

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN051223\  
 Data File : VN077665.D  
 Acq On : 12 May 2023 11:01  
 Operator : JC\MD  
 Sample : VSTDCCC020  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC020

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 05/15/2023  
 Supervised By : Mahesh Dadoda 05/15/2023

Quant Time: May 15 01:36:00 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N050823W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Tue May 09 05:58:09 2023  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon           | Response | Conc    | Units   | Dev(Min) |
|------------------------------|--------|----------------|----------|---------|---------|----------|
| Internal Standards           |        |                |          |         |         |          |
| 1) Bromochloromethane        | 7.812  | 128            | 106139   | 30.000  | ug/l    | 0.00     |
| 28) 1,4-Difluorobenzene      | 9.106  | 114            | 627207   | 30.000  | ug/l    | 0.00     |
| 57) Chlorobenzene-d5         | 11.871 | 117            | 563561   | 30.000  | ug/l    | 0.00     |
| System Monitoring Compounds  |        |                |          |         |         |          |
| 27) 1,2-Dichloroethane-d4    | 8.582  | 65             | 218423   | 28.616  | ug/l    | 0.00     |
| Spiked Amount                | 30.000 | Range 91 - 110 | Recovery | =       | 95.400% |          |
| 60) 4-Bromofluorobenzene     | 12.853 | 95             | 256997   | 28.679  | ug/l    | 0.00     |
| Spiked Amount                | 30.000 | Range 63 - 112 | Recovery | =       | 95.600% |          |
| 63) Toluene-d8               | 10.571 | 98             | 756208   | 29.052  | ug/l    | 0.00     |
| Spiked Amount                | 30.000 | Range 91 - 112 | Recovery | =       | 96.833% |          |
| Target Compounds             |        |                |          |         |         |          |
|                              |        |                |          |         |         | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.124  | 85             | 126164   | 18.105  | ug/l    | 98       |
| 3) Chloromethane             | 2.359  | 50             | 100108   | 18.903  | ug/l    | 99       |
| 4) Vinyl Chloride            | 2.512  | 62             | 132599   | 16.272  | ug/l    | 96       |
| 5) Bromomethane              | 2.959  | 94             | 101539   | 18.693  | ug/l    | 99       |
| 6) Chloroethane              | 3.124  | 64             | 79333    | 14.901  | ug/l    | 97       |
| 7) Trichlorofluoromethane    | 3.512  | 101            | 205999   | 18.587  | ug/l    | 95       |
| 8) Diethyl Ether             | 3.959  | 74             | 70380    | 20.149  | ug/l    | 95       |
| 9) 1,1,2-Trichlorotrifluo... | 4.377  | 101            | 116951   | 19.550  | ug/l    | 79       |
| 10) 1,1-Dichloroethene       | 4.347  | 96             | 110515   | 19.543  | ug/l    | 88       |
| 11) Methyl Iodide            | 4.595  | 142            | 162632   | 18.490  | ug/l    | 87       |
| 12) Methyl Acetate           | 5.024  | 43             | 156268   | 22.860  | ug/l #  | 87       |
| 13) Acrolein                 | 4.177  | 56             | 92212    | 110.124 | ug/l    | 95       |
| 14) Acrylonitrile            | 5.718  | 53             | 232318   | 111.723 | ug/l    | 99       |
| 15) Acetone                  | 4.430  | 58             | 72969    | 115.621 | ug/l    | 80       |
| 16) Carbon Disulfide         | 4.724  | 76             | 245398   | 18.065  | ug/l    | 97       |
| 17) Allyl chloride           | 5.030  | 41             | 117304   | 19.983  | ug/l    | 95       |
| 18) Methylene Chloride       | 5.277  | 84             | 127063   | 18.488  | ug/l    | 88       |
| 19) trans-1,2-Dichloroethene | 5.794  | 96             | 123588   | 19.426  | ug/l    | 97       |
| 20) Diisopropyl ether        | 6.671  | 45             | 282586   | 19.793  | ug/l #  | 90       |
| 21) 1,1-Dichloroethane       | 6.571  | 63             | 199655   | 19.065  | ug/l    | 96       |
| 22) cis-1,2-Dichloroethene   | 7.483  | 96             | 145252   | 18.948  | ug/l    | 93       |
| 23) tert-Butyl Alcohol       | 5.500  | 59             | 85941    | 105.501 | ug/l #  | 100      |
| 24) Methyl tert-Butyl Ether  | 5.789  | 73             | 360053   | 18.810  | ug/l    | 98       |
| 25) Chloroform               | 7.971  | 83             | 234909   | 18.819  | ug/l    | 98       |
| 26) Cyclohexane              | 8.259  | 56             | 155484   | 18.086  | ug/l #  | 96       |
| 29) 1,1-Dichloropropene      | 8.377  | 75             | 164250   | 18.191  | ug/l    | 95       |
| 30) 2-Butanone               | 7.483  | 43             | 292596   | 121.574 | ug/l    | 96       |
| 31) 2,2-Dichloropropane      | 7.488  | 77             | 175876   | 16.719  | ug/l    | 100      |
| 32) 1,1,1-Trichloroethane    | 8.171  | 97             | 208746   | 17.863  | ug/l    | 97       |
| 33) Carbon Tetrachloride     | 8.365  | 117            | 184526   | 18.672  | ug/l    | 92       |
| 34) Benzene                  | 8.606  | 78             | 516418   | 18.942  | ug/l    | 98       |
| 35) Methacrylonitrile        | 7.783  | 41             | 58544    | 21.431  | ug/l    | 92       |
| 36) 1,2-Dichloroethane       | 8.671  | 62             | 168749   | 18.565  | ug/l    | 95       |
| 37) Trichloroethene          | 9.353  | 130            | 140949   | 19.999  | ug/l    | 91       |
| 38) Methylcyclohexane        | 9.606  | 83             | 202055   | 17.380  | ug/l    | 96       |
| 39) 1,2-Dichloropropane      | 9.624  | 63             | 115739   | 18.336  | ug/l    | 93       |
| 40) Dibromomethane           | 9.712  | 93             | 92471    | 18.582  | ug/l    | 86       |
| 41) Bromodichloromethane     | 9.894  | 83             | 178318   | 17.795  | ug/l    | 99       |
| 42) Vinyl Acetate            | 6.606  | 43             | 769284   | 86.169  | ug/l    | 95       |

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 Sample : VSTDCCC020  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC020

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 05/15/2023  
 Supervised By : Mahesh Dadoda 05/15/2023

Quant Time: May 15 01:36:00 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N050823W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Tue May 09 05:58:09 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 43) Ethyl Acetate             | 7.559  | 43   | 112061   | 21.665  | ug/l # | 89       |
| 44) Isopropyl Acetate         | 8.694  | 43   | 187475   | 19.796  | ug/l   | 92       |
| 45) 1,4-Dioxane               | 9.700  | 88   | 45277    | 384.608 | ug/l # | 96       |
| 46) Methyl methacrylate       | 9.682  | 41   | 91928    | 21.614  | ug/l   | 91       |
| 47) n-amyl Acetate            | 12.500 | 43   | 148290   | 18.181  | ug/l   | 94       |
| 48) t-1,3-Dichloropropene     | 10.841 | 75   | 168197   | 16.649  | ug/l   | 95       |
| 49) cis-1,3-Dichloropropene   | 10.318 | 75   | 191037   | 17.253  | ug/l   | 98       |
| 50) 1,1,2-Trichloroethane     | 11.024 | 97   | 137177   | 19.141  | ug/l   | 90       |
| 51) Ethyl methacrylate        | 10.876 | 69   | 177111   | 19.145  | ug/l   | 94       |
| 52) 1,3-Dichloropropane       | 11.165 | 76   | 214149   | 18.481  | ug/l   | 99       |
| 53) Dibromochloromethane      | 11.365 | 129  | 141773   | 19.014  | ug/l   | 100      |
| 54) 1,2-Dibromoethane         | 11.476 | 107  | 139534   | 19.601  | ug/l   | 96       |
| 55) 2-Chloroethyl vinyl ether | 10.165 | 63   | 402227   | 96.147  | ug/l   | 97       |
| 56) Bromoform                 | 12.582 | 173  | 97069    | 22.125  | ug/l # | 97       |
| 58) 4-Methyl-2-Pentanone      | 10.447 | 43   | 587515   | 113.206 | ug/l   | 97       |
| 59) 2-Hexanone                | 11.200 | 43   | 427949   | 114.232 | ug/l   | 96       |
| 61) Tetrachloroethene         | 11.106 | 164  | 119799   | 21.977  | ug/l   | 95       |
| 62) Toluene                   | 10.635 | 91   | 582544   | 18.671  | ug/l   | 100      |
| 64) Chlorobenzene             | 11.894 | 112  | 371329   | 19.352  | ug/l   | 99       |
| 65) 1,1,1,2-Tetrachloroethane | 11.965 | 131  | 139185   | 20.107  | ug/l   | 97       |
| 66) Ethyl Benzene             | 11.971 | 91   | 636330   | 18.406  | ug/l   | 98       |
| 67) m/p-Xylenes               | 12.076 | 106  | 514767   | 37.845  | ug/l   | 93       |
| 68) o-Xylene                  | 12.400 | 106  | 252416   | 18.831  | ug/l   | 92       |
| 69) Styrene                   | 12.418 | 104  | 397339   | 18.538  | ug/l   | 96       |
| 70) Isopropylbenzene          | 12.700 | 105  | 645290   | 18.534  | ug/l   | 97       |
| 71) 1,1,2,2-Tetrachloroethane | 12.941 | 83   | 180632   | 19.346  | ug/l   | 99       |
| 72) 1,2,3-Trichloropropane    | 13.000 | 75   | 148314m  | 19.091  | ug/l   |          |
| 73) Bromobenzene              | 12.988 | 156  | 157020   | 21.568  | ug/l   | 78       |
| 74) n-propylbenzene           | 13.041 | 91   | 712753   | 18.309  | ug/l   | 97       |
| 75) 2-Chlorotoluene           | 13.129 | 91   | 431306   | 18.319  | ug/l   | 95       |
| 76) 1,3,5-Trimethylbenzene    | 13.176 | 105  | 477203   | 17.343  | ug/l   | 95       |
| 77) t-1,4-Dichloro-2-butene   | 12.741 | 75   | 42765    | 15.801  | ug/l   | 96       |
| 78) 4-Chlorotoluene           | 13.229 | 91   | 416082   | 18.099  | ug/l   | 95       |
| 79) tert-butylbenzene         | 13.447 | 119  | 474623   | 19.260  | ug/l   | 91       |
| 80) 1,2,4-Trimethylbenzene    | 13.488 | 105  | 425846   | 15.947  | ug/l   | 94       |
| 81) sec-Butylbenzene          | 13.623 | 105  | 650260   | 18.799  | ug/l   | 96       |
| 82) p-Isopropyltoluene        | 13.735 | 119  | 492375   | 17.891  | ug/l   | 96       |
| 83) 1,3-Dichlorobenzene       | 13.741 | 146  | 273655   | 20.242  | ug/l   | 97       |
| 84) 1,4-Dichlorobenzene       | 13.817 | 146  | 261177   | 19.735  | ug/l   | 97       |
| 85) n-Butylbenzene            | 14.065 | 91   | 346050   | 15.284  | ug/l   | 97       |
| 86) Hexachloroethane          | 14.341 | 117  | 90426    | 17.630  | ug/l   | 69       |
| 87) 1,2-Dichlorobenzene       | 14.112 | 146  | 267891   | 20.414  | ug/l   | 95       |
| 88) 1,2-Dibromo-3-Chloropr... | 14.729 | 75   | 29195    | 17.207  | ug/l # | 73       |
| 89) 1,2,4-Trichlorobenzene    | 15.400 | 180  | 58377    | 12.912  | ug/l   | 97       |
| 90) Hexachlorobutadiene       | 15.511 | 225  | 67336    | 26.412  | ug/l   | 95       |
| 91) Naphthalene               | 15.647 | 128  | 162867   | 10.545  | ug/l   | 98       |
| 92) 1,2,3-Trichlorobenzene    | 15.847 | 180  | 50823    | 12.206  | ug/l   | 95       |

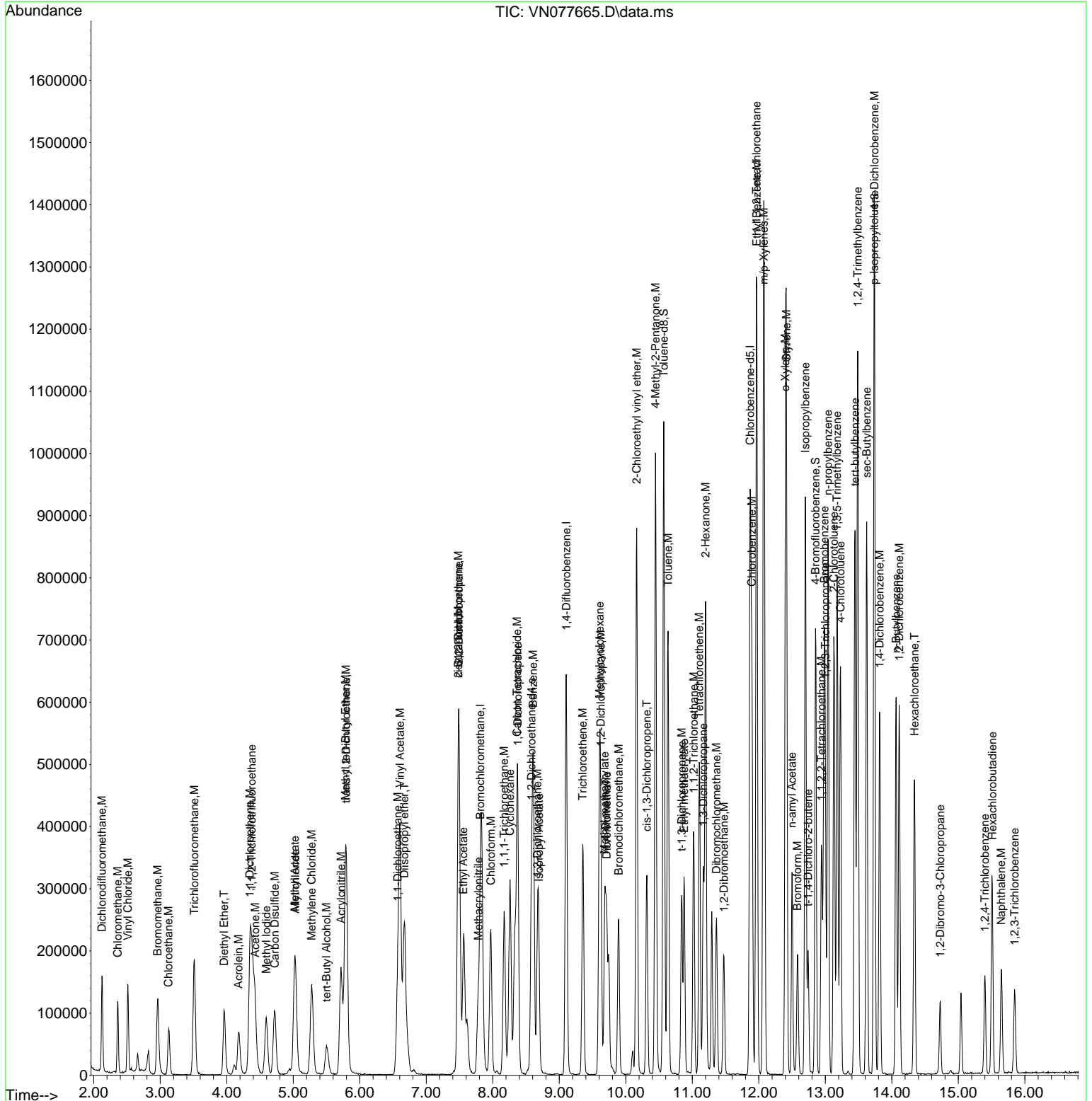
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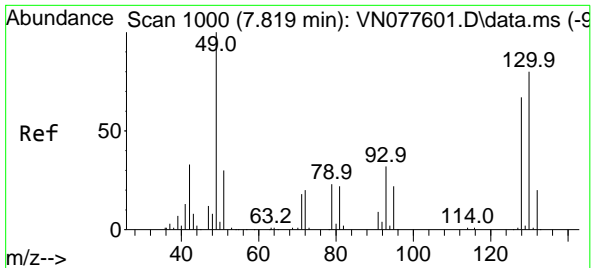
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN051223\  
 Data File : VN077665.D  
 Acq On : 12 May 2023 11:01  
 Operator : JC\MD  
 Sample : VSTDCCC020  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 2 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_N  
**Client Sample Id :**  
 VSTDCCC020

**Manual Integrations**  
**APPROVED**  
 Reviewed By : John Carlone 05/15/2023  
 Supervised By : Mahesh Dadoda 05/15/2023

Quant Time: May 15 01:36:00 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N050823W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Tue May 09 05:58:09 2023  
 Response via : Initial Calibration





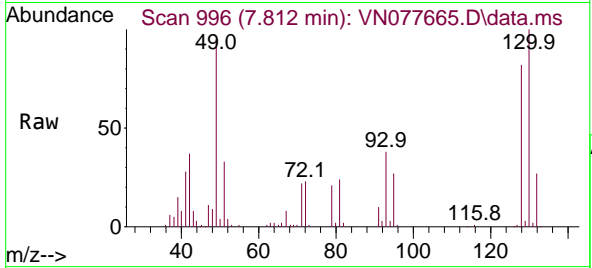
#1  
 Bromochloromethane  
 Concen: 30.000 ug/l  
 RT: 7.812 min Scan# 91  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

Client Sample Id :

VSTDCCC020



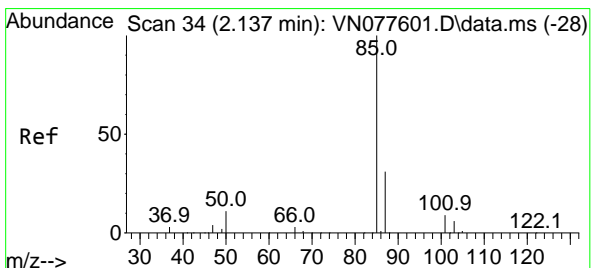
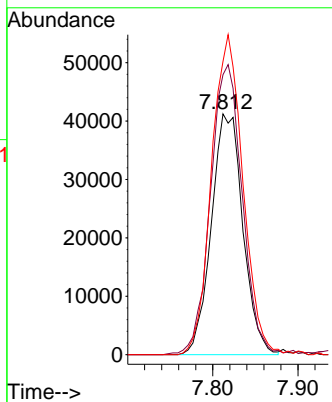
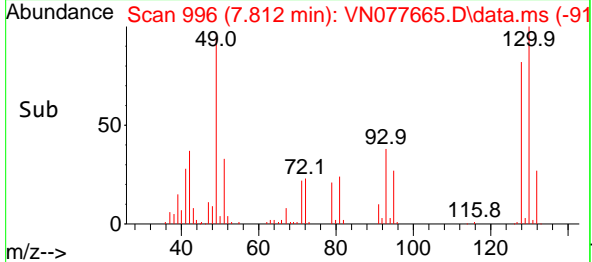
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 Ion Ratio Lower Upper  
 128 100  
 49 121.3 0.0 369.8  
 130 132.0 0.0 317.8

Manual Integrations

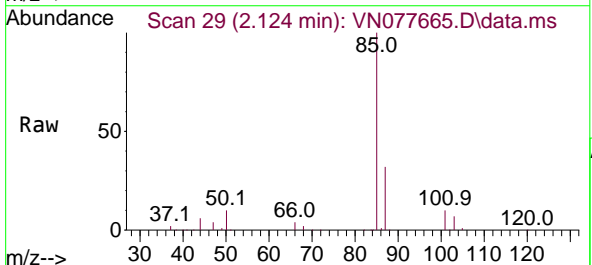
APPROVED

Reviewed By : John Carlone 05/15/2023

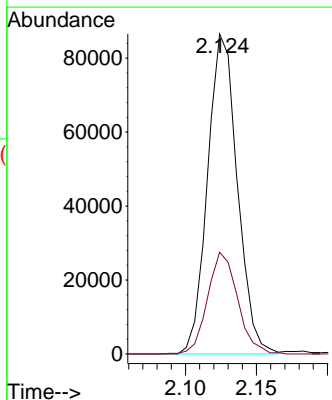
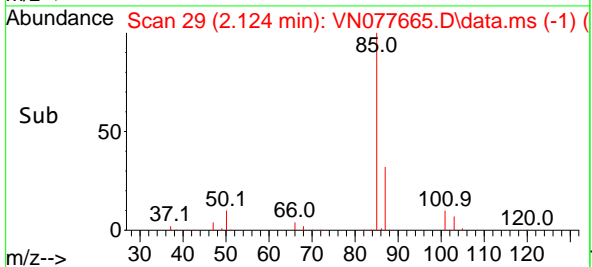
Supervised By : Mahesh Dadoda 05/15/2023

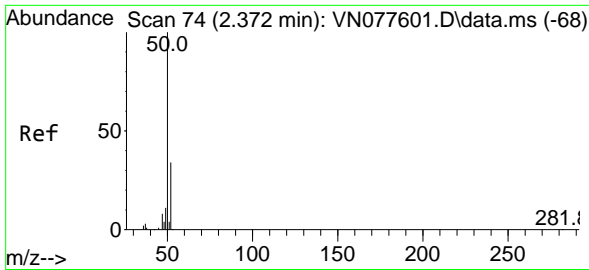


#2  
 Dichlorodifluoromethane  
 Concen: 18.105 ug/l  
 RT: 2.124 min Scan# 29  
 Delta R.T. -0.013 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 85 Resp: 126164  
 Ion Ratio Lower Upper  
 85 100  
 87 31.6 15.3 45.9





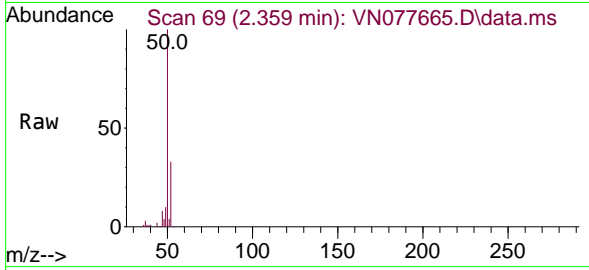
#3  
 Chloromethane  
 Concen: 18.903 ug/l  
 RT: 2.359 min Scan# 69  
 Delta R.T. -0.013 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

Client Sampled :

VSTDCCC020



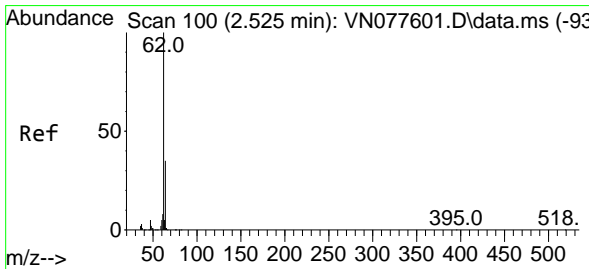
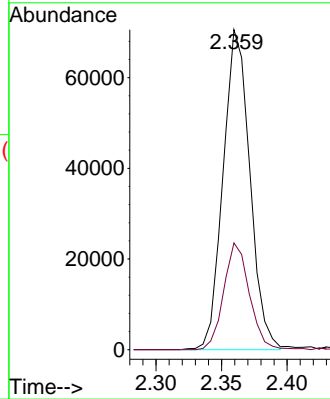
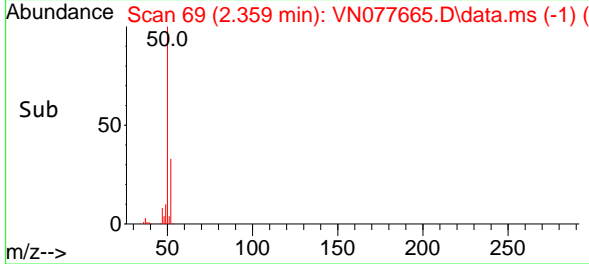
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 Ion Ratio Lower Upper  
 50 100  
 52 33.4 27.3 40.9

Manual Integrations

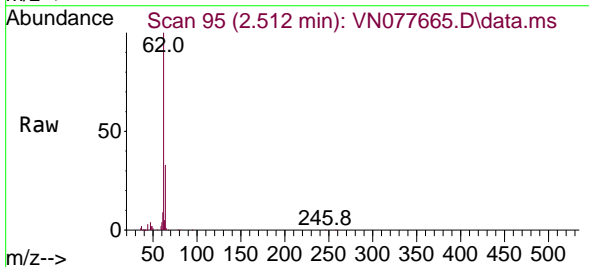
APPROVED

Reviewed By :John Carlone 05/15/2023

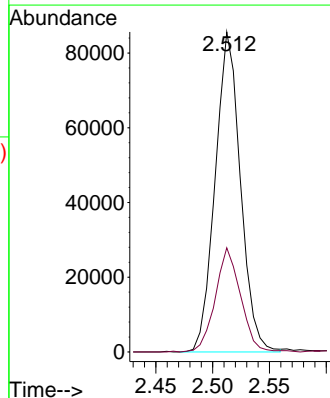
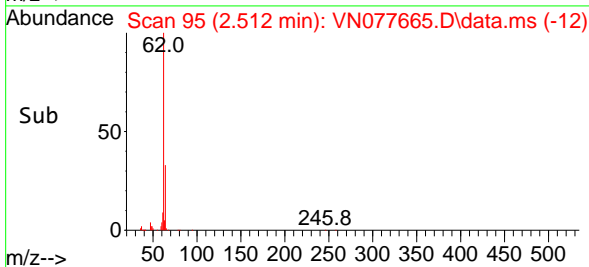
Supervised By :Mahesh Dadoda 05/15/2023

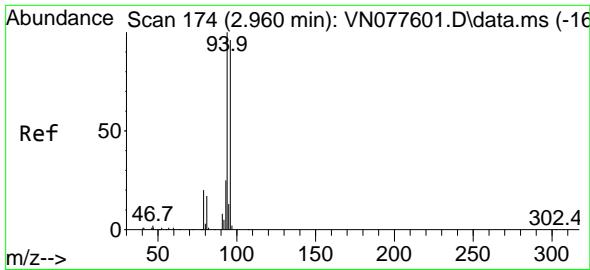


#4  
 Vinyl Chloride  
 Concen: 16.272 ug/l  
 RT: 2.512 min Scan# 95  
 Delta R.T. -0.013 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



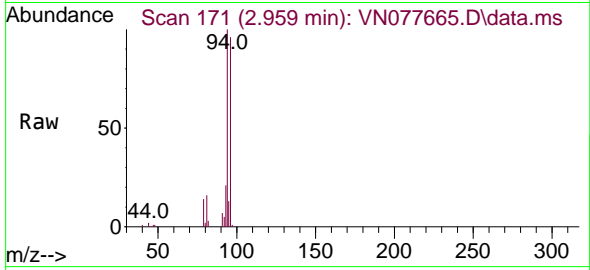
Tgt Ion: 62 Resp: 132599  
 Ion Ratio Lower Upper  
 62 100  
 64 32.6 27.8 41.6





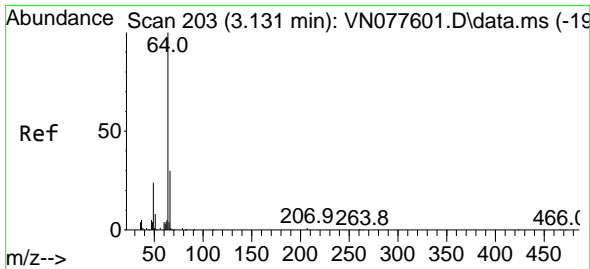
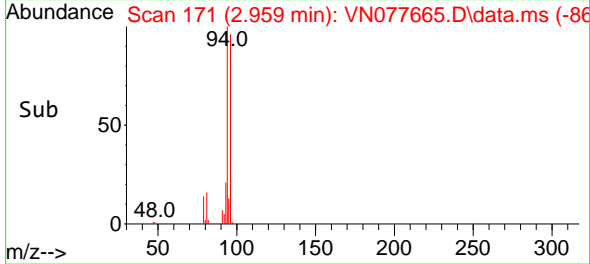
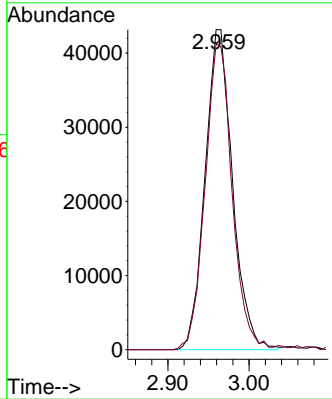
#5  
 Bromomethane  
 Concen: 18.693 ug/l  
 RT: 2.959 min Scan# 171  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument : MSVOA\_N  
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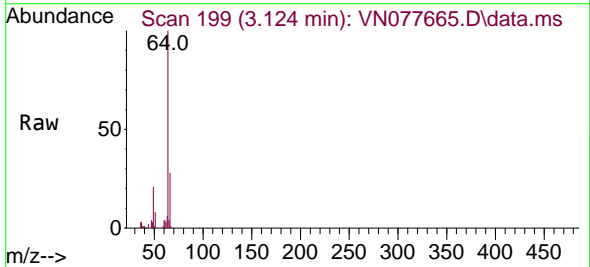


Tgt Ion: 94 Resp: 101539  
 Ion Ratio Lower Upper  
 94 100  
 96 95.1 76.7 115.1

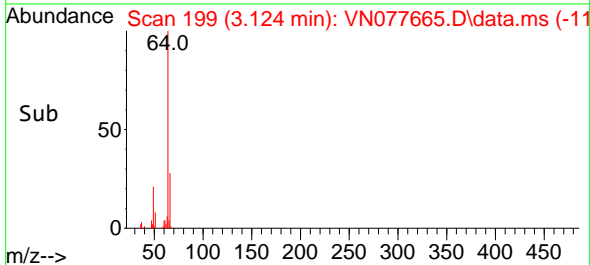
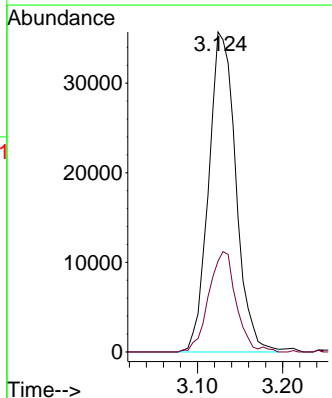
Manual Integrations  
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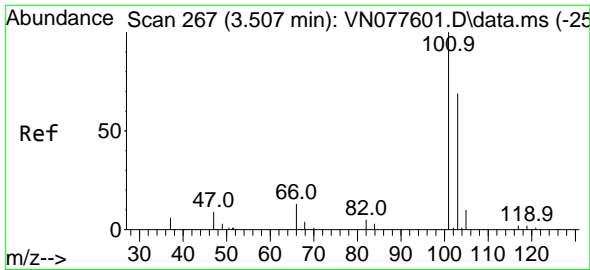


#6  
 Chloroethane  
 Concen: 14.901 ug/l  
 RT: 3.124 min Scan# 199  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 64 Resp: 79333  
 Ion Ratio Lower Upper  
 64 100  
 66 28.4 24.2 36.4





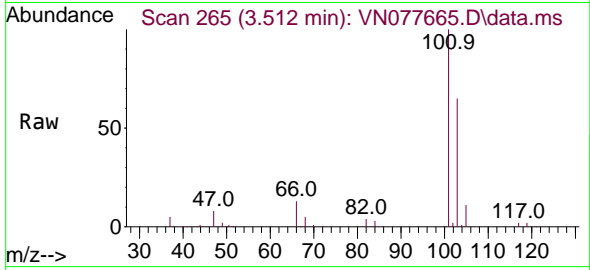
#7  
 Trichlorofluoromethane  
 Concen: 18.587 ug/l  
 RT: 3.512 min Scan# 20  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

Client Sample Id :

VSTDCCC020



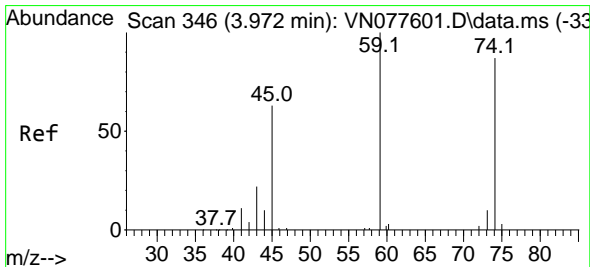
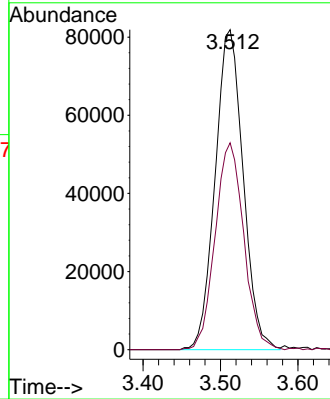
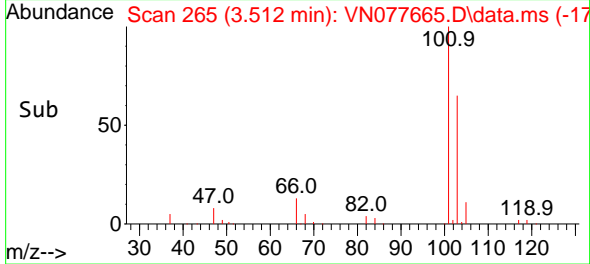
Tgt Ion: 101 Resp: 20599  
 Ion Ratio Lower Upper  
 101 100  
 103 64.7 55.0 82.4

Manual Integrations

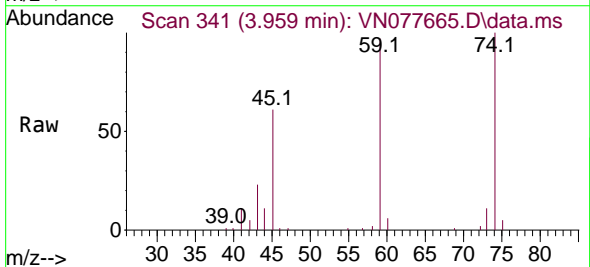
APPROVED

Reviewed By : John Carlone 05/15/2023

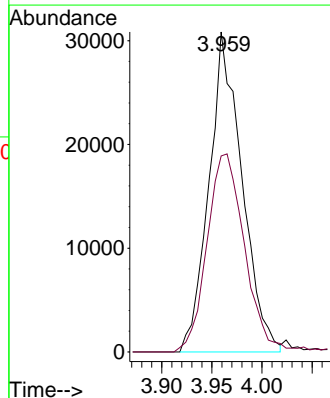
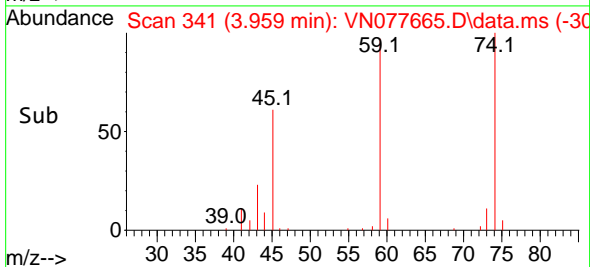
Supervised By : Mahesh Dadoda 05/15/2023

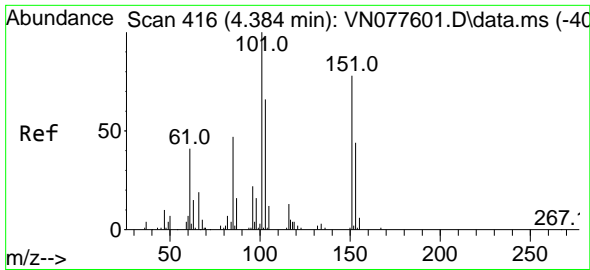


#8  
 Diethyl Ether  
 Concen: 20.149 ug/l  
 RT: 3.959 min Scan# 341  
 Delta R.T. -0.013 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



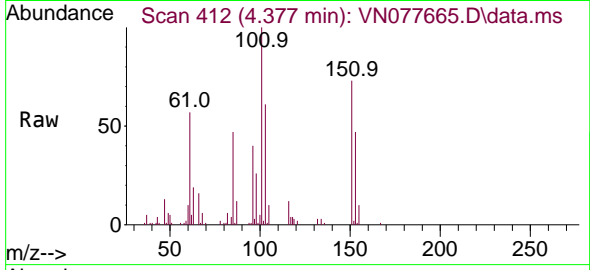
Tgt Ion: 74 Resp: 70380  
 Ion Ratio Lower Upper  
 74 100  
 45 69.9 14.8 133.2





#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.550 ug/l  
 RT: 4.377 min Scan# 411  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

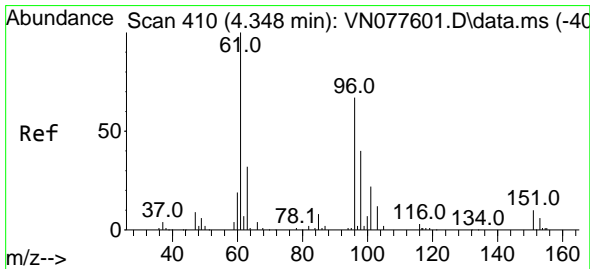
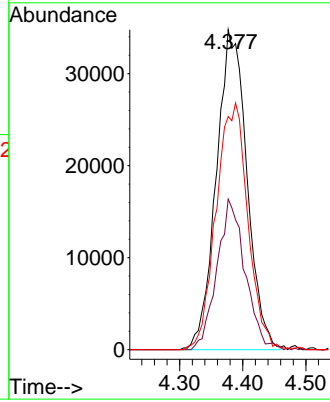
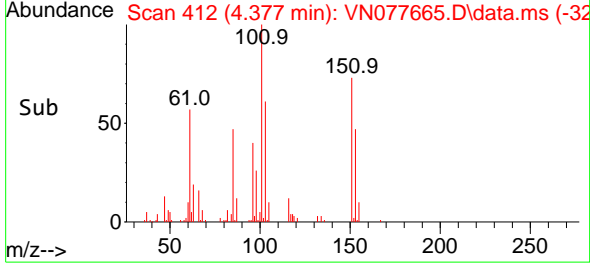
Instrument : MSVOA\_N  
 ClientSampleId : VSTDCCC020



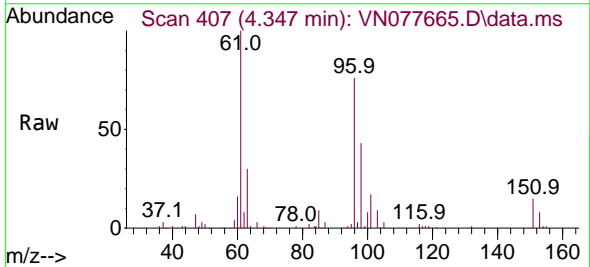
Tgt Ion: 101 Resp: 11695  
 Ion Ratio Lower Upper  
 101 100  
 85 42.6 0.0 92.6  
 151 43.4 0.0 137.4

Manual Integrations  
**APPROVED**

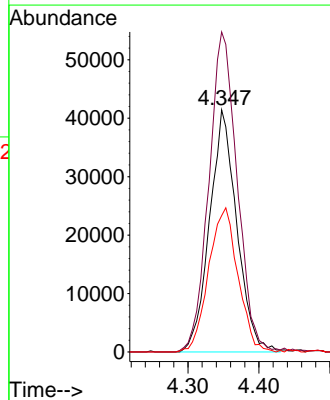
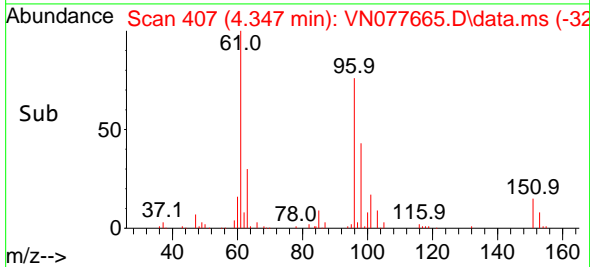
Reviewed By : John Carlone 05/15/2023  
 Supervised By : Mahesh Dadoda 05/15/2023



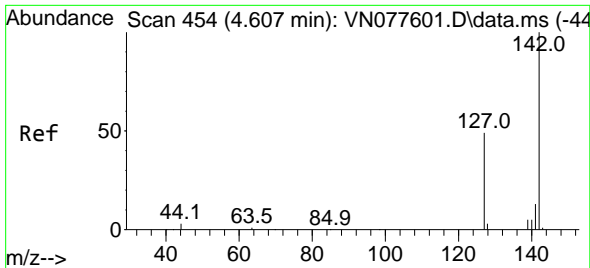
#10  
 1,1-Dichloroethene  
 Concen: 19.543 ug/l  
 RT: 4.347 min Scan# 407  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 96 Resp: 110515  
 Ion Ratio Lower Upper  
 96 100  
 61 131.5 120.1 180.1  
 98 55.9 48.3 72.5







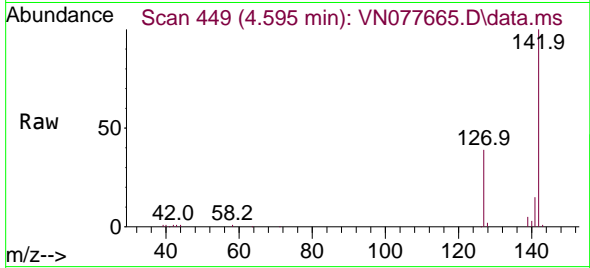
#11  
 Methyl Iodide  
 Concen: 18.490 ug/l  
 RT: 4.595 min Scan# 449  
 Delta R.T. -0.012 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

Client Sample Id :

VSTDCCC020



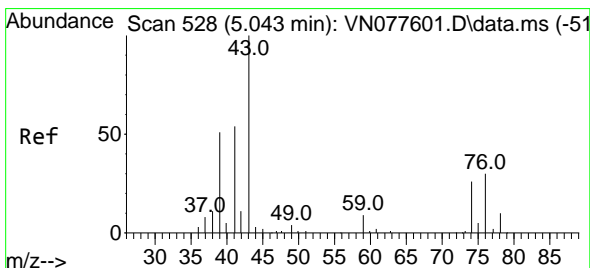
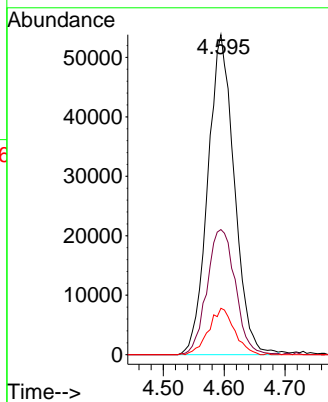
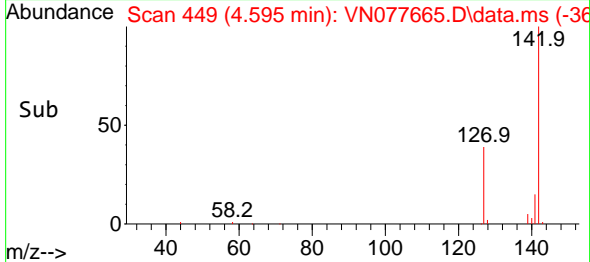
Tgt Ion: 142 Resp: 16263  
 Ion Ratio Lower Upper  
 142 100  
 127 39.1 24.6 73.6  
 141 14.6 6.4 19.2

Manual Integrations

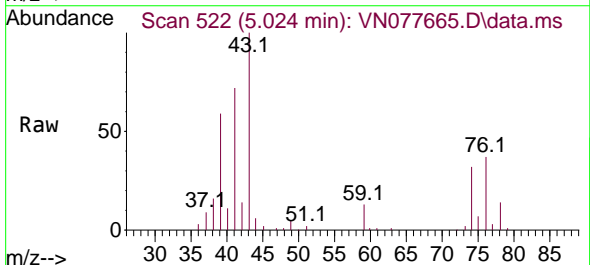
APPROVED

Reviewed By :John Carlone 05/15/2023

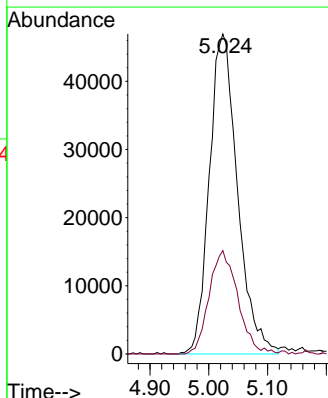
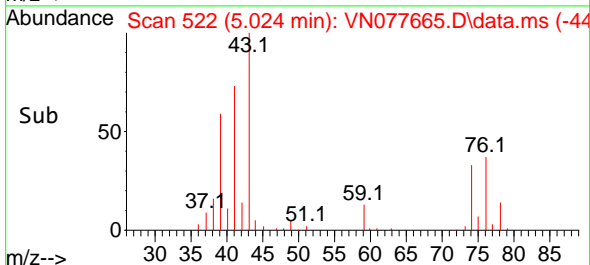
Supervised By :Mahesh Dadoda 05/15/2023

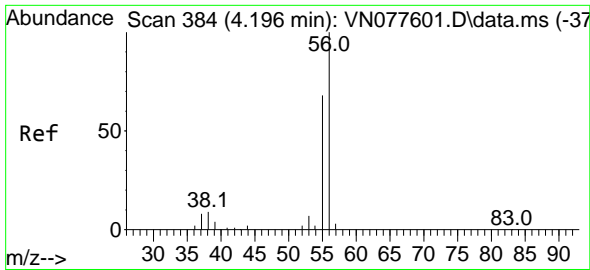


#12  
 Methyl Acetate  
 Concen: 22.860 ug/l  
 RT: 5.024 min Scan# 522  
 Delta R.T. -0.019 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



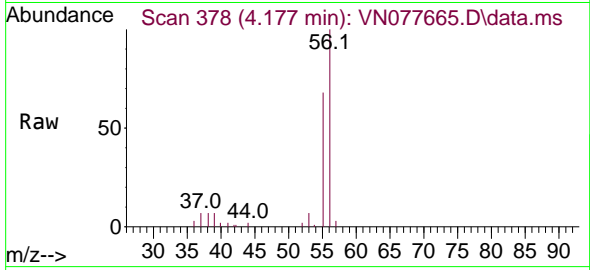
Tgt Ion: 43 Resp: 156268  
 Ion Ratio Lower Upper  
 43 100  
 74 32.4 20.6 31.0#





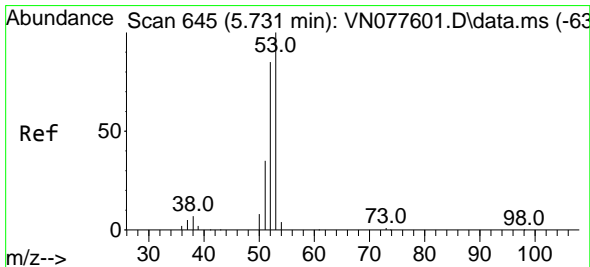
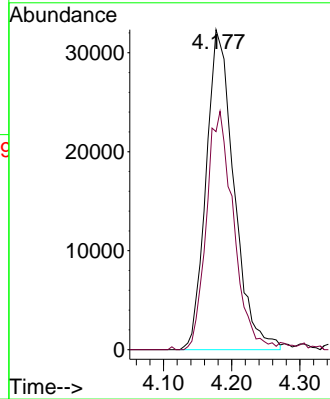
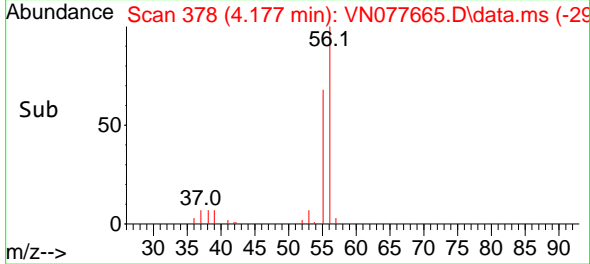
#13  
 Acrolein  
 Concen: 110.124 ug/l  
 RT: 4.177 min Scan# 31  
 Delta R.T. -0.019 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020

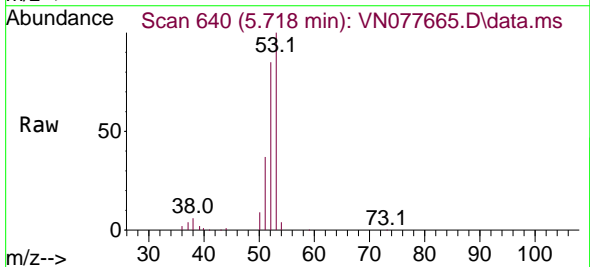


Tgt Ion: 56 Resp: 9221  
 Ion Ratio Lower Upper  
 56 100  
 55 72.3 54.8 82.2

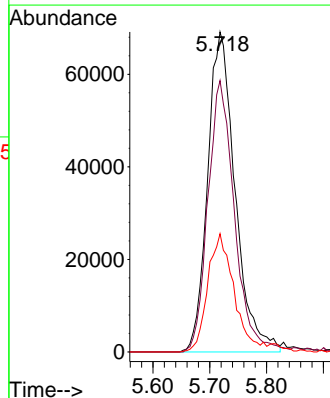
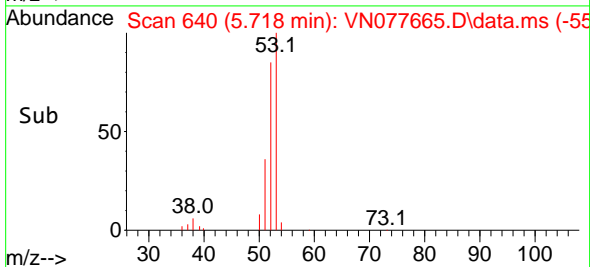
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 05/15/2023  
 Supervised By : Mahesh Dadoda 05/15/2023

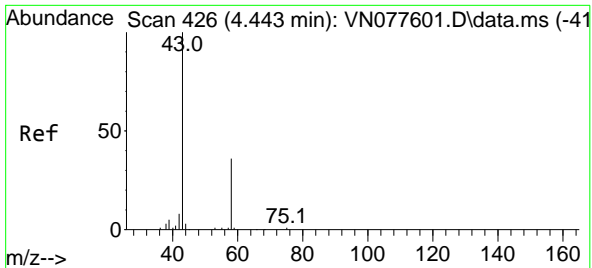


#14  
 Acrylonitrile  
 Concen: 111.723 ug/l  
 RT: 5.718 min Scan# 640  
 Delta R.T. -0.013 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 53 Resp: 232318  
 Ion Ratio Lower Upper  
 53 100  
 52 81.8 41.6 124.8  
 51 34.9 17.6 52.9





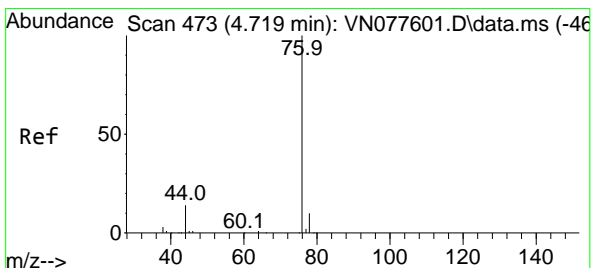
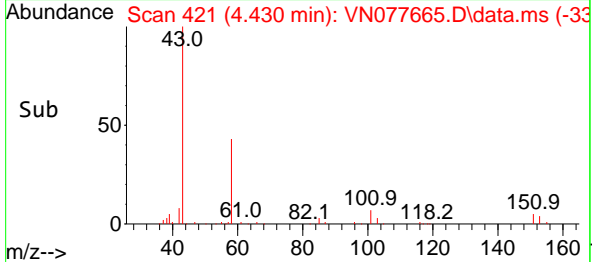
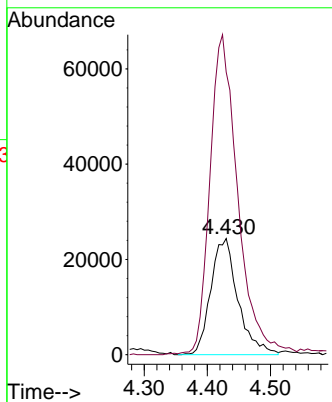
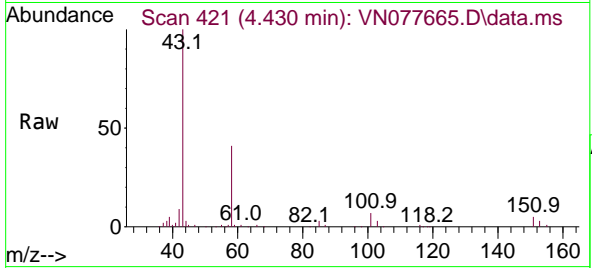
#15  
 Acetone  
 Concen: 115.621 ug/l  
 RT: 4.430 min Scan# 41  
 Delta R.T. -0.013 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020

Tgt Ion: 58 Resp: 72969  
 Ion Ratio Lower Upper  
 58 100  
 43 242.2 223.2 334.8

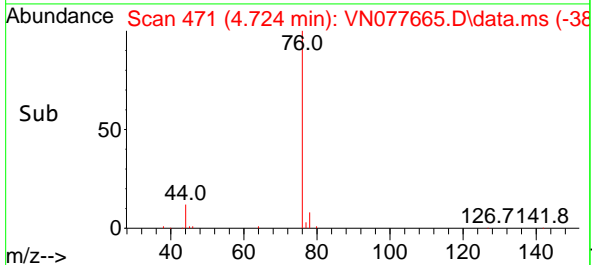
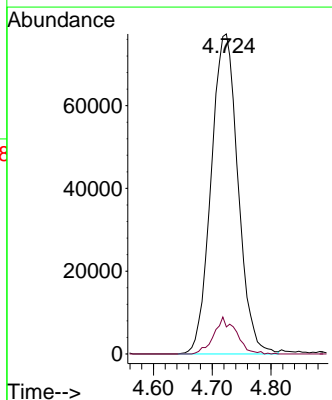
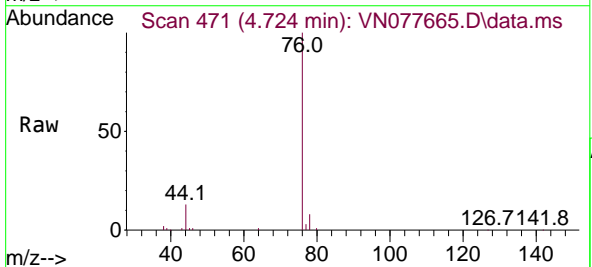
Manual Integrations  
 APPROVED

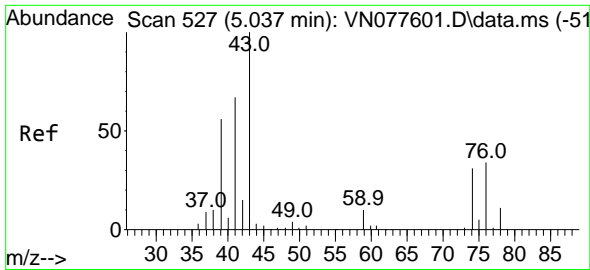
Reviewed By : John Carlone 05/15/2023  
 Supervised By : Mahesh Dadoda 05/15/2023



#16  
 Carbon Disulfide  
 Concen: 18.065 ug/l  
 RT: 4.724 min Scan# 471  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

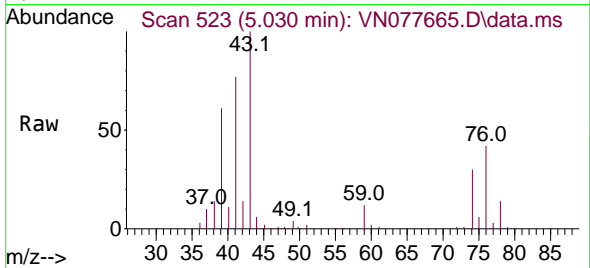
Tgt Ion: 76 Resp: 245398  
 Ion Ratio Lower Upper  
 76 100  
 78 8.4 7.6 11.4





#17  
 Allyl chloride  
 Concen: 19.983 ug/l  
 RT: 5.030 min Scan# 51  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

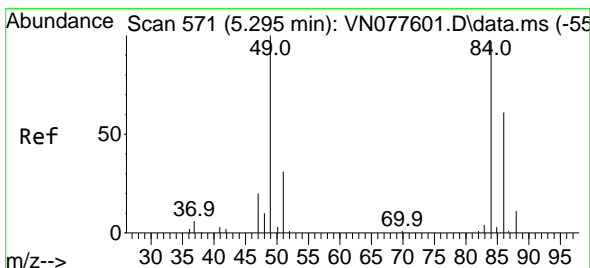
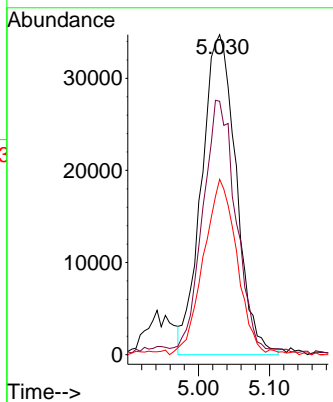
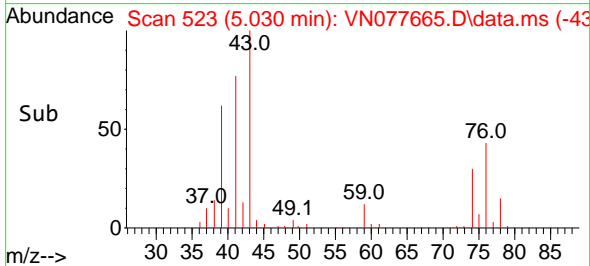
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC020



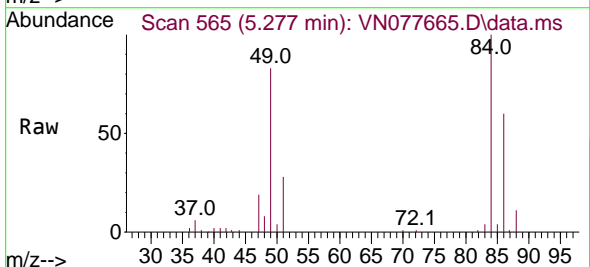
Tgt Ion: 41 Resp: 117304  
 Ion Ratio Lower Upper  
 41 100  
 39 78.8 39.5 118.3  
 76 54.9 23.4 70.3

Manual Integrations  
 APPROVED

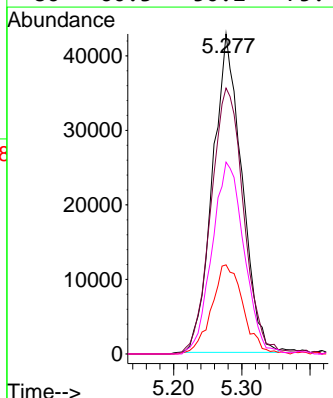
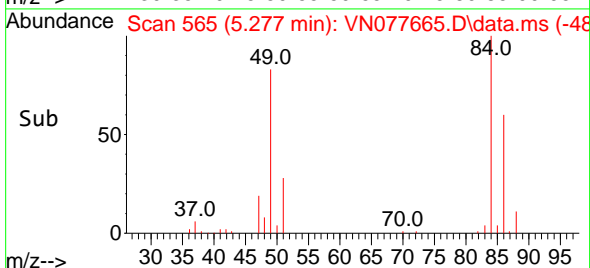
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

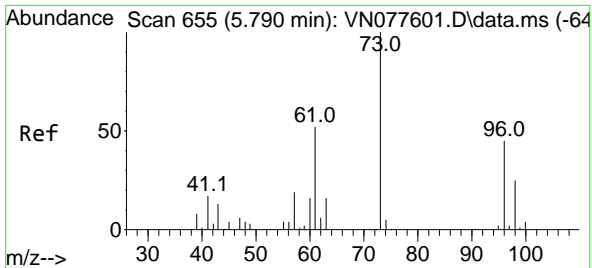


#18  
 Methylene Chloride  
 Concen: 18.488 ug/l  
 RT: 5.277 min Scan# 565  
 Delta R.T. -0.018 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



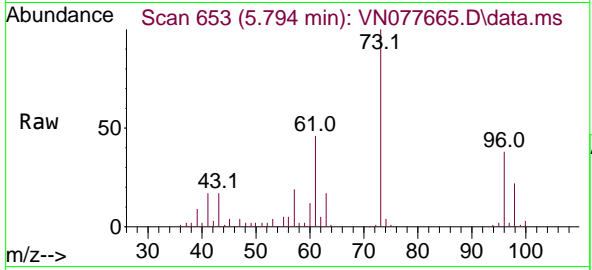
Tgt Ion: 84 Resp: 127063  
 Ion Ratio Lower Upper  
 84 100  
 49 83.1 82.4 123.6  
 51 28.0 25.1 37.7  
 86 60.3 50.2 75.4





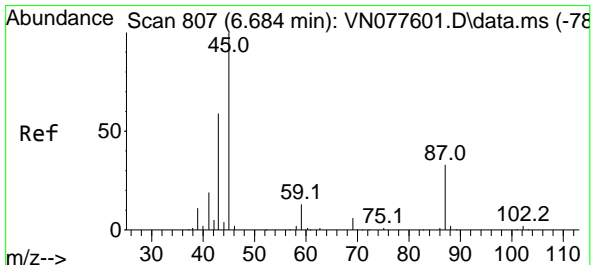
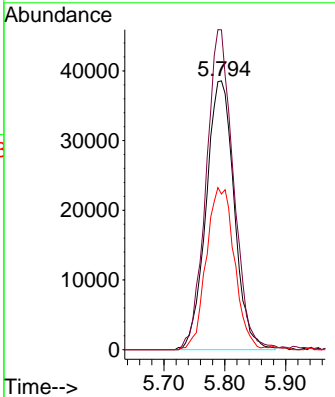
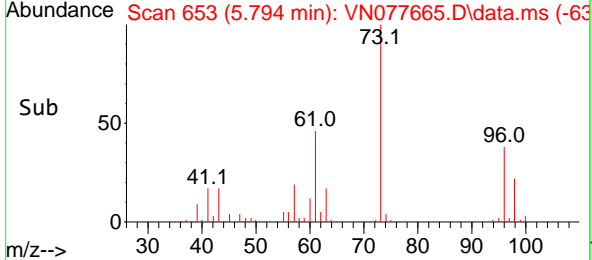
#19  
 trans-1,2-Dichloroethene  
 Concen: 19.426 ug/l  
 RT: 5.794 min Scan# 61  
 Delta R.T. 0.004 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020

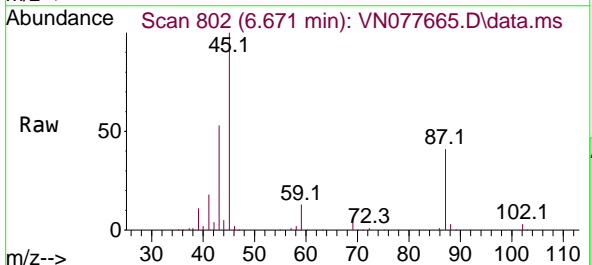


Tgt Ion: 96 Resp: 123588  
 Ion Ratio Lower Upper  
 96 100  
 61 119.0 92.4 138.6  
 98 57.9 44.8 67.2

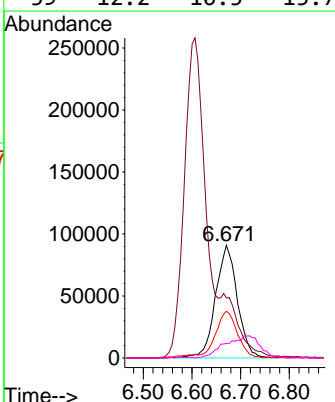
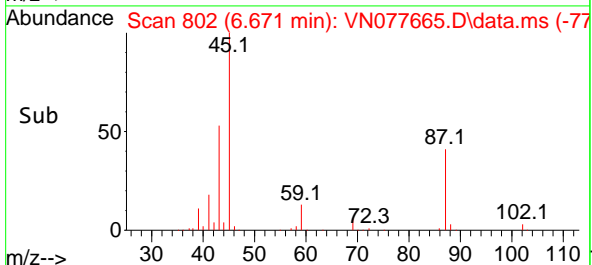
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

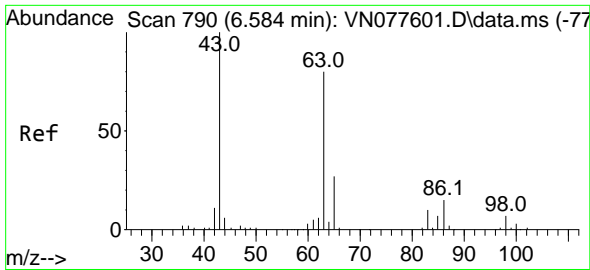


#20  
 Diisopropyl ether  
 Concen: 19.793 ug/l  
 RT: 6.671 min Scan# 802  
 Delta R.T. -0.013 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



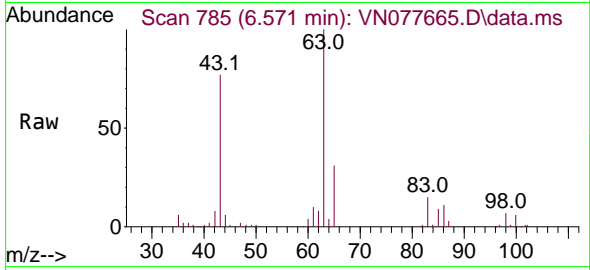
Tgt Ion: 45 Resp: 282586  
 Ion Ratio Lower Upper  
 45 100  
 43 52.0 47.1 70.7  
 87 41.3 26.2 39.2#  
 59 12.2 10.5 15.7





#21  
 1,1-Dichloroethane  
 Concen: 19.065 ug/l  
 RT: 6.571 min Scan# 790  
 Delta R.T. -0.013 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

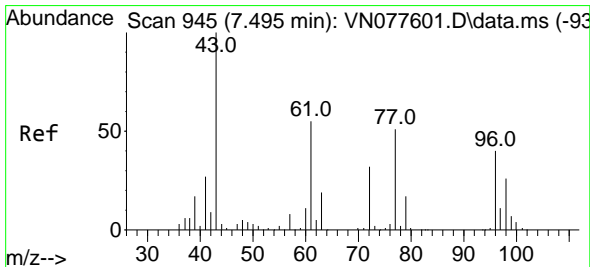
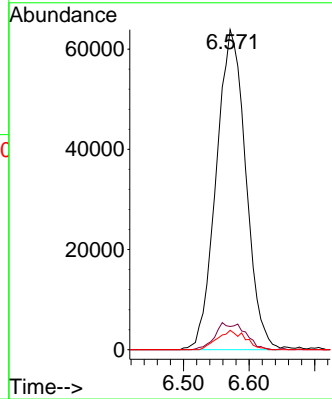
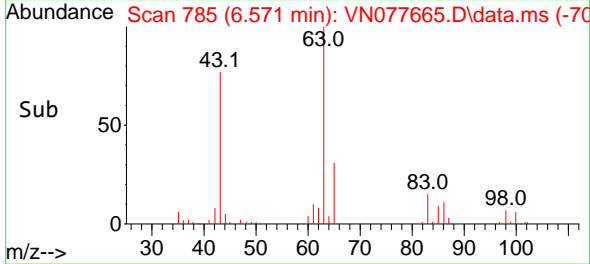
Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020



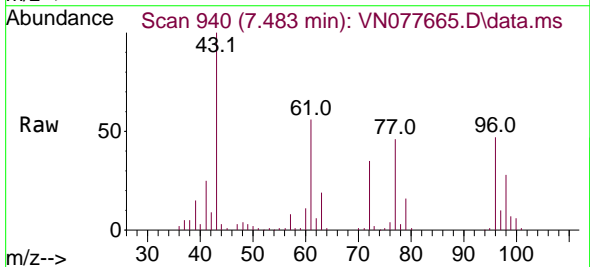
Tgt Ion: 63 Resp: 19965  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 4.3 13.1  
 100 6.1 2.3 6.8

Manual Integrations  
**APPROVED**

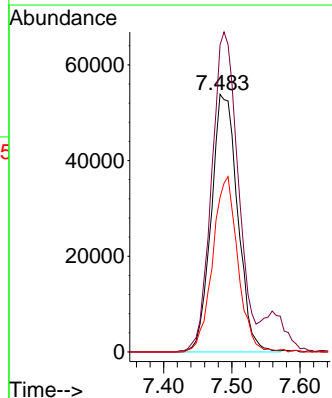
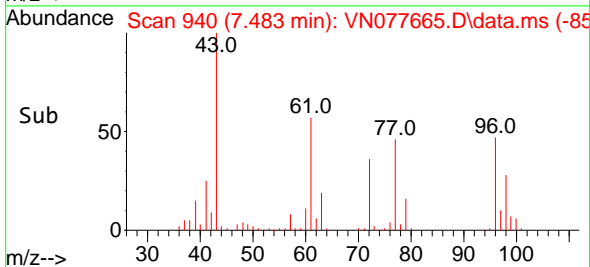
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

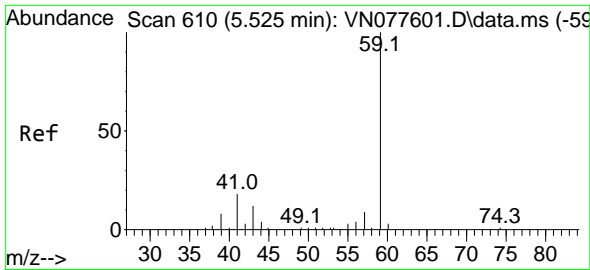


#22  
 cis-1,2-Dichloroethene  
 Concen: 18.948 ug/l  
 RT: 7.483 min Scan# 940  
 Delta R.T. -0.012 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



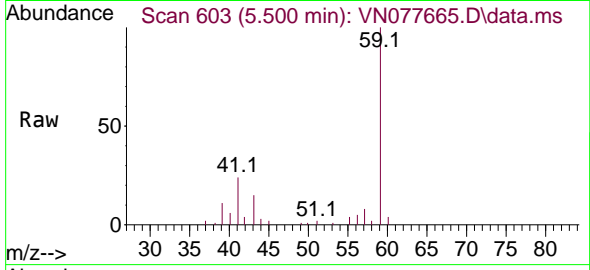
Tgt Ion: 96 Resp: 145252  
 Ion Ratio Lower Upper  
 96 100  
 61 124.4 109.4 164.0  
 98 64.5 51.2 76.8





#23  
 tert-Butyl Alcohol  
 Concen: 105.501 ug/l  
 RT: 5.500 min Scan# 603  
 Delta R.T. -0.025 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

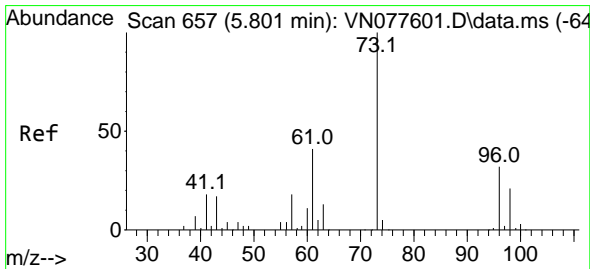
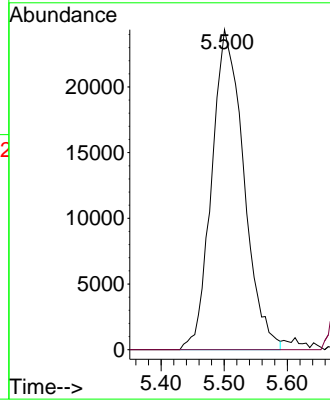
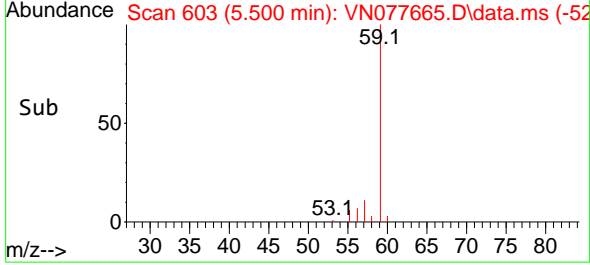
Instrument :  
 MSVOA\_N  
 Client Sample Id :  
 VSTDCCC020



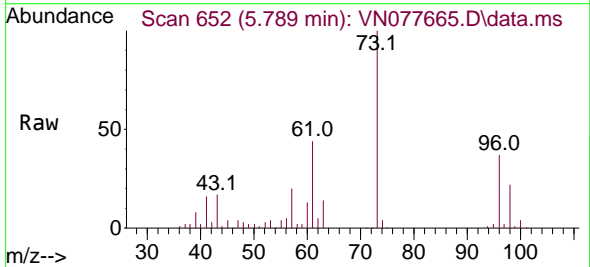
Tgt Ion: 59 Resp: 8594  
 Ion Ratio Lower Upper  
 59 100  
 52 0.0 0.0 0.0

Manual Integrations  
 APPROVED

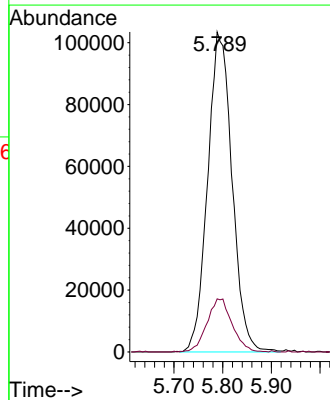
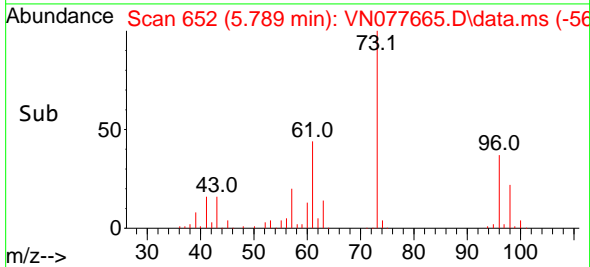
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

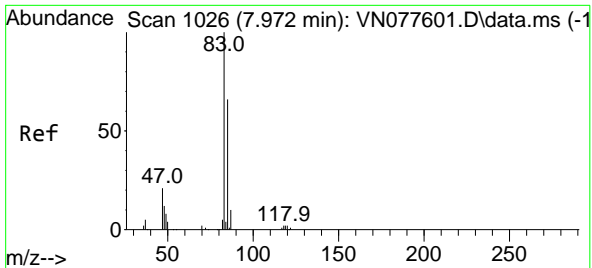


#24  
 Methyl tert-Butyl Ether  
 Concen: 18.810 ug/l  
 RT: 5.789 min Scan# 652  
 Delta R.T. -0.012 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



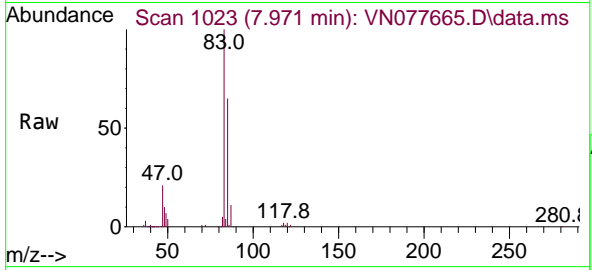
Tgt Ion: 73 Resp: 360053  
 Ion Ratio Lower Upper  
 73 100  
 43 17.2 14.3 21.5





#25  
 Chloroform  
 Concen: 18.819 ug/l  
 RT: 7.971 min Scan# 1023  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

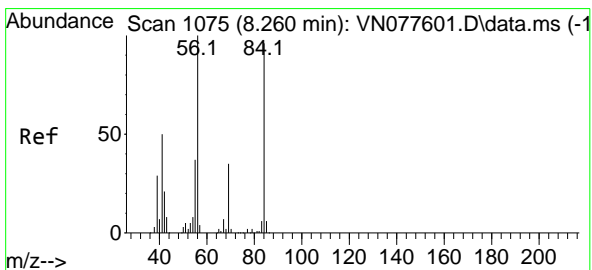
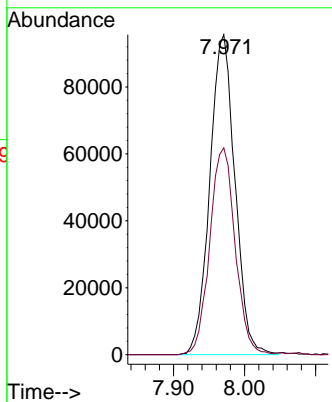
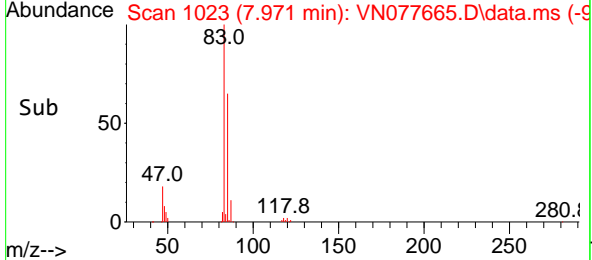
Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020



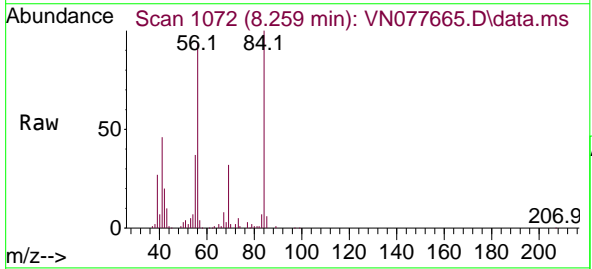
Tgt Ion: 83 Resp: 234909  
 Ion Ratio Lower Upper  
 83 100  
 85 64.7 53.0 79.6

Manual Integrations  
**APPROVED**

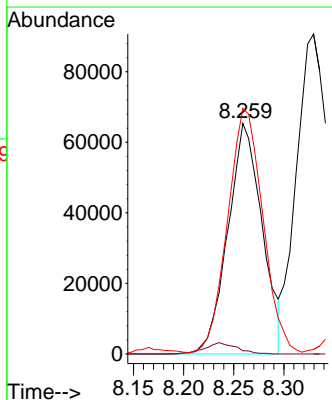
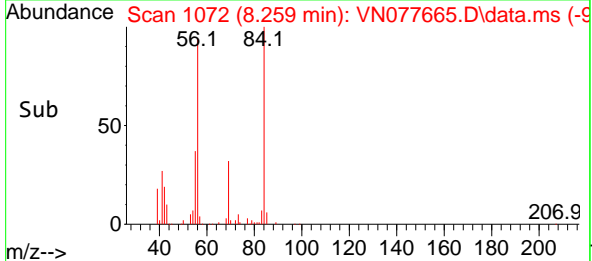
Reviewed By : John Carlone 05/15/2023  
 Supervised By : Mahesh Dadoda 05/15/2023



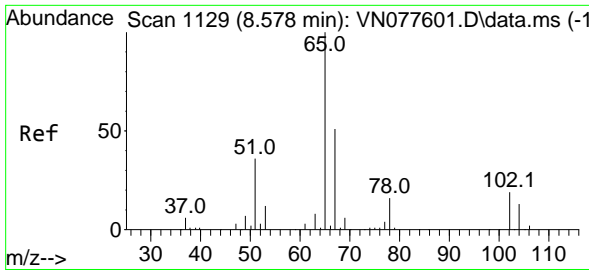
#26  
 Cyclohexane  
 Concen: 18.086 ug/l  
 RT: 8.259 min Scan# 1072  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 56 Resp: 155484  
 Ion Ratio Lower Upper  
 56 100  
 89 4.6 0.0 0.0#  
 84 110.1 84.6 126.8







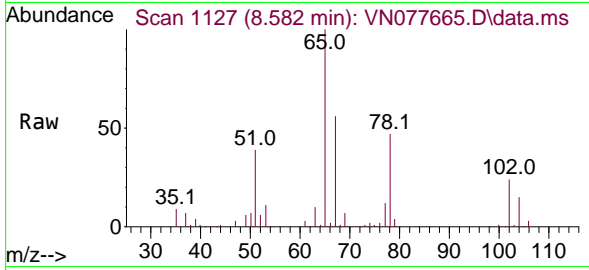
#27  
 1,2-Dichloroethane-d4  
 Concen: 28.616 ug/l  
 RT: 8.582 min Scan# 1127  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



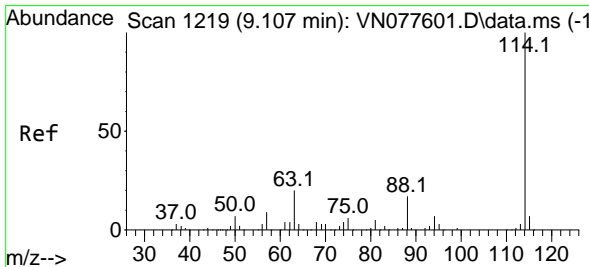
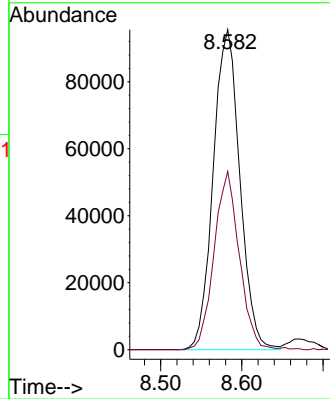
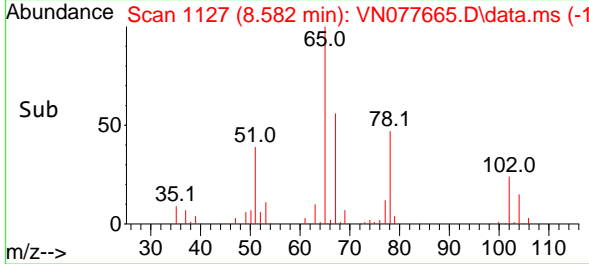
Tgt Ion: 65 Resp: 21842  
 Ion Ratio Lower Upper  
 65 100  
 67 52.4 41.3 61.9

Manual Integrations

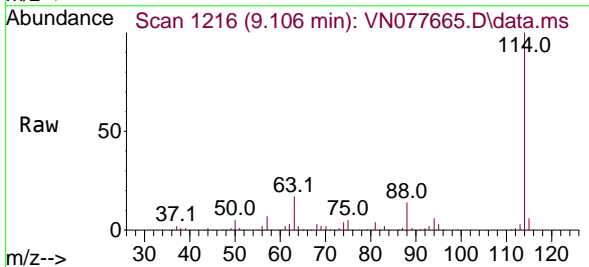
APPROVED

Reviewed By :John Carlone 05/15/2023

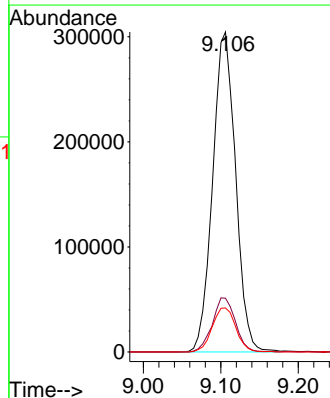
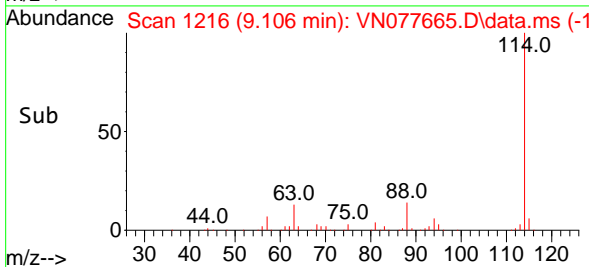
Supervised By :Mahesh Dadoda 05/15/2023

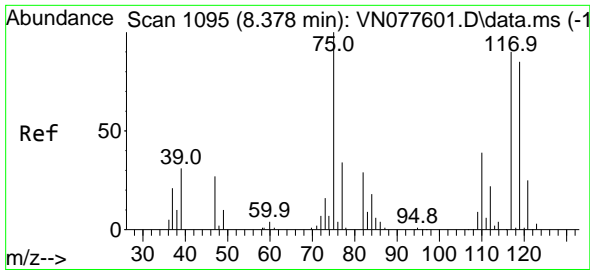


#28  
 1,4-Difluorobenzene  
 Concen: 30.000 ug/l  
 RT: 9.106 min Scan# 1216  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:114 Resp: 627207  
 Ion Ratio Lower Upper  
 114 100  
 63 17.1 15.8 23.6  
 88 14.2 13.0 19.4





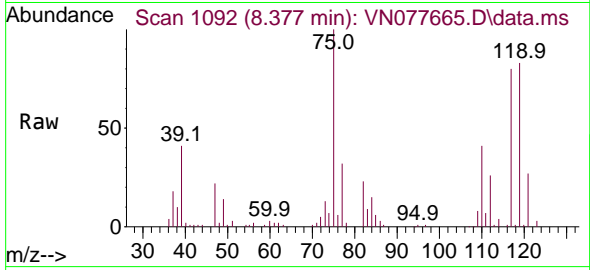
#29  
 1,1-Dichloropropene  
 Concen: 18.191 ug/l  
 RT: 8.377 min Scan# 1092  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



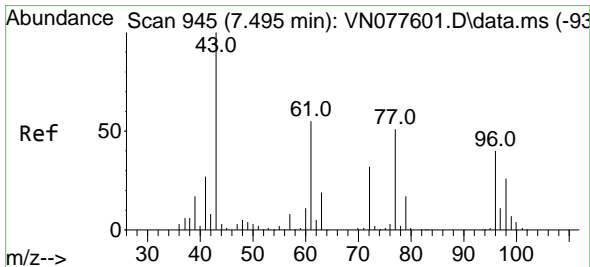
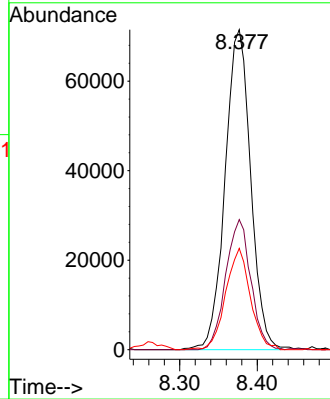
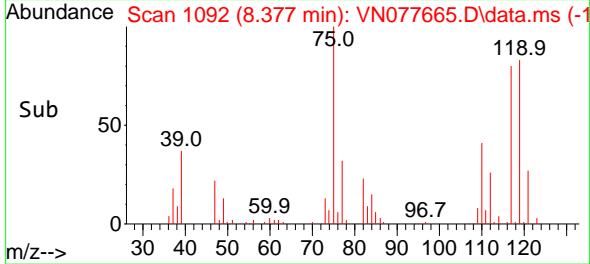
Tgt Ion: 75 Resp: 164250  
 Ion Ratio Lower Upper  
 75 100  
 110 39.8 0.0 69.8  
 77 30.4 0.0 61.4

Manual Integrations

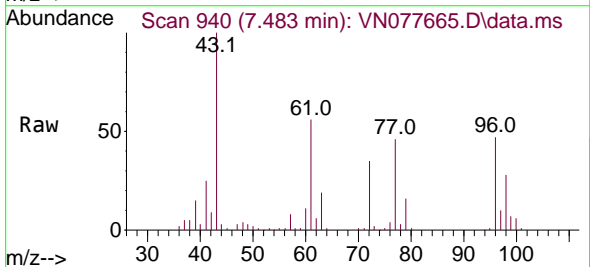
APPROVED

Reviewed By :John Carlone 05/15/2023

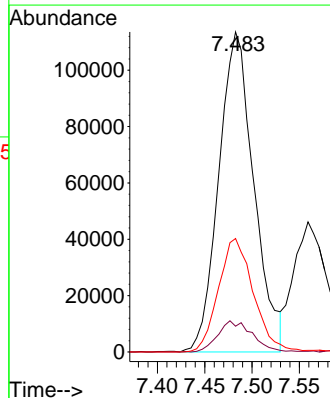
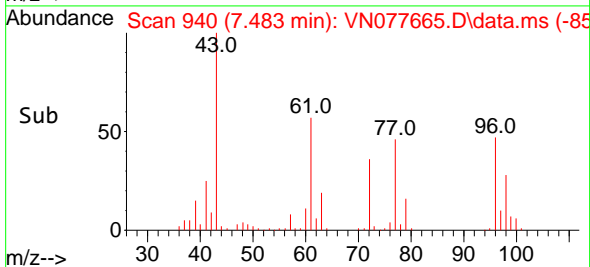
Supervised By :Mahesh Dadoda 05/15/2023

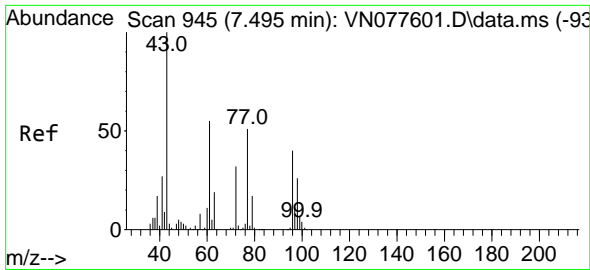


#30  
 2-Butanone  
 Concen: 121.574 ug/l  
 RT: 7.483 min Scan# 940  
 Delta R.T. -0.012 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



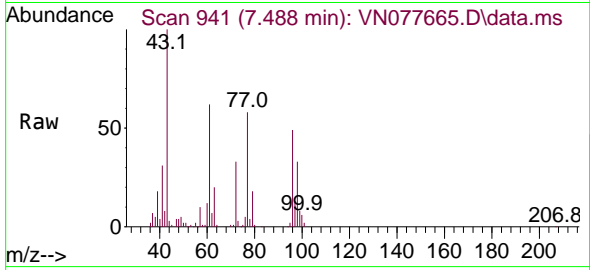
Tgt Ion: 43 Resp: 292596  
 Ion Ratio Lower Upper  
 43 100  
 57 9.5 7.2 10.8  
 72 35.3 26.2 39.2





#31  
 2,2-Dichloropropane  
 Concen: 16.719 ug/l  
 RT: 7.488 min Scan# 945  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

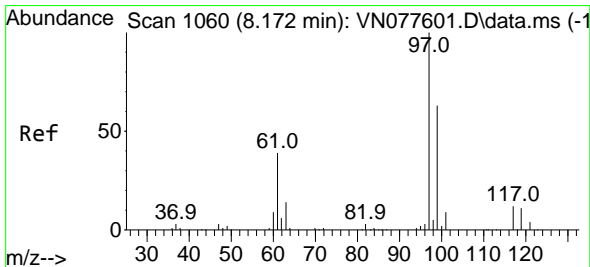
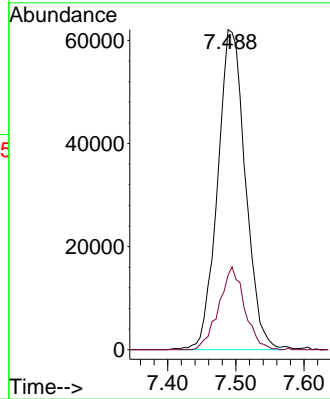
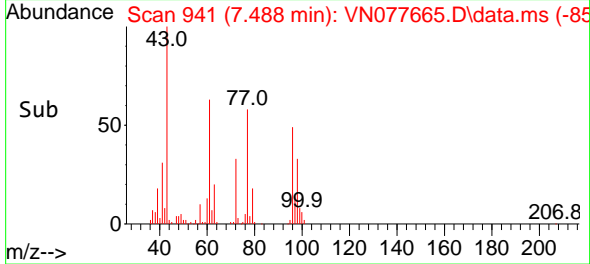
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC020



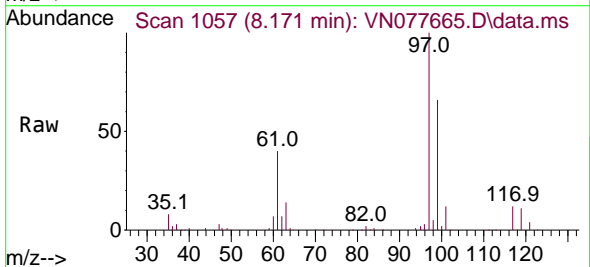
Tgt Ion: 77 Resp: 175876  
 Ion Ratio Lower Upper  
 77 100  
 97 24.0 19.1 28.7

Manual Integrations  
 APPROVED

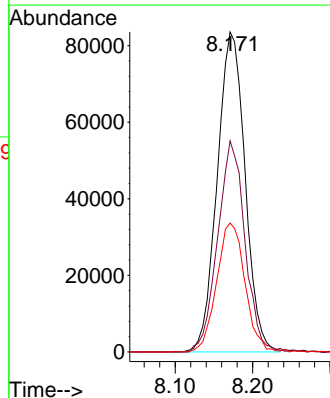
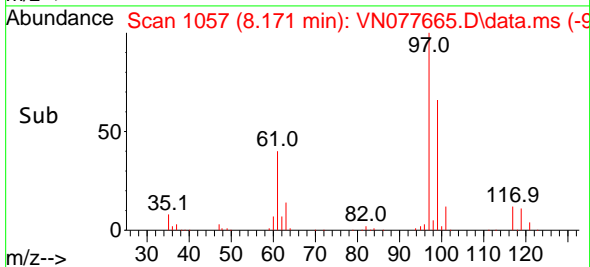
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

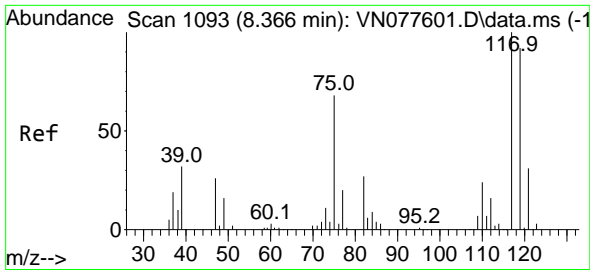


#32  
 1,1,1-Trichloroethane  
 Concen: 17.863 ug/l  
 RT: 8.171 min Scan# 1057  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



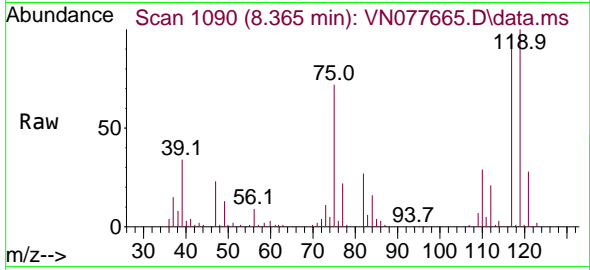
Tgt Ion: 97 Resp: 208746  
 Ion Ratio Lower Upper  
 97 100  
 99 64.6 53.1 79.7  
 61 40.9 35.1 52.7





#33  
 Carbon Tetrachloride  
 Concen: 18.672 ug/l  
 RT: 8.365 min Scan# 1090  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

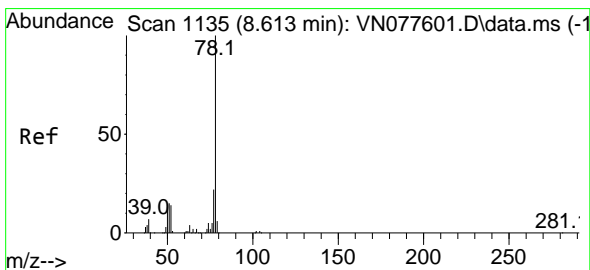
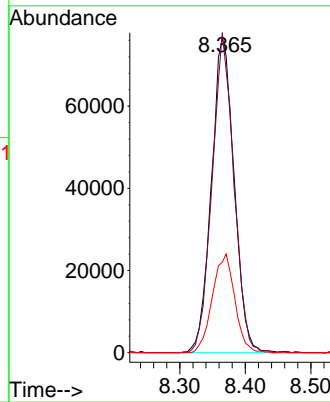
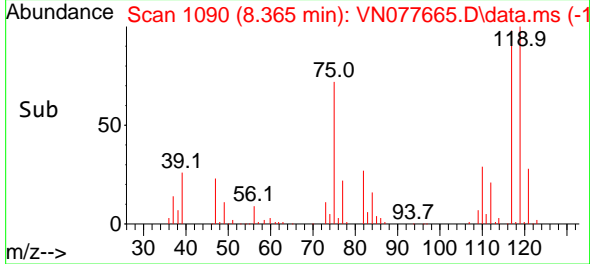
Instrument : MSVOA\_N  
 ClientSampleId : VSTDCCC020



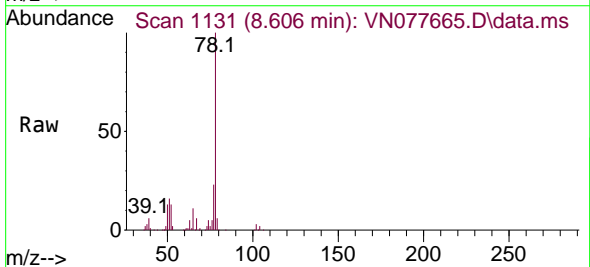
Tgt Ion:117 Resp: 184520  
 Ion Ratio Lower Upper  
 117 100  
 119 101.8 73.9 110.9  
 121 28.8 25.0 37.4

Manual Integrations  
**APPROVED**

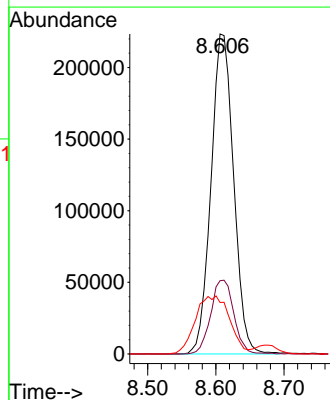
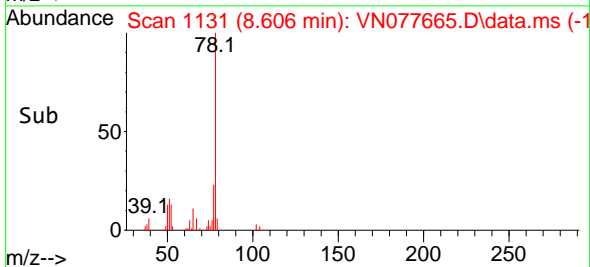
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

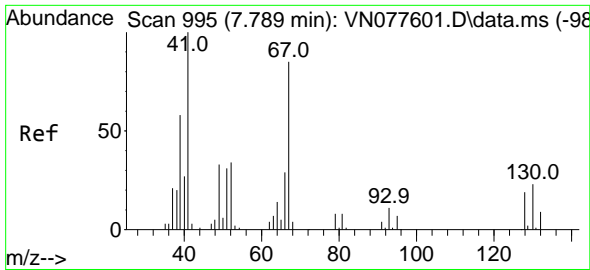


#34  
 Benzene  
 Concen: 18.942 ug/l  
 RT: 8.606 min Scan# 1131  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



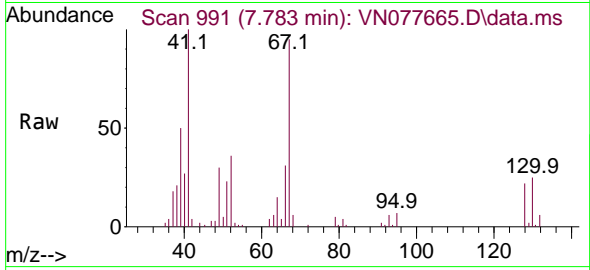
Tgt Ion: 78 Resp: 516418  
 Ion Ratio Lower Upper  
 78 100  
 77 22.9 17.2 25.8  
 51 15.0 12.3 18.5





#35  
 Methacrylonitrile  
 Concen: 21.431 ug/l  
 RT: 7.783 min Scan# 995  
 Delta R.T. -0.006 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

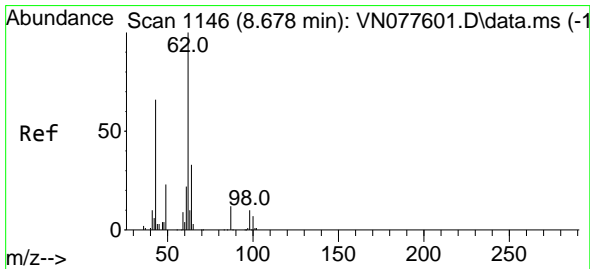
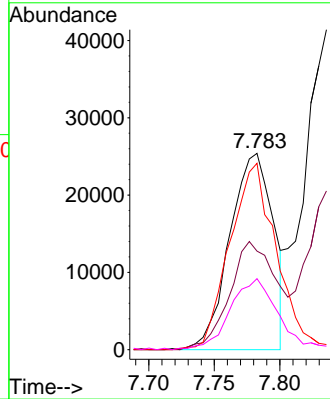
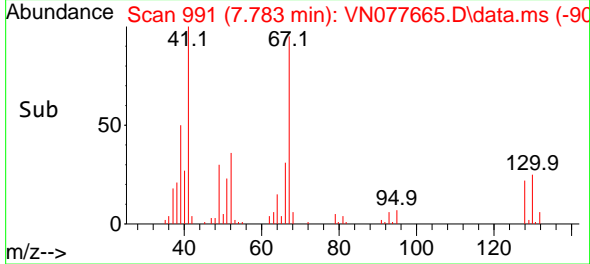
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC020



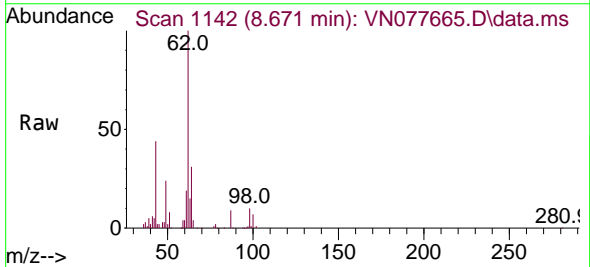
Tgt Ion: 41 Resp: 58544  
 Ion Ratio Lower Upper  
 41 100  
 39 50.2 28.7 86.3  
 67 94.3 42.7 128.1  
 52 35.4 16.9 50.7

Manual Integrations  
 APPROVED

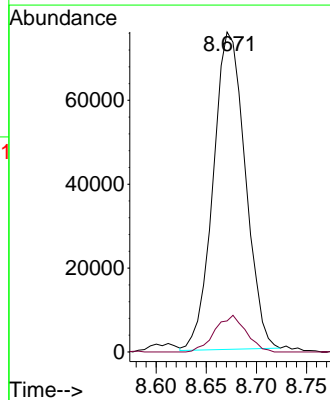
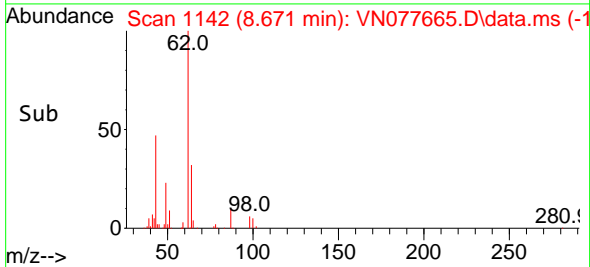
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

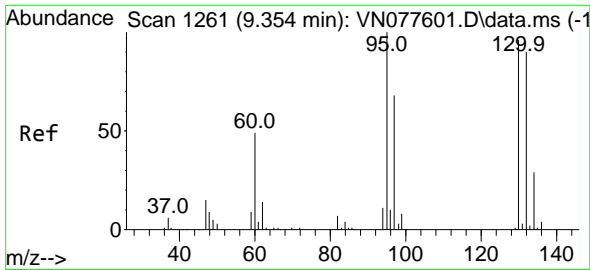


#36  
 1,2-Dichloroethane  
 Concen: 18.565 ug/l  
 RT: 8.671 min Scan# 1142  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



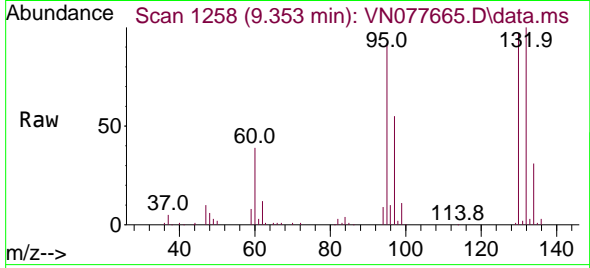
Tgt Ion: 62 Resp: 168749  
 Ion Ratio Lower Upper  
 62 100  
 98 11.2 7.6 11.4





#37  
 Trichloroethene  
 Concen: 19.999 ug/l  
 RT: 9.353 min Scan# 11  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

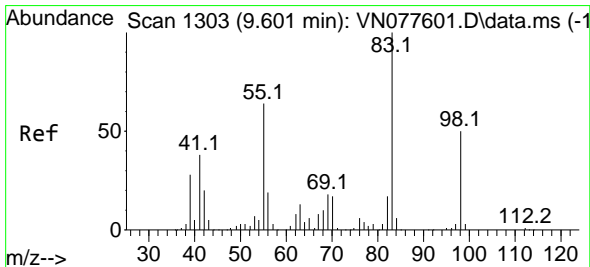
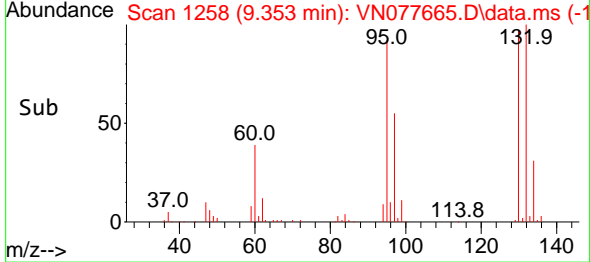
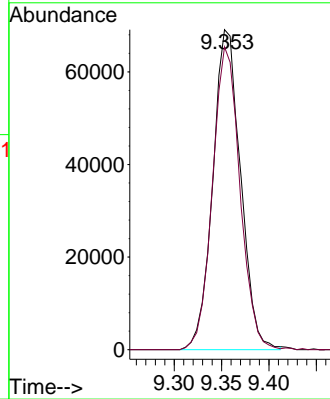
Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020



Tgt Ion:130 Resp: 140949  
 Ion Ratio Lower Upper  
 130 100  
 95 94.6 83.0 124.6

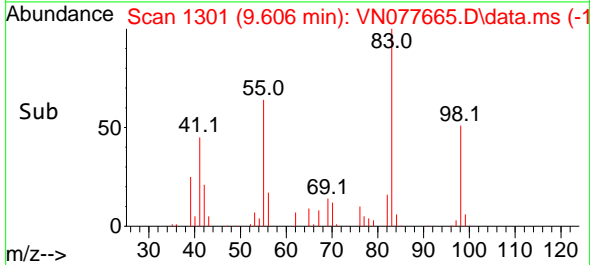
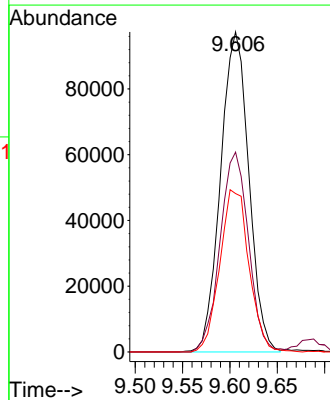
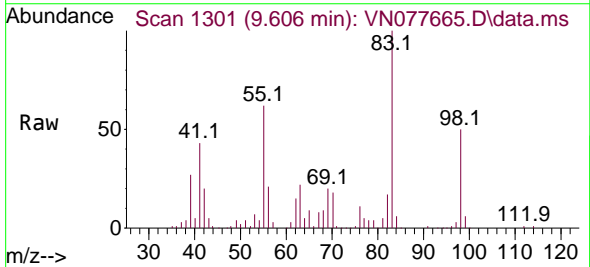
Manual Integrations  
 APPROVED

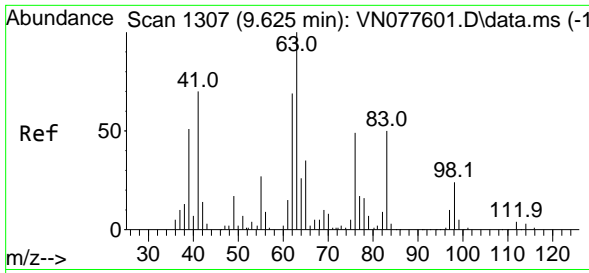
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023



#38  
 Methylcyclohexane  
 Concen: 17.380 ug/l  
 RT: 9.606 min Scan# 1301  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

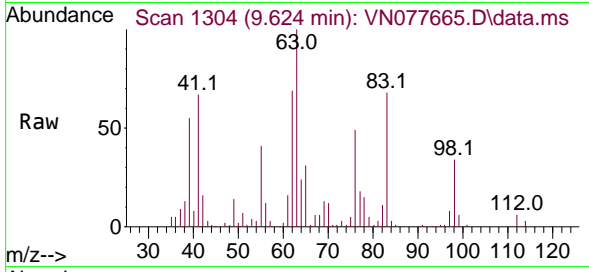
Tgt Ion: 83 Resp: 202055  
 Ion Ratio Lower Upper  
 83 100  
 55 62.9 33.6 100.8  
 98 52.5 25.3 75.8





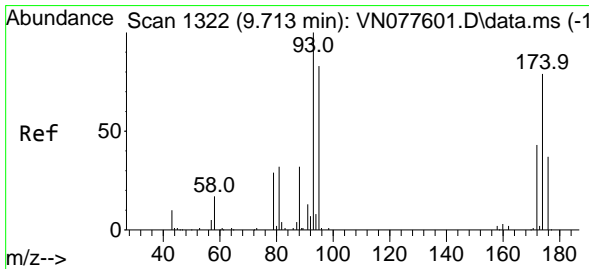
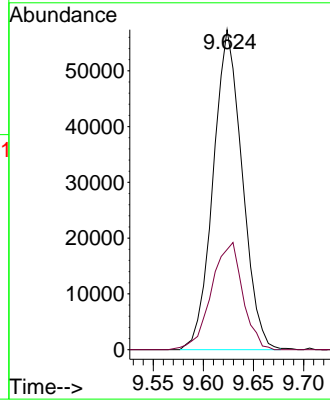
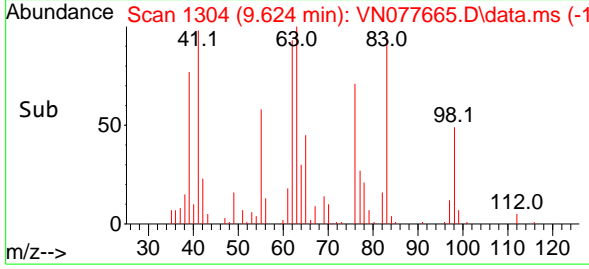
#39  
 1,2-Dichloropropane  
 Concen: 18.336 ug/l  
 RT: 9.624 min Scan# 1304  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020

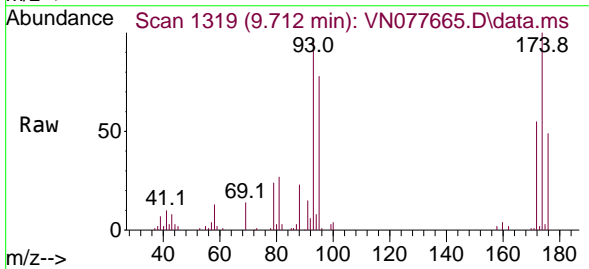


Tgt Ion: 63 Resp: 115739  
 Ion Ratio Lower Upper  
 63 100  
 65 31.3 28.2 42.4

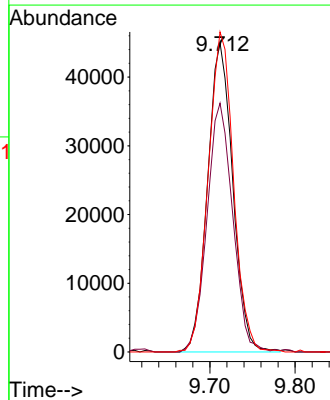
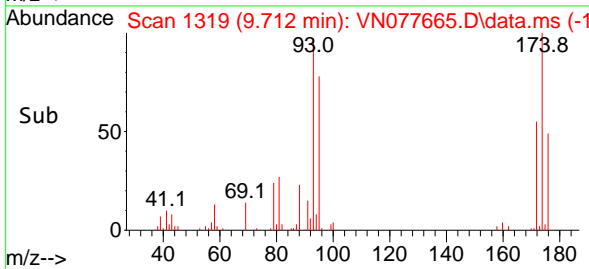
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

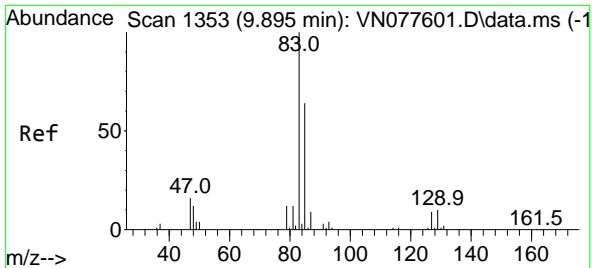


#40  
 Dibromomethane  
 Concen: 18.582 ug/l  
 RT: 9.712 min Scan# 1319  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



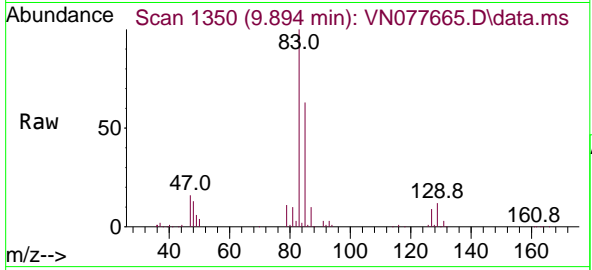
Tgt Ion: 93 Resp: 92471  
 Ion Ratio Lower Upper  
 93 100  
 95 81.8 0.0 164.0  
 174 103.6 0.0 157.0





#41  
 Bromodichloromethane  
 Concen: 17.795 ug/l  
 RT: 9.894 min Scan# 1111  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

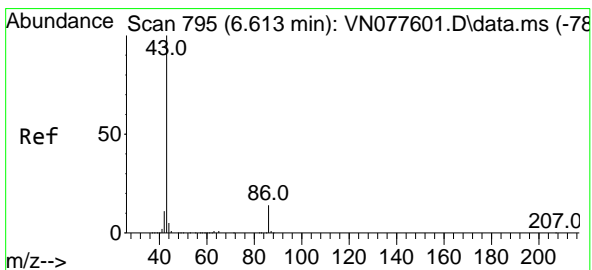
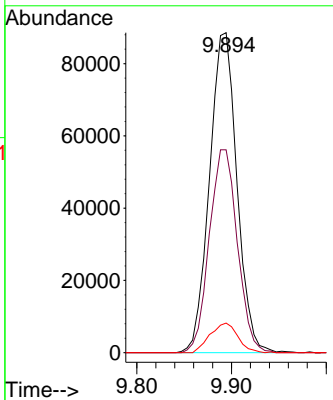
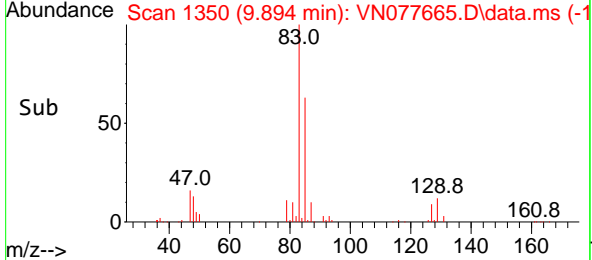
Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020



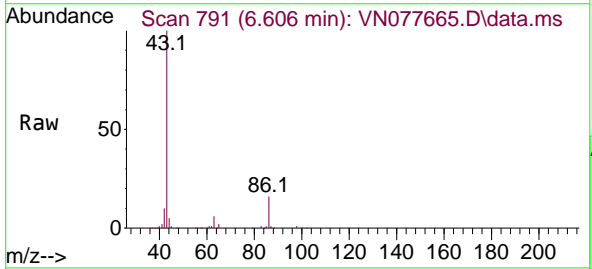
Tgt Ion: 83 Resp: 178318  
 Ion Ratio Lower Upper  
 83 100  
 85 63.4 51.2 76.8  
 127 9.3 7.3 10.9

Manual Integrations  
 APPROVED

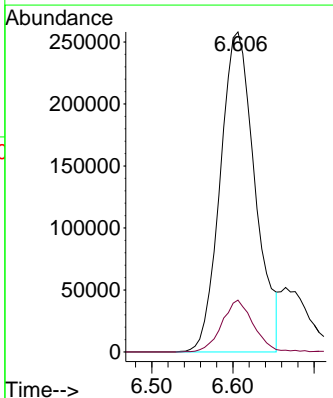
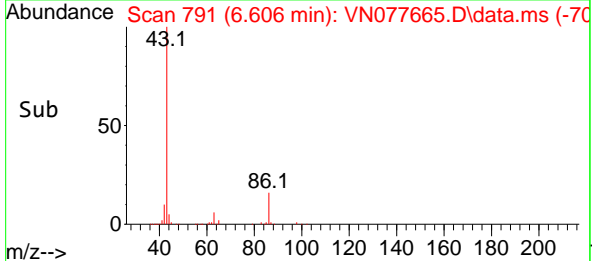
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023



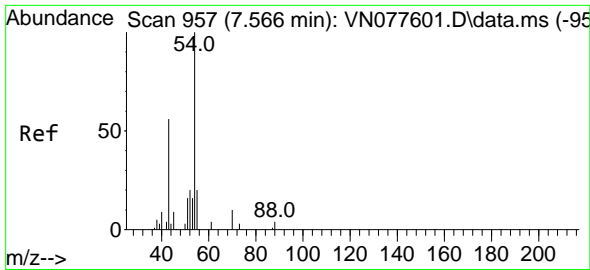
#42  
 Vinyl Acetate  
 Concen: 86.169 ug/l  
 RT: 6.606 min Scan# 791  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 43 Resp: 769284  
 Ion Ratio Lower Upper  
 43 100  
 86 14.7 10.3 15.5

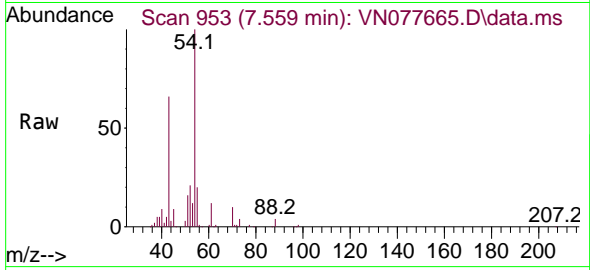






#43  
 Ethyl Acetate  
 Concen: 21.665 ug/l  
 RT: 7.559 min Scan# 911  
 Delta R.T. -0.007 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

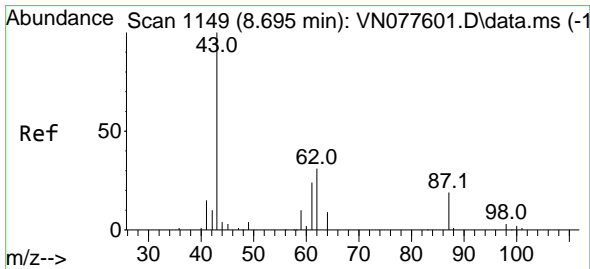
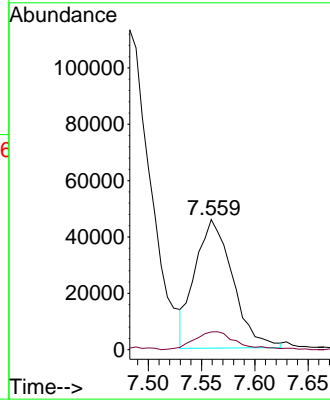
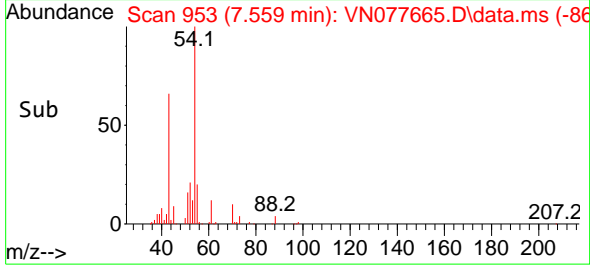
Instrument :  
 MSVOA\_N  
 Client Sample Id :  
 VSTDCCC020



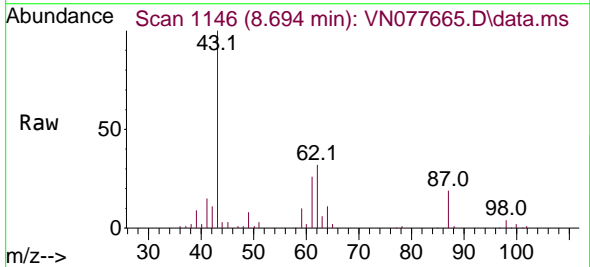
Tgt Ion: 43 Resp: 11206  
 Ion Ratio Lower Upper  
 43 100  
 45 14.5 8.2 12.4

Manual Integrations  
**APPROVED**

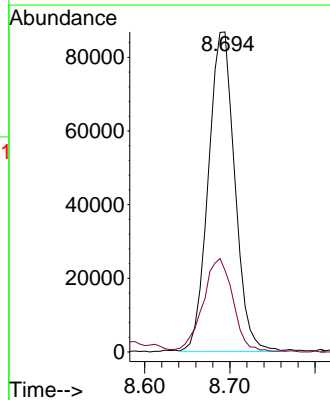
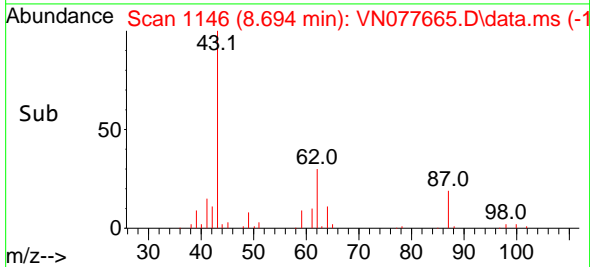
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

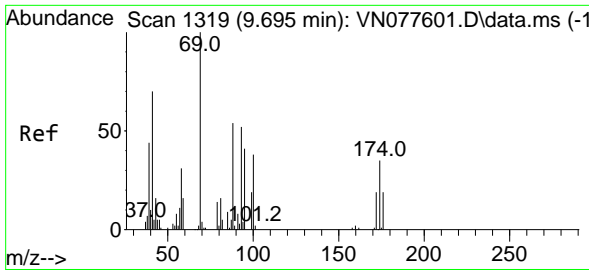


#44  
 Isopropyl Acetate  
 Concen: 19.796 ug/l  
 RT: 8.694 min Scan# 1146  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



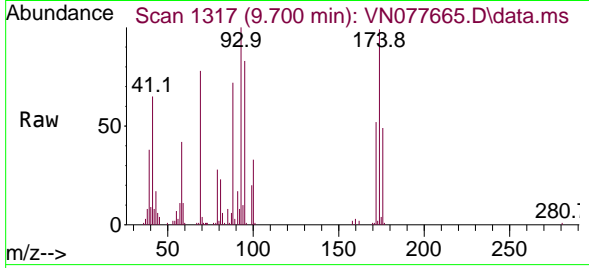
Tgt Ion: 43 Resp: 187475  
 Ion Ratio Lower Upper  
 43 100  
 61 33.3 23.2 34.8





#45  
 1,4-Dioxane  
 Concen: 384.608 ug/l  
 RT: 9.700 min Scan# 1317  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

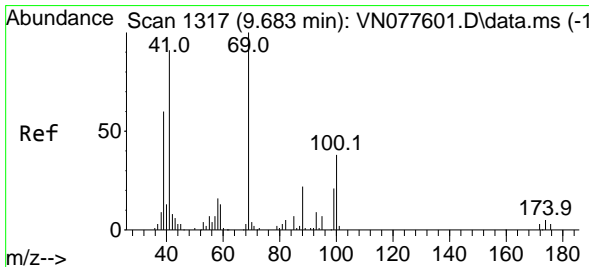
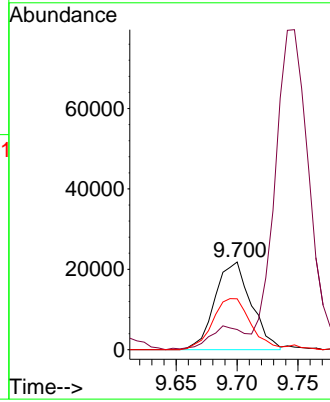
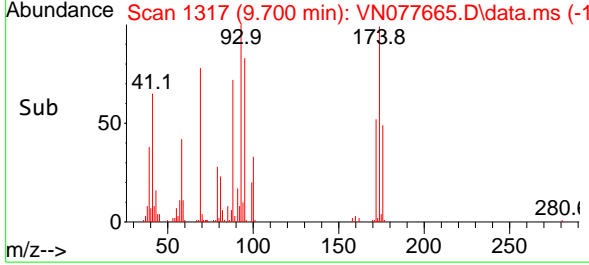
Instrument : MSVOA\_N  
 ClientSampleId : VSTDCCC020



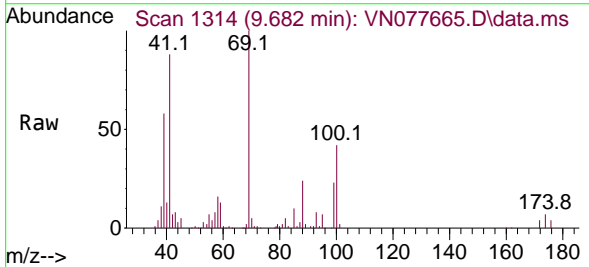
Tgt Ion: 88 Resp: 4527  
 Ion Ratio Lower Upper  
 88 100  
 43 27.3 18.2 27.2  
 58 60.8 47.5 71.3

Manual Integrations  
 APPROVED

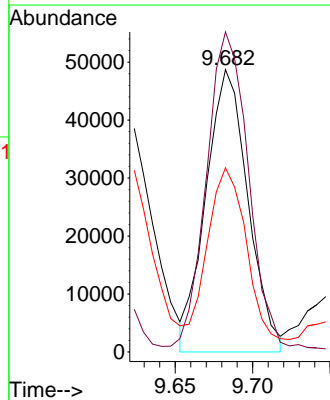
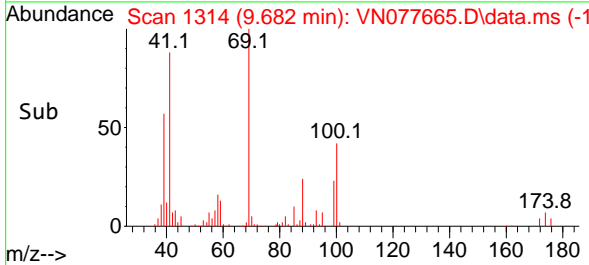
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

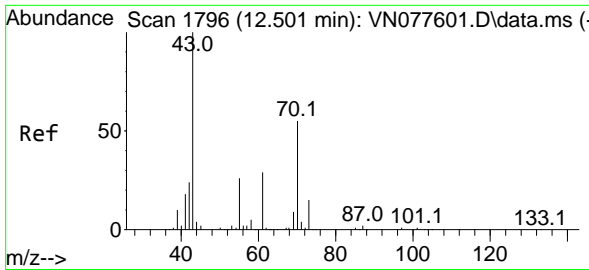


#46  
 Methyl methacrylate  
 Concen: 21.614 ug/l  
 RT: 9.682 min Scan# 1314  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



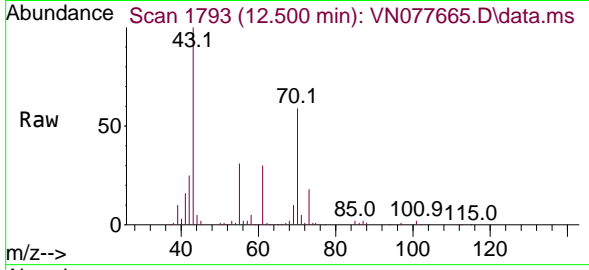
Tgt Ion: 41 Resp: 91928  
 Ion Ratio Lower Upper  
 41 100  
 69 116.3 52.0 156.0  
 39 64.1 33.6 100.6





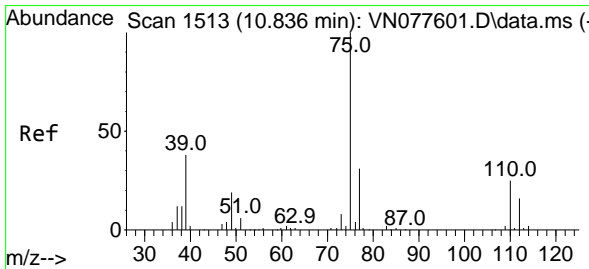
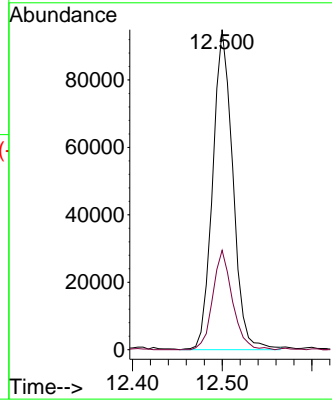
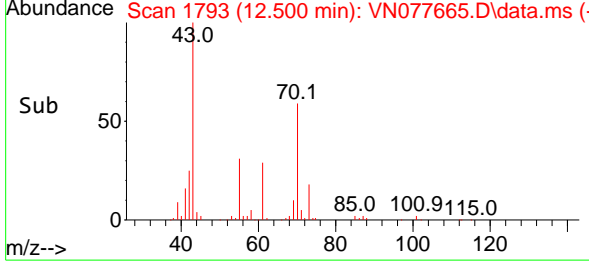
#47  
 n-amyl Acetate  
 Concen: 18.181 ug/l  
 RT: 12.500 min Scan# 1111  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument : MSVOA\_N  
 ClientSampleId : VSTDCCC020

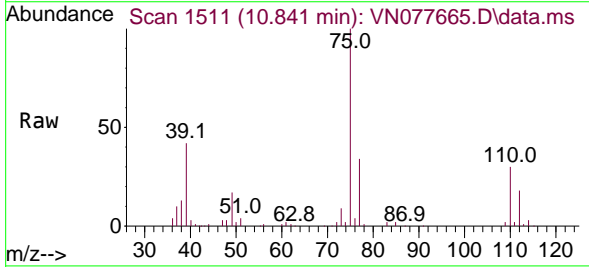


Tgt Ion: 43 Resp: 148290  
 Ion Ratio Lower Upper  
 43 100  
 55 30.0 21.4 32.0

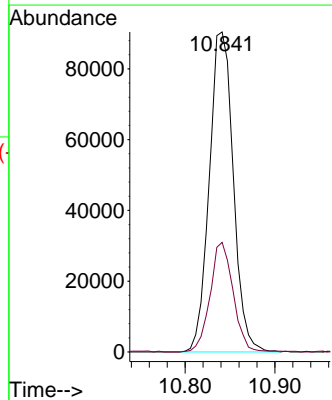
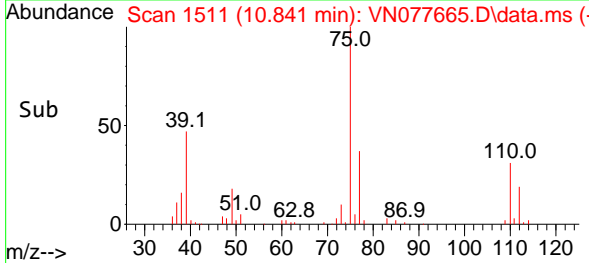
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

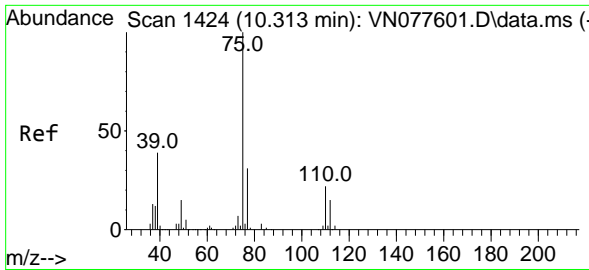


#48  
 t-1,3-Dichloropropene  
 Concen: 16.649 ug/l  
 RT: 10.841 min Scan# 1511  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 75 Resp: 168197  
 Ion Ratio Lower Upper  
 75 100  
 77 34.2 25.1 37.7





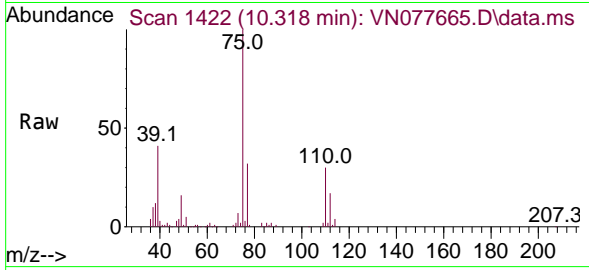
#49  
 cis-1,3-Dichloropropene  
 Concen: 17.253 ug/l  
 RT: 10.318 min Scan# 1422  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



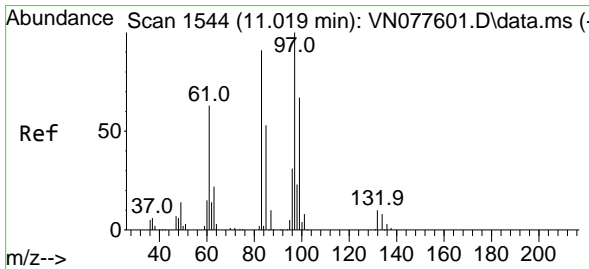
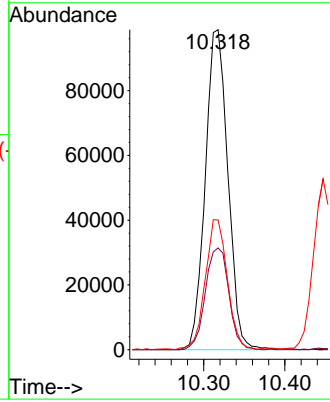
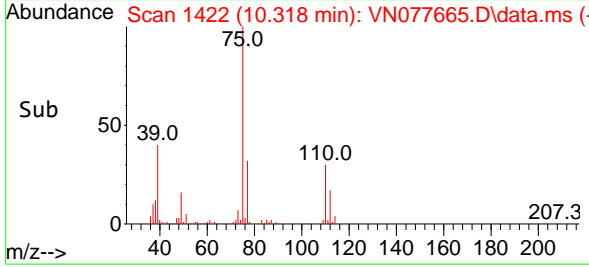
Tgt Ion: 75 Resp: 19103  
 Ion Ratio Lower Upper  
 75 100  
 77 31.8 24.7 37.1  
 39 40.3 31.0 46.6

Manual Integrations

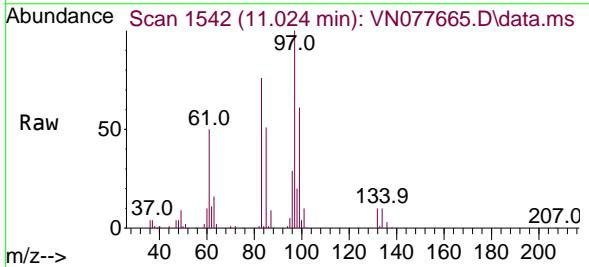
APPROVED

Reviewed By :John Carlone 05/15/2023

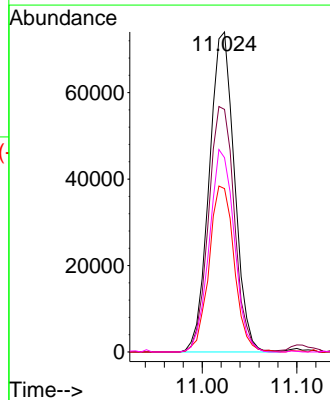
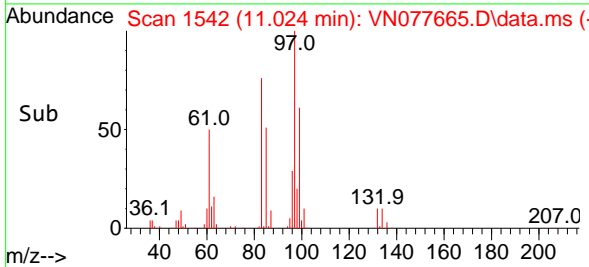
Supervised By :Mahesh Dadoda 05/15/2023

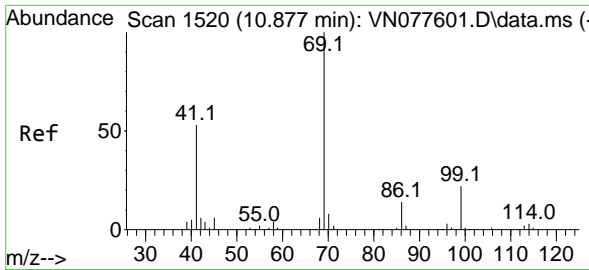


#50  
 1,1,2-Trichloroethane  
 Concen: 19.141 ug/l  
 RT: 11.024 min Scan# 1542  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 97 Resp: 137177  
 Ion Ratio Lower Upper  
 97 100  
 83 75.8 72.6 108.8  
 85 51.1 42.6 63.8  
 99 60.7 53.6 80.4





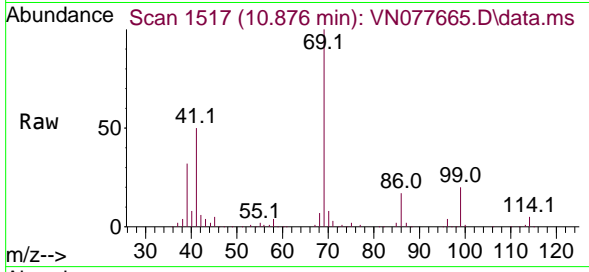
#51  
 Ethyl methacrylate  
 Concen: 19.145 ug/l  
 RT: 10.876 min Scan# 1517  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDC020



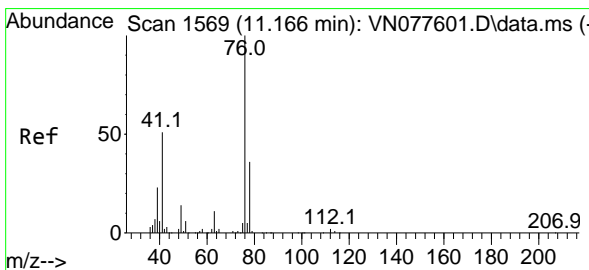
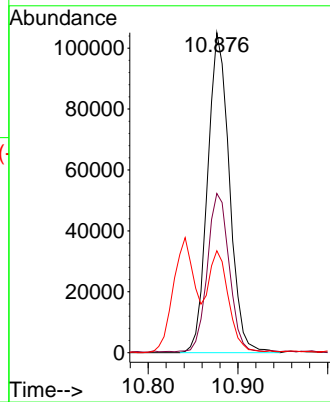
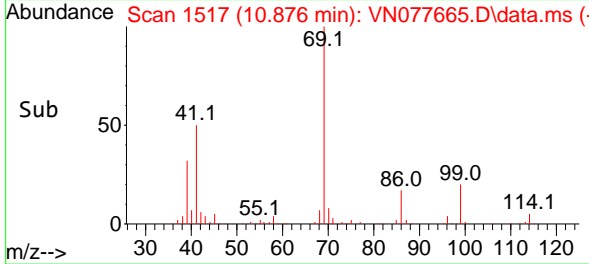
Tgt Ion: 69 Resp: 17711  
 Ion Ratio Lower Upper  
 69 100  
 41 49.4 26.3 78.9  
 39 31.6 18.1 54.1

Manual Integrations

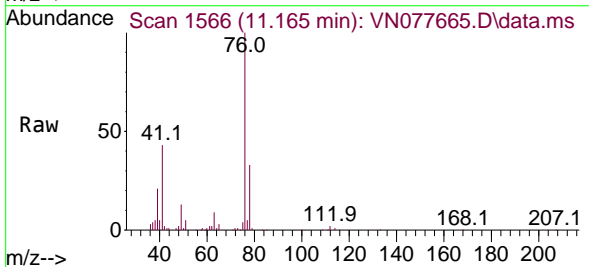
APPROVED

Reviewed By :John Carlone 05/15/2023

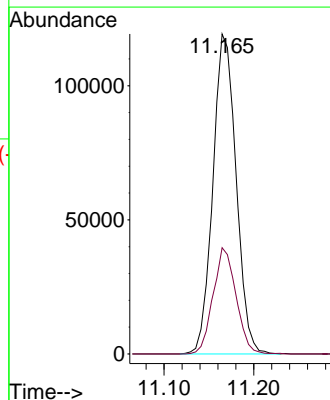
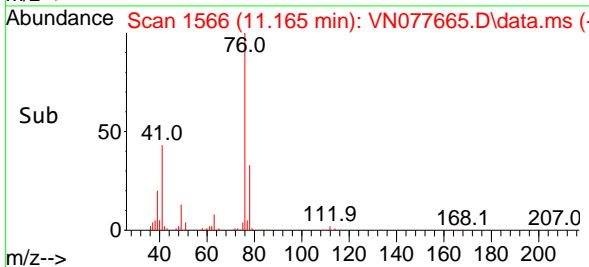
Supervised By :Mahesh Dadoda 05/15/2023

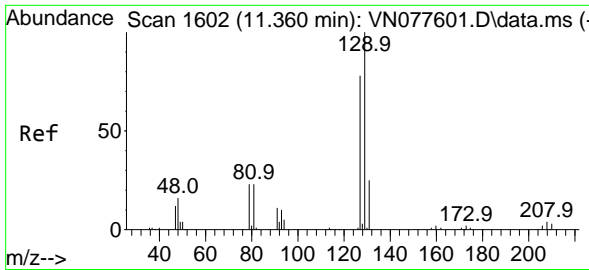


#52  
 1,3-Dichloropropane  
 Concen: 18.481 ug/l  
 RT: 11.165 min Scan# 1566  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 76 Resp: 214149  
 Ion Ratio Lower Upper  
 76 100  
 78 32.8 0.0 66.4





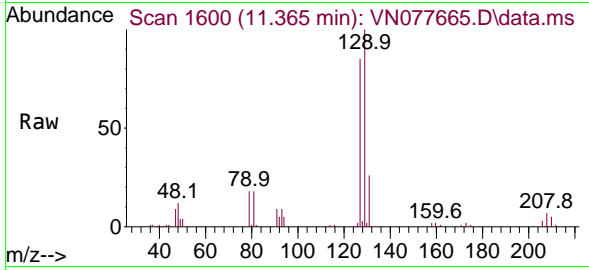
#53  
 Dibromochloromethane  
 Concen: 19.014 ug/l  
 RT: 11.365 min Scan# 1600  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



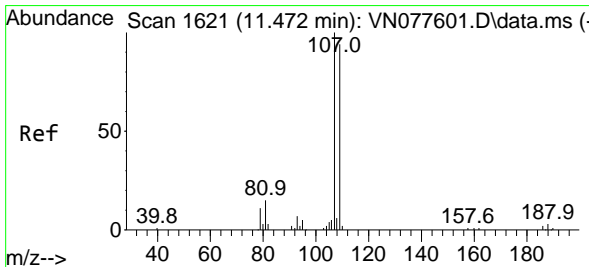
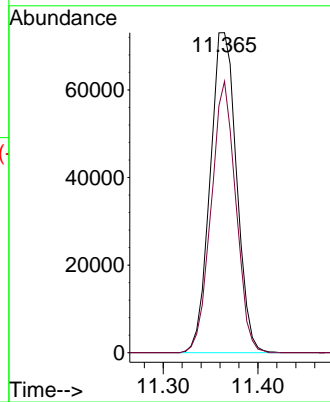
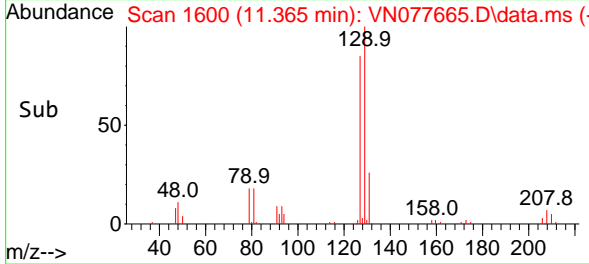
Tgt Ion:129 Resp: 14177  
 Ion Ratio Lower Upper  
 129 100  
 127 78.9 39.4 118.1

Manual Integrations

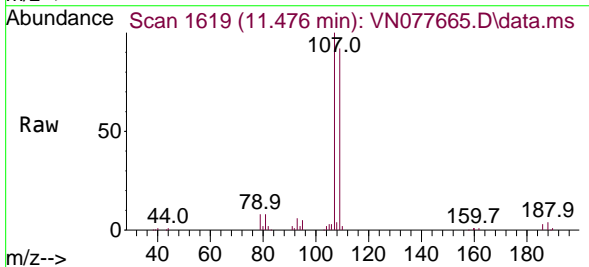
APPROVED

Reviewed By :John Carlone 05/15/2023

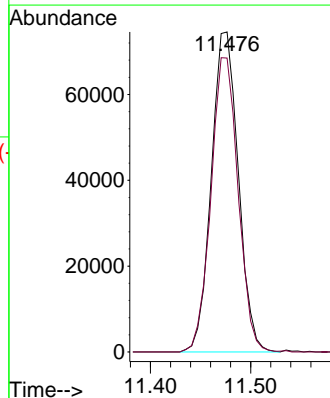
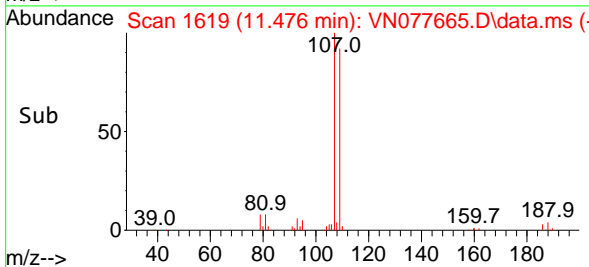
Supervised By :Mahesh Dadoda 05/15/2023

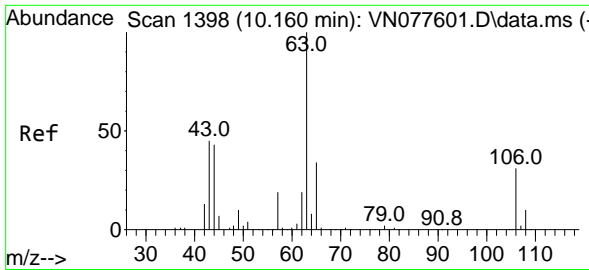


#54  
 1,2-Dibromoethane  
 Concen: 19.601 ug/l  
 RT: 11.476 min Scan# 1619  
 Delta R.T. 0.004 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



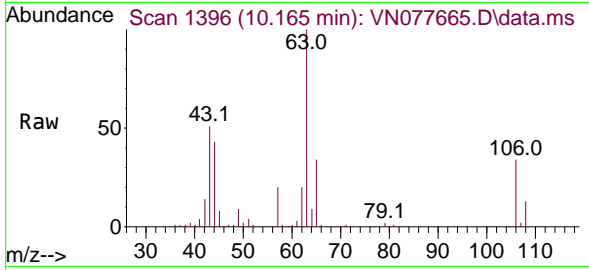
Tgt Ion:107 Resp: 139534  
 Ion Ratio Lower Upper  
 107 100  
 109 92.5 77.4 116.2





#55  
 2-Chloroethyl vinyl ether  
 Concen: 96.147 ug/l  
 RT: 10.165 min Scan# 1396  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020

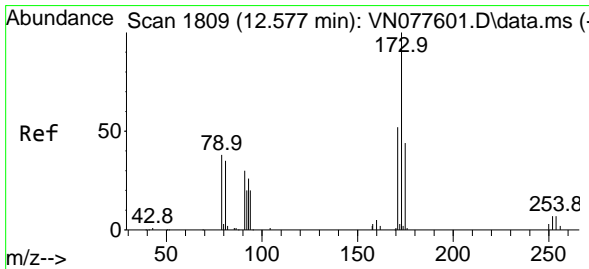
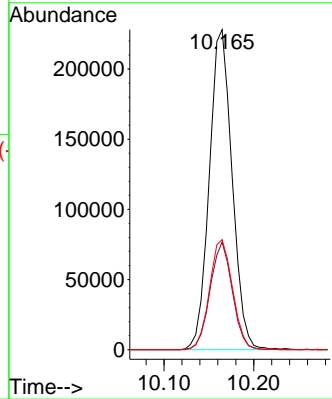
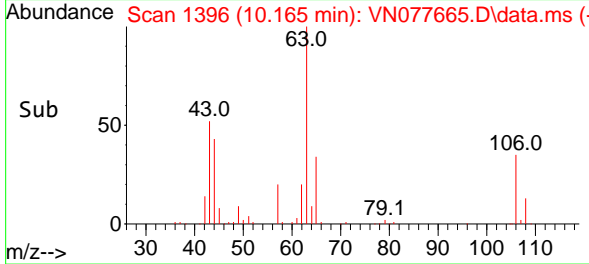


Tgt Ion: 63 Resp: 40222

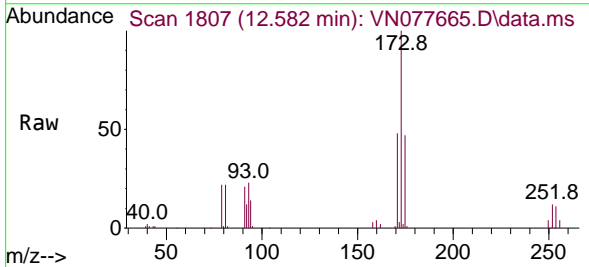
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63  | 100   |       |       |
| 65  | 32.7  | 26.8  | 40.2  |
| 106 | 34.7  | 25.6  | 38.4  |

Manual Integrations  
**APPROVED**

Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

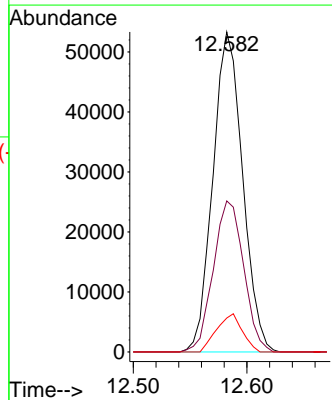
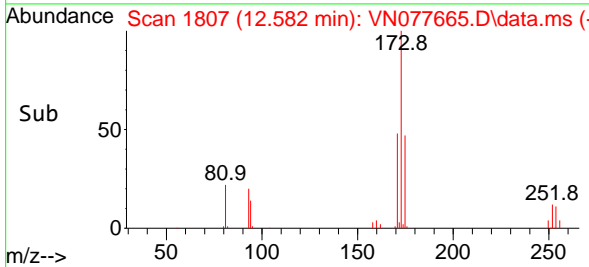


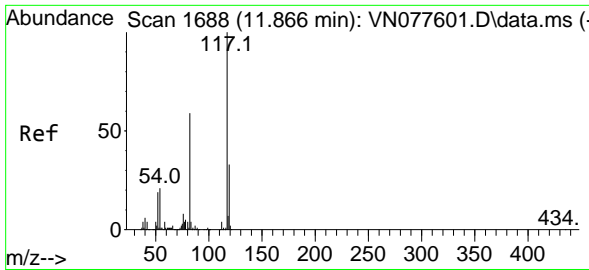
#56  
 Bromoform  
 Concen: 22.125 ug/l  
 RT: 12.582 min Scan# 1807  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:173 Resp: 97069

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 173 | 100   |       |       |
| 175 | 48.2  | 39.4  | 59.2  |
| 254 | 10.2  | 5.8   | 8.6#  |





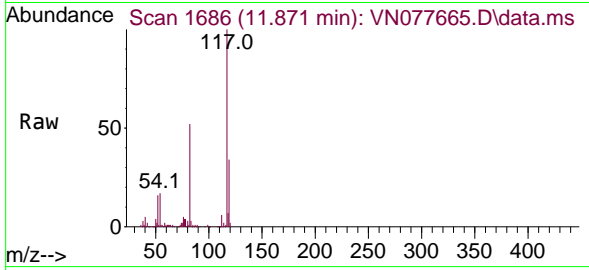
#57  
 Chlorobenzene-d5  
 Concen: 30.000 ug/l  
 RT: 11.871 min Scan# 1686  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



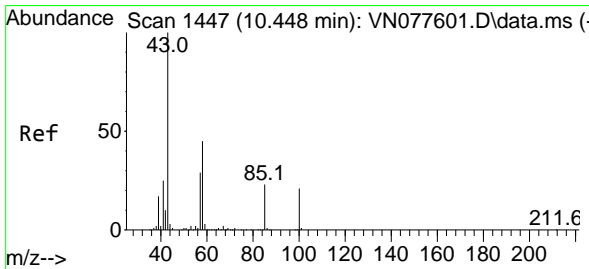
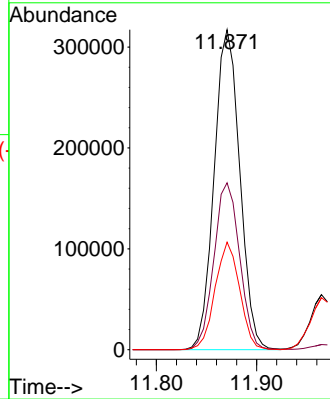
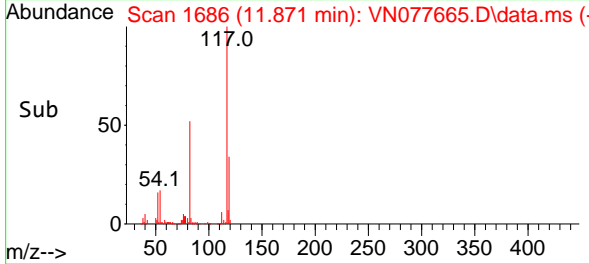
Tgt Ion:117 Resp: 56356  
 Ion Ratio Lower Upper  
 117 100  
 82 52.4 47.4 71.2  
 119 32.2 26.6 39.8

Manual Integrations

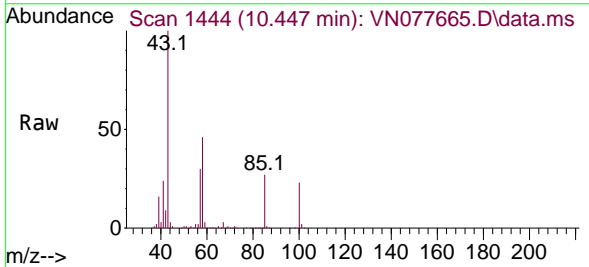
APPROVED

Reviewed By :John Carlone 05/15/2023

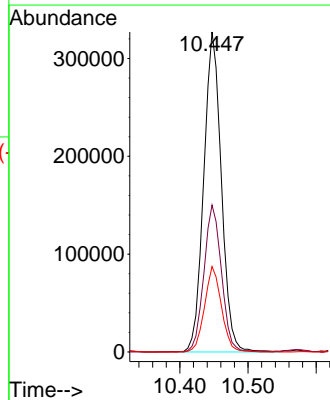
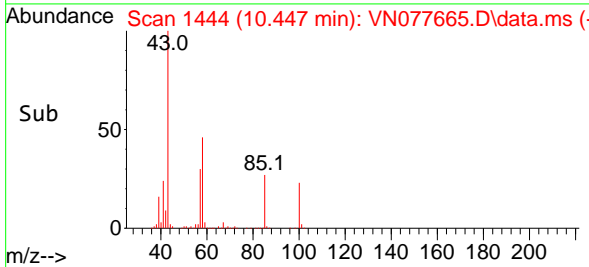
Supervised By :Mahesh Dadoda 05/15/2023



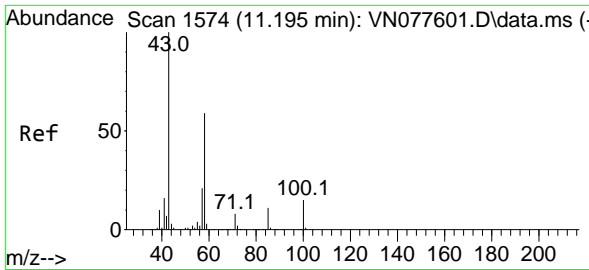
#58  
 4-Methyl-2-Pentanone  
 Concen: 113.206 ug/l  
 RT: 10.447 min Scan# 1444  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 43 Resp: 587515  
 Ion Ratio Lower Upper  
 43 100  
 58 45.7 35.4 53.2  
 85 25.6 18.2 27.2







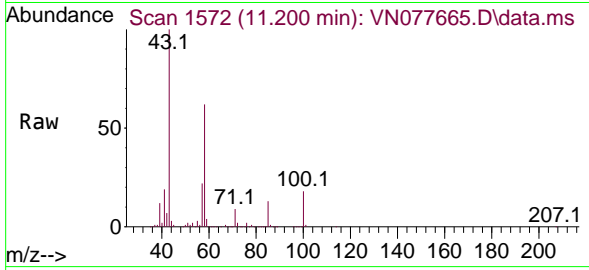
#59  
 2-Hexanone  
 Concen: 114.232 ug/l  
 RT: 11.200 min Scan# 1119  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



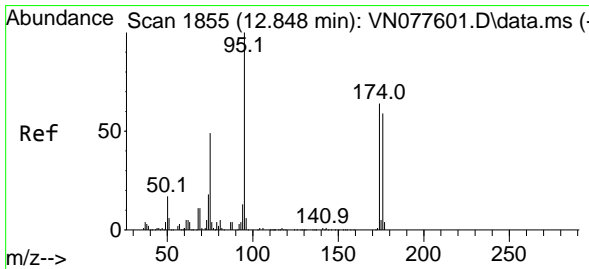
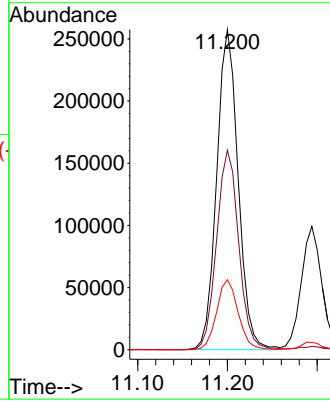
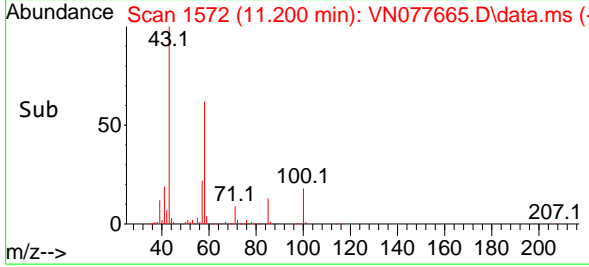
Tgt Ion: 43 Resp: 427949  
 Ion Ratio Lower Upper  
 43 100  
 58 64.1 48.2 72.2  
 57 21.9 17.3 25.9

Manual Integrations

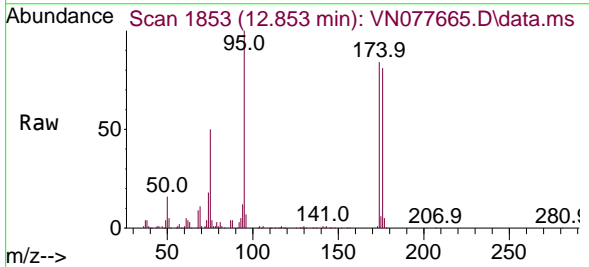
APPROVED

Reviewed By :John Carlone 05/15/2023

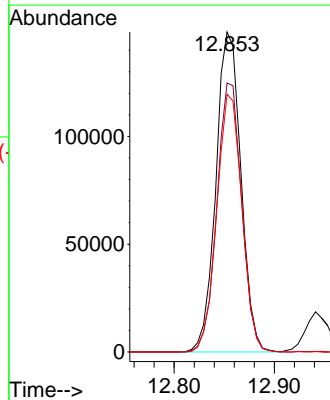
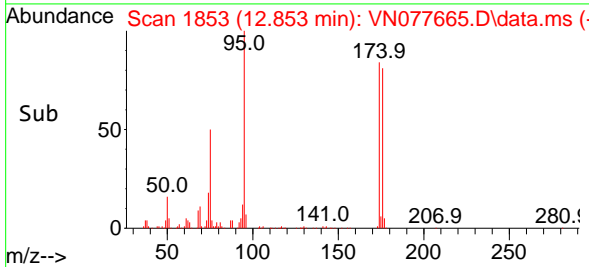
Supervised By :Mahesh Dadoda 05/15/2023

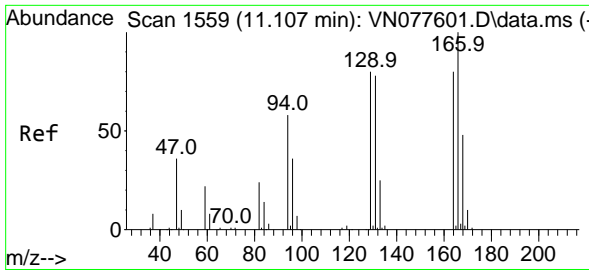


#60  
 4-Bromofluorobenzene  
 Concen: 28.679 ug/l  
 RT: 12.853 min Scan# 1853  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 95 Resp: 256997  
 Ion Ratio Lower Upper  
 95 100  
 174 83.6 53.4 80.0#  
 176 80.9 50.0 75.0#





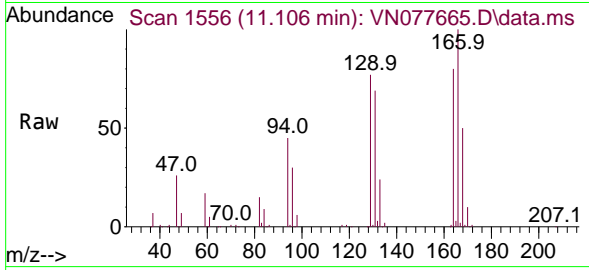
#61  
 Tetrachloroethene  
 Concen: 21.977 ug/l  
 RT: 11.106 min Scan# 11  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



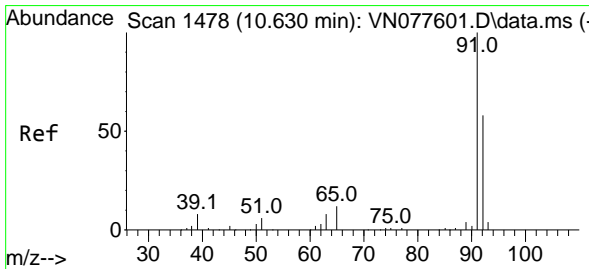
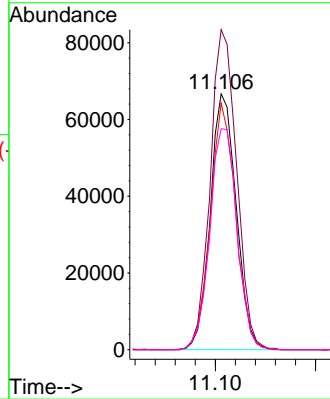
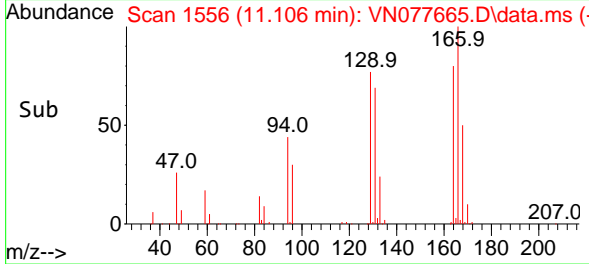
Tgt Ion:164 Resp: 119799  
 Ion Ratio Lower Upper  
 164 100  
 166 125.1 100.5 150.7  
 129 96.4 80.6 120.8  
 131 86.4 77.8 116.8

Manual Integrations

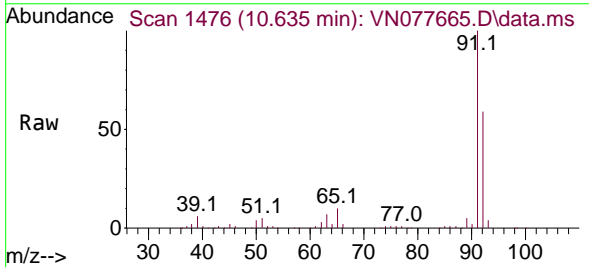
APPROVED

Reviewed By :John Carlone 05/15/2023

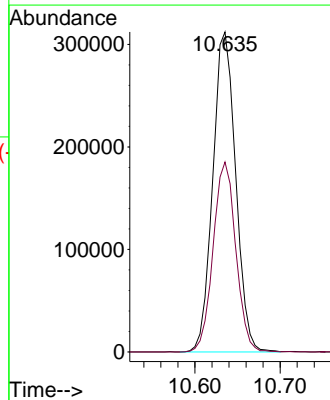
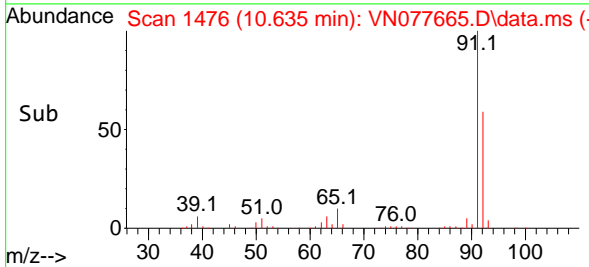
Supervised By :Mahesh Dadoda 05/15/2023

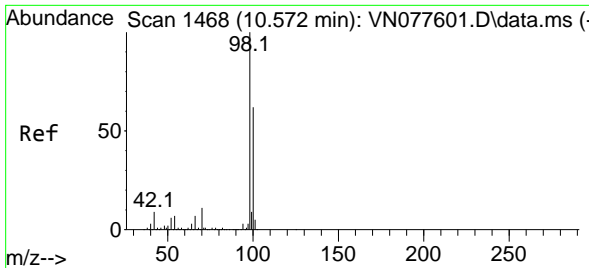


#62  
 Toluene  
 Concen: 18.671 ug/l  
 RT: 10.635 min Scan# 1476  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



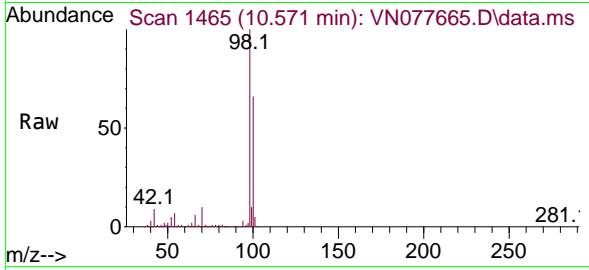
Tgt Ion: 91 Resp: 582544  
 Ion Ratio Lower Upper  
 91 100  
 92 58.8 47.0 70.6





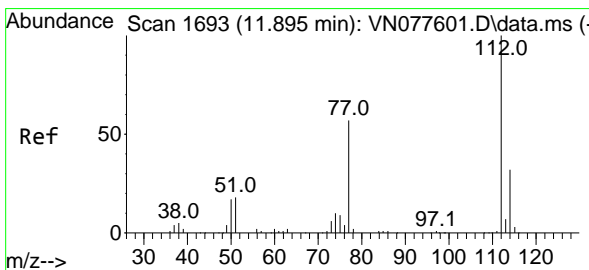
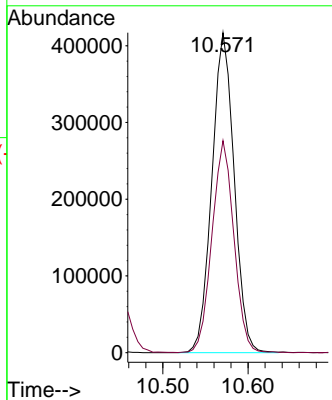
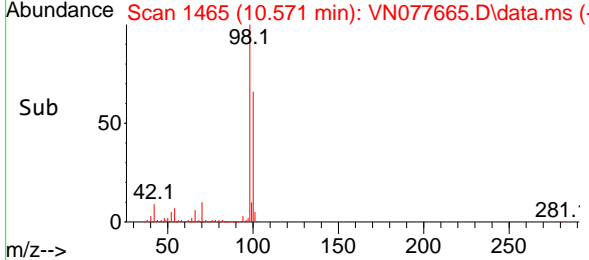
#63  
 Toluene-d8  
 Concen: 29.052 ug/l  
 RT: 10.571 min Scan# 1465  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

**Instrument :**  
 MSVOA\_N  
**ClientSampleId :**  
 VSTDCCC020

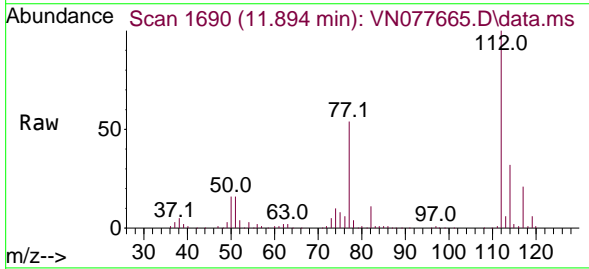


Tgt Ion: 98 Resp: 756208  
 Ion Ratio Lower Upper  
 98 100  
 100 65.4 52.1 78.1

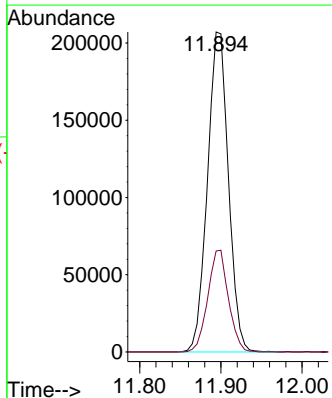
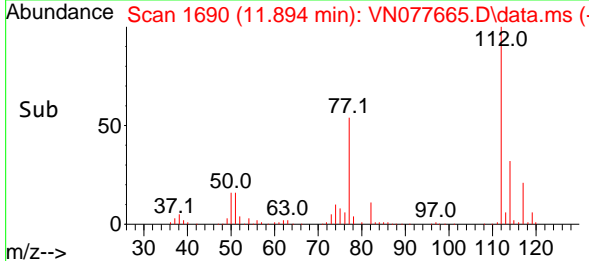
**Manual Integrations**  
**APPROVED**  
 Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

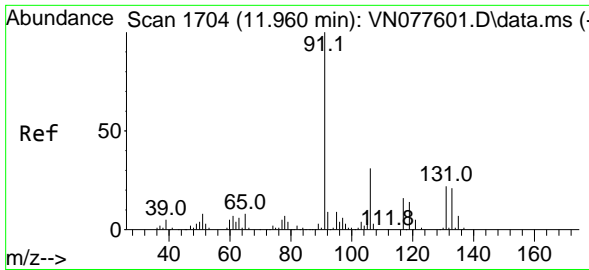


#64  
 Chlorobenzene  
 Concen: 19.352 ug/l  
 RT: 11.894 min Scan# 1690  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:112 Resp: 371329  
 Ion Ratio Lower Upper  
 112 100  
 114 31.6 25.8 38.8





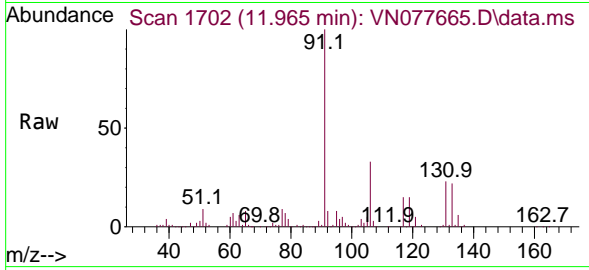
#65  
 1,1,1,2-Tetrachloroethane  
 Concen: 20.107 ug/l  
 RT: 11.965 min Scan# 1702  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



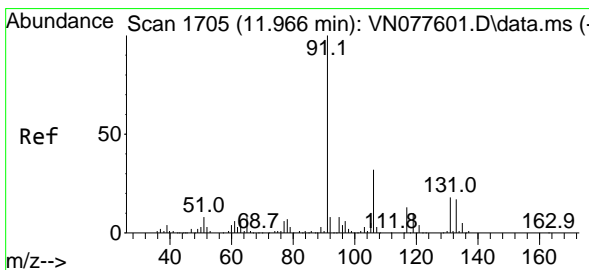
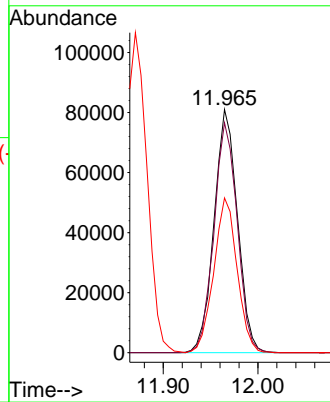
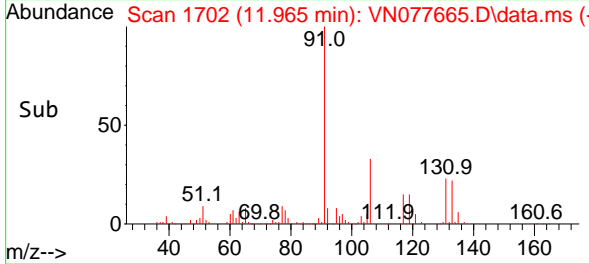
Tgt Ion:131 Resp: 13918  
 Ion Ratio Lower Upper  
 131 100  
 133 94.0 0.0 181.2  
 119 63.5 0.0 125.0

Manual Integrations

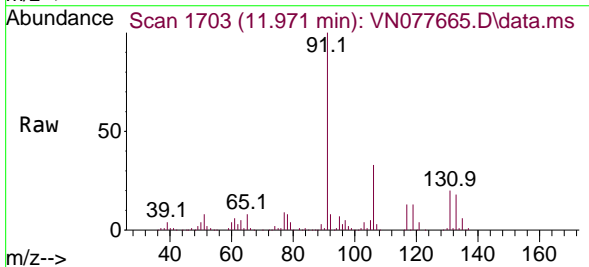
APPROVED

Reviewed By :John Carlone 05/15/2023

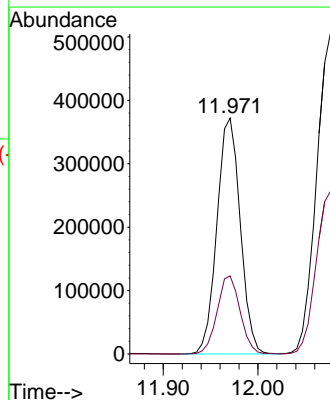
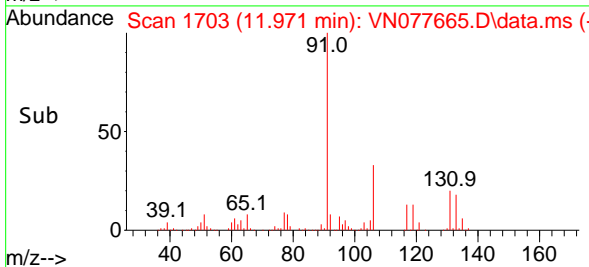
Supervised By :Mahesh Dadoda 05/15/2023

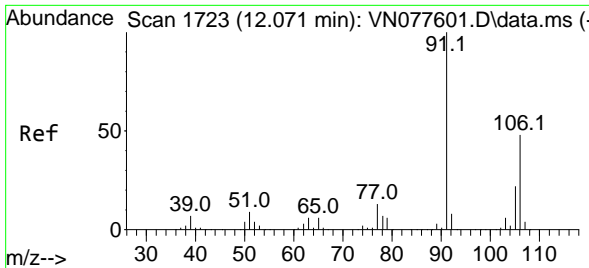


#66  
 Ethyl Benzene  
 Concen: 18.406 ug/l  
 RT: 11.971 min Scan# 1703  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 91 Resp: 636330  
 Ion Ratio Lower Upper  
 91 100  
 106 33.1 25.7 38.5





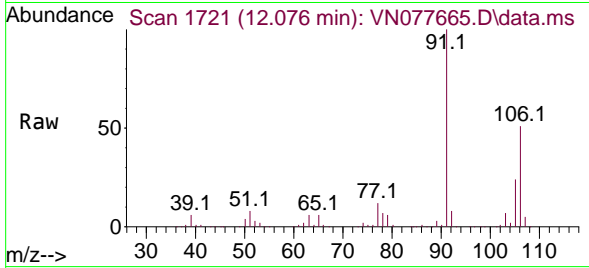
#67  
 m/p-Xylenes  
 Concen: 37.845 ug/l  
 RT: 12.076 min Scan# 1721  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



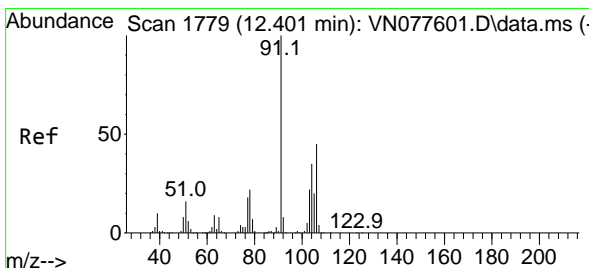
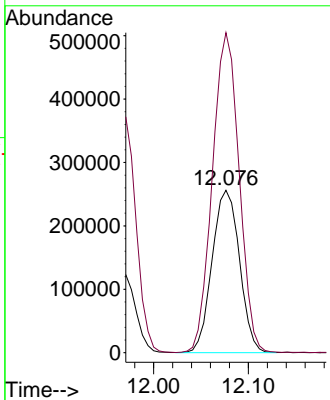
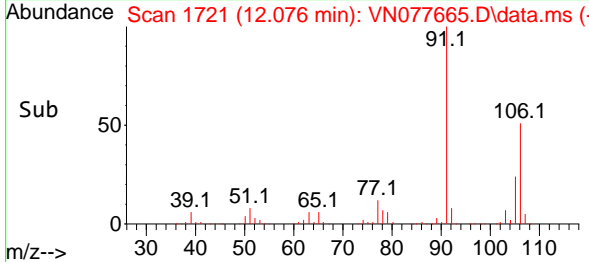
Tgt Ion:106 Resp: 51476  
 Ion Ratio Lower Upper  
 106 100  
 91 192.6 162.6 244.0

Manual Integrations

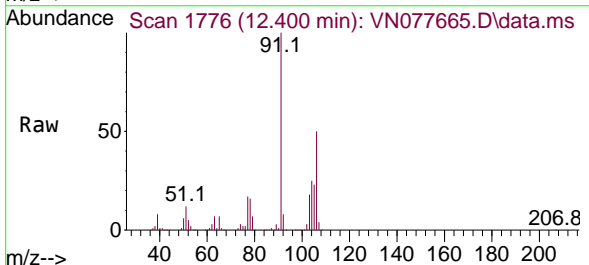
APPROVED

Reviewed By :John Carlone 05/15/2023

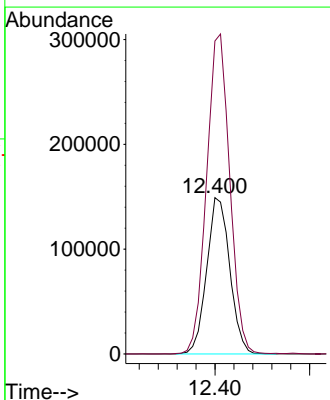
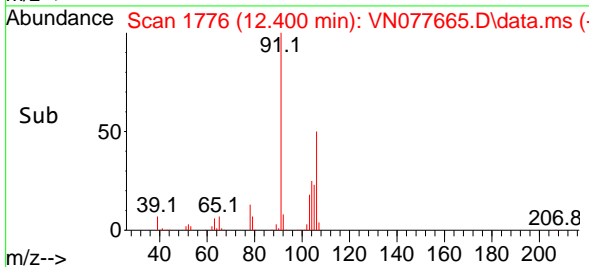
Supervised By :Mahesh Dadoda 05/15/2023

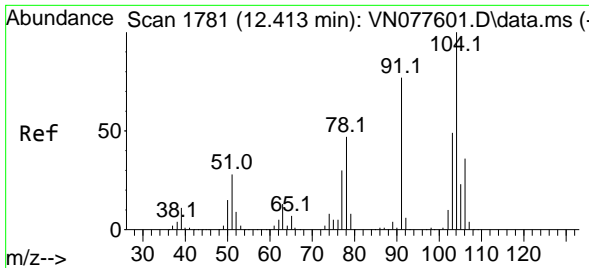


#68  
 o-Xylene  
 Concen: 18.831 ug/l  
 RT: 12.400 min Scan# 1776  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



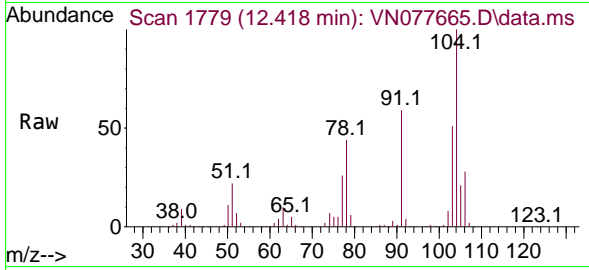
Tgt Ion:106 Resp: 252416  
 Ion Ratio Lower Upper  
 106 100  
 91 205.7 109.5 328.4





#69  
 Styrene  
 Concen: 18.538 ug/l  
 RT: 12.418 min Scan# 1779  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

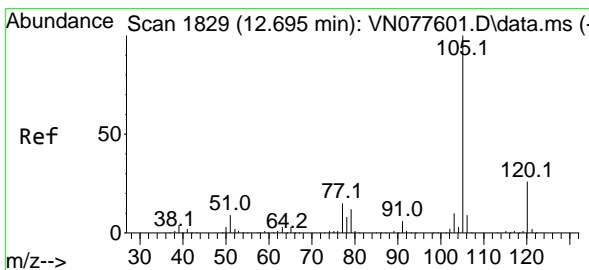
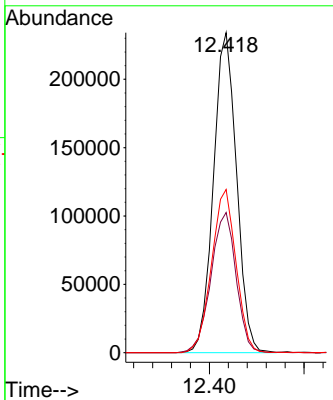
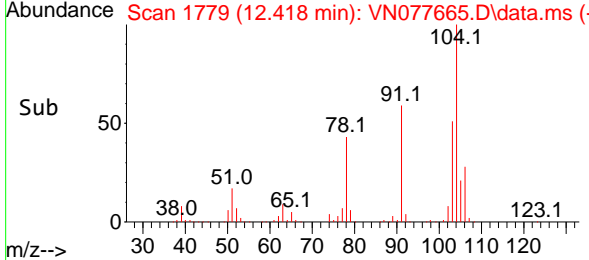
Instrument : MSVOA\_N  
 Client Sample Id : VSTDCCC020



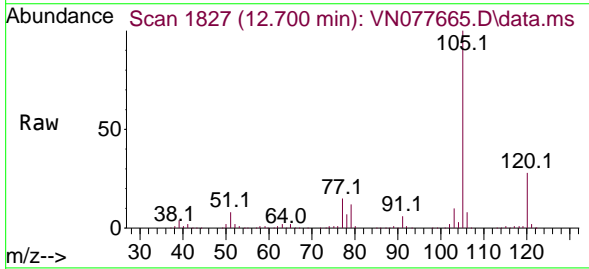
Tgt Ion: 104 Resp: 397339  
 Ion Ratio Lower Upper  
 104 100  
 78 47.6 41.3 61.9  
 103 54.0 44.0 66.0

Manual Integrations  
 APPROVED

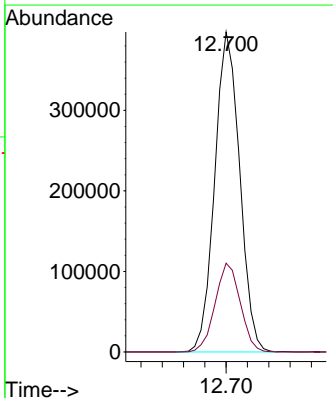
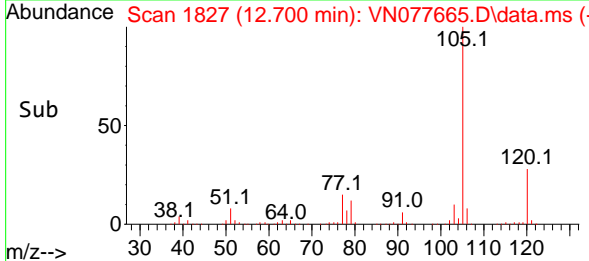
Reviewed By : John Carlone 05/15/2023  
 Supervised By : Mahesh Dadoda 05/15/2023

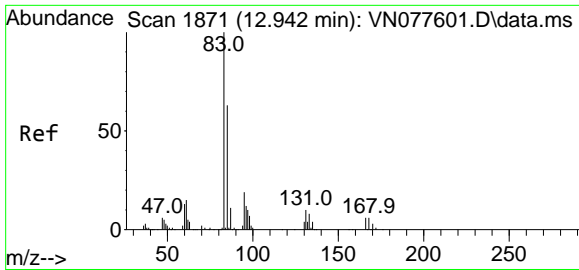


#70  
 Isopropylbenzene  
 Concen: 18.534 ug/l  
 RT: 12.700 min Scan# 1827  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 105 Resp: 645290  
 Ion Ratio Lower Upper  
 105 100  
 120 27.9 18.5 34.3





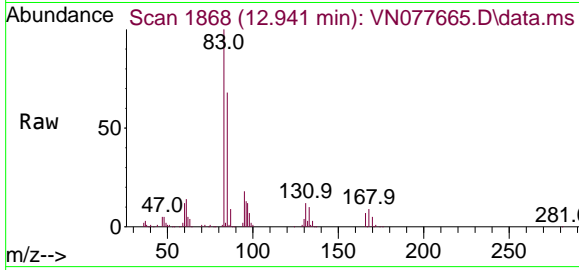
#71  
 1,1,2,2-Tetrachloroethane  
 Concen: 19.346 ug/l  
 RT: 12.941 min Scan# 1871  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



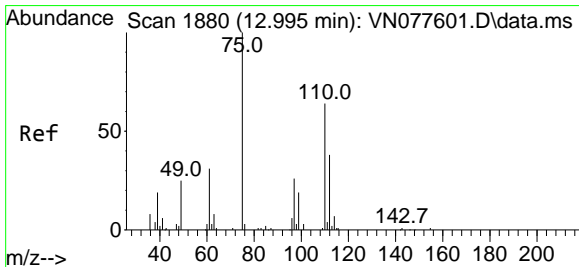
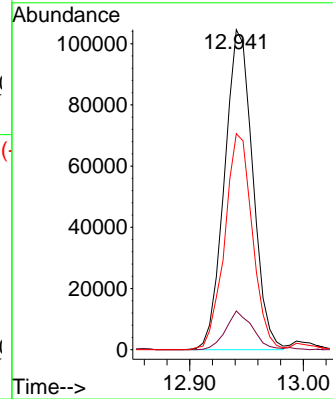
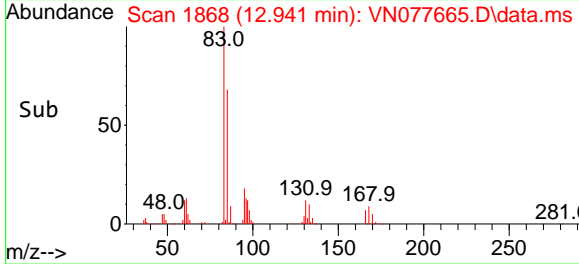
Tgt Ion: 83 Resp: 18063  
 Ion Ratio Lower Upper  
 83 100  
 131 11.5 4.8 14.3  
 85 66.2 33.4 100.2

Manual Integrations

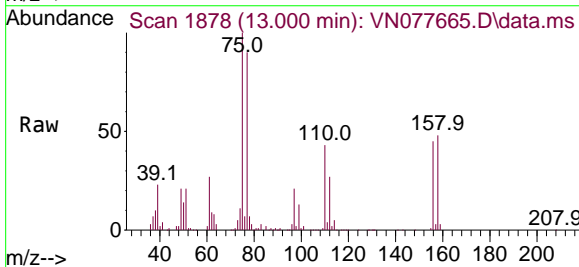
APPROVED

Reviewed By :John Carlone 05/15/2023

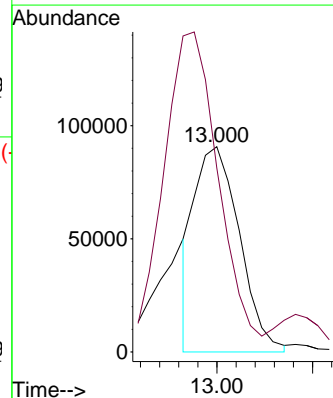
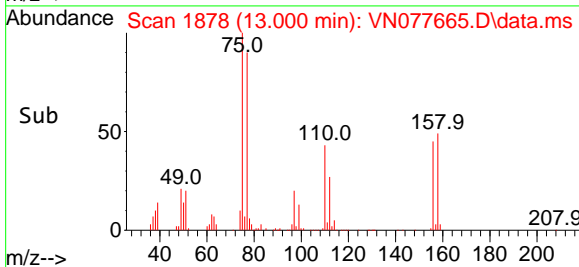
Supervised By :Mahesh Dadoda 05/15/2023

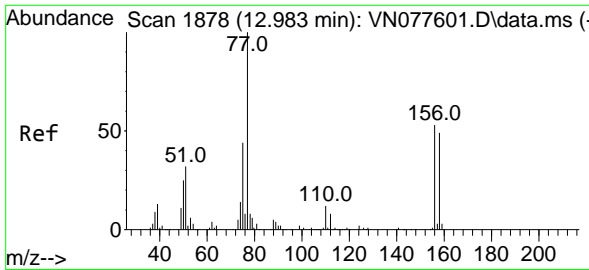


#72  
 1,2,3-Trichloropropane  
 Concen: 19.091 ug/l m  
 RT: 13.000 min Scan# 1878  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



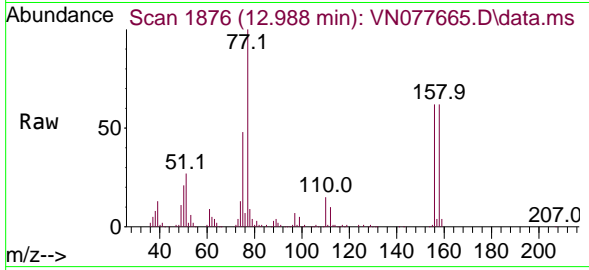
Tgt Ion: 75 Resp: 148314  
 Ion Ratio Lower Upper  
 75 100  
 77 192.4 0.0 354.6





#73  
 Bromobenzene  
 Concen: 21.568 ug/l  
 RT: 12.988 min Scan# 1876  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

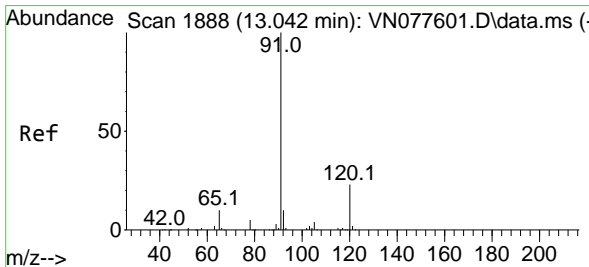
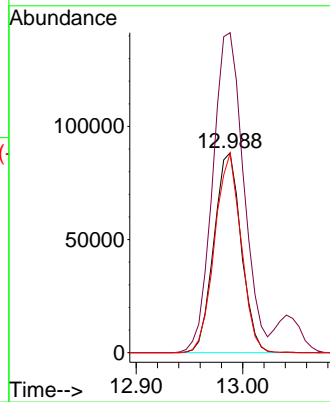
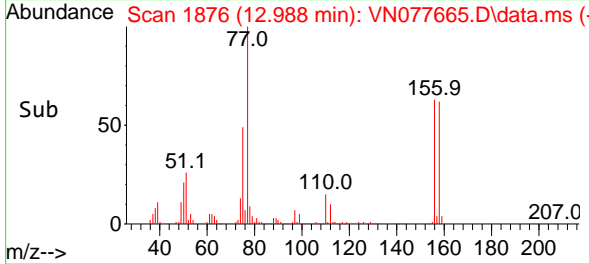
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC020



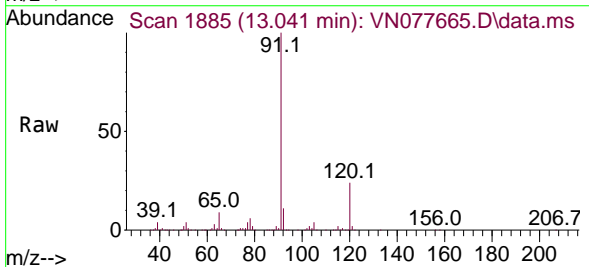
Tgt Ion:156 Resp: 157020  
 Ion Ratio Lower Upper  
 156 100  
 77 181.7 0.0 466.4  
 158 96.7 0.0 196.2

Manual Integrations  
 APPROVED

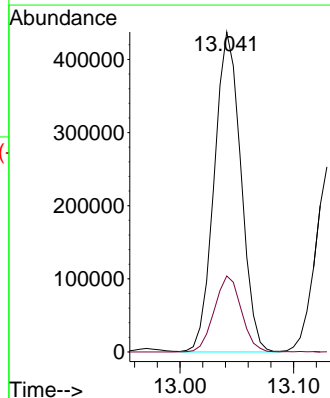
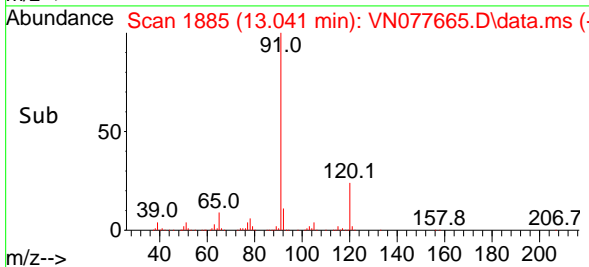
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023



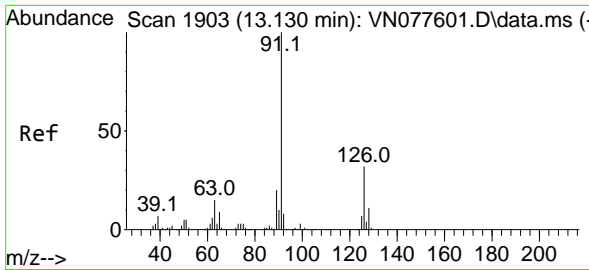
#74  
 n-propylbenzene  
 Concen: 18.309 ug/l  
 RT: 13.041 min Scan# 1885  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion: 91 Resp: 712753  
 Ion Ratio Lower Upper  
 91 100  
 120 24.0 0.0 45.6







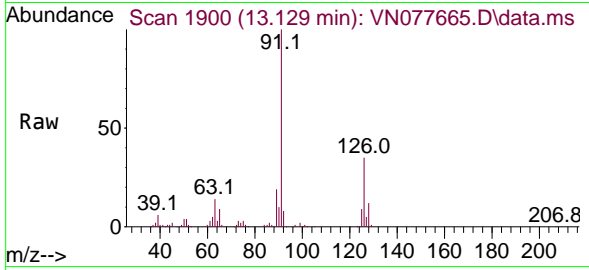
#75  
 2-Chlorotoluene  
 Concen: 18.319 ug/l  
 RT: 13.129 min Scan# 1900  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



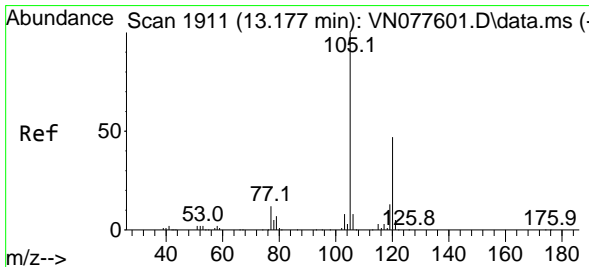
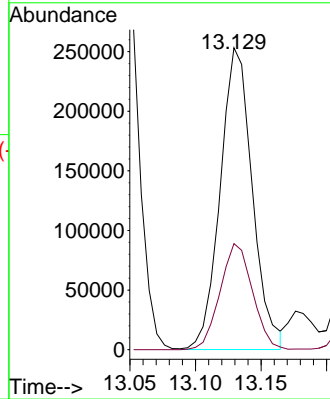
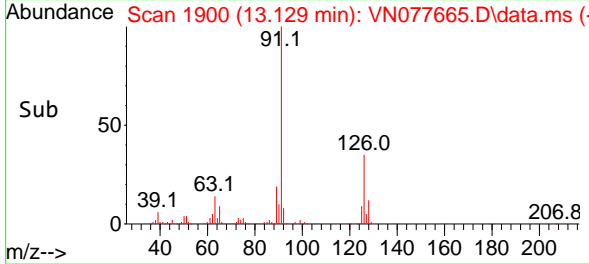
Tgt Ion: 91 Resp: 431300  
 Ion Ratio Lower Upper  
 91 100  
 126 35.4 0.0 65.0

Manual Integrations

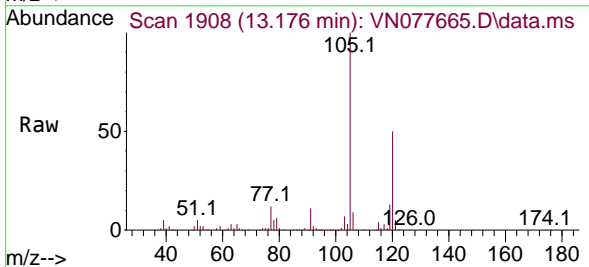
APPROVED

Reviewed By :John Carlone 05/15/2023

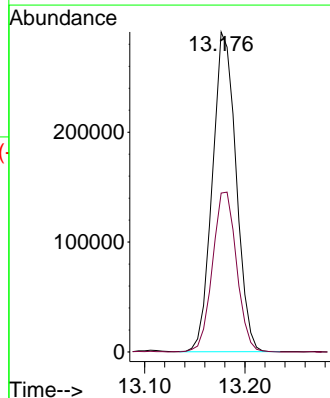
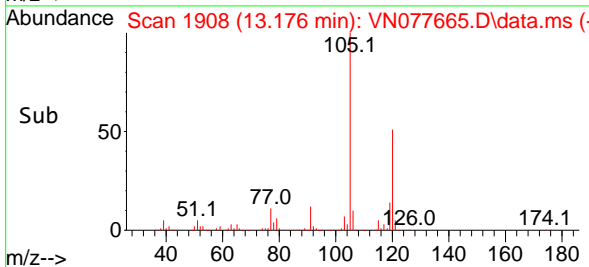
Supervised By :Mahesh Dadoda 05/15/2023

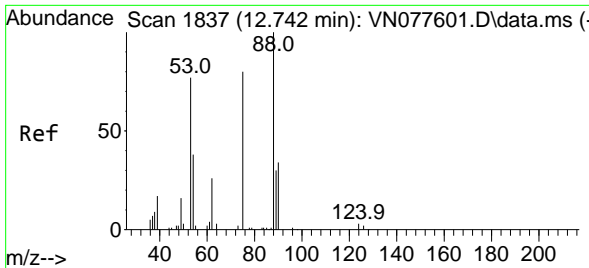


#76  
 1,3,5-Trimethylbenzene  
 Concen: 17.343 ug/l  
 RT: 13.176 min Scan# 1908  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:105 Resp: 477203  
 Ion Ratio Lower Upper  
 105 100  
 120 51.0 0.0 95.2





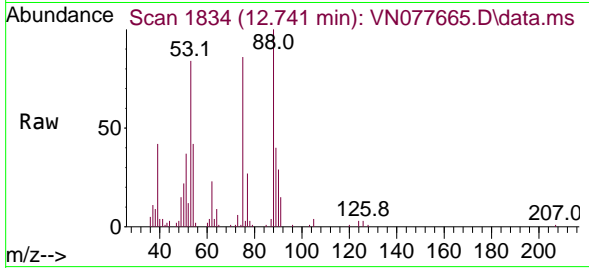
#77  
 t-1,4-Dichloro-2-butene  
 Concen: 15.801 ug/l  
 RT: 12.741 min Scan# 1837  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

Client Sample Id :

VSTDCCC020



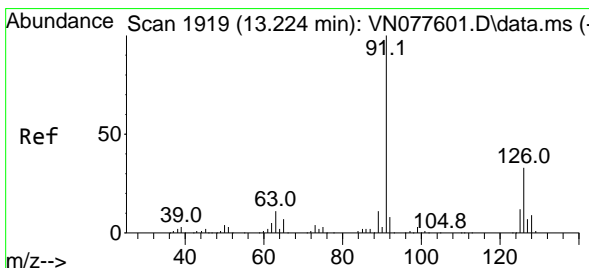
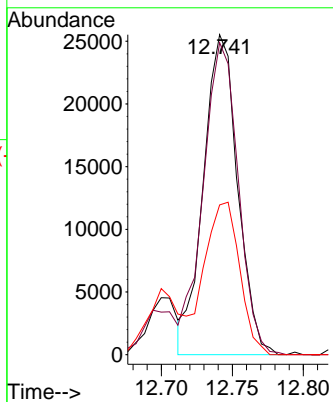
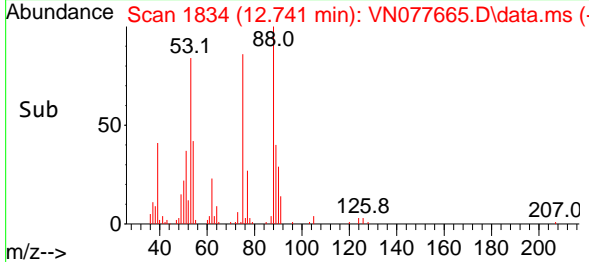
Tgt Ion: 75 Resp: 4276  
 Ion Ratio Lower Upper  
 75 100  
 53 96.8 46.9 140.7  
 89 46.8 21.0 63.0

Manual Integrations

APPROVED

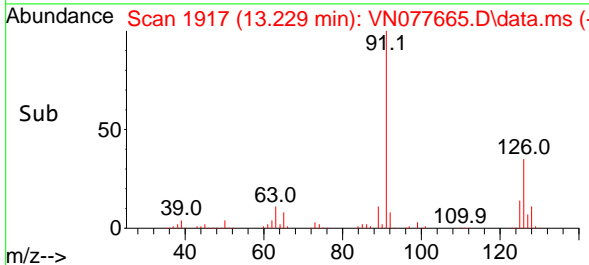
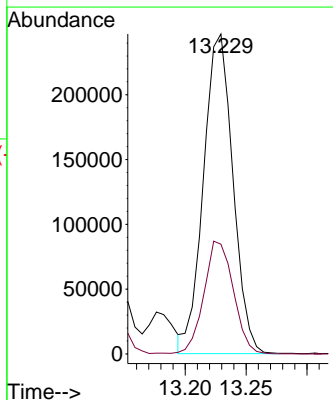
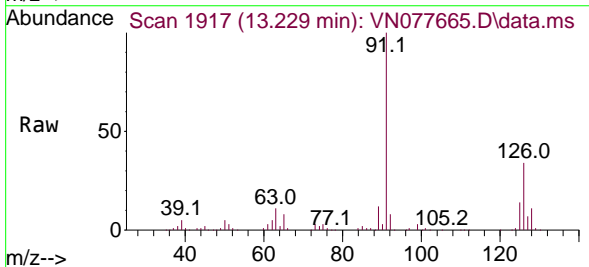
Reviewed By :John Carlone 05/15/2023

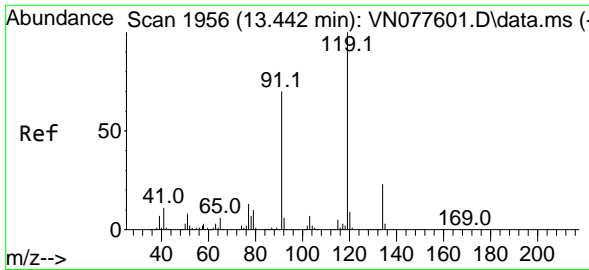
Supervised By :Mahesh Dadoda 05/15/2023



#78  
 4-Chlorotoluene  
 Concen: 18.099 ug/l  
 RT: 13.229 min Scan# 1917  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Tgt Ion: 91 Resp: 416082  
 Ion Ratio Lower Upper  
 91 100  
 126 35.3 0.0 64.6





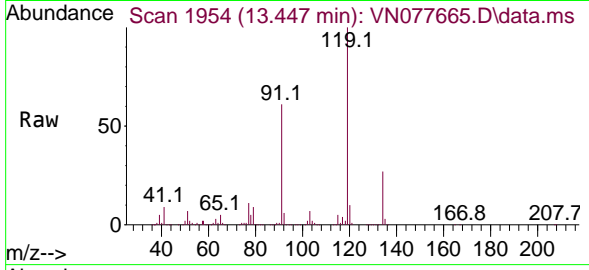
#79  
 tert-butylbenzene  
 Concen: 19.260 ug/l  
 RT: 13.447 min Scan# 1954  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



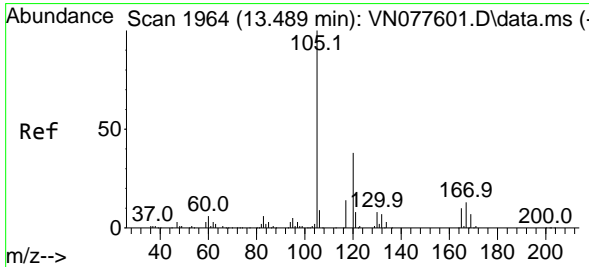
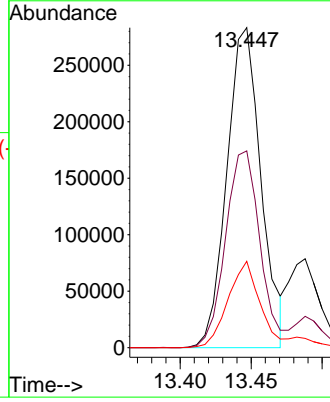
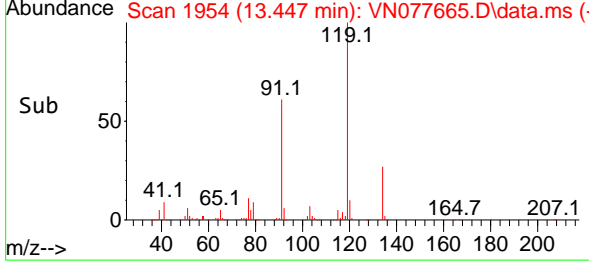
Tgt Ion:119 Resp: 47462  
 Ion Ratio Lower Upper  
 119 100  
 91 61.6 0.0 141.6  
 134 25.0 0.0 46.6

Manual Integrations

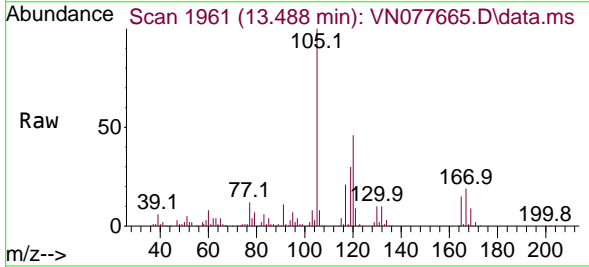
APPROVED

Reviewed By :John Carlone 05/15/2023

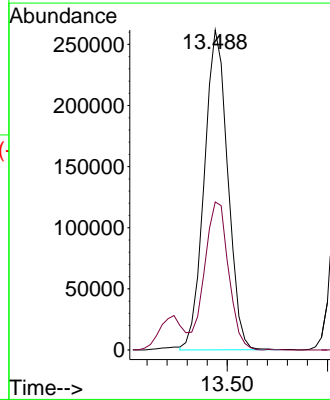
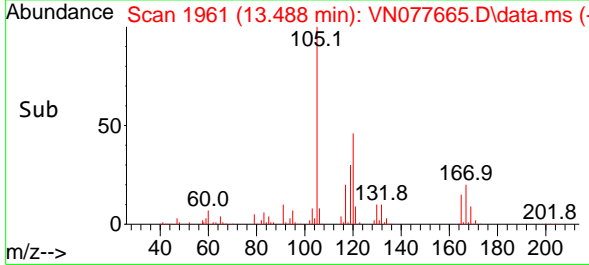
Supervised By :Mahesh Dadoda 05/15/2023

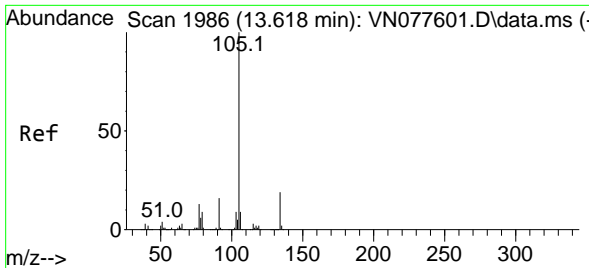


#80  
 1,2,4-Trimethylbenzene  
 Concen: 15.947 ug/l  
 RT: 13.488 min Scan# 1961  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:105 Resp: 425846  
 Ion Ratio Lower Upper  
 105 100  
 120 47.8 0.0 88.0





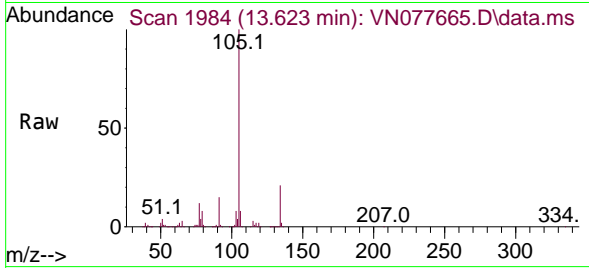
#81  
 sec-Butylbenzene  
 Concen: 18.799 ug/l  
 RT: 13.623 min Scan# 1984  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



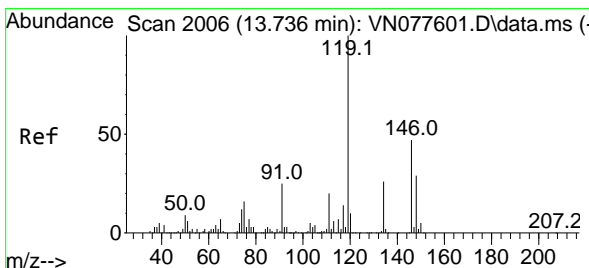
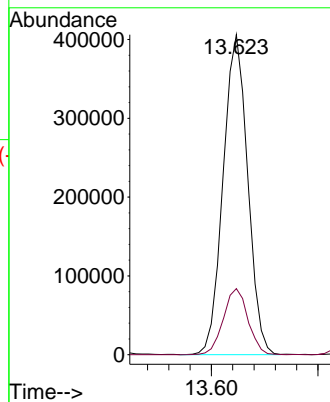
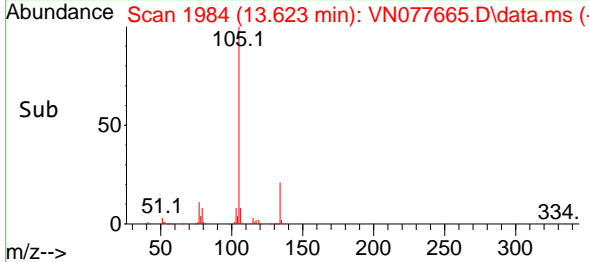
Tgt Ion:105 Resp: 650260  
 Ion Ratio Lower Upper  
 105 100  
 134 20.6 0.0 37.8

Manual Integrations

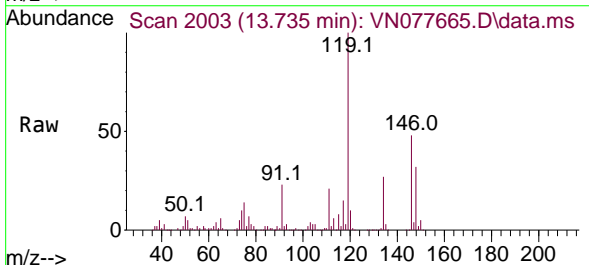
APPROVED

Reviewed By :John Carlone 05/15/2023

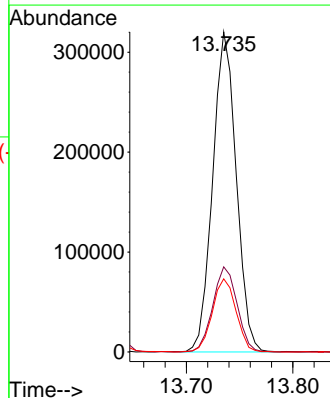
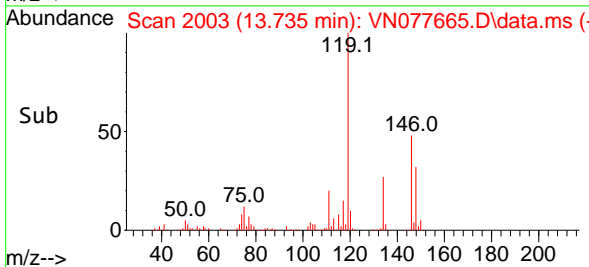
Supervised By :Mahesh Dadoda 05/15/2023

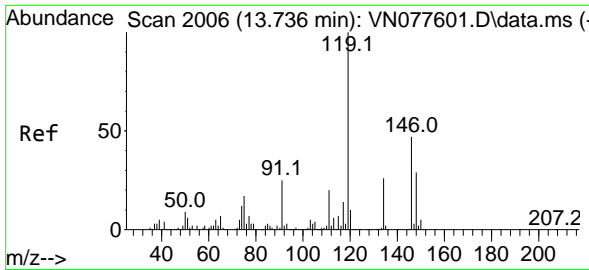


#82  
 p-Isopropyltoluene  
 Concen: 17.891 ug/l  
 RT: 13.735 min Scan# 2003  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:119 Resp: 492375  
 Ion Ratio Lower Upper  
 119 100  
 134 27.3 0.0 52.2  
 91 23.0 0.0 51.2





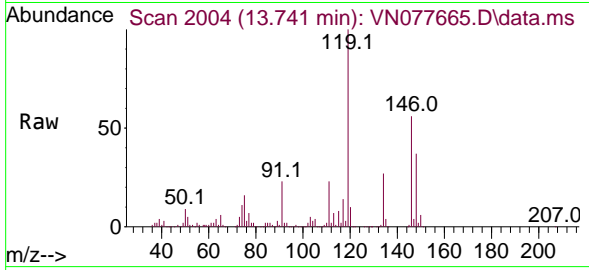
#83  
 1,3-Dichlorobenzene  
 Concen: 20.242 ug/l  
 RT: 13.741 min Scan# 2006  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



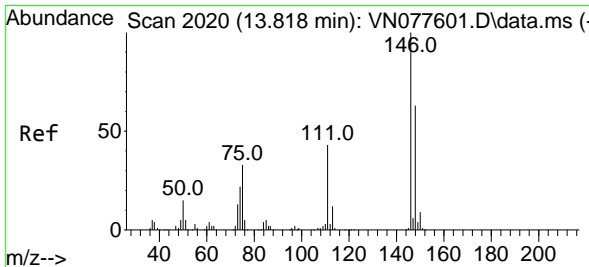
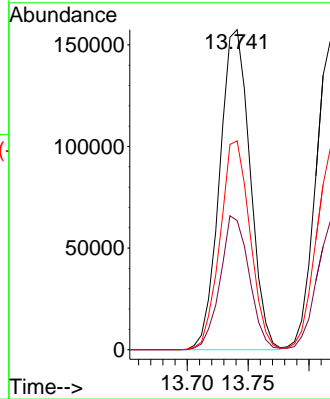
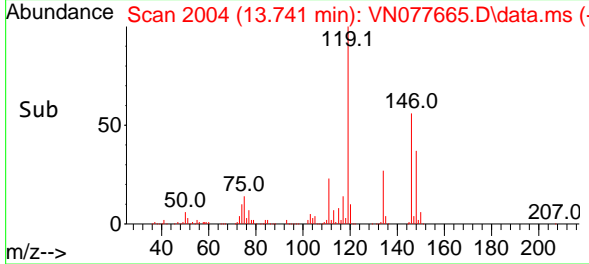
Tgt Ion:146 Resp: 27365  
 Ion Ratio Lower Upper  
 146 100  
 111 39.9 22.1 66.1  
 148 64.3 32.5 97.4

Manual Integrations

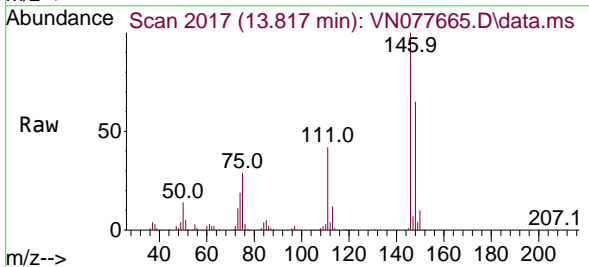
APPROVED

Reviewed By :John Carlone 05/15/2023

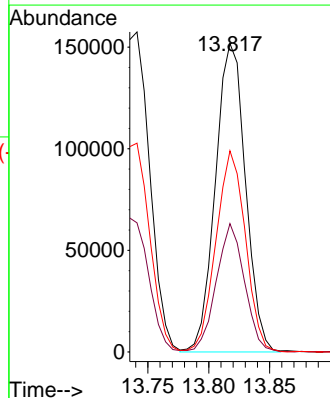
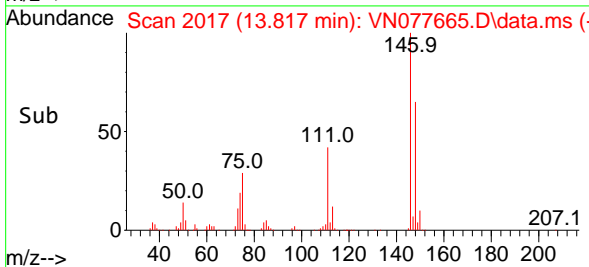
Supervised By :Mahesh Dadoda 05/15/2023

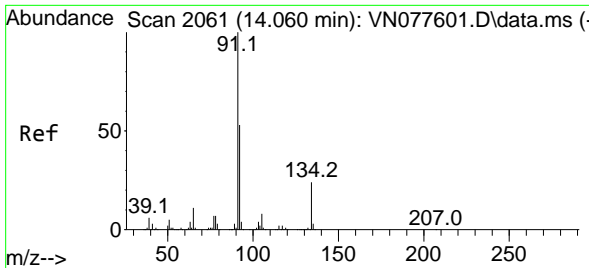


#84  
 1,4-Dichlorobenzene  
 Concen: 19.735 ug/l  
 RT: 13.817 min Scan# 2017  
 Delta R.T. -0.001 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:146 Resp: 261177  
 Ion Ratio Lower Upper  
 146 100  
 111 38.9 20.8 62.4  
 148 63.8 31.1 93.5





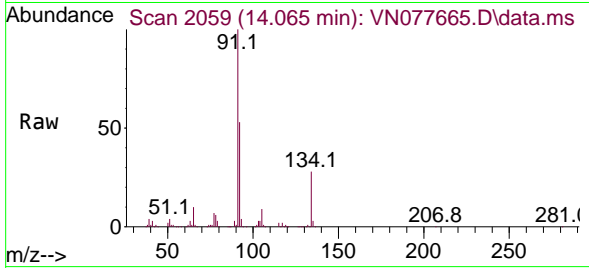
#85  
 n-Butylbenzene  
 Concen: 15.284 ug/l  
 RT: 14.065 min Scan# 2061  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020

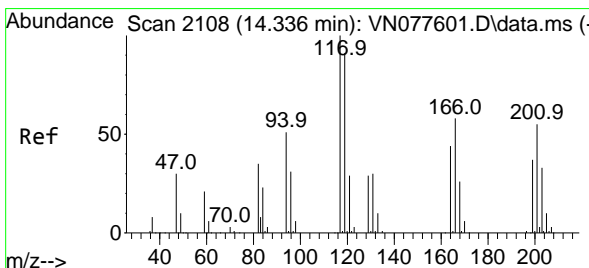
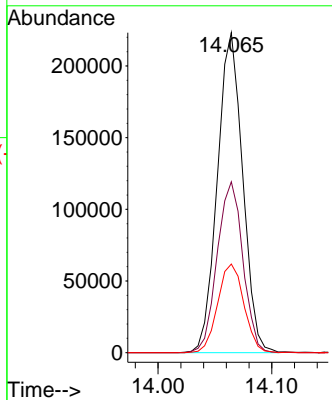
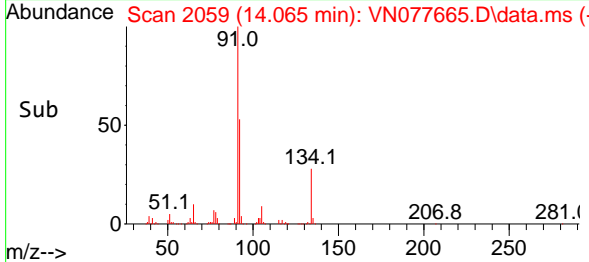


Tgt Ion: 91 Resp: 346050  
 Ion Ratio Lower Upper  
 91 100  
 92 54.2 0.0 107.0  
 134 28.6 0.0 50.2

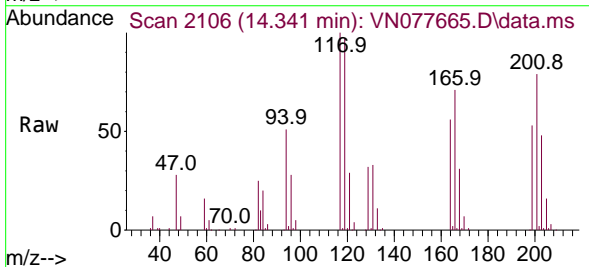
Manual Integrations

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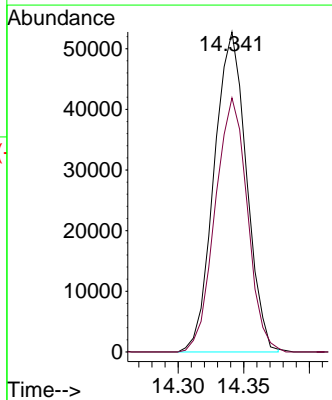
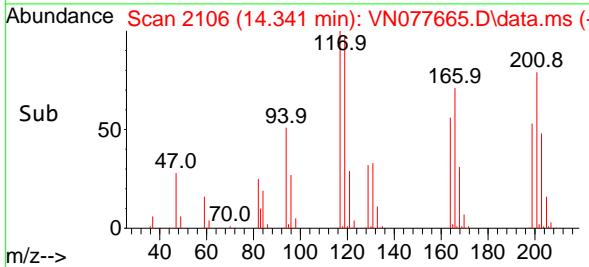
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023

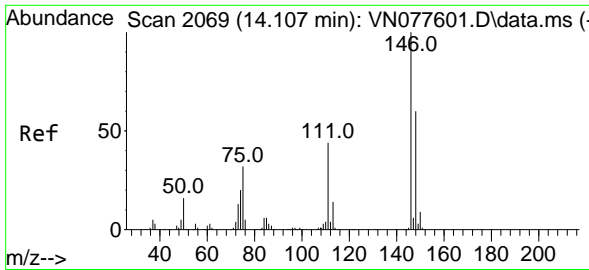


#86  
 Hexachloroethane  
 Concen: 17.630 ug/l  
 RT: 14.341 min Scan# 2106  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:117 Resp: 90426  
 Ion Ratio Lower Upper  
 117 100  
 201 79.0 28.1 84.4





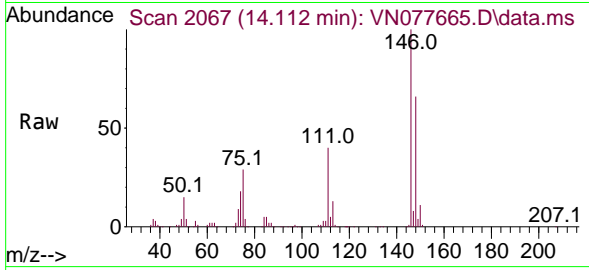
#87  
 1,2-Dichlorobenzene  
 Concen: 20.414 ug/l  
 RT: 14.112 min Scan# 2067  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



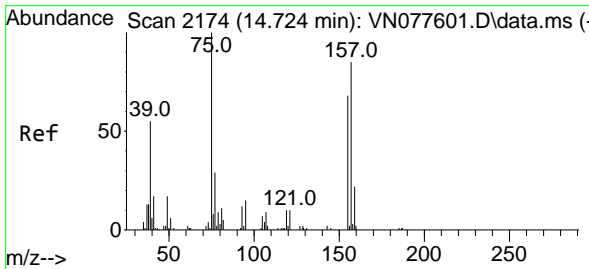
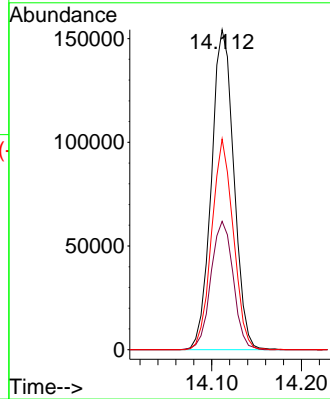
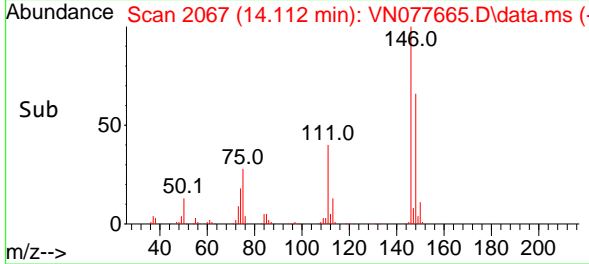
Tgt Ion:146 Resp: 26789  
 Ion Ratio Lower Upper  
 146 100  
 111 39.9 22.7 68.0  
 148 63.5 31.0 93.0

Manual Integrations

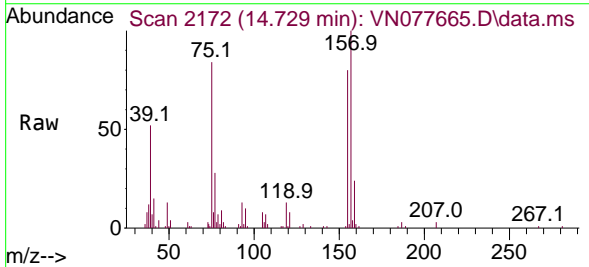
APPROVED

Reviewed By :John Carlone 05/15/2023

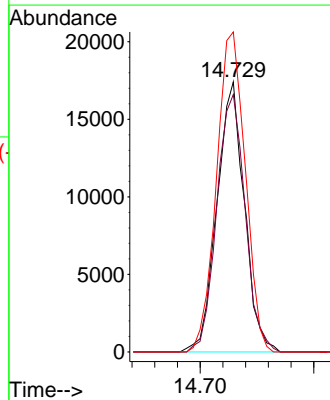
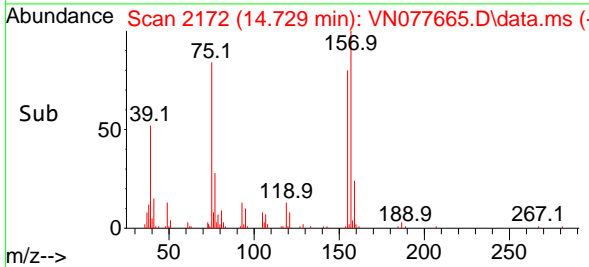
Supervised By :Mahesh Dadoda 05/15/2023

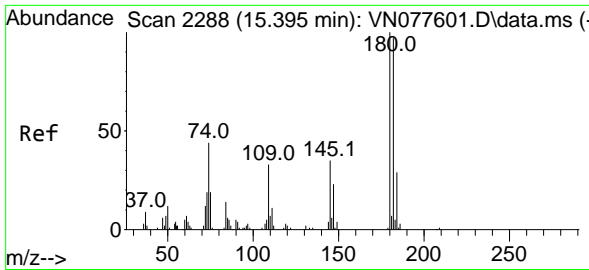


#88  
 1,2-Dibromo-3-Chloropropane  
 Concen: 17.207 ug/l  
 RT: 14.729 min Scan# 2172  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



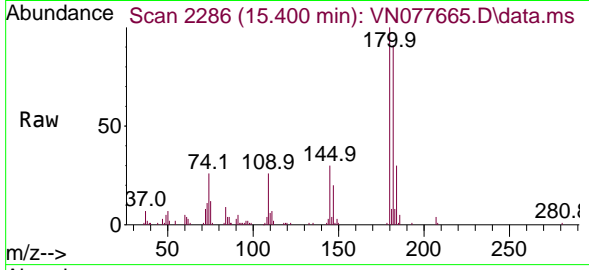
Tgt Ion: 75 Resp: 29195  
 Ion Ratio Lower Upper  
 75 100  
 155 98.5 63.1 94.7#  
 157 124.2 75.5 113.3#





#89  
 1,2,4-Trichlorobenzene  
 Concen: 12.912 ug/l  
 RT: 15.400 min Scan# 21  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

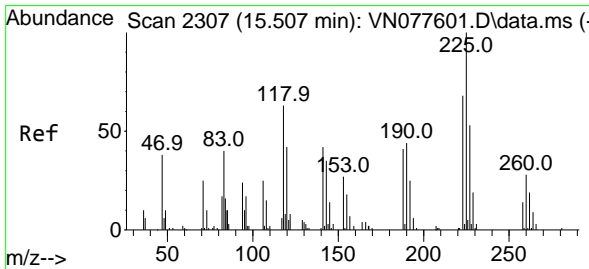
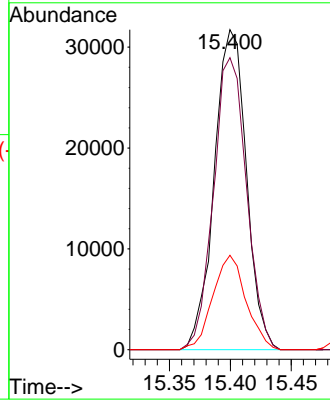
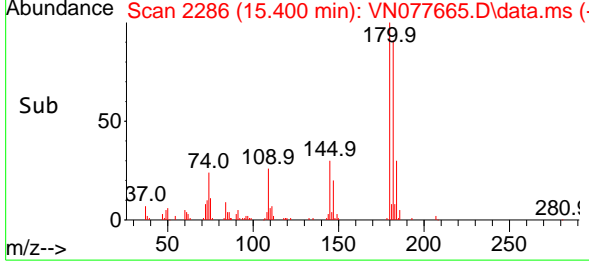
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC020



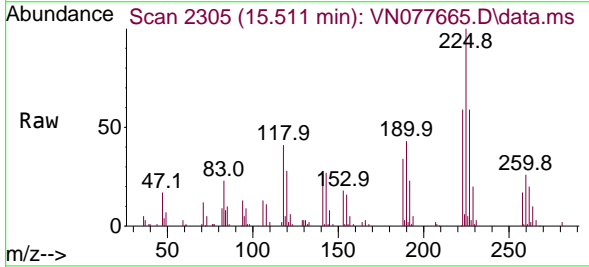
Tgt Ion:180 Resp: 5837  
 Ion Ratio Lower Upper  
 180 100  
 182 93.6 75.1 112.7  
 145 30.5 28.6 43.0

Manual Integrations  
 APPROVED

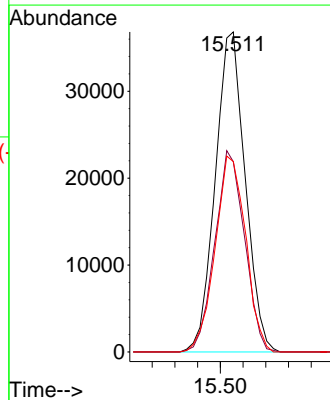
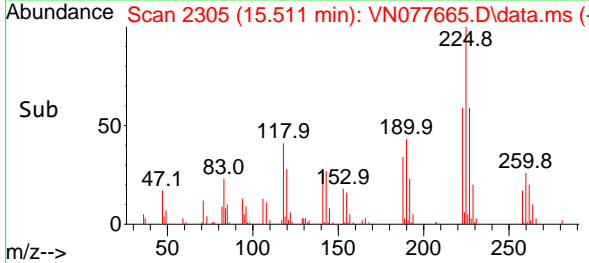
Reviewed By :John Carlone 05/15/2023  
 Supervised By :Mahesh Dadoda 05/15/2023



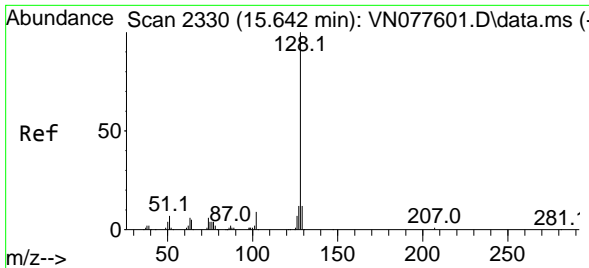
#90  
 Hexachlorobutadiene  
 Concen: 26.412 ug/l  
 RT: 15.511 min Scan# 2305  
 Delta R.T. 0.004 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:225 Resp: 67336  
 Ion Ratio Lower Upper  
 225 100  
 223 62.3 0.0 132.2  
 227 62.4 0.0 116.2







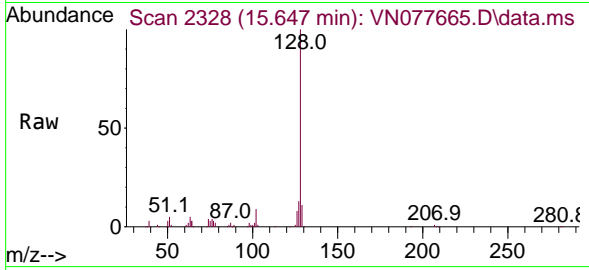
#91  
 Naphthalene  
 Concen: 10.545 ug/l  
 RT: 15.647 min Scan# 21  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC020



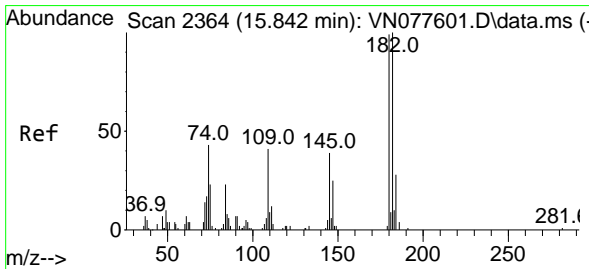
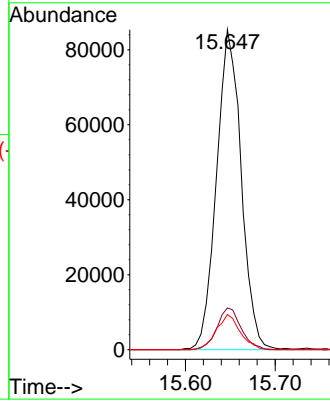
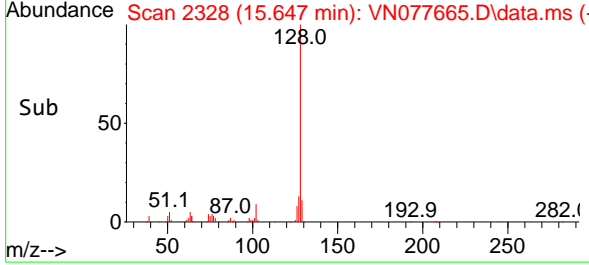
Tgt Ion:128 Resp: 16286  
 Ion Ratio Lower Upper  
 128 100  
 127 12.8 9.6 14.4  
 129 10.7 9.1 13.7

Manual Integrations

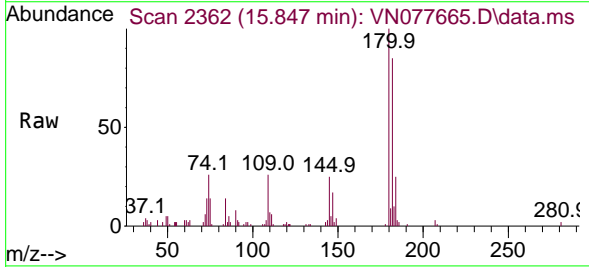
APPROVED

Reviewed By :John Carlone 05/15/2023

Supervised By :Mahesh Dadoda 05/15/2023



#92  
 1,2,3-Trichlorobenzene  
 Concen: 12.206 ug/l  
 RT: 15.847 min Scan# 2362  
 Delta R.T. 0.005 min  
 Lab File: VN077665.D  
 Acq: 12 May 2023 11:01



Tgt Ion:180 Resp: 50823  
 Ion Ratio Lower Upper  
 180 100  
 182 97.1 0.0 193.4  
 145 30.4 0.0 78.6

