

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD052322\  
 Data File : VD073313.D  
 Acq On : 24 May 2022 06:44  
 Operator : VA/SY  
 Sample : N2949-13MS  
 Misc : 5.24G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 P044-SS001-0612-01MS

Quant Time: May 24 08:18:10 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

Manual Integrations  
 APPROVED

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

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.973          | 168  | 217293              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 405702              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638         | 117  | 377329              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.561         | 152  | 166194              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.320          | 65   | 161953              | 67.441  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 134.880% |         |        |          |
| 35) Dibromofluoromethane     | 7.908          | 113  | 156376              | 58.413  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 116.820% |         |        |          |
| 50) Toluene-d8               | 10.332         | 98   | 519662              | 52.659  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 105.320% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.620         | 95   | 176231              | 50.886  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 101.780% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 92528               | 42.615  | ug/l   | 96       |
| 3) Chloromethane             | 2.209          | 50   | 112025              | 45.628  | ug/l   | 99       |
| 4) Vinyl Chloride            | 2.350          | 62   | 101968              | 45.419  | ug/l   | 95       |
| 5) Bromomethane              | 2.762          | 94   | 72947               | 50.744  | ug/l   | 95       |
| 6) Chloroethane              | 2.920          | 64   | 72093               | 52.236  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.267          | 101  | 185457              | 46.718  | ug/l   | 98       |
| 8) Diethyl Ether             | 3.709          | 74   | 72855               | 66.789  | ug/l   | 94       |
| 9) 1,1,2-Trichlorotrifluo... | 4.091          | 101  | 106921              | 45.141  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.297          | 142  | 113242              | 44.314  | ug/l   | 98       |
| 11) Tert butyl alcohol       | 5.209          | 59   | 80333               | 215.615 | ug/l # | 83       |
| 12) 1,1-Dichloroethene       | 4.067          | 96   | 107087              | 49.039  | ug/l   | 86       |
| 13) Acrolein                 | 3.914          | 56   | 4462                | 13.537  | ug/l   | 97       |
| 14) Allyl chloride           | 4.709          | 41   | 183999              | 52.200  | ug/l   | 89       |
| 15) Acrylonitrile            | 5.414          | 53   | 151879              | 304.484 | ug/l   | 98       |
| 16) Acetone                  | 4.156          | 43   | 153584              | 369.240 | ug/l   | 91       |
| 17) Carbon Disulfide         | 4.403          | 76   | 276058              | 38.134  | ug/l   | 96       |
| 18) Methyl Acetate           | 4.714          | 43   | 181142              | 156.613 | ug/l # | 90       |
| 19) Methyl tert-butyl Ether  | 5.473          | 73   | 356675              | 71.695  | ug/l   | 99       |
| 20) Methylene Chloride       | 4.961          | 84   | 193120              | 75.212  | ug/l   | 88       |
| 21) trans-1,2-Dichloroethene | 5.467          | 96   | 137085              | 51.920  | ug/l   | 98       |
| 22) Diisopropyl ether        | 6.361          | 45   | 486907              | 65.894  | ug/l   | 91       |
| 23) Vinyl Acetate            | 6.303          | 43   | 488207m             | 123.866 | ug/l   |          |
| 24) 1,1-Dichloroethane       | 6.256          | 63   | 274063              | 57.783  | ug/l   | 98       |
| 25) 2-Butanone               | 7.208          | 43   | 209820              | 344.789 | ug/l   | 90       |
| 26) 2,2-Dichloropropane      | 7.203          | 77   | 176812              | 43.713  | ug/l   | 95       |
| 27) cis-1,2-Dichloroethene   | 7.208          | 96   | 173065              | 59.238  | ug/l   | 88       |
| 28) Bromochloromethane       | 7.538          | 49   | 99812               | 61.084  | ug/l # | 77       |
| 29) Tetrahydrofuran          | 7.555          | 42   | 144491              | 367.198 | ug/l   | 92       |
| 30) Chloroform               | 7.708          | 83   | 305391              | 61.674  | ug/l   | 98       |
| 31) Cyclohexane              | 7.985          | 56   | 154259              | 36.759  | ug/l   | 92       |
| 32) 1,1,1-Trichloroethane    | 7.897          | 97   | 226219              | 52.235  | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 8.108          | 75   | 172384              | 42.815  | ug/l   | 95       |
| 37) Ethyl Acetate            | 7.291          | 43   | 44248               | 27.823  | ug/l # | 78       |
| 38) Carbon Tetrachloride     | 8.091          | 117  | 180778              | 44.294  | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.349          | 83   | 149052              | 33.218  | ug/l   | 98       |
| 40) Benzene                  | 8.344          | 78   | 598780              | 51.602  | ug/l   | 99       |

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 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 P044-SS001-0612-01MS

Manual Integrations  
 APPROVED

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

Quant Time: May 24 08:18:10 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         | 7.520  | 41   | 46681    | 50.379   | ug/l   | 88       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 190583   | 59.027   | ug/l   | 95       |
| 43) Isopropyl Acetate         | 8.444  | 43   | 116778   | 39.726   | ug/l # | 84       |
| 44) Trichloroethene           | 9.108  | 130  | 147879   | 47.790   | ug/l   | 87       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 167269   | 57.239   | ug/l   | 99       |
| 46) Dibromomethane            | 9.467  | 93   | 94922    | 59.142   | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.655  | 83   | 240336   | 58.524   | ug/l   | 96       |
| 48) Methyl methacrylate       | 9.449  | 41   | 96493    | 65.245   | ug/l   | 88       |
| 49) 1,4-Dioxane               | 9.449  | 88   | 22267    | 1343.439 | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 495266   | 324.391  | ug/l   | 93       |
| 52) Toluene                   | 10.396 | 92   | 372984   | 50.866   | ug/l   | 95       |
| 53) t-1,3-Dichloropropene     | 10.608 | 75   | 196544   | 52.976   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.079 | 75   | 229132   | 51.609   | ug/l # | 88       |
| 55) 1,1,2-Trichloroethane     | 10.791 | 97   | 133302   | 61.420   | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.649 | 69   | 84952    | 35.205   | ug/l # | 82       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 222353   | 61.058   | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 313365   | 271.313  | ug/l   | 95       |
| 59) 2-Hexanone                | 10.973 | 43   | 282476   | 280.632  | ug/l   | 93       |
| 60) Dibromochloromethane      | 11.132 | 129  | 159418   | 58.907   | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 121653   | 58.658   | ug/l   | 97       |
| 64) Tetrachloroethene         | 10.867 | 164  | 133199   | 53.896   | ug/l   | 95       |
| 65) Chlorobenzene             | 11.661 | 112  | 387808   | 50.099   | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 163654   | 57.006   | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.732 | 91   | 635569   | 46.772   | ug/l   | 97       |
| 68) m/p-Xylenes               | 11.843 | 106  | 507132   | 96.058   | ug/l   | 98       |
| 69) o-Xylene                  | 12.173 | 106  | 245585   | 50.637   | ug/l   | 94       |
| 70) Styrene                   | 12.185 | 104  | 439260   | 52.642   | ug/l   | 96       |
| 71) Bromoform                 | 12.349 | 173  | 90488    | 61.243   | ug/l # | 97       |
| 73) Isopropylbenzene          | 12.467 | 105  | 573774   | 48.429   | ug/l   | 99       |
| 74) N-amyl acetate            | 12.279 | 43   | 60974    | 23.591   | ug/l   | 92       |
| 75) 1,1,2,2-Tetrachloroethane | 12.714 | 83   | 143761   | 65.791   | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.773 | 75   | 103864m  | 63.695   | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 157127   | 56.338   | ug/l   | 93       |
| 78) n-propylbenzene           | 12.808 | 91   | 696451   | 46.823   | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 433929   | 50.527   | ug/l   | 96       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 496352   | 49.455   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.520 | 75   | 36011    | 53.016   | ug/l   | 90       |
| 82) 4-Chlorotoluene           | 12.990 | 91   | 454917   | 50.537   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.208 | 119  | 407097   | 48.128   | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 503309   | 50.763   | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.390 | 105  | 579385   | 44.860   | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.502 | 119  | 477820   | 45.384   | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 281099   | 50.003   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.579 | 146  | 280161   | 49.370   | ug/l   | 100      |
| 89) n-Butylbenzene            | 13.826 | 91   | 405794   | 40.452   | ug/l   | 99       |
| 90) Hexachloroethane          | 14.096 | 117  | 102142   | 46.887   | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.873 | 146  | 258472   | 53.140   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.485 | 75   | 21644    | 64.681   | ug/l   | 89       |
| 93) 1,2,4-Trichlorobenzene    | 15.143 | 180  | 122798   | 44.469   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.249 | 225  | 58718    | 37.734   | ug/l   | 96       |
| 95) Naphthalene               | 15.384 | 128  | 266420   | 49.059   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.573 | 180  | 112472   | 45.943   | ug/l   | 99       |

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Sample : N2949-13MS  
Misc : 5.24G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 45 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS

Manual Integrations  
APPROVED

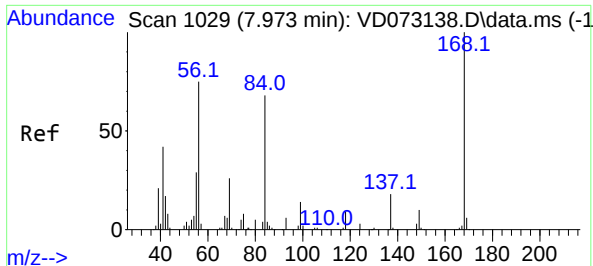
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

Quant Time: May 24 08:18:10 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) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

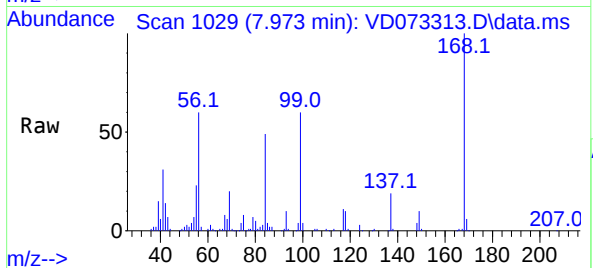
(#) = qualifier out of range (m) = manual integration (+) = signals summed





Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 1029  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

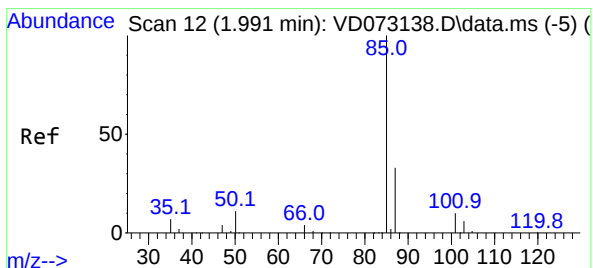
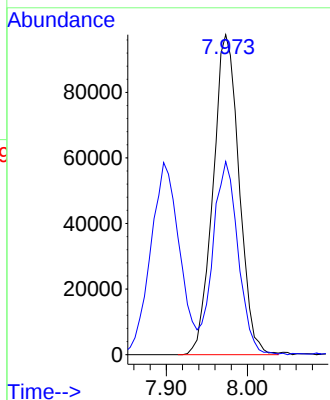
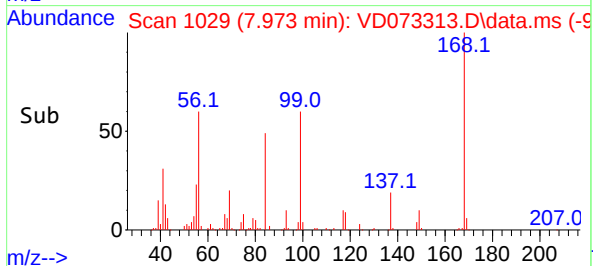
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion:168 Resp: 21729  
Ion Ratio Lower Upper  
168 100  
99 60.1 49.8 74.6

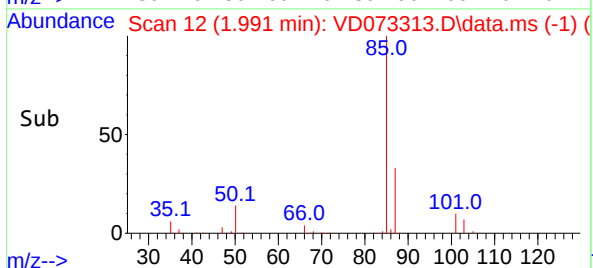
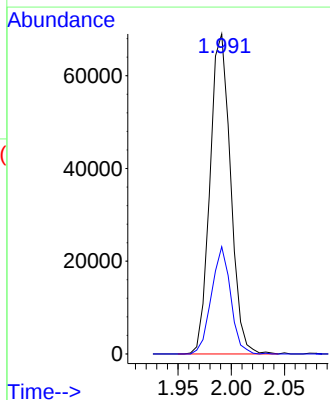
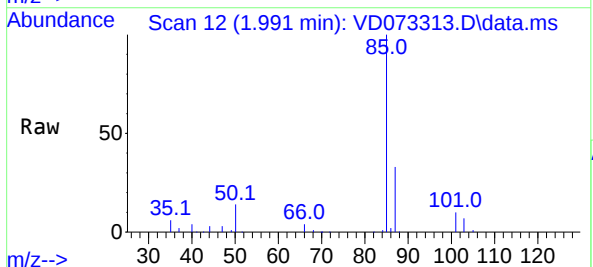
Manual Integrations  
APPROVED

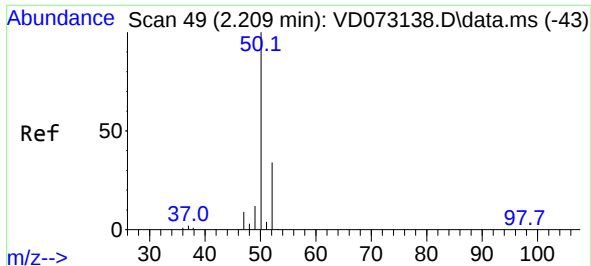
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



Dichlorodifluoromethane  
Concen: 42.615 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

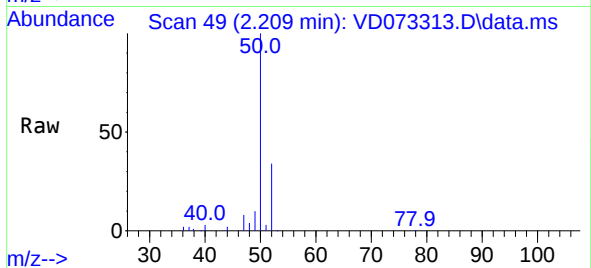
Tgt Ion: 85 Resp: 92528  
Ion Ratio Lower Upper  
85 100  
87 33.5 15.7 47.0





#3  
Chloromethane  
Concen: 45.628 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

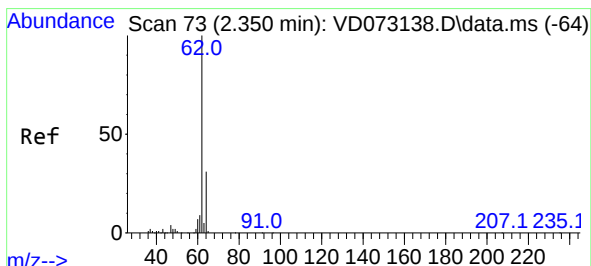
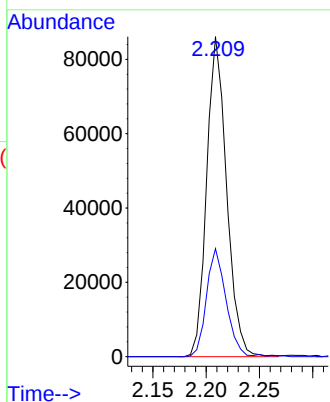
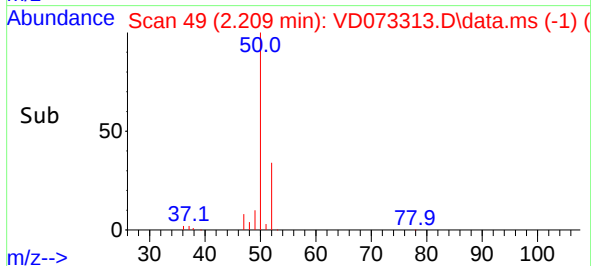
Instrument :  
MSVOA\_D  
ClientSampleId :  
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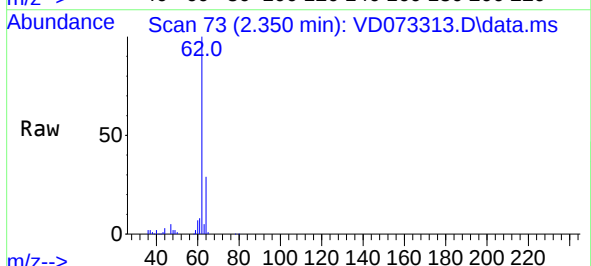
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Ion Ratio Lower Upper  
50 100  
52 33.8 27.4 41.0

Manual Integrations  
APPROVED

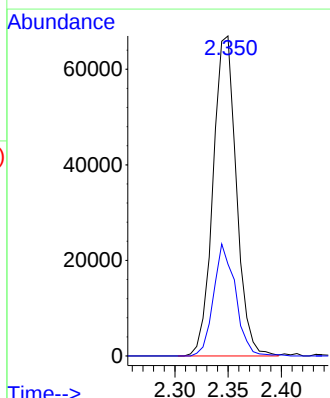
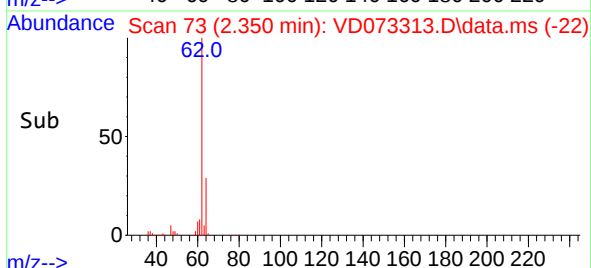
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

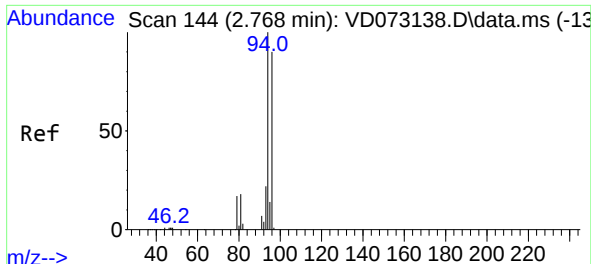


#4  
Vinyl Chloride  
Concen: 45.419 ug/l  
RT: 2.350 min Scan# 73  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



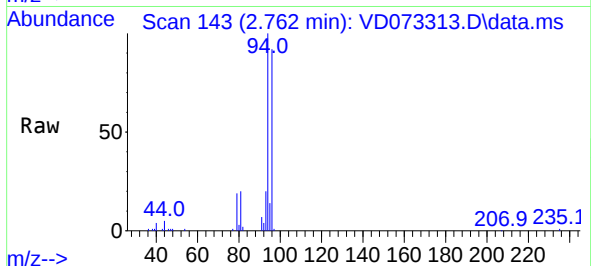
Tgt Ion: 62 Resp: 101968  
Ion Ratio Lower Upper  
62 100  
64 28.7 25.4 38.0





#5  
Bromomethane  
Concen: 50.744 ug/l  
RT: 2.762 min Scan# 144  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

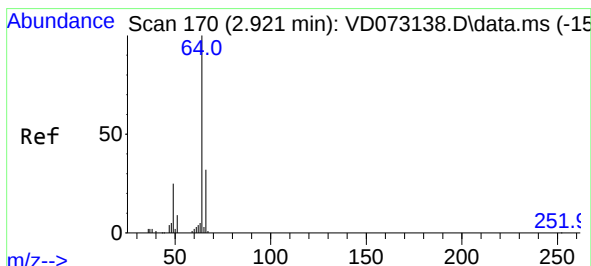
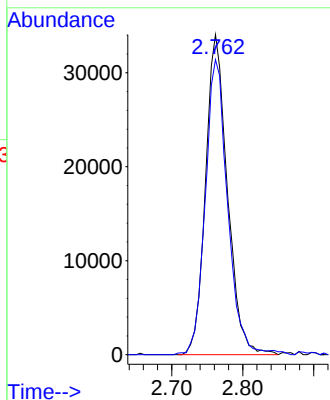
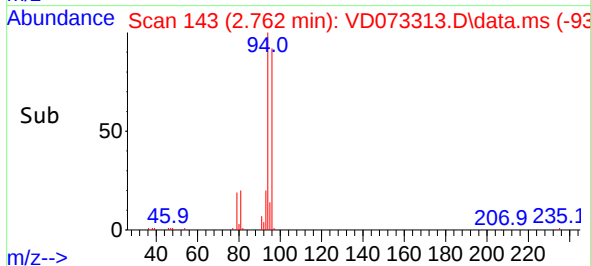
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 94 Resp: 7294  
Ion Ratio Lower Upper  
94 100  
96 91.7 77.6 116.4

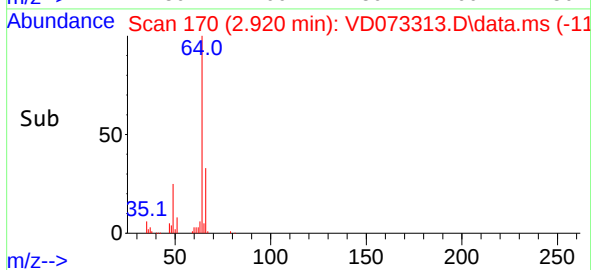
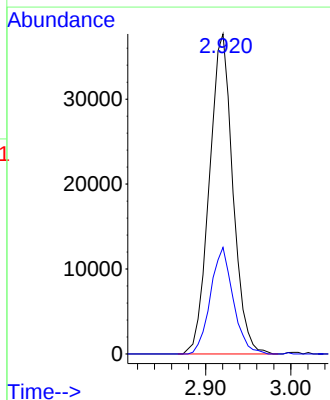
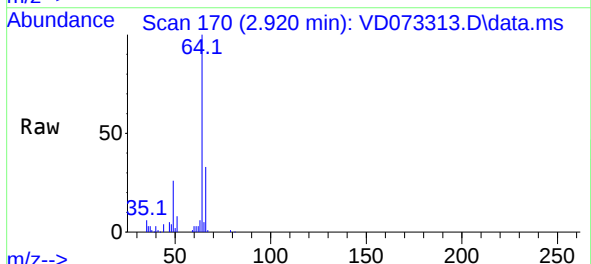
Manual Integrations  
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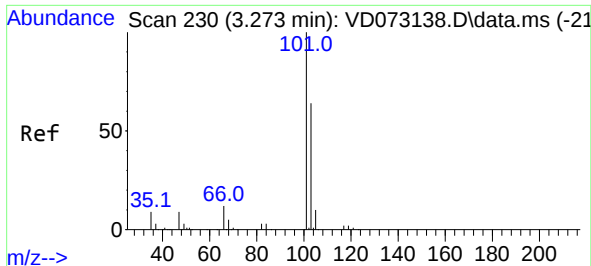
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#6  
Chloroethane  
Concen: 52.236 ug/l  
RT: 2.920 min Scan# 170  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

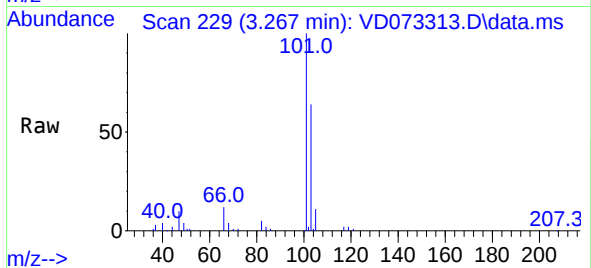
Tgt Ion: 64 Resp: 72093  
Ion Ratio Lower Upper  
64 100  
66 33.3 25.9 38.9





#7  
Trichlorofluoromethane  
Concen: 46.718 ug/l  
RT: 3.267 min Scan# 211  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

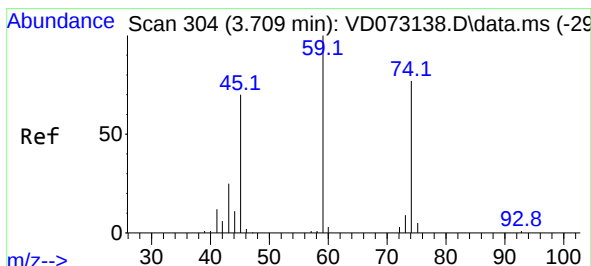
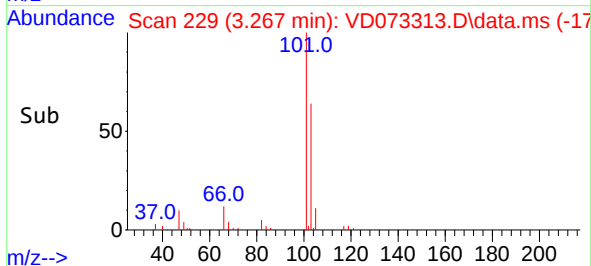
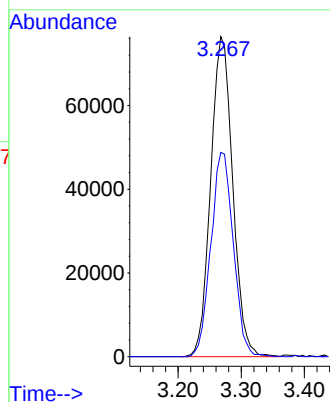
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion:101 Resp: 18545  
Ion Ratio Lower Upper  
101 100  
103 63.9 50.1 75.1

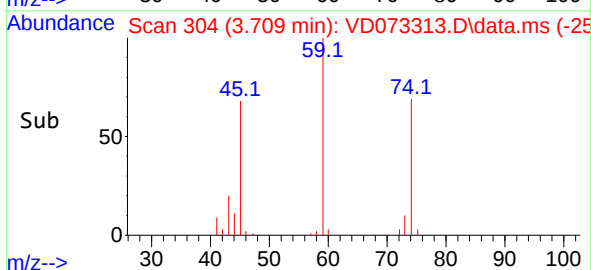
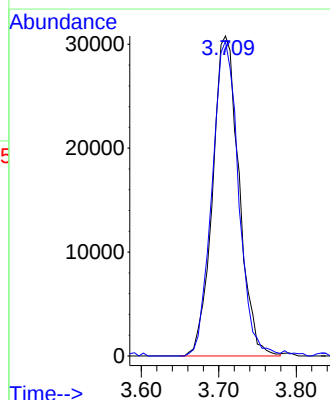
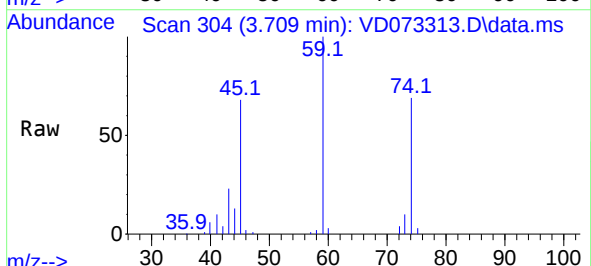
Manual Integrations  
APPROVED

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



#8  
Diethyl Ether  
Concen: 66.789 ug/l  
RT: 3.709 min Scan# 304  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

Tgt Ion: 74 Resp: 72855  
Ion Ratio Lower Upper  
74 100  
45 98.6 52.6 157.8





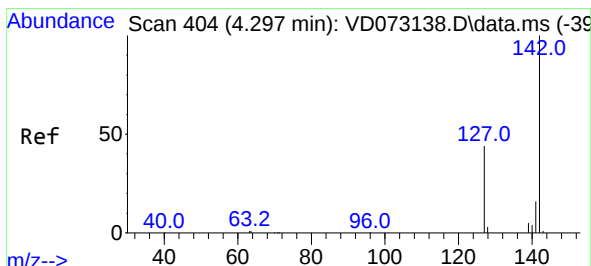
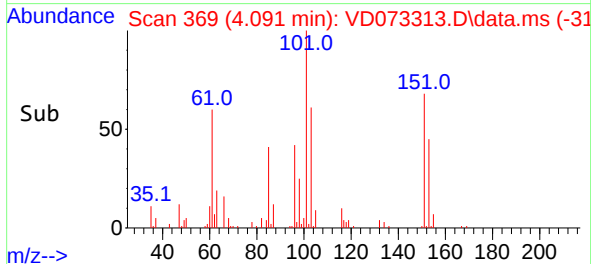
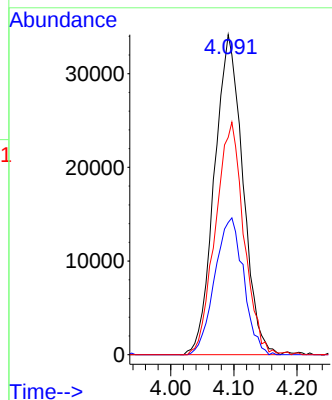
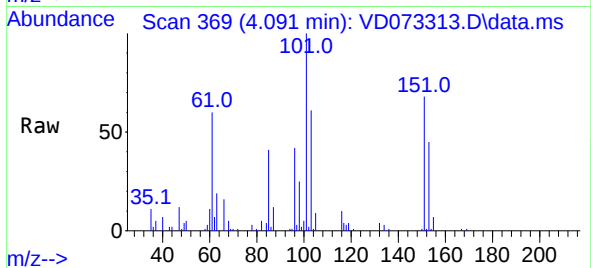
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 45.141 ug/l  
RT: 4.091 min Scan# 30  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS

Tgt Ion:101 Resp: 10692  
Ion Ratio Lower Upper  
101 100  
85 43.3 36.4 54.6  
151 72.9 57.3 85.9

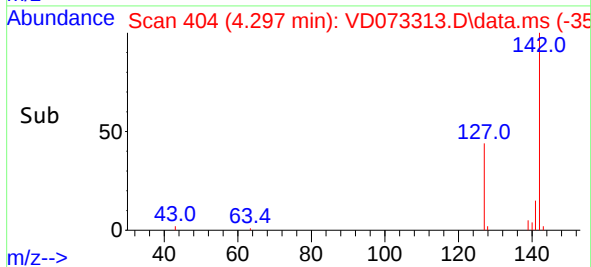
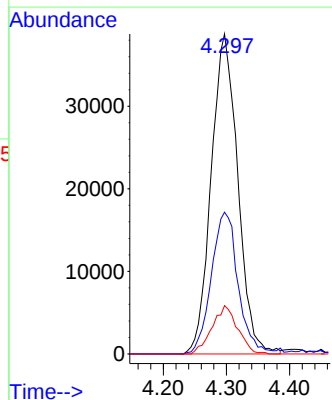
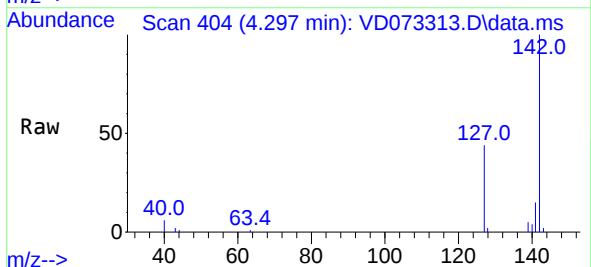
Manual Integrations  
APPROVED

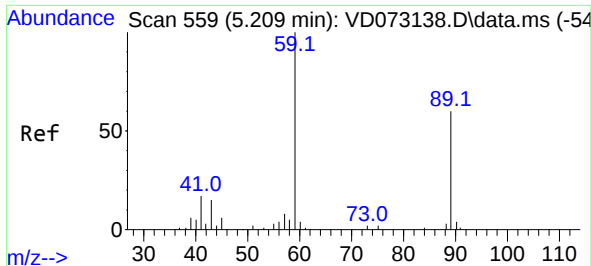
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#10  
Methyl Iodide  
Concen: 44.314 ug/l  
RT: 4.297 min Scan# 404  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

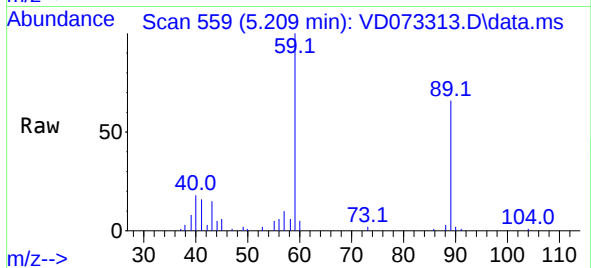
Tgt Ion:142 Resp: 113242  
Ion Ratio Lower Upper  
142 100  
127 44.5 37.3 55.9  
141 14.6 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 215.615 ug/l  
RT: 5.209 min Scan# 511  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

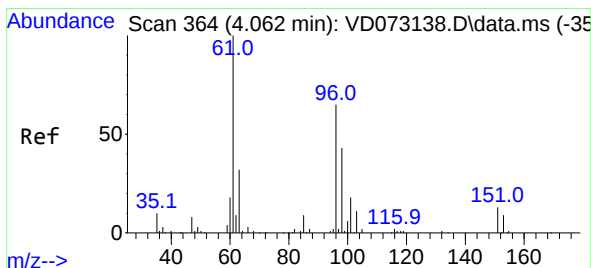
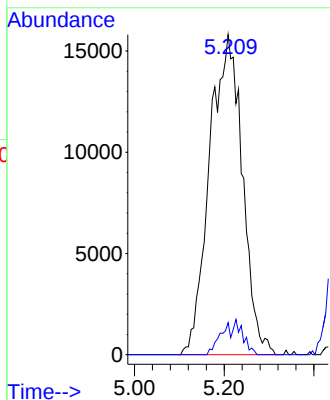
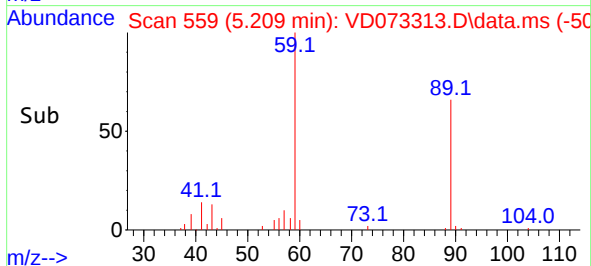
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



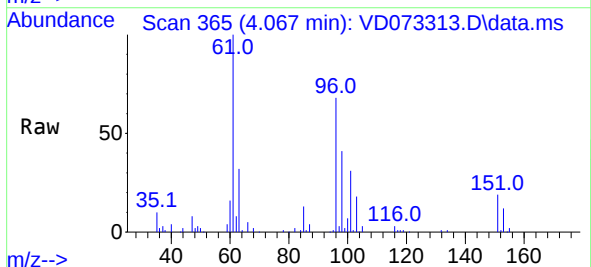
Tgt Ion: 59 Resp: 8033  
Ion Ratio Lower Upper  
59 100  
57 3.4 7.8 11.6

Manual Integrations  
APPROVED

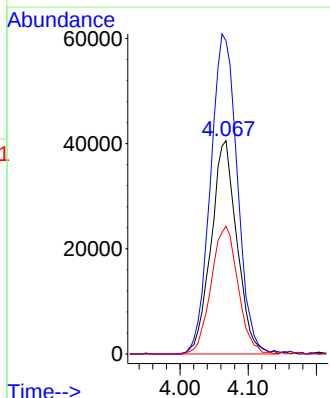
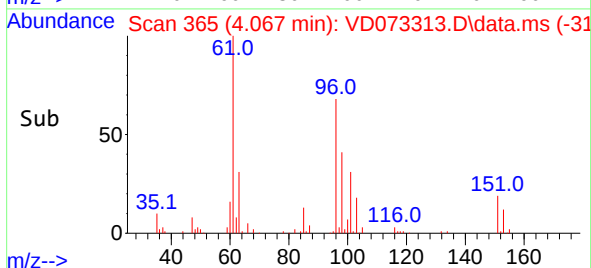
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

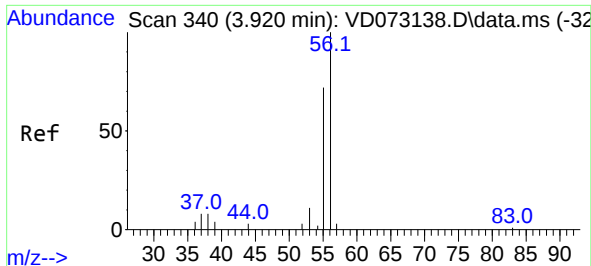


#12  
1,1-Dichloroethene  
Concen: 49.039 ug/l  
RT: 4.067 min Scan# 365  
Delta R.T. 0.005 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



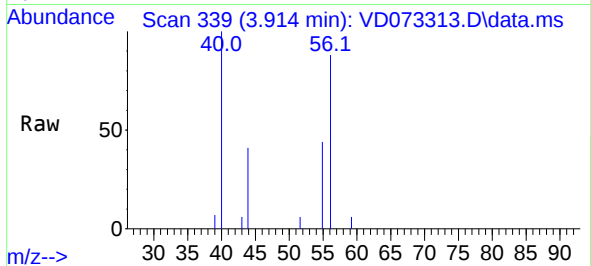
Tgt Ion: 96 Resp: 107087  
Ion Ratio Lower Upper  
96 100  
61 146.7 138.5 207.7  
98 59.9 48.6 73.0





#13  
Acrolein  
Concen: 13.537 ug/l  
RT: 3.914 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

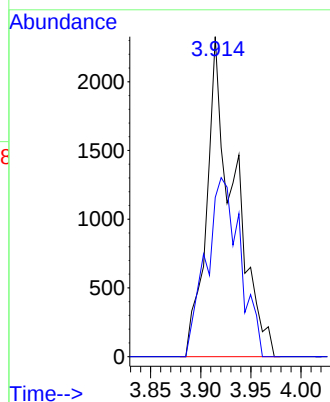
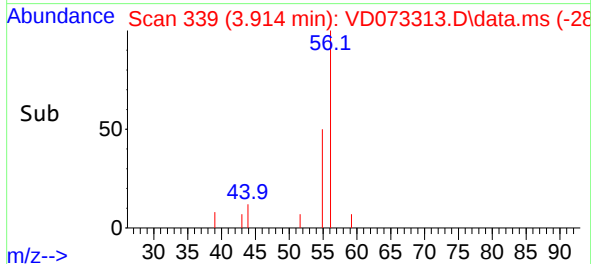
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 56 Resp: 4462  
Ion Ratio Lower Upper  
56 100  
55 68.7 57.1 85.7

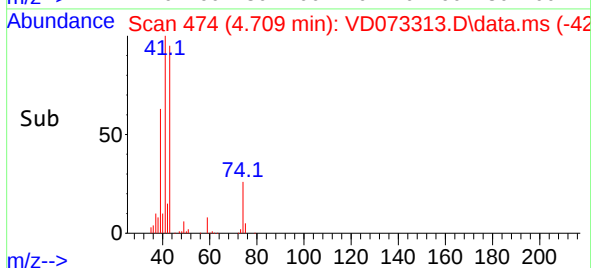
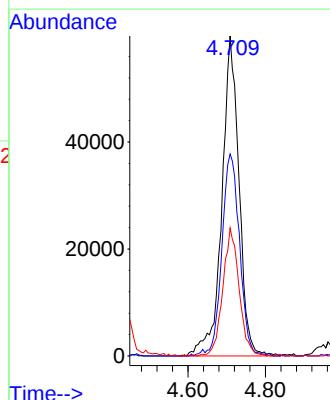
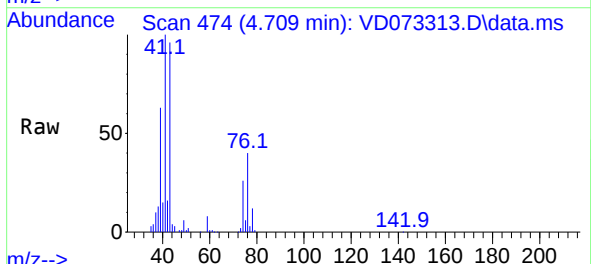
Manual Integrations  
APPROVED

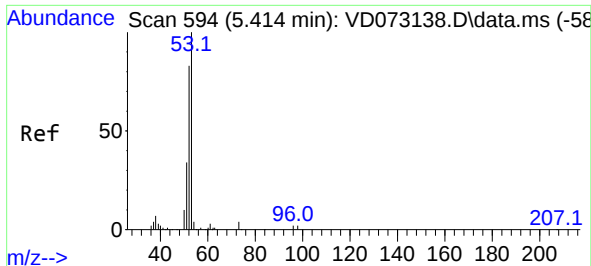
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#14  
Allyl chloride  
Concen: 52.200 ug/l  
RT: 4.709 min Scan# 474  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

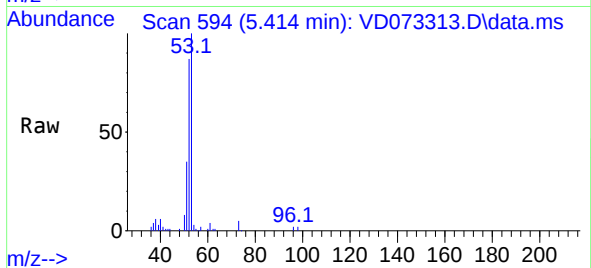
Tgt Ion: 41 Resp: 183999  
Ion Ratio Lower Upper  
41 100  
39 64.6 59.3 88.9  
76 37.9 25.7 38.5





#15  
Acrylonitrile  
Concen: 304.484 ug/l  
RT: 5.414 min Scan# 594  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

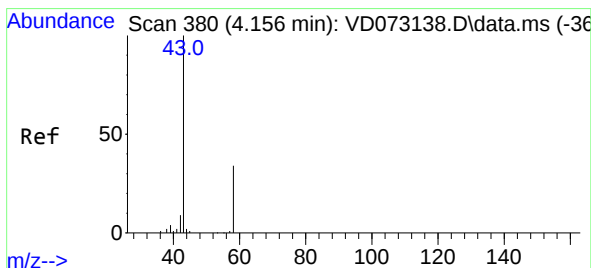
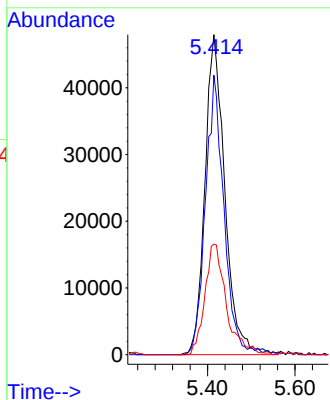
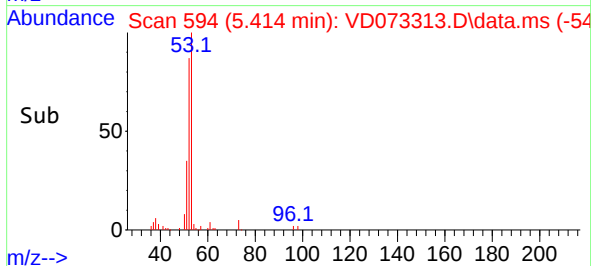
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 53 Resp: 151879  
Ion Ratio Lower Upper  
53 100  
52 81.1 67.2 100.8  
51 37.3 30.3 45.5

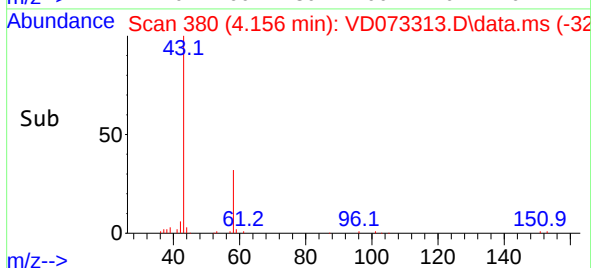
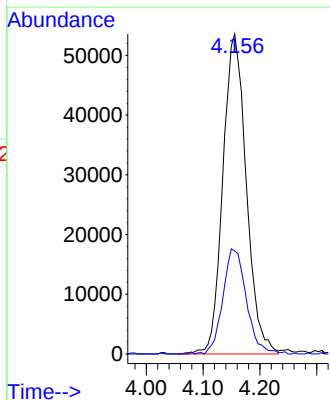
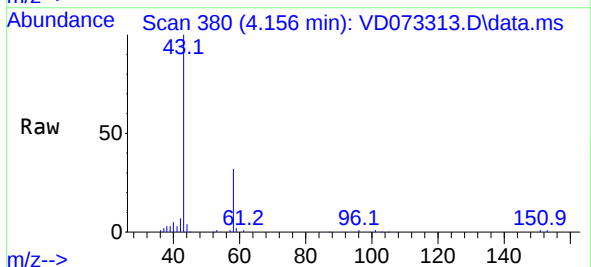
Manual Integrations  
APPROVED

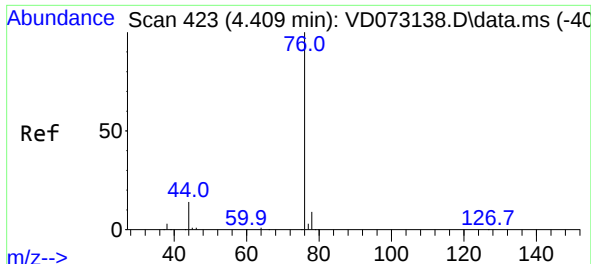
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#16  
Acetone  
Concen: 369.240 ug/l  
RT: 4.156 min Scan# 380  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

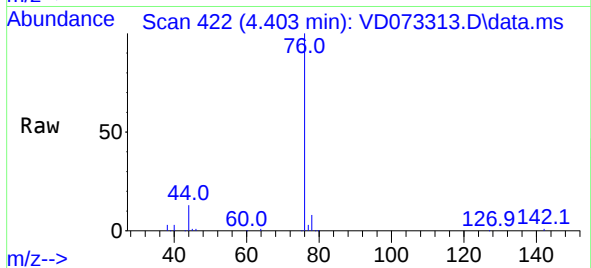
Tgt Ion: 43 Resp: 153584  
Ion Ratio Lower Upper  
43 100  
58 32.2 22.1 33.1





#17  
Carbon Disulfide  
Concen: 38.134 ug/l  
RT: 4.403 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

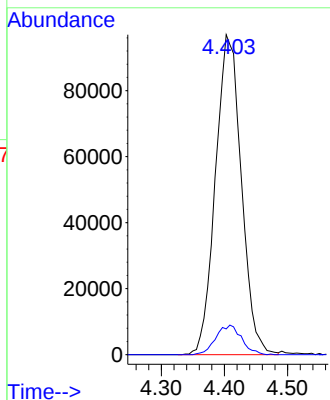
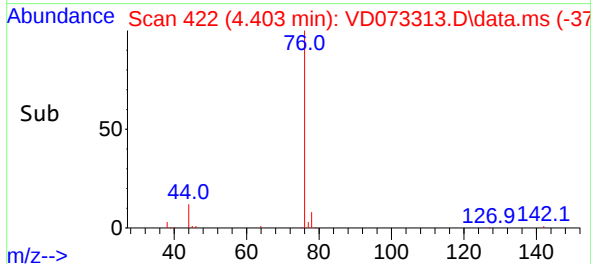
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



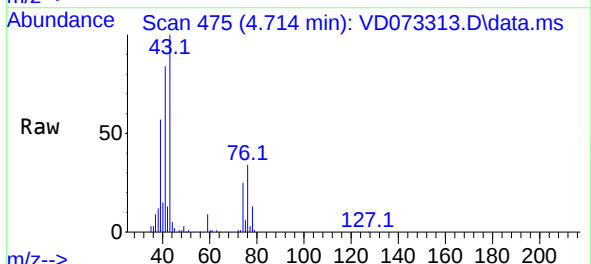
Tgt Ion: 76 Resp: 276058  
Ion Ratio Lower Upper  
76 100  
78 8.0 7.5 11.3

Manual Integrations  
APPROVED

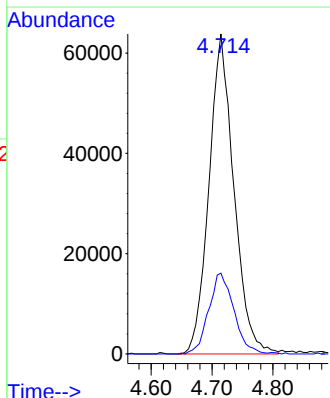
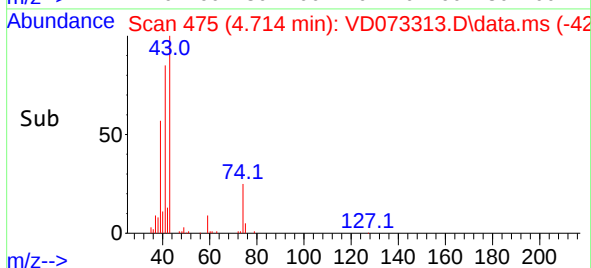
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

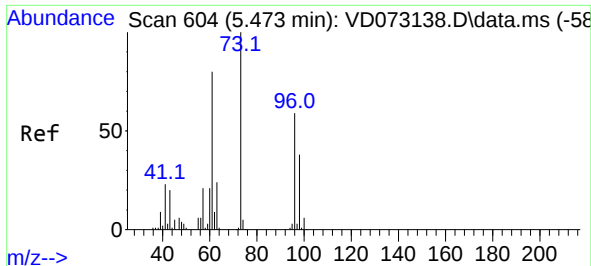


#18  
Methyl Acetate  
Concen: 156.613 ug/l  
RT: 4.714 min Scan# 475  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



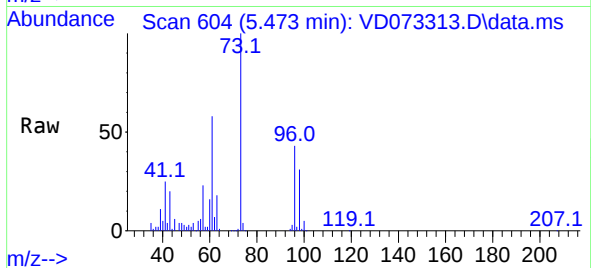
Tgt Ion: 43 Resp: 181142  
Ion Ratio Lower Upper  
43 100  
74 25.5 16.7 25.1#





#19  
Methyl tert-butyl Ether  
Concen: 71.695 ug/l  
RT: 5.473 min Scan# 604  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

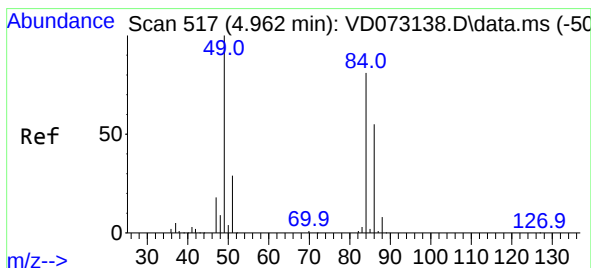
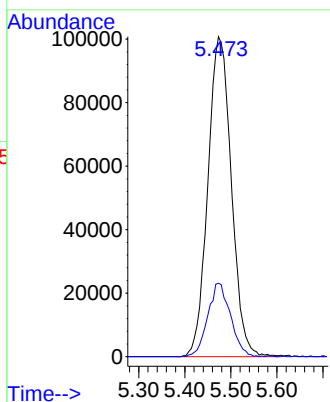
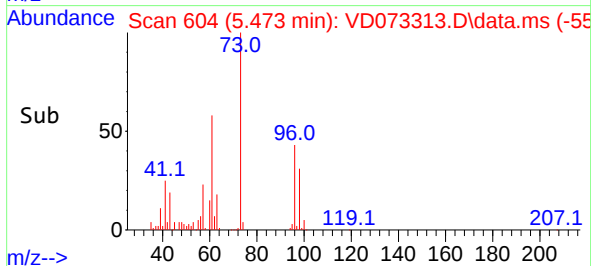
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 73 Resp: 356679  
Ion Ratio Lower Upper  
73 100  
57 22.9 18.0 27.0

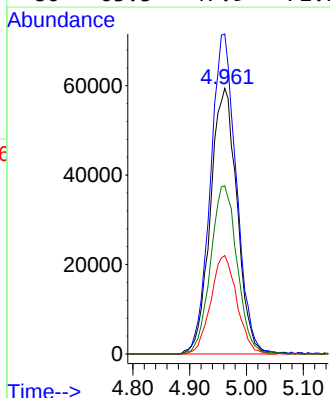
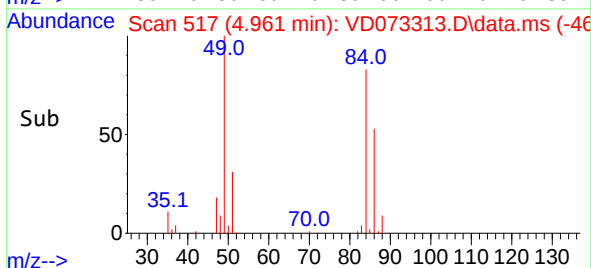
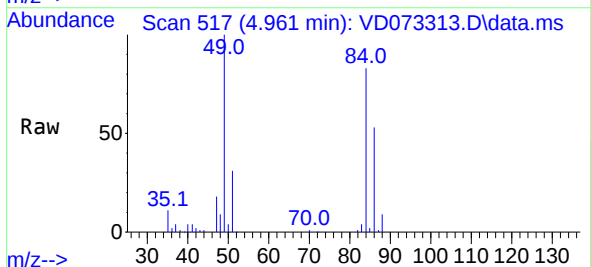
Manual Integrations  
APPROVED

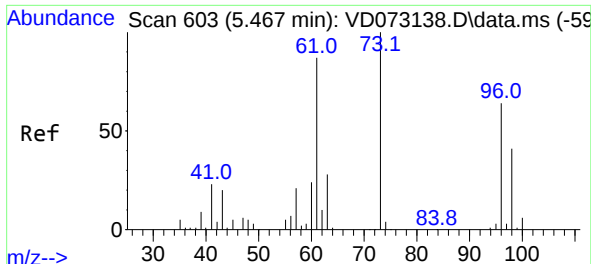
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#20  
Methylene Chloride  
Concen: 75.212 ug/l  
RT: 4.961 min Scan# 517  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

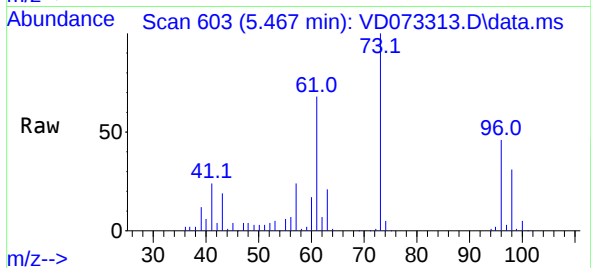
Tgt Ion: 84 Resp: 193120  
Ion Ratio Lower Upper  
84 100  
49 120.5 112.8 169.2  
51 37.1 32.6 48.8  
86 63.3 47.9 71.9





#21  
trans-1,2-Dichloroethene  
Concen: 51.920 ug/l  
RT: 5.467 min Scan# 603  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

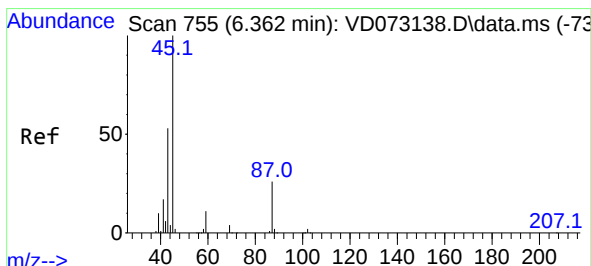
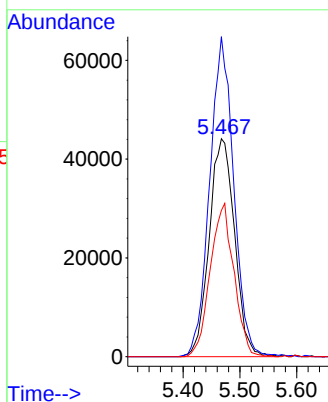
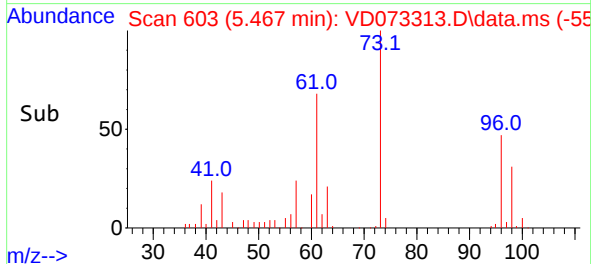
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



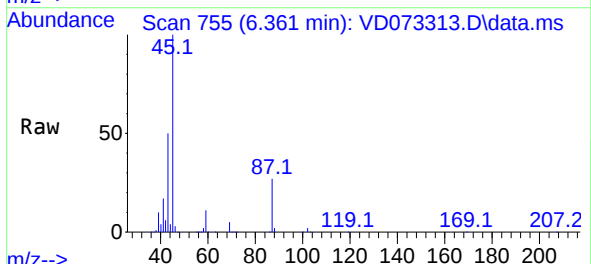
Tgt Ion: 96 Resp: 137085  
Ion Ratio Lower Upper  
96 100  
61 146.8 117.9 176.9  
98 67.1 49.4 74.2

Manual Integrations  
APPROVED

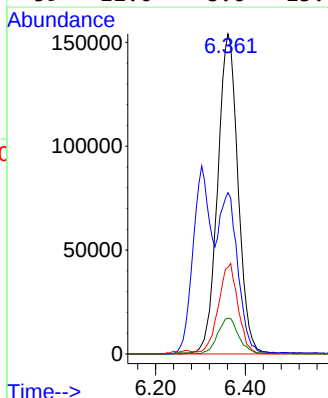
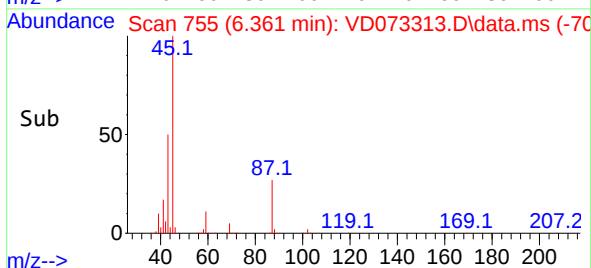
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#22  
Diisopropyl ether  
Concen: 65.894 ug/l  
RT: 6.361 min Scan# 755  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



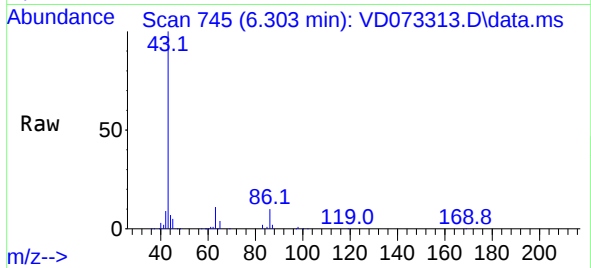
Tgt Ion: 45 Resp: 486907  
Ion Ratio Lower Upper  
45 100  
43 50.1 46.6 70.0  
87 27.1 18.4 27.6  
59 11.0 8.6 13.0





#23  
 Vinyl Acetate  
 Concen: 123.866 ug/l m  
 RT: 6.303 min Scan# 744  
 Delta R.T. 0.006 min  
 Lab File: VD073313.D  
 Acq: 24 May 2022 06:44

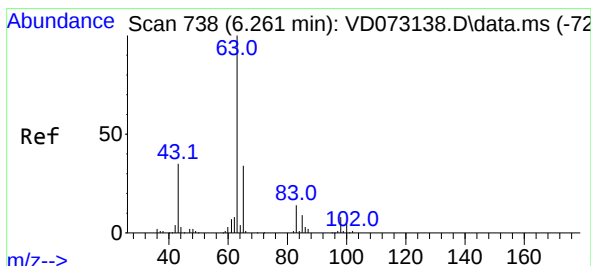
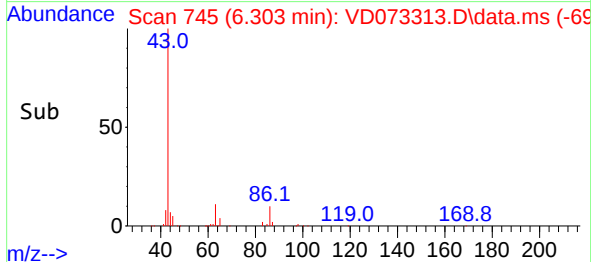
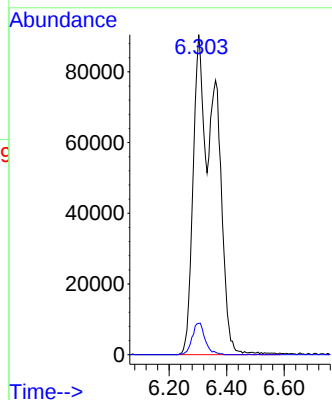
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 P044-SS001-0612-01MS



Tgt Ion: 43 Resp: 48820  
 Ion Ratio Lower Upper  
 43 100  
 86 9.8 7.1 10.7

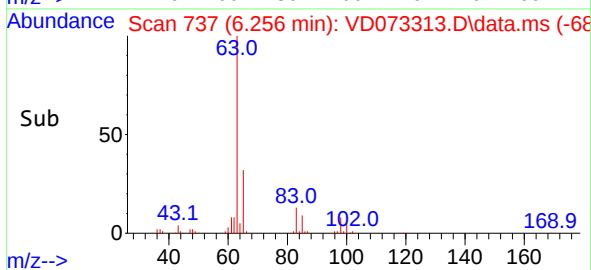
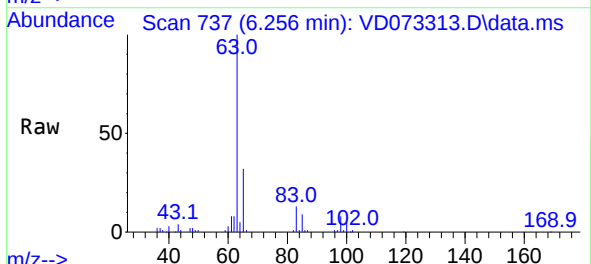
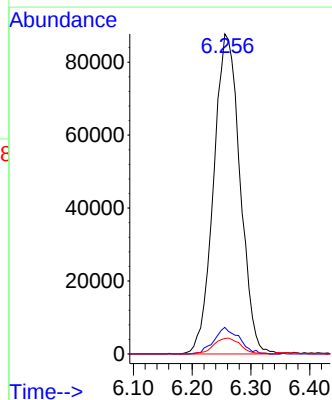
Manual Integrations  
 APPROVED

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



#24  
 1,1-Dichloroethane  
 Concen: 57.783 ug/l  
 RT: 6.256 min Scan# 737  
 Delta R.T. -0.005 min  
 Lab File: VD073313.D  
 Acq: 24 May 2022 06:44

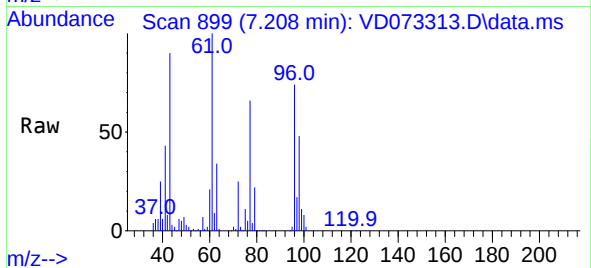
Tgt Ion: 63 Resp: 274063  
 Ion Ratio Lower Upper  
 63 100  
 98 8.3 3.6 10.9  
 100 4.9 2.1 6.5





#25  
2-Butanone  
Concen: 344.789 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

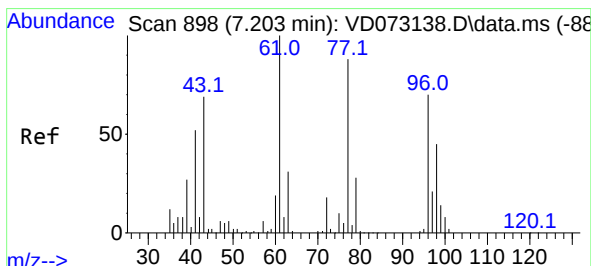
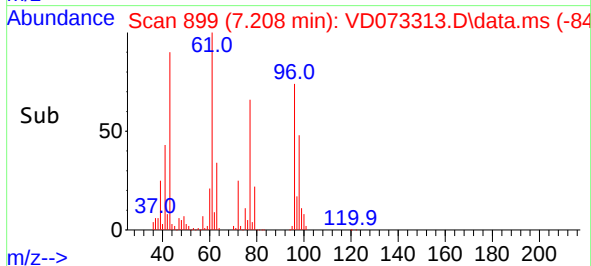
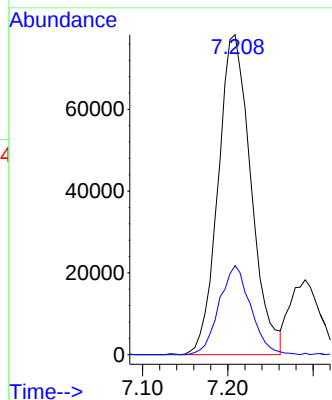
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 43 Resp: 209820  
Ion Ratio Lower Upper  
43 100  
72 27.8 18.6 27.8

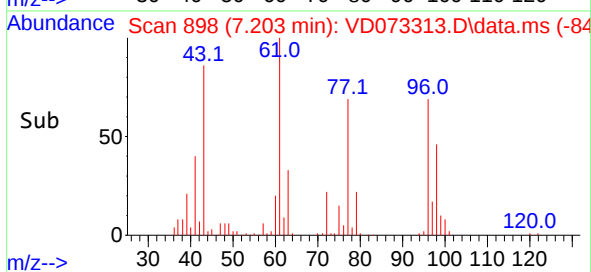
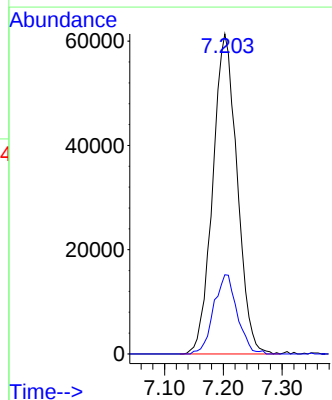
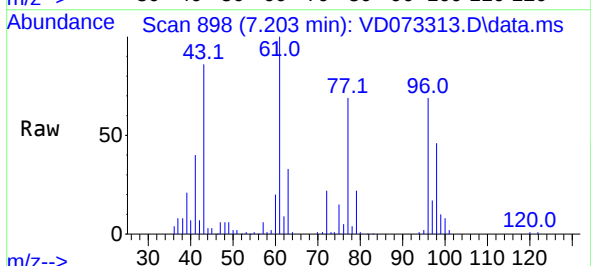
Manual Integrations  
APPROVED

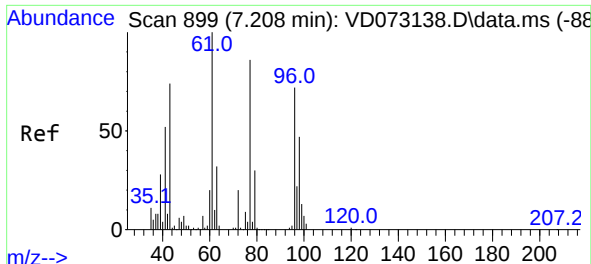
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#26  
2,2-Dichloropropane  
Concen: 43.713 ug/l  
RT: 7.203 min Scan# 898  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

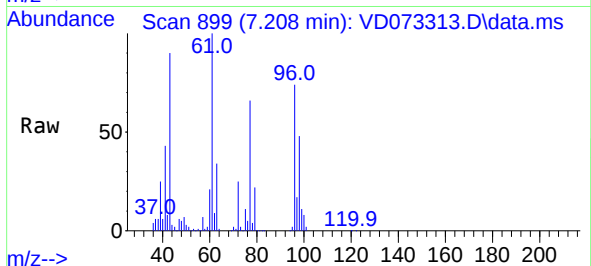
Tgt Ion: 77 Resp: 176812  
Ion Ratio Lower Upper  
77 100  
97 23.9 10.8 32.4





#27  
cis-1,2-Dichloroethene  
Concen: 59.238 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

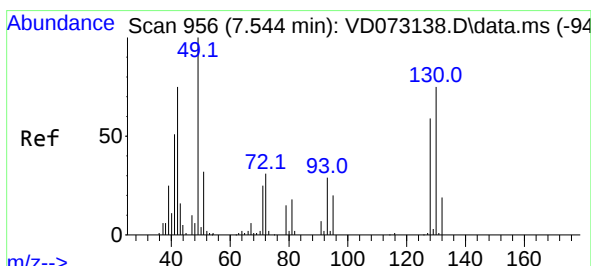
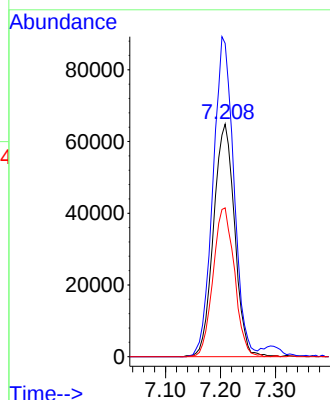
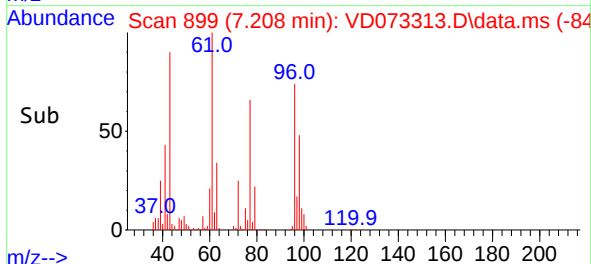
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 96 Resp: 17306  
Ion Ratio Lower Upper  
96 100  
61 135.8 0.0 313.8  
98 64.6 0.0 128.8

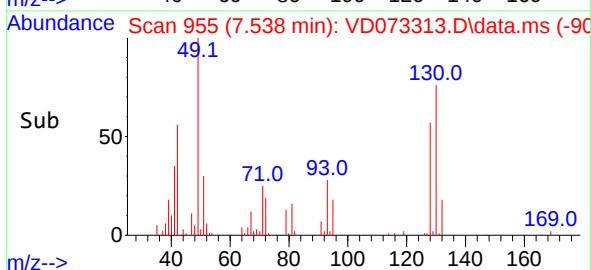
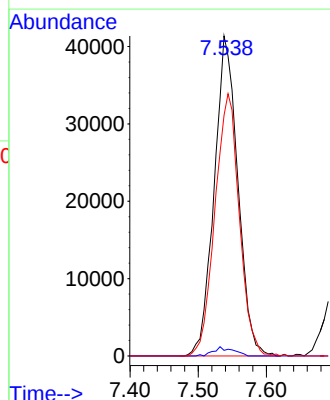
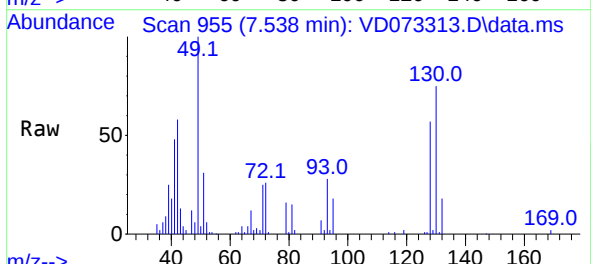
Manual Integrations  
APPROVED

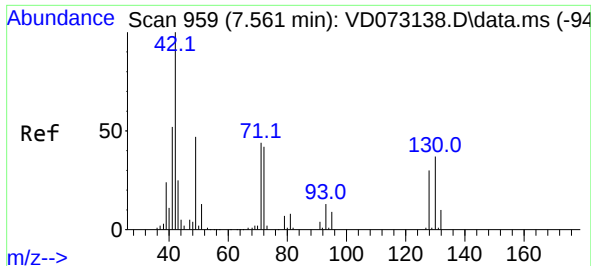
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#28  
Bromochloromethane  
Concen: 61.084 ug/l  
RT: 7.538 min Scan# 955  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

Tgt Ion: 49 Resp: 99812  
Ion Ratio Lower Upper  
49 100  
129 2.4 0.0 4.0  
130 84.3 52.6 79.0#





#29

Tetrahydrofuran

Concen: 367.198 ug/l

RT: 7.555 min Scan# 91

Delta R.T. -0.006 min

Lab File: VD073313.D

Acq: 24 May 2022 06:44

Instrument :

MSVOA\_D

ClientSampleId :

P044-SS001-0612-01MS

Tgt Ion: 42 Resp: 14449

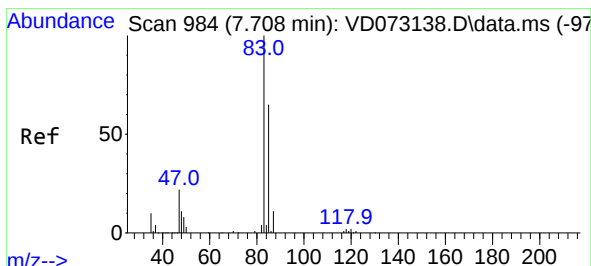
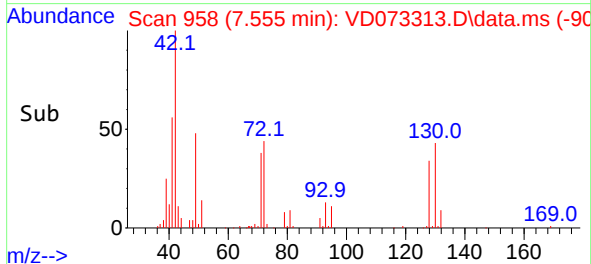
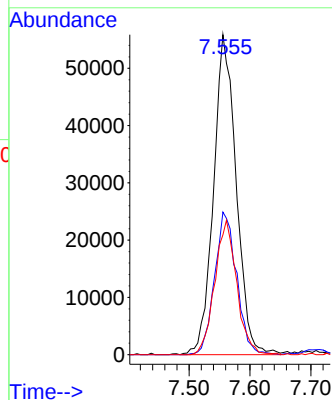
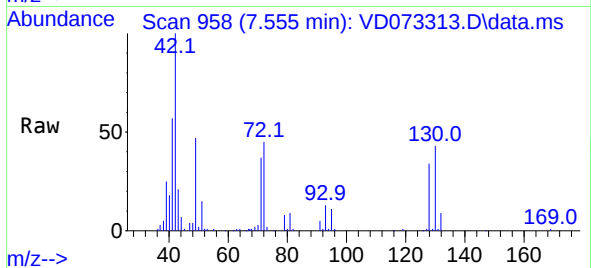
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 43.3  | 30.7  | 46.1  |
| 71  | 40.6  | 28.6  | 43.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#30

Chloroform

Concen: 61.674 ug/l

RT: 7.708 min Scan# 984

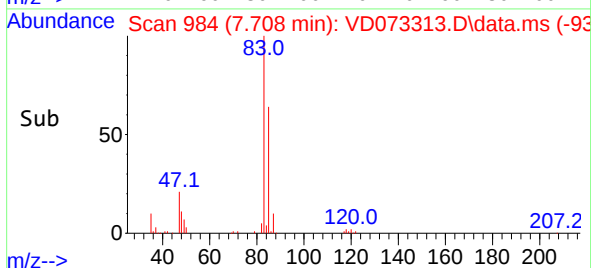
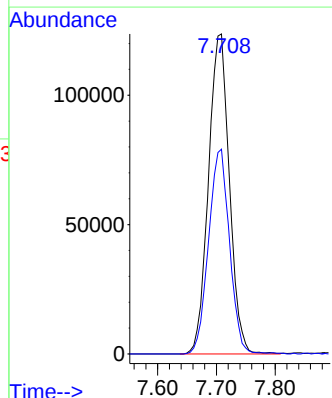
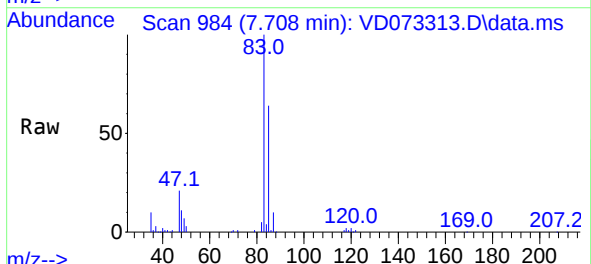
Delta R.T. 0.000 min

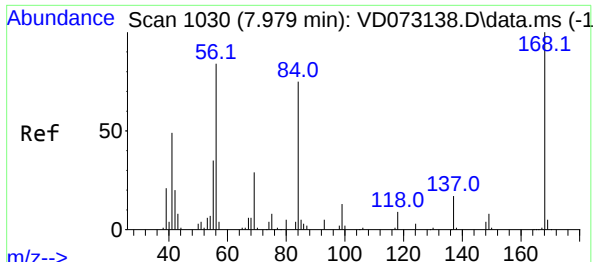
Lab File: VD073313.D

Acq: 24 May 2022 06:44

Tgt Ion: 83 Resp: 305391

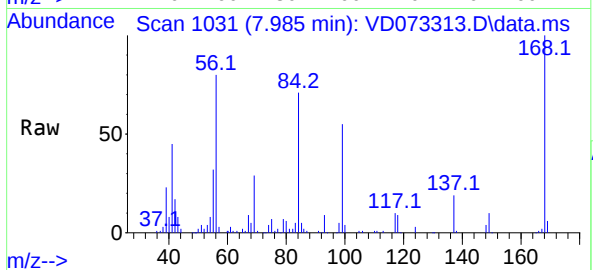
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 64.0  | 52.7  | 79.1  |





#31  
Cyclohexane  
Concen: 36.759 ug/l  
RT: 7.985 min Scan# 1031  
Delta R.T. 0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

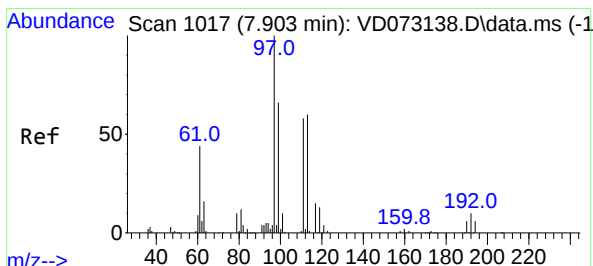
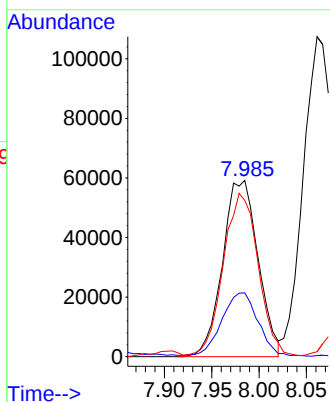
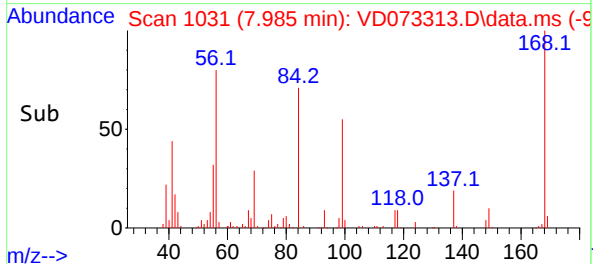
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



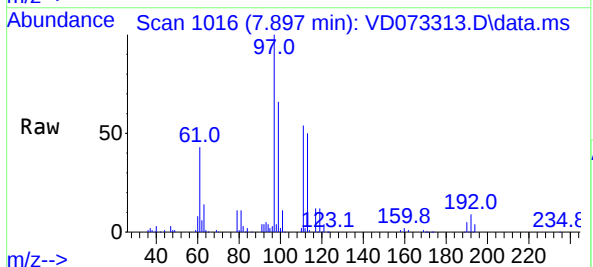
Tgt Ion: 56 Resp: 154259  
Ion Ratio Lower Upper  
56 100  
69 35.5 25.4 38.2  
84 86.5 63.0 94.4

Manual Integrations  
APPROVED

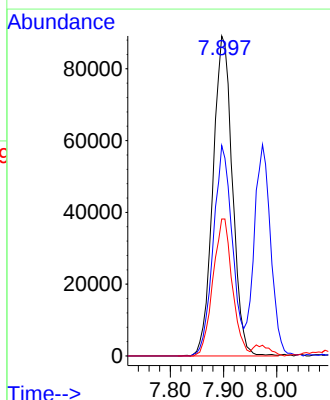
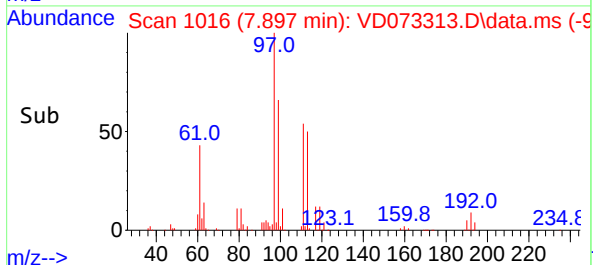
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

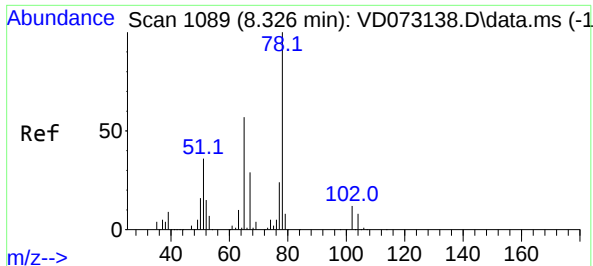


#32  
1,1,1-Trichloroethane  
Concen: 52.235 ug/l  
RT: 7.897 min Scan# 1016  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



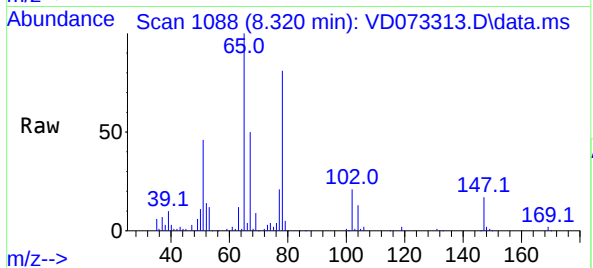
Tgt Ion: 97 Resp: 226219  
Ion Ratio Lower Upper  
97 100  
99 64.4 52.4 78.6  
61 42.5 38.0 57.0





#33  
1,2-Dichloroethane-d4  
Concen: 67.441 ug/l  
RT: 8.320 min Scan# 1089  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

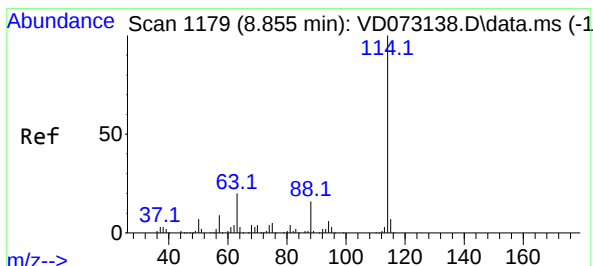
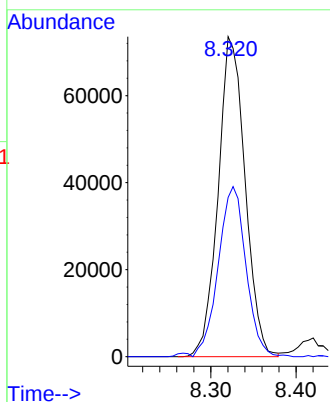
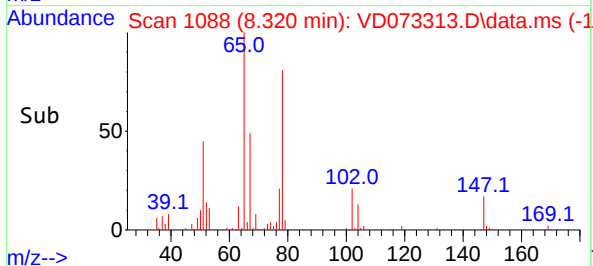
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



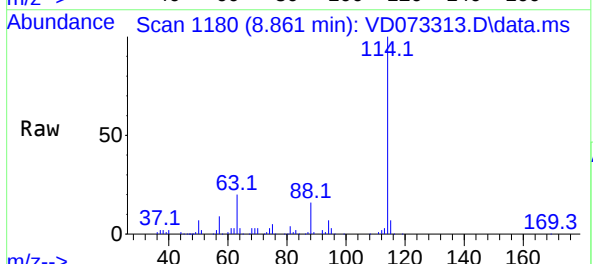
Tgt Ion: 65 Resp: 16195  
Ion Ratio Lower Upper  
65 100  
67 54.5 0.0 101.4

Manual Integrations  
APPROVED

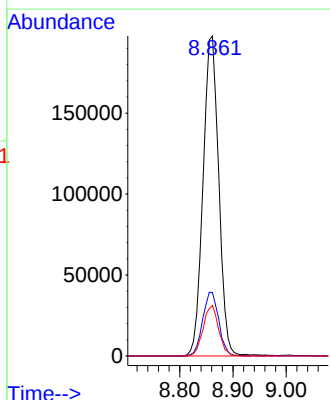
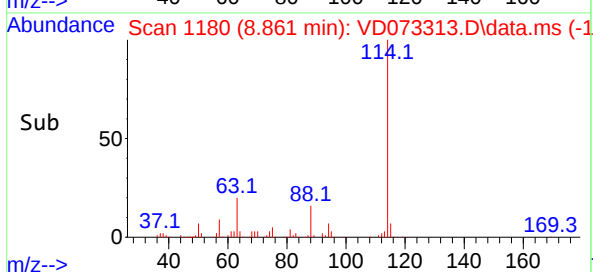
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

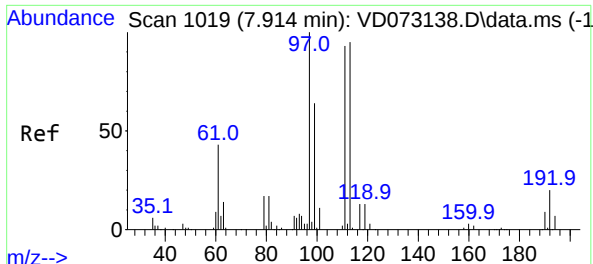


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.861 min Scan# 1180  
Delta R.T. 0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



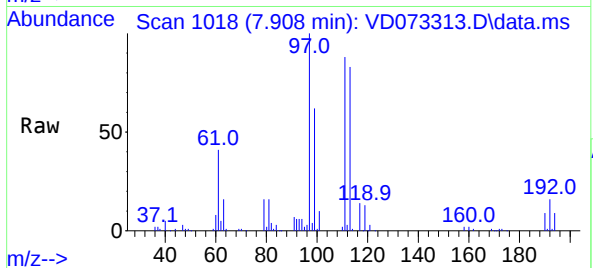
Tgt Ion:114 Resp: 405702  
Ion Ratio Lower Upper  
114 100  
63 19.8 0.0 46.6  
88 15.7 0.0 33.2





#35  
Dibromofluoromethane  
Concen: 58.413 ug/l  
RT: 7.908 min Scan# 1018  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

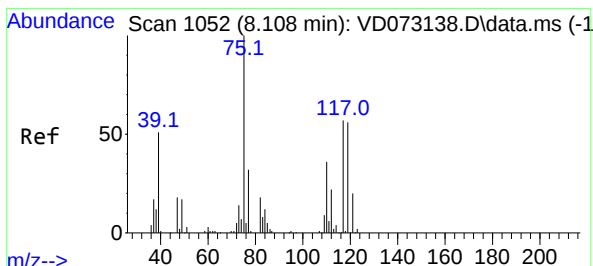
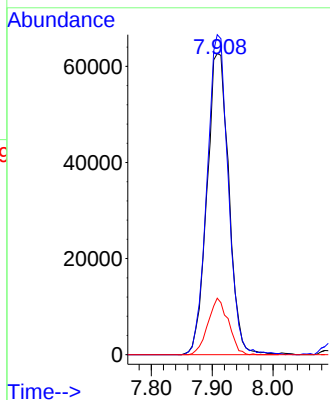
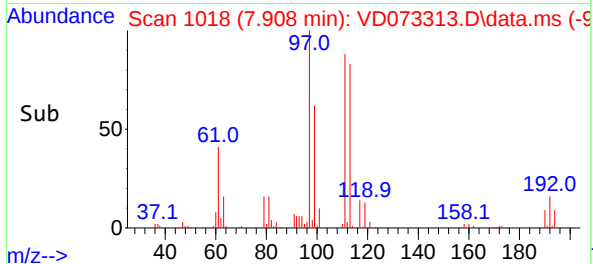
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 113 Resp: 156370  
Ion Ratio Lower Upper  
113 100  
111 102.8 83.8 125.6  
192 17.5 14.6 21.8

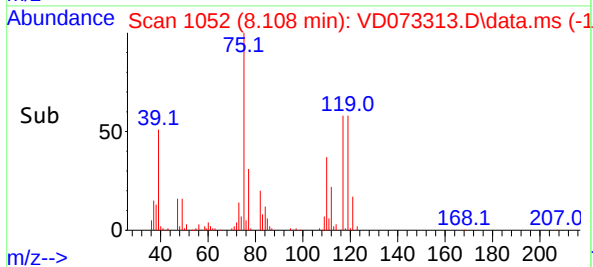
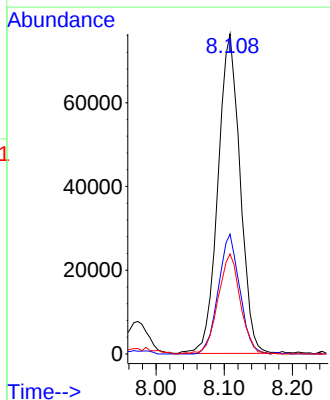
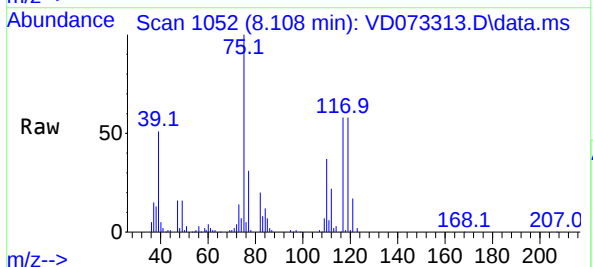
Manual Integrations  
APPROVED

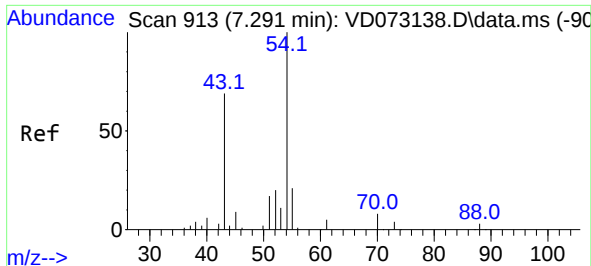
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#36  
1,1-Dichloropropene  
Concen: 42.815 ug/l  
RT: 8.108 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

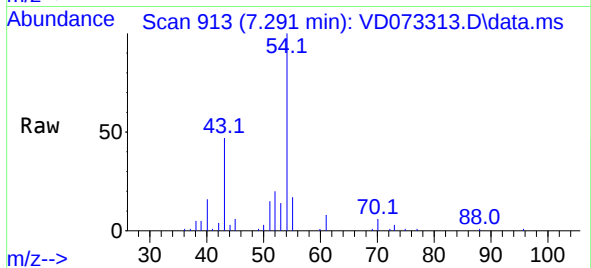
Tgt Ion: 75 Resp: 172384  
Ion Ratio Lower Upper  
75 100  
110 36.2 16.4 49.1  
77 31.6 24.2 36.2





#37  
Ethyl Acetate  
Concen: 27.823 ug/l  
RT: 7.291 min Scan# 913  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

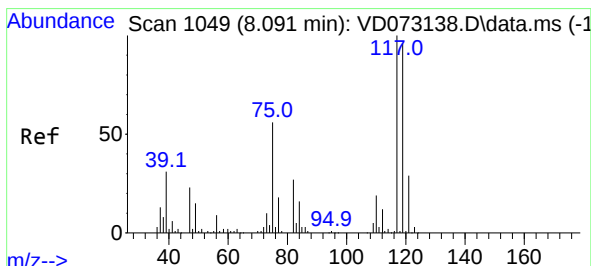
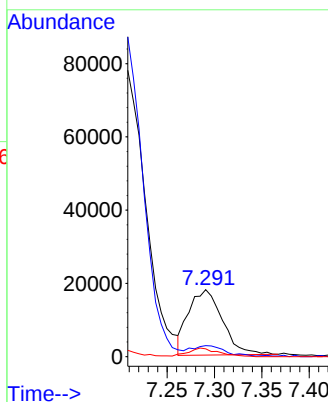
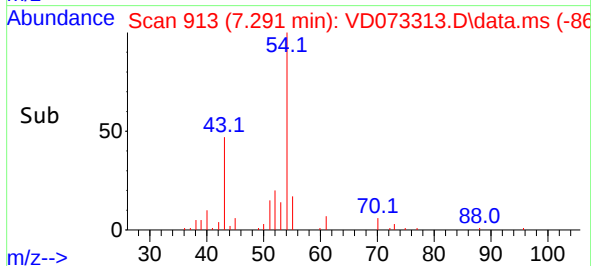
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



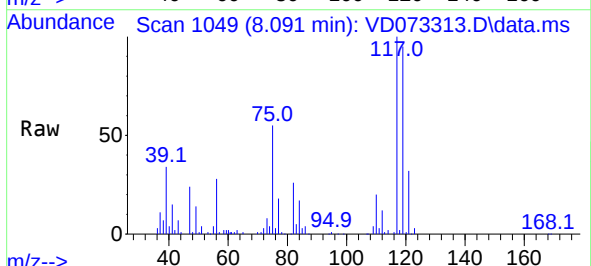
Tgt Ion: 43 Resp: 44248  
Ion Ratio Lower Upper  
43 100  
61 0.0 9.8 14.8  
70 11.9 6.9 10.3

Manual Integrations  
APPROVED

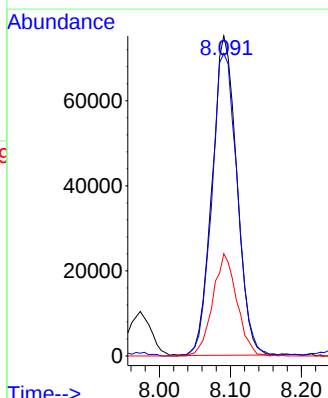
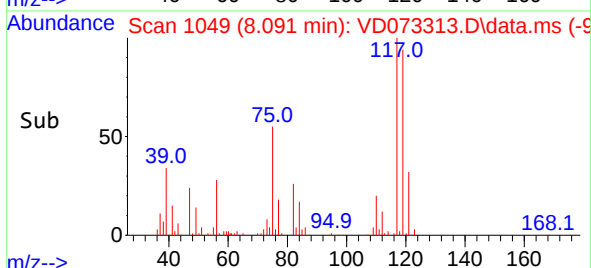
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

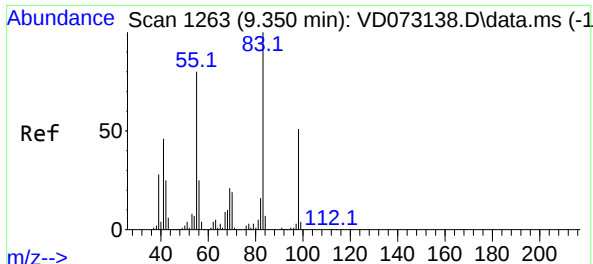


#38  
Carbon Tetrachloride  
Concen: 44.294 ug/l  
RT: 8.091 min Scan# 1049  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



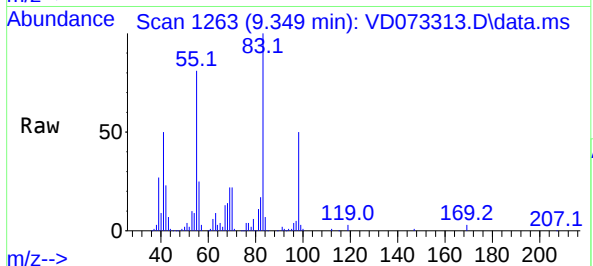
Tgt Ion:117 Resp: 180778  
Ion Ratio Lower Upper  
117 100  
119 94.8 75.8 113.6  
121 32.0 24.5 36.7





#39  
Methylcyclohexane  
Concen: 33.218 ug/l  
RT: 9.349 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

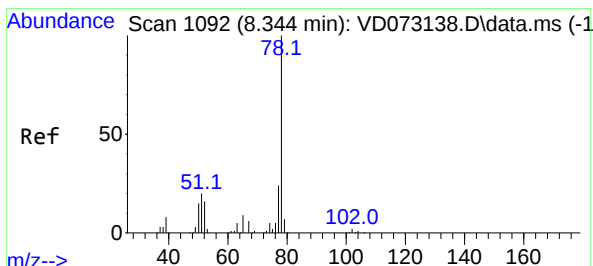
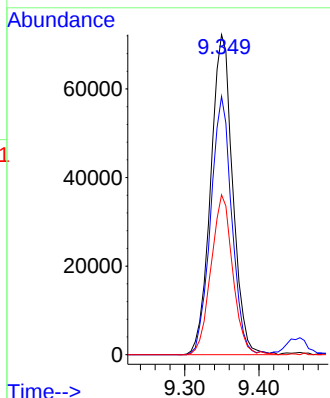
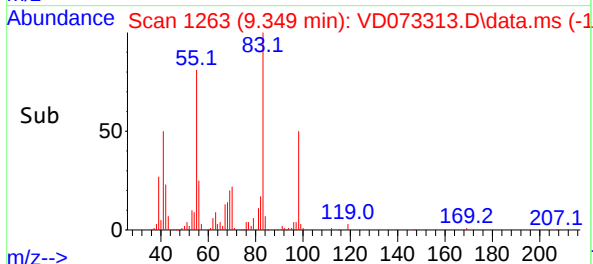
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 83 Resp: 149052  
Ion Ratio Lower Upper  
83 100  
55 80.7 63.2 94.8  
98 49.9 38.2 57.4

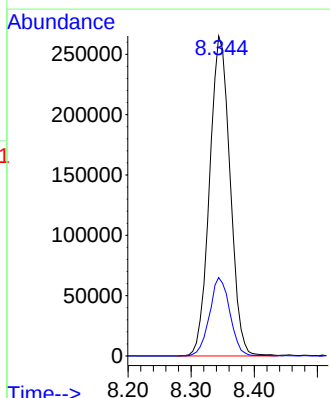
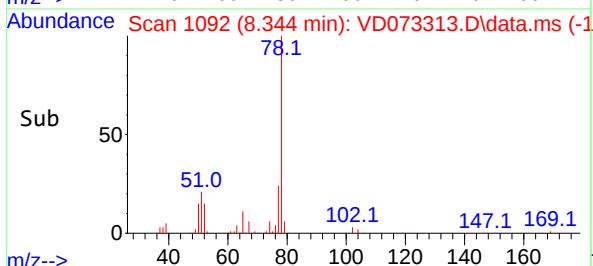
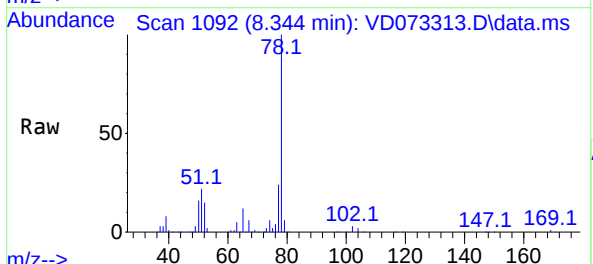
Manual Integrations  
APPROVED

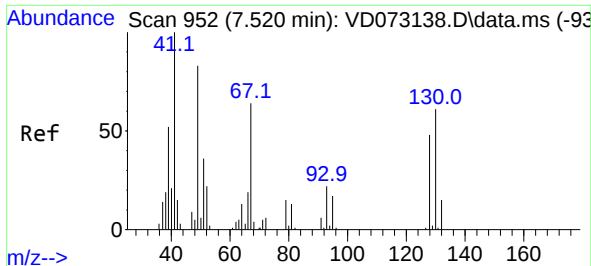
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#40  
Benzene  
Concen: 51.602 ug/l  
RT: 8.344 min Scan# 1092  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

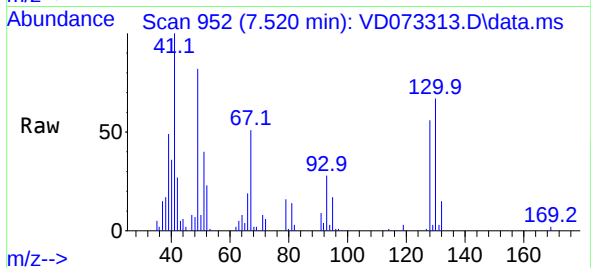
Tgt Ion: 78 Resp: 598780  
Ion Ratio Lower Upper  
78 100  
77 24.5 19.1 28.7





#41  
Methacrylonitrile  
Concen: 50.379 ug/l  
RT: 7.520 min Scan# 911  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

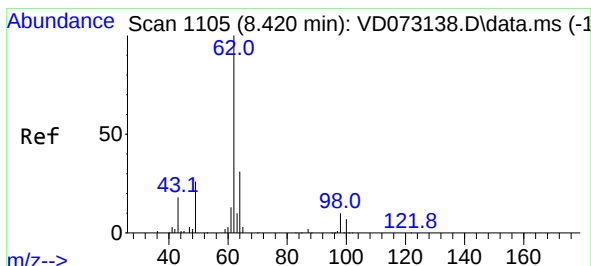
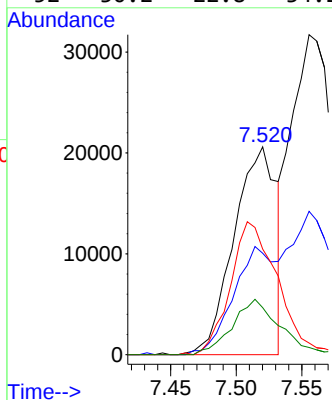
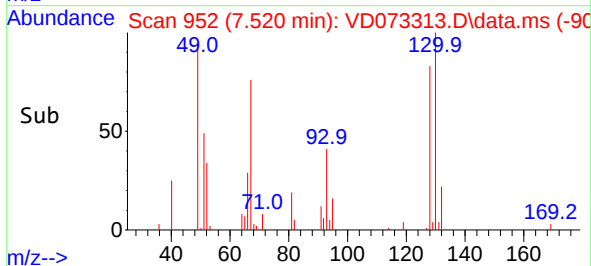
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



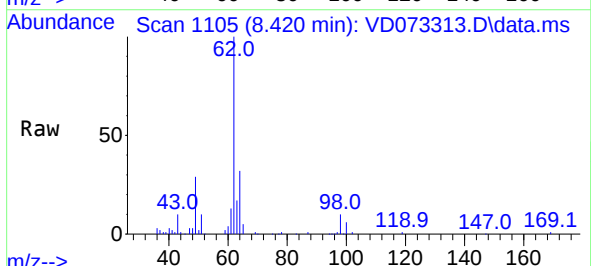
Tgt Ion: 41 Resp: 4668  
Ion Ratio Lower Upper  
41 100  
39 45.2 44.6 67.0  
67 70.4 48.2 72.4  
52 30.2 22.8 34.2

Manual Integrations  
APPROVED

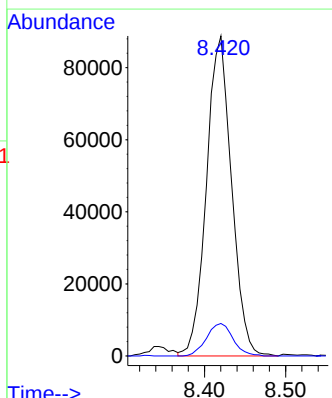
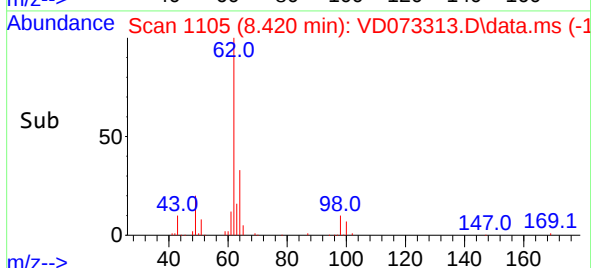
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

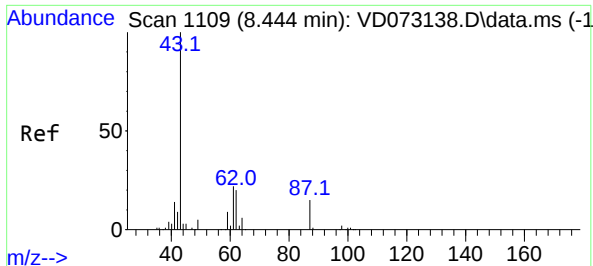


#42  
1,2-Dichloroethane  
Concen: 59.027 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



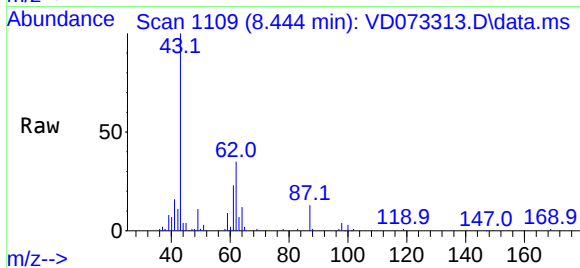
Tgt Ion: 62 Resp: 190583  
Ion Ratio Lower Upper  
62 100  
98 10.8 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 39.726 ug/l  
RT: 8.444 min Scan# 1109  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

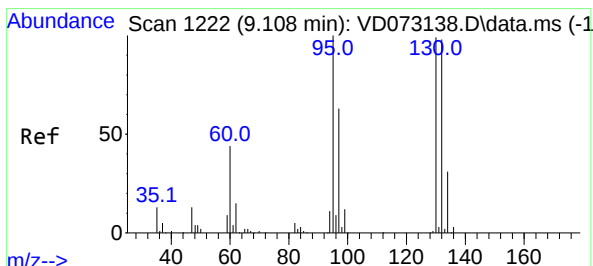
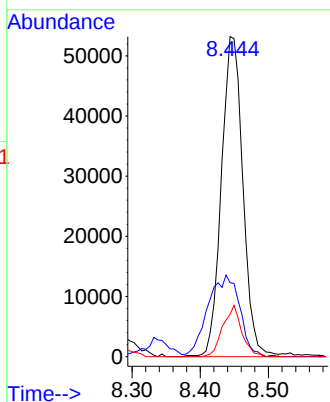
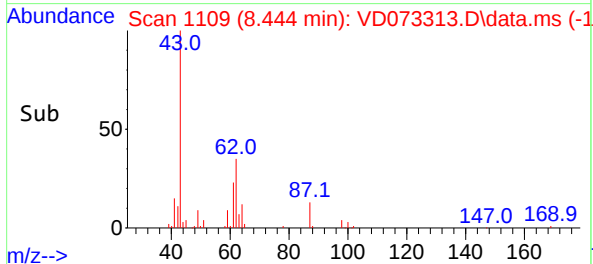
Instrument : MSVOA\_D  
ClientSampleId : P044-SS001-0612-01MS



Tgt Ion: 43 Resp: 116778  
Ion Ratio Lower Upper  
43 100  
61 37.7 22.4 33.6  
87 14.1 8.7 13.1

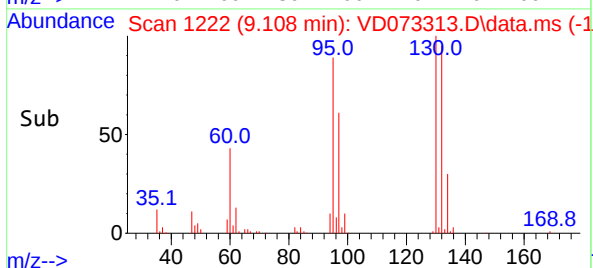
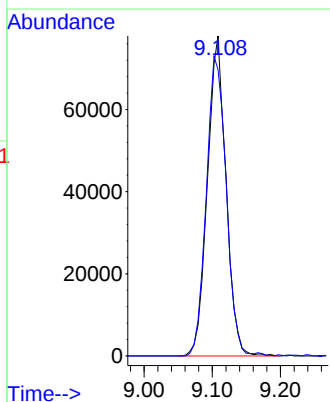
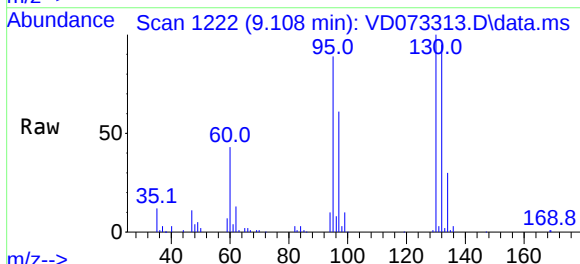
Manual Integrations  
APPROVED

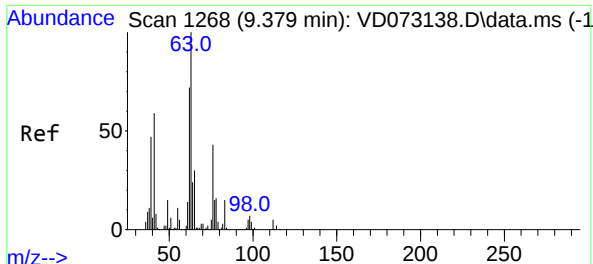
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#44  
Trichloroethene  
Concen: 47.790 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

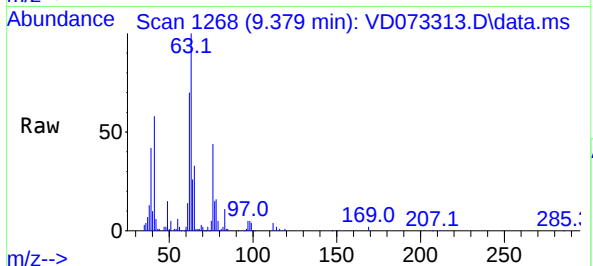
Tgt Ion:130 Resp: 147879  
Ion Ratio Lower Upper  
130 100  
95 89.5 0.0 205.4





#45  
1,2-Dichloropropane  
Concen: 57.239 ug/l  
RT: 9.379 min Scan# 1268  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

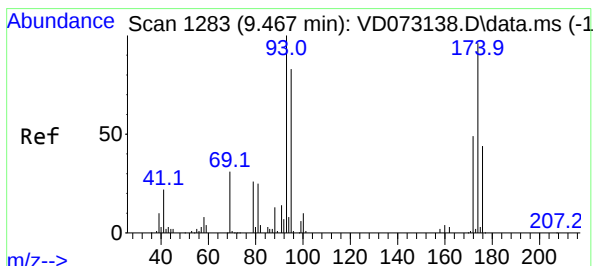
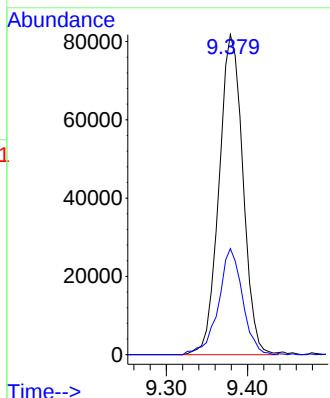
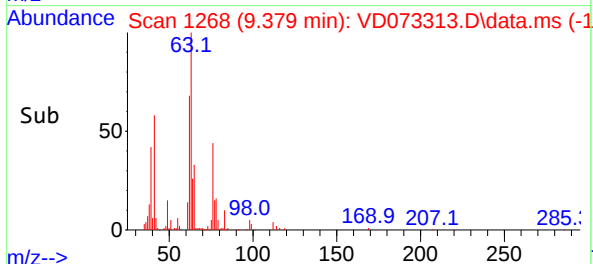
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



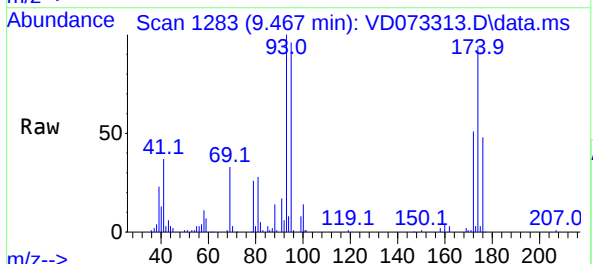
Tgt Ion: 63 Resp: 167269  
Ion Ratio Lower Upper  
63 100  
65 33.2 26.2 39.4

Manual Integrations  
APPROVED

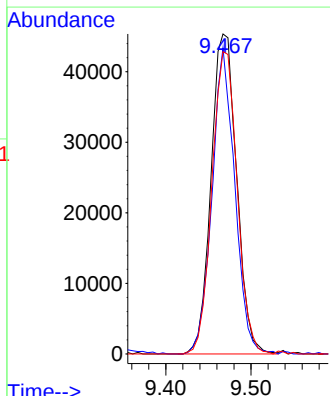
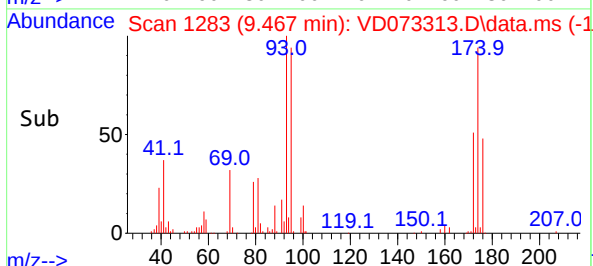
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

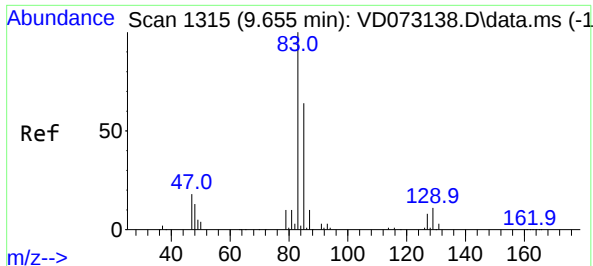


#46  
Dibromomethane  
Concen: 59.142 ug/l  
RT: 9.467 min Scan# 1283  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



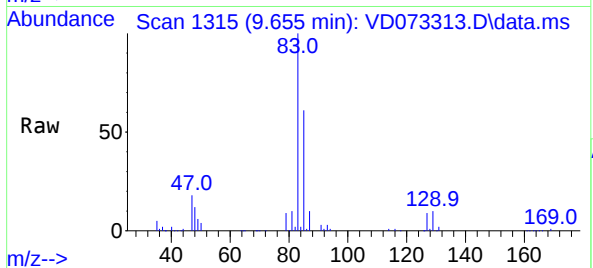
Tgt Ion: 93 Resp: 94922  
Ion Ratio Lower Upper  
93 100  
95 84.9 66.7 100.1  
174 92.8 71.6 107.4





#47  
Bromodichloromethane  
Concen: 58.524 ug/l  
RT: 9.655 min Scan# 1315  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

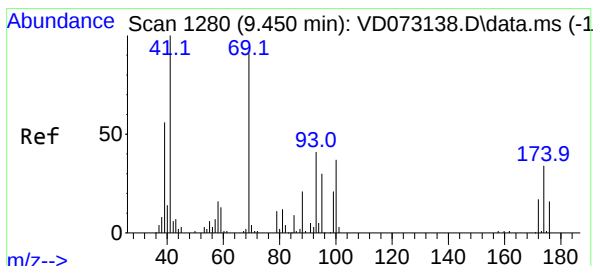
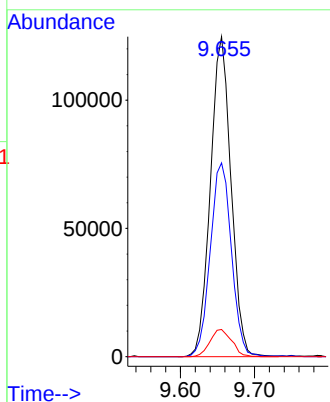
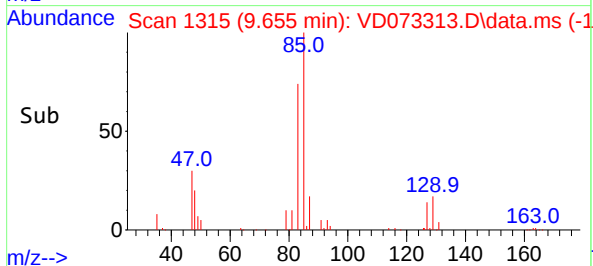
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



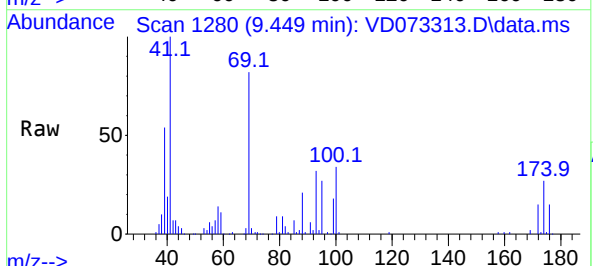
Tgt Ion: 83 Resp: 240330  
Ion Ratio Lower Upper  
83 100  
85 60.5 51.4 77.0  
127 8.5 6.1 9.1

Manual Integrations  
APPROVED

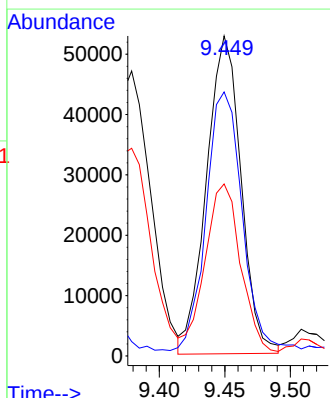
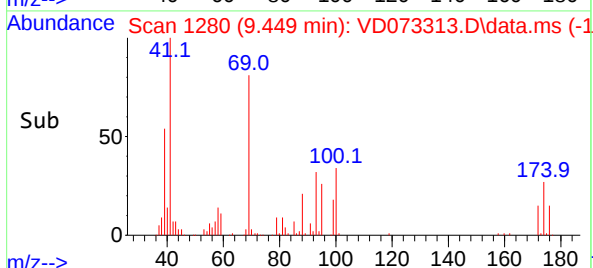
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

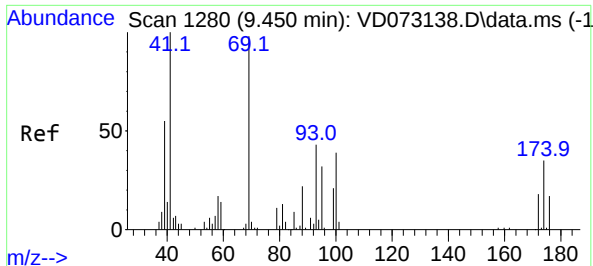


#48  
Methyl methacrylate  
Concen: 65.245 ug/l  
RT: 9.449 min Scan# 1280  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



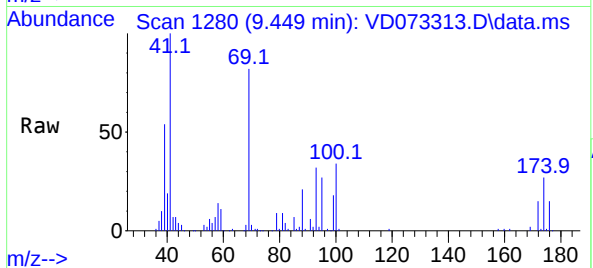
Tgt Ion: 41 Resp: 96493  
Ion Ratio Lower Upper  
41 100  
69 84.7 56.7 85.1  
39 56.8 42.7 64.1





#49  
1,4-Dioxane  
Concen: 1343.439 ug/l  
RT: 9.449 min Scan# 1280  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

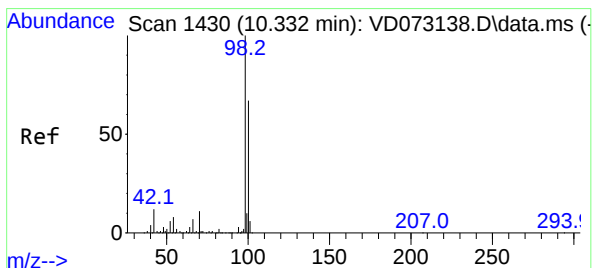
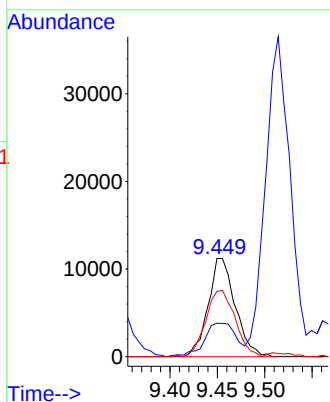
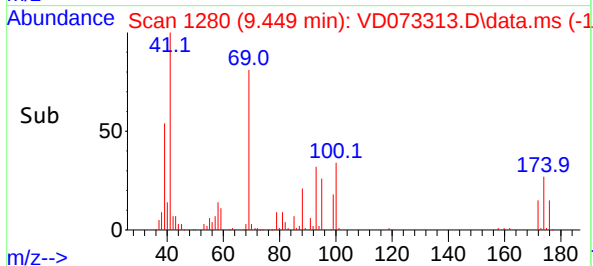
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 88 Resp: 2226  
Ion Ratio Lower Upper  
88 100  
43 40.3 31.0 46.4  
58 73.2 58.1 87.1

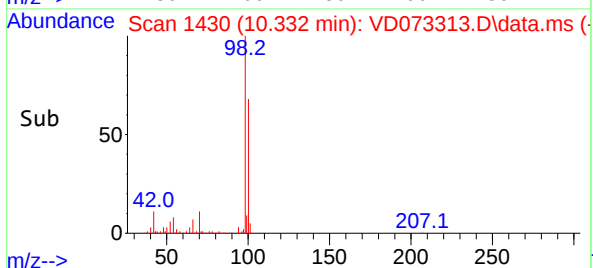
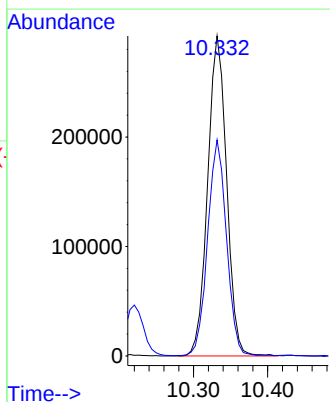
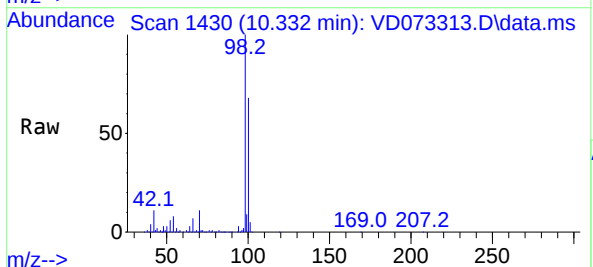
Manual Integrations  
APPROVED

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



#50  
Toluene-d8  
Concen: 52.659 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

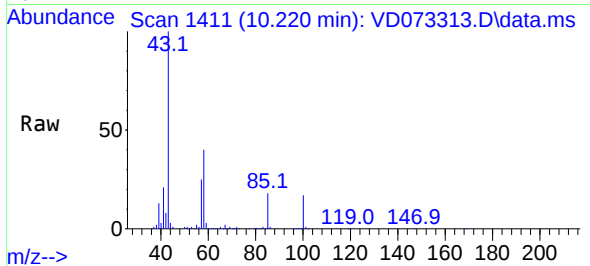
Tgt Ion: 98 Resp: 519662  
Ion Ratio Lower Upper  
98 100  
100 67.2 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 324.391 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

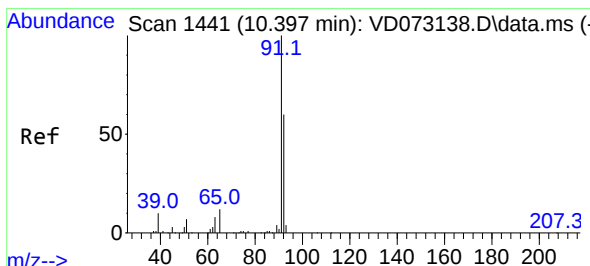
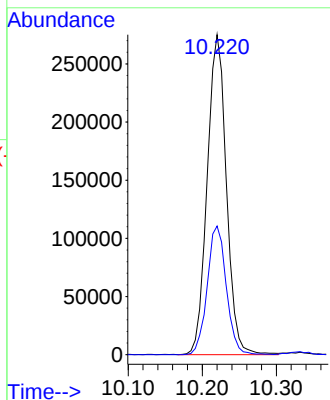
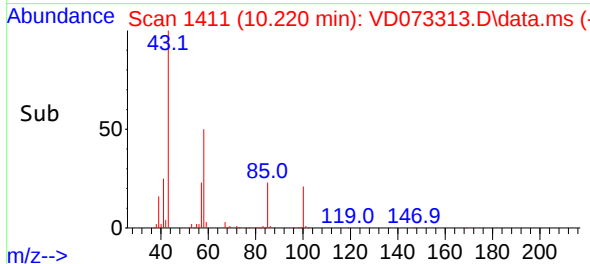
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



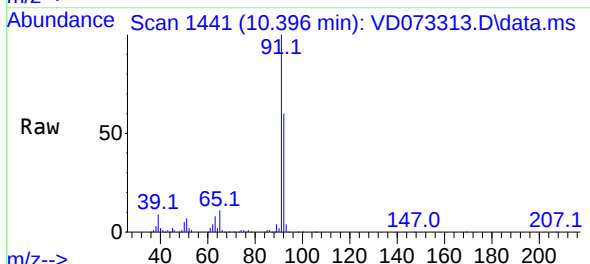
Tgt Ion: 43 Resp: 495260  
Ion Ratio Lower Upper  
43 100  
58 40.0 28.6 43.0

Manual Integrations  
APPROVED

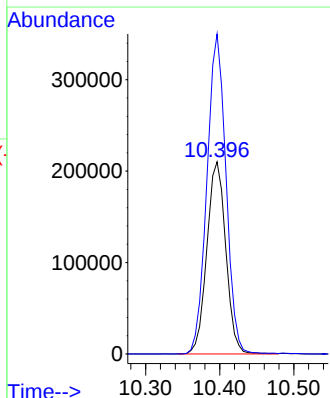
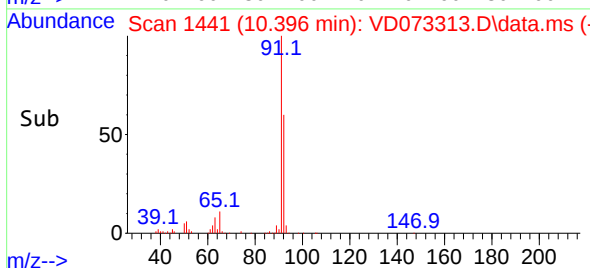
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

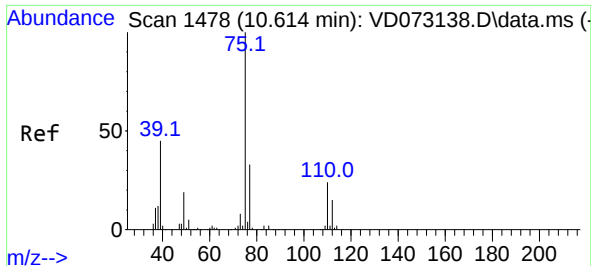


#52  
Toluene  
Concen: 50.866 ug/l  
RT: 10.396 min Scan# 1441  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



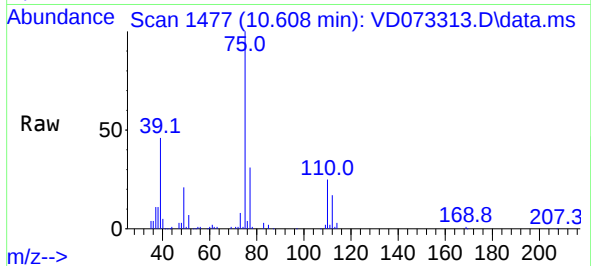
Tgt Ion: 92 Resp: 372984  
Ion Ratio Lower Upper  
92 100  
91 167.3 139.6 209.4





#53  
t-1,3-Dichloropropene  
Concen: 52.976 ug/l  
RT: 10.608 min Scan# 1477  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

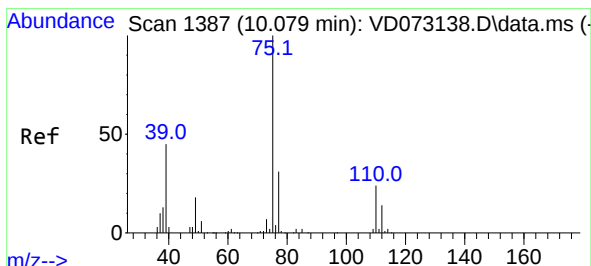
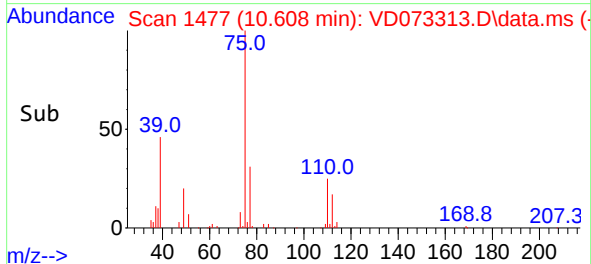
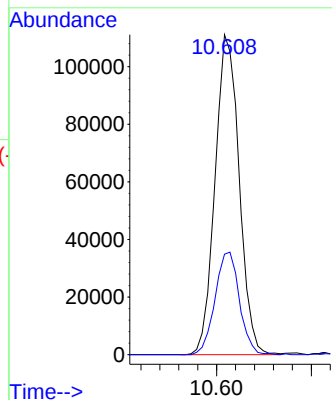
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 75 Resp: 196544  
Ion Ratio Lower Upper  
75 100  
77 31.4 24.5 36.7

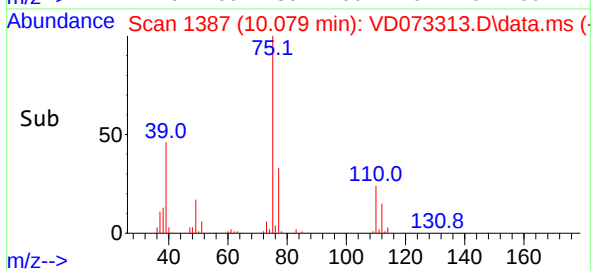
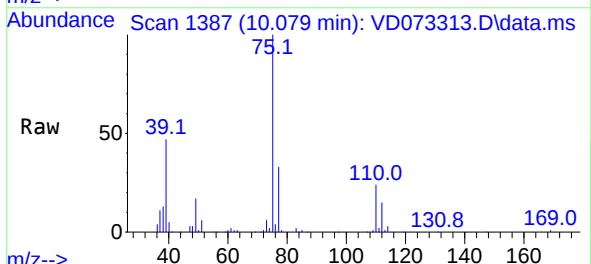
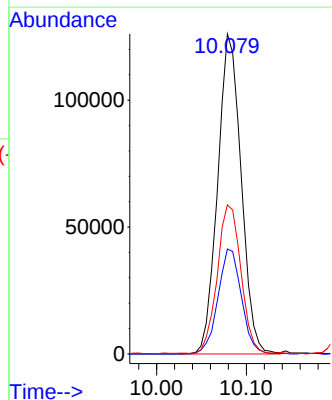
Manual Integrations  
APPROVED

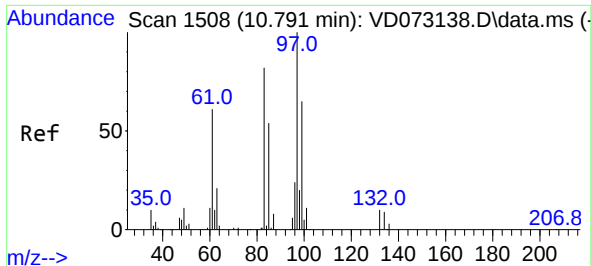
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#54  
cis-1,3-Dichloropropene  
Concen: 51.609 ug/l  
RT: 10.079 min Scan# 1387  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

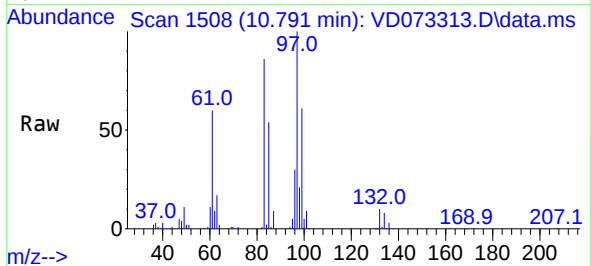
Tgt Ion: 75 Resp: 229132  
Ion Ratio Lower Upper  
75 100  
77 32.8 24.8 37.2  
39 46.4 46.8 70.2#





#55  
1,1,2-Trichloroethane  
Concen: 61.420 ug/l  
RT: 10.791 min Scan# 1508  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

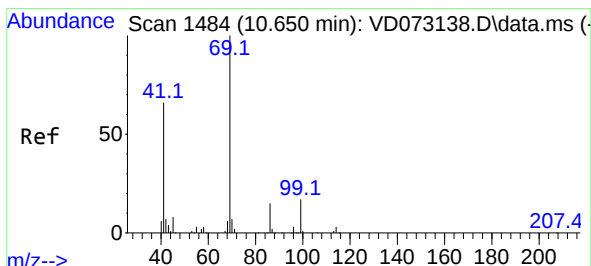
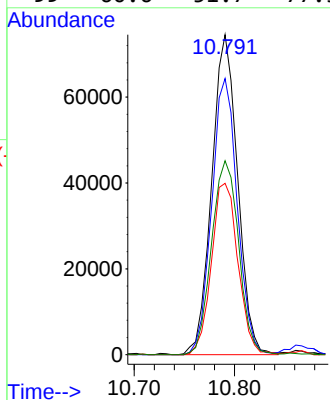
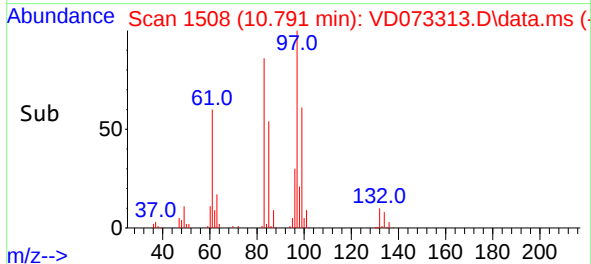
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



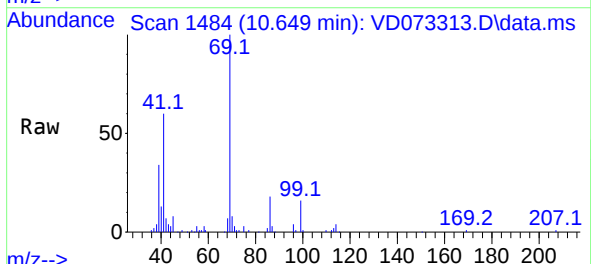
Tgt Ion: 97 Resp: 133302  
Ion Ratio Lower Upper  
97 100  
83 86.3 69.0 103.4  
85 53.6 42.6 63.8  
99 60.6 51.7 77.5

Manual Integrations  
APPROVED

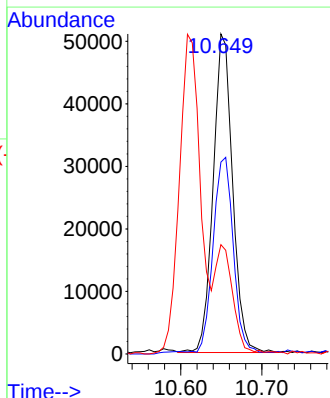
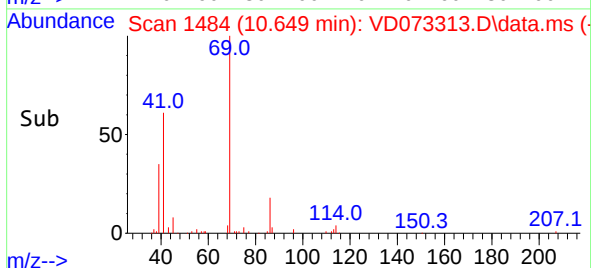
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

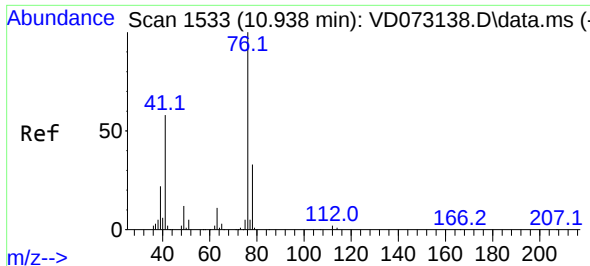


#56  
Ethyl methacrylate  
Concen: 35.205 ug/l  
RT: 10.649 min Scan# 1484  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



Tgt Ion: 69 Resp: 84952  
Ion Ratio Lower Upper  
69 100  
41 62.9 63.0 94.6#  
39 31.1 33.8 50.8#





#57

1,3-Dichloropropane

Concen: 61.058 ug/l

RT: 10.938 min Scan# 1533

Delta R.T. -0.000 min

Lab File: VD073313.D

Acq: 24 May 2022 06:44

Instrument :

MSVOA\_D

ClientSampleId :

P044-SS001-0612-01MS

Tgt Ion: 76 Resp: 22235

Ion Ratio Lower Upper

76 100

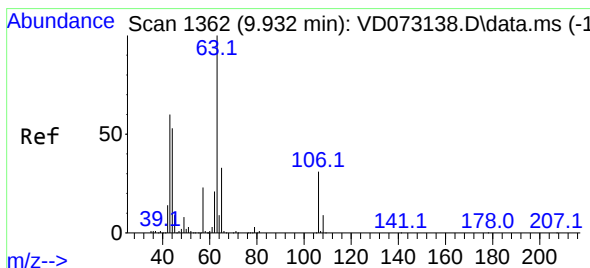
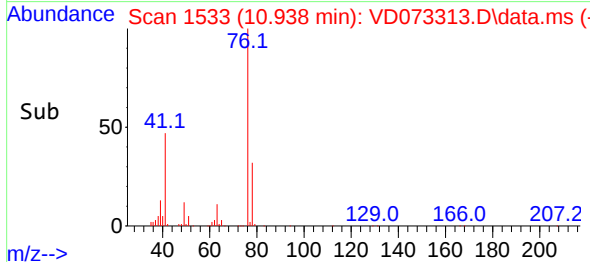
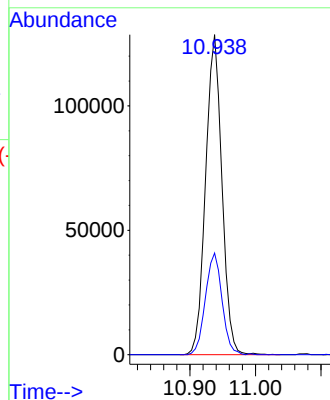
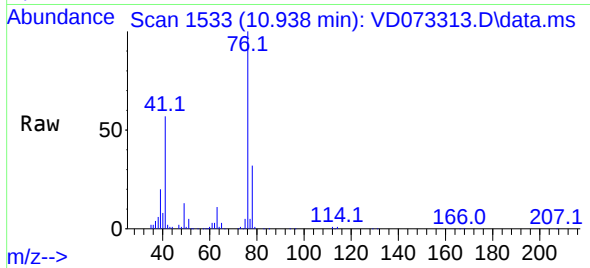
78 32.3 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#58

2-Chloroethyl Vinyl ether

Concen: 271.313 ug/l

RT: 9.932 min Scan# 1362

Delta R.T. -0.000 min

Lab File: VD073313.D

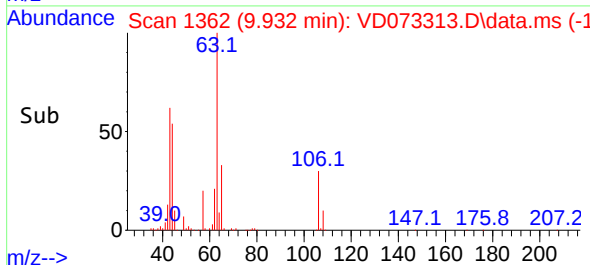
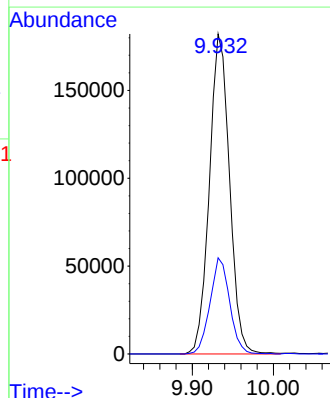
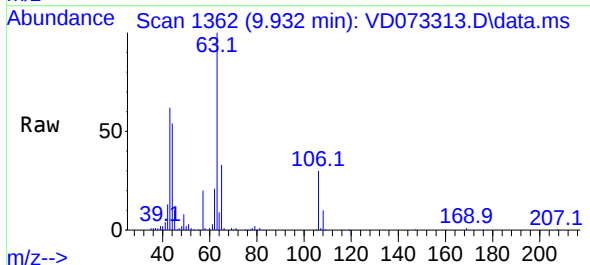
Acq: 24 May 2022 06:44

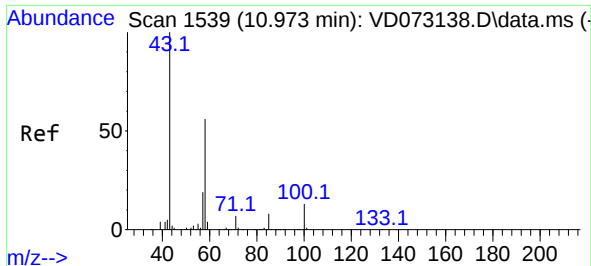
Tgt Ion: 63 Resp: 313365

Ion Ratio Lower Upper

63 100

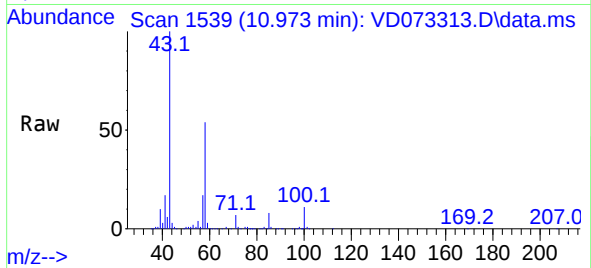
106 29.3 21.4 32.0





#59  
2-Hexanone  
Concen: 280.632 ug/l  
RT: 10.973 min Scan# 1539  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

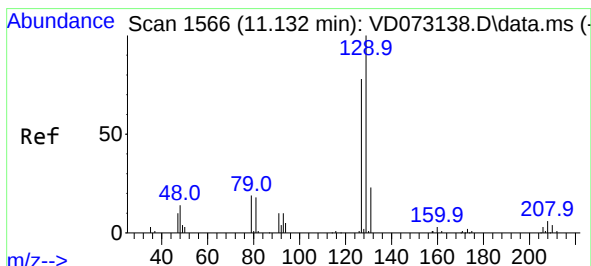
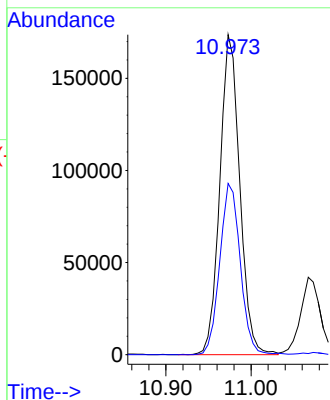
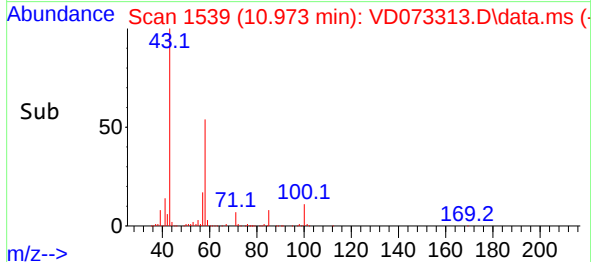
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



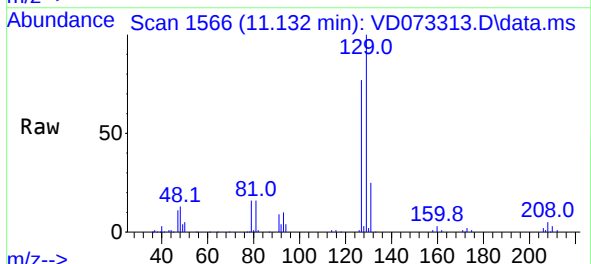
Tgt Ion: 43 Resp: 282470  
Ion Ratio Lower Upper  
43 100  
58 55.1 25.3 75.9

Manual Integrations  
APPROVED

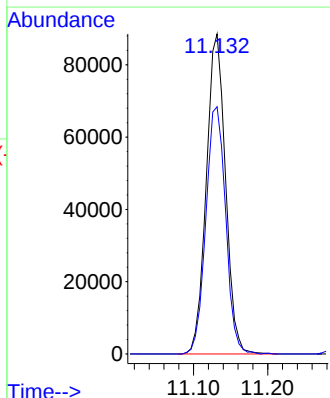
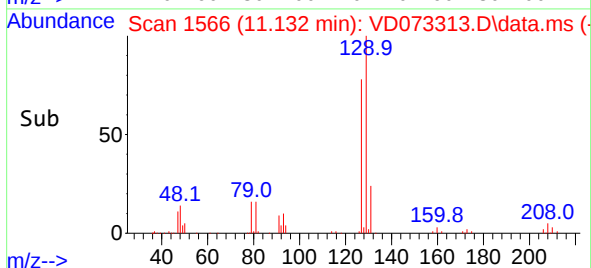
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

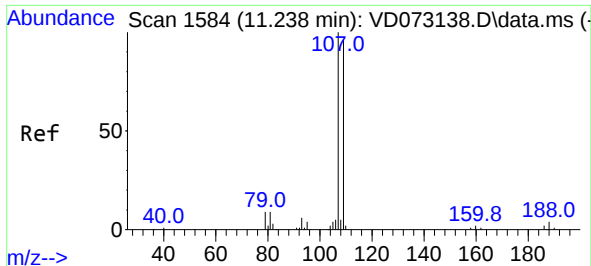


#60  
Dibromochloromethane  
Concen: 58.907 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



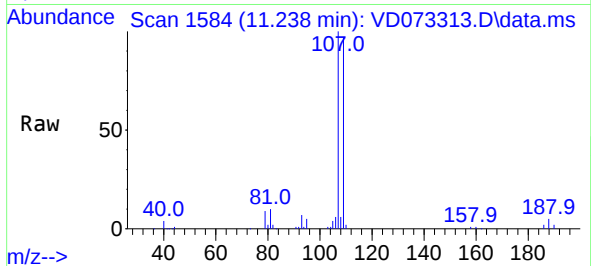
Tgt Ion:129 Resp: 159418  
Ion Ratio Lower Upper  
129 100  
127 79.6 39.2 117.6





#61  
1,2-Dibromoethane  
Concen: 58.658 ug/l  
RT: 11.238 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

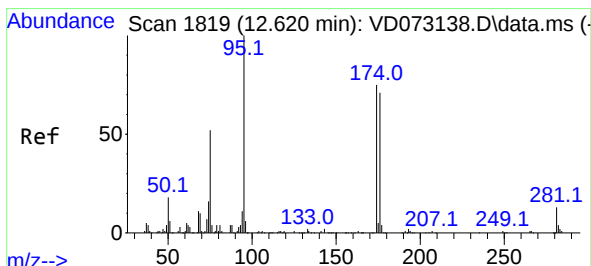
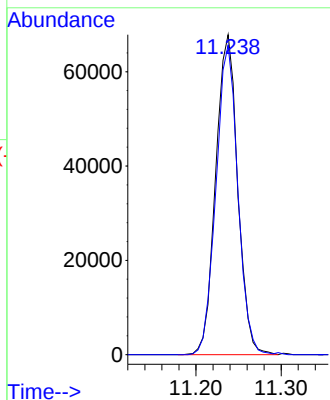
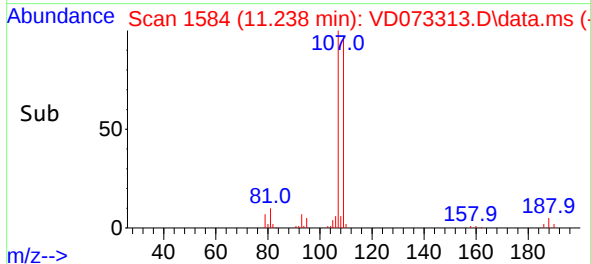
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



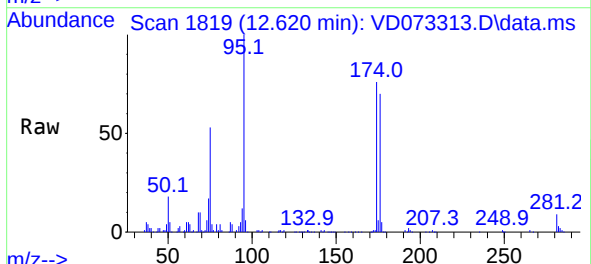
Tgt Ion:107 Resp: 12165  
Ion Ratio Lower Upper  
107 100  
109 96.1 74.2 111.4

Manual Integrations  
APPROVED

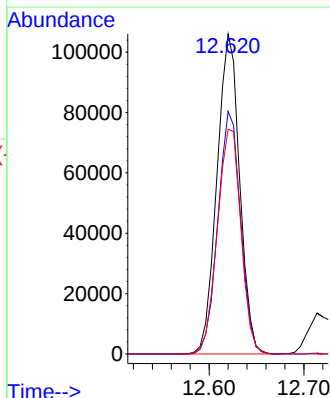
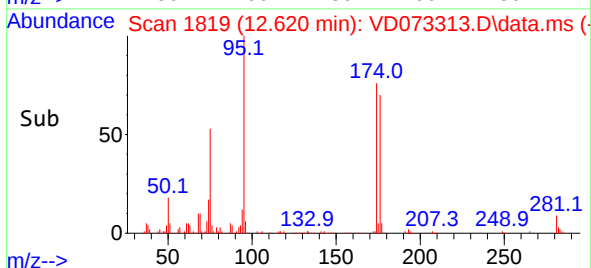
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

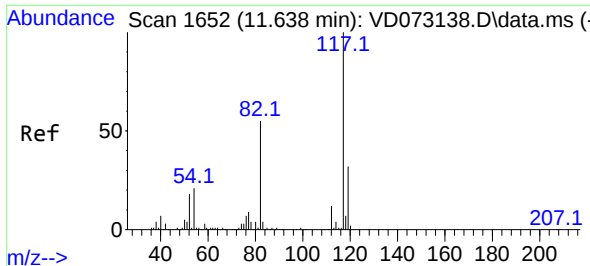


#62  
4-Bromofluorobenzene  
Concen: 50.886 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



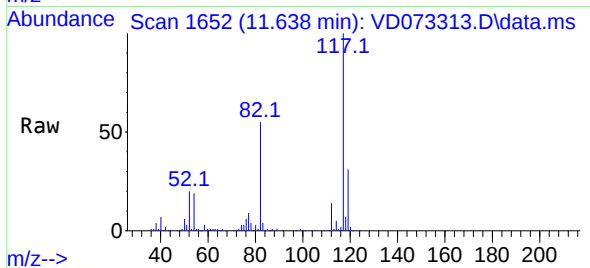
Tgt Ion: 95 Resp: 176231  
Ion Ratio Lower Upper  
95 100  
174 76.0 0.0 152.8  
176 73.1 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

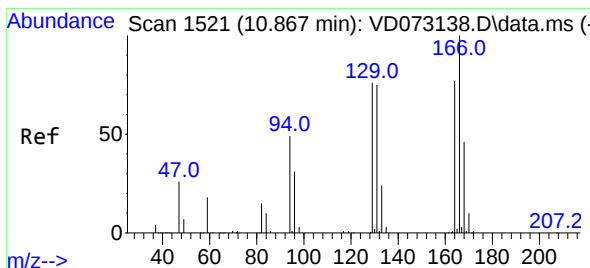
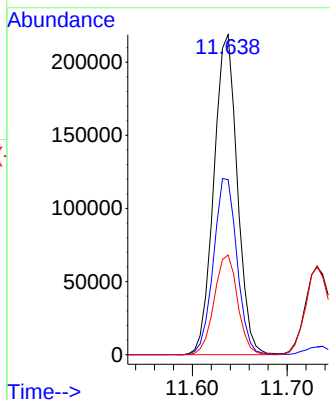
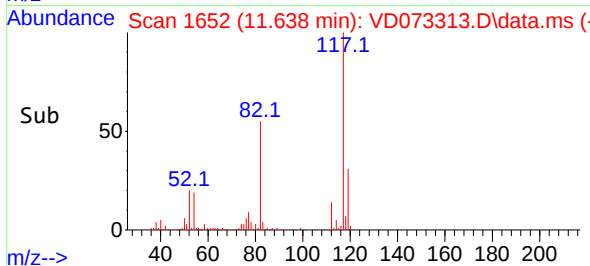
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



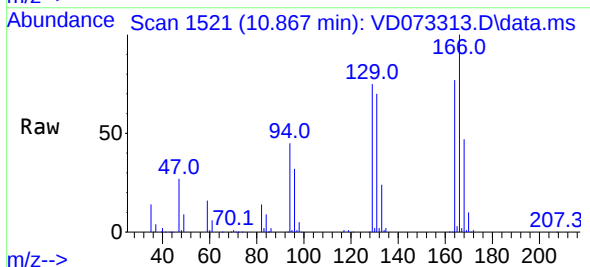
Tgt Ion:117 Resp: 377329  
Ion Ratio Lower Upper  
117 100  
82 54.7 45.3 67.9  
119 31.2 26.6 40.0

Manual Integrations  
APPROVED

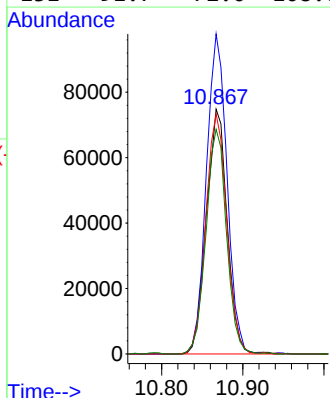
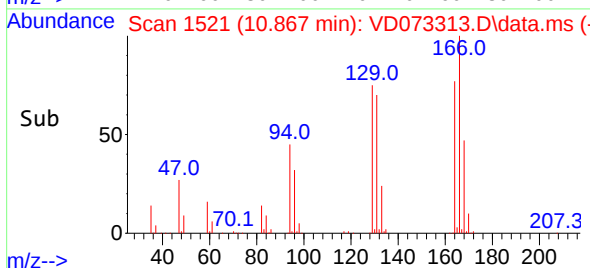
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

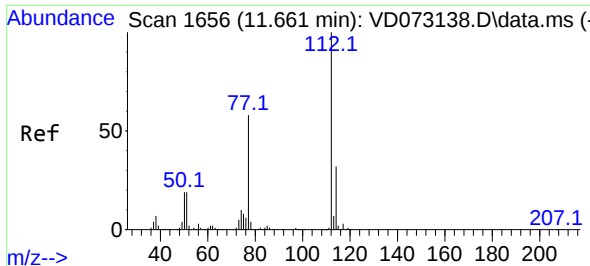


#64  
Tetrachloroethene  
Concen: 53.896 ug/l  
RT: 10.867 min Scan# 1521  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



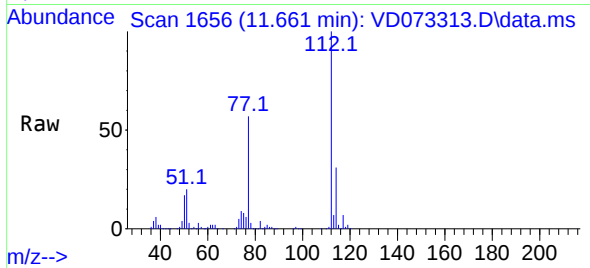
Tgt Ion:164 Resp: 133199  
Ion Ratio Lower Upper  
164 100  
166 130.7 98.5 147.7  
129 98.0 74.6 111.8  
131 91.7 72.0 108.0





#65  
Chlorobenzene  
Concen: 50.099 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

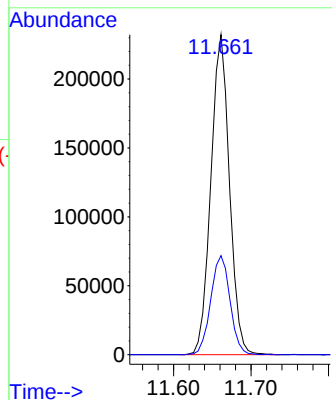
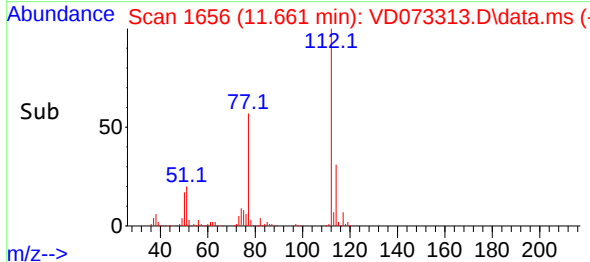
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



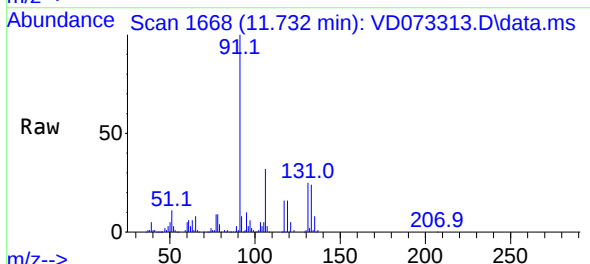
Tgt Ion:112 Resp: 387808  
Ion Ratio Lower Upper  
112 100  
114 30.9 25.8 38.6

Manual Integrations  
APPROVED

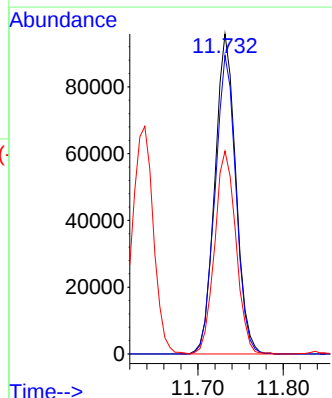
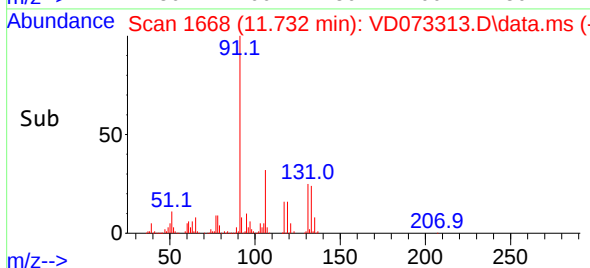
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

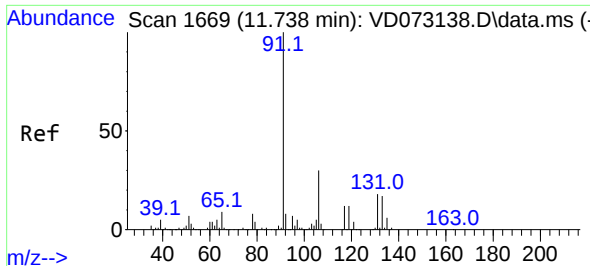


#66  
1,1,1,2-Tetrachloroethane  
Concen: 57.006 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



Tgt Ion:131 Resp: 163654  
Ion Ratio Lower Upper  
131 100  
133 93.6 48.1 144.3  
119 64.5 31.9 95.9





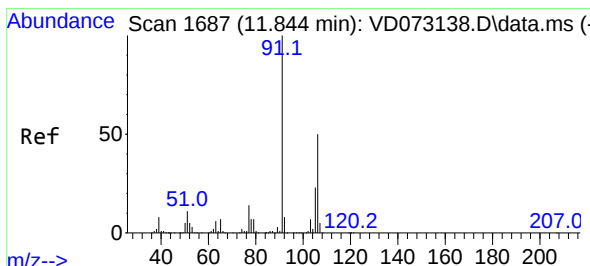
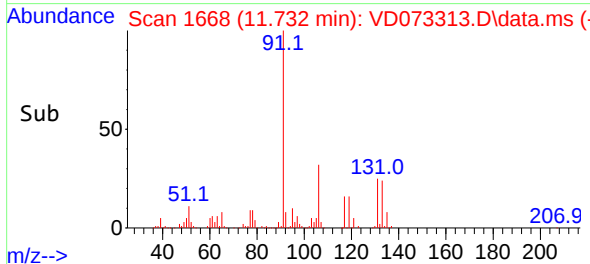
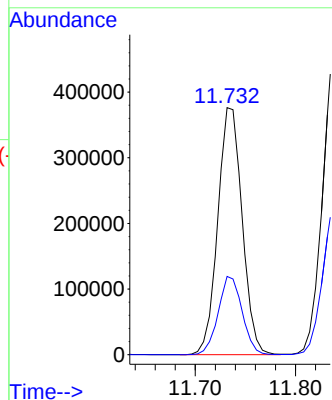
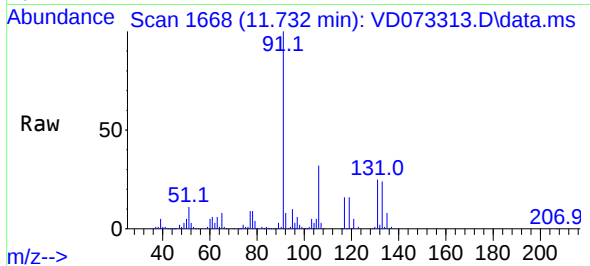
#67  
Ethyl Benzene  
Concen: 46.772 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS

Tgt Ion: 91 Resp: 635569  
Ion Ratio Lower Upper  
91 100  
106 31.7 24.2 36.4

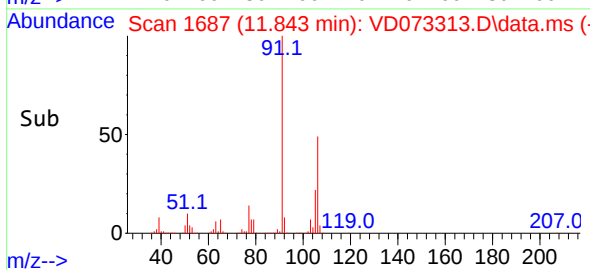
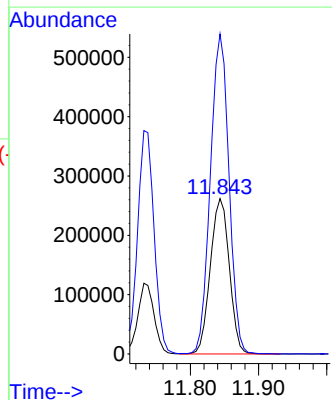
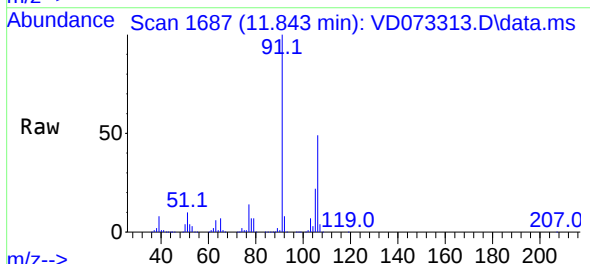
Manual Integrations  
APPROVED

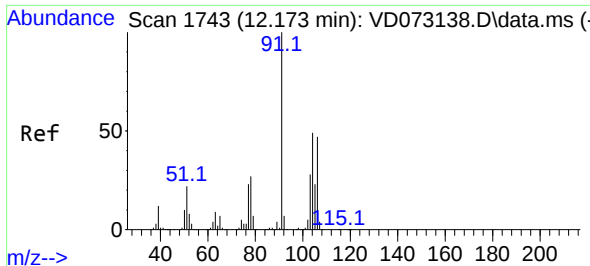
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#68  
m/p-Xylenes  
Concen: 96.058 ug/l  
RT: 11.843 min Scan# 1687  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

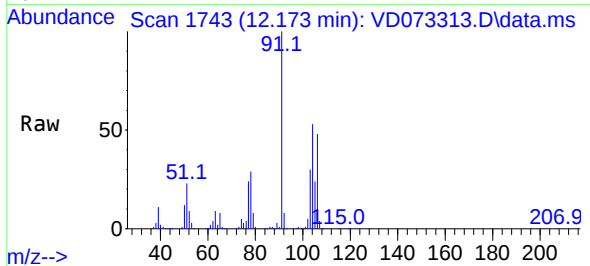
Tgt Ion:106 Resp: 507132  
Ion Ratio Lower Upper  
106 100  
91 202.2 163.7 245.5





#69  
o-Xylene  
Concen: 50.637 ug/l  
RT: 12.173 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

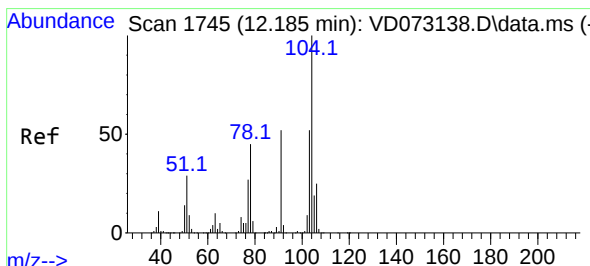
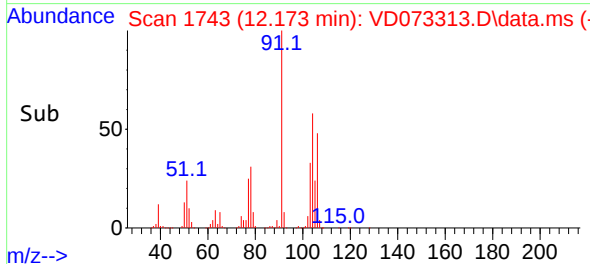
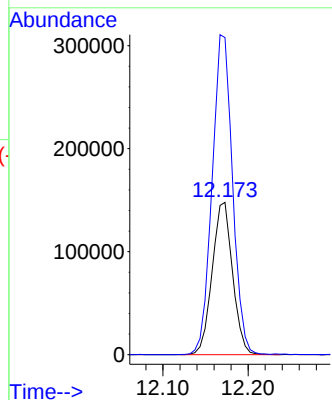
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion:106 Resp: 245589  
Ion Ratio Lower Upper  
106 100  
91 210.5 110.4 331.2

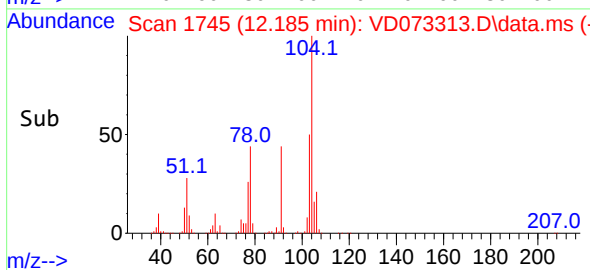
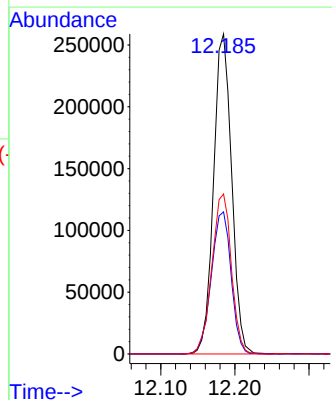
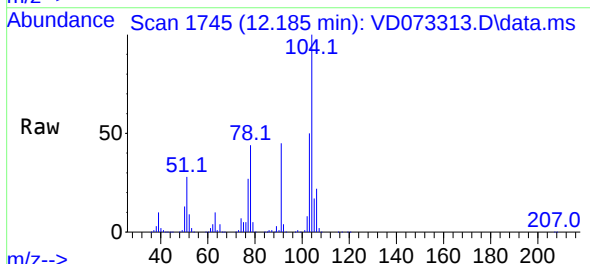
Manual Integrations  
APPROVED

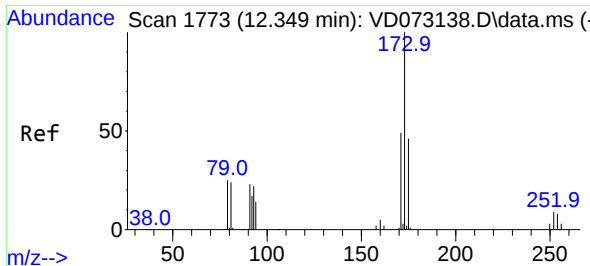
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#70  
Styrene  
Concen: 52.642 ug/l  
RT: 12.185 min Scan# 1745  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

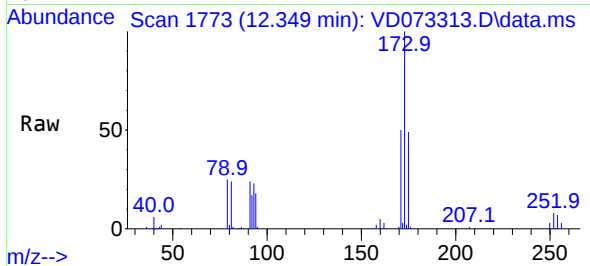
Tgt Ion:104 Resp: 439260  
Ion Ratio Lower Upper  
104 100  
78 48.5 41.8 62.8  
103 53.9 44.2 66.4





#71  
Bromoform  
Concen: 61.243 ug/l  
RT: 12.349 min Scan# 1773  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

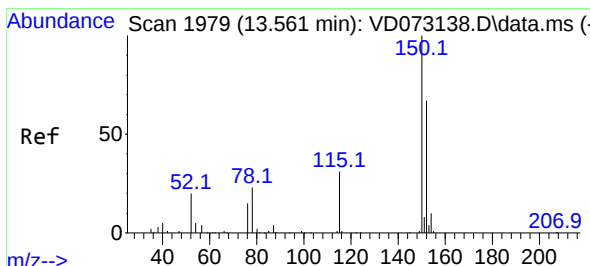
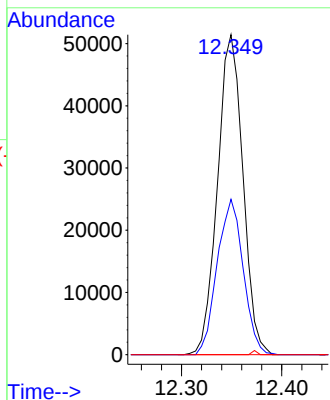
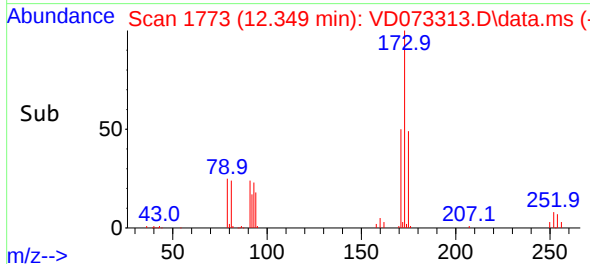
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



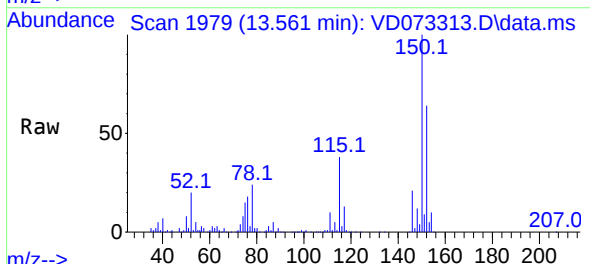
Tgt Ion:173 Resp: 90488  
Ion Ratio Lower Upper  
173 100  
175 49.8 23.9 71.8  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

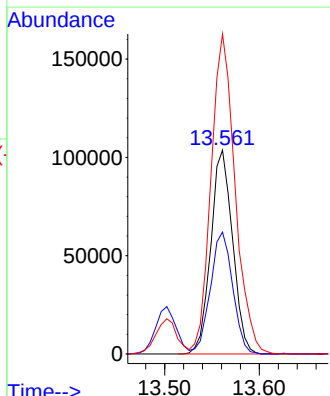
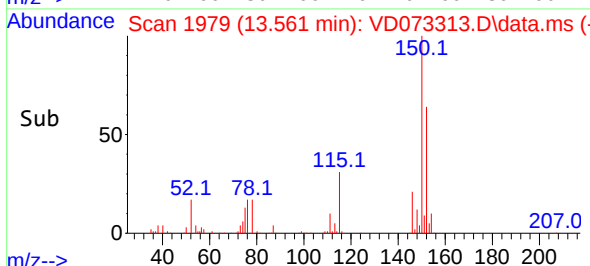
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

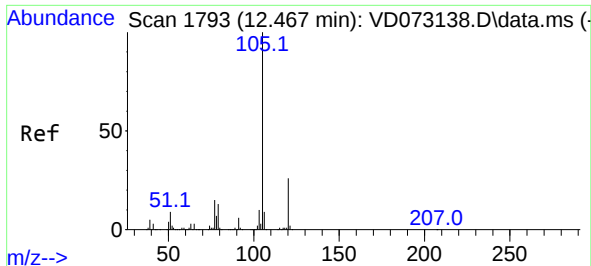


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



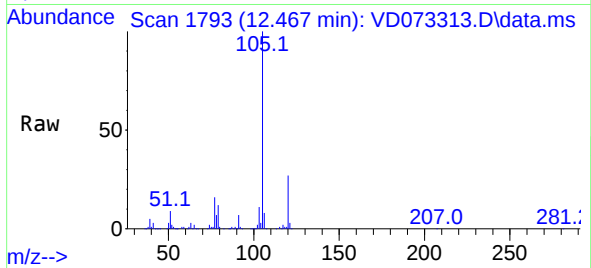
Tgt Ion:152 Resp: 166194  
Ion Ratio Lower Upper  
152 100  
115 61.1 31.3 93.8  
150 173.0 0.0 348.6





#73  
Isopropylbenzene  
Concen: 48.429 ug/l  
RT: 12.467 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

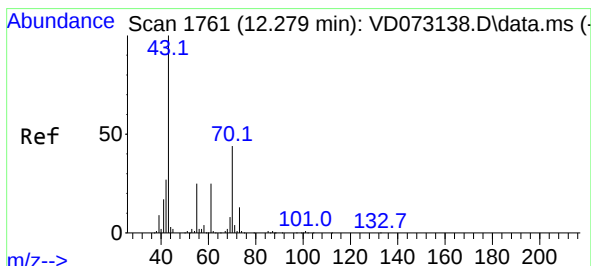
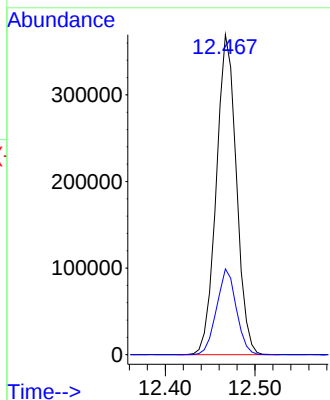
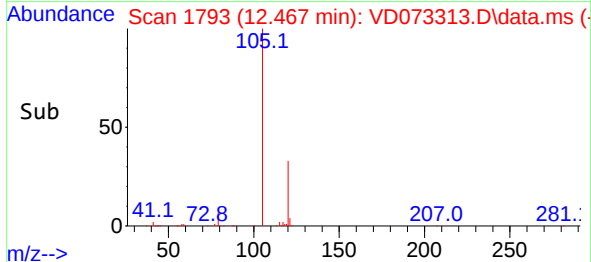
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion:105 Resp: 573774  
Ion Ratio Lower Upper  
105 100  
120 26.3 13.0 38.9

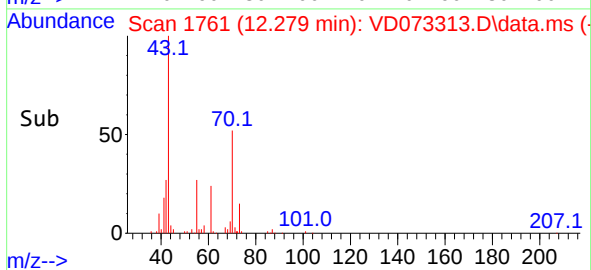
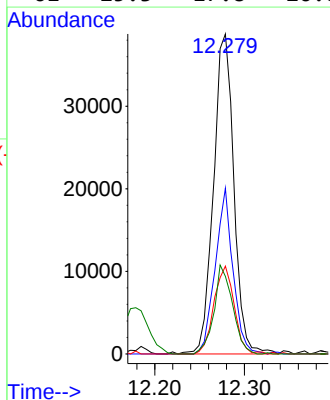
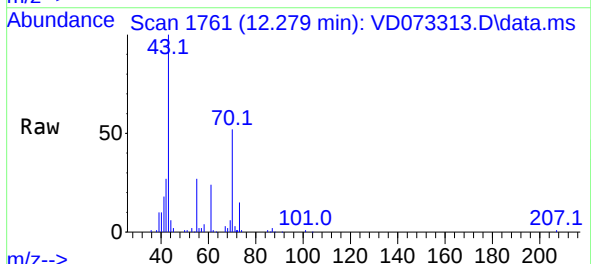
Manual Integrations  
APPROVED

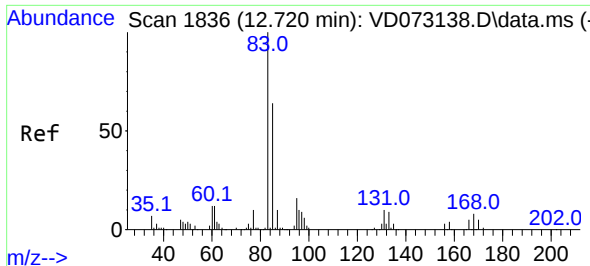
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#74  
N-ethyl acetate  
Concen: 23.591 ug/l  
RT: 12.279 min Scan# 1761  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

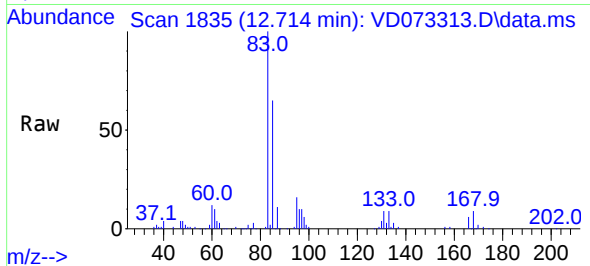
Tgt Ion: 43 Resp: 60974  
Ion Ratio Lower Upper  
43 100  
70 45.2 31.3 46.9  
55 27.4 20.0 30.0  
61 25.3 17.8 26.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 65.791 ug/l  
RT: 12.714 min Scan# 1835  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

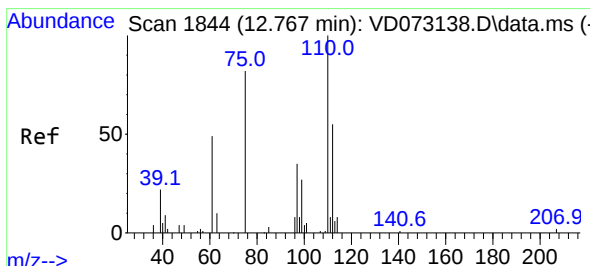
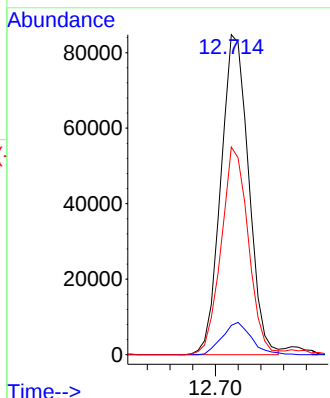
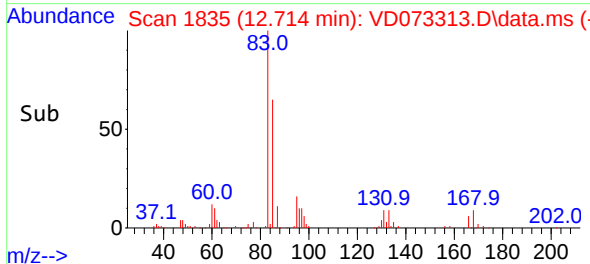
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



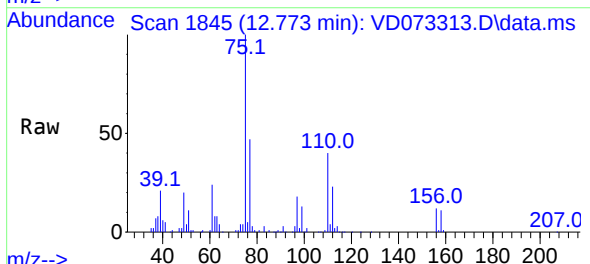
Tgt Ion: 83 Resp: 14376  
Ion Ratio Lower Upper  
83 100  
131 10.6 5.0 14.9  
85 63.7 32.6 98.0

Manual Integrations  
APPROVED

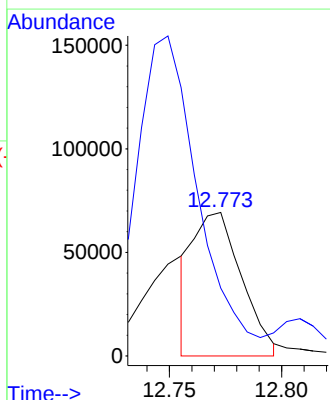
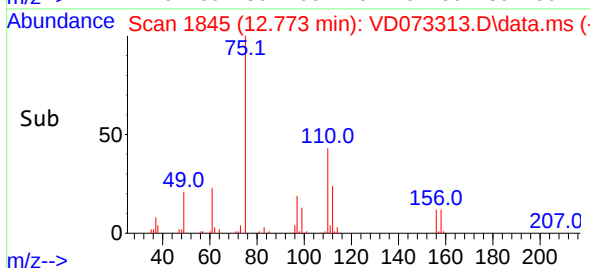
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

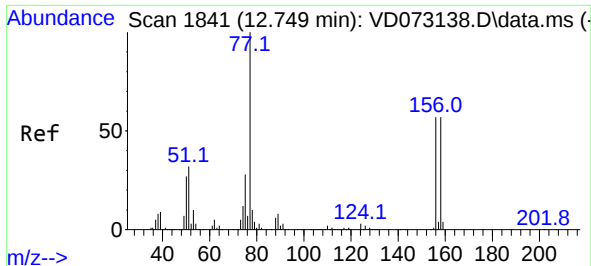


#76  
1,2,3-Trichloropropane  
Concen: 63.695 ug/l m  
RT: 12.773 min Scan# 1845  
Delta R.T. 0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



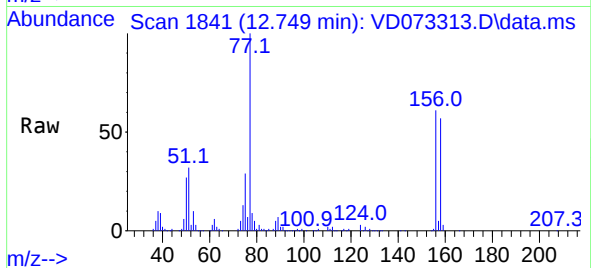
Tgt Ion: 75 Resp: 103864  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 56.338 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

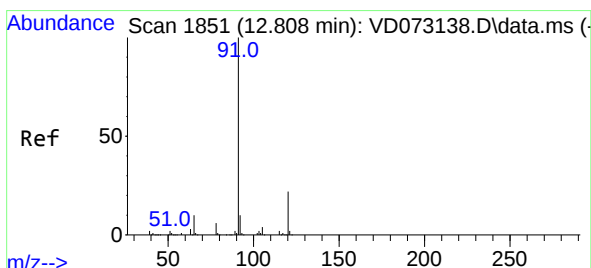
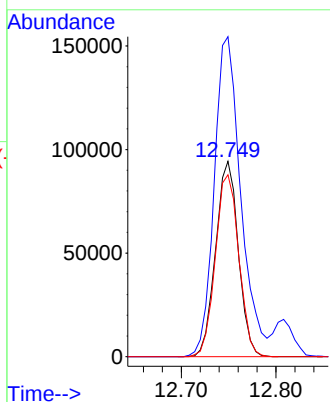
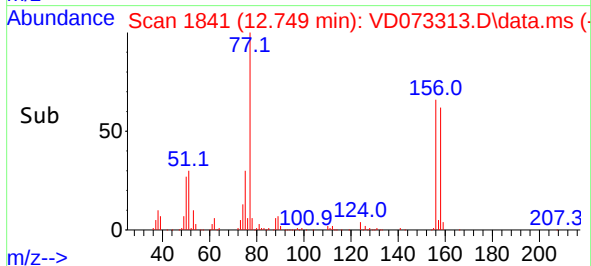
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



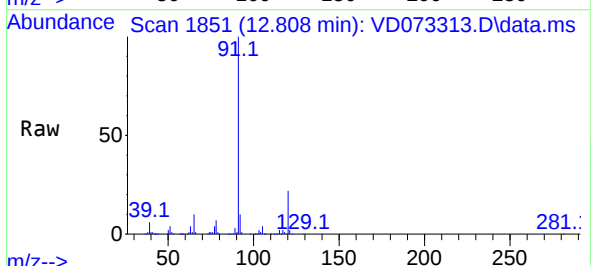
Tgt Ion:156 Resp: 157127  
Ion Ratio Lower Upper  
156 100  
77 191.2 102.8 308.3  
158 96.2 48.7 146.1

Manual Integrations  
APPROVED

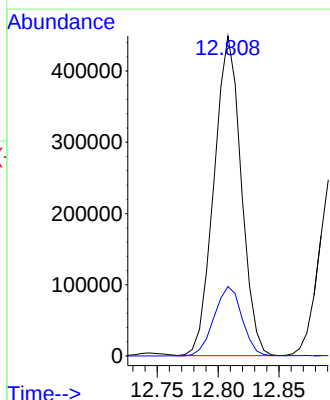
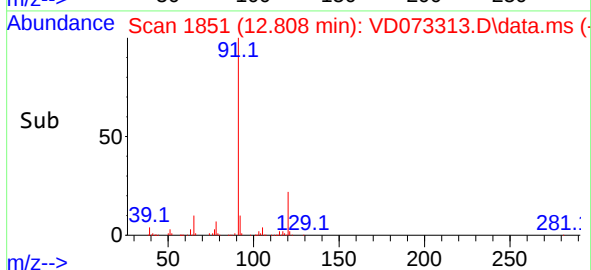
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

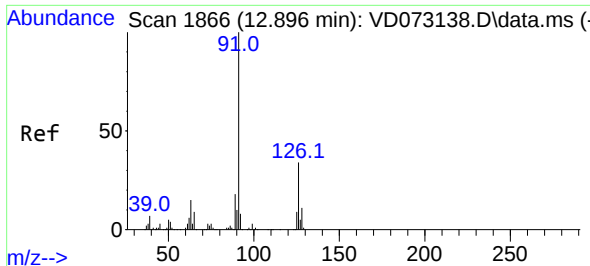


#78  
n-propylbenzene  
Concen: 46.823 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



Tgt Ion: 91 Resp: 696451  
Ion Ratio Lower Upper  
91 100  
120 22.4 10.9 32.9





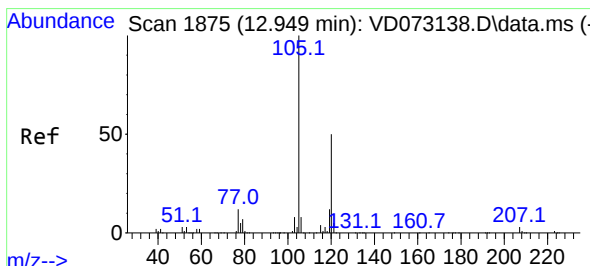
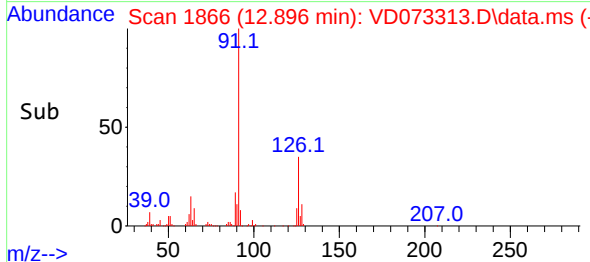
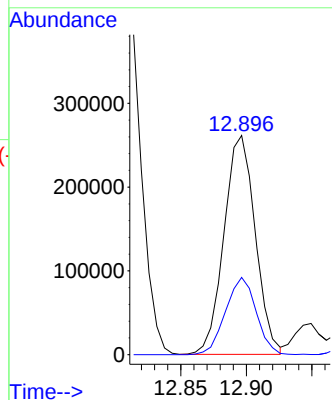
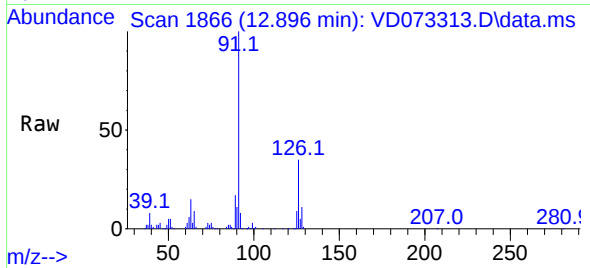
#79  
2-Chlorotoluene  
Concen: 50.527 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS

Tgt Ion: 91 Resp: 433929  
Ion Ratio Lower Upper  
91 100  
126 34.6 16.2 48.6

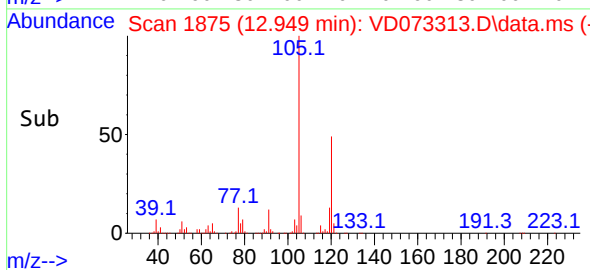
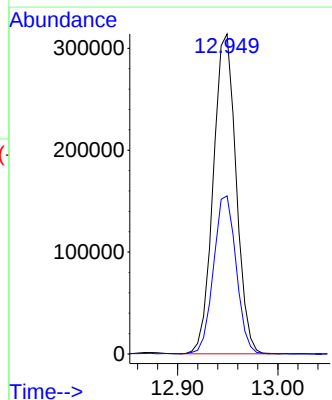
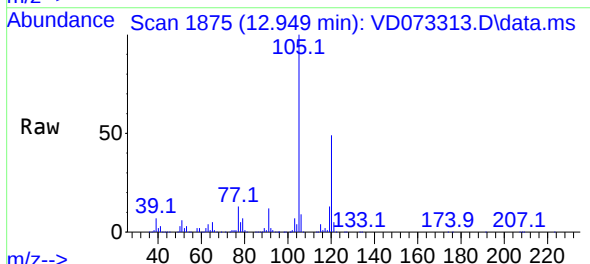
Manual Integrations  
APPROVED

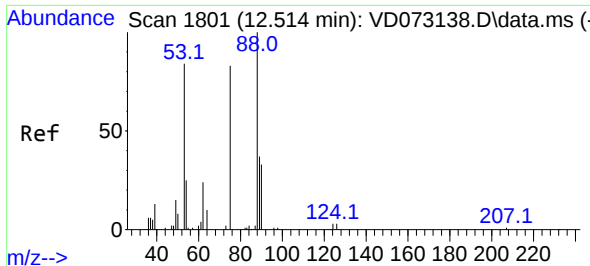
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 49.455 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

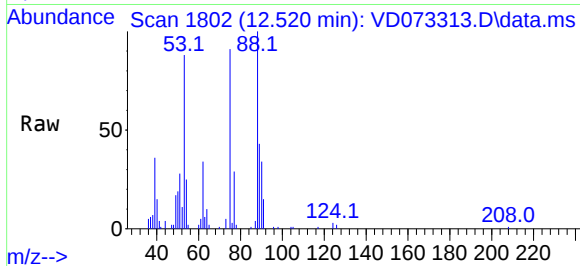
Tgt Ion:105 Resp: 496352  
Ion Ratio Lower Upper  
105 100  
120 49.2 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 53.016 ug/l  
RT: 12.520 min Scan# 1802  
Delta R.T. 0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

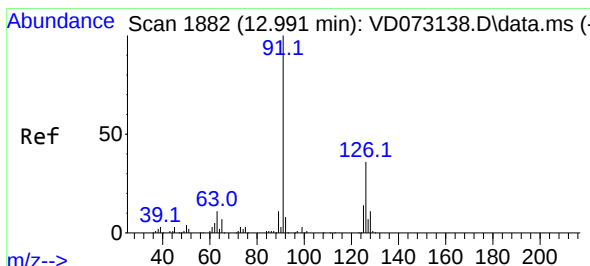
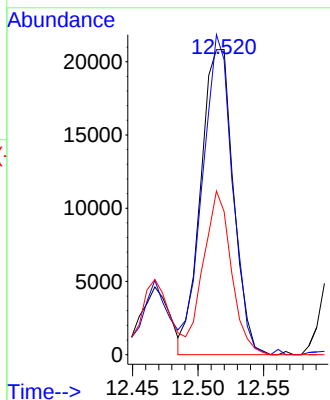
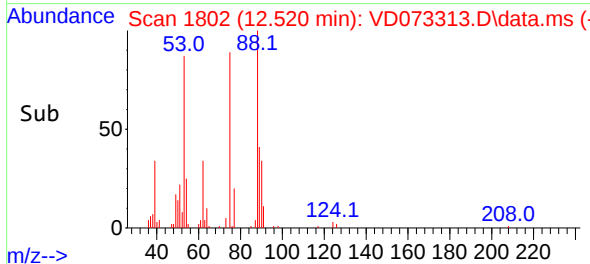
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



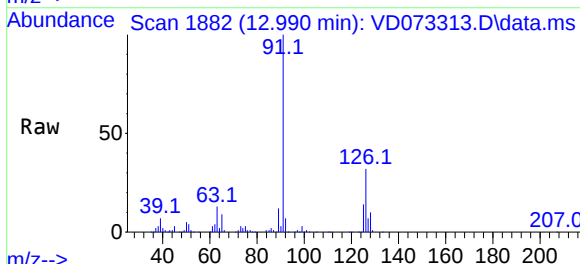
Tgt Ion: 75 Resp: 3601  
Ion Ratio Lower Upper  
75 100  
53 96.3 86.5 129.7  
89 45.7 33.9 50.9

Manual Integrations  
APPROVED

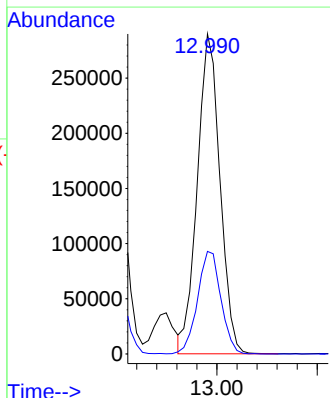
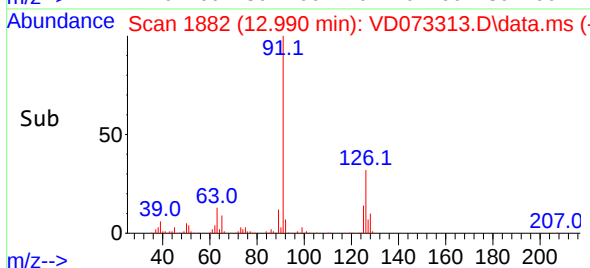
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

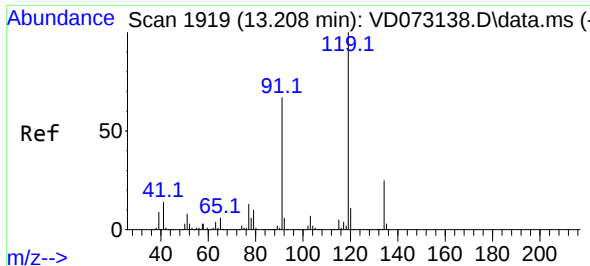


#82  
4-Chlorotoluene  
Concen: 50.537 ug/l  
RT: 12.990 min Scan# 1882  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



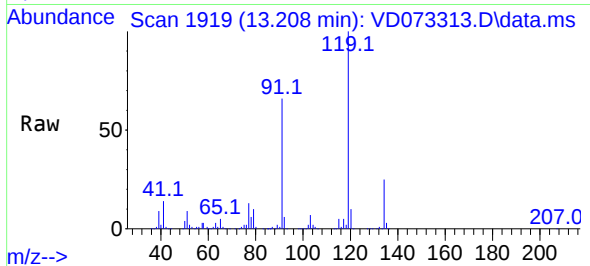
Tgt Ion: 91 Resp: 454917  
Ion Ratio Lower Upper  
91 100  
126 33.1 16.5 49.5





#83  
tert-Butylbenzene  
Concen: 48.128 ug/l  
RT: 13.208 min Scan# 1919  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

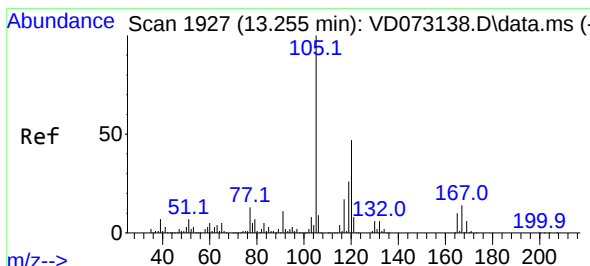
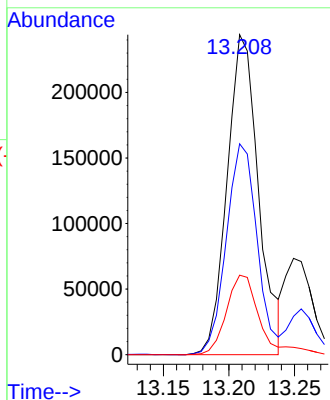
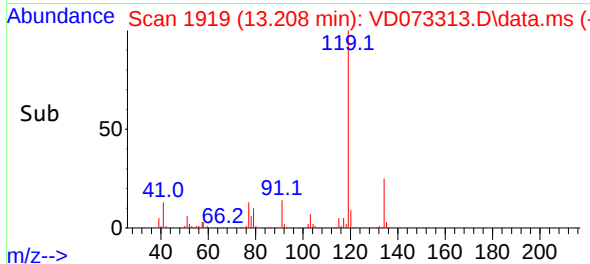
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



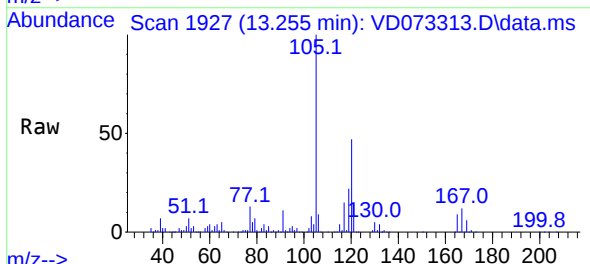
Tgt Ion:119 Resp: 407097  
Ion Ratio Lower Upper  
119 100  
91 64.5 34.8 104.5  
134 26.4 13.3 39.9

Manual Integrations  
APPROVED

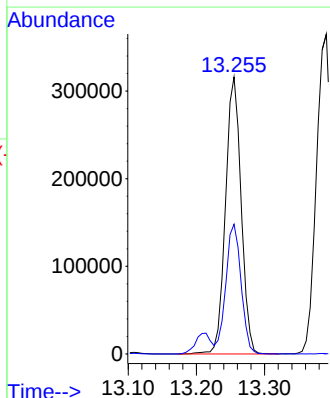
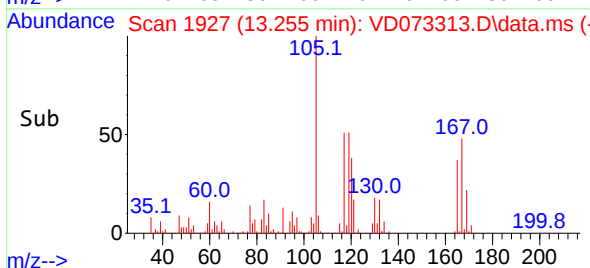
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

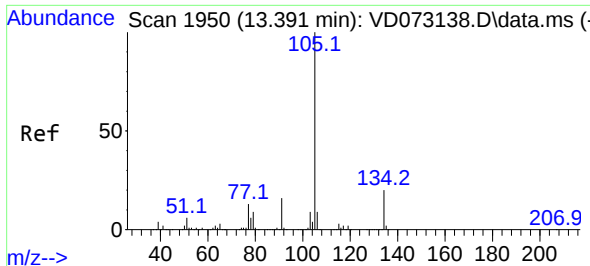


#84  
1,2,4-Trimethylbenzene  
Concen: 50.763 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



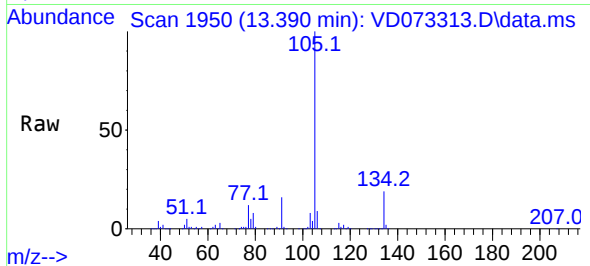
Tgt Ion:105 Resp: 503309  
Ion Ratio Lower Upper  
105 100  
120 45.9 22.3 66.8





#85  
 sec-Butylbenzene  
 Concen: 44.860 ug/l  
 RT: 13.390 min Scan# 1950  
 Delta R.T. -0.001 min  
 Lab File: VD073313.D  
 Acq: 24 May 2022 06:44

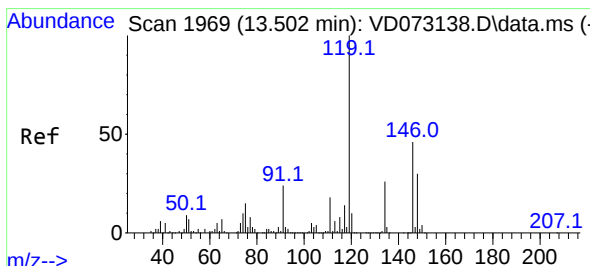
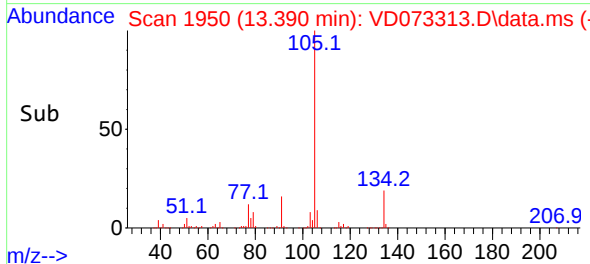
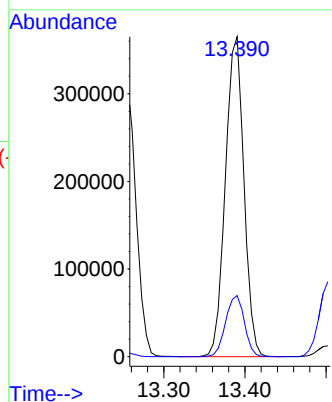
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 P044-SS001-0612-01MS



Tgt Ion:105 Resp: 579385  
 Ion Ratio Lower Upper  
 105 100  
 134 19.3 9.8 29.3

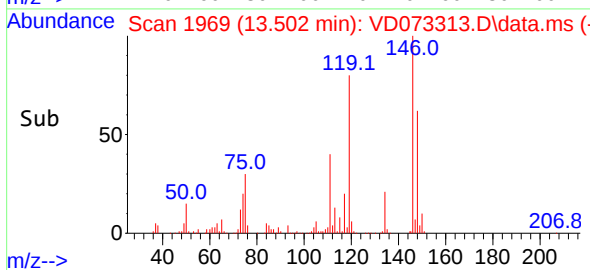
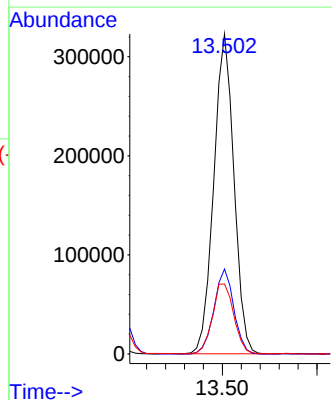
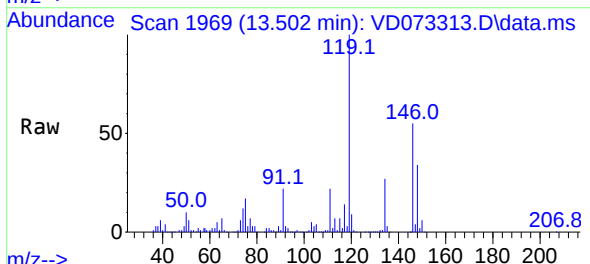
Manual Integrations  
 APPROVED

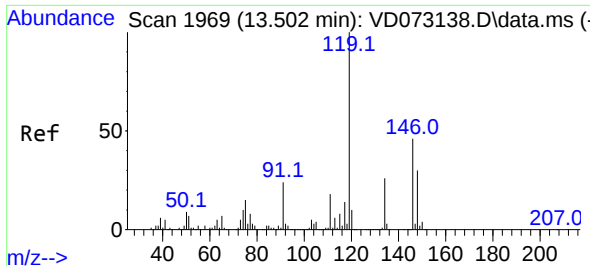
Reviewed By :Krupa Patel 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022



#86  
 p-Isopropyltoluene  
 Concen: 45.384 ug/l  
 RT: 13.502 min Scan# 1969  
 Delta R.T. 0.000 min  
 Lab File: VD073313.D  
 Acq: 24 May 2022 06:44

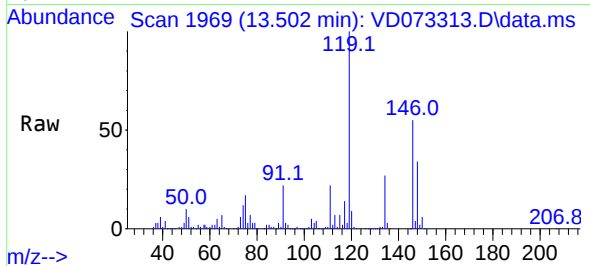
Tgt Ion:119 Resp: 477820  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 12.9 38.6  
 91 23.3 12.1 36.3





#87  
1,3-Dichlorobenzene  
Concen: 50.003 ug/l  
RT: 13.502 min Scan# 1969  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

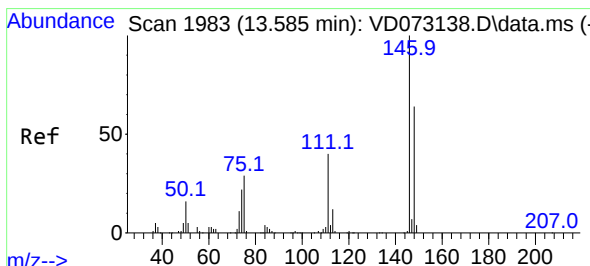
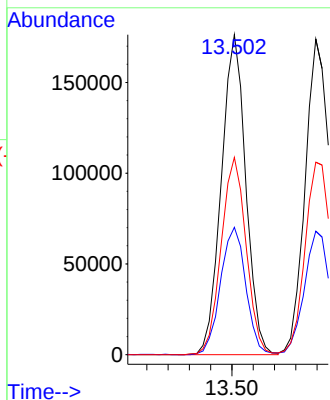
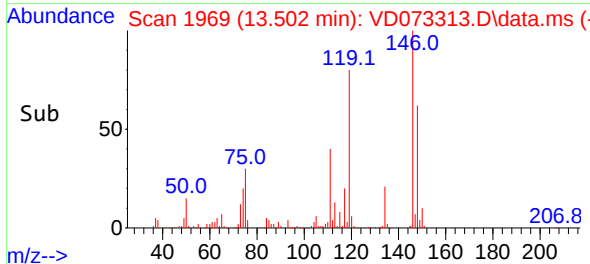
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



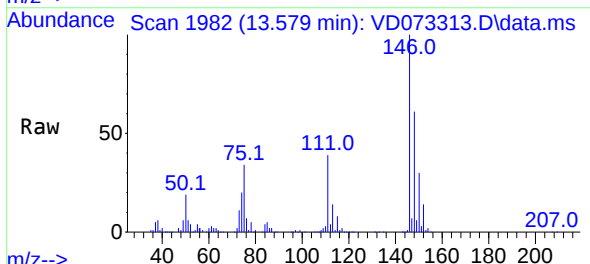
Tgt Ion:146 Resp: 281099  
Ion Ratio Lower Upper  
146 100  
111 41.2 20.4 61.3  
148 62.7 31.9 95.7

Manual Integrations  
APPROVED

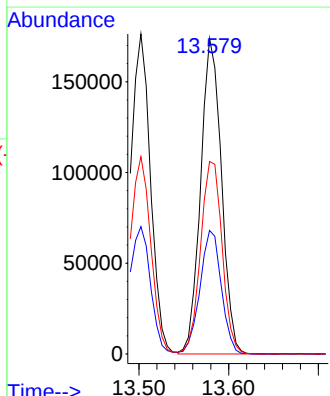
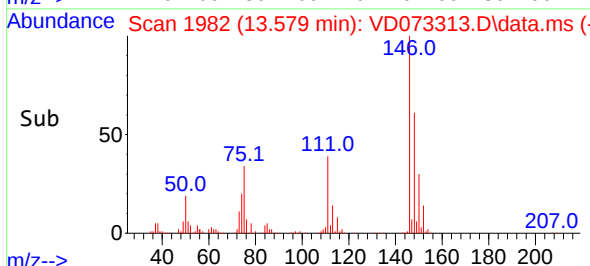
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

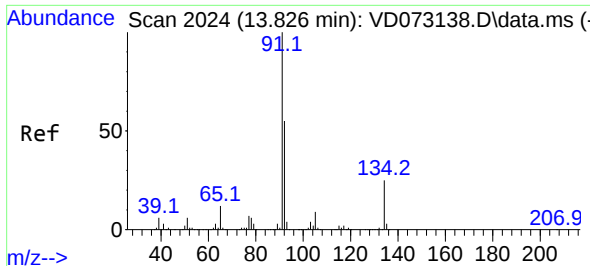


#88  
1,4-Dichlorobenzene  
Concen: 49.370 ug/l  
RT: 13.579 min Scan# 1982  
Delta R.T. -0.006 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



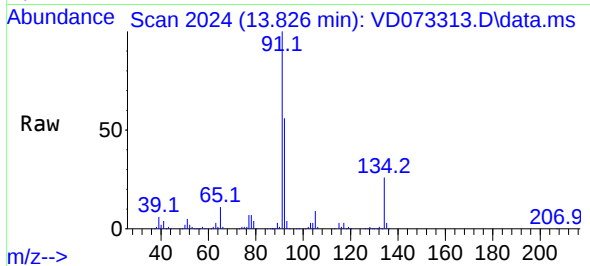
Tgt Ion:146 Resp: 280161  
Ion Ratio Lower Upper  
146 100  
111 40.1 20.3 60.9  
148 63.3 31.7 95.1





#89  
n-Butylbenzene  
Concen: 40.452 ug/l  
RT: 13.826 min Scan# 2024  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

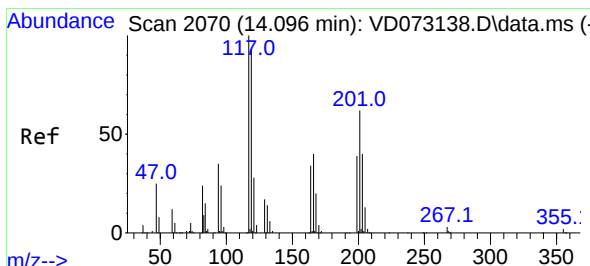
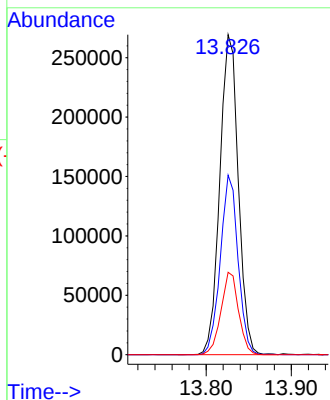
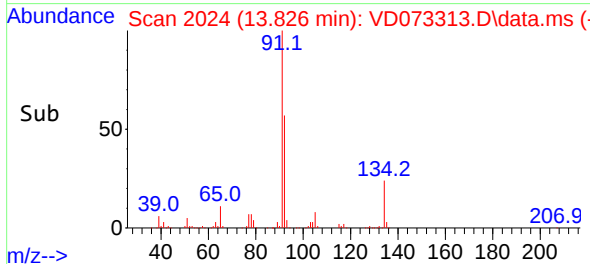
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion: 91 Resp: 405794  
Ion Ratio Lower Upper  
91 100  
92 53.8 26.6 79.8  
134 24.5 12.3 36.9

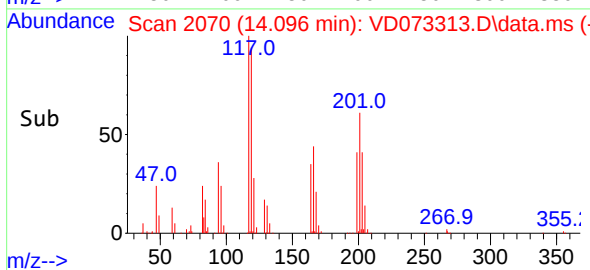
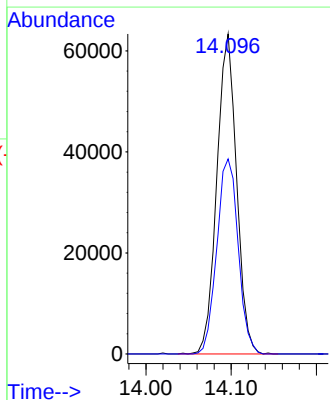
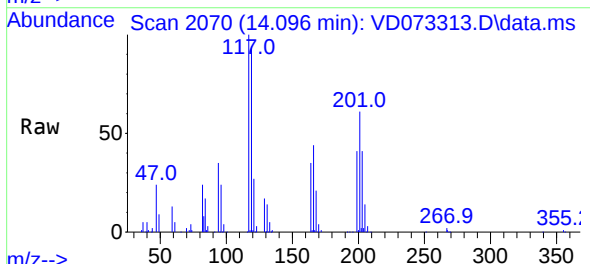
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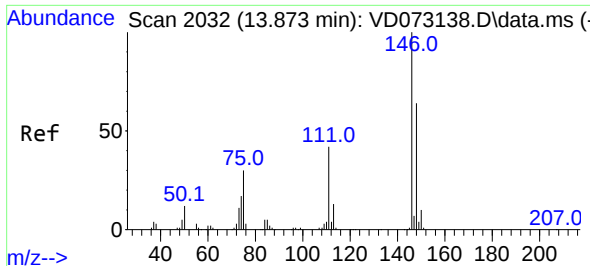
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#90  
Hexachloroethane  
Concen: 46.887 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

Tgt Ion:117 Resp: 102142  
Ion Ratio Lower Upper  
117 100  
201 65.8 33.4 100.2





#91

1,2-Dichlorobenzene

Concen: 53.140 ug/l

RT: 13.873 min Scan# 2032

Delta R.T. -0.000 min

Lab File: VD073313.D

Acq: 24 May 2022 06:44

Instrument :

MSVOA\_D

ClientSampleId :

P044-SS001-0612-01MS

Tgt Ion:146 Resp: 258472

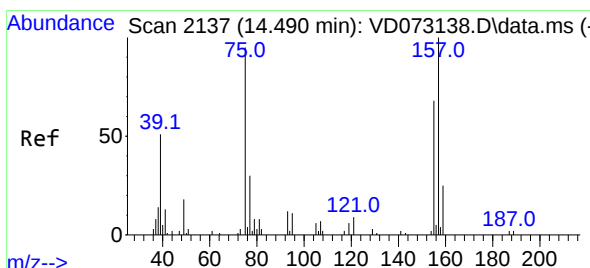
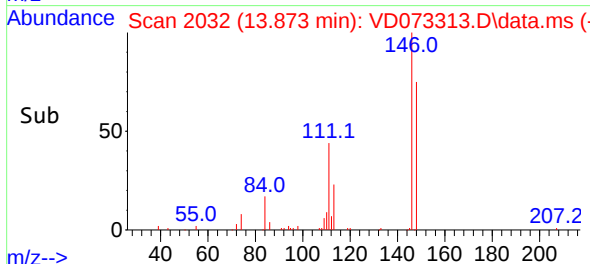
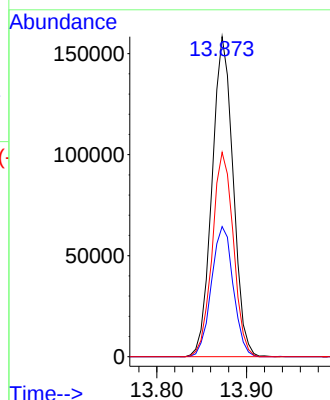
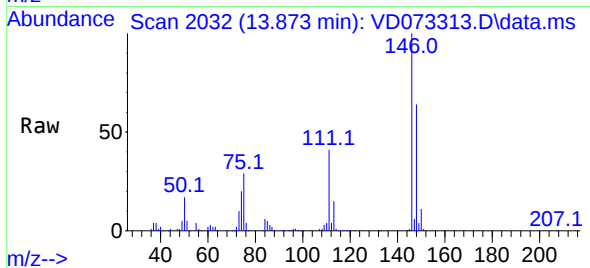
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 42.0  | 21.1  | 63.3  |
| 148 | 64.0  | 31.7  | 95.1  |

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Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#92

1,2-Dibromo-3-Chloropropane

Concen: 64.681 ug/l

RT: 14.485 min Scan# 2136

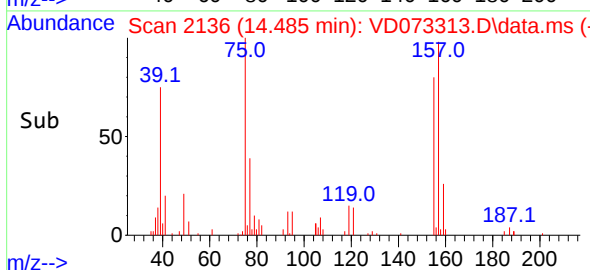
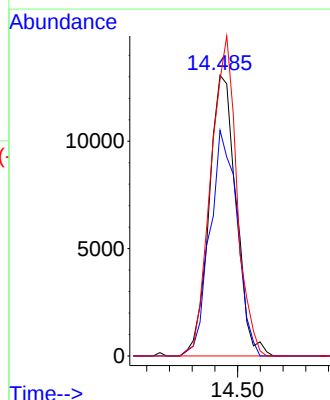
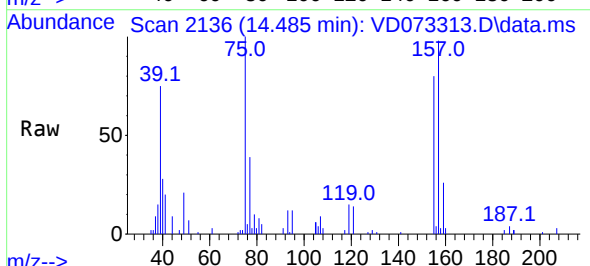
Delta R.T. -0.005 min

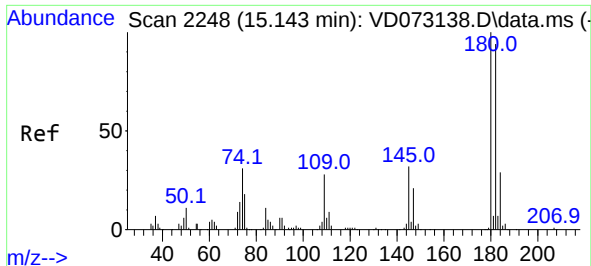
Lab File: VD073313.D

Acq: 24 May 2022 06:44

Tgt Ion: 75 Resp: 21644

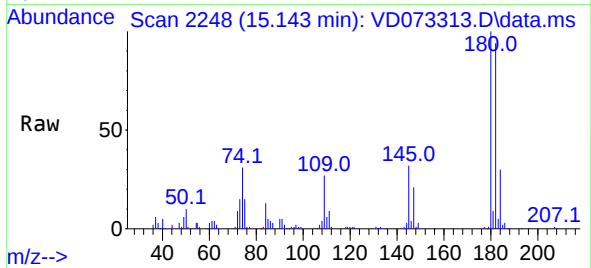
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 155 | 80.7  | 36.8  | 110.3 |
| 157 | 109.3 | 48.4  | 145.0 |





#93  
1,2,4-Trichlorobenzene  
Concen: 44.469 ug/l  
RT: 15.143 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

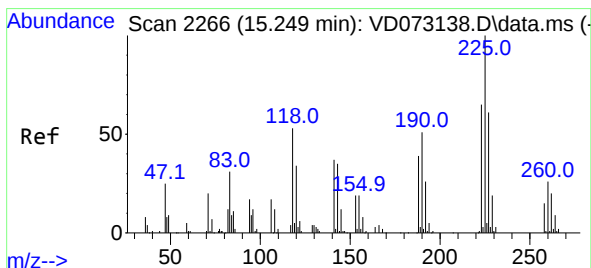
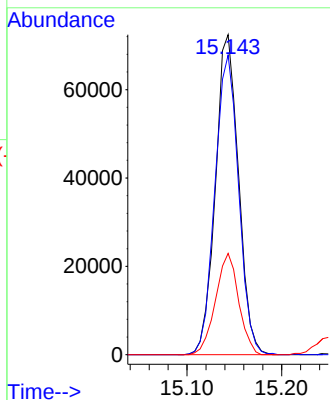
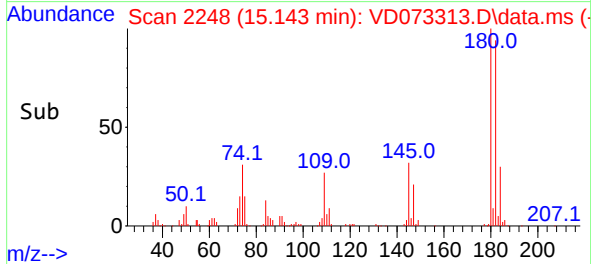
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



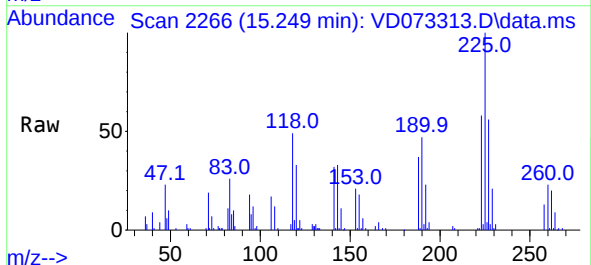
Tgt Ion:180 Resp: 122798  
Ion Ratio Lower Upper  
180 100  
182 96.0 47.3 142.0  
145 31.8 16.2 48.5

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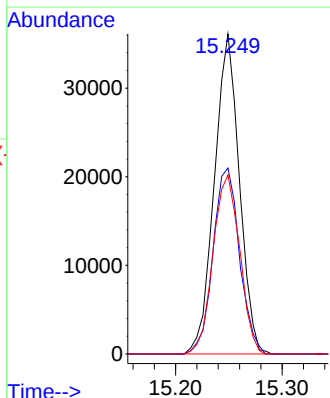
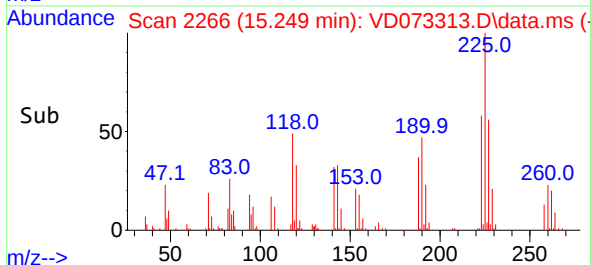
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

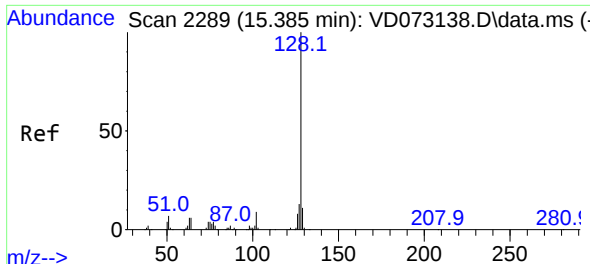


#94  
Hexachlorobutadiene  
Concen: 37.734 ug/l  
RT: 15.249 min Scan# 2266  
Delta R.T. 0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44



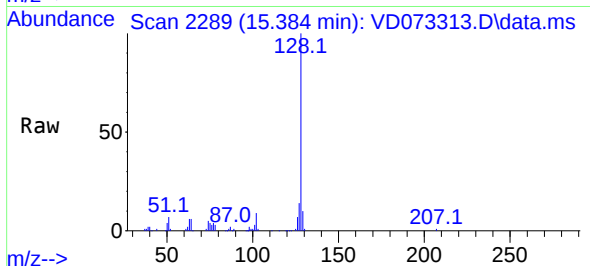
Tgt Ion:225 Resp: 58718  
Ion Ratio Lower Upper  
225 100  
223 61.6 31.1 93.2  
227 59.6 32.4 97.0





#95  
Naphthalene  
Concen: 49.059 ug/l  
RT: 15.384 min Scan# 21  
Delta R.T. -0.001 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

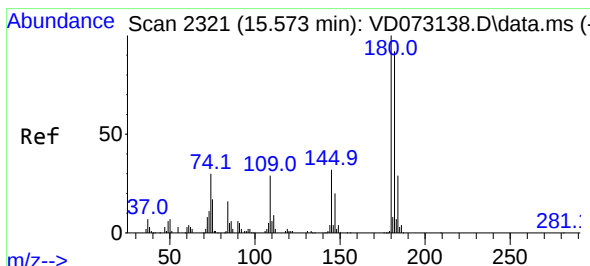
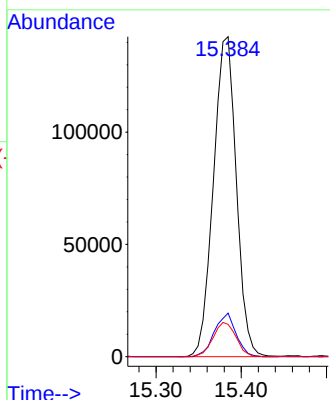
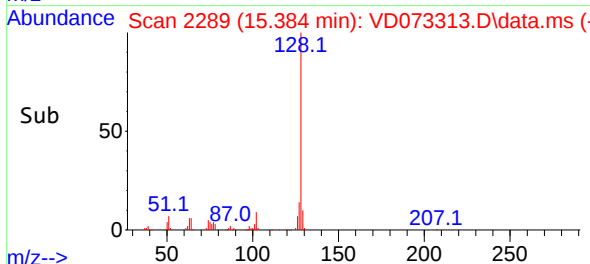
Instrument :  
MSVOA\_D  
ClientSampleId :  
P044-SS001-0612-01MS



Tgt Ion:128 Resp: 266420  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.3 15.5  
129 10.8 8.4 12.6

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



#96  
1,2,3-Trichlorobenzene  
Concen: 45.943 ug/l  
RT: 15.573 min Scan# 2321  
Delta R.T. -0.000 min  
Lab File: VD073313.D  
Acq: 24 May 2022 06:44

Tgt Ion:180 Resp: 112472  
Ion Ratio Lower Upper  
180 100  
182 96.7 47.6 142.9  
145 33.5 17.1 51.3

