

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090222\  
 Data File : VX031077.D  
 Acq On : 02 Sep 2022 19:09  
 Operator : JC/MD  
 Sample : N4297-17MS  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RW8-MW01D2-20220821MS

Quant Time: Sep 03 00:51:22 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X090122W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 02 02:49:21 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 09/03/2022  
 Supervised By : Mahesh Dadoda 09/06/2022

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 176357     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769          | 114  | 288533     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 261509     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 141700     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 110760     | 48.811   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 97.620%  |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 107454     | 51.032   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 102.060% |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 384665     | 49.638   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 99.280%  |        |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 140234     | 51.235   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 102.460% |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 76289      | 42.041   | ug/l   | 98       |
| 3) Chloromethane             | 1.288          | 50   | 57696      | 37.591   | ug/l   | 100      |
| 4) Vinyl Chloride            | 1.374          | 62   | 74708      | 39.412   | ug/l   | 96       |
| 5) Bromomethane              | 1.611          | 94   | 43974      | 51.890   | ug/l   | 99       |
| 6) Chloroethane              | 1.685          | 64   | 29238      | 25.216   | ug/l   | 97       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 146900     | 45.863   | ug/l   | 96       |
| 8) Diethyl Ether             | 2.136          | 74   | 46132      | 41.296   | ug/l   | 79       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 93706      | 44.168   | ug/l   | 93       |
| 10) Methyl Iodide            | 2.453          | 142  | 97684      | 47.715   | ug/l   | 95       |
| 11) Tert butyl alcohol       | 3.007          | 59   | 117943     | 257.916  | ug/l # | 92       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 93434      | 45.604   | ug/l   | 93       |
| 13) Acrolein                 | 2.239          | 56   | 101769     | 245.084  | ug/l   | 99       |
| 14) Allyl chloride           | 2.666          | 41   | 110756     | 40.705   | ug/l # | 88       |
| 15) Acrylonitrile            | 3.075          | 53   | 243966     | 229.315  | ug/l   | 98       |
| 16) Acetone                  | 2.392          | 43   | 204967     | 233.977  | ug/l   | 97       |
| 17) Carbon Disulfide         | 2.514          | 76   | 222203     | 41.762   | ug/l   | 99       |
| 18) Methyl Acetate           | 2.709          | 43   | 101850     | 40.460   | ug/l # | 86       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 291214     | 46.155   | ug/l   | 94       |
| 20) Methylene Chloride       | 2.788          | 84   | 101697     | 47.605   | ug/l # | 85       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 98935      | 43.397   | ug/l   | 89       |
| 22) Diisopropyl ether        | 3.763          | 45   | 230587     | 42.059   | ug/l # | 91       |
| 23) Vinyl Acetate            | 3.727          | 43   | 890308     | 201.047  | ug/l # | 90       |
| 24) 1,1-Dichloroethane       | 3.617          | 63   | 157668     | 42.679   | ug/l   | 99       |
| 25) 2-Butanone               | 4.568          | 43   | 311080     | 230.020  | ug/l # | 87       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 103116     | 34.978   | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 115920     | 45.368   | ug/l   | 89       |
| 28) Bromochloromethane       | 4.903          | 49   | 45195      | 41.292   | ug/l # | 52       |
| 29) Tetrahydrofuran          | 5.019          | 42   | 189792     | 217.680  | ug/l # | 76       |
| 30) Chloroform               | 5.105          | 83   | 183292     | 45.244   | ug/l   | 98       |
| 31) Cyclohexane              | 5.477          | 56   | 127717     | 41.202   | ug/l # | 82       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 163664     | 47.128   | ug/l   | 94       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 128810     | 43.674   | ug/l   | 97       |
| 37) Ethyl Acetate            | 4.721          | 43   | 105292     | 41.089   | ug/l   | 94       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 146989     | 48.013   | ug/l   | 98       |
| 39) Methylcyclohexane        | 7.385          | 83   | 158639     | 43.401   | ug/l   | 91       |
| 40) Benzene                  | 6.044          | 78   | 384481     | 45.405   | ug/l   | 99       |

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 Sample : N4297-17MS  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RW8-MW01D2-20220821MS

Quant Time: Sep 03 00:51:22 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X090122W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 02 02:49:21 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 09/03/2022  
 Supervised By :Mahesh Dadoda 09/06/2022

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 60465    | 44.257   | ug/l # | 85       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 130230   | 46.623   | ug/l   | 99       |
| 43) Isopropyl Acetate         | 6.348  | 43   | 165549   | 41.336   | ug/l # | 88       |
| 44) Trichloroethene           | 7.129  | 130  | 131067   | 48.902   | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 94993    | 43.766   | ug/l   | 100      |
| 46) Dibromomethane            | 7.586  | 93   | 74994    | 46.165   | ug/l   | 91       |
| 47) Bromodichloromethane      | 7.824  | 83   | 140344   | 46.242   | ug/l # | 97       |
| 48) Methyl methacrylate       | 7.696  | 41   | 87124    | 43.090   | ug/l # | 85       |
| 49) 1,4-Dioxane               | 7.696  | 88   | 62173    | 1010.961 | ug/l   | 90       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 581048   | 225.683  | ug/l   | 88       |
| 52) Toluene                   | 8.720  | 92   | 255883   | 46.597   | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 140287   | 46.684   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 152361   | 45.343   | ug/l # | 90       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 108562   | 46.502   | ug/l   | 96       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 152240   | 47.701   | ug/l # | 83       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 168233   | 45.576   | ug/l   | 100      |
| 59) 2-Hexanone                | 9.433  | 43   | 450926   | 231.602  | ug/l   | 87       |
| 60) Dibromochloromethane      | 9.525  | 129  | 122639   | 50.592   | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 119995   | 48.686   | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 126891   | 48.598   | ug/l   | 97       |
| 65) Chlorobenzene             | 10.079 | 112  | 281986   | 45.150   | ug/l   | 94       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 110565   | 47.943   | ug/l   | 97       |
| 67) Ethyl Benzene             | 10.195 | 91   | 493486   | 46.121   | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.305 | 106  | 390178   | 92.977   | ug/l   | 100      |
| 69) o-Xylene                  | 10.646 | 106  | 193175   | 46.936   | ug/l   | 99       |
| 70) Styrene                   | 10.659 | 104  | 320074   | 48.055   | ug/l   | 99       |
| 71) Bromoform                 | 10.799 | 173  | 94256    | 52.563   | ug/l   | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 497801   | 43.580   | ug/l   | 99       |
| 74) N-amyl acetate            | 10.841 | 43   | 132483   | 38.424   | ug/l # | 82       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 152549   | 41.762   | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 150523m  | 44.936   | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 130222   | 44.217   | ug/l   | 86       |
| 78) n-propylbenzene           | 11.305 | 91   | 562926   | 43.270   | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 340303   | 42.480   | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 424953   | 44.208   | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 45060    | 42.276   | ug/l   | 91       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 384423   | 42.887   | ug/l   | 98       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 406815   | 42.522   | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 426827   | 44.674   | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 527061   | 42.060   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 481680   | 48.536   | ug/l   | 95       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 239007   | 42.368   | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 249716   | 44.449   | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 370639   | 41.420   | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 84267    | 46.854   | ug/l   | 84       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 245467   | 42.425   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 37511    | 42.148   | ug/l   | 80       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 175686   | 47.979   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 69945    | 43.627   | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 633972   | 49.360   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 178548   | 46.484   | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090222\  
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Sample : N4297-17MS  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Sep 03 00:51:22 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X090122W.M  
Quant Title : SW846 8260  
QLast Update : Fri Sep 02 02:49:21 2022  
Response via : Initial Calibration

Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS

Manual Integrations  
APPROVED

Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

| Compound                                                             | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------------------------------------------------|------|------|----------|------|-------|----------|
| -----                                                                |      |      |          |      |       |          |
| (#)=qualifier out of range (m)=manual integration (+)=signals summed |      |      |          |      |       |          |

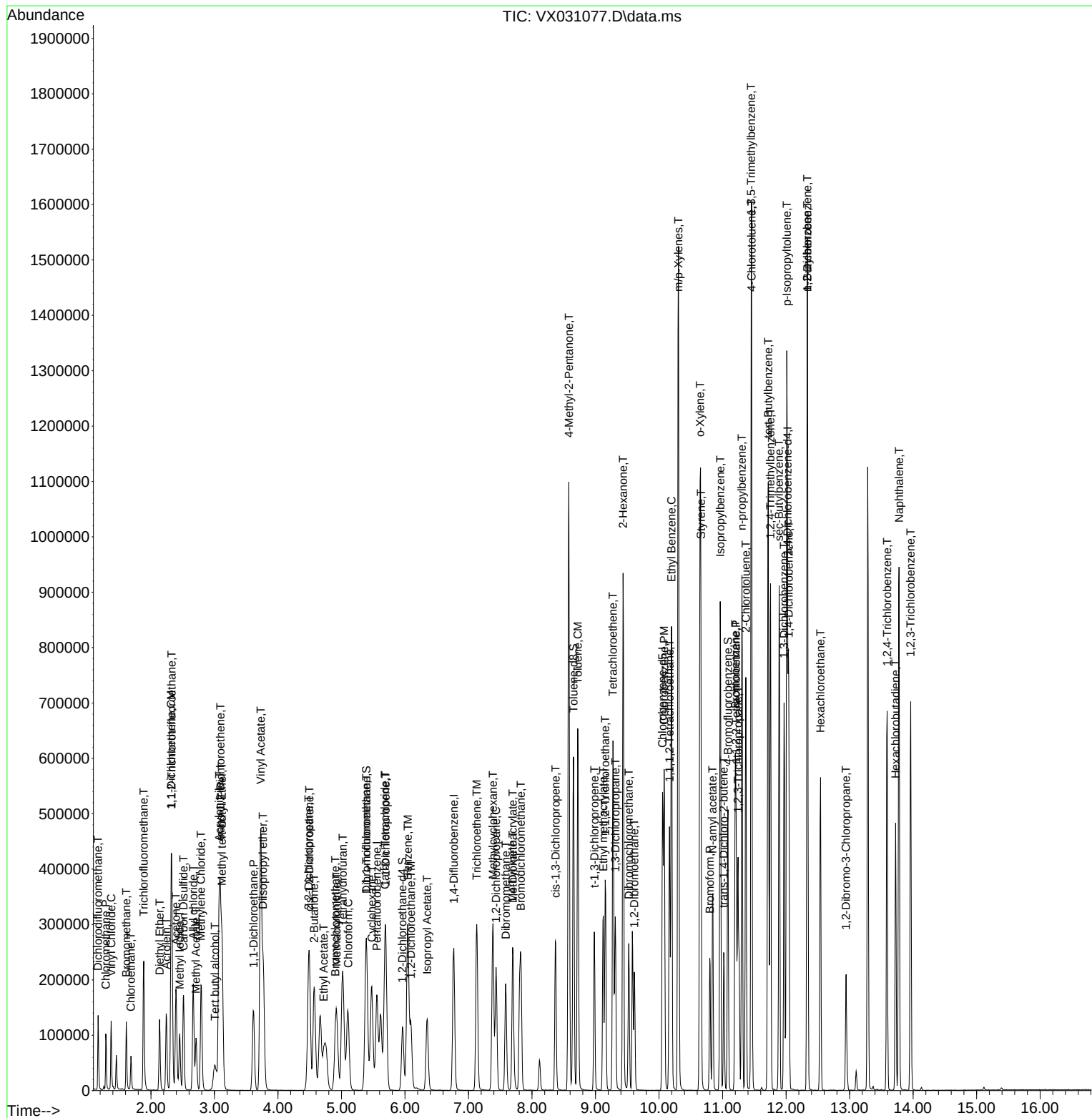
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 Data File : VX031077.D  
 Acq On : 02 Sep 2022 19:09  
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 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

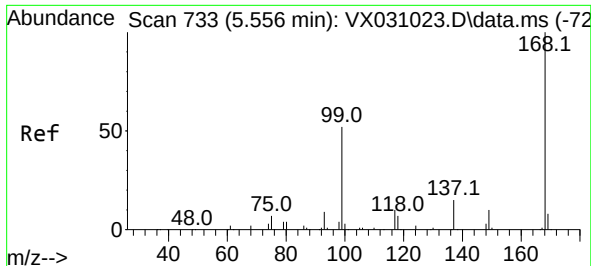
Instrument :  
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 ClientSampleId :  
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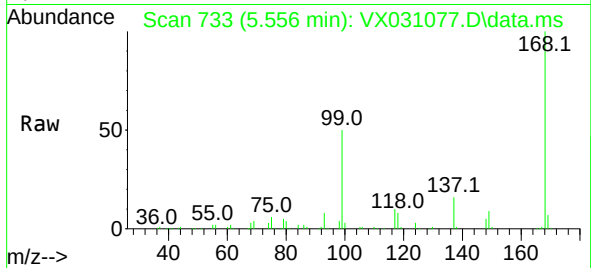
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 Quant Title : SW846 8260  
 QLast Update : Fri Sep 02 02:49:21 2022  
 Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

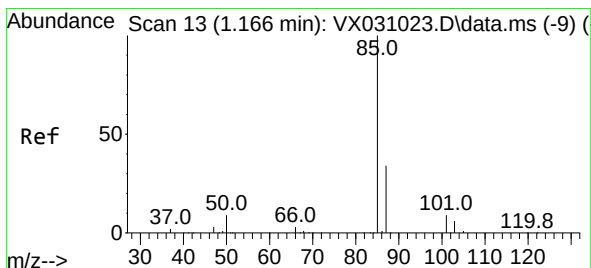
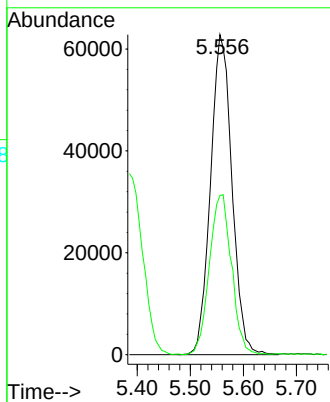
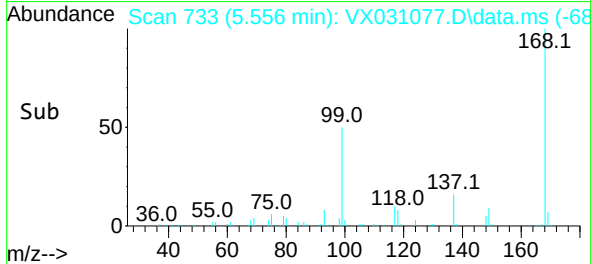
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



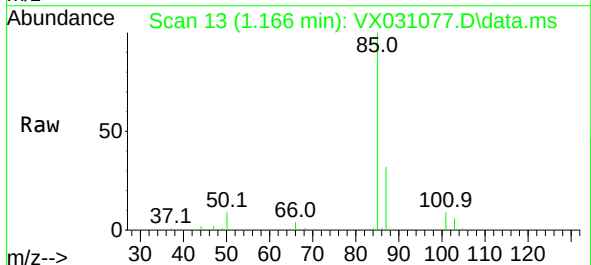
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Ion Ratio Lower Upper  
168 100  
99 49.5 44.0 66.0

Manual Integrations  
APPROVED

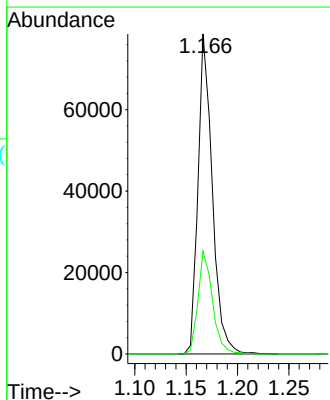
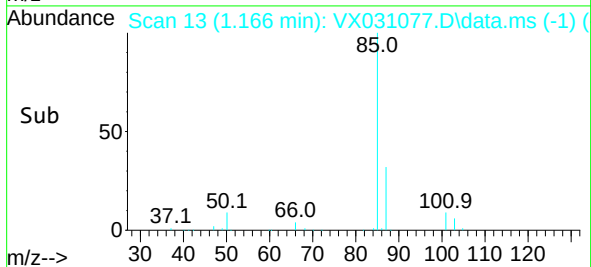
Reviewed By :John Carlone 09/03/2022  
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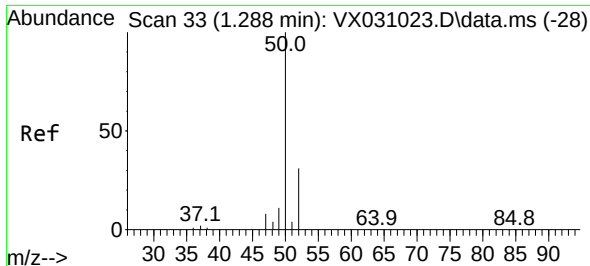


#2  
Dichlorodifluoromethane  
Concen: 42.041 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



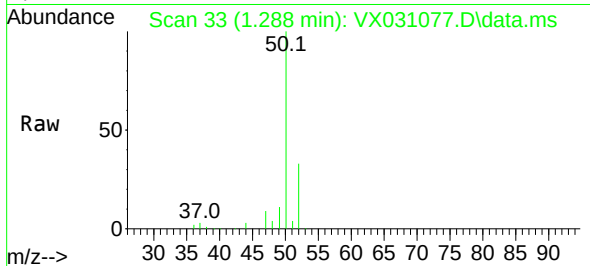
Tgt Ion: 85 Resp: 76289  
Ion Ratio Lower Upper  
85 100  
87 32.1 16.5 49.5





#3  
Chloromethane  
Concen: 37.591 ug/l  
RT: 1.288 min Scan# 33  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

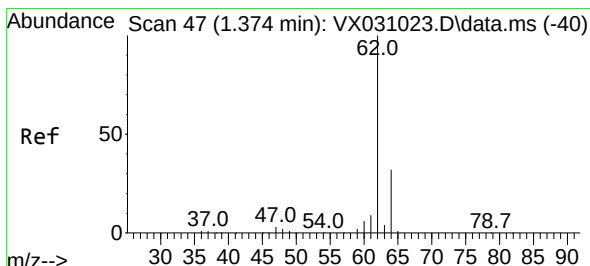
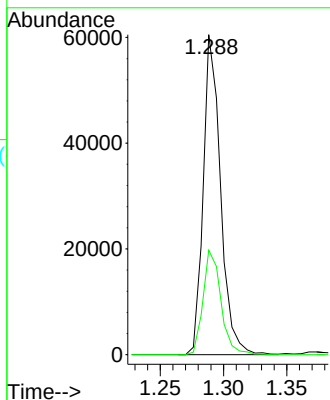
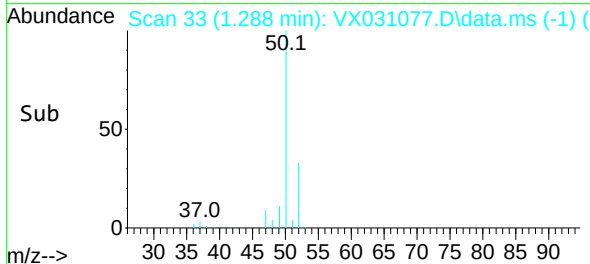
Instrument :  
MSVOA\_X  
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RW8-MW01D2-20220821MS



Tgt Ion: 50 Resp: 57690  
Ion Ratio Lower Upper  
50 100  
52 32.6 26.3 39.5

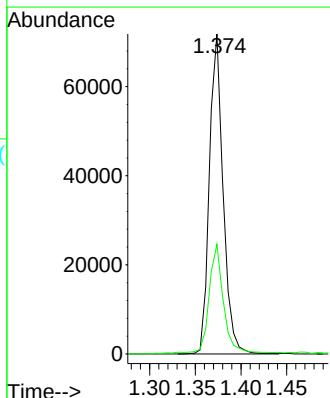
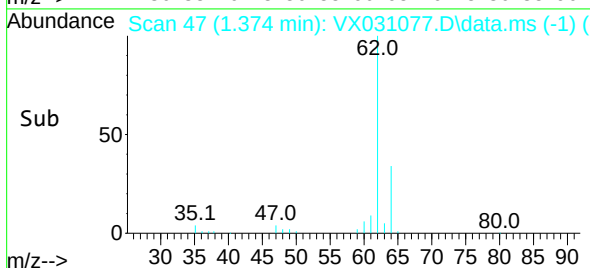
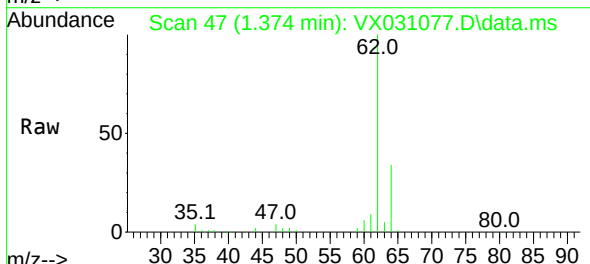
Manual Integrations  
APPROVED

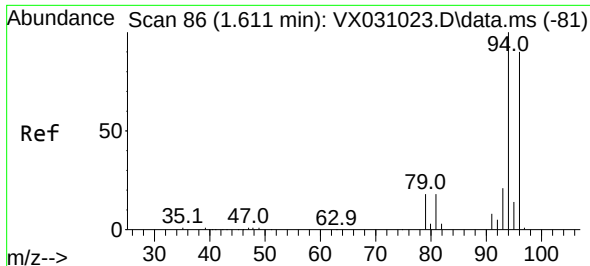
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#4  
Vinyl Chloride  
Concen: 39.412 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

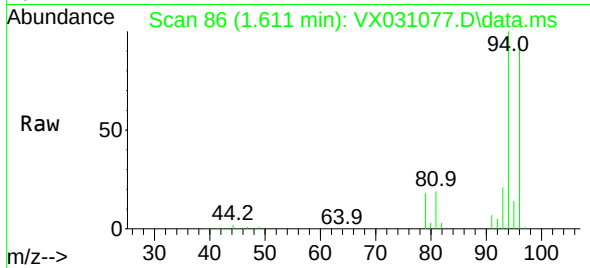
Tgt Ion: 62 Resp: 74708  
Ion Ratio Lower Upper  
62 100  
64 33.8 25.2 37.8





#5  
Bromomethane  
Concen: 51.890 ug/l  
RT: 1.611 min Scan# 80  
Delta R.T. 0.006 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

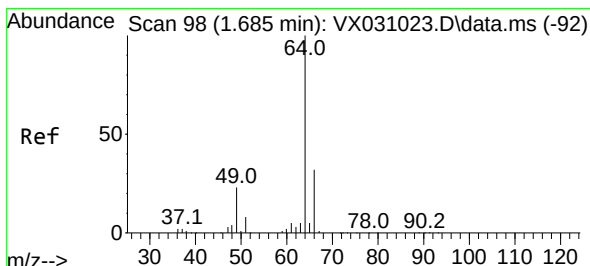
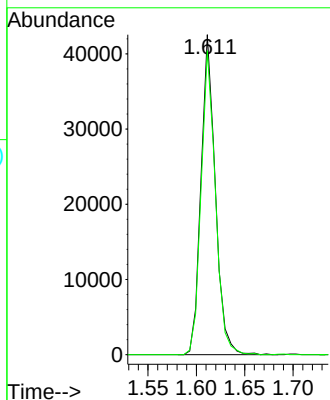
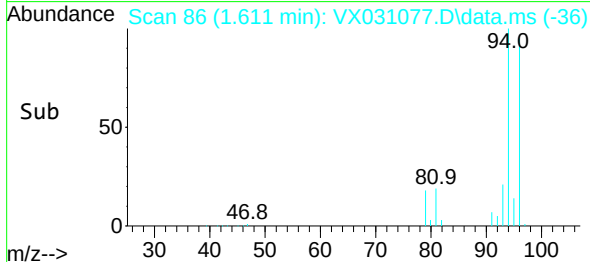
Instrument :  
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Tgt Ion: 94 Resp: 43974  
Ion Ratio Lower Upper  
94 100  
96 95.0 76.9 115.3

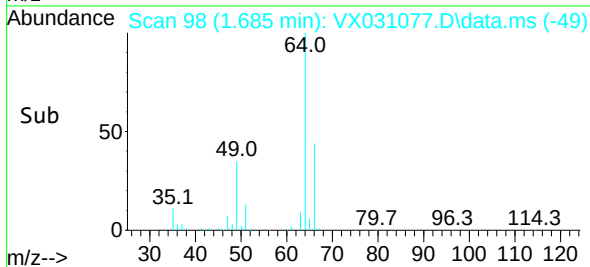
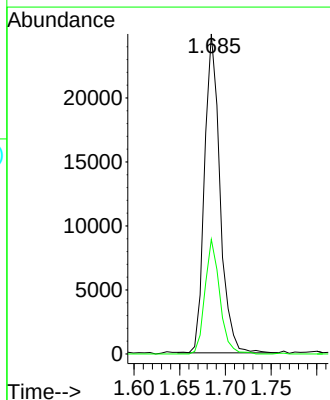
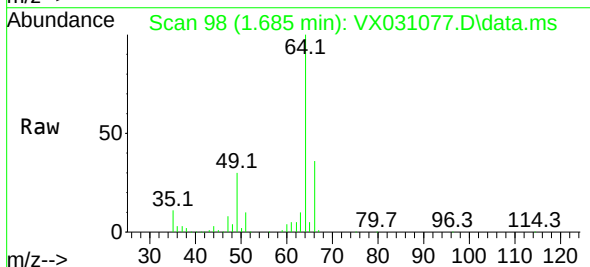
Manual Integrations  
APPROVED

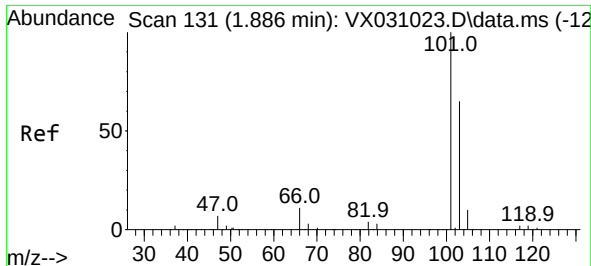
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#6  
Chloroethane  
Concen: 25.216 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

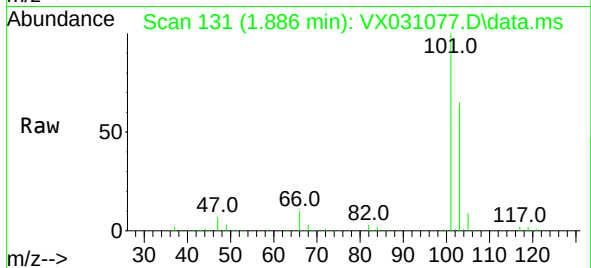
Tgt Ion: 64 Resp: 29238  
Ion Ratio Lower Upper  
64 100  
66 35.9 27.2 40.8





#7  
Trichlorofluoromethane  
Concen: 45.863 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

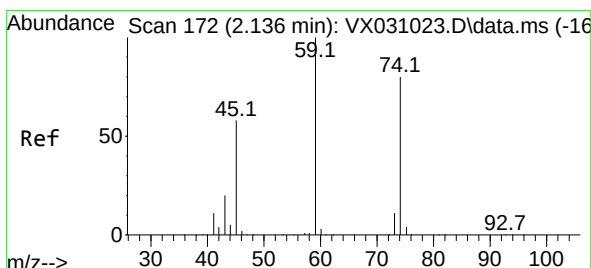
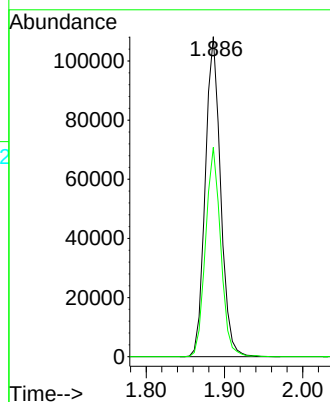
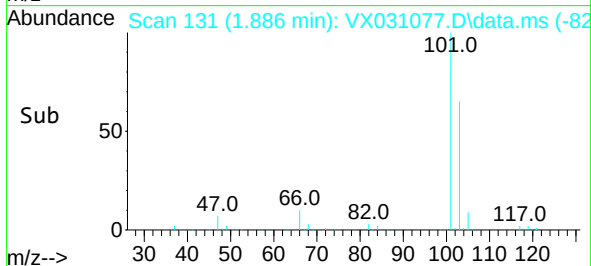
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



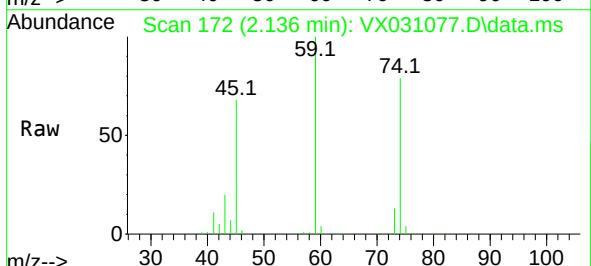
Tgt Ion:101 Resp: 146900  
Ion Ratio Lower Upper  
101 100  
103 65.4 49.7 74.5

Manual Integrations  
APPROVED

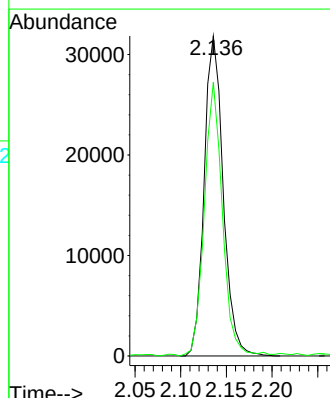
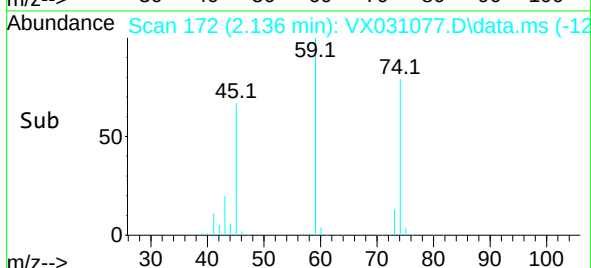
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



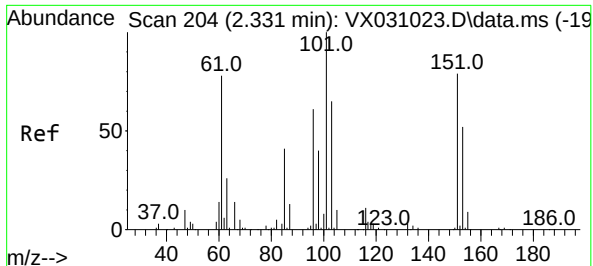
#8  
Diethyl Ether  
Concen: 41.296 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



Tgt Ion: 74 Resp: 46132  
Ion Ratio Lower Upper  
74 100  
45 81.7 51.5 154.7

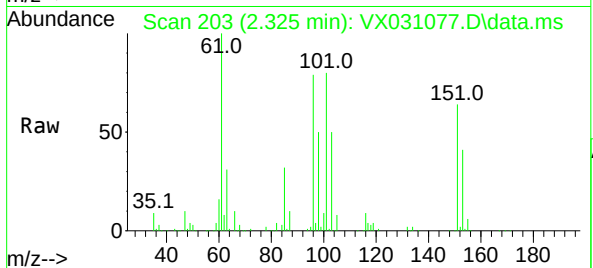






#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 44.168 ug/l  
RT: 2.325 min Scan# 204  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

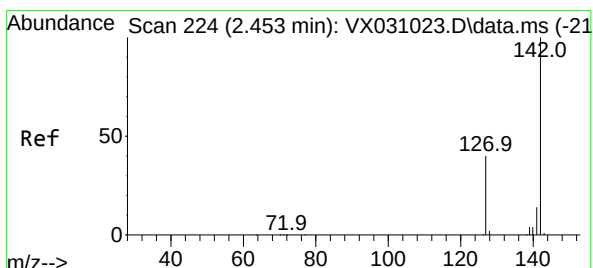
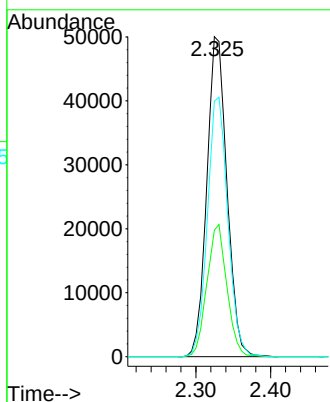
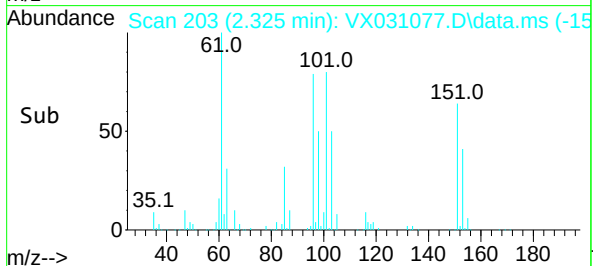
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion:101 Resp: 93700  
Ion Ratio Lower Upper  
101 100  
85 40.9 34.0 51.0  
151 82.1 59.4 89.0

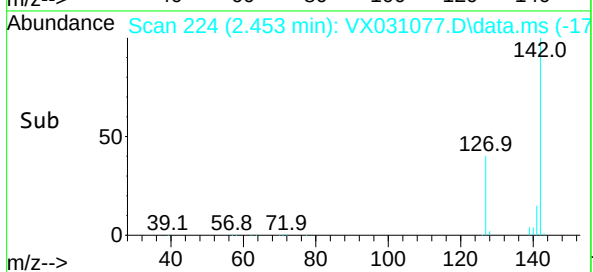
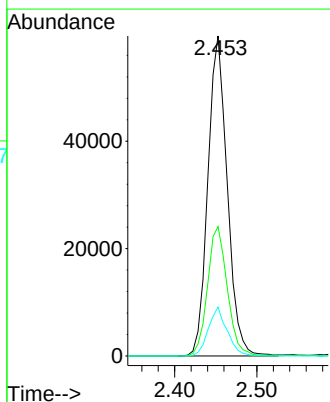
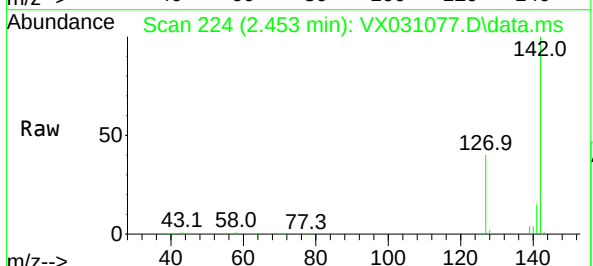
Manual Integrations  
APPROVED

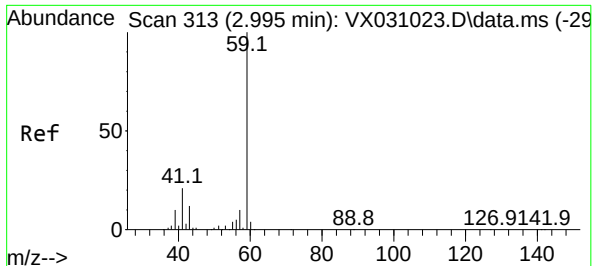
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#10  
Methyl Iodide  
Concen: 47.715 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Tgt Ion:142 Resp: 97684  
Ion Ratio Lower Upper  
142 100  
127 41.3 30.2 45.2  
141 14.8 11.3 16.9





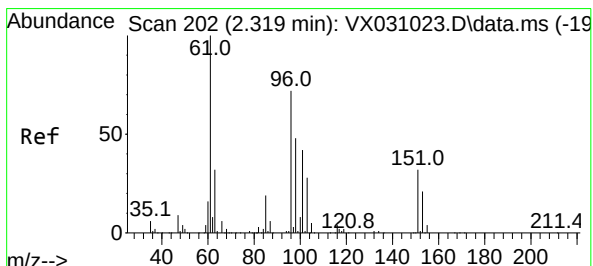
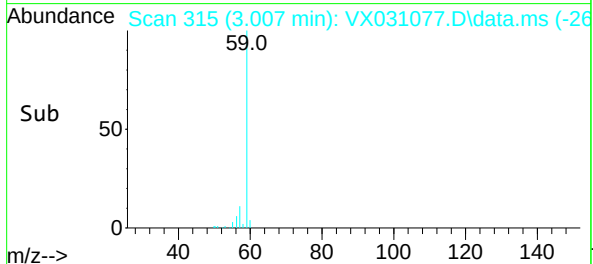
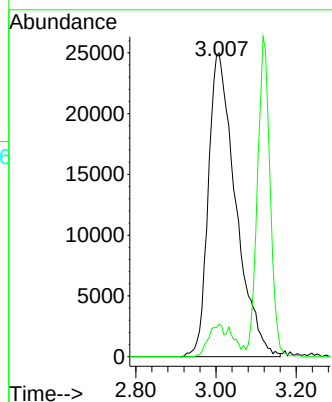
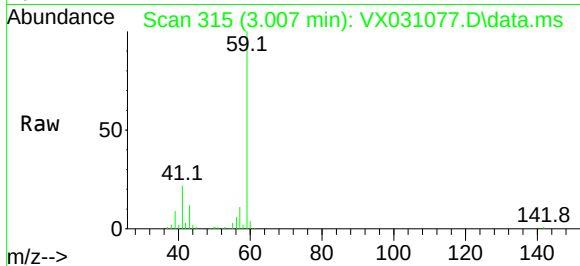
#11  
Tert butyl alcohol  
Concen: 257.916 ug/l  
RT: 3.007 min Scan# 313  
Delta R.T. 0.018 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS

Tgt Ion: 59 Resp: 11794  
Ion Ratio Lower Upper  
59 100  
57 6.4 7.4 11.2

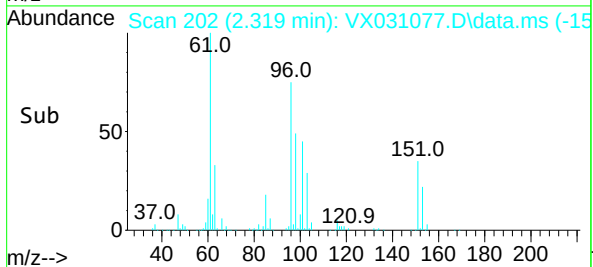
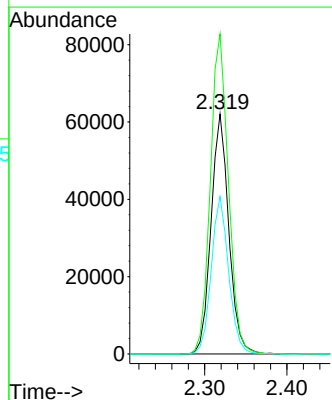
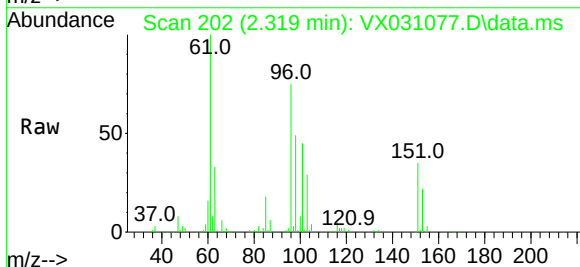
Manual Integrations  
APPROVED

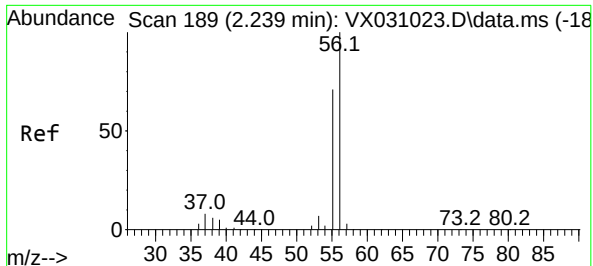
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#12  
1,1-Dichloroethene  
Concen: 45.604 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

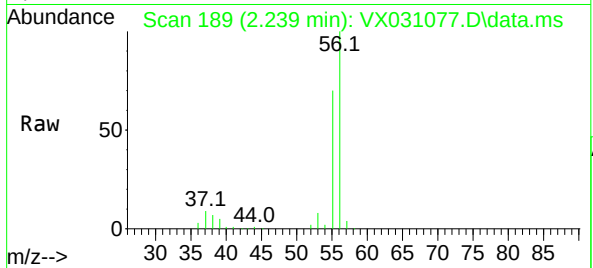
Tgt Ion: 96 Resp: 93434  
Ion Ratio Lower Upper  
96 100  
61 133.4 117.4 176.0  
98 65.7 52.2 78.4





#13  
Acrolein  
Concen: 245.084 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

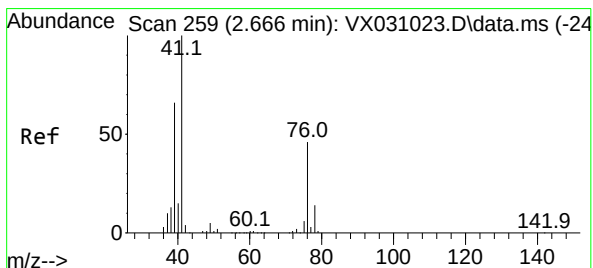
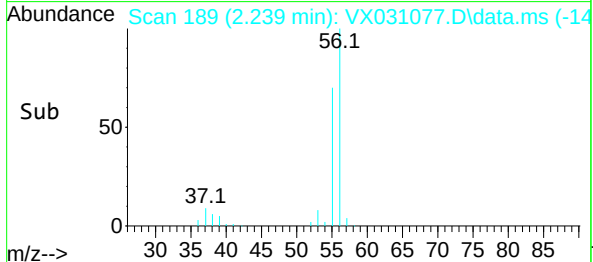
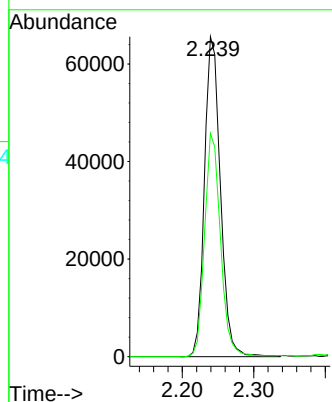
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion: 56 Resp: 101769  
Ion Ratio Lower Upper  
56 100  
55 69.8 56.6 84.8

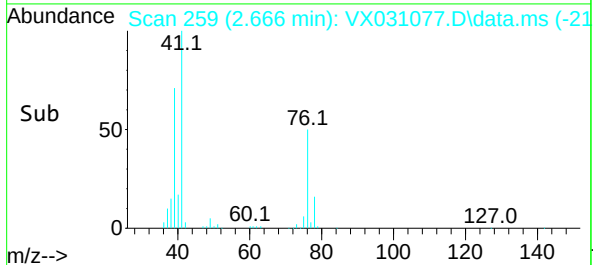
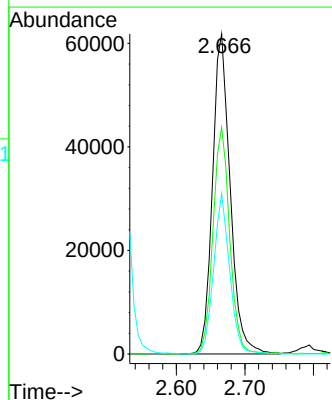
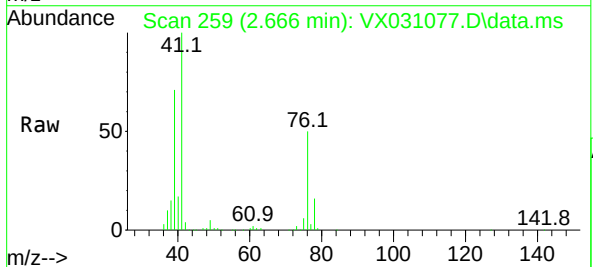
Manual Integrations  
APPROVED

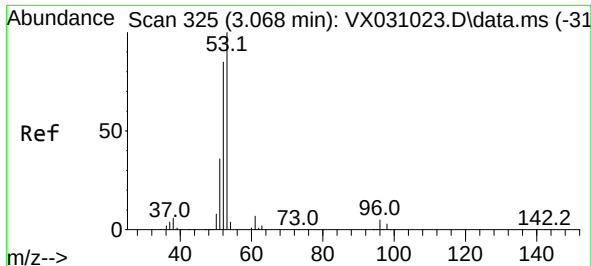
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#14  
Allyl chloride  
Concen: 40.705 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

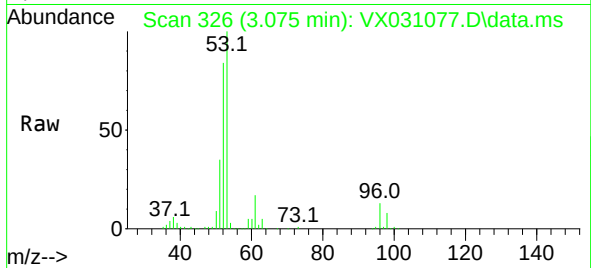
Tgt Ion: 41 Resp: 110756  
Ion Ratio Lower Upper  
41 100  
39 66.9 48.9 73.3  
76 45.6 26.9 40.3#





#15  
Acrylonitrile  
Concen: 229.315 ug/l  
RT: 3.075 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

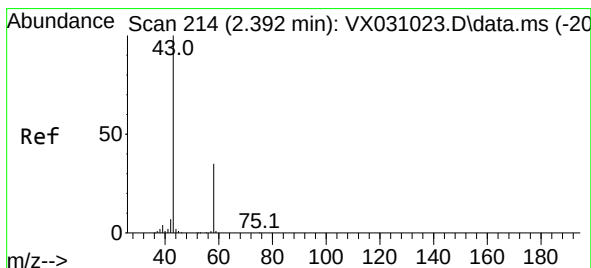
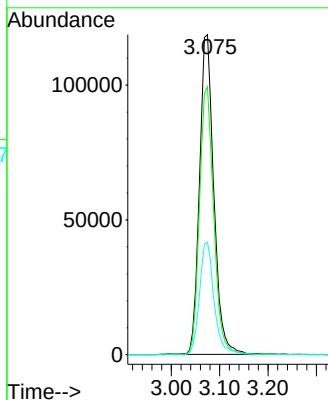
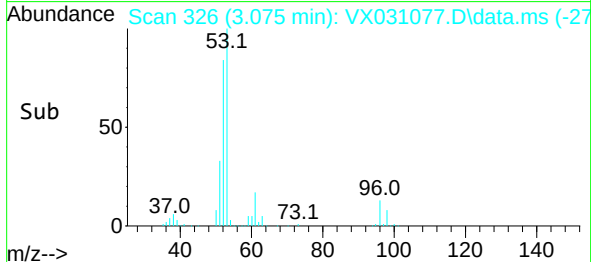
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion: 53 Resp: 243960  
Ion Ratio Lower Upper  
53 100  
52 83.2 65.4 98.0  
51 35.7 27.7 41.5

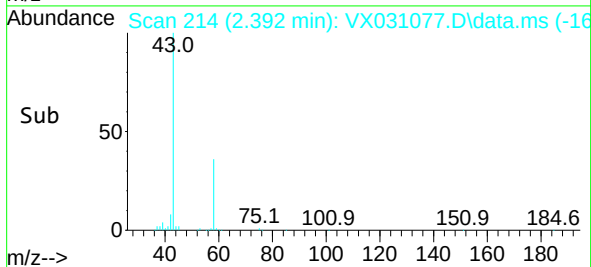
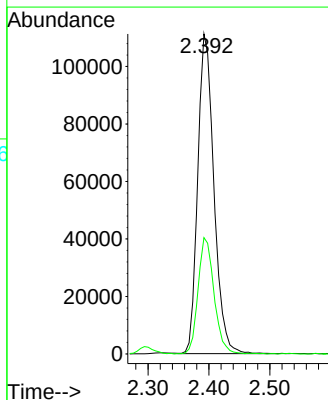
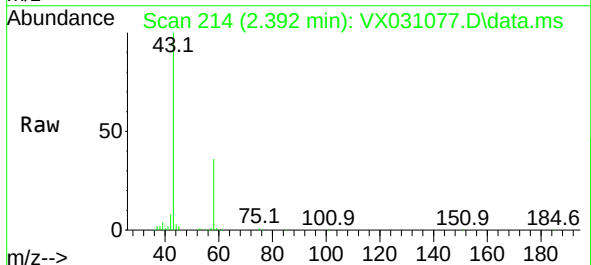
Manual Integrations  
APPROVED

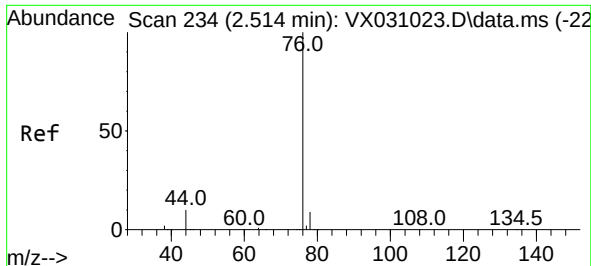
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#16  
Acetone  
Concen: 233.977 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.006 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Tgt Ion: 43 Resp: 204967  
Ion Ratio Lower Upper  
43 100  
58 36.4 27.7 41.5





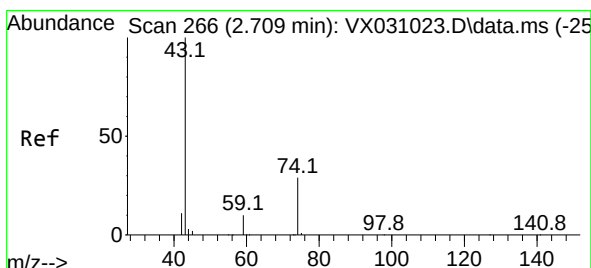
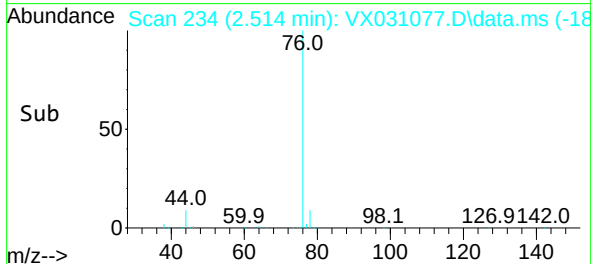
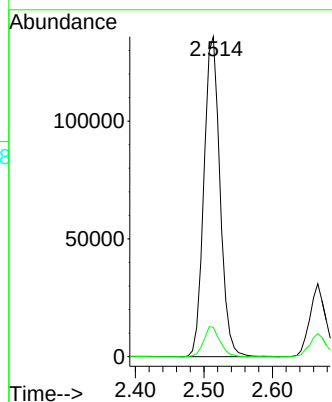
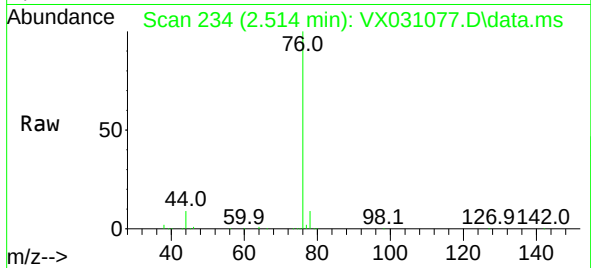
#17  
Carbon Disulfide  
Concen: 41.762 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS

Tgt Ion: 76 Resp: 22220  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.8 11.6

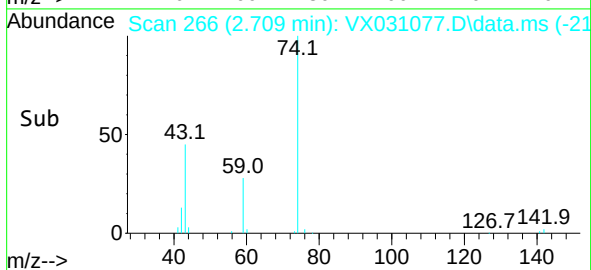
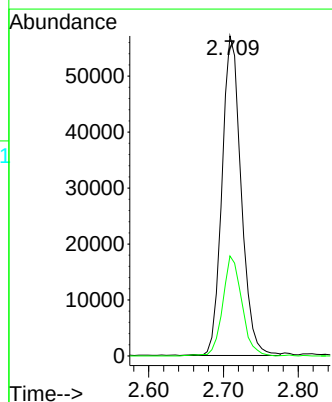
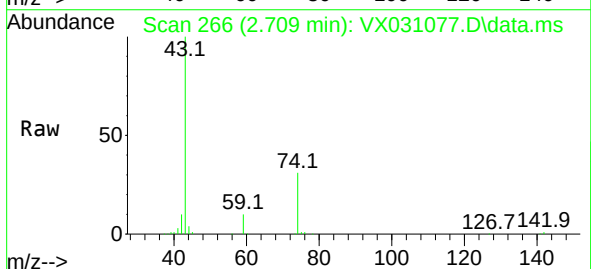
Manual Integrations  
APPROVED

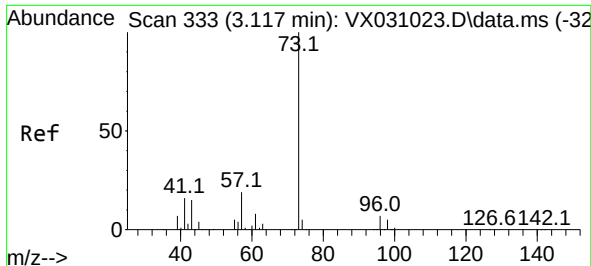
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#18  
Methyl Acetate  
Concen: 40.460 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

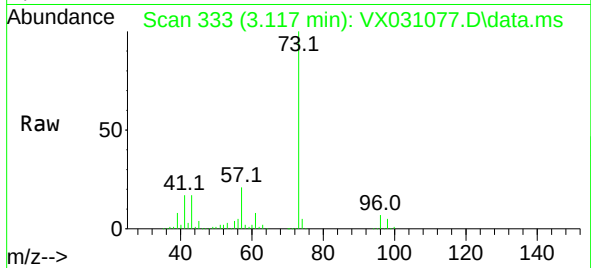
Tgt Ion: 43 Resp: 101850  
Ion Ratio Lower Upper  
43 100  
74 31.3 19.4 29.2#





#19  
Methyl tert-butyl Ether  
Concen: 46.155 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

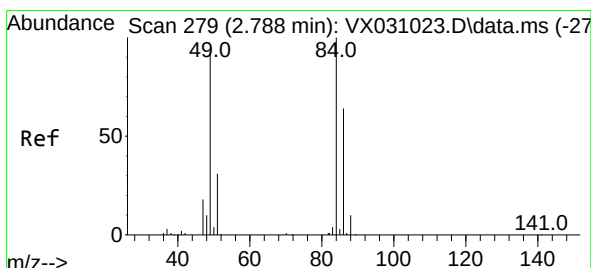
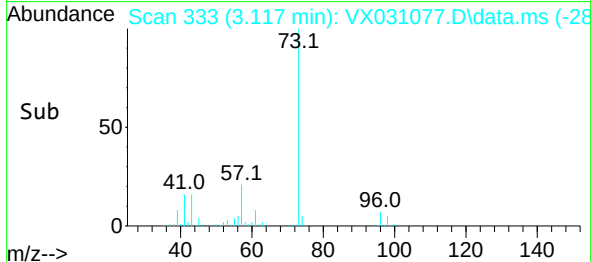
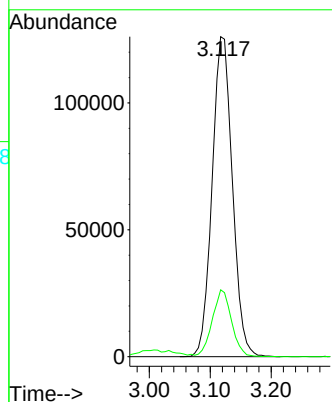
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion: 73 Resp: 291214  
Ion Ratio Lower Upper  
73 100  
57 20.9 19.0 28.6

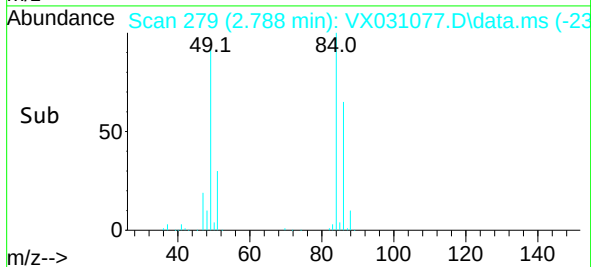
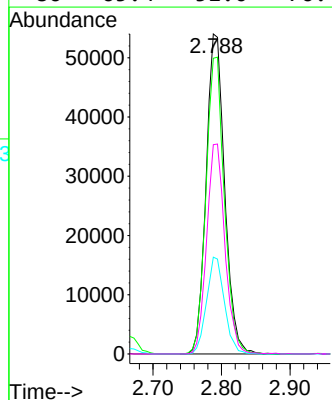
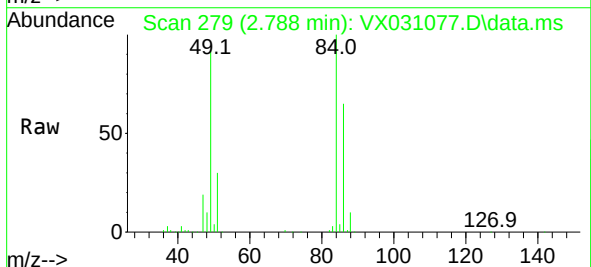
Manual Integrations  
APPROVED

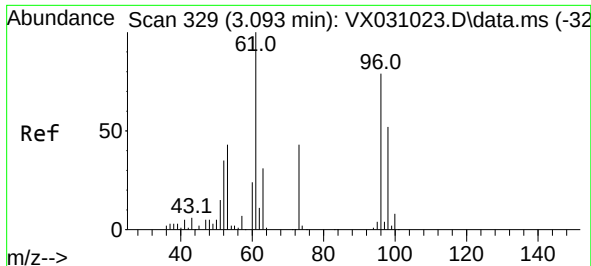
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#20  
Methylene Chloride  
Concen: 47.605 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

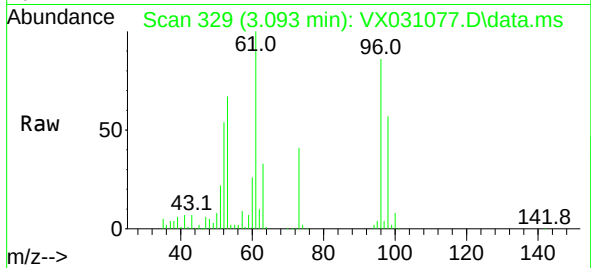
Tgt Ion: 84 Resp: 101697  
Ion Ratio Lower Upper  
84 100  
49 92.4 93.8 140.6#  
51 30.2 29.4 44.0  
86 65.4 51.0 76.4





#21  
trans-1,2-Dichloroethene  
Concen: 43.397 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

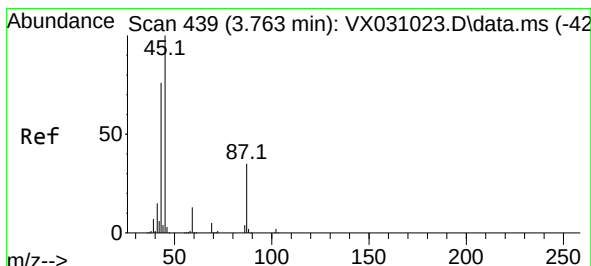
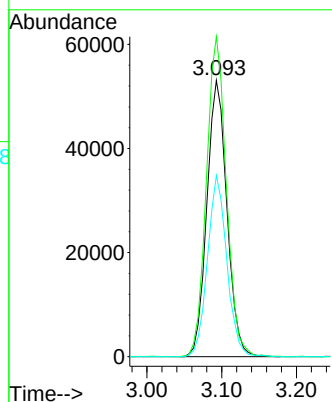
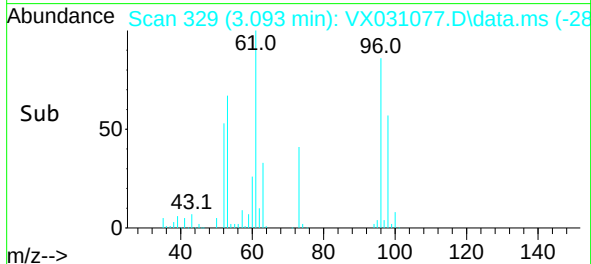
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion: 96 Resp: 98935  
Ion Ratio Lower Upper  
96 100  
61 115.8 105.6 158.4  
98 65.5 50.1 75.1

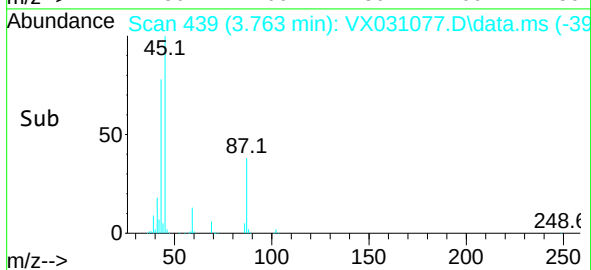
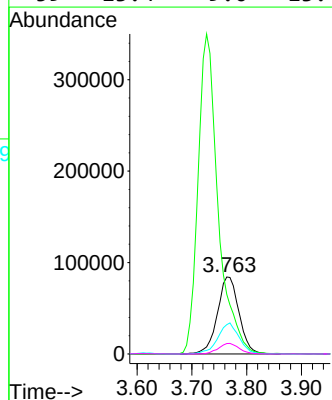
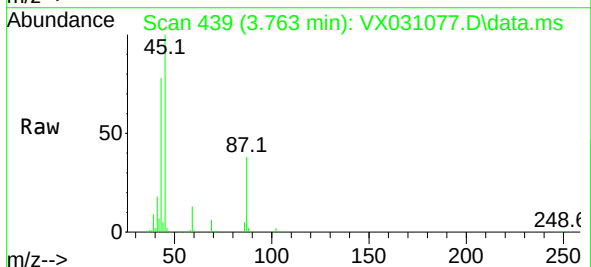
Manual Integrations  
APPROVED

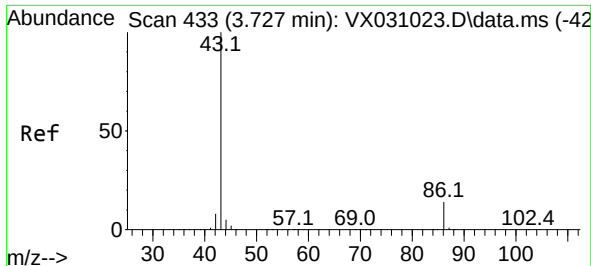
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#22  
Diisopropyl ether  
Concen: 42.059 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. -0.007 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

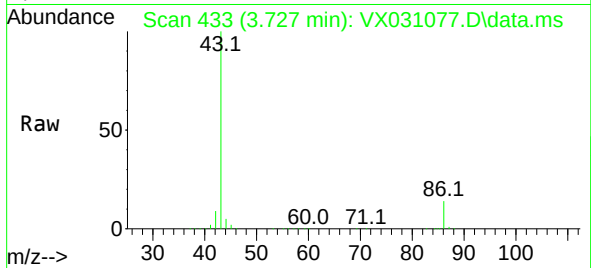
Tgt Ion: 45 Resp: 230587  
Ion Ratio Lower Upper  
45 100  
43 76.9 65.4 98.0  
87 38.0 22.3 33.5#  
59 13.4 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 201.047 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX031077.D  
 Acq: 02 Sep 2022 19:09

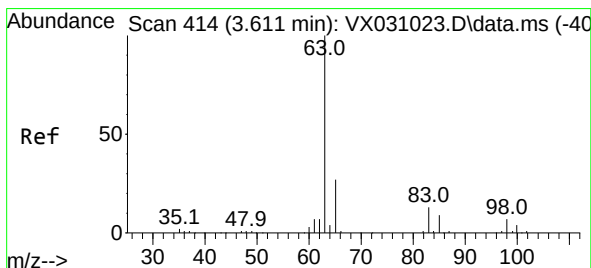
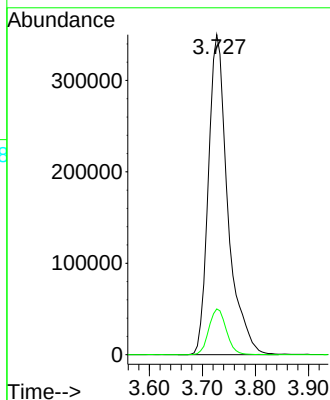
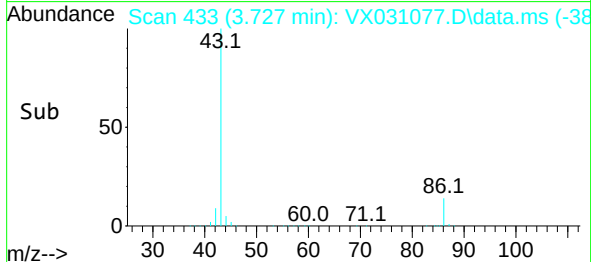
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RW8-MW01D2-20220821MS



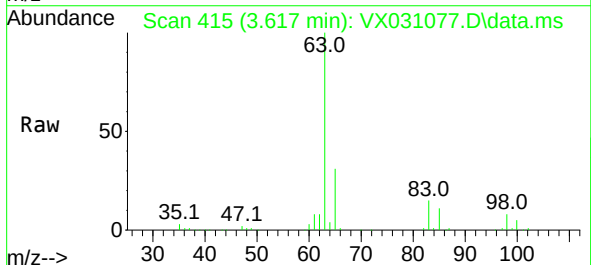
Tgt Ion: 43 Resp: 890308  
 Ion Ratio Lower Upper  
 43 100  
 86 14.3 8.5 12.7

Manual Integrations  
 APPROVED

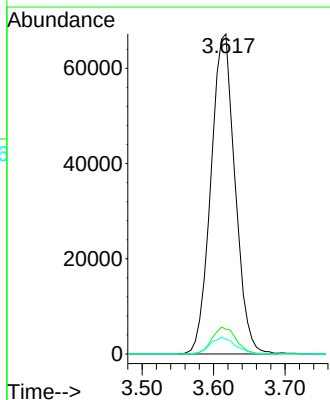
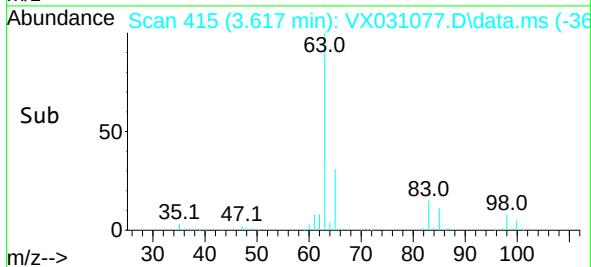
Reviewed By :John Carlone 09/03/2022  
 Supervised By :Mahesh Dadoda 09/06/2022



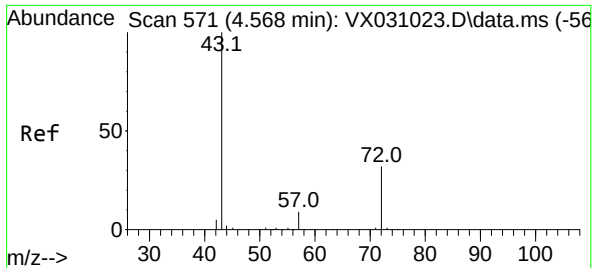
#24  
 1,1-Dichloroethane  
 Concen: 42.679 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. 0.006 min  
 Lab File: VX031077.D  
 Acq: 02 Sep 2022 19:09



Tgt Ion: 63 Resp: 157668  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 3.5 10.5  
 100 4.6 2.3 6.9

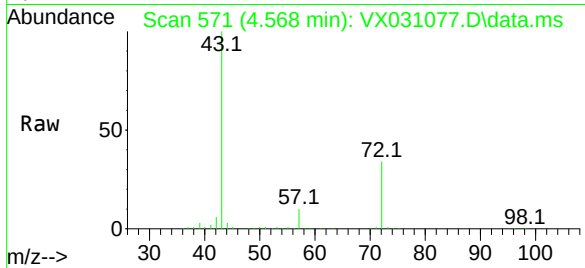






#25  
2-Butanone  
Concen: 230.020 ug/l  
RT: 4.568 min Scan# 511  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

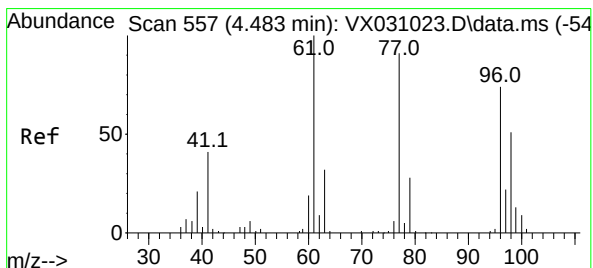
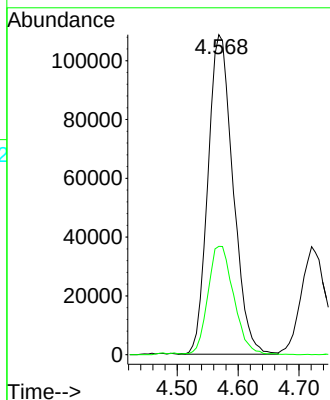
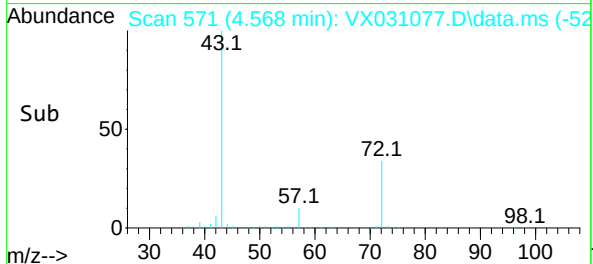
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion: 43 Resp: 311080  
Ion Ratio Lower Upper  
43 100  
72 33.8 21.7 32.5

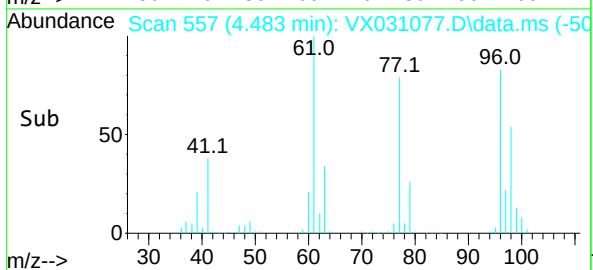
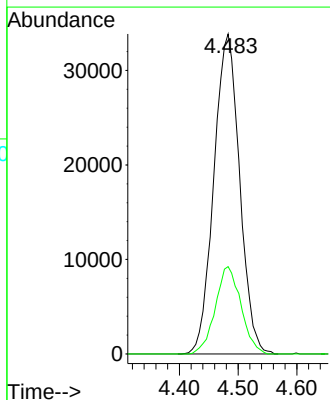
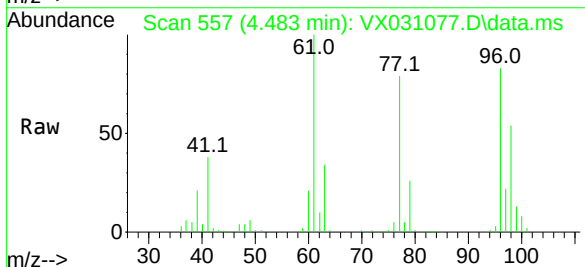
Manual Integrations  
APPROVED

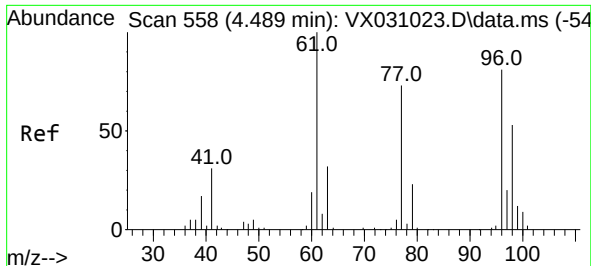
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#26  
2,2-Dichloropropane  
Concen: 34.978 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. 0.006 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Tgt Ion: 77 Resp: 103116  
Ion Ratio Lower Upper  
77 100  
97 27.2 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 45.368 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX031077.D

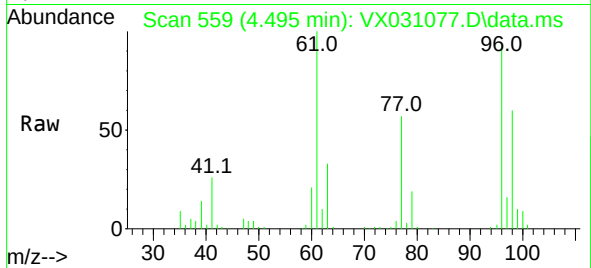
Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS



Tgt Ion: 96 Resp: 115920

Ion Ratio Lower Upper

96 100

61 117.2 0.0 270.0

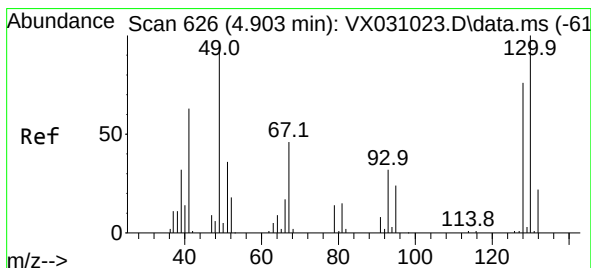
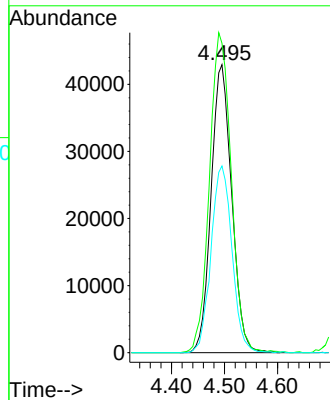
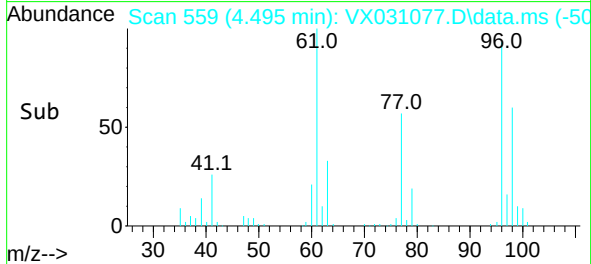
98 66.0 0.0 127.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#28

Bromochloromethane

Concen: 41.292 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.001 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

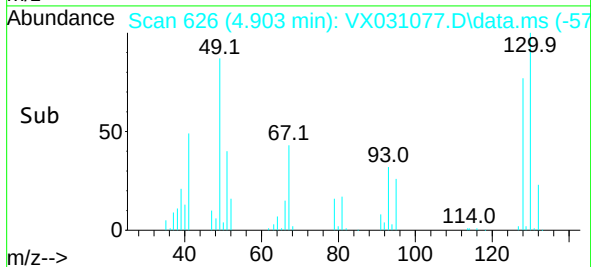
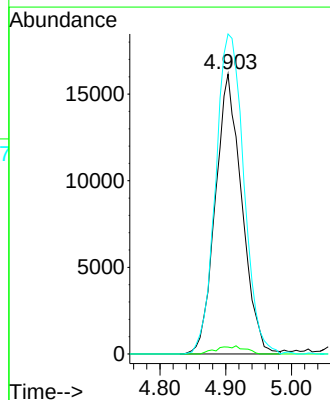
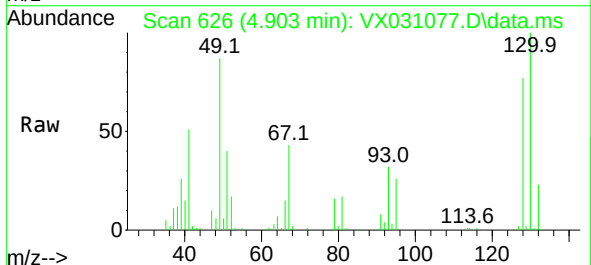
Tgt Ion: 49 Resp: 45195

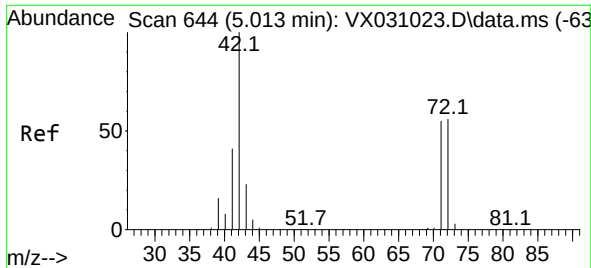
Ion Ratio Lower Upper

49 100

129 3.1 0.0 4.4

130 121.8 62.8 94.2#





#29

Tetrahydrofuran

Concen: 217.680 ug/l

RT: 5.019 min Scan# 644

Delta R.T. 0.006 min

Lab File: VX031077.D

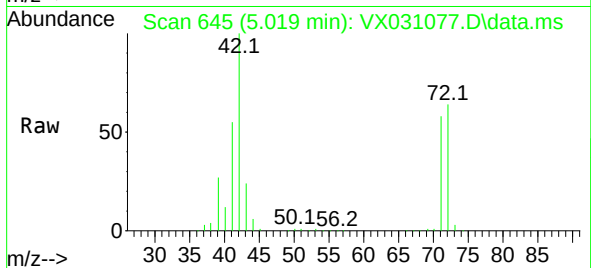
Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS



Tgt Ion: 42 Resp: 189792

Ion Ratio Lower Upper

42 100

72 61.7 36.5 54.7

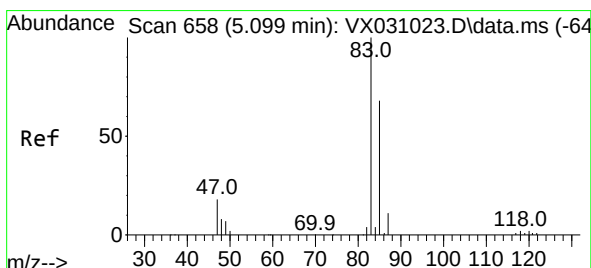
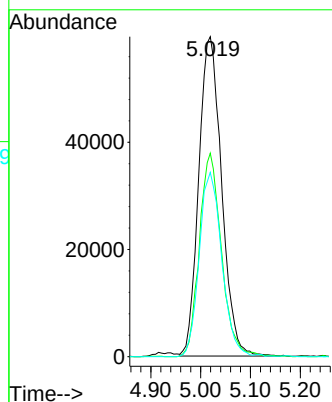
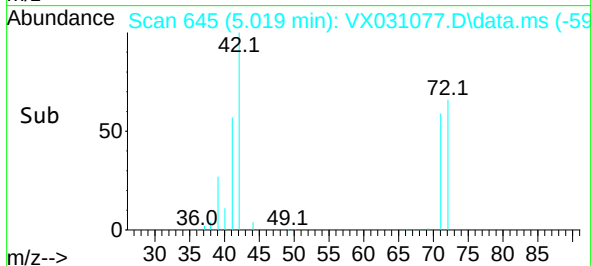
71 56.8 33.9 50.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#30

Chloroform

Concen: 45.244 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.006 min

Lab File: VX031077.D

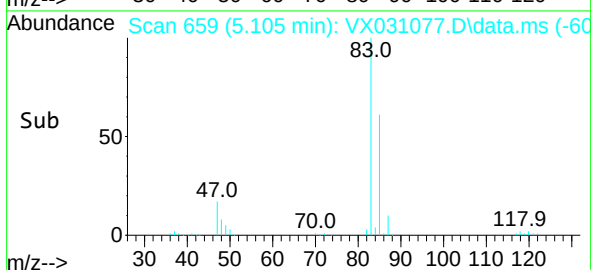
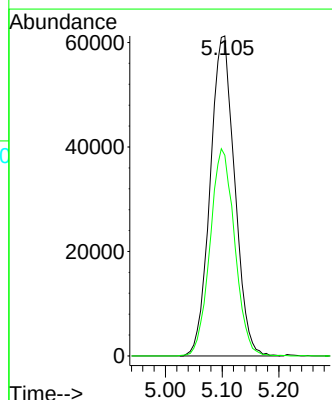
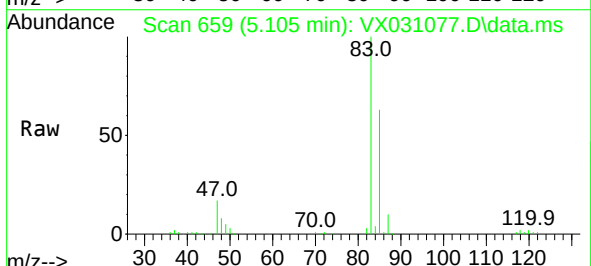
Acq: 02 Sep 2022 19:09

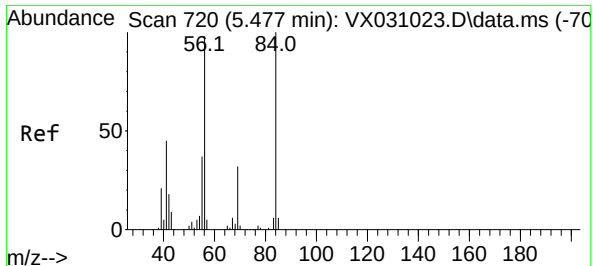
Tgt Ion: 83 Resp: 183292

Ion Ratio Lower Upper

83 100

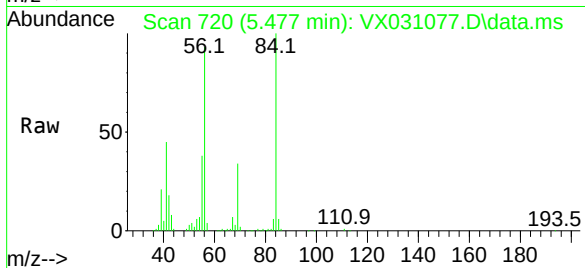
85 62.6 51.5 77.3





#31  
Cyclohexane  
Concen: 41.202 ug/l  
RT: 5.477 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

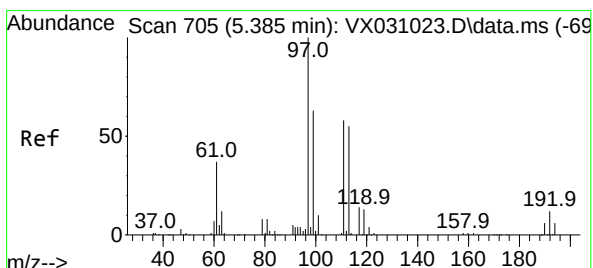
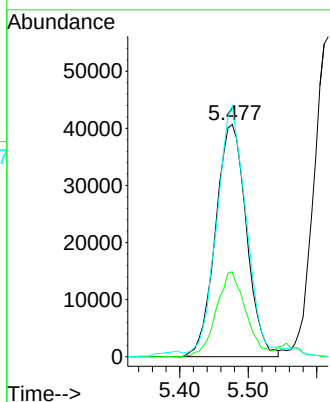
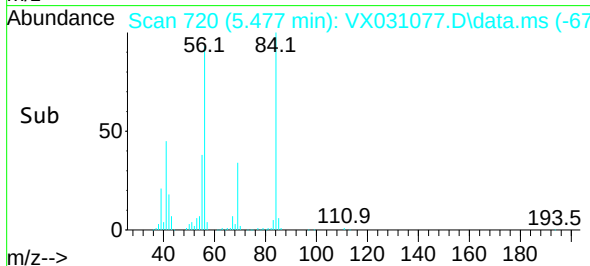
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



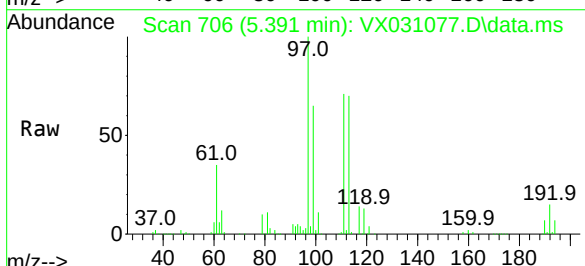
Tgt Ion: 56 Resp: 12771  
Ion Ratio Lower Upper  
56 100  
69 36.5 25.4 38.0  
84 105.6 68.9 103.3

Manual Integrations  
APPROVED

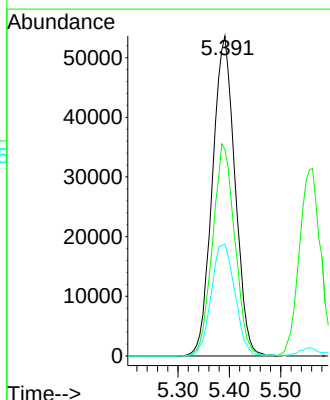
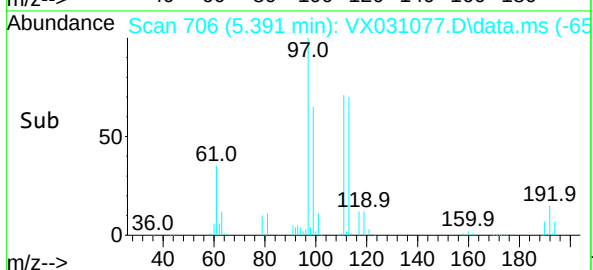
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

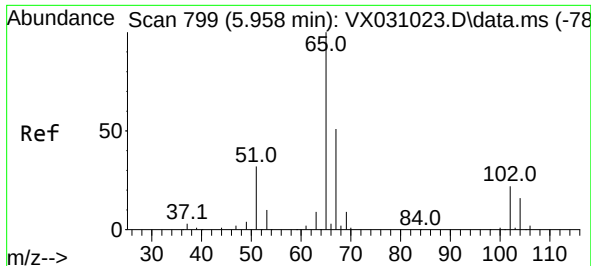


#32  
1,1,1-Trichloroethane  
Concen: 47.128 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



Tgt Ion: 97 Resp: 163664  
Ion Ratio Lower Upper  
97 100  
99 65.2 51.4 77.0  
61 36.7 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 48.811 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031077.D

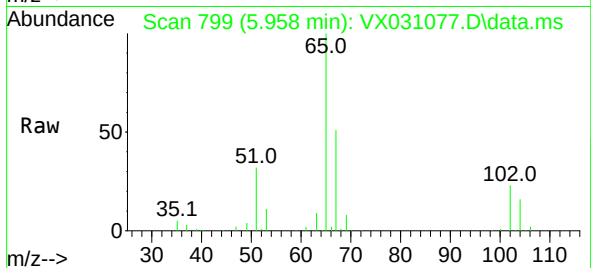
Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS



Tgt Ion: 65 Resp: 110760

Ion Ratio Lower Upper

65 100

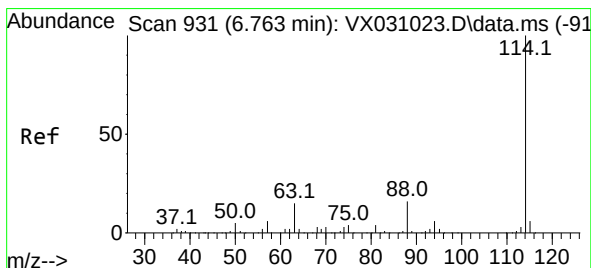
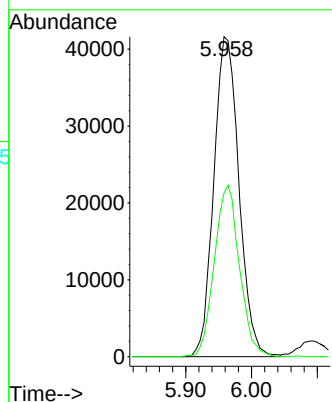
67 53.5 0.0 109.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

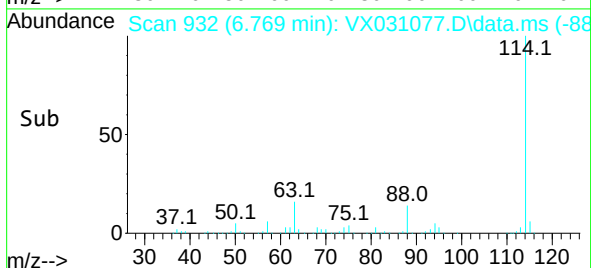
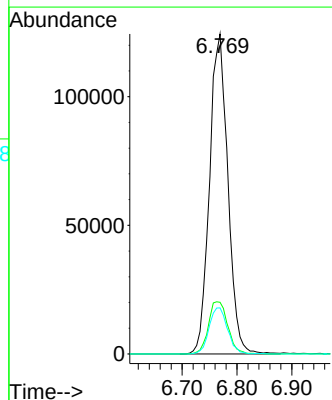
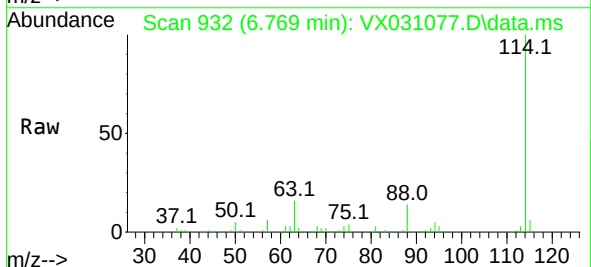
Tgt Ion:114 Resp: 288533

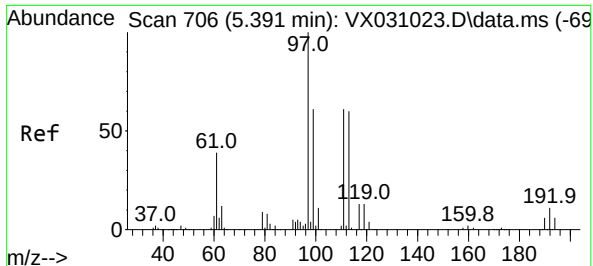
Ion Ratio Lower Upper

114 100

63 16.2 0.0 38.4

88 14.4 0.0 31.8





#35

Dibromofluoromethane

Concen: 51.032 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX031077.D

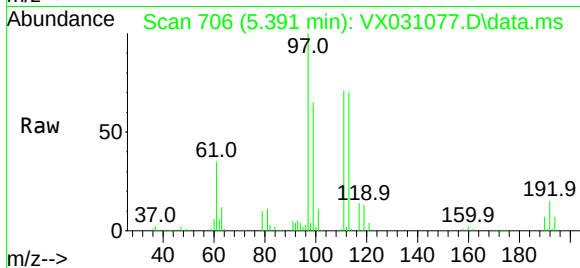
Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS



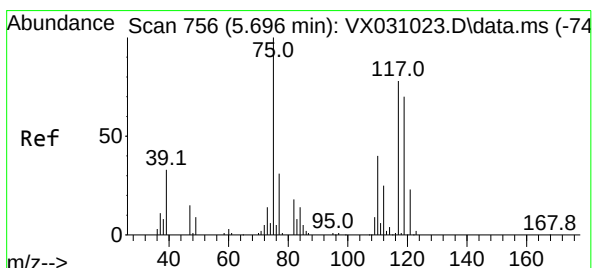
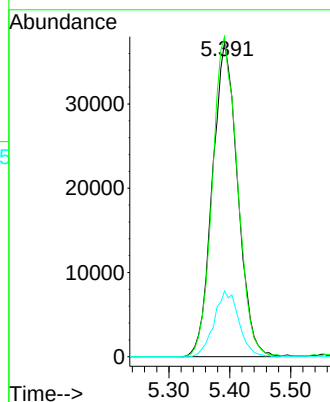
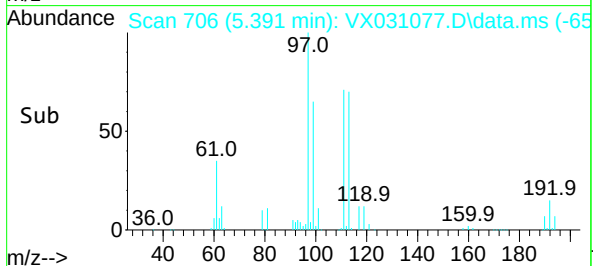
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 113   | Resp: | 107454 |
| Ion      | Ratio | Lower | Upper  |
| 113      | 100   |       |        |
| 111      | 101.0 | 83.2  | 124.8  |
| 192      | 20.5  | 14.8  | 22.2   |

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#36

1,1-Dichloropropene

Concen: 43.674 ug/l

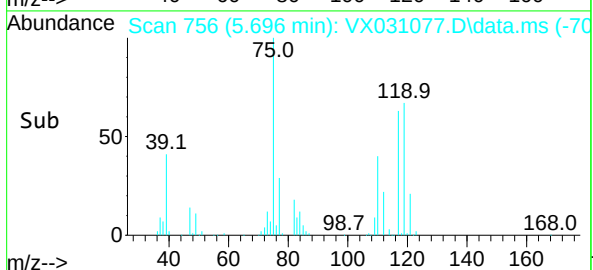
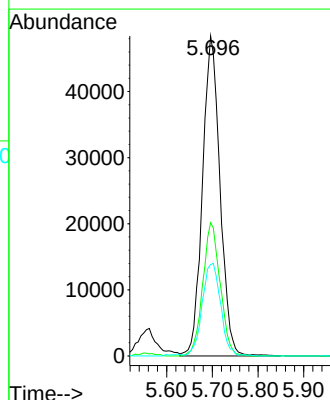
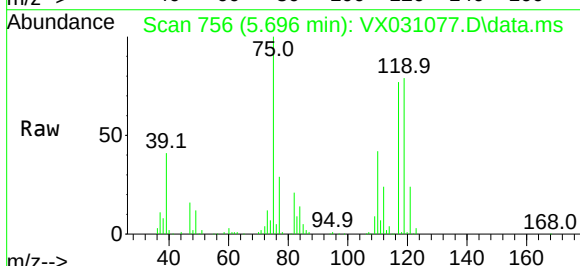
RT: 5.696 min Scan# 756

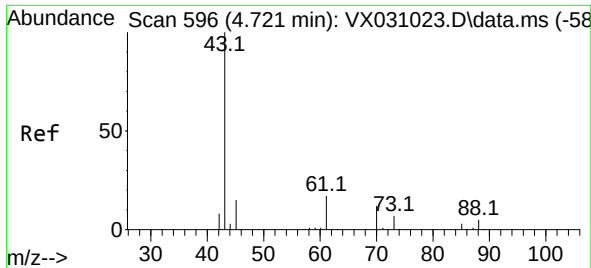
Delta R.T. 0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 75    | Resp: | 128810 |
| Ion      | Ratio | Lower | Upper  |
| 75       | 100   |       |        |
| 110      | 41.3  | 19.3  | 57.9   |
| 77       | 29.7  | 24.4  | 36.6   |





#37

Ethyl Acetate

Concen: 41.089 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS

Tgt Ion: 43 Resp: 105292

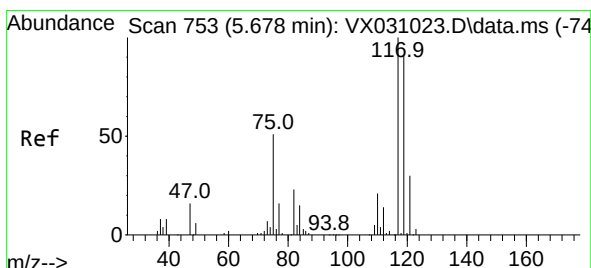
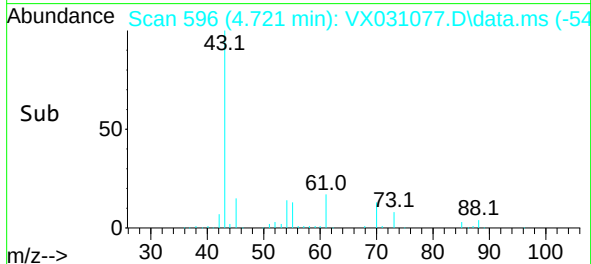
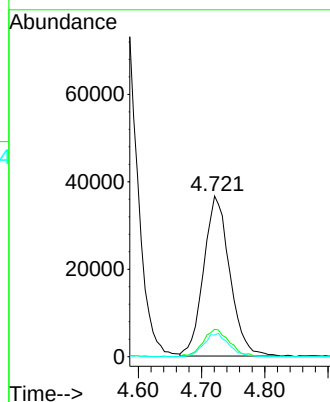
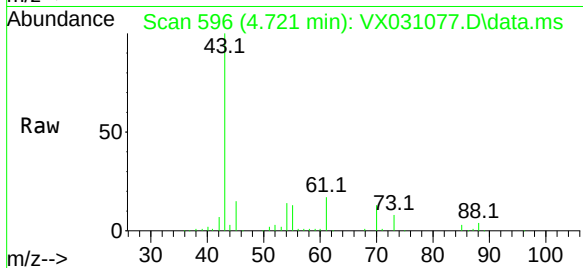
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 17.4  | 11.7  | 17.5  |
| 70  | 13.9  | 9.3   | 13.9  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#38

Carbon Tetrachloride

Concen: 48.013 ug/l

RT: 5.684 min Scan# 754

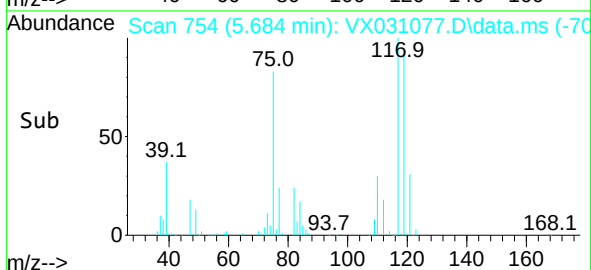
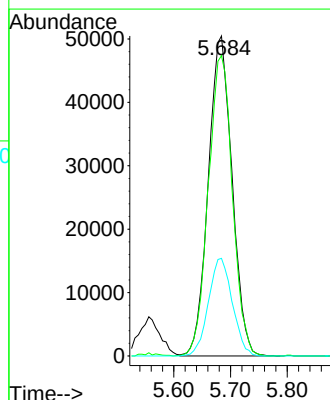
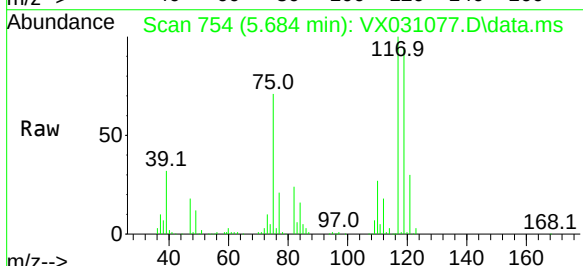
Delta R.T. -0.000 min

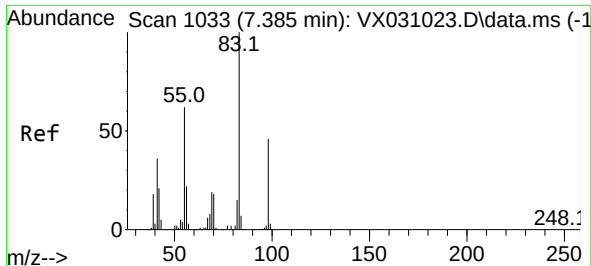
Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

Tgt Ion:117 Resp: 146989

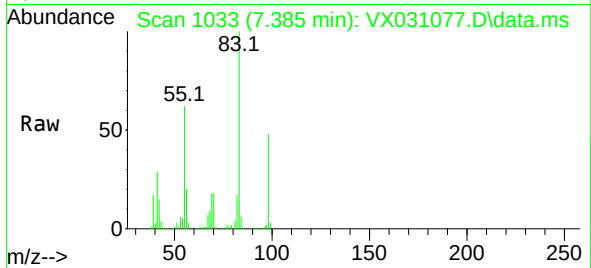
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 93.9  | 74.1  | 111.1 |
| 121 | 30.5  | 25.8  | 38.8  |





#39  
Methylcyclohexane  
Concen: 43.401 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

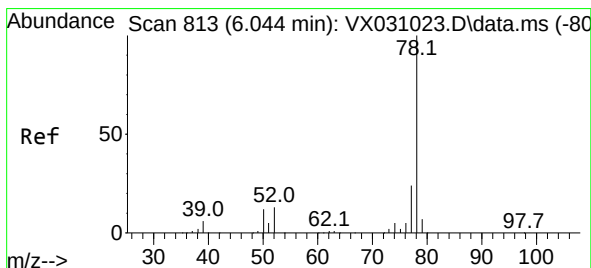
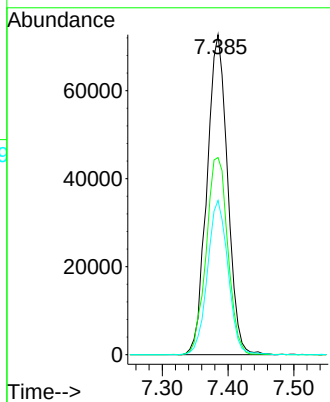
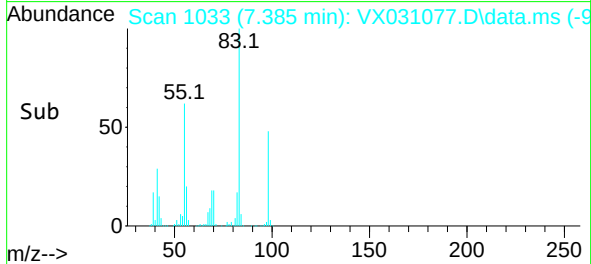
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion: 83 Resp: 158639  
Ion Ratio Lower Upper  
83 100  
55 61.6 57.7 86.5  
98 48.2 36.5 54.7

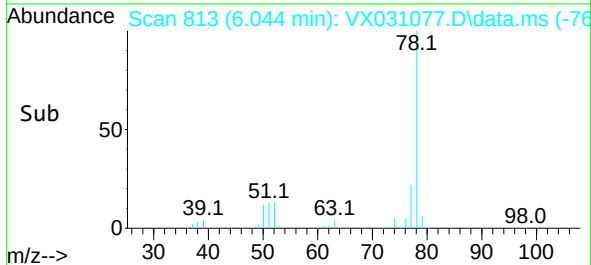
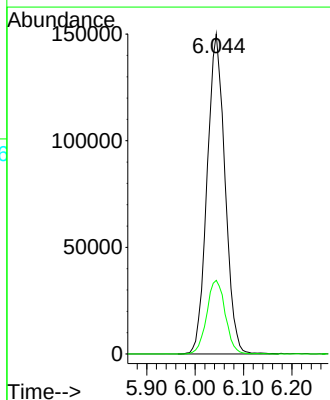
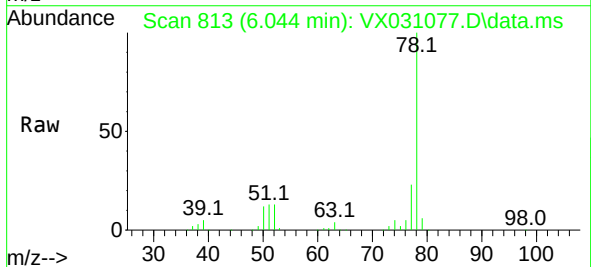
Manual Integrations  
APPROVED

Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

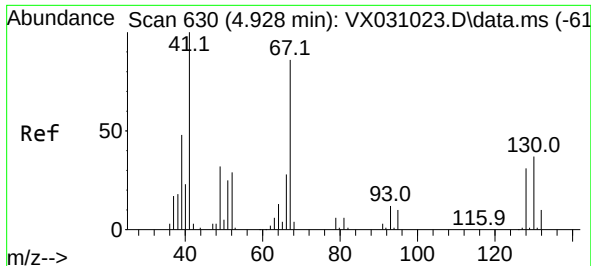


#40  
Benzene  
Concen: 45.405 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Tgt Ion: 78 Resp: 384481  
Ion Ratio Lower Upper  
78 100  
77 23.0 18.0 27.0







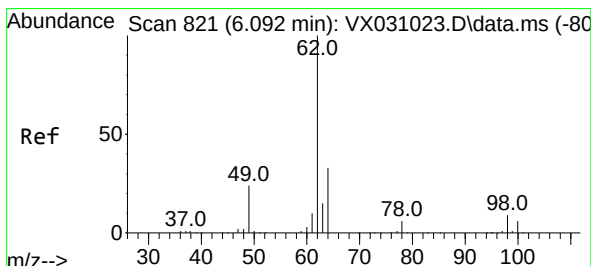
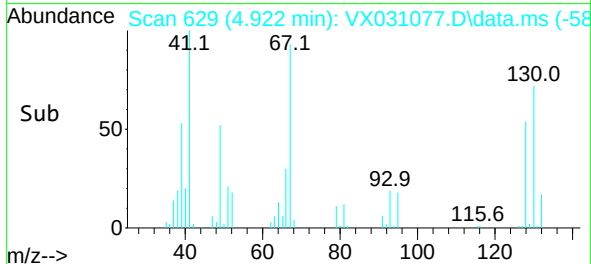
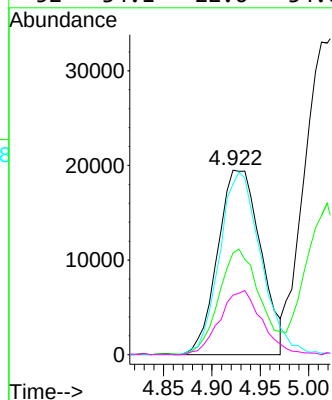
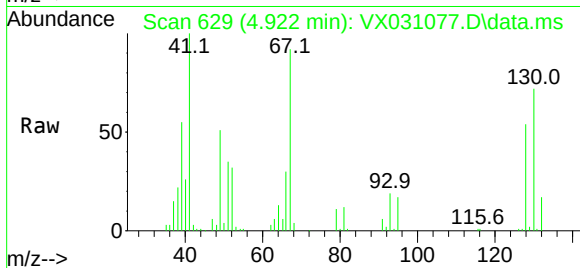
#41  
Methacrylonitrile  
Concen: 44.257 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS

Tgt Ion: 41 Resp: 6046  
Ion Ratio Lower Upper  
41 100  
39 55.9 42.9 64.3  
67 95.6 60.1 90.1  
52 34.1 22.6 34.0

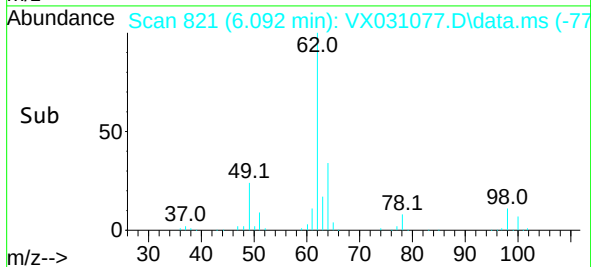
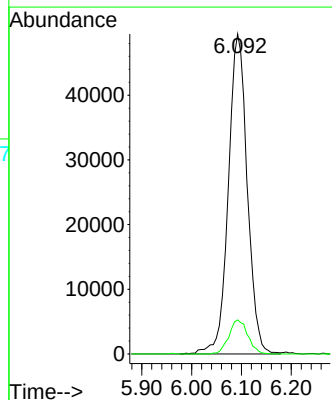
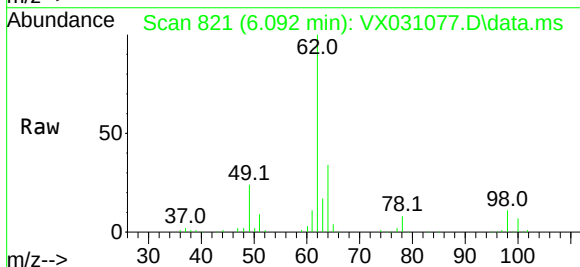
Manual Integrations  
APPROVED

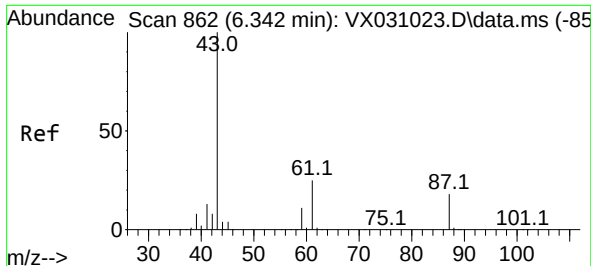
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#42  
1,2-Dichloroethane  
Concen: 46.623 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Tgt Ion: 62 Resp: 130230  
Ion Ratio Lower Upper  
62 100  
98 10.6 0.0 20.2





#43

Isopropyl Acetate

Concen: 41.336 ug/l

RT: 6.348 min Scan# 80

Delta R.T. 0.000 min

Lab File: VX031077.D

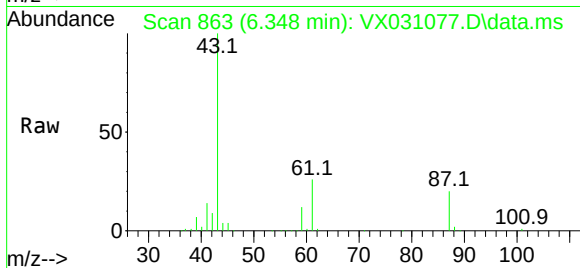
Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS



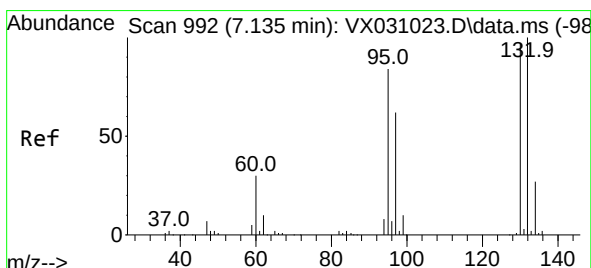
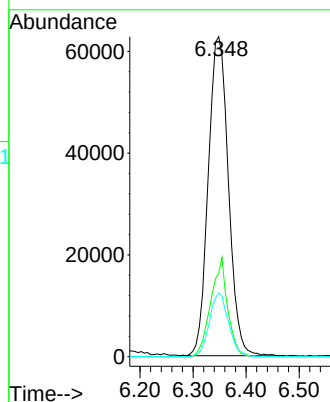
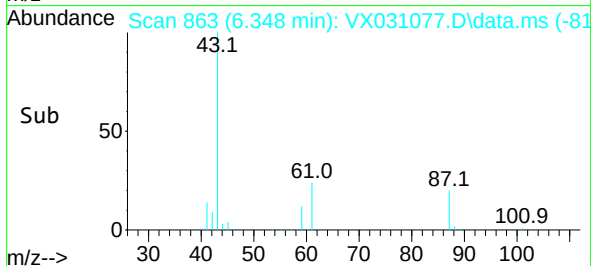
|             |                |
|-------------|----------------|
| Tgt Ion: 43 | Resp: 165549   |
| Ion Ratio   | Lower Upper    |
| 43          | 100            |
| 61          | 26.0 16.5 24.7 |
| 87          | 19.0 11.1 16.7 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#44

Trichloroethene

Concen: 48.902 ug/l

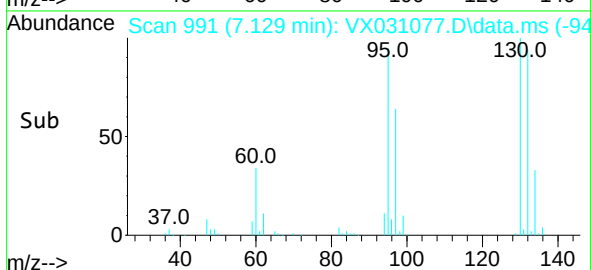
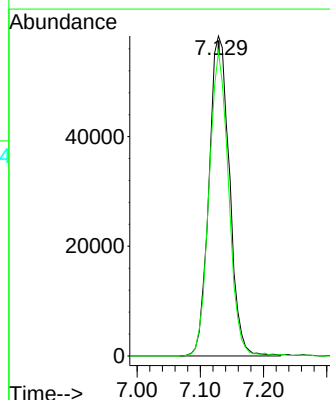
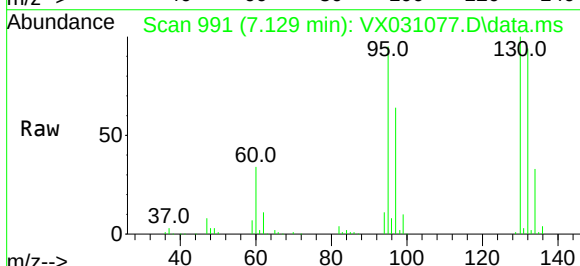
RT: 7.129 min Scan# 991

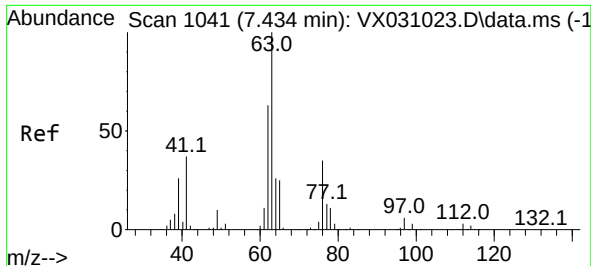
Delta R.T. -0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

|             |                |
|-------------|----------------|
| Tgt Ion:130 | Resp: 131067   |
| Ion Ratio   | Lower Upper    |
| 130         | 100            |
| 95          | 95.1 0.0 194.8 |





#45

1,2-Dichloropropane

Concen: 43.766 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX031077.D

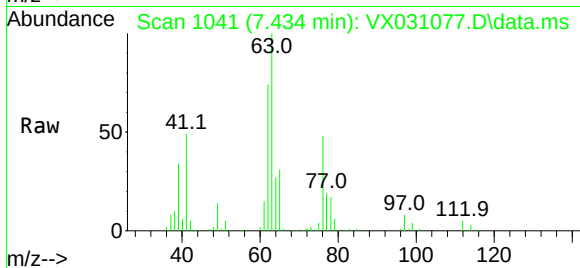
Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS



Tgt Ion: 63 Resp: 9499

Ion Ratio Lower Upper

63 100

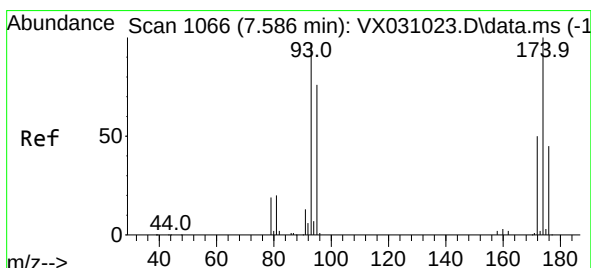
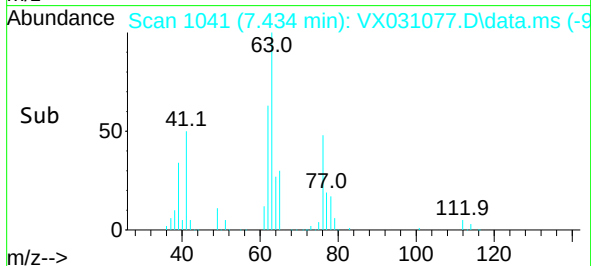
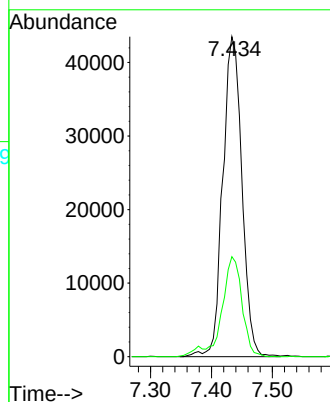
65 31.3 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#46

Dibromomethane

Concen: 46.165 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

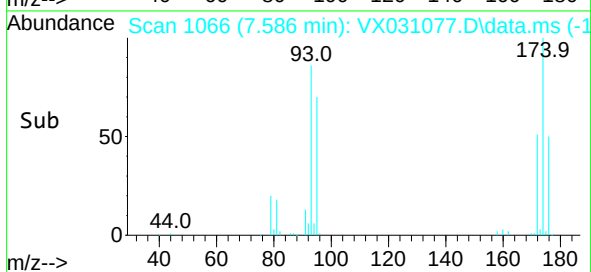
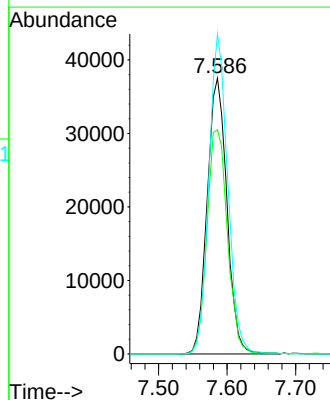
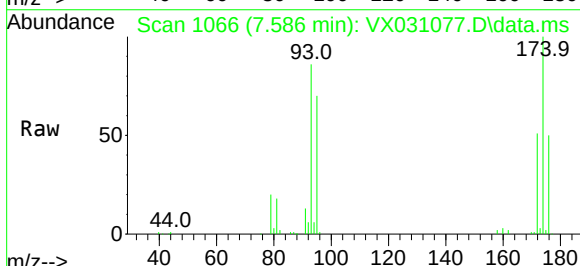
Tgt Ion: 93 Resp: 74994

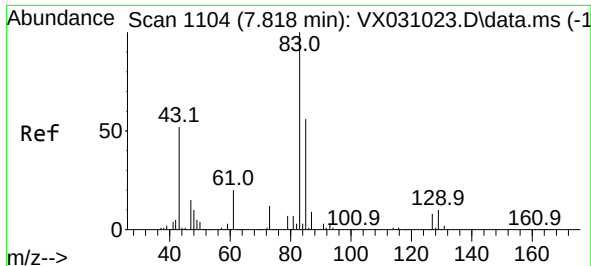
Ion Ratio Lower Upper

93 100

95 84.4 67.4 101.0

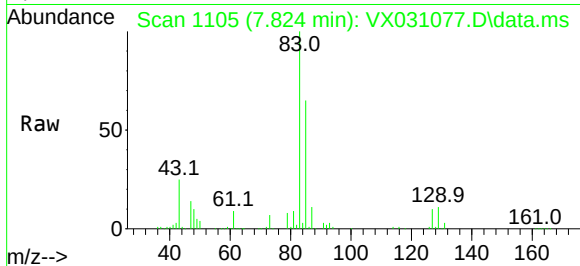
174 111.1 75.6 113.4





#47  
Bromodichloromethane  
Concen: 46.242 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

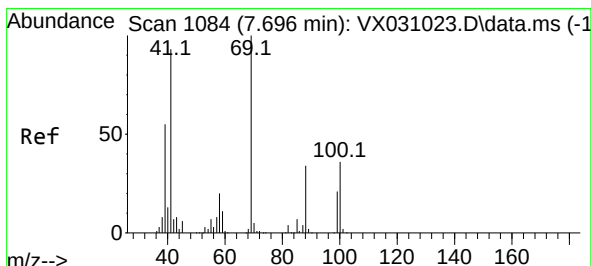
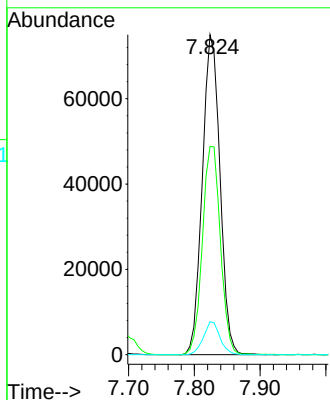
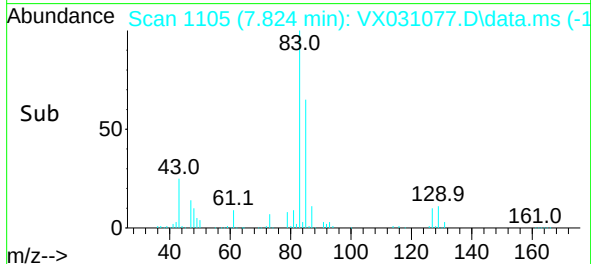
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion: 83 Resp: 140344  
Ion Ratio Lower Upper  
83 100  
85 65.1 53.5 80.3  
127 10.3 6.6 10.0

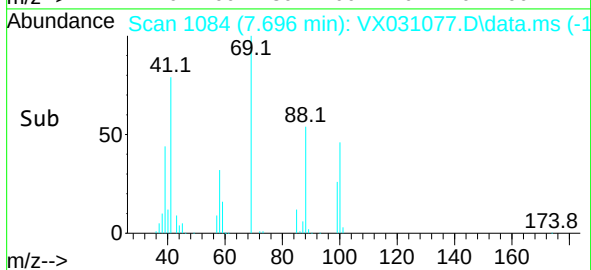
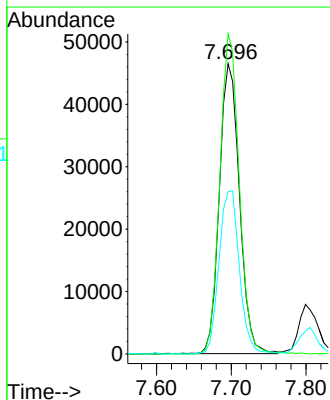
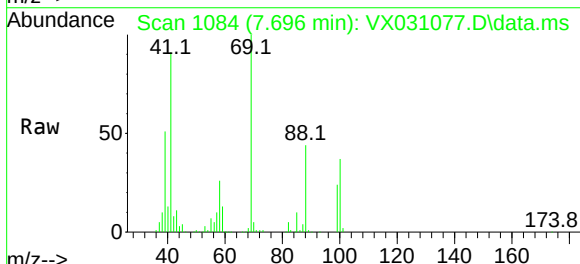
Manual Integrations  
APPROVED

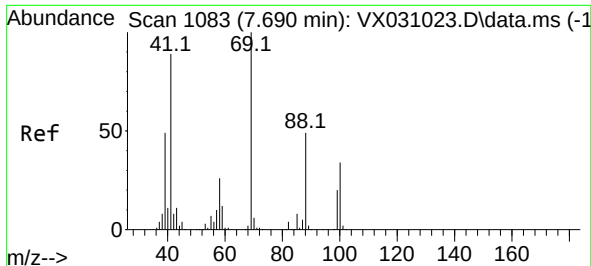
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#48  
Methyl methacrylate  
Concen: 43.090 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Tgt Ion: 41 Resp: 87124  
Ion Ratio Lower Upper  
41 100  
69 106.8 68.8 103.2#  
39 57.2 44.6 66.8





#49

1,4-Dioxane

Concen: 1010.961 ug/l

RT: 7.696 min Scan# 1083

Delta R.T. 0.019 min

Lab File: VX031077.D

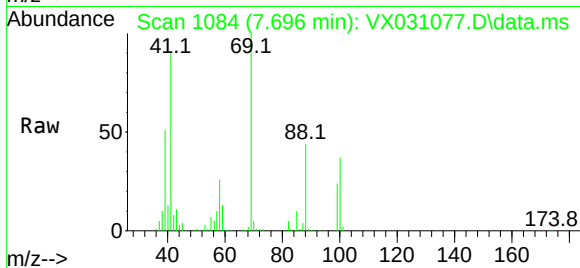
Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS



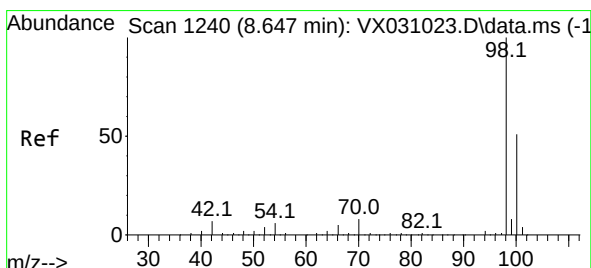
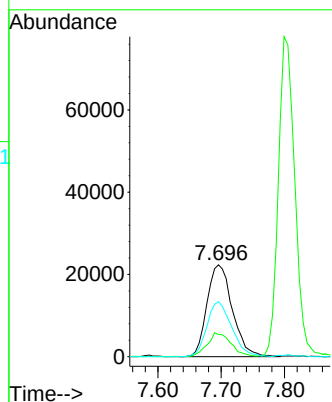
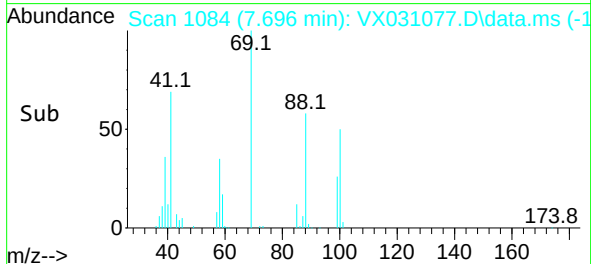
|             |                |
|-------------|----------------|
| Tgt Ion: 88 | Resp: 6217     |
| Ion Ratio   | Lower Upper    |
| 88          | 100            |
| 43          | 24.5 23.8 35.8 |
| 58          | 58.6 53.8 80.6 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#50

Toluene-d8

Concen: 49.638 ug/l

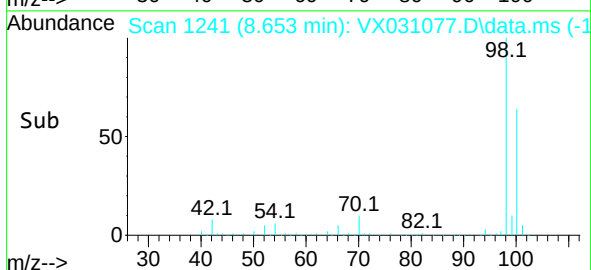
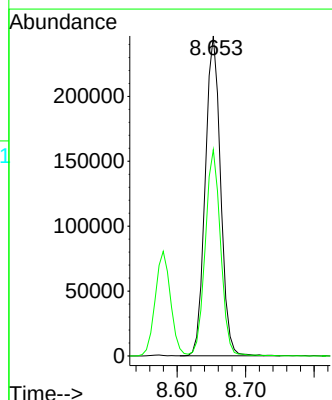
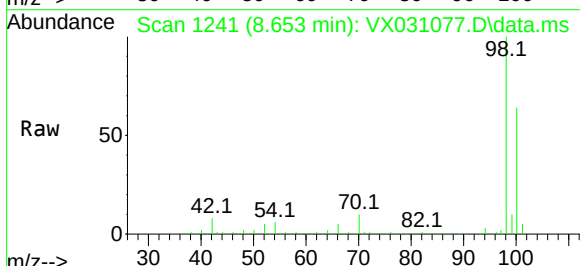
RT: 8.653 min Scan# 1241

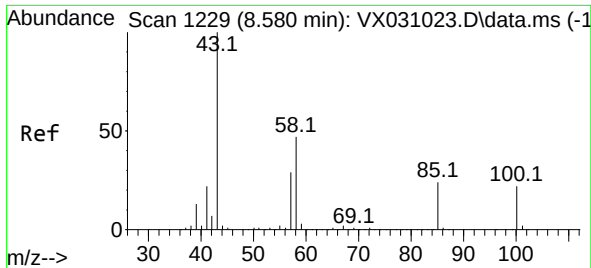
Delta R.T. -0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

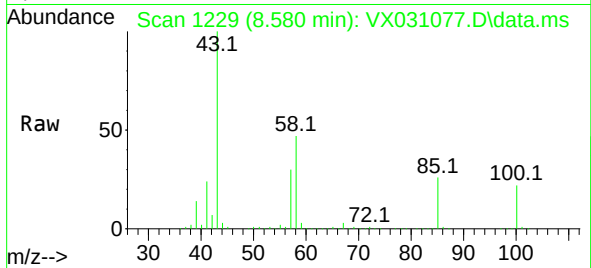
|             |                |
|-------------|----------------|
| Tgt Ion: 98 | Resp: 384665   |
| Ion Ratio   | Lower Upper    |
| 98          | 100            |
| 100         | 64.2 52.3 78.5 |





#51  
4-Methyl-2-Pentanone  
Concen: 225.683 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

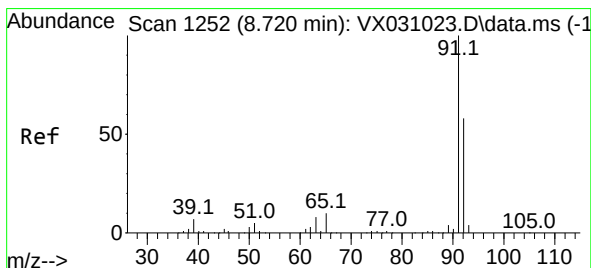
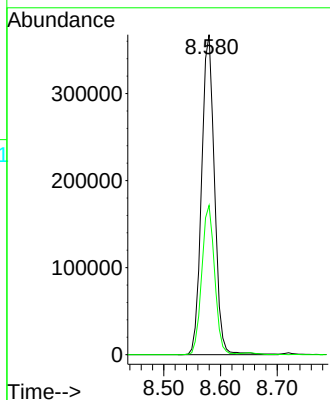
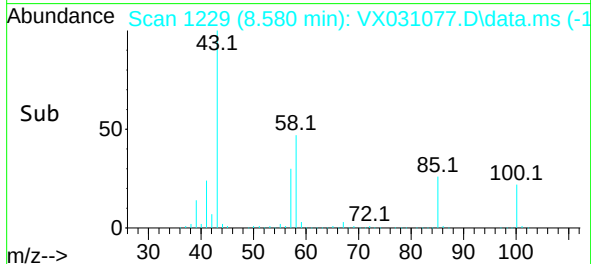
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01D2-20220821MS



Tgt Ion: 43 Resp: 58104  
Ion Ratio Lower Upper  
43 100  
58 46.6 31.4 47.2

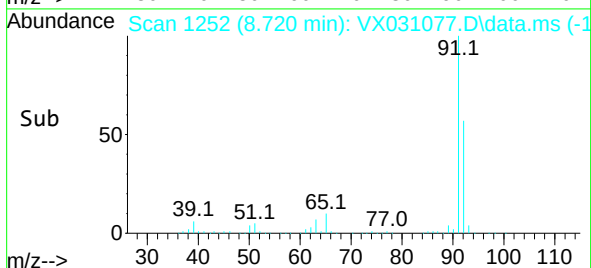
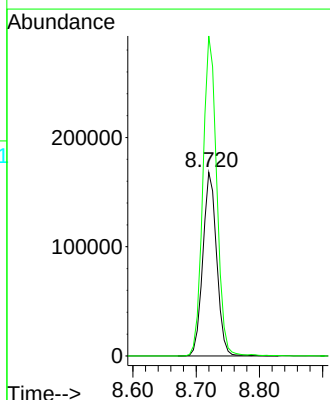
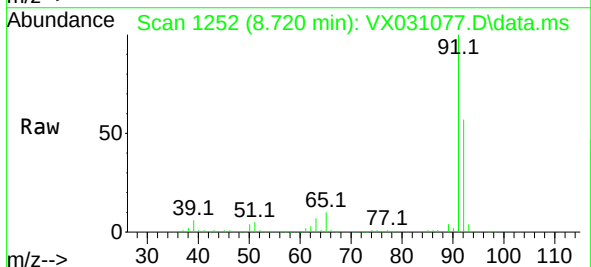
Manual Integrations  
APPROVED

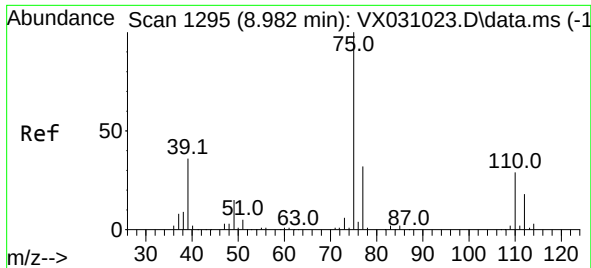
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#52  
Toluene  
Concen: 46.597 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Tgt Ion: 92 Resp: 255883  
Ion Ratio Lower Upper  
92 100  
91 174.3 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 46.684 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS

Tgt Ion: 75 Resp: 14028

Ion Ratio Lower Upper

75 100

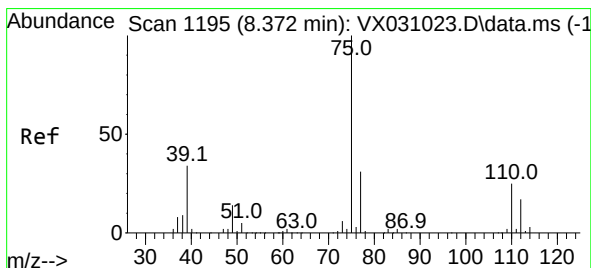
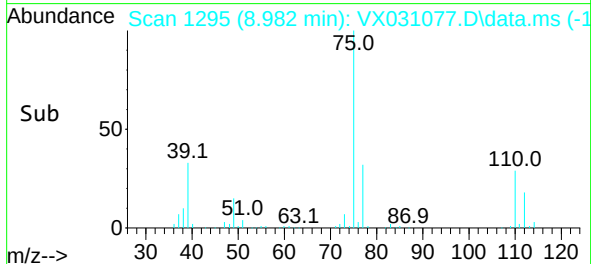
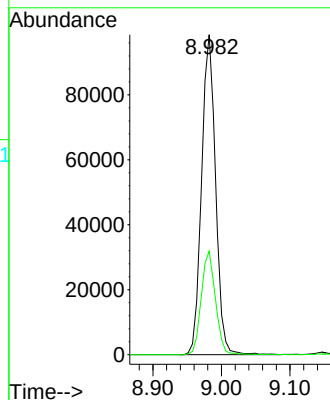
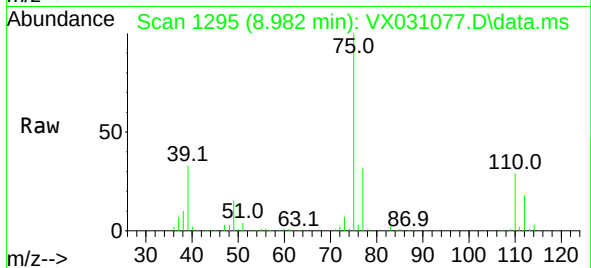
77 32.4 26.3 39.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#54

cis-1,3-Dichloropropene

Concen: 45.343 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

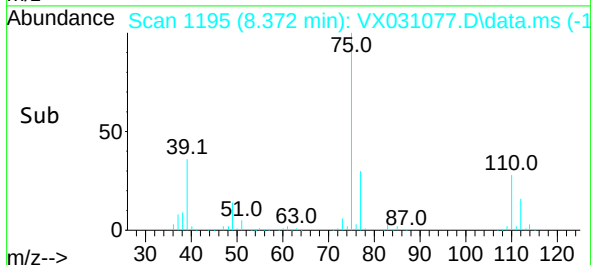
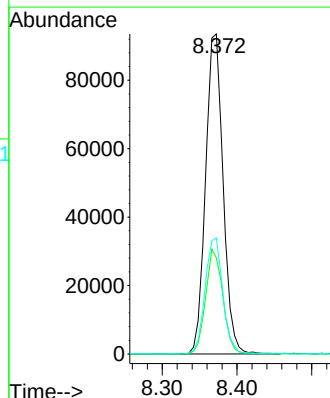
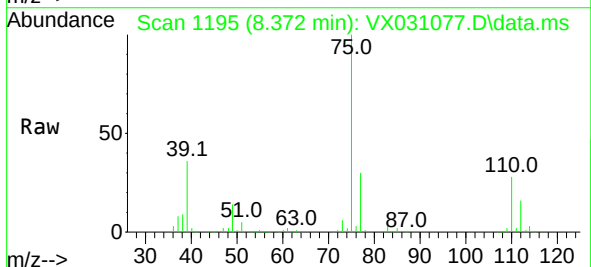
Tgt Ion: 75 Resp: 152361

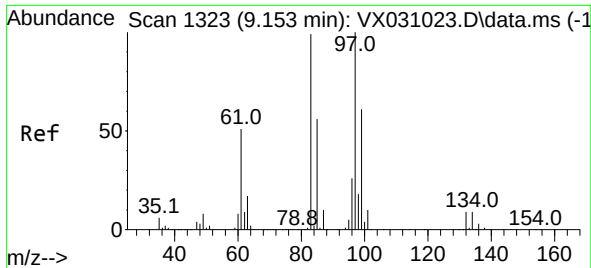
Ion Ratio Lower Upper

75 100

77 30.1 25.0 37.4

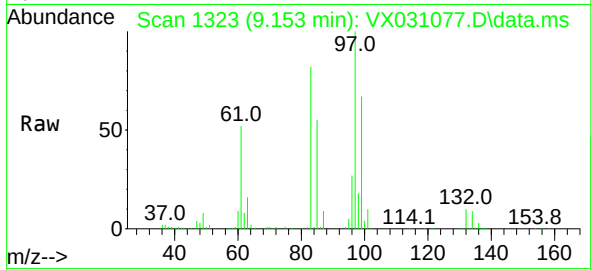
39 36.3 37.5 56.3#





#55  
1,1,2-Trichloroethane  
Concen: 46.502 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

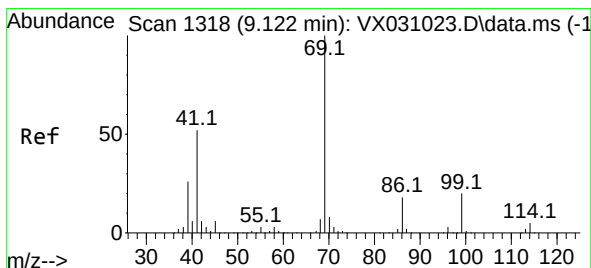
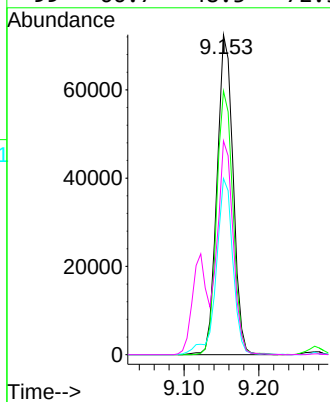
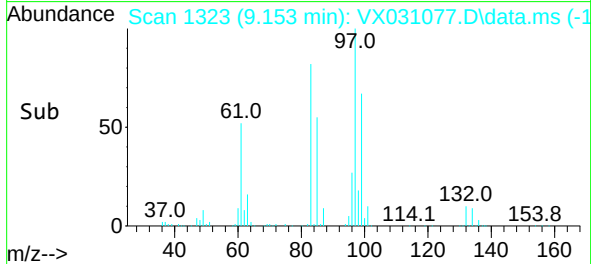
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01D2-20220821MS



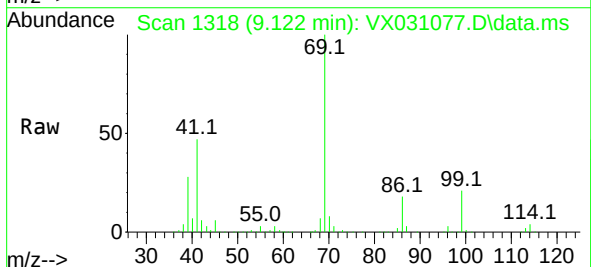
Tgt Ion: 97 Resp: 108562  
Ion Ratio Lower Upper  
97 100  
83 82.4 68.9 103.3  
85 55.0 44.0 66.0  
99 66.7 48.3 72.5

Manual Integrations  
APPROVED

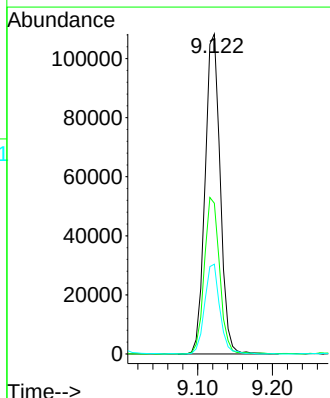
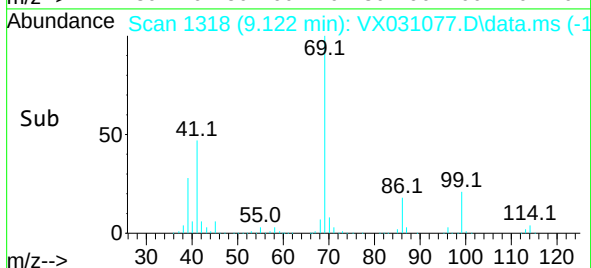
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



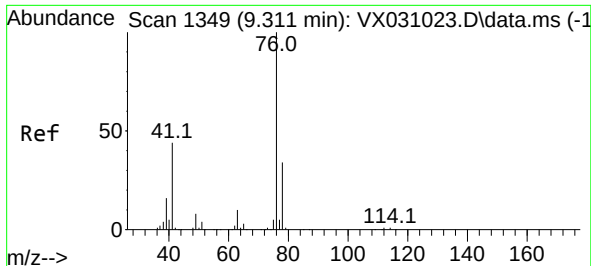
#56  
Ethyl methacrylate  
Concen: 47.701 ug/l  
RT: 9.122 min Scan# 1318  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



Tgt Ion: 69 Resp: 152240  
Ion Ratio Lower Upper  
69 100  
41 49.6 52.3 78.5#  
39 28.2 28.2 42.4#







#57

1,3-Dichloropropane

Concen: 45.576 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS

Tgt Ion: 76 Resp: 16823

Ion Ratio Lower Upper

76 100

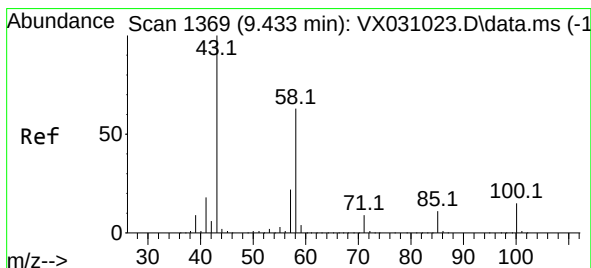
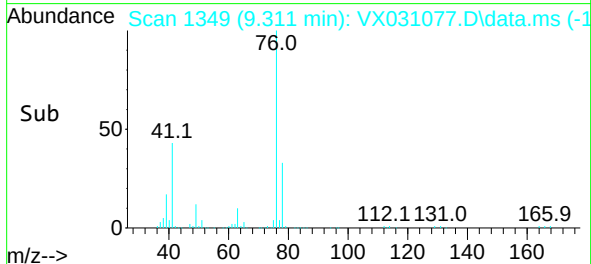
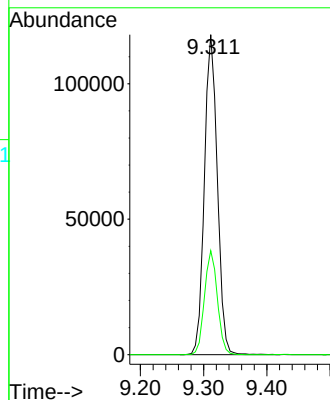
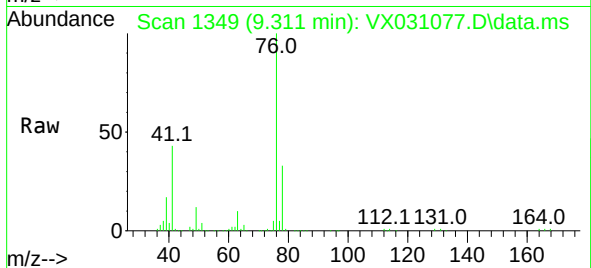
78 32.4 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#59

2-Hexanone

Concen: 231.602 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031077.D

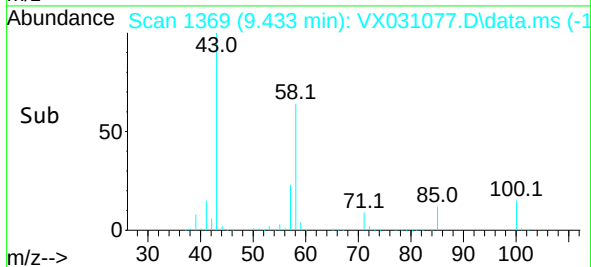
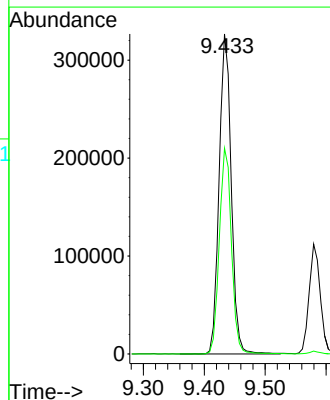
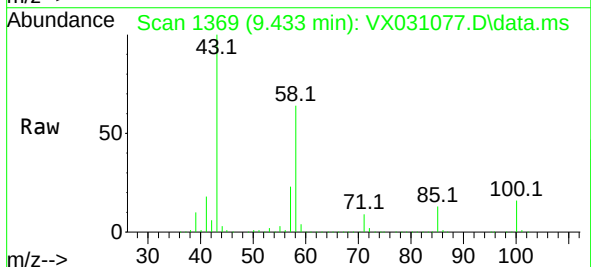
Acq: 02 Sep 2022 19:09

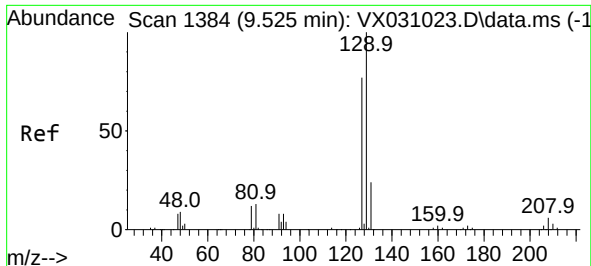
Tgt Ion: 43 Resp: 450926

Ion Ratio Lower Upper

43 100

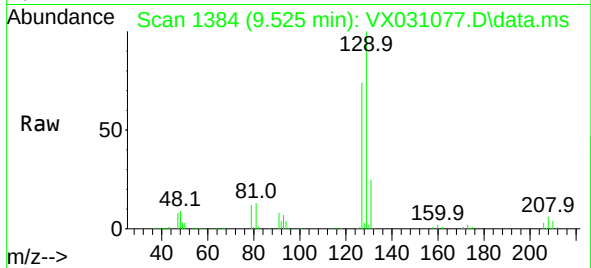
58 64.7 27.6 82.8





#60  
Dibromochloromethane  
Concen: 50.592 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

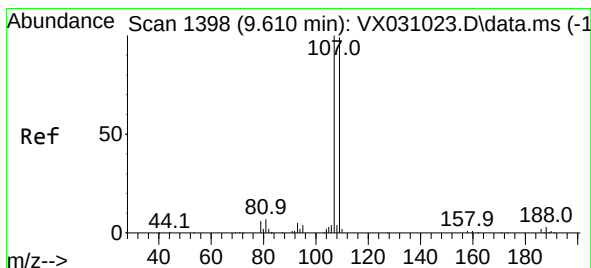
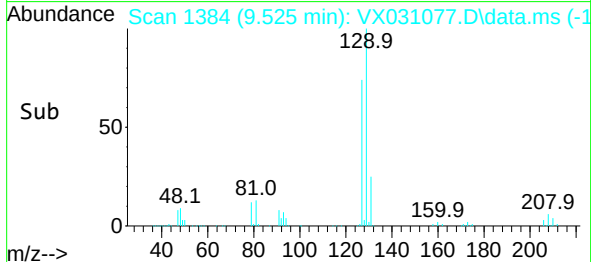
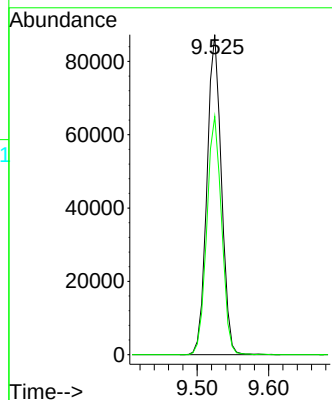
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01D2-20220821MS



Tgt Ion:129 Resp: 122639  
Ion Ratio Lower Upper  
129 100  
127 76.1 38.5 115.5

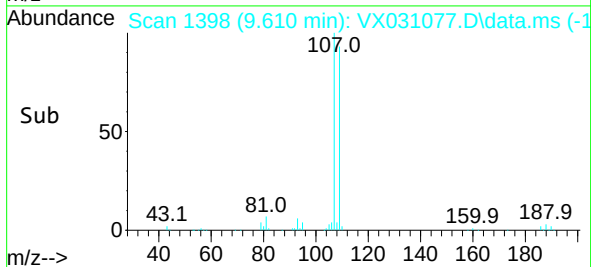
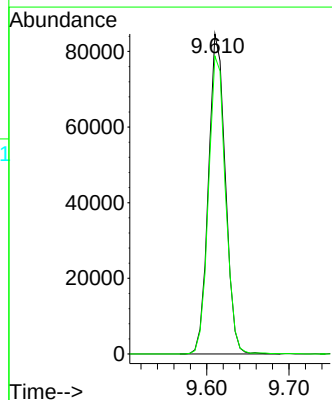
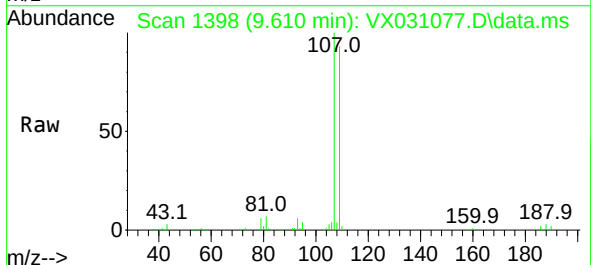
Manual Integrations  
APPROVED

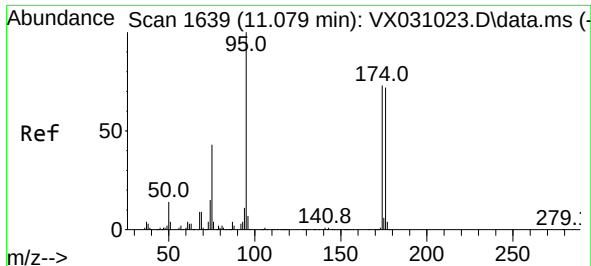
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#61  
1,2-Dibromoethane  
Concen: 48.686 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

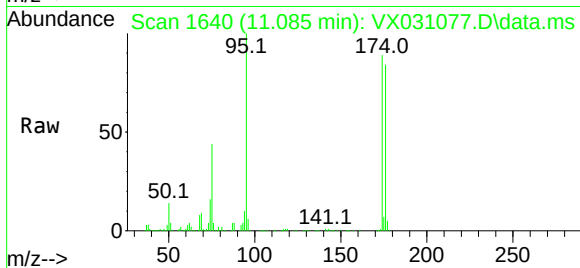
Tgt Ion:107 Resp: 119995  
Ion Ratio Lower Upper  
107 100  
109 94.6 76.6 114.8





#62  
4-Bromofluorobenzene  
Concen: 51.235 ug/l  
RT: 11.085 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

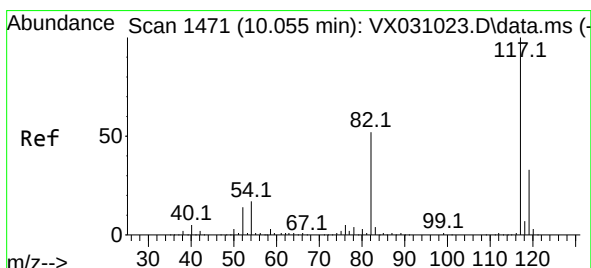
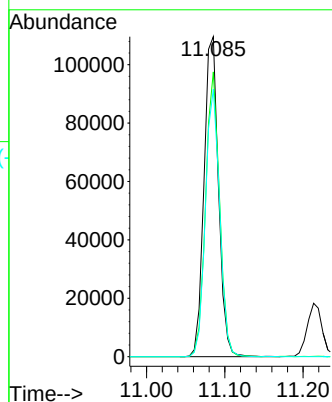
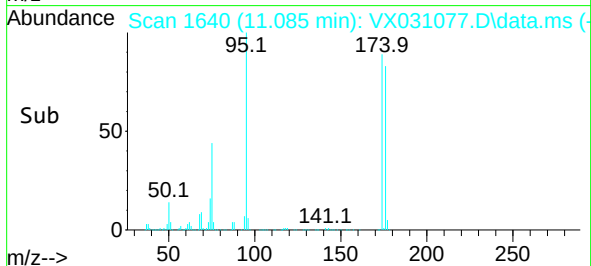
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



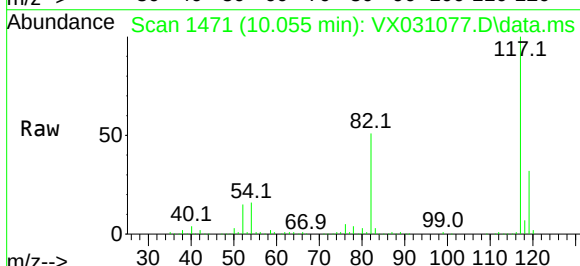
Tgt Ion: 95 Resp: 140234  
Ion Ratio Lower Upper  
95 100  
174 85.9 0.0 149.0  
176 82.6 0.0 146.0

Manual Integrations  
APPROVED

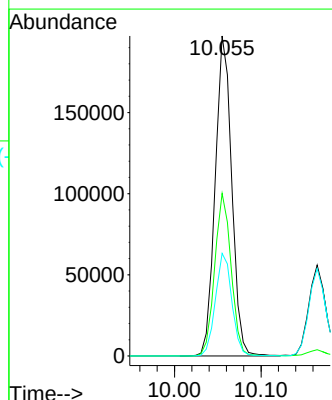
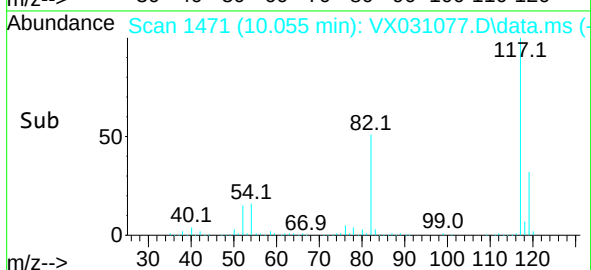
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

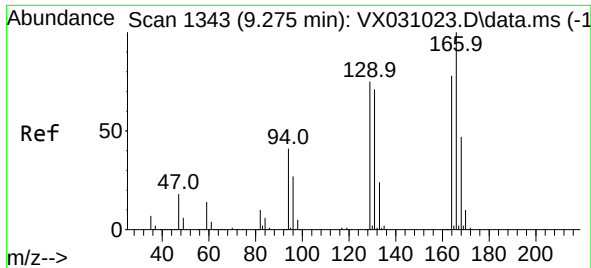


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



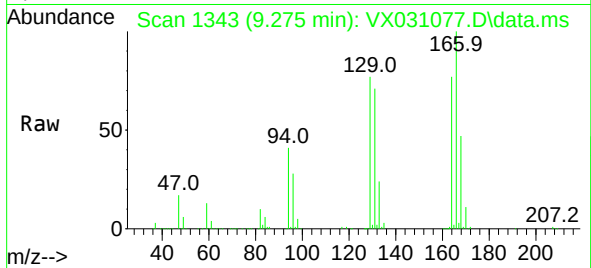
Tgt Ion:117 Resp: 261509  
Ion Ratio Lower Upper  
117 100  
82 50.8 42.7 64.1  
119 32.0 25.4 38.2





#64  
Tetrachloroethene  
Concen: 48.598 ug/l  
RT: 9.275 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

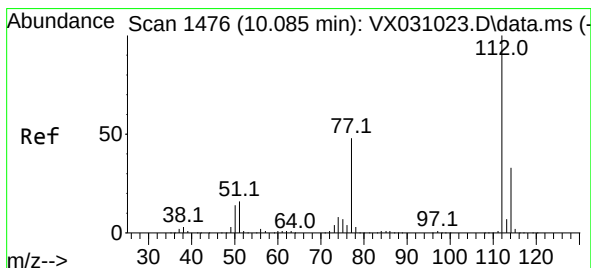
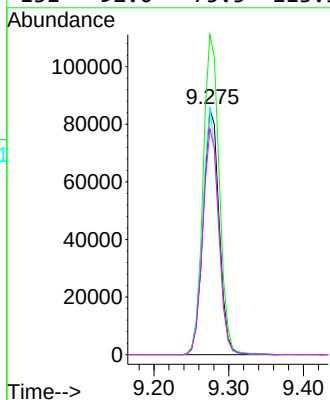
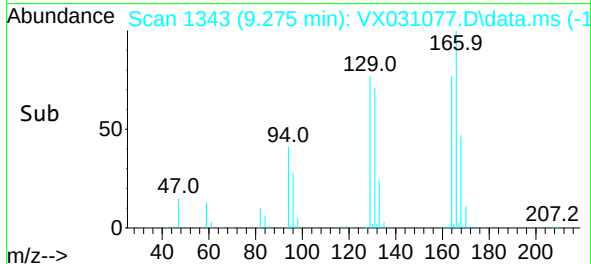
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion:164 Resp: 12689  
Ion Ratio Lower Upper  
164 100  
166 130.4 98.2 147.4  
129 100.9 80.8 121.2  
131 92.0 75.5 113.3

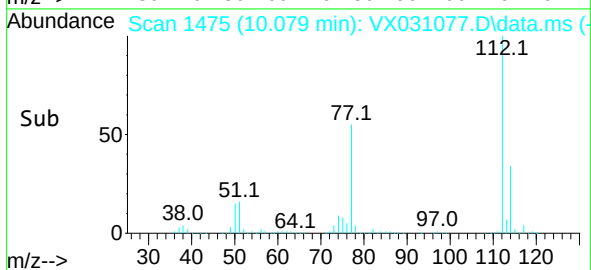
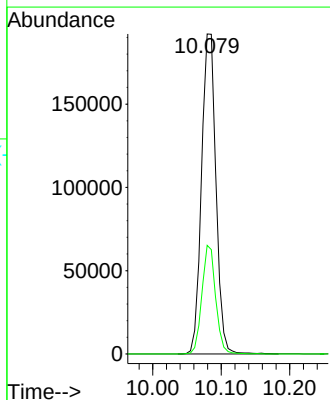
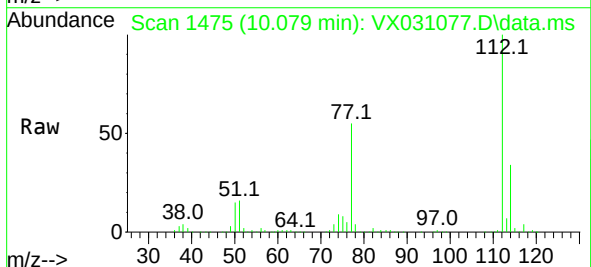
Manual Integrations  
APPROVED

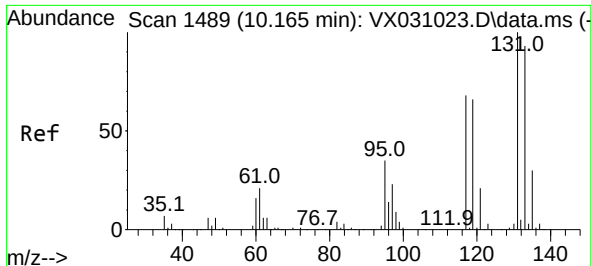
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#65  
Chlorobenzene  
Concen: 45.150 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

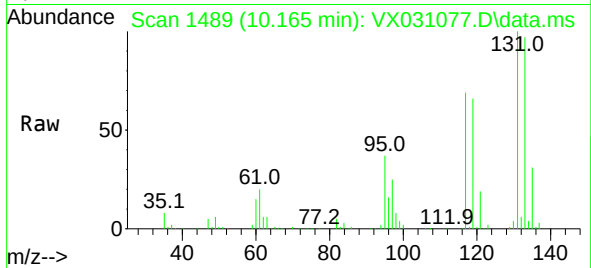
Tgt Ion:112 Resp: 281986  
Ion Ratio Lower Upper  
112 100  
114 34.0 24.6 36.8





#66  
1,1,1,2-Tetrachloroethane  
Concen: 47.943 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

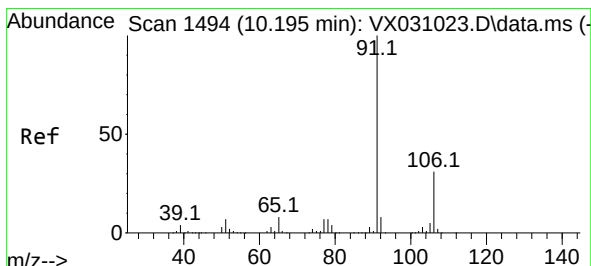
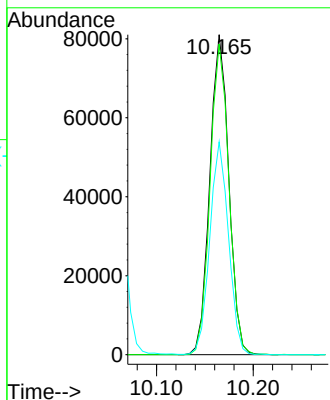
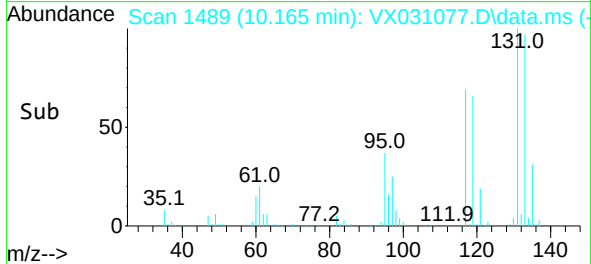
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion:131 Resp: 11056  
Ion Ratio Lower Upper  
131 100  
133 96.2 46.9 140.8  
119 65.7 34.4 103.1

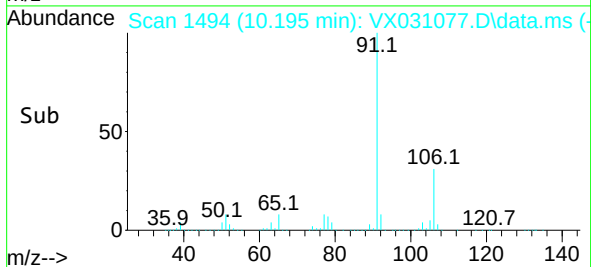
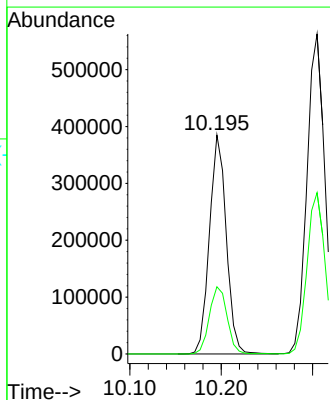
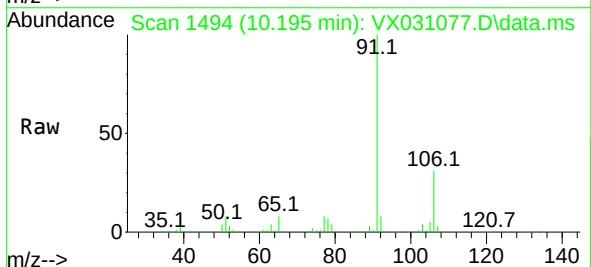
Manual Integrations  
APPROVED

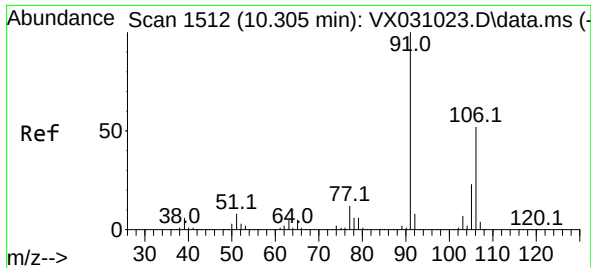
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#67  
Ethyl Benzene  
Concen: 46.121 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

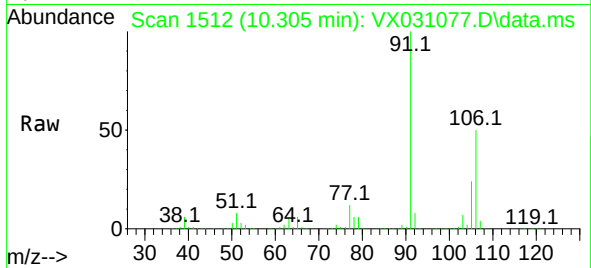
Tgt Ion: 91 Resp: 493486  
Ion Ratio Lower Upper  
91 100  
106 30.7 25.5 38.3





#68  
m/p-Xylenes  
Concen: 92.977 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

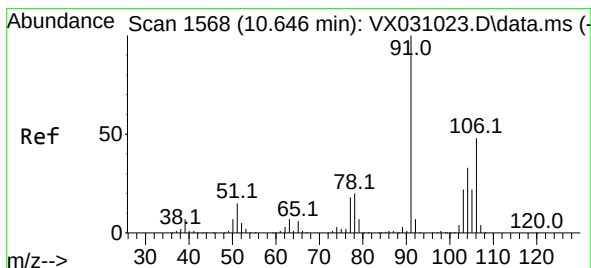
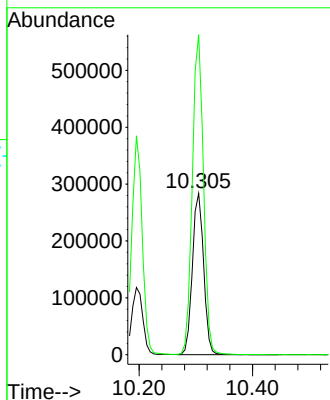
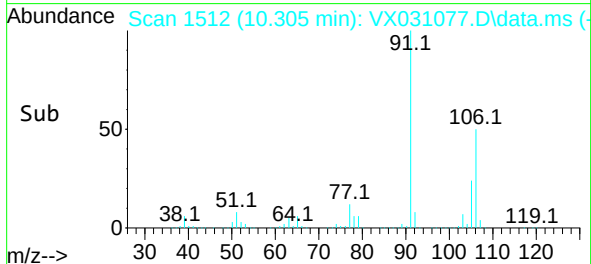
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



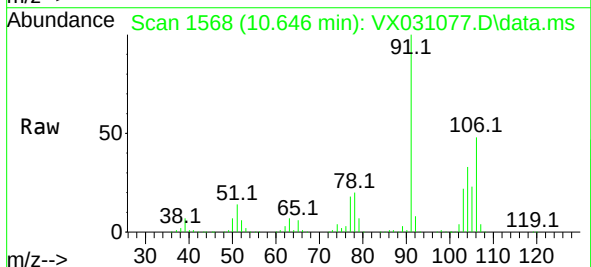
Tgt Ion:106 Resp: 390178  
Ion Ratio Lower Upper  
106 100  
91 197.1 158.2 237.4

Manual Integrations  
APPROVED

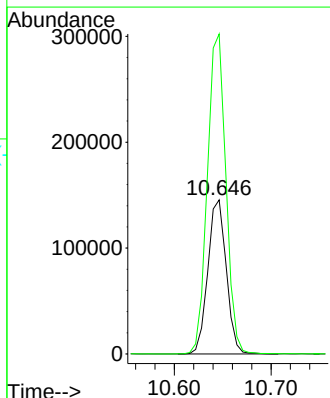
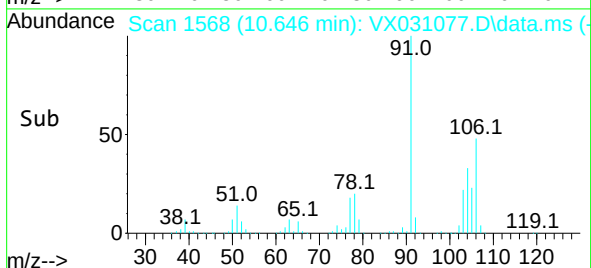
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

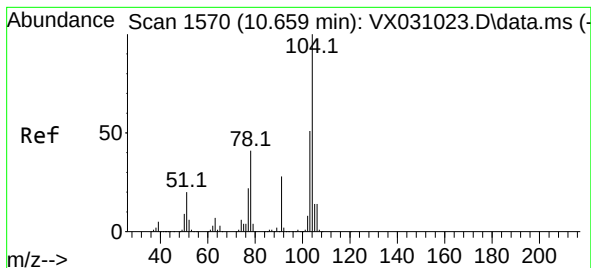


#69  
o-Xylene  
Concen: 46.936 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



Tgt Ion:106 Resp: 193175  
Ion Ratio Lower Upper  
106 100  
91 208.6 103.8 311.6





#70

Styrene

Concen: 48.055 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS

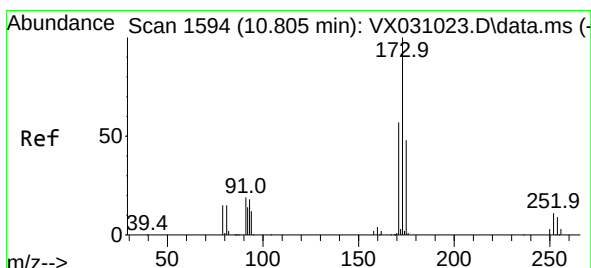
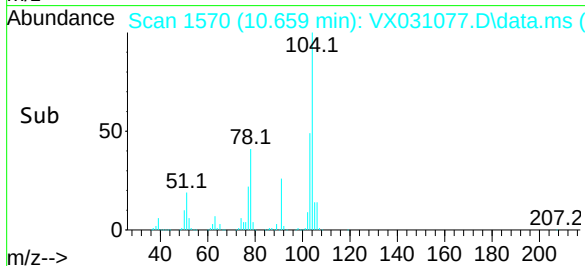
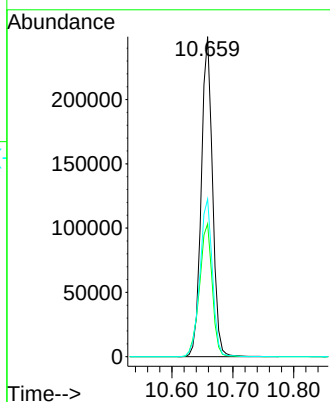
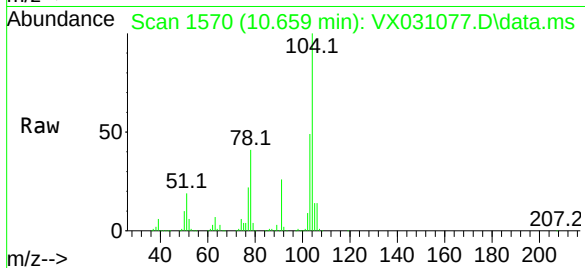
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:104 | Resp: | 320074    |
| Ion Ratio   | Lower | Upper     |
| 104         | 100   |           |
| 78          | 46.9  | 37.8 56.8 |
| 103         | 54.6  | 44.5 66.7 |

Manual Integrations

APPROVED

Reviewed By :John Carbone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#71

Bromoform

Concen: 52.563 ug/l

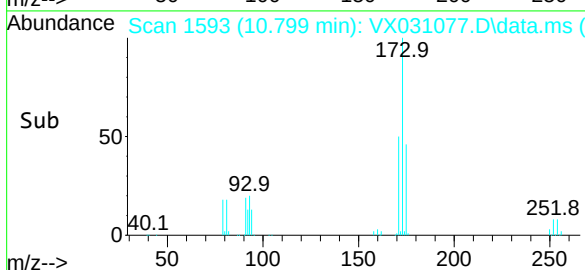
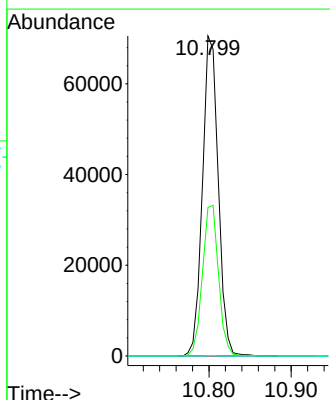
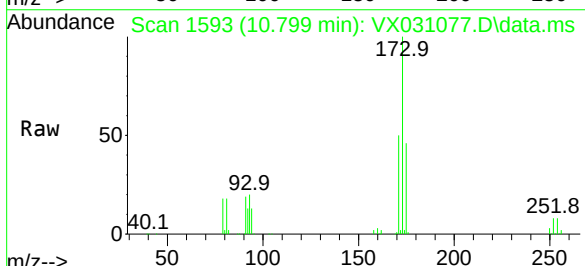
RT: 10.799 min Scan# 1593

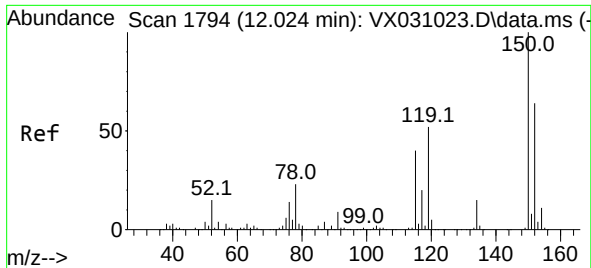
Delta R.T. -0.006 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

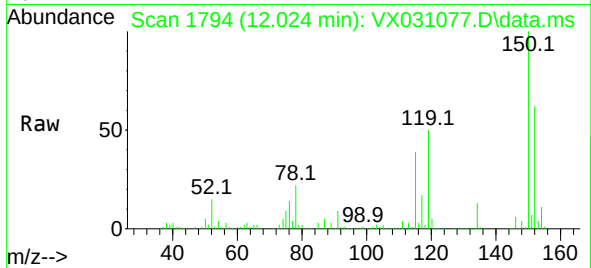
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:173 | Resp: | 94256     |
| Ion Ratio   | Lower | Upper     |
| 173         | 100   |           |
| 175         | 48.0  | 23.8 71.2 |
| 254         | 0.1   | 0.1 0.1   |





#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

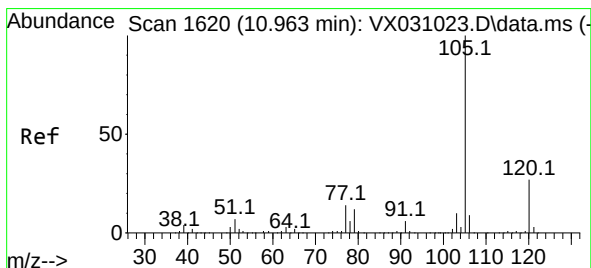
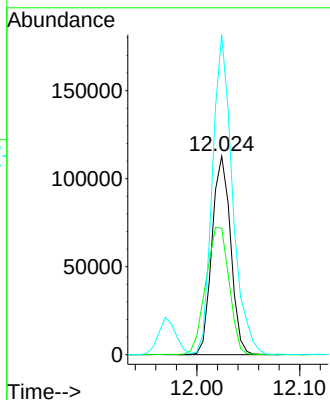
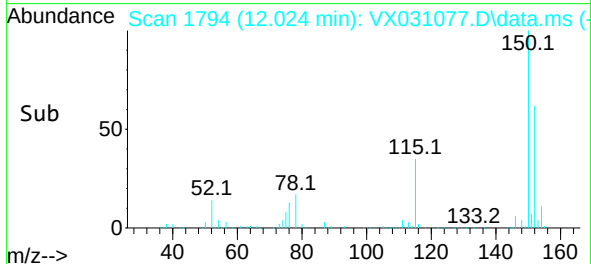
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



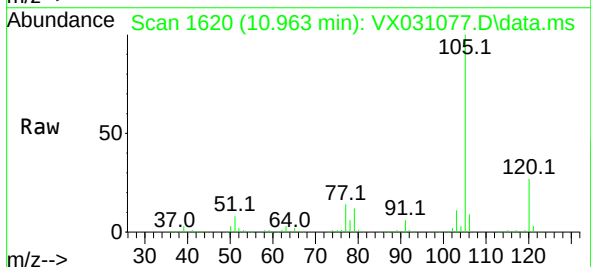
Tgt Ion:152 Resp: 141700  
Ion Ratio Lower Upper  
152 100  
115 80.5 40.5 121.5  
150 173.5 0.0 347.0

Manual Integrations  
APPROVED

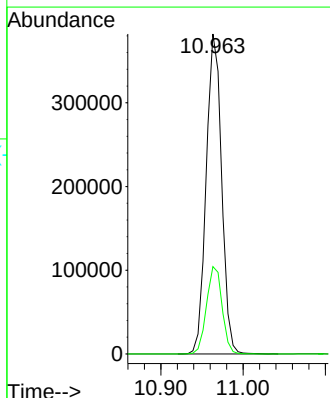
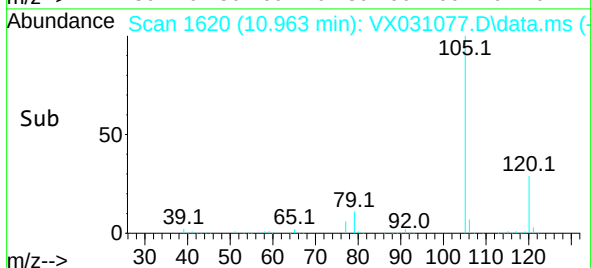
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



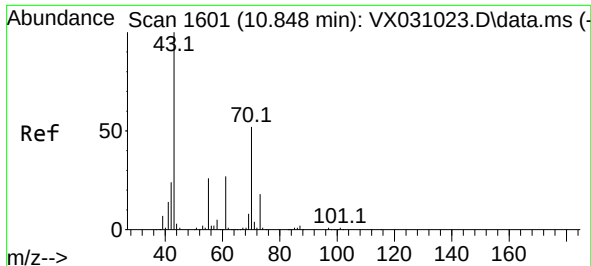
#73  
Isopropylbenzene  
Concen: 43.580 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



Tgt Ion:105 Resp: 497801  
Ion Ratio Lower Upper  
105 100  
120 27.6 13.5 40.4

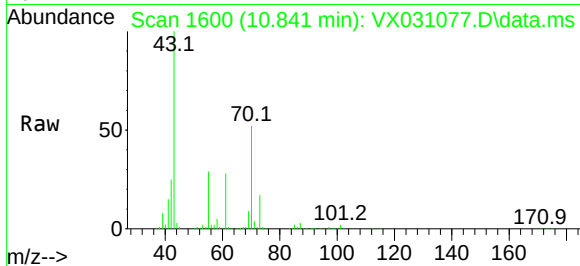






#74  
N-amy1 acetate  
Concen: 38.424 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.007 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

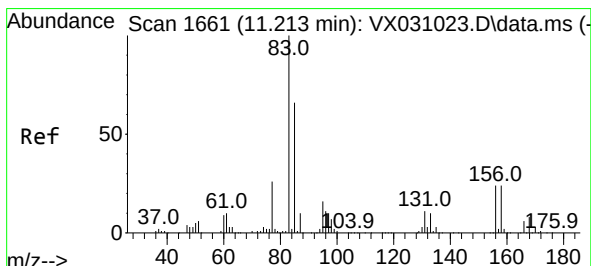
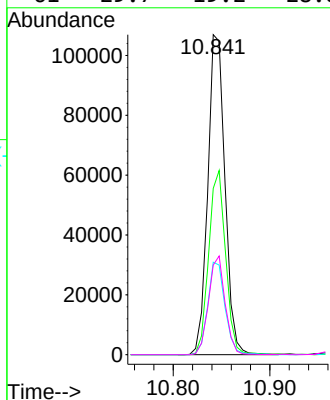
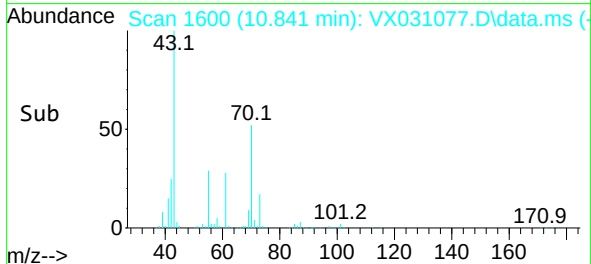
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01D2-20220821MS



Tgt Ion: 43 Resp: 13248  
Ion Ratio Lower Upper  
43 100  
70 56.5 32.3 48.5  
55 29.1 18.4 27.6  
61 29.7 19.2 28.8

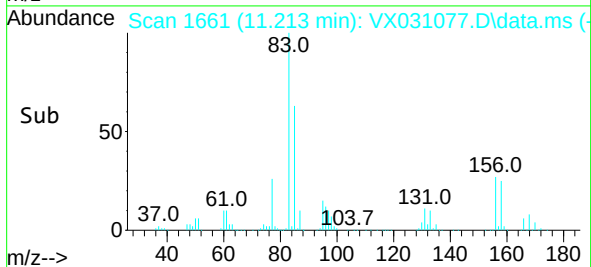
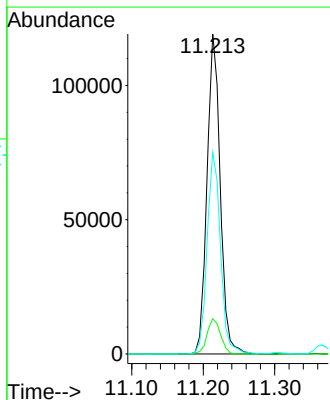
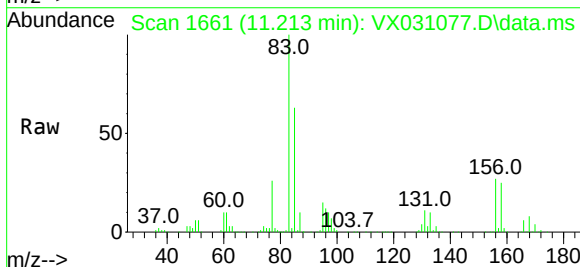
Manual Integrations  
APPROVED

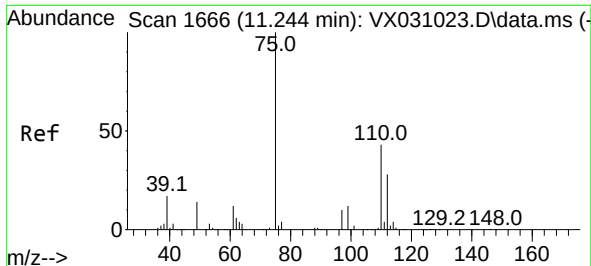
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#75  
1,1,2,2-Tetrachloroethane  
Concen: 41.762 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

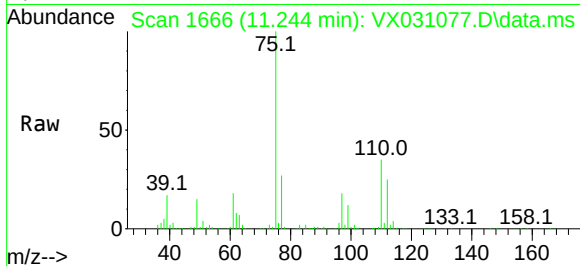
Tgt Ion: 83 Resp: 152549  
Ion Ratio Lower Upper  
83 100  
131 11.3 4.5 13.7  
85 64.0 32.5 97.5





#76  
1,2,3-Trichloropropane  
Concen: 44.936 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

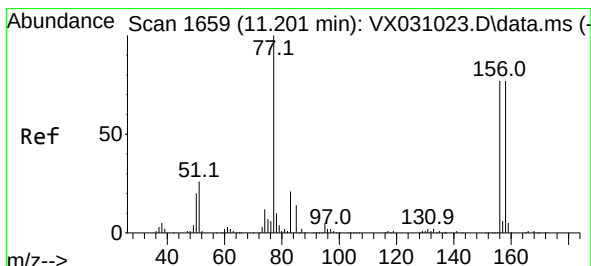
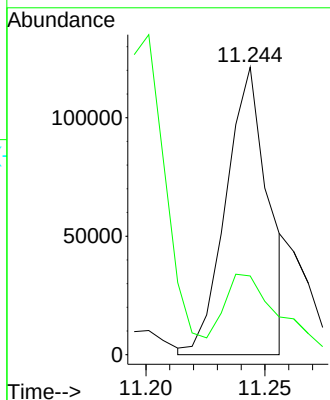
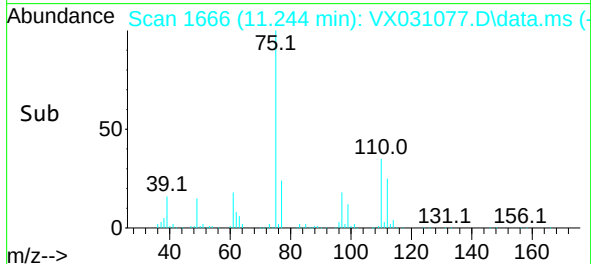
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



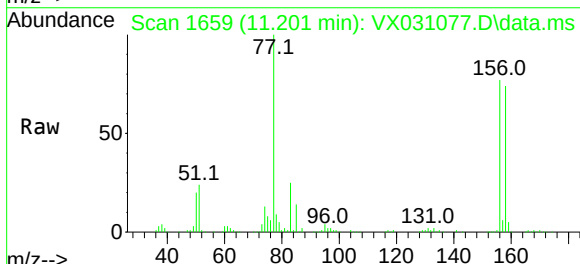
Tgt Ion: 75 Resp: 150523  
Ion Ratio Lower Upper  
75 100  
77 37.1 19.8 59.3

Manual Integrations  
APPROVED

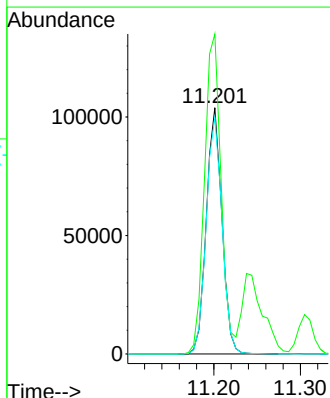
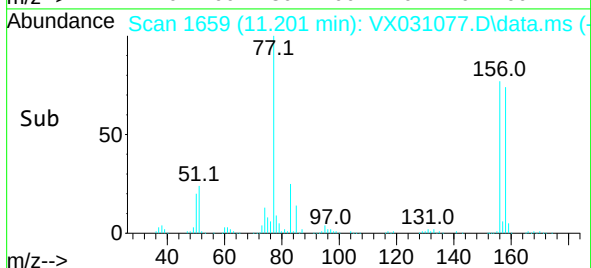
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

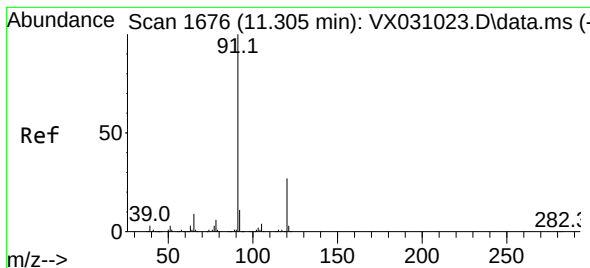


#77  
Bromobenzene  
Concen: 44.217 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



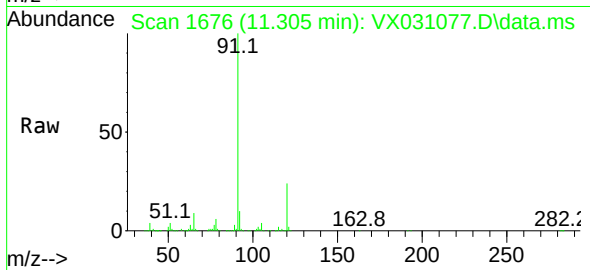
Tgt Ion:156 Resp: 130222  
Ion Ratio Lower Upper  
156 100  
77 137.9 82.7 247.9  
158 97.9 47.5 142.5





#78  
n-propylbenzene  
Concen: 43.270 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

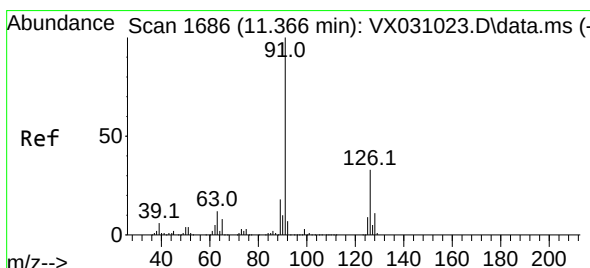
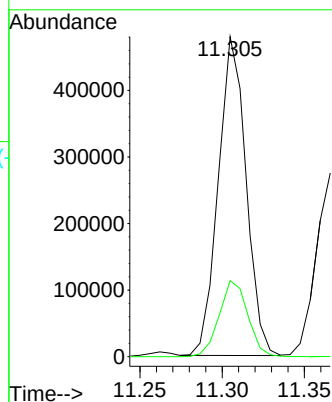
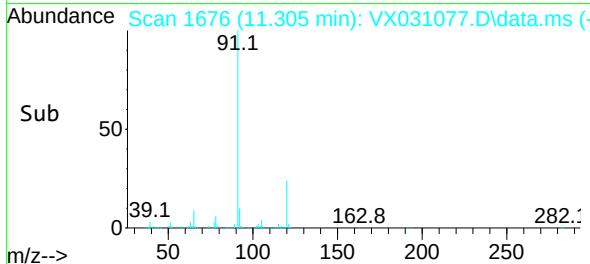
Instrument : MSVOA\_X  
ClientSampleId : RW8-MW01D2-20220821MS



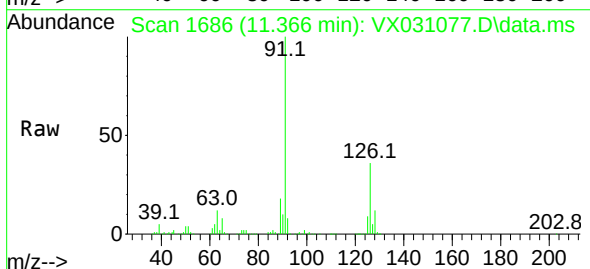
Tgt Ion: 91 Resp: 562920  
Ion Ratio Lower Upper  
91 100  
120 24.5 11.6 34.8

Manual Integrations  
APPROVED

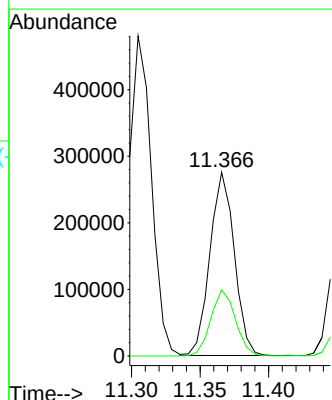
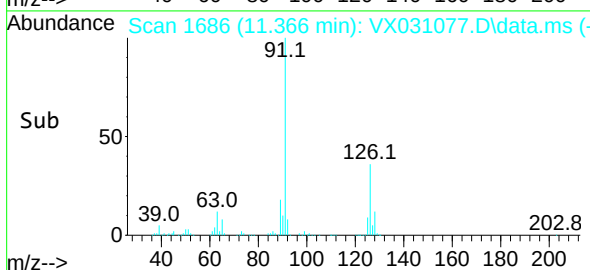
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

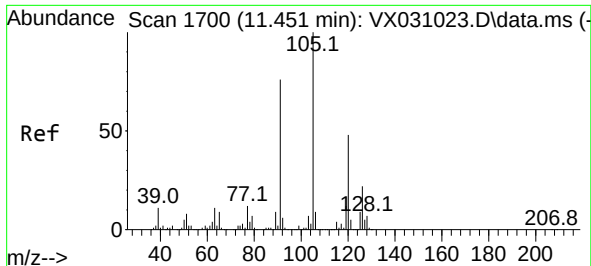


#79  
2-Chlorotoluene  
Concen: 42.480 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



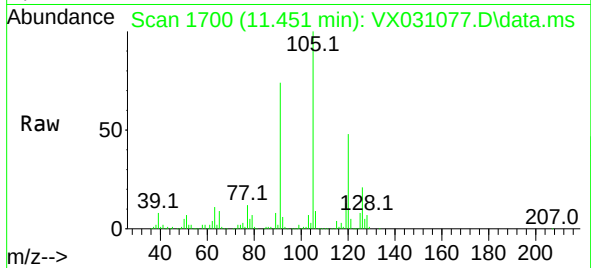
Tgt Ion: 91 Resp: 340303  
Ion Ratio Lower Upper  
91 100  
126 36.4 17.4 52.3





#80  
1,3,5-Trimethylbenzene  
Concen: 44.208 ug/l  
RT: 11.451 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

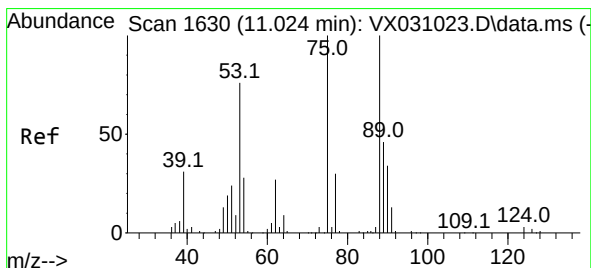
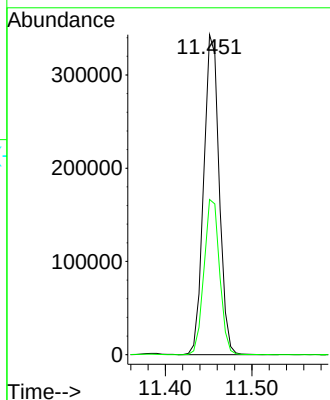
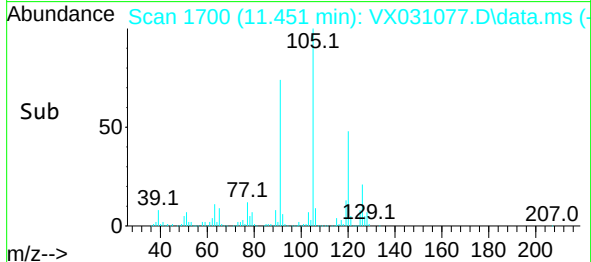
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion:105 Resp: 42495  
Ion Ratio Lower Upper  
105 100  
120 49.1 24.4 73.2

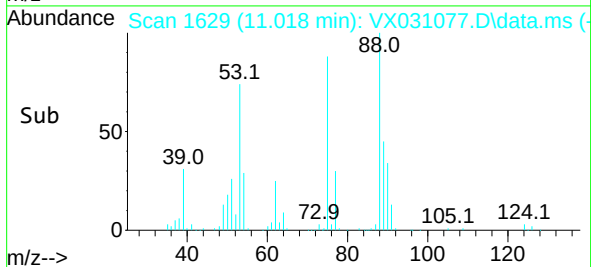
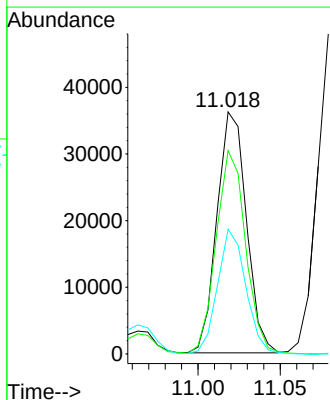
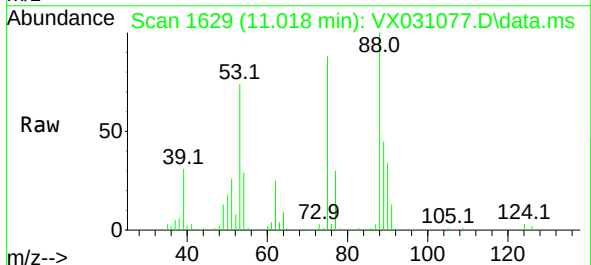
Manual Integrations  
APPROVED

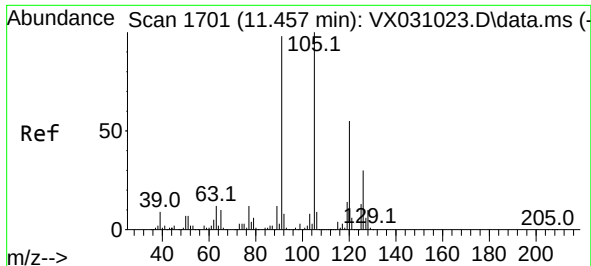
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#81  
trans-1,4-Dichloro-2-butene  
Concen: 42.276 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

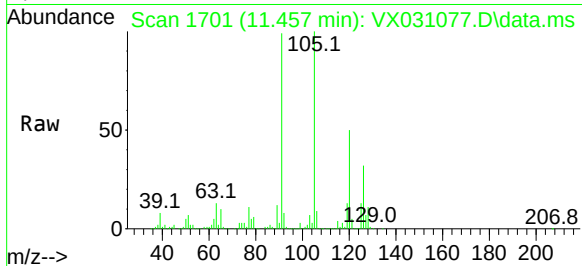
Tgt Ion: 75 Resp: 45060  
Ion Ratio Lower Upper  
75 100  
53 84.7 74.2 111.4  
89 49.8 34.8 52.2





#82  
4-Chlorotoluene  
Concen: 42.887 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

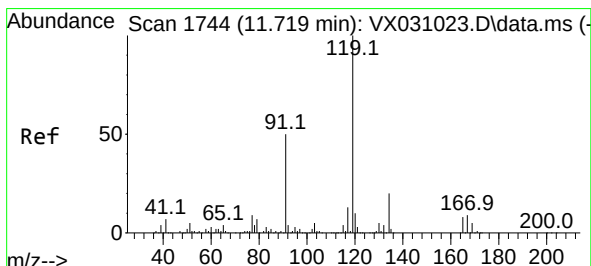
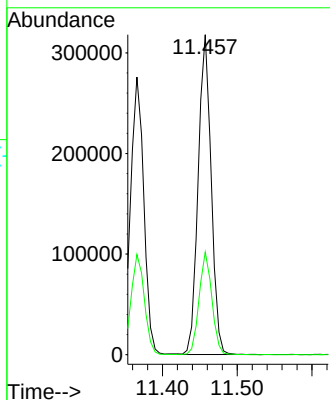
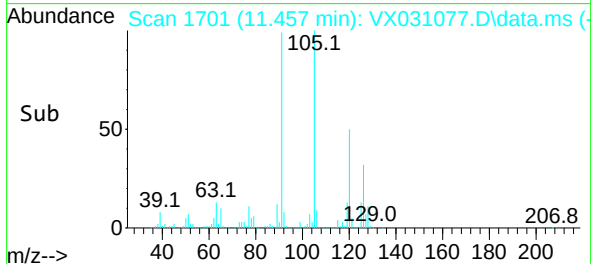
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



Tgt Ion: 91 Resp: 38442  
Ion Ratio Lower Upper  
91 100  
126 31.5 15.3 45.9

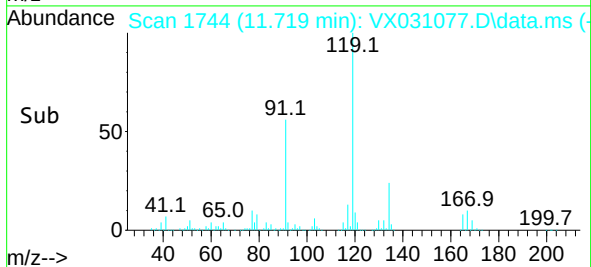
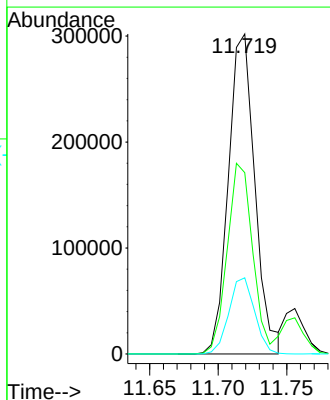
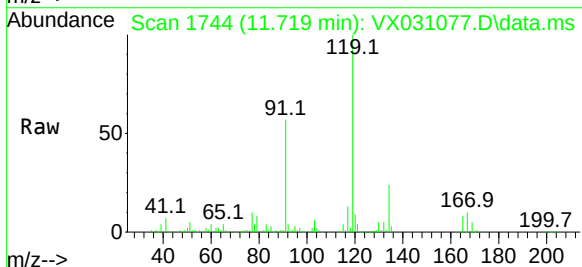
Manual Integrations  
APPROVED

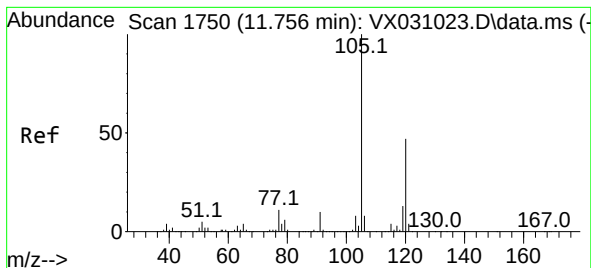
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



#83  
tert-Butylbenzene  
Concen: 42.522 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

Tgt Ion:119 Resp: 406815  
Ion Ratio Lower Upper  
119 100  
91 57.0 28.3 84.9  
134 23.0 11.2 33.5





#84

1,2,4-Trimethylbenzene

Concen: 44.674 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

Lab File: VX031077.D

Acq: 02 Sep 2022 19:09

Instrument :

MSVOA\_X

ClientSampleId :

RW8-MW01D2-20220821MS

Tgt Ion:105 Resp: 42682

Ion Ratio Lower Upper

105 100

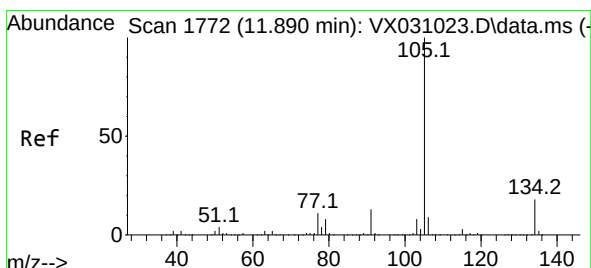
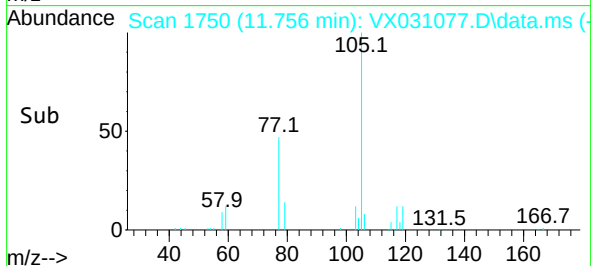
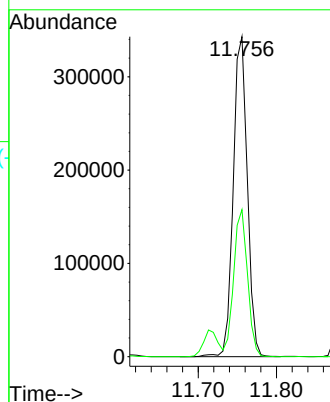
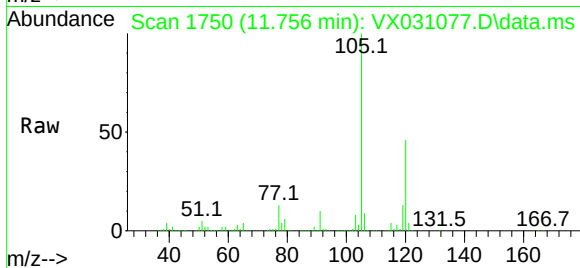
120 45.2 22.9 68.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/03/2022

Supervised By :Mahesh Dadoda 09/06/2022



#85

sec-Butylbenzene

Concen: 42.060 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.006 min

Lab File: VX031077.D

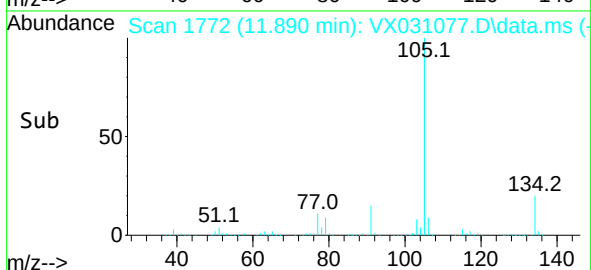
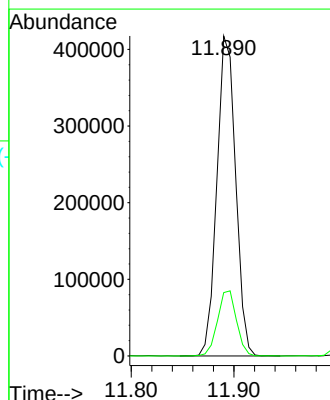
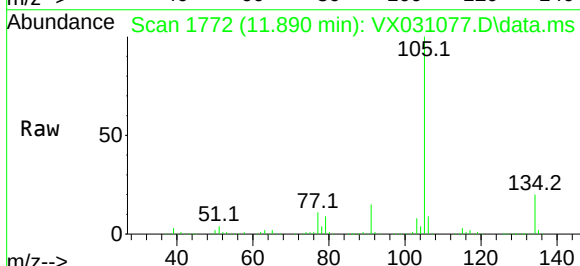
Acq: 02 Sep 2022 19:09

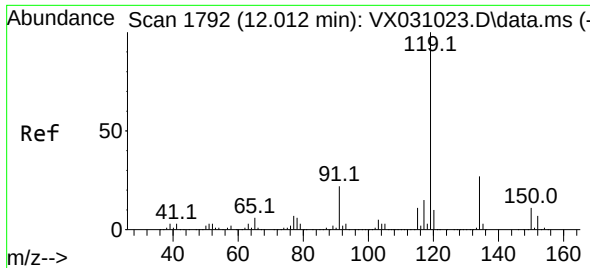
Tgt Ion:105 Resp: 527061

Ion Ratio Lower Upper

105 100

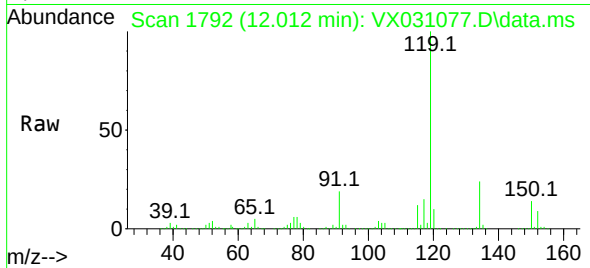
134 20.6 10.0 30.0





#86  
p-Isopropyltoluene  
Concen: 48.536 ug/l  
RT: 12.012 min Scan# 1792  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

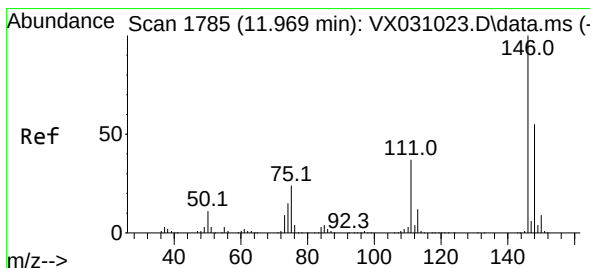
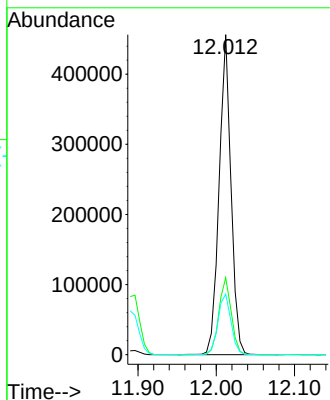
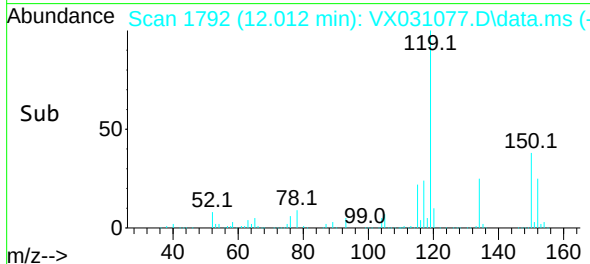
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



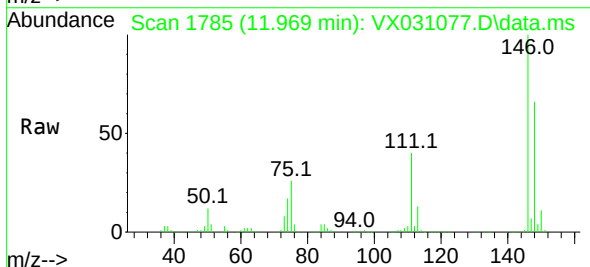
Tgt Ion:119 Resp: 481680  
Ion Ratio Lower Upper  
119 100  
134 25.2 13.9 41.6  
91 20.9 11.8 35.3

Manual Integrations  
APPROVED

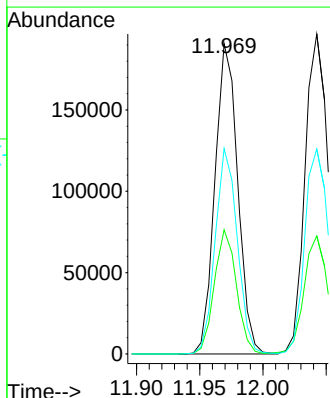
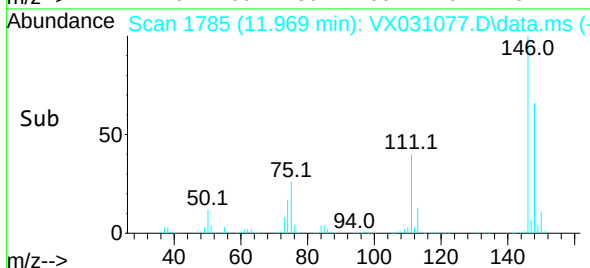
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

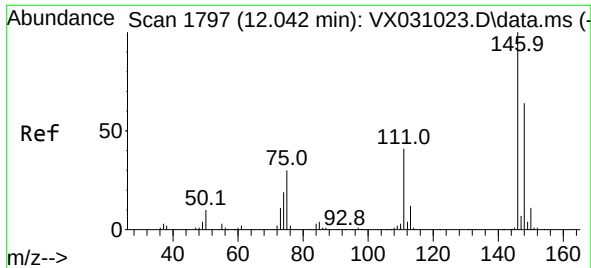


#87  
1,3-Dichlorobenzene  
Concen: 42.368 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



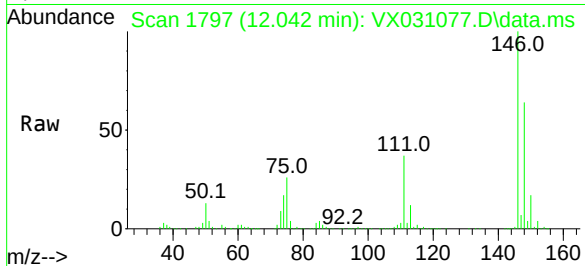
Tgt Ion:146 Resp: 239007  
Ion Ratio Lower Upper  
146 100  
111 38.9 20.3 60.8  
148 64.3 31.8 95.3





#88  
1,4-Dichlorobenzene  
Concen: 44.449 ug/l  
RT: 12.042 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

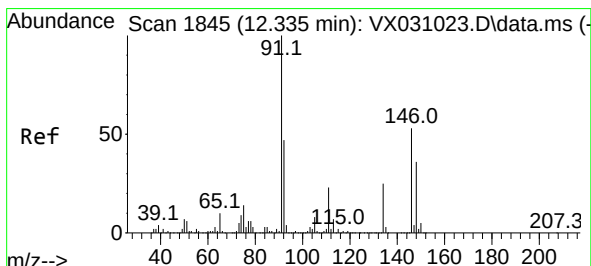
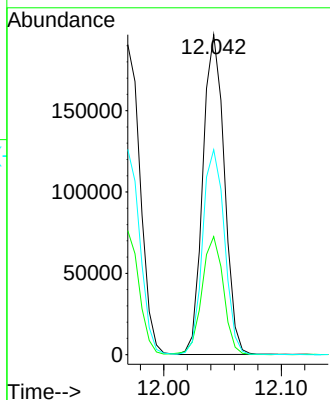
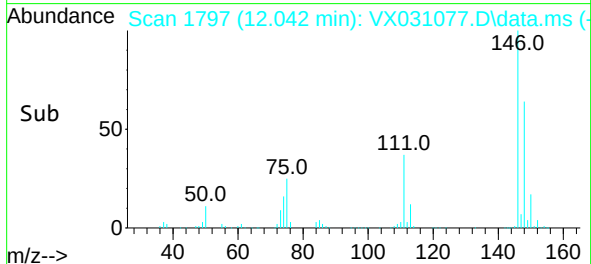
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



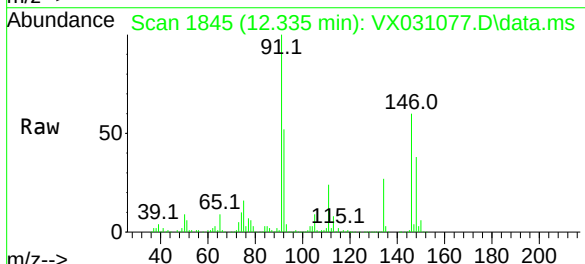
Tgt Ion:146 Resp: 249710  
Ion Ratio Lower Upper  
146 100  
111 37.0 20.3 60.9  
148 65.5 32.3 96.8

Manual Integrations  
APPROVED

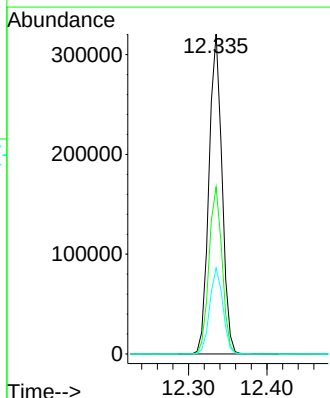
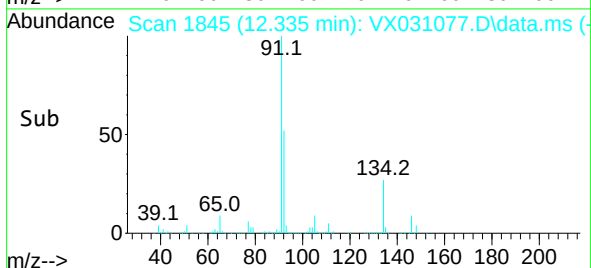
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022



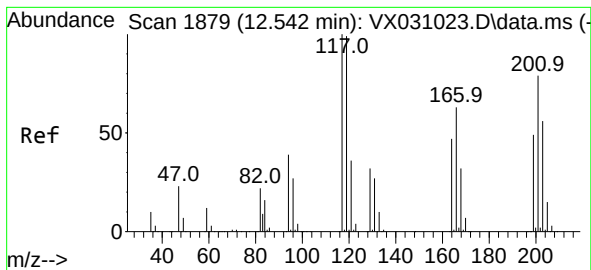
#89  
n-Butylbenzene  
Concen: 41.420 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



Tgt Ion: 91 Resp: 370639  
Ion Ratio Lower Upper  
91 100  
92 52.3 26.2 78.5  
134 27.0 12.6 37.8

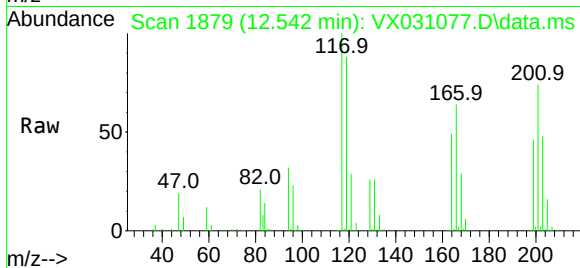






#90  
Hexachloroethane  
Concen: 46.854 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

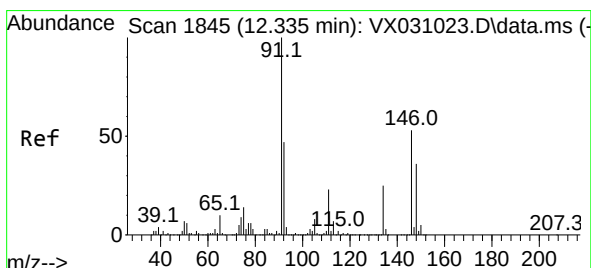
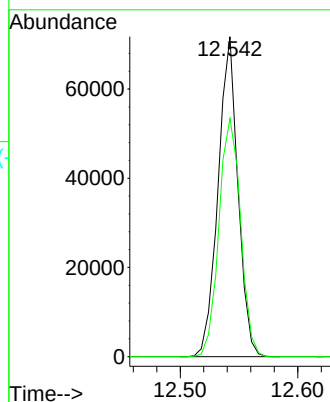
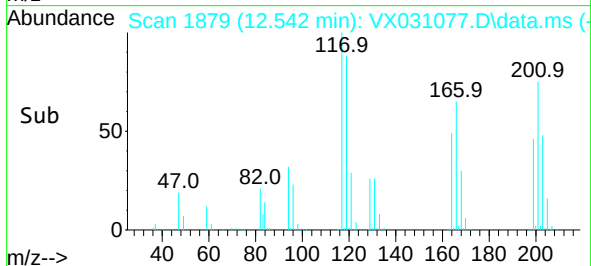
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



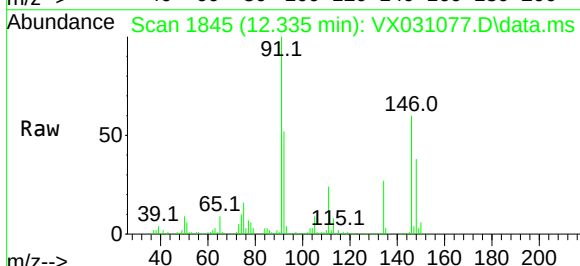
Tgt Ion:117 Resp: 8426  
Ion Ratio Lower Upper  
117 100  
201 81.2 34.2 102.5

Manual Integrations  
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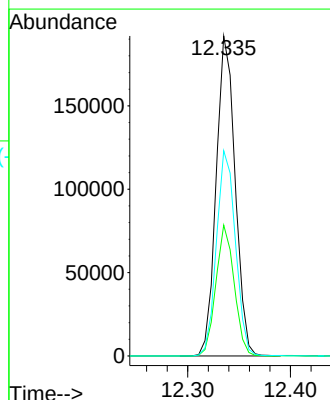
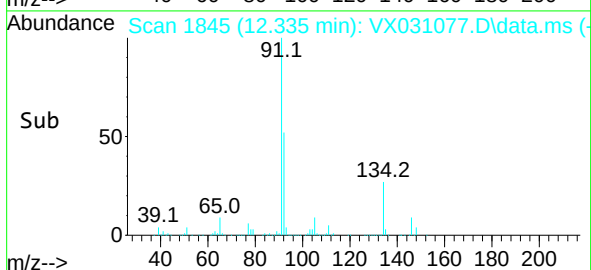
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

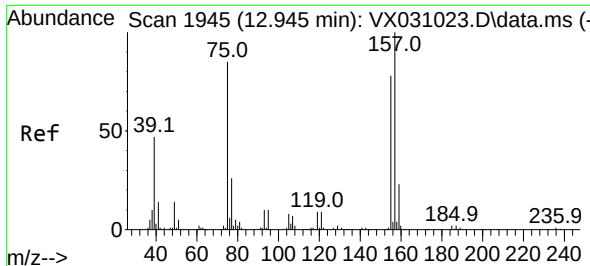


#91  
1,2-Dichlorobenzene  
Concen: 42.425 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



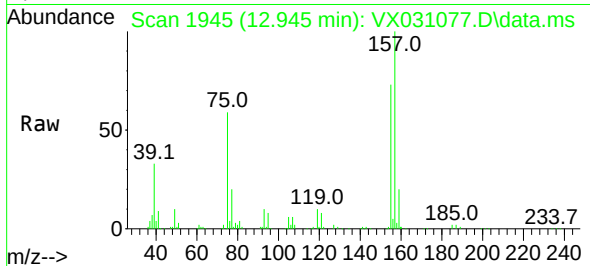
Tgt Ion:146 Resp: 245467  
Ion Ratio Lower Upper  
146 100  
111 39.4 20.7 62.1  
148 64.3 32.0 96.2





#92  
1,2-Dibromo-3-Chloropropane  
Concen: 42.148 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

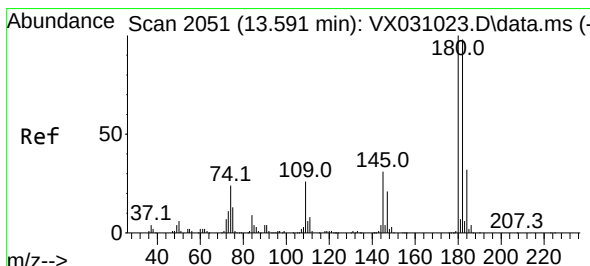
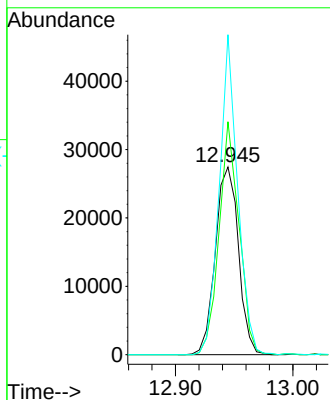
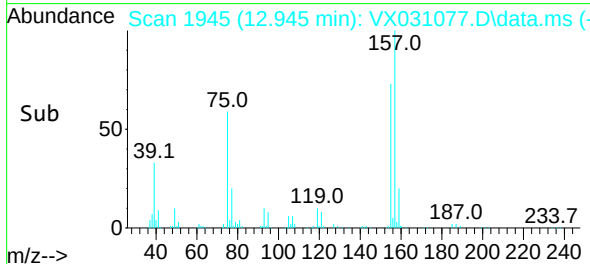
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



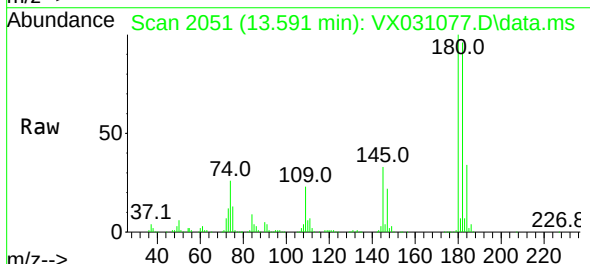
Tgt Ion: 75 Resp: 3751  
Ion Ratio Lower Upper  
75 100  
155 107.5 45.0 134.8  
157 136.6 56.9 170.7

Manual Integrations  
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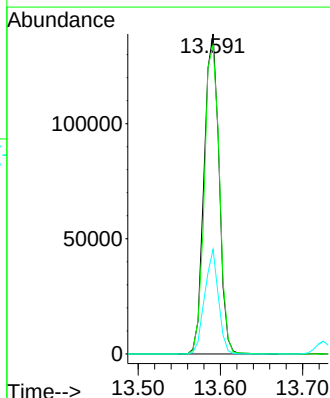
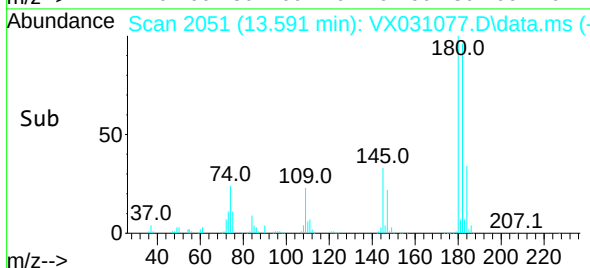
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

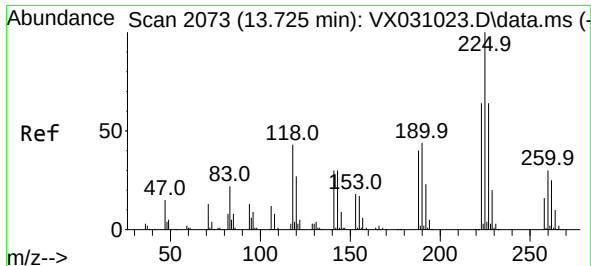


#93  
1,2,4-Trichlorobenzene  
Concen: 47.979 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



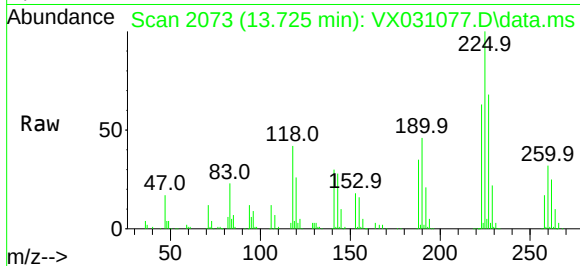
Tgt Ion:180 Resp: 175686  
Ion Ratio Lower Upper  
180 100  
182 97.2 48.2 144.6  
145 29.9 15.9 47.6





#94  
Hexachlorobutadiene  
Concen: 43.627 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09

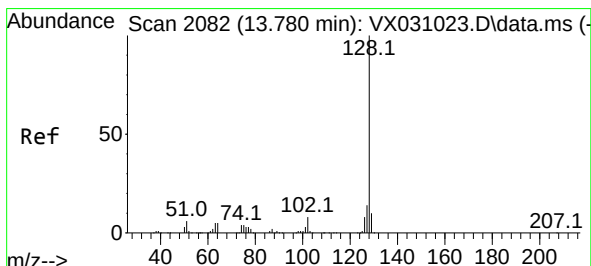
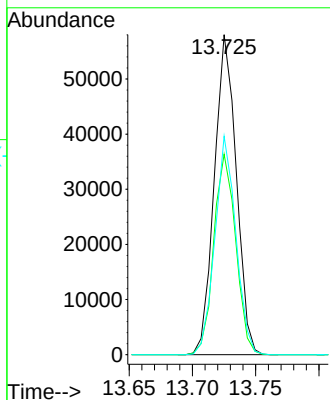
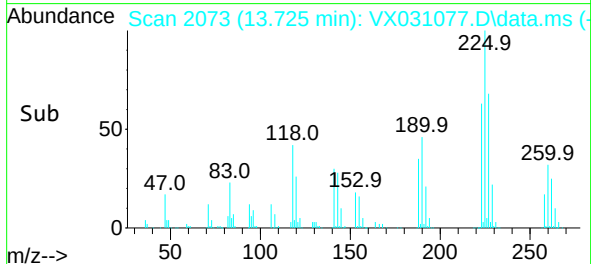
Instrument :  
MSVOA\_X  
ClientSampleId :  
RW8-MW01D2-20220821MS



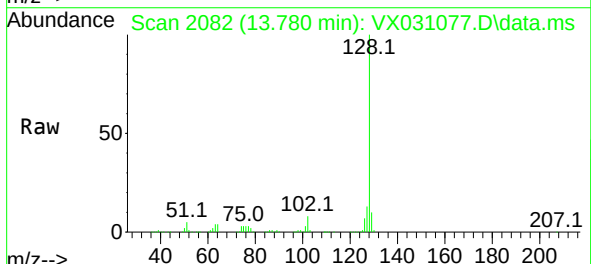
Tgt Ion:225 Resp: 69949  
Ion Ratio Lower Upper  
225 100  
223 62.5 30.6 91.6  
227 65.4 31.9 95.9

Manual Integrations  
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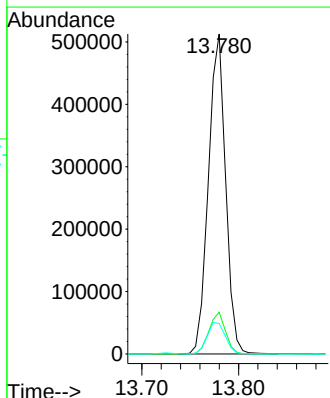
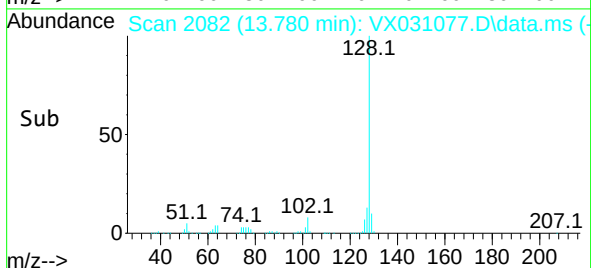
Reviewed By :John Carlone 09/03/2022  
Supervised By :Mahesh Dadoda 09/06/2022

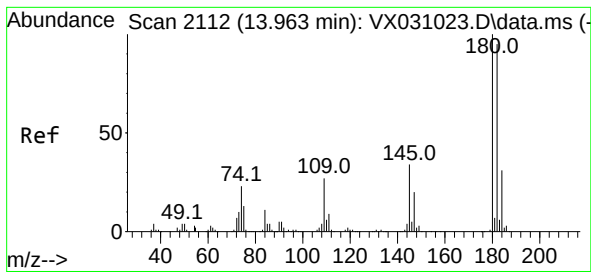


#95  
Naphthalene  
Concen: 49.360 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.006 min  
Lab File: VX031077.D  
Acq: 02 Sep 2022 19:09



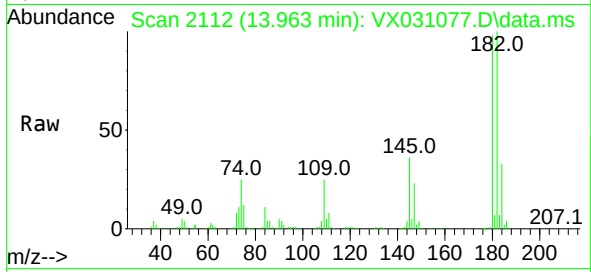
Tgt Ion:128 Resp: 633972  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.2 15.2  
129 10.5 8.6 13.0





#96  
 1,2,3-Trichlorobenzene  
 Concen: 46.484 ug/l  
 RT: 13.963 min Scan# 2112  
 Delta R.T. -0.000 min  
 Lab File: VX031077.D  
 Acq: 02 Sep 2022 19:09

Instrument : MSVOA\_X  
 ClientSampleId : RW8-MW01D2-20220821MS



Tgt Ion:180 Resp: 178548  
 Ion Ratio Lower Upper  
 180 100  
 182 96.9 47.0 141.0  
 145 31.7 17.0 50.9

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 09/03/2022  
 Supervised By :Mahesh Dadoda 09/06/2022

