

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD052322\  
 Data File : VD073275.D  
 Acq On : 23 May 2022 11:26  
 Operator : VA/SY  
 Sample : VD0523SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0523SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022

Quant Time: May 24 03:25:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051922S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 19 15:13:42 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.973          | 168  | 308771              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 530448              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.637         | 117  | 510767              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.561         | 152  | 252183              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.320          | 65   | 176654              | 51.769  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 103.540% |         |        |          |
| 35) Dibromofluoromethane     | 7.908          | 113  | 186171              | 53.188  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 106.380% |         |        |          |
| 50) Toluene-d8               | 10.332         | 98   | 683626              | 52.983  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 105.960% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.620         | 95   | 239688              | 52.933  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 105.860% |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 66020               | 21.398  | ug/l   | 99       |
| 3) Chloromethane             | 2.208          | 50   | 66890               | 19.173  | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.350          | 62   | 63282               | 19.836  | ug/l   | 99       |
| 5) Bromomethane              | 2.750          | 94   | 45314               | 19.712  | ug/l   | 95       |
| 6) Chloroethane              | 2.914          | 64   | 42560               | 21.702  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.267          | 101  | 118319              | 20.975  | ug/l   | 97       |
| 8) Diethyl Ether             | 3.708          | 74   | 30139               | 19.444  | ug/l   | 93       |
| 9) 1,1,2-Trichlorotrifluo... | 4.097          | 101  | 70964               | 21.084  | ug/l   | 94       |
| 10) Methyl Iodide            | 4.297          | 142  | 61014               | 16.802  | ug/l   | 98       |
| 11) Tert butyl alcohol       | 5.226          | 59   | 22793m              | 43.052  | ug/l   |          |
| 12) 1,1-Dichloroethene       | 4.061          | 96   | 62417               | 20.115  | ug/l   | 88       |
| 13) Acrolein                 | 3.926          | 56   | 22245               | 95.422  | ug/l   | 98       |
| 14) Allyl chloride           | 4.708          | 41   | 93525               | 18.672  | ug/l # | 93       |
| 15) Acrylonitrile            | 5.414          | 53   | 74222               | 104.715 | ug/l   | 98       |
| 16) Acetone                  | 4.150          | 43   | 56633               | 95.817  | ug/l   | 94       |
| 17) Carbon Disulfide         | 4.408          | 76   | 186605              | 18.140  | ug/l   | 97       |
| 18) Methyl Acetate           | 4.714          | 43   | 35526               | 21.615  | ug/l   | 93       |
| 19) Methyl tert-butyl Ether  | 5.479          | 73   | 140180              | 19.830  | ug/l   | 99       |
| 20) Methylene Chloride       | 4.955          | 84   | 83780               | 19.947  | ug/l # | 84       |
| 21) trans-1,2-Dichloroethene | 5.473          | 96   | 75898               | 20.229  | ug/l   | 89       |
| 22) Diisopropyl ether        | 6.361          | 45   | 220054              | 20.958  | ug/l   | 95       |
| 23) Vinyl Acetate            | 6.302          | 43   | 560014              | 99.990  | ug/l # | 93       |
| 24) 1,1-Dichloroethane       | 6.261          | 63   | 139491              | 20.697  | ug/l   | 98       |
| 25) 2-Butanone               | 7.208          | 43   | 90181               | 104.287 | ug/l   | 97       |
| 26) 2,2-Dichloropropane      | 7.208          | 77   | 114189              | 19.867  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 7.208          | 96   | 83292               | 20.063  | ug/l   | 94       |
| 28) Bromochloromethane       | 7.543          | 49   | 45693               | 19.679  | ug/l   | 84       |
| 29) Tetrahydrofuran          | 7.555          | 42   | 54453               | 97.385  | ug/l   | 90       |
| 30) Chloroform               | 7.708          | 83   | 149666              | 21.271  | ug/l   | 100      |
| 31) Cyclohexane              | 7.979          | 56   | 112848              | 18.924  | ug/l # | 86       |
| 32) 1,1,1-Trichloroethane    | 7.896          | 97   | 130433              | 21.195  | ug/l   | 94       |
| 36) 1,1-Dichloropropene      | 8.108          | 75   | 105834              | 20.104  | ug/l   | 96       |
| 37) Ethyl Acetate            | 7.285          | 43   | 40040               | 19.256  | ug/l # | 93       |
| 38) Carbon Tetrachloride     | 8.091          | 117  | 111482              | 20.891  | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.355          | 83   | 110992              | 18.919  | ug/l   | 97       |
| 40) Benzene                  | 8.343          | 78   | 312922              | 20.625  | ug/l   | 98       |

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 Sample : VD0523SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0523SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022

Quant Time: May 24 03:25:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051922S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 19 15:13:42 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.526  | 41   | 25735    | 21.242  | ug/l   | 93       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 89173    | 21.123  | ug/l   | 95       |
| 43) Isopropyl Acetate         | 8.443  | 43   | 76403    | 19.879  | ug/l # | 90       |
| 44) Trichloroethene           | 9.108  | 130  | 82413    | 20.370  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 80413    | 21.046  | ug/l   | 92       |
| 46) Dibromomethane            | 9.467  | 93   | 42983    | 20.483  | ug/l   | 96       |
| 47) Bromodichloromethane      | 9.655  | 83   | 112282   | 20.912  | ug/l # | 98       |
| 48) Methyl methacrylate       | 9.449  | 41   | 36044    | 18.640  | ug/l # | 82       |
| 49) 1,4-Dioxane               | 9.455  | 88   | 8681     | 400.581 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 204655   | 102.522 | ug/l   | 94       |
| 52) Toluene                   | 10.396 | 92   | 203212   | 21.196  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 100843   | 20.789  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 10.085 | 75   | 118477   | 20.410  | ug/l # | 89       |
| 55) 1,1,2-Trichloroethane     | 10.790 | 97   | 61740    | 21.757  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 64202    | 20.349  | ug/l # | 86       |
| 57) 1,3-Dichloropropane       | 10.937 | 76   | 101308   | 21.277  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 117995   | 93.530  | ug/l   | 97       |
| 59) 2-Hexanone                | 10.973 | 43   | 135374   | 102.862 | ug/l   | 97       |
| 60) Dibromochloromethane      | 11.132 | 129  | 77536    | 21.913  | ug/l   | 97       |
| 61) 1,2-Dibromoethane         | 11.237 | 107  | 55709    | 20.545  | ug/l   | 95       |
| 64) Tetrachloroethene         | 10.867 | 164  | 69189    | 20.682  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.661 | 112  | 218800   | 20.881  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 81154    | 20.883  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.737 | 91   | 368909   | 20.056  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.843 | 106  | 298130   | 41.717  | ug/l   | 98       |
| 69) o-Xylene                  | 12.167 | 106  | 133821   | 20.384  | ug/l   | 96       |
| 70) Styrene                   | 12.184 | 104  | 238089   | 21.079  | ug/l   | 96       |
| 71) Bromoform                 | 12.349 | 173  | 43768    | 21.884  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.467 | 105  | 360931   | 20.076  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.279 | 43   | 75687    | 19.298  | ug/l   | 95       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 69262    | 20.889  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.773 | 75   | 50697m   | 20.489  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 87461    | 20.666  | ug/l   | 93       |
| 78) n-propylbenzene           | 12.808 | 91   | 458106   | 20.297  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 262669   | 20.156  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 317539   | 20.851  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.514 | 75   | 21332    | 20.697  | ug/l   | 84       |
| 82) 4-Chlorotoluene           | 12.990 | 91   | 284506   | 20.829  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.208 | 119  | 263437   | 20.525  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 313092   | 20.811  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.390 | 105  | 397522   | 20.284  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.502 | 119  | 330230   | 20.671  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 182724   | 21.421  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.584 | 146  | 177999   | 20.671  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.826 | 91   | 308595   | 20.273  | ug/l   | 100      |
| 90) Hexachloroethane          | 14.096 | 117  | 68301    | 20.662  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 13.873 | 146  | 152812   | 20.705  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.490 | 75   | 10722    | 21.116  | ug/l   | 96       |
| 93) 1,2,4-Trichlorobenzene    | 15.143 | 180  | 86587    | 20.664  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.249 | 225  | 49428    | 20.933  | ug/l   | 98       |
| 95) Naphthalene               | 15.384 | 128  | 139382   | 19.235  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.572 | 180  | 76392    | 20.565  | ug/l   | 100      |

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Operator : VA/SY  
Sample : VD0523SBS01  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

Quant Time: May 24 03:25:09 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051922S.M  
Quant Title : SW846 8260  
QLast Update : Thu May 19 15:13:42 2022  
Response via : Initial Calibration

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

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

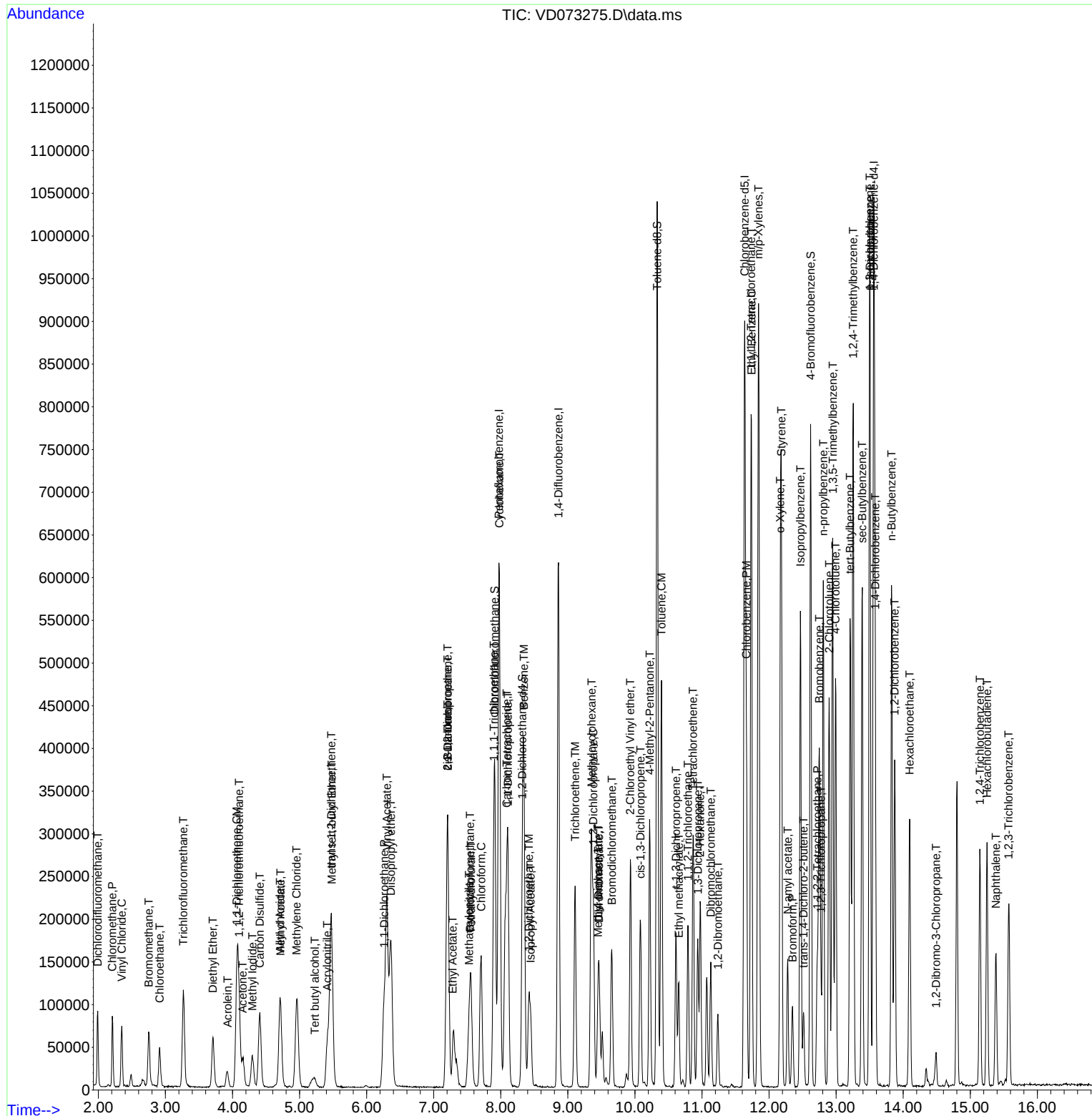
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 Data File : VD073275.D  
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 Sample : VD0523SBS01  
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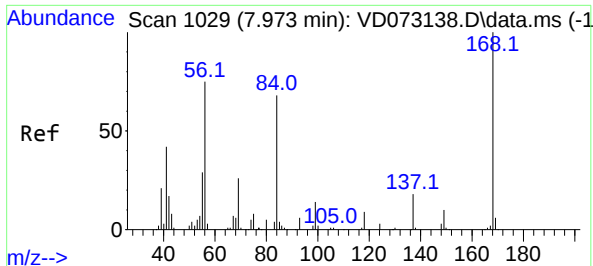
Instrument :  
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 ClientSampleId :  
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### Manual Integrations APPROVED

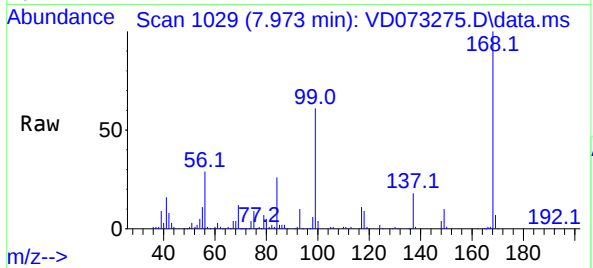
Reviewed By :Krupa Patel 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 1029  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

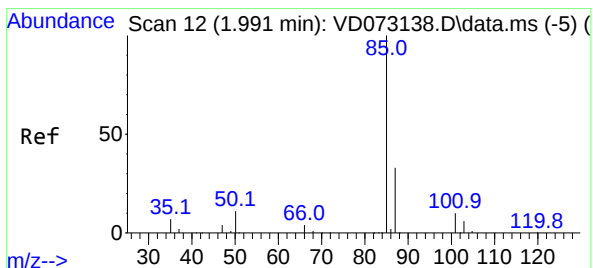
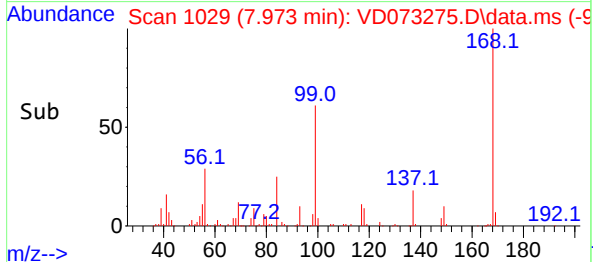
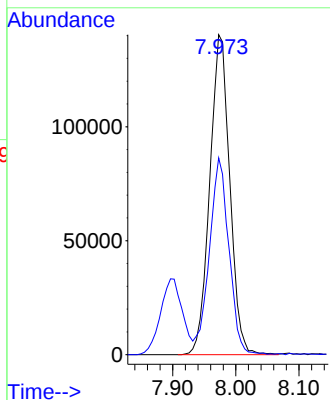
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion:168 Resp: 30877  
Ion Ratio Lower Upper  
168 100  
99 61.2 49.8 74.6

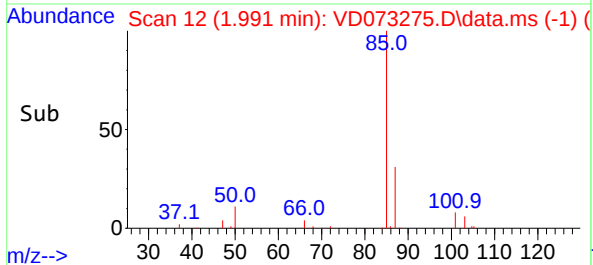
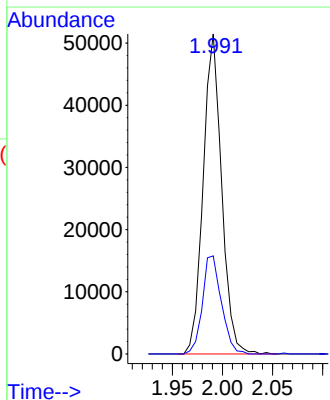
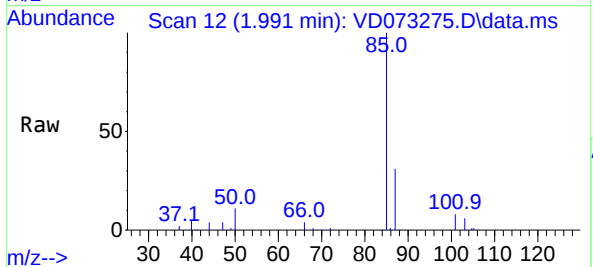
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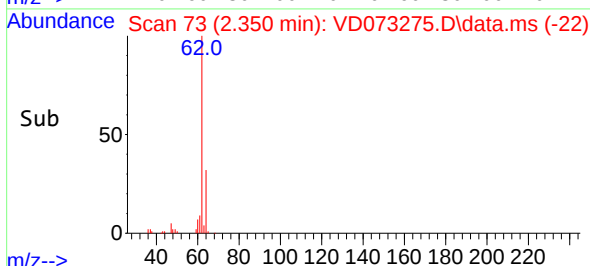
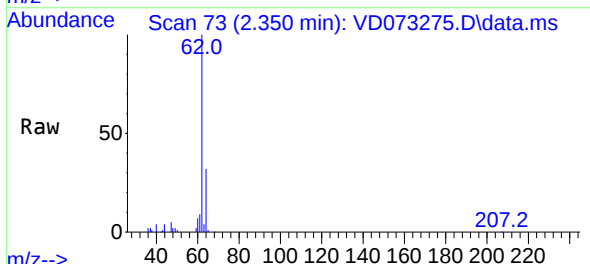
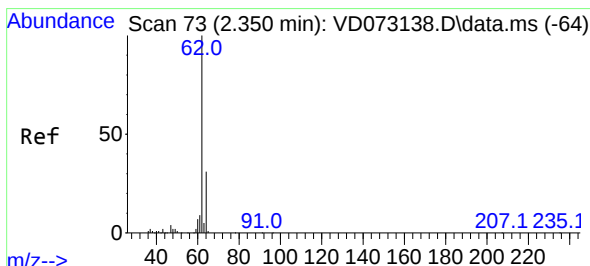
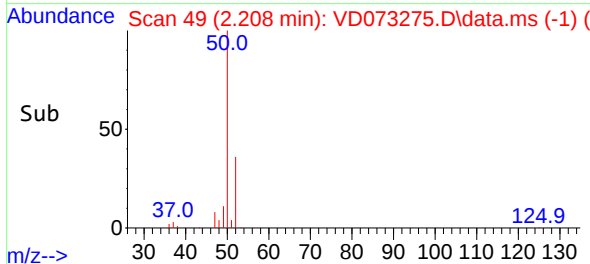
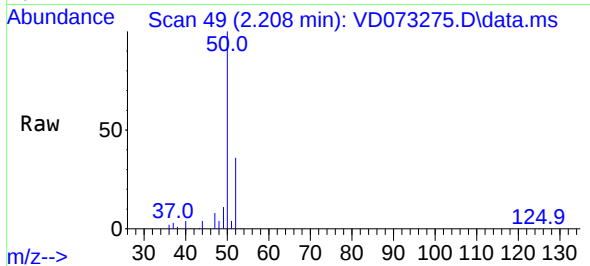
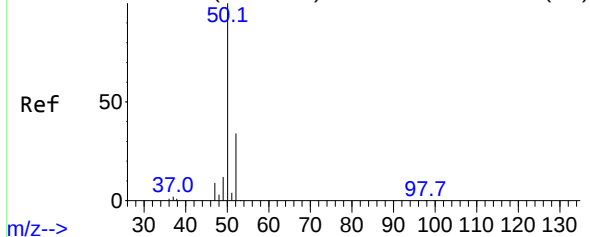


#2  
Dichlorodifluoromethane  
Concen: 21.398 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Tgt Ion: 85 Resp: 66020  
Ion Ratio Lower Upper  
85 100  
87 30.7 15.7 47.0



Abundance Scan 49 (2.209 min): VD073138.D\data.ms (-43)



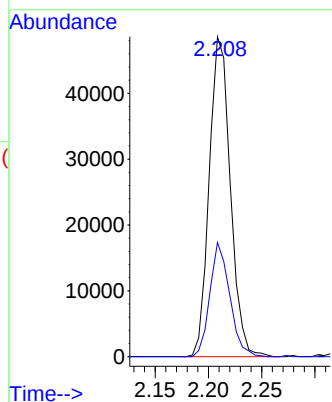
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Chloromethane  
Concen: 19.173 ug/l  
RT: 2.208 min Scan# 49  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Tgt Ion: 50 Resp: 66890  
Ion Ratio Lower Upper  
50 100  
52 35.7 27.4 41.0

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

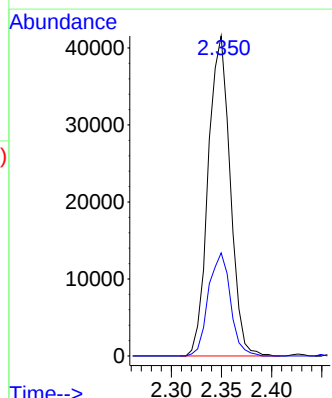
Manual Integrations  
APPROVED

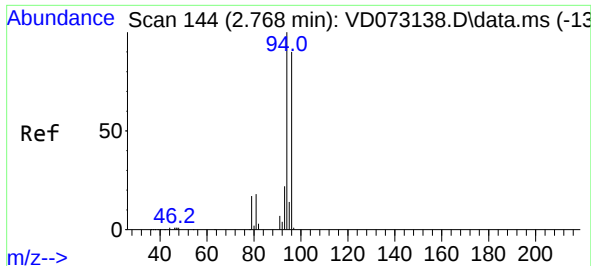
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#4  
Vinyl Chloride  
Concen: 19.836 ug/l  
RT: 2.350 min Scan# 73  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Tgt Ion: 62 Resp: 63282  
Ion Ratio Lower Upper  
62 100  
64 32.2 25.4 38.0





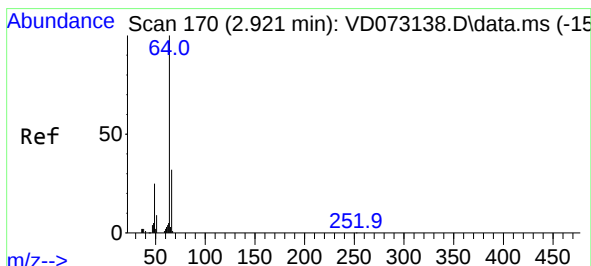
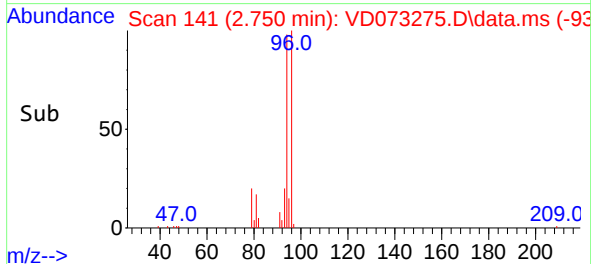
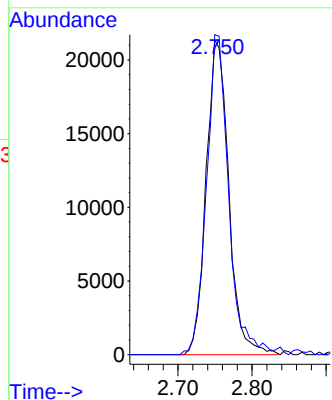
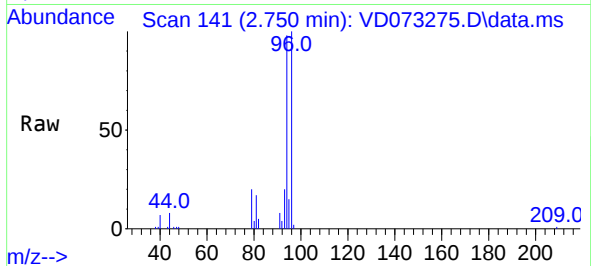
#5  
Bromomethane  
Concen: 19.712 ug/l  
RT: 2.750 min Scan# 144  
Delta R.T. -0.018 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Tgt Ion: 94 Resp: 45314  
Ion Ratio Lower Upper  
94 100  
96 101.6 77.6 116.4

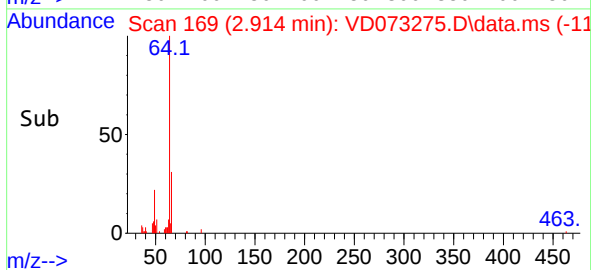
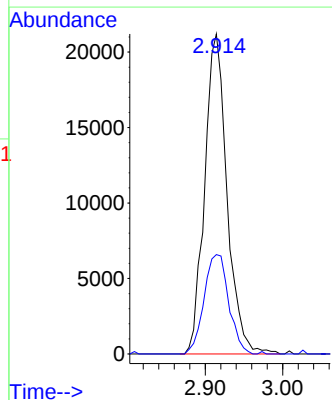
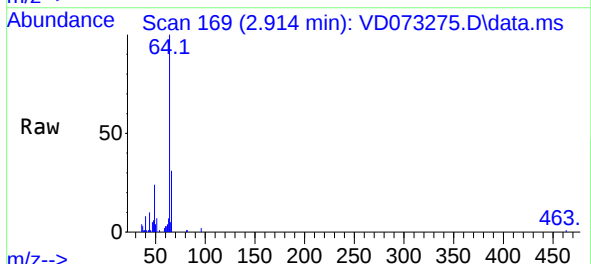
Manual Integrations  
APPROVED

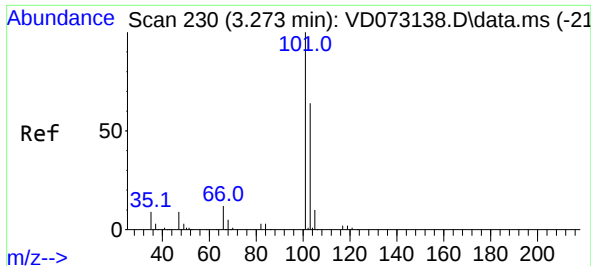
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#6  
Chloroethane  
Concen: 21.702 ug/l  
RT: 2.914 min Scan# 169  
Delta R.T. -0.007 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Tgt Ion: 64 Resp: 42560  
Ion Ratio Lower Upper  
64 100  
66 31.1 25.9 38.9





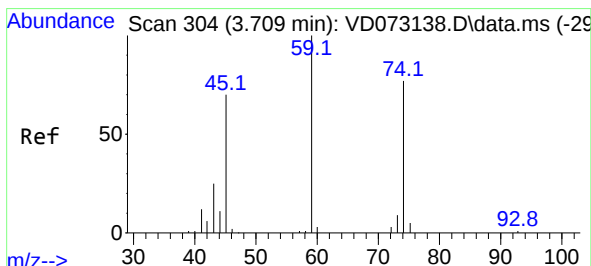
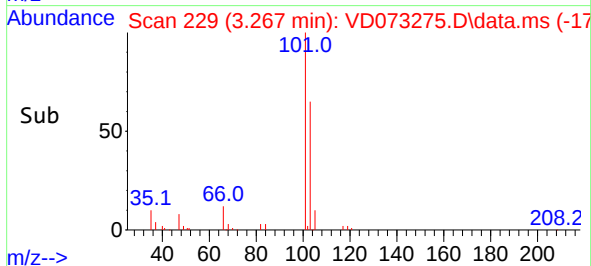
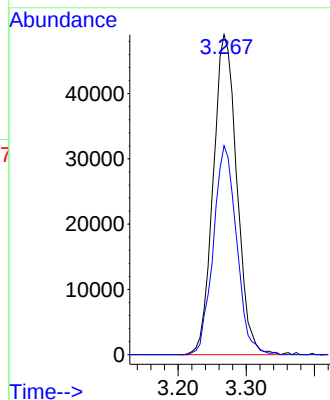
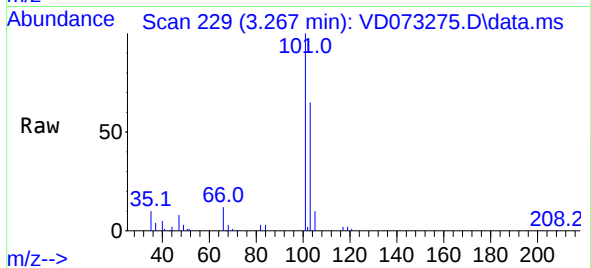
#7  
Trichlorofluoromethane  
Concen: 20.975 ug/l  
RT: 3.267 min Scan# 211  
Delta R.T. -0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Tgt Ion:101 Resp: 118319  
Ion Ratio Lower Upper  
101 100  
103 65.3 50.1 75.1

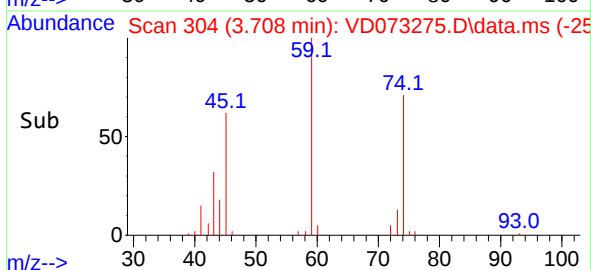
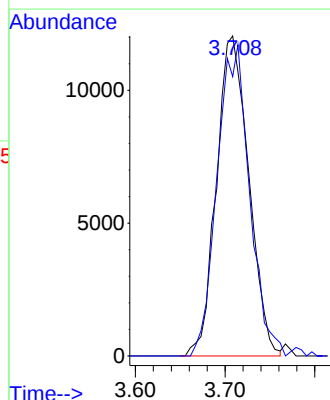
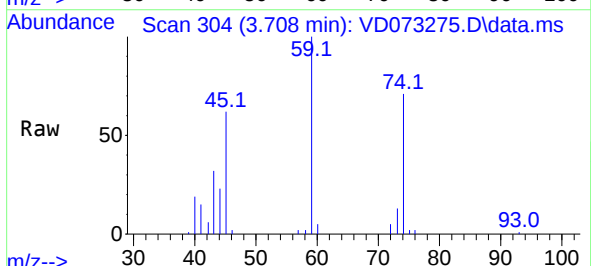
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#8  
Diethyl Ether  
Concen: 19.444 ug/l  
RT: 3.708 min Scan# 304  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Tgt Ion: 74 Resp: 30139  
Ion Ratio Lower Upper  
74 100  
45 97.6 52.6 157.8





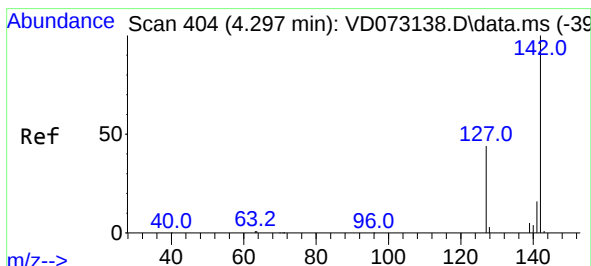
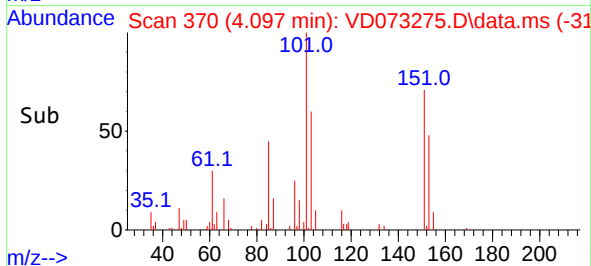
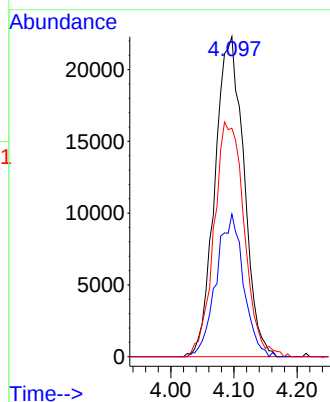
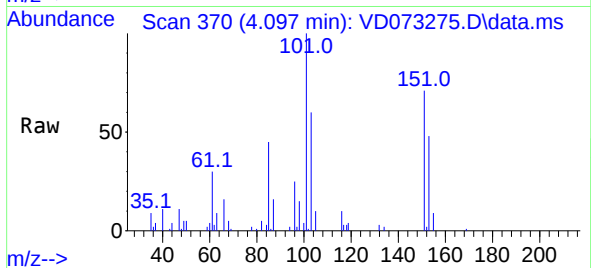
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 21.084 ug/l  
RT: 4.097 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Tgt Ion:101 Resp: 70964  
Ion Ratio Lower Upper  
101 100  
85 42.0 36.4 54.6  
151 76.3 57.3 85.9

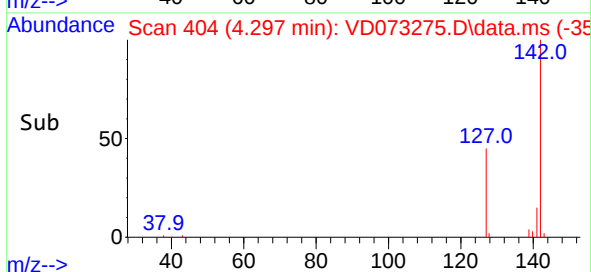
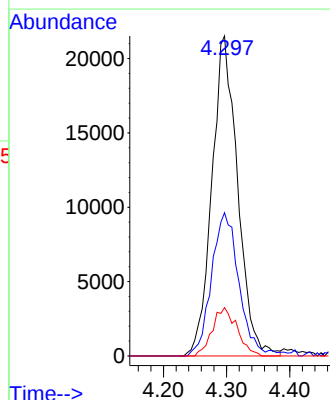
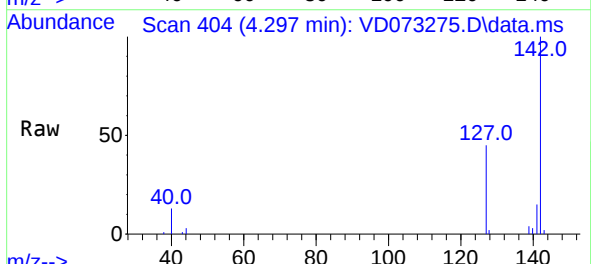
Manual Integrations  
APPROVED

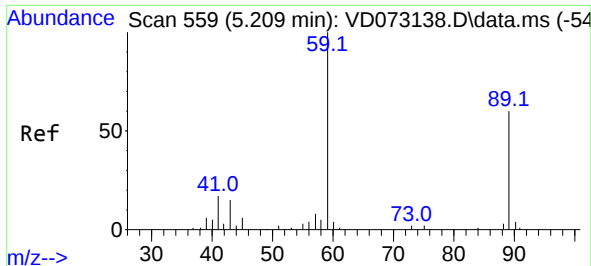
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#10  
Methyl Iodide  
Concen: 16.802 ug/l  
RT: 4.297 min Scan# 404  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

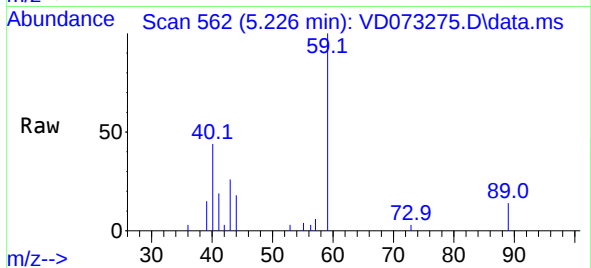
Tgt Ion:142 Resp: 61014  
Ion Ratio Lower Upper  
142 100  
127 47.9 37.3 55.9  
141 14.5 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 43.052 ug/l m  
RT: 5.226 min Scan# 5  
Delta R.T. 0.017 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

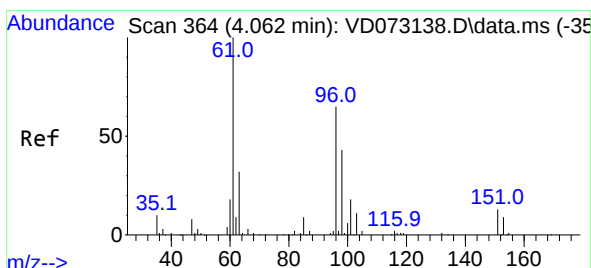
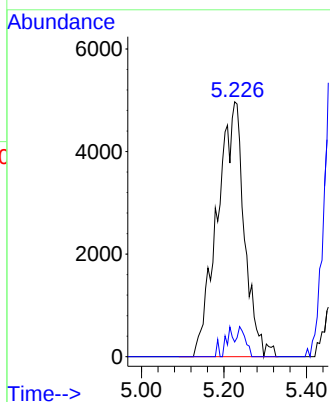
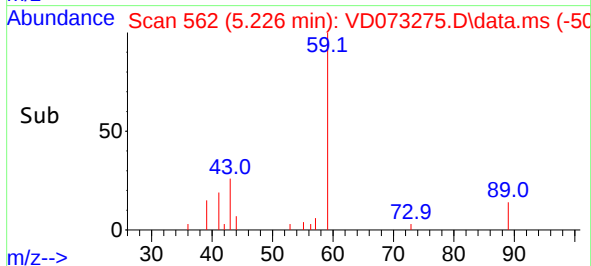
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



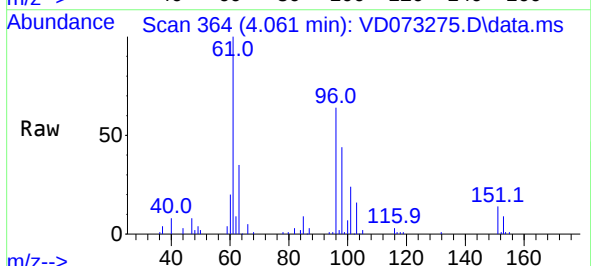
Tgt Ion: 59 Resp: 2279  
Ion Ratio Lower Upper  
59 100  
57 2.9 7.8 11.6

Manual Integrations  
APPROVED

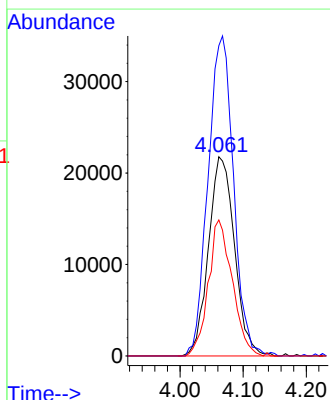
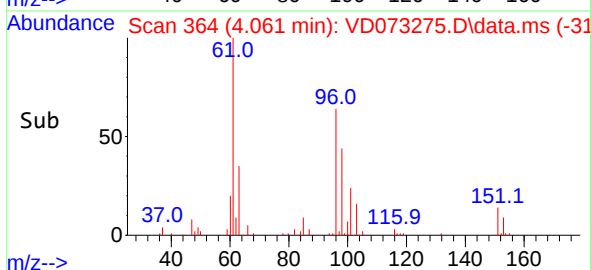
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

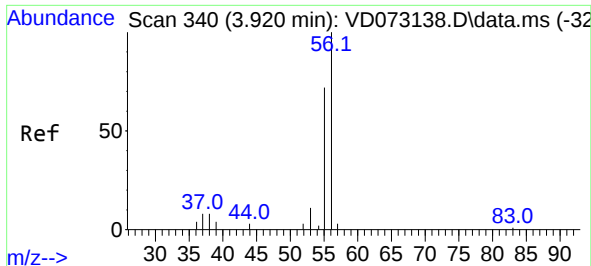


#12  
1,1-Dichloroethene  
Concen: 20.115 ug/l  
RT: 4.061 min Scan# 364  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



Tgt Ion: 96 Resp: 62417  
Ion Ratio Lower Upper  
96 100  
61 155.8 138.5 207.7  
98 68.3 48.6 73.0





#13

Acrolein

Concen: 95.422 ug/l

RT: 3.926 min Scan# 34

Delta R.T. 0.006 min

Lab File: VD073275.D

Acq: 23 May 2022 11:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0523SBS01

Tgt Ion: 56 Resp: 2224

Ion Ratio Lower Upper

56 100

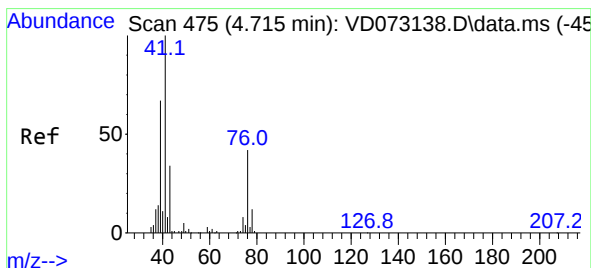
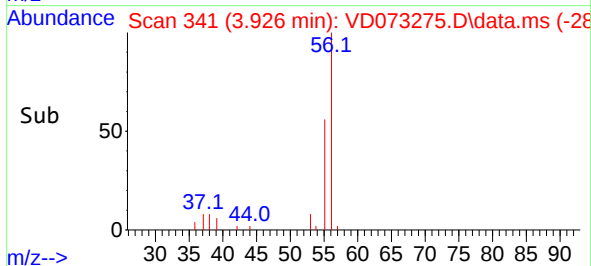
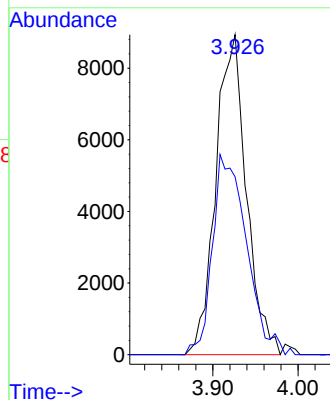
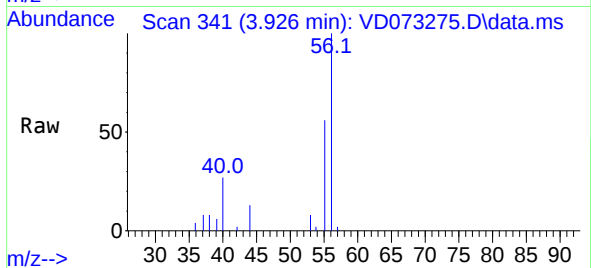
55 69.8 57.1 85.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#14

Allyl chloride

Concen: 18.672 ug/l

RT: 4.708 min Scan# 474

Delta R.T. -0.007 min

Lab File: VD073275.D

Acq: 23 May 2022 11:26

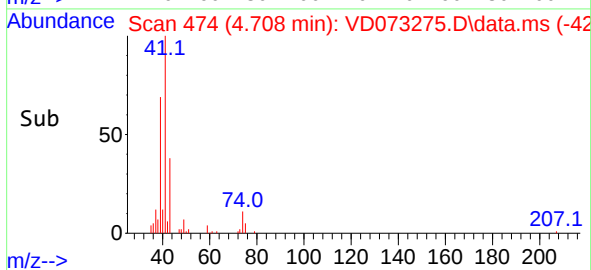
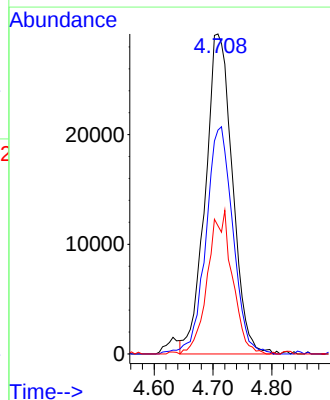
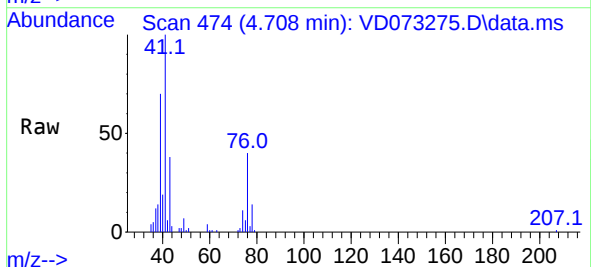
Tgt Ion: 41 Resp: 93525

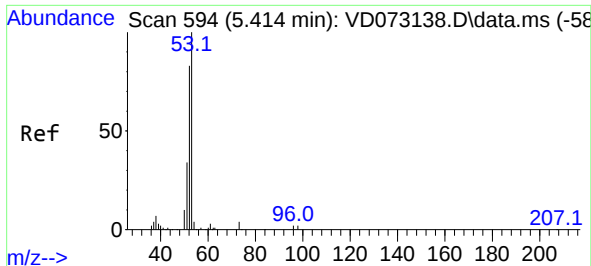
Ion Ratio Lower Upper

41 100

39 70.8 59.3 88.9

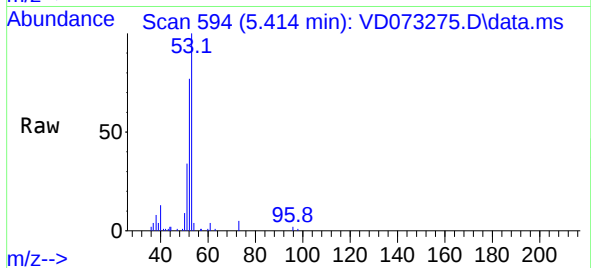
76 40.8 25.7 38.5





#15  
Acrylonitrile  
Concen: 104.715 ug/l  
RT: 5.414 min Scan# 594  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

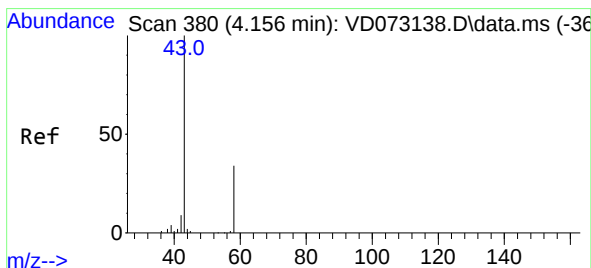
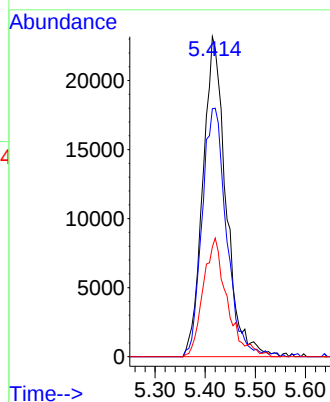
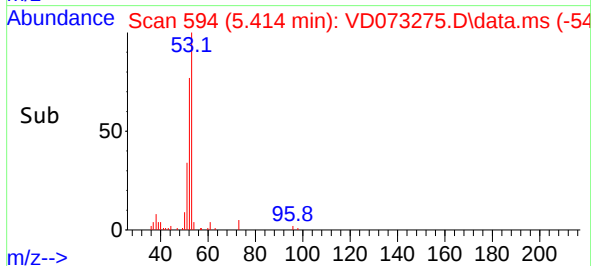
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion: 53 Resp: 7422  
Ion Ratio Lower Upper  
53 100  
52 81.9 67.2 100.8  
51 38.4 30.3 45.5

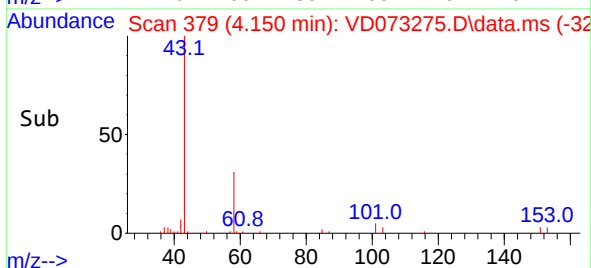
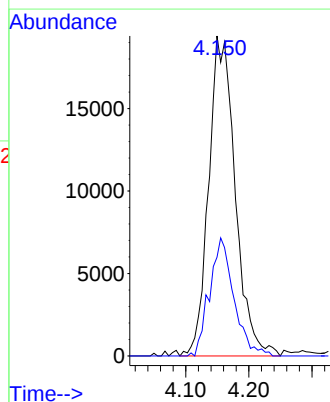
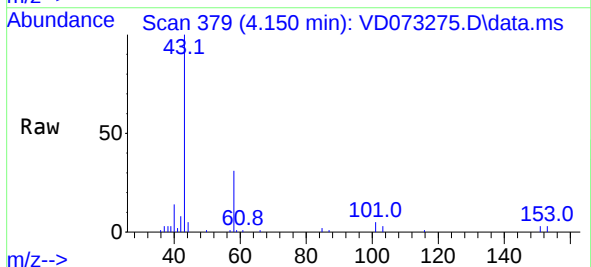
Manual Integrations  
APPROVED

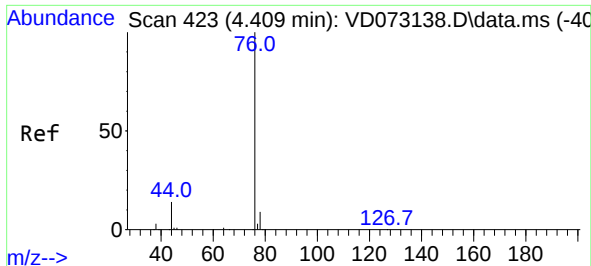
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#16  
Acetone  
Concen: 95.817 ug/l  
RT: 4.150 min Scan# 379  
Delta R.T. -0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

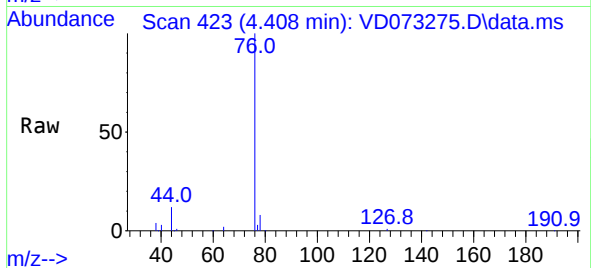
Tgt Ion: 43 Resp: 56633  
Ion Ratio Lower Upper  
43 100  
58 30.8 22.1 33.1





#17  
Carbon Disulfide  
Concen: 18.140 ug/l  
RT: 4.408 min Scan# 423  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

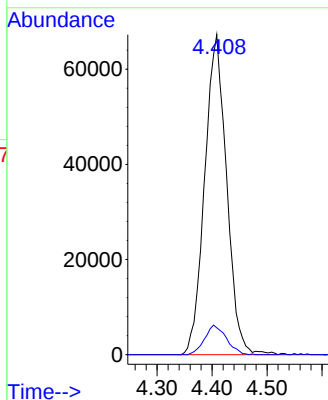
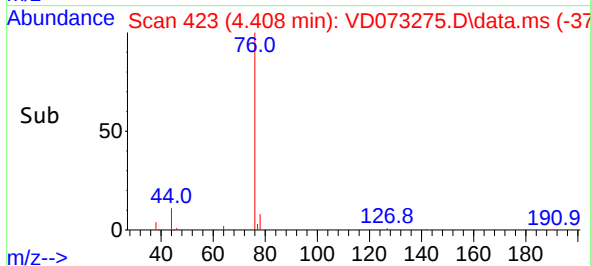
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



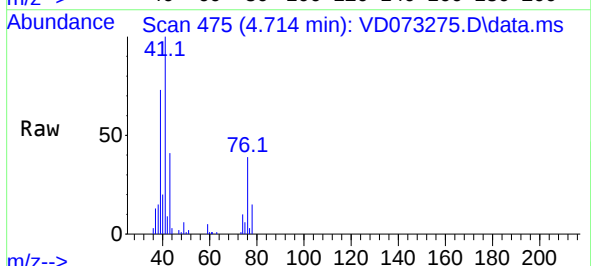
Tgt Ion: 76 Resp: 18660  
Ion Ratio Lower Upper  
76 100  
78 8.4 7.5 11.3

Manual Integrations  
APPROVED

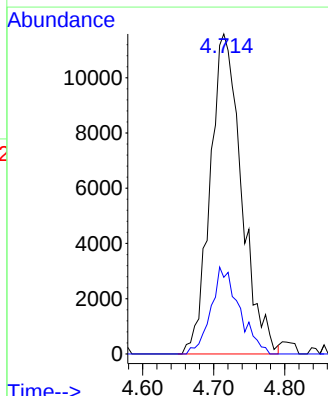
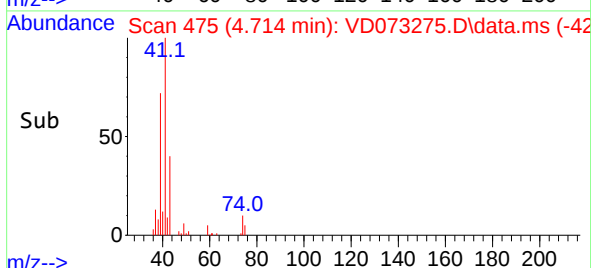
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

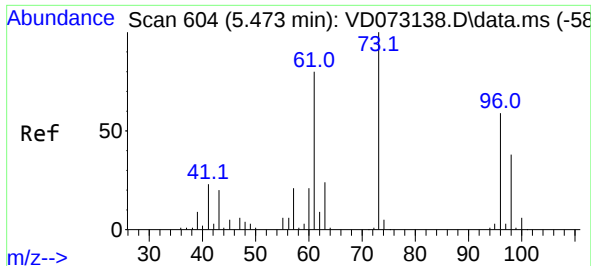


#18  
Methyl Acetate  
Concen: 21.615 ug/l  
RT: 4.714 min Scan# 475  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



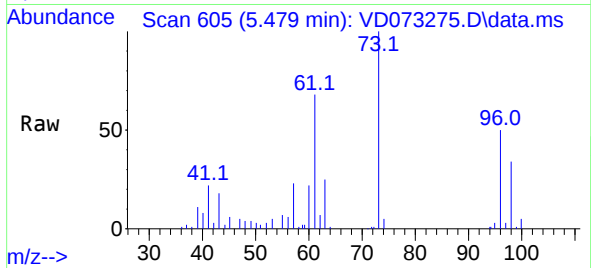
Tgt Ion: 43 Resp: 35526  
Ion Ratio Lower Upper  
43 100  
74 24.4 16.7 25.1





#19  
Methyl tert-butyl Ether  
Concen: 19.830 ug/l  
RT: 5.479 min Scan# 604  
Delta R.T. 0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

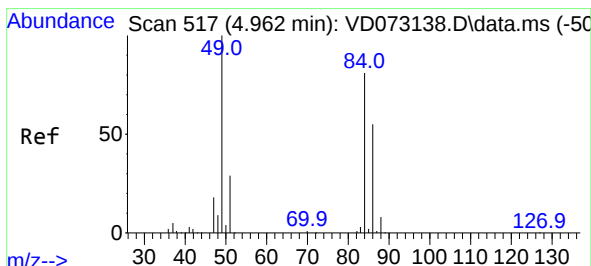
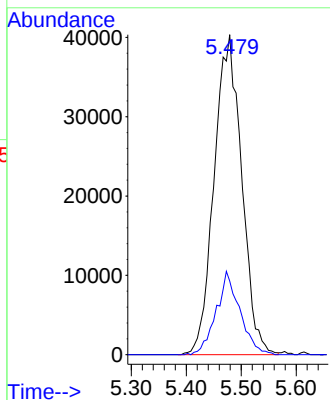
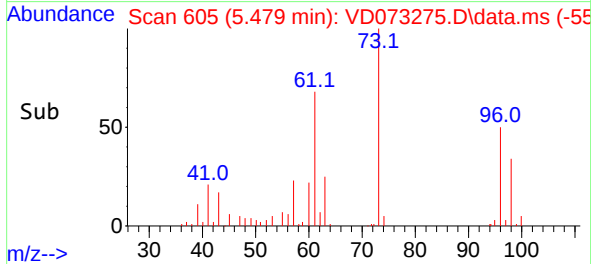
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



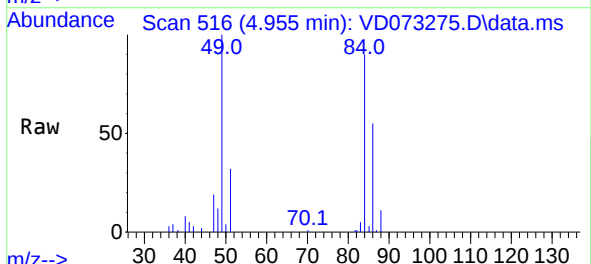
Tgt Ion: 73 Resp: 140180  
Ion Ratio Lower Upper  
73 100  
57 23.0 18.0 27.0

Manual Integrations  
APPROVED

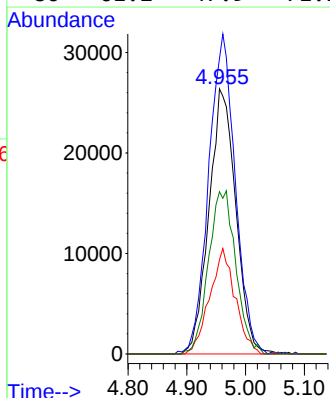
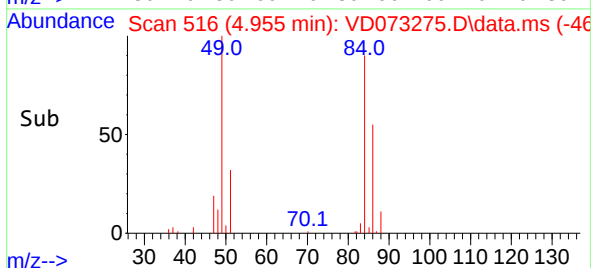
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

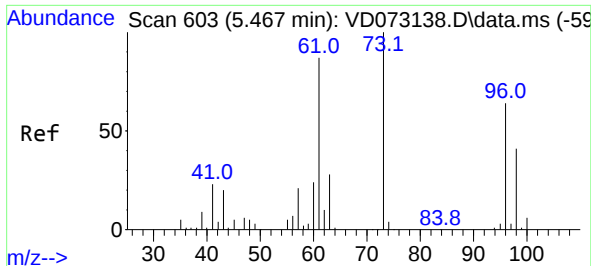


#20  
Methylene Chloride  
Concen: 19.947 ug/l  
RT: 4.955 min Scan# 516  
Delta R.T. -0.007 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



Tgt Ion: 84 Resp: 83780  
Ion Ratio Lower Upper  
84 100  
49 110.7 112.8 169.2#  
51 35.5 32.6 48.8  
86 61.2 47.9 71.9





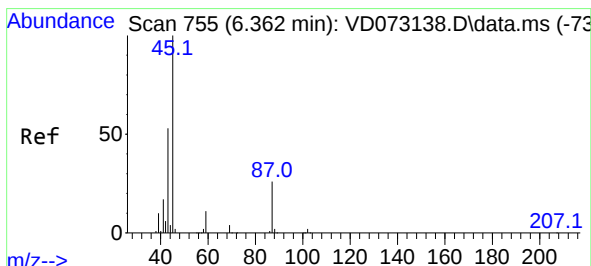
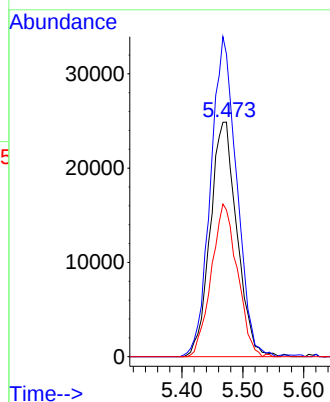
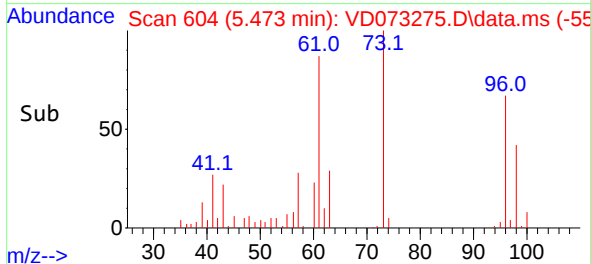
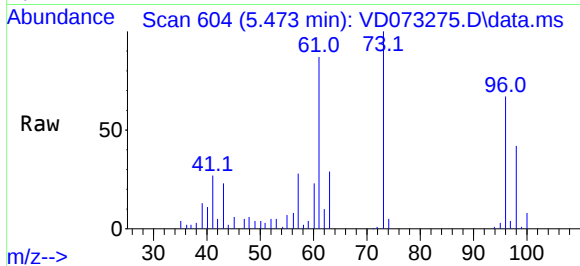
#21  
trans-1,2-Dichloroethene  
Concen: 20.229 ug/l  
RT: 5.473 min Scan# 603  
Delta R.T. 0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Tgt Ion: 96 Resp: 75898  
Ion Ratio Lower Upper  
96 100  
61 129.0 117.9 176.9  
98 62.5 49.4 74.2

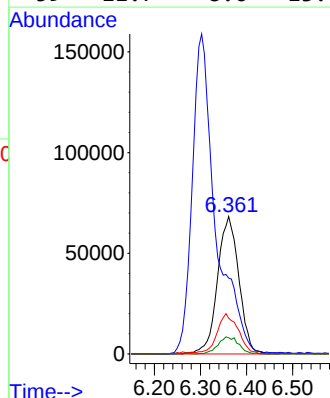
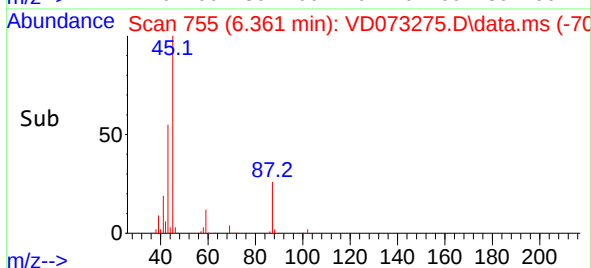
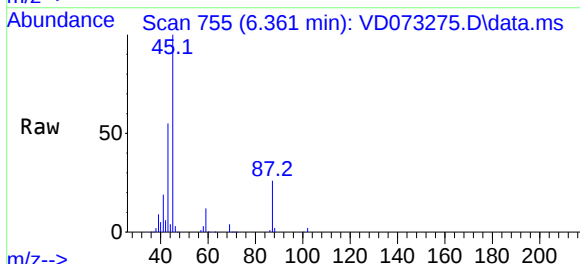
Manual Integrations  
APPROVED

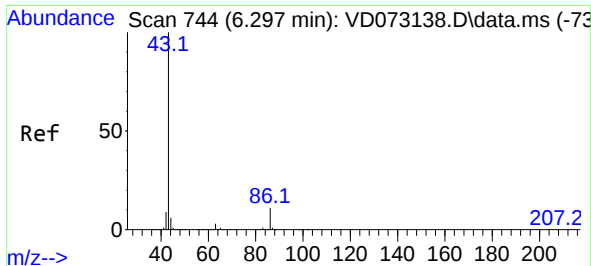
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#22  
Diisopropyl ether  
Concen: 20.958 ug/l  
RT: 6.361 min Scan# 755  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

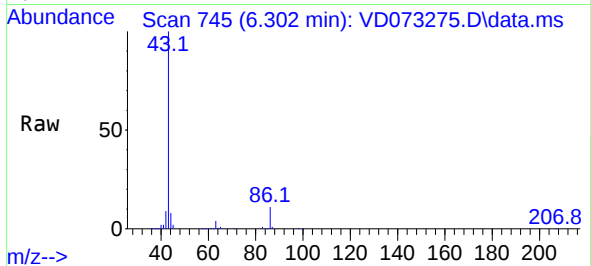
Tgt Ion: 45 Resp: 220054  
Ion Ratio Lower Upper  
45 100  
43 54.0 46.6 70.0  
87 25.8 18.4 27.6  
59 11.7 8.6 13.0





#23  
Vinyl Acetate  
Concen: 99.990 ug/l  
RT: 6.302 min Scan# 744  
Delta R.T. 0.005 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

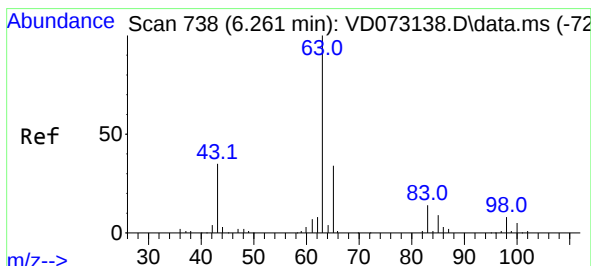
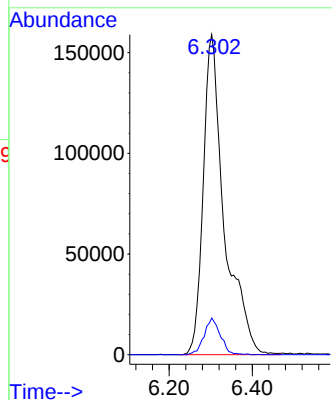
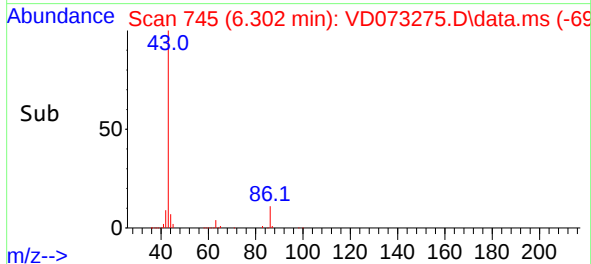
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



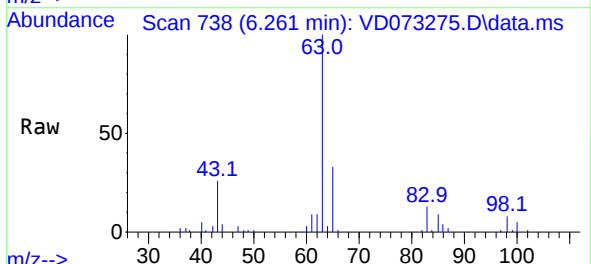
Tgt Ion: 43 Resp: 560014  
Ion Ratio Lower Upper  
43 100  
86 11.4 7.1 10.7

Manual Integrations  
APPROVED

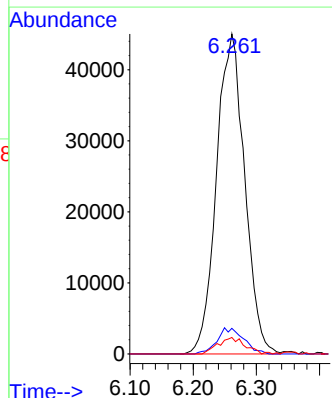
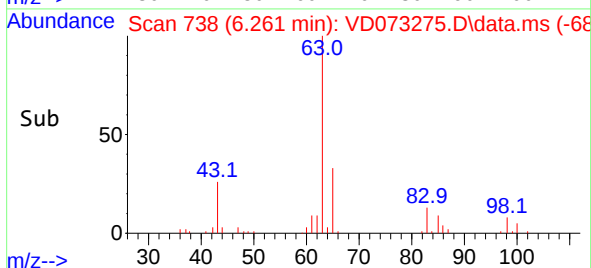
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#24  
1,1-Dichloroethane  
Concen: 20.697 ug/l  
RT: 6.261 min Scan# 738  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



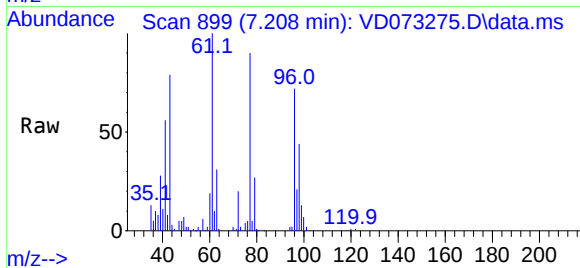
Tgt Ion: 63 Resp: 139491  
Ion Ratio Lower Upper  
63 100  
98 8.0 3.6 10.9  
100 5.1 2.1 6.5





#25  
2-Butanone  
Concen: 104.287 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

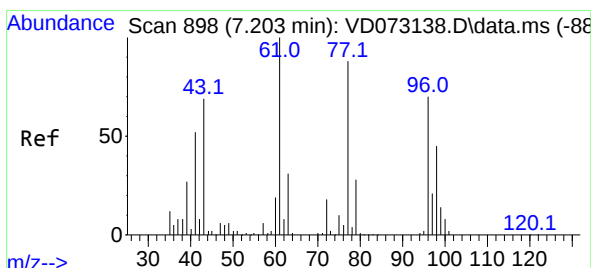
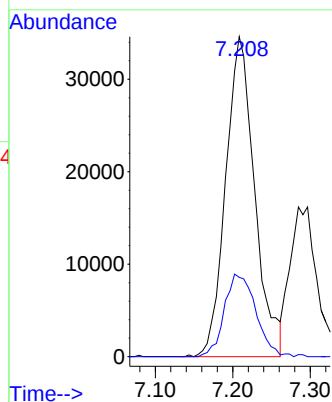
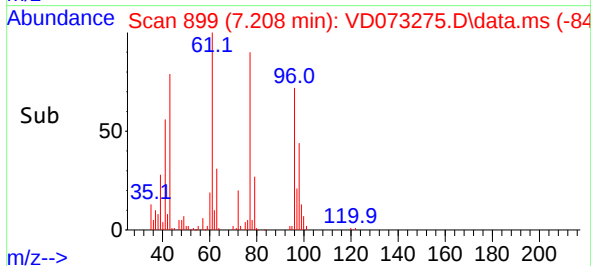
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



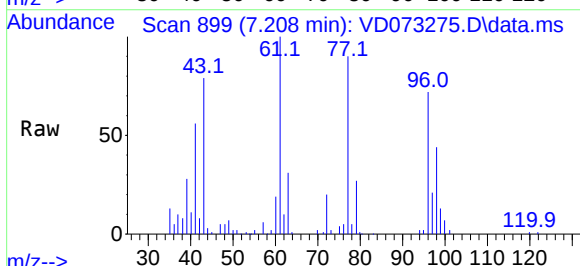
Tgt Ion: 43 Resp: 9018  
Ion Ratio Lower Upper  
43 100  
72 24.8 18.6 27.8

Manual Integrations  
APPROVED

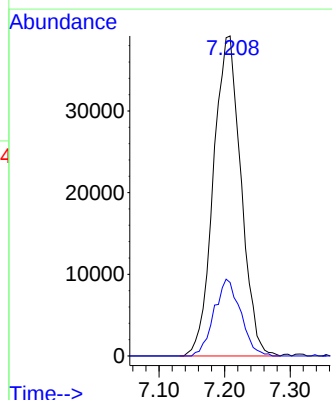
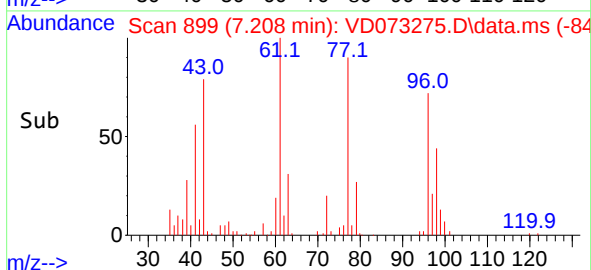
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#26  
2,2-Dichloropropane  
Concen: 19.867 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. 0.005 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



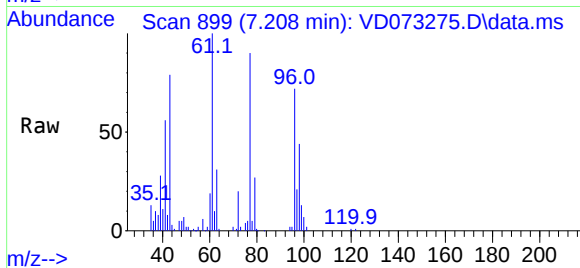
Tgt Ion: 77 Resp: 114189  
Ion Ratio Lower Upper  
77 100  
97 23.1 10.8 32.4





#27  
cis-1,2-Dichloroethene  
Concen: 20.063 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

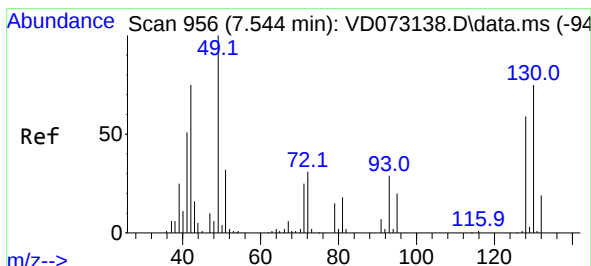
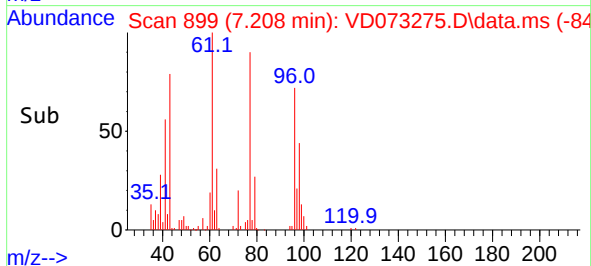
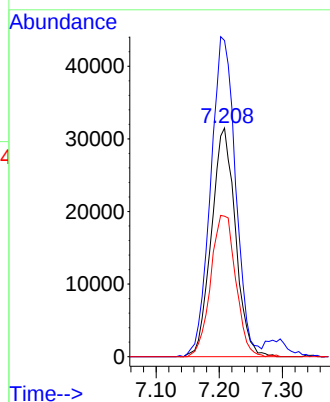
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion: 96 Resp: 83292  
Ion Ratio Lower Upper  
96 100  
61 145.3 0.0 313.8  
98 64.3 0.0 128.8

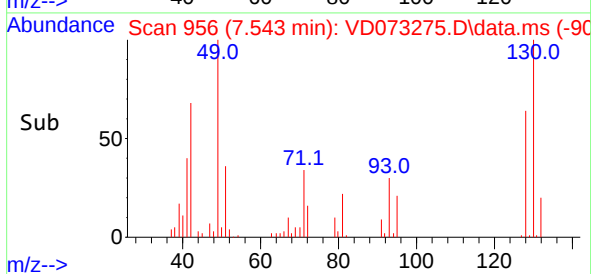
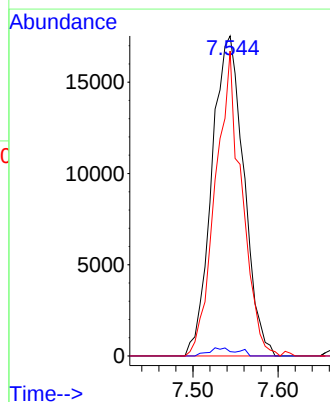
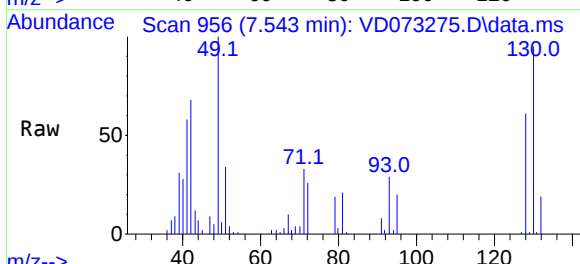
Manual Integrations  
APPROVED

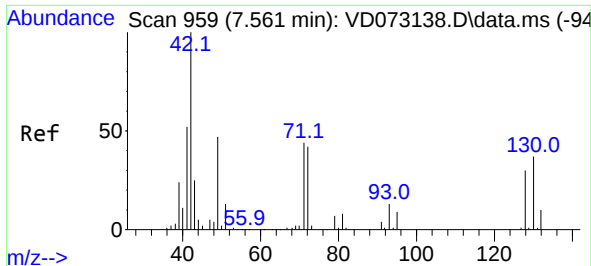
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#28  
Bromochloromethane  
Concen: 19.679 ug/l  
RT: 7.543 min Scan# 956  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Tgt Ion: 49 Resp: 45693  
Ion Ratio Lower Upper  
49 100  
129 1.7 0.0 4.0  
130 78.7 52.6 79.0





#29

Tetrahydrofuran

Concen: 97.385 ug/l

RT: 7.555 min Scan# 91

Delta R.T. -0.006 min

Lab File: VD073275.D

Acq: 23 May 2022 11:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0523SBS01

Tgt Ion: 42 Resp: 5445

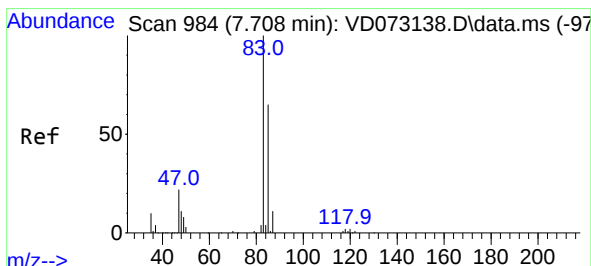
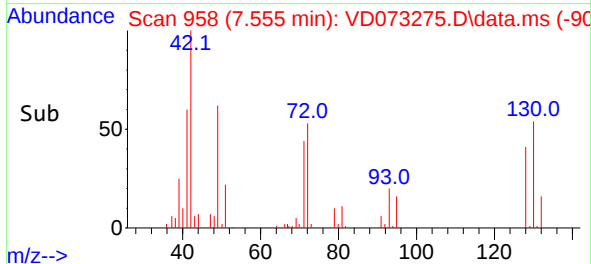
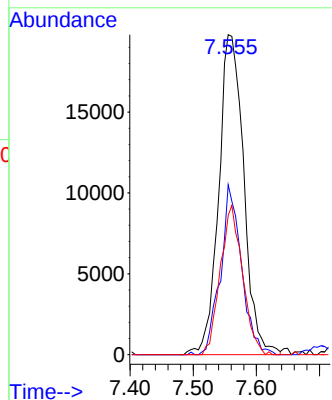
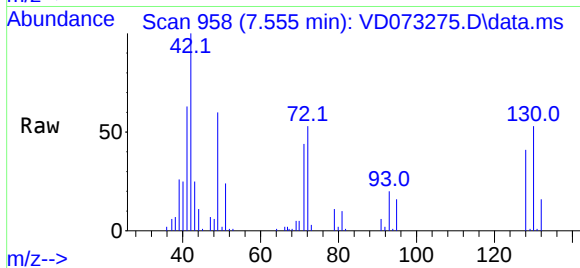
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 44.6  | 30.7  | 46.1  |
| 71  | 41.3  | 28.6  | 43.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#30

Chloroform

Concen: 21.271 ug/l

RT: 7.708 min Scan# 984

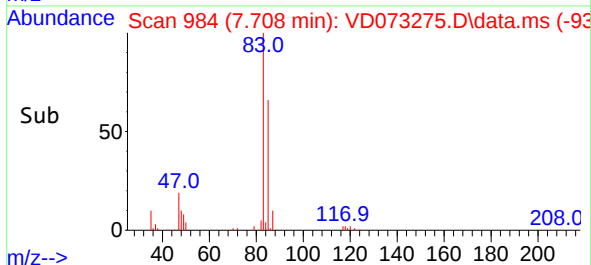
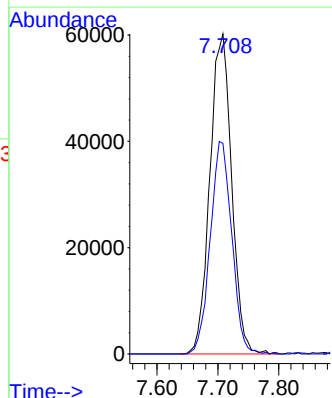
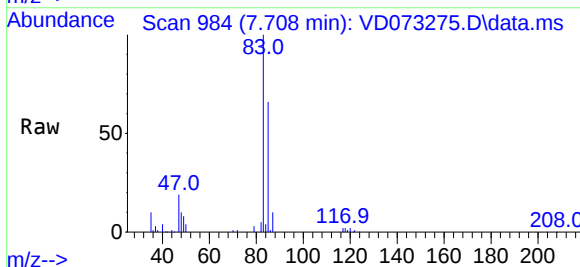
Delta R.T. 0.000 min

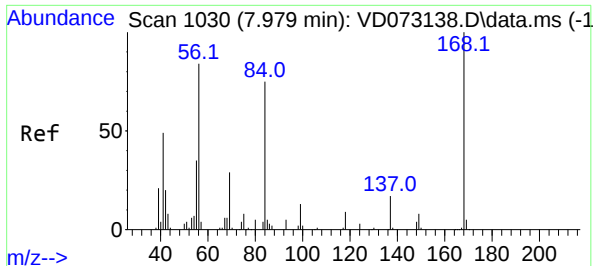
Lab File: VD073275.D

Acq: 23 May 2022 11:26

Tgt Ion: 83 Resp: 149666

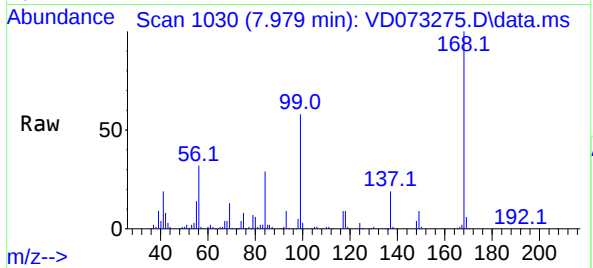
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 65.8  | 52.7  | 79.1  |





#31  
Cyclohexane  
Concen: 18.924 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

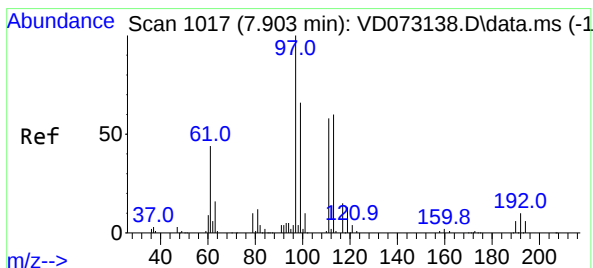
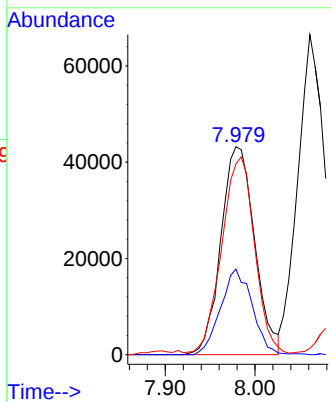
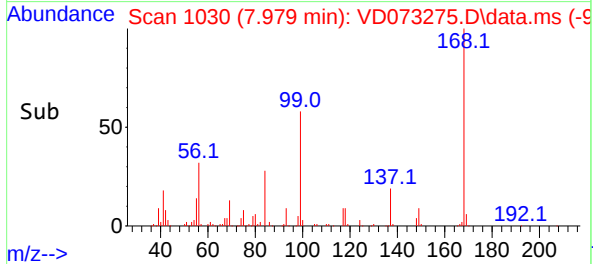
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



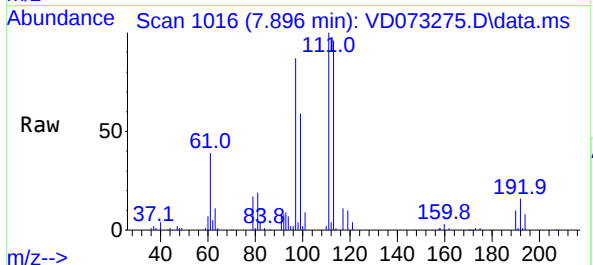
Tgt Ion: 56 Resp: 11284  
Ion Ratio Lower Upper  
56 100  
69 40.8 25.4 38.2  
84 89.8 63.0 94.4

Manual Integrations  
APPROVED

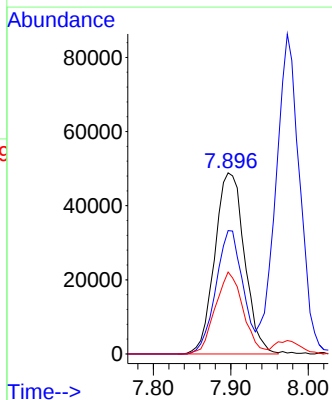
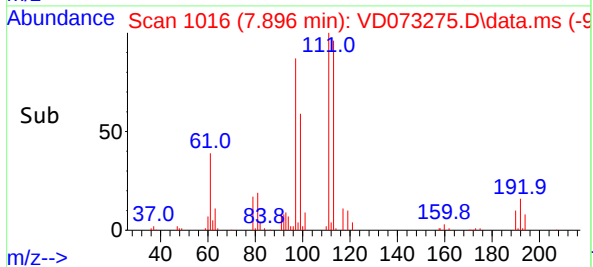
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

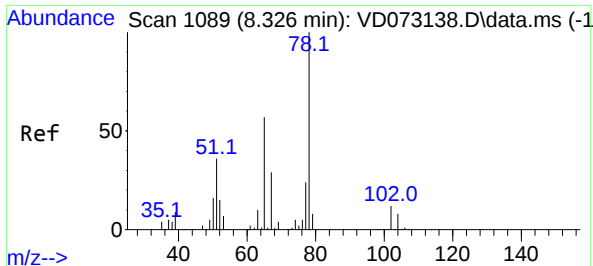


#32  
1,1,1-Trichloroethane  
Concen: 21.195 ug/l  
RT: 7.896 min Scan# 1016  
Delta R.T. -0.007 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



Tgt Ion: 97 Resp: 130433  
Ion Ratio Lower Upper  
97 100  
99 62.1 52.4 78.6  
61 42.6 38.0 57.0





#33

1,2-Dichloroethane-d4

Concen: 51.769 ug/l

RT: 8.320 min Scan# 1180

Delta R.T. -0.006 min

Lab File: VD073275.D

Acq: 23 May 2022 11:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0523SBS01

Tgt Ion: 65 Resp: 176654

Ion Ratio Lower Upper

65 100

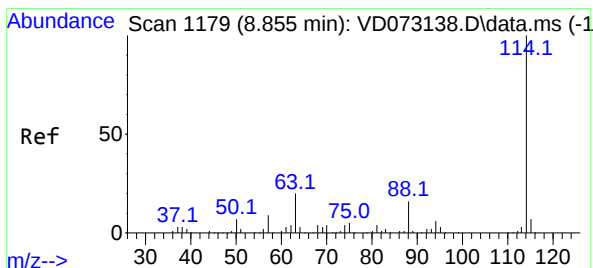
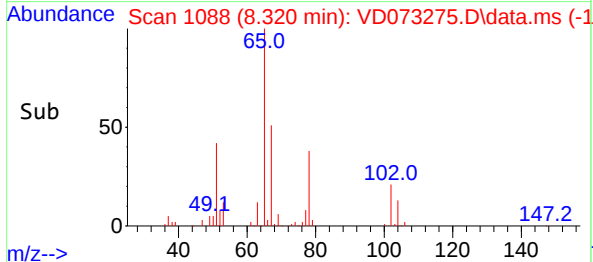
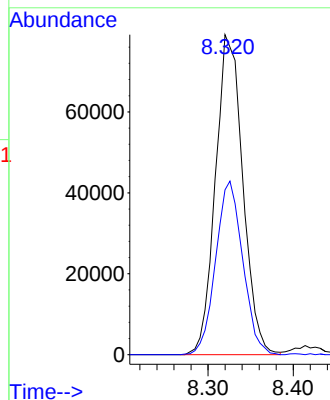
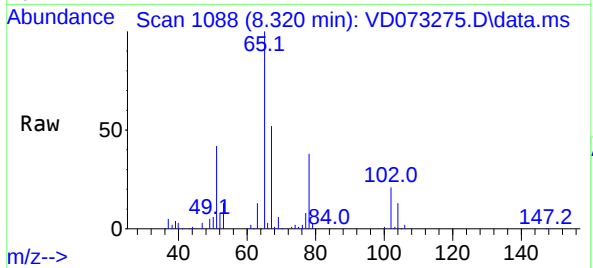
67 53.6 0.0 101.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.861 min Scan# 1180

Delta R.T. 0.006 min

Lab File: VD073275.D

Acq: 23 May 2022 11:26

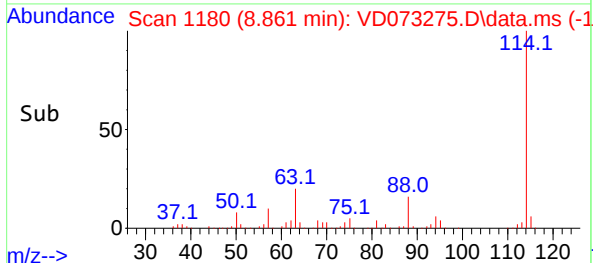
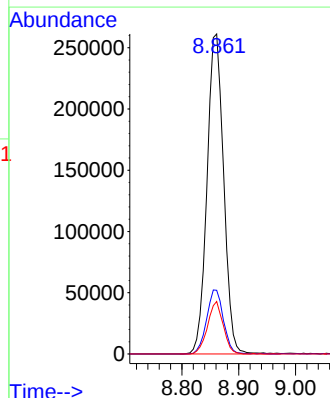
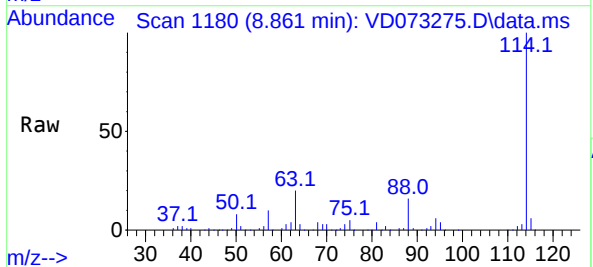
Tgt Ion:114 Resp: 530448

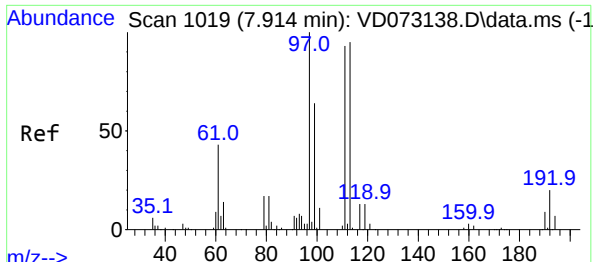
Ion Ratio Lower Upper

114 100

63 19.9 0.0 46.6

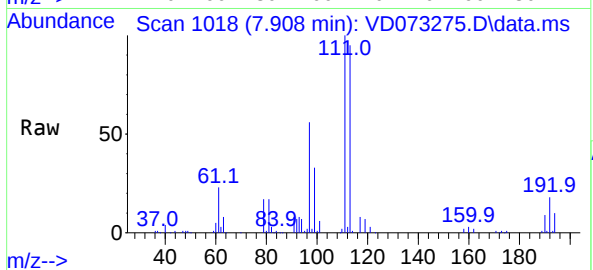
88 16.4 0.0 33.2





#35  
Dibromofluoromethane  
Concen: 53.188 ug/l  
RT: 7.908 min Scan# 1019  
Delta R.T. -0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

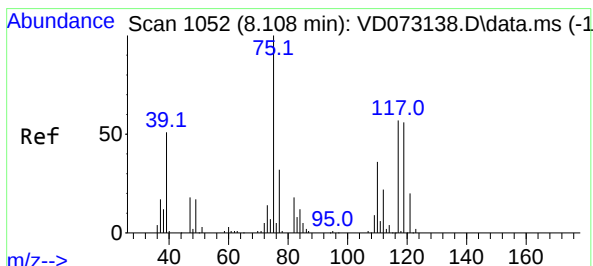
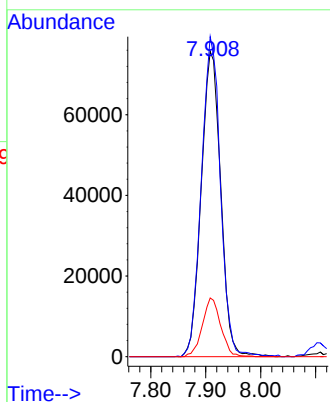
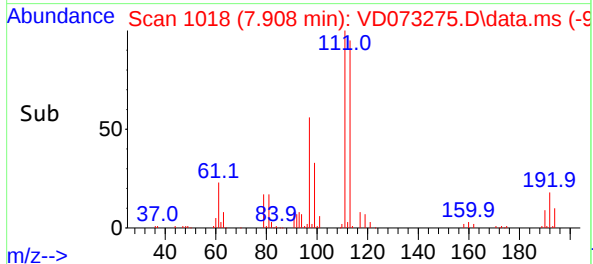
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion:113 Resp: 18617  
Ion Ratio Lower Upper  
113 100  
111 102.8 83.8 125.6  
192 18.2 14.6 21.8

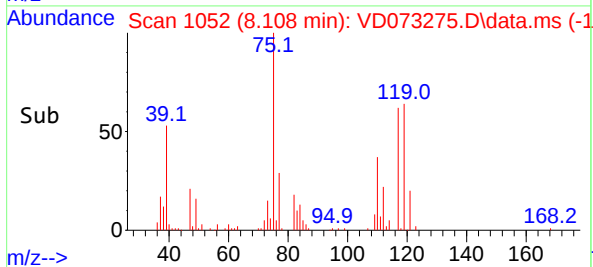
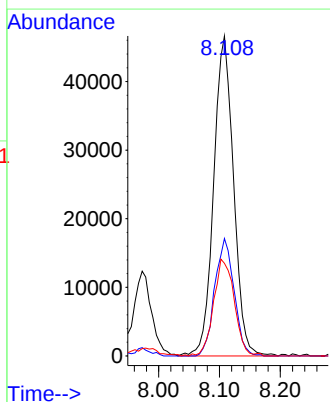
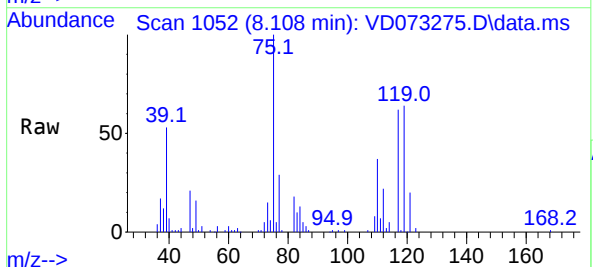
Manual Integrations  
APPROVED

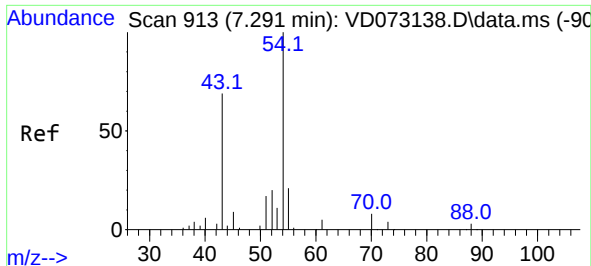
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#36  
1,1-Dichloropropene  
Concen: 20.104 ug/l  
RT: 8.108 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

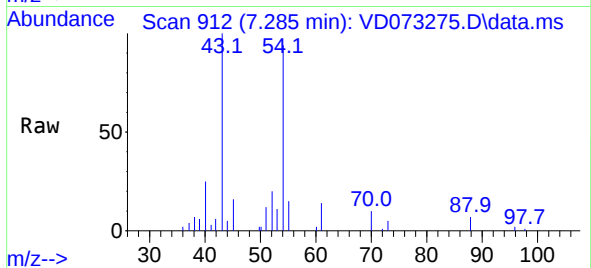
Tgt Ion: 75 Resp: 105834  
Ion Ratio Lower Upper  
75 100  
110 35.7 16.4 49.1  
77 31.6 24.2 36.2





#37  
Ethyl Acetate  
Concen: 19.256 ug/l  
RT: 7.285 min Scan# 913  
Delta R.T. -0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

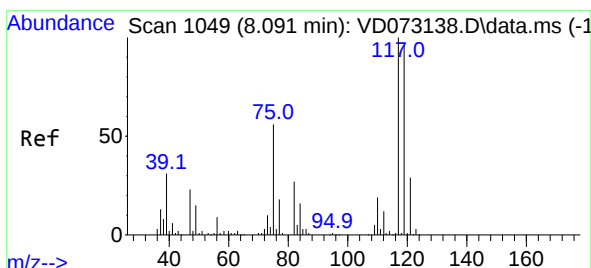
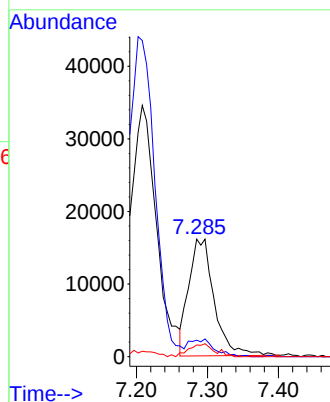
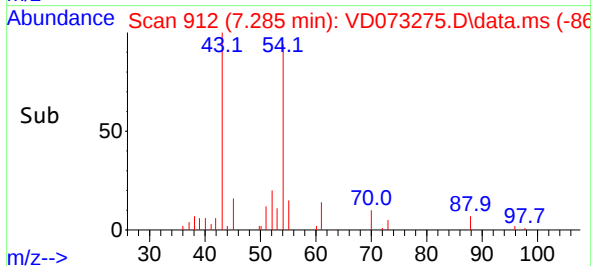
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion: 43 Resp: 40040  
Ion Ratio Lower Upper  
43 100  
61 14.8 9.8 14.8  
70 11.1 6.9 10.3

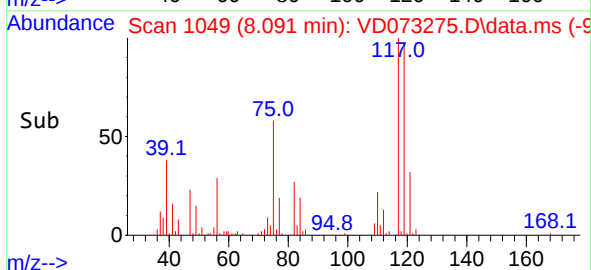
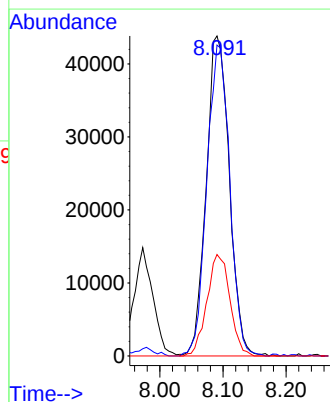
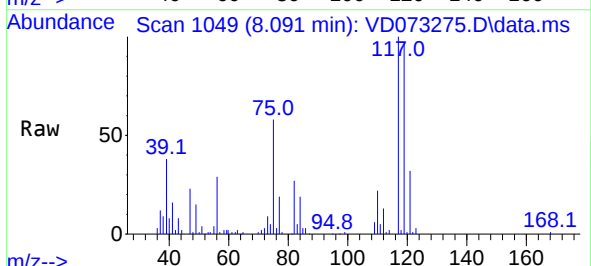
Manual Integrations  
APPROVED

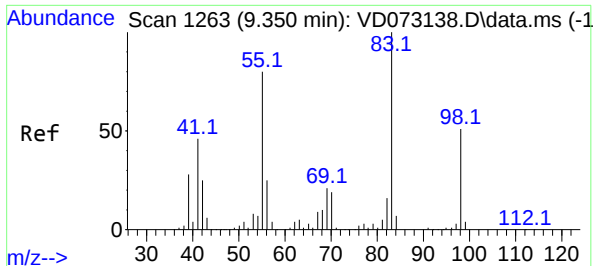
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#38  
Carbon Tetrachloride  
Concen: 20.891 ug/l  
RT: 8.091 min Scan# 1049  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Tgt Ion:117 Resp: 111482  
Ion Ratio Lower Upper  
117 100  
119 97.2 75.8 113.6  
121 31.7 24.5 36.7





#39

Methylcyclohexane

Concen: 18.919 ug/l

RT: 9.355 min Scan# 110992

Delta R.T. 0.005 min

Lab File: VD073275.D

Acq: 23 May 2022 11:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0523SBS01

Tgt Ion: 83 Resp: 110992

Ion Ratio Lower Upper

83 100

55 76.4 63.2 94.8

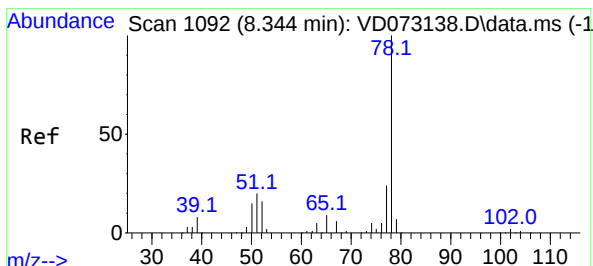
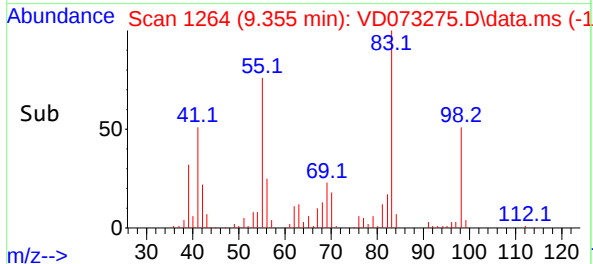
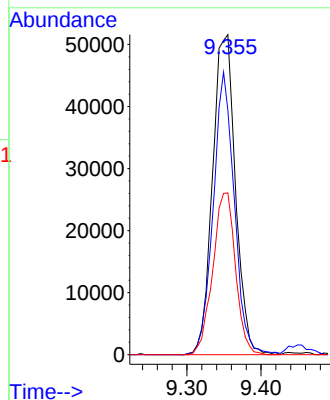
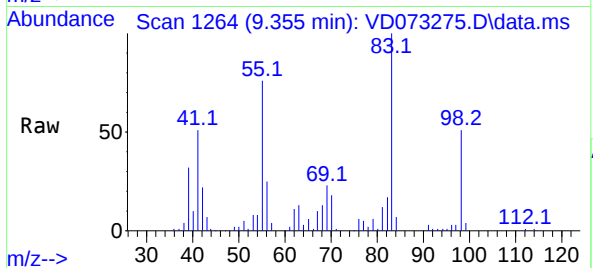
98 50.6 38.2 57.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#40

Benzene

Concen: 20.625 ug/l

RT: 8.343 min Scan# 1092

Delta R.T. -0.001 min

Lab File: VD073275.D

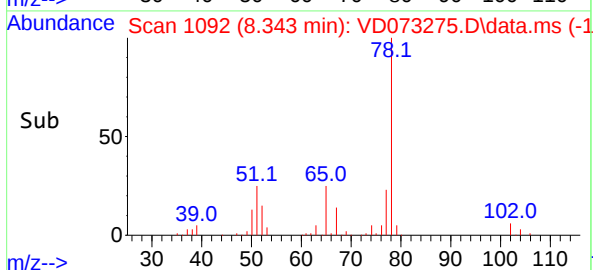
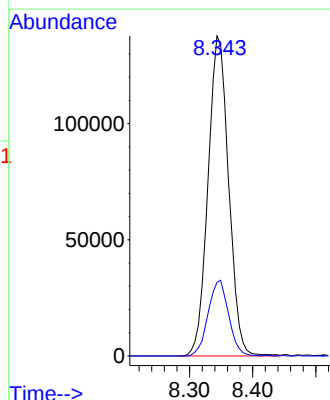
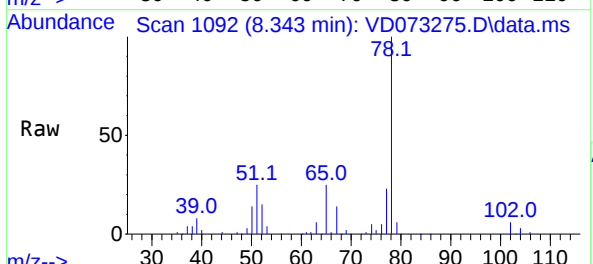
Acq: 23 May 2022 11:26

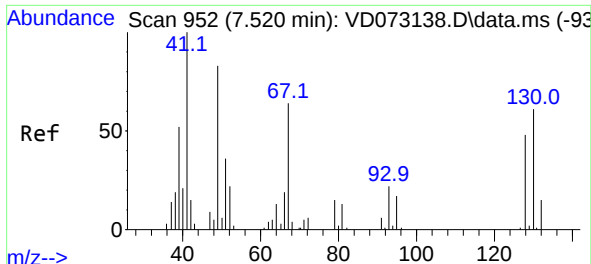
Tgt Ion: 78 Resp: 312922

Ion Ratio Lower Upper

78 100

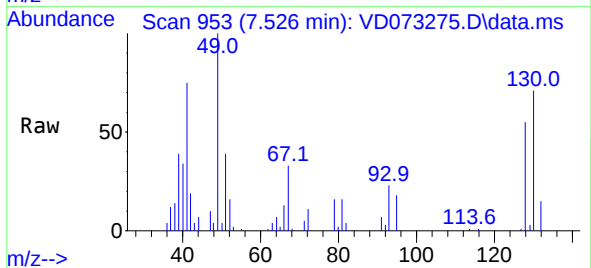
77 23.0 19.1 28.7





#41  
Methacrylonitrile  
Concen: 21.242 ug/l  
RT: 7.526 min Scan# 911  
Delta R.T. 0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

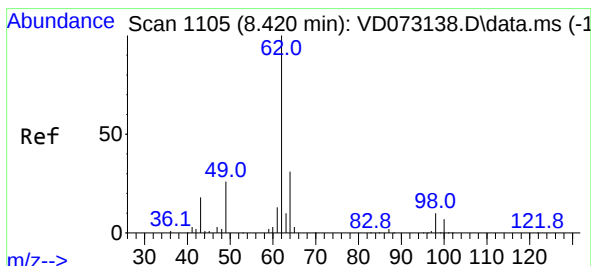
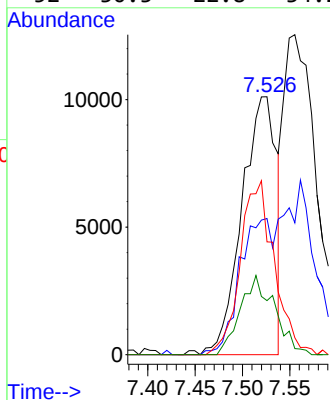
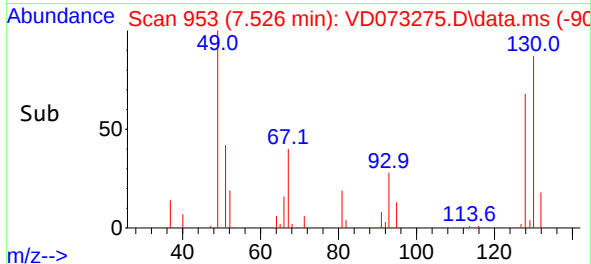
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



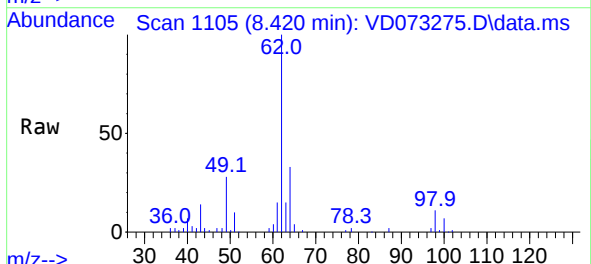
Tgt Ion: 41 Resp: 2573  
Ion Ratio Lower Upper  
41 100  
39 49.7 44.6 67.0  
67 65.9 48.2 72.4  
52 30.3 22.8 34.2

Manual Integrations  
APPROVED

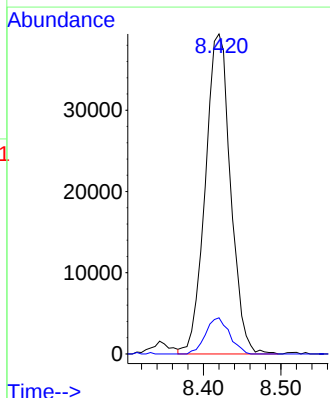
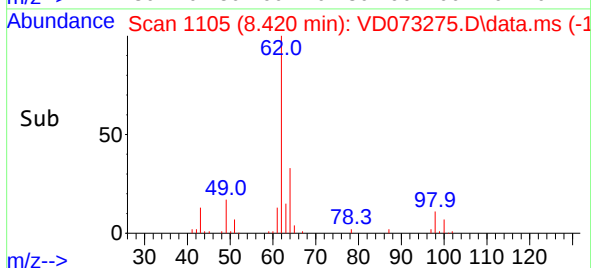
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

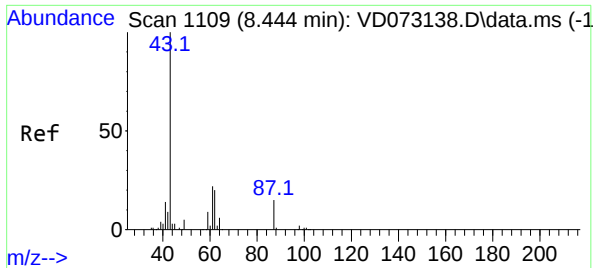


#42  
1,2-Dichloroethane  
Concen: 21.123 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



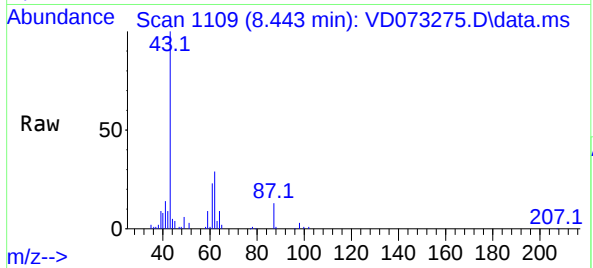
Tgt Ion: 62 Resp: 89173  
Ion Ratio Lower Upper  
62 100  
98 10.7 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 19.879 ug/l  
RT: 8.443 min Scan# 1109  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

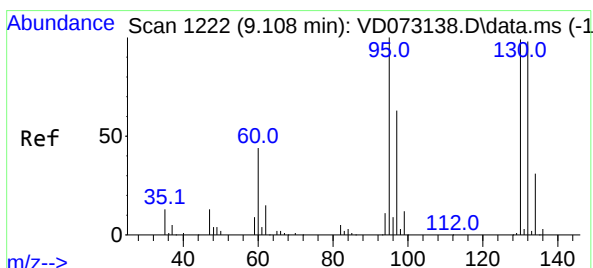
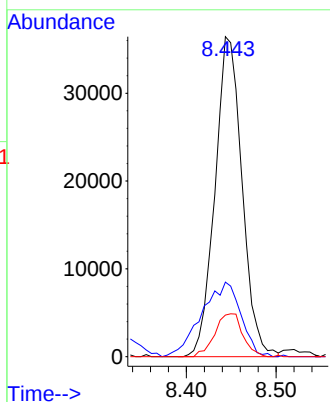
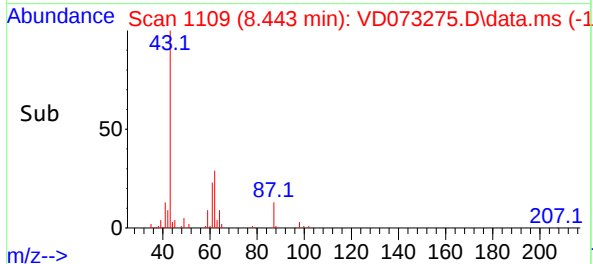
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



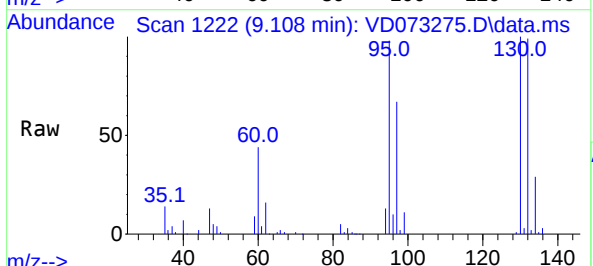
Tgt Ion: 43 Resp: 7640  
Ion Ratio Lower Upper  
43 100  
61 33.7 22.4 33.6  
87 13.8 8.7 13.1

Manual Integrations  
APPROVED

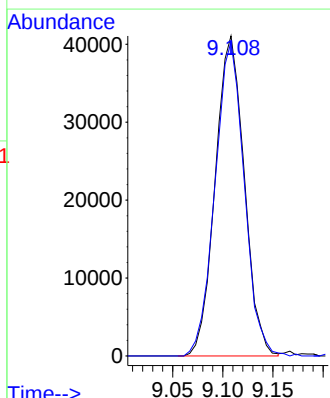
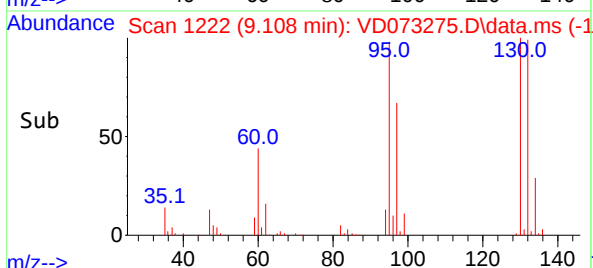
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

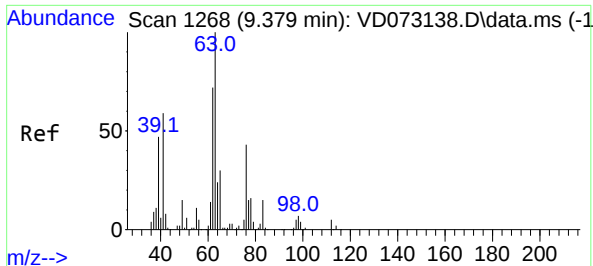


#44  
Trichloroethene  
Concen: 20.370 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



Tgt Ion:130 Resp: 82413  
Ion Ratio Lower Upper  
130 100  
95 98.2 0.0 205.4





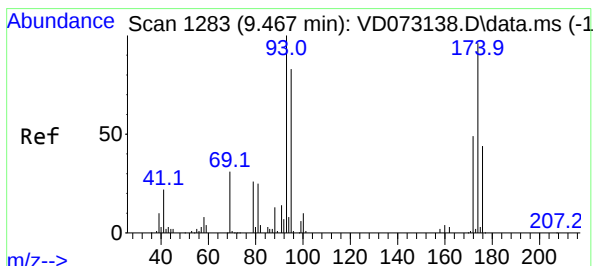
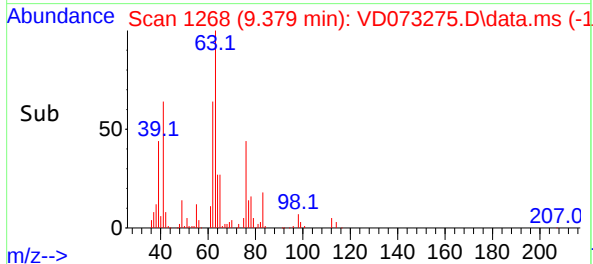
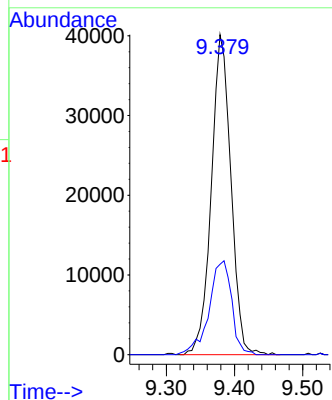
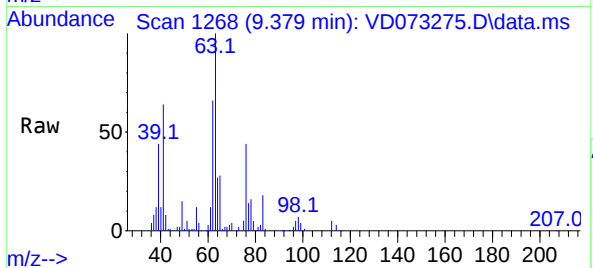
#45  
1,2-Dichloropropane  
Concen: 21.046 ug/l  
RT: 9.379 min Scan# 1268  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Tgt Ion: 63 Resp: 8041  
Ion Ratio Lower Upper  
63 100  
65 28.2 26.2 39.4

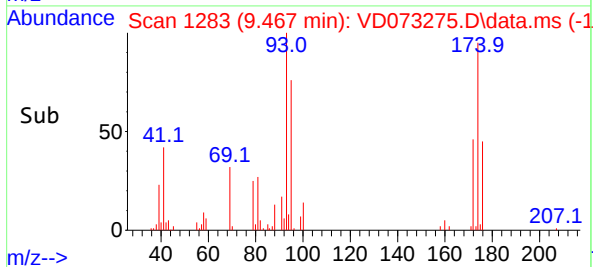
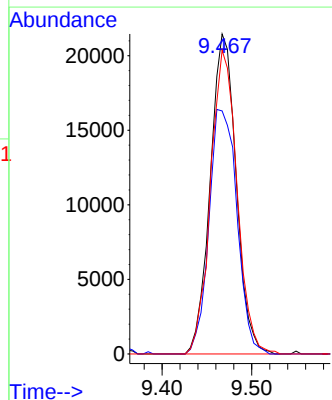
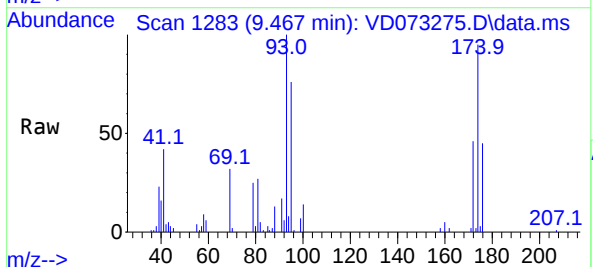
Manual Integrations  
APPROVED

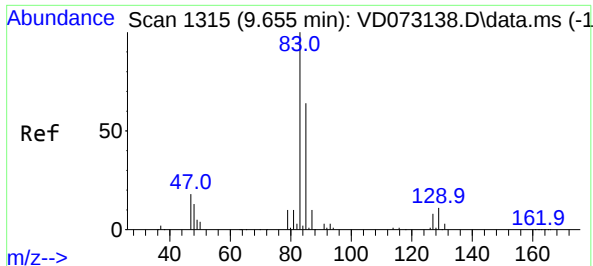
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#46  
Dibromomethane  
Concen: 20.483 ug/l  
RT: 9.467 min Scan# 1283  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Tgt Ion: 93 Resp: 42983  
Ion Ratio Lower Upper  
93 100  
95 82.6 66.7 100.1  
174 96.9 71.6 107.4





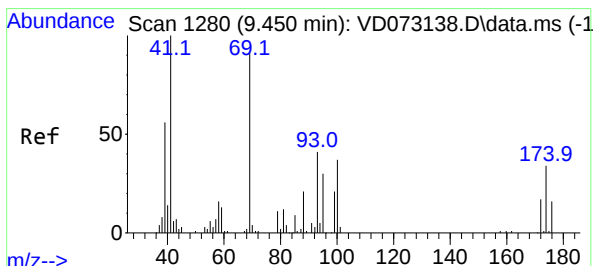
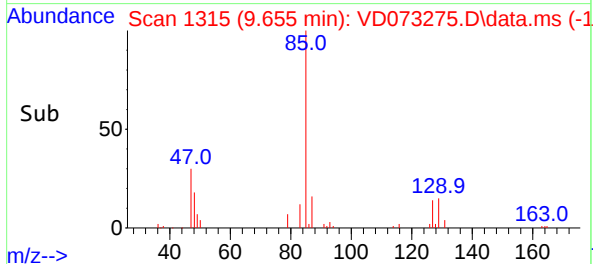
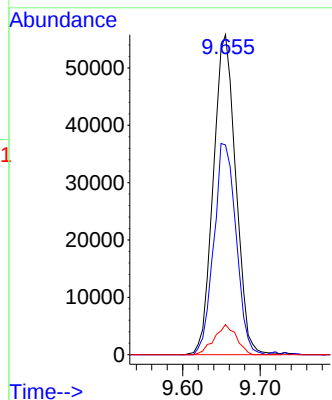
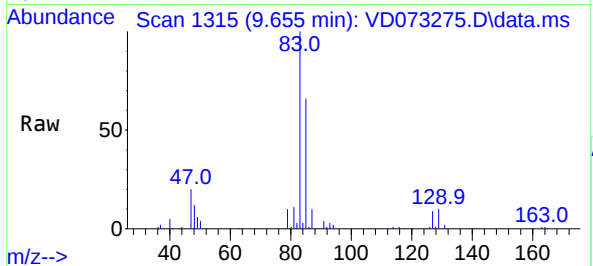
#47  
Bromodichloromethane  
Concen: 20.912 ug/l  
RT: 9.655 min Scan# 11228  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Tgt Ion: 83 Resp: 11228  
Ion Ratio Lower Upper  
83 100  
85 65.5 51.4 77.0  
127 9.4 6.1 9.1

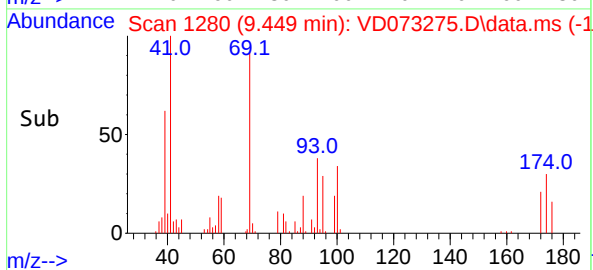
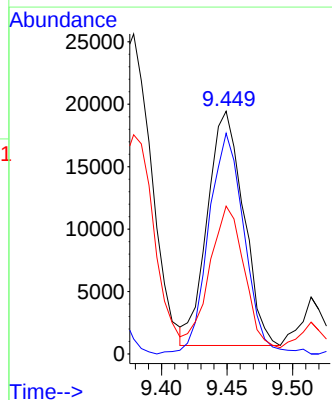
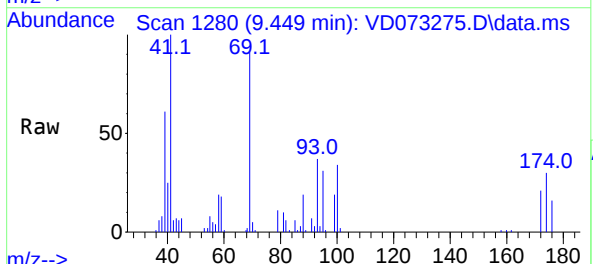
Manual Integrations  
APPROVED

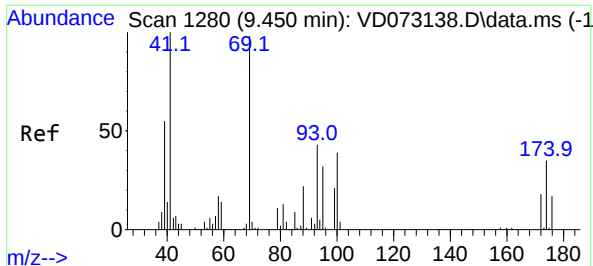
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#48  
Methyl methacrylate  
Concen: 18.640 ug/l  
RT: 9.449 min Scan# 1280  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

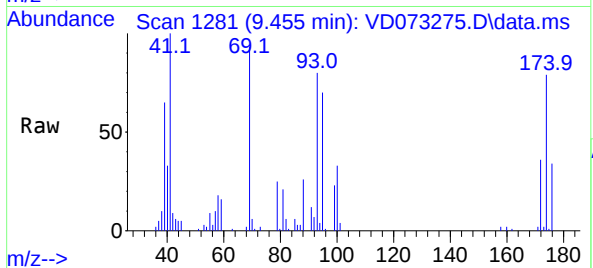
Tgt Ion: 41 Resp: 36044  
Ion Ratio Lower Upper  
41 100  
69 92.9 56.7 85.1  
39 57.6 42.7 64.1





#49  
1,4-Dioxane  
Concen: 400.581 ug/l  
RT: 9.455 min Scan# 1280  
Delta R.T. 0.005 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

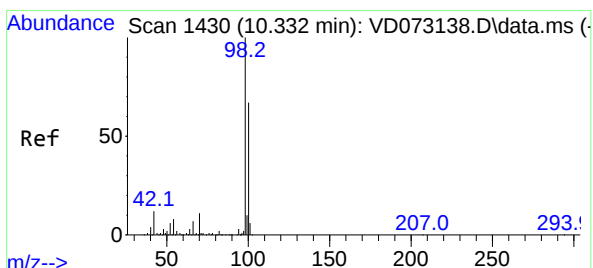
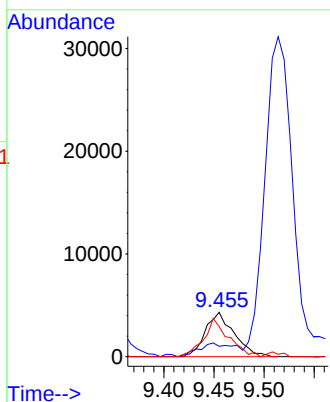
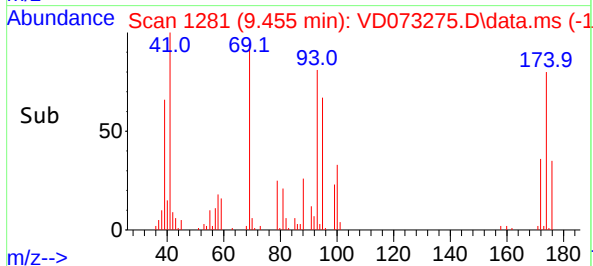
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



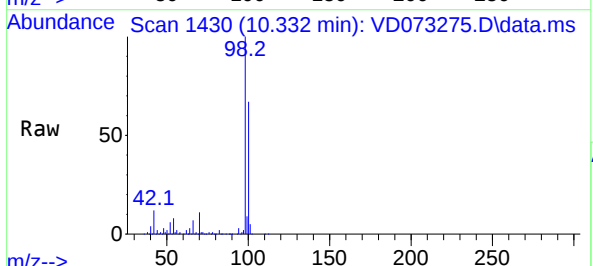
Tgt Ion: 88 Resp: 868  
Ion Ratio Lower Upper  
88 100  
43 37.6 31.0 46.4  
58 74.6 58.1 87.1

Manual Integrations  
APPROVED

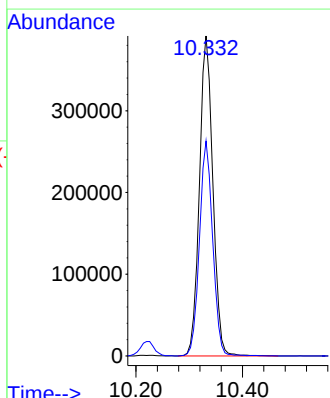
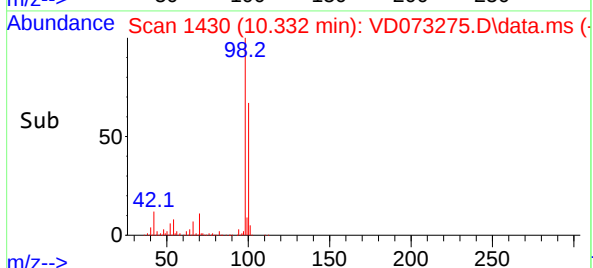
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#50  
Toluene-d8  
Concen: 52.983 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



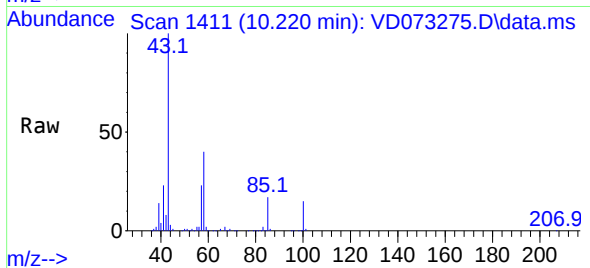
Tgt Ion: 98 Resp: 683626  
Ion Ratio Lower Upper  
98 100  
100 66.2 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 102.522 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

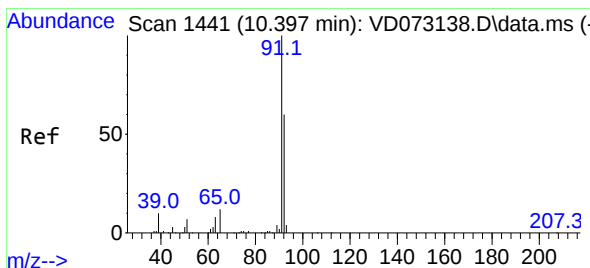
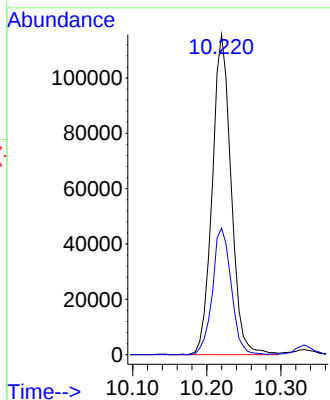
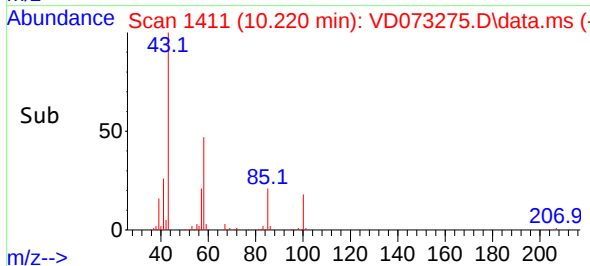
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



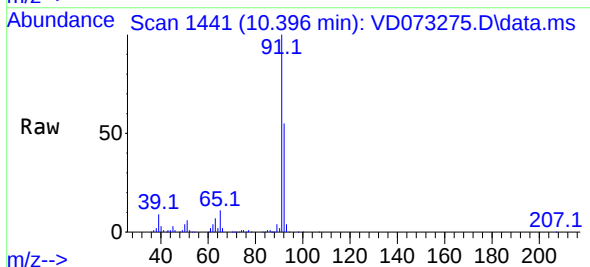
Tgt Ion: 43 Resp: 20465  
Ion Ratio Lower Upper  
43 100  
58 39.3 28.6 43.0

Manual Integrations  
APPROVED

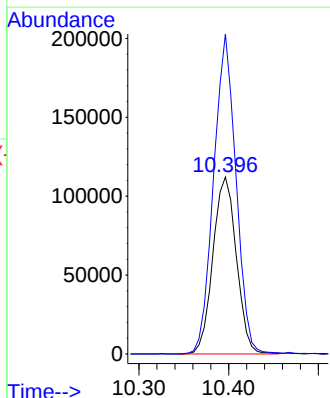
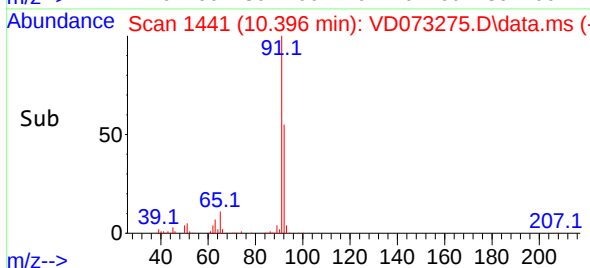
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

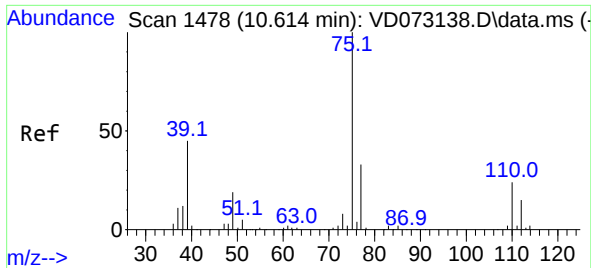


#52  
Toluene  
Concen: 21.196 ug/l  
RT: 10.396 min Scan# 1441  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



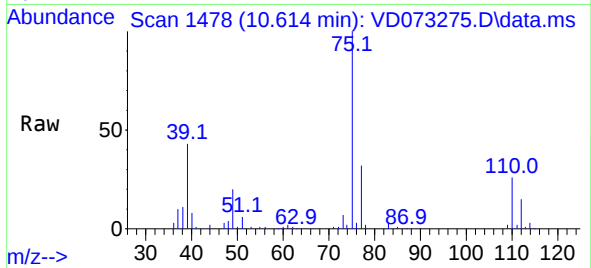
Tgt Ion: 92 Resp: 203212  
Ion Ratio Lower Upper  
92 100  
91 172.6 139.6 209.4





#53  
t-1,3-Dichloropropene  
Concen: 20.789 ug/l  
RT: 10.614 min Scan# 1478  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

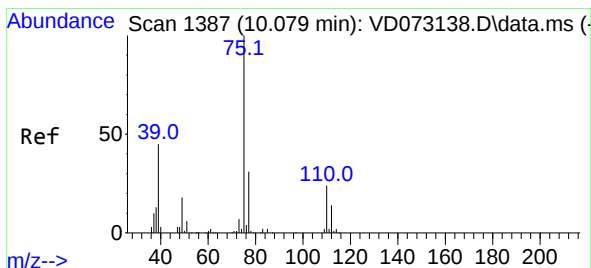
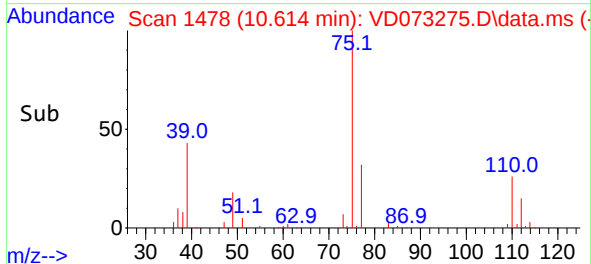
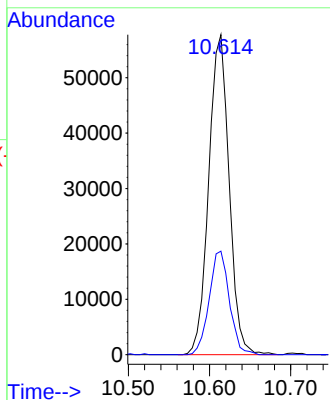
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion: 75 Resp: 10084  
Ion Ratio Lower Upper  
75 100  
77 32.3 24.5 36.7

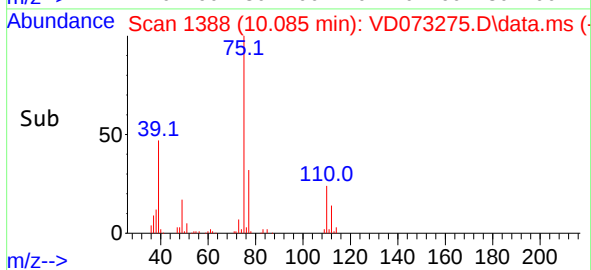
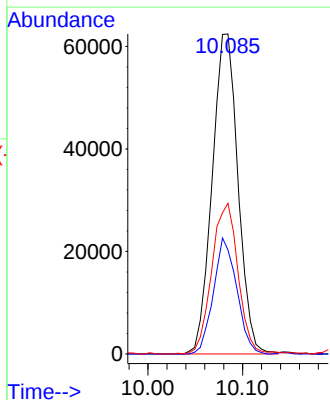
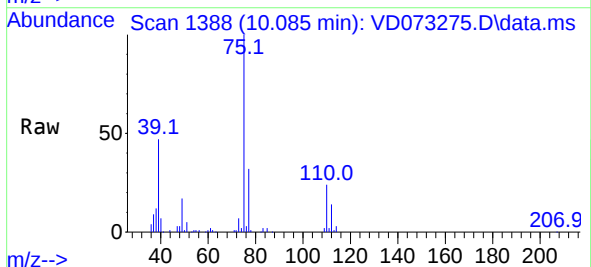
Manual Integrations  
APPROVED

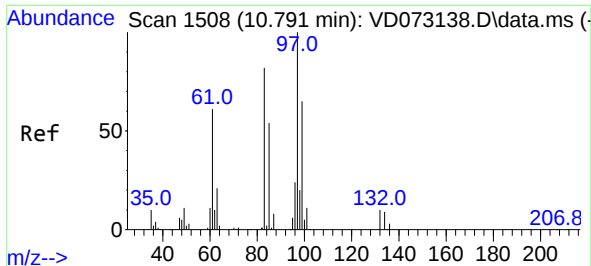
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#54  
cis-1,3-Dichloropropene  
Concen: 20.410 ug/l  
RT: 10.085 min Scan# 1388  
Delta R.T. 0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

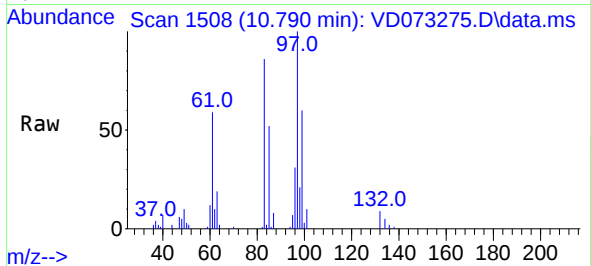
Tgt Ion: 75 Resp: 118477  
Ion Ratio Lower Upper  
75 100  
77 32.5 24.8 37.2  
39 46.8 46.8 70.2#





#55  
1,1,2-Trichloroethane  
Concen: 21.757 ug/l  
RT: 10.790 min Scan# 1508  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

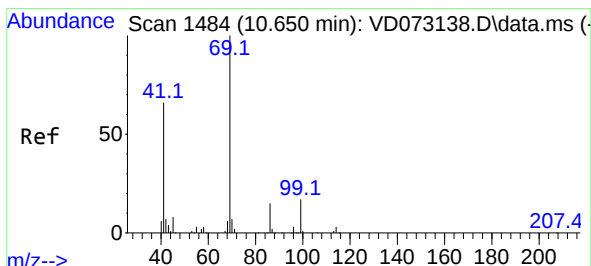
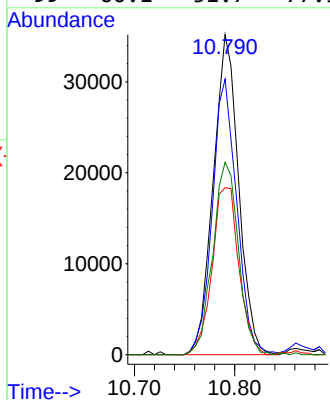
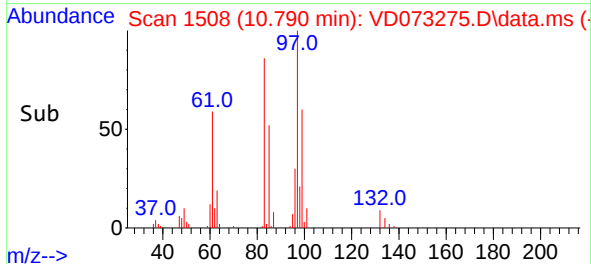


Tgt Ion: 97 Resp: 61740

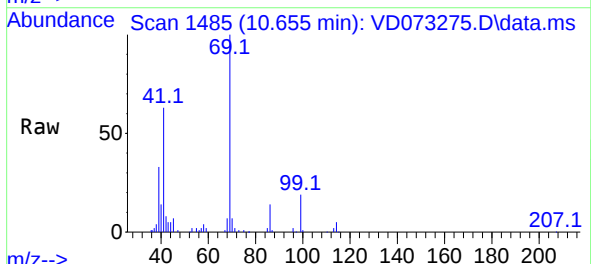
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 86.1  | 69.0  | 103.4 |
| 85  | 52.2  | 42.6  | 63.8  |
| 99  | 60.1  | 51.7  | 77.5  |

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

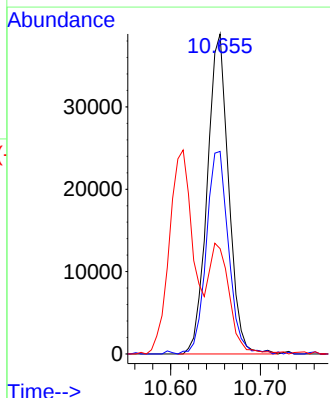
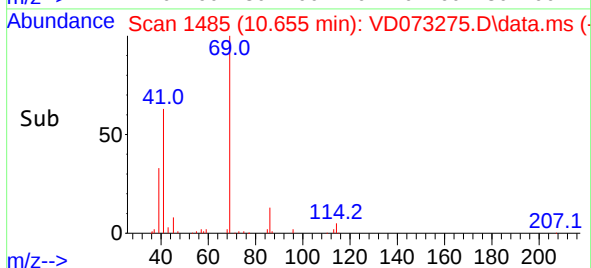


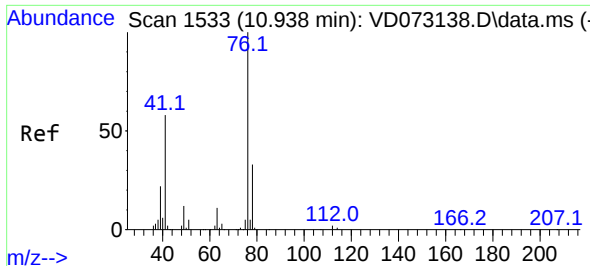
#56  
Ethyl methacrylate  
Concen: 20.349 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. 0.005 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



Tgt Ion: 69 Resp: 64202

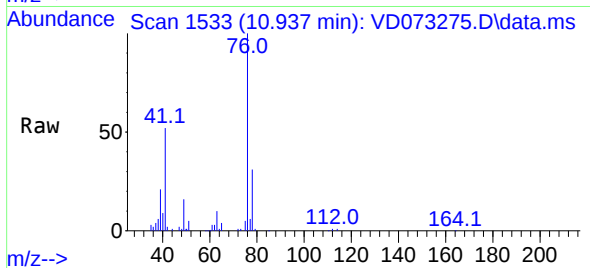
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 66.3  | 63.0  | 94.6  |
| 39  | 32.8  | 33.8  | 50.8  |





#57  
1,3-Dichloropropane  
Concen: 21.277 ug/l  
RT: 10.937 min Scan# 1533  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

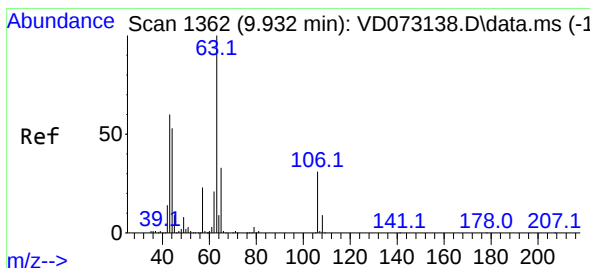
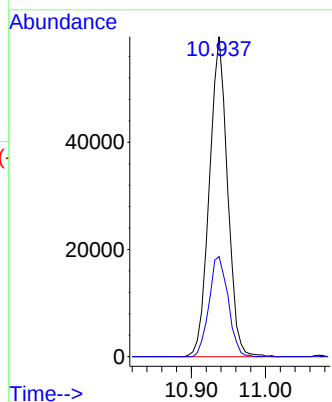
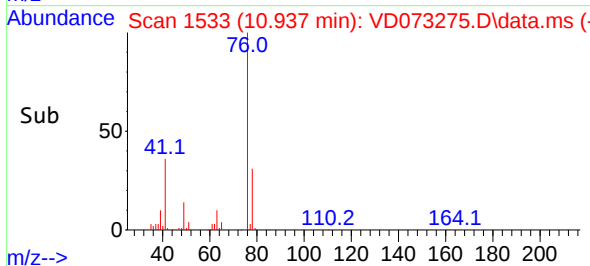
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion: 76 Resp: 101308  
Ion Ratio Lower Upper  
76 100  
78 32.9 26.0 39.0

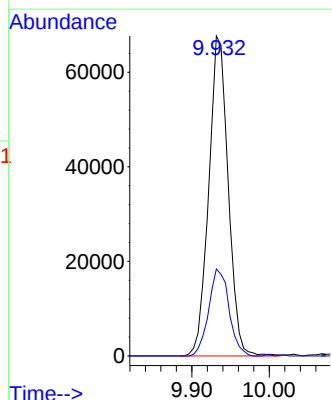
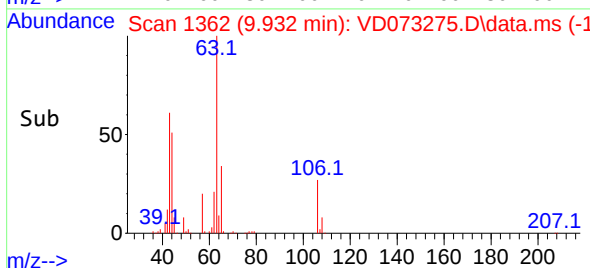
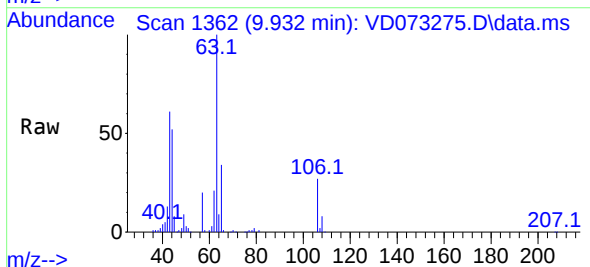
Manual Integrations  
APPROVED

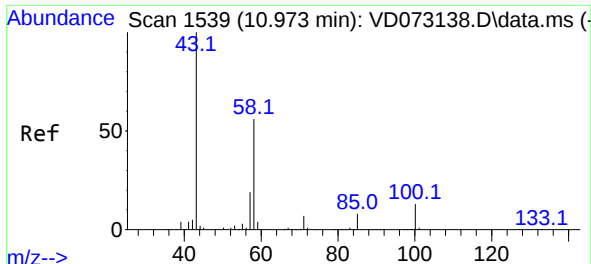
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 93.530 ug/l  
RT: 9.932 min Scan# 1362  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

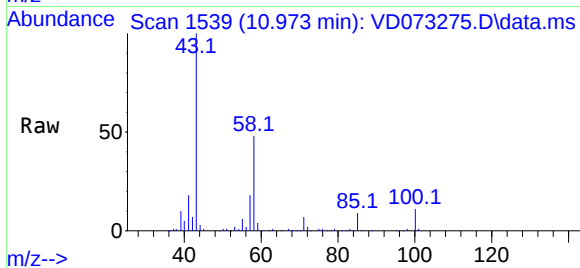
Tgt Ion: 63 Resp: 117995  
Ion Ratio Lower Upper  
63 100  
106 28.4 21.4 32.0





#59  
2-Hexanone  
Concen: 102.862 ug/l  
RT: 10.973 min Scan# 1539  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

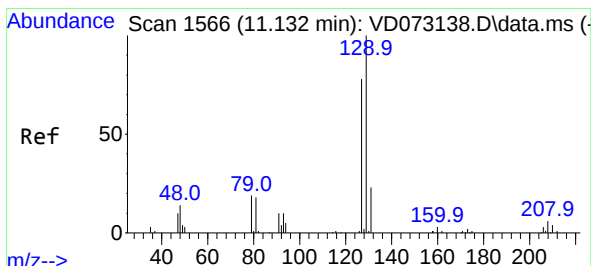
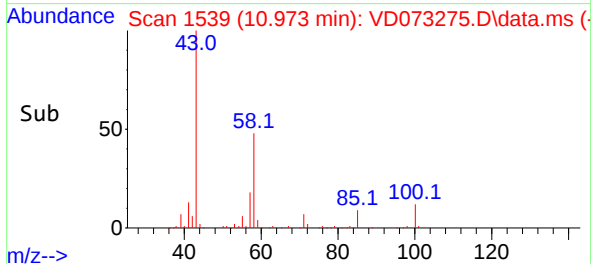
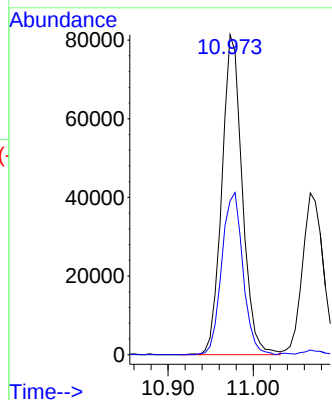
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion: 43 Resp: 135374  
Ion Ratio Lower Upper  
43 100  
58 52.6 25.3 75.9

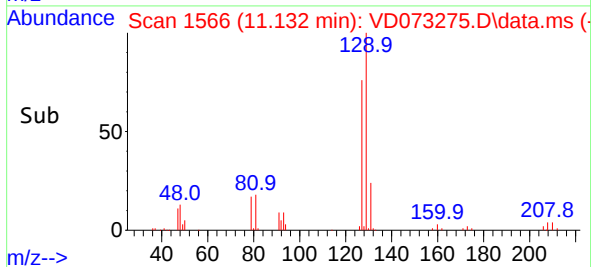
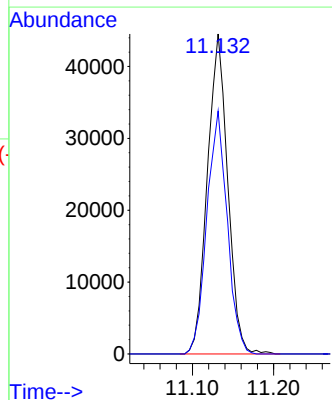
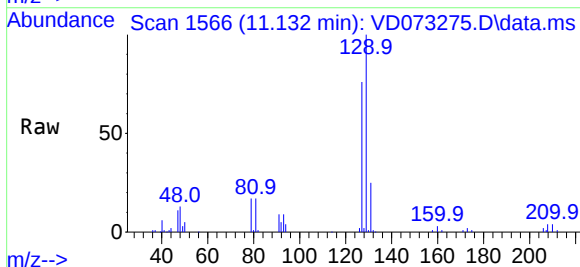
Manual Integrations  
APPROVED

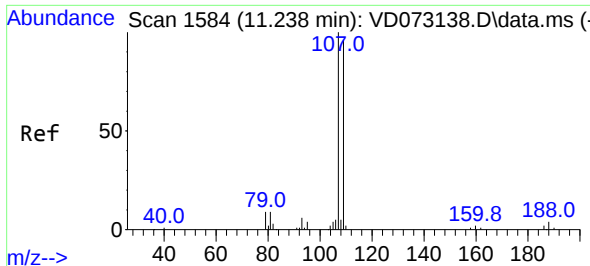
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#60  
Dibromochloromethane  
Concen: 21.913 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

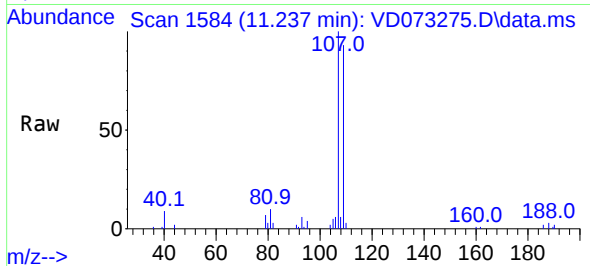
Tgt Ion:129 Resp: 77536  
Ion Ratio Lower Upper  
129 100  
127 76.0 39.2 117.6





#61  
1,2-Dibromoethane  
Concen: 20.545 ug/l  
RT: 11.237 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

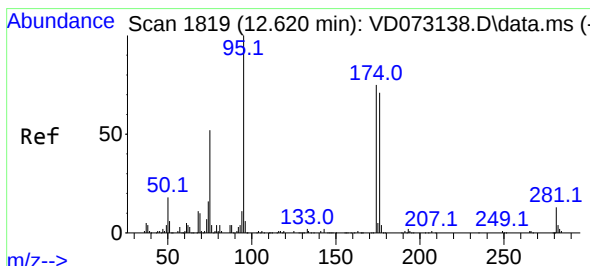
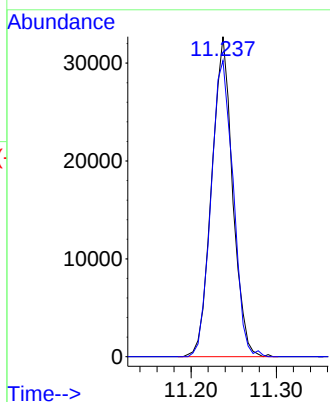
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



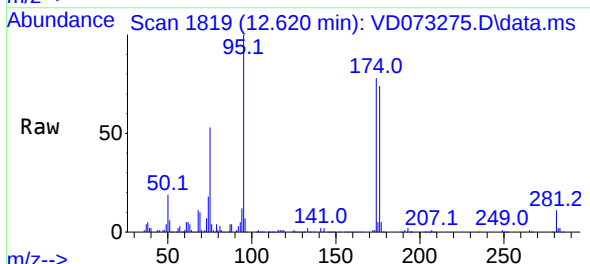
Tgt Ion:107 Resp: 55709  
Ion Ratio Lower Upper  
107 100  
109 97.9 74.2 111.4

Manual Integrations  
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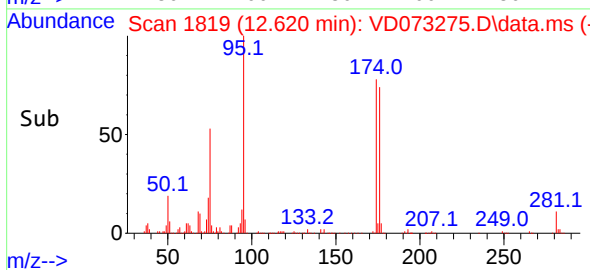
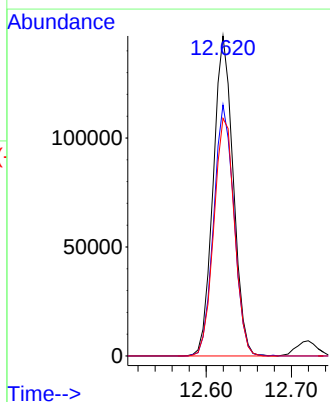
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

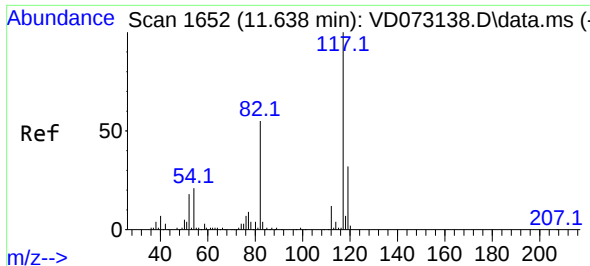


#62  
4-Bromofluorobenzene  
Concen: 52.933 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



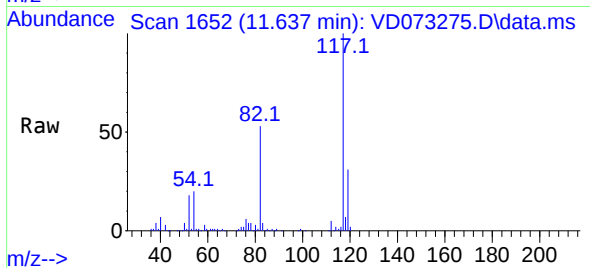
Tgt Ion: 95 Resp: 239688  
Ion Ratio Lower Upper  
95 100  
174 79.1 0.0 152.8  
176 76.5 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.637 min Scan# 11637  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

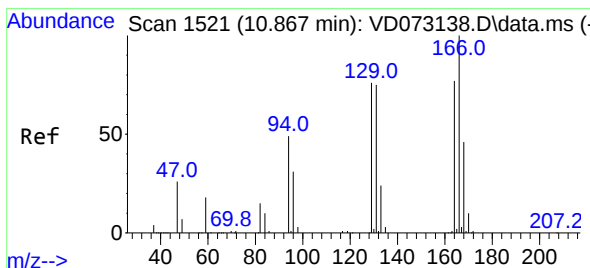
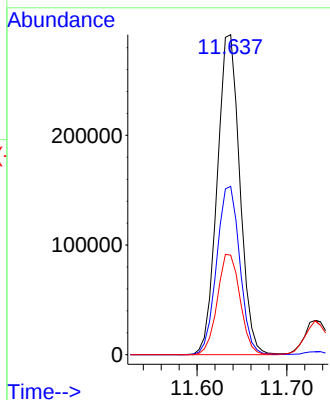
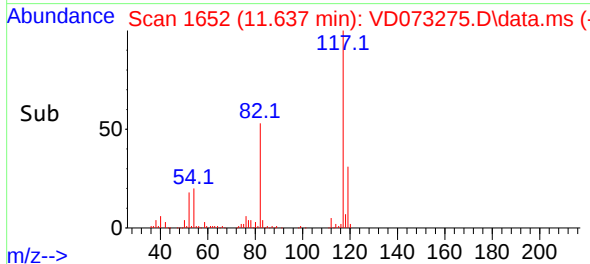
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



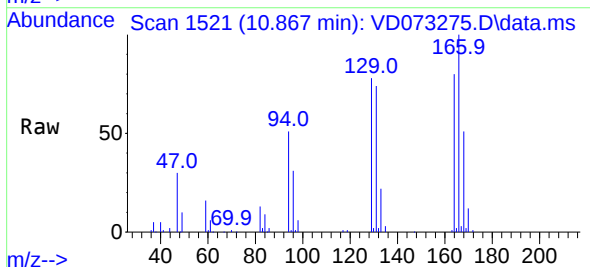
Tgt Ion:117 Resp: 51076  
Ion Ratio Lower Upper  
117 100  
82 52.6 45.3 67.9  
119 31.1 26.6 40.0

Manual Integrations  
APPROVED

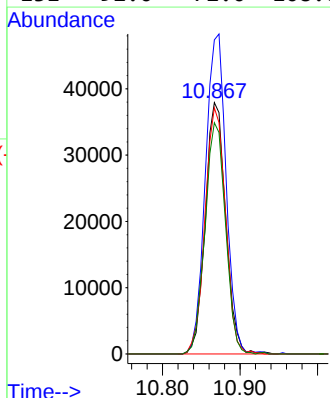
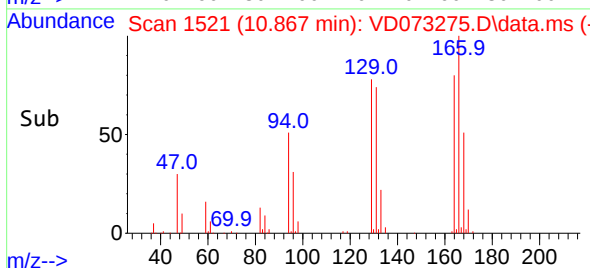
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

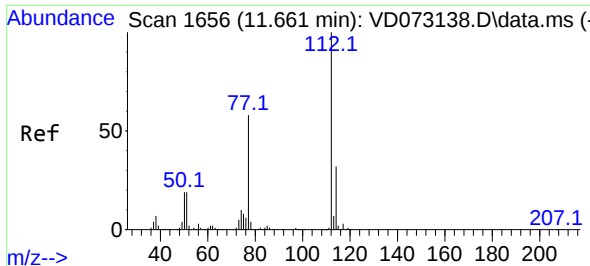


#64  
Tetrachloroethene  
Concen: 20.682 ug/l  
RT: 10.867 min Scan# 1521  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



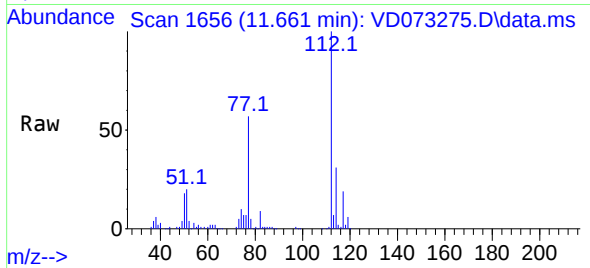
Tgt Ion:164 Resp: 69189  
Ion Ratio Lower Upper  
164 100  
166 125.0 98.5 147.7  
129 98.0 74.6 111.8  
131 92.0 72.0 108.0





#65  
Chlorobenzene  
Concen: 20.881 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

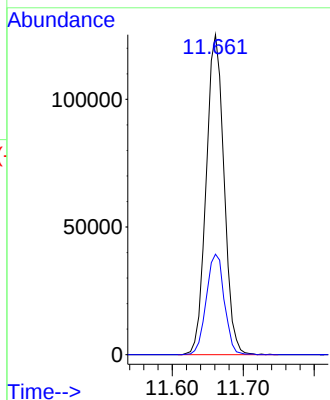
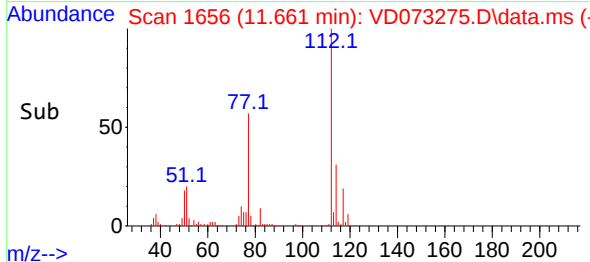
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



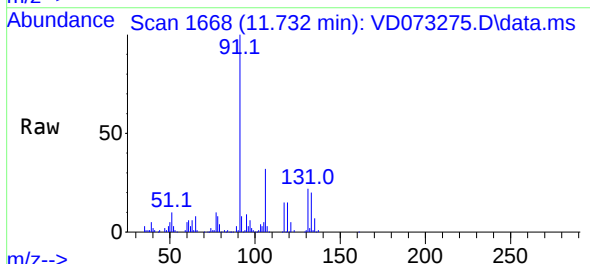
Tgt Ion:112 Resp: 218800  
Ion Ratio Lower Upper  
112 100  
114 31.4 25.8 38.6

Manual Integrations  
APPROVED

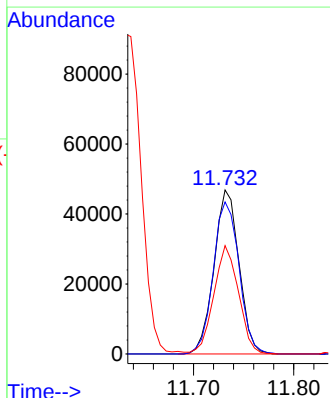
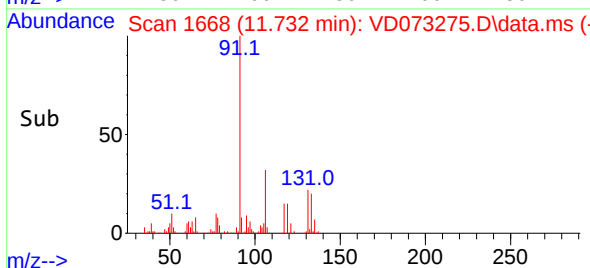
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

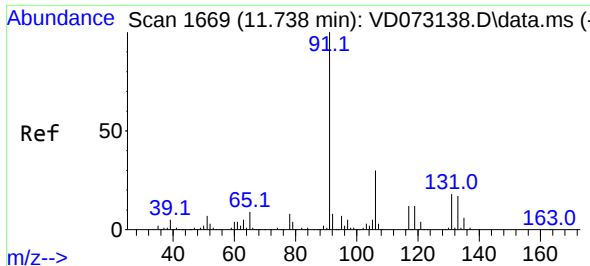


#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.883 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



Tgt Ion:131 Resp: 81154  
Ion Ratio Lower Upper  
131 100  
133 95.9 48.1 144.3  
119 65.4 31.9 95.9





#67

Ethyl Benzene

Concen: 20.056 ug/l

RT: 11.737 min Scan# 1669

Delta R.T. -0.001 min

Lab File: VD073275.D

Acq: 23 May 2022 11:26

Instrument :

MSVOA\_D

ClientSampleId :

VD0523SBS01

Tgt Ion: 91 Resp: 368909

Ion Ratio Lower Upper

91 100

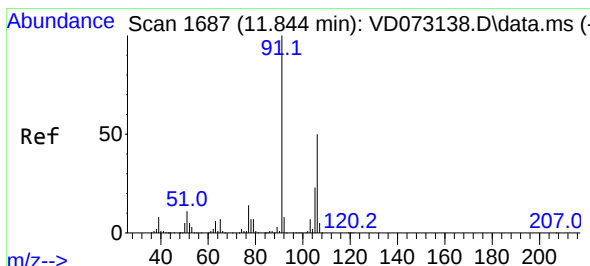
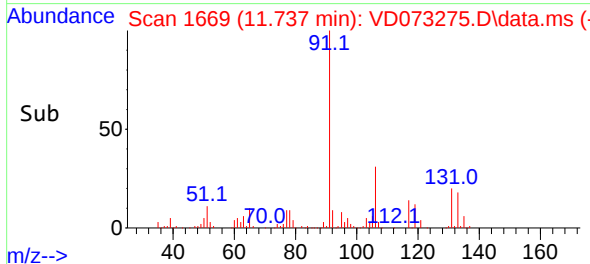
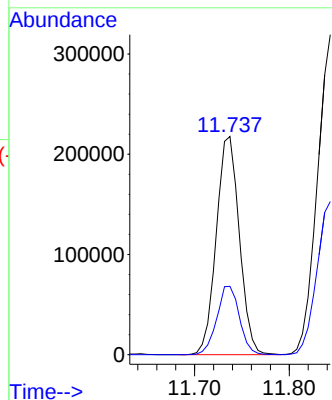
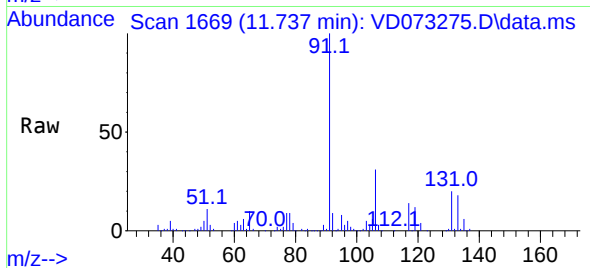
106 31.3 24.2 36.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#68

m/p-Xylenes

Concen: 41.717 ug/l

RT: 11.843 min Scan# 1687

Delta R.T. -0.001 min

Lab File: VD073275.D

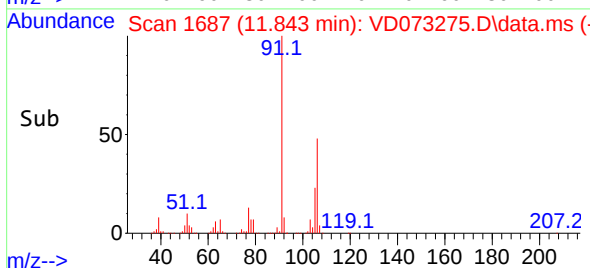
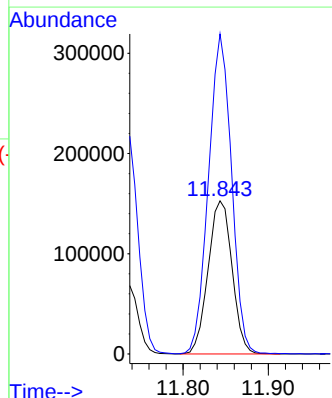
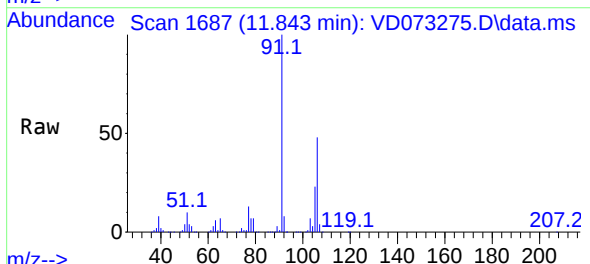
Acq: 23 May 2022 11:26

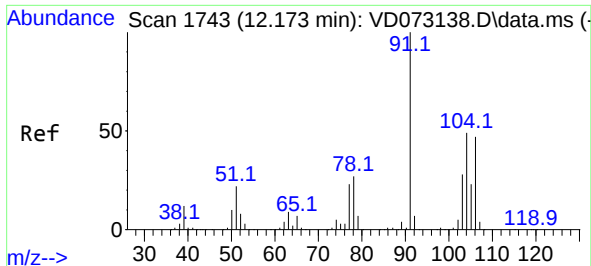
Tgt Ion:106 Resp: 298130

Ion Ratio Lower Upper

106 100

91 201.3 163.7 245.5





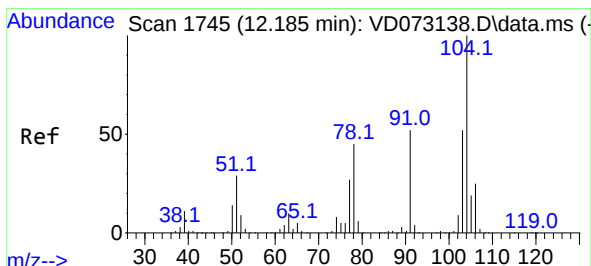
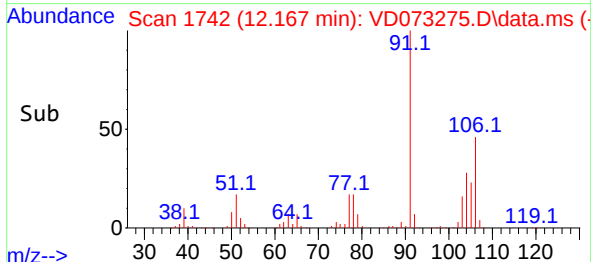
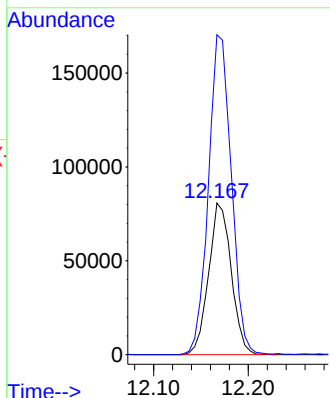
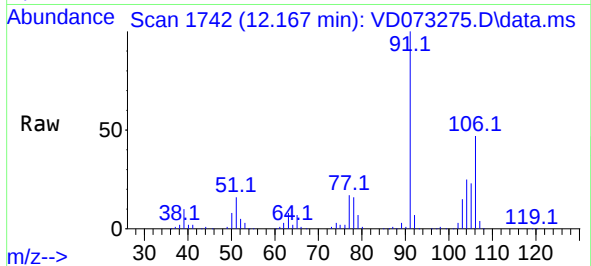
#69  
o-Xylene  
Concen: 20.384 ug/l  
RT: 12.167 min Scan# 1742  
Delta R.T. -0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Tgt Ion:106 Resp: 13382  
Ion Ratio Lower Upper  
106 100  
91 213.8 110.4 331.2

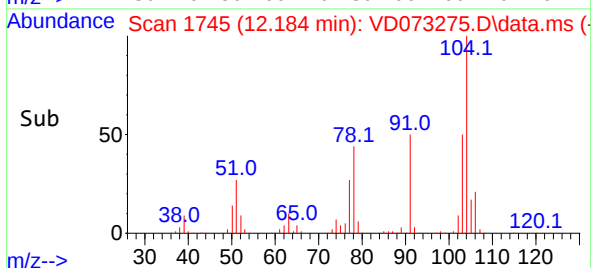
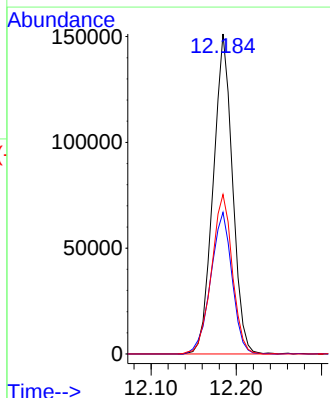
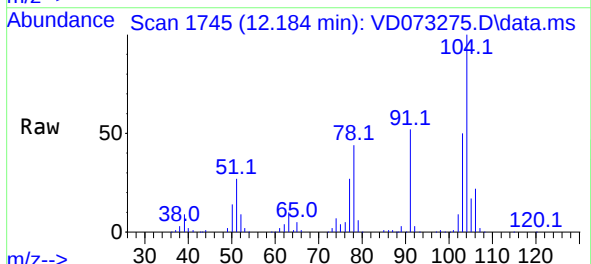
Manual Integrations  
APPROVED

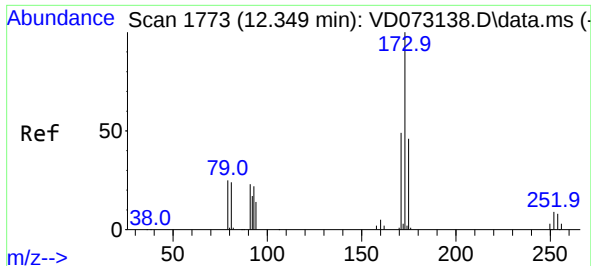
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#70  
Styrene  
Concen: 21.079 ug/l  
RT: 12.184 min Scan# 1745  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

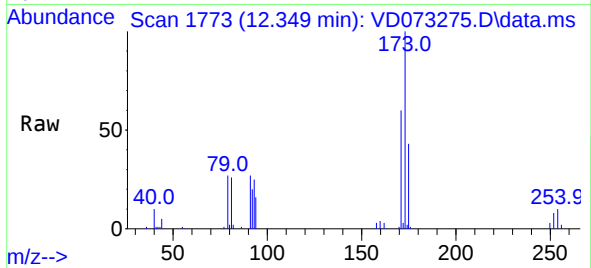
Tgt Ion:104 Resp: 238089  
Ion Ratio Lower Upper  
104 100  
78 48.7 41.8 62.8  
103 53.6 44.2 66.4





#71  
Bromoform  
Concen: 21.884 ug/l  
RT: 12.349 min Scan# 1773  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

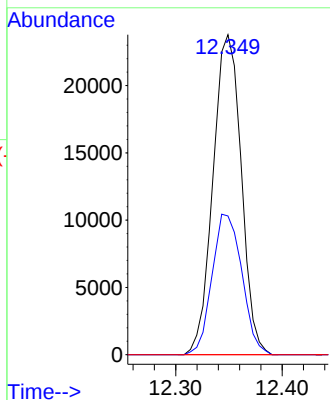
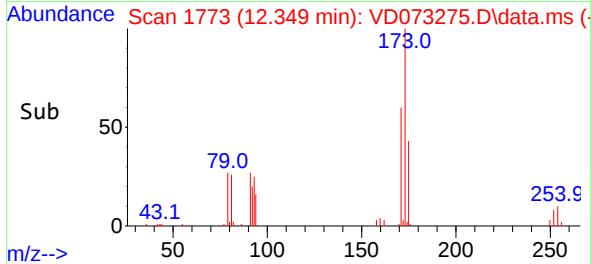
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



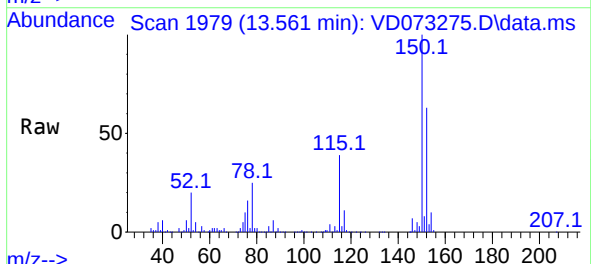
Tgt Ion:173 Resp: 43768  
Ion Ratio Lower Upper  
173 100  
175 46.4 23.9 71.8  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

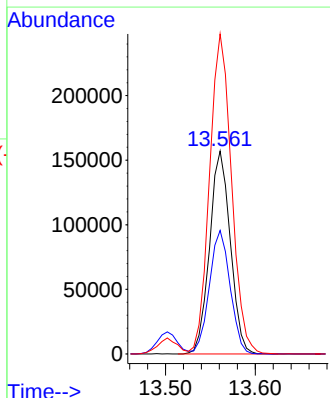
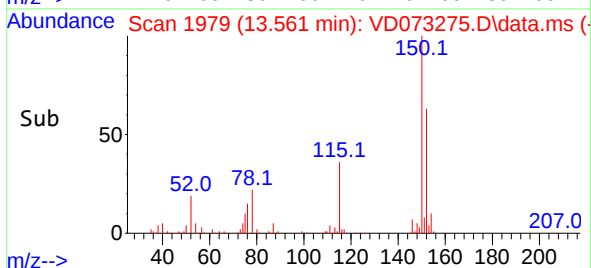
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

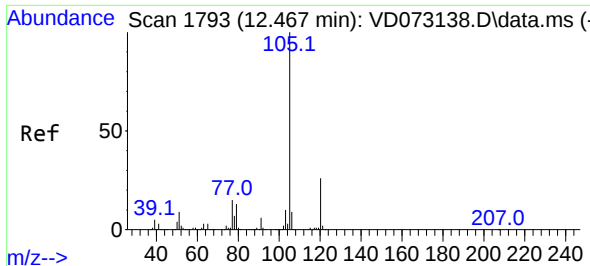


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



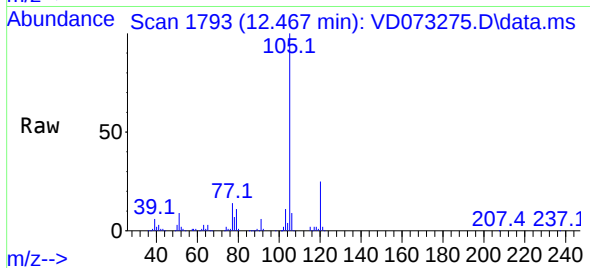
Tgt Ion:152 Resp: 252183  
Ion Ratio Lower Upper  
152 100  
115 61.0 31.3 93.8  
150 167.0 0.0 348.6





#73  
Isopropylbenzene  
Concen: 20.076 ug/l  
RT: 12.467 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

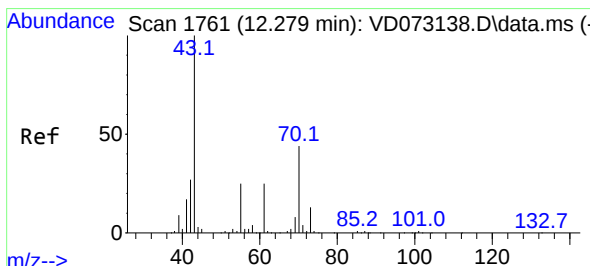
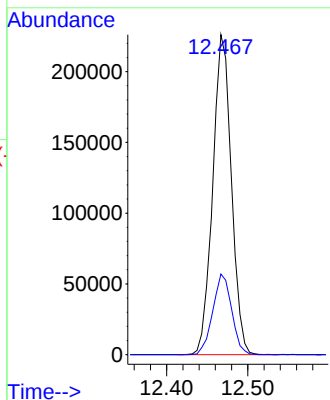
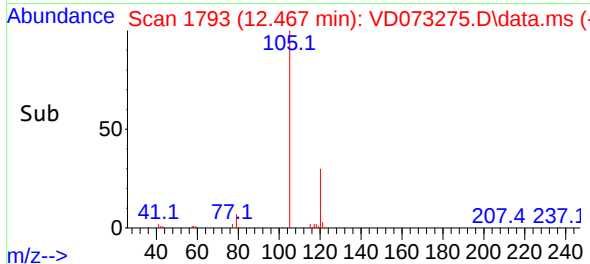
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



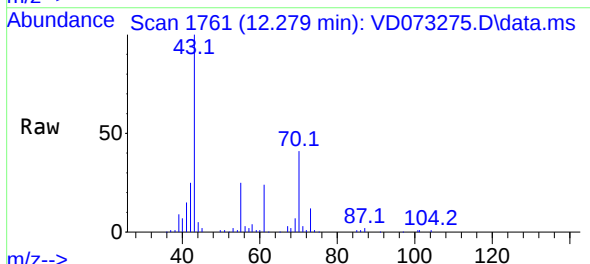
Tgt Ion: 105 Resp: 36093  
Ion Ratio Lower Upper  
105 100  
120 25.5 13.0 38.9

Manual Integrations  
APPROVED

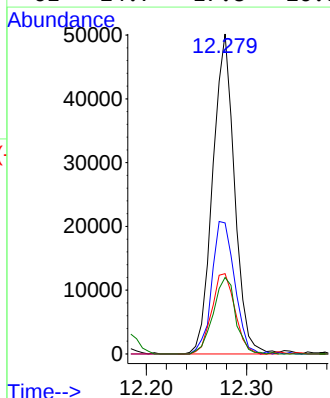
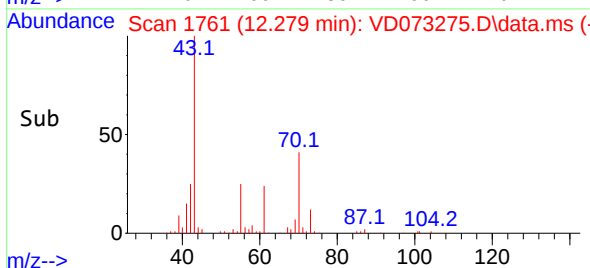
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

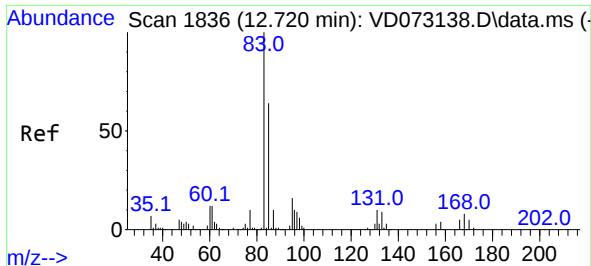


#74  
N-ethyl acetate  
Concen: 19.298 ug/l  
RT: 12.279 min Scan# 1761  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



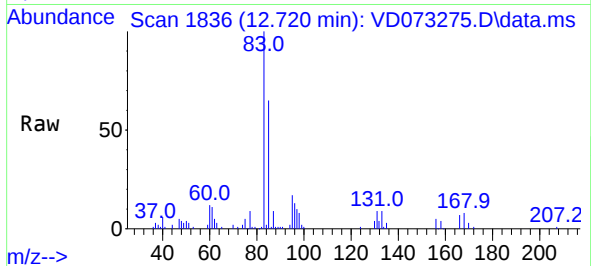
Tgt Ion: 43 Resp: 75687  
Ion Ratio Lower Upper  
43 100  
70 43.5 31.3 46.9  
55 26.7 20.0 30.0  
61 24.7 17.8 26.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.889 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

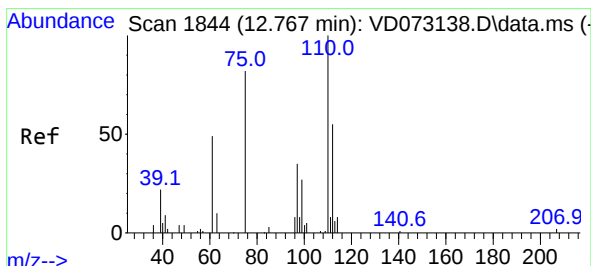
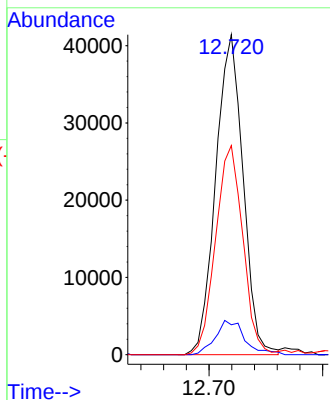
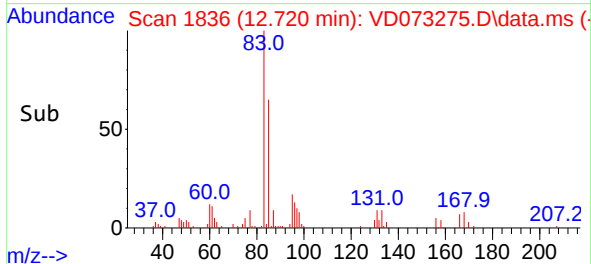
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



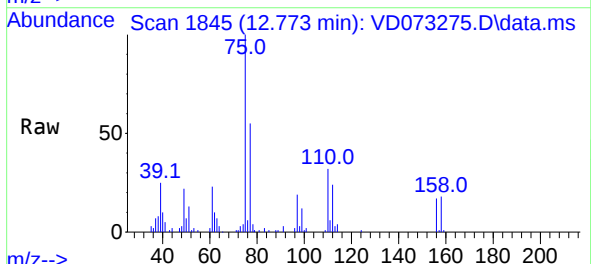
Tgt Ion: 83 Resp: 6926  
Ion Ratio Lower Upper  
83 100  
131 11.4 5.0 14.9  
85 65.1 32.6 98.0

Manual Integrations  
APPROVED

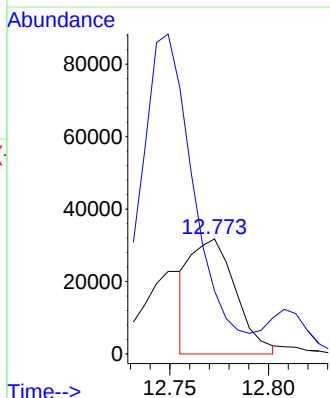
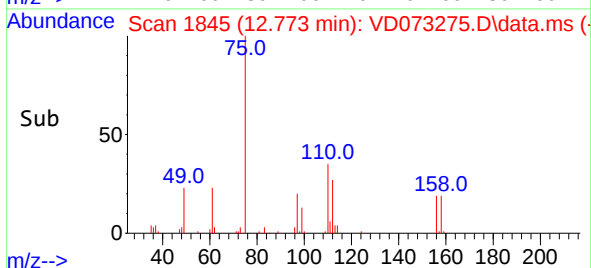
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

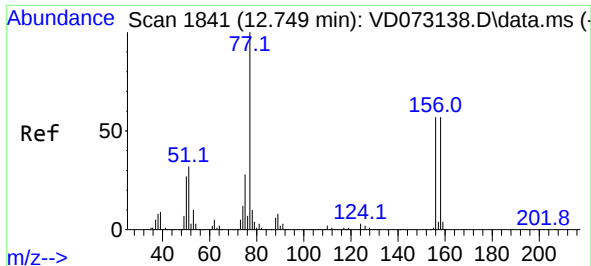


#76  
1,2,3-Trichloropropane  
Concen: 20.489 ug/l m  
RT: 12.773 min Scan# 1845  
Delta R.T. 0.006 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



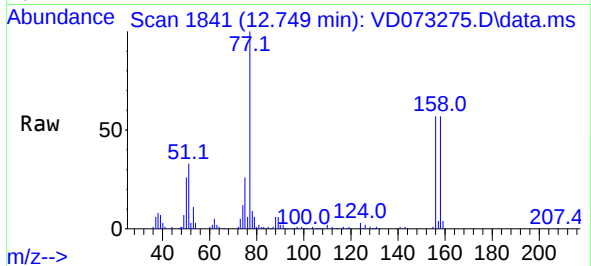
Tgt Ion: 75 Resp: 50697  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 20.666 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

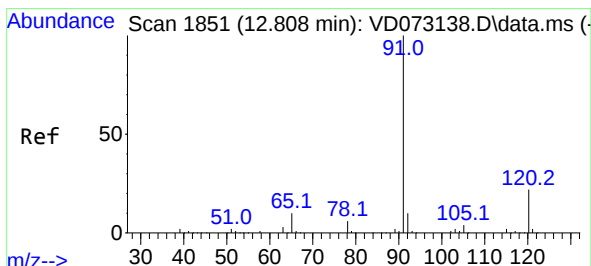
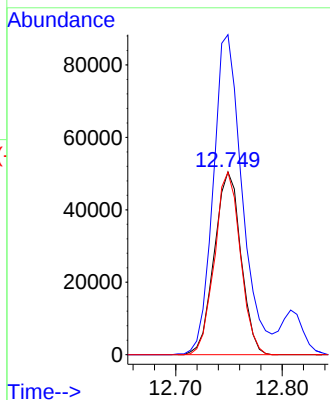
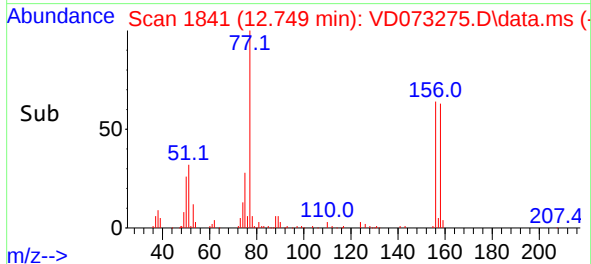
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



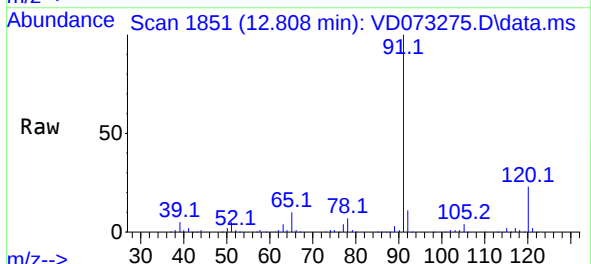
Tgt Ion:156 Resp: 87463  
Ion Ratio Lower Upper  
156 100  
77 190.6 102.8 308.3  
158 96.9 48.7 146.1

Manual Integrations  
APPROVED

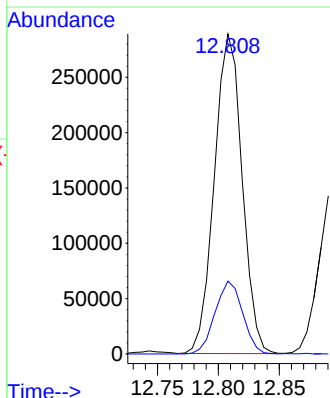
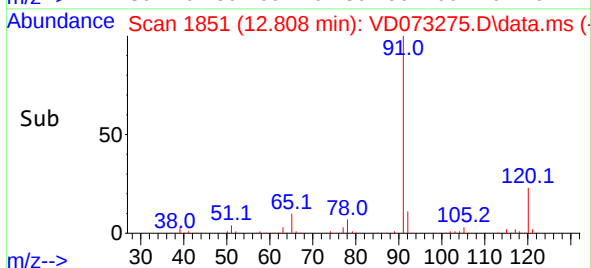
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

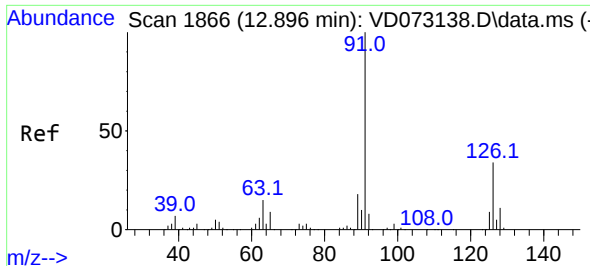


#78  
n-propylbenzene  
Concen: 20.297 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



Tgt Ion: 91 Resp: 458106  
Ion Ratio Lower Upper  
91 100  
120 22.7 10.9 32.9





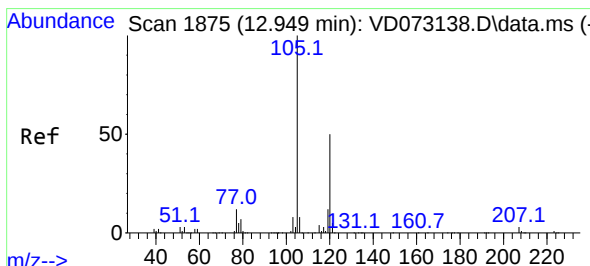
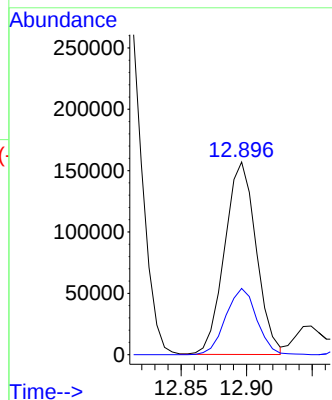
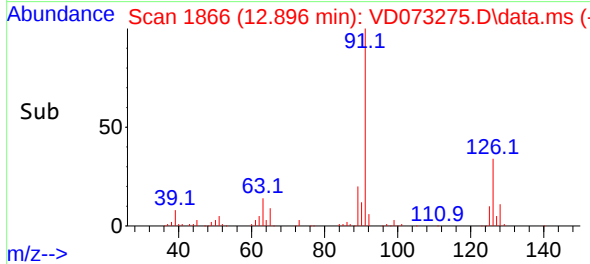
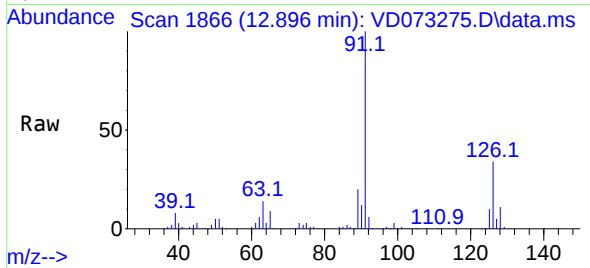
#79  
2-Chlorotoluene  
Concen: 20.156 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01

Tgt Ion: 91 Resp: 262669  
Ion Ratio Lower Upper  
91 100  
126 33.9 16.2 48.6

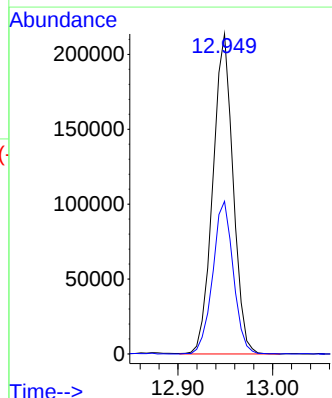
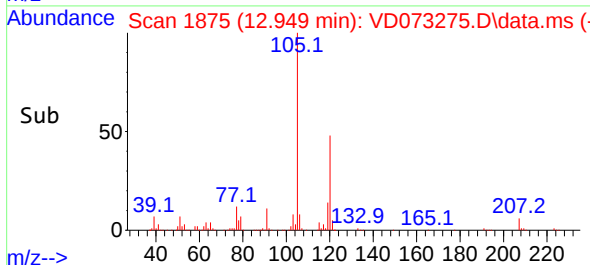
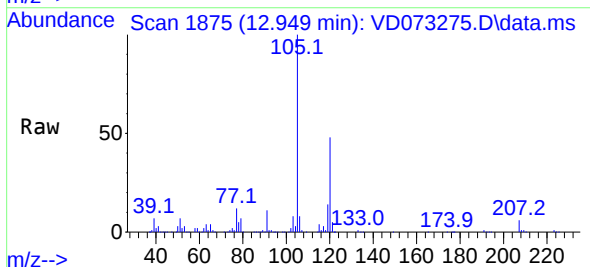
Manual Integrations  
APPROVED

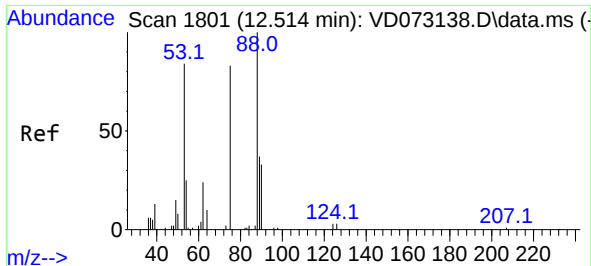
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 20.851 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

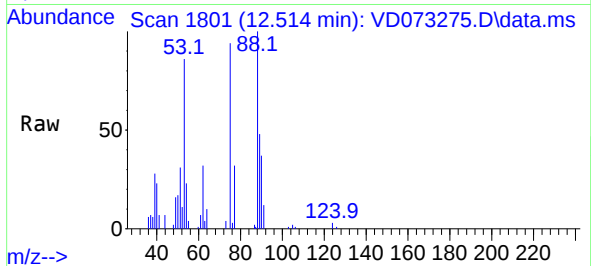
Tgt Ion:105 Resp: 317539  
Ion Ratio Lower Upper  
105 100  
120 48.4 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 20.697 ug/l  
RT: 12.514 min Scan# 1801  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

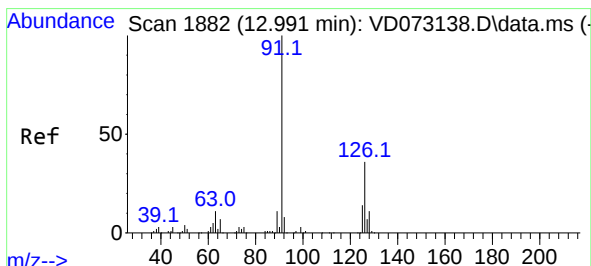
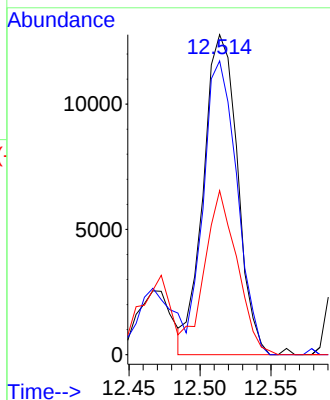
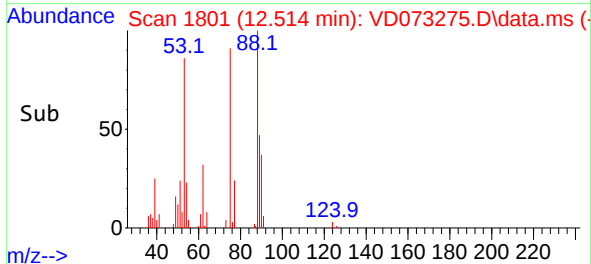
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion: 75 Resp: 2133  
Ion Ratio Lower Upper  
75 100  
53 89.9 86.5 129.7  
89 49.5 33.9 50.9

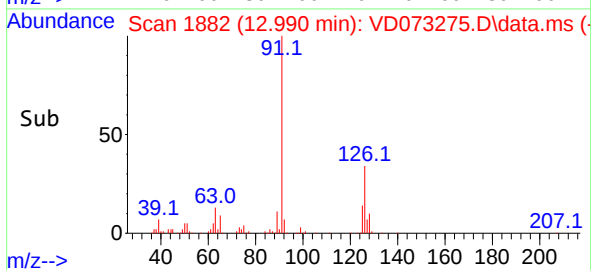
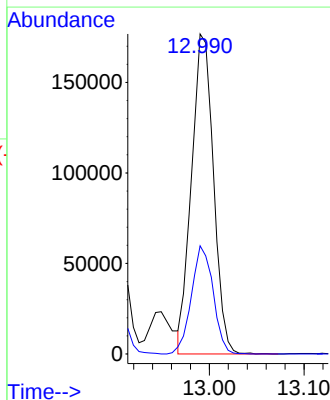
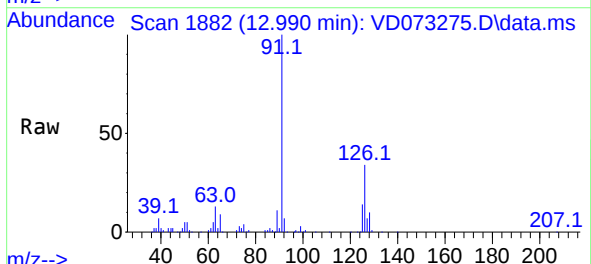
Manual Integrations  
APPROVED

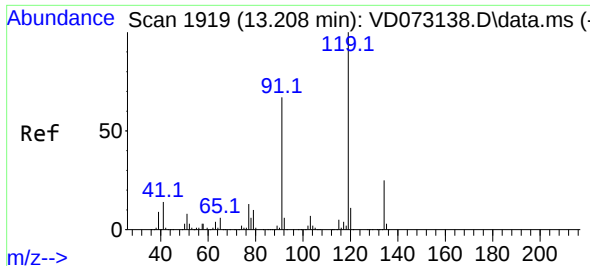
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#82  
4-Chlorotoluene  
Concen: 20.829 ug/l  
RT: 12.990 min Scan# 1882  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

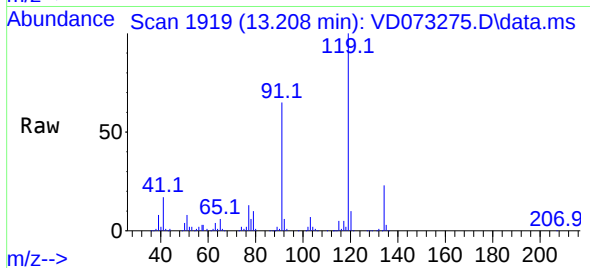
Tgt Ion: 91 Resp: 284506  
Ion Ratio Lower Upper  
91 100  
126 33.4 16.5 49.5





#83  
tert-Butylbenzene  
Concen: 20.525 ug/l  
RT: 13.208 min Scan# 1919  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

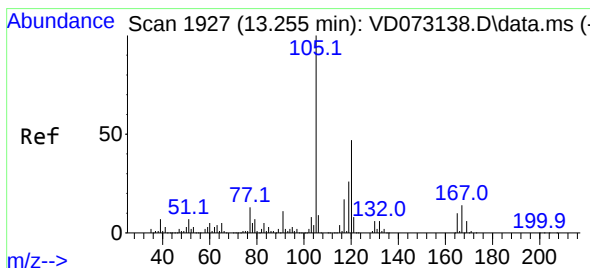
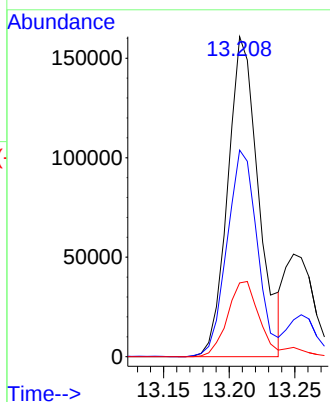
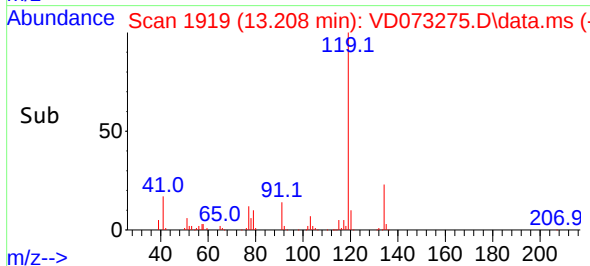
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



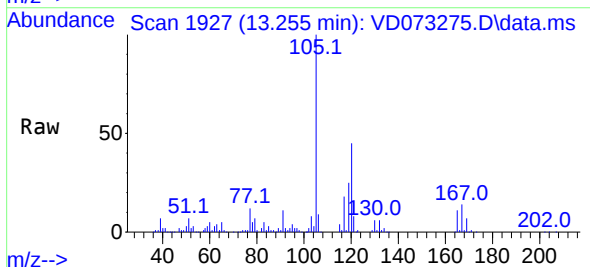
Tgt Ion:119 Resp: 26343  
Ion Ratio Lower Upper  
119 100  
91 63.5 34.8 104.5  
134 26.0 13.3 39.9

Manual Integrations  
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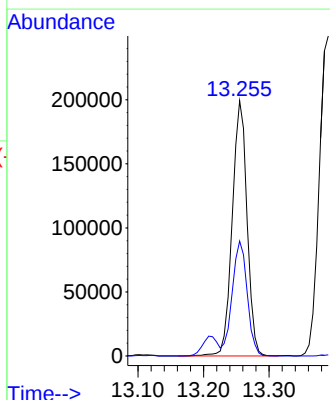
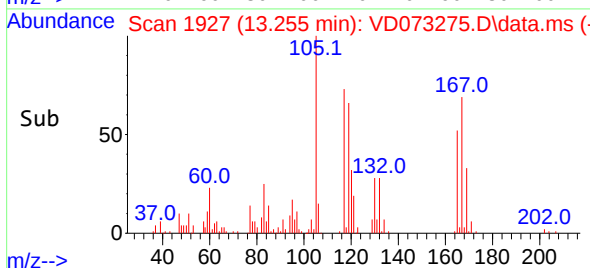
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

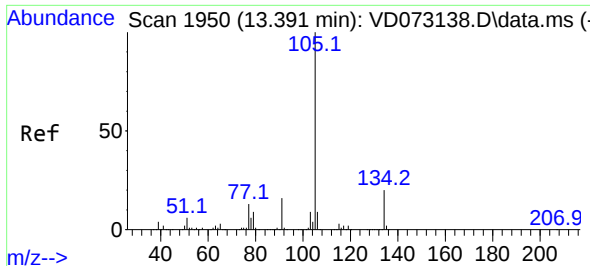


#84  
1,2,4-Trimethylbenzene  
Concen: 20.811 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



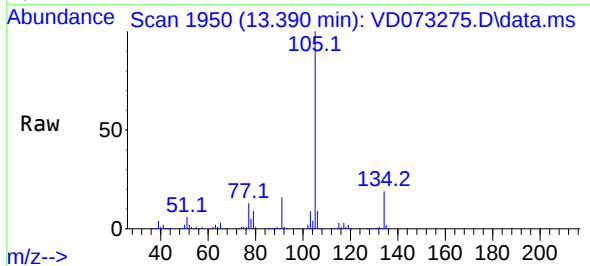
Tgt Ion:105 Resp: 313092  
Ion Ratio Lower Upper  
105 100  
120 45.5 22.3 66.8





#85  
 sec-Butylbenzene  
 Concen: 20.284 ug/l  
 RT: 13.390 min Scan# 1950  
 Delta R.T. -0.001 min  
 Lab File: VD073275.D  
 Acq: 23 May 2022 11:26

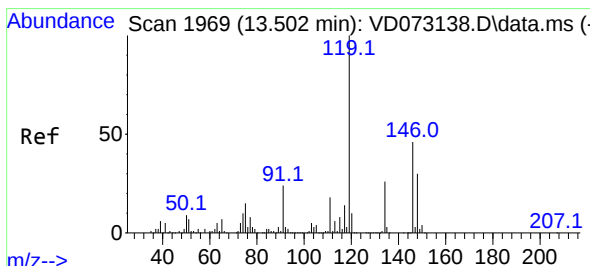
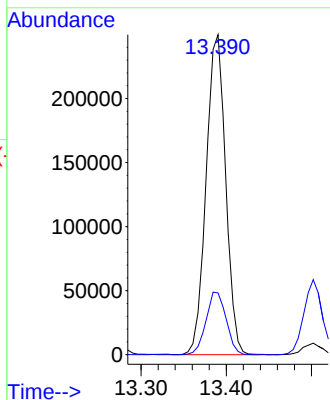
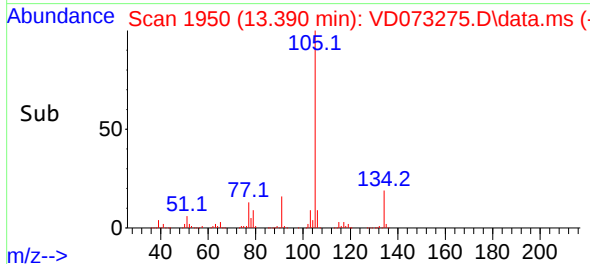
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0523SBS01



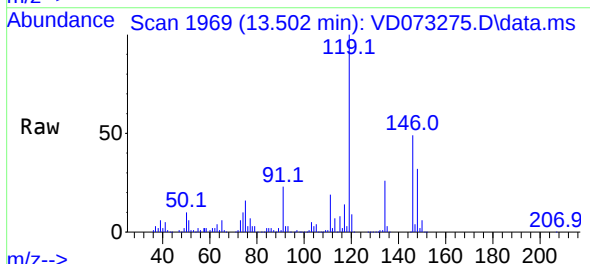
Tgt Ion:105 Resp: 39752  
 Ion Ratio Lower Upper  
 105 100  
 134 20.2 9.8 29.3

Manual Integrations  
 APPROVED

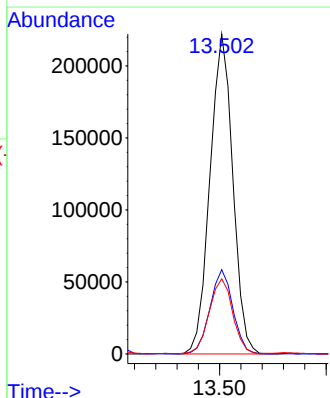
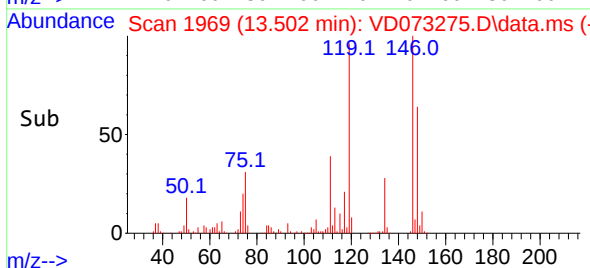
Reviewed By :Krupa Patel 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022

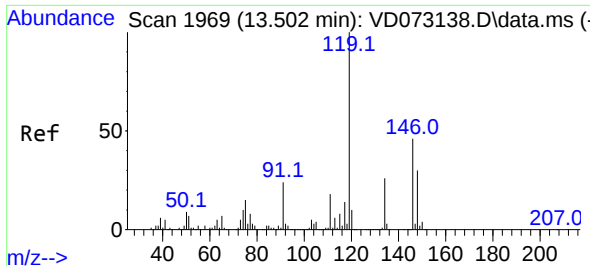


#86  
 p-Isopropyltoluene  
 Concen: 20.671 ug/l  
 RT: 13.502 min Scan# 1969  
 Delta R.T. 0.000 min  
 Lab File: VD073275.D  
 Acq: 23 May 2022 11:26



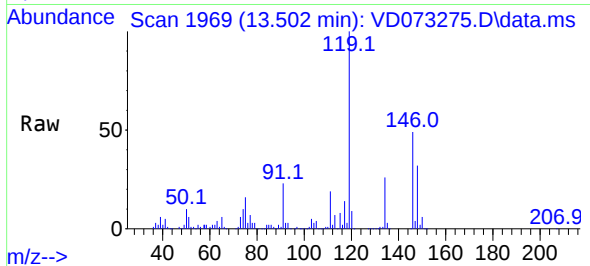
Tgt Ion:119 Resp: 330230  
 Ion Ratio Lower Upper  
 119 100  
 134 26.4 12.9 38.6  
 91 24.1 12.1 36.3





#87  
1,3-Dichlorobenzene  
Concen: 21.421 ug/l  
RT: 13.502 min Scan# 1969  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

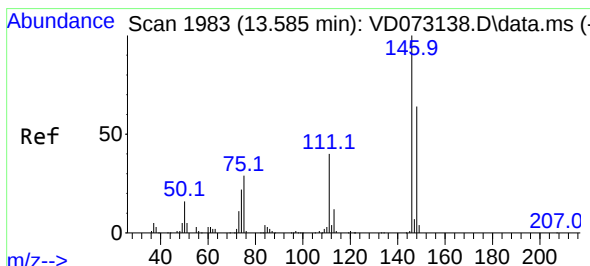
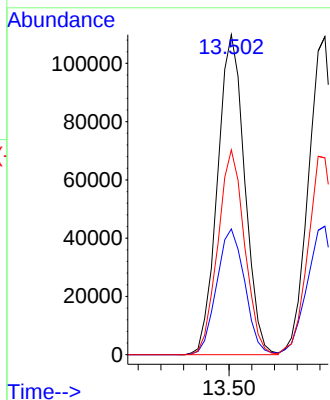
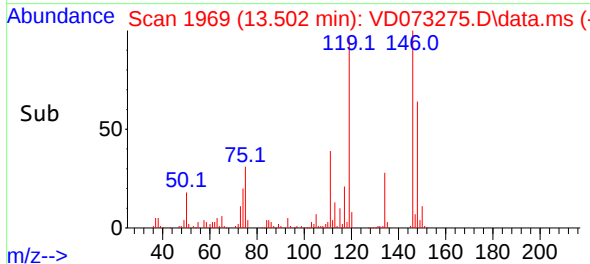
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



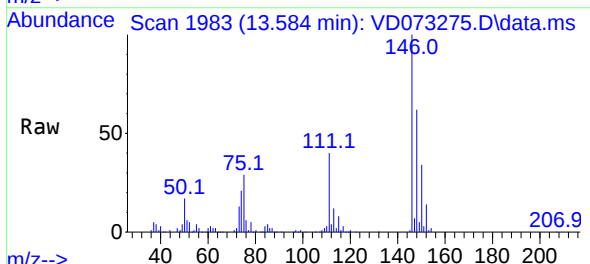
Tgt Ion:146 Resp: 182724  
Ion Ratio Lower Upper  
146 100  
111 40.6 20.4 61.3  
148 62.9 31.9 95.7

Manual Integrations  
APPROVED

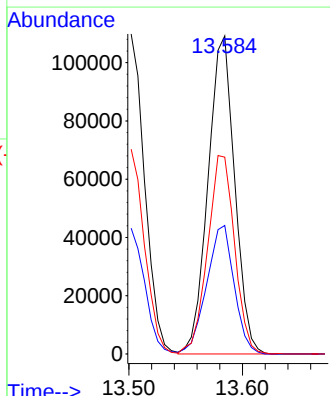
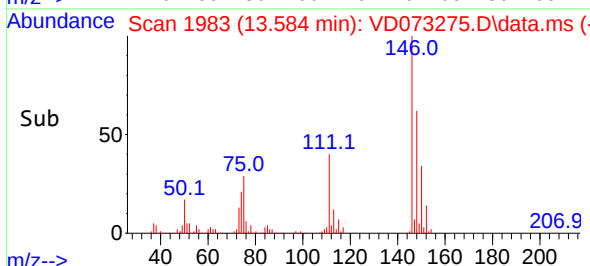
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

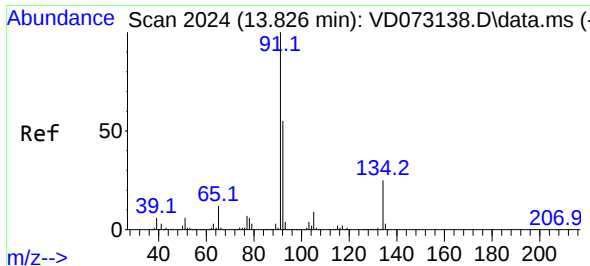


#88  
1,4-Dichlorobenzene  
Concen: 20.671 ug/l  
RT: 13.584 min Scan# 1983  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



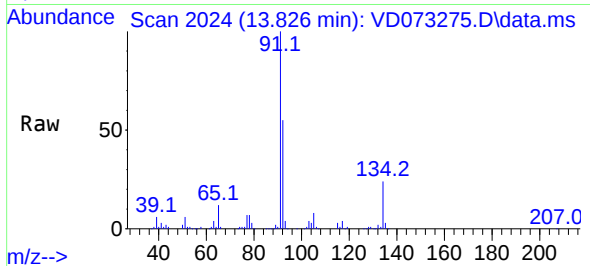
Tgt Ion:146 Resp: 177999  
Ion Ratio Lower Upper  
146 100  
111 41.8 20.3 60.9  
148 63.3 31.7 95.1





#89  
n-Butylbenzene  
Concen: 20.273 ug/l  
RT: 13.826 min Scan# 2024  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

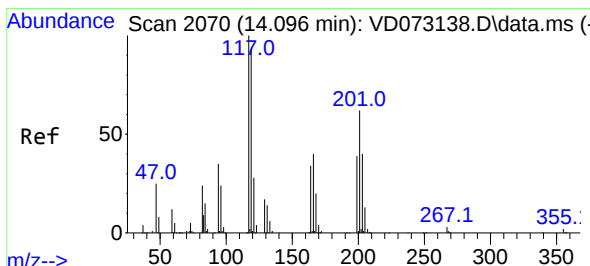
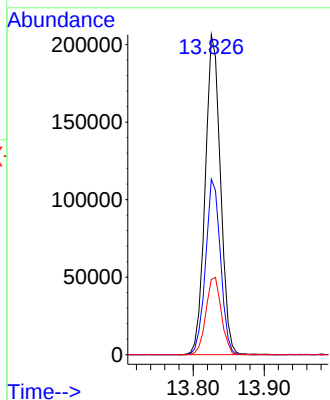
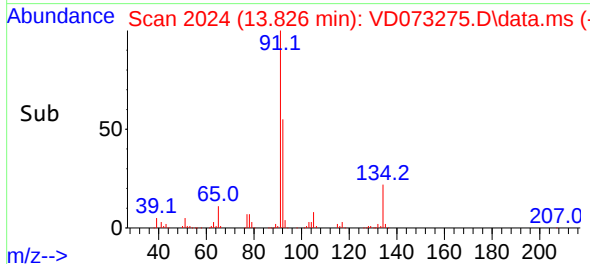
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



Tgt Ion: 91 Resp: 30859  
Ion Ratio Lower Upper  
91 100  
92 53.5 26.6 79.8  
134 24.4 12.3 36.9

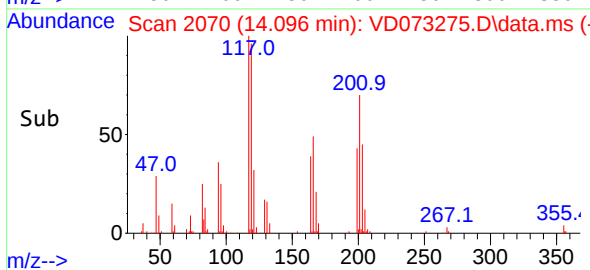
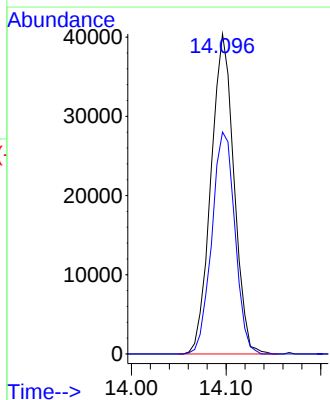
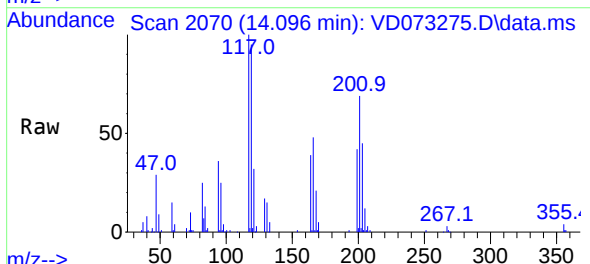
Manual Integrations  
APPROVED

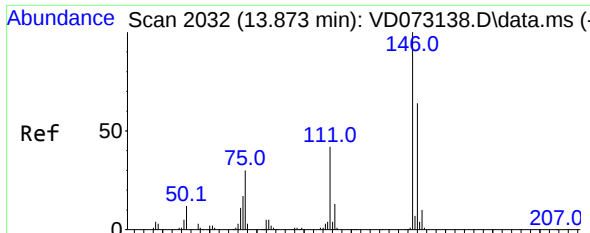
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#90  
Hexachloroethane  
Concen: 20.662 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

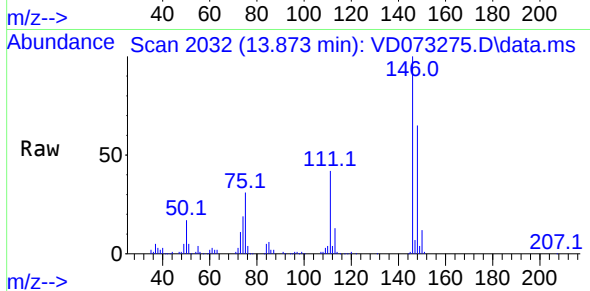
Tgt Ion:117 Resp: 68301  
Ion Ratio Lower Upper  
117 100  
201 69.6 33.4 100.2





#91  
1,2-Dichlorobenzene  
Concen: 20.705 ug/l  
RT: 13.873 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

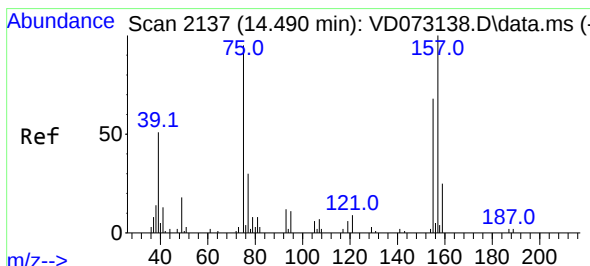
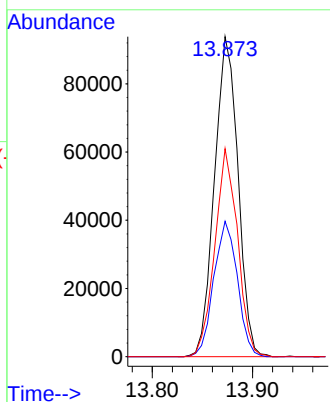
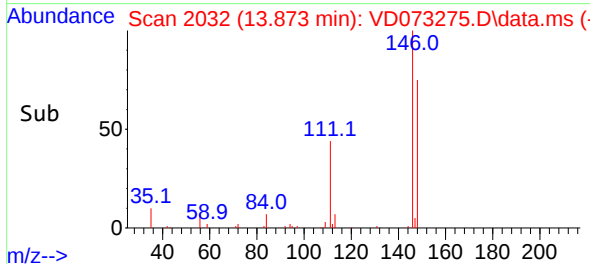
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



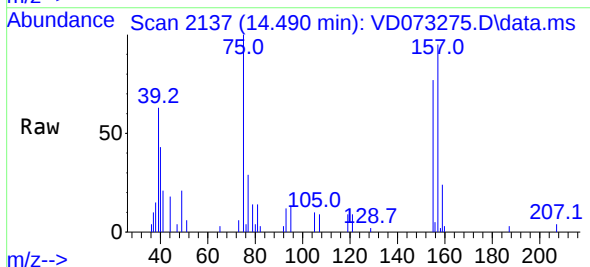
Tgt Ion:146 Resp: 15281  
Ion Ratio Lower Upper  
146 100  
111 42.6 21.1 63.3  
148 63.0 31.7 95.1

Manual Integrations  
APPROVED

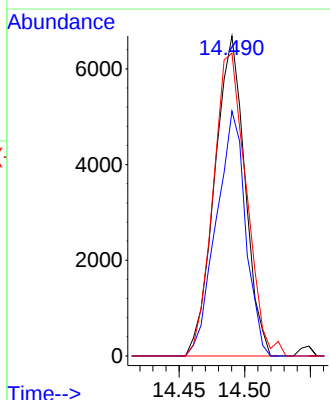
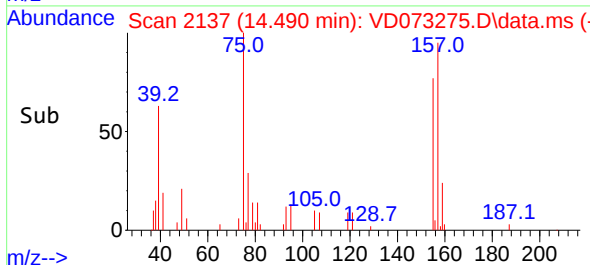
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

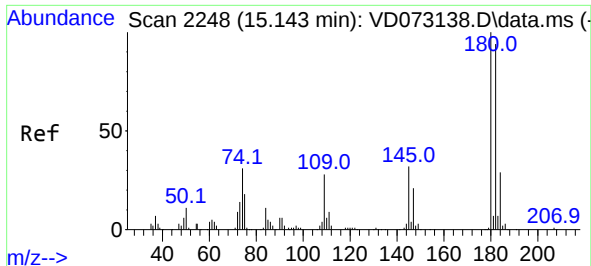


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 21.116 ug/l  
RT: 14.490 min Scan# 2137  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



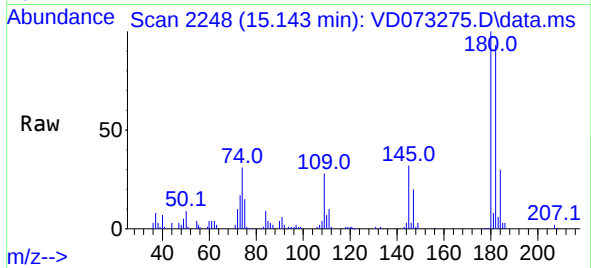
Tgt Ion: 75 Resp: 10722  
Ion Ratio Lower Upper  
75 100  
155 74.2 36.8 110.3  
157 103.1 48.4 145.0





#93  
1,2,4-Trichlorobenzene  
Concen: 20.664 ug/l  
RT: 15.143 min Scan# 211  
Delta R.T. 0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

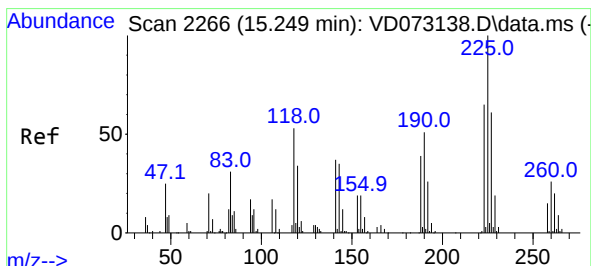
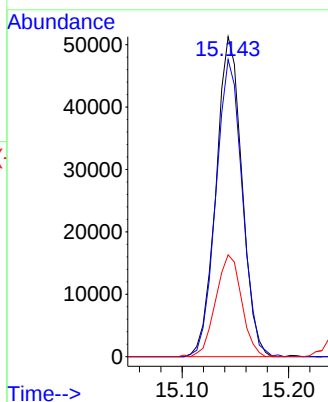
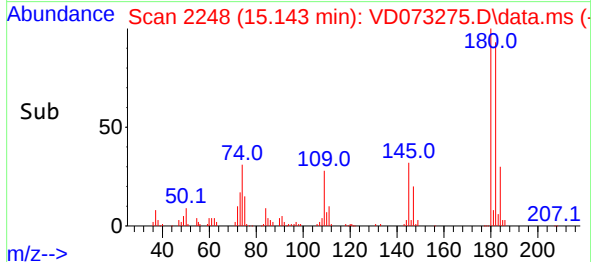
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



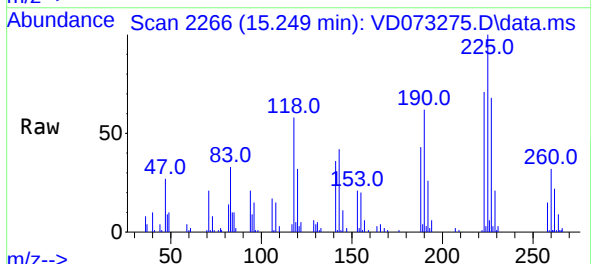
Tgt Ion:180 Resp: 8658  
Ion Ratio Lower Upper  
180 100  
182 94.2 47.3 142.0  
145 31.8 16.2 48.5

Manual Integrations  
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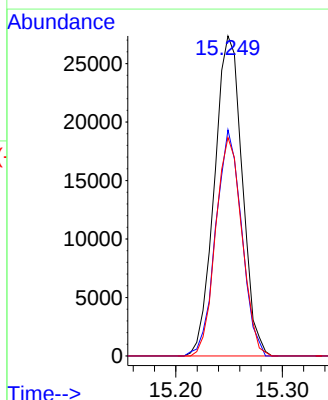
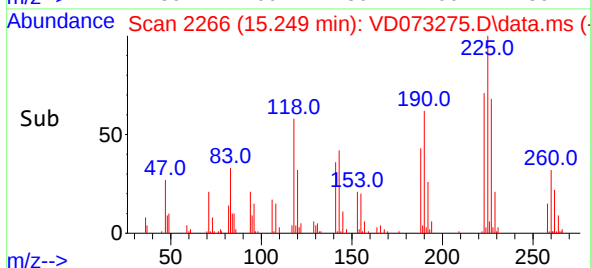
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

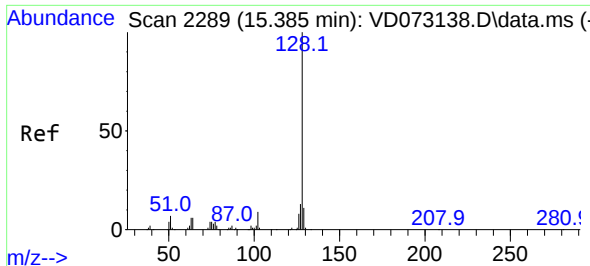


#94  
Hexachlorobutadiene  
Concen: 20.933 ug/l  
RT: 15.249 min Scan# 2266  
Delta R.T. -0.000 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



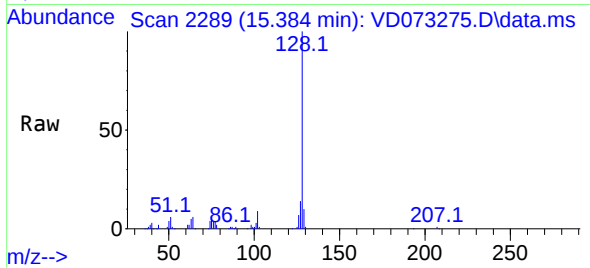
Tgt Ion:225 Resp: 49428  
Ion Ratio Lower Upper  
225 100  
223 65.9 31.1 93.2  
227 64.8 32.4 97.0





#95  
Naphthalene  
Concen: 19.235 ug/l  
RT: 15.384 min Scan# 21  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26

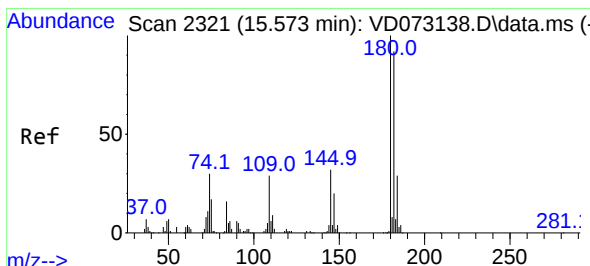
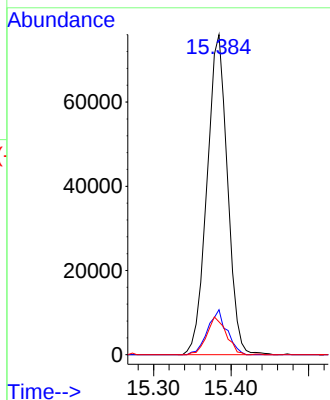
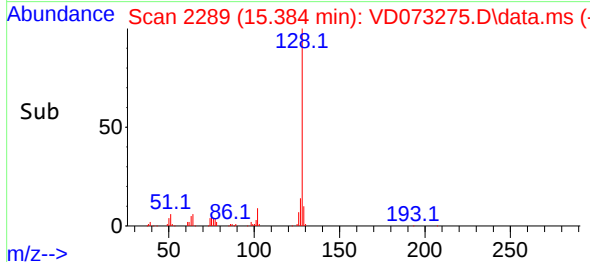
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0523SBS01



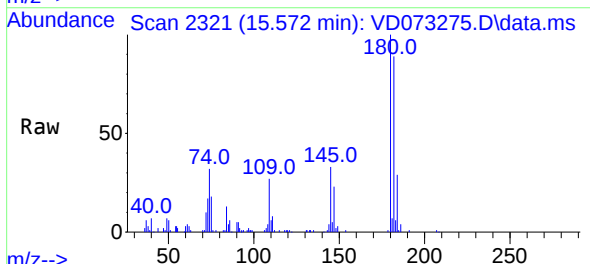
Tgt Ion:128 Resp: 13938  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.3 15.5  
129 11.2 8.4 12.6

Manual Integrations  
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Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 20.565 ug/l  
RT: 15.572 min Scan# 2321  
Delta R.T. -0.001 min  
Lab File: VD073275.D  
Acq: 23 May 2022 11:26



Tgt Ion:180 Resp: 76392  
Ion Ratio Lower Upper  
180 100  
182 95.9 47.6 142.9  
145 34.2 17.1 51.3

