Scan# 2267  
Delta R.T. 0.005 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



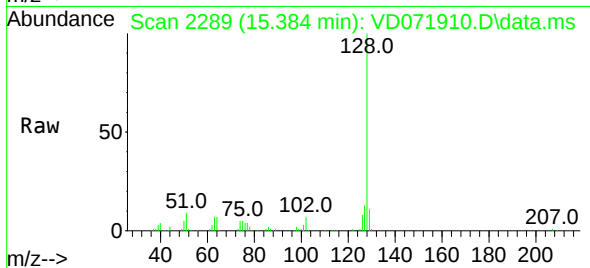
Tgt Ion:225 Resp: 57930  
Ion Ratio Lower Upper  
225 100  
223 58.4 31.1 93.2  
227 63.3 32.4 97.0





#95  
Naphthalene  
Concen: 18.206 ug/l  
RT: 15.384 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03

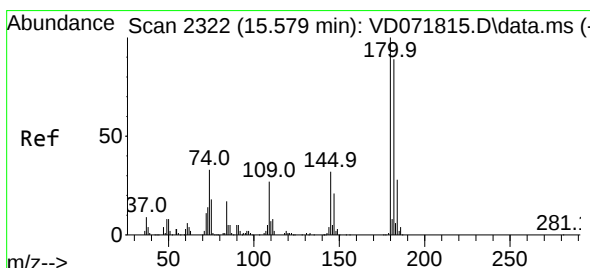
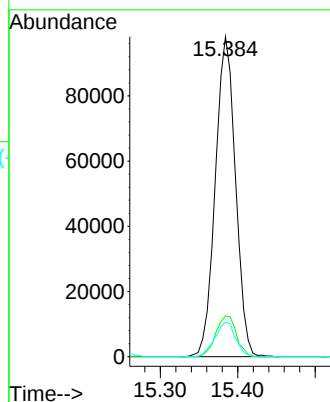
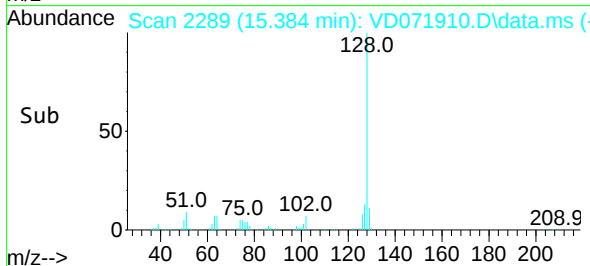
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0208SBS01



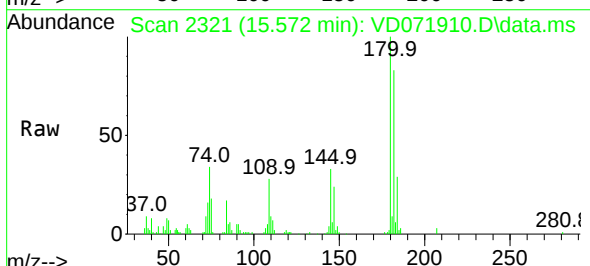
Tgt Ion:128 Resp: 17789  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.3 15.5  
129 11.0 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 20.175 ug/l  
RT: 15.572 min Scan# 2321  
Delta R.T. -0.006 min  
Lab File: VD071910.D  
Acq: 08 Feb 2022 11:03



Tgt Ion:180 Resp: 89745  
Ion Ratio Lower Upper  
180 100  
182 93.0 47.6 142.9  
145 32.1 17.1 51.3

