

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030422\  
 Data File : VX027297.D  
 Acq On : 04 Mar 2022 13:30  
 Operator : JC/MD  
 Sample : VX0304WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0304WBS02

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/07/2022  
 Supervised By : Mahesh Dadoda 03/07/2022

Quant Time: Mar 05 00:43:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022322W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 23 13:06:57 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                        |                |      |                     |        |        |          |
| Internal Standards           |                |      |                     |        |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 66807               | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 104562              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 93058               | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 45764               | 50.000 | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 40214               | 50.120 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 100.240% |        |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 33971               | 52.341 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 104.680% |        |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 120047              | 49.467 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 98.940%  |        |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 46070               | 49.456 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 98.920%  |        |        |          |
| Target Compounds             |                |      |                     |        |        |          |
|                              |                |      |                     |        | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.173          | 85   | 10974               | 16.525 | ug/l   | 98       |
| 3) Chloromethane             | 1.295          | 50   | 9578                | 15.429 | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.380          | 62   | 9628                | 15.571 | ug/l   | 99       |
| 5) Bromomethane              | 1.605          | 94   | 5847                | 21.085 | ug/l   | 95       |
| 6) Chloroethane              | 1.691          | 64   | 6237                | 16.427 | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 1.892          | 101  | 18007               | 18.725 | ug/l   | 99       |
| 8) Diethyl Ether             | 2.136          | 74   | 5738                | 17.142 | ug/l   | 89       |
| 9) 1,1,2-Trichlorotrifluo... | 2.337          | 101  | 12496               | 18.652 | ug/l   | 96       |
| 10) Methyl Iodide            | 2.459          | 142  | 11319               | 12.582 | ug/l   | 95       |
| 11) Tert butyl alcohol       | 2.965          | 59   | 12806               | 82.031 | ug/l   | 97       |
| 12) 1,1-Dichloroethene       | 2.325          | 96   | 11765               | 18.089 | ug/l   | 88       |
| 13) Acrolein                 | 2.239          | 56   | 12249               | 84.889 | ug/l   | 99       |
| 14) Allyl chloride           | 2.666          | 41   | 19159               | 16.731 | ug/l   | 97       |
| 15) Acrylonitrile            | 3.069          | 53   | 36376               | 90.807 | ug/l   | 98       |
| 16) Acetone                  | 2.380          | 43   | 32797               | 93.099 | ug/l   | 94       |
| 17) Carbon Disulfide         | 2.514          | 76   | 27003               | 15.967 | ug/l   | 99       |
| 18) Methyl Acetate           | 2.709          | 43   | 16078               | 17.682 | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 41749               | 18.707 | ug/l   | 98       |
| 20) Methylene Chloride       | 2.794          | 84   | 13283               | 18.192 | ug/l   | 89       |
| 21) trans-1,2-Dichloroethene | 3.099          | 96   | 12739               | 18.366 | ug/l   | 91       |
| 22) Diisopropyl ether        | 3.764          | 45   | 39889               | 17.868 | ug/l   | 95       |
| 23) Vinyl Acetate            | 3.727          | 43   | 170669              | 90.534 | ug/l   | 95       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 22897               | 18.144 | ug/l   | 98       |
| 25) 2-Butanone               | 4.556          | 43   | 48821               | 87.021 | ug/l   | 97       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 17827               | 19.472 | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 4.501          | 96   | 15277               | 18.992 | ug/l   | 93       |
| 28) Bromochloromethane       | 4.910          | 49   | 9065                | 17.756 | ug/l   | 87       |
| 29) Tetrahydrofuran          | 5.007          | 42   | 31806               | 84.706 | ug/l   | 93       |
| 30) Chloroform               | 5.099          | 83   | 24798               | 18.919 | ug/l   | 98       |
| 31) Cyclohexane              | 5.483          | 56   | 20416               | 16.990 | ug/l   | 98       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 22047               | 19.430 | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.702          | 75   | 17476               | 18.450 | ug/l   | 97       |
| 37) Ethyl Acetate            | 4.715          | 43   | 19152               | 18.415 | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 19804               | 20.046 | ug/l   | 97       |
| 39) Methylcyclohexane        | 7.385          | 83   | 21422               | 18.181 | ug/l   | 93       |
| 40) Benzene                  | 6.044          | 78   | 52584               | 18.983 | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030422\  
 Data File : VX027297.D  
 Acq On : 04 Mar 2022 13:30  
 Operator : JC/MD  
 Sample : VX0304WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0304WBS02

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/07/2022  
 Supervised By : Mahesh Dadoda 03/07/2022

Quant Time: Mar 05 00:43:19 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022322W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 23 13:06:57 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 10374    | 18.184  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 19358    | 19.699  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 29336    | 18.337  | ug/l   | 97       |
| 44) Trichloroethene           | 7.129  | 130  | 15762    | 19.022  | ug/l   | 92       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 13339    | 19.709  | ug/l   | 99       |
| 46) Dibromomethane            | 7.586  | 93   | 9353     | 19.240  | ug/l   | 91       |
| 47) Bromodichloromethane      | 7.824  | 83   | 18783    | 19.796  | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.696  | 41   | 14355    | 18.537  | ug/l   | 93       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 5975     | 341.292 | ug/l   | 93       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 96107    | 92.423  | ug/l   | 96       |
| 52) Toluene                   | 8.720  | 92   | 34601    | 19.508  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 8.976  | 75   | 18064    | 18.796  | ug/l   | 95       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 20410    | 19.270  | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 14055    | 20.006  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 20814    | 19.030  | ug/l   | 91       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 23021    | 19.701  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 47205    | 89.537  | ug/l   | 94       |
| 59) 2-Hexanone                | 9.433  | 43   | 72522    | 91.250  | ug/l   | 95       |
| 60) Dibromochloromethane      | 9.519  | 129  | 14908    | 20.456  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 14301    | 19.115  | ug/l   | 97       |
| 64) Tetrachloroethene         | 9.275  | 164  | 15190    | 18.042  | ug/l   | 95       |
| 65) Chlorobenzene             | 10.080 | 112  | 36931    | 19.469  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 14080    | 20.468  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 65362    | 19.628  | ug/l   | 97       |
| 68) m/p-Xylenes               | 10.299 | 106  | 50902    | 39.761  | ug/l   | 96       |
| 69) o-Xylene                  | 10.640 | 106  | 25140    | 19.566  | ug/l   | 94       |
| 70) Styrene                   | 10.659 | 104  | 41683    | 19.826  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 10474    | 19.767  | ug/l # | 97       |
| 73) Isopropylbenzene          | 10.964 | 105  | 65810    | 20.097  | ug/l   | 97       |
| 74) N-amyl acetate            | 10.842 | 43   | 23512    | 18.870  | ug/l   | 94       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 19742    | 20.411  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 18668m   | 20.252  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 16590    | 20.311  | ug/l   | 90       |
| 78) n-propylbenzene           | 11.305 | 91   | 73489    | 19.745  | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 45226    | 19.829  | ug/l   | 96       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 56179    | 20.402  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 5047     | 19.415  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 51773    | 19.871  | ug/l   | 95       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 55489    | 20.724  | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 56209    | 20.522  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 68350    | 20.359  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 57595    | 20.124  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 30039    | 19.544  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 30965    | 19.704  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 46110    | 19.275  | ug/l   | 98       |
| 90) Hexachloroethane          | 12.543 | 117  | 8663     | 19.540  | ug/l   | 91       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 30078    | 20.057  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 4495     | 20.017  | ug/l   | 92       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 18667    | 19.726  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 7804     | 19.863  | ug/l   | 100      |
| 95) Naphthalene               | 13.774 | 128  | 62477    | 19.428  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 19010    | 20.041  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030422\  
Data File : VX027297.D  
Acq On : 04 Mar 2022 13:30  
Operator : JC/MD  
Sample : VX0304WBS02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Manual Integrations  
APPROVED

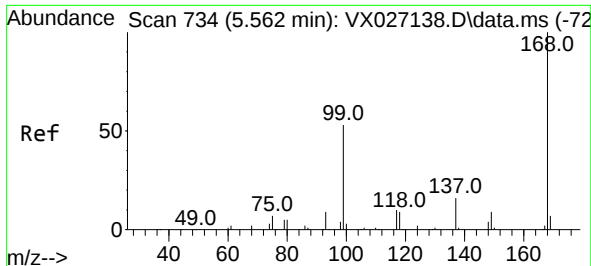
Reviewed By : John Carlone 03/07/2022  
Supervised By : Mahesh Dadoda 03/07/2022

Quant Time: Mar 05 00:43:19 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022322W.M  
Quant Title : SW846 8260  
QLast Update : Wed Feb 23 13:06:57 2022  
Response via : Initial Calibration

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

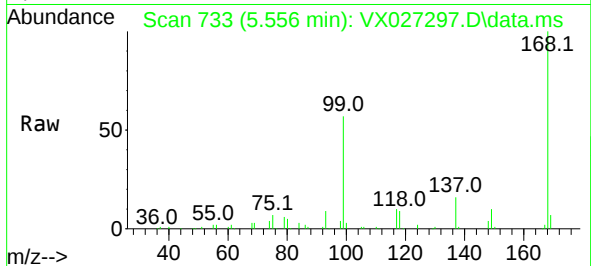
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

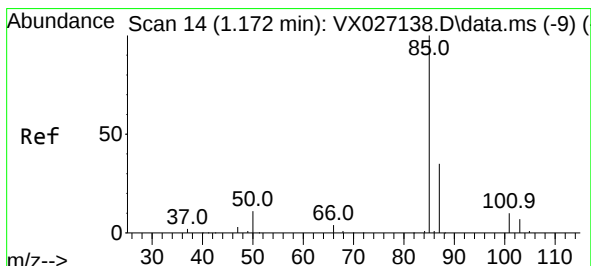
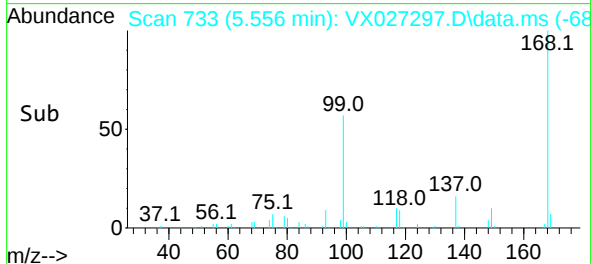
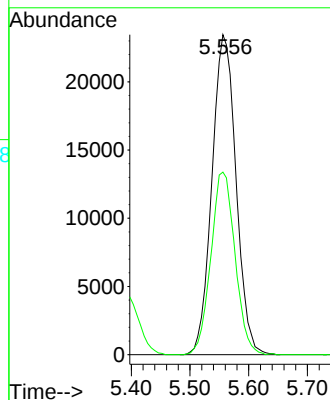
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



Tgt Ion:168 Resp: 6680  
Ion Ratio Lower Upper  
168 100  
99 57.0 50.3 75.5

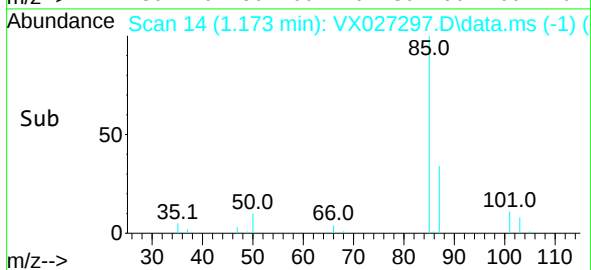
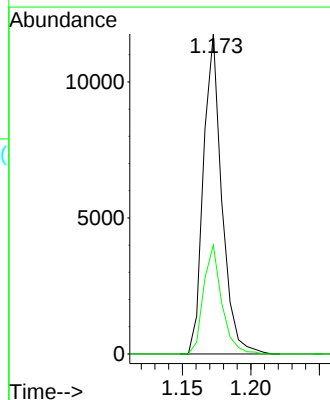
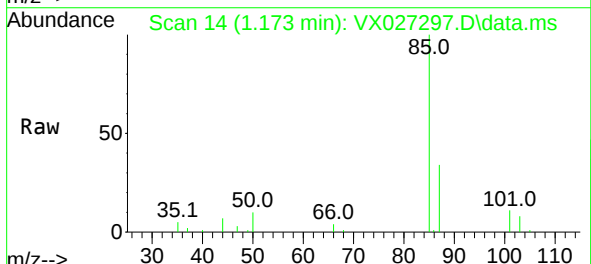
Manual Integrations  
APPROVED

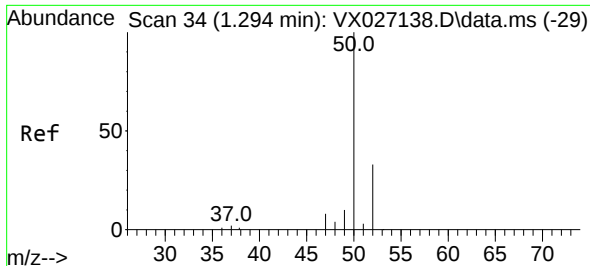
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#2  
Dichlorodifluoromethane  
Concen: 16.525 ug/l  
RT: 1.173 min Scan# 14  
Delta R.T. 0.001 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

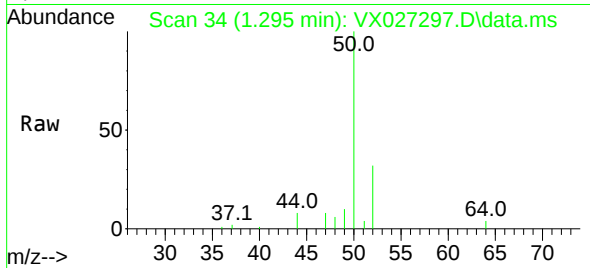
Tgt Ion: 85 Resp: 10974  
Ion Ratio Lower Upper  
85 100  
87 34.0 16.4 49.1





#3  
Chloromethane  
Concen: 15.429 ug/l  
RT: 1.295 min Scan# 34  
Delta R.T. 0.001 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

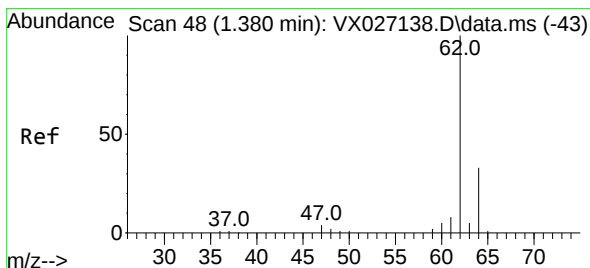
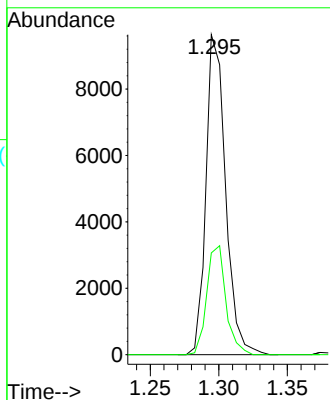
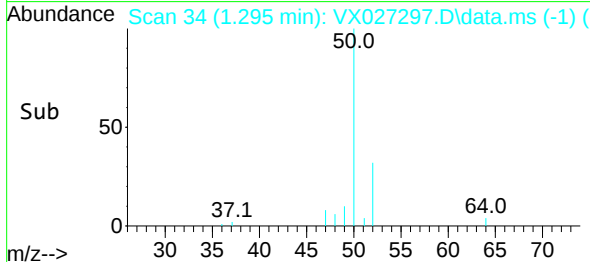
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



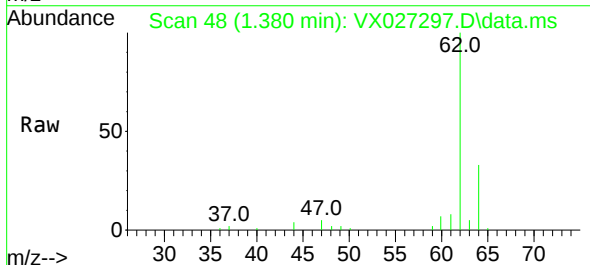
Tgt Ion: 50 Resp: 9578  
Ion Ratio Lower Upper  
50 100  
52 31.8 26.1 39.1

Manual Integrations  
APPROVED

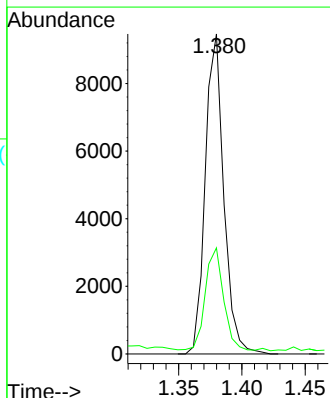
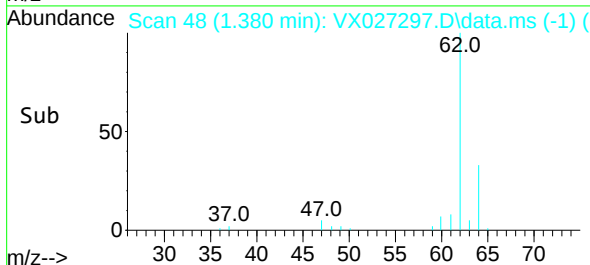
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

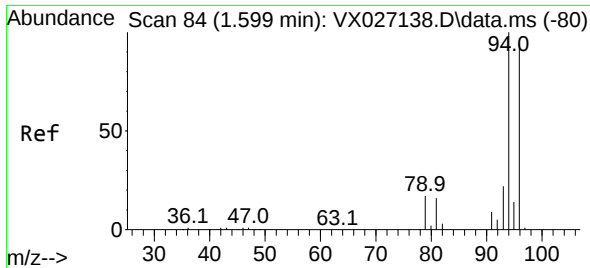


#4  
Vinyl Chloride  
Concen: 15.571 ug/l  
RT: 1.380 min Scan# 48  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



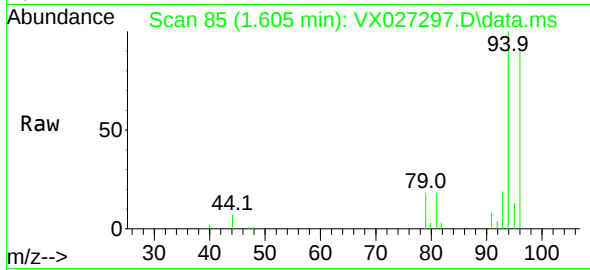
Tgt Ion: 62 Resp: 9628  
Ion Ratio Lower Upper  
62 100  
64 31.9 26.2 39.2





#5  
Bromomethane  
Concen: 21.085 ug/l  
RT: 1.605 min Scan# 84  
Delta R.T. 0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

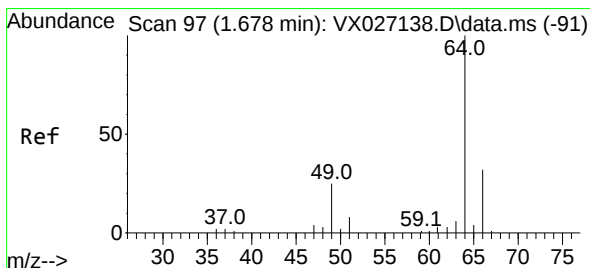
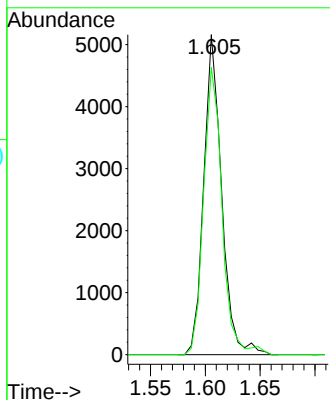
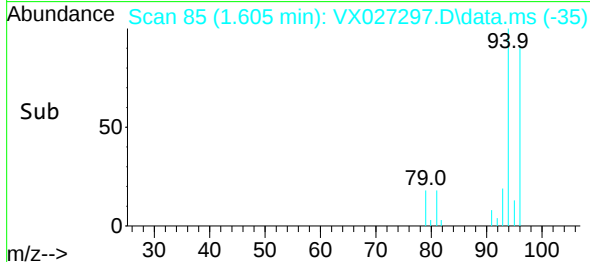
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



Tgt Ion: 94 Resp: 584  
Ion Ratio Lower Upper  
94 100  
96 89.8 75.9 113.9

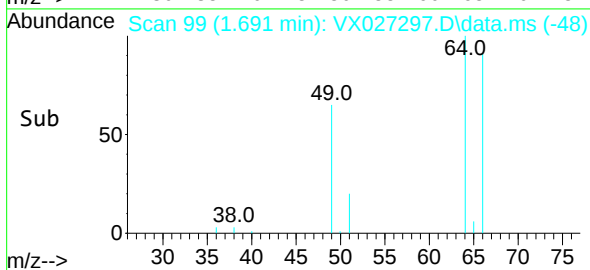
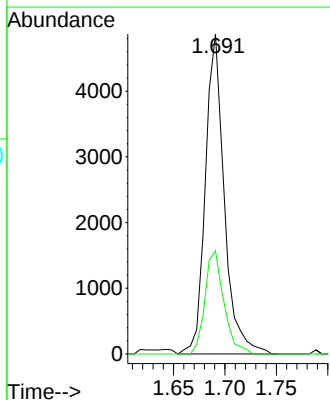
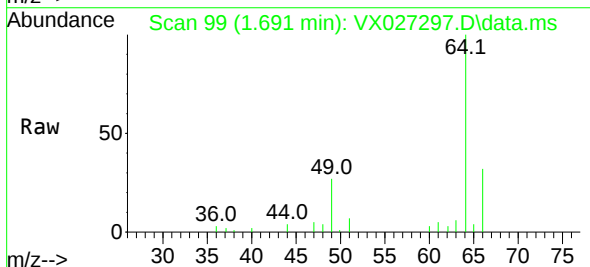
Manual Integrations  
APPROVED

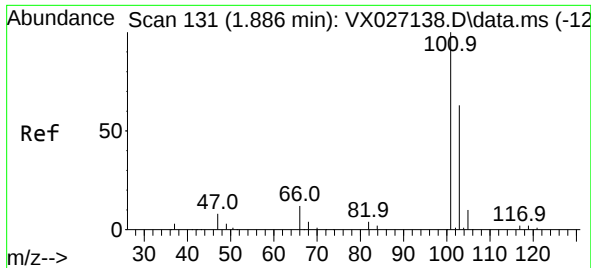
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#6  
Chloroethane  
Concen: 16.427 ug/l  
RT: 1.691 min Scan# 99  
Delta R.T. 0.013 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion: 64 Resp: 6237  
Ion Ratio Lower Upper  
64 100  
66 32.2 25.4 38.2





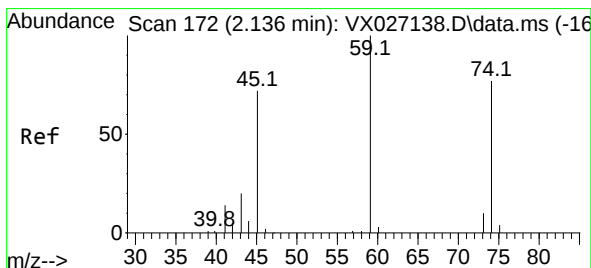
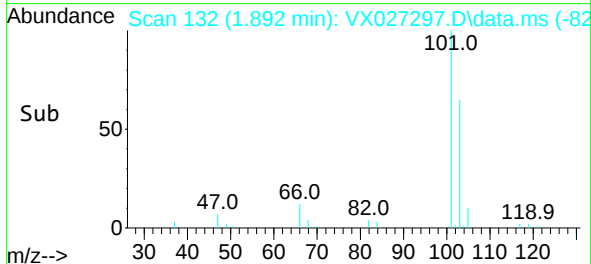
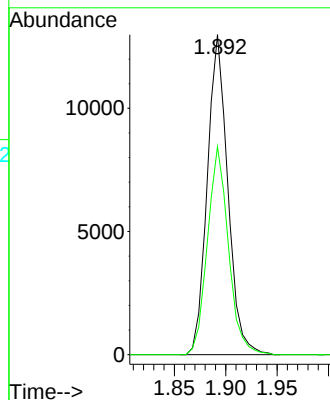
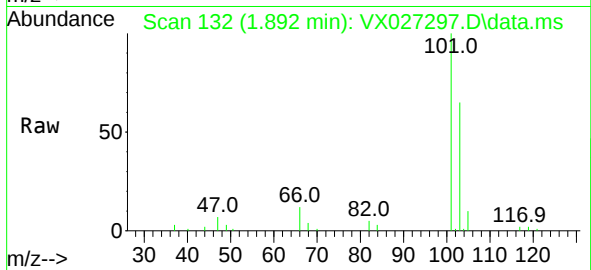
#7  
Trichlorofluoromethane  
Concen: 18.725 ug/l  
RT: 1.892 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion:101 Resp: 1800  
Ion Ratio Lower Upper  
101 100  
103 65.1 51.3 76.9

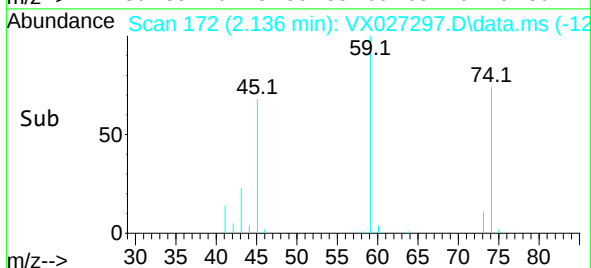
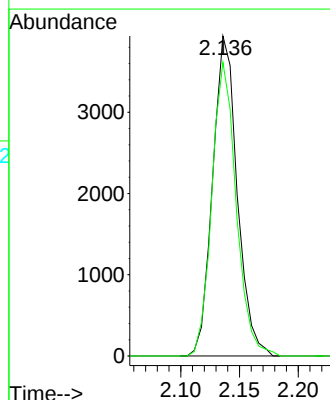
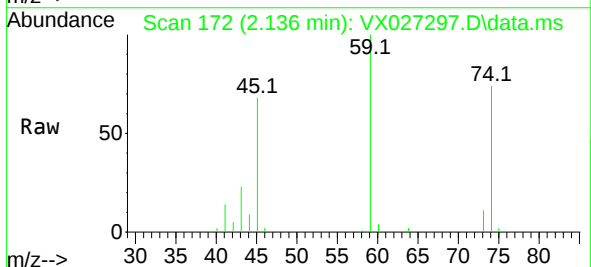
Manual Integrations  
APPROVED

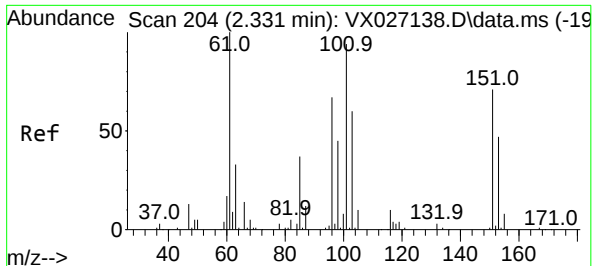
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#8  
Diethyl Ether  
Concen: 17.142 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion: 74 Resp: 5738  
Ion Ratio Lower Upper  
74 100  
45 90.8 50.7 152.1





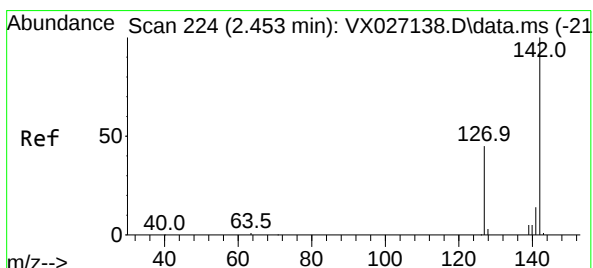
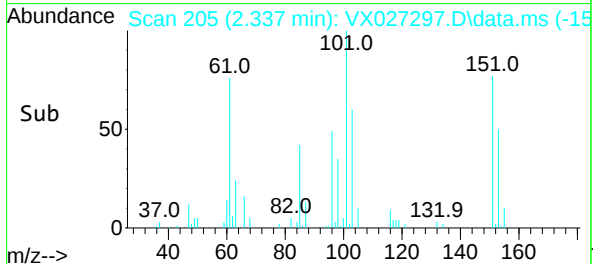
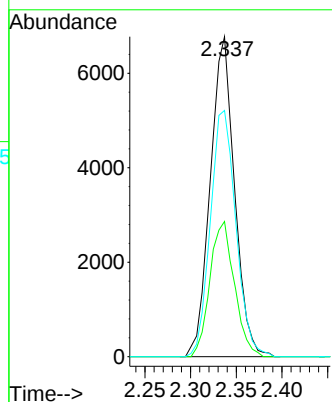
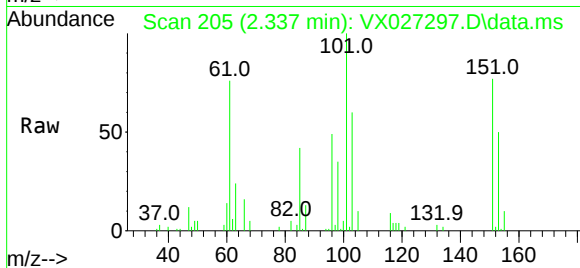
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.652 ug/l  
RT: 2.337 min Scan# 204  
Delta R.T. 0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion:101 Resp: 12490  
Ion Ratio Lower Upper  
101 100  
85 42.6 35.3 52.9  
151 81.1 61.4 92.2

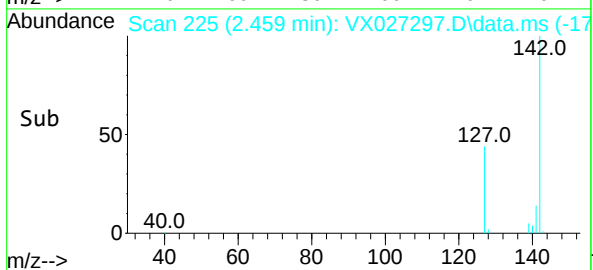
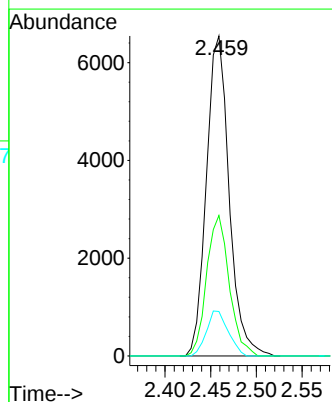
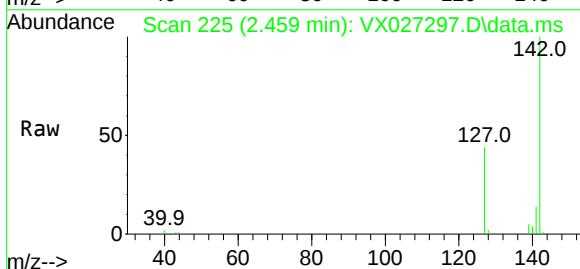
Manual Integrations  
APPROVED

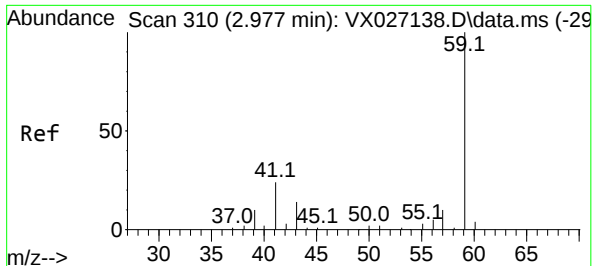
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#10  
Methyl Iodide  
Concen: 12.582 ug/l  
RT: 2.459 min Scan# 225  
Delta R.T. 0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion:142 Resp: 11319  
Ion Ratio Lower Upper  
142 100  
127 43.6 38.1 57.1  
141 13.5 11.2 16.8





#11

Tert butyl alcohol

Concen: 82.031 ug/l

RT: 2.965 min Scan# 308

Delta R.T. -0.012 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion: 59 Resp: 12800

Ion Ratio Lower Upper

59 100

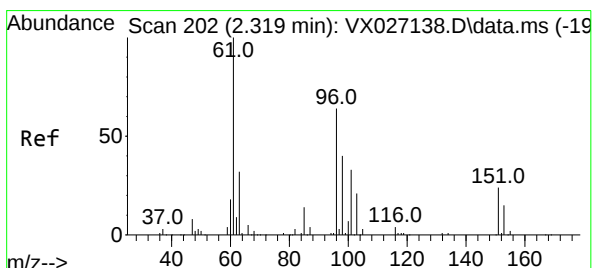
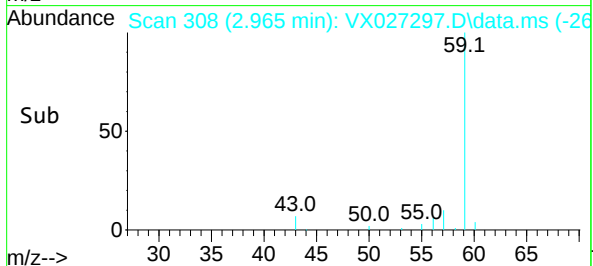
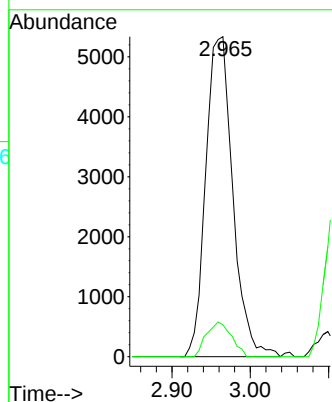
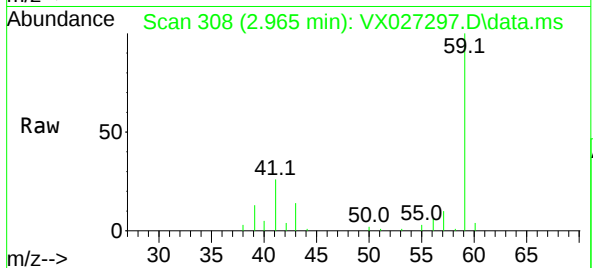
57 10.0 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#12

1,1-Dichloroethene

Concen: 18.089 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

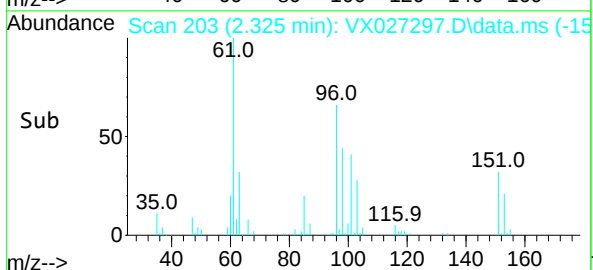
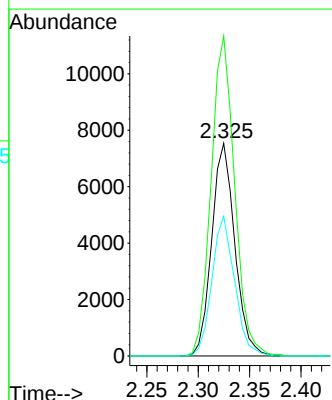
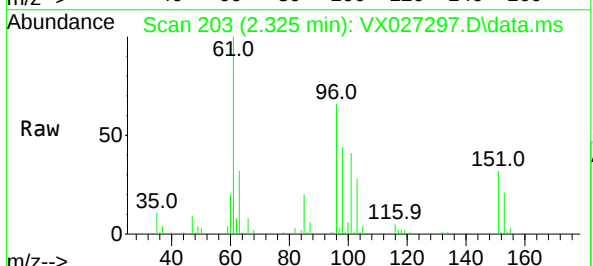
Tgt Ion: 96 Resp: 11765

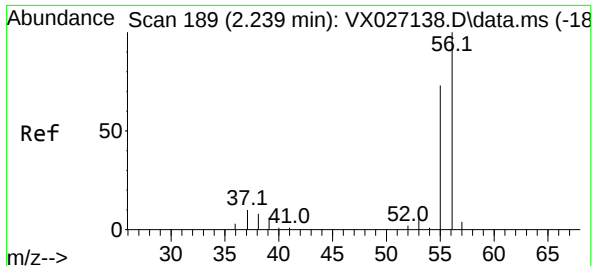
Ion Ratio Lower Upper

96 100

61 150.4 138.5 207.7

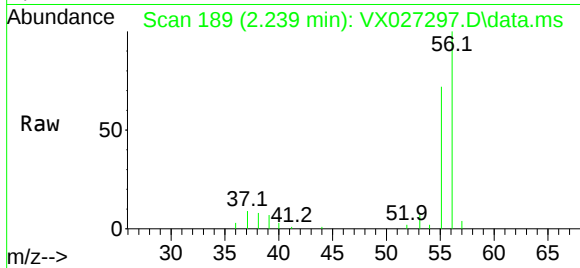
98 65.6 51.8 77.6





#13  
Acrolein  
Concen: 84.889 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

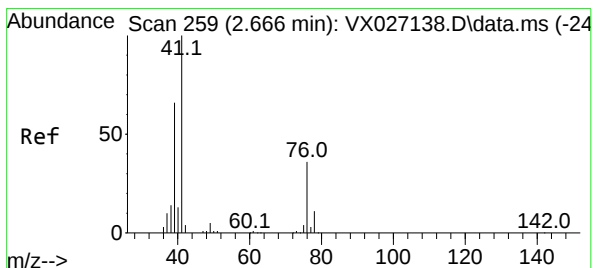
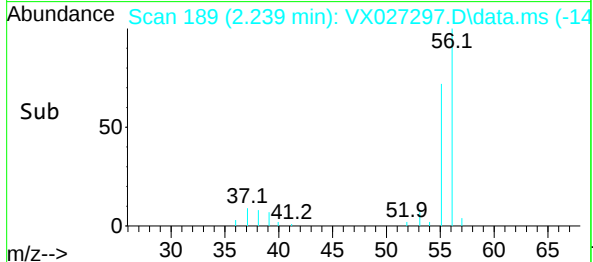
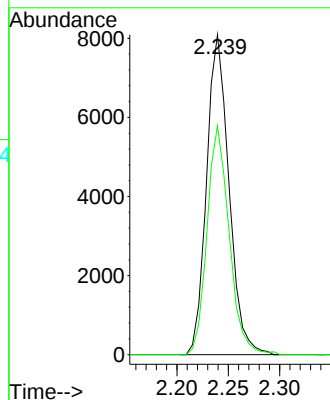
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



Tgt Ion: 56 Resp: 12249  
Ion Ratio Lower Upper  
56 100  
55 70.6 56.9 85.3

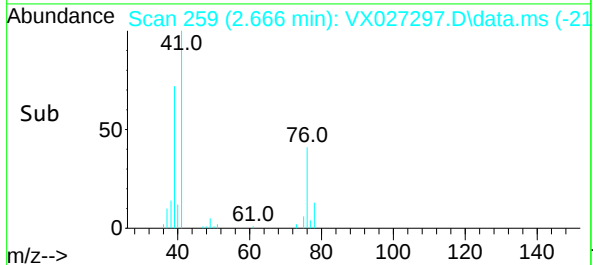
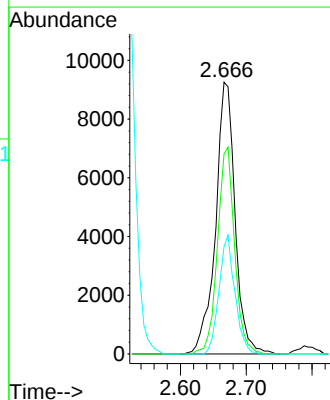
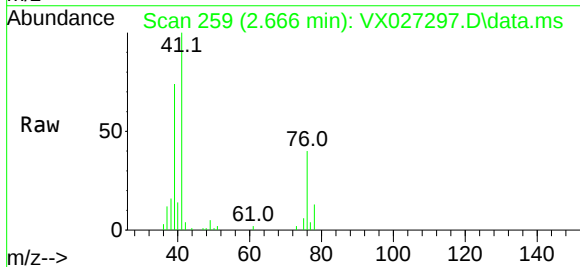
Manual Integrations  
APPROVED

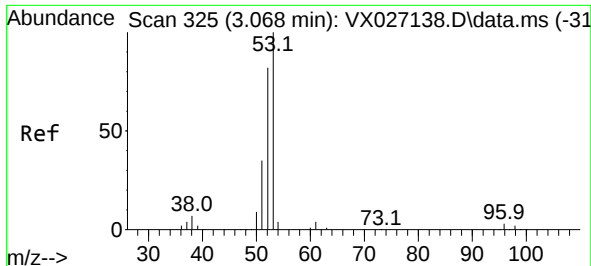
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#14  
Allyl chloride  
Concen: 16.731 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

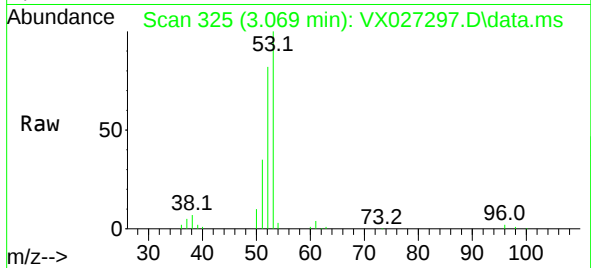
Tgt Ion: 41 Resp: 19159  
Ion Ratio Lower Upper  
41 100  
39 66.8 54.2 81.4  
76 35.4 25.2 37.8





#15  
Acrylonitrile  
Concen: 90.807 ug/l  
RT: 3.069 min Scan# 31  
Delta R.T. 0.001 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

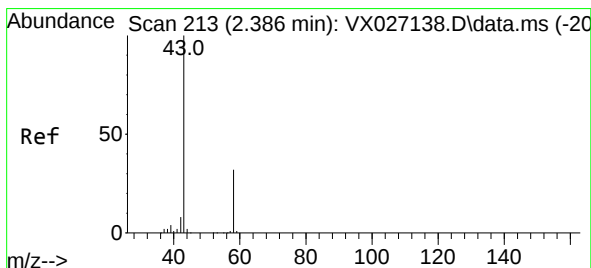
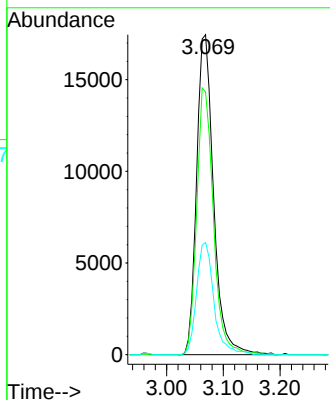
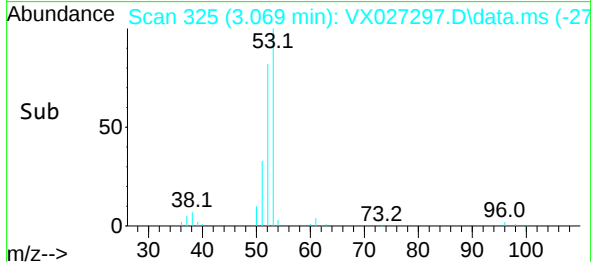
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



Tgt Ion: 53 Resp: 36370  
Ion Ratio Lower Upper  
53 100  
52 81.8 66.6 100.0  
51 35.8 29.5 44.3

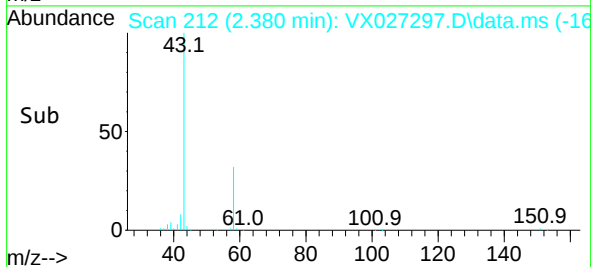
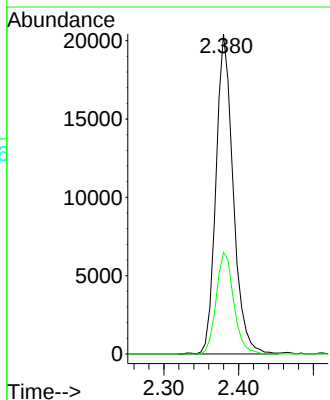
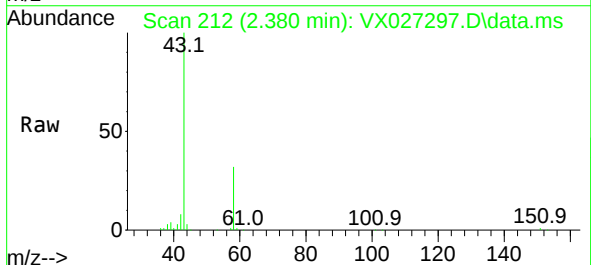
Manual Integrations  
APPROVED

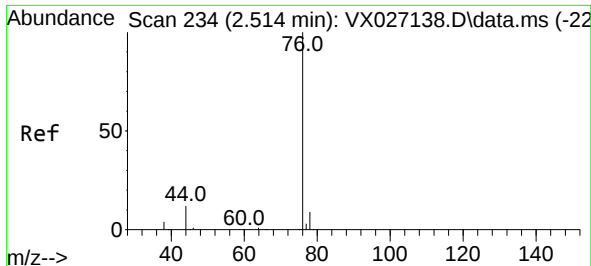
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#16  
Acetone  
Concen: 93.099 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion: 43 Resp: 32797  
Ion Ratio Lower Upper  
43 100  
58 31.7 23.0 34.6





#17

Carbon Disulfide

Concen: 15.967 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion: 76 Resp: 2700

Ion Ratio Lower Upper

76 100

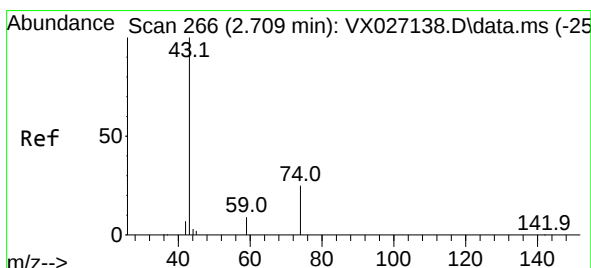
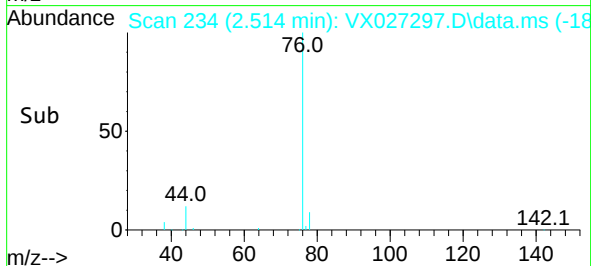
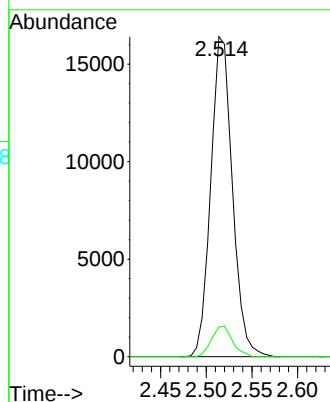
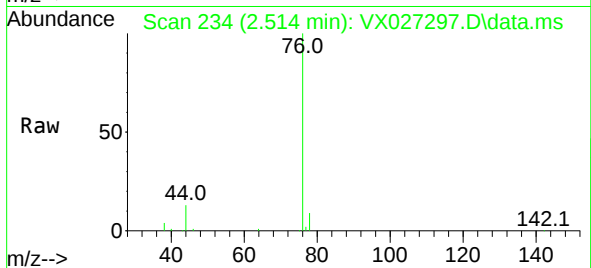
78 9.2 7.5 11.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#18

Methyl Acetate

Concen: 17.682 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX027297.D

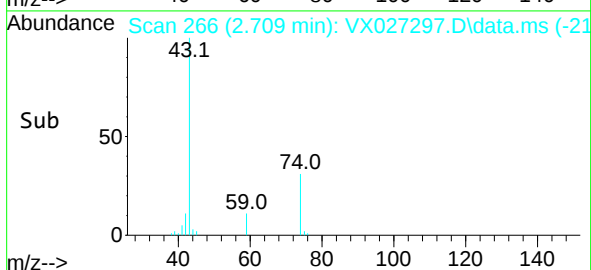
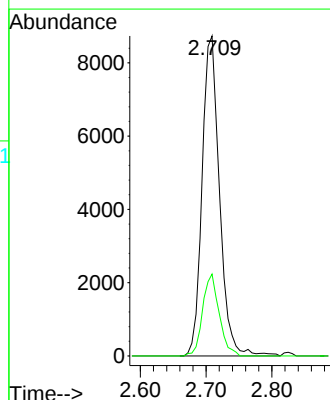
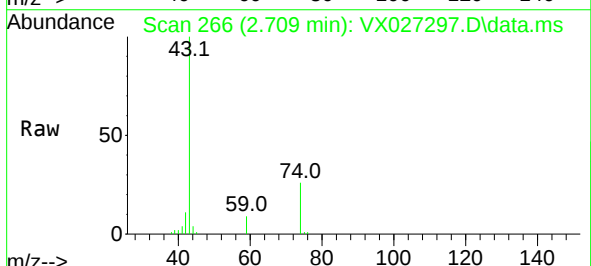
Acq: 04 Mar 2022 13:30

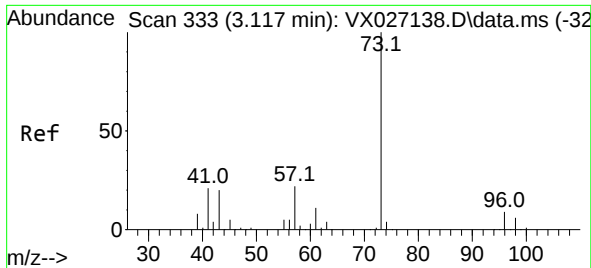
Tgt Ion: 43 Resp: 16078

Ion Ratio Lower Upper

43 100

74 24.3 18.3 27.5





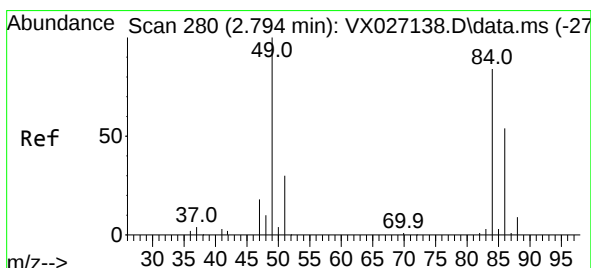
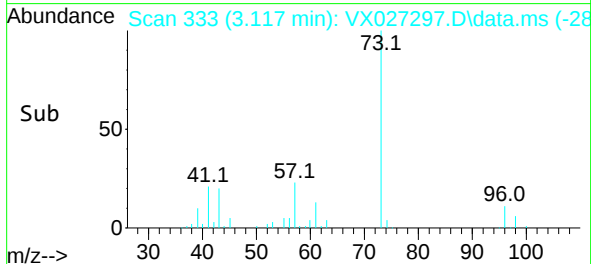
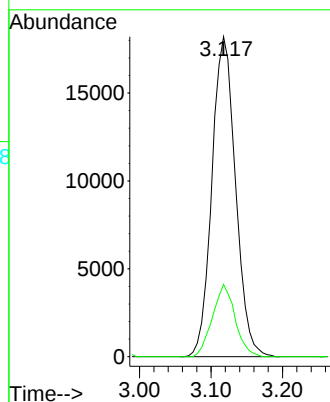
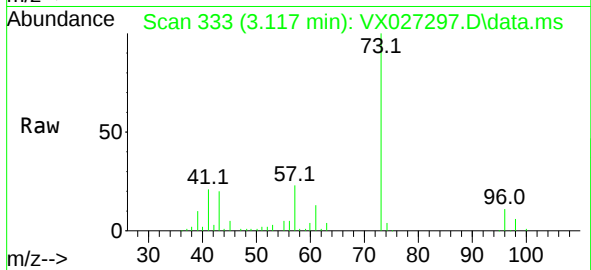
#19  
Methyl tert-butyl Ether  
Concen: 18.707 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion: 73 Resp: 41749  
Ion Ratio Lower Upper  
73 100  
57 22.6 17.4 26.2

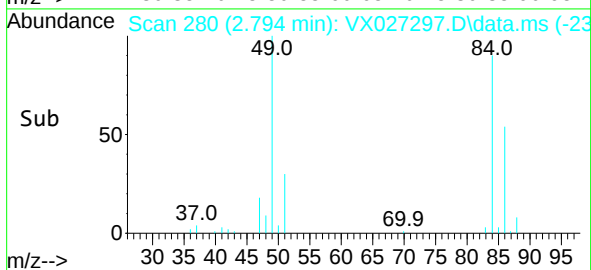
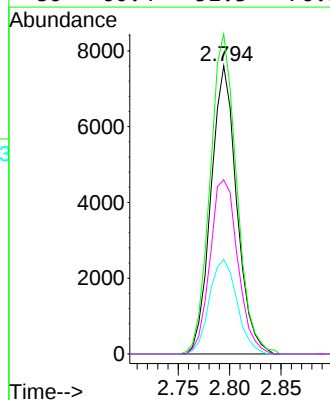
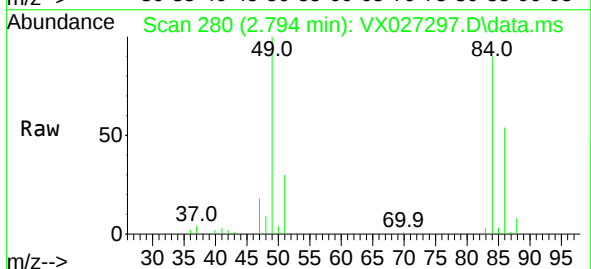
Manual Integrations  
APPROVED

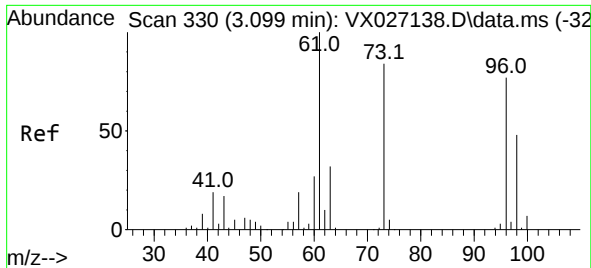
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#20  
Methylene Chloride  
Concen: 18.192 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

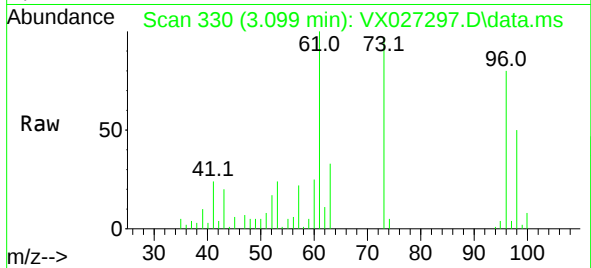
Tgt Ion: 84 Resp: 13283  
Ion Ratio Lower Upper  
84 100  
49 111.0 101.5 152.3  
51 32.9 31.2 46.8  
86 60.4 51.3 76.9





#21  
trans-1,2-Dichloroethene  
Concen: 18.366 ug/l  
RT: 3.099 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

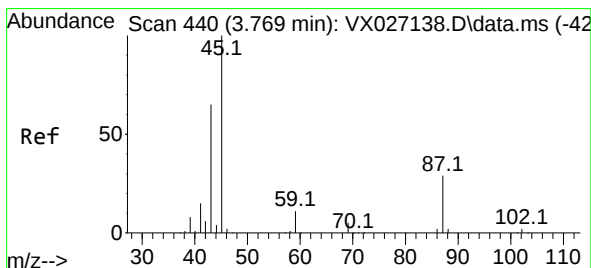
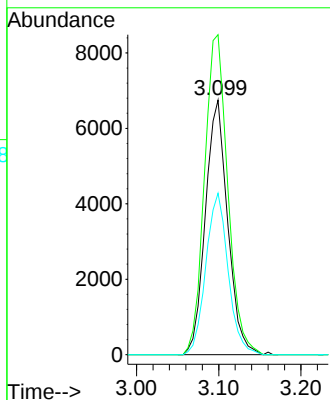
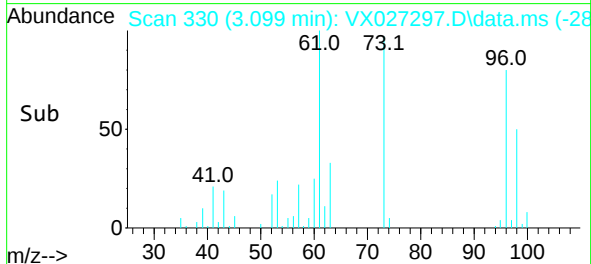
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



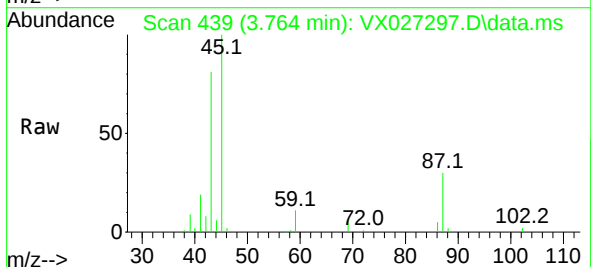
Tgt Ion: 96 Resp: 12739  
Ion Ratio Lower Upper  
96 100  
61 125.7 112.9 169.3  
98 63.4 49.5 74.3

Manual Integrations  
APPROVED

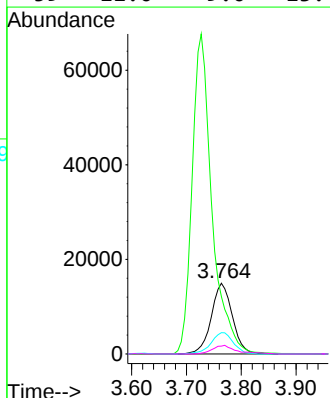
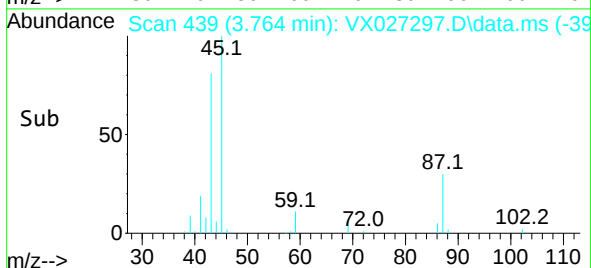
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

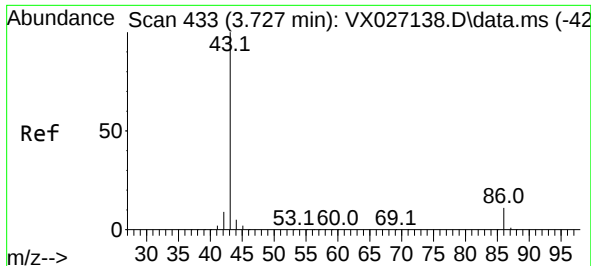


#22  
Diisopropyl ether  
Concen: 17.868 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. -0.005 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



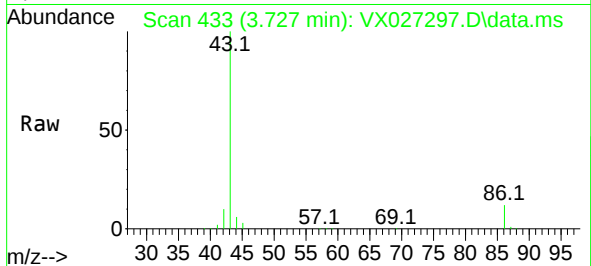
Tgt Ion: 45 Resp: 39889  
Ion Ratio Lower Upper  
45 100  
43 80.3 60.6 91.0  
87 30.0 22.0 33.0  
59 11.0 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 90.534 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VX027297.D  
 Acq: 04 Mar 2022 13:30

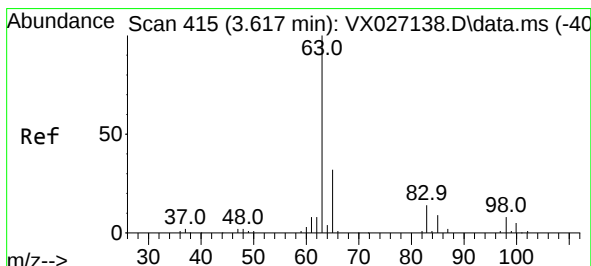
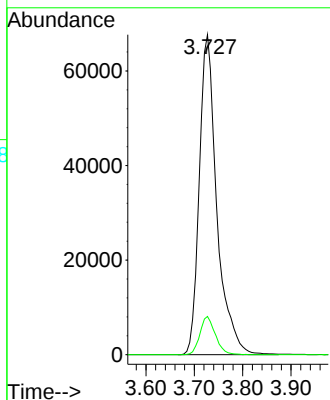
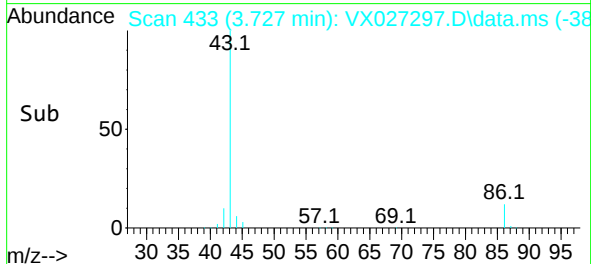
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0304WBS02



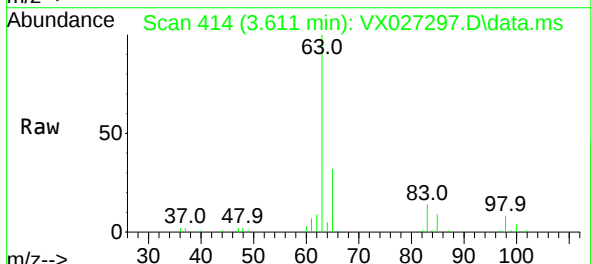
Tgt Ion: 43 Resp: 170669  
 Ion Ratio Lower Upper  
 43 100  
 86 11.9 8.1 12.1

Manual Integrations  
 APPROVED

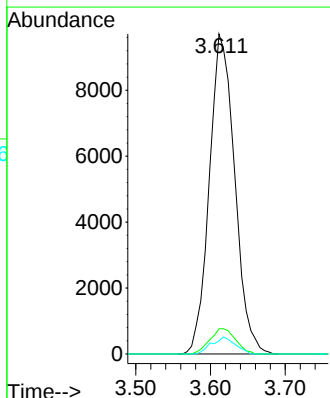
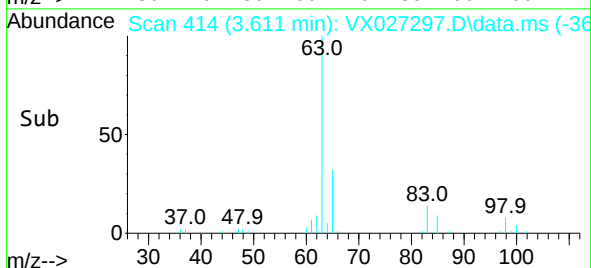
Reviewed By :John Carlone 03/07/2022  
 Supervised By :Mahesh Dadoda 03/07/2022

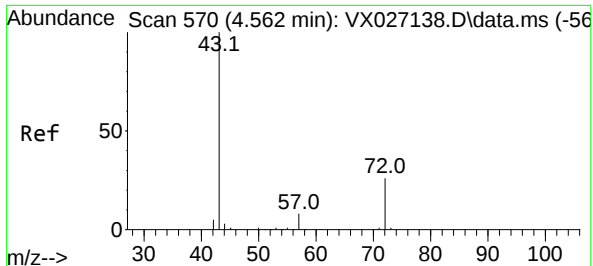


#24  
 1,1-Dichloroethane  
 Concen: 18.144 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. -0.006 min  
 Lab File: VX027297.D  
 Acq: 04 Mar 2022 13:30



Tgt Ion: 63 Resp: 22897  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 3.7 11.1  
 100 4.1 2.4 7.2





#25

2-Butanone

Concen: 87.021 ug/l

RT: 4.556 min Scan# 50

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion: 43 Resp: 4882

Ion Ratio Lower Upper

43 100

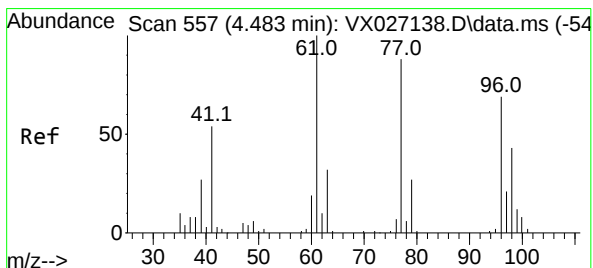
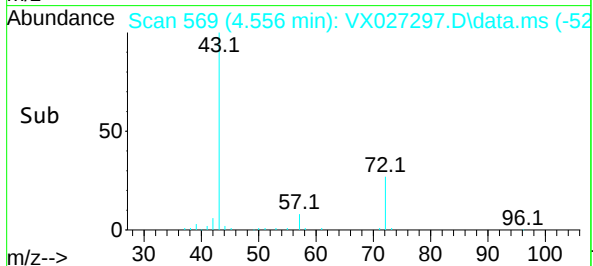
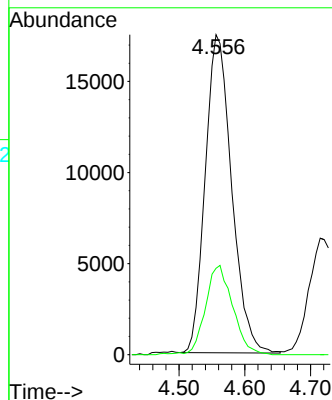
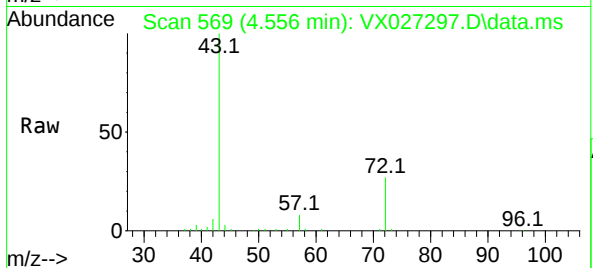
72 27.2 20.4 30.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#26

2,2-Dichloropropane

Concen: 19.472 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX027297.D

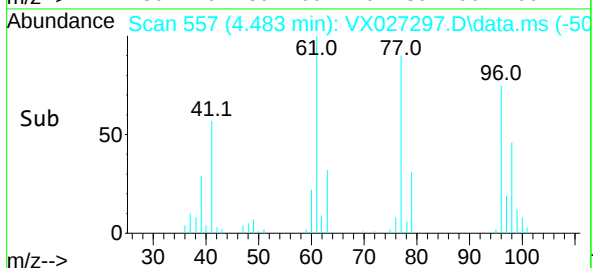
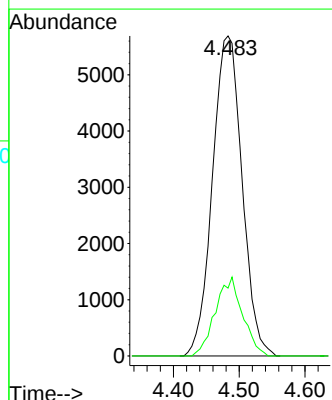
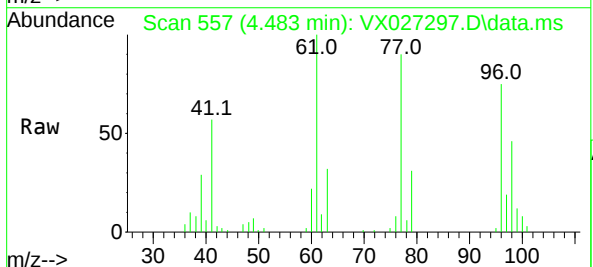
Acq: 04 Mar 2022 13:30

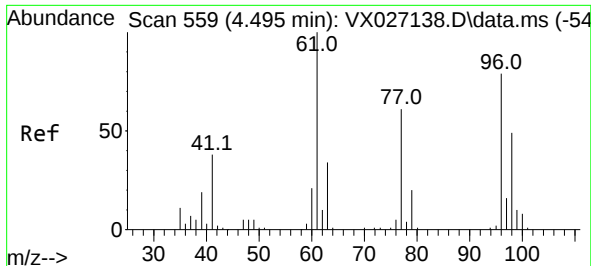
Tgt Ion: 77 Resp: 17827

Ion Ratio Lower Upper

77 100

97 22.6 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 18.992 ug/l

RT: 4.501 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion: 96 Resp: 1527

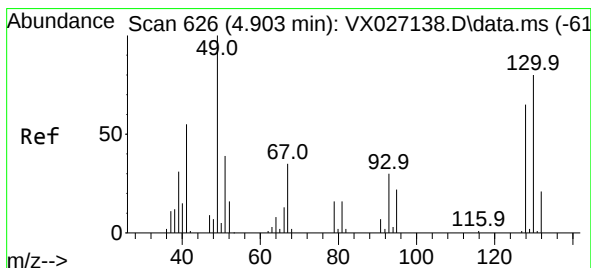
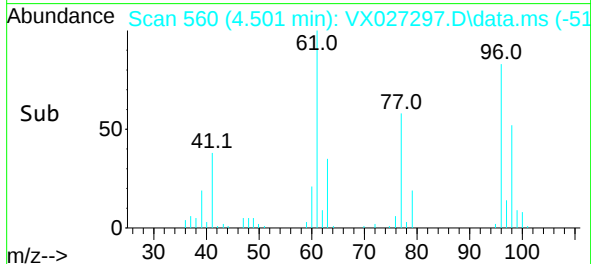
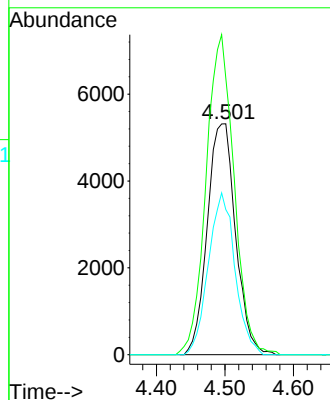
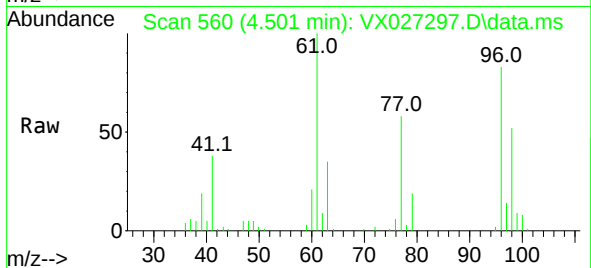
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 136.5 | 0.0   | 296.6 |
| 98  | 65.8  | 0.0   | 128.8 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#28

Bromochloromethane

Concen: 17.756 ug/l

RT: 4.910 min Scan# 627

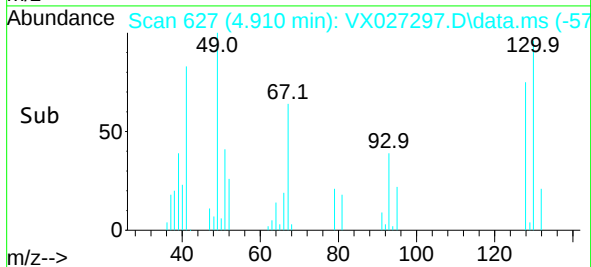
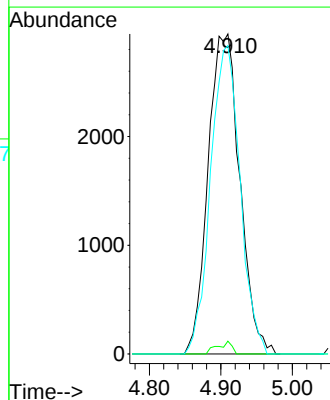
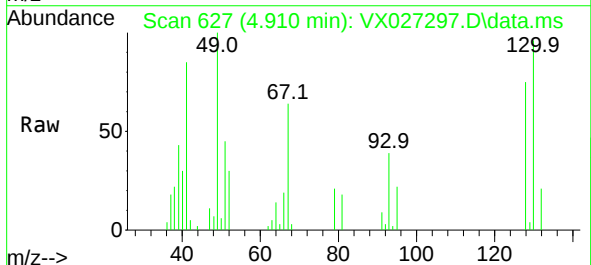
Delta R.T. 0.007 min

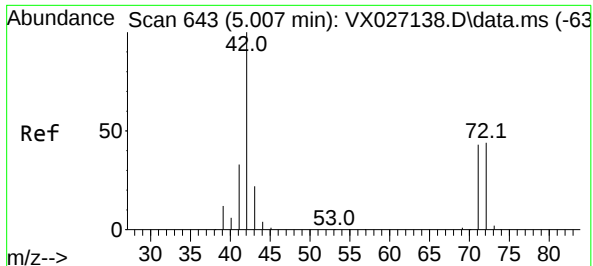
Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Tgt Ion: 49 Resp: 9065

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 1.8   | 0.0   | 4.2   |
| 130 | 89.8  | 62.4  | 93.6  |





#29

Tetrahydrofuran

Concen: 84.706 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

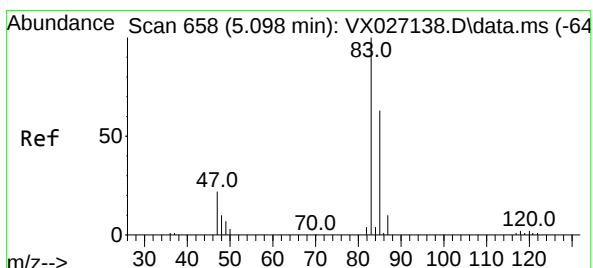
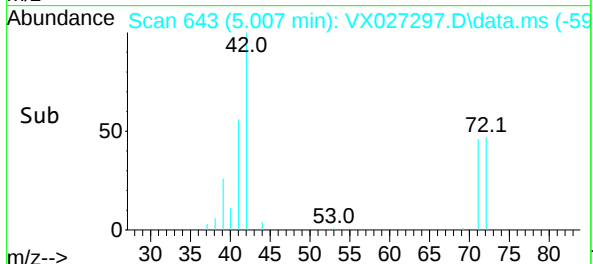
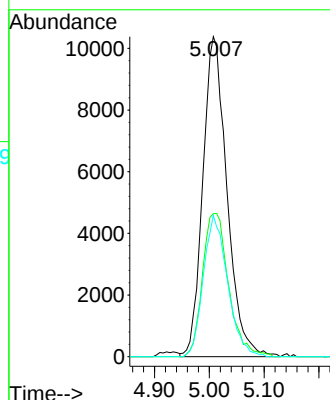
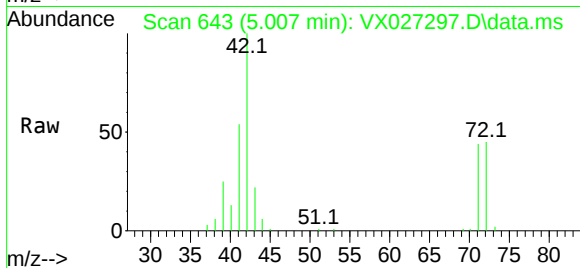
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 31800 |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 48.1  | 34.6  | 52.0  |
| 71       | 44.1  | 31.8  | 47.8  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#30

Chloroform

Concen: 18.919 ug/l

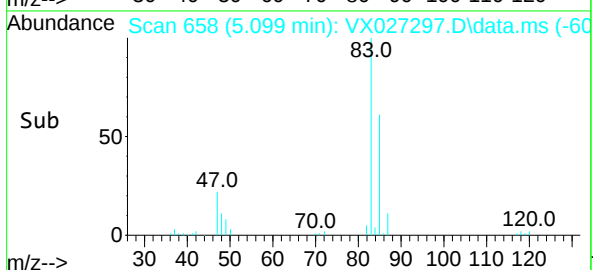
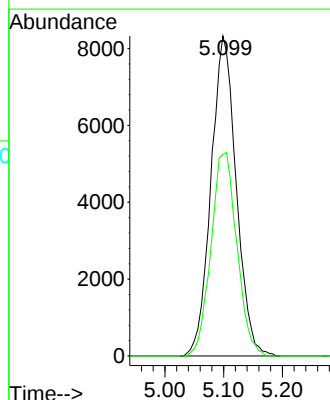
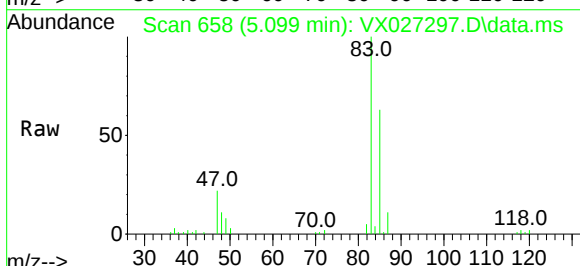
RT: 5.099 min Scan# 658

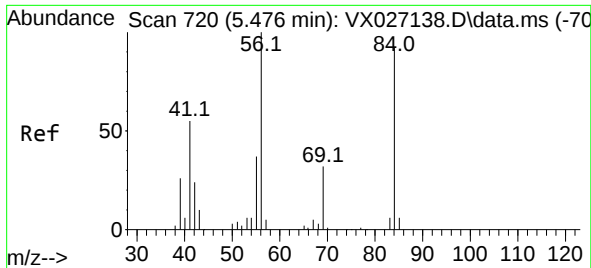
Delta R.T. 0.001 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

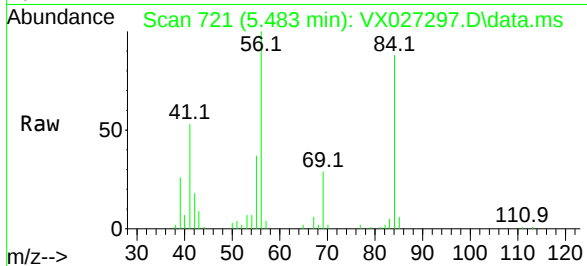
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 24798 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 62.9  | 51.6  | 77.4  |





#31  
Cyclohexane  
Concen: 16.990 ug/l  
RT: 5.483 min Scan# 720  
Delta R.T. 0.007 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

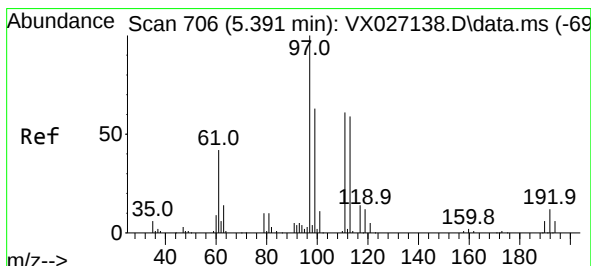
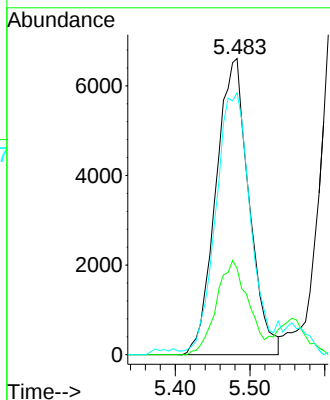
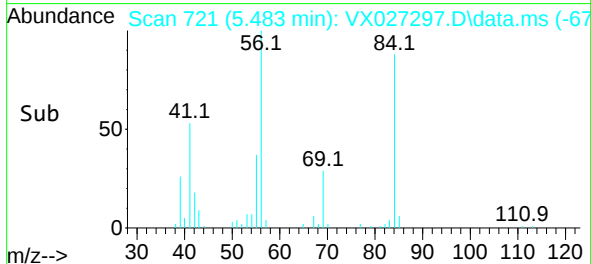
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



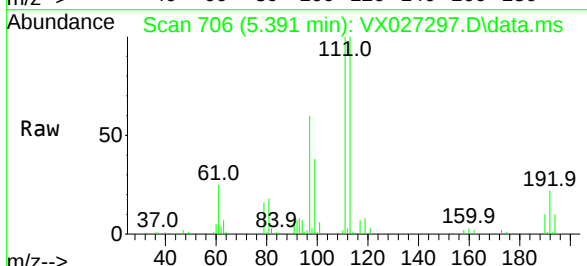
Tgt Ion: 56 Resp: 20410  
Ion Ratio Lower Upper  
56 100  
69 29.1 25.8 38.6  
84 87.2 68.9 103.3

Manual Integrations  
APPROVED

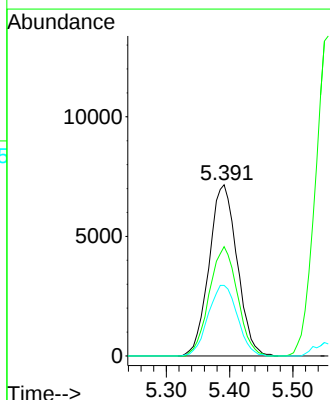
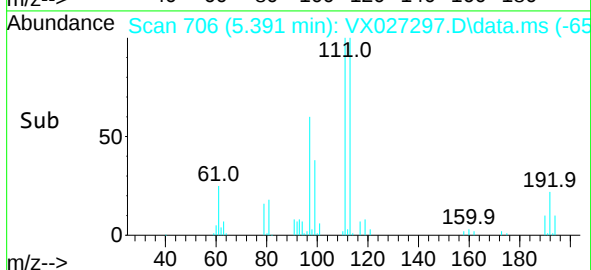
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

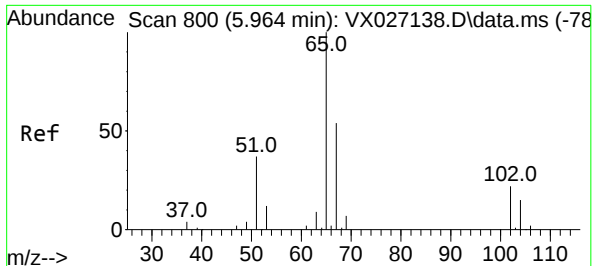


#32  
1,1,1-Trichloroethane  
Concen: 19.430 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



Tgt Ion: 97 Resp: 22047  
Ion Ratio Lower Upper  
97 100  
99 64.0 51.3 76.9  
61 42.9 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 50.120 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion: 65 Resp: 40214

Ion Ratio Lower Upper

65 100

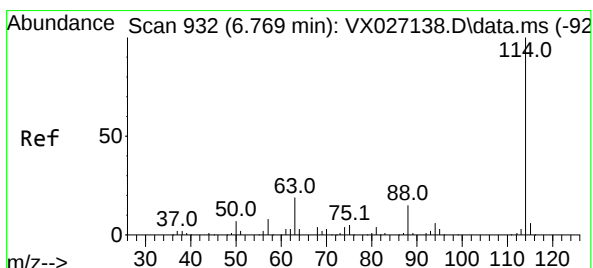
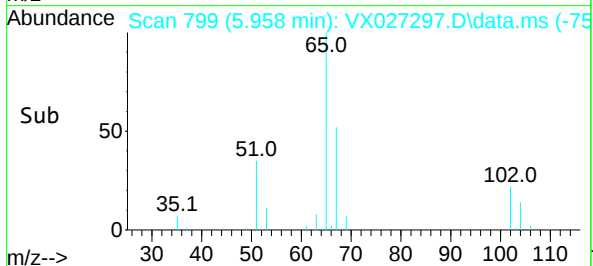
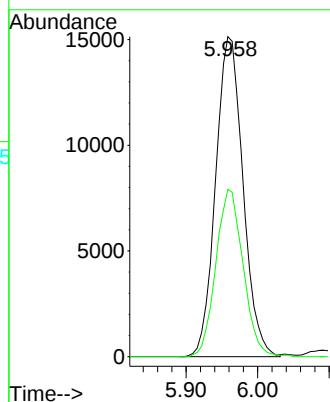
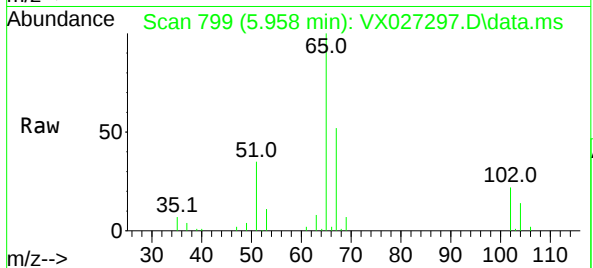
67 52.0 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

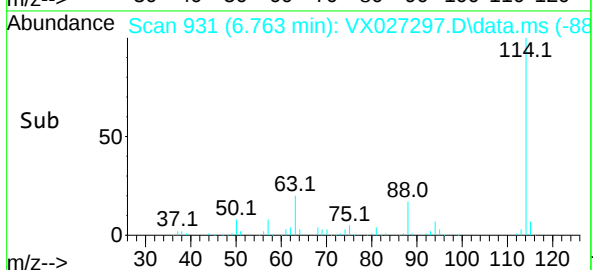
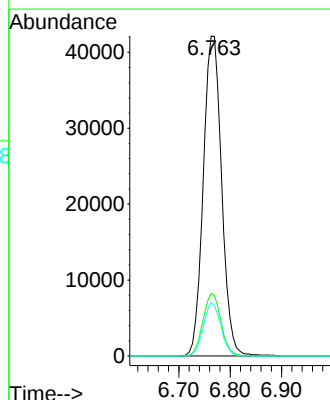
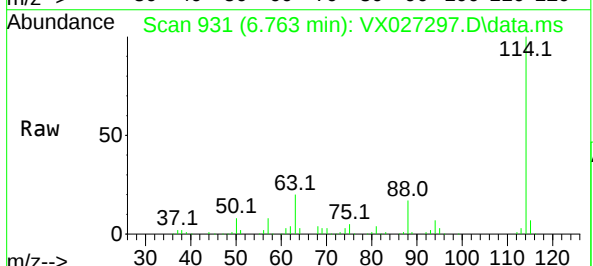
Tgt Ion:114 Resp: 104562

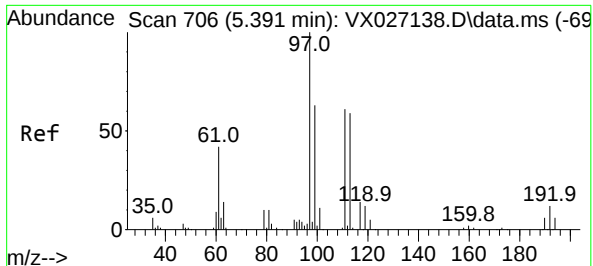
Ion Ratio Lower Upper

114 100

63 19.6 0.0 42.8

88 16.7 0.0 33.0





#35

Dibromofluoromethane

Concen: 52.341 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

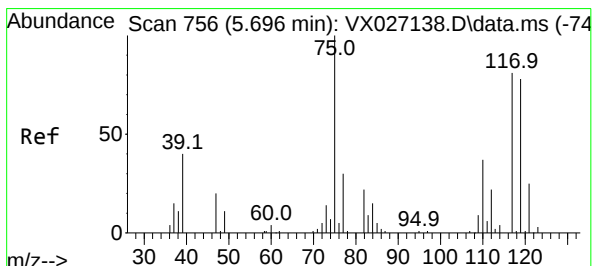
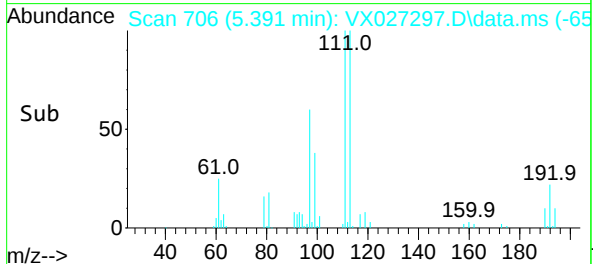
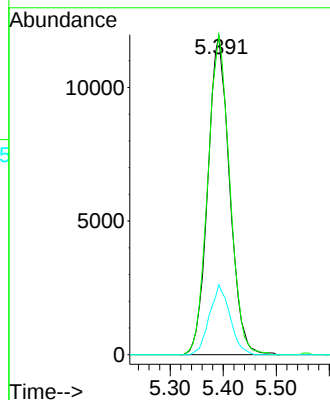
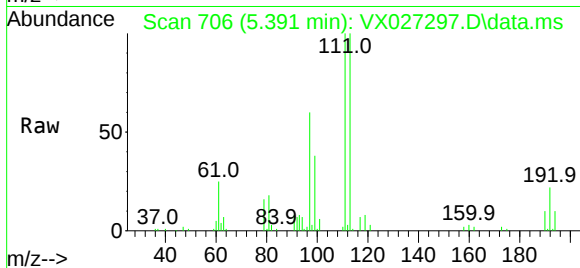
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 113   | Resp: | 3397  |
| Ion Ratio | Lower | Upper |       |
| 113       | 100   |       |       |
| 111       | 101.2 | 81.2  | 121.8 |
| 192       | 20.7  | 15.0  | 22.4  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#36

1,1-Dichloropropene

Concen: 18.450 ug/l

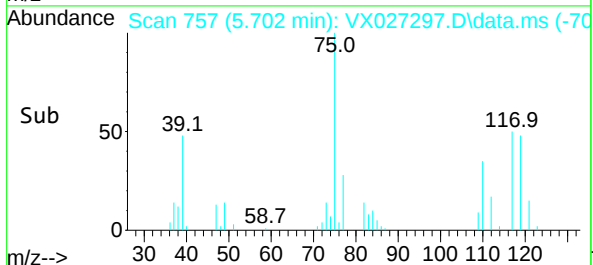
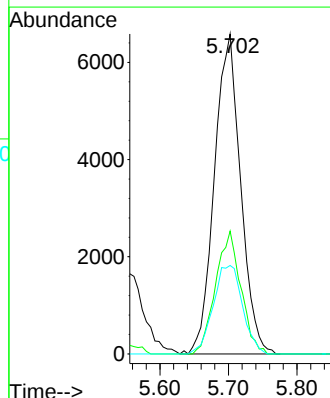
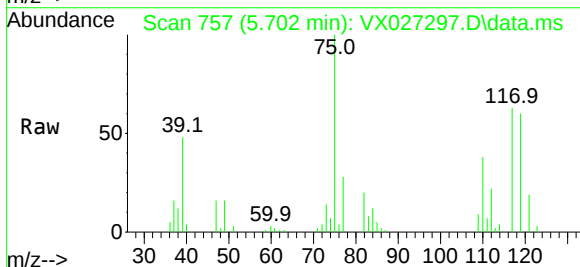
RT: 5.702 min Scan# 757

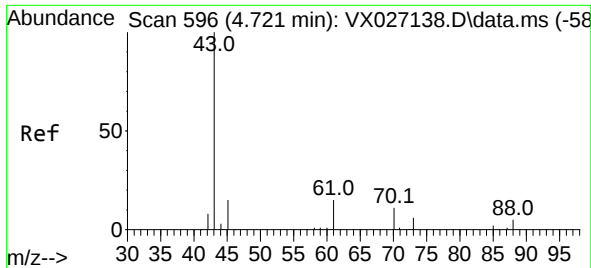
Delta R.T. 0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 75    | Resp: | 17476 |
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 110       | 37.0  | 17.2  | 51.6  |
| 77        | 30.9  | 24.6  | 36.8  |





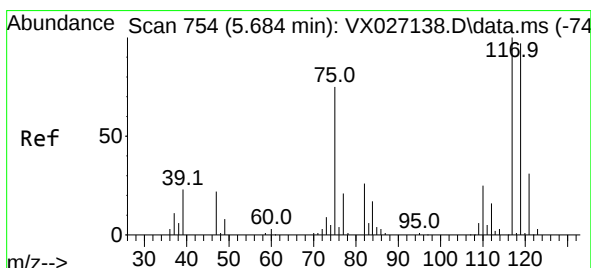
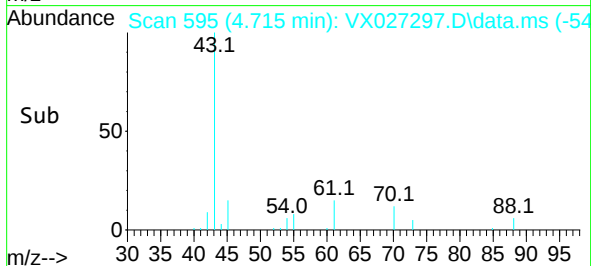
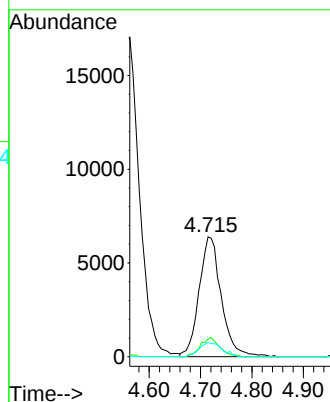
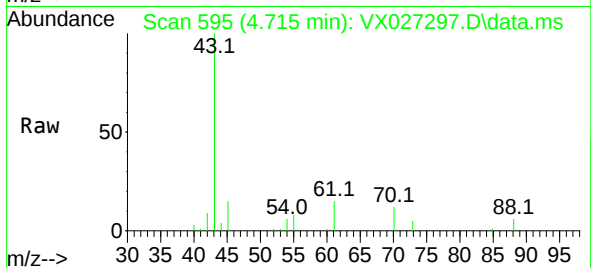
#37  
Ethyl Acetate  
Concen: 18.415 ug/l  
RT: 4.715 min Scan# 595  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion: 43 Resp: 19152  
Ion Ratio Lower Upper  
43 100  
61 14.0 10.6 16.0  
70 11.8 8.5 12.7

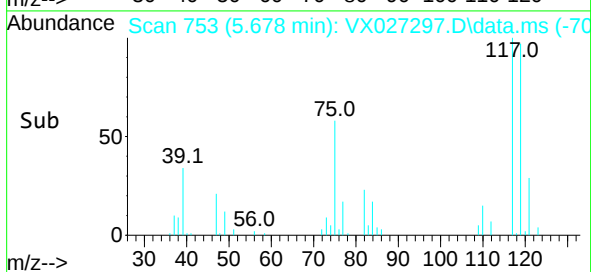
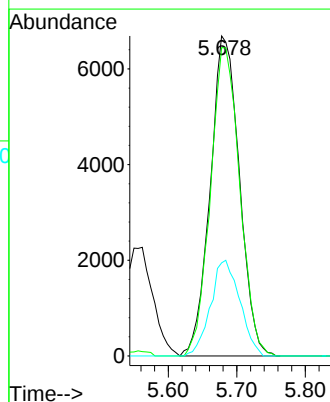
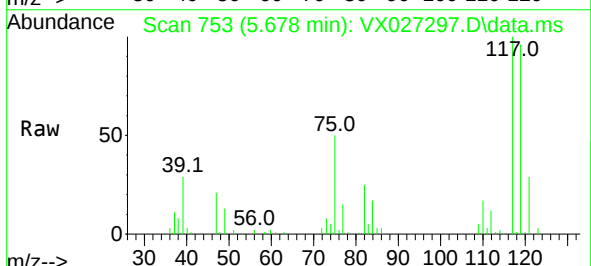
Manual Integrations  
APPROVED

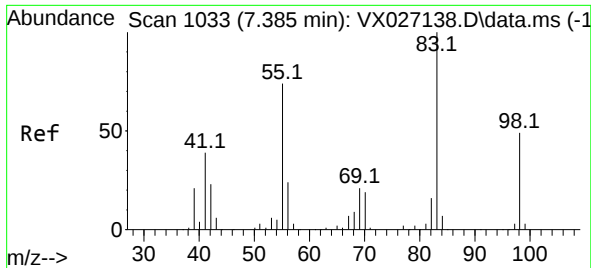
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#38  
Carbon Tetrachloride  
Concen: 20.046 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion:117 Resp: 19804  
Ion Ratio Lower Upper  
117 100  
119 96.4 74.7 112.1  
121 29.1 25.4 38.0





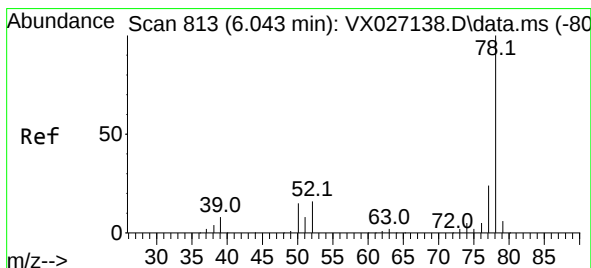
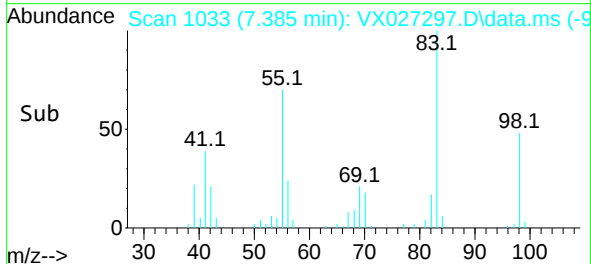
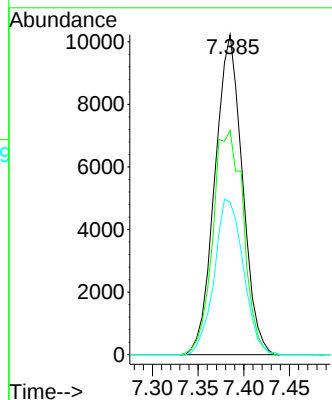
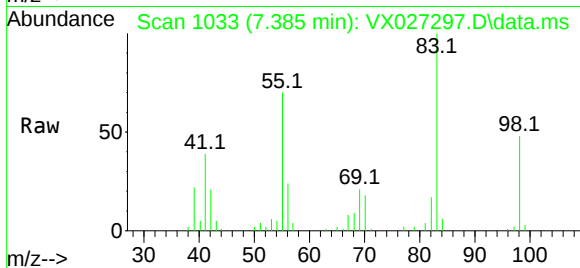
#39  
Methylcyclohexane  
Concen: 18.181 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion: 83 Resp: 2142  
Ion Ratio Lower Upper  
83 100  
55 70.1 63.6 95.4  
98 47.7 38.4 57.6

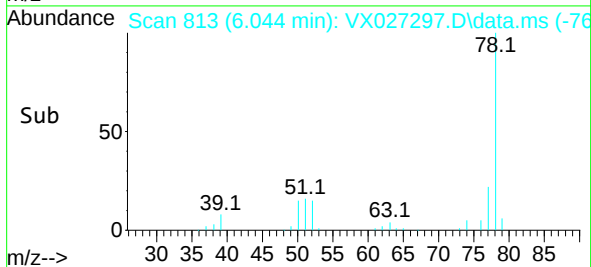
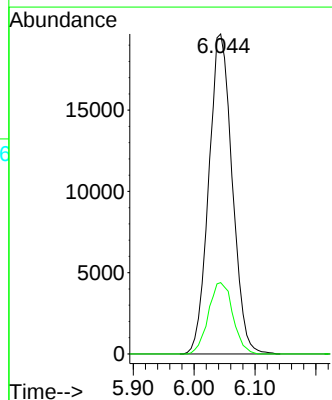
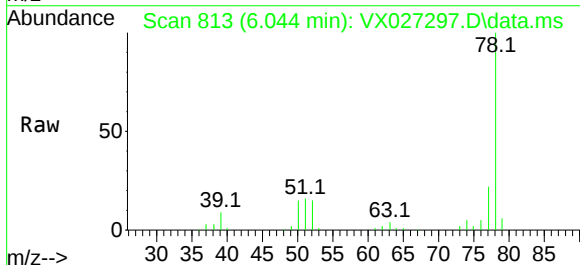
Manual Integrations  
APPROVED

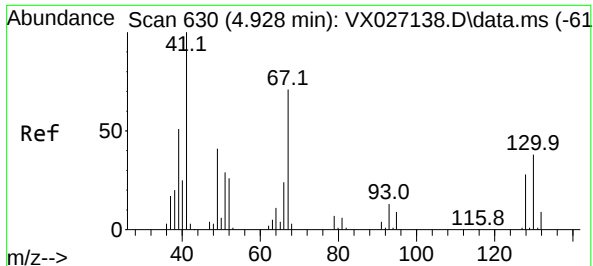
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#40  
Benzene  
Concen: 18.983 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. 0.001 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

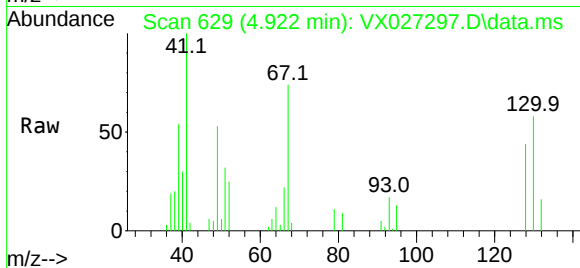
Tgt Ion: 78 Resp: 52584  
Ion Ratio Lower Upper  
78 100  
77 22.3 18.9 28.3





#41  
Methacrylonitrile  
Concen: 18.184 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

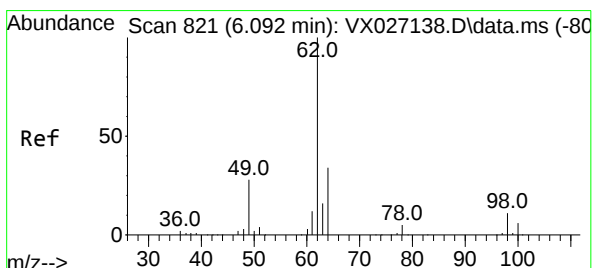
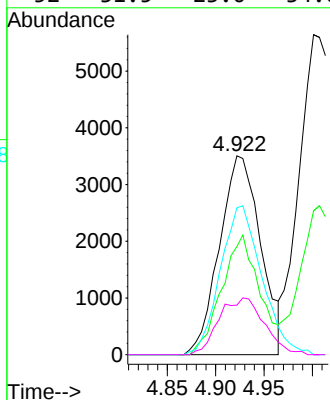
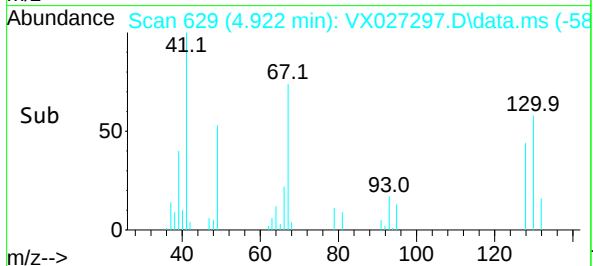
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



| Tgt Ion: | 41    | Resp: | 10374 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 55.7  | 45.4  | 68.0  |
| 67       | 75.4  | 53.2  | 79.8  |
| 52       | 31.5  | 23.0  | 34.6  |

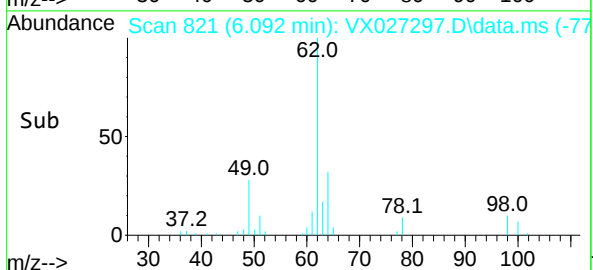
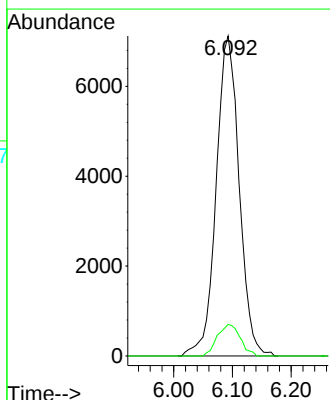
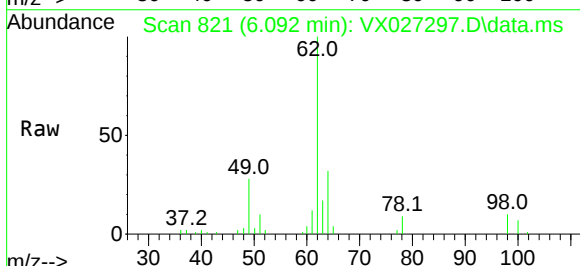
Manual Integrations  
APPROVED

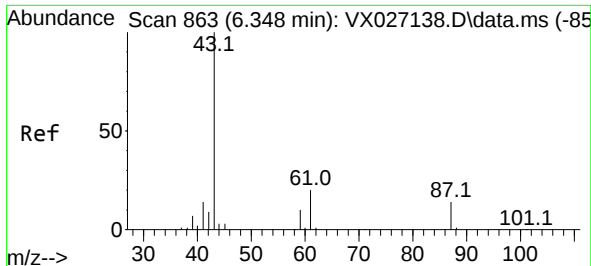
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#42  
1,2-Dichloroethane  
Concen: 19.699 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

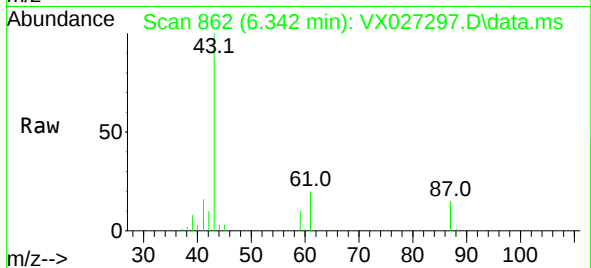
| Tgt Ion: | 62    | Resp: | 19358 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 9.8   | 0.0   | 17.8  |





#43  
Isopropyl Acetate  
Concen: 18.337 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

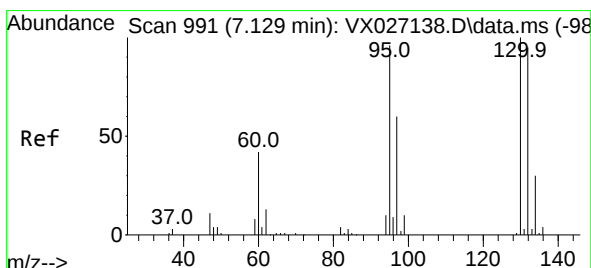
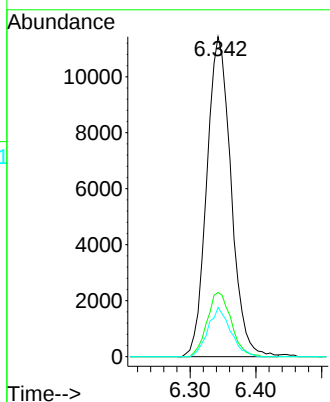
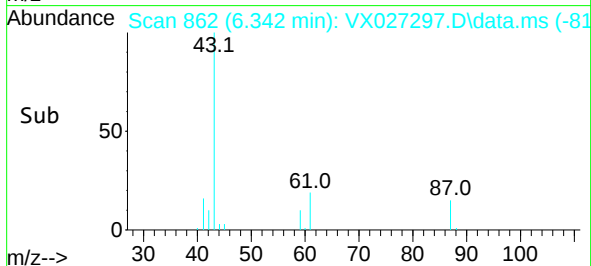
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



Tgt Ion: 43 Resp: 29336  
Ion Ratio Lower Upper  
43 100  
61 19.9 15.4 23.0  
87 14.2 10.2 15.2

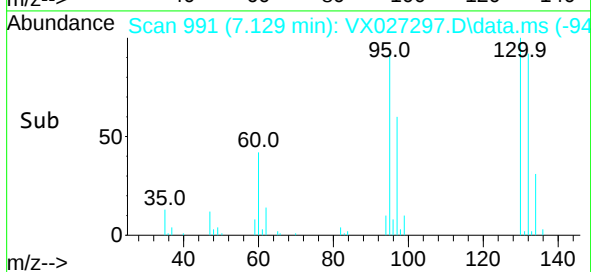
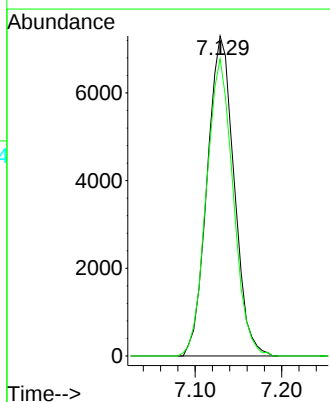
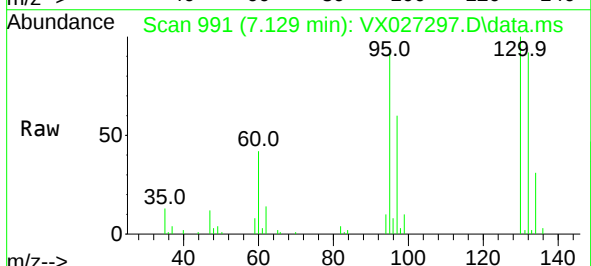
Manual Integrations  
APPROVED

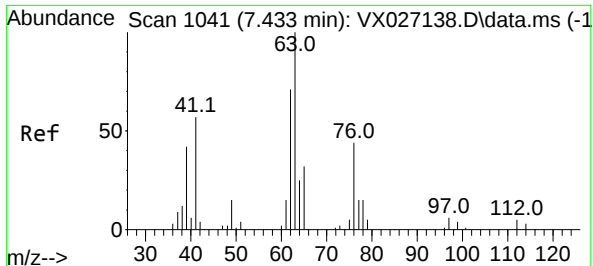
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#44  
Trichloroethene  
Concen: 19.022 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion:130 Resp: 15762  
Ion Ratio Lower Upper  
130 100  
95 92.9 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.709 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.001 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion: 63 Resp: 13339

Ion Ratio Lower Upper

63 100

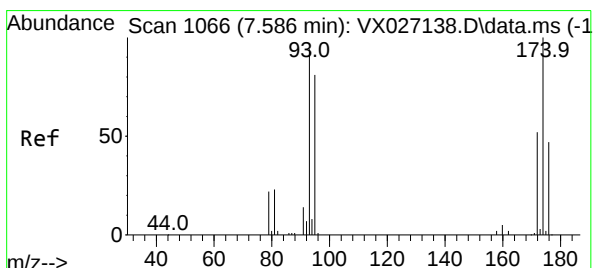
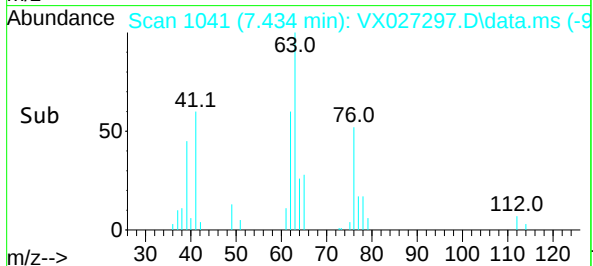
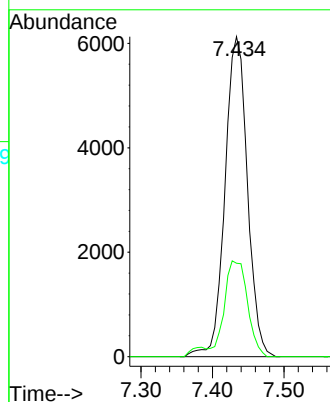
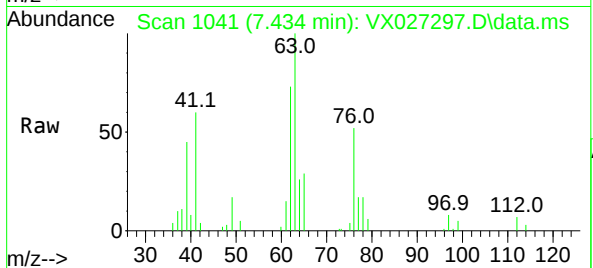
65 29.2 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#46

Dibromomethane

Concen: 19.240 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

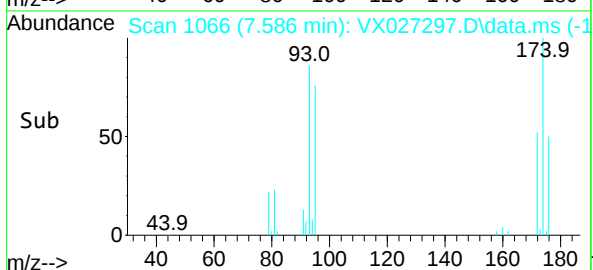
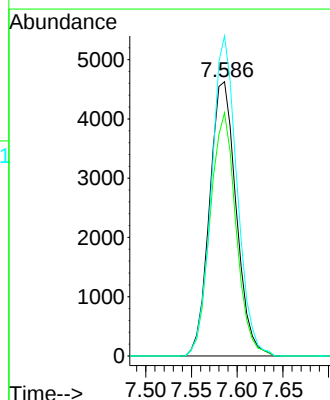
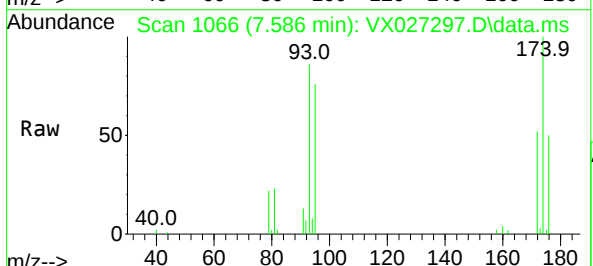
Tgt Ion: 93 Resp: 9353

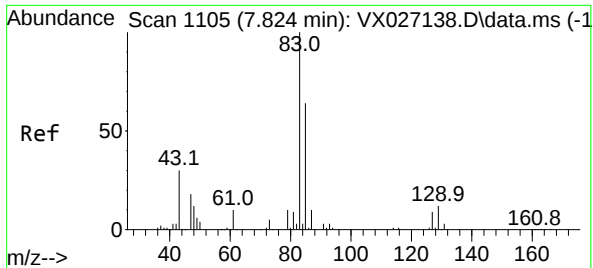
Ion Ratio Lower Upper

93 100

95 86.1 66.1 99.1

174 111.7 78.7 118.1





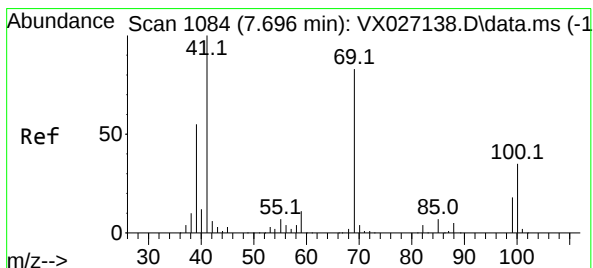
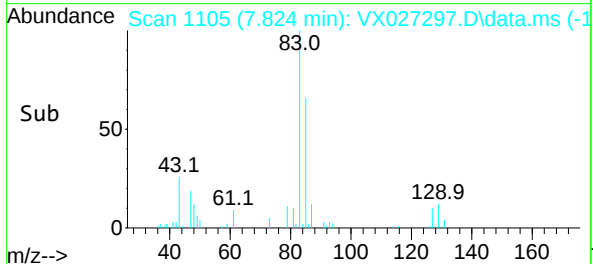
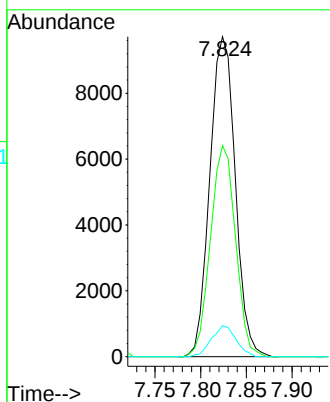
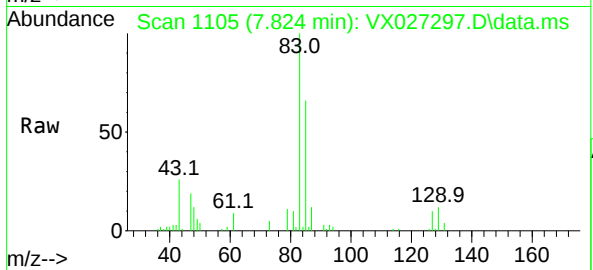
#47  
Bromodichloromethane  
Concen: 19.796 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion: 83 Resp: 1878  
Ion Ratio Lower Upper  
83 100  
85 66.0 51.4 77.0  
127 9.7 6.9 10.3

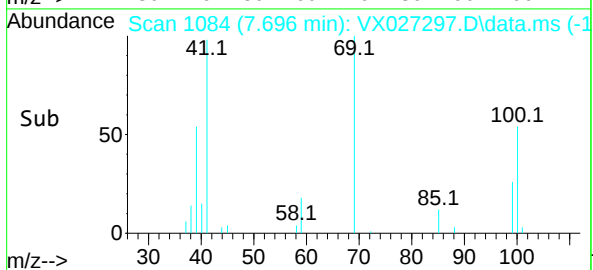
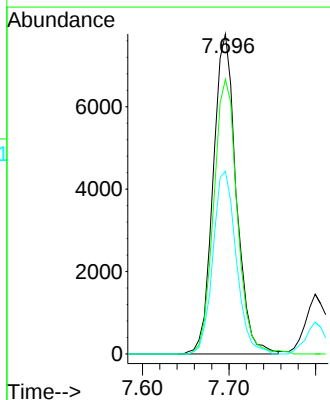
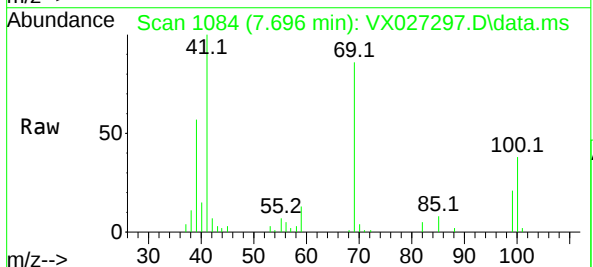
Manual Integrations  
APPROVED

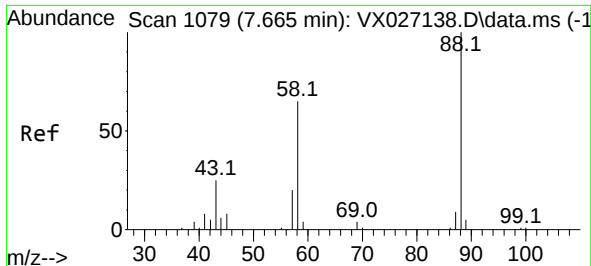
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#48  
Methyl methacrylate  
Concen: 18.537 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion: 41 Resp: 14355  
Ion Ratio Lower Upper  
41 100  
69 87.7 62.2 93.4  
39 57.7 45.4 68.0





#49

1,4-Dioxane

Concen: 341.292 ug/l

RT: 7.659 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

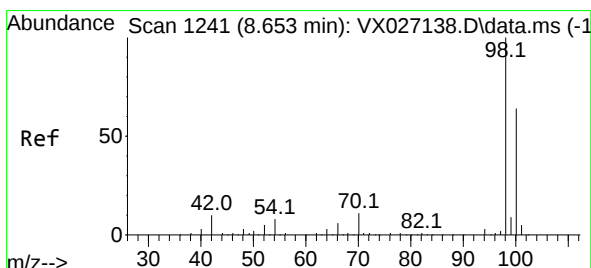
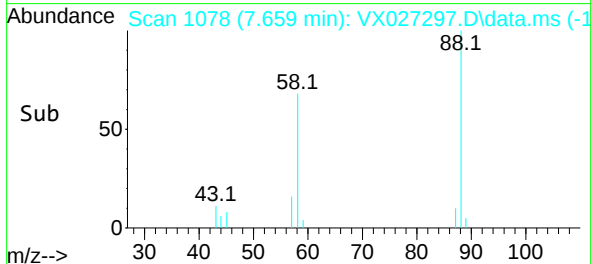
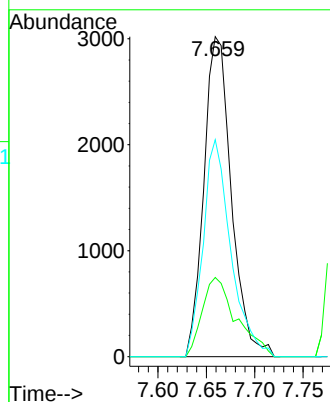
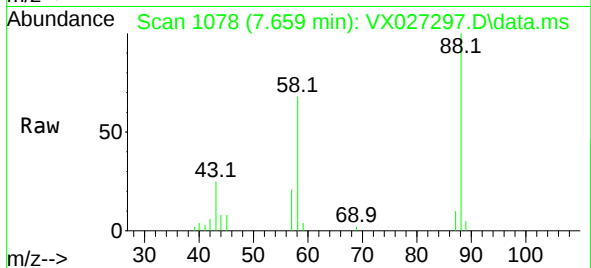
|             |             |
|-------------|-------------|
| Tgt Ion: 88 | Resp: 597   |
| Ion Ratio   | Lower Upper |
| 88 100      |             |
| 43 30.8     | 29.9 44.9   |
| 58 68.3     | 57.8 86.6   |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#50

Toluene-d8

Concen: 49.467 ug/l

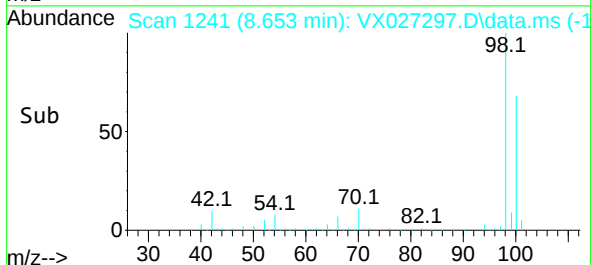
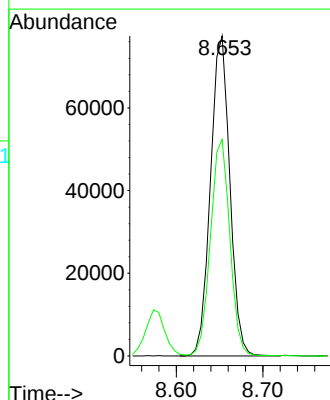
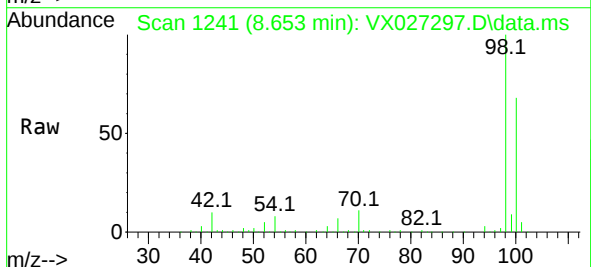
RT: 8.653 min Scan# 1241

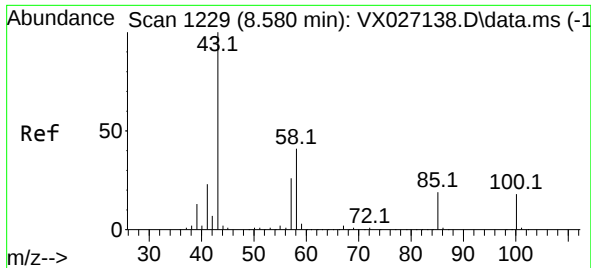
Delta R.T. -0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

|             |              |
|-------------|--------------|
| Tgt Ion: 98 | Resp: 120047 |
| Ion Ratio   | Lower Upper  |
| 98 100      |              |
| 100 67.9    | 53.2 79.8    |





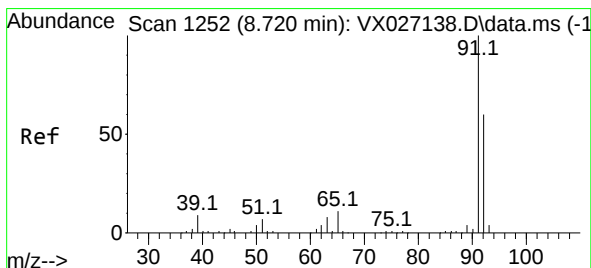
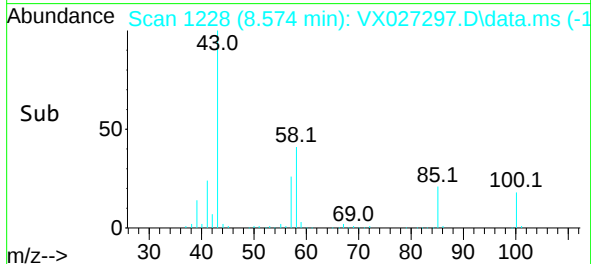
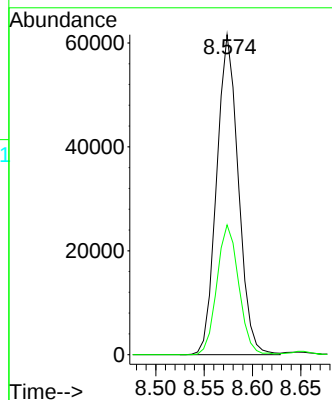
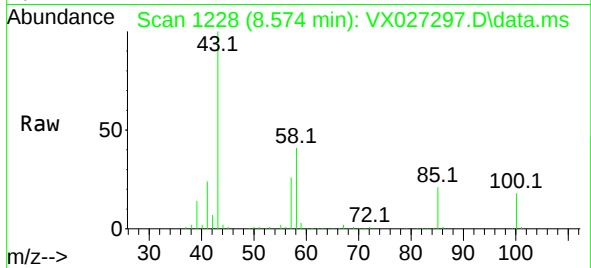
#51  
4-Methyl-2-Pentanone  
Concen: 92.423 ug/l  
RT: 8.574 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion: 43 Resp: 9610  
Ion Ratio Lower Upper  
43 100  
58 40.7 30.5 45.7

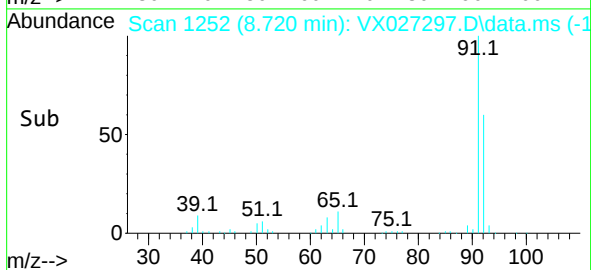
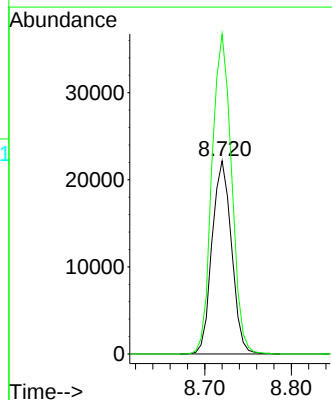
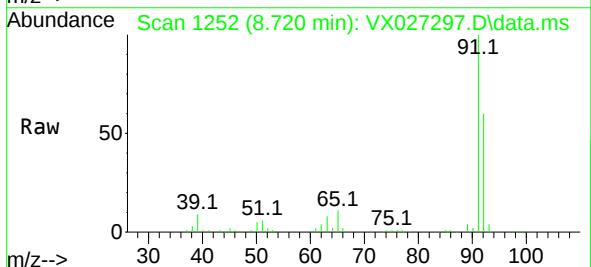
Manual Integrations  
APPROVED

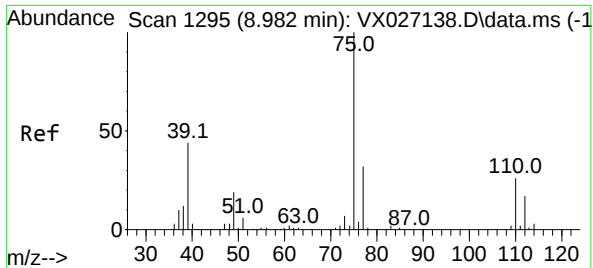
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#52  
Toluene  
Concen: 19.508 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion: 92 Resp: 34601  
Ion Ratio Lower Upper  
92 100  
91 167.1 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.796 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion: 75 Resp: 18064

Ion Ratio Lower Upper

75 100

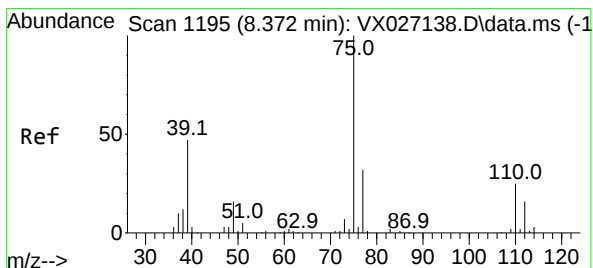
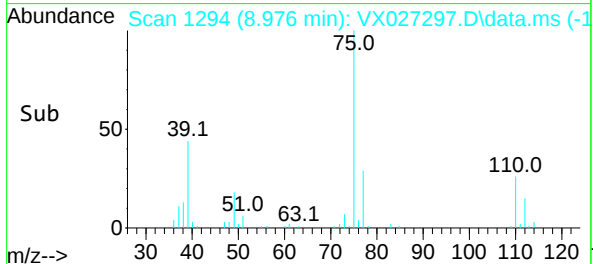
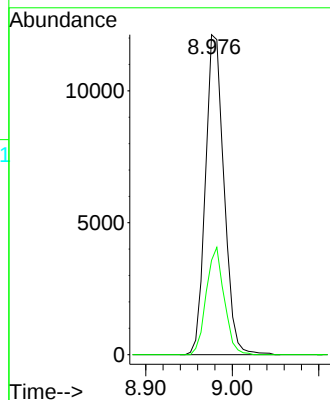
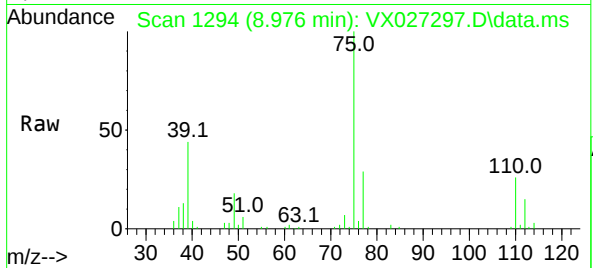
77 29.5 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#54

cis-1,3-Dichloropropene

Concen: 19.270 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

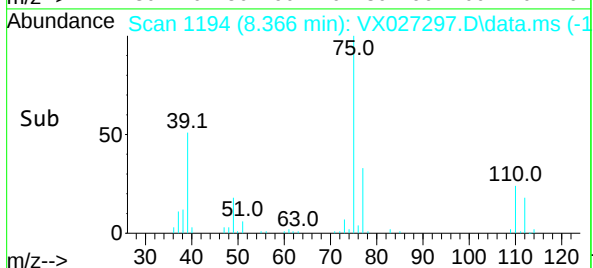
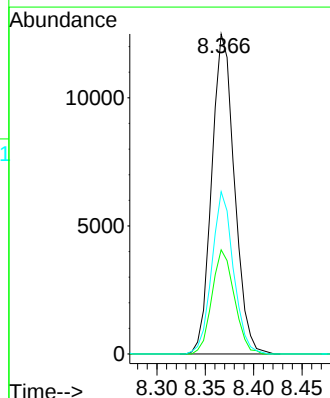
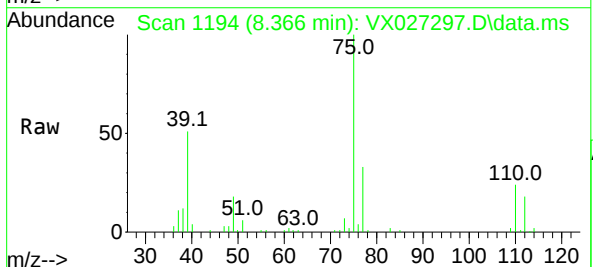
Tgt Ion: 75 Resp: 20410

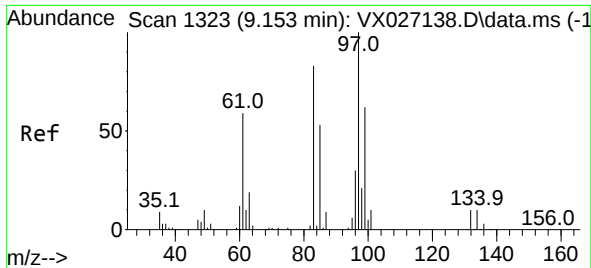
Ion Ratio Lower Upper

75 100

77 32.6 26.2 39.2

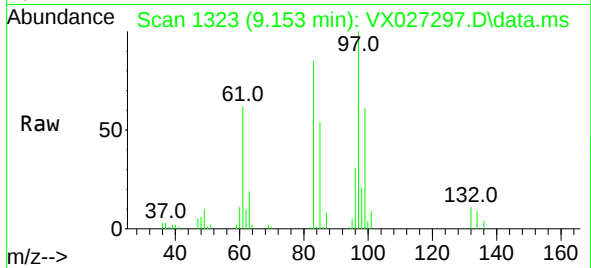
39 50.7 43.5 65.3





#55  
1,1,2-Trichloroethane  
Concen: 20.006 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

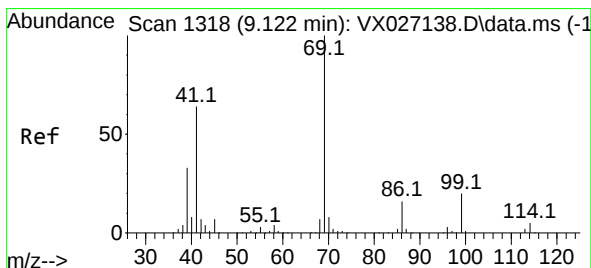
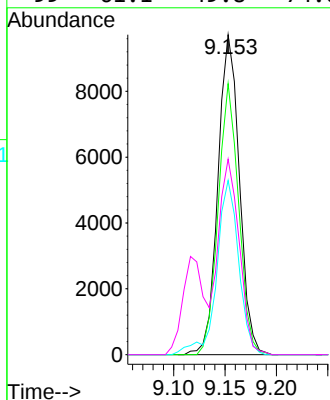
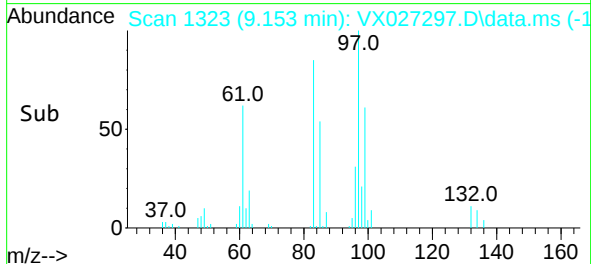
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



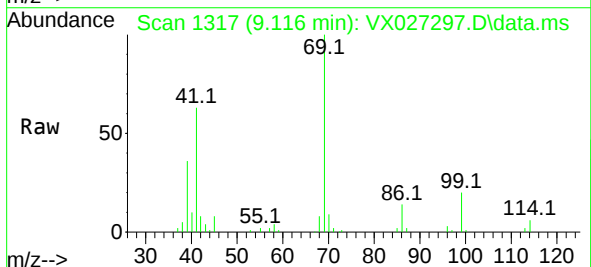
Tgt Ion: 97 Resp: 14058  
Ion Ratio Lower Upper  
97 100  
83 84.7 68.4 102.6  
85 54.4 44.0 66.0  
99 61.1 49.8 74.6

Manual Integrations  
APPROVED

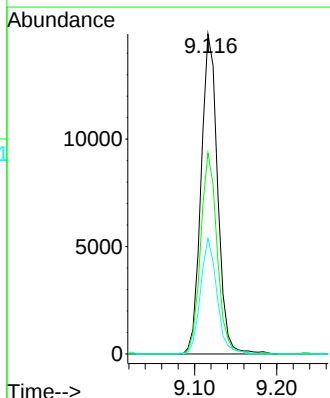
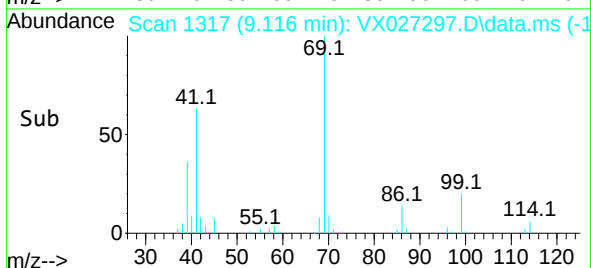
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

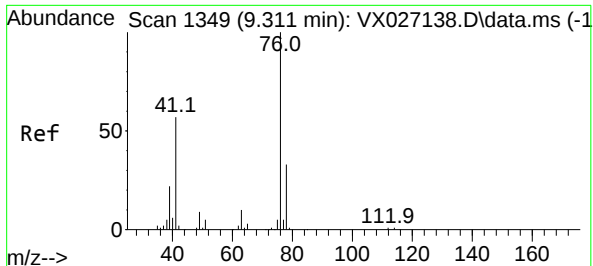


#56  
Ethyl methacrylate  
Concen: 19.030 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



Tgt Ion: 69 Resp: 20814  
Ion Ratio Lower Upper  
69 100  
41 62.6 57.2 85.8  
39 35.8 30.9 46.3





#57

1,3-Dichloropropane

Concen: 19.701 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion: 76 Resp: 2302

Ion Ratio Lower Upper

76 100

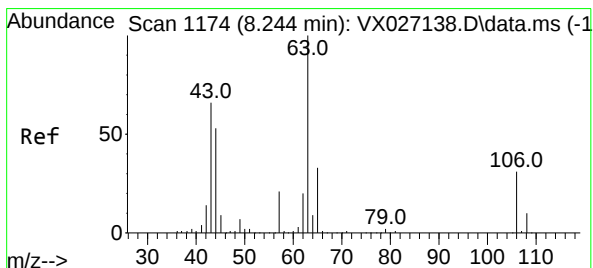
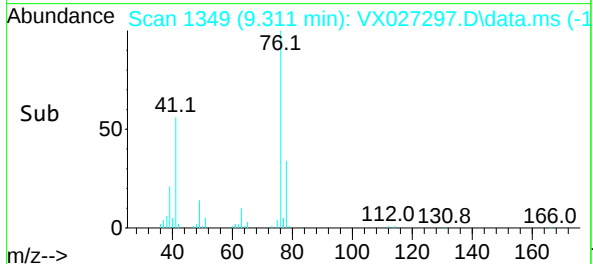
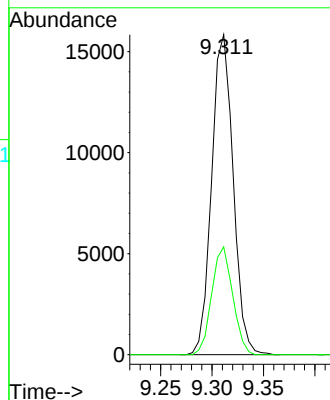
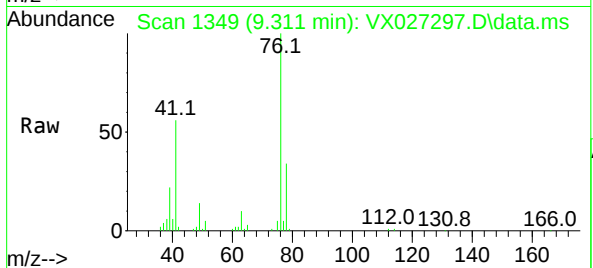
78 32.7 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#58

2-Chloroethyl Vinyl ether

Concen: 89.537 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX027297.D

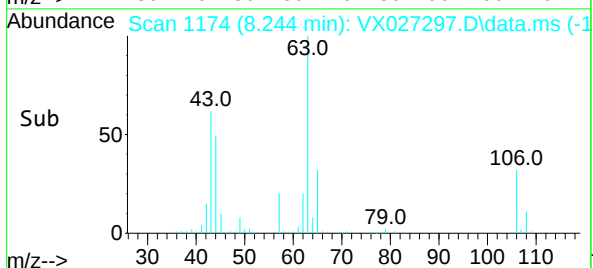
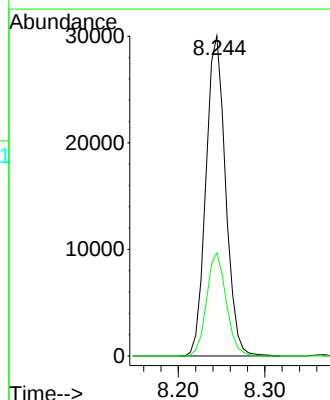
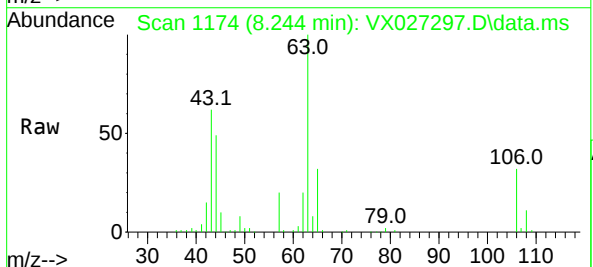
Acq: 04 Mar 2022 13:30

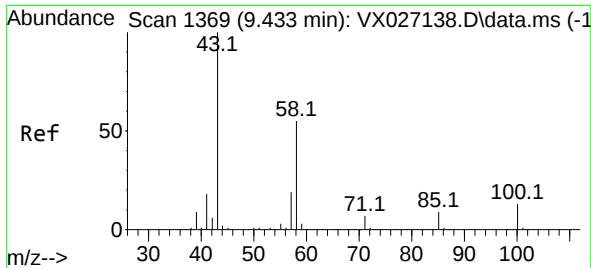
Tgt Ion: 63 Resp: 47205

Ion Ratio Lower Upper

63 100

106 32.0 23.0 34.6





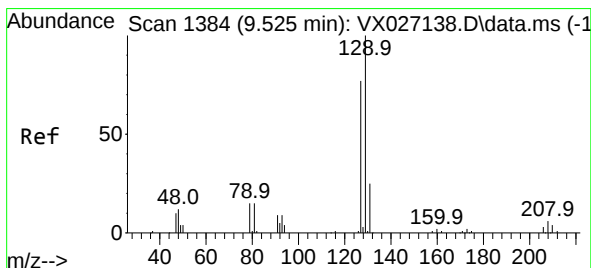
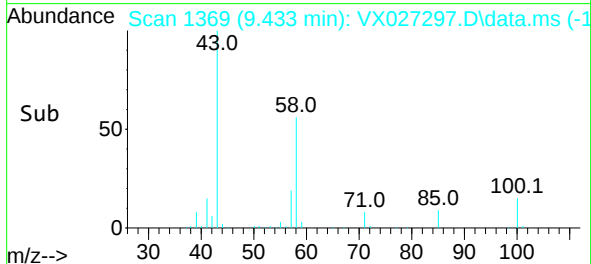
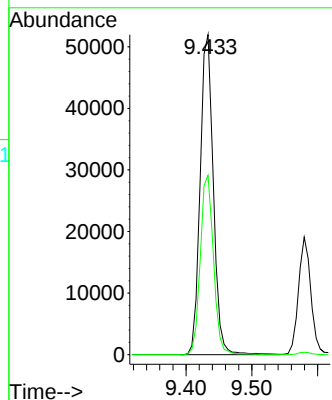
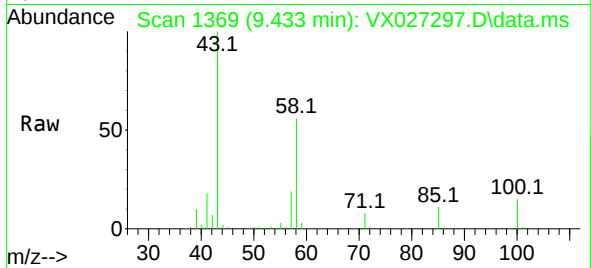
#59  
2-Hexanone  
Concen: 91.250 ug/l  
RT: 9.433 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion: 43 Resp: 7252  
Ion Ratio Lower Upper  
43 100  
58 56.1 26.4 79.2

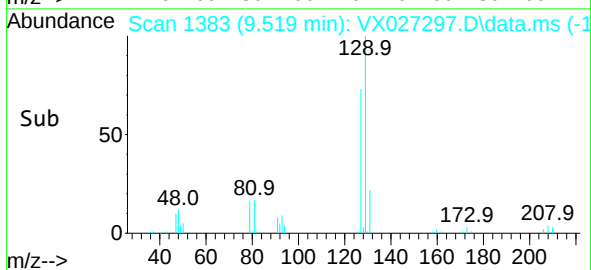
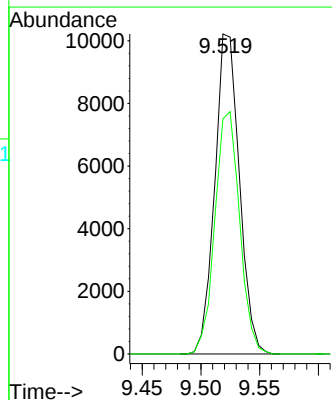
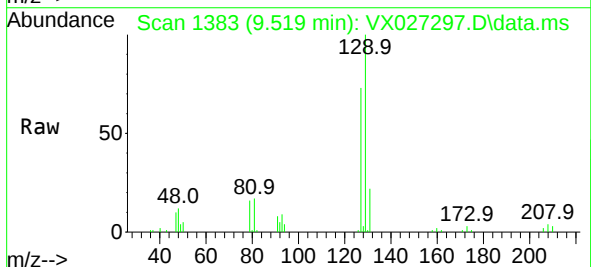
Manual Integrations  
APPROVED

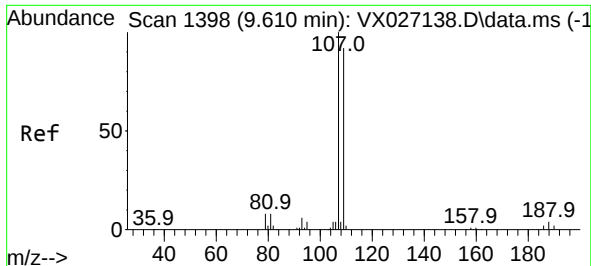
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#60  
Dibromochloromethane  
Concen: 20.456 ug/l  
RT: 9.519 min Scan# 1383  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

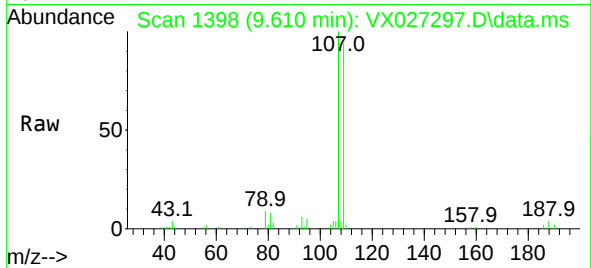
Tgt Ion:129 Resp: 14908  
Ion Ratio Lower Upper  
129 100  
127 76.1 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 19.115 ug/l  
RT: 9.610 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

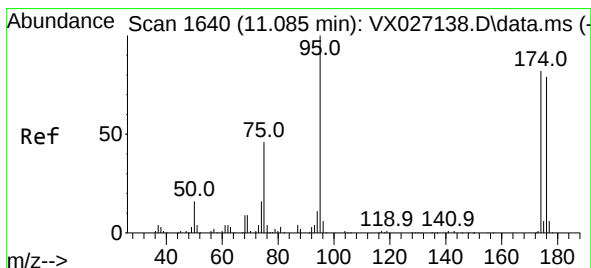
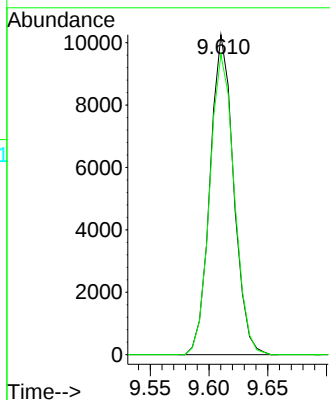
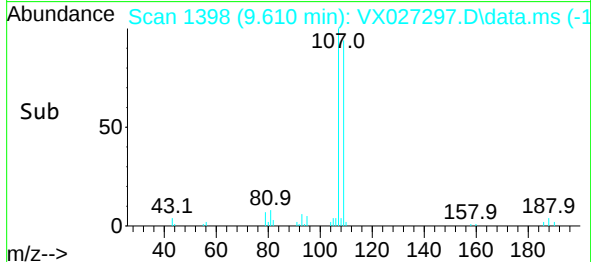
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



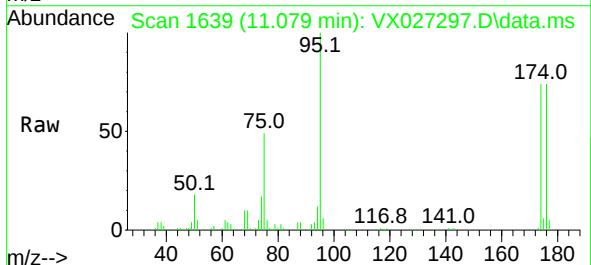
Tgt Ion:107 Resp: 1430  
Ion Ratio Lower Upper  
107 100  
109 97.5 75.5 113.3

Manual Integrations  
APPROVED

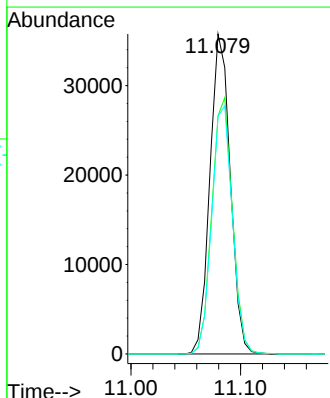
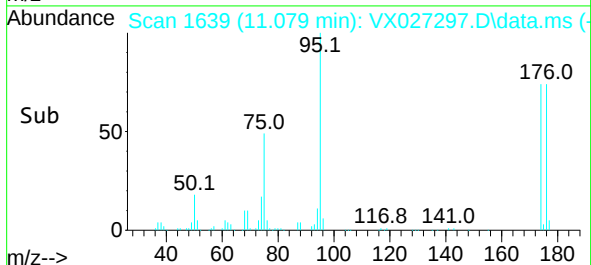
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

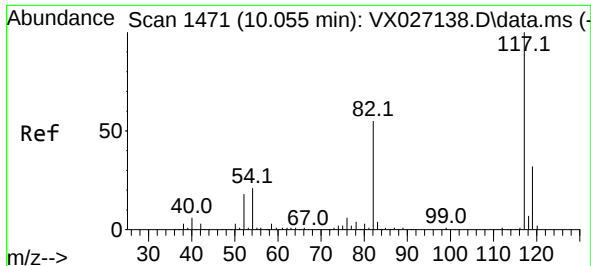


#62  
4-Bromofluorobenzene  
Concen: 49.456 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



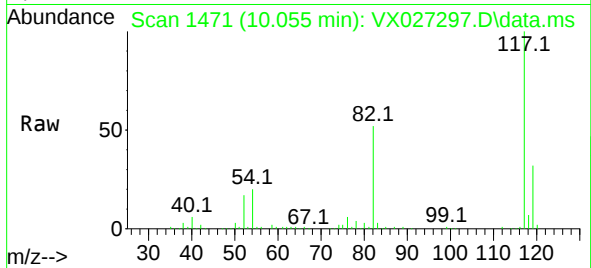
Tgt Ion: 95 Resp: 46070  
Ion Ratio Lower Upper  
95 100  
174 81.3 0.0 148.6  
176 79.1 0.0 141.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

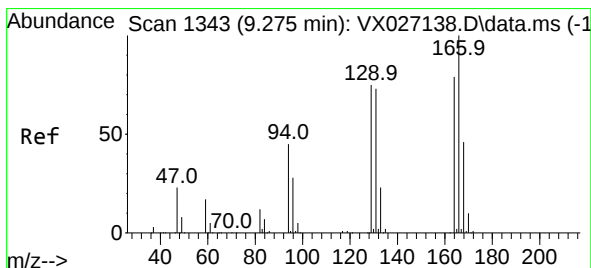
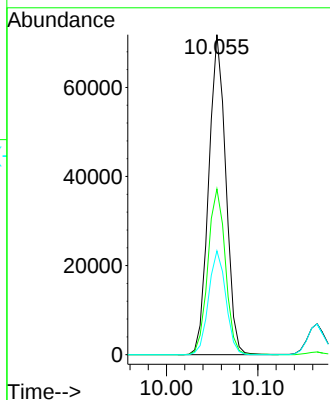
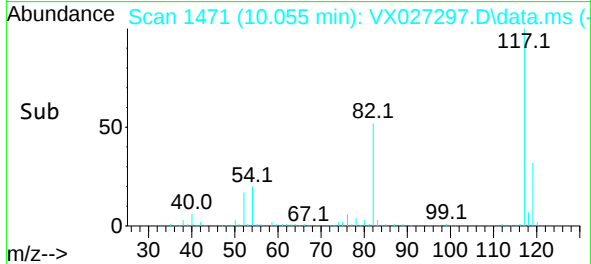
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



Tgt Ion:117 Resp: 93058  
Ion Ratio Lower Upper  
117 100  
82 51.8 45.2 67.8  
119 32.5 26.2 39.2

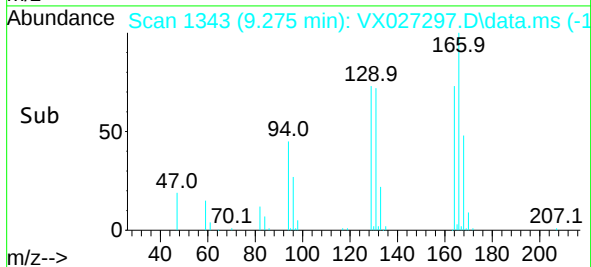
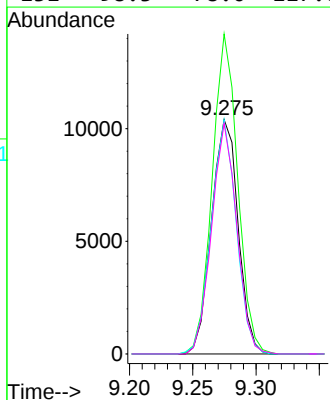
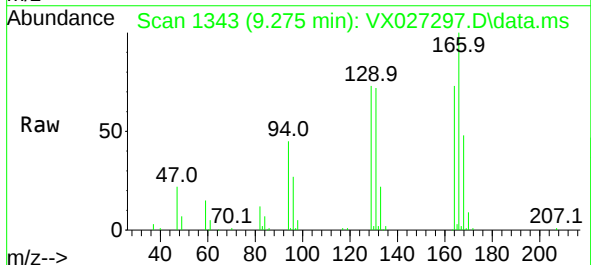
Manual Integrations  
APPROVED

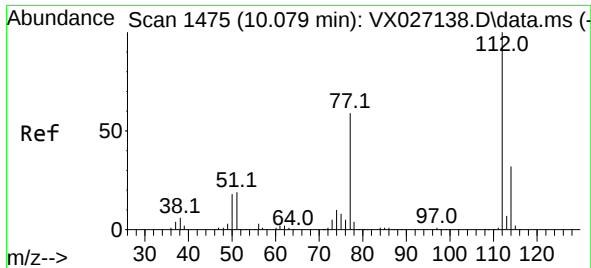
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#64  
Tetrachloroethene  
Concen: 18.042 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

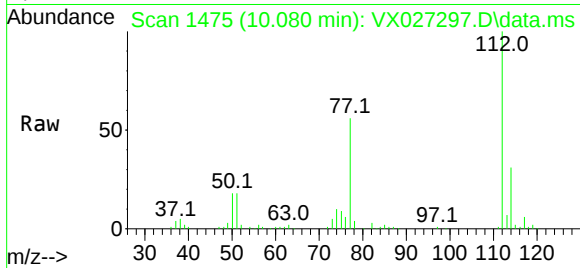
Tgt Ion:164 Resp: 15190  
Ion Ratio Lower Upper  
164 100  
166 136.5 101.8 152.6  
129 99.8 83.3 124.9  
131 98.3 78.0 117.0





#65  
Chlorobenzene  
Concen: 19.469 ug/l  
RT: 10.080 min Scan# 1475  
Delta R.T. 0.001 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

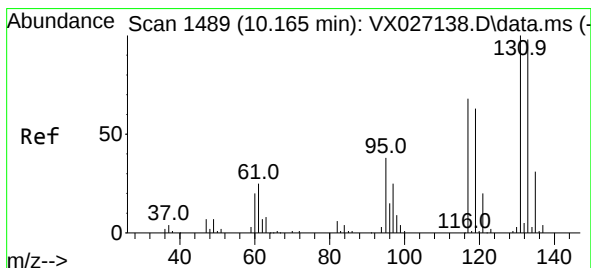
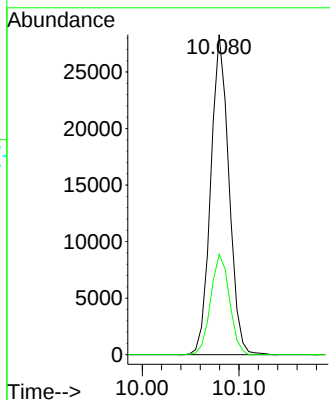
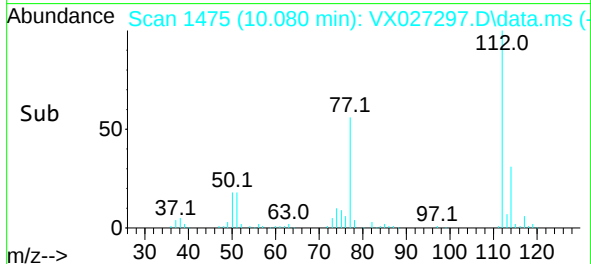
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



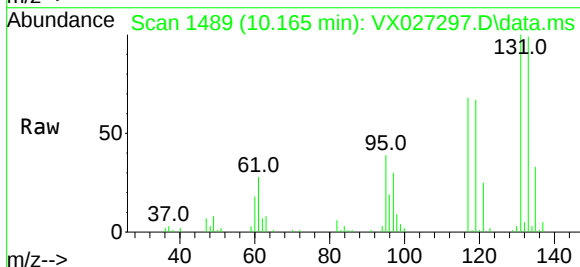
Tgt Ion:112 Resp: 3693  
Ion Ratio Lower Upper  
112 100  
114 31.4 25.3 37.9

Manual Integrations  
APPROVED

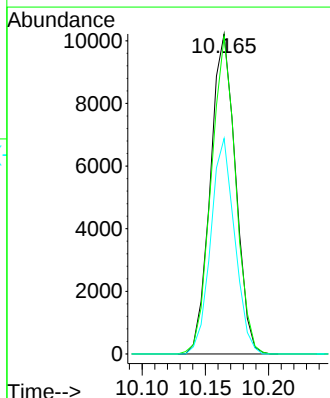
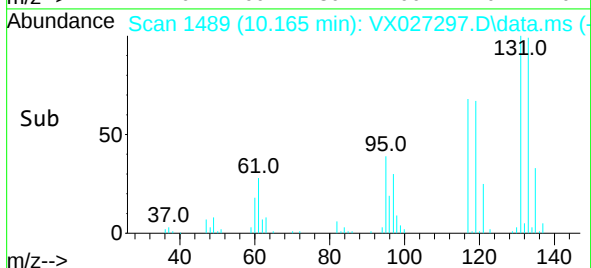
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

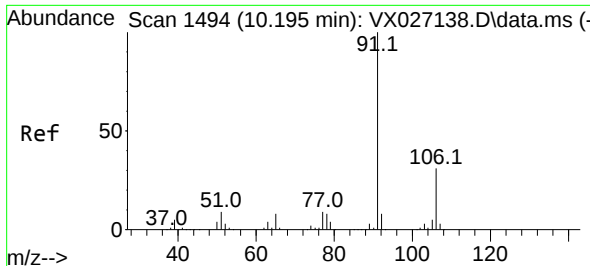


#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.468 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



Tgt Ion:131 Resp: 14080  
Ion Ratio Lower Upper  
131 100  
133 96.7 47.9 143.8  
119 64.2 31.7 95.1





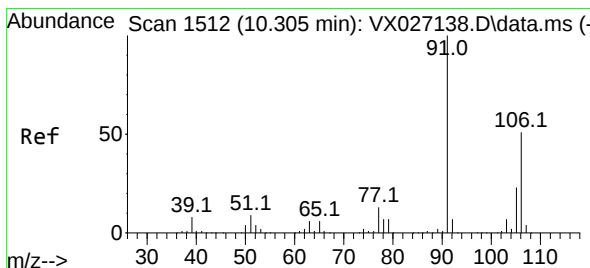
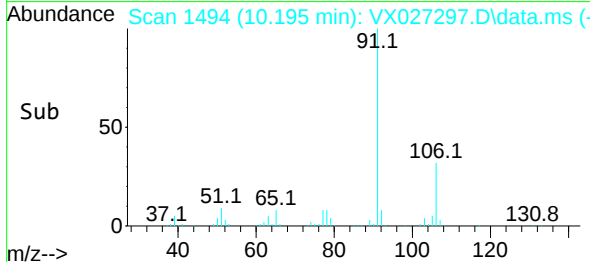
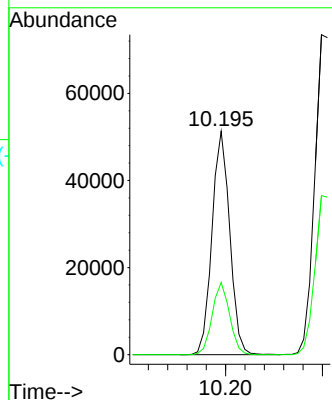
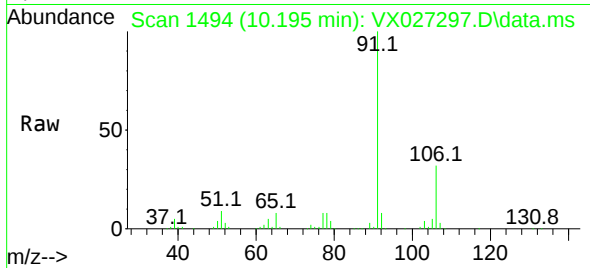
#67  
Ethyl Benzene  
Concen: 19.628 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion: 91 Resp: 65362  
Ion Ratio Lower Upper  
91 100  
106 32.3 24.7 37.1

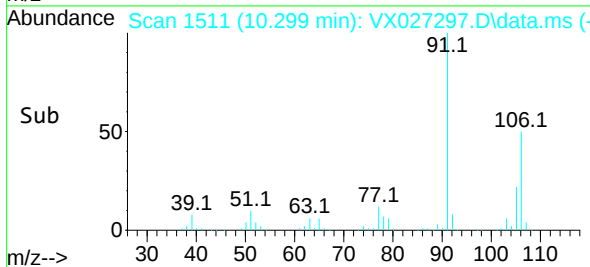
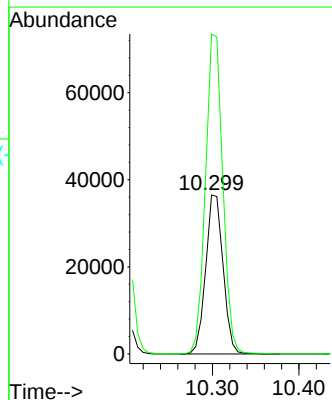
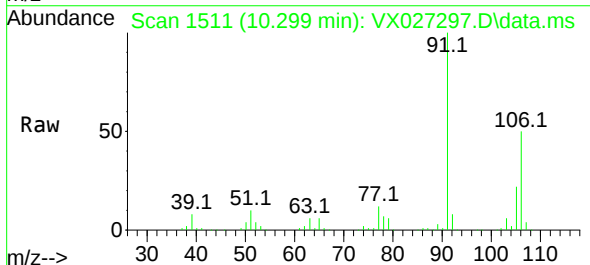
Manual Integrations  
APPROVED

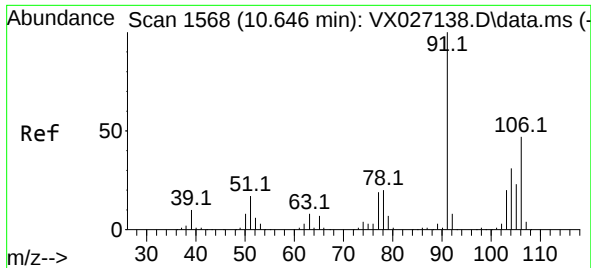
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#68  
m/p-Xylenes  
Concen: 39.761 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Tgt Ion:106 Resp: 50902  
Ion Ratio Lower Upper  
106 100  
91 200.6 165.3 247.9





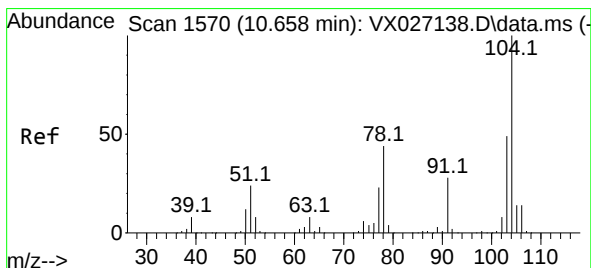
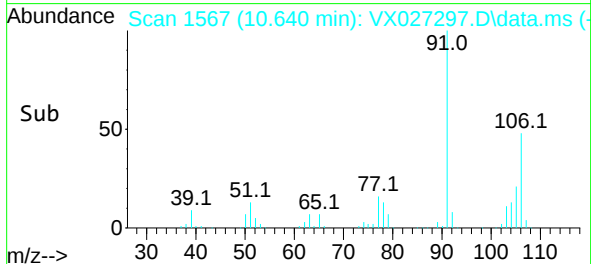
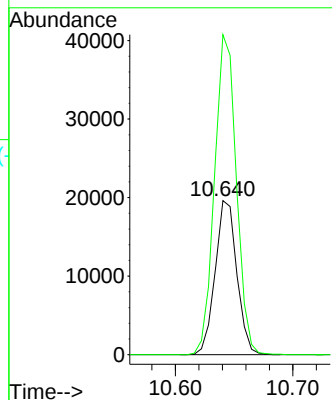
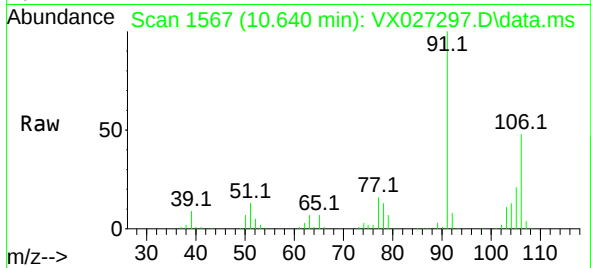
#69  
o-Xylene  
Concen: 19.566 ug/l  
RT: 10.640 min Scan# 1568  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion:106 Resp: 25140  
Ion Ratio Lower Upper  
106 100  
91 209.0 109.7 329.0

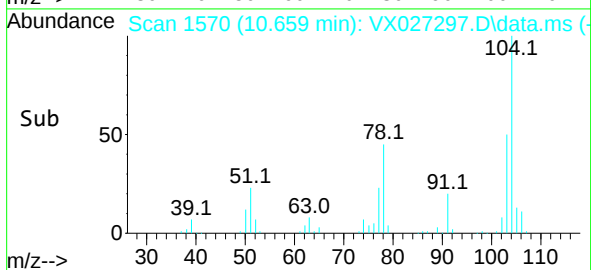
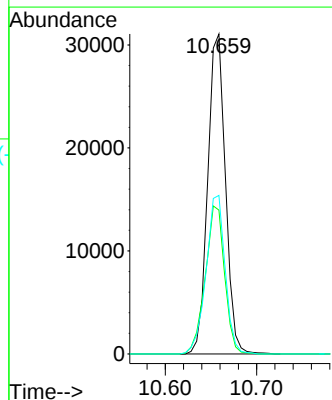
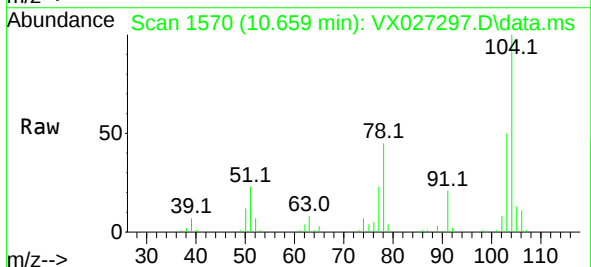
Manual Integrations  
APPROVED

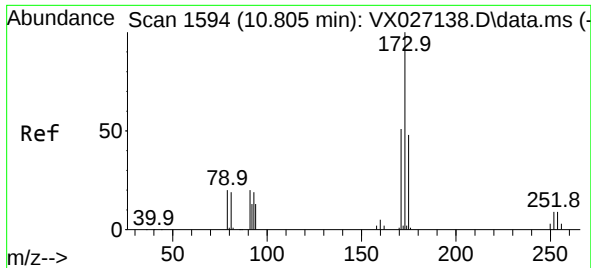
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#70  
Styrene  
Concen: 19.826 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.001 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

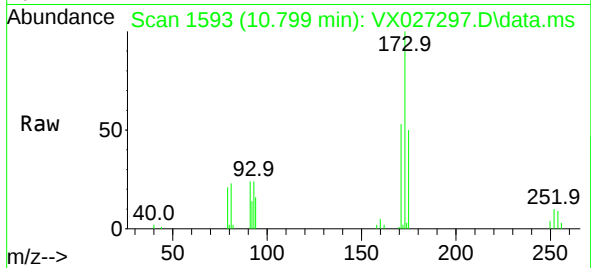
Tgt Ion:104 Resp: 41683  
Ion Ratio Lower Upper  
104 100  
78 50.5 42.5 63.7  
103 53.5 43.3 64.9





#71  
Bromoform  
Concen: 19.767 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

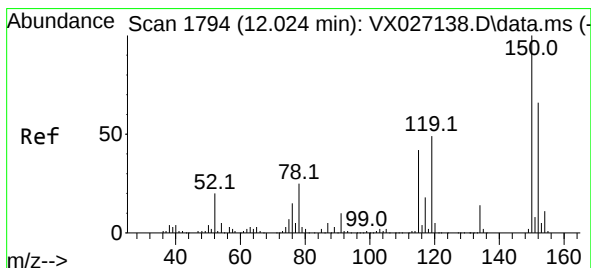
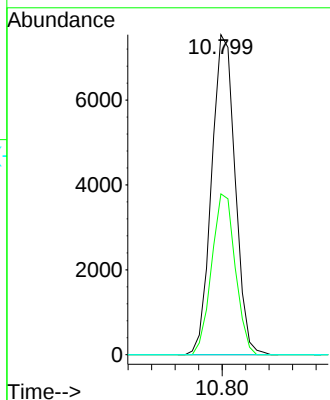
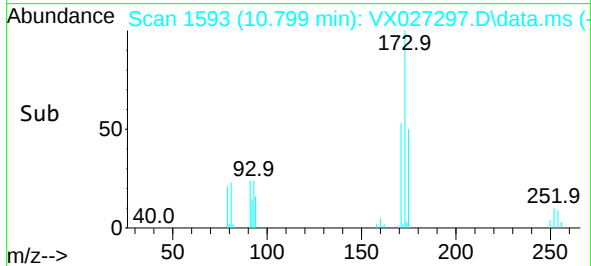
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



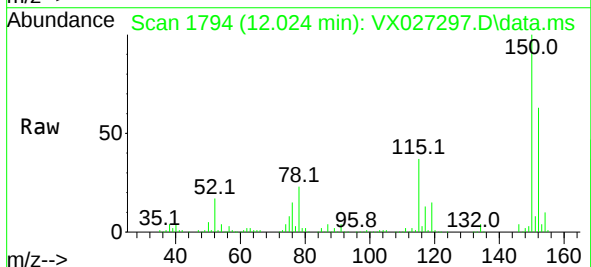
Tgt Ion:173 Resp: 10474  
Ion Ratio Lower Upper  
173 100  
175 50.5 24.3 72.9  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

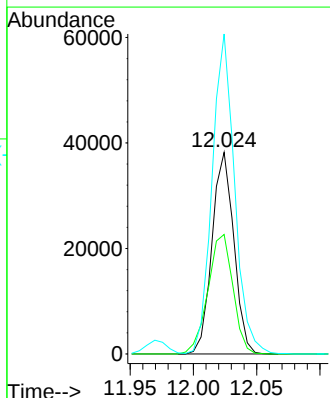
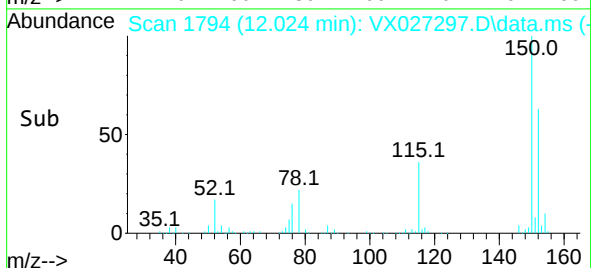
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

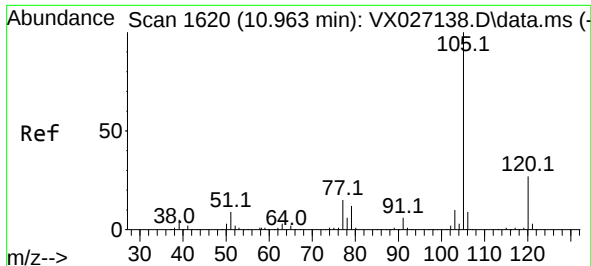


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



Tgt Ion:152 Resp: 45764  
Ion Ratio Lower Upper  
152 100  
115 67.8 44.2 132.6  
150 163.9 0.0 348.2





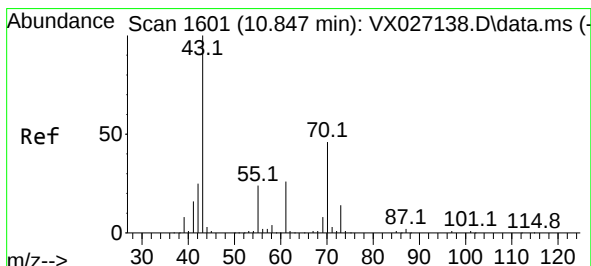
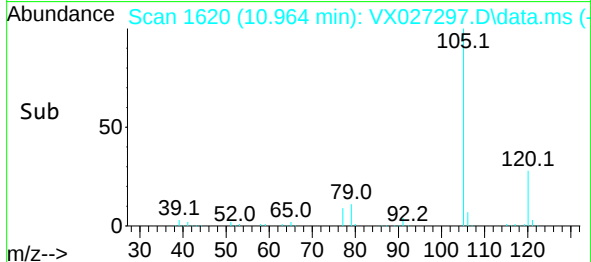
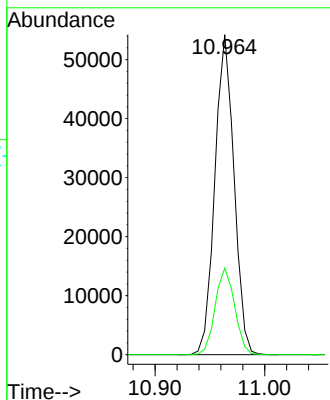
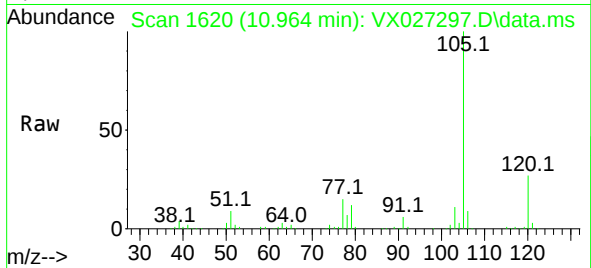
#73  
Isopropylbenzene  
Concen: 20.097 ug/l  
RT: 10.964 min Scan# 1620  
Delta R.T. 0.001 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion:105 Resp: 65810  
Ion Ratio Lower Upper  
105 100  
120 27.5 13.1 39.1

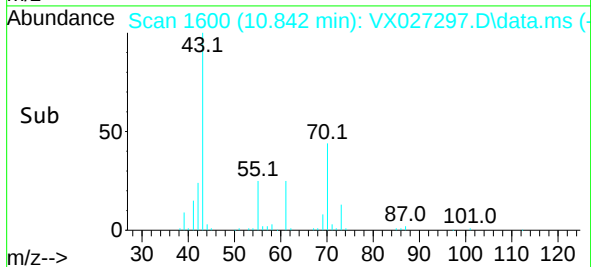
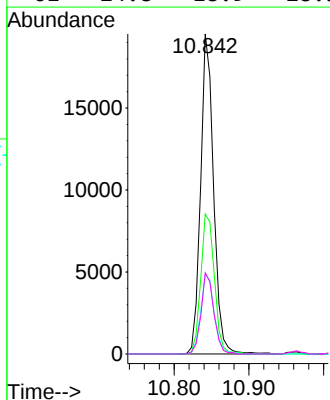
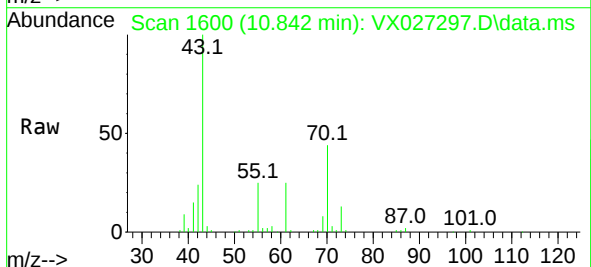
Manual Integrations  
APPROVED

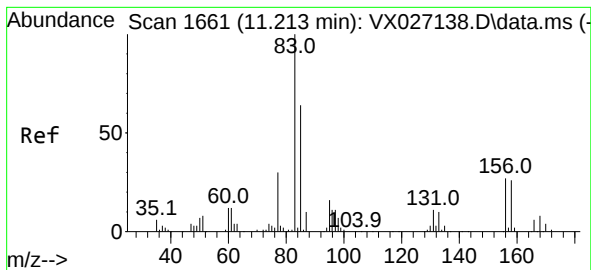
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#74  
N-ethyl acetate  
Concen: 18.870 ug/l  
RT: 10.842 min Scan# 1600  
Delta R.T. -0.005 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

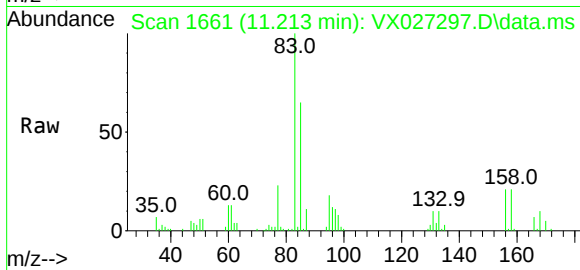
Tgt Ion: 43 Resp: 23512  
Ion Ratio Lower Upper  
43 100  
70 46.0 32.9 49.3  
55 26.0 18.3 27.5  
61 24.8 18.9 28.3





#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.411 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

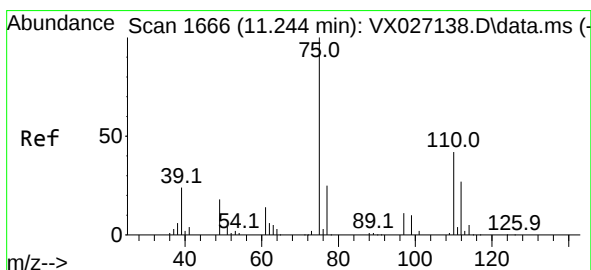
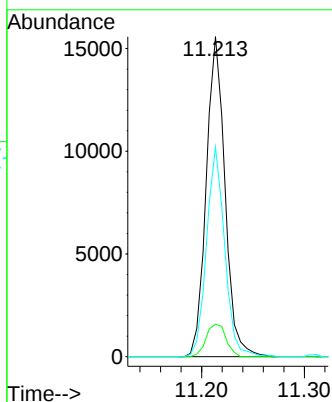
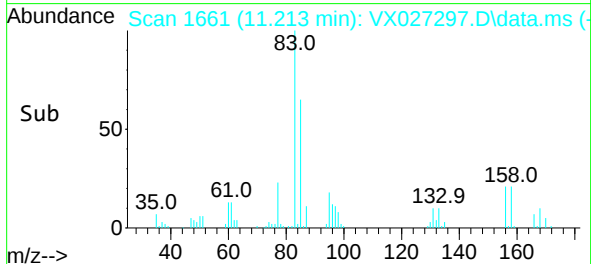
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



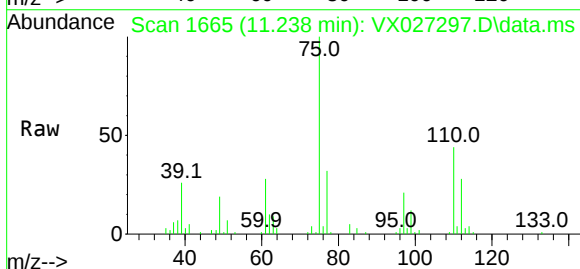
Tgt Ion: 83 Resp: 1974  
Ion Ratio Lower Upper  
83 100  
131 10.8 5.3 15.9  
85 63.4 32.0 96.2

Manual Integrations  
APPROVED

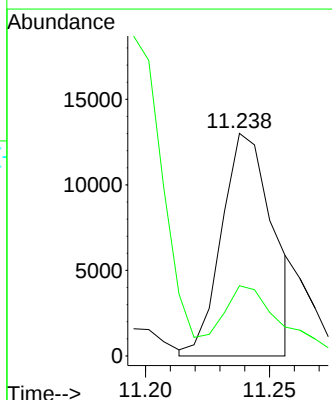
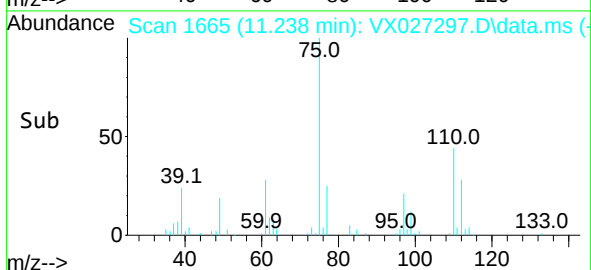
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

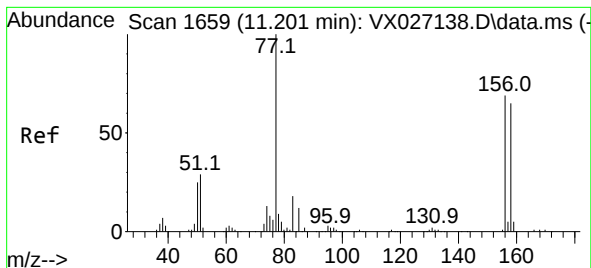


#76  
1,2,3-Trichloropropane  
Concen: 20.252 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



Tgt Ion: 75 Resp: 18668  
Ion Ratio Lower Upper  
75 100  
77 37.3 18.3 54.8





#77

Bromobenzene

Concen: 20.311 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX027297.D

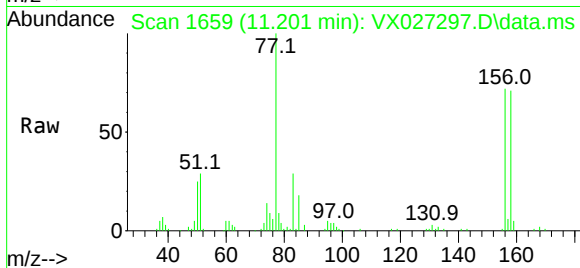
Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02



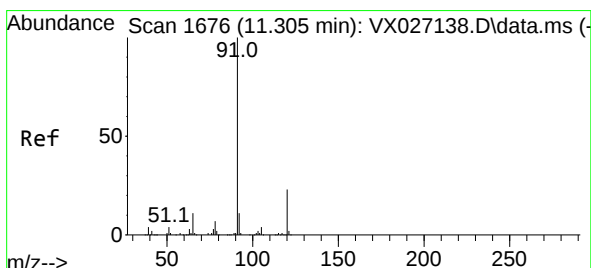
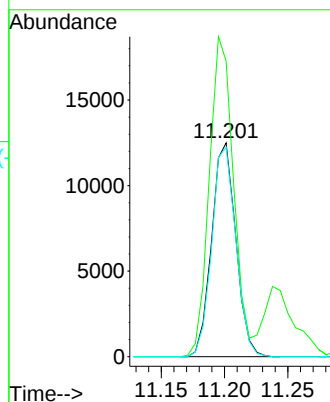
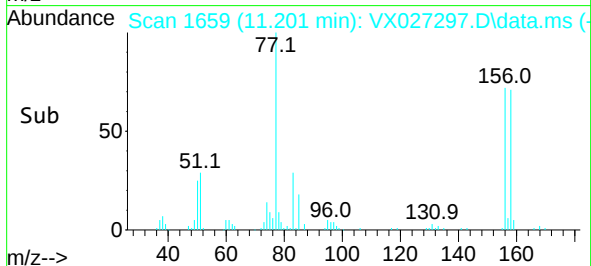
| Tgt Ion:  | 156   | Resp: | 16590 |
|-----------|-------|-------|-------|
| Ion Ratio | 100   | Lower | Upper |
| 156       | 100   |       |       |
| 77        | 149.1 | 84.5  | 253.4 |
| 158       | 97.6  | 48.1  | 144.4 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#78

n-propylbenzene

Concen: 19.745 ug/l

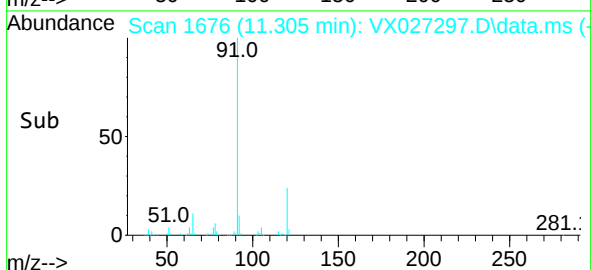
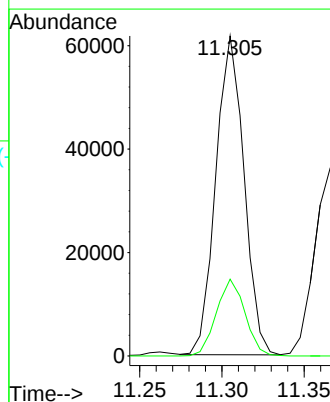
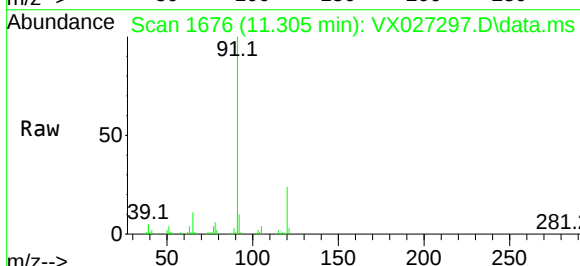
RT: 11.305 min Scan# 1676

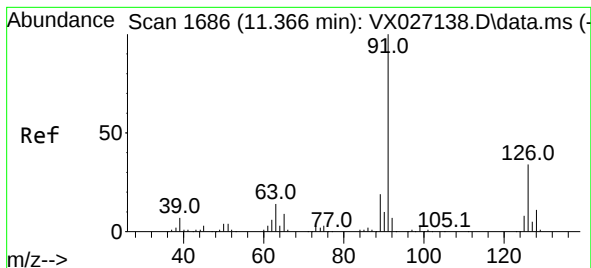
Delta R.T. -0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

| Tgt Ion:  | 91   | Resp: | 73489 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 91        | 100  |       |       |
| 120       | 24.5 | 11.6  | 34.7  |





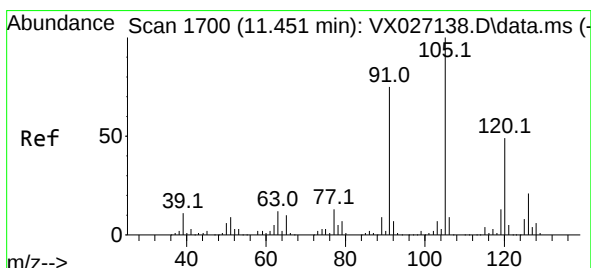
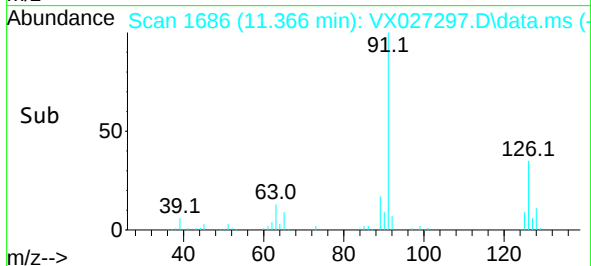
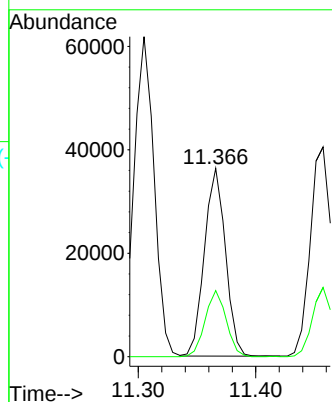
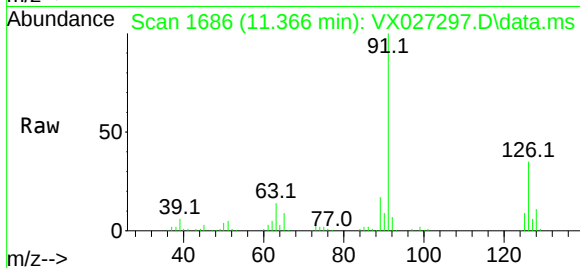
#79  
2-Chlorotoluene  
Concen: 19.829 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02

Tgt Ion: 91 Resp: 45220  
Ion Ratio Lower Upper  
91 100  
126 35.1 16.4 49.2

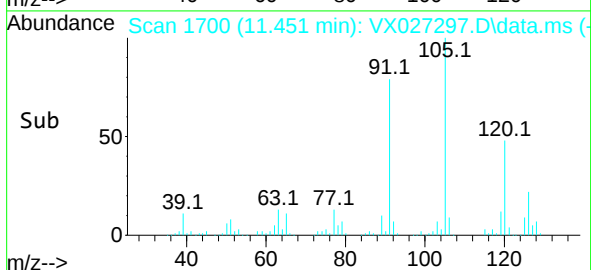
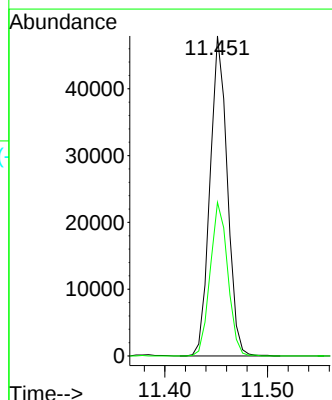
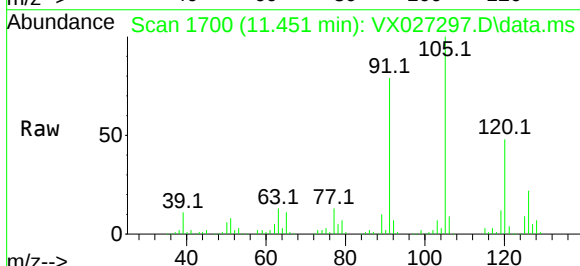
Manual Integrations  
APPROVED

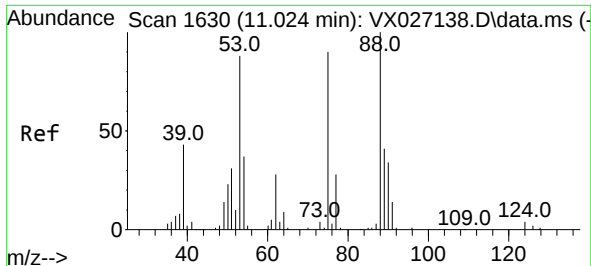
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 20.402 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

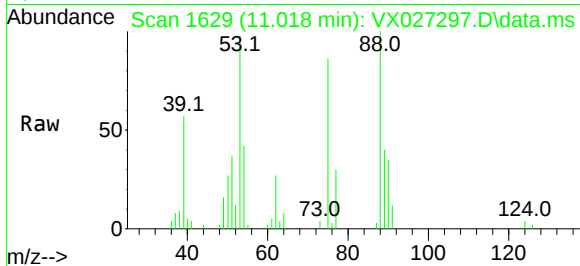
Tgt Ion:105 Resp: 56179  
Ion Ratio Lower Upper  
105 100  
120 48.7 24.0 72.0





#81  
trans-1,4-Dichloro-2-butene  
Concen: 19.415 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

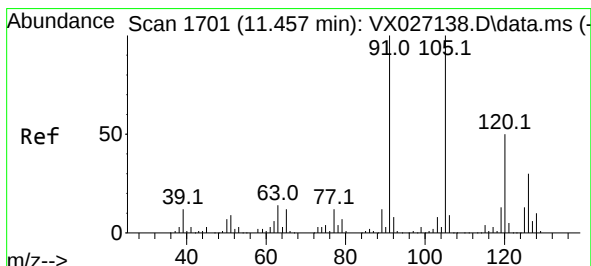
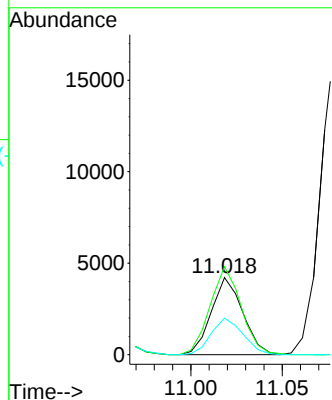
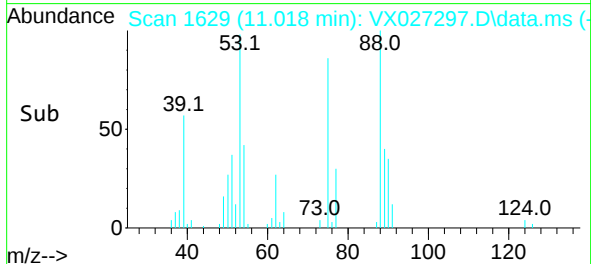
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



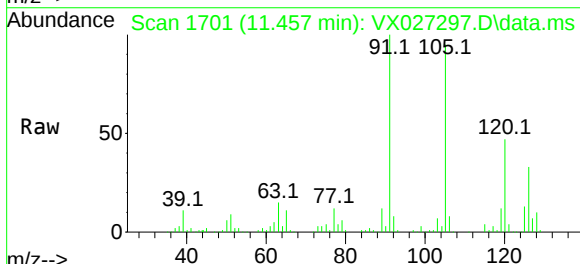
Tgt Ion: 75 Resp: 504  
Ion Ratio Lower Upper  
75 100  
53 113.2 94.0 141.0  
89 48.0 37.0 55.4

Manual Integrations  
APPROVED

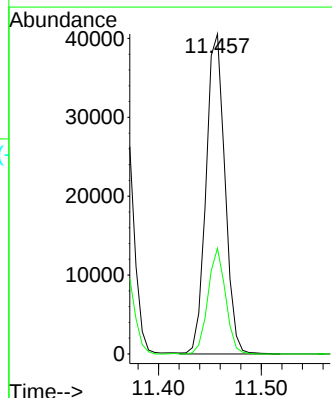
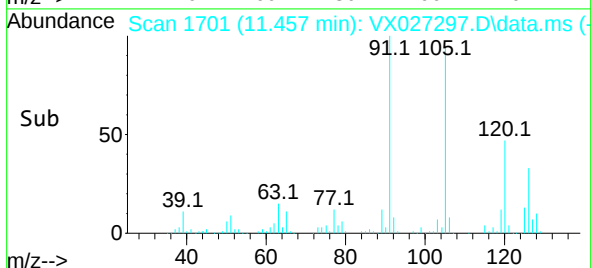
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

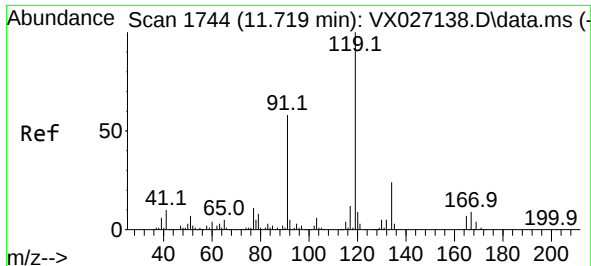


#82  
4-Chlorotoluene  
Concen: 19.871 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



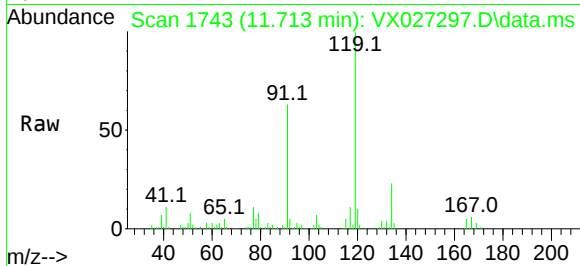
Tgt Ion: 91 Resp: 51773  
Ion Ratio Lower Upper  
91 100  
126 30.8 14.1 42.4





#83  
tert-Butylbenzene  
Concen: 20.724 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

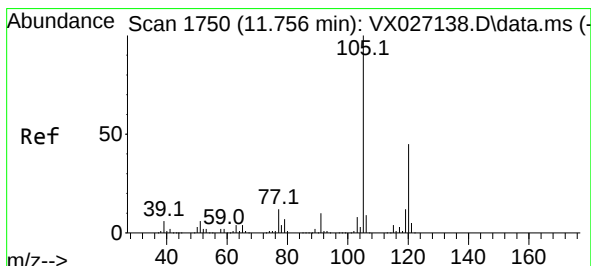
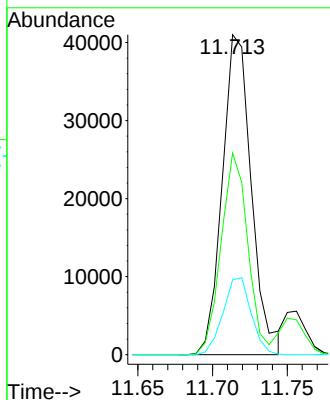
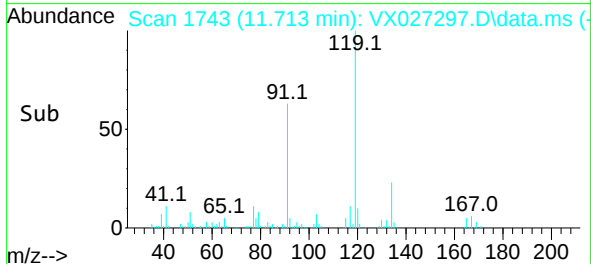
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



Tgt Ion:119 Resp: 55489  
Ion Ratio Lower Upper  
119 100  
91 57.9 31.4 94.0  
134 23.3 11.8 35.3

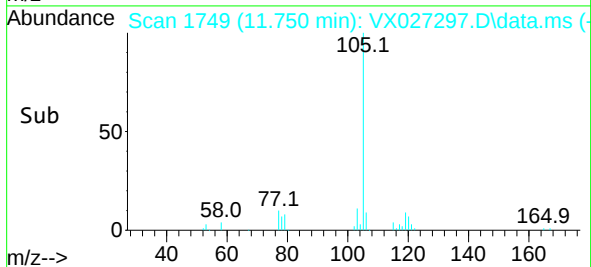
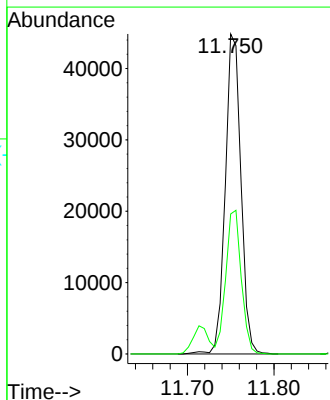
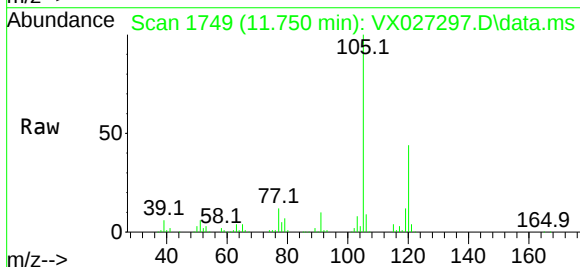
Manual Integrations  
APPROVED

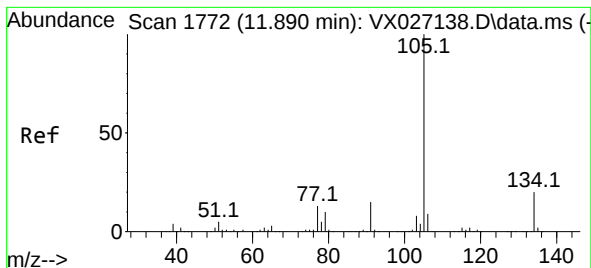
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 20.522 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

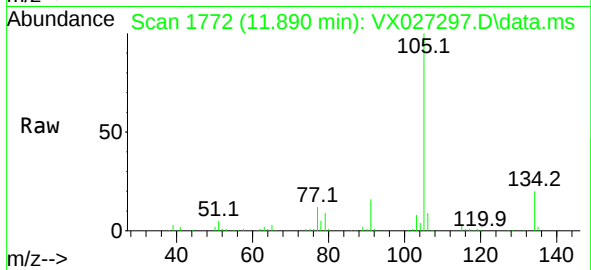
Tgt Ion:105 Resp: 56209  
Ion Ratio Lower Upper  
105 100  
120 44.6 21.9 65.5





#85  
 sec-Butylbenzene  
 Concen: 20.359 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX027297.D  
 Acq: 04 Mar 2022 13:30

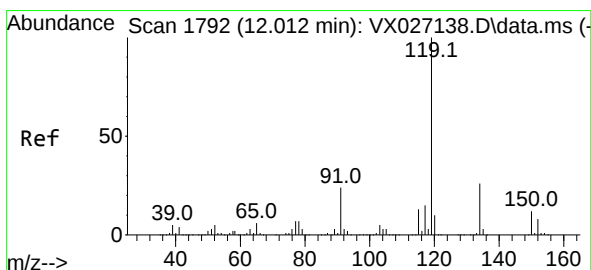
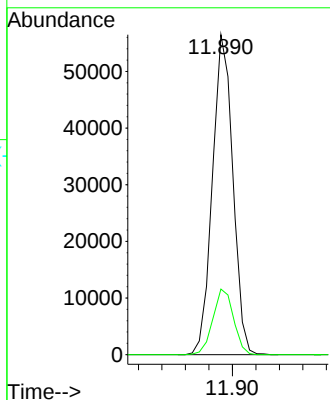
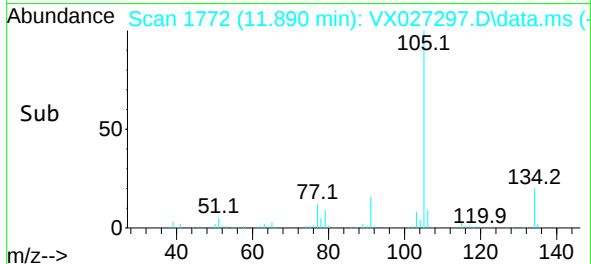
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0304WBS02



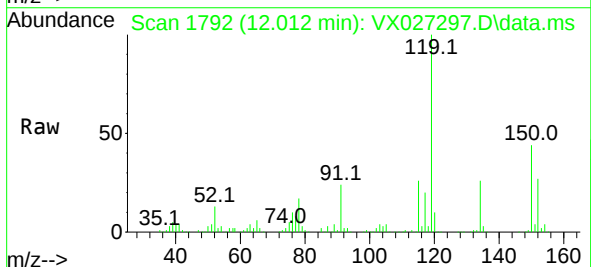
Tgt Ion:105 Resp: 68350  
 Ion Ratio Lower Upper  
 105 100  
 134 20.7 10.1 30.1

Manual Integrations  
 APPROVED

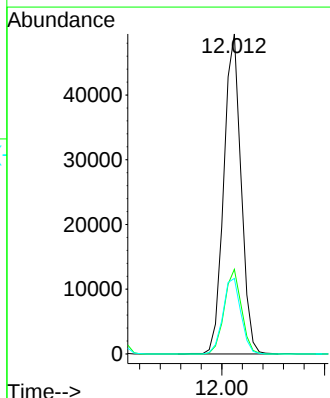
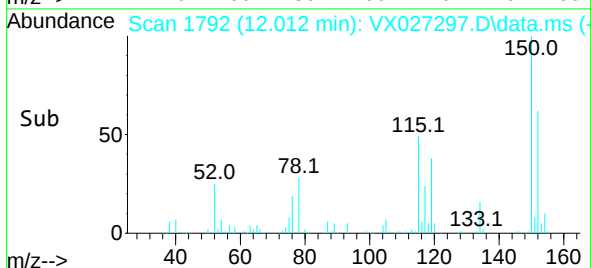
Reviewed By :John Carlone 03/07/2022  
 Supervised By :Mahesh Dadoda 03/07/2022

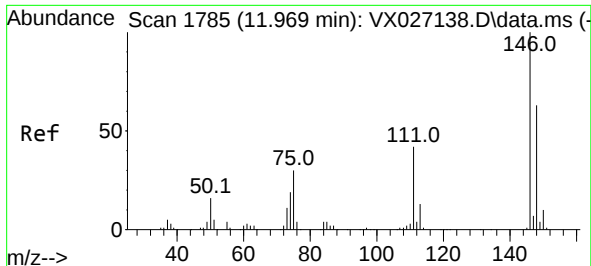


#86  
 p-Isopropyltoluene  
 Concen: 20.124 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX027297.D  
 Acq: 04 Mar 2022 13:30



Tgt Ion:119 Resp: 57595  
 Ion Ratio Lower Upper  
 119 100  
 134 26.2 13.0 39.0  
 91 24.6 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.544 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Instrument :

MSVOA\_X

ClientSampleId :

VX0304WBS02

Tgt Ion:146 Resp: 30039

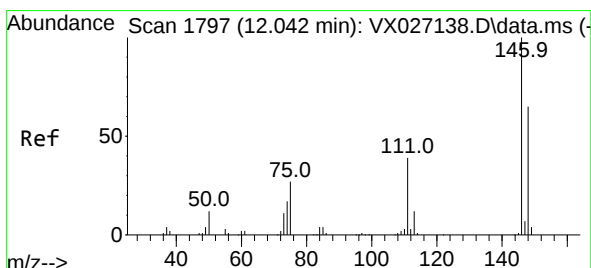
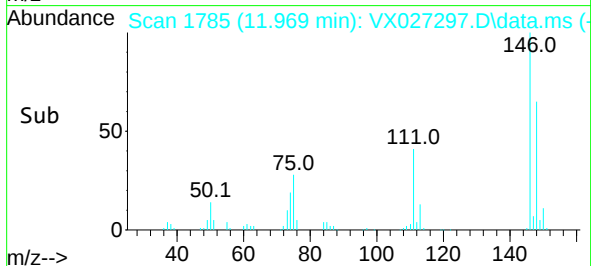
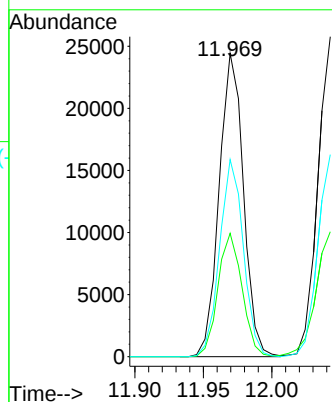
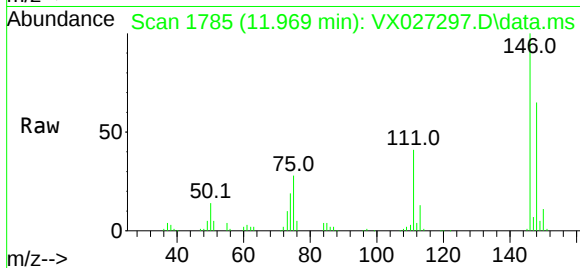
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 40.4  | 21.3  | 63.7  |
| 148 | 63.7  | 31.6  | 95.0  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/07/2022

Supervised By :Mahesh Dadoda 03/07/2022



#88

1,4-Dichlorobenzene

Concen: 19.704 ug/l

RT: 12.043 min Scan# 1797

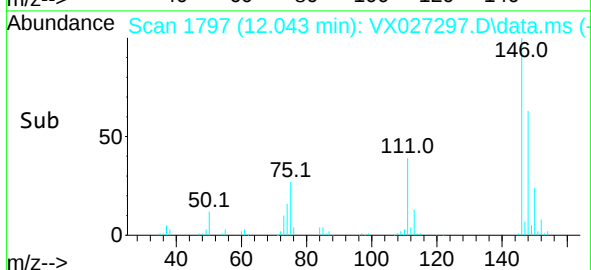
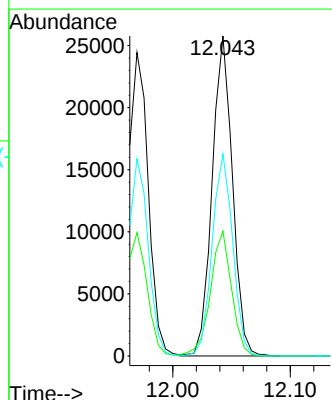
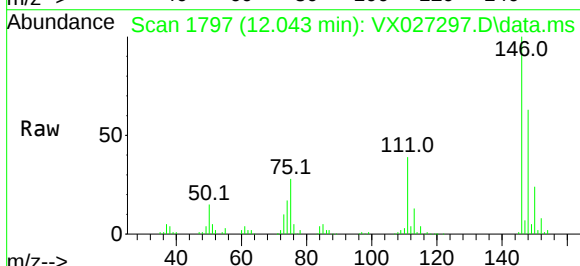
Delta R.T. 0.001 min

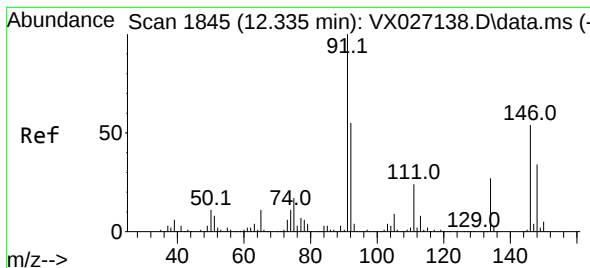
Lab File: VX027297.D

Acq: 04 Mar 2022 13:30

Tgt Ion:146 Resp: 30965

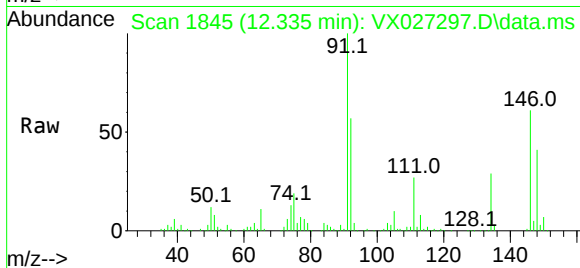
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 40.7  | 20.2  | 60.6  |
| 148 | 64.1  | 31.4  | 94.0  |





#89  
n-Butylbenzene  
Concen: 19.275 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

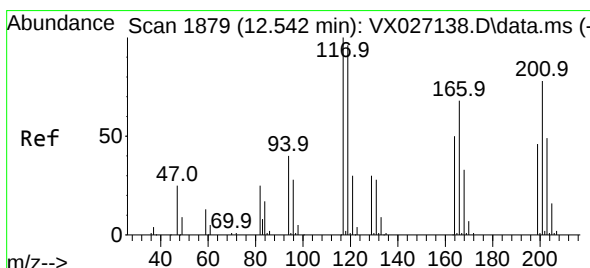
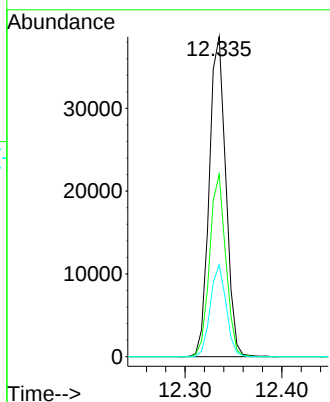
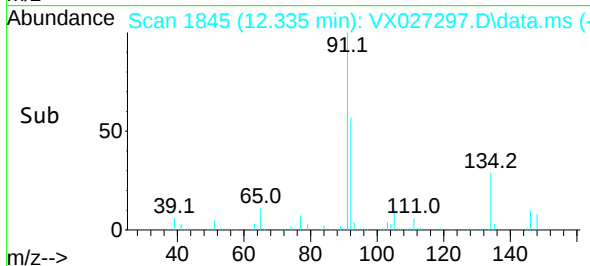
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



Tgt Ion: 91 Resp: 46110  
Ion Ratio Lower Upper  
91 100  
92 55.5 27.2 81.6  
134 27.4 13.1 39.1

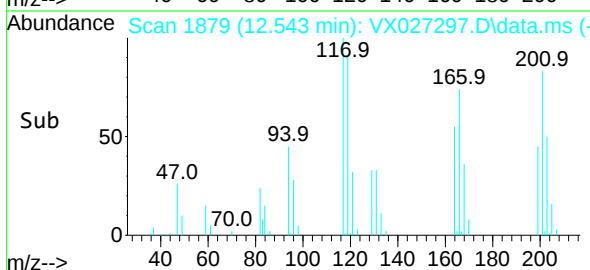
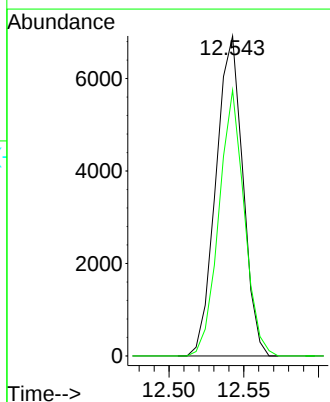
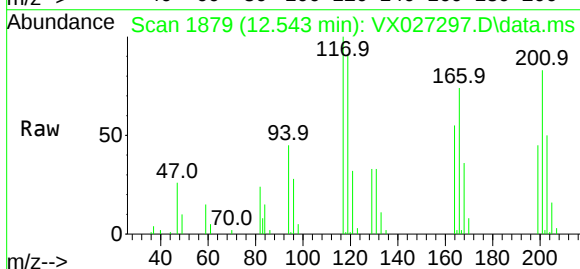
Manual Integrations  
APPROVED

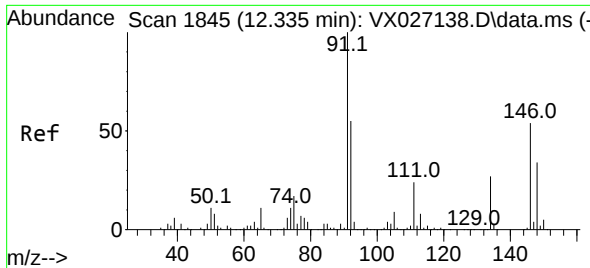
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#90  
Hexachloroethane  
Concen: 19.540 ug/l  
RT: 12.543 min Scan# 1879  
Delta R.T. 0.001 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

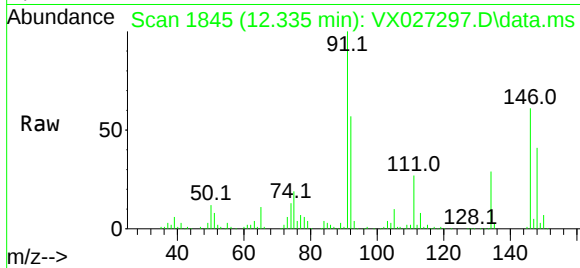
Tgt Ion:117 Resp: 8663  
Ion Ratio Lower Upper  
117 100  
201 78.4 35.6 106.8





#91  
1,2-Dichlorobenzene  
Concen: 20.057 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

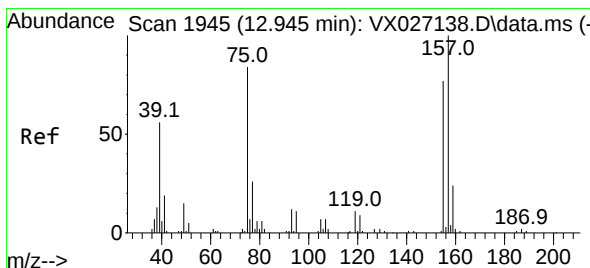
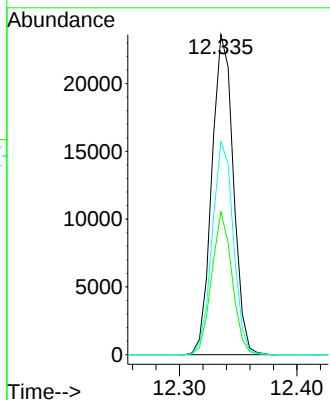
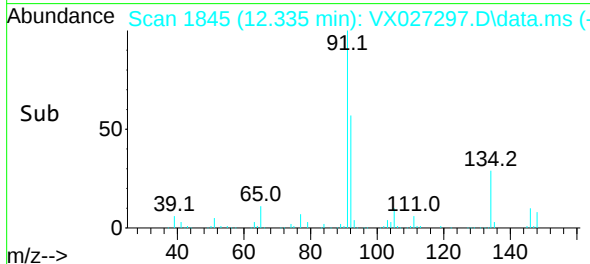
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



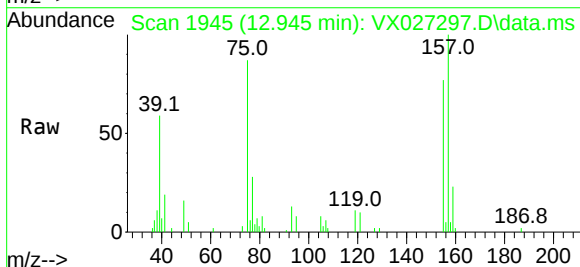
Tgt Ion:146 Resp: 30078  
Ion Ratio Lower Upper  
146 100  
111 42.2 21.8 65.3  
148 65.5 32.0 96.2

Manual Integrations  
APPROVED

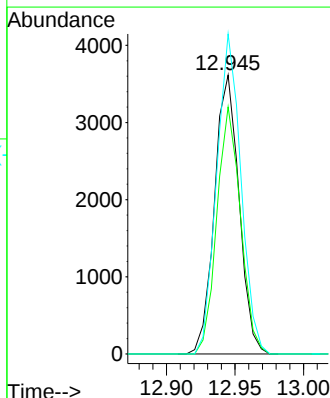
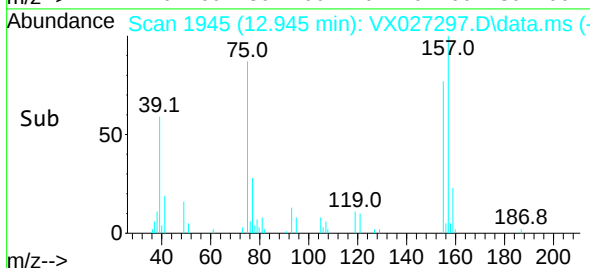
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

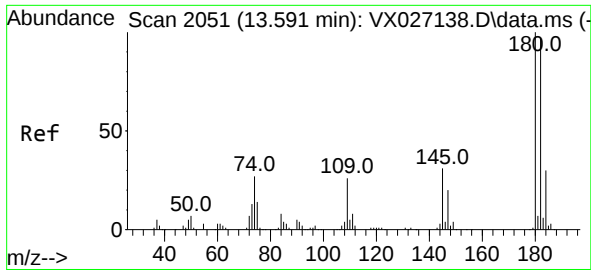


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.017 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



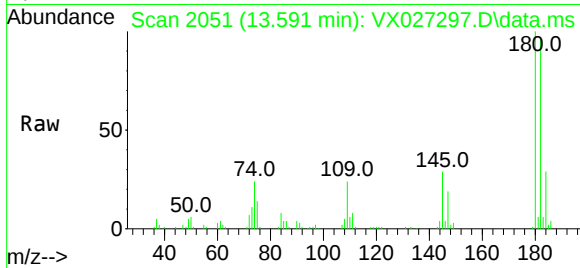
Tgt Ion: 75 Resp: 4495  
Ion Ratio Lower Upper  
75 100  
155 85.4 40.0 119.9  
157 113.3 51.6 154.8





#93  
1,2,4-Trichlorobenzene  
Concen: 19.726 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

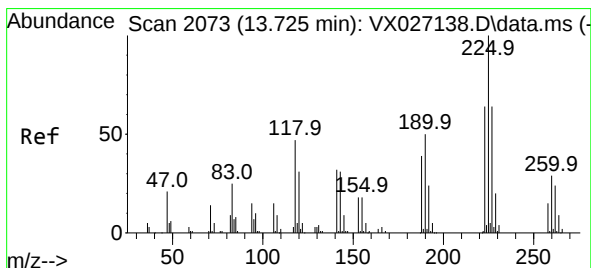
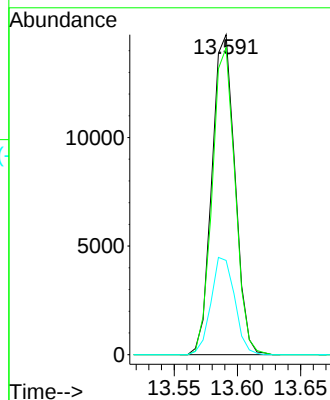
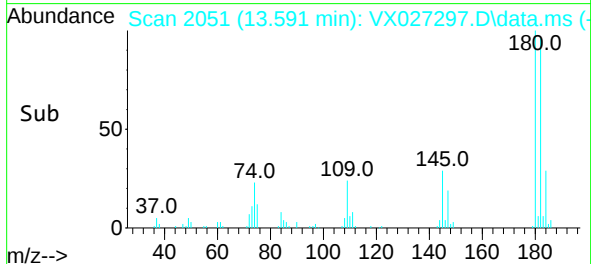
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



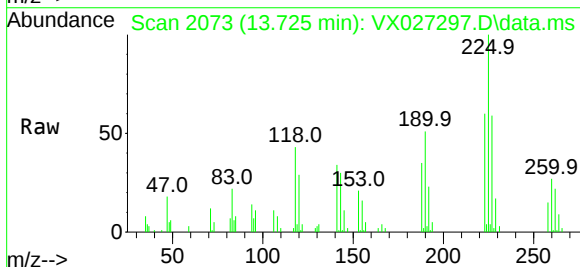
Tgt Ion:180 Resp: 1866  
Ion Ratio Lower Upper  
180 100  
182 94.9 46.7 140.0  
145 31.3 16.3 48.8

Manual Integrations  
APPROVED

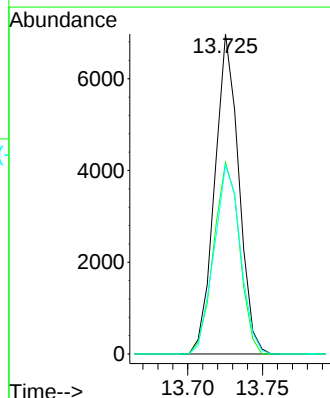
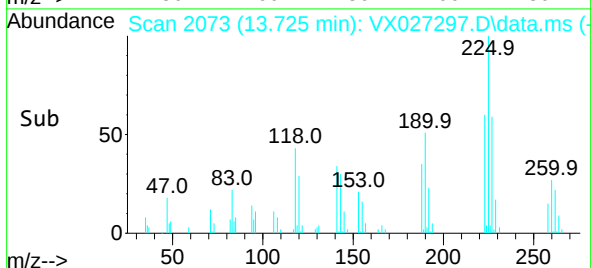
Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022

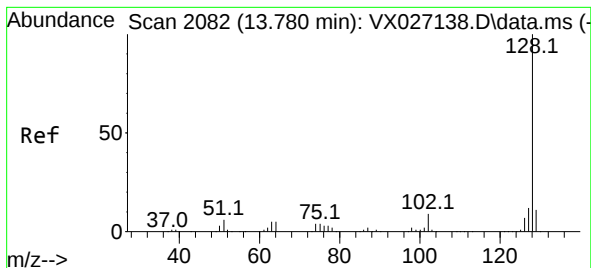


#94  
Hexachlorobutadiene  
Concen: 19.863 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



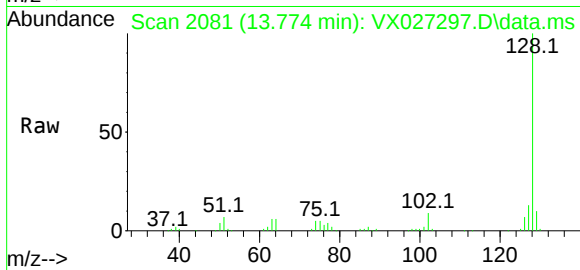
Tgt Ion:225 Resp: 7804  
Ion Ratio Lower Upper  
225 100  
223 64.0 32.0 96.0  
227 64.5 32.3 96.9





#95  
Naphthalene  
Concen: 19.428 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.006 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30

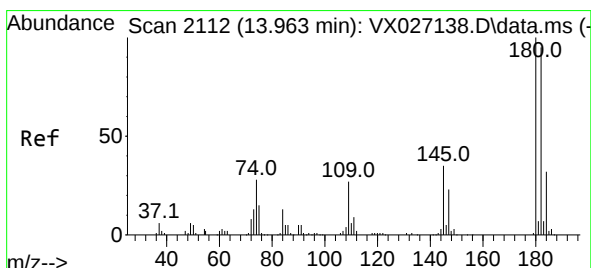
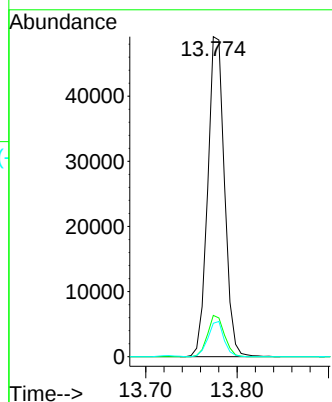
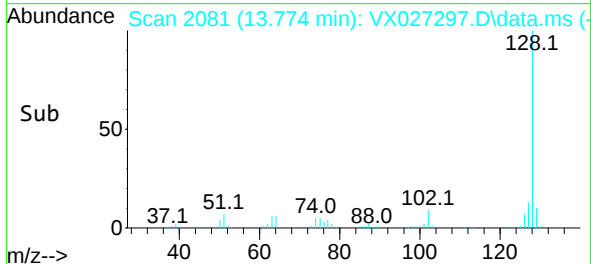
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0304WBS02



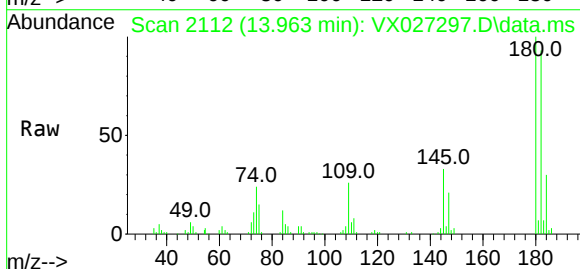
Tgt Ion:128 Resp: 6247  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.3 15.5  
129 10.5 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 03/07/2022  
Supervised By :Mahesh Dadoda 03/07/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 20.041 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX027297.D  
Acq: 04 Mar 2022 13:30



Tgt Ion:180 Resp: 19010  
Ion Ratio Lower Upper  
180 100  
182 95.1 47.2 141.6  
145 33.6 17.5 52.5

