

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD051922\  
 Data File : VD073140.D  
 Acq On : 19 May 2022 15:01  
 Operator : VA/SY  
 Sample : VSTDICC150  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDICC150

Manual Integrations  
 APPROVED

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

Quant Time: May 19 15:07:46 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051922S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 19 14:25:07 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response             | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|----------------------|---------|--------|----------|
| -----                        |                |      |                      |         |        |          |
| Internal Standards           |                |      |                      |         |        |          |
| 1) Pentafluorobenzene        | 7.973          | 168  | 379000               | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 633229               | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638         | 117  | 596214               | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.561         | 152  | 273411               | 50.000  | ug/l   | 0.00     |
|                              |                |      |                      |         |        |          |
| System Monitoring Compounds  |                |      |                      |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.326          | 65   | 573650               | 123.951 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 247.900%# |         |        |          |
| 35) Dibromofluoromethane     | 7.908          | 113  | 580962               | 132.210 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 264.420%# |         |        |          |
| 50) Toluene-d8               | 10.332         | 98   | 2276708              | 142.628 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 285.260%# |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.620         | 95   | 803482               | 140.076 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 280.160%# |         |        |          |
|                              |                |      |                      |         |        |          |
| Target Compounds             |                |      |                      |         |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 496449               | 106.929 | ug/l   | 99       |
| 3) Chloromethane             | 2.209          | 50   | 584340               | 121.878 | ug/l   | 95       |
| 4) Vinyl Chloride            | 2.344          | 62   | 535142               | 121.043 | ug/l   | 99       |
| 5) Bromomethane              | 2.744          | 94   | 348954               | 111.189 | ug/l   | 95       |
| 6) Chloroethane              | 2.903          | 64   | 337035               | 122.270 | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.262          | 101  | 957118               | 118.435 | ug/l   | 99       |
| 8) Diethyl Ether             | 3.709          | 74   | 285546               | 129.746 | ug/l   | 93       |
| 9) 1,1,2-Trichlorotrifluo... | 4.091          | 101  | 561782               | 117.427 | ug/l   | 97       |
| 10) Methyl Iodide            | 4.297          | 142  | 744857               | 153.655 | ug/l   | 98       |
| 11) Tert butyl alcohol       | 5.220          | 59   | 193912               | 270.598 | ug/l   | 97       |
| 12) 1,1-Dichloroethene       | 4.062          | 96   | 556822               | 128.120 | ug/l   | 88       |
| 13) Acrolein                 | 3.920          | 56   | 184365               | 496.784 | ug/l   | 99       |
| 14) Allyl chloride           | 4.709          | 41   | 950919               | 138.310 | ug/l   | 92       |
| 15) Acrylonitrile            | 5.414          | 53   | 652544               | 627.312 | ug/l   | 97       |
| 16) Acetone                  | 4.156          | 43   | 480522               | 580.445 | ug/l   | 95       |
| 17) Carbon Disulfide         | 4.403          | 76   | 1763993              | 121.920 | ug/l   | 100      |
| 18) Methyl Acetate           | 4.709          | 43   | 300217               | 113.754 | ug/l   | 93       |
| 19) Methyl tert-butyl Ether  | 5.473          | 73   | 1340260              | 133.696 | ug/l   | 98       |
| 20) Methylene Chloride       | 4.962          | 84   | 650450               | 106.656 | ug/l   | 87       |
| 21) trans-1,2-Dichloroethene | 5.467          | 96   | 663362               | 128.764 | ug/l   | 92       |
| 22) Diisopropyl ether        | 6.361          | 45   | 1946532              | 132.861 | ug/l   | 92       |
| 23) Vinyl Acetate            | 6.297          | 43   | 5347264              | 681.070 | ug/l # | 95       |
| 24) 1,1-Dichloroethane       | 6.256          | 63   | 1159513              | 126.512 | ug/l   | 99       |
| 25) 2-Butanone               | 7.203          | 43   | 761535               | 605.057 | ug/l   | 91       |
| 26) 2,2-Dichloropropane      | 7.203          | 77   | 1006712              | 129.293 | ug/l   | 96       |
| 27) cis-1,2-Dichloroethene   | 7.203          | 96   | 750275               | 132.086 | ug/l   | 92       |
| 28) Bromochloromethane       | 7.544          | 49   | 400720               | 127.287 | ug/l   | 84       |
| 29) Tetrahydrofuran          | 7.555          | 42   | 520604               | 646.818 | ug/l   | 92       |
| 30) Chloroform               | 7.703          | 83   | 1208899              | 123.588 | ug/l   | 99       |
| 31) Cyclohexane              | 7.979          | 56   | 1045252              | 124.362 | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 7.897          | 97   | 1066255              | 126.880 | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 8.108          | 75   | 912510               | 127.767 | ug/l   | 96       |
| 37) Ethyl Acetate            | 7.285          | 43   | 366001               | 124.669 | ug/l # | 97       |
| 38) Carbon Tetrachloride     | 8.091          | 117  | 927258               | 126.931 | ug/l   | 100      |
| 39) Methylcyclohexane        | 9.350          | 83   | 1115675              | 134.572 | ug/l   | 96       |
| 40) Benzene                  | 8.350          | 78   | 2642884              | 130.048 | ug/l   | 99       |

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDICC150

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051922S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 19 14:25:07 2022  
 Response via : Initial Calibration

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

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.514  | 41   | 218107   | 134.089  | ug/l # | 91       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 717403   | 122.134  | ug/l   | 96       |
| 43) Isopropyl Acetate         | 8.444  | 43   | 709282   | 129.287  | ug/l # | 94       |
| 44) Trichloroethene           | 9.108  | 130  | 712251   | 128.877  | ug/l   | 95       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 664930   | 126.193  | ug/l   | 97       |
| 46) Dibromomethane            | 9.467  | 93   | 352382   | 121.264  | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.655  | 83   | 924462   | 125.176  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.450  | 41   | 368937   | 136.591  | ug/l   | 91       |
| 49) 1,4-Dioxane               | 9.455  | 88   | 76478    | 2560.856 | ug/l   | 95       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 1826204  | 641.025  | ug/l   | 94       |
| 52) Toluene                   | 10.397 | 92   | 1740205  | 134.469  | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 880284   | 131.265  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.079 | 75   | 1045724  | 131.586  | ug/l   | 90       |
| 55) 1,1,2-Trichloroethane     | 10.791 | 97   | 484540   | 122.460  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.649 | 69   | 633847   | 142.105  | ug/l   | 87       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 841870   | 124.982  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 1432870  | 720.710  | ug/l   | 96       |
| 59) 2-Hexanone                | 10.973 | 43   | 1235747  | 656.958  | ug/l   | 93       |
| 60) Dibromochloromethane      | 11.132 | 129  | 616883   | 125.389  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 476178   | 125.001  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.867 | 164  | 565059   | 130.922  | ug/l   | 96       |
| 65) Chlorobenzene             | 11.661 | 112  | 1814588  | 135.997  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 665736   | 130.575  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.738 | 91   | 3346182  | 143.770  | ug/l   | 97       |
| 68) m/p-Xylenes               | 11.844 | 106  | 2570588  | 284.013  | ug/l   | 98       |
| 69) o-Xylene                  | 12.167 | 106  | 1219234  | 146.721  | ug/l   | 95       |
| 70) Styrene                   | 12.185 | 104  | 2071357  | 143.184  | ug/l   | 98       |
| 71) Bromoform                 | 12.349 | 173  | 347457   | 131.157  | ug/l # | 100      |
| 73) Isopropylbenzene          | 12.467 | 105  | 3191742  | 154.579  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.279 | 43   | 702918   | 148.894  | ug/l   | 96       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 535980   | 134.188  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.767 | 75   | 392973m  | 129.769  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 711640   | 145.848  | ug/l   | 93       |
| 78) n-propylbenzene           | 12.808 | 91   | 3896246  | 150.484  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 2222349  | 147.878  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 2656693  | 151.415  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.514 | 75   | 180191   | 143.103  | ug/l   | 87       |
| 82) 4-Chlorotoluene           | 12.991 | 91   | 2305537  | 144.811  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.208 | 119  | 2299341  | 154.660  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 2610807  | 150.167  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.390 | 105  | 3370198  | 149.230  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.502 | 119  | 2791095  | 152.158  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 1386810  | 138.295  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.585 | 146  | 1365528  | 137.589  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.826 | 91   | 2666054  | 149.587  | ug/l   | 98       |
| 90) Hexachloroethane          | 14.096 | 117  | 547479   | 143.509  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.873 | 146  | 1186742  | 136.405  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.490 | 75   | 80221    | 129.578  | ug/l   | 84       |
| 93) 1,2,4-Trichlorobenzene    | 15.143 | 180  | 742902   | 149.762  | ug/l   | 100      |
| 94) Hexachlorobutadiene       | 15.249 | 225  | 380493   | 137.439  | ug/l   | 98       |
| 95) Naphthalene               | 15.379 | 128  | 1419756  | 159.503  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.573 | 180  | 639416   | 145.375  | ug/l   | 99       |

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Sample : VSTDICC150  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150

Manual Integrations  
APPROVED

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

Quant Time: May 19 15:07:46 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D051922S.M  
Quant Title : SW846 8260  
QLast Update : Thu May 19 14:25:07 2022  
Response via : Initial Calibration

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

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

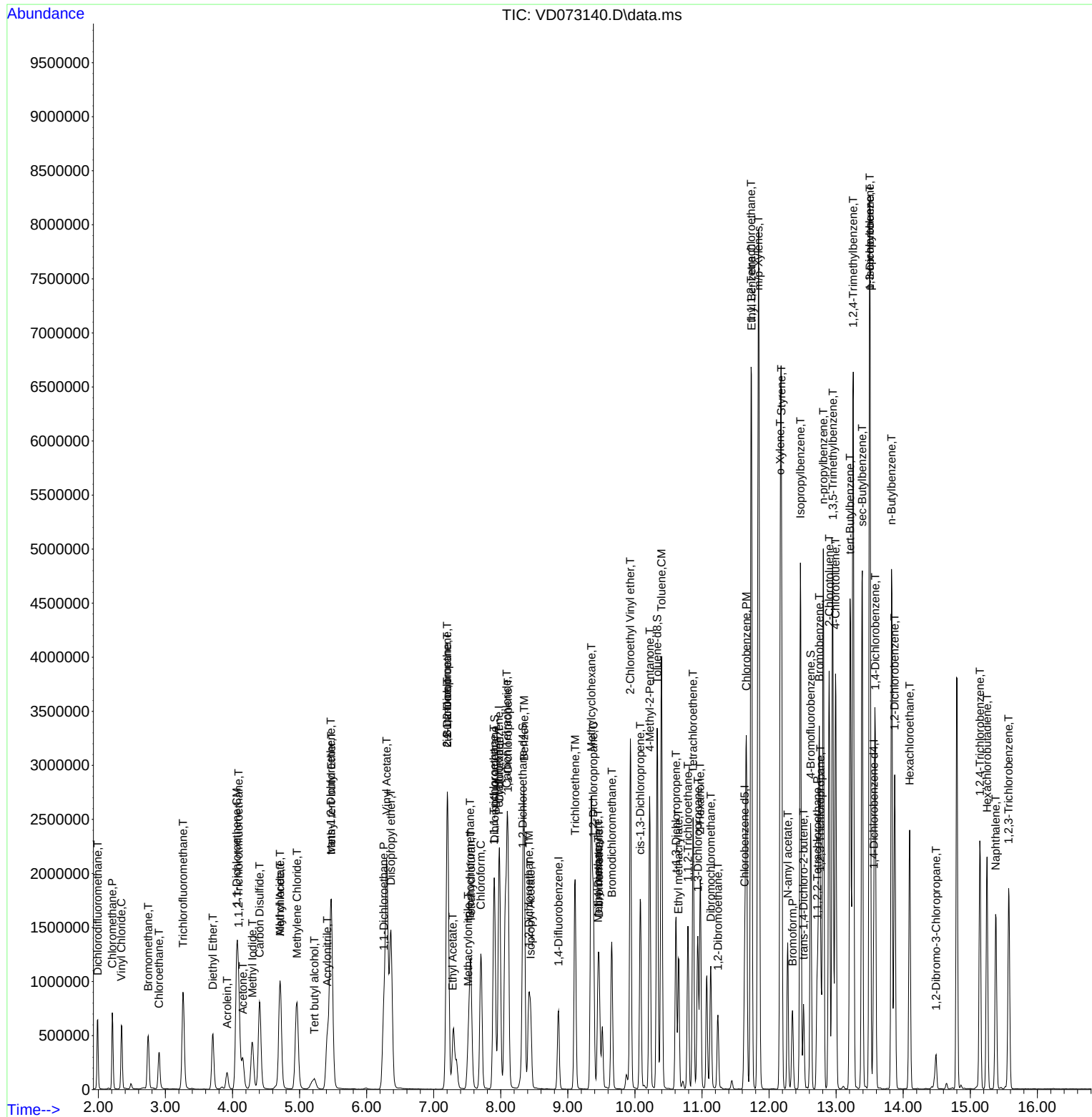
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 Data File : VD073140.D  
 Acq On : 19 May 2022 15:01  
 Operator : VA/SY  
 Sample : VSTDIC150  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

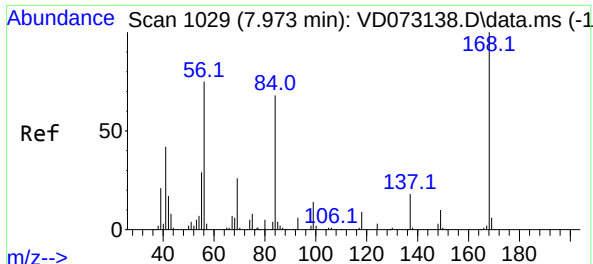
Instrument :  
 MSVOA\_D  
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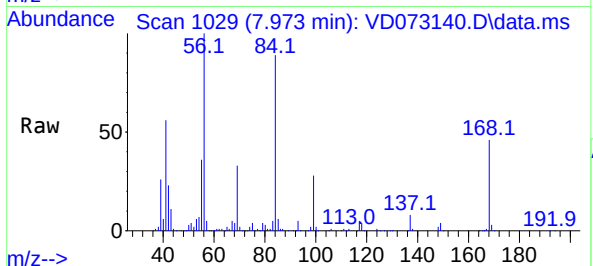
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 1029  
Delta R.T. 0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

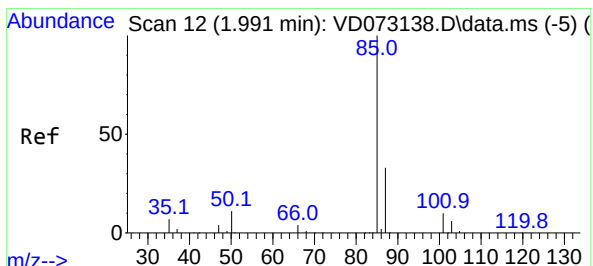
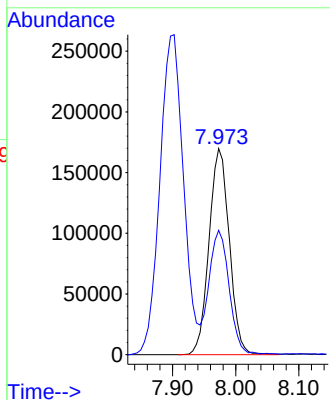
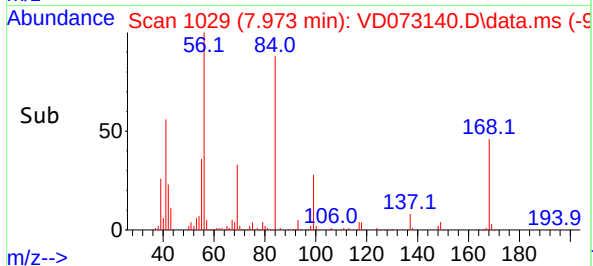
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



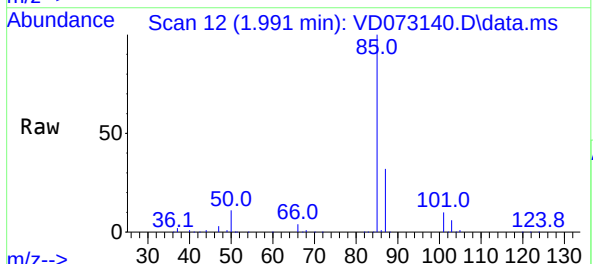
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Ion Ratio Lower Upper  
168 100  
99 60.0 49.8 74.6

Manual Integrations  
APPROVED

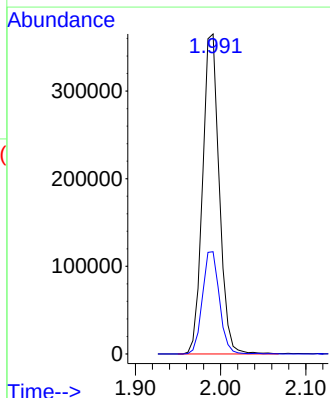
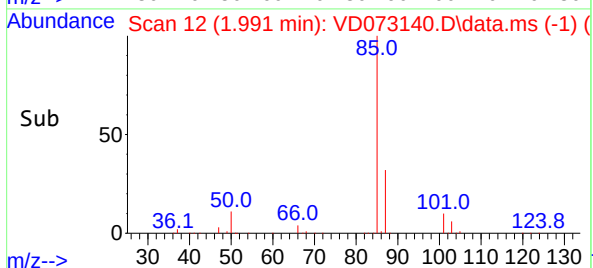
Reviewed By :Krupa Patel 05/24/2022  
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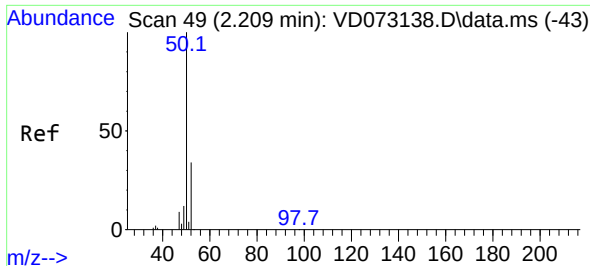


#2  
Dichlorodifluoromethane  
Concen: 106.929 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



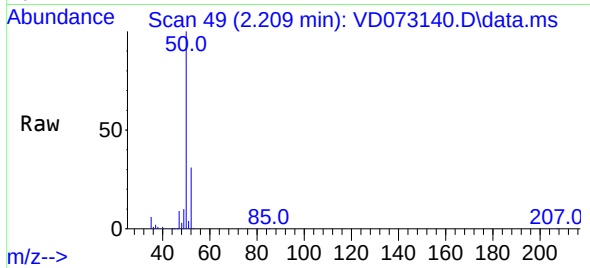
Tgt Ion: 85 Resp: 496449  
Ion Ratio Lower Upper  
85 100  
87 32.0 15.7 47.0





#3  
Chloromethane  
Concen: 121.878 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

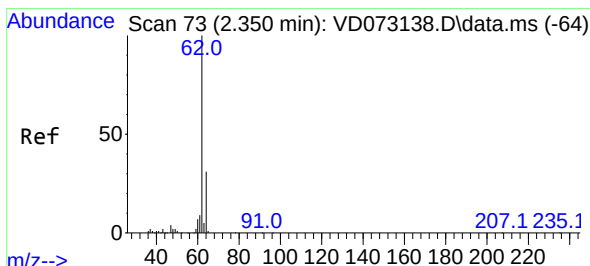
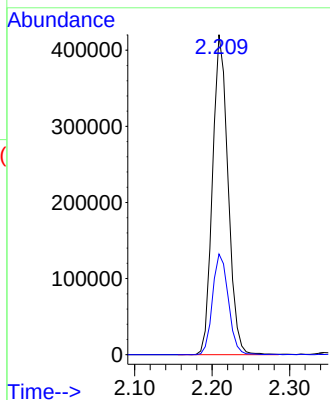
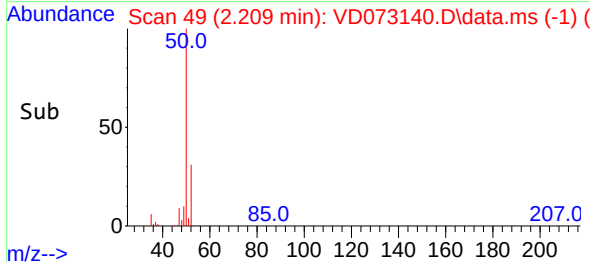
Instrument :  
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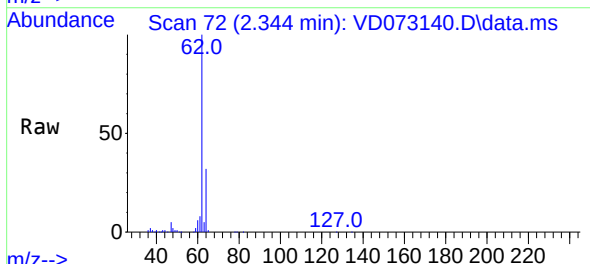
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Ion Ratio Lower Upper  
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52 31.4 27.4 41.0

Manual Integrations  
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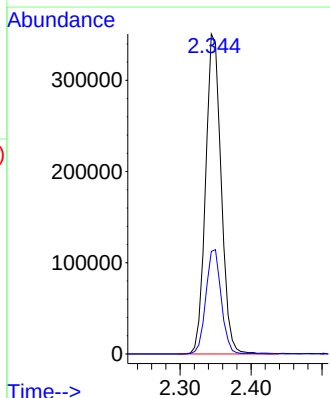
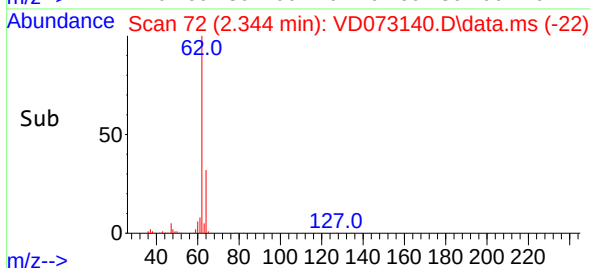
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Supervised By :Mahesh Dadoda 05/24/2022

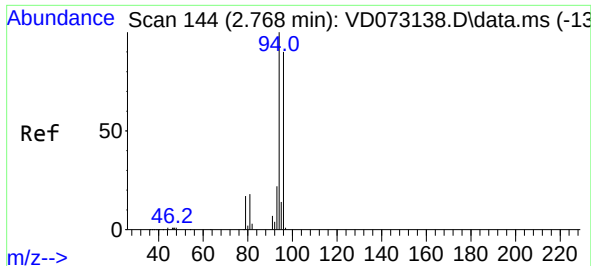


#4  
Vinyl Chloride  
Concen: 121.043 ug/l  
RT: 2.344 min Scan# 72  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



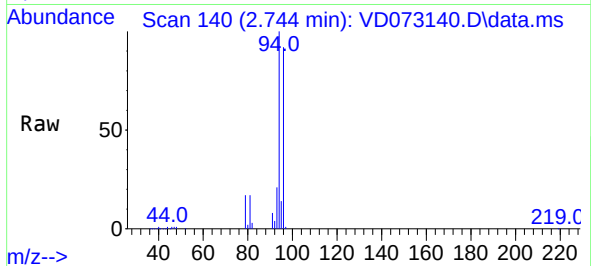
Tgt Ion: 62 Resp: 535142  
Ion Ratio Lower Upper  
62 100  
64 32.1 25.4 38.0





#5  
Bromomethane  
Concen: 111.189 ug/l  
RT: 2.744 min Scan# 144  
Delta R.T. -0.024 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

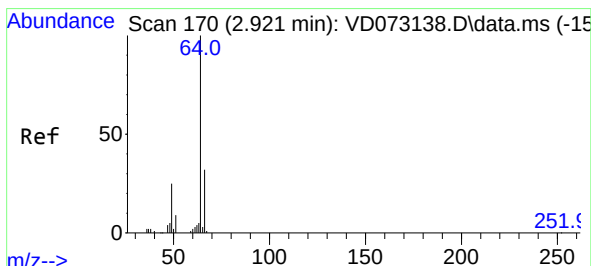
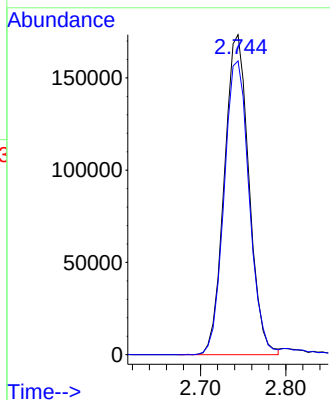
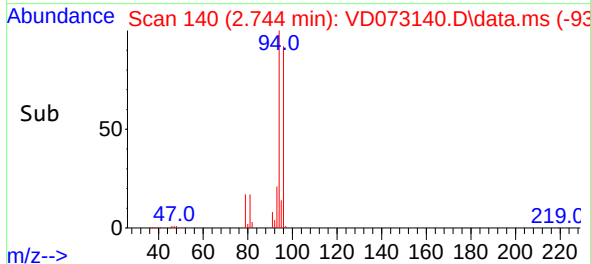
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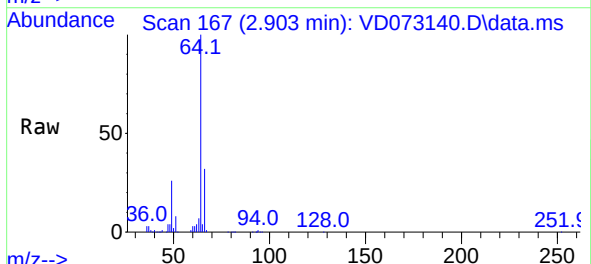
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Ion Ratio Lower Upper  
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Manual Integrations  
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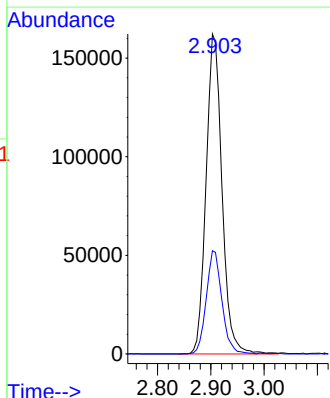
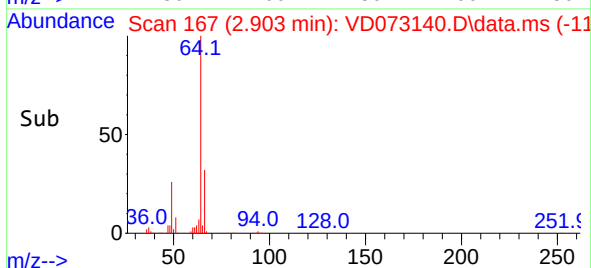
Reviewed By :Krupa Patel 05/24/2022  
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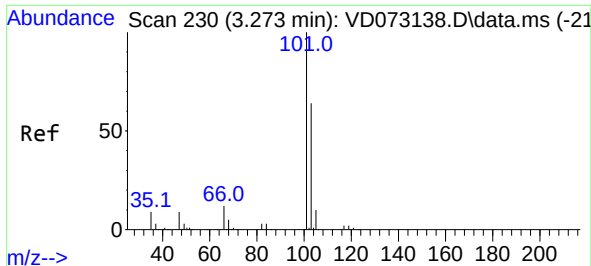


#6  
Chloroethane  
Concen: 122.270 ug/l  
RT: 2.903 min Scan# 167  
Delta R.T. -0.018 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



Tgt Ion: 64 Resp: 337035  
Ion Ratio Lower Upper  
64 100  
66 32.3 25.9 38.9





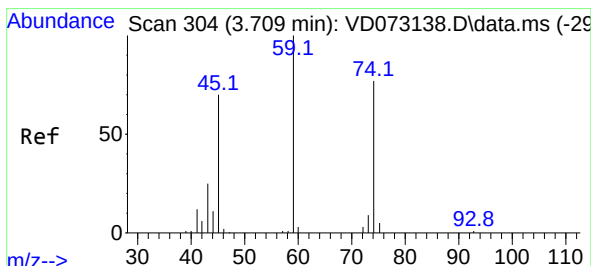
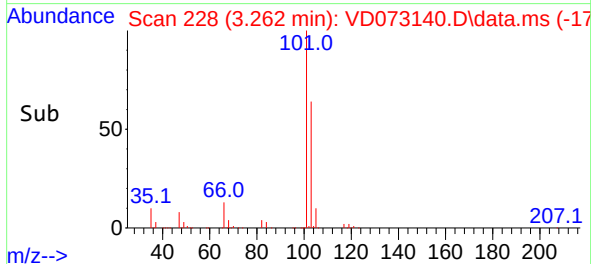
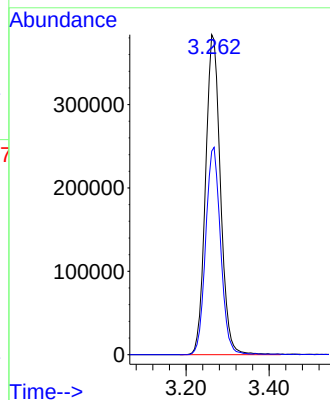
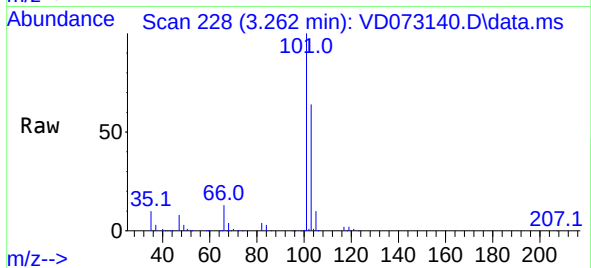
#7  
Trichlorofluoromethane  
Concen: 118.435 ug/l  
RT: 3.262 min Scan# 218  
Delta R.T. -0.012 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150

Tgt Ion:101 Resp: 957118  
Ion Ratio Lower Upper  
101 100  
103 63.6 50.1 75.1

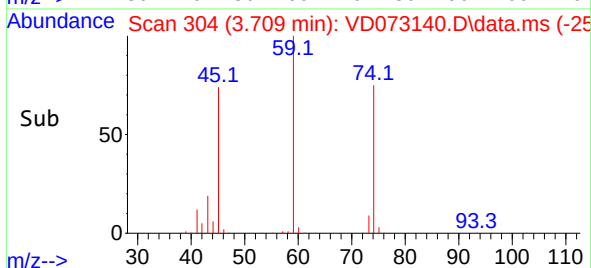
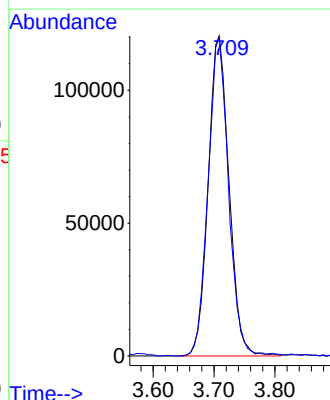
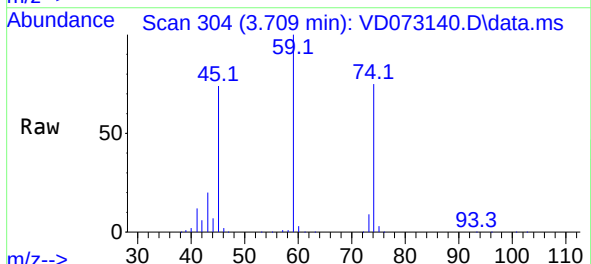
Manual Integrations  
APPROVED

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

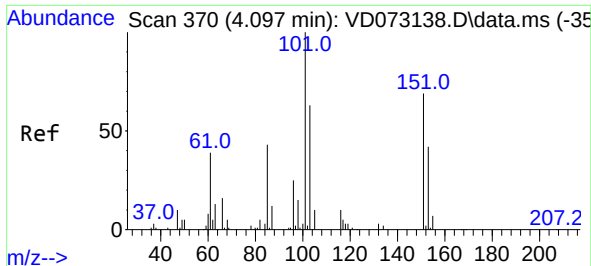


#8  
Diethyl Ether  
Concen: 129.746 ug/l  
RT: 3.709 min Scan# 304  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Tgt Ion: 74 Resp: 285546  
Ion Ratio Lower Upper  
74 100  
45 97.5 52.6 157.8







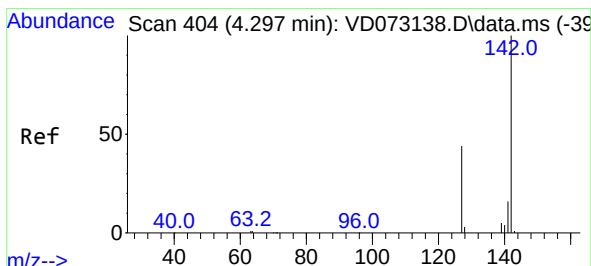
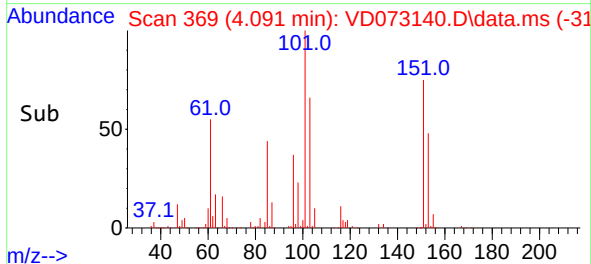
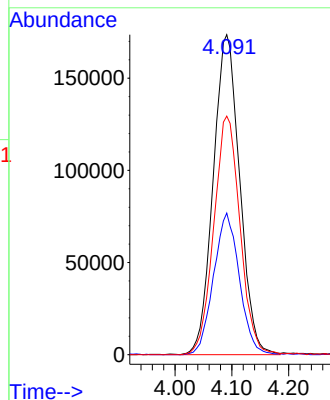
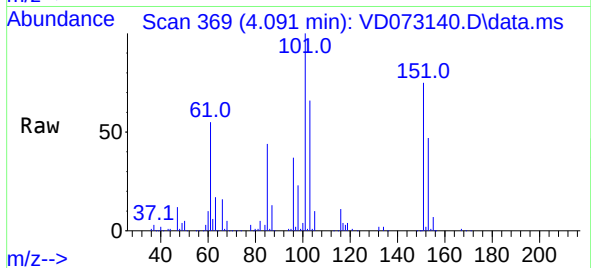
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 117.427 ug/l  
RT: 4.091 min Scan# 30  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150

Tgt Ion:101 Resp: 56178  
Ion Ratio Lower Upper  
101 100  
85 43.2 36.4 54.6  
151 73.9 57.3 85.9

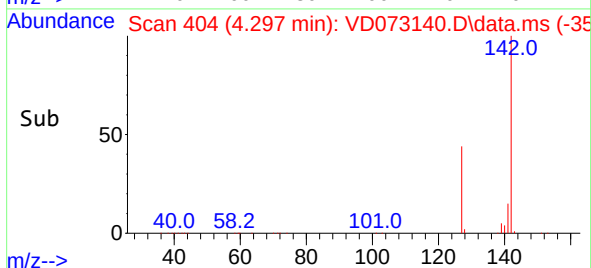
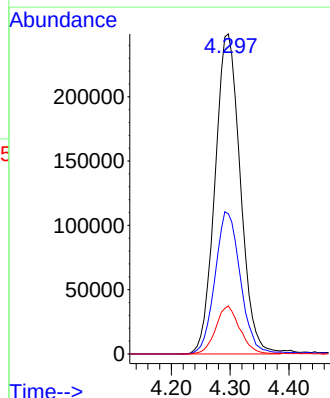
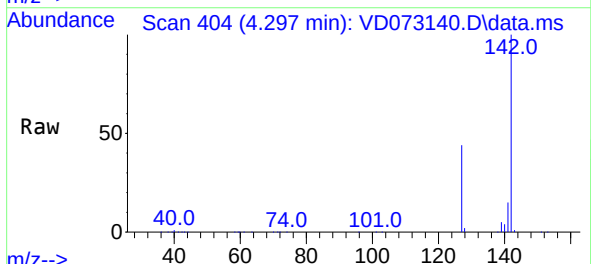
Manual Integrations  
APPROVED

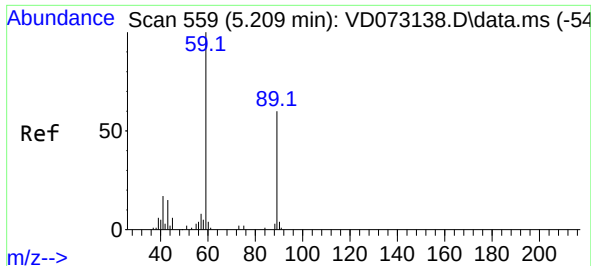
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#10  
Methyl Iodide  
Concen: 153.655 ug/l  
RT: 4.297 min Scan# 404  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

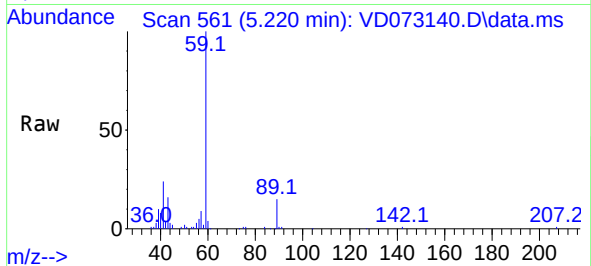
Tgt Ion:142 Resp: 744857  
Ion Ratio Lower Upper  
142 100  
127 44.9 37.3 55.9  
141 14.3 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 270.598 ug/l  
RT: 5.220 min Scan# 509  
Delta R.T. 0.012 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

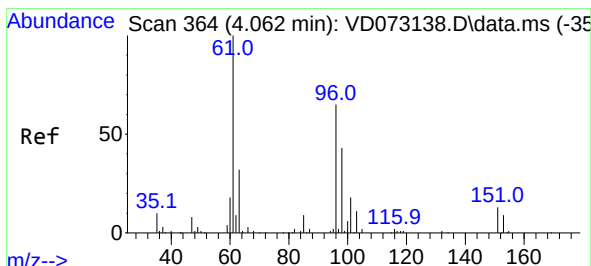
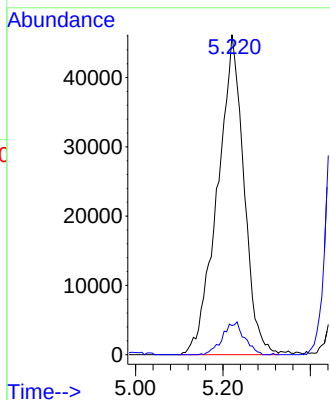
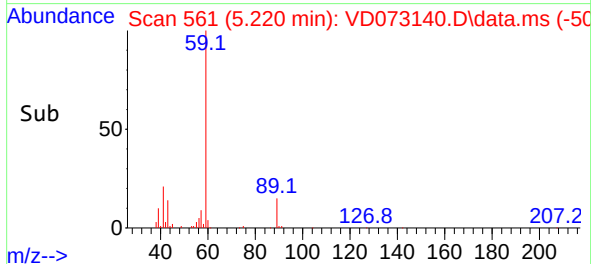
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



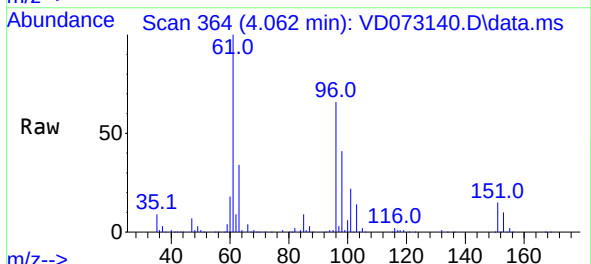
Tgt Ion: 59 Resp: 193912  
Ion Ratio Lower Upper  
59 100  
57 8.4 7.8 11.6

Manual Integrations  
APPROVED

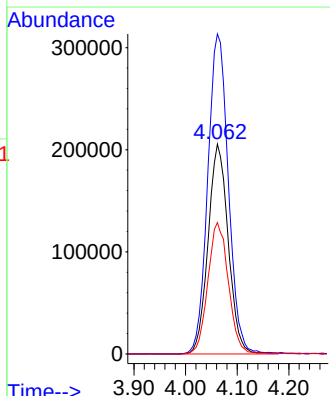
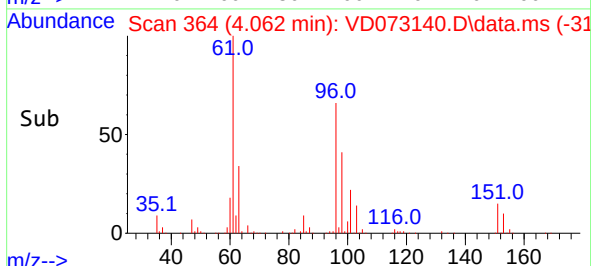
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

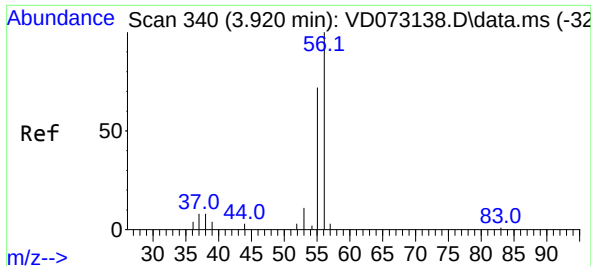


#12  
1,1-Dichloroethene  
Concen: 128.120 ug/l  
RT: 4.062 min Scan# 364  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



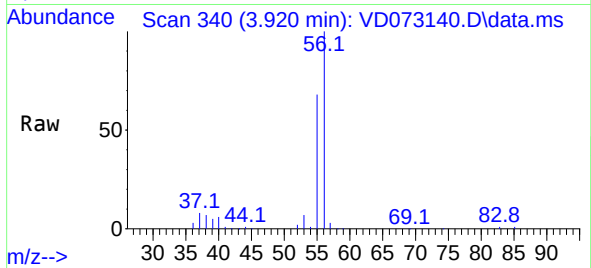
Tgt Ion: 96 Resp: 556822  
Ion Ratio Lower Upper  
96 100  
61 152.4 138.5 207.7  
98 62.6 48.6 73.0





#13  
Acrolein  
Concen: 496.784 ug/l  
RT: 3.920 min Scan# 340  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

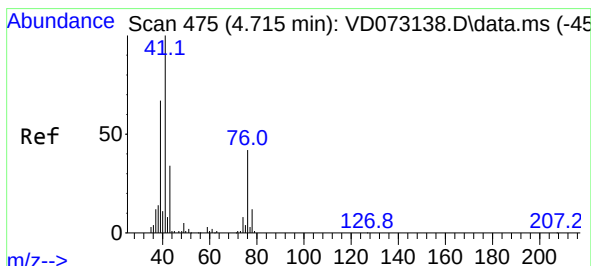
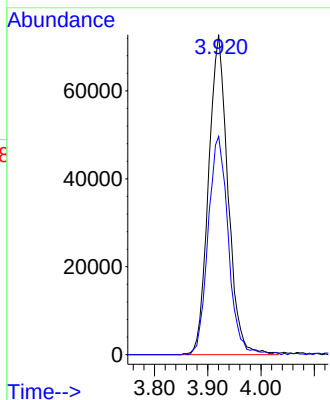
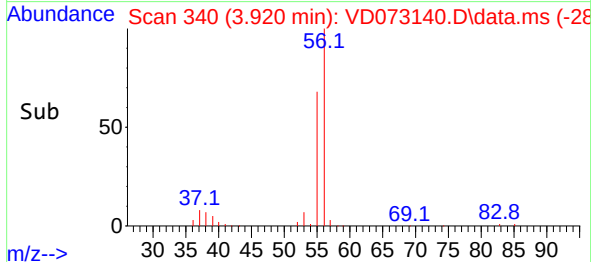
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



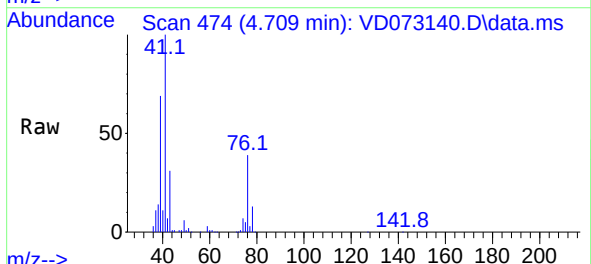
Tgt Ion: 56 Resp: 18436  
Ion Ratio Lower Upper  
56 100  
55 70.7 57.1 85.7

Manual Integrations  
APPROVED

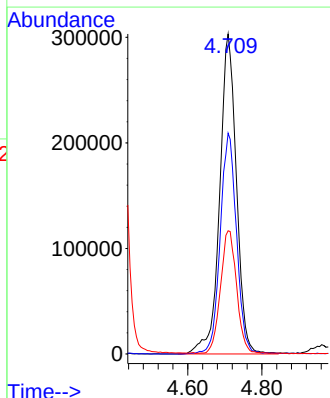
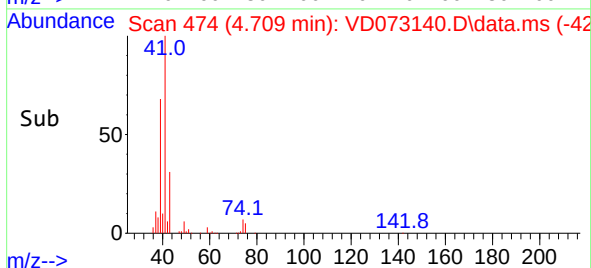
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

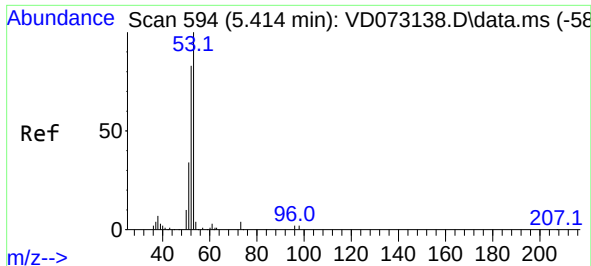


#14  
Allyl chloride  
Concen: 138.310 ug/l  
RT: 4.709 min Scan# 474  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



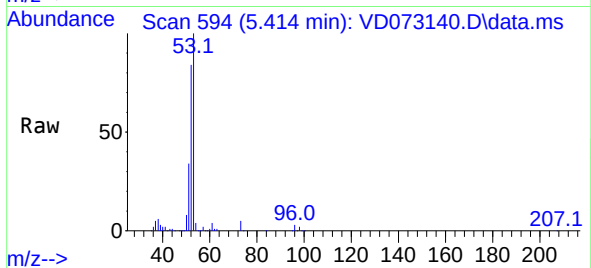
Tgt Ion: 41 Resp: 950919  
Ion Ratio Lower Upper  
41 100  
39 67.1 59.3 88.9  
76 36.8 25.7 38.5





#15  
Acrylonitrile  
Concen: 627.312 ug/l  
RT: 5.414 min Scan# 594  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

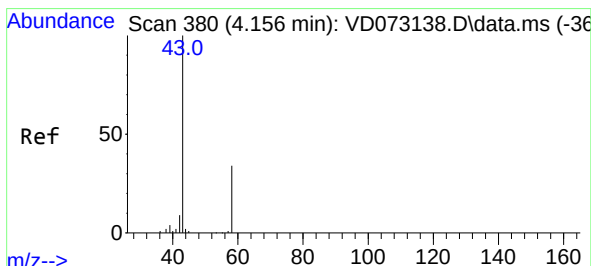
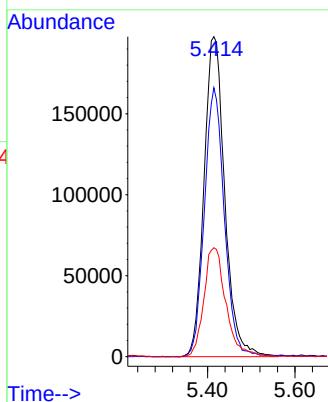
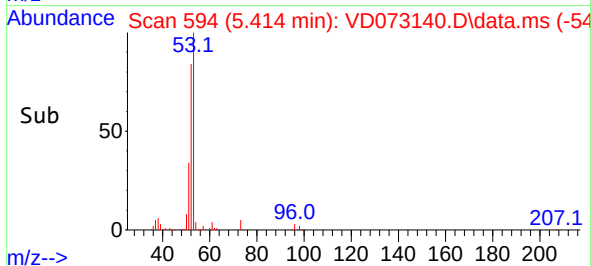
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 53 Resp: 652544  
Ion Ratio Lower Upper  
53 100  
52 80.9 67.2 100.8  
51 36.1 30.3 45.5

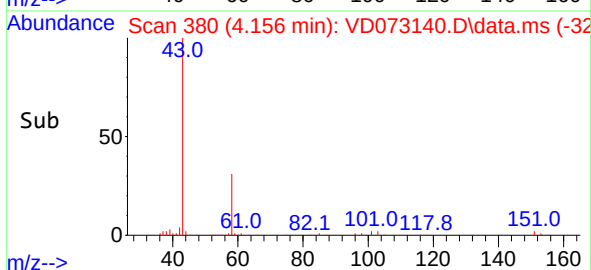
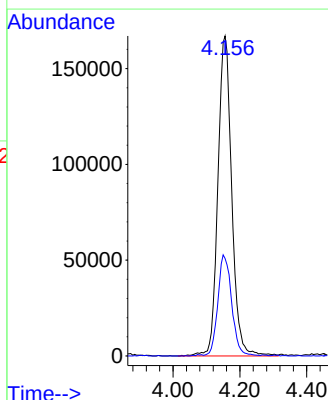
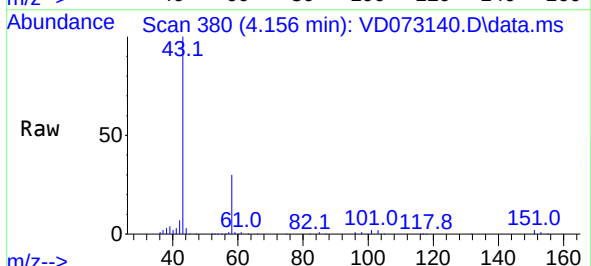
Manual Integrations  
APPROVED

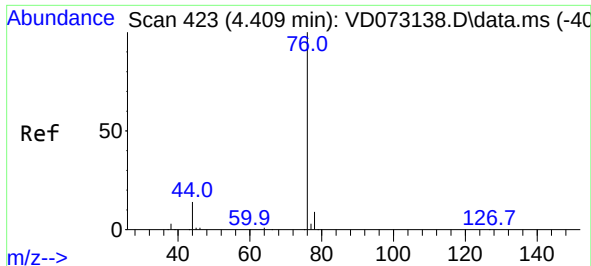
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#16  
Acetone  
Concen: 580.445 ug/l  
RT: 4.156 min Scan# 380  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

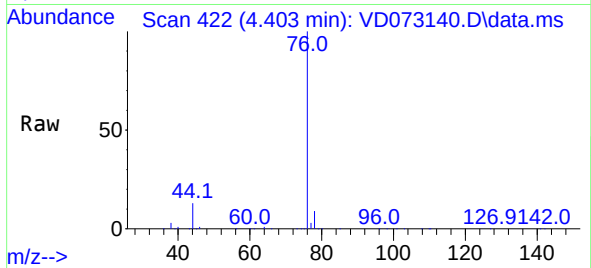
Tgt Ion: 43 Resp: 480522  
Ion Ratio Lower Upper  
43 100  
58 30.4 22.1 33.1





#17  
Carbon Disulfide  
Concen: 121.920 ug/l  
RT: 4.403 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

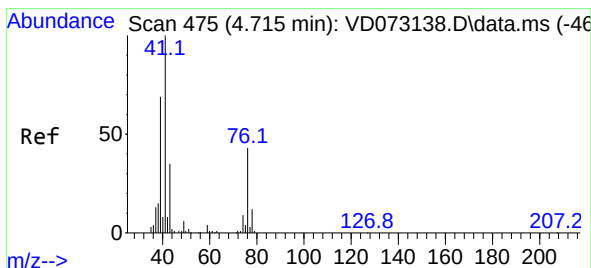
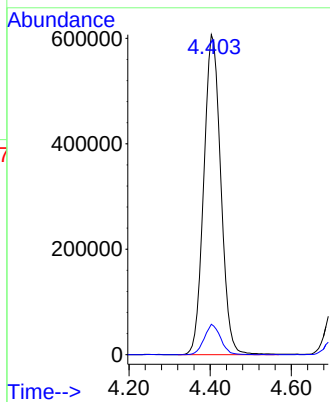
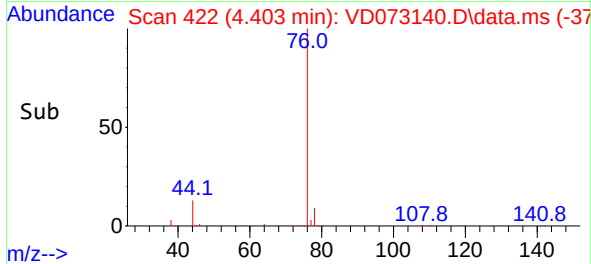
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 76 Resp: 176399  
Ion Ratio Lower Upper  
76 100  
78 9.5 7.5 11.3

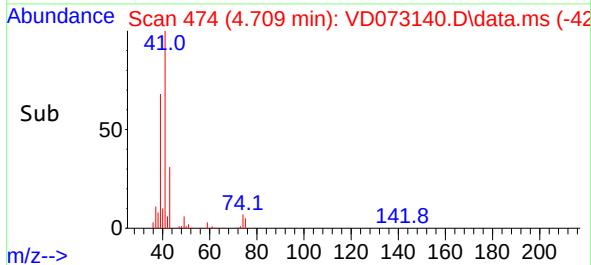
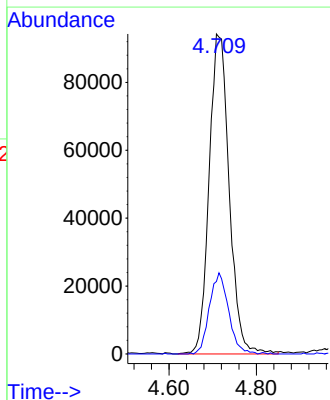
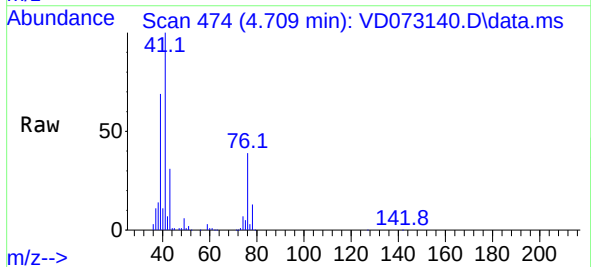
Manual Integrations  
APPROVED

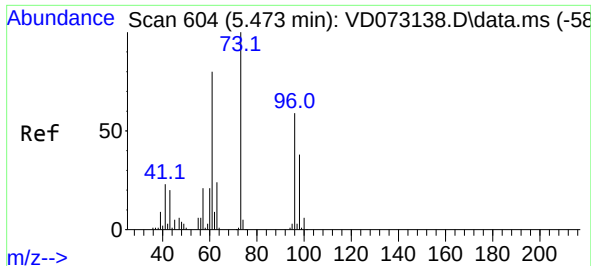
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#18  
Methyl Acetate  
Concen: 113.754 ug/l  
RT: 4.709 min Scan# 474  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

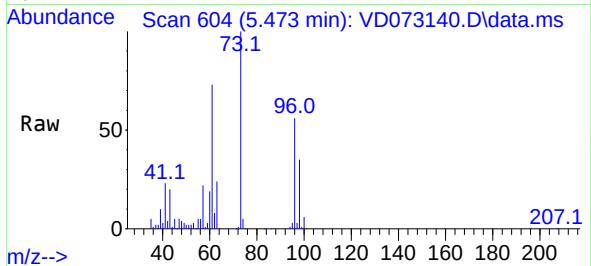
Tgt Ion: 43 Resp: 300217  
Ion Ratio Lower Upper  
43 100  
74 24.1 16.7 25.1





#19  
Methyl tert-butyl Ether  
Concen: 133.696 ug/l  
RT: 5.473 min Scan# 604  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

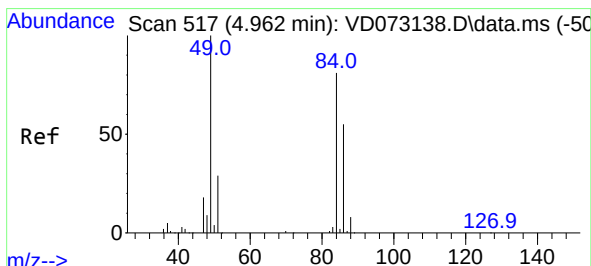
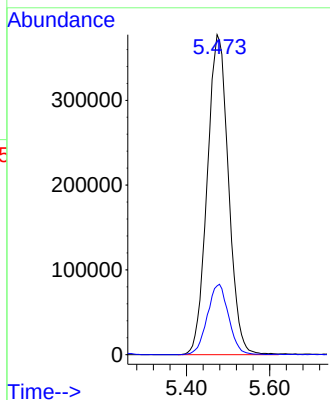
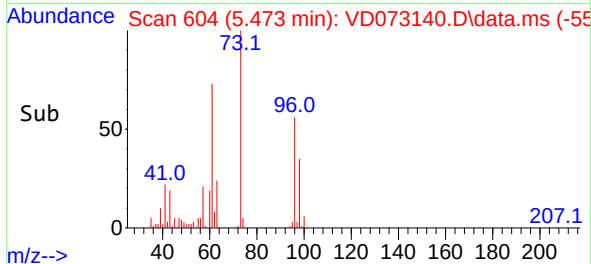
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion: 73 Resp: 1340260  
Ion Ratio Lower Upper  
73 100  
57 21.5 18.0 27.0

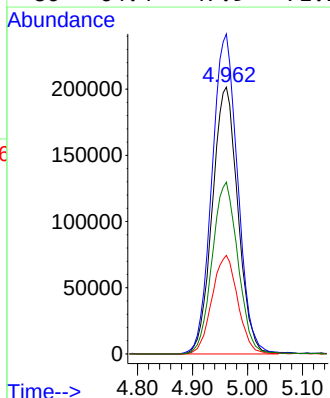
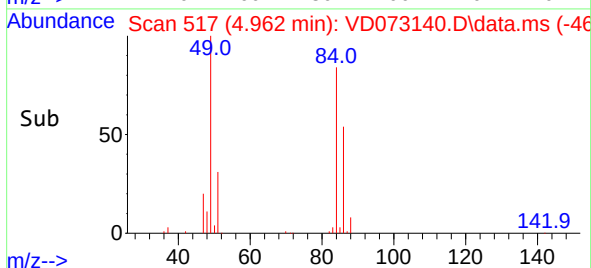
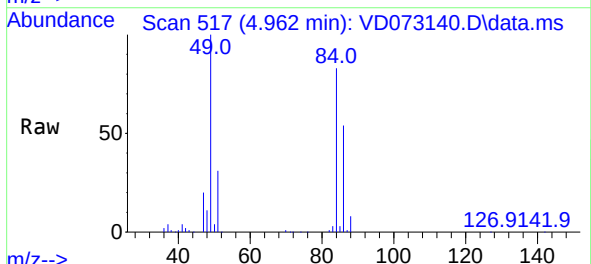
Manual Integrations  
APPROVED

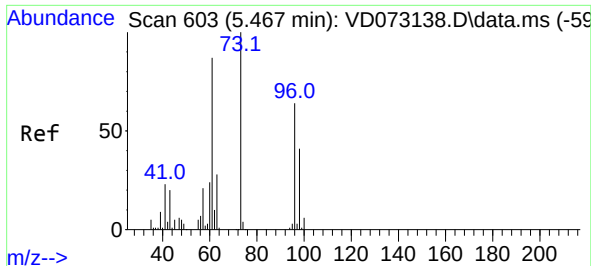
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#20  
Methylene Chloride  
Concen: 106.656 ug/l  
RT: 4.962 min Scan# 517  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

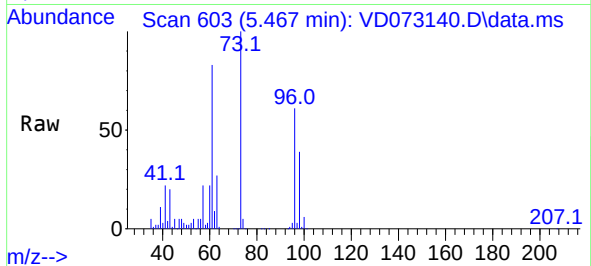
Tgt Ion: 84 Resp: 650450  
Ion Ratio Lower Upper  
84 100  
49 119.9 112.8 169.2  
51 36.9 32.6 48.8  
86 64.4 47.9 71.9





#21  
trans-1,2-Dichloroethene  
Concen: 128.764 ug/l  
RT: 5.467 min Scan# 603  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

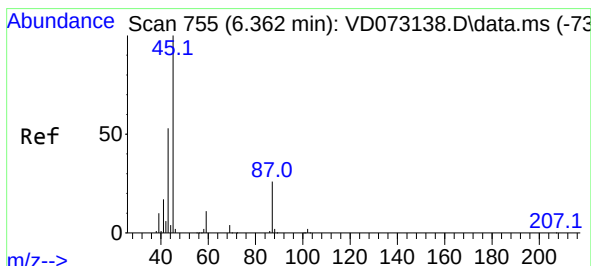
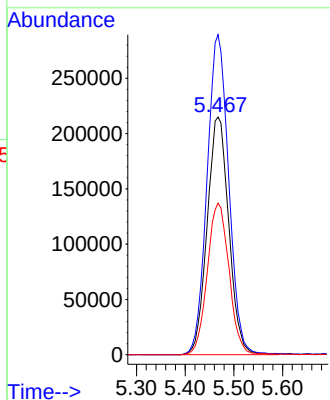
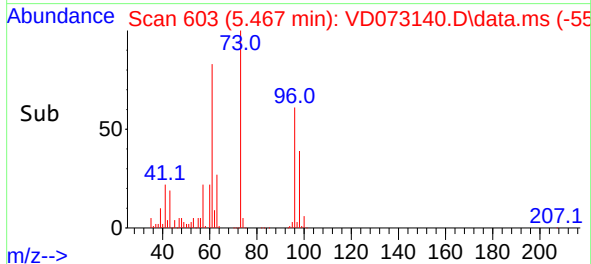
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



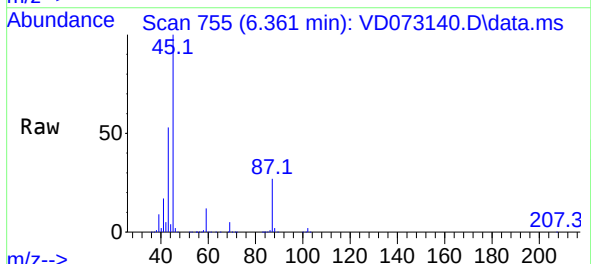
Tgt Ion: 96 Resp: 663362  
Ion Ratio Lower Upper  
96 100  
61 134.7 117.9 176.9  
98 63.8 49.4 74.2

Manual Integrations  
APPROVED

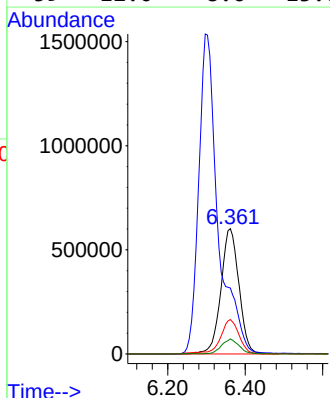
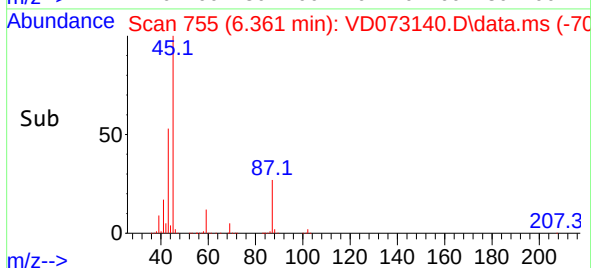
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

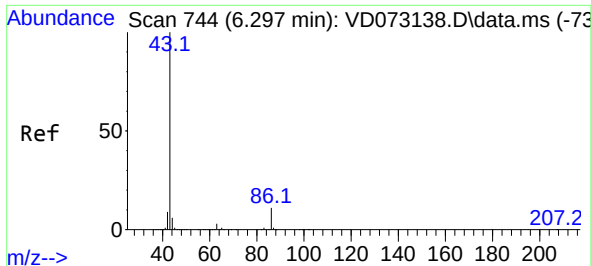


#22  
Diisopropyl ether  
Concen: 132.861 ug/l  
RT: 6.361 min Scan# 755  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



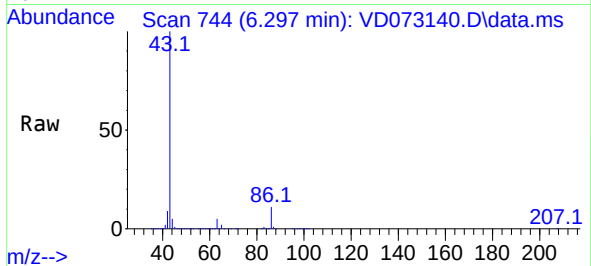
Tgt Ion: 45 Resp: 1946532  
Ion Ratio Lower Upper  
45 100  
43 52.5 46.6 70.0  
87 27.4 18.4 27.6  
59 12.0 8.6 13.0





#23  
 Vinyl Acetate  
 Concen: 681.070 ug/l  
 RT: 6.297 min Scan# 744  
 Delta R.T. -0.000 min  
 Lab File: VD073140.D  
 Acq: 19 May 2022 15:01

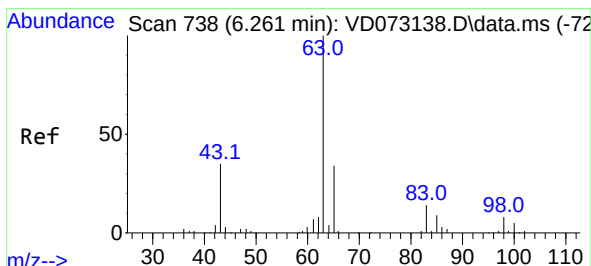
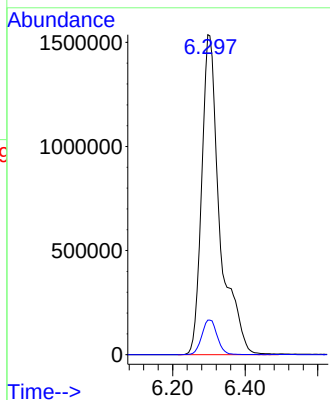
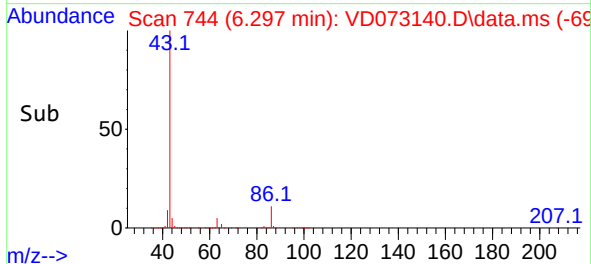
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDIC150



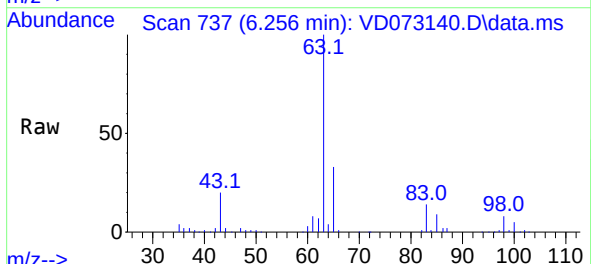
Tgt Ion: 43 Resp: 5347264  
 Ion Ratio Lower Upper  
 43 100  
 86 10.8 7.1 10.7

Manual Integrations  
 APPROVED

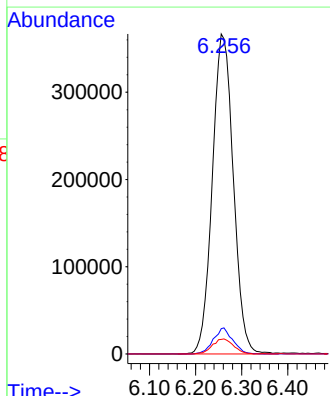
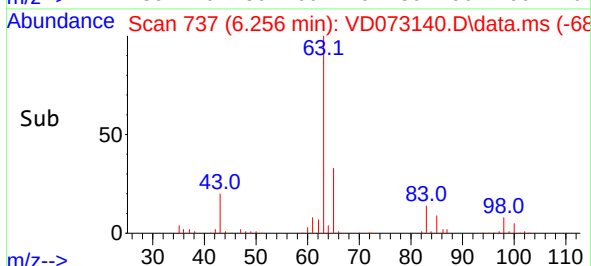
Reviewed By :Krupa Patel 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022



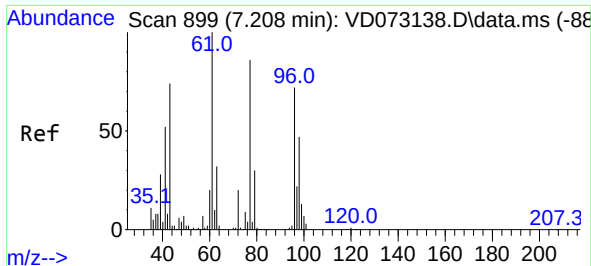
#24  
 1,1-Dichloroethane  
 Concen: 126.512 ug/l  
 RT: 6.256 min Scan# 737  
 Delta R.T. -0.006 min  
 Lab File: VD073140.D  
 Acq: 19 May 2022 15:01



Tgt Ion: 63 Resp: 1159513  
 Ion Ratio Lower Upper  
 63 100  
 98 7.9 3.6 10.9  
 100 4.5 2.1 6.5

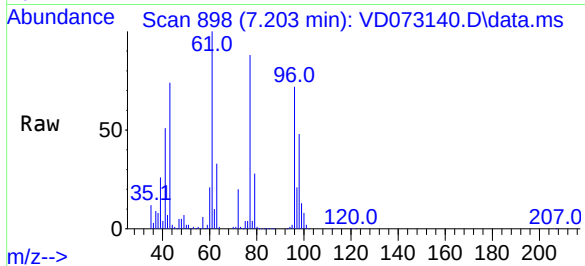






#25  
2-Butanone  
Concen: 605.057 ug/l  
RT: 7.203 min Scan# 898  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

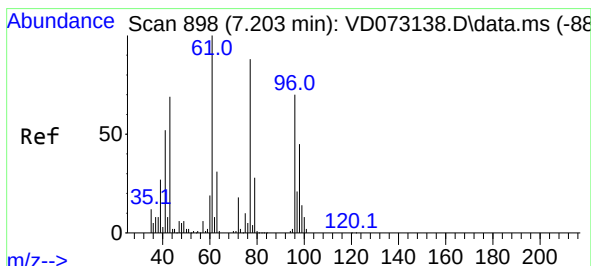
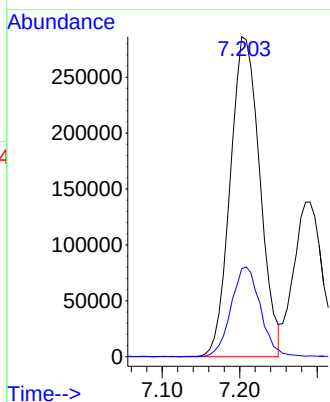
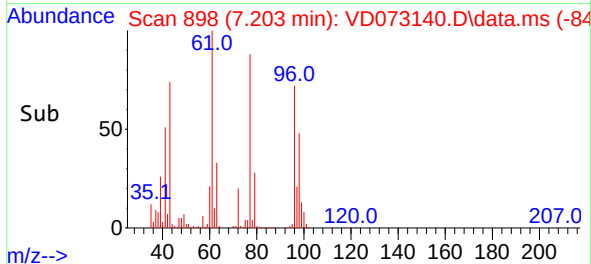
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



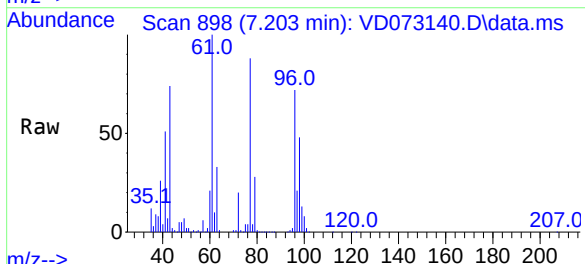
Tgt Ion: 43 Resp: 76153  
Ion Ratio Lower Upper  
43 100  
72 27.5 18.6 27.8

Manual Integrations  
APPROVED

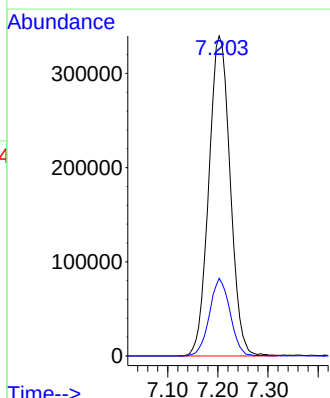
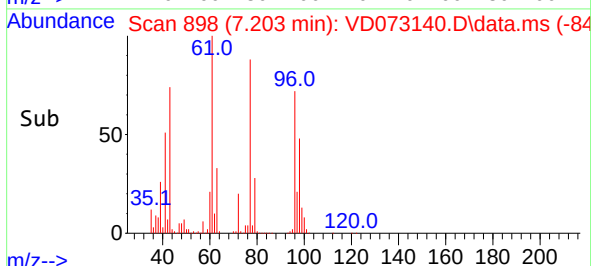
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

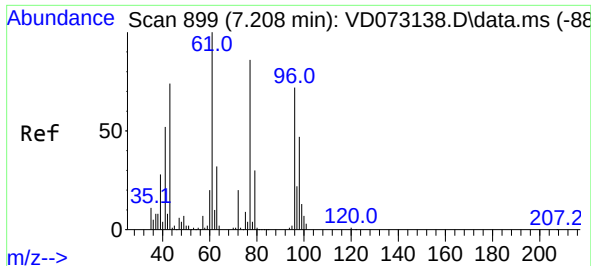


#26  
2,2-Dichloropropane  
Concen: 129.293 ug/l  
RT: 7.203 min Scan# 898  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



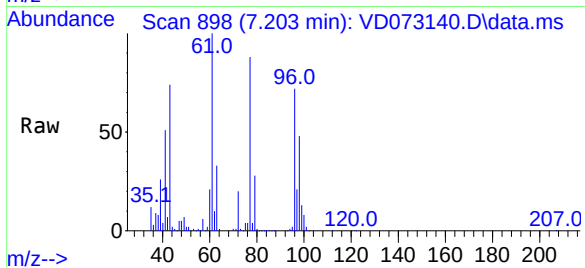
Tgt Ion: 77 Resp: 1006712  
Ion Ratio Lower Upper  
77 100  
97 23.4 10.8 32.4





#27  
cis-1,2-Dichloroethene  
Concen: 132.086 ug/l  
RT: 7.203 min Scan# 899  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

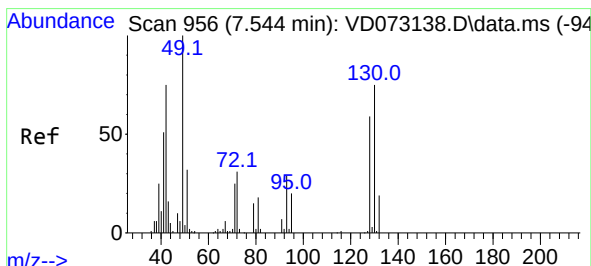
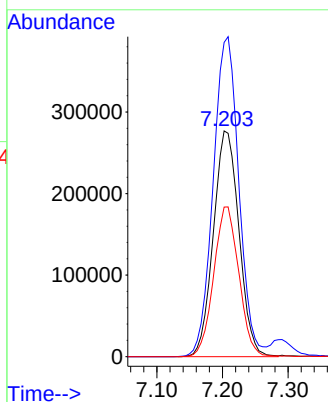
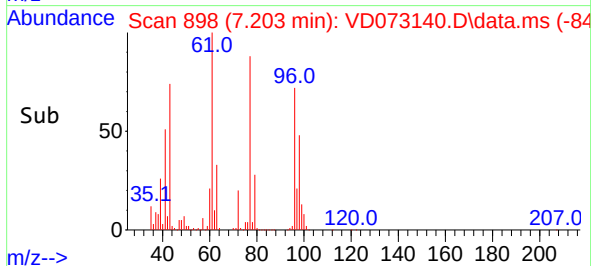
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 96 Resp: 750275  
Ion Ratio Lower Upper  
96 100  
61 142.4 0.0 313.8  
98 65.3 0.0 128.8

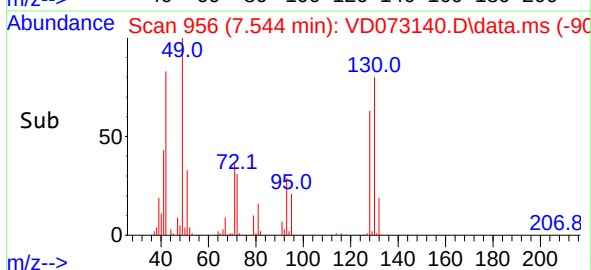
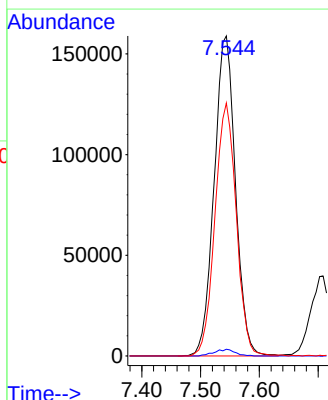
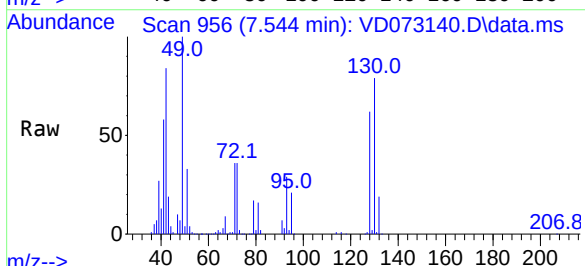
Manual Integrations  
APPROVED

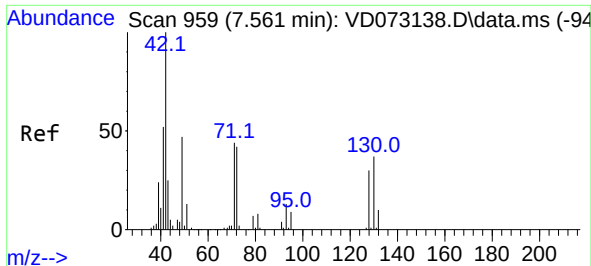
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#28  
Bromochloromethane  
Concen: 127.287 ug/l  
RT: 7.544 min Scan# 956  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

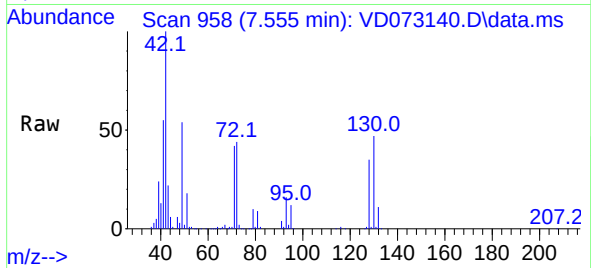
Tgt Ion: 49 Resp: 400720  
Ion Ratio Lower Upper  
49 100  
129 2.0 0.0 4.0  
130 78.9 52.6 79.0





#29  
Tetrahydrofuran  
Concen: 646.818 ug/l  
RT: 7.555 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

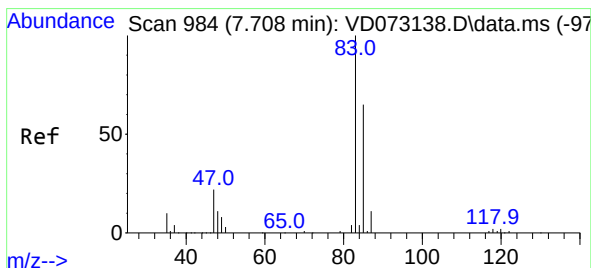
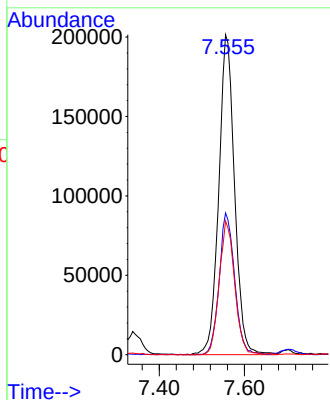
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



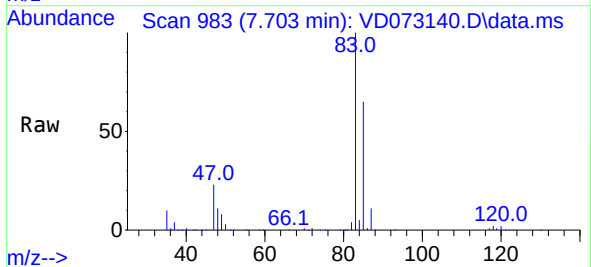
Tgt Ion: 42 Resp: 520604  
Ion Ratio Lower Upper  
42 100  
72 43.4 30.7 46.1  
71 40.6 28.6 43.0

Manual Integrations  
APPROVED

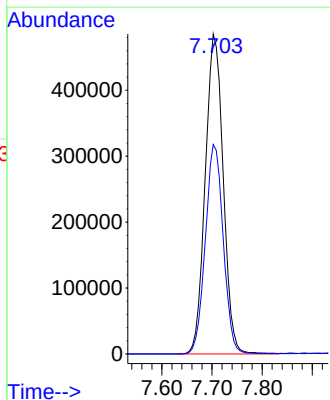
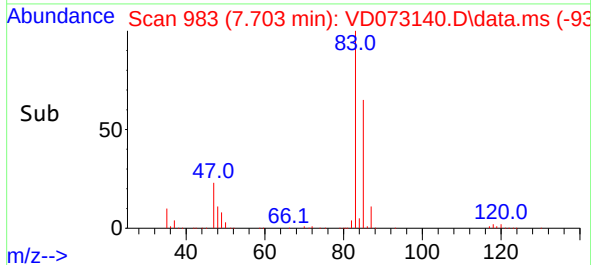
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

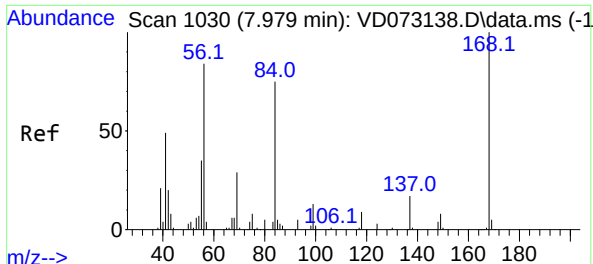


#30  
Chloroform  
Concen: 123.588 ug/l  
RT: 7.703 min Scan# 983  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



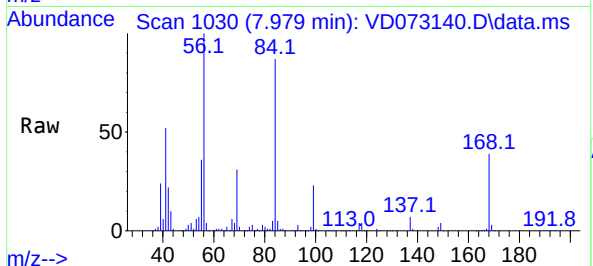
Tgt Ion: 83 Resp: 1208899  
Ion Ratio Lower Upper  
83 100  
85 65.4 52.7 79.1





#31  
Cyclohexane  
Concen: 124.362 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

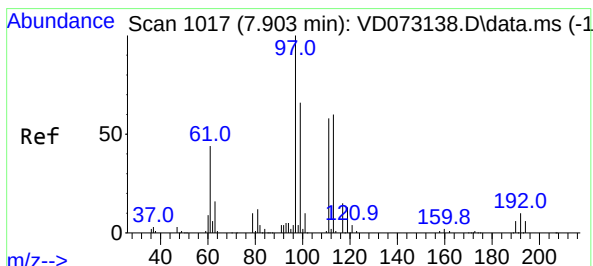
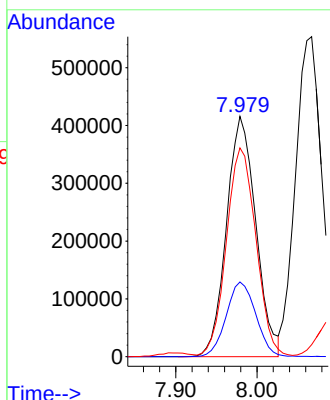
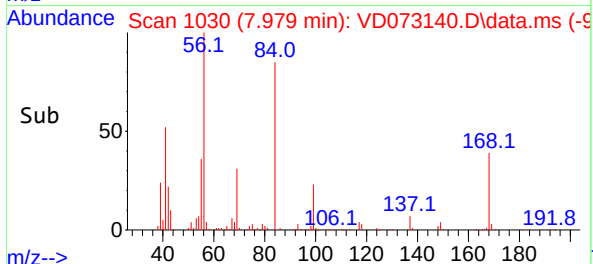
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



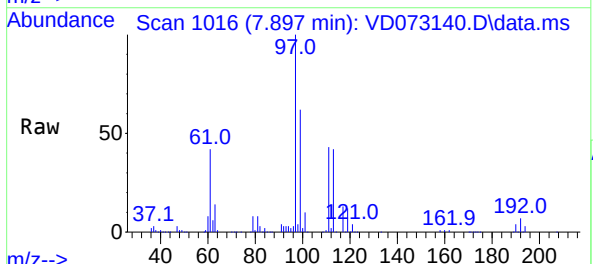
Tgt Ion: 56 Resp: 104525  
Ion Ratio Lower Upper  
56 100  
69 31.1 25.4 38.2  
84 85.4 63.0 94.4

Manual Integrations  
APPROVED

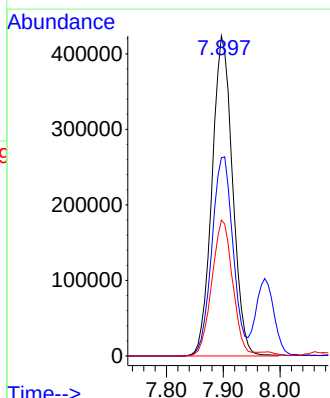
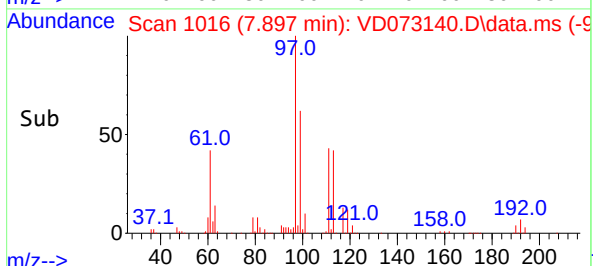
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

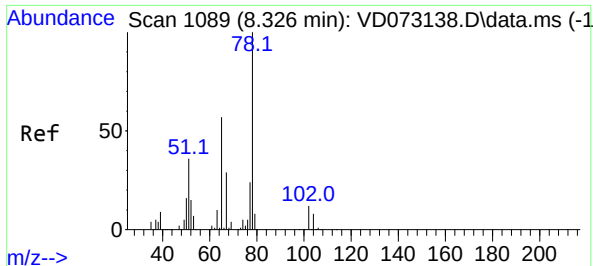


#32  
1,1,1-Trichloroethane  
Concen: 126.880 ug/l  
RT: 7.897 min Scan# 1016  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



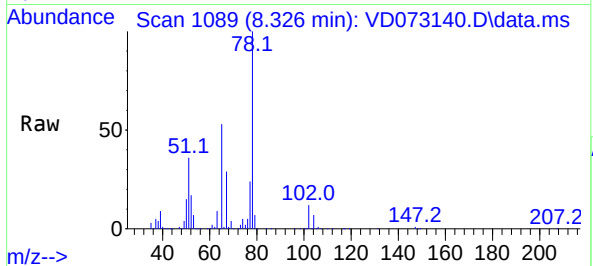
Tgt Ion: 97 Resp: 1066255  
Ion Ratio Lower Upper  
97 100  
99 64.5 52.4 78.6  
61 42.9 38.0 57.0





#33  
1,2-Dichloroethane-d4  
Concen: 123.951 ug/l  
RT: 8.326 min Scan# 1089  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

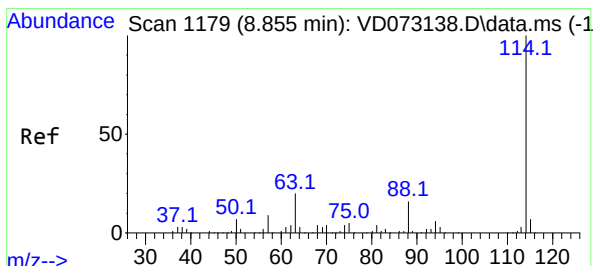
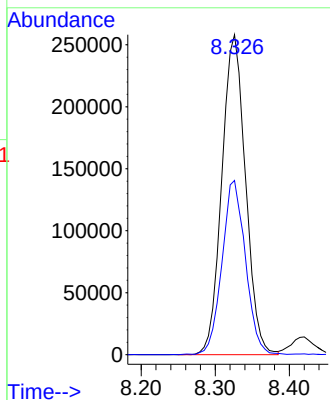
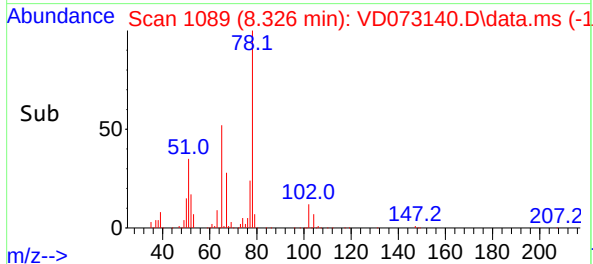
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



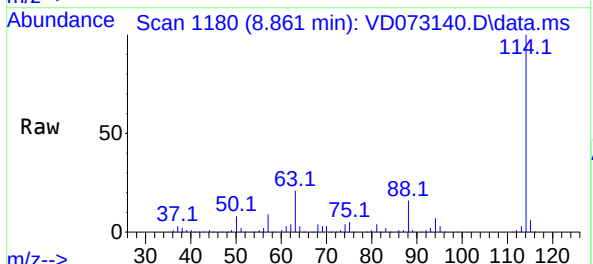
Tgt Ion: 65 Resp: 573650  
Ion Ratio Lower Upper  
65 100  
67 53.9 0.0 101.4

Manual Integrations  
APPROVED

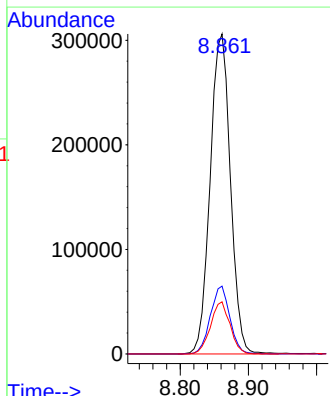
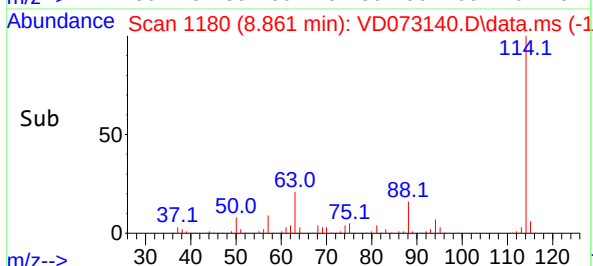
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

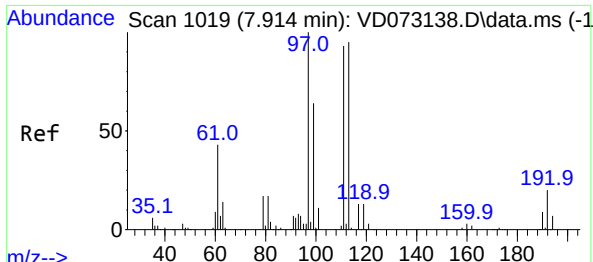


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.861 min Scan# 1180  
Delta R.T. 0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



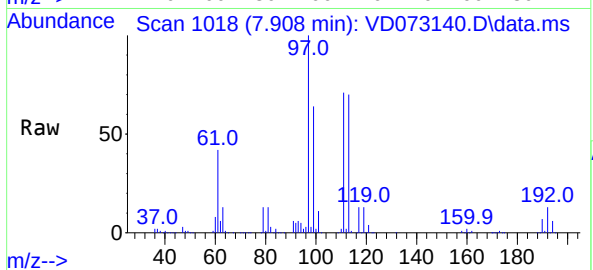
Tgt Ion:114 Resp: 633229  
Ion Ratio Lower Upper  
114 100  
63 21.2 0.0 46.6  
88 16.3 0.0 33.2





#35  
Dibromofluoromethane  
Concen: 132.210 ug/l  
RT: 7.908 min Scan# 1018  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

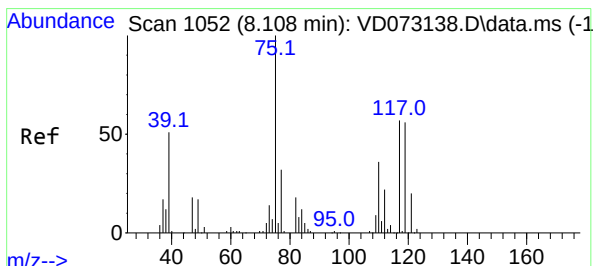
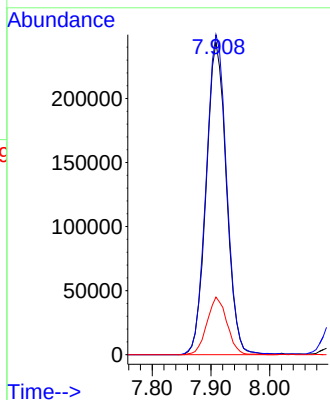
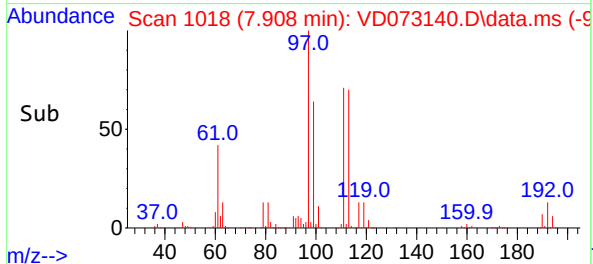
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



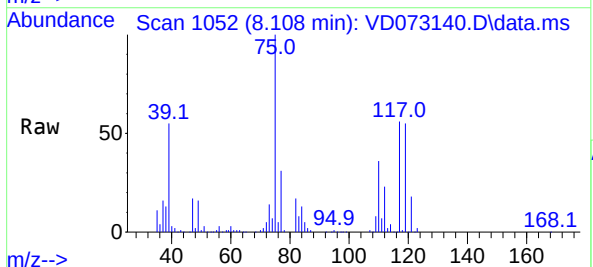
Tgt Ion:113 Resp: 58096  
Ion Ratio Lower Upper  
113 100  
111 103.9 83.8 125.6  
192 18.3 14.6 21.8

Manual Integrations  
APPROVED

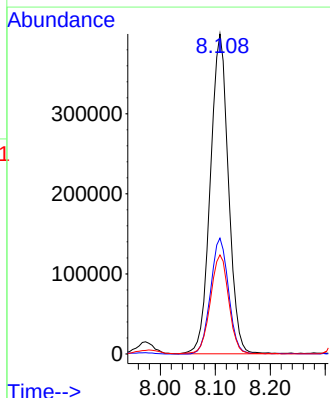
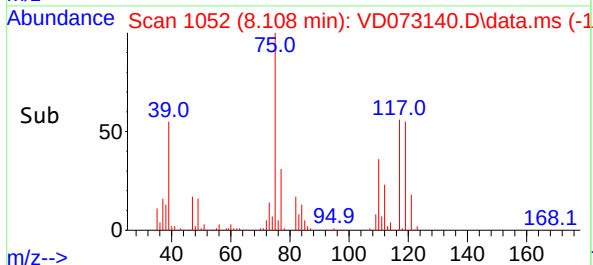
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

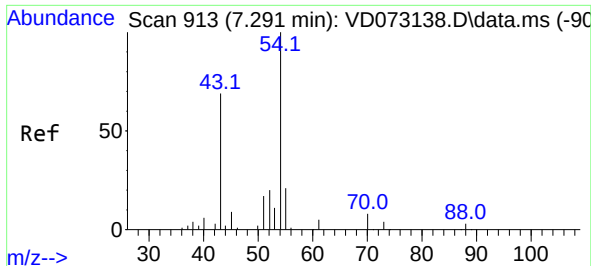


#36  
1,1-Dichloropropene  
Concen: 127.767 ug/l  
RT: 8.108 min Scan# 1052  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



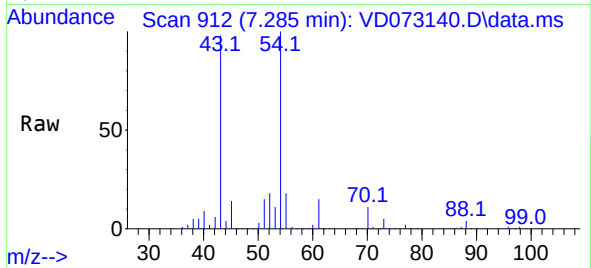
Tgt Ion: 75 Resp: 912510  
Ion Ratio Lower Upper  
75 100  
110 35.9 16.4 49.1  
77 31.2 24.2 36.2





#37  
Ethyl Acetate  
Concen: 124.669 ug/l  
RT: 7.285 min Scan# 913  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

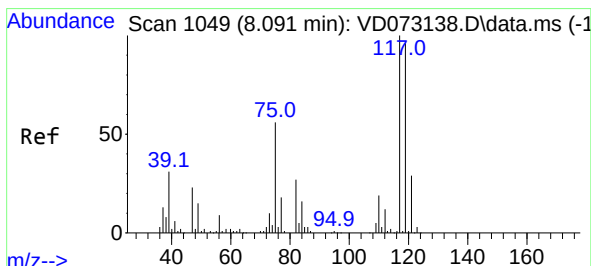
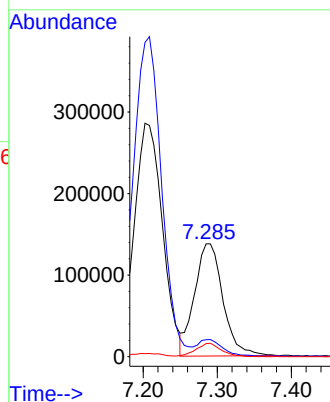
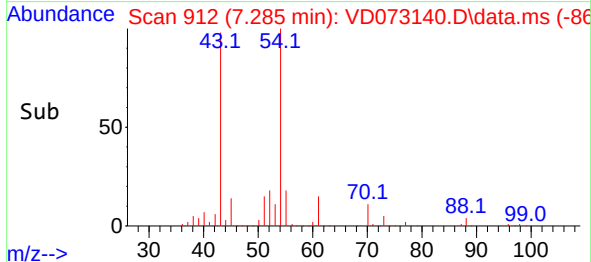
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 43 Resp: 366000  
Ion Ratio Lower Upper  
43 100  
61 12.8 9.8 14.8  
70 10.7 6.9 10.3

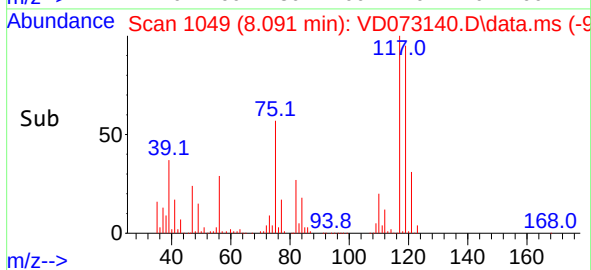
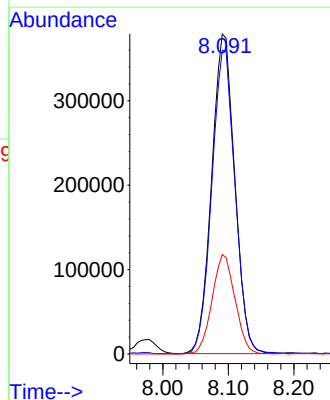
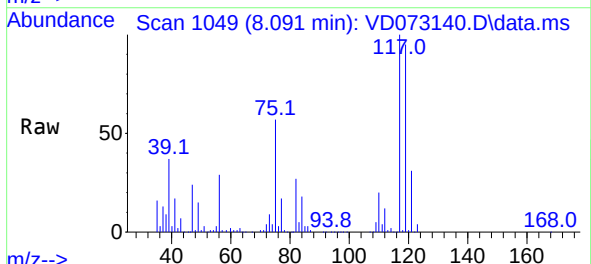
Manual Integrations  
APPROVED

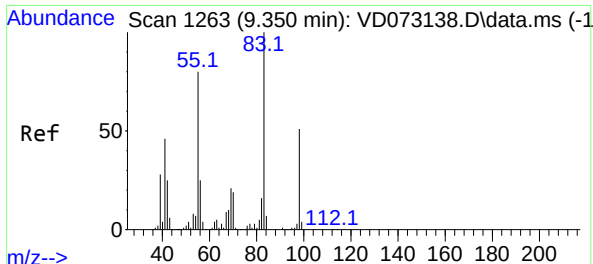
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#38  
Carbon Tetrachloride  
Concen: 126.931 ug/l  
RT: 8.091 min Scan# 1049  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

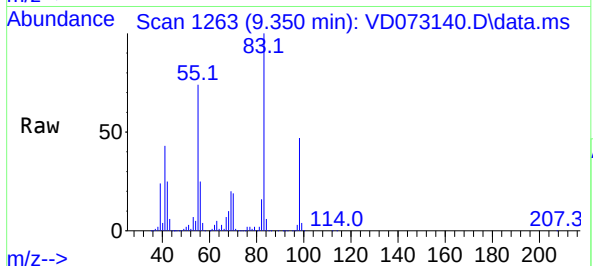
Tgt Ion:117 Resp: 927258  
Ion Ratio Lower Upper  
117 100  
119 94.9 75.8 113.6  
121 31.1 24.5 36.7





#39  
Methylcyclohexane  
Concen: 134.572 ug/l  
RT: 9.350 min Scan# 111567  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

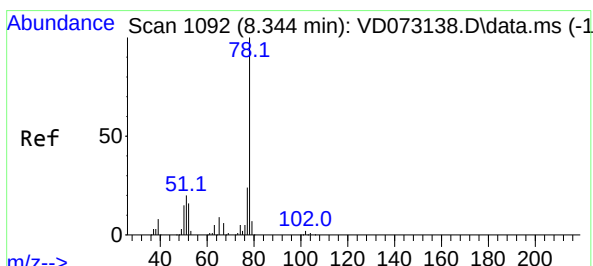
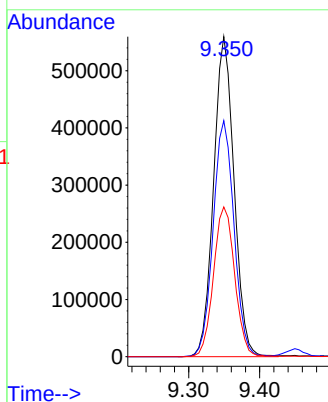
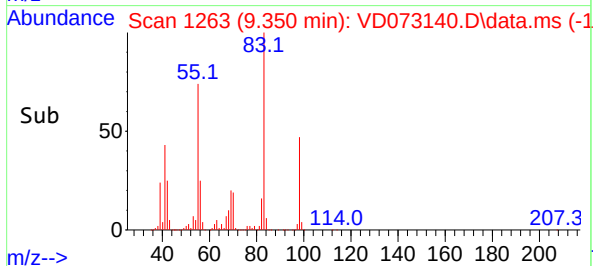
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 83 Resp: 111567  
Ion Ratio Lower Upper  
83 100  
55 73.7 63.2 94.8  
98 46.8 38.2 57.4

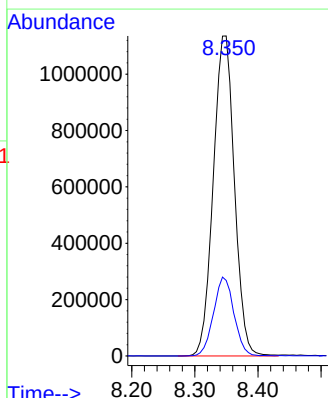
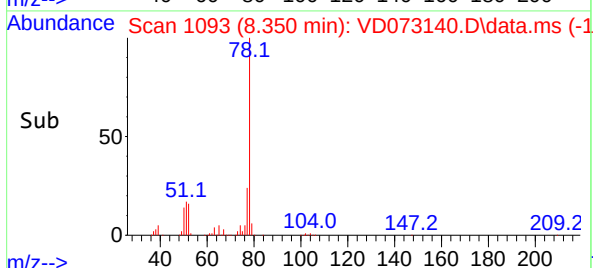
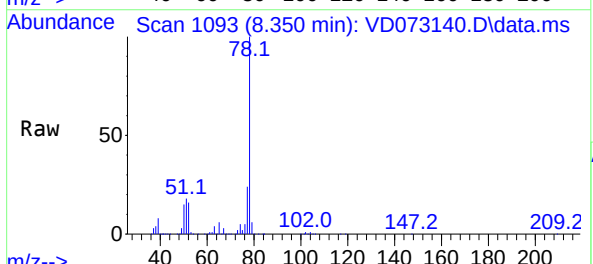
Manual Integrations  
APPROVED

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

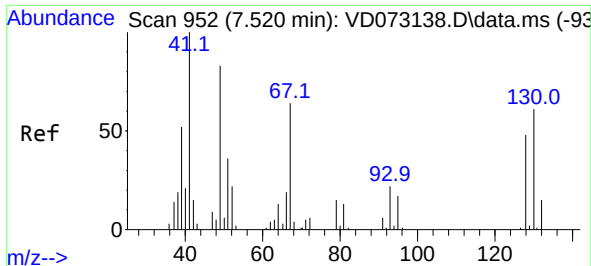


#40  
Benzene  
Concen: 130.048 ug/l  
RT: 8.350 min Scan# 1093  
Delta R.T. 0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Tgt Ion: 78 Resp: 2642884  
Ion Ratio Lower Upper  
78 100  
77 23.6 19.1 28.7

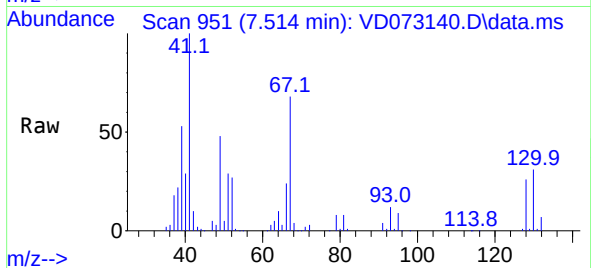






#41  
Methacrylonitrile  
Concen: 134.089 ug/l  
RT: 7.514 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

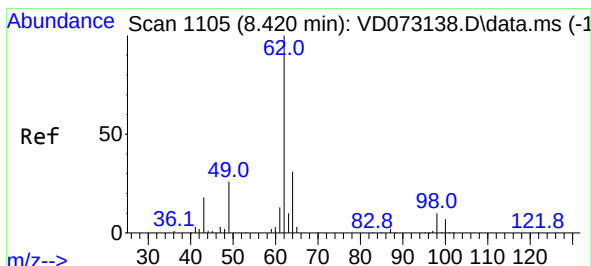
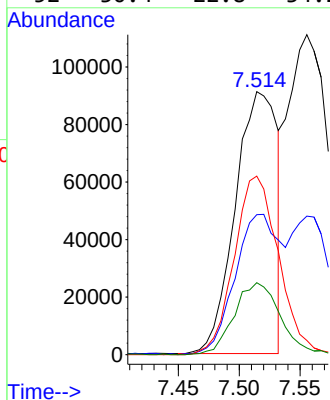
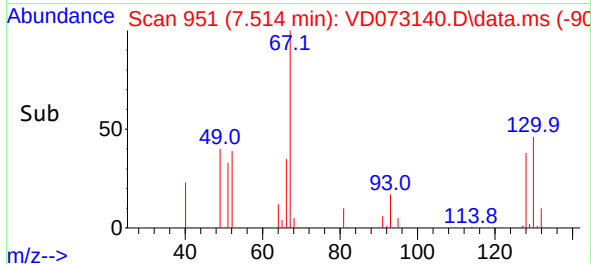
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 41 Resp: 21810  
Ion Ratio Lower Upper  
41 100  
39 59.3 44.6 67.0  
67 72.5 48.2 72.4  
52 30.4 22.8 34.2

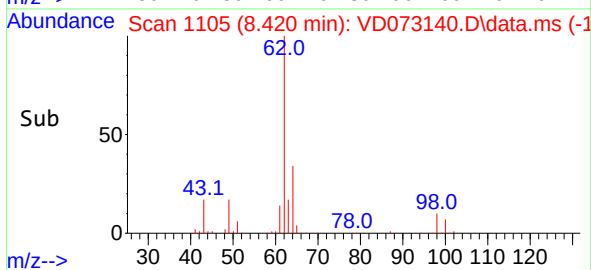
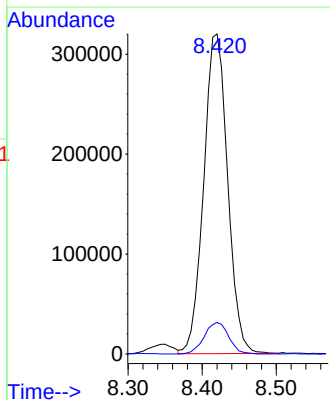
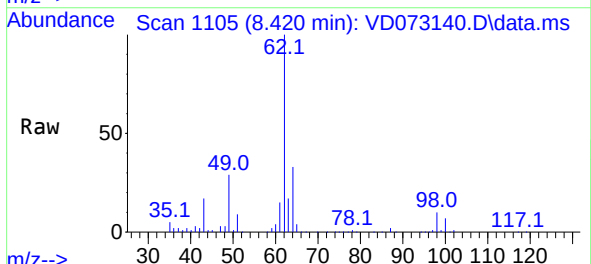
Manual Integrations  
APPROVED

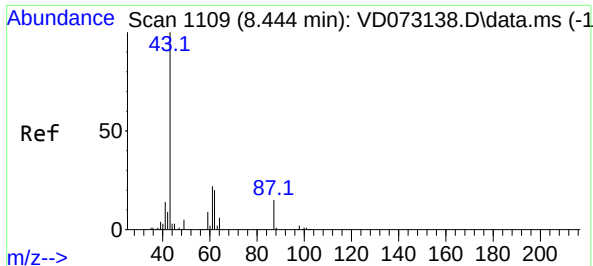
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#42  
1,2-Dichloroethane  
Concen: 122.134 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

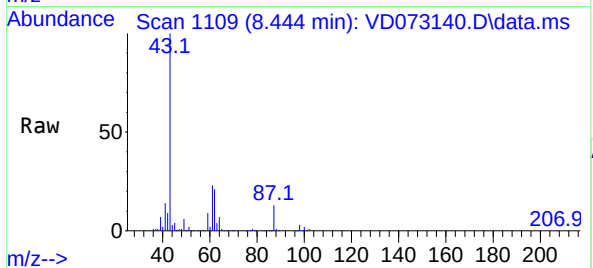
Tgt Ion: 62 Resp: 717403  
Ion Ratio Lower Upper  
62 100  
98 10.1 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 129.287 ug/l  
RT: 8.444 min Scan# 1109  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

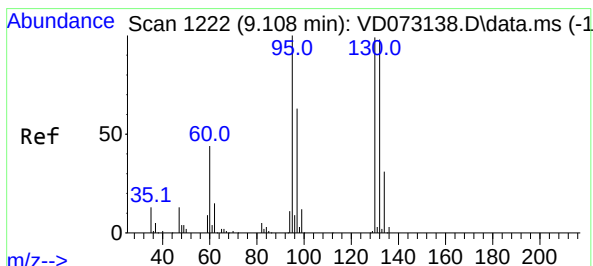
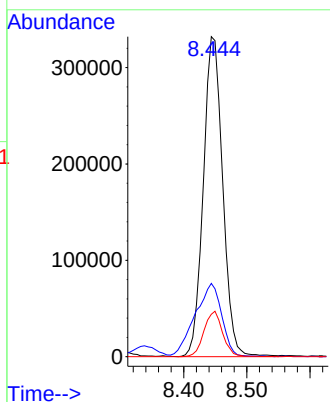
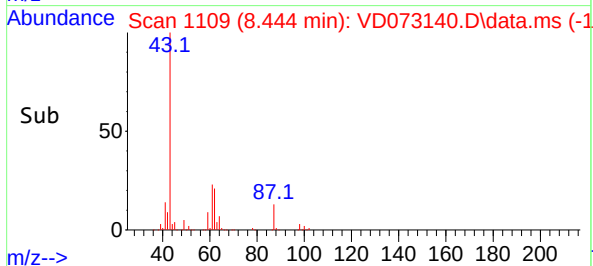
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 43 Resp: 70928  
Ion Ratio Lower Upper  
43 100  
61 31.1 22.4 33.6  
87 13.7 8.7 13.1

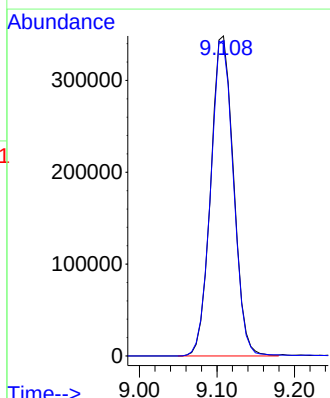
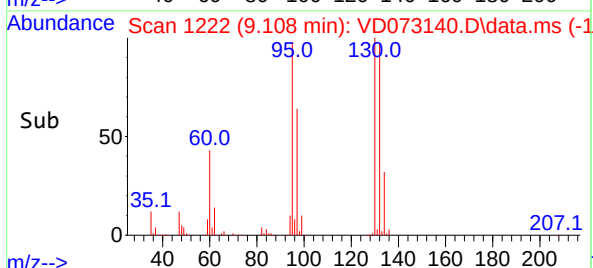
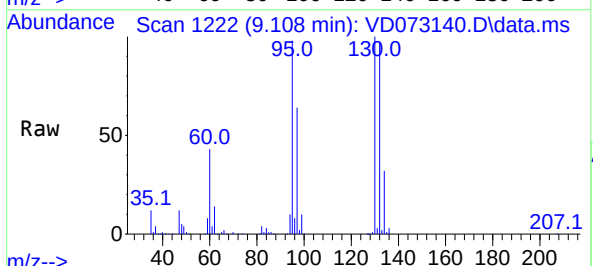
Manual Integrations  
APPROVED

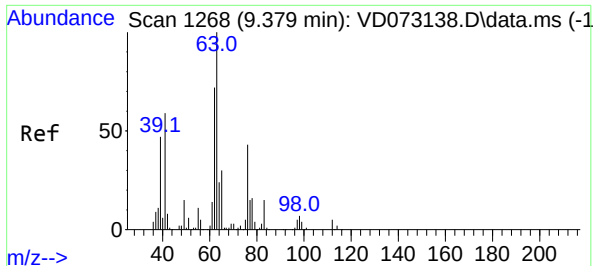
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#44  
Trichloroethene  
Concen: 128.877 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Tgt Ion:130 Resp: 712251  
Ion Ratio Lower Upper  
130 100  
95 97.5 0.0 205.4





#45

1,2-Dichloropropane

Concen: 126.193 ug/l

RT: 9.379 min Scan# 1268

Delta R.T. -0.000 min

Lab File: VD073140.D

Acq: 19 May 2022 15:01

Instrument :

MSVOA\_D

ClientSampleId :

VSTDICC150

Tgt Ion: 63 Resp: 664930

Ion Ratio Lower Upper

63 100

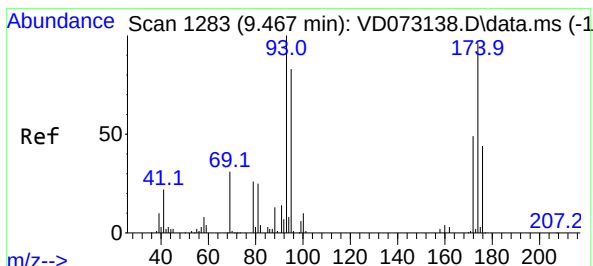
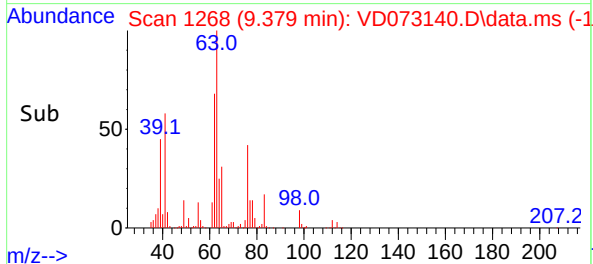
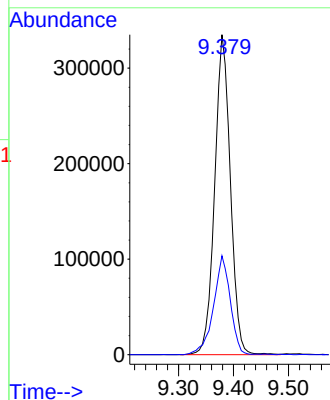
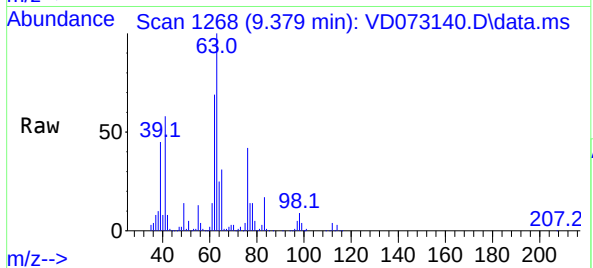
65 30.9 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#46

Dibromomethane

Concen: 121.264 ug/l

RT: 9.467 min Scan# 1283

Delta R.T. -0.000 min

Lab File: VD073140.D

Acq: 19 May 2022 15:01

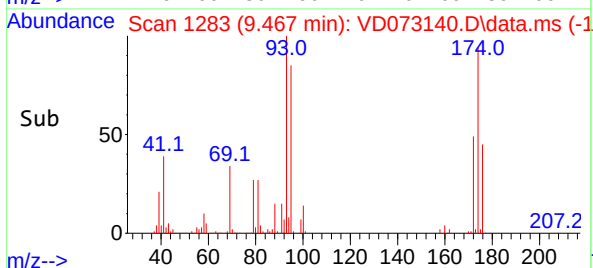
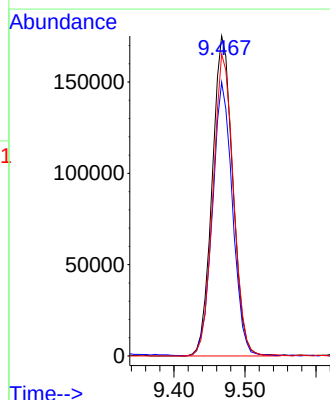
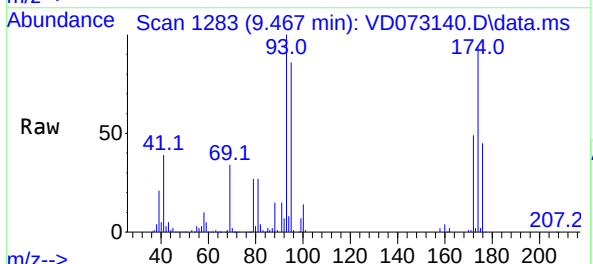
Tgt Ion: 93 Resp: 352382

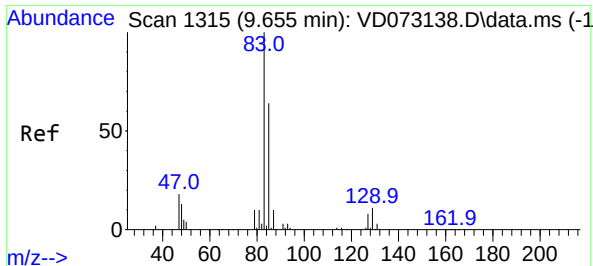
Ion Ratio Lower Upper

93 100

95 83.2 66.7 100.1

174 93.4 71.6 107.4





#47  
Bromodichloromethane  
Concen: 125.176 ug/l  
RT: 9.655 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Instrument :

MSVOA\_D

ClientSampleId :

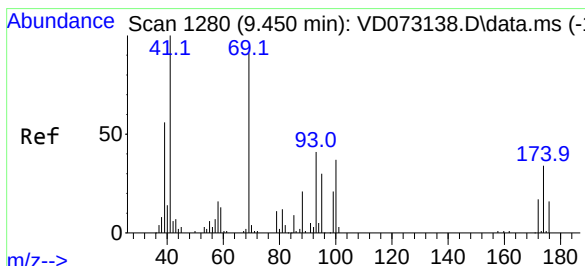
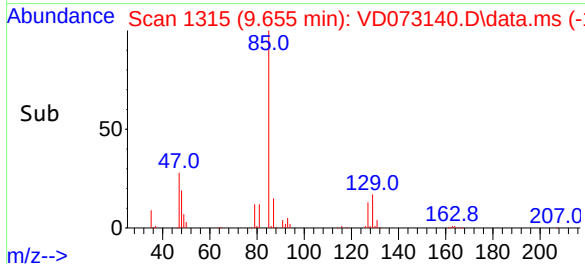
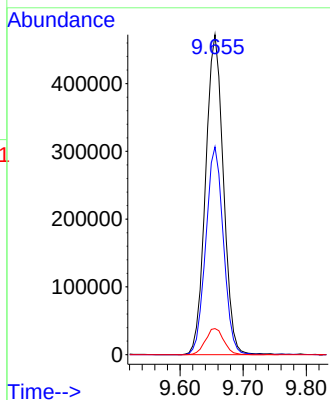
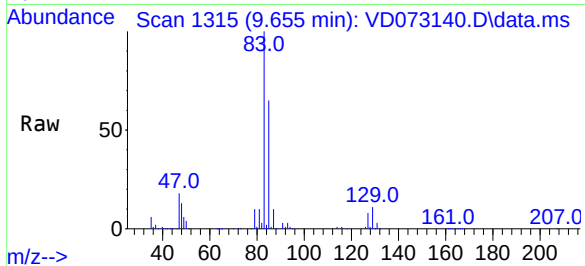
VSTDICC150

Tgt Ion: 83 Resp: 924462  
Ion Ratio Lower Upper  
83 100  
85 65.0 51.4 77.0  
127 8.2 6.1 9.1

Manual Integrations

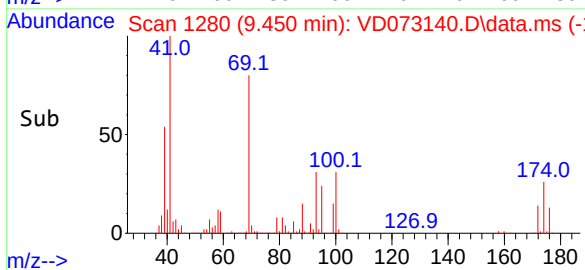
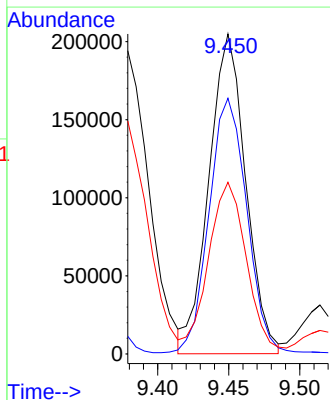
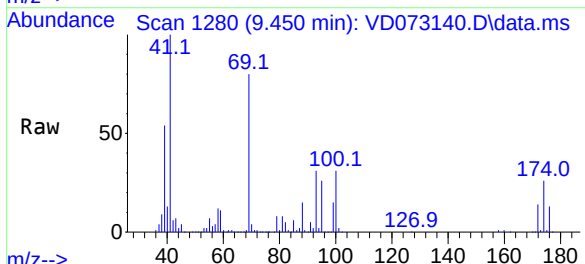
APPROVED

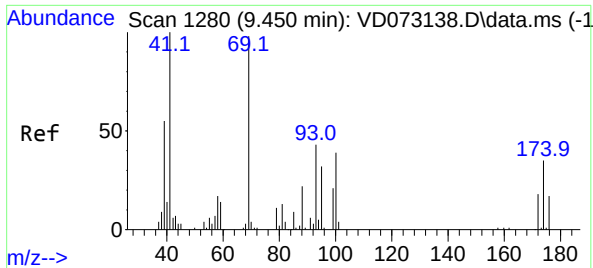
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#48  
Methyl methacrylate  
Concen: 136.591 ug/l  
RT: 9.450 min Scan# 1280  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

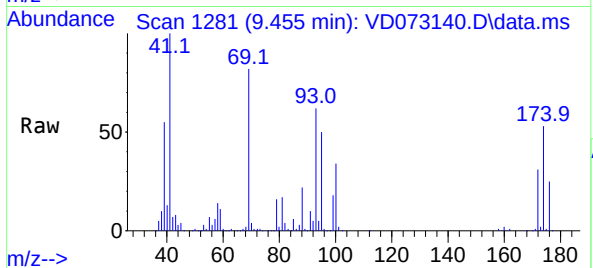
Tgt Ion: 41 Resp: 368937  
Ion Ratio Lower Upper  
41 100  
69 82.3 56.7 85.1  
39 51.4 42.7 64.1





#49  
1,4-Dioxane  
Concen: 2560.856 ug/l  
RT: 9.455 min Scan# 1280  
Delta R.T. 0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

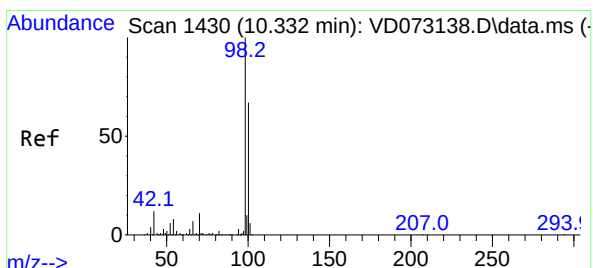
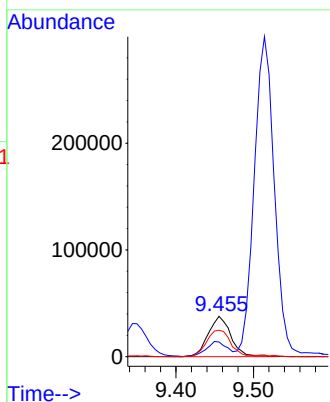
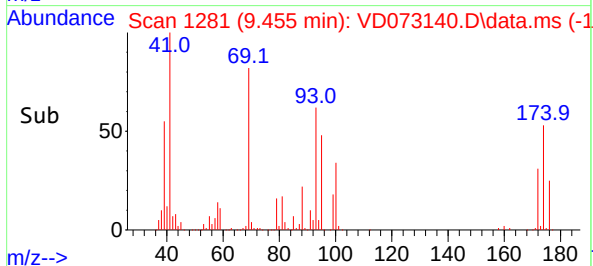
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



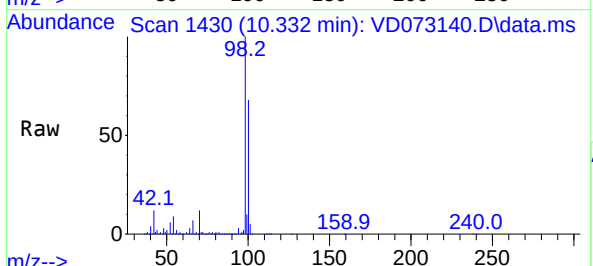
Tgt Ion: 88 Resp: 76478  
Ion Ratio Lower Upper  
88 100  
43 33.4 31.0 46.4  
58 70.5 58.1 87.1

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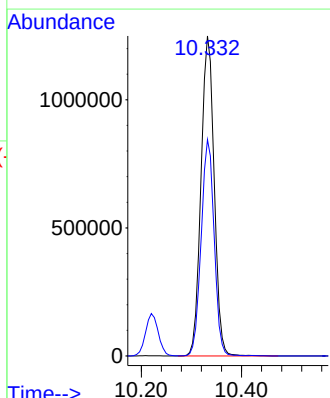
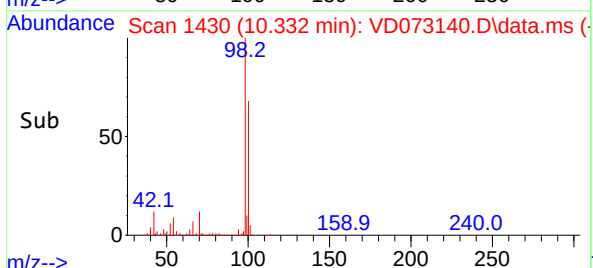
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

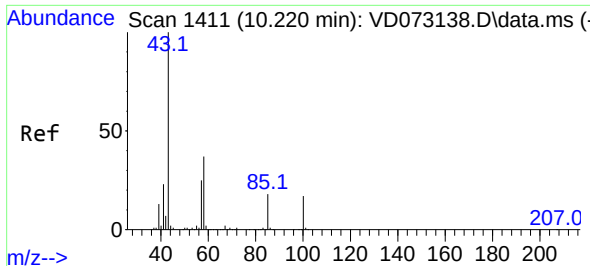


#50  
Toluene-d8  
Concen: 142.628 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



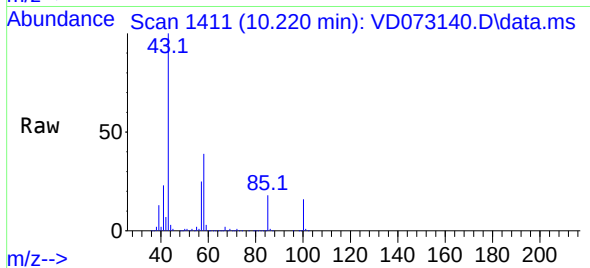
Tgt Ion: 98 Resp: 2276708  
Ion Ratio Lower Upper  
98 100  
100 66.6 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 641.025 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

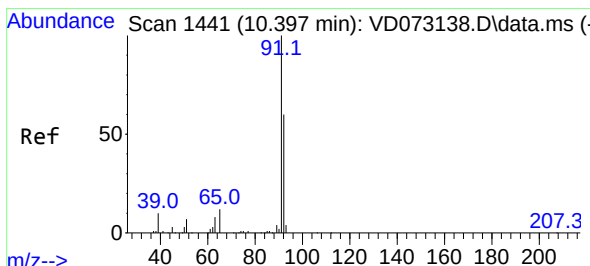
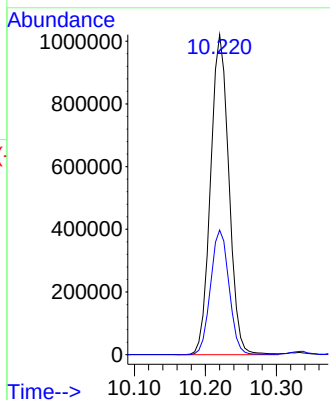
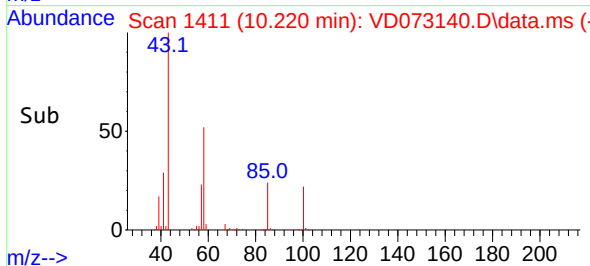
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



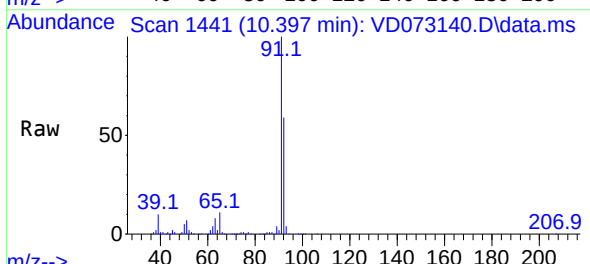
Tgt Ion: 43 Resp: 1826204  
Ion Ratio Lower Upper  
43 100  
58 39.3 28.6 43.0

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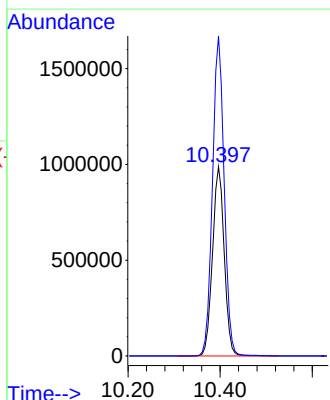
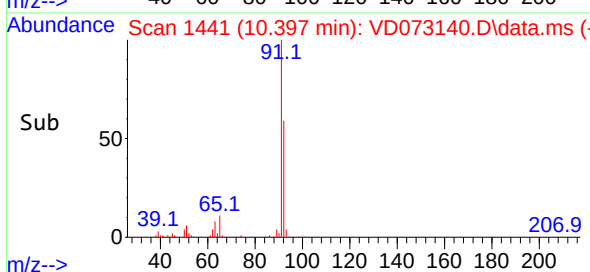
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

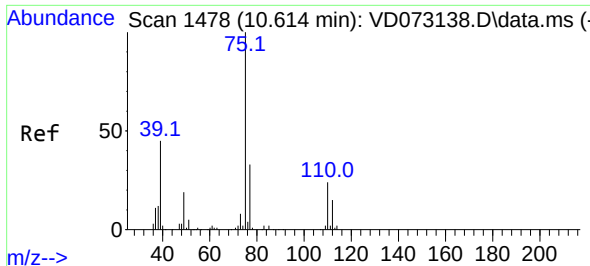


#52  
Toluene  
Concen: 134.469 ug/l  
RT: 10.397 min Scan# 1441  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



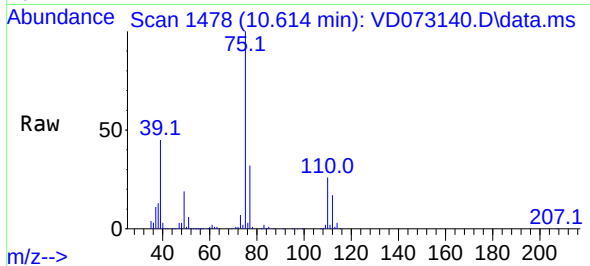
Tgt Ion: 92 Resp: 1740205  
Ion Ratio Lower Upper  
92 100  
91 168.3 139.6 209.4





#53  
 t-1,3-Dichloropropene  
 Concen: 131.265 ug/l  
 RT: 10.614 min Scan# 1478  
 Delta R.T. -0.000 min  
 Lab File: VD073140.D  
 Acq: 19 May 2022 15:01

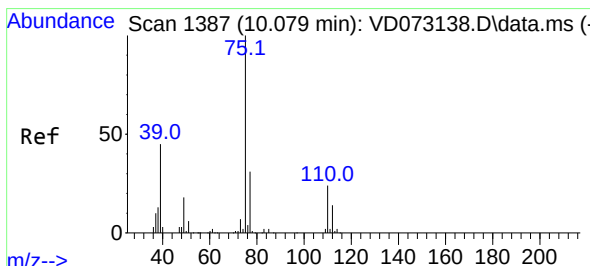
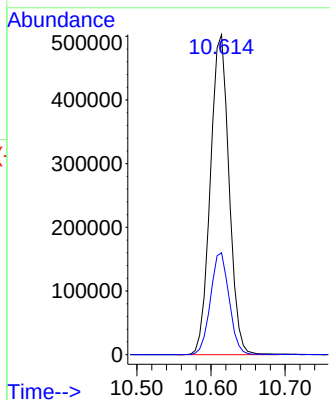
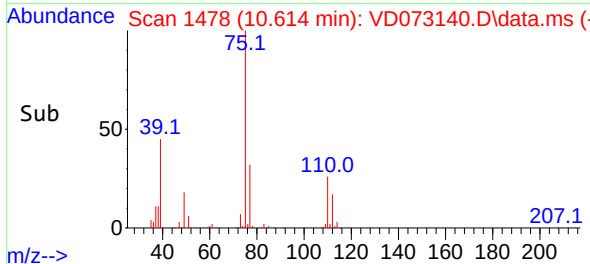
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDIC150



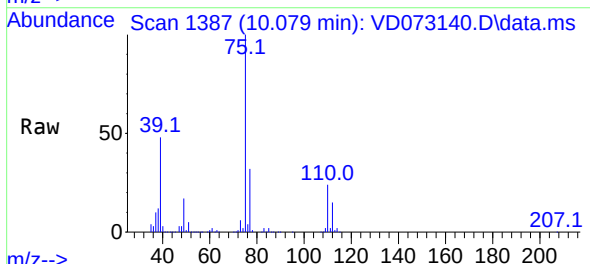
Tgt Ion: 75 Resp: 880284  
 Ion Ratio Lower Upper  
 75 100  
 77 31.8 24.5 36.7

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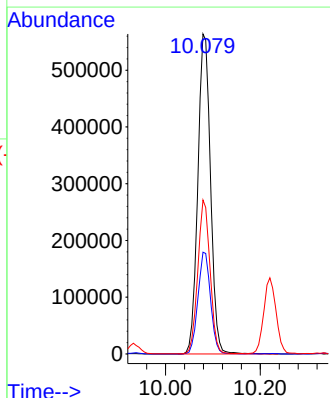
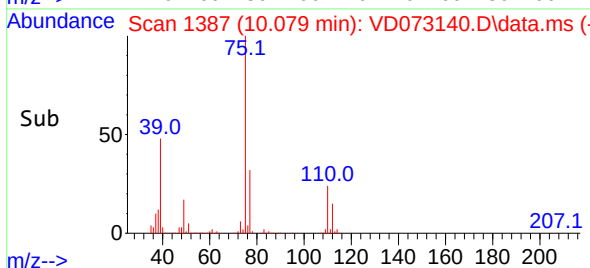
Reviewed By :Krupa Patel 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022

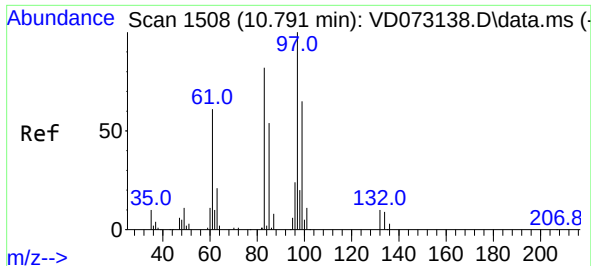


#54  
 cis-1,3-Dichloropropene  
 Concen: 131.586 ug/l  
 RT: 10.079 min Scan# 1387  
 Delta R.T. -0.000 min  
 Lab File: VD073140.D  
 Acq: 19 May 2022 15:01



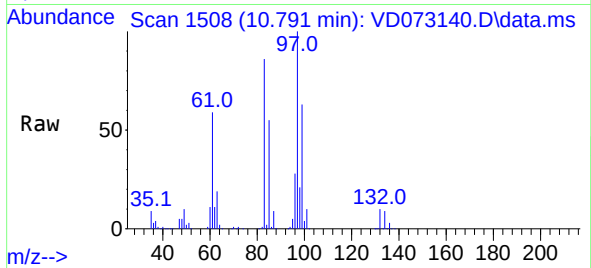
Tgt Ion: 75 Resp: 1045724  
 Ion Ratio Lower Upper  
 75 100  
 77 31.8 24.8 37.2  
 39 48.0 46.8 70.2





#55  
1,1,2-Trichloroethane  
Concen: 122.460 ug/l  
RT: 10.791 min Scan# 1508  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150

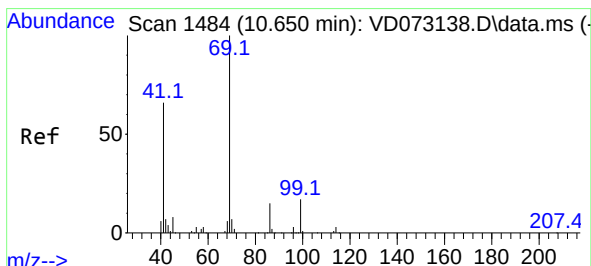
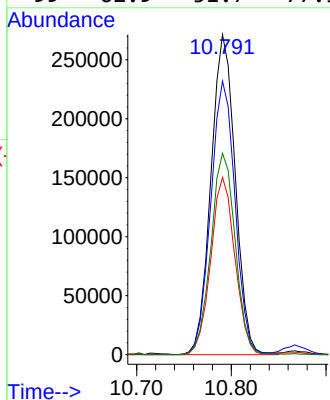
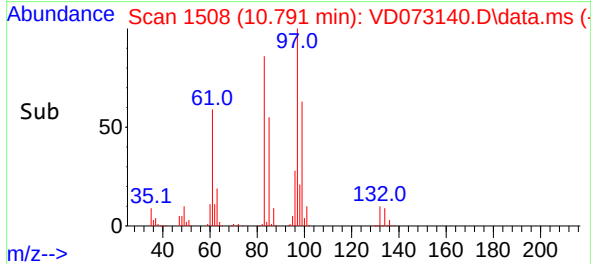


Tgt Ion: 97 Resp: 484540

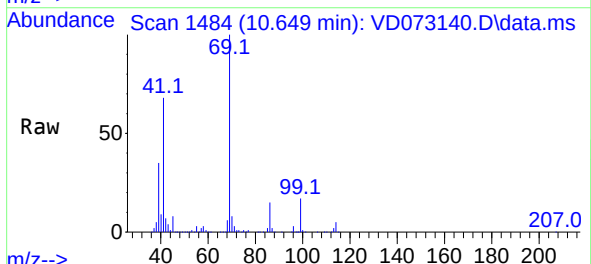
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 85.4  | 69.0  | 103.4 |
| 85  | 55.4  | 42.6  | 63.8  |
| 99  | 62.9  | 51.7  | 77.5  |

Manual Integrations  
APPROVED

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

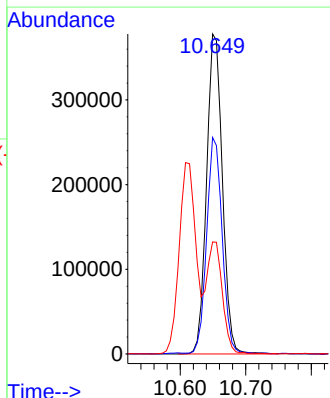
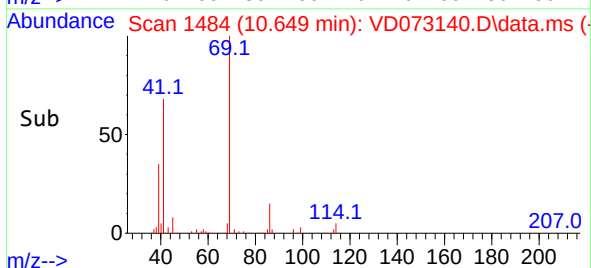


#56  
Ethyl methacrylate  
Concen: 142.105 ug/l  
RT: 10.649 min Scan# 1484  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

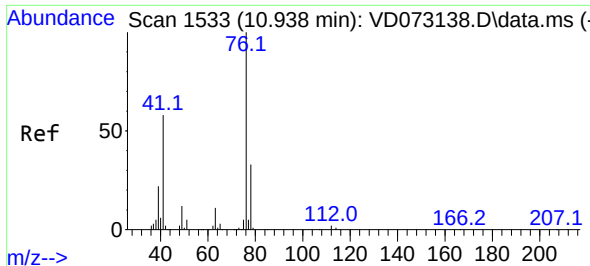


Tgt Ion: 69 Resp: 633847

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 66.5  | 63.0  | 94.6  |
| 39  | 35.3  | 33.8  | 50.8  |

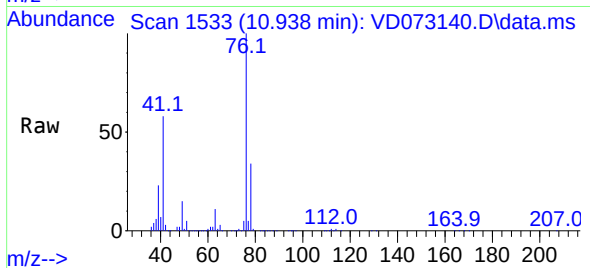






#57  
1,3-Dichloropropane  
Concen: 124.982 ug/l  
RT: 10.938 min Scan# 1533  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

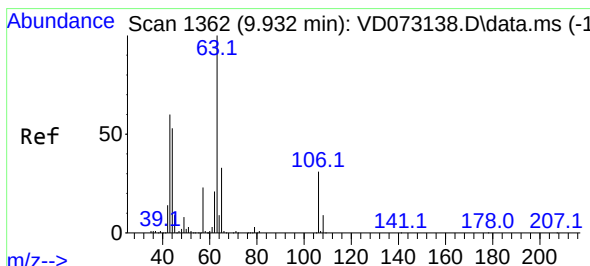
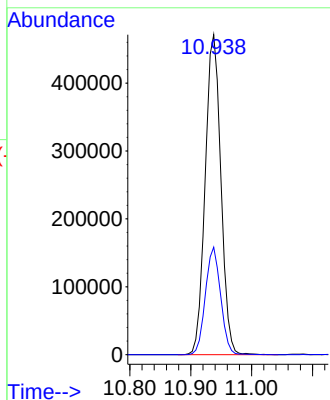
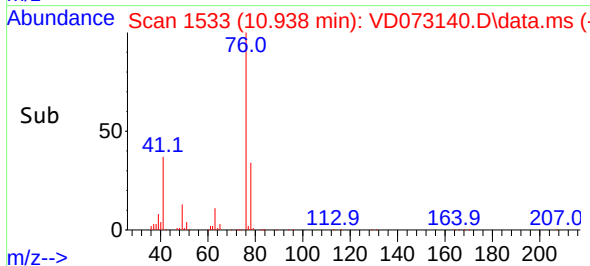
Instrument : MSVOA\_D  
ClientSampleId : VSTDIC150



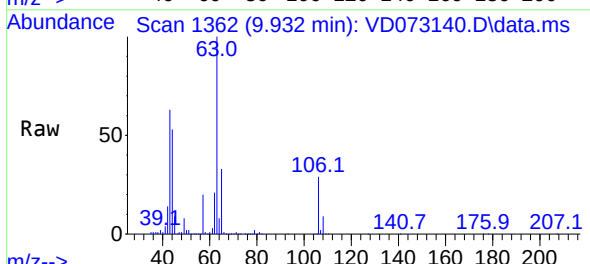
Tgt Ion: 76 Resp: 841870  
Ion Ratio Lower Upper  
76 100  
78 32.6 26.0 39.0

Manual Integrations  
APPROVED

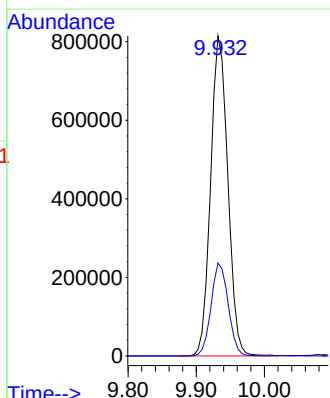
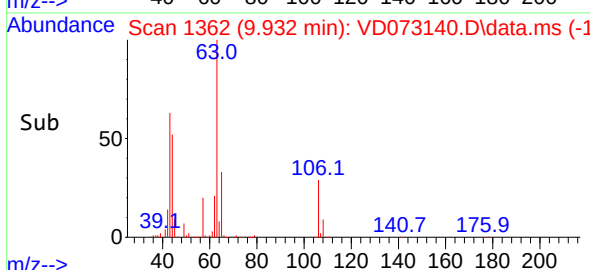
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

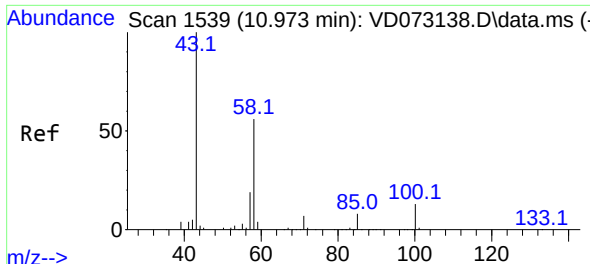


#58  
2-Chloroethyl Vinyl ether  
Concen: 720.710 ug/l  
RT: 9.932 min Scan# 1362  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



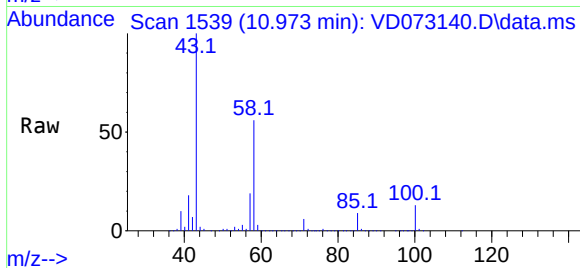
Tgt Ion: 63 Resp: 1432870  
Ion Ratio Lower Upper  
63 100  
106 28.9 21.4 32.0





#59  
2-Hexanone  
Concen: 656.958 ug/l  
RT: 10.973 min Scan# 1539  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

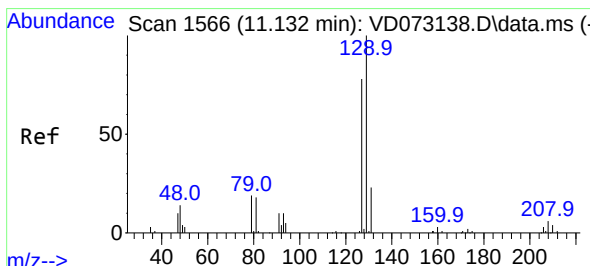
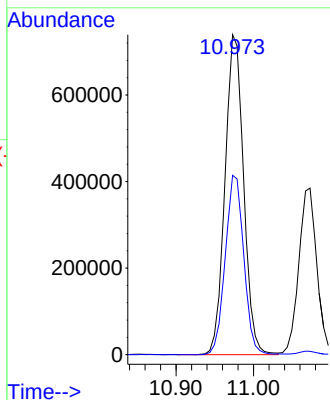
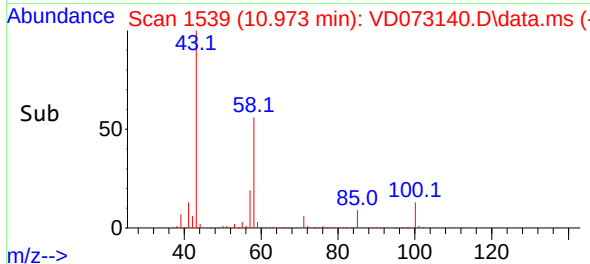
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



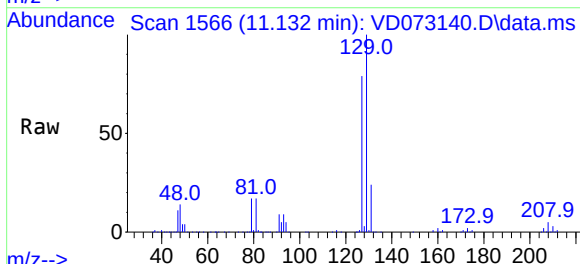
Tgt Ion: 43 Resp: 123574  
Ion Ratio Lower Upper  
43 100  
58 55.8 25.3 75.9

Manual Integrations  
APPROVED

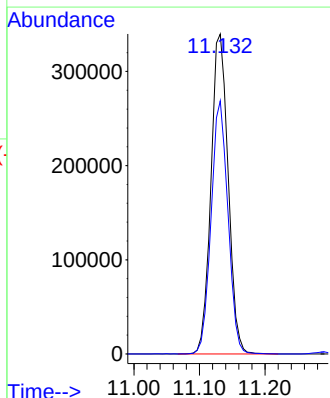
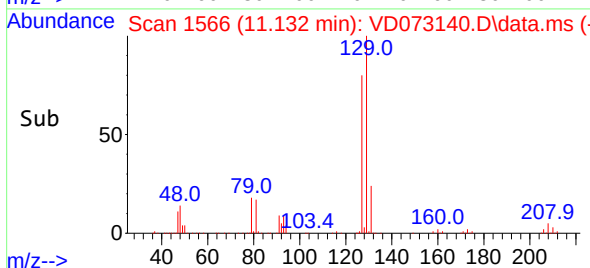
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

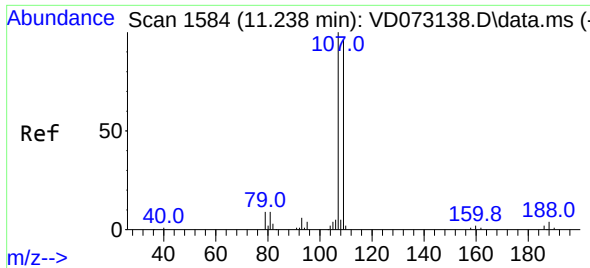


#60  
Dibromochloromethane  
Concen: 125.389 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



Tgt Ion:129 Resp: 616883  
Ion Ratio Lower Upper  
129 100  
127 77.4 39.2 117.6





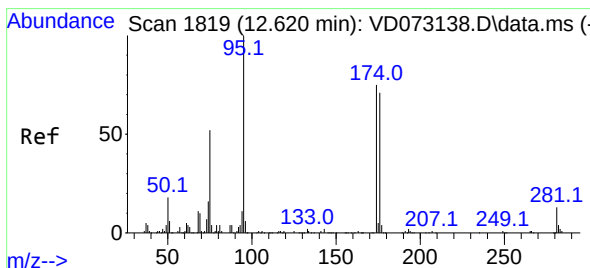
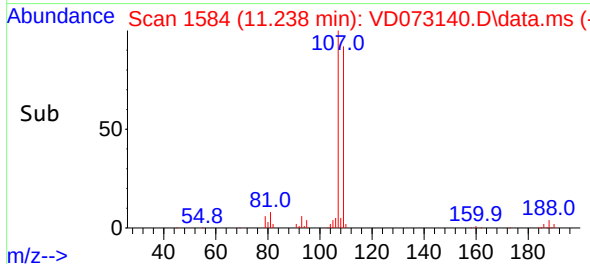
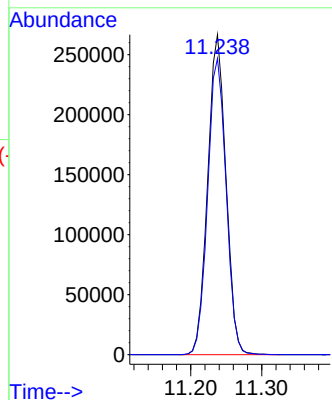
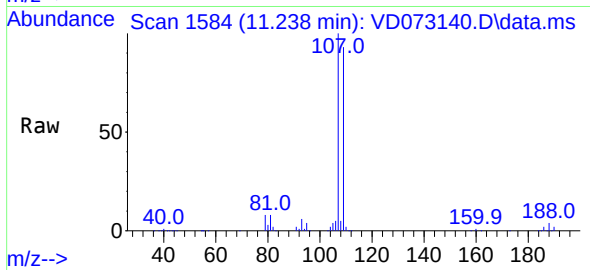
#61  
1,2-Dibromoethane  
Concen: 125.001 ug/l  
RT: 11.238 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150

Tgt Ion:107 Resp: 476178  
Ion Ratio Lower Upper  
107 100  
109 93.6 74.2 111.4

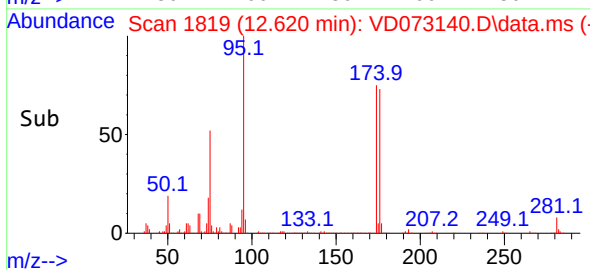
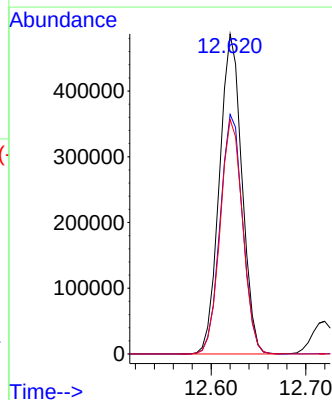
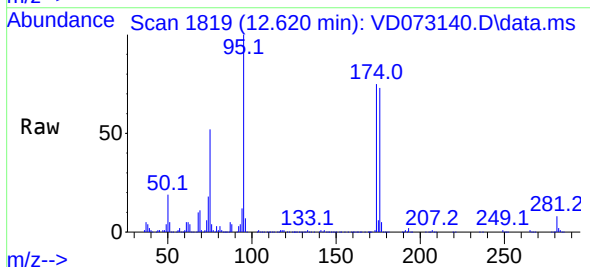
Manual Integrations  
APPROVED

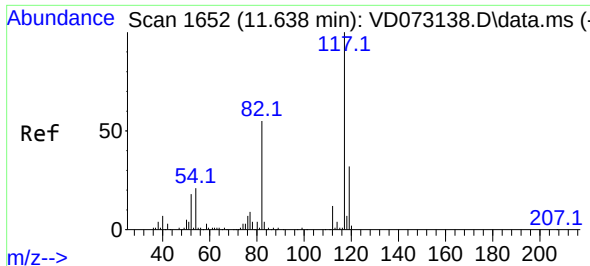
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#62  
4-Bromofluorobenzene  
Concen: 140.076 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

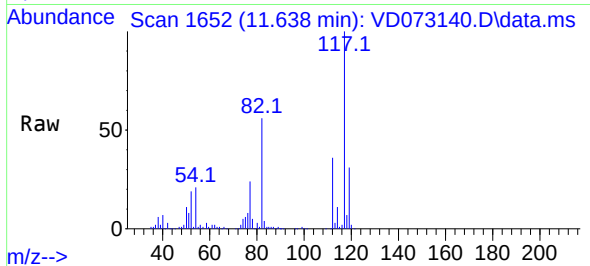
Tgt Ion: 95 Resp: 803482  
Ion Ratio Lower Upper  
95 100  
174 75.0 0.0 152.8  
176 73.1 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

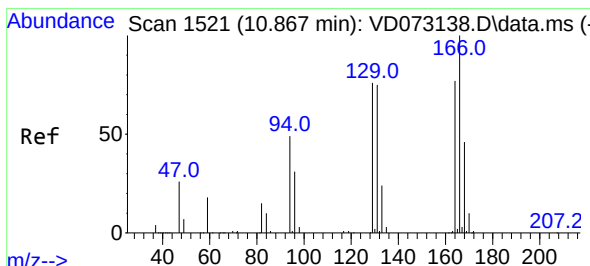
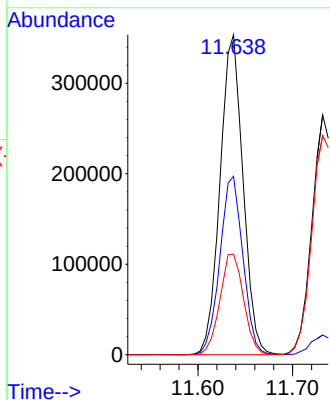
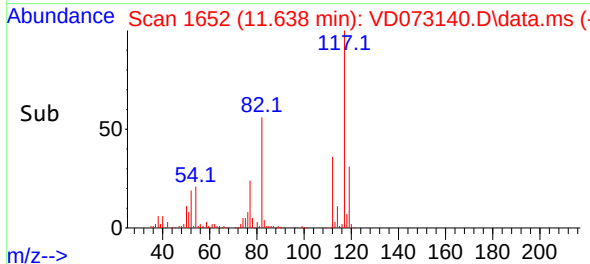
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



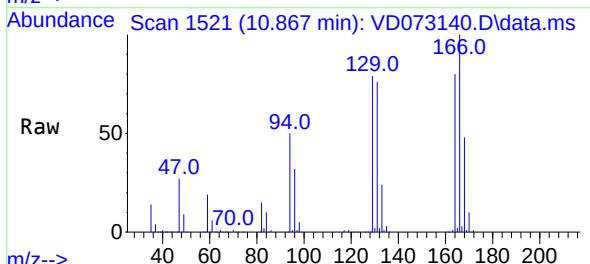
Tgt Ion:117 Resp: 596214  
Ion Ratio Lower Upper  
117 100  
82 55.7 45.3 67.9  
119 31.4 26.6 40.0

Manual Integrations  
APPROVED

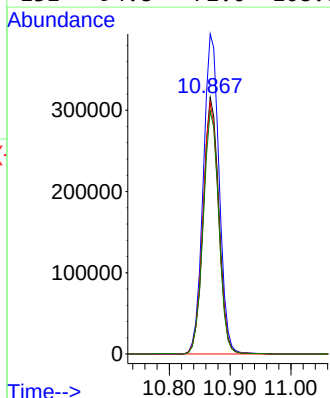
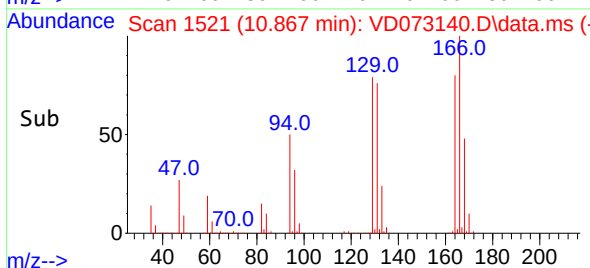
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

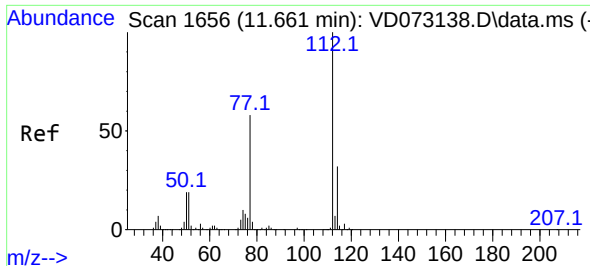


#64  
Tetrachloroethene  
Concen: 130.922 ug/l  
RT: 10.867 min Scan# 1521  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



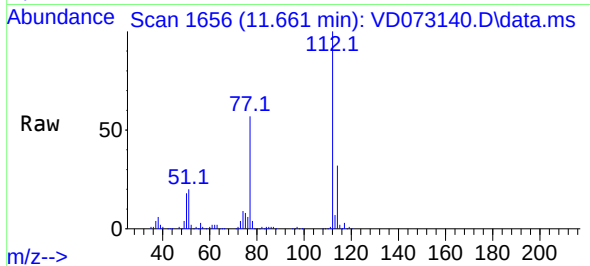
Tgt Ion:164 Resp: 565059  
Ion Ratio Lower Upper  
164 100  
166 124.7 98.5 147.7  
129 97.9 74.6 111.8  
131 94.8 72.0 108.0





#65  
Chlorobenzene  
Concen: 135.997 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

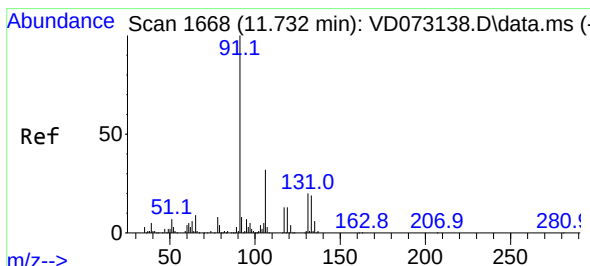
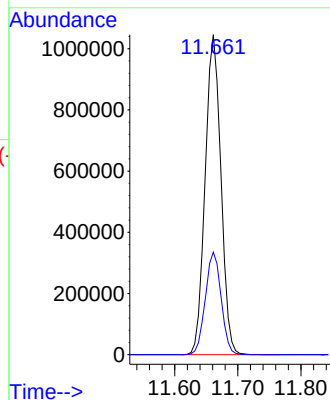
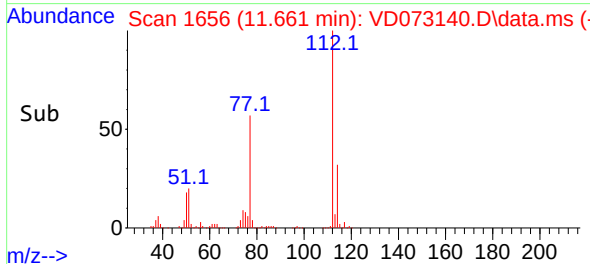
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



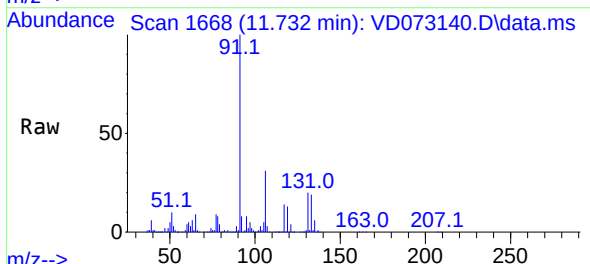
Tgt Ion:112 Resp: 181458  
Ion Ratio Lower Upper  
112 100  
114 32.0 25.8 38.6

Manual Integrations  
APPROVED

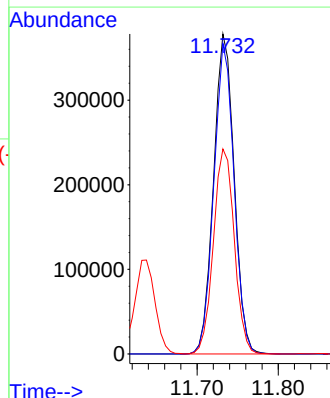
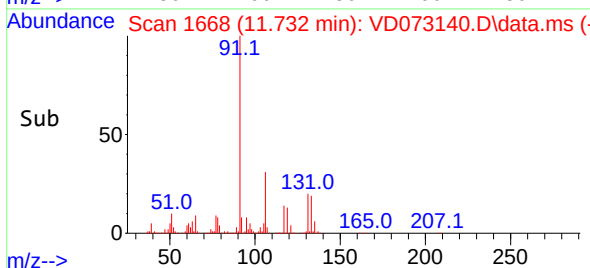
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

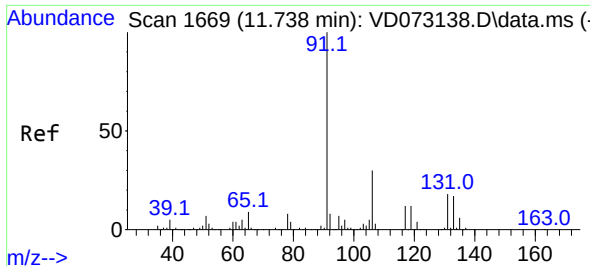


#66  
1,1,1,2-Tetrachloroethane  
Concen: 130.575 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



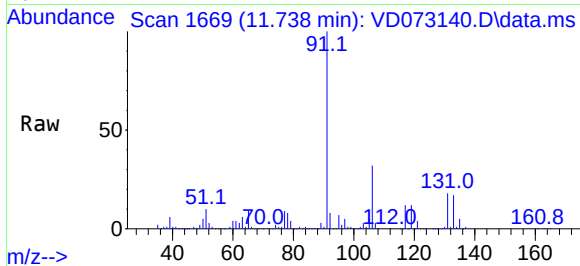
Tgt Ion:131 Resp: 665736  
Ion Ratio Lower Upper  
131 100  
133 95.3 48.1 144.3  
119 65.2 31.9 95.9





#67  
Ethyl Benzene  
Concen: 143.770 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

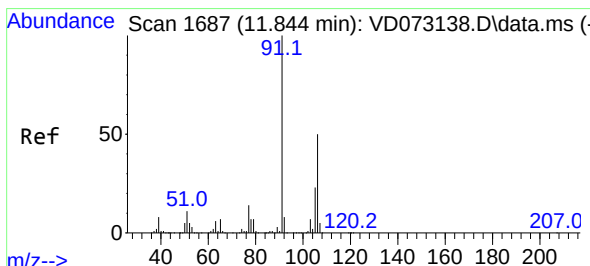
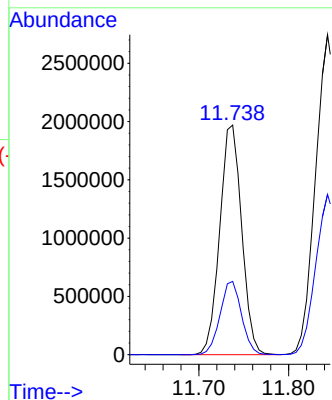
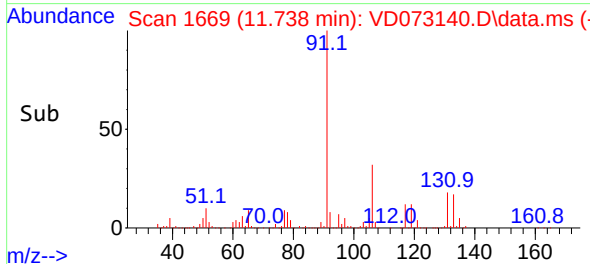
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



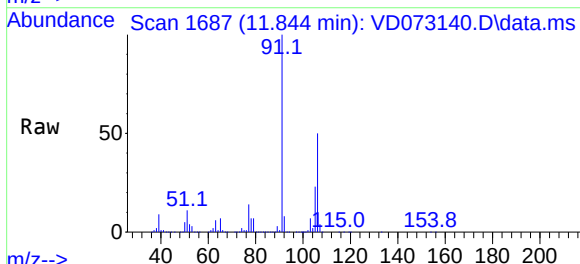
Tgt Ion: 91 Resp: 334618  
Ion Ratio Lower Upper  
91 100  
106 31.9 24.2 36.4

Manual Integrations  
APPROVED

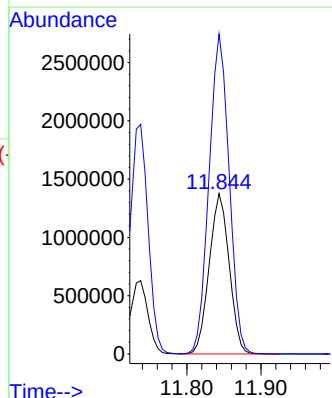
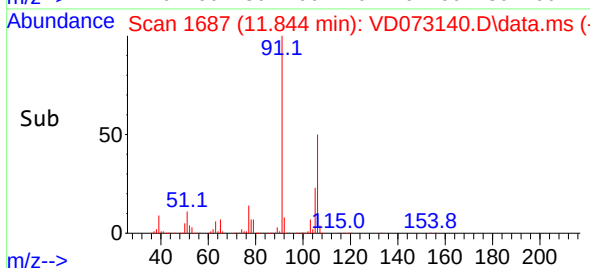
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

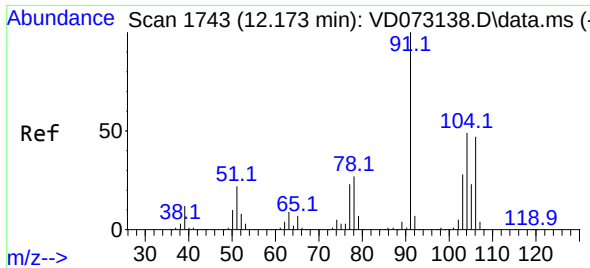


#68  
m/p-Xylenes  
Concen: 284.013 ug/l  
RT: 11.844 min Scan# 1687  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



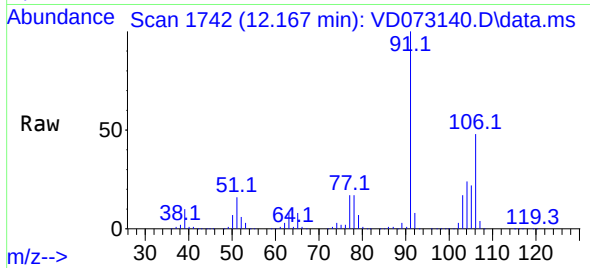
Tgt Ion:106 Resp: 2570588  
Ion Ratio Lower Upper  
106 100  
91 201.0 163.7 245.5





#69  
o-Xylene  
Concen: 146.721 ug/l  
RT: 12.167 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

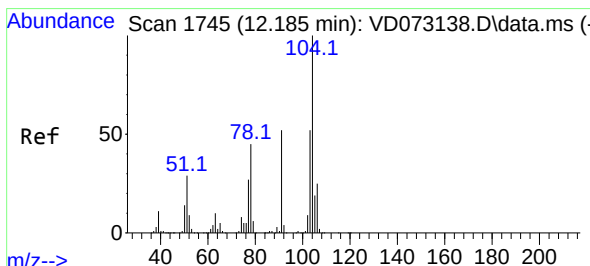
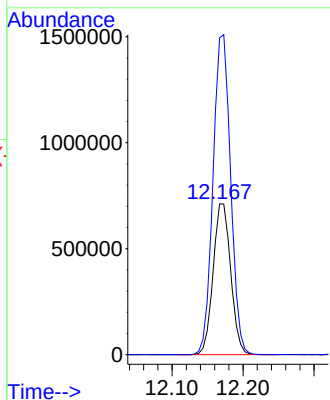
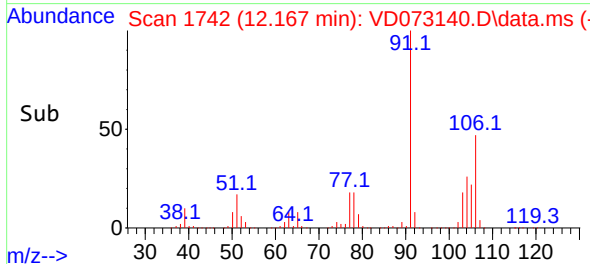
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



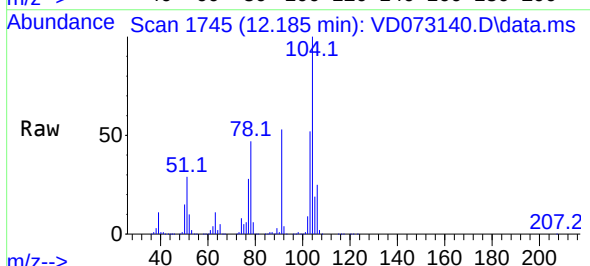
Tgt Ion:106 Resp: 1219234  
Ion Ratio Lower Upper  
106 100  
91 212.7 110.4 331.2

Manual Integrations  
APPROVED

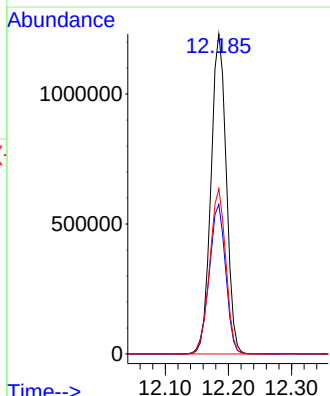
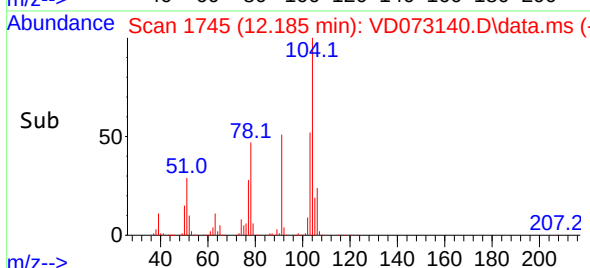
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

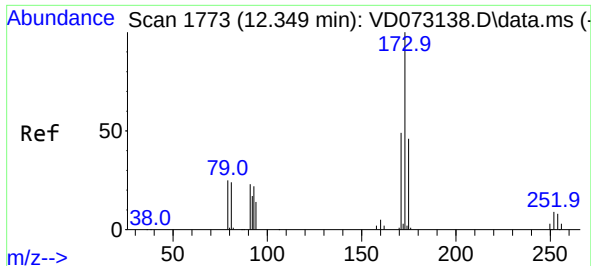


#70  
Styrene  
Concen: 143.184 ug/l  
RT: 12.185 min Scan# 1745  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



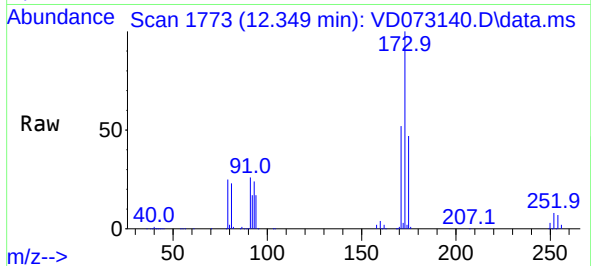
Tgt Ion:104 Resp: 2071357  
Ion Ratio Lower Upper  
104 100  
78 50.1 41.8 62.8  
103 54.5 44.2 66.4





#71  
Bromoform  
Concen: 131.157 ug/l  
RT: 12.349 min Scan# 1773  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

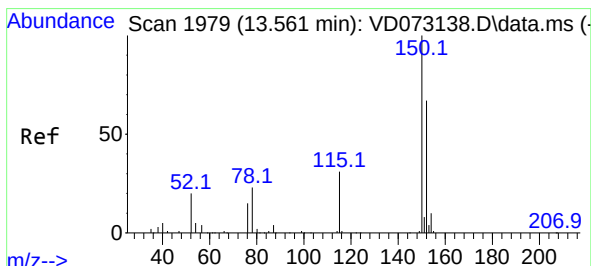
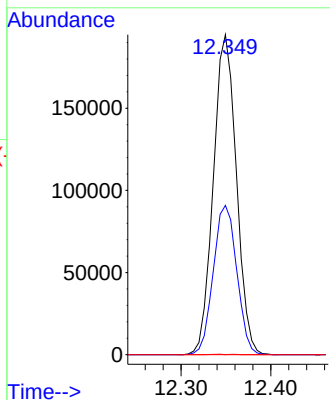
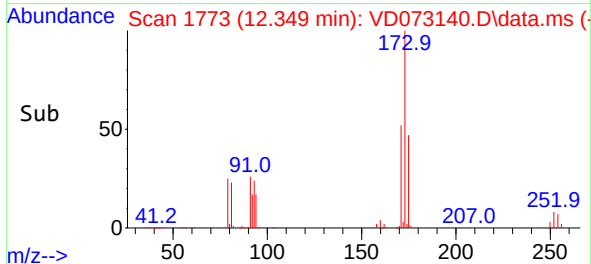
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



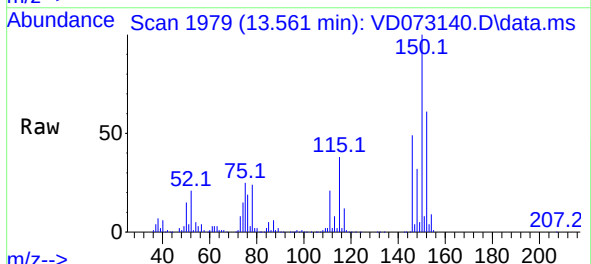
Tgt Ion:173 Resp: 34745  
Ion Ratio Lower Upper  
173 100  
175 47.6 23.9 71.8  
254 0.1 0.0 0.0

Manual Integrations  
APPROVED

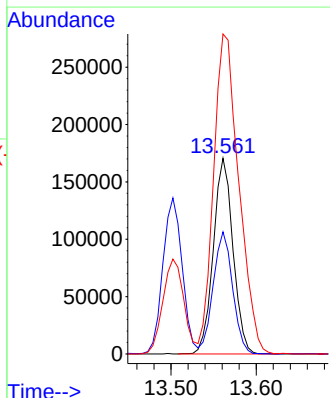
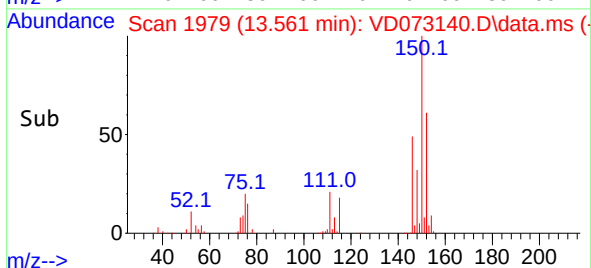
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



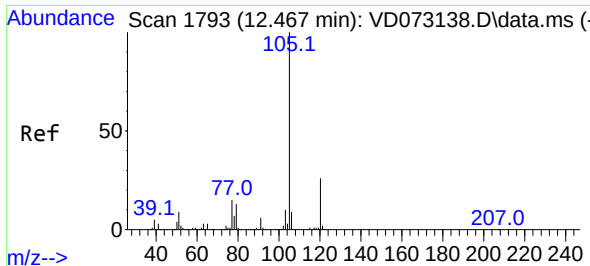
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



Tgt Ion:152 Resp: 273411  
Ion Ratio Lower Upper  
152 100  
115 61.7 31.3 93.8  
150 209.9 0.0 348.6

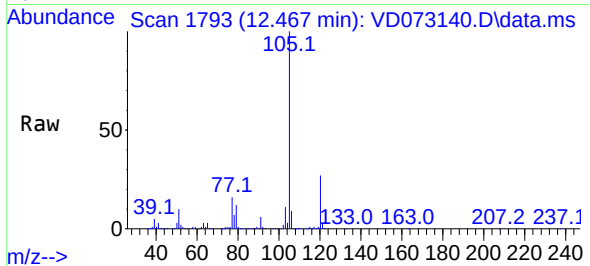






#73  
Isopropylbenzene  
Concen: 154.579 ug/l  
RT: 12.467 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

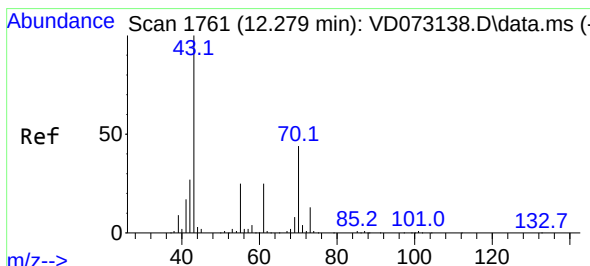
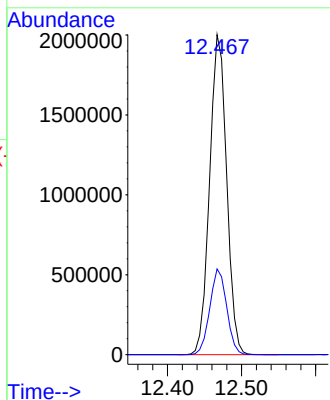
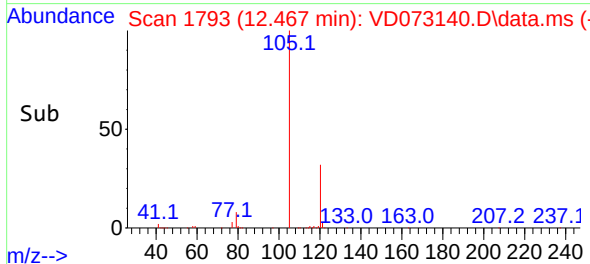
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



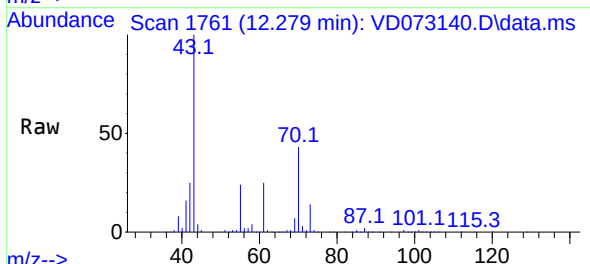
Tgt Ion:105 Resp: 319174  
Ion Ratio Lower Upper  
105 100  
120 26.5 13.0 38.9

Manual Integrations  
APPROVED

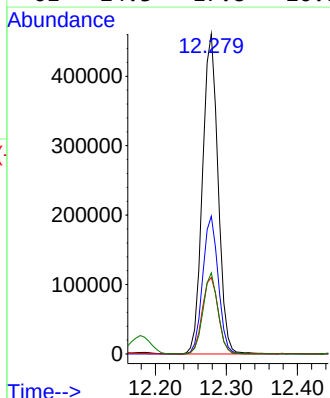
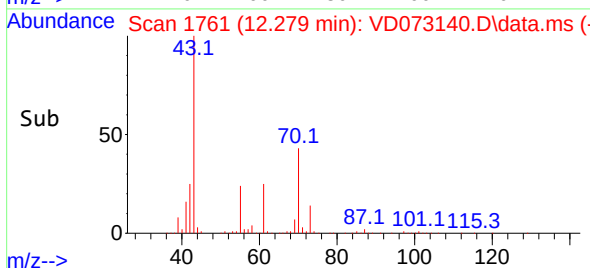
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

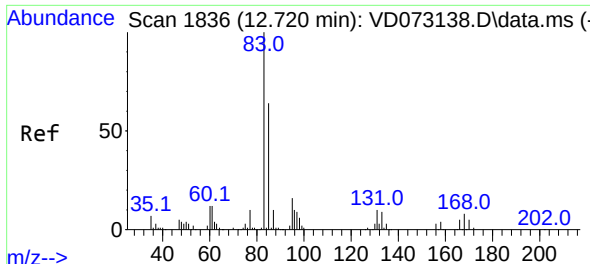


#74  
N-ethyl acetate  
Concen: 148.894 ug/l  
RT: 12.279 min Scan# 1761  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



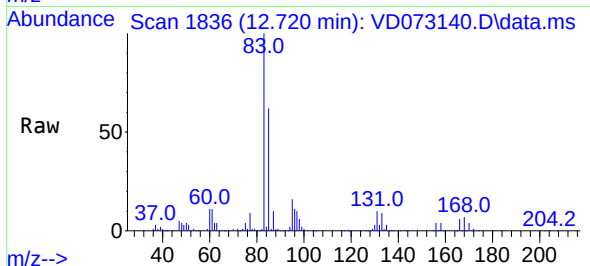
Tgt Ion: 43 Resp: 702918  
Ion Ratio Lower Upper  
43 100  
70 42.8 31.3 46.9  
55 24.6 20.0 30.0  
61 24.3 17.8 26.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 134.188 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

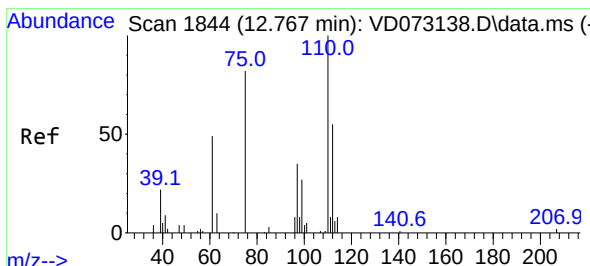
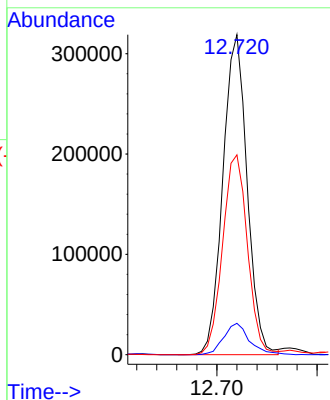
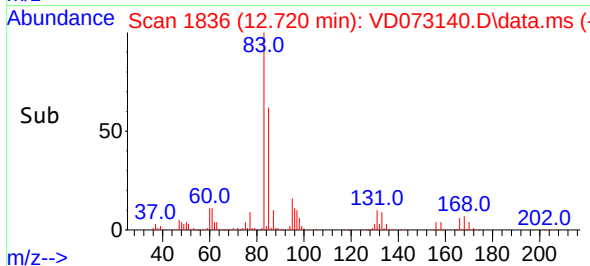
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



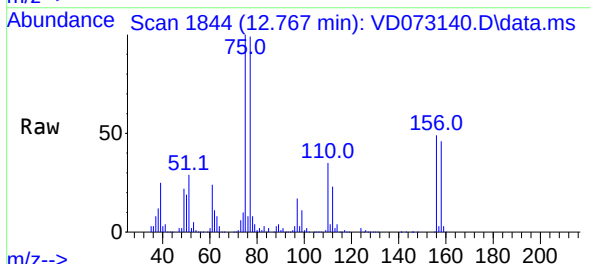
Tgt Ion: 83 Resp: 535980  
Ion Ratio Lower Upper  
83 100  
131 10.4 5.0 14.9  
85 64.0 32.6 98.0

Manual Integrations  
APPROVED

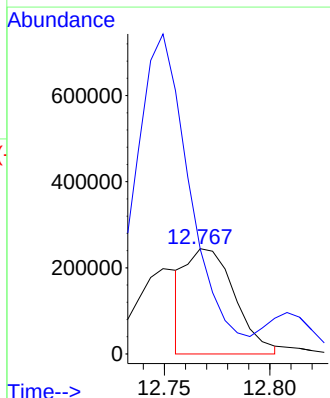
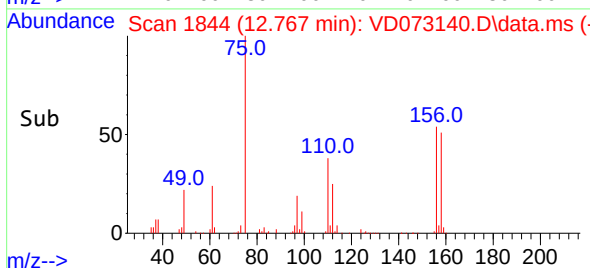
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

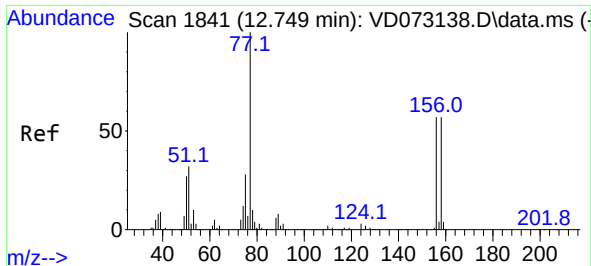


#76  
1,2,3-Trichloropropane  
Concen: 129.769 ug/l m  
RT: 12.767 min Scan# 1844  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



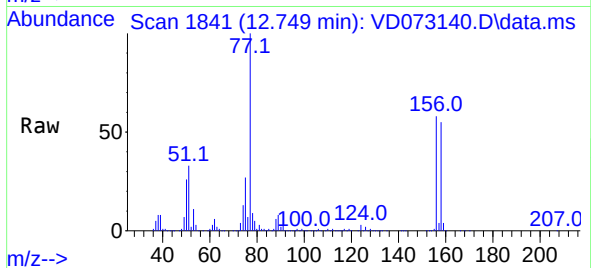
Tgt Ion: 75 Resp: 392973  
Ion Ratio Lower Upper  
75 100  
77 345.7 0.0 0.0#





#77  
Bromobenzene  
Concen: 145.848 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

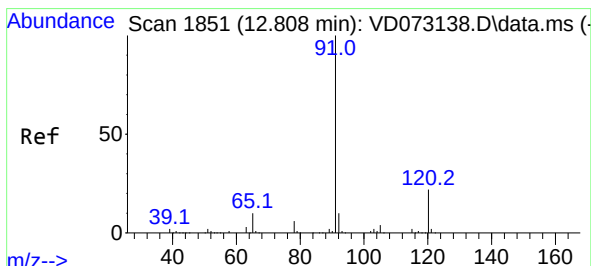
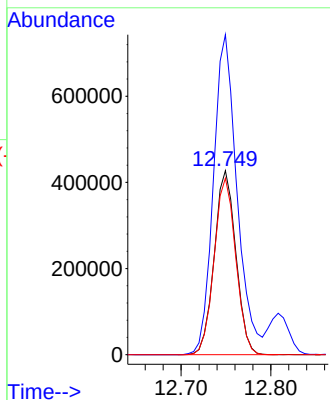
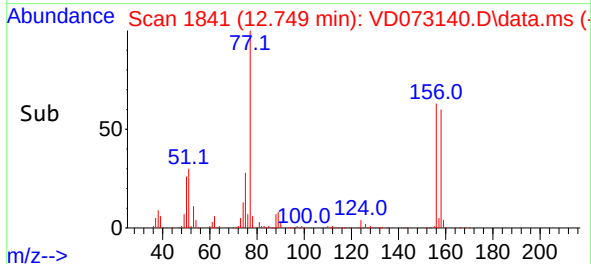
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



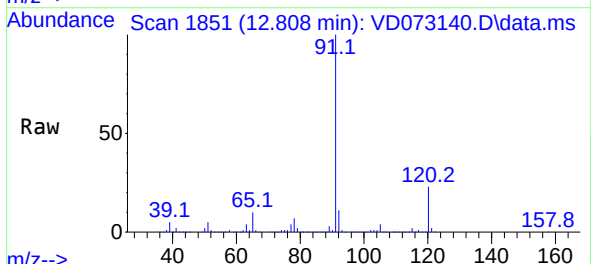
Tgt Ion:156 Resp: 711640  
Ion Ratio Lower Upper  
156 100  
77 190.9 102.8 308.3  
158 96.3 48.7 146.1

Manual Integrations  
APPROVED

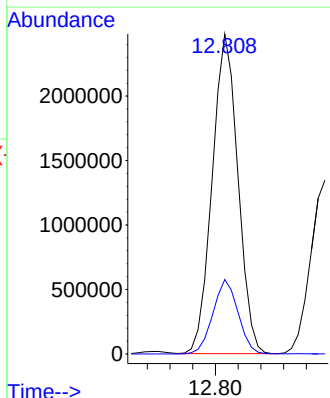
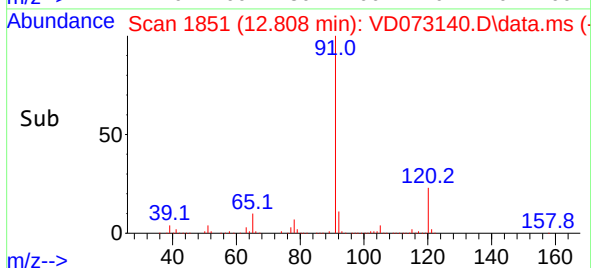
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

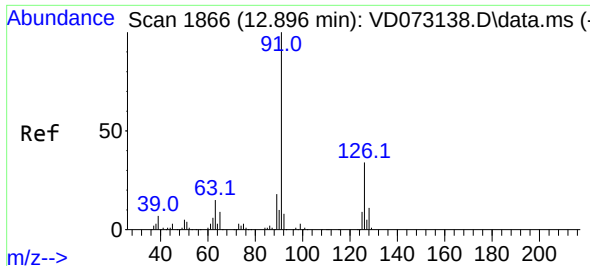


#78  
n-propylbenzene  
Concen: 150.484 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



Tgt Ion: 91 Resp: 3896246  
Ion Ratio Lower Upper  
91 100  
120 22.7 10.9 32.9





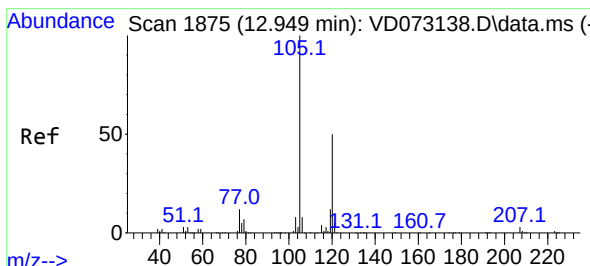
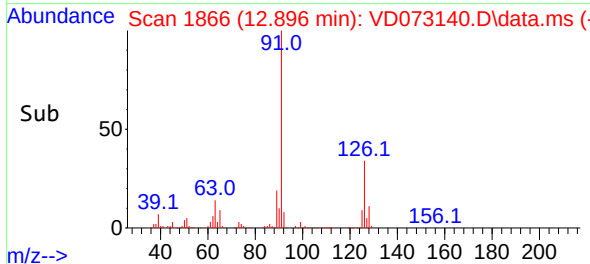
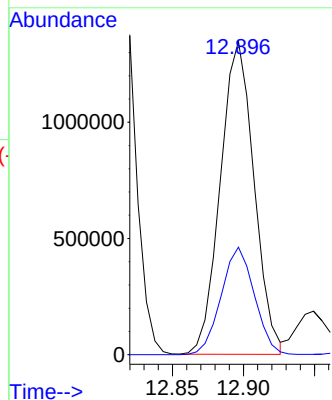
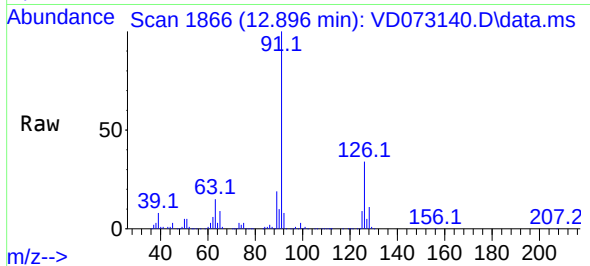
#79  
2-Chlorotoluene  
Concen: 147.878 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150

Tgt Ion: 91 Resp: 2222349  
Ion Ratio Lower Upper  
91 100  
126 33.9 16.2 48.6

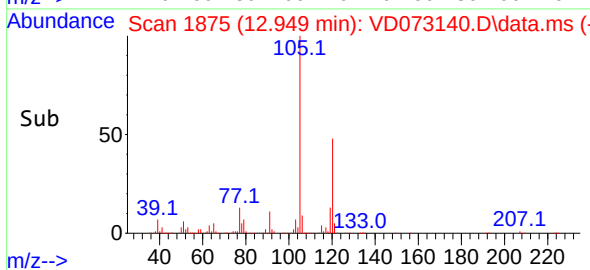
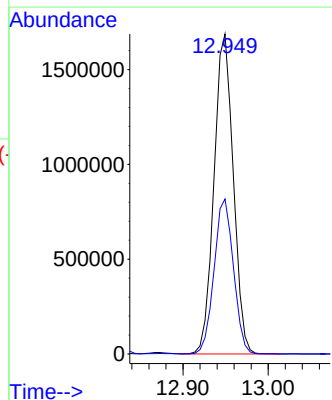
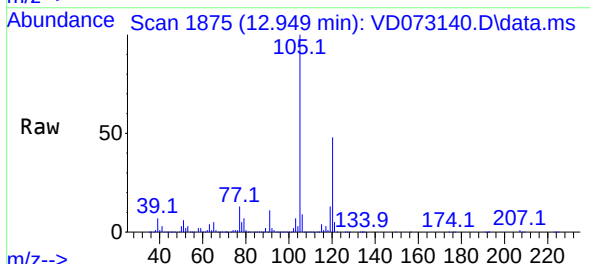
Manual Integrations  
**APPROVED**

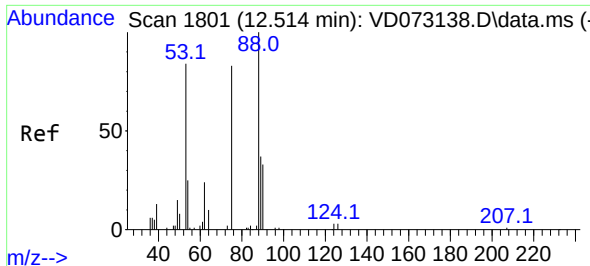
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 151.415 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

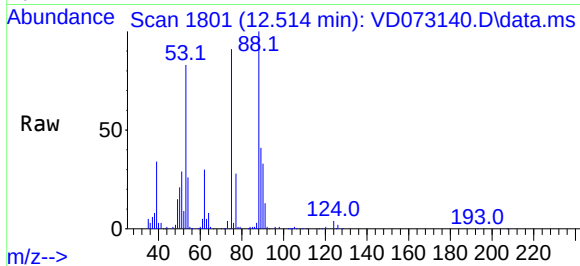
Tgt Ion:105 Resp: 2656693  
Ion Ratio Lower Upper  
105 100  
120 48.7 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 143.103 ug/l  
RT: 12.514 min Scan# 1801  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

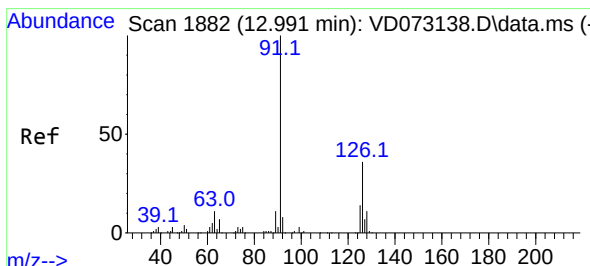
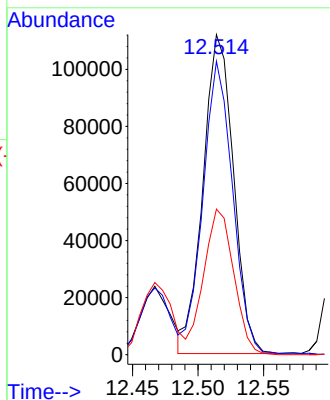
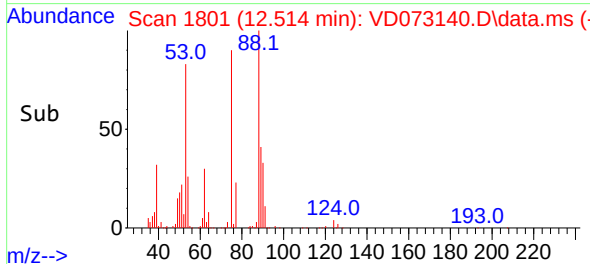
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



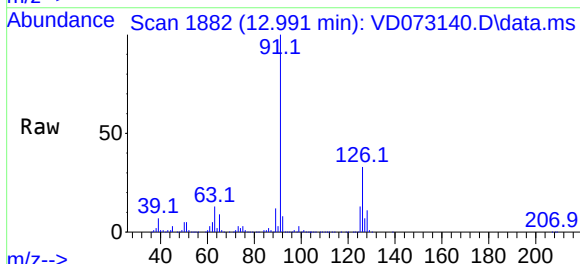
Tgt Ion: 75 Resp: 18019  
Ion Ratio Lower Upper  
75 100  
53 90.5 86.5 129.7  
89 44.9 33.9 50.9

Manual Integrations  
APPROVED

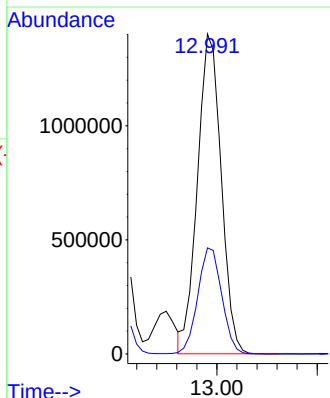
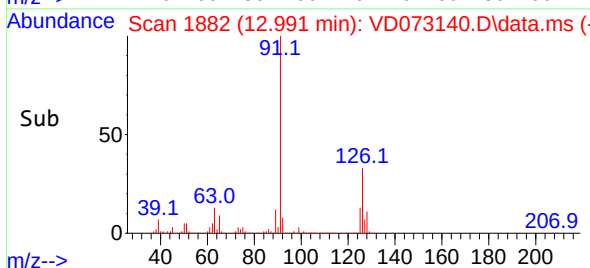
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

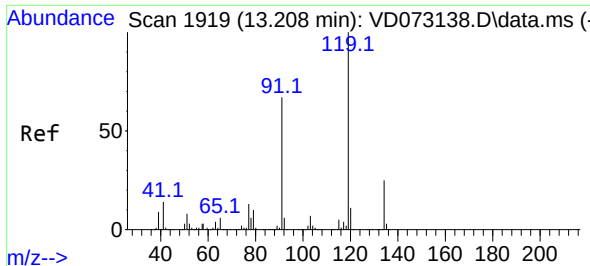


#82  
4-Chlorotoluene  
Concen: 144.811 ug/l  
RT: 12.991 min Scan# 1882  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



Tgt Ion: 91 Resp: 2305537  
Ion Ratio Lower Upper  
91 100  
126 33.5 16.5 49.5





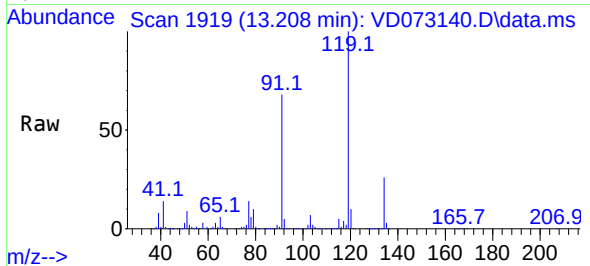
#83  
tert-Butylbenzene  
Concen: 154.660 ug/l  
RT: 13.208 min Scan# 1919  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC150



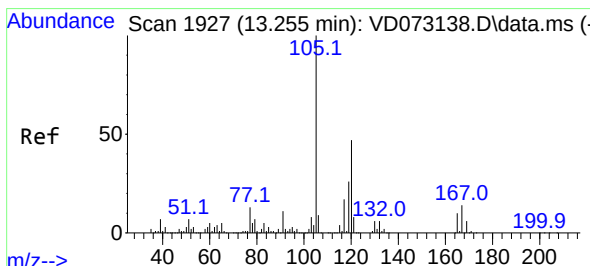
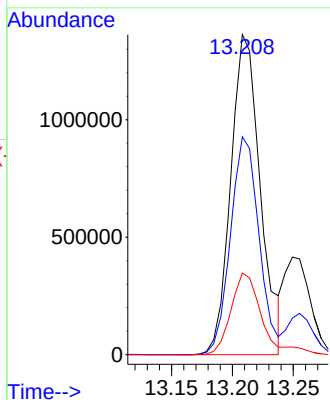
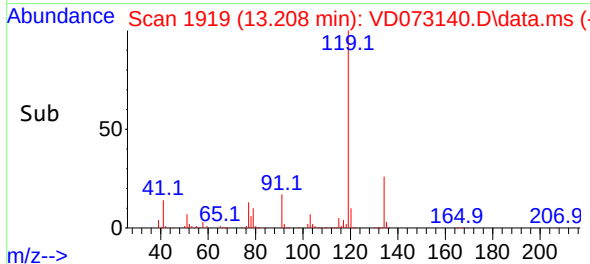
Tgt Ion:119 Resp: 229934  
Ion Ratio Lower Upper  
119 100  
91 65.7 34.8 104.5  
134 26.6 13.3 39.9

Manual Integrations

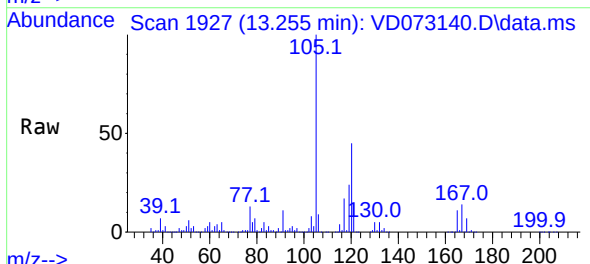
APPROVED

Reviewed By :Krupa Patel 05/24/2022

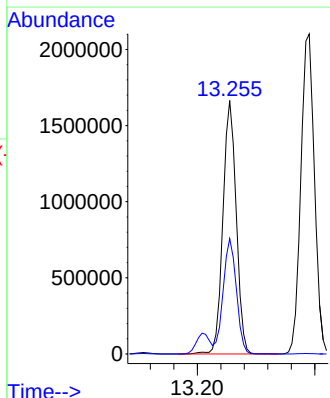
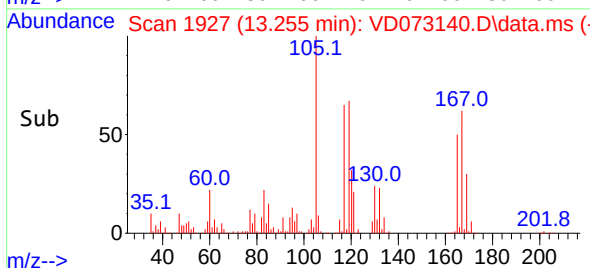
Supervised By :Mahesh Dadoda 05/24/2022

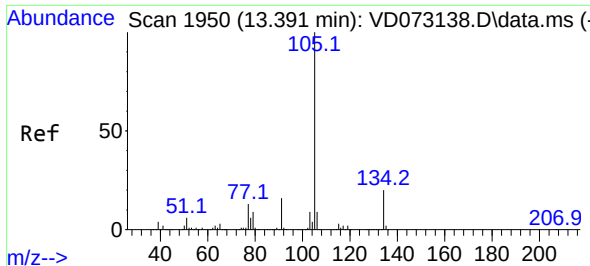


#84  
1,2,4-Trimethylbenzene  
Concen: 150.167 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



Tgt Ion:105 Resp: 2610807  
Ion Ratio Lower Upper  
105 100  
120 45.3 22.3 66.8





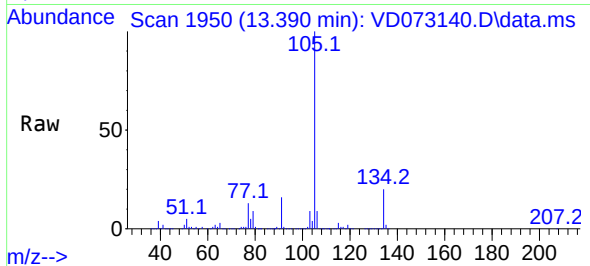
#85  
 sec-Butylbenzene  
 Concen: 149.230 ug/l  
 RT: 13.390 min Scan# 1950  
 Delta R.T. -0.000 min  
 Lab File: VD073140.D  
 Acq: 19 May 2022 15:01

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC150



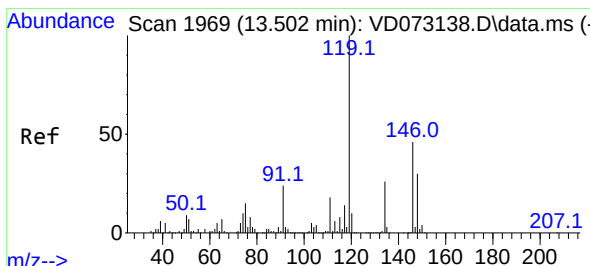
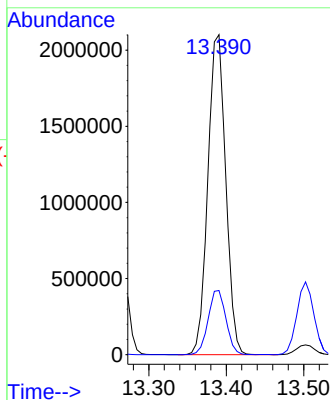
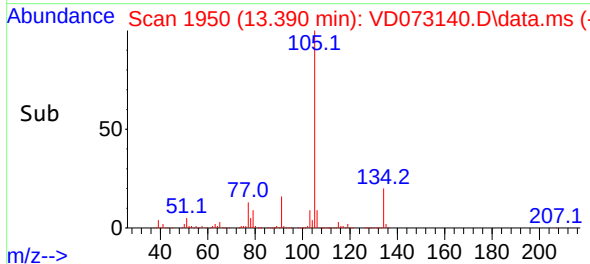
Tgt Ion:105 Resp: 3370198  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 9.8 29.3

Manual Integrations

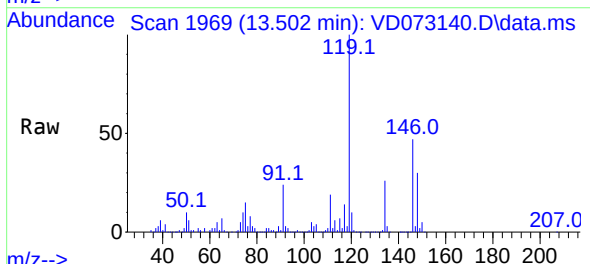
APPROVED

Reviewed By :Krupa Patel 05/24/2022

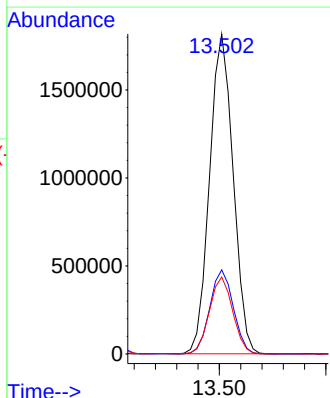
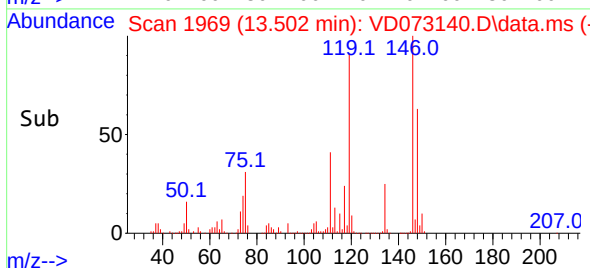
Supervised By :Mahesh Dadoda 05/24/2022

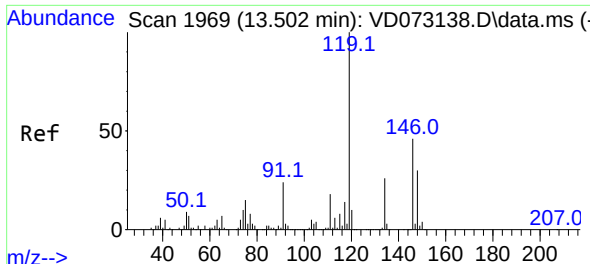


#86  
 p-Isopropyltoluene  
 Concen: 152.158 ug/l  
 RT: 13.502 min Scan# 1969  
 Delta R.T. -0.000 min  
 Lab File: VD073140.D  
 Acq: 19 May 2022 15:01



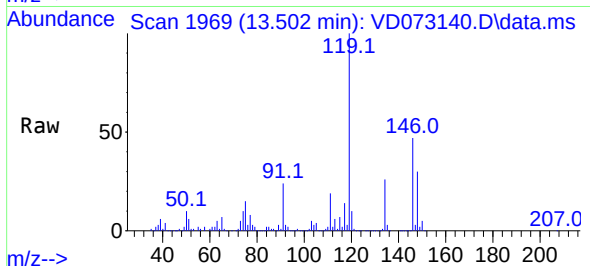
Tgt Ion:119 Resp: 2791095  
 Ion Ratio Lower Upper  
 119 100  
 134 26.2 12.9 38.6  
 91 23.7 12.1 36.3





#87  
1,3-Dichlorobenzene  
Concen: 138.295 ug/l  
RT: 13.502 min Scan# 1969  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

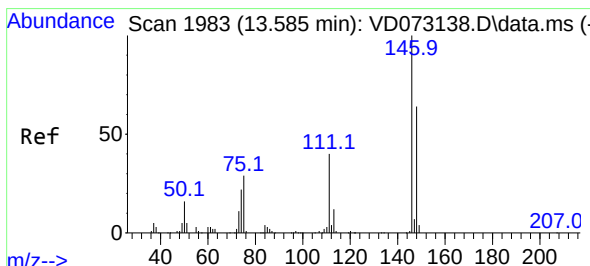
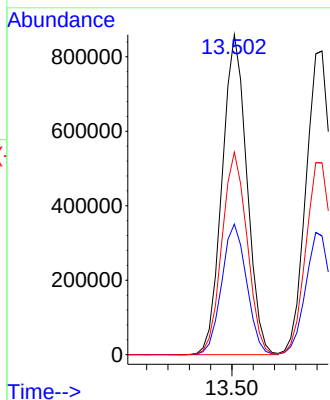
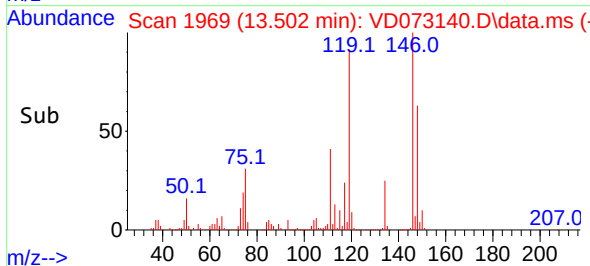
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



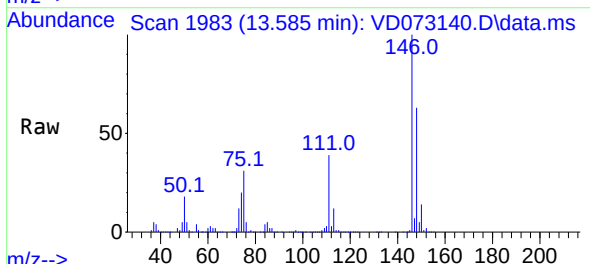
Tgt Ion:146 Resp: 1386810  
Ion Ratio Lower Upper  
146 100  
111 41.0 20.4 61.3  
148 64.1 31.9 95.7

Manual Integrations  
APPROVED

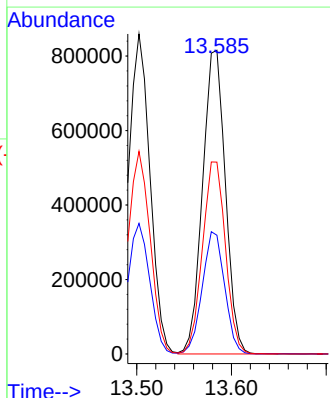
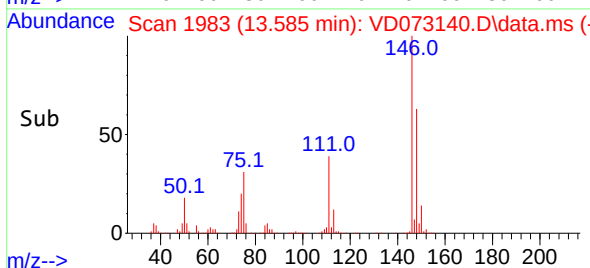
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



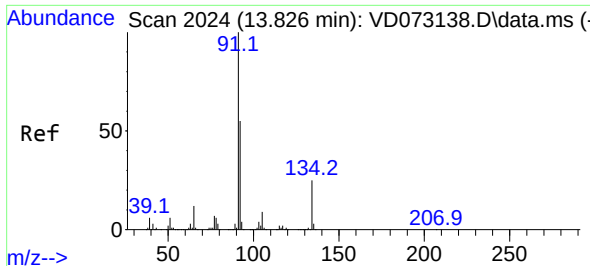
#88  
1,4-Dichlorobenzene  
Concen: 137.589 ug/l  
RT: 13.585 min Scan# 1983  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



Tgt Ion:146 Resp: 1365528  
Ion Ratio Lower Upper  
146 100  
111 39.2 20.3 60.9  
148 63.8 31.7 95.1

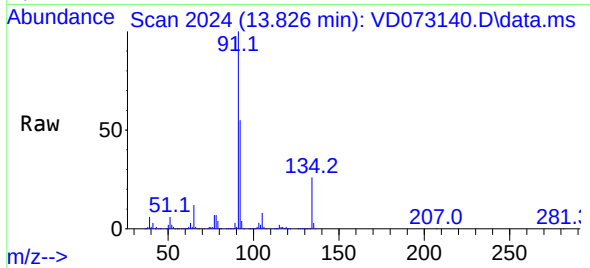






#89  
n-Butylbenzene  
Concen: 149.587 ug/l  
RT: 13.826 min Scan# 2024  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

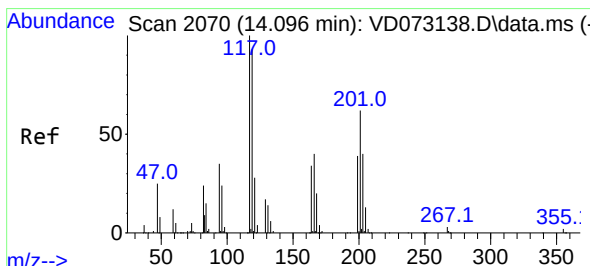
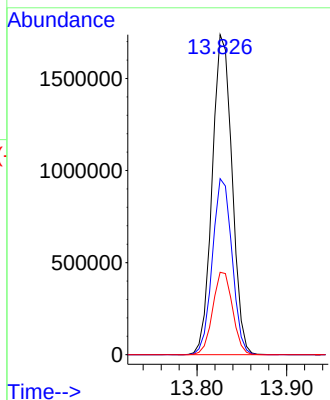
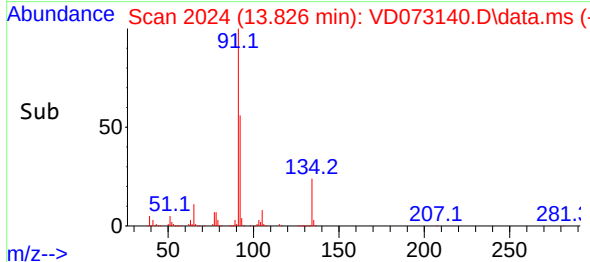
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



Tgt Ion: 91 Resp: 2666054  
Ion Ratio Lower Upper  
91 100  
92 54.6 26.6 79.8  
134 25.8 12.3 36.9

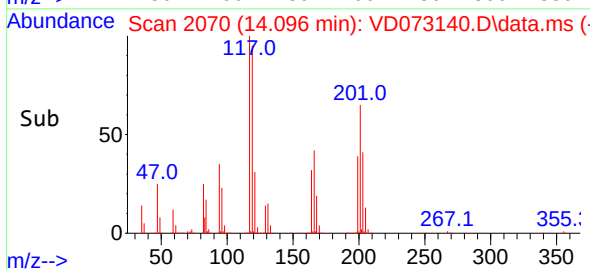
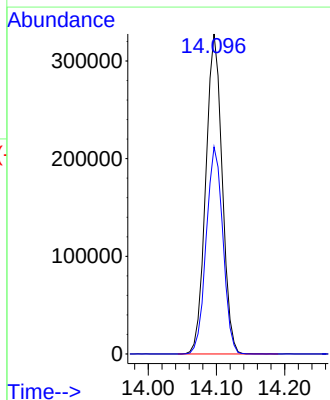
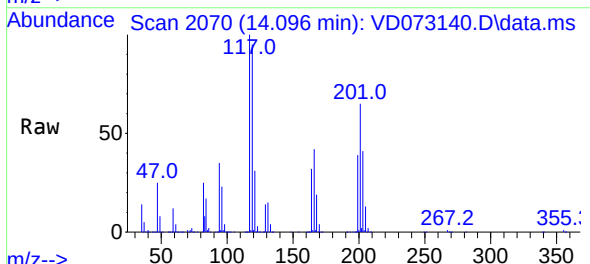
Manual Integrations  
APPROVED

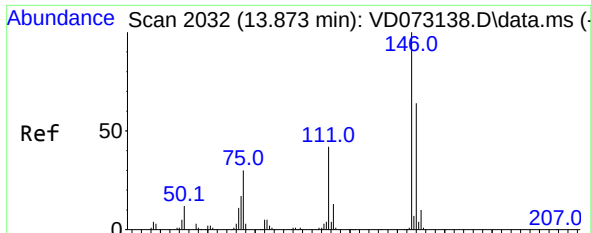
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#90  
Hexachloroethane  
Concen: 143.509 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

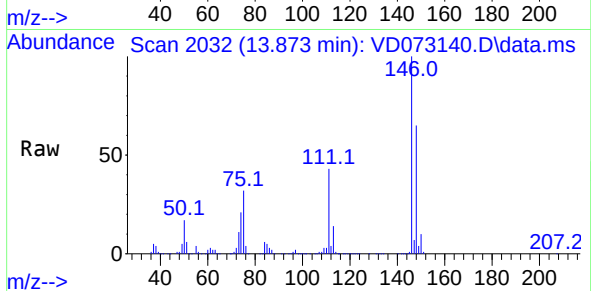
Tgt Ion:117 Resp: 547479  
Ion Ratio Lower Upper  
117 100  
201 65.7 33.4 100.2





#91  
1,2-Dichlorobenzene  
Concen: 136.405 ug/l  
RT: 13.873 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

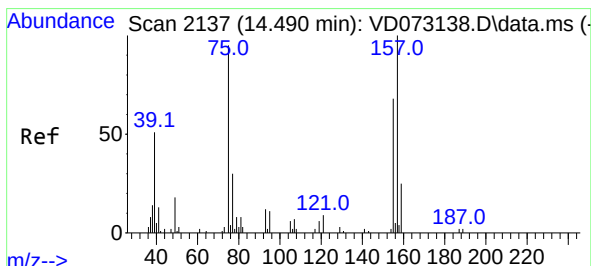
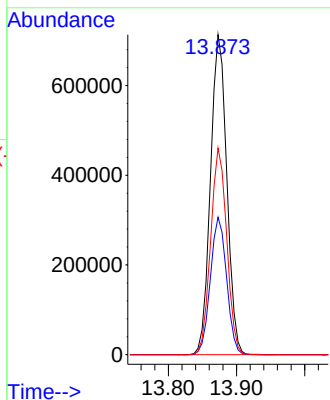
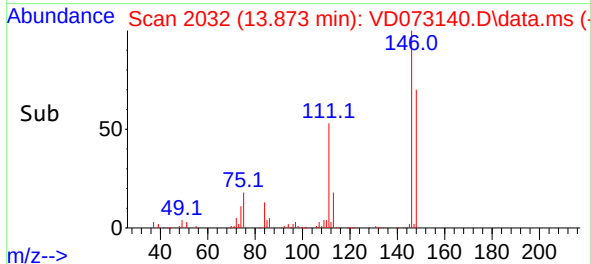
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC150



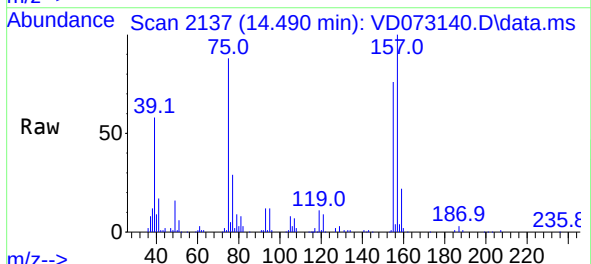
Tgt Ion:146 Resp: 118674  
Ion Ratio Lower Upper  
146 100  
111 42.8 21.1 63.3  
148 64.0 31.7 95.1

Manual Integrations  
APPROVED

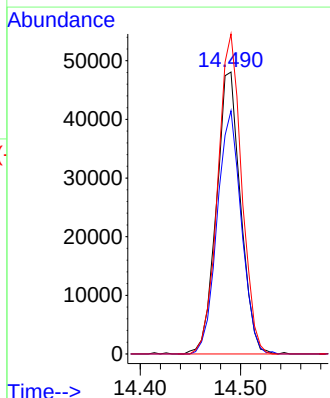
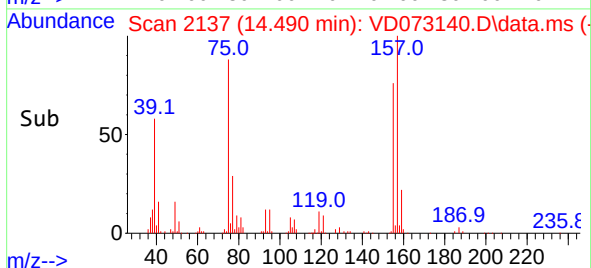
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

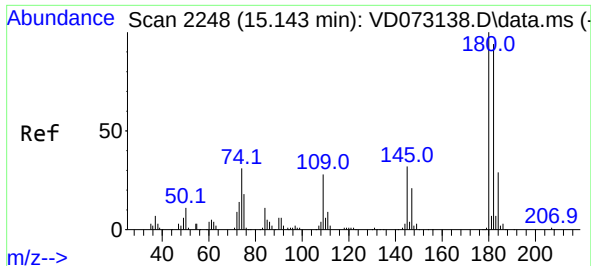


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 129.578 ug/l  
RT: 14.490 min Scan# 2137  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



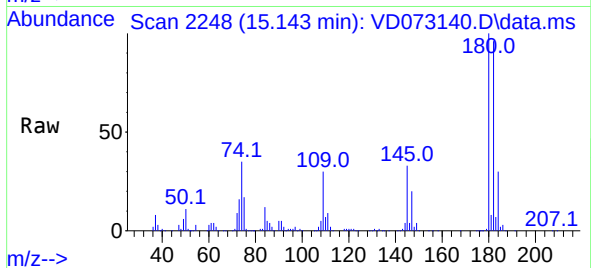
Tgt Ion: 75 Resp: 80221  
Ion Ratio Lower Upper  
75 100  
155 86.4 36.8 110.3  
157 112.0 48.4 145.0





#93  
1,2,4-Trichlorobenzene  
Concen: 149.762 ug/l  
RT: 15.143 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

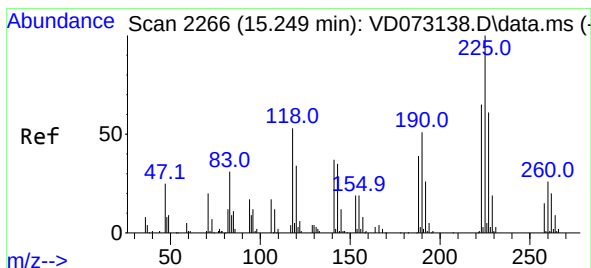
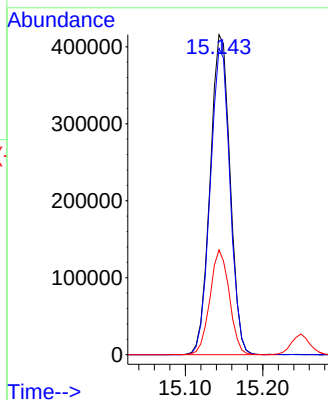
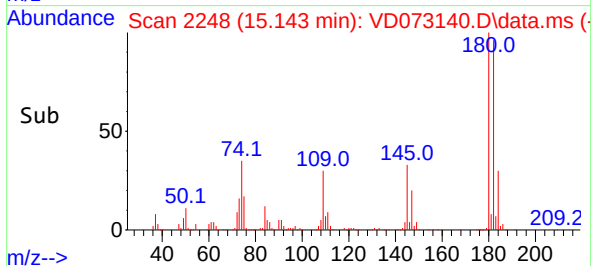
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



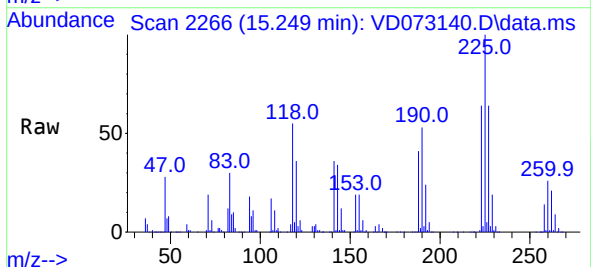
Tgt Ion:180 Resp: 742902  
Ion Ratio Lower Upper  
180 100  
182 94.7 47.3 142.0  
145 31.9 16.2 48.5

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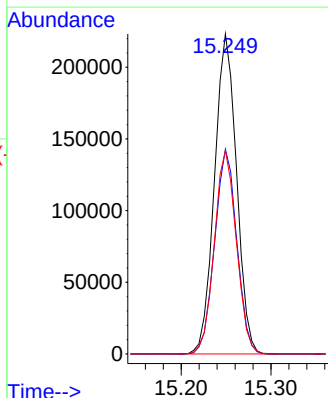
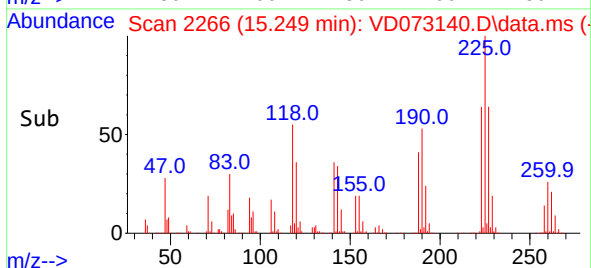
Reviewed By :Krupa Patel 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

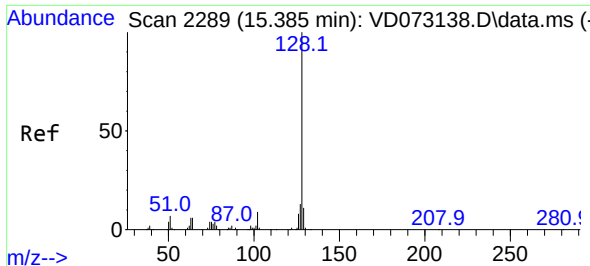


#94  
Hexachlorobutadiene  
Concen: 137.439 ug/l  
RT: 15.249 min Scan# 2266  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01



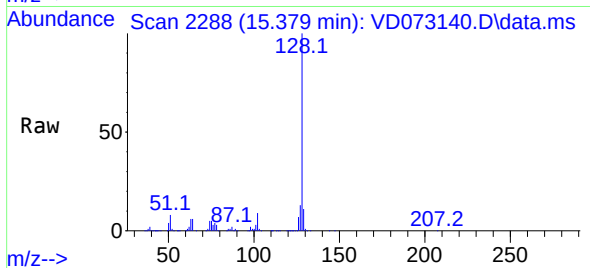
Tgt Ion:225 Resp: 380493  
Ion Ratio Lower Upper  
225 100  
223 64.1 31.1 93.2  
227 63.4 32.4 97.0





#95  
Naphthalene  
Concen: 159.503 ug/l  
RT: 15.379 min Scan# 2289  
Delta R.T. -0.006 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

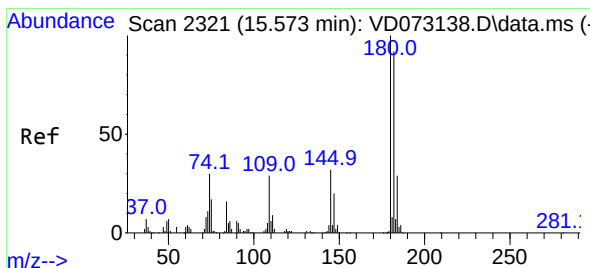
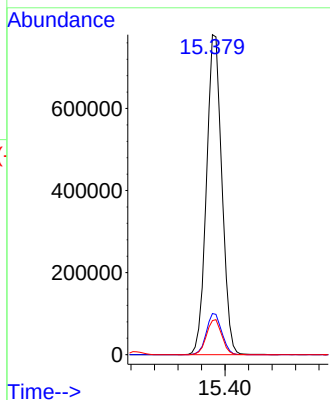
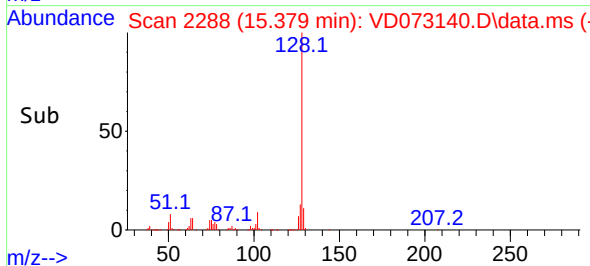
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC150



Tgt Ion:128 Resp: 1419750  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.3 15.5  
129 10.9 8.4 12.6

Manual Integrations  
APPROVED

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



#96  
1,2,3-Trichlorobenzene  
Concen: 145.375 ug/l  
RT: 15.573 min Scan# 2321  
Delta R.T. -0.000 min  
Lab File: VD073140.D  
Acq: 19 May 2022 15:01

Tgt Ion:180 Resp: 639416  
Ion Ratio Lower Upper  
180 100  
182 94.1 47.6 142.9  
145 33.9 17.1 51.3

