

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY052322\  
 Data File : VY008995.D  
 Acq On : 23 May 2022 10:33  
 Operator : KP/MD  
 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

Quant Time: May 24 01:45:16 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y052022S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 20 23:50:52 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 05/24/2022  
 Supervised By : Mahesh Dadoda 05/24/2022

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 125940     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.691          | 114  | 200038     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.490         | 117  | 207168     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 133551     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.143          | 65   | 59738      | 46.089   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 92.180%  |        |          |
| 35) Dibromofluoromethane     | 7.716          | 113  | 62508      | 50.251   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 100.500% |        |          |
| 50) Toluene-d8               | 10.179         | 98   | 210264     | 45.819   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 91.640%  |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 109958     | 59.400   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 118.800% |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.906          | 85   | 64074      | 55.626   | ug/l   | 95       |
| 3) Chloromethane             | 2.113          | 50   | 99946      | 60.566   | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.247          | 62   | 139024     | 56.865   | ug/l   | 100      |
| 5) Bromomethane              | 2.644          | 94   | 109565     | 45.718   | ug/l   | 100      |
| 6) Chloroethane              | 2.790          | 64   | 94181      | 54.376   | ug/l   | 95       |
| 7) Trichlorofluoromethane    | 3.125          | 101  | 111306     | 53.610   | ug/l   | 92       |
| 8) Diethyl Ether             | 3.534          | 74   | 34325      | 52.872   | ug/l   | 82       |
| 9) 1,1,2-Trichlorotrifluo... | 3.899          | 101  | 68962      | 54.044   | ug/l   | 93       |
| 10) Methyl Iodide            | 4.088          | 142  | 77178      | 58.573   | ug/l   | 93       |
| 11) Tert butyl alcohol       | 4.948          | 59   | 28901      | 219.826  | ug/l # | 93       |
| 12) 1,1-Dichloroethene       | 3.869          | 96   | 64194      | 54.192   | ug/l   | 87       |
| 13) Acrolein                 | 3.723          | 56   | 6101       | 140.982  | ug/l   | 95       |
| 14) Allyl chloride           | 4.479          | 41   | 99422      | 55.693   | ug/l # | 89       |
| 15) Acrylonitrile            | 5.161          | 53   | 94607      | 260.271  | ug/l   | 98       |
| 16) Acetone                  | 3.942          | 43   | 75766      | 280.819  | ug/l   | 90       |
| 17) Carbon Disulfide         | 4.192          | 76   | 212957     | 55.028   | ug/l   | 99       |
| 18) Methyl Acetate           | 4.473          | 43   | 41360      | 49.229   | ug/l # | 87       |
| 19) Methyl tert-butyl Ether  | 5.216          | 73   | 188582     | 53.040   | ug/l   | 97       |
| 20) Methylene Chloride       | 4.716          | 84   | 74922      | 49.650   | ug/l   | 89       |
| 21) trans-1,2-Dichloroethene | 5.216          | 96   | 80702      | 53.079   | ug/l   | 86       |
| 22) Diisopropyl ether        | 6.119          | 45   | 244016     | 56.896   | ug/l # | 94       |
| 23) Vinyl Acetate            | 6.058          | 43   | 795959     | 280.568  | ug/l # | 94       |
| 24) 1,1-Dichloroethane       | 6.015          | 63   | 141069     | 54.993   | ug/l   | 99       |
| 25) 2-Butanone               | 6.984          | 43   | 129048     | 267.791  | ug/l # | 88       |
| 26) 2,2-Dichloropropane      | 6.978          | 77   | 131477     | 55.640   | ug/l   | 95       |
| 27) cis-1,2-Dichloroethene   | 6.978          | 96   | 92827      | 54.160   | ug/l   | 88       |
| 28) Bromochloromethane       | 7.332          | 49   | 45356      | 51.513   | ug/l # | 91       |
| 29) Tetrahydrofuran          | 7.344          | 42   | 86188      | 263.295  | ug/l # | 87       |
| 30) Chloroform               | 7.502          | 83   | 151734     | 54.797   | ug/l   | 99       |
| 31) Cyclohexane              | 7.777          | 56   | 134107     | 52.888   | ug/l   | 95       |
| 32) 1,1,1-Trichloroethane    | 7.698          | 97   | 136331     | 54.268   | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 121859     | 57.565   | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.070          | 43   | 58069      | 52.881   | ug/l # | 94       |
| 38) Carbon Tetrachloride     | 7.899          | 117  | 124745     | 56.331   | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.185          | 83   | 156313     | 57.206   | ug/l   | 88       |
| 40) Benzene                  | 8.161          | 78   | 348592     | 57.106   | ug/l   | 97       |

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

Quant Time: May 24 01:45:16 2022  
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 Quant Title : SW846 8260  
 QLast Update : Fri May 20 23:50:52 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.320  | 41   | 32189m   | 56.806   | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 100789   | 56.229   | ug/l   | 92       |
| 43) Isopropyl Acetate         | 8.271  | 43   | 115059   | 56.351   | ug/l # | 92       |
| 44) Trichloroethene           | 8.941  | 130  | 90579    | 56.040   | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 9.216  | 63   | 86095    | 58.738   | ug/l   | 95       |
| 46) Dibromomethane            | 9.307  | 93   | 52045    | 55.842   | ug/l   | 94       |
| 47) Bromodichloromethane      | 9.496  | 83   | 121494   | 57.039   | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.289  | 41   | 52162    | 57.212   | ug/l # | 88       |
| 49) 1,4-Dioxane               | 9.295  | 88   | 12798    | 1027.224 | ug/l   | 86       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 316061   | 279.698  | ug/l   | 91       |
| 52) Toluene                   | 10.246 | 92   | 251939   | 59.058   | ug/l   | 95       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 135216   | 59.779   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 140924   | 57.955   | ug/l # | 87       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 74175    | 56.886   | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 97212    | 58.313   | ug/l # | 84       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 123525   | 58.074   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.783  | 63   | 206593   | 286.450  | ug/l   | 95       |
| 59) 2-Hexanone                | 10.831 | 43   | 228244   | 295.009  | ug/l   | 89       |
| 60) Dibromochloromethane      | 10.984 | 129  | 90589    | 57.312   | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 71548    | 55.374   | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.721 | 164  | 80648    | 53.484   | ug/l   | 99       |
| 65) Chlorobenzene             | 11.514 | 112  | 262953   | 55.301   | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.587 | 131  | 98388    | 56.509   | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.593 | 91   | 490273   | 57.214   | ug/l   | 97       |
| 68) m/p-Xylenes               | 11.703 | 106  | 415940   | 119.569  | ug/l   | 91       |
| 69) o-Xylene                  | 12.032 | 106  | 192152   | 59.483   | ug/l   | 90       |
| 70) Styrene                   | 12.044 | 104  | 335862   | 60.458   | ug/l   | 94       |
| 71) Bromoform                 | 12.209 | 173  | 65404    | 56.667   | ug/l # | 100      |
| 73) Isopropylbenzene          | 12.331 | 105  | 520696   | 52.142   | ug/l   | 100      |
| 74) N-amyl acetate            | 12.142 | 43   | 125296   | 54.381   | ug/l # | 87       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 100727   | 48.965   | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.630 | 75   | 74782m   | 52.143   | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 118266   | 51.089   | ug/l   | 93       |
| 78) n-propylbenzene           | 12.672 | 91   | 658017   | 57.033   | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 356756   | 53.606   | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 462209   | 55.221   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 36604    | 52.385   | ug/l # | 85       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 400510   | 56.266   | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.075 | 119  | 401137   | 54.019   | ug/l   | 93       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 466369   | 56.127   | ug/l   | 97       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 641326   | 56.446   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.373 | 119  | 545052   | 57.527   | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 271869   | 55.056   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.447 | 146  | 267455   | 53.911   | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 491856   | 56.745   | ug/l   | 100      |
| 90) Hexachloroethane          | 13.959 | 117  | 94568    | 53.262   | ug/l   | 85       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 238434   | 54.700   | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 14827    | 46.425   | ug/l   | 80       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 120634   | 50.426   | ug/l   | 100      |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 64560    | 49.515   | ug/l   | 97       |
| 95) Naphthalene               | 15.239 | 128  | 237238   | 49.365   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.428 | 180  | 103980   | 50.018   | ug/l   | 99       |

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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

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Supervised By :Mahesh Dadoda 05/24/2022

Quant Time: May 24 01:45:16 2022  
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Quant Title : SW846 8260  
QLast Update : Fri May 20 23:50:52 2022  
Response via : Initial Calibration

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

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

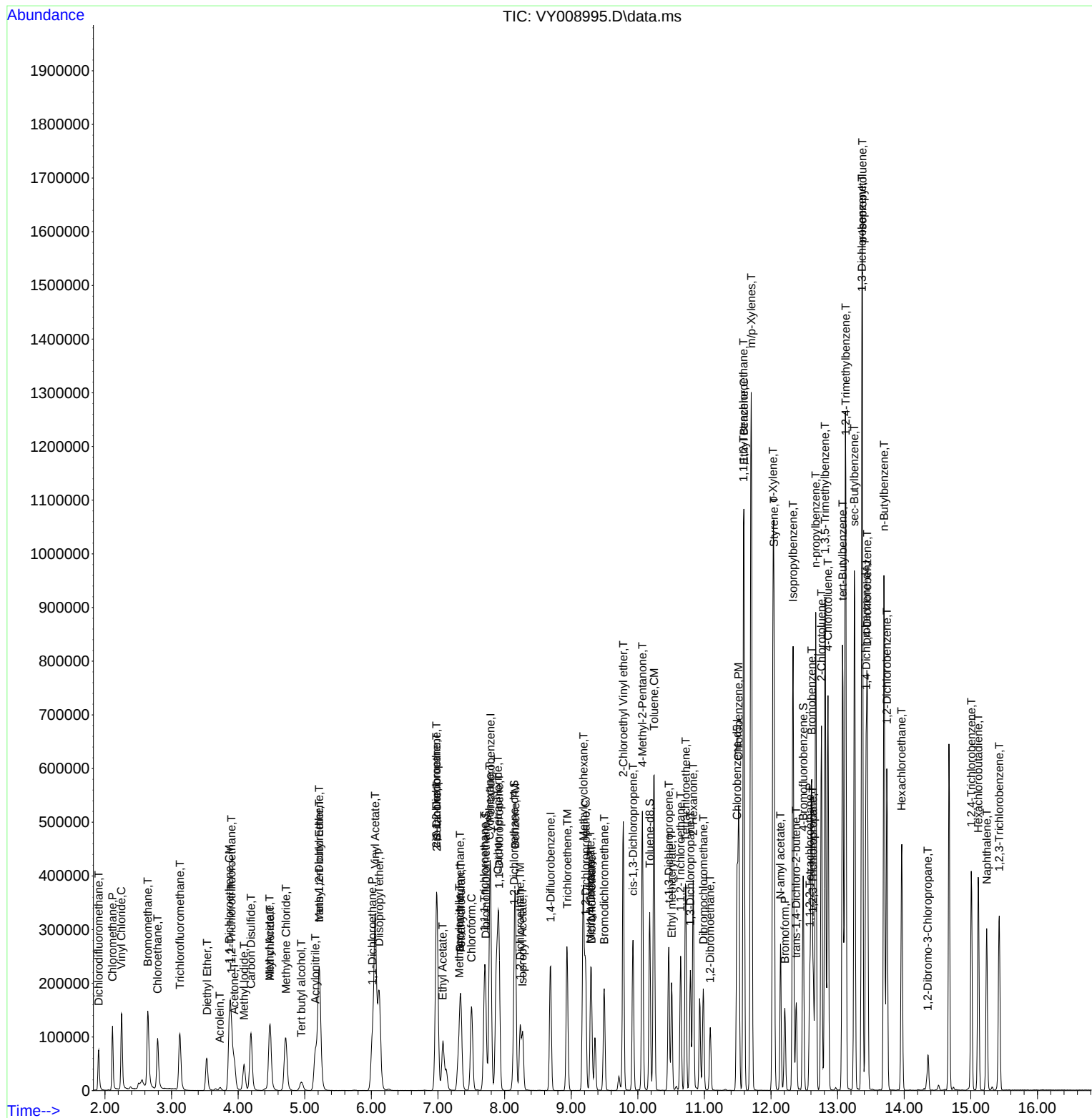
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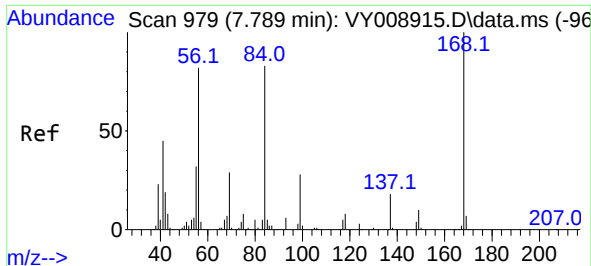
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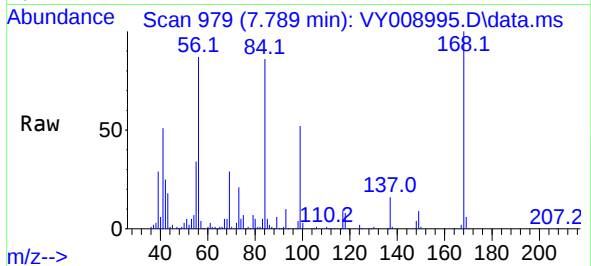
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

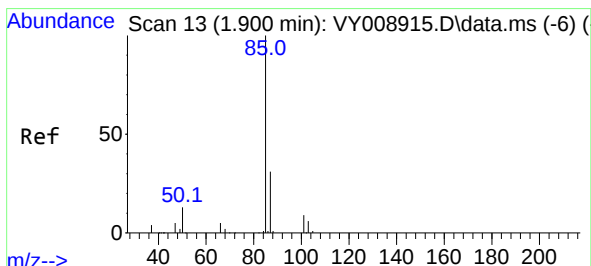
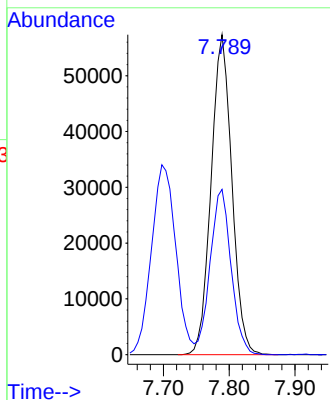
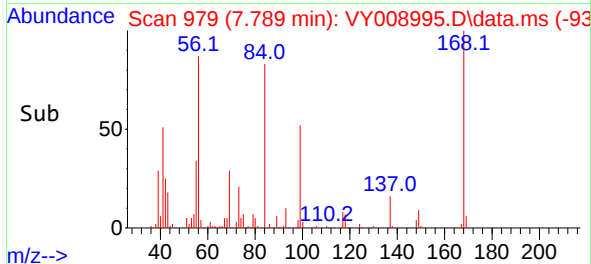
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion:168 Resp: 125940  
Ion Ratio Lower Upper  
168 100  
99 51.6 46.9 70.3

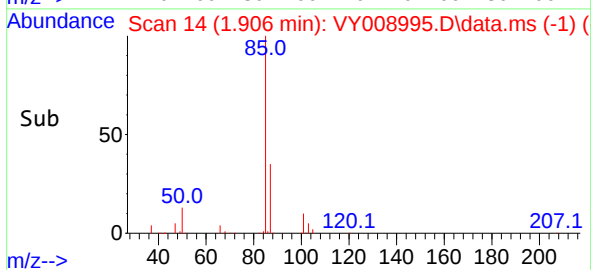
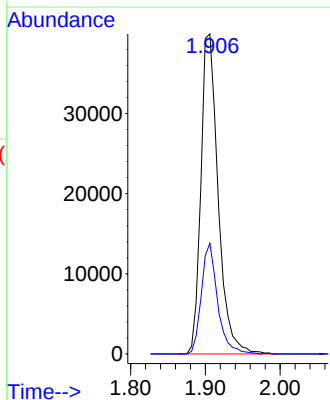
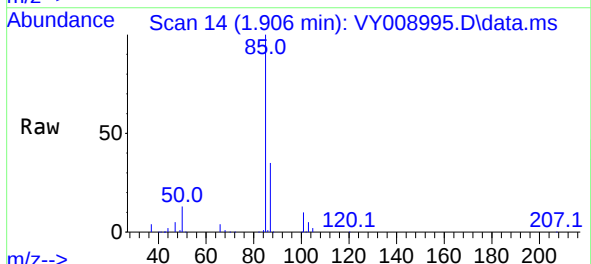
Manual Integrations  
APPROVED

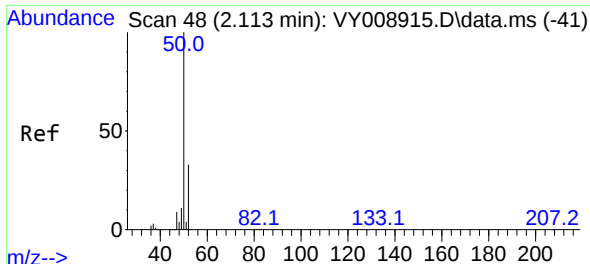
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#2  
Dichlorodifluoromethane  
Concen: 55.626 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

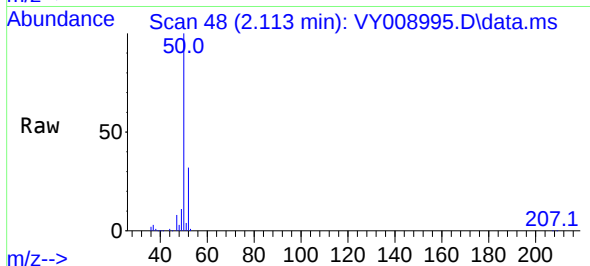
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Ion Ratio Lower Upper  
85 100  
87 34.6 16.1 48.2





#3  
Chloromethane  
Concen: 60.566 ug/l  
RT: 2.113 min Scan# 48  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

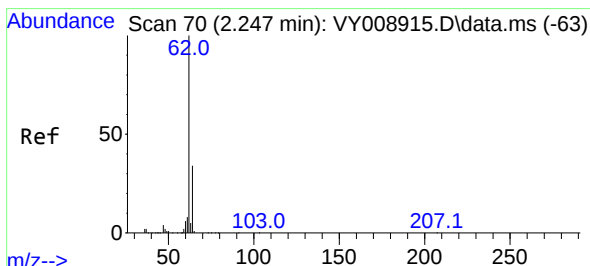
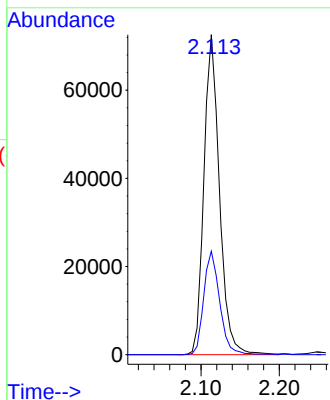
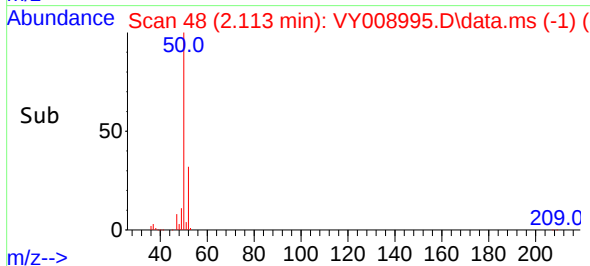
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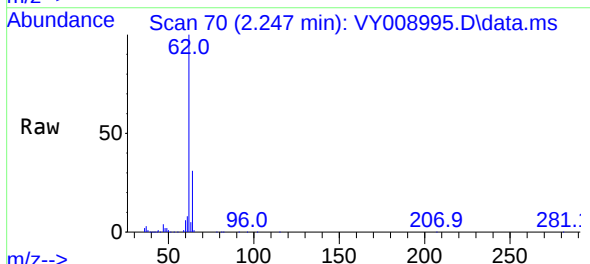
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Ion Ratio Lower Upper  
50 100  
52 32.4 24.6 37.0

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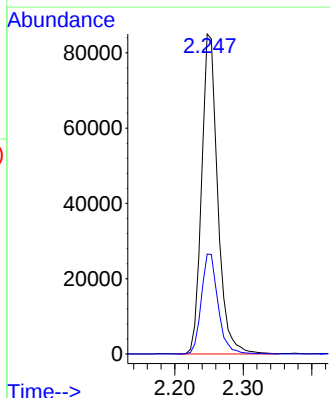
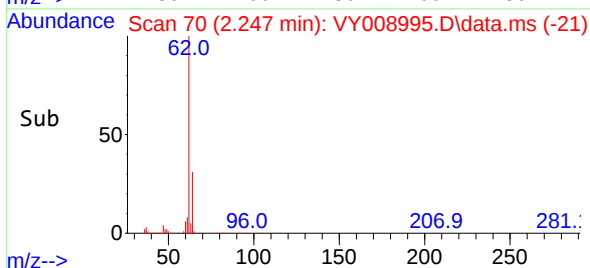
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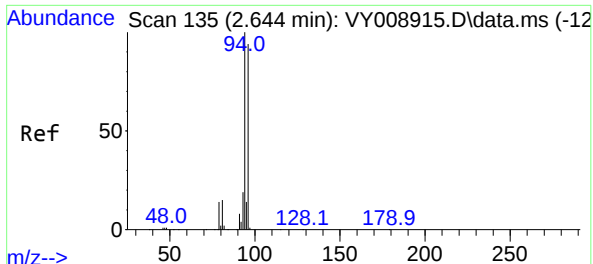


#4  
Vinyl Chloride  
Concen: 56.865 ug/l  
RT: 2.247 min Scan# 70  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



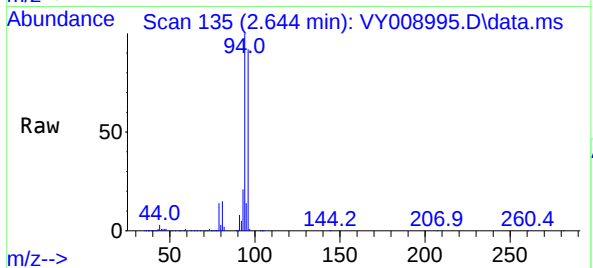
Tgt Ion: 62 Resp: 139024  
Ion Ratio Lower Upper  
62 100  
64 31.2 25.0 37.6





#5  
Bromomethane  
Concen: 45.718 ug/l  
RT: 2.644 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

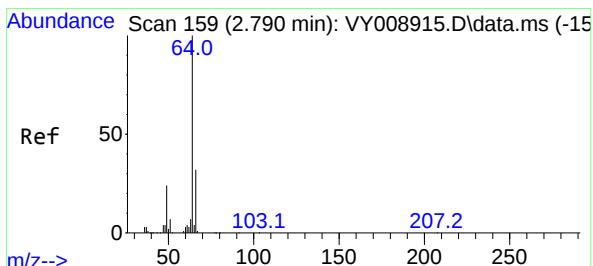
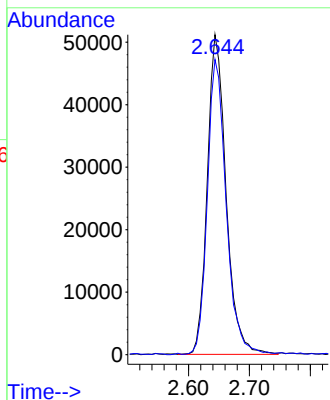
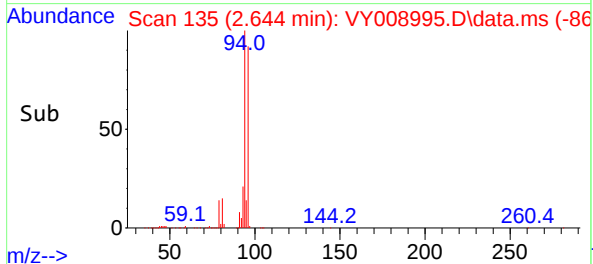
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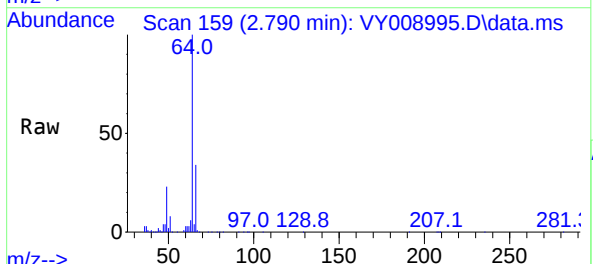
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Ion Ratio Lower Upper  
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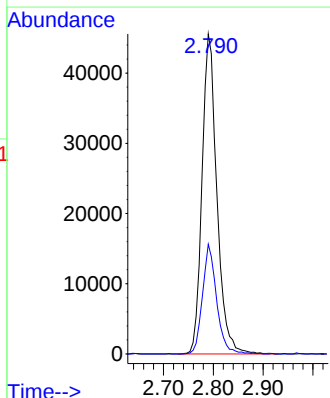
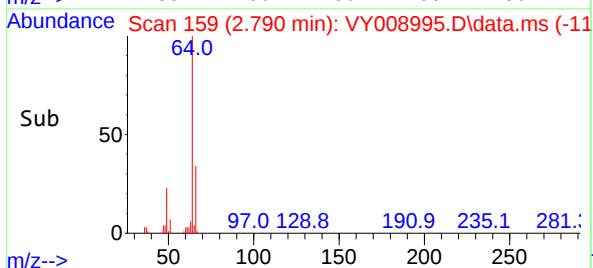
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

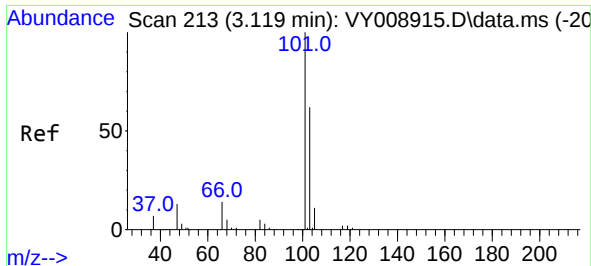


#6  
Chloroethane  
Concen: 54.376 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



Tgt Ion: 64 Resp: 94181  
Ion Ratio Lower Upper  
64 100  
66 34.3 25.4 38.0





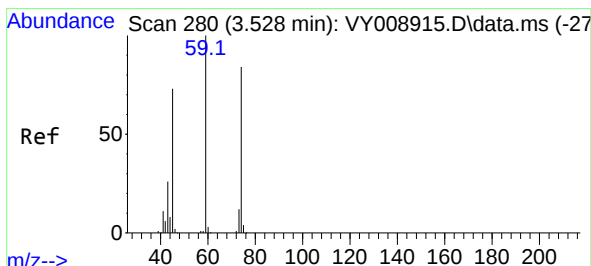
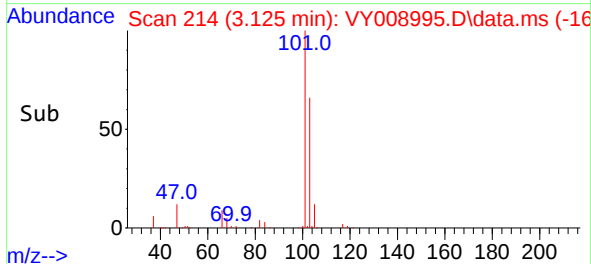
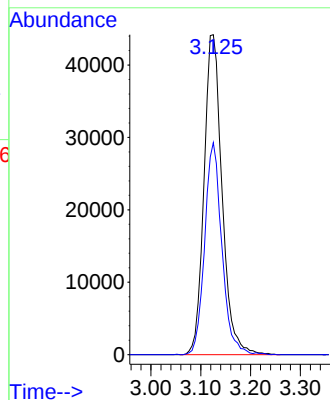
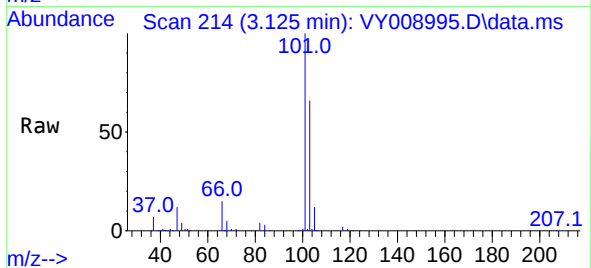
#7  
Trichlorofluoromethane  
Concen: 53.610 ug/l  
RT: 3.125 min Scan# 211  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 111300  
Ion Ratio Lower Upper  
101 100  
103 66.2 48.0 72.0

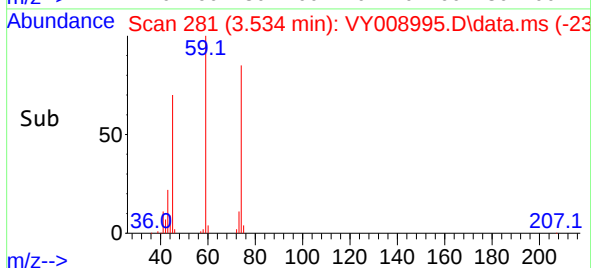
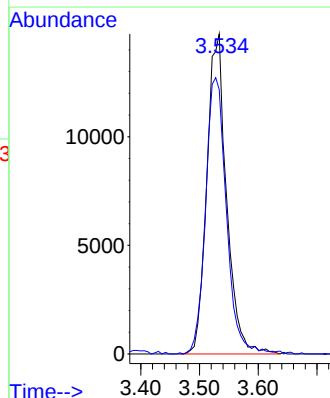
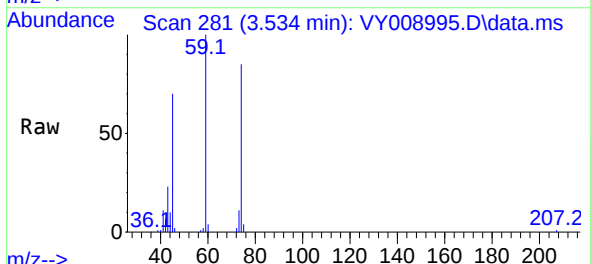
Manual Integrations  
APPROVED

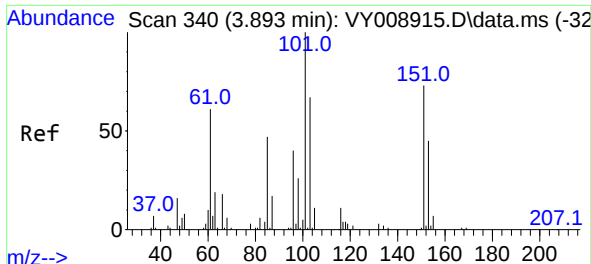
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#8  
Diethyl Ether  
Concen: 52.872 ug/l  
RT: 3.534 min Scan# 281  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Tgt Ion: 74 Resp: 34325  
Ion Ratio Lower Upper  
74 100  
45 91.6 55.1 165.5





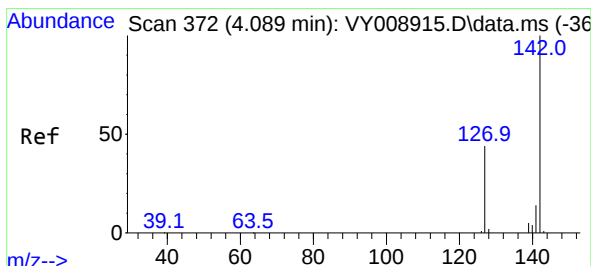
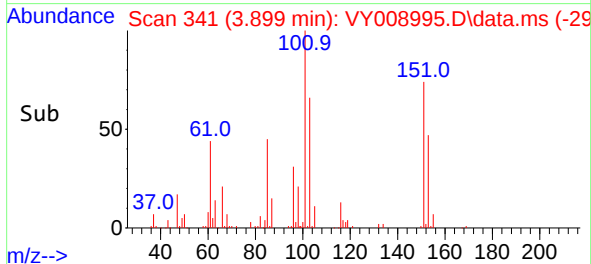
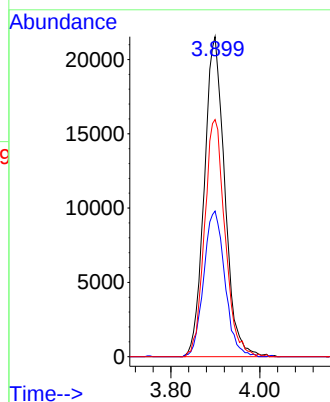
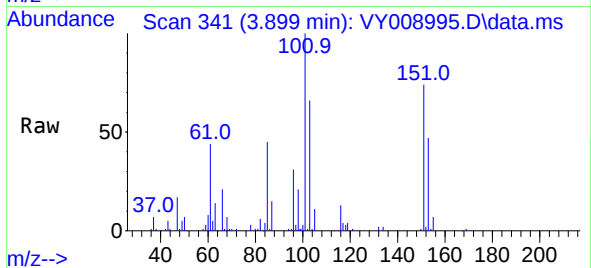
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 54.044 ug/l  
RT: 3.899 min Scan# 340  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 68962  
Ion Ratio Lower Upper  
101 100  
85 47.1 40.6 60.8  
151 74.4 64.9 97.3

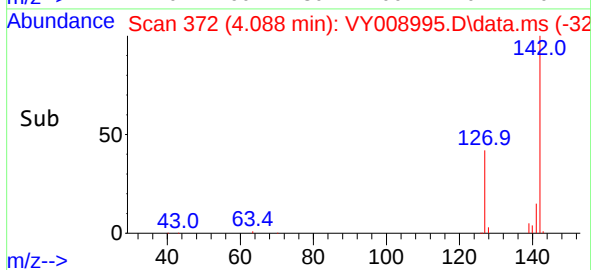
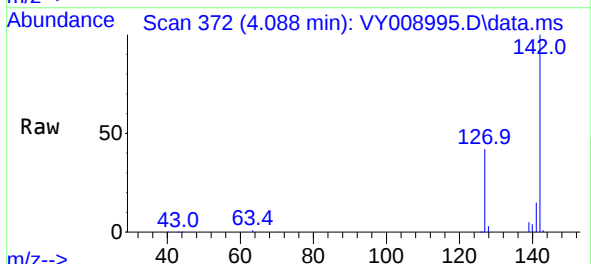
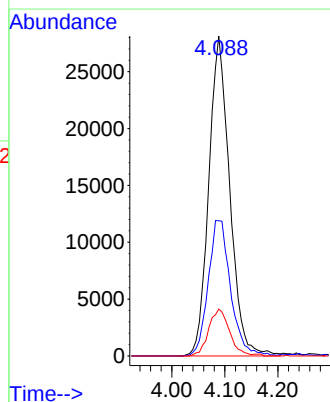
Manual Integrations  
APPROVED

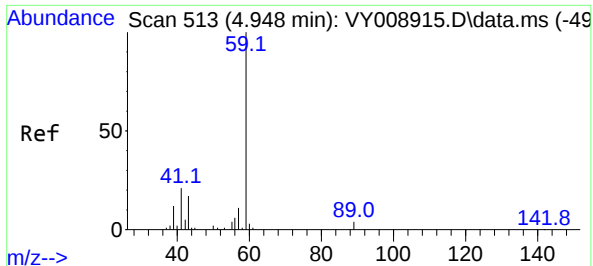
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#10  
Methyl Iodide  
Concen: 58.573 ug/l  
RT: 4.088 min Scan# 372  
Delta R.T. -0.001 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

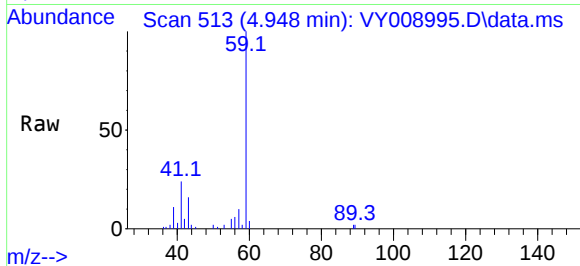
Tgt Ion:142 Resp: 77178  
Ion Ratio Lower Upper  
142 100  
127 45.4 41.5 62.3  
141 14.5 11.9 17.9





#11  
Tert butyl alcohol  
Concen: 219.826 ug/l  
RT: 4.948 min Scan# 513  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

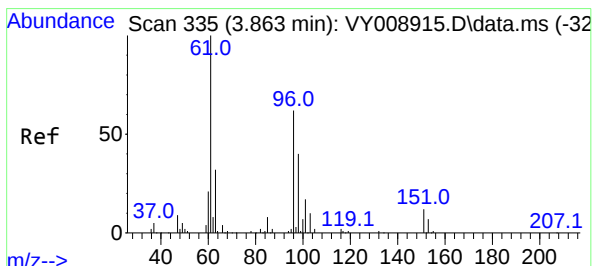
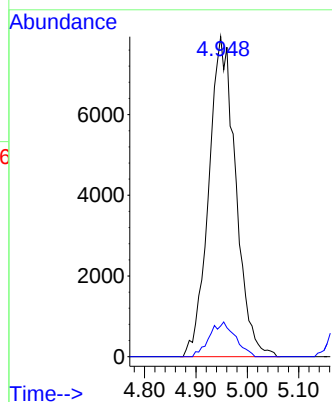
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



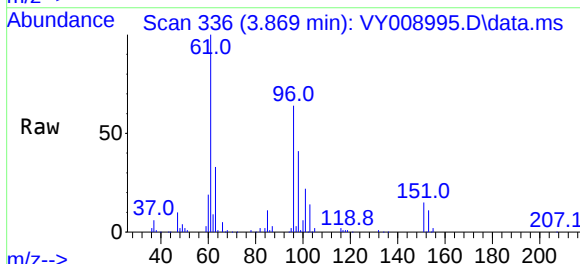
Tgt Ion: 59 Resp: 2890  
Ion Ratio Lower Upper  
59 100  
57 10.4 6.4 9.6

Manual Integrations  
APPROVED

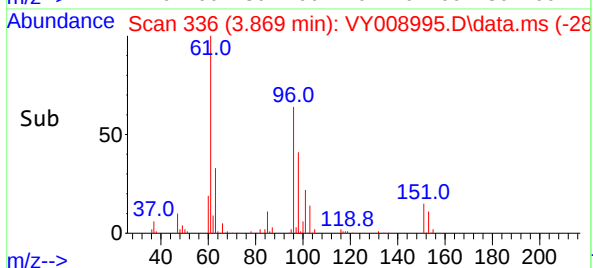
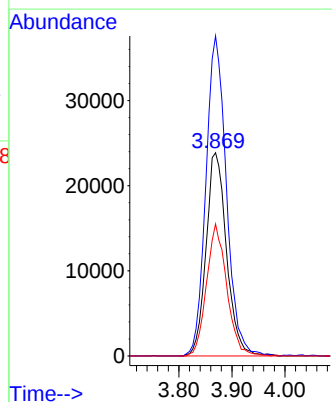
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

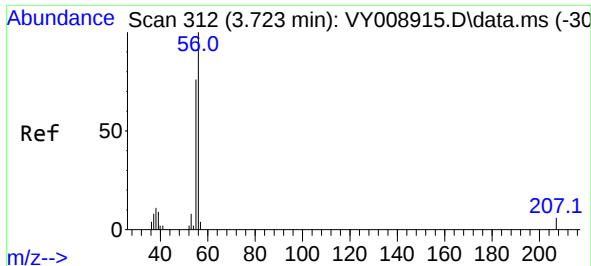


#12  
1,1-Dichloroethene  
Concen: 54.192 ug/l  
RT: 3.869 min Scan# 336  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



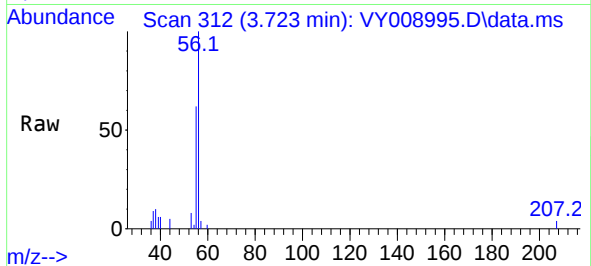
Tgt Ion: 96 Resp: 64194  
Ion Ratio Lower Upper  
96 100  
61 157.4 145.8 218.6  
98 65.0 52.5 78.7





#13  
Acrolein  
Concen: 140.982 ug/l  
RT: 3.723 min Scan# 312  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

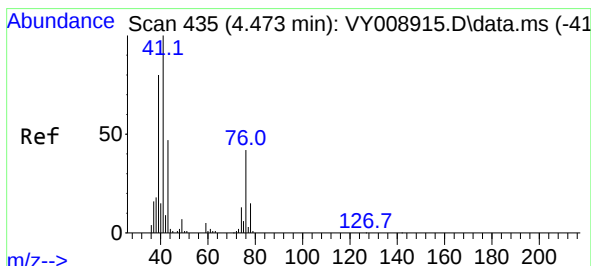
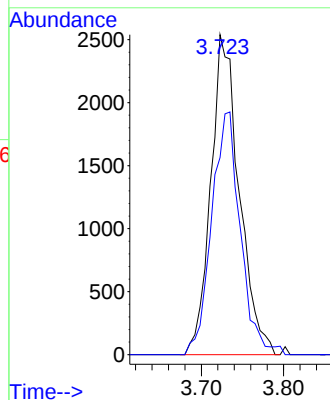
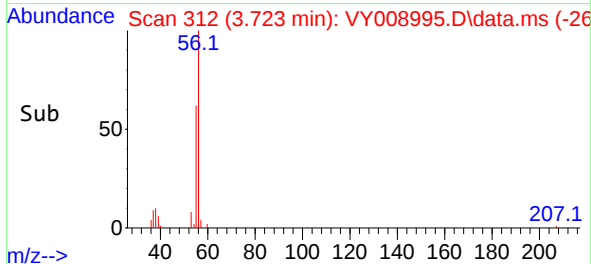
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



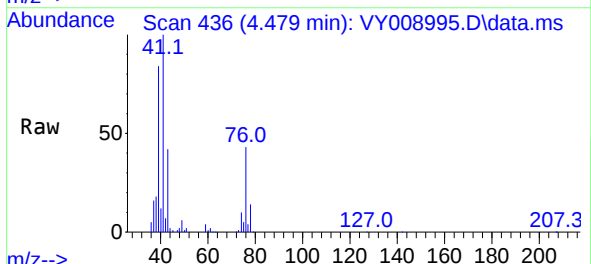
Tgt Ion: 56 Resp: 610  
Ion Ratio Lower Upper  
56 100  
55 76.5 57.6 86.4

Manual Integrations  
APPROVED

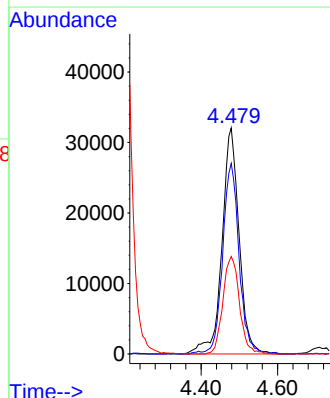
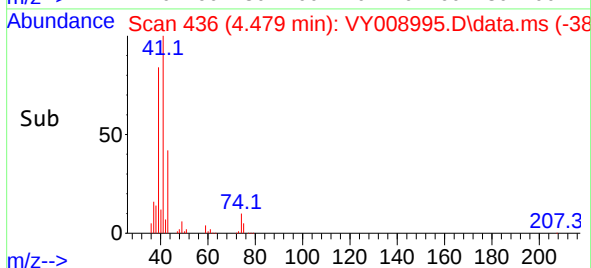
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

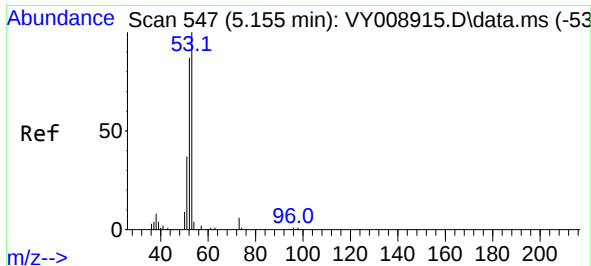


#14  
Allyl chloride  
Concen: 55.693 ug/l  
RT: 4.479 min Scan# 436  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



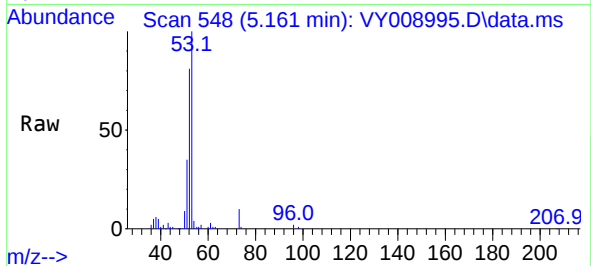
Tgt Ion: 41 Resp: 99422  
Ion Ratio Lower Upper  
41 100  
39 79.6 58.8 88.2  
76 41.9 25.1 37.7#





#15  
Acrylonitrile  
Concen: 260.271 ug/l  
RT: 5.161 min Scan# 547  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

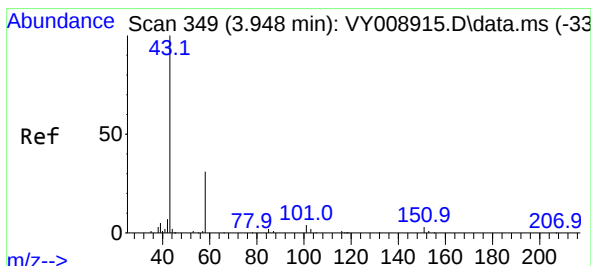
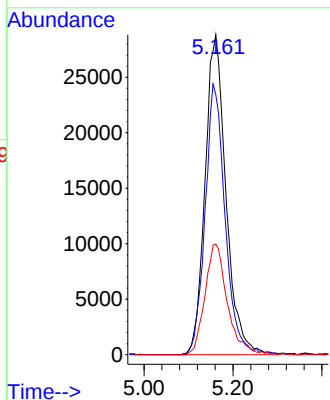
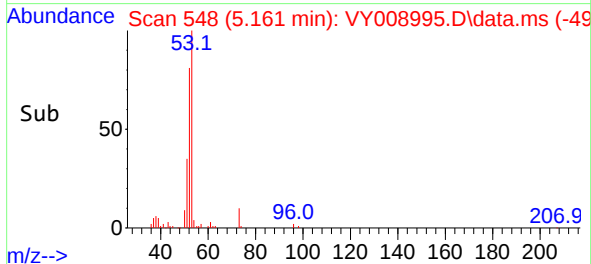
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



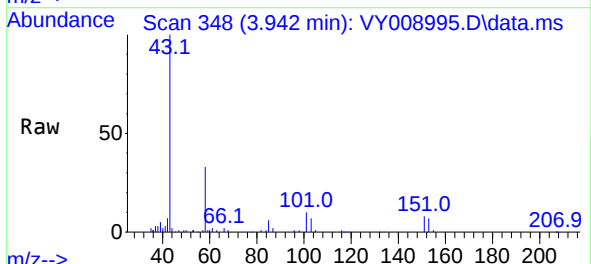
Tgt Ion: 53 Resp: 9460  
Ion Ratio Lower Upper  
53 100  
52 81.0 67.0 100.4  
51 37.0 29.8 44.6

Manual Integrations  
APPROVED

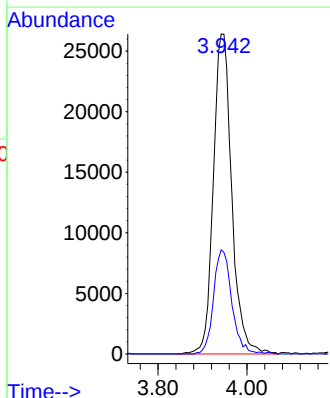
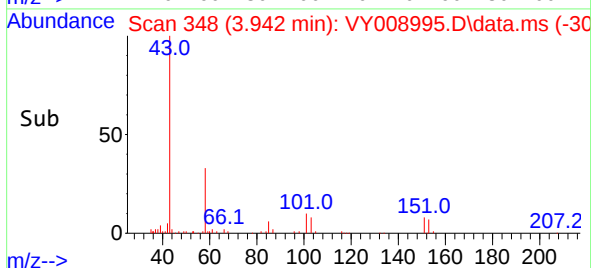
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

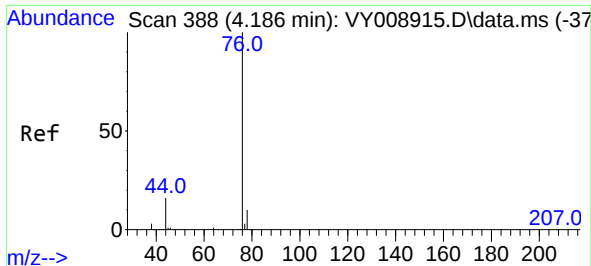


#16  
Acetone  
Concen: 280.819 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. -0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



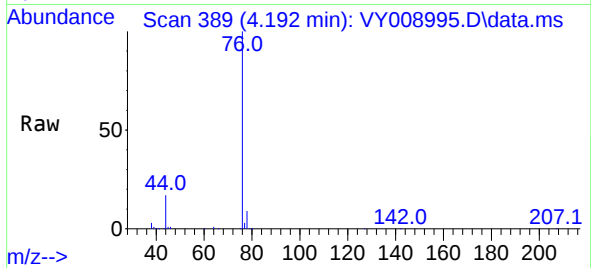
Tgt Ion: 43 Resp: 75766  
Ion Ratio Lower Upper  
43 100  
58 32.5 22.0 33.0





#17  
Carbon Disulfide  
Concen: 55.028 ug/l  
RT: 4.192 min Scan# 389  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

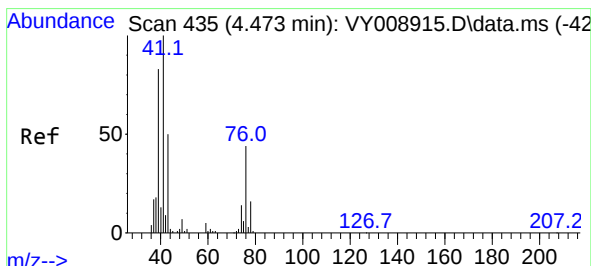
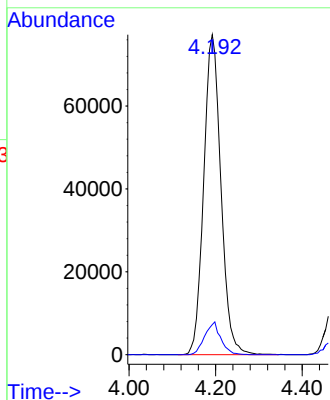
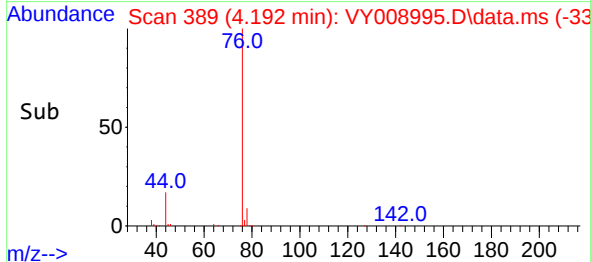
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 76 Resp: 21295  
Ion Ratio Lower Upper  
76 100  
78 9.4 7.4 11.0

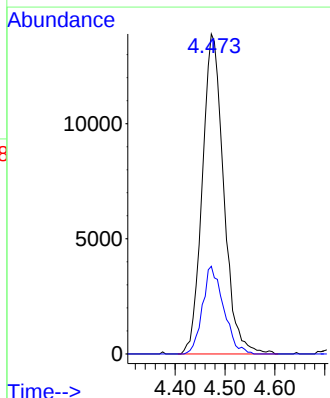
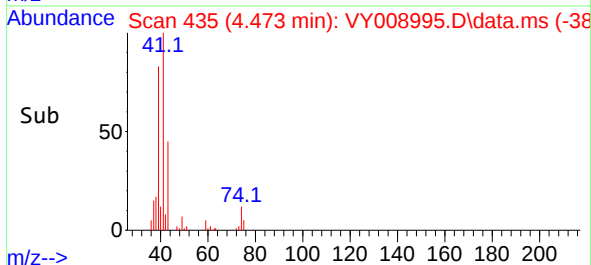
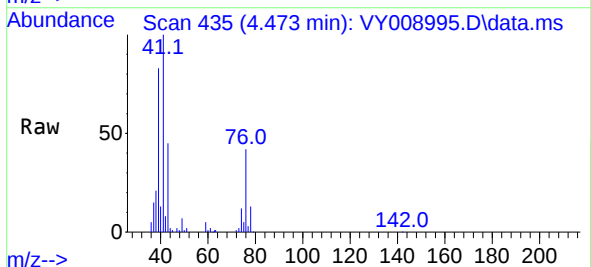
Manual Integrations  
APPROVED

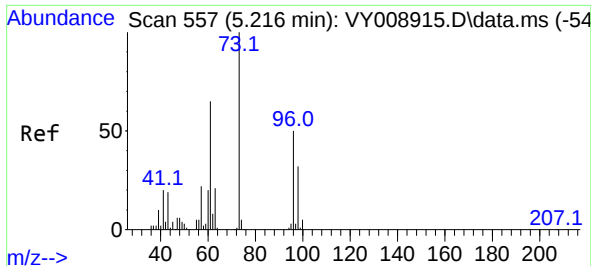
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#18  
Methyl Acetate  
Concen: 49.229 ug/l  
RT: 4.473 min Scan# 435  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

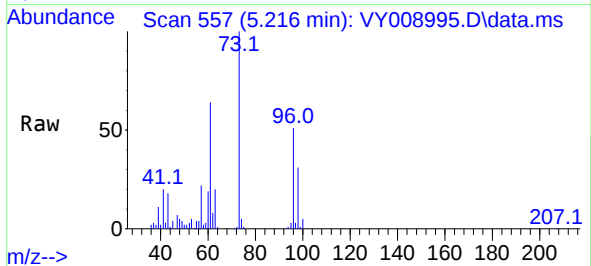
Tgt Ion: 43 Resp: 41360  
Ion Ratio Lower Upper  
43 100  
74 27.0 16.6 24.8





#19  
Methyl tert-butyl Ether  
Concen: 53.040 ug/l  
RT: 5.216 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

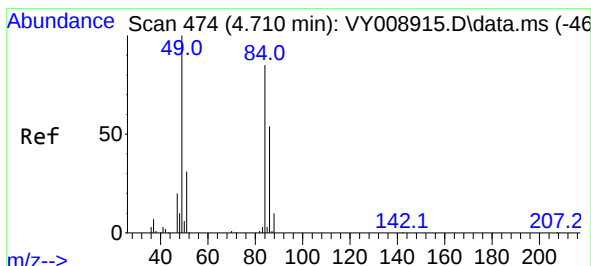
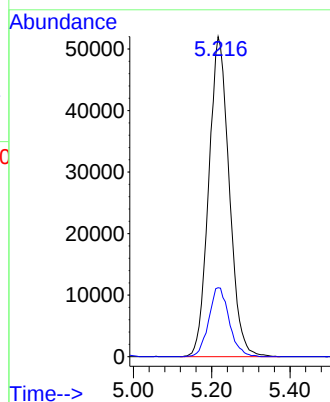
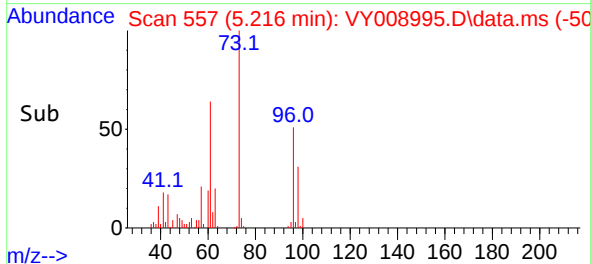
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



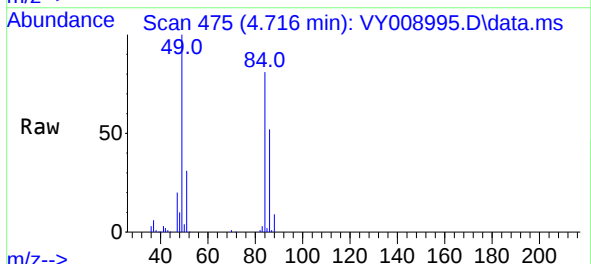
Tgt Ion: 73 Resp: 18858  
Ion Ratio Lower Upper  
73 100  
57 21.6 18.6 27.8

Manual Integrations  
APPROVED

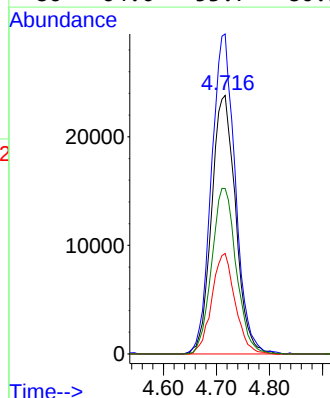
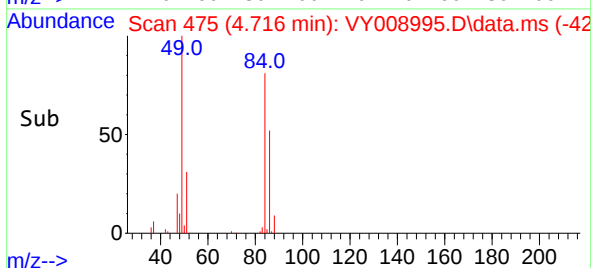
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

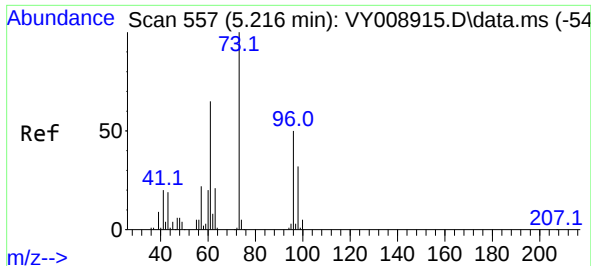


#20  
Methylene Chloride  
Concen: 49.650 ug/l  
RT: 4.716 min Scan# 475  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



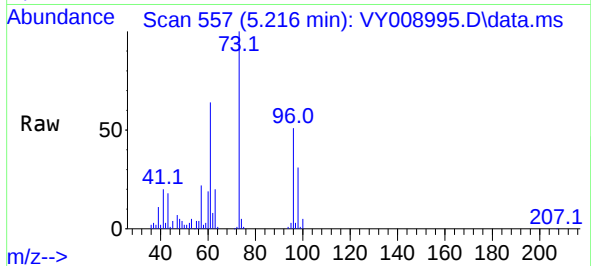
Tgt Ion: 84 Resp: 74922  
Ion Ratio Lower Upper  
84 100  
49 123.7 114.4 171.6  
51 38.9 35.3 52.9  
86 64.0 53.7 80.5





#21  
trans-1,2-Dichloroethene  
Concen: 53.079 ug/l  
RT: 5.216 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

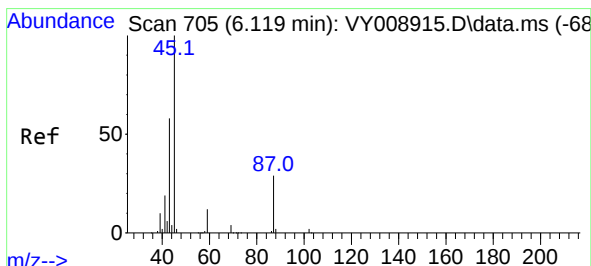
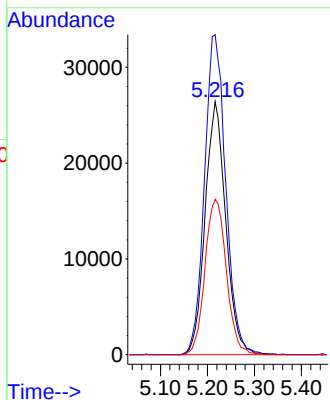
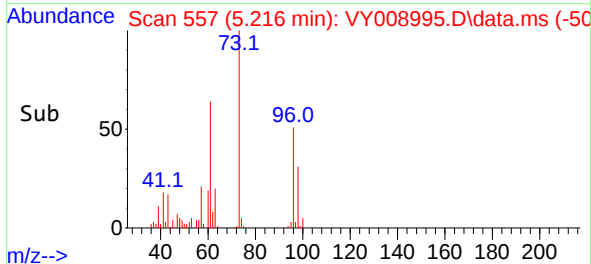
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 96 Resp: 80702  
Ion Ratio Lower Upper  
96 100  
61 126.5 120.5 180.7  
98 61.4 49.8 74.8

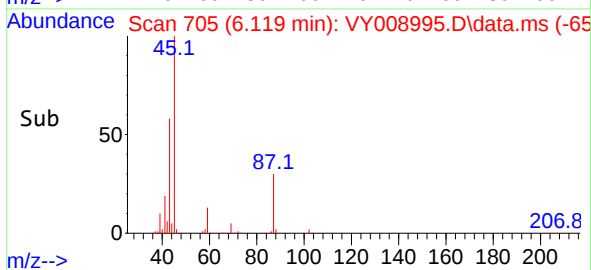
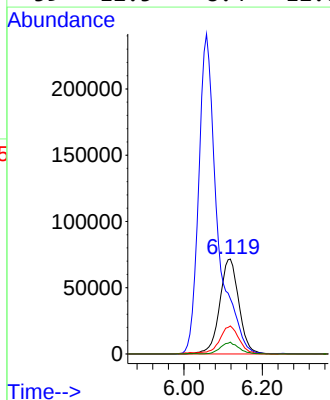
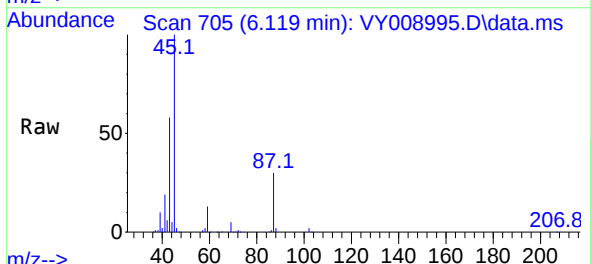
Manual Integrations  
APPROVED

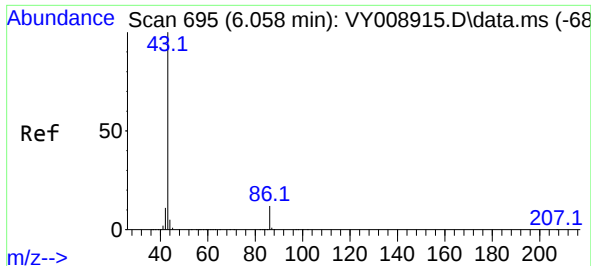
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#22  
Diisopropyl ether  
Concen: 56.896 ug/l  
RT: 6.119 min Scan# 705  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Tgt Ion: 45 Resp: 244016  
Ion Ratio Lower Upper  
45 100  
43 58.1 49.3 73.9  
87 29.5 19.2 28.8#  
59 12.5 8.4 12.6





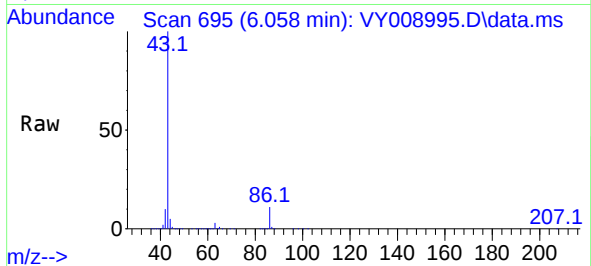
#23  
 Vinyl Acetate  
 Concen: 280.568 ug/l  
 RT: 6.058 min Scan# 695  
 Delta R.T. -0.000 min  
 Lab File: VY008995.D  
 Acq: 23 May 2022 10:33

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

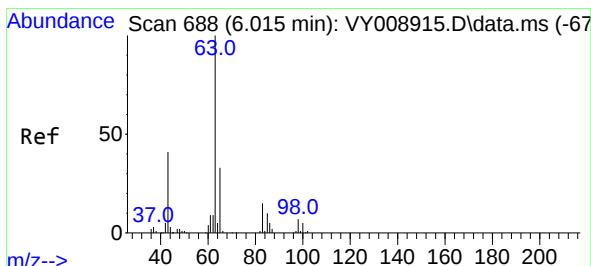
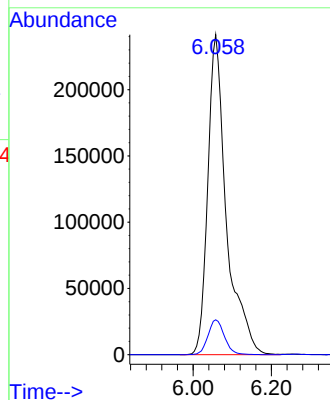
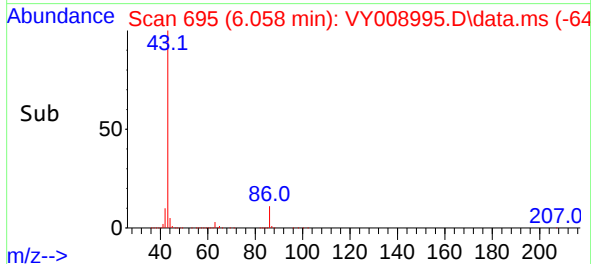


Tgt Ion: 43 Resp: 795959  
 Ion Ratio Lower Upper  
 43 100  
 86 10.9 7.1 10.7

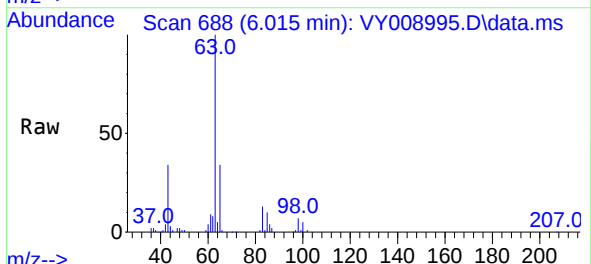
Manual Integrations

APPROVED

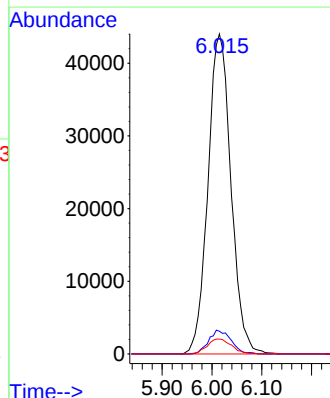
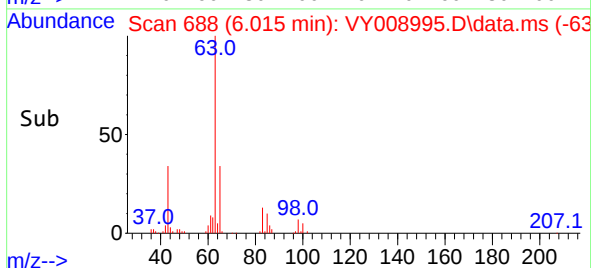
Reviewed By :John Carlone 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022

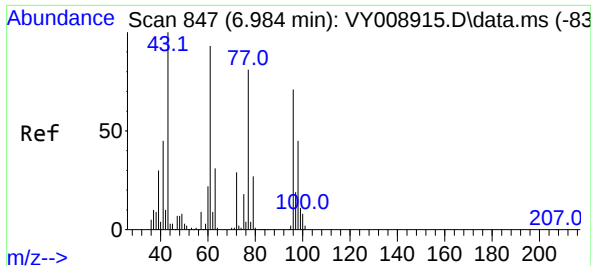


#24  
 1,1-Dichloroethane  
 Concen: 54.993 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.000 min  
 Lab File: VY008995.D  
 Acq: 23 May 2022 10:33



Tgt Ion: 63 Resp: 141069  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.6 10.8  
 100 4.7 2.0 5.8





#25

2-Butanone

Concen: 267.791 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.000 min

Lab File: VY008995.D

Acq: 23 May 2022 10:33

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 12904

Ion Ratio Lower Upper

43 100

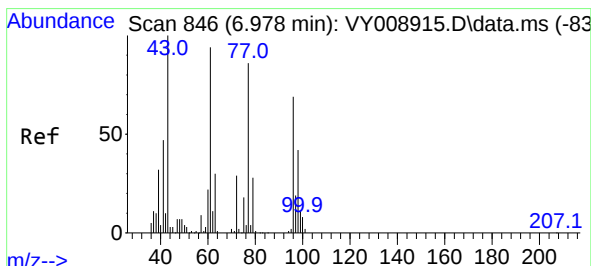
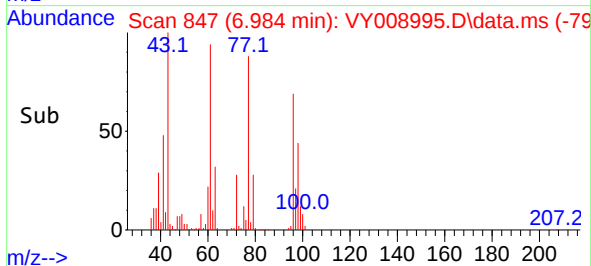
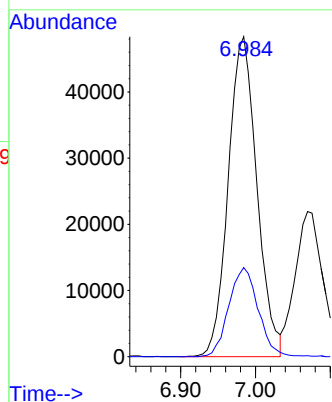
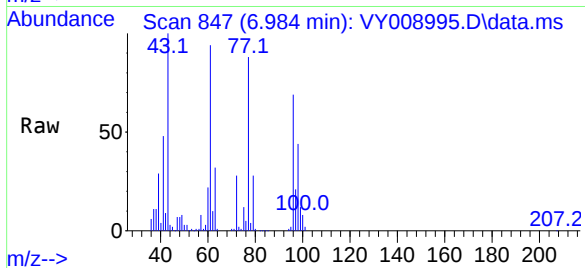
72 27.9 17.7 26.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#26

2,2-Dichloropropane

Concen: 55.640 ug/l

RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY008995.D

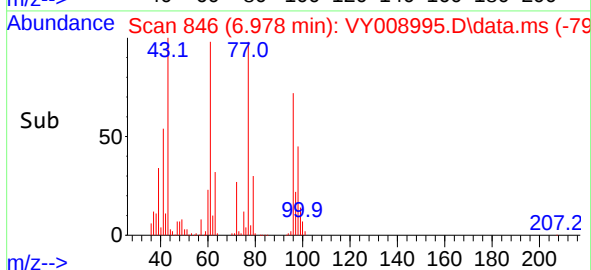
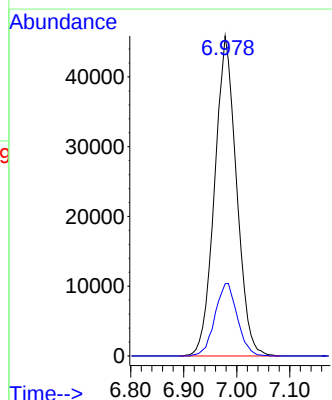
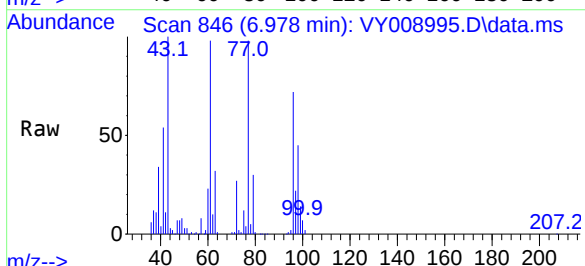
Acq: 23 May 2022 10:33

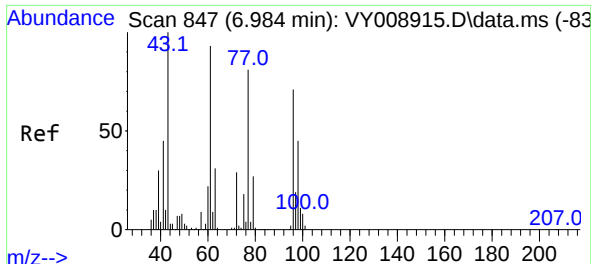
Tgt Ion: 77 Resp: 131477

Ion Ratio Lower Upper

77 100

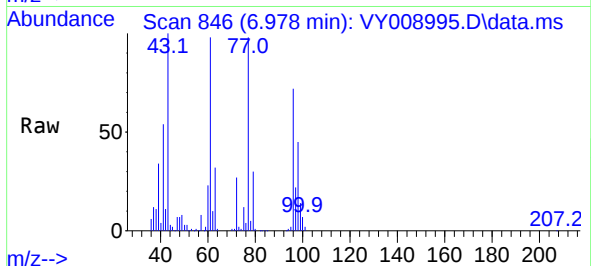
97 23.1 10.4 31.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 54.160 ug/l  
 RT: 6.978 min Scan# 847  
 Delta R.T. -0.006 min  
 Lab File: VY008995.D  
 Acq: 23 May 2022 10:33

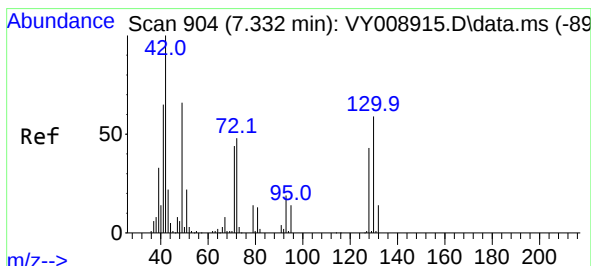
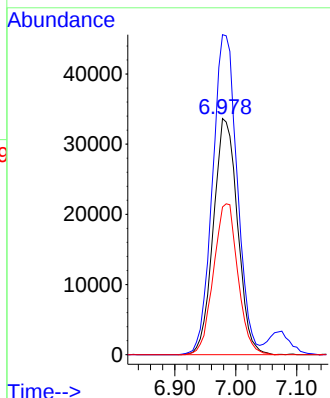
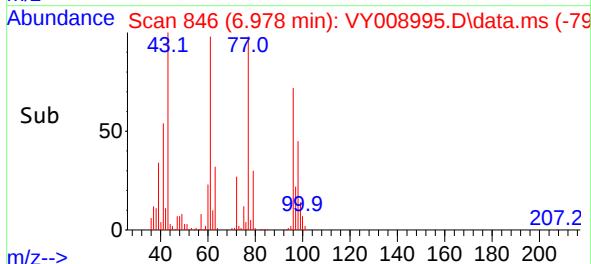
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion: 96 Resp: 92827  
 Ion Ratio Lower Upper  
 96 100  
 61 138.5 0.0 319.8  
 98 64.5 0.0 127.0

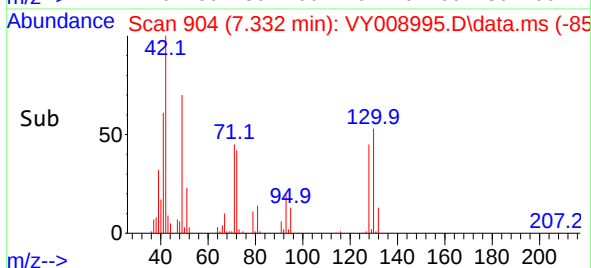
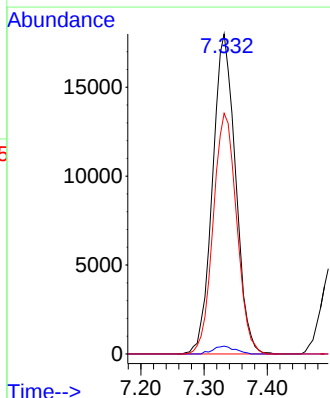
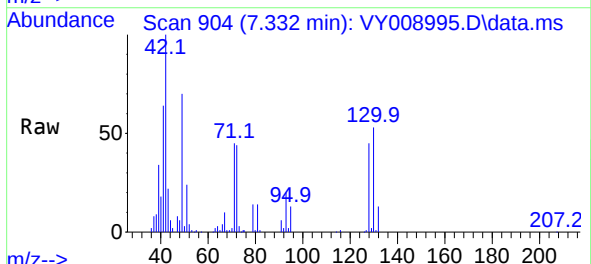
Manual Integrations  
 APPROVED

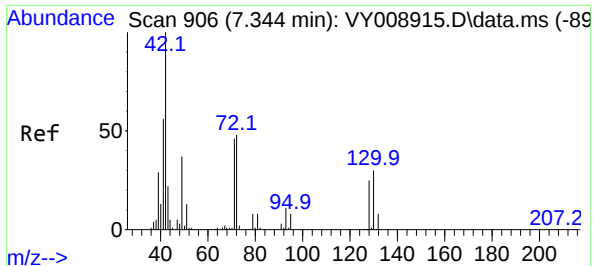
Reviewed By :John Carlone 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022



#28  
 Bromochloromethane  
 Concen: 51.513 ug/l  
 RT: 7.332 min Scan# 904  
 Delta R.T. -0.000 min  
 Lab File: VY008995.D  
 Acq: 23 May 2022 10:33

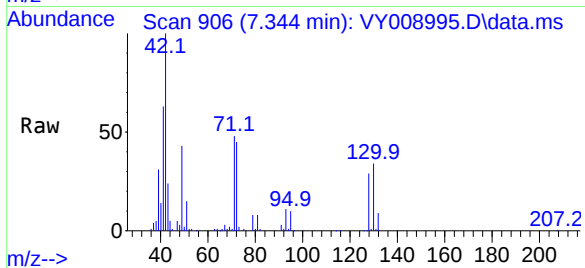
Tgt Ion: 49 Resp: 45356  
 Ion Ratio Lower Upper  
 49 100  
 129 2.3 0.0 2.2#  
 130 76.7 55.4 83.0





#29  
Tetrahydrofuran  
Concen: 263.295 ug/l  
RT: 7.344 min Scan# 906  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

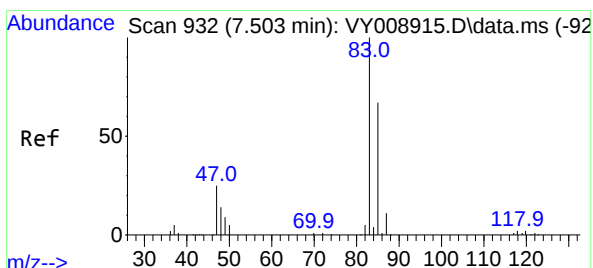
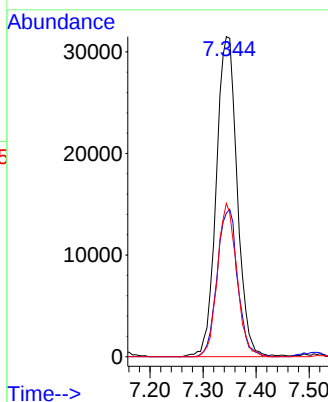
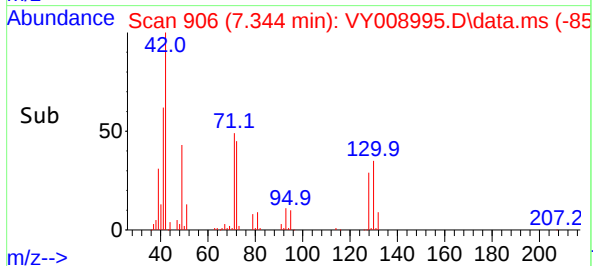
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



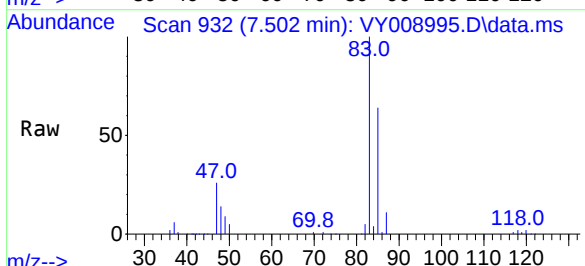
Tgt Ion: 42 Resp: 86188  
Ion Ratio Lower Upper  
42 100  
72 45.2 30.3 45.5  
71 44.4 29.0 43.4

Manual Integrations  
APPROVED

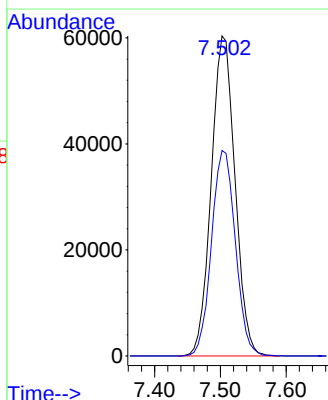
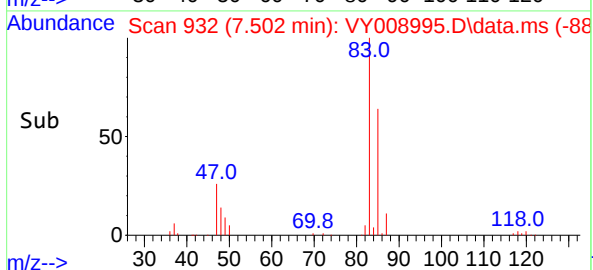
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

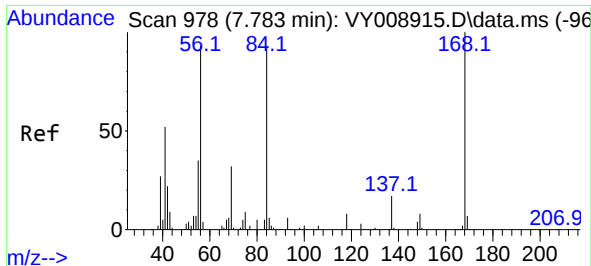


#30  
Chloroform  
Concen: 54.797 ug/l  
RT: 7.502 min Scan# 932  
Delta R.T. -0.001 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



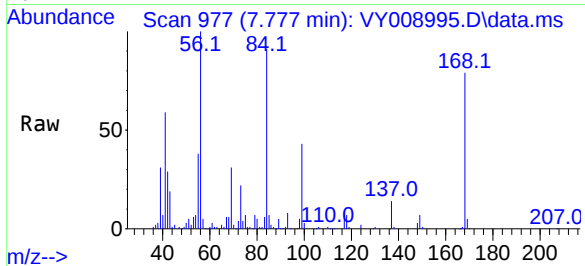
Tgt Ion: 83 Resp: 151734  
Ion Ratio Lower Upper  
83 100  
85 64.2 51.8 77.6





#31  
Cyclohexane  
Concen: 52.888 ug/l  
RT: 7.777 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

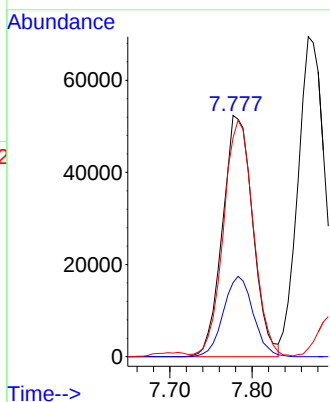
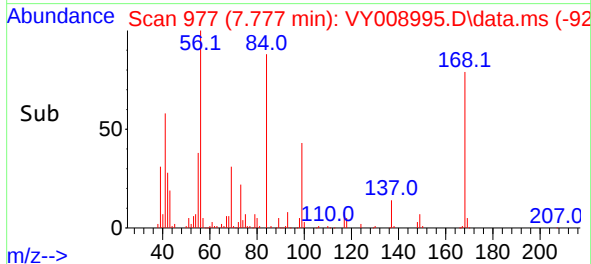
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



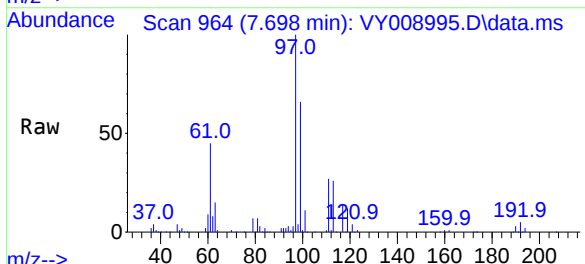
Tgt Ion: 56 Resp: 13410  
Ion Ratio Lower Upper  
56 100  
69 30.7 26.7 40.1  
84 89.0 67.2 100.8

Manual Integrations  
APPROVED

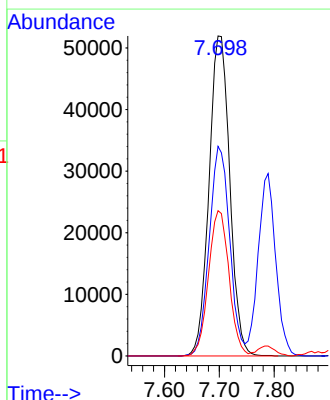
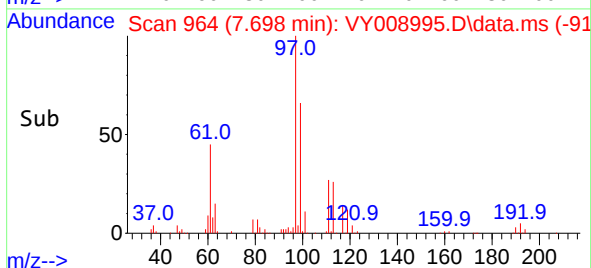
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

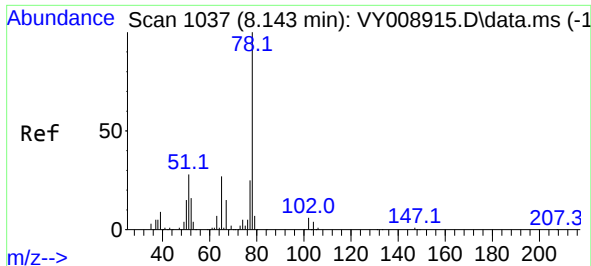


#32  
1,1,1-Trichloroethane  
Concen: 54.268 ug/l  
RT: 7.698 min Scan# 964  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



Tgt Ion: 97 Resp: 136331  
Ion Ratio Lower Upper  
97 100  
99 64.6 50.7 76.1  
61 45.0 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 46.089 ug/l

RT: 8.143 min Scan# 1037

Delta R.T. -0.000 min

Lab File: VY008995.D

Acq: 23 May 2022 10:33

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 59738

Ion Ratio Lower Upper

65 100

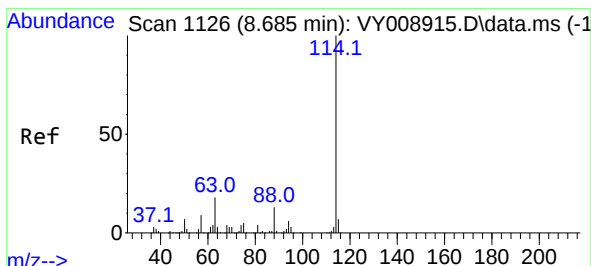
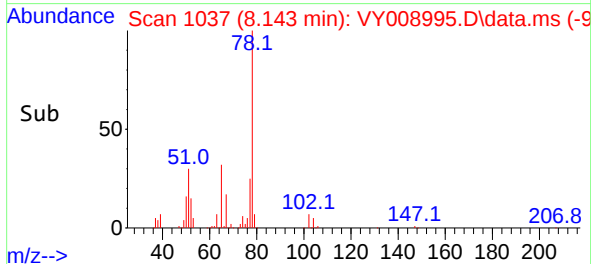
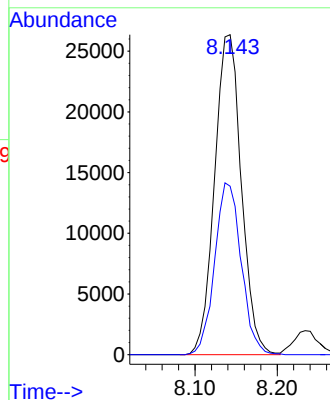
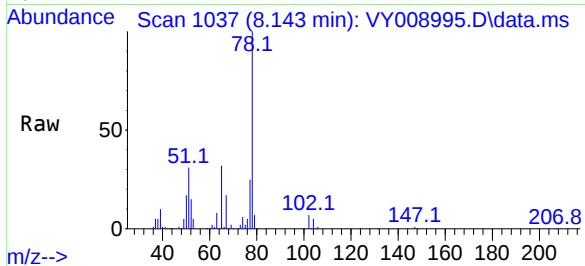
67 53.1 0.0 99.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VY008995.D

Acq: 23 May 2022 10:33

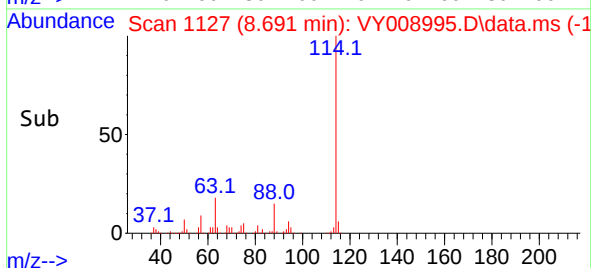
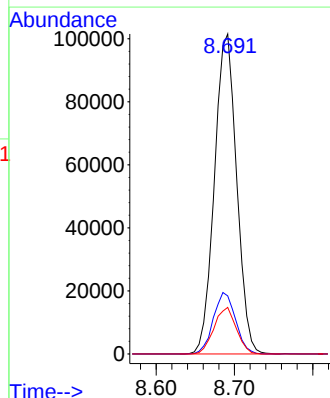
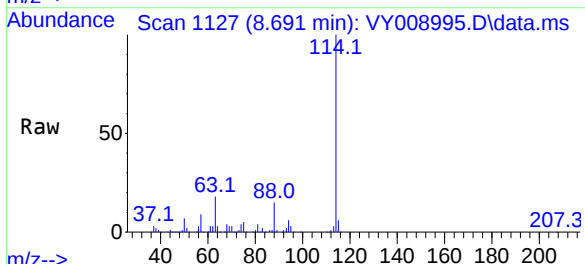
Tgt Ion:114 Resp: 200038

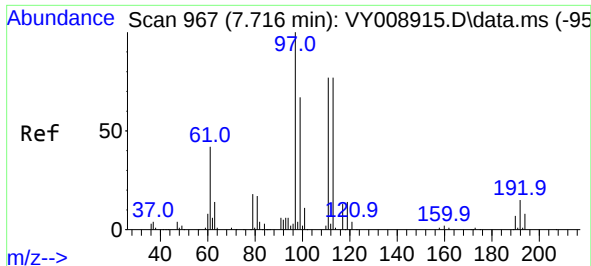
Ion Ratio Lower Upper

114 100

63 18.1 0.0 43.2

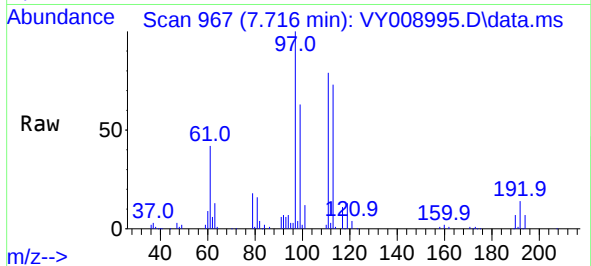
88 14.5 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 50.251 ug/l  
RT: 7.716 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

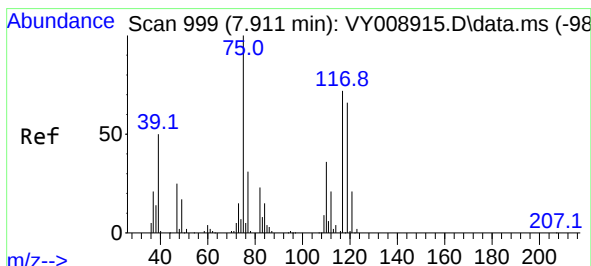
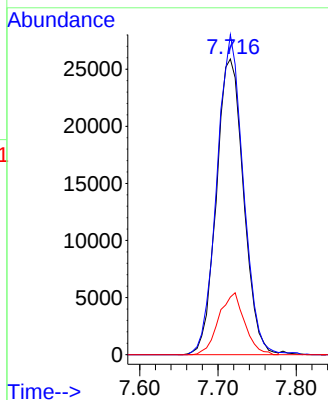
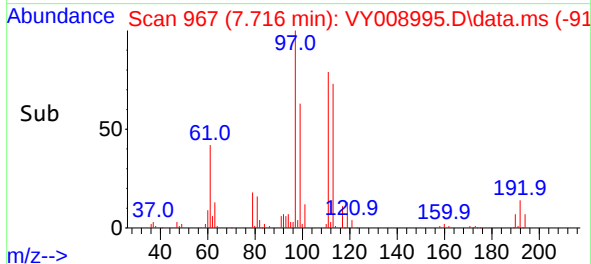
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



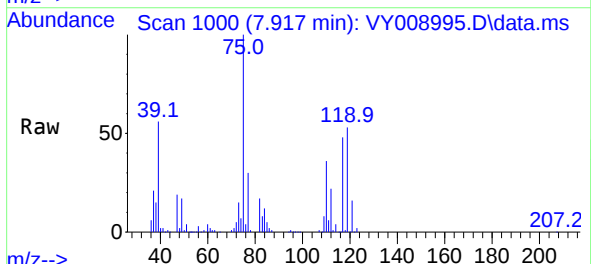
Tgt Ion: 113 Resp: 62508  
Ion Ratio Lower Upper  
113 100  
111 105.2 82.6 124.0  
192 19.9 17.6 26.4

Manual Integrations  
APPROVED

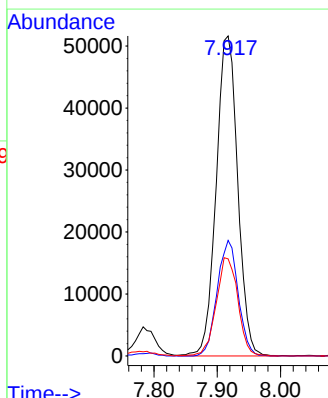
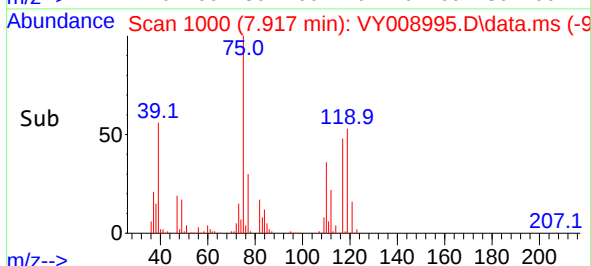
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

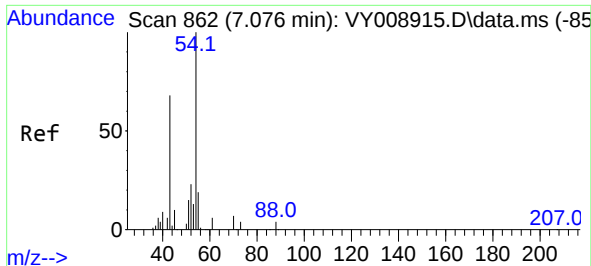


#36  
1,1-Dichloropropene  
Concen: 57.565 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



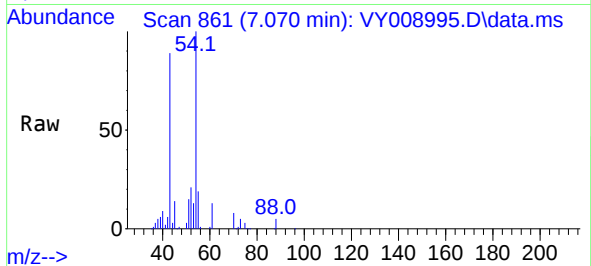
Tgt Ion: 75 Resp: 121859  
Ion Ratio Lower Upper  
75 100  
110 35.2 17.1 51.2  
77 31.0 24.4 36.6





#37  
Ethyl Acetate  
Concen: 52.881 ug/l  
RT: 7.070 min Scan# 862  
Delta R.T. -0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

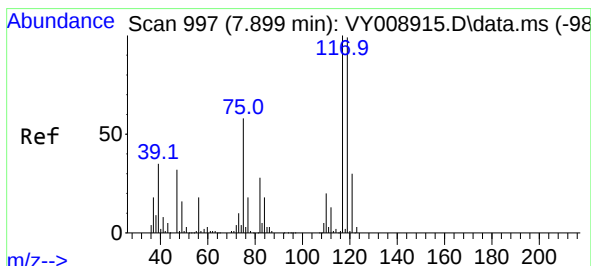
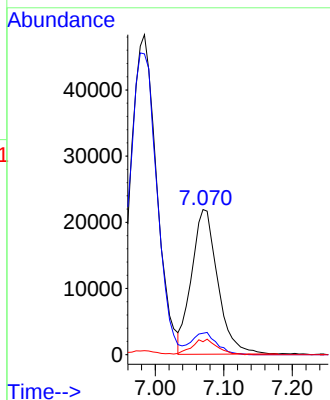
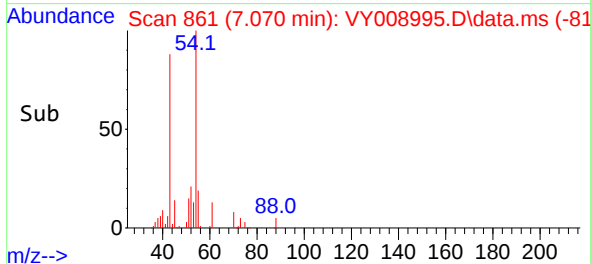
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 58069  
Ion Ratio Lower Upper  
43 100  
61 14.8 9.7 14.5  
70 10.3 7.1 10.7

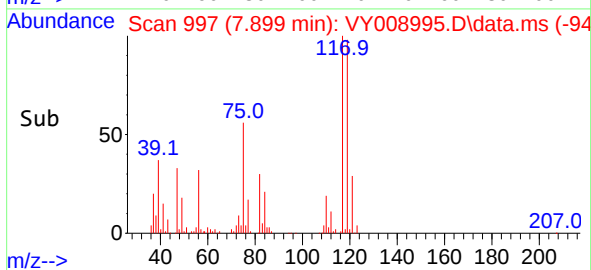
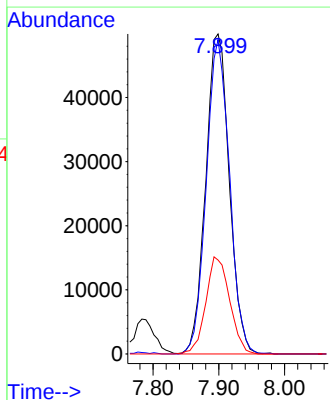
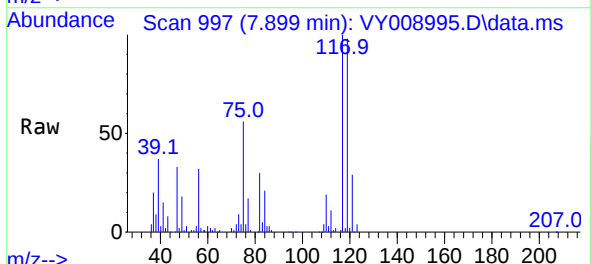
Manual Integrations  
APPROVED

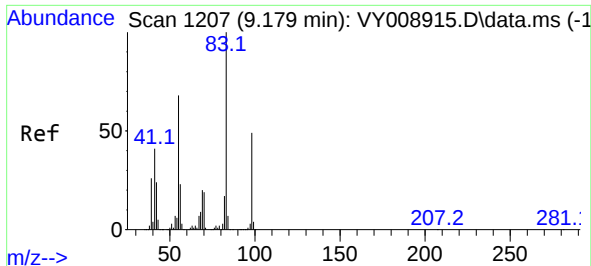
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#38  
Carbon Tetrachloride  
Concen: 56.331 ug/l  
RT: 7.899 min Scan# 997  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Tgt Ion:117 Resp: 124745  
Ion Ratio Lower Upper  
117 100  
119 98.2 77.9 116.9  
121 29.4 24.8 37.2





#39

Methylcyclohexane

Concen: 57.206 ug/l

RT: 9.185 min Scan# 1

Delta R.T. 0.006 min

Lab File: VY008995.D

Acq: 23 May 2022 10:33

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 15631

Ion Ratio Lower Upper

83 100

55 66.8 66.5 99.7

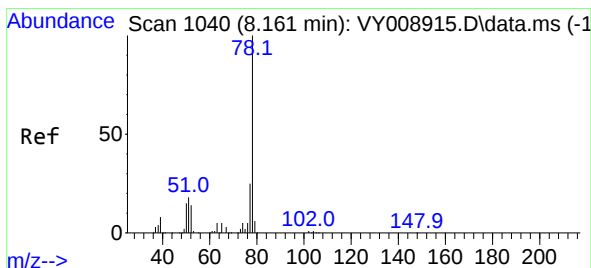
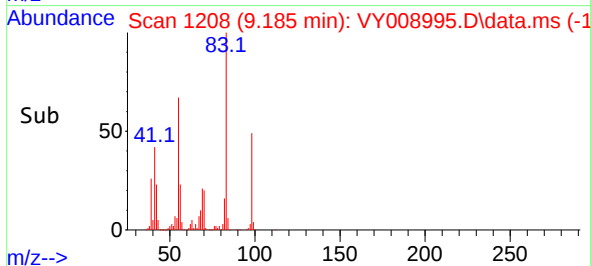
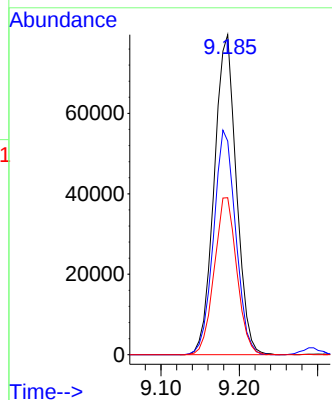
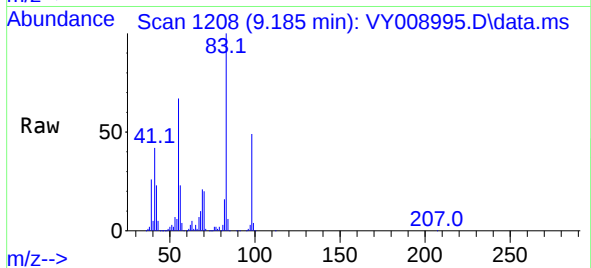
98 49.1 37.9 56.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#40

Benzene

Concen: 57.106 ug/l

RT: 8.161 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VY008995.D

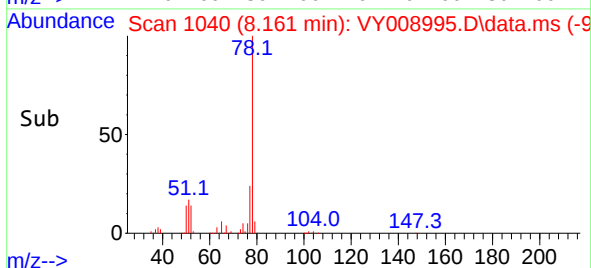
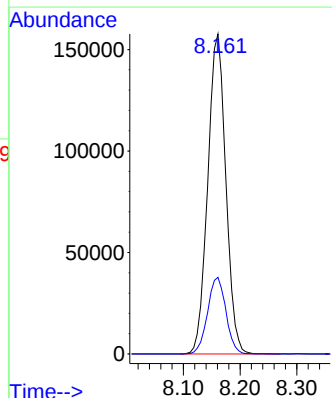
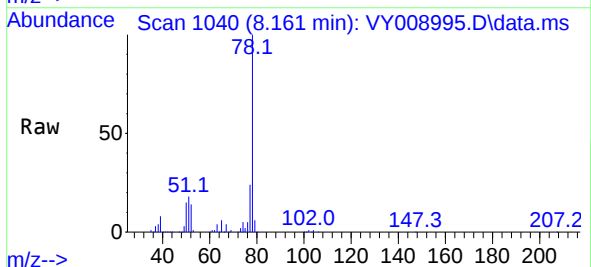
Acq: 23 May 2022 10:33

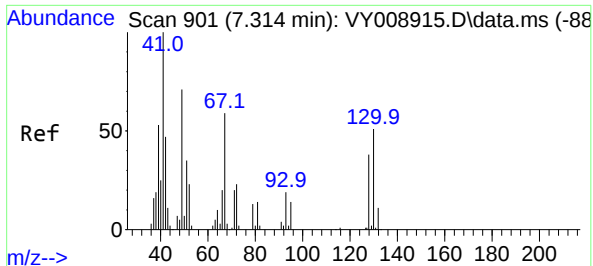
Tgt Ion: 78 Resp: 348592

Ion Ratio Lower Upper

78 100

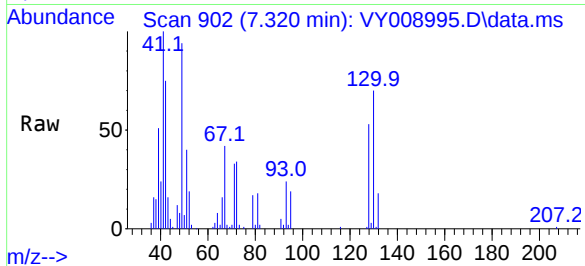
77 23.9 20.4 30.6





#41  
Methacrylonitrile  
Concen: 56.806 ug/l m  
RT: 7.320 min Scan# 901  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

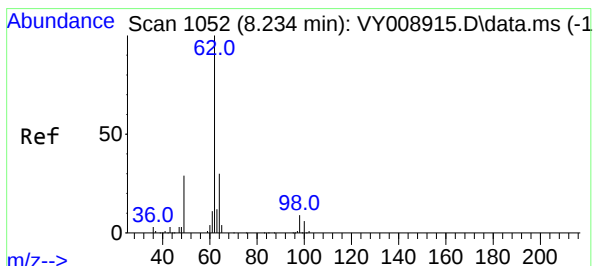
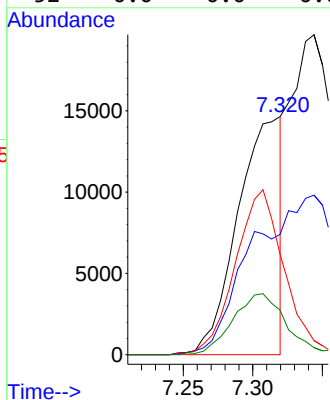
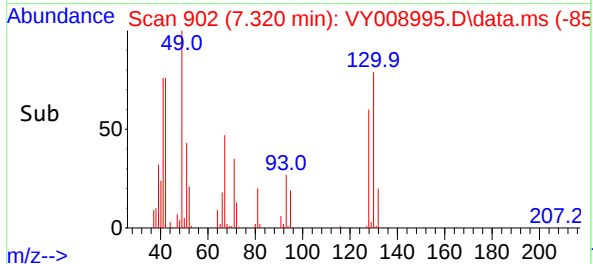
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 41 Resp: 32189  
Ion Ratio Lower Upper  
41 100  
39 133.4 92.9 139.3  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

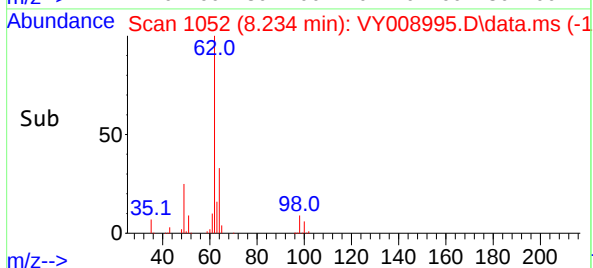
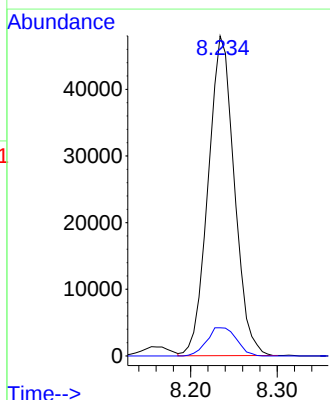
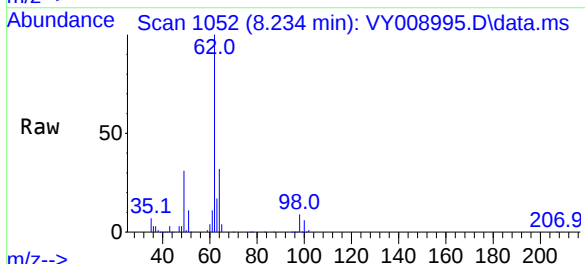
Manual Integrations  
APPROVED

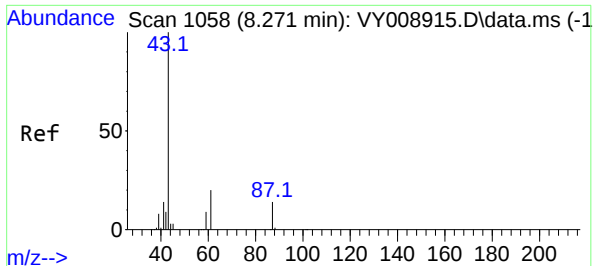
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#42  
1,2-Dichloroethane  
Concen: 56.229 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

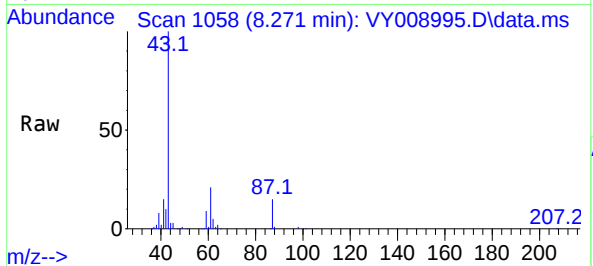
Tgt Ion: 62 Resp: 100789  
Ion Ratio Lower Upper  
62 100  
98 10.0 0.0 14.8





#43  
Isopropyl Acetate  
Concen: 56.351 ug/l  
RT: 8.271 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

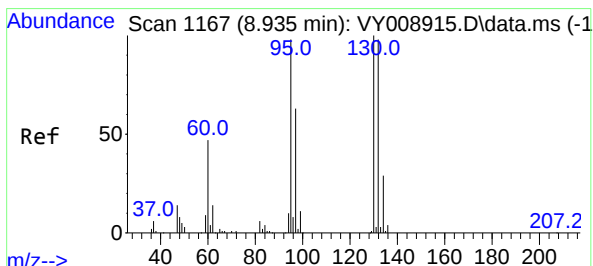
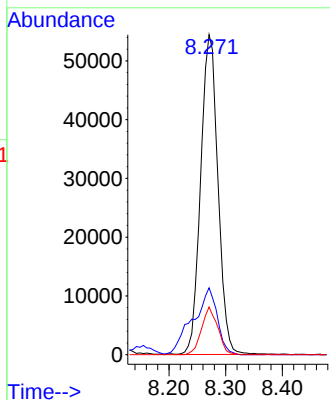
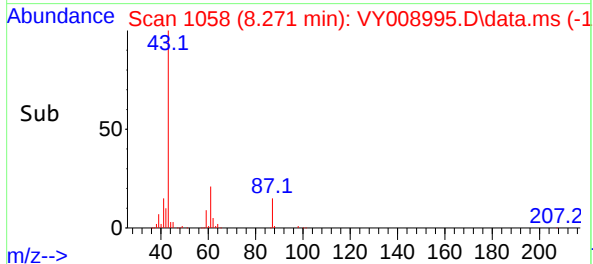
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 115059  
Ion Ratio Lower Upper  
43 100  
61 29.5 20.2 30.2  
87 14.0 8.9 13.3

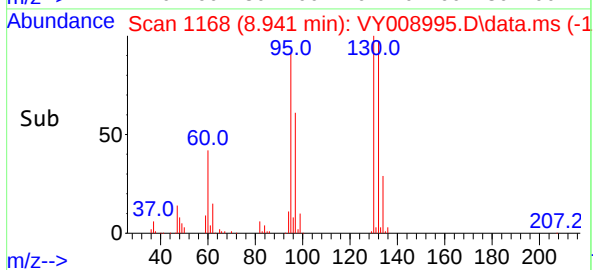
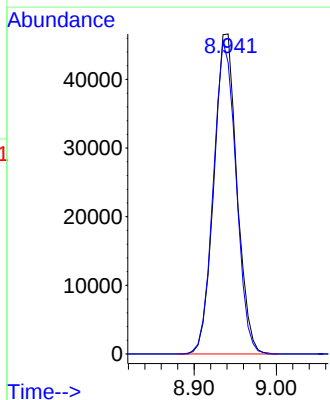
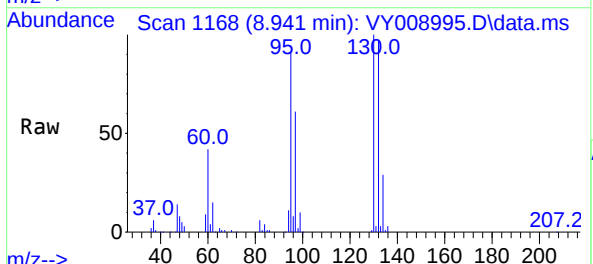
Manual Integrations  
APPROVED

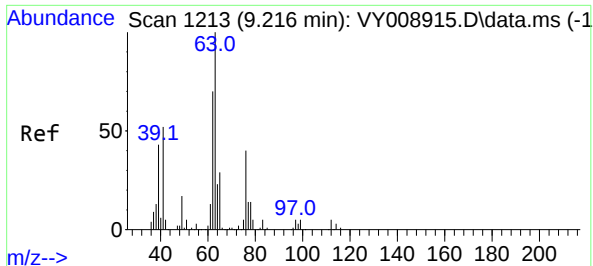
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#44  
Trichloroethene  
Concen: 56.040 ug/l  
RT: 8.941 min Scan# 1168  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Tgt Ion:130 Resp: 90579  
Ion Ratio Lower Upper  
130 100  
95 91.0 0.0 188.2





#45

1,2-Dichloropropane

Concen: 58.738 ug/l

RT: 9.216 min Scan# 1213

Delta R.T. -0.000 min

Lab File: VY008995.D

Acq: 23 May 2022 10:33

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 8609

Ion Ratio Lower Upper

63 100

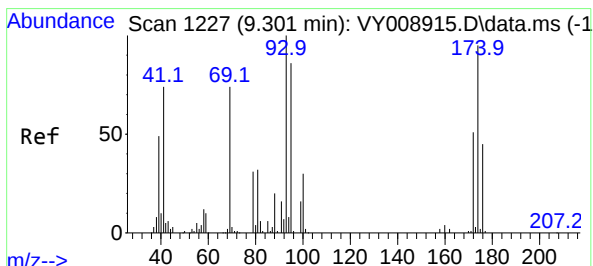
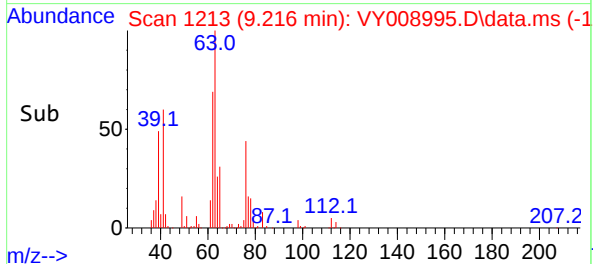
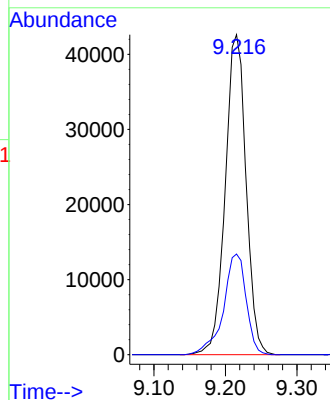
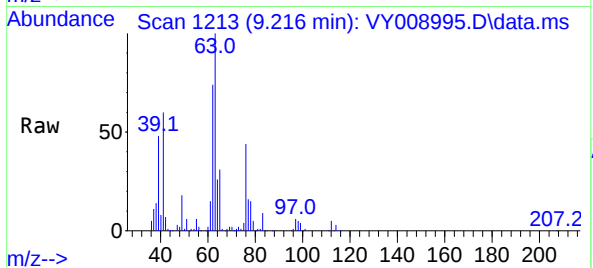
65 31.5 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/24/2022

Supervised By :Mahesh Dadoda 05/24/2022



#46

Dibromomethane

Concen: 55.842 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. 0.006 min

Lab File: VY008995.D

Acq: 23 May 2022 10:33

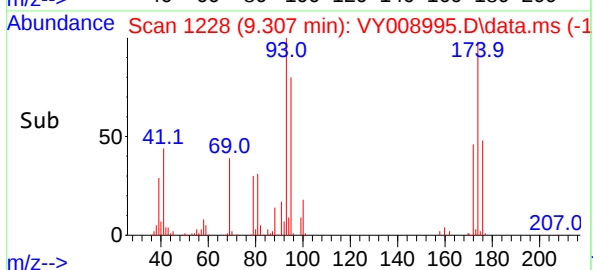
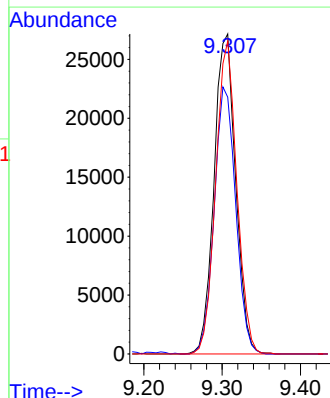
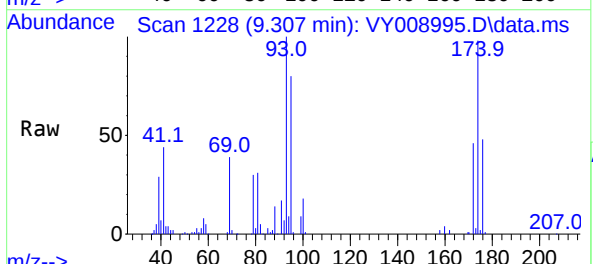
Tgt Ion: 93 Resp: 52045

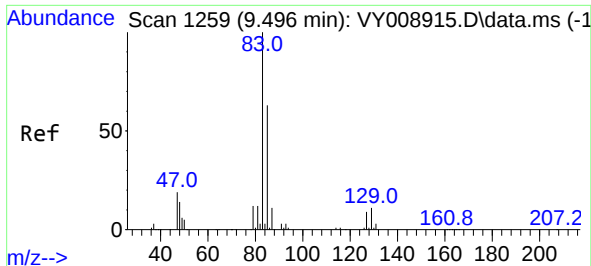
Ion Ratio Lower Upper

93 100

95 83.1 64.3 96.5

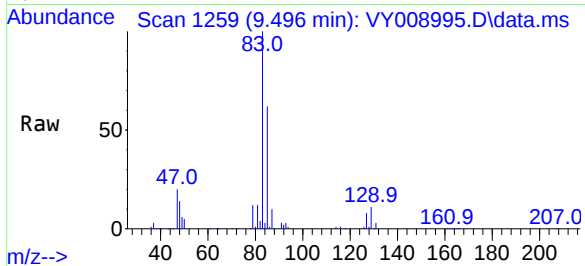
174 95.8 83.4 125.0





#47  
Bromodichloromethane  
Concen: 57.039 ug/l  
RT: 9.496 min Scan# 1259  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

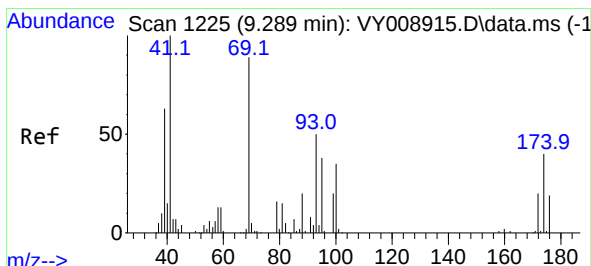
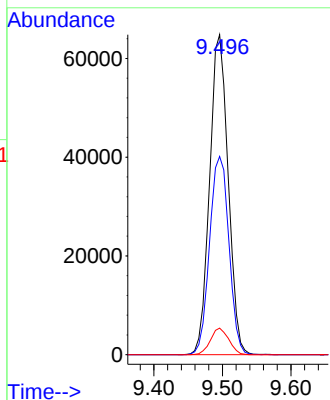
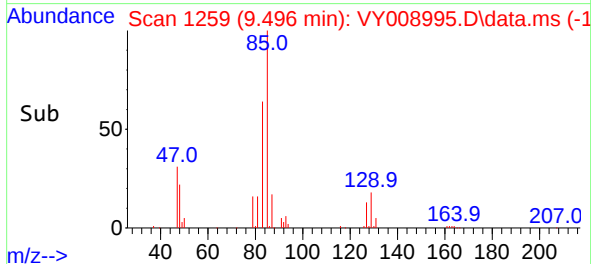
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



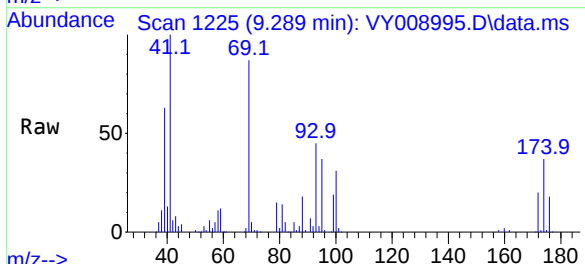
Tgt Ion: 83 Resp: 121494  
Ion Ratio Lower Upper  
83 100  
85 62.0 51.9 77.9  
127 8.3 6.6 10.0

Manual Integrations  
APPROVED

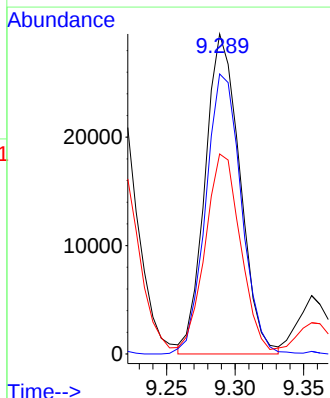
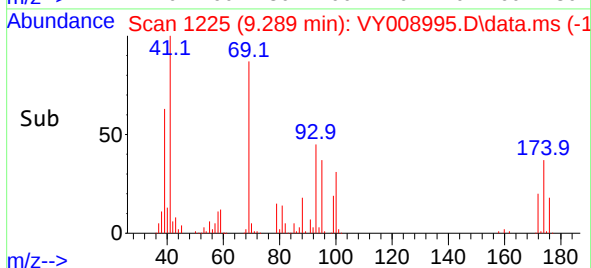
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

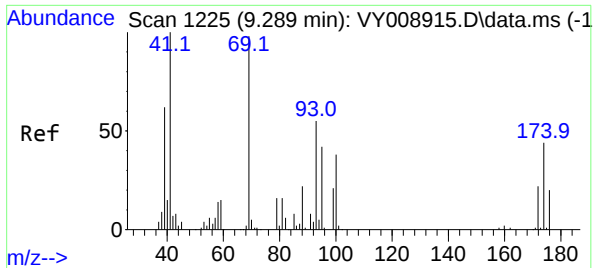


#48  
Methyl methacrylate  
Concen: 57.212 ug/l  
RT: 9.289 min Scan# 1225  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



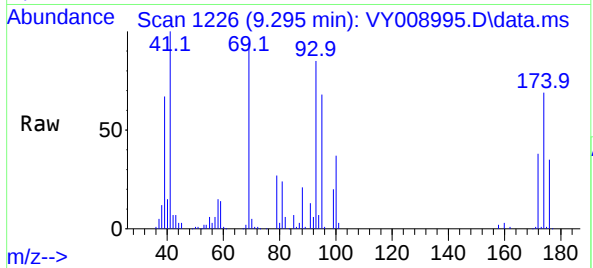
Tgt Ion: 41 Resp: 52162  
Ion Ratio Lower Upper  
41 100  
69 89.4 58.2 87.2#  
39 60.9 47.4 71.0





#49  
1,4-Dioxane  
Concen: 1027.224 ug/l  
RT: 9.295 min Scan# 1226  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

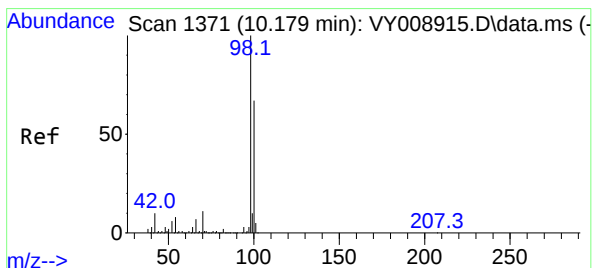
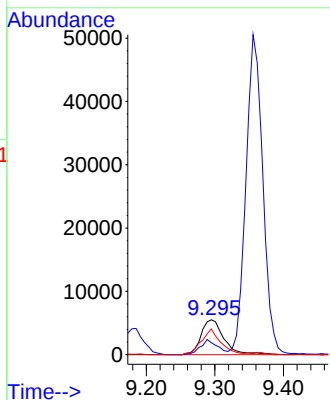
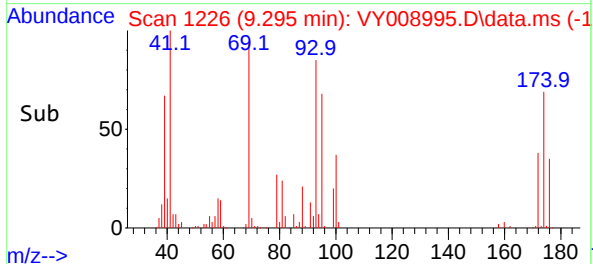
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 88 Resp: 12798  
Ion Ratio Lower Upper  
88 100  
43 32.9 32.8 49.2  
58 62.7 59.8 89.6

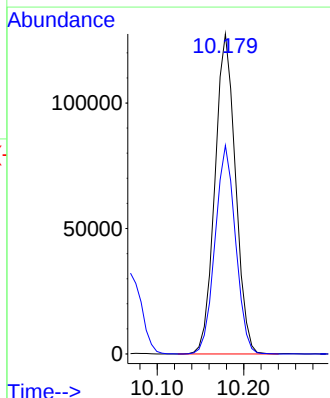
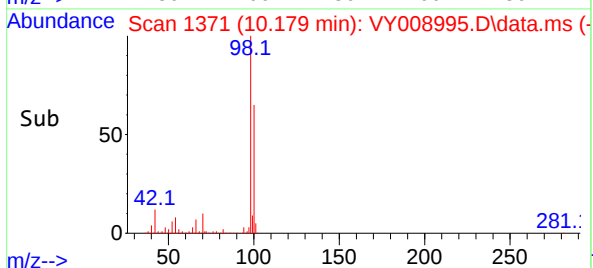
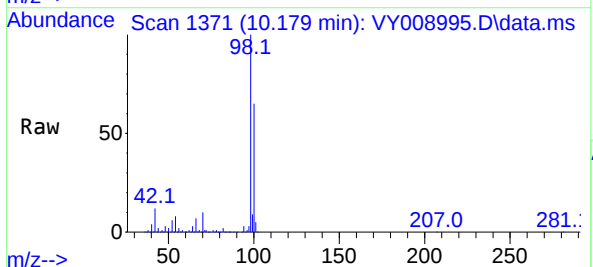
Manual Integrations  
APPROVED

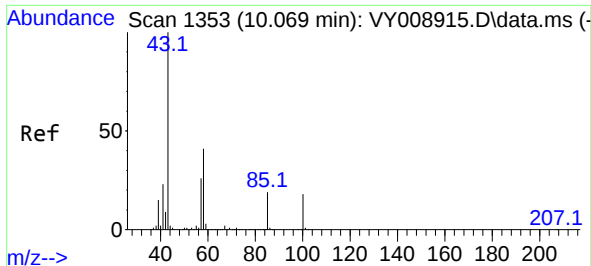
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#50  
Toluene-d8  
Concen: 45.819 ug/l  
RT: 10.179 min Scan# 1371  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

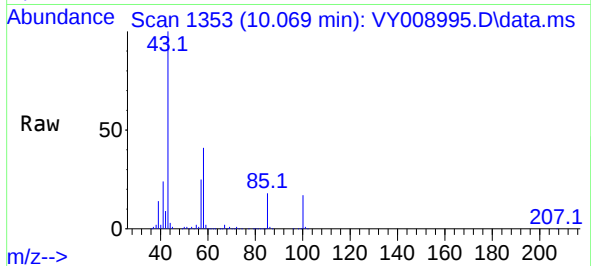
Tgt Ion: 98 Resp: 210264  
Ion Ratio Lower Upper  
98 100  
100 64.8 50.2 75.2





#51  
4-Methyl-2-Pentanone  
Concen: 279.698 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

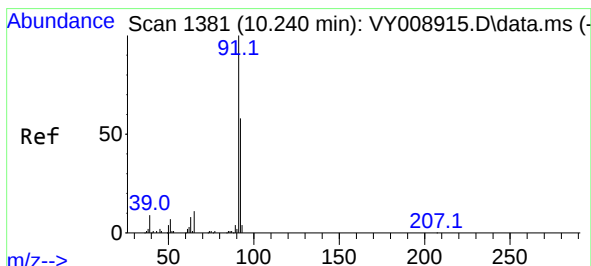
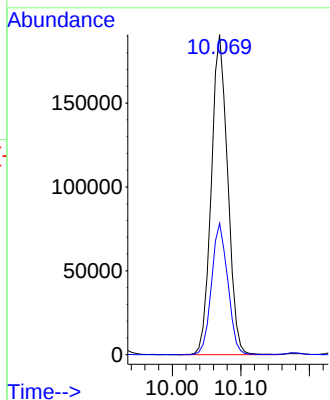
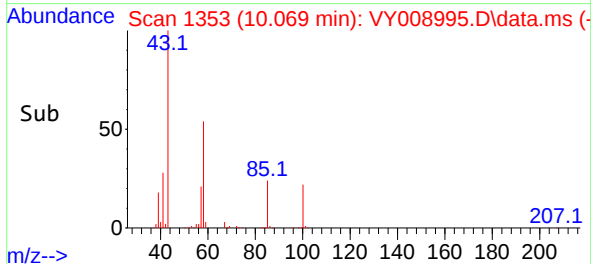
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



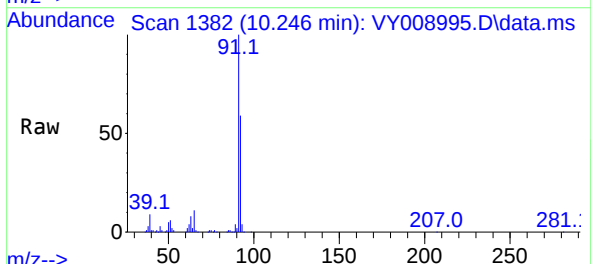
Tgt Ion: 43 Resp: 31606  
Ion Ratio Lower Upper  
43 100  
58 40.6 28.1 42.1

Manual Integrations  
APPROVED

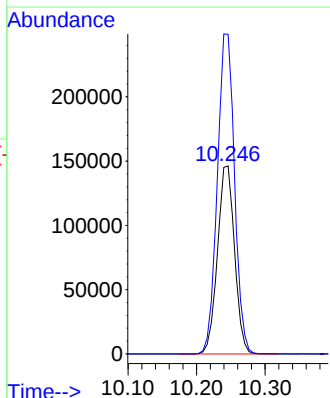
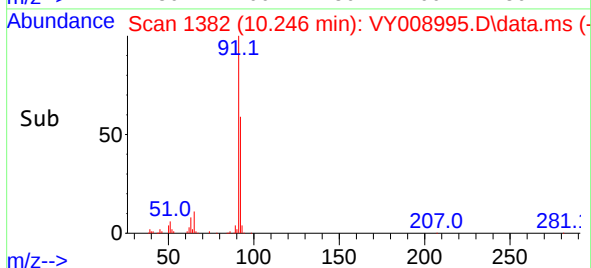
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

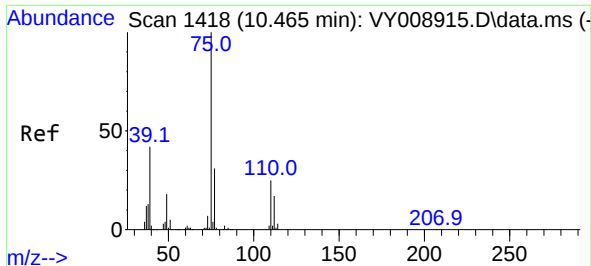


#52  
Toluene  
Concen: 59.058 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



Tgt Ion: 92 Resp: 251939  
Ion Ratio Lower Upper  
92 100  
91 171.8 142.6 213.8





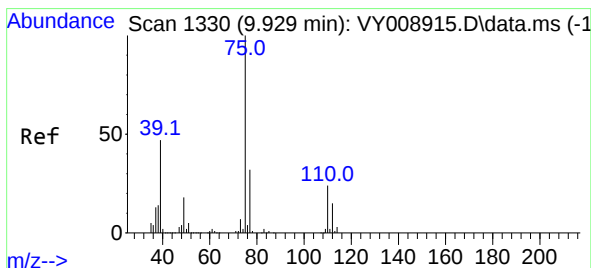
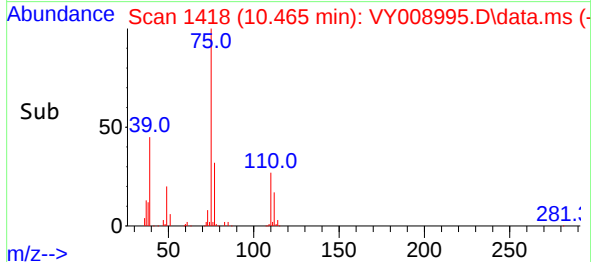
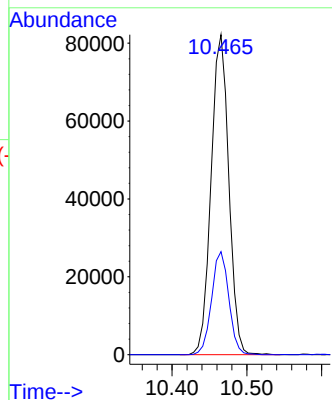
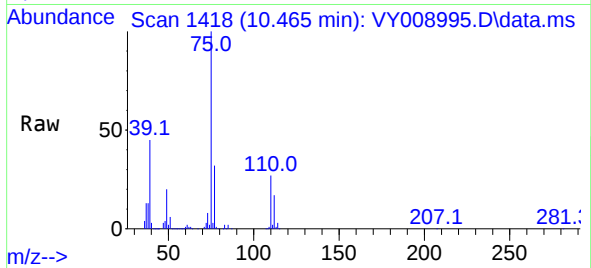
#53  
t-1,3-Dichloropropene  
Concen: 59.779 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 75 Resp: 135210  
Ion Ratio Lower Upper  
75 100  
77 32.2 25.4 38.2

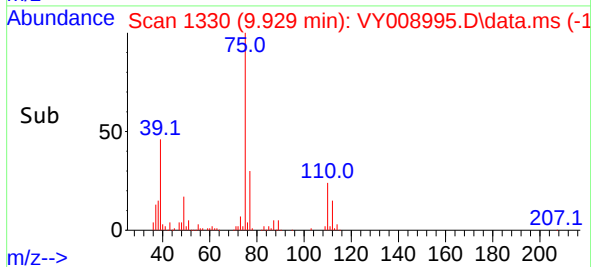
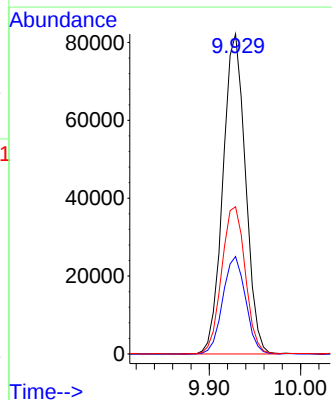
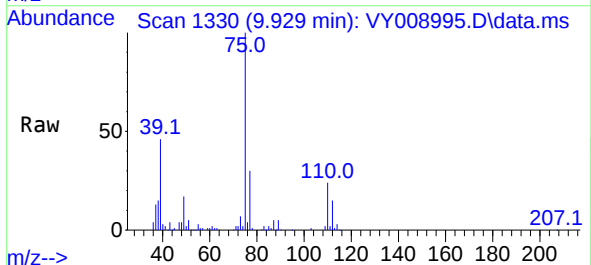
Manual Integrations  
APPROVED

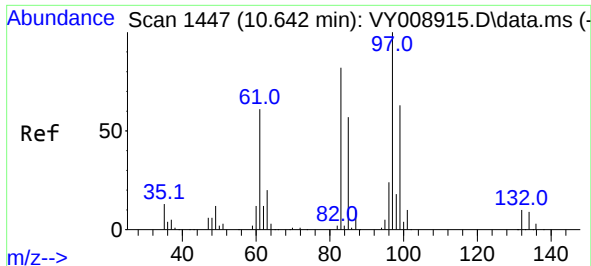
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#54  
cis-1,3-Dichloropropene  
Concen: 57.955 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

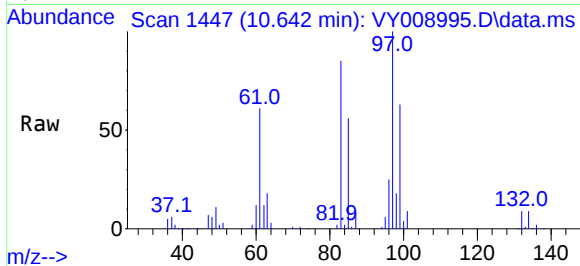
Tgt Ion: 75 Resp: 140924  
Ion Ratio Lower Upper  
75 100  
77 30.5 25.6 38.4  
39 46.0 47.6 71.4#





#55  
1,1,2-Trichloroethane  
Concen: 56.886 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

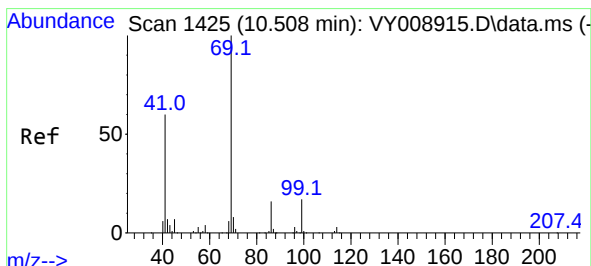
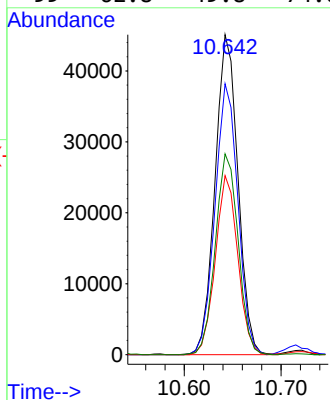
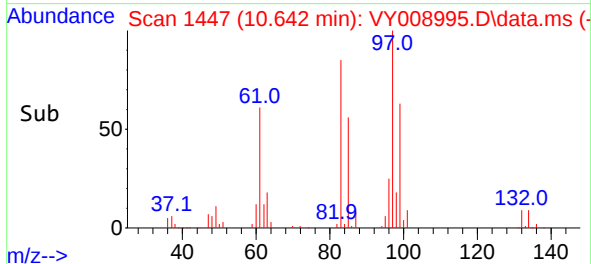
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



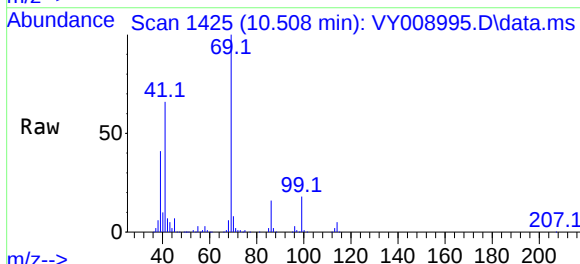
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 84.7  | 69.8  | 104.8 |
| 85      | 56.0  | 44.3  | 66.5  |
| 99      | 62.8  | 49.8  | 74.6  |

Manual Integrations  
APPROVED

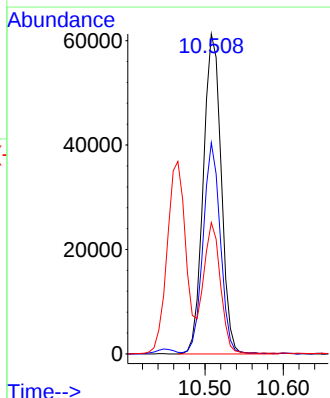
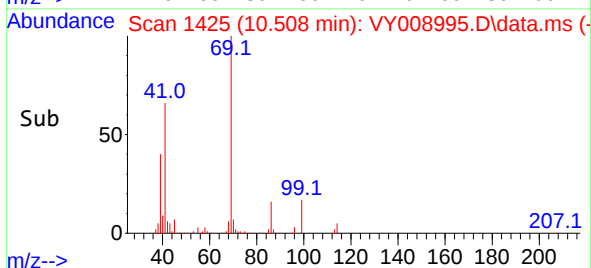
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

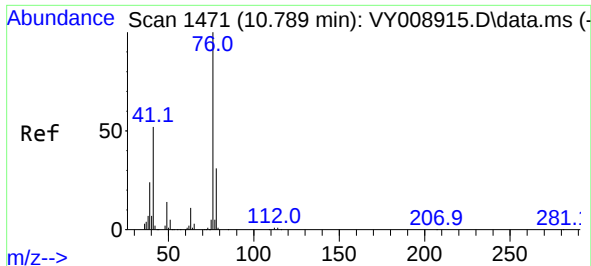


#56  
Ethyl methacrylate  
Concen: 58.313 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



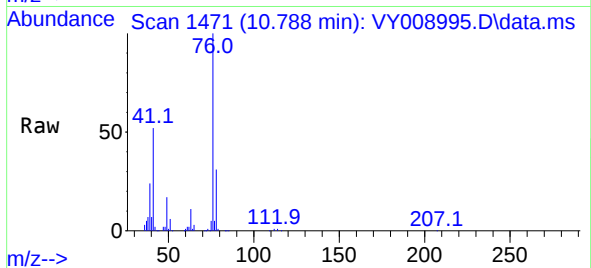
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 63.3  | 63.4  | 95.0# |
| 39      | 37.3  | 35.8  | 53.8  |





#57  
1,3-Dichloropropane  
Concen: 58.074 ug/l  
RT: 10.788 min Scan# 1471  
Delta R.T. -0.001 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

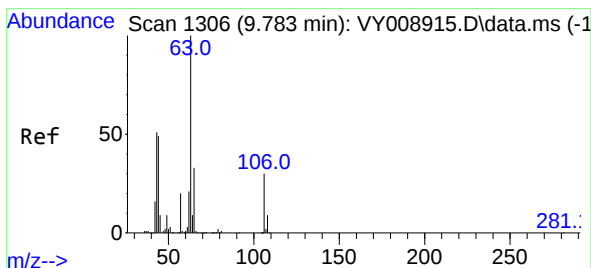
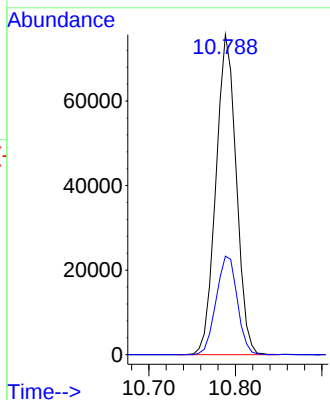
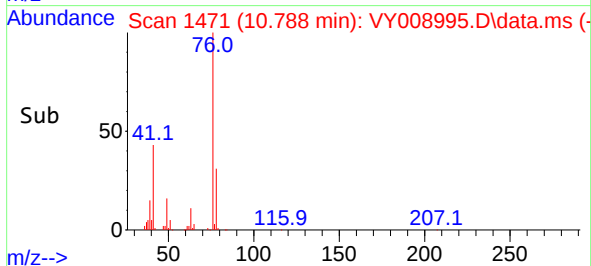
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



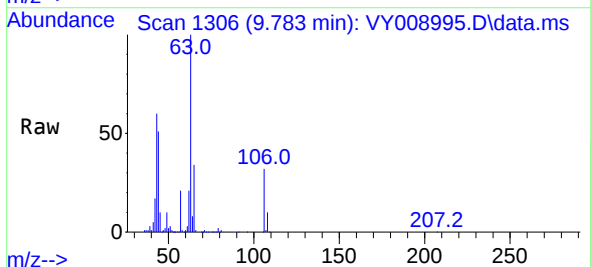
Tgt Ion: 76 Resp: 123529  
Ion Ratio Lower Upper  
76 100  
78 31.9 25.0 37.6

Manual Integrations  
APPROVED

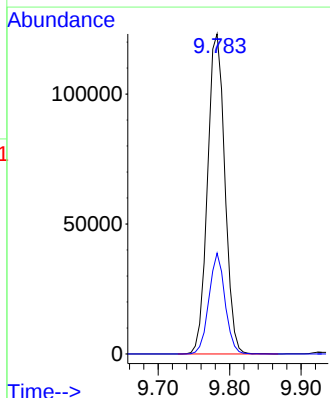
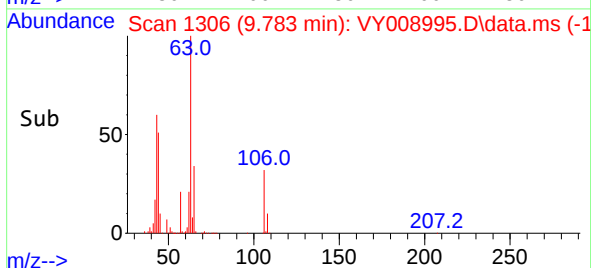
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

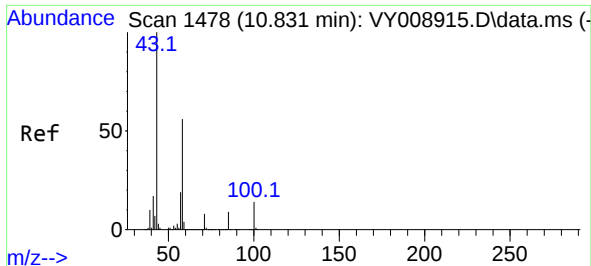


#58  
2-Chloroethyl Vinyl ether  
Concen: 286.450 ug/l  
RT: 9.783 min Scan# 1306  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



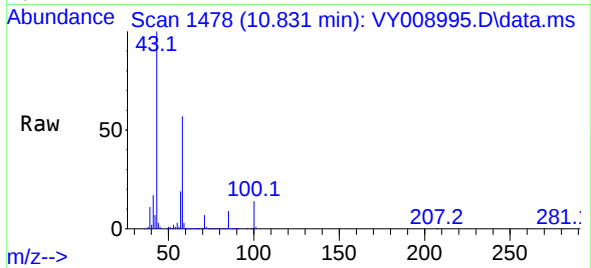
Tgt Ion: 63 Resp: 206593  
Ion Ratio Lower Upper  
63 100  
106 29.3 21.5 32.3





#59  
2-Hexanone  
Concen: 295.009 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

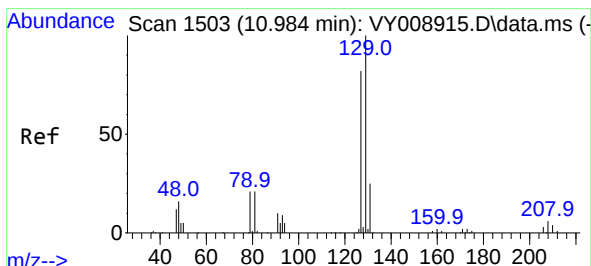
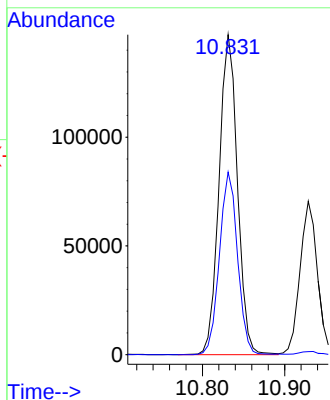
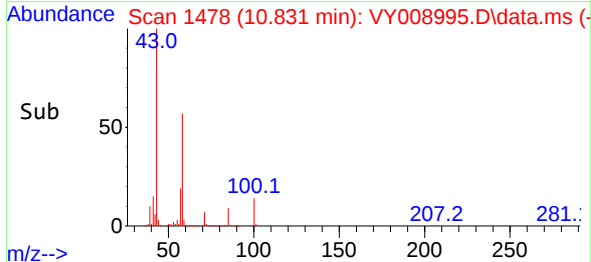
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



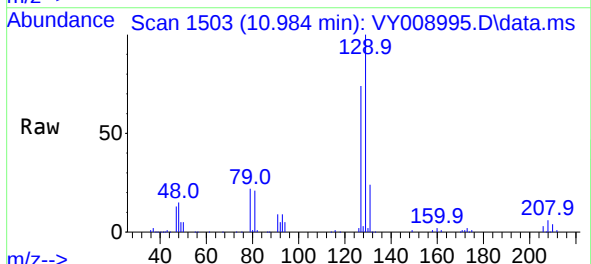
Tgt Ion: 43 Resp: 228244  
Ion Ratio Lower Upper  
43 100  
58 56.4 24.4 73.4

Manual Integrations  
APPROVED

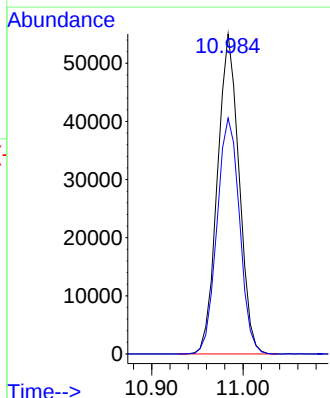
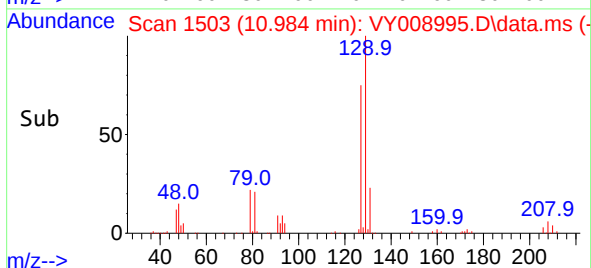
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

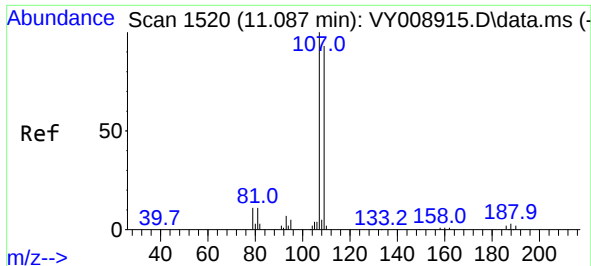


#60  
Dibromochloromethane  
Concen: 57.312 ug/l  
RT: 10.984 min Scan# 1503  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



Tgt Ion:129 Resp: 90589  
Ion Ratio Lower Upper  
129 100  
127 76.9 38.7 116.1





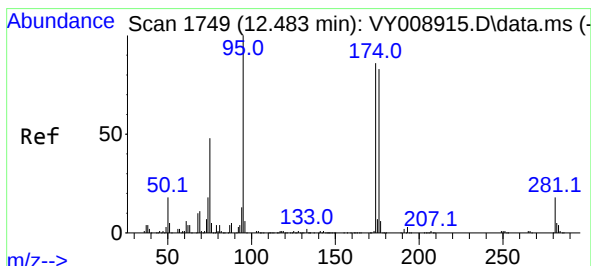
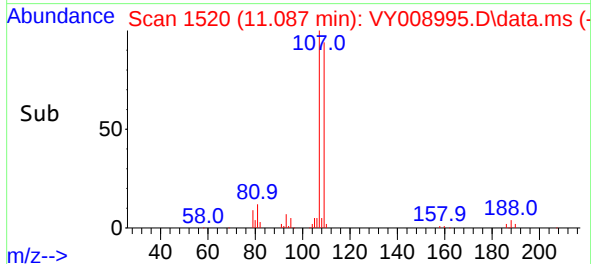
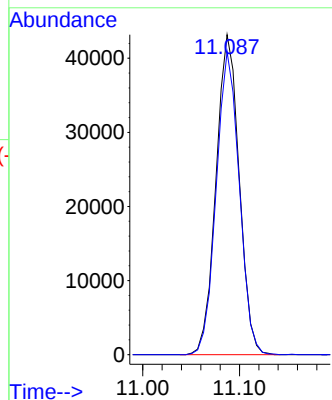
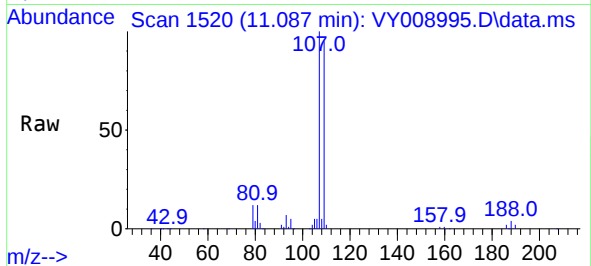
#61  
1,2-Dibromoethane  
Concen: 55.374 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:107 Resp: 71548  
Ion Ratio Lower Upper  
107 100  
109 94.1 75.4 113.2

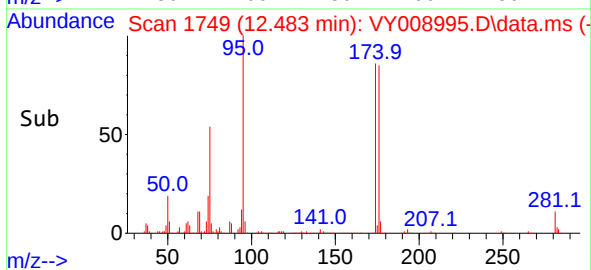
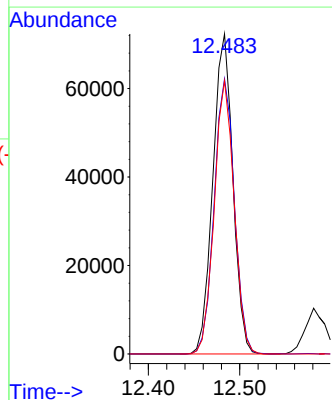
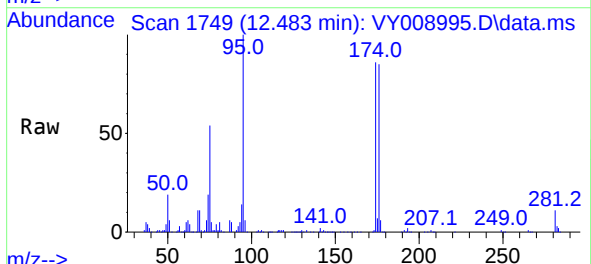
Manual Integrations  
APPROVED

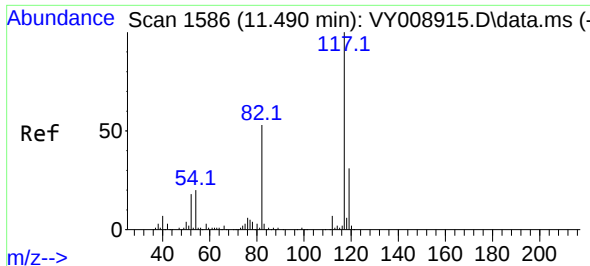
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#62  
4-Bromofluorobenzene  
Concen: 59.400 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

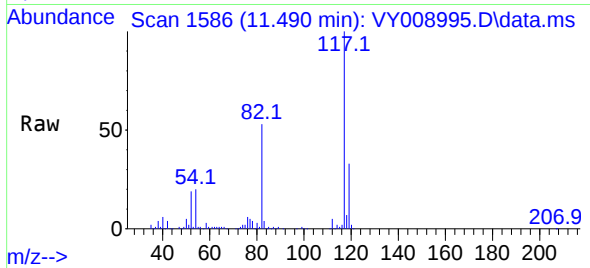
Tgt Ion: 95 Resp: 109958  
Ion Ratio Lower Upper  
95 100  
174 87.1 0.0 177.0  
176 84.9 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.490 min Scan# 1586  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

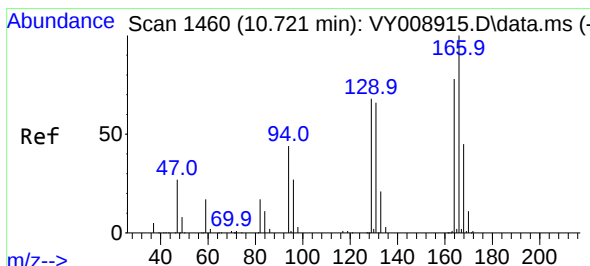
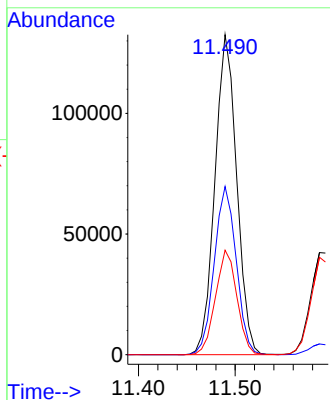
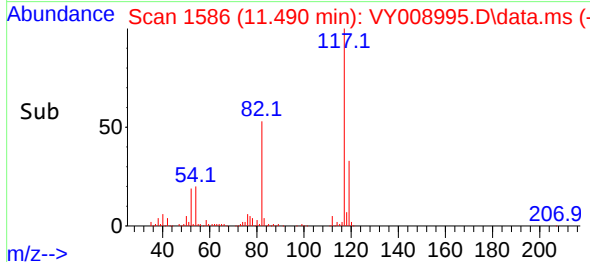
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



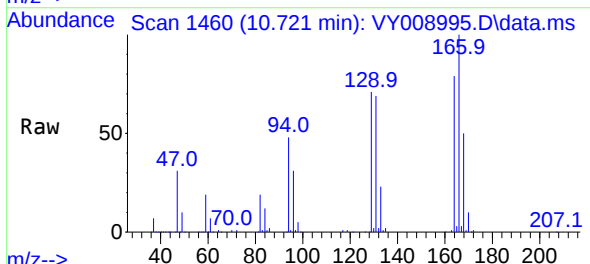
Tgt Ion:117 Resp: 207168  
Ion Ratio Lower Upper  
117 100  
82 52.5 43.0 64.4  
119 32.7 25.4 38.0

Manual Integrations  
APPROVED

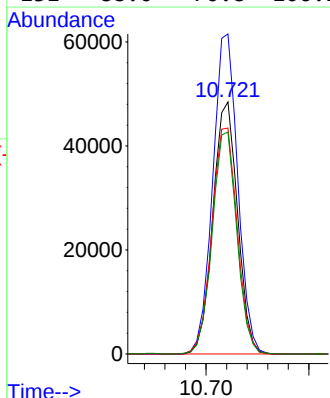
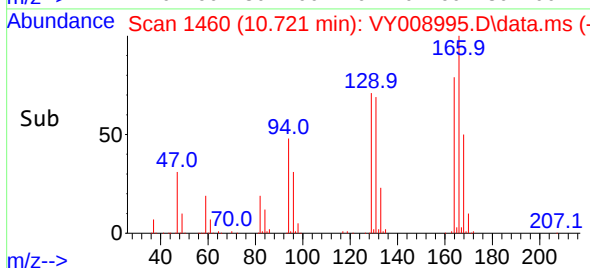
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

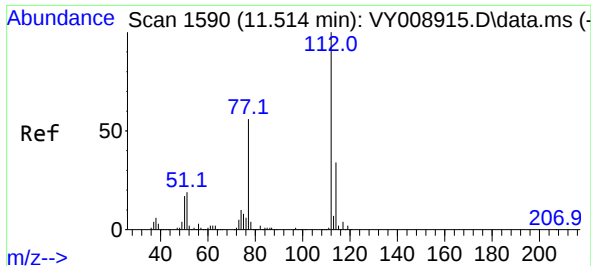


#64  
Tetrachloroethene  
Concen: 53.484 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



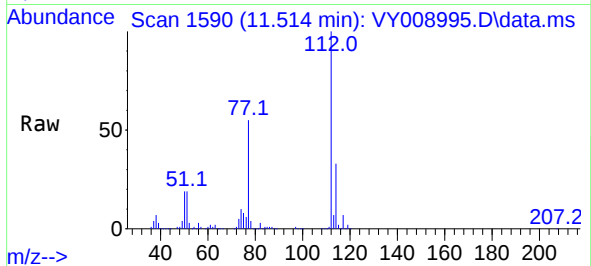
Tgt Ion:164 Resp: 80648  
Ion Ratio Lower Upper  
164 100  
166 127.0 100.4 150.6  
129 89.6 71.4 107.0  
131 88.0 70.8 106.2





#65  
Chlorobenzene  
Concen: 55.301 ug/l  
RT: 11.514 min Scan# 1590  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

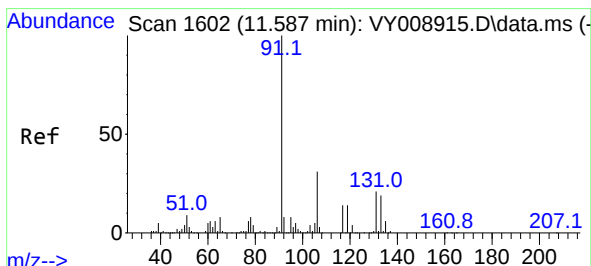
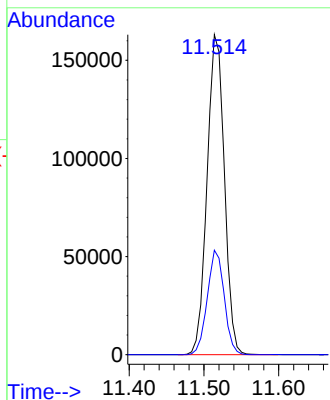
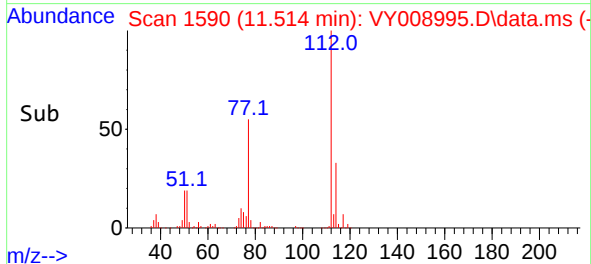
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



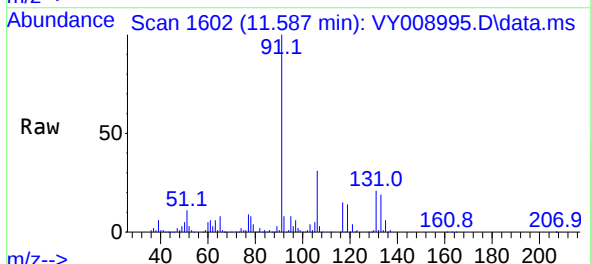
Tgt Ion:112 Resp: 26295  
Ion Ratio Lower Upper  
112 100  
114 32.7 25.8 38.6

Manual Integrations  
APPROVED

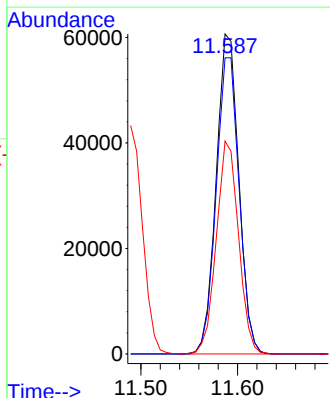
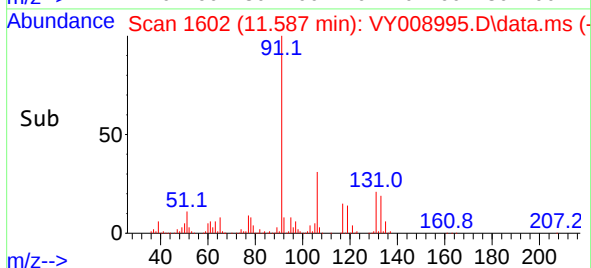
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

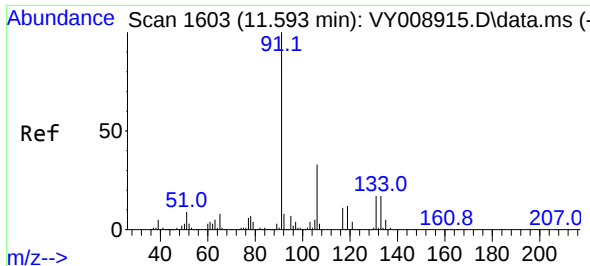


#66  
1,1,1,2-Tetrachloroethane  
Concen: 56.509 ug/l  
RT: 11.587 min Scan# 1602  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



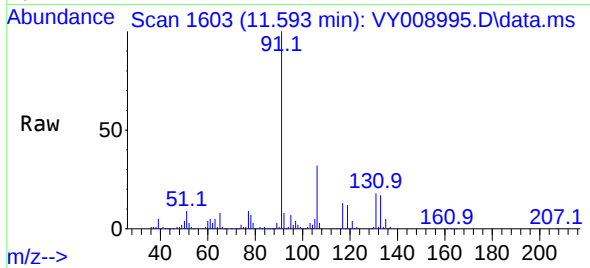
Tgt Ion:131 Resp: 98388  
Ion Ratio Lower Upper  
131 100  
133 94.1 47.9 143.6  
119 65.5 30.8 92.3





#67  
Ethyl Benzene  
Concen: 57.214 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

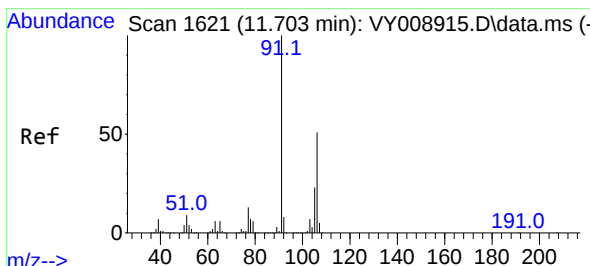
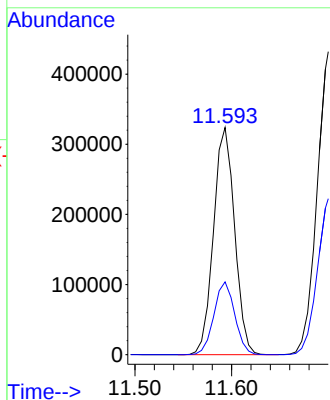
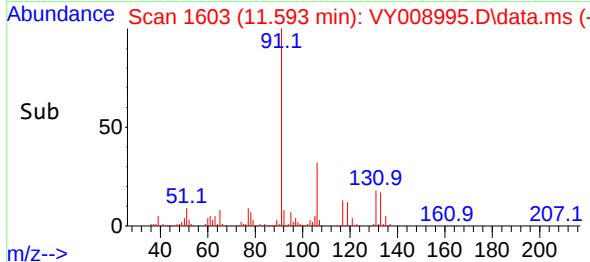
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



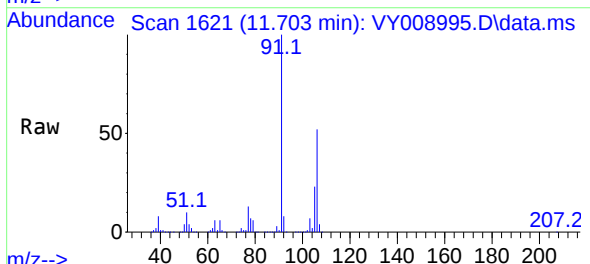
Tgt Ion: 91 Resp: 490273  
Ion Ratio Lower Upper  
91 100  
106 32.1 24.5 36.7

Manual Integrations  
APPROVED

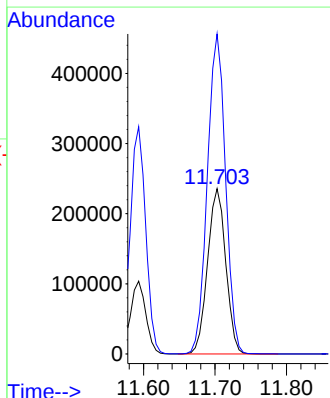
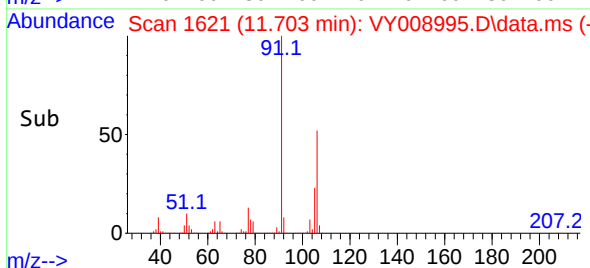
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

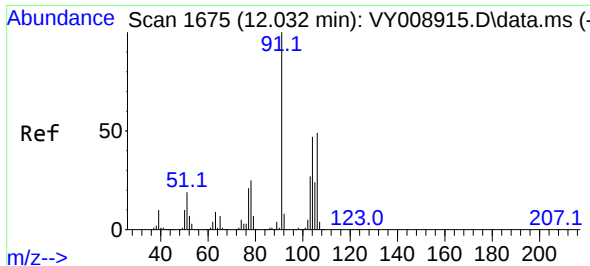


#68  
m/p-Xylenes  
Concen: 119.569 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



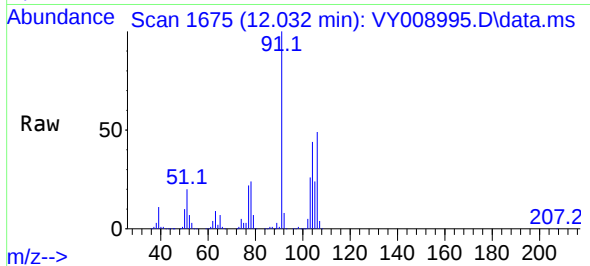
Tgt Ion:106 Resp: 415940  
Ion Ratio Lower Upper  
106 100  
91 193.5 166.6 249.8





#69  
o-Xylene  
Concen: 59.483 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

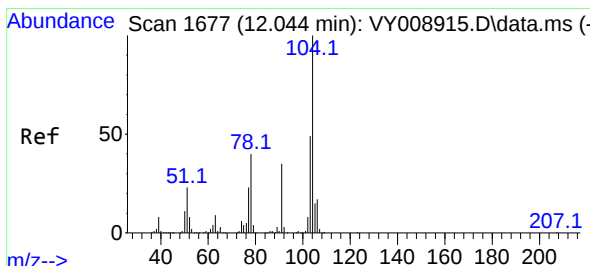
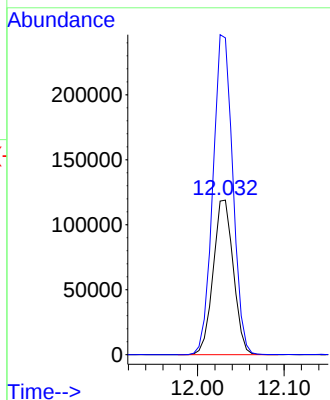
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



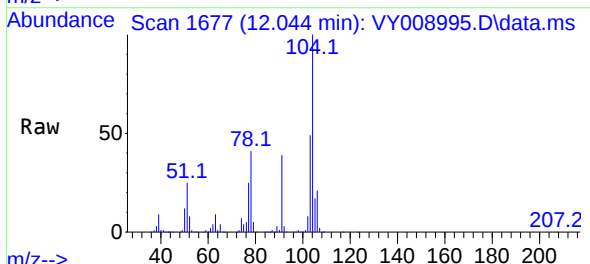
Tgt Ion:106 Resp: 192152  
Ion Ratio Lower Upper  
106 100  
91 204.0 110.3 331.0

Manual Integrations  
APPROVED

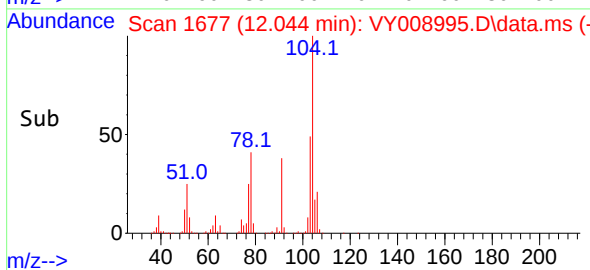
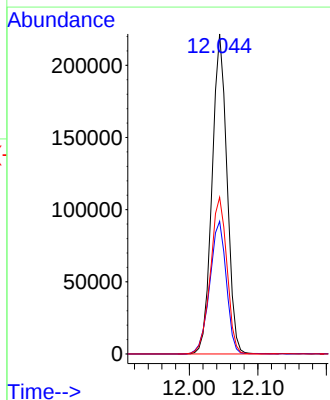
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

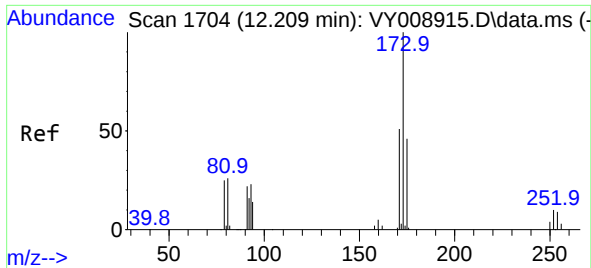


#70  
Styrene  
Concen: 60.458 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



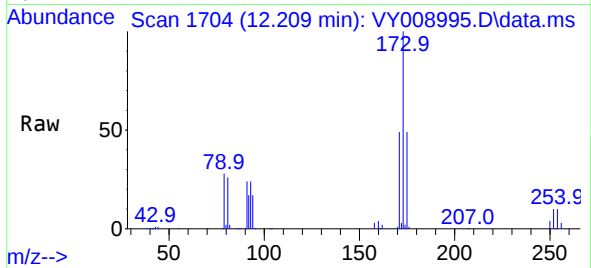
Tgt Ion:104 Resp: 335862  
Ion Ratio Lower Upper  
104 100  
78 45.6 42.4 63.6  
103 53.8 44.4 66.6





#71  
Bromoform  
Concen: 56.667 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

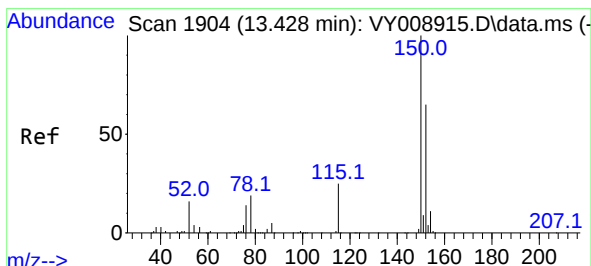
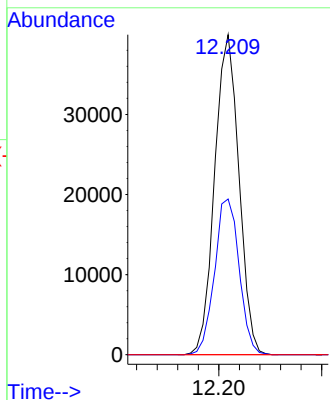
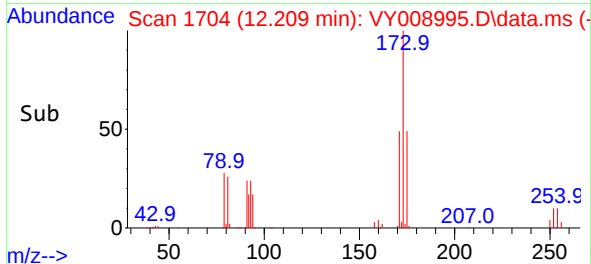
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



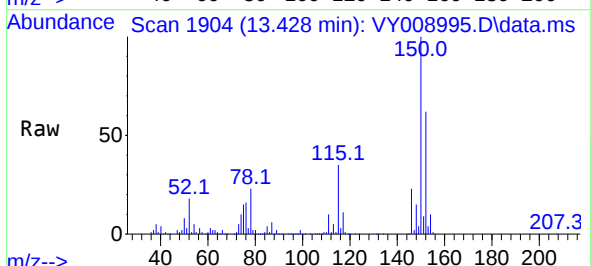
Tgt Ion:173 Resp: 65404  
Ion Ratio Lower Upper  
173 100  
175 49.3 24.6 74.0  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

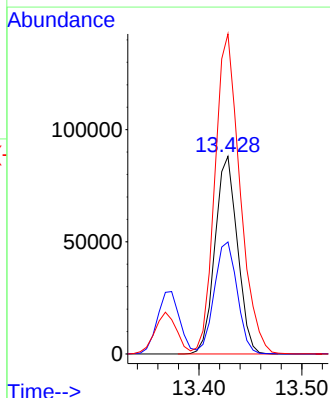
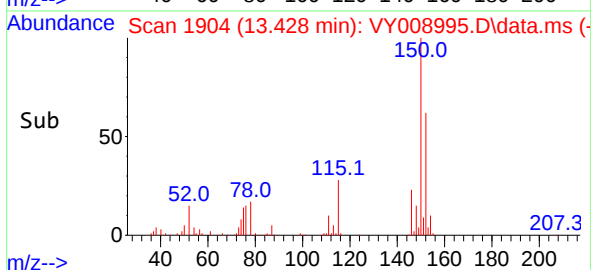
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

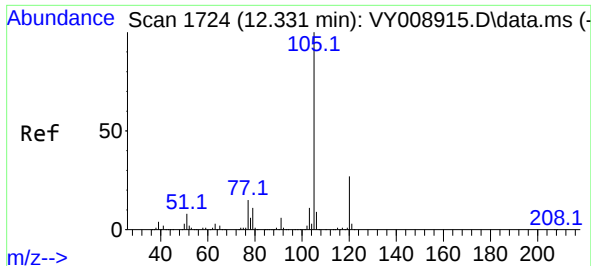


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



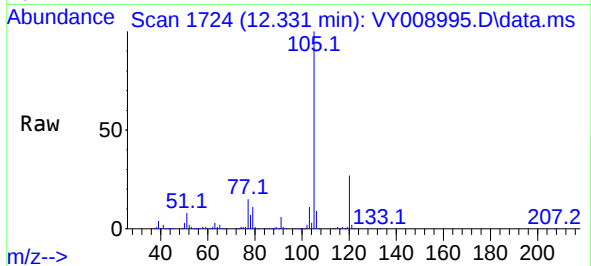
Tgt Ion:152 Resp: 133551  
Ion Ratio Lower Upper  
152 100  
115 57.8 28.2 84.7  
150 181.2 0.0 347.6





#73  
Isopropylbenzene  
Concen: 52.142 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

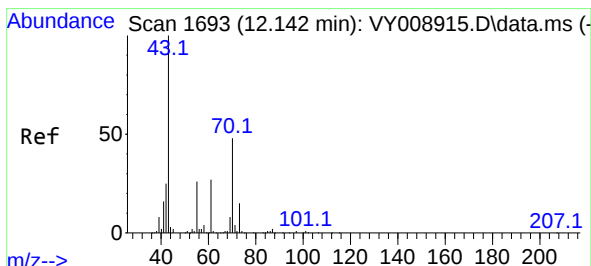
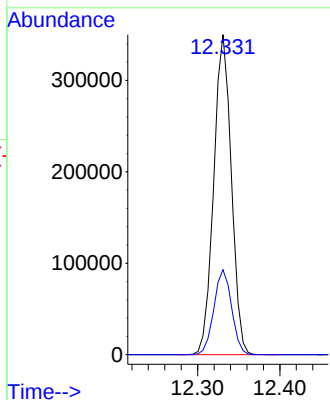
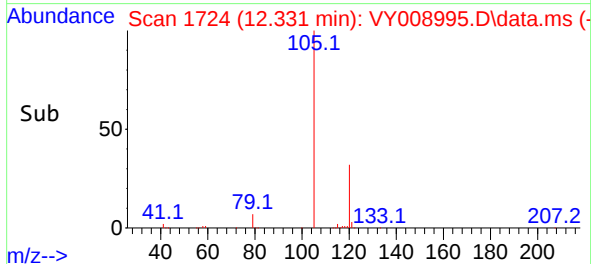
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



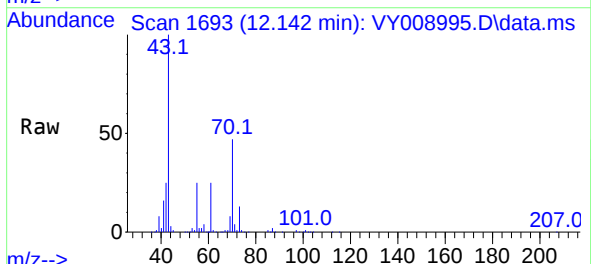
Tgt Ion: 105 Resp: 520690  
Ion Ratio Lower Upper  
105 100  
120 26.7 13.4 40.2

Manual Integrations  
APPROVED

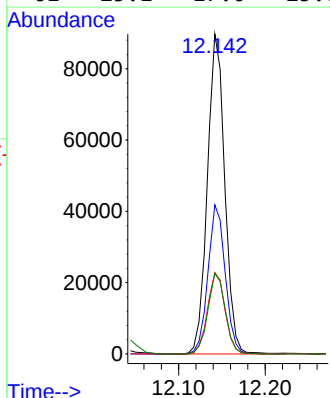
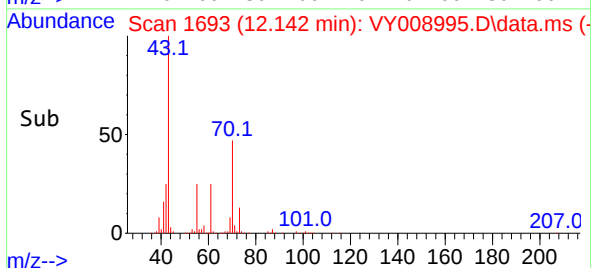
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

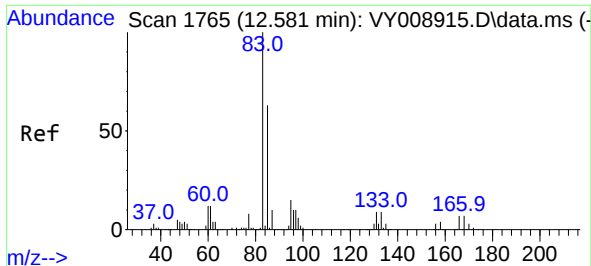


#74  
N-ethyl acetate  
Concen: 54.381 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



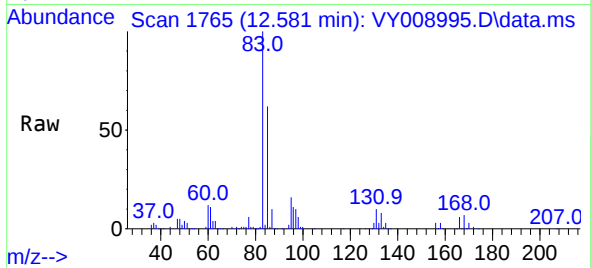
Tgt Ion: 43 Resp: 125296  
Ion Ratio Lower Upper  
43 100  
70 46.4 28.7 43.1#  
55 25.7 17.3 25.9  
61 25.1 17.0 25.6





#75  
1,1,2,2-Tetrachloroethane  
Concen: 48.965 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

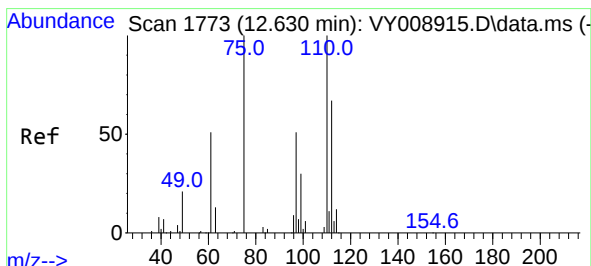
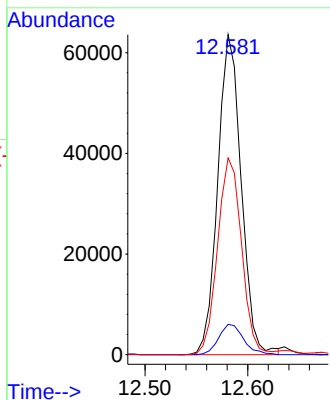
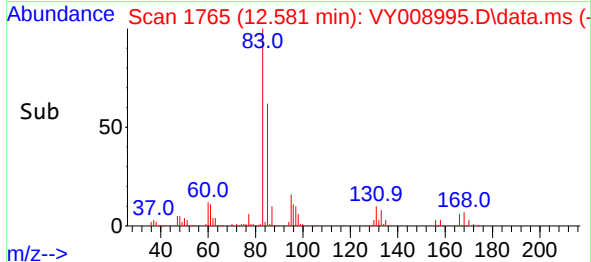
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



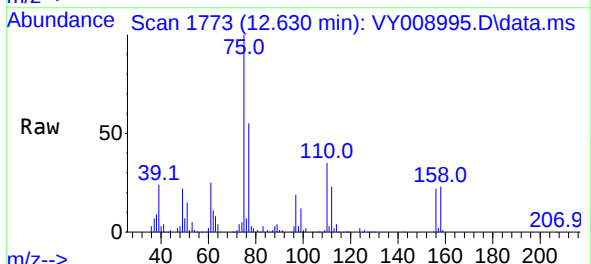
Tgt Ion: 83 Resp: 10072  
Ion Ratio Lower Upper  
83 100  
131 10.1 5.6 16.8  
85 62.9 32.3 96.8

Manual Integrations  
APPROVED

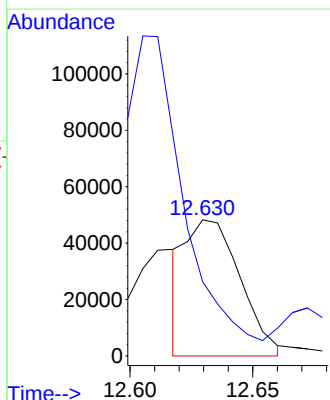
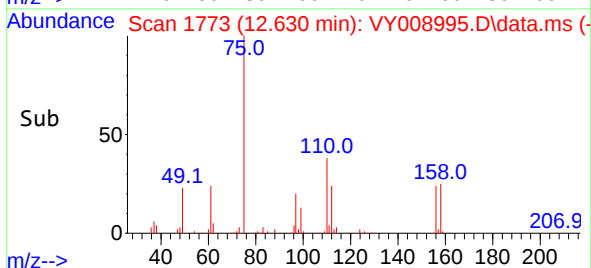
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

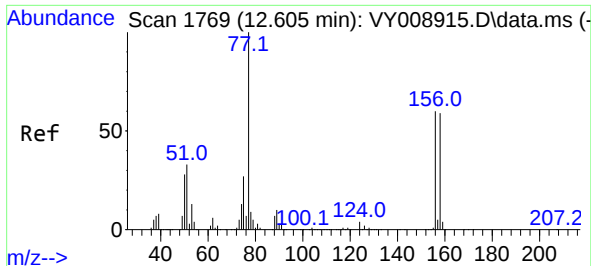


#76  
1,2,3-Trichloropropane  
Concen: 52.143 ug/l m  
RT: 12.630 min Scan# 1773  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



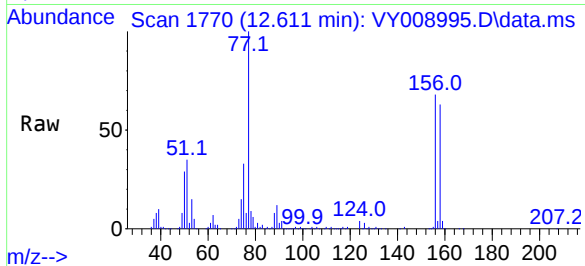
Tgt Ion: 75 Resp: 74782  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 51.089 ug/l  
RT: 12.611 min Scan# 1769  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

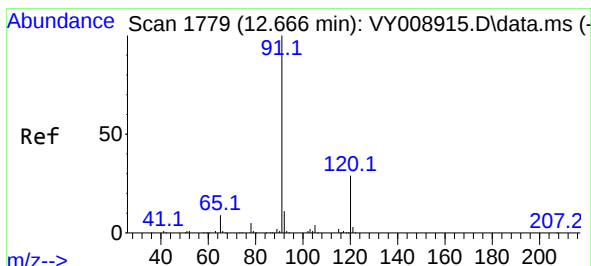
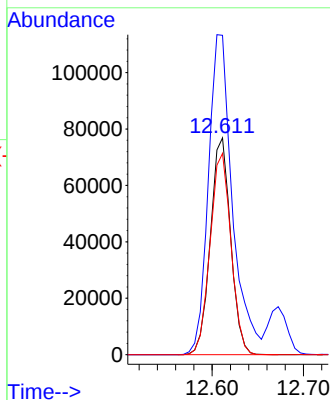
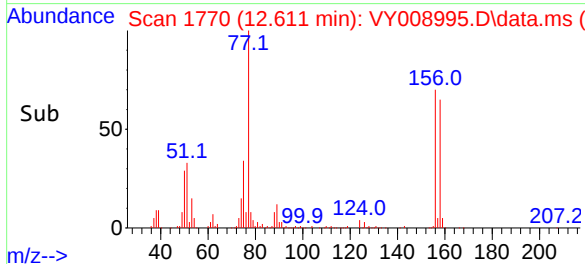
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



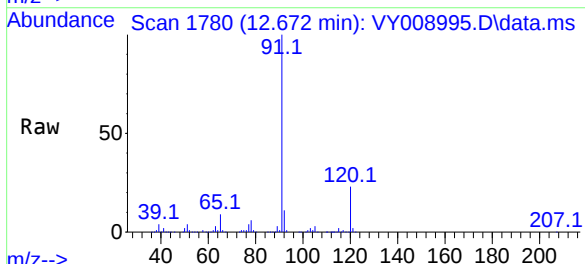
Tgt Ion:156 Resp: 118260  
Ion Ratio Lower Upper  
156 100  
77 175.7 95.5 286.4  
158 96.0 48.0 144.0

Manual Integrations  
APPROVED

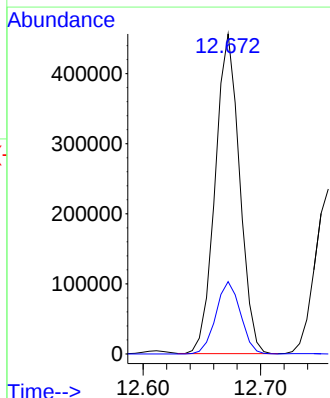
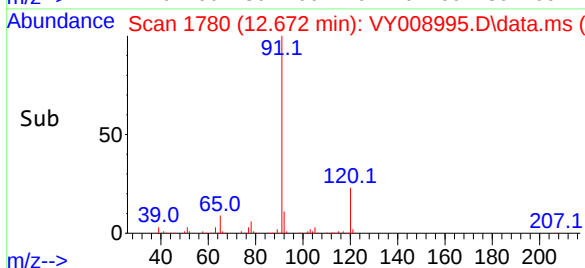
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

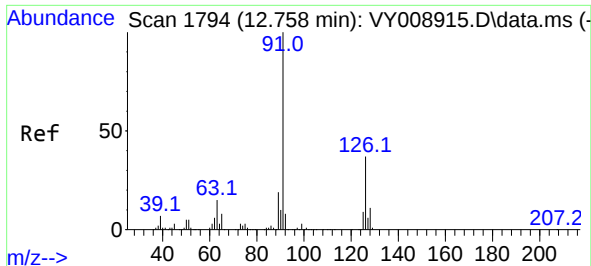


#78  
n-propylbenzene  
Concen: 57.033 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



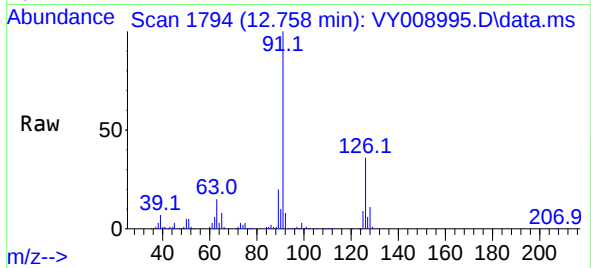
Tgt Ion: 91 Resp: 658017  
Ion Ratio Lower Upper  
91 100  
120 22.8 11.3 33.9





#79  
2-Chlorotoluene  
Concen: 53.606 ug/l  
RT: 12.758 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

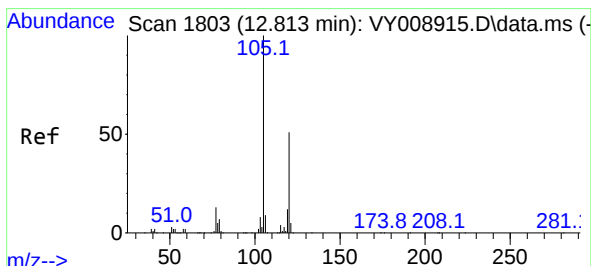
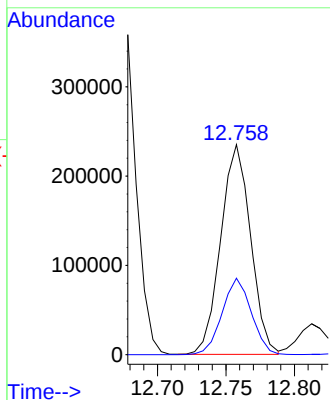
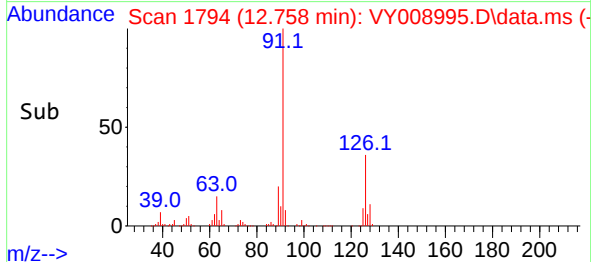
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



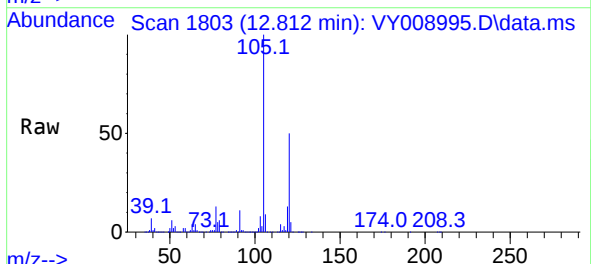
Tgt Ion: 91 Resp: 356750  
Ion Ratio Lower Upper  
91 100  
126 35.6 16.9 50.6

Manual Integrations  
APPROVED

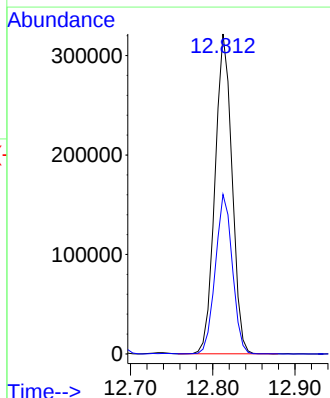
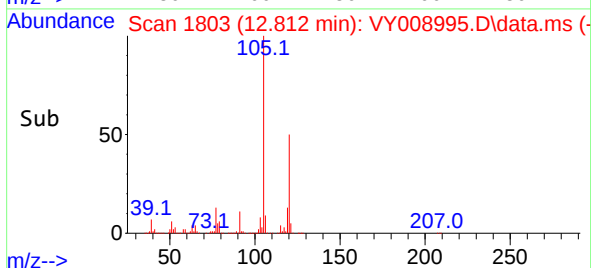
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

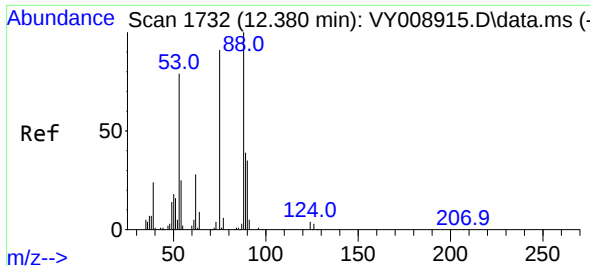


#80  
1,3,5-Trimethylbenzene  
Concen: 55.221 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. -0.001 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



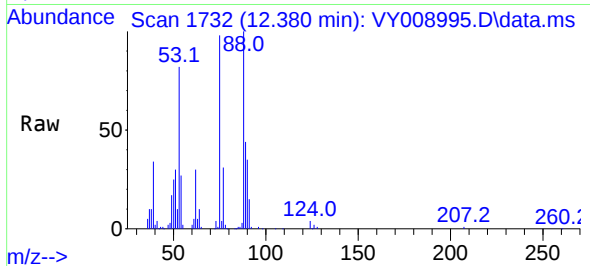
Tgt Ion:105 Resp: 462209  
Ion Ratio Lower Upper  
105 100  
120 49.6 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 52.385 ug/l  
RT: 12.380 min Scan# 1732  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

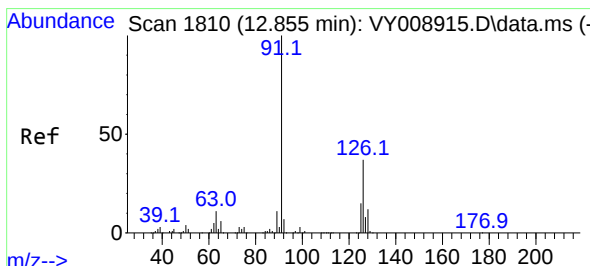
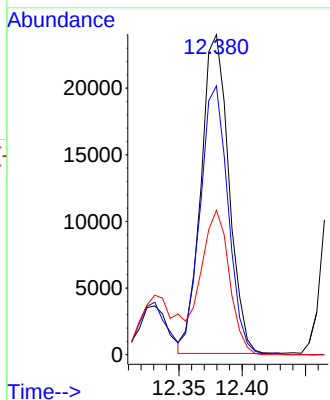
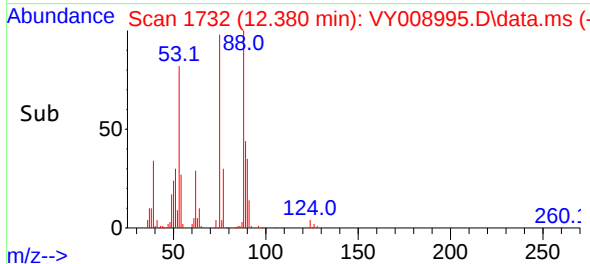
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



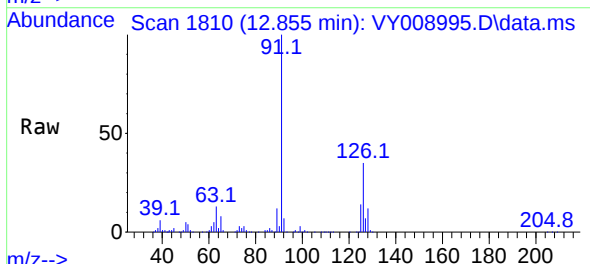
Tgt Ion: 75 Resp: 36604  
Ion Ratio Lower Upper  
75 100  
53 85.1 85.3 127.9  
89 45.9 37.0 55.4

Manual Integrations  
APPROVED

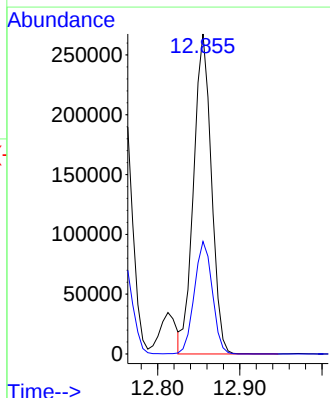
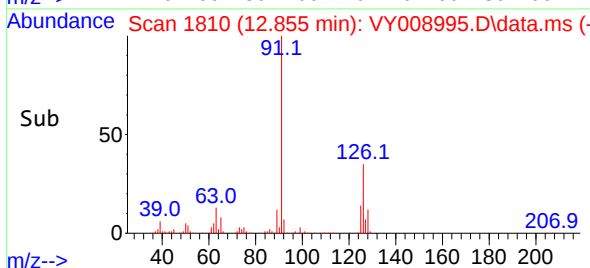
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

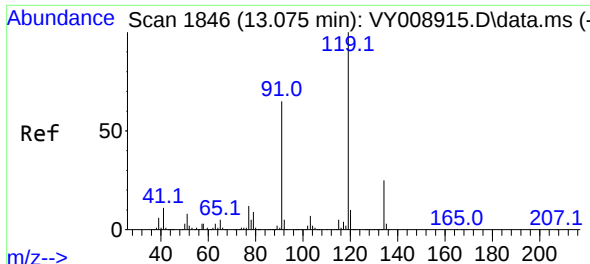


#82  
4-Chlorotoluene  
Concen: 56.266 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



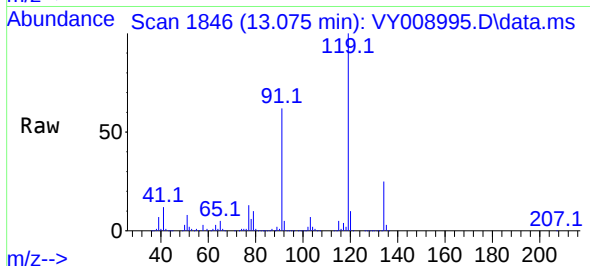
Tgt Ion: 91 Resp: 400510  
Ion Ratio Lower Upper  
91 100  
126 35.6 17.0 51.0





#83  
tert-Butylbenzene  
Concen: 54.019 ug/l  
RT: 13.075 min Scan# 119  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

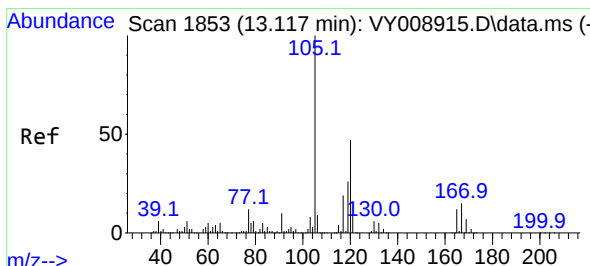
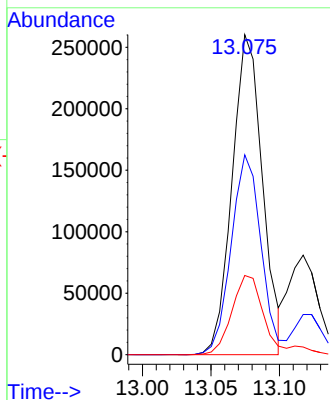
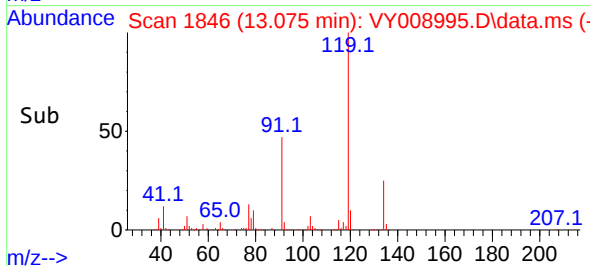
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



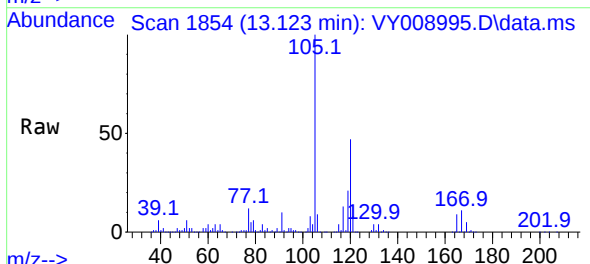
Tgt Ion:119 Resp: 40113  
Ion Ratio Lower Upper  
119 100  
91 62.1 34.8 104.4  
134 27.2 13.3 39.9

Manual Integrations  
APPROVED

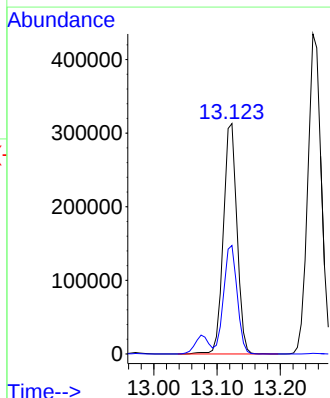
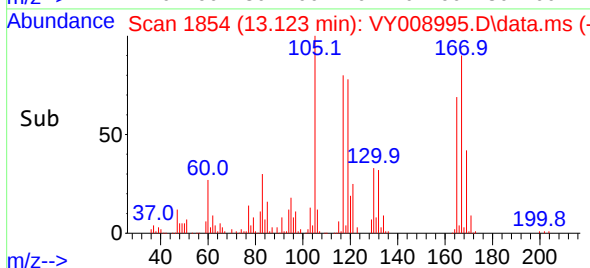
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

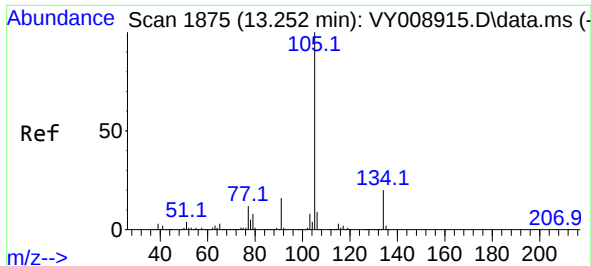


#84  
1,2,4-Trimethylbenzene  
Concen: 56.127 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



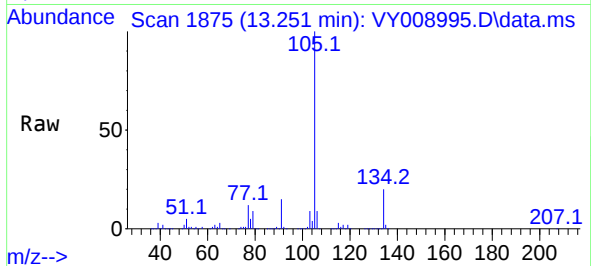
Tgt Ion:105 Resp: 466369  
Ion Ratio Lower Upper  
105 100  
120 46.8 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 56.446 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. -0.001 min  
 Lab File: VY008995.D  
 Acq: 23 May 2022 10:33

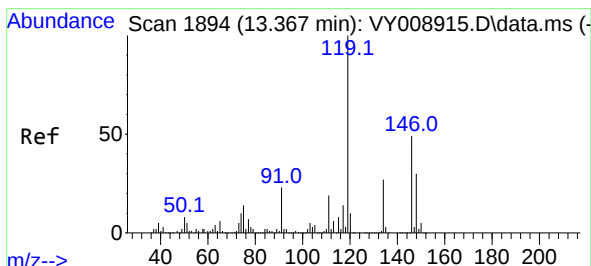
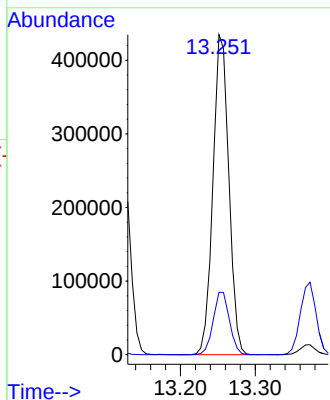
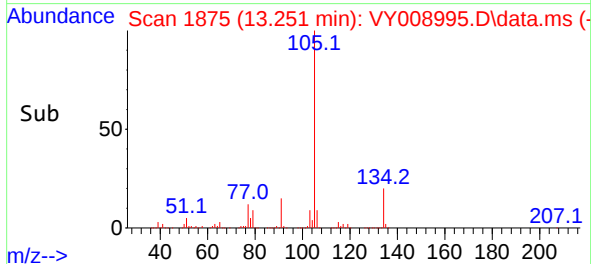
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050



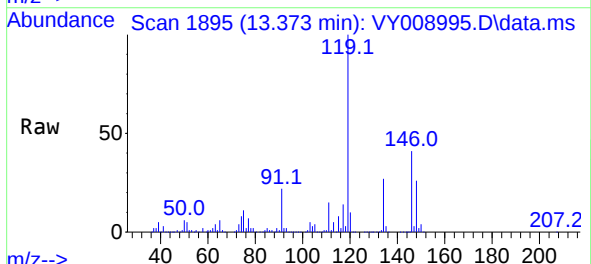
Tgt Ion:105 Resp: 641320  
 Ion Ratio Lower Upper  
 105 100  
 134 20.0 10.2 30.4

Manual Integrations  
 APPROVED

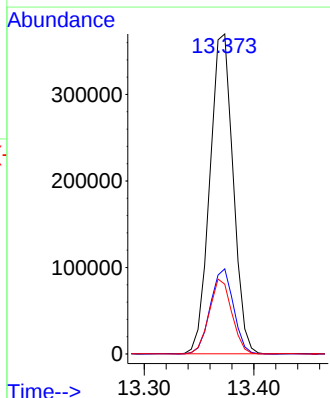
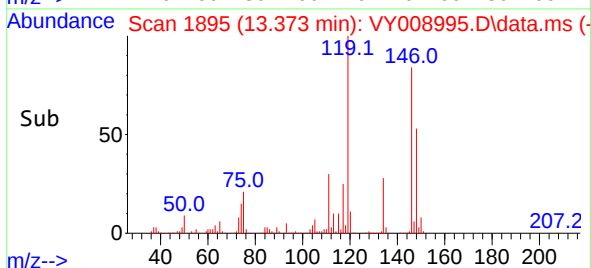
Reviewed By :John Carlone 05/24/2022  
 Supervised By :Mahesh Dadoda 05/24/2022

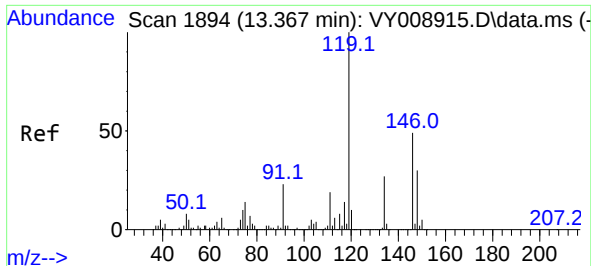


#86  
 p-Isopropyltoluene  
 Concen: 57.527 ug/l  
 RT: 13.373 min Scan# 1895  
 Delta R.T. 0.006 min  
 Lab File: VY008995.D  
 Acq: 23 May 2022 10:33



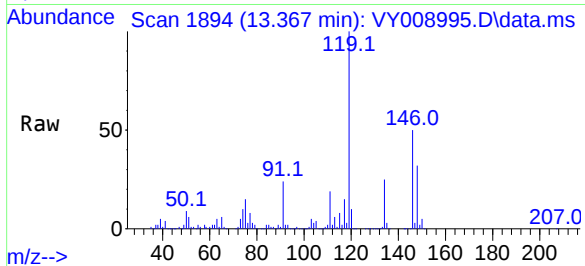
Tgt Ion:119 Resp: 545052  
 Ion Ratio Lower Upper  
 119 100  
 134 26.5 13.2 39.5  
 91 22.7 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 55.056 ug/l  
RT: 13.367 min Scan# 1191  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

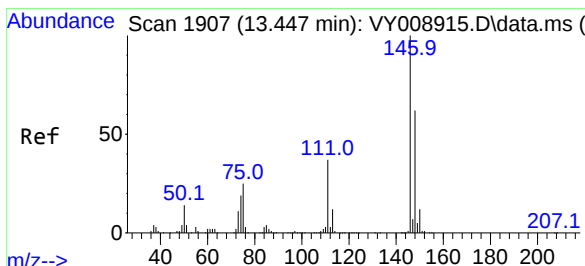
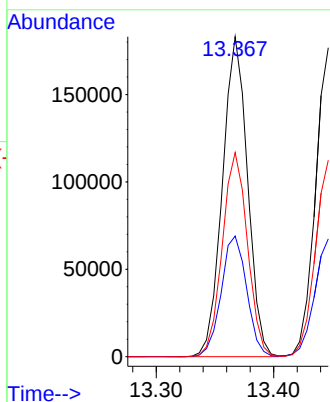
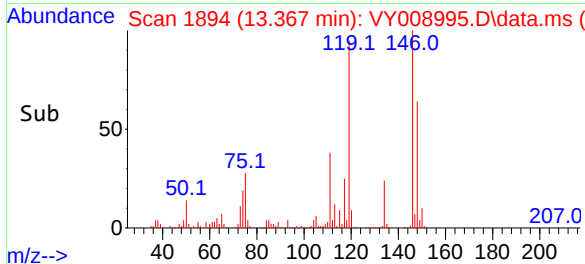
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



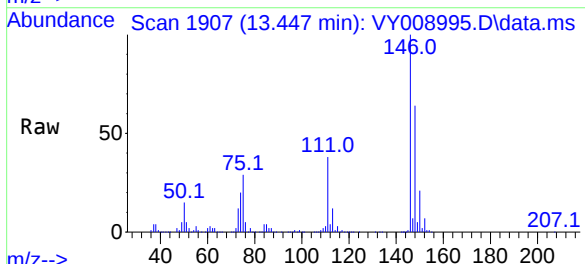
Tgt Ion:146 Resp: 271869  
Ion Ratio Lower Upper  
146 100  
111 38.4 19.5 58.5  
148 63.9 31.6 95.0

Manual Integrations  
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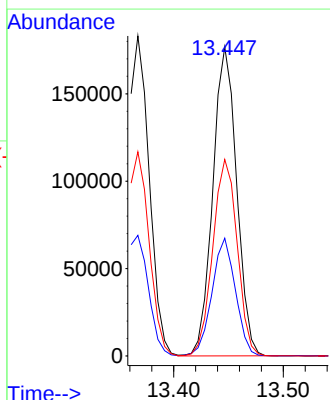
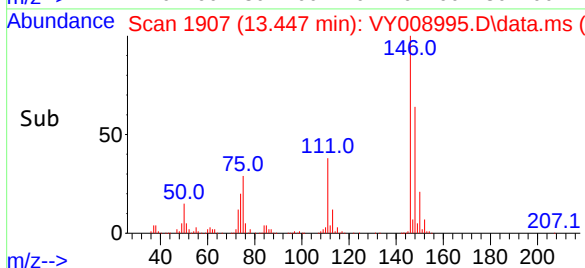
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

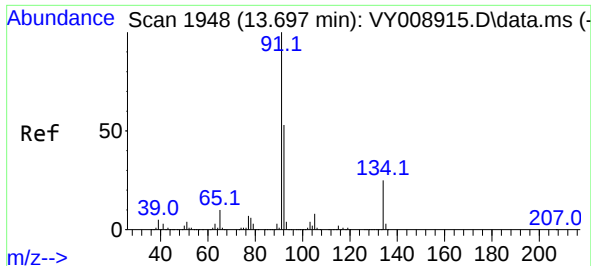


#88  
1,4-Dichlorobenzene  
Concen: 53.911 ug/l  
RT: 13.447 min Scan# 1907  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



Tgt Ion:146 Resp: 267455  
Ion Ratio Lower Upper  
146 100  
111 37.5 19.3 57.8  
148 65.2 32.6 97.8





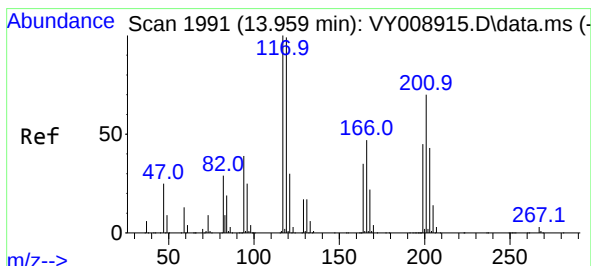
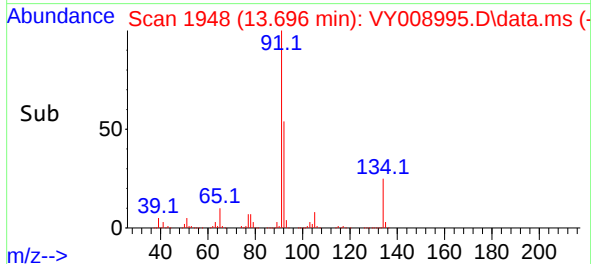
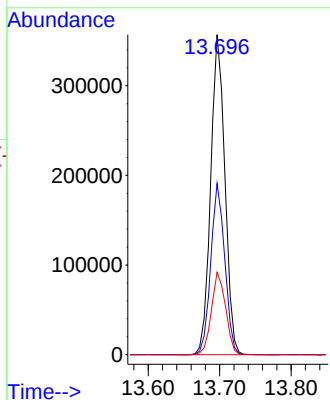
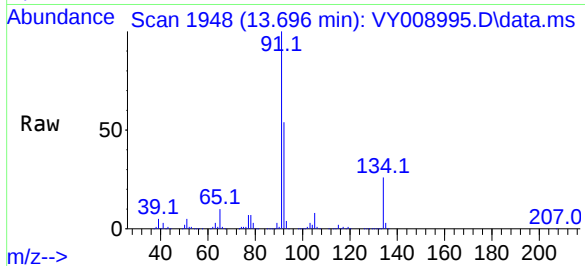
#89  
n-Butylbenzene  
Concen: 56.745 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. -0.001 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 491850  
Ion Ratio Lower Upper  
91 100  
92 52.7 26.3 78.9  
134 25.7 13.0 38.9

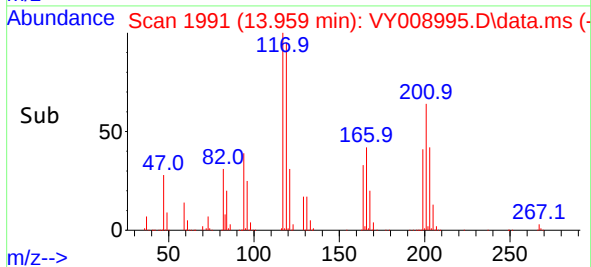
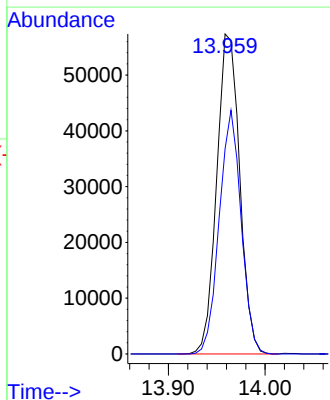
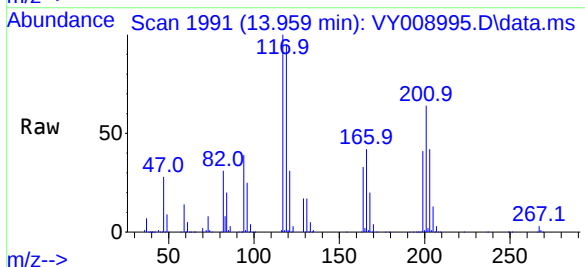
Manual Integrations  
APPROVED

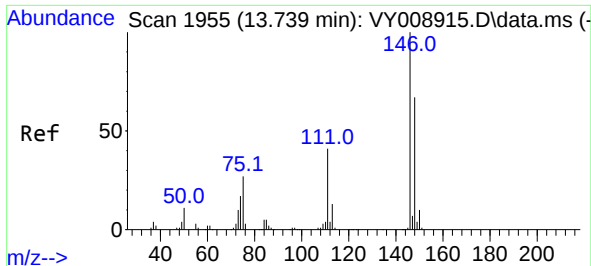
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#90  
Hexachloroethane  
Concen: 53.262 ug/l  
RT: 13.959 min Scan# 1991  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

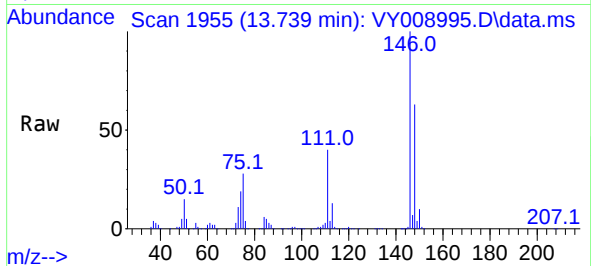
Tgt Ion:117 Resp: 94568  
Ion Ratio Lower Upper  
117 100  
201 72.4 43.0 128.8





#91  
1,2-Dichlorobenzene  
Concen: 54.700 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

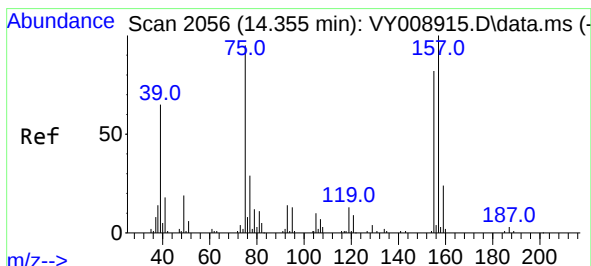
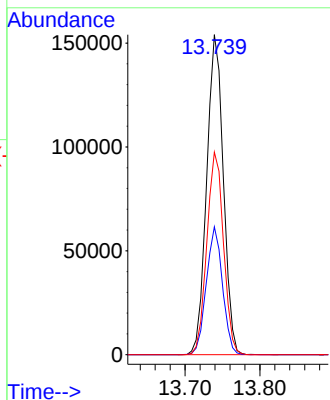
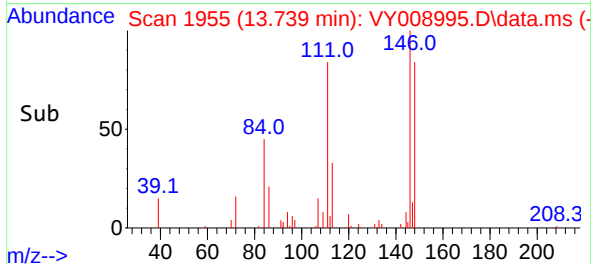
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



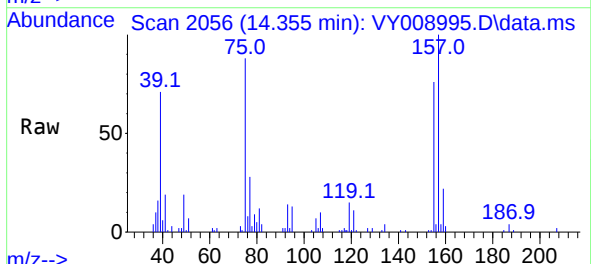
Tgt Ion:146 Resp: 238434  
Ion Ratio Lower Upper  
146 100  
111 38.9 20.3 60.9  
148 63.4 32.3 96.9

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APPROVED

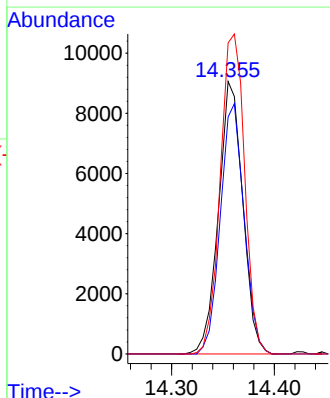
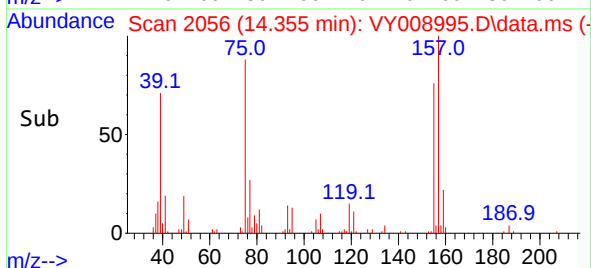
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022

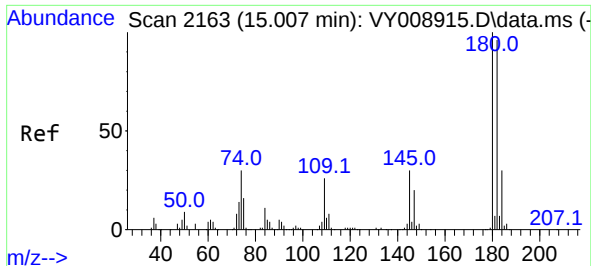


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 46.425 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



Tgt Ion: 75 Resp: 14827  
Ion Ratio Lower Upper  
75 100  
155 89.8 38.0 113.9  
157 117.9 47.8 143.3





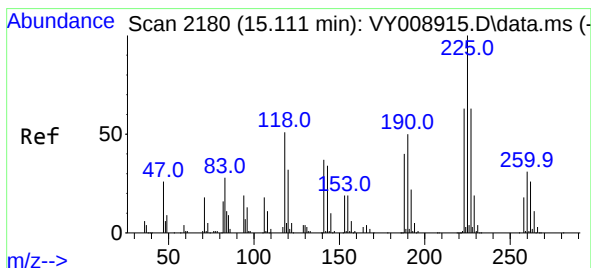
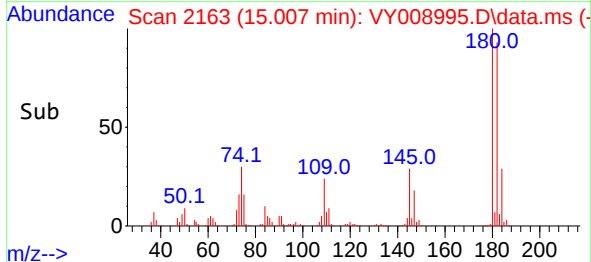
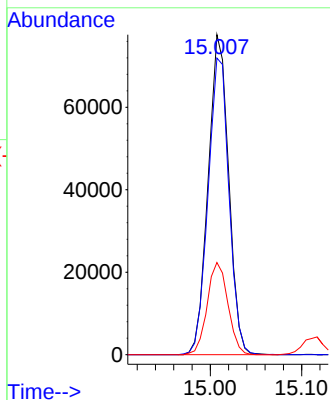
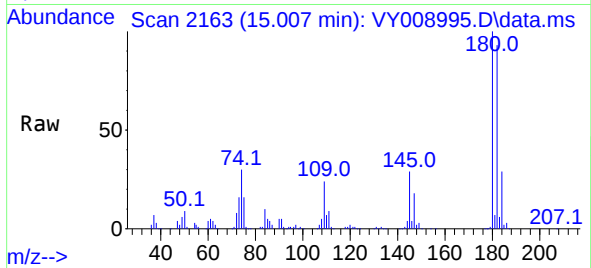
#93  
1,2,4-Trichlorobenzene  
Concen: 50.426 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. 0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:180 Resp: 120634  
Ion Ratio Lower Upper  
180 100  
182 94.6 47.3 141.9  
145 29.1 14.6 43.8

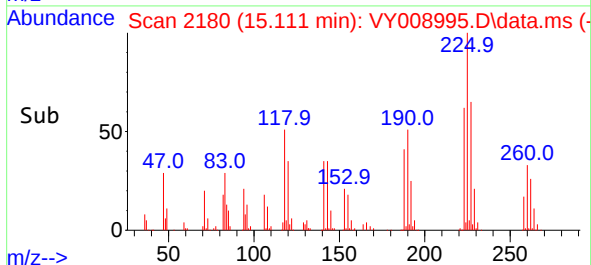
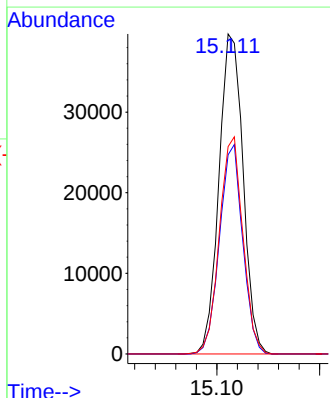
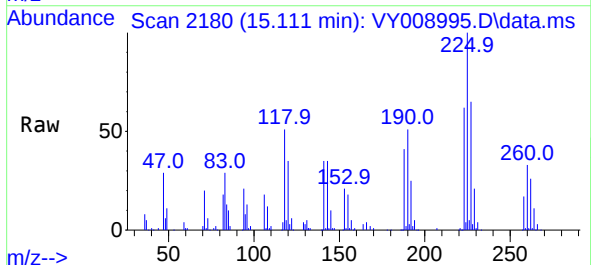
Manual Integrations  
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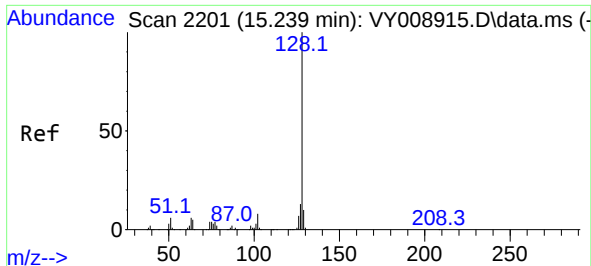
Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#94  
Hexachlorobutadiene  
Concen: 49.515 ug/l  
RT: 15.111 min Scan# 2180  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

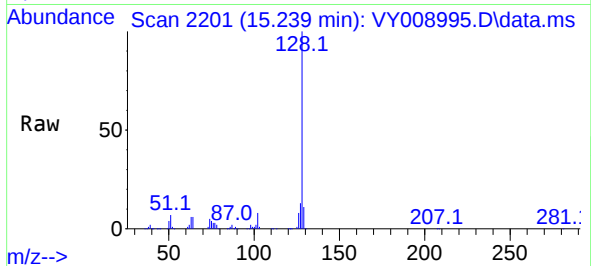
Tgt Ion:225 Resp: 64560  
Ion Ratio Lower Upper  
225 100  
223 62.9 30.8 92.3  
227 66.1 31.6 94.7





#95  
Naphthalene  
Concen: 49.365 ug/l  
RT: 15.239 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33

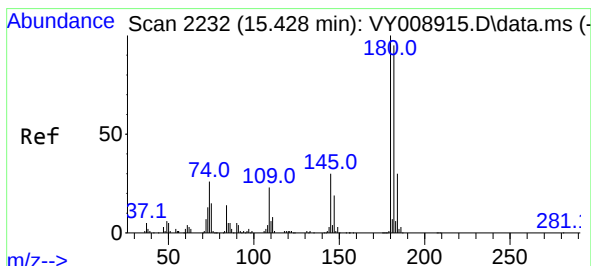
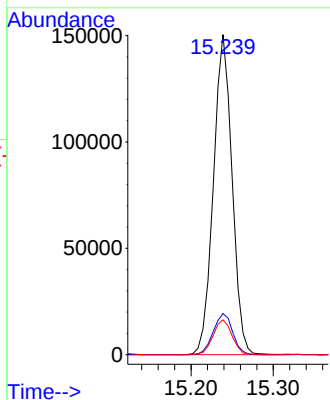
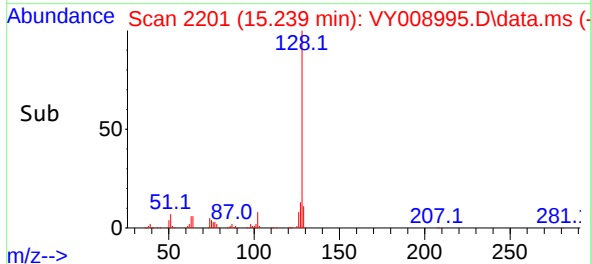
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



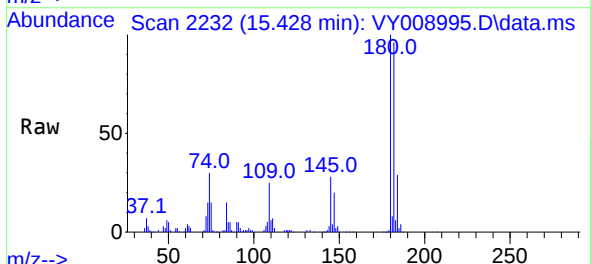
Tgt Ion:128 Resp: 237238  
Ion Ratio Lower Upper  
128 100  
127 13.4 11.0 16.4  
129 11.1 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :John Carlone 05/24/2022  
Supervised By :Mahesh Dadoda 05/24/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 50.018 ug/l  
RT: 15.428 min Scan# 2232  
Delta R.T. -0.000 min  
Lab File: VY008995.D  
Acq: 23 May 2022 10:33



Tgt Ion:180 Resp: 103980  
Ion Ratio Lower Upper  
180 100  
182 95.8 47.3 141.9  
145 30.3 15.3 45.9

