

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY101122\  
 Data File : VY010906.D  
 Acq On : 11 Oct 2022 09:54  
 Operator : KP/MD  
 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 10/12/2022  
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 04:43:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y100322S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 04 07:26:22 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 267179              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.691          | 114  | 426970              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.490         | 117  | 380524              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 186818              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.136          | 65   | 140064              | 51.719  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 103.440% |         |        |          |
| 35) Dibromofluoromethane     | 7.716          | 113  | 136103              | 48.021  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 96.040%  |         |        |          |
| 50) Toluene-d8               | 10.179         | 98   | 518481              | 53.491  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 106.980% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 179813              | 47.284  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 94.560%  |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.906          | 85   | 84752               | 45.788  | ug/l   | 99       |
| 3) Chloromethane             | 2.113          | 50   | 132774              | 43.127  | ug/l   | 95       |
| 4) Vinyl Chloride            | 2.253          | 62   | 159942              | 43.144  | ug/l   | 98       |
| 5) Bromomethane              | 2.650          | 94   | 110498              | 42.006  | ug/l   | 99       |
| 6) Chloroethane              | 2.790          | 64   | 108236              | 43.810  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 3.125          | 101  | 220127              | 48.759  | ug/l   | 95       |
| 8) Diethyl Ether             | 3.528          | 74   | 76701               | 52.810  | ug/l   | 81       |
| 9) 1,1,2-Trichlorotrifluo... | 3.899          | 101  | 130004              | 50.227  | ug/l   | 94       |
| 10) Methyl Iodide            | 4.088          | 142  | 166567              | 48.141  | ug/l   | 91       |
| 11) Tert butyl alcohol       | 4.948          | 59   | 75174               | 327.293 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 3.869          | 96   | 125117              | 49.531  | ug/l   | 86       |
| 13) Acrolein                 | 3.729          | 56   | 46453               | 248.734 | ug/l   | 100      |
| 14) Allyl chloride           | 4.473          | 41   | 197336              | 52.187  | ug/l # | 91       |
| 15) Acrylonitrile            | 5.155          | 53   | 198725              | 280.860 | ug/l   | 97       |
| 16) Acetone                  | 3.942          | 43   | 195439              | 284.146 | ug/l # | 87       |
| 17) Carbon Disulfide         | 4.192          | 76   | 370102              | 45.338  | ug/l   | 100      |
| 18) Methyl Acetate           | 4.473          | 43   | 94640               | 53.866  | ug/l # | 88       |
| 19) Methyl tert-butyl Ether  | 5.216          | 73   | 359456              | 54.360  | ug/l   | 96       |
| 20) Methylene Chloride       | 4.710          | 84   | 155729              | 51.859  | ug/l # | 83       |
| 21) trans-1,2-Dichloroethene | 5.216          | 96   | 144201              | 48.888  | ug/l   | 88       |
| 22) Diisopropyl ether        | 6.119          | 45   | 432741              | 52.181  | ug/l # | 93       |
| 23) Vinyl Acetate            | 6.058          | 43   | 1363435             | 271.416 | ug/l # | 93       |
| 24) 1,1-Dichloroethane       | 6.015          | 63   | 258456              | 51.178  | ug/l   | 98       |
| 25) 2-Butanone               | 6.978          | 43   | 274007              | 277.092 | ug/l # | 87       |
| 26) 2,2-Dichloropropane      | 6.978          | 77   | 242005              | 50.484  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 6.984          | 96   | 169244              | 51.702  | ug/l   | 90       |
| 28) Bromochloromethane       | 7.332          | 49   | 105471              | 55.803  | ug/l   | 86       |
| 29) Tetrahydrofuran          | 7.344          | 42   | 163388              | 280.973 | ug/l # | 86       |
| 30) Chloroform               | 7.502          | 83   | 265935              | 51.025  | ug/l   | 99       |
| 31) Cyclohexane              | 7.783          | 56   | 224810              | 46.376  | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 7.698          | 97   | 235503              | 50.160  | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 202697              | 49.540  | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.070          | 43   | 112242              | 55.903  | ug/l # | 94       |
| 38) Carbon Tetrachloride     | 7.899          | 117  | 215661              | 50.606  | ug/l   | 95       |
| 39) Methylcyclohexane        | 9.185          | 83   | 243591              | 48.469  | ug/l   | 89       |
| 40) Benzene                  | 8.161          | 78   | 591751              | 50.207  | ug/l   | 96       |

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 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 10/12/2022  
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 04:43:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y100322S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 04 07:26:22 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.307  | 41   | 51421m   | 44.049   | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 169219   | 50.784   | ug/l   | 92       |
| 43) Isopropyl Acetate         | 8.271  | 43   | 198639   | 54.662   | ug/l # | 90       |
| 44) Trichloroethene           | 8.941  | 130  | 159717   | 50.048   | ug/l   | 100      |
| 45) 1,2-Dichloropropane       | 9.216  | 63   | 148043   | 52.103   | ug/l   | 98       |
| 46) Dibromomethane            | 9.301  | 93   | 84985    | 52.291   | ug/l   | 96       |
| 47) Bromodichloromethane      | 9.496  | 83   | 205997   | 52.521   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.289  | 41   | 92253    | 54.050   | ug/l # | 82       |
| 49) 1,4-Dioxane               | 9.295  | 88   | 23482    | 1173.722 | ug/l # | 85       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 563229   | 283.293  | ug/l   | 89       |
| 52) Toluene                   | 10.246 | 92   | 376417   | 50.181   | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 213220   | 52.508   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 243022   | 52.261   | ug/l # | 85       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 120549   | 52.862   | ug/l   | 99       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 165672   | 56.542   | ug/l # | 79       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 206918   | 53.368   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.783  | 63   | 419034   | 275.227  | ug/l   | 97       |
| 59) 2-Hexanone                | 10.831 | 43   | 399286   | 289.973  | ug/l   | 86       |
| 60) Dibromochloromethane      | 10.984 | 129  | 145828   | 53.334   | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 116234   | 53.456   | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.721 | 164  | 152958   | 50.696   | ug/l   | 96       |
| 65) Chlorobenzene             | 11.514 | 112  | 399331   | 50.676   | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 150406   | 52.219   | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.593 | 91   | 724767   | 51.106   | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.703 | 106  | 558351   | 100.602  | ug/l   | 95       |
| 69) o-Xylene                  | 12.026 | 106  | 263889   | 50.855   | ug/l   | 96       |
| 70) Styrene                   | 12.044 | 104  | 448763   | 51.315   | ug/l   | 96       |
| 71) Bromoform                 | 12.209 | 173  | 92253    | 53.808   | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.331 | 105  | 702840   | 51.175   | ug/l   | 99       |
| 74) N-amyl acetate            | 12.142 | 43   | 176405   | 55.887   | ug/l # | 86       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 138203   | 53.860   | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 109250m  | 57.747   | ug/l   |          |
| 77) Bromobenzene              | 12.605 | 156  | 162007   | 51.421   | ug/l   | 98       |
| 78) n-propylbenzene           | 12.672 | 91   | 850680   | 50.858   | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 475020   | 50.761   | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 586196   | 50.464   | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 51283    | 56.624   | ug/l # | 84       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 491405   | 50.219   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.075 | 119  | 503284   | 50.821   | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 584304   | 51.162   | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 755336   | 50.670   | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 634070   | 50.698   | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 318183   | 49.757   | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.447 | 146  | 316114   | 49.923   | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 582834   | 50.641   | ug/l   | 99       |
| 90) Hexachloroethane          | 13.959 | 117  | 119608   | 49.998   | ug/l   | 90       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 282507   | 50.686   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 22719    | 55.062   | ug/l   | 83       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 164428   | 50.278   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 95203    | 47.214   | ug/l   | 99       |
| 95) Naphthalene               | 15.233 | 128  | 359815   | 57.728   | ug/l   | 98       |
| 96) 1,2,3-Trichlorobenzene    | 15.422 | 180  | 141031   | 50.588   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY101122\  
Data File : VY010906.D  
Acq On : 11 Oct 2022 09:54  
Operator : KP/MD  
Sample : VSTDCCC050  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 04:43:44 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y100322S.M  
Quant Title : SW846 8260  
QLast Update : Tue Oct 04 07:26:22 2022  
Response via : Initial Calibration

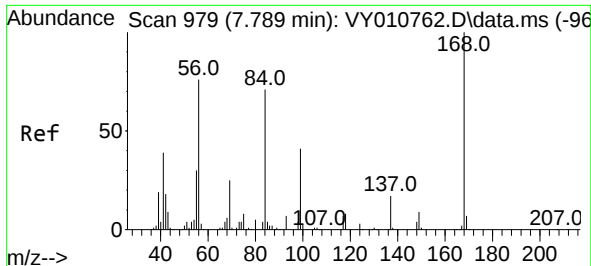
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

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

## Manual Integrations APPROVED

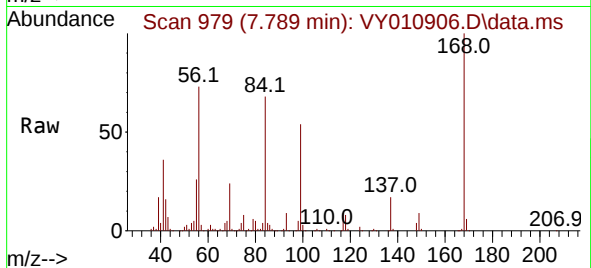
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y100322S.M  
Quant Title : SW846 8260  
QLast Update : Tue Oct 04 07:26:22 2022  
Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

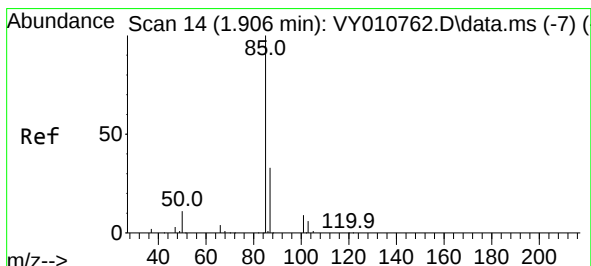
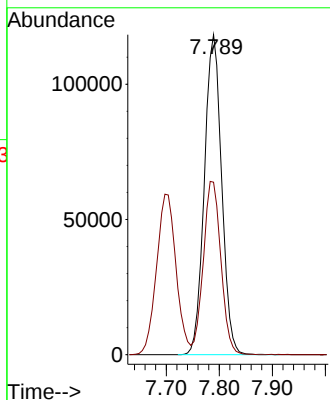
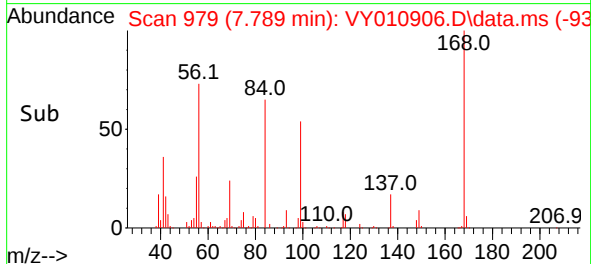
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion:168 Resp: 267179  
Ion Ratio Lower Upper  
168 100  
99 53.8 46.9 70.3

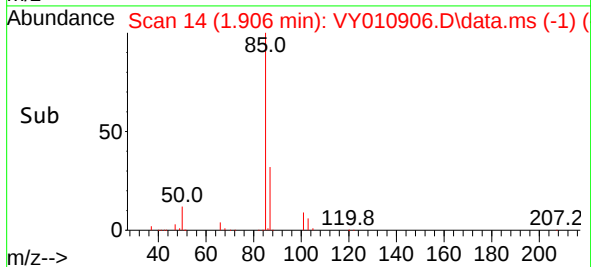
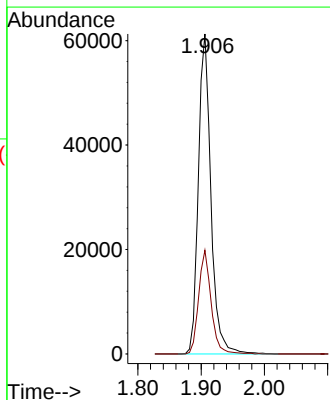
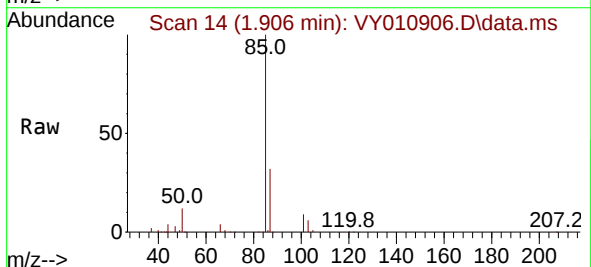
Manual Integrations  
APPROVED

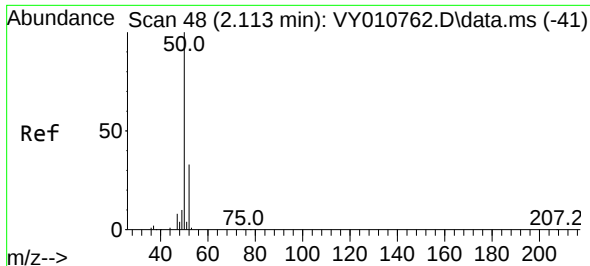
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#2  
Dichlorodifluoromethane  
Concen: 45.788 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

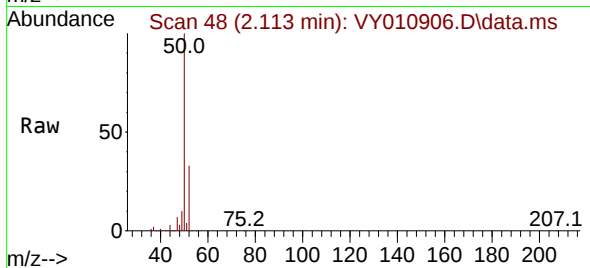
Tgt Ion: 85 Resp: 84752  
Ion Ratio Lower Upper  
85 100  
87 32.4 16.1 48.2





#3  
Chloromethane  
Concen: 43.127 ug/l  
RT: 2.113 min Scan# 41  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

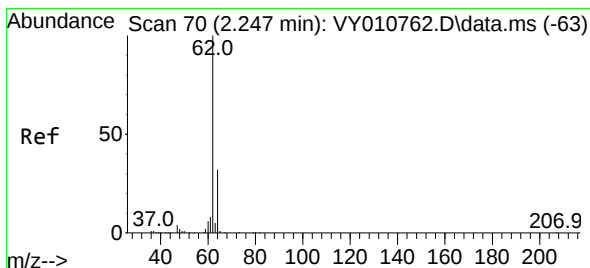
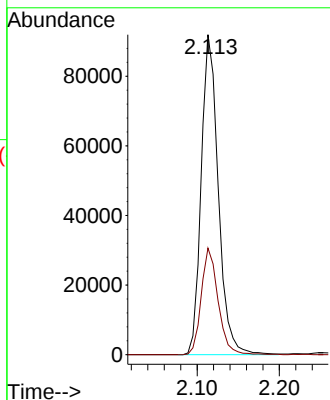
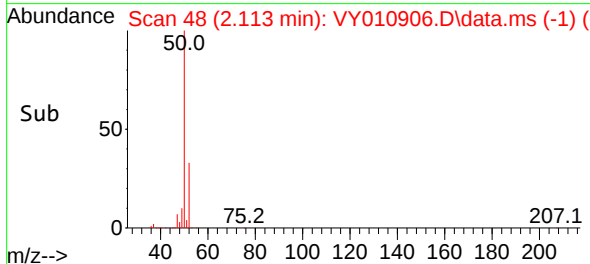
Instrument :  
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ClientSampleId :  
VSTDCCC050



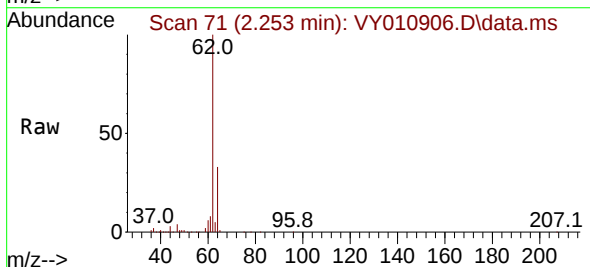
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Ion Ratio Lower Upper  
50 100  
52 33.3 24.6 37.0

Manual Integrations  
APPROVED

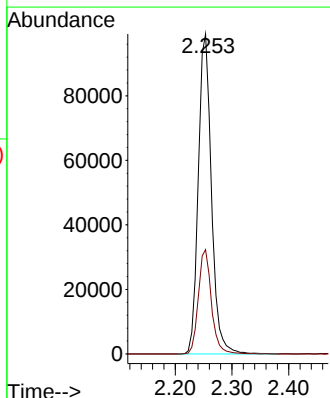
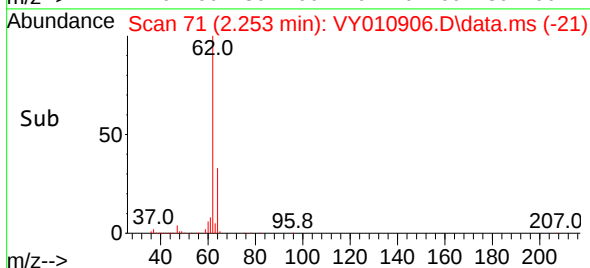
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

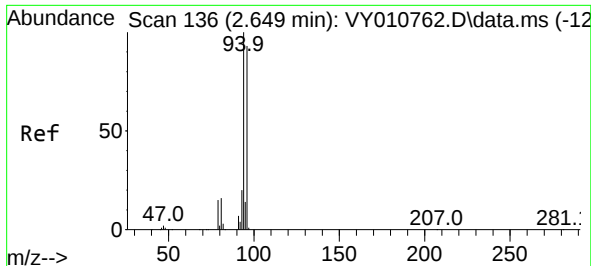


#4  
Vinyl Chloride  
Concen: 43.144 ug/l  
RT: 2.253 min Scan# 71  
Delta R.T. 0.006 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



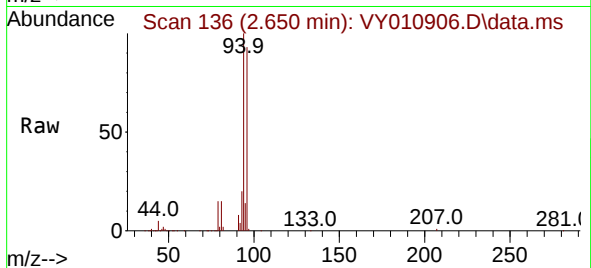
Tgt Ion: 62 Resp: 159942  
Ion Ratio Lower Upper  
62 100  
64 32.6 25.0 37.6





#5  
Bromomethane  
Concen: 42.006 ug/l  
RT: 2.650 min Scan# 110498  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

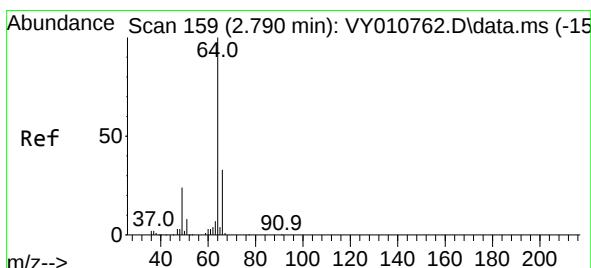
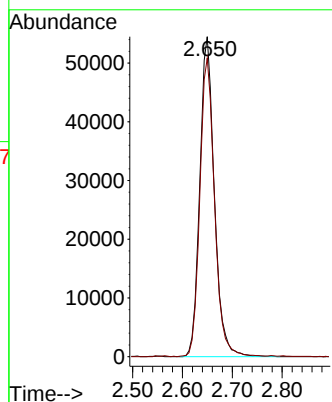
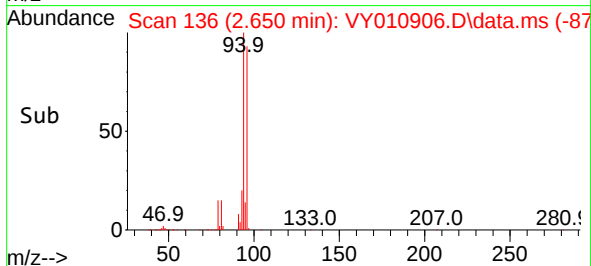
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 94 Resp: 110498  
Ion Ratio Lower Upper  
94 100  
96 93.2 73.5 110.3

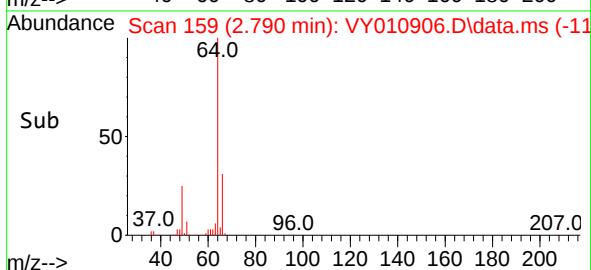
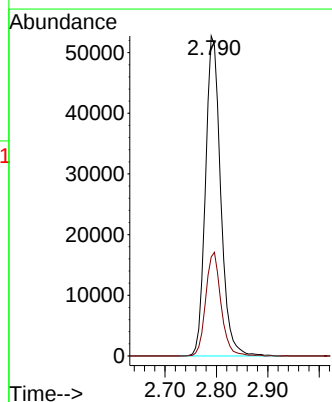
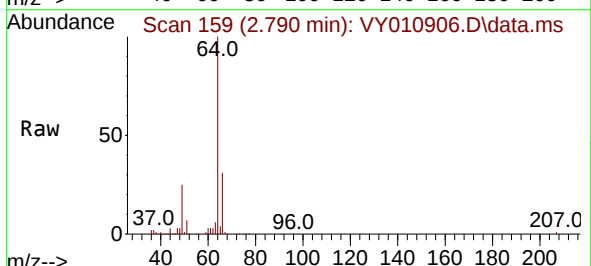
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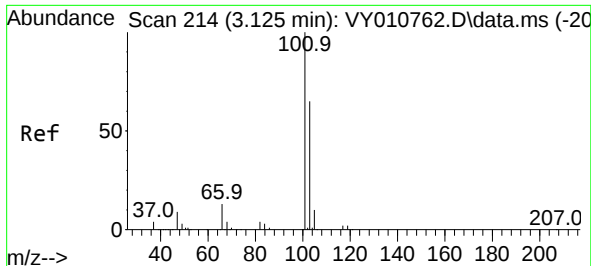
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#6  
Chloroethane  
Concen: 43.810 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

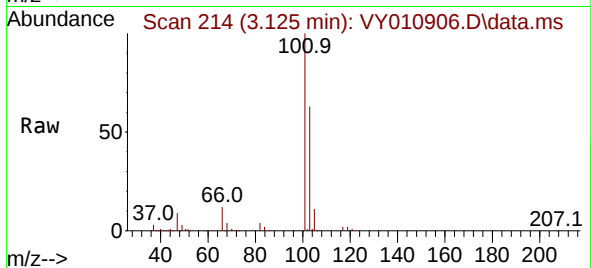
Tgt Ion: 64 Resp: 108236  
Ion Ratio Lower Upper  
64 100  
66 30.9 25.4 38.0





#7  
 Trichlorofluoromethane  
 Concen: 48.759 ug/l  
 RT: 3.125 min Scan# 214  
 Delta R.T. 0.000 min  
 Lab File: VY010906.D  
 Acq: 11 Oct 2022 09:54

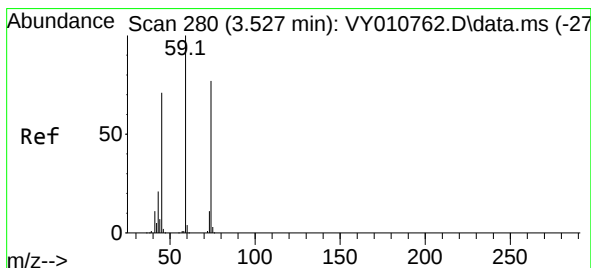
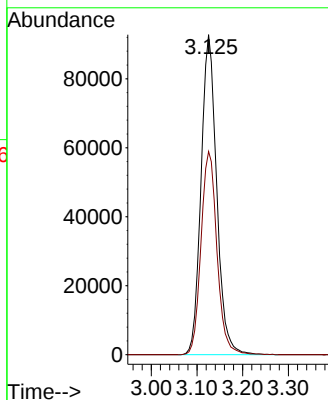
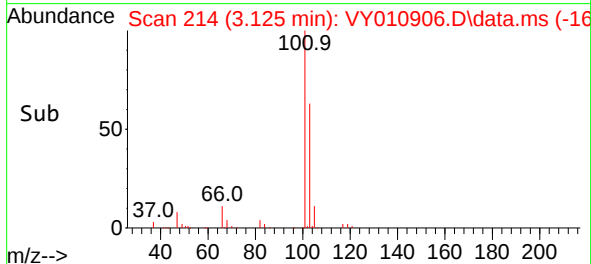
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion:101 Resp: 22012  
 Ion Ratio Lower Upper  
 101 100  
 103 63.5 48.0 72.0

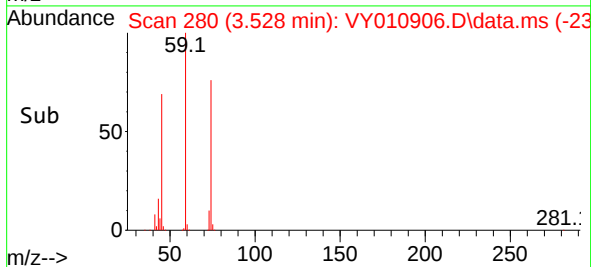
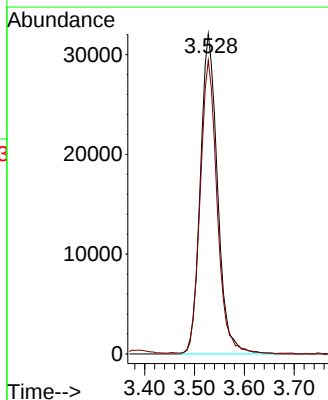
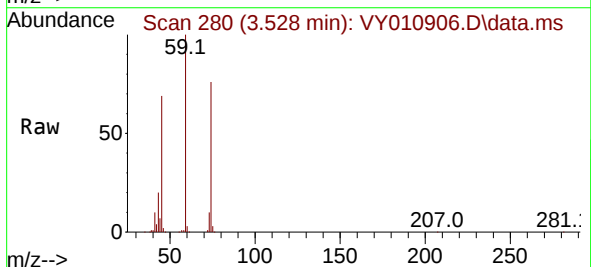
Manual Integrations  
 APPROVED

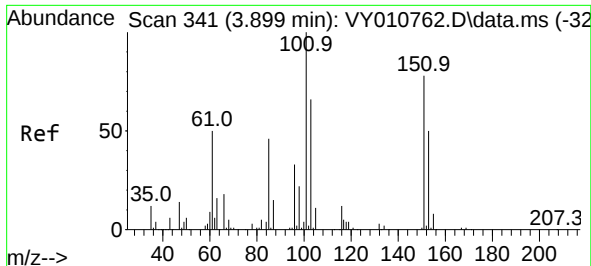
Reviewed By :Krupa Patel 10/12/2022  
 Supervised By :Mahesh Dadoda 10/12/2022



#8  
 Diethyl Ether  
 Concen: 52.810 ug/l  
 RT: 3.528 min Scan# 280  
 Delta R.T. 0.001 min  
 Lab File: VY010906.D  
 Acq: 11 Oct 2022 09:54

Tgt Ion: 74 Resp: 76701  
 Ion Ratio Lower Upper  
 74 100  
 45 90.6 55.1 165.5





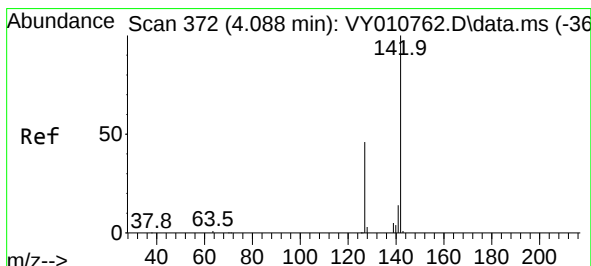
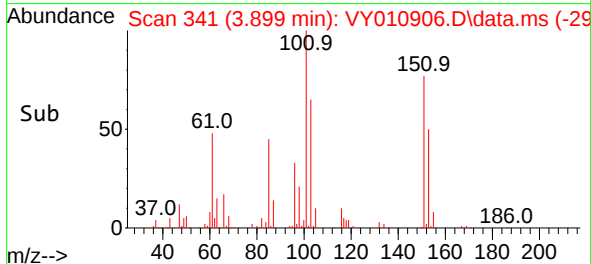
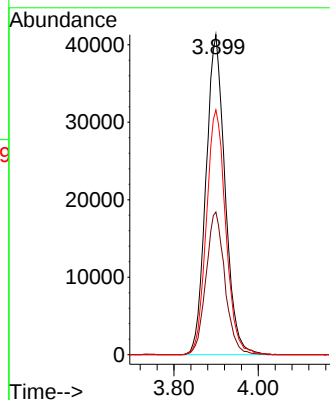
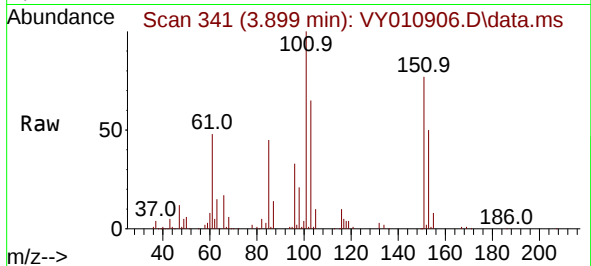
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 50.227 ug/l  
RT: 3.899 min Scan# 341  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 130004  
Ion Ratio Lower Upper  
101 100  
85 44.3 40.6 60.8  
151 77.5 64.9 97.3

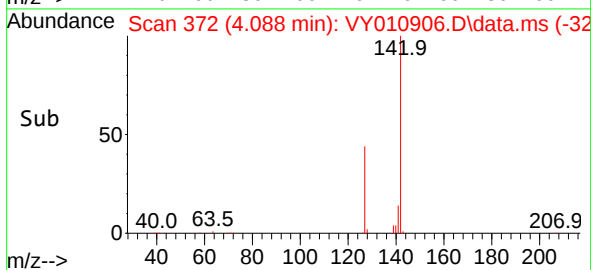
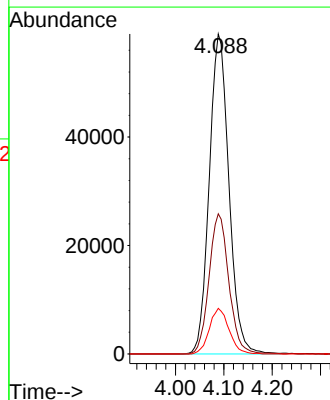
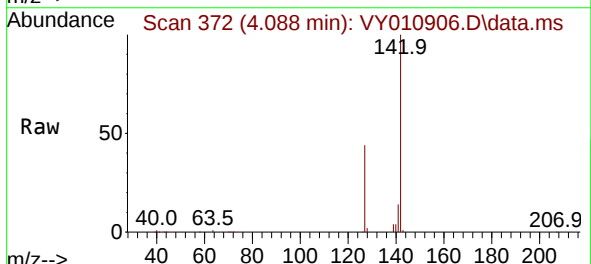
Manual Integrations  
APPROVED

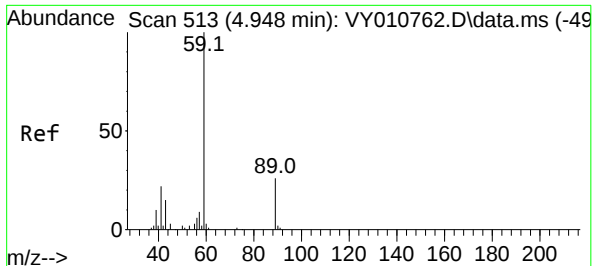
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#10  
Methyl Iodide  
Concen: 48.141 ug/l  
RT: 4.088 min Scan# 372  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Tgt Ion:142 Resp: 166567  
Ion Ratio Lower Upper  
142 100  
127 44.1 41.5 62.3  
141 14.3 11.9 17.9





#11

Tert butyl alcohol

Concen: 327.293 ug/l

RT: 4.948 min Scan# 513

Delta R.T. 0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 59 Resp: 75174

Ion Ratio Lower Upper

59 100

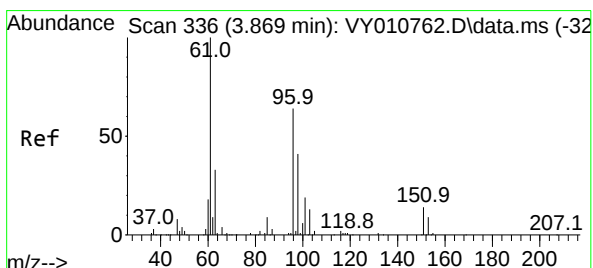
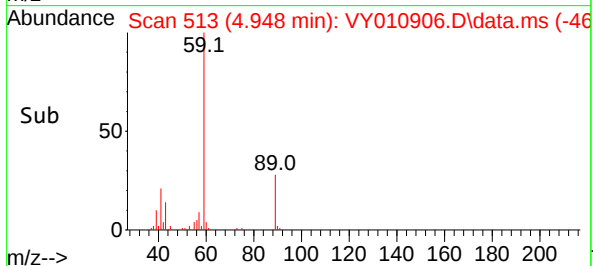
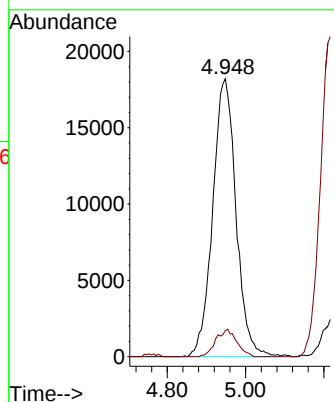
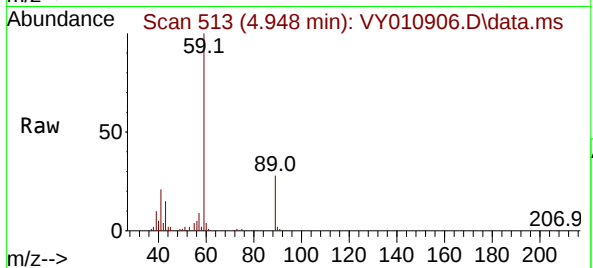
57 8.8 6.4 9.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#12

1,1-Dichloroethene

Concen: 49.531 ug/l

RT: 3.869 min Scan# 336

Delta R.T. -0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

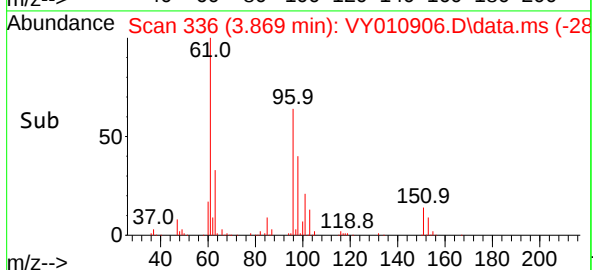
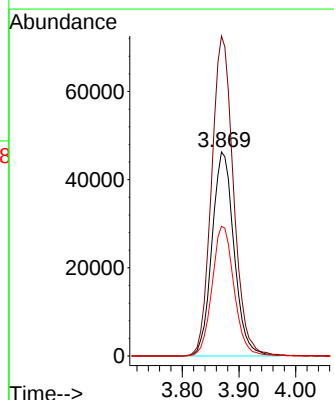
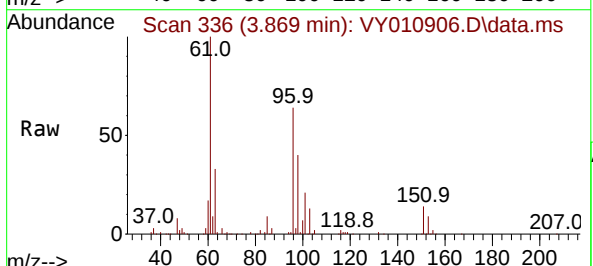
Tgt Ion: 96 Resp: 125117

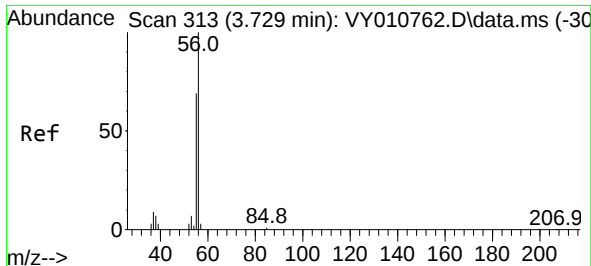
Ion Ratio Lower Upper

96 100

61 156.9 145.8 218.6

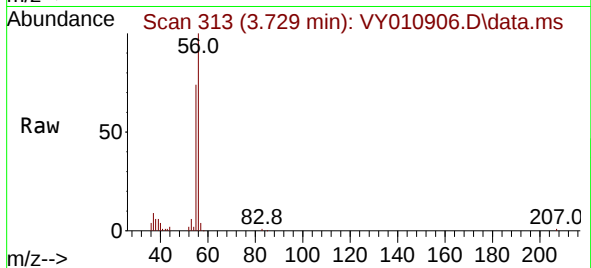
98 63.5 52.5 78.7





#13  
Acrolein  
Concen: 248.734 ug/l  
RT: 3.729 min Scan# 313  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

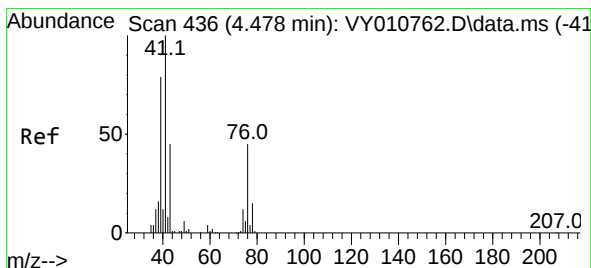
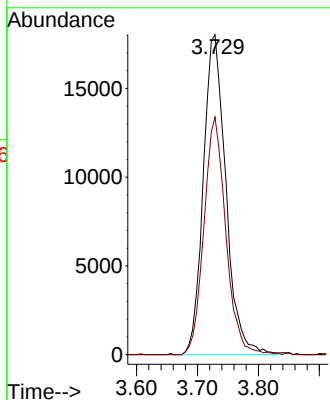
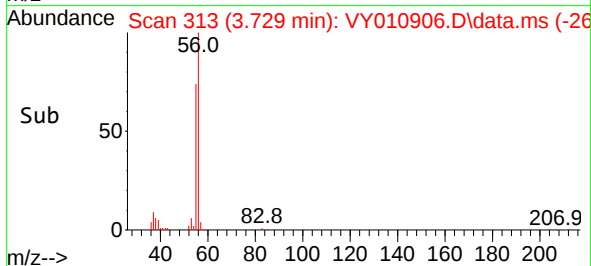
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



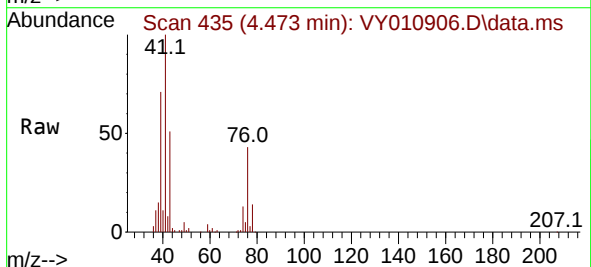
Tgt Ion: 56 Resp: 4645  
Ion Ratio Lower Upper  
56 100  
55 72.1 57.6 86.4

Manual Integrations  
APPROVED

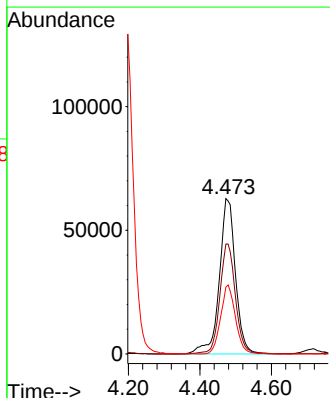
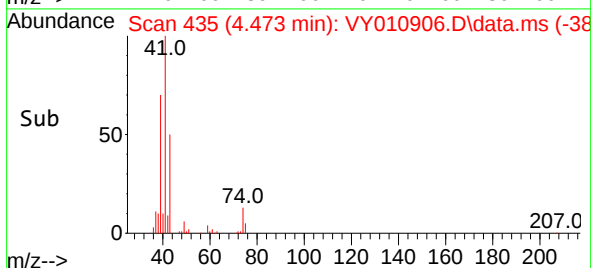
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

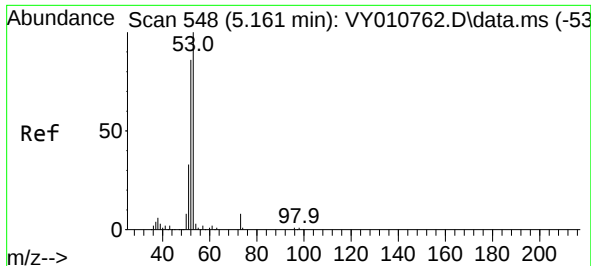


#14  
Allyl chloride  
Concen: 52.187 ug/l  
RT: 4.473 min Scan# 435  
Delta R.T. -0.005 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



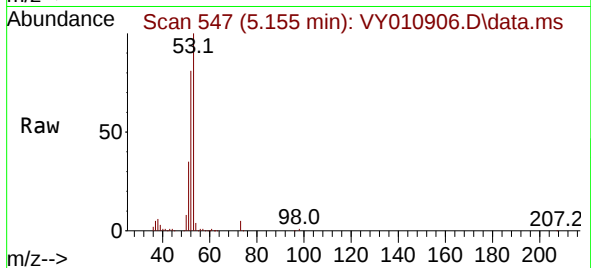
Tgt Ion: 41 Resp: 197336  
Ion Ratio Lower Upper  
41 100  
39 68.5 58.8 88.2  
76 40.7 25.1 37.7





#15  
Acrylonitrile  
Concen: 280.860 ug/l  
RT: 5.155 min Scan# 548  
Delta R.T. -0.006 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

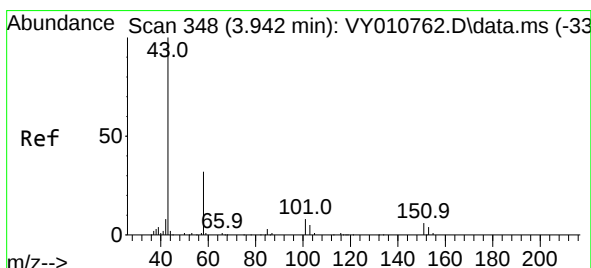
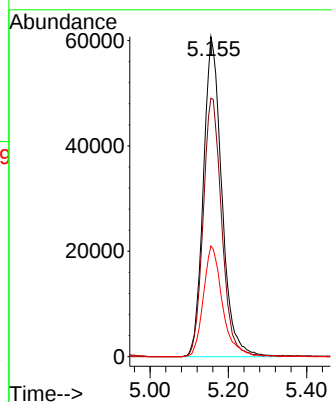
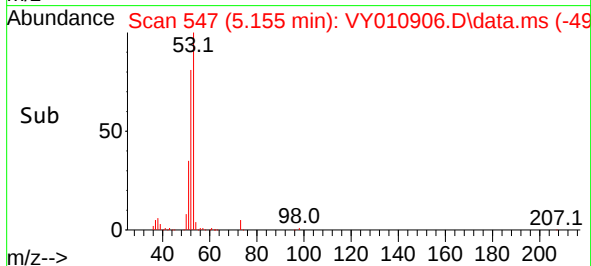
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 53 Resp: 198725  
Ion Ratio Lower Upper  
53 100  
52 81.2 67.0 100.4  
51 35.7 29.8 44.6

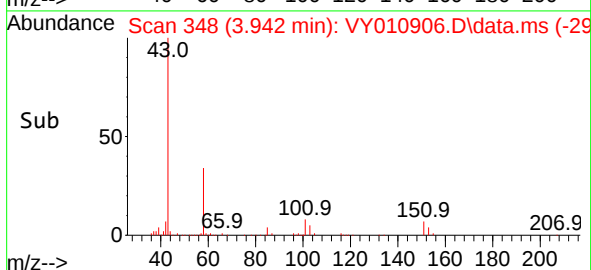
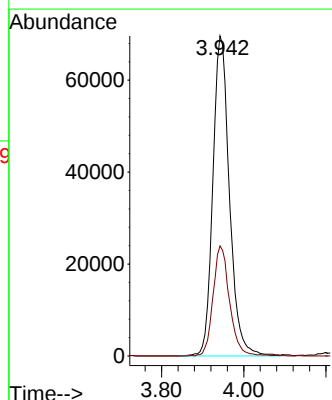
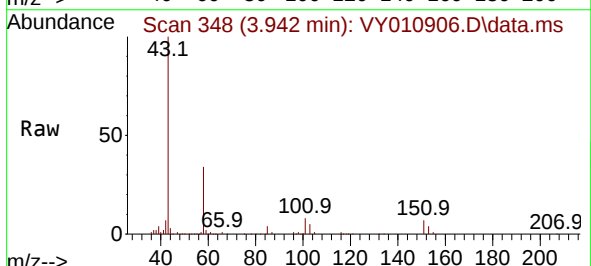
Manual Integrations  
APPROVED

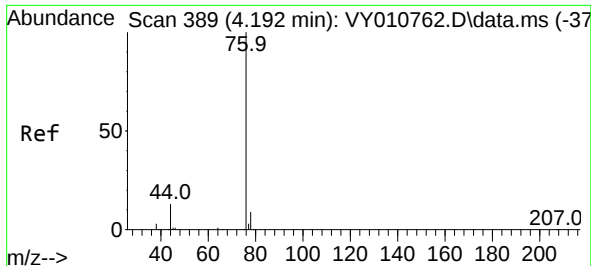
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#16  
Acetone  
Concen: 284.146 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

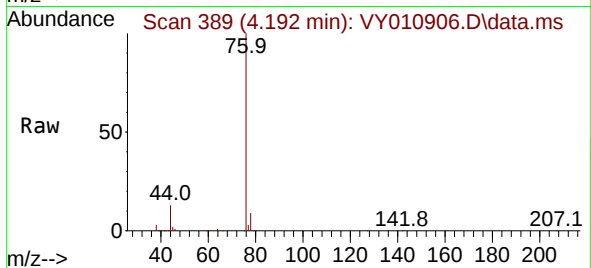
Tgt Ion: 43 Resp: 195439  
Ion Ratio Lower Upper  
43 100  
58 34.4 22.0 33.0#





#17  
Carbon Disulfide  
Concen: 45.338 ug/l  
RT: 4.192 min Scan# 389  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

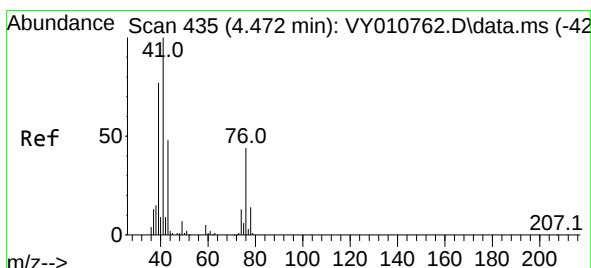
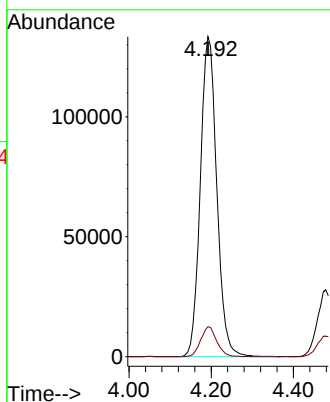
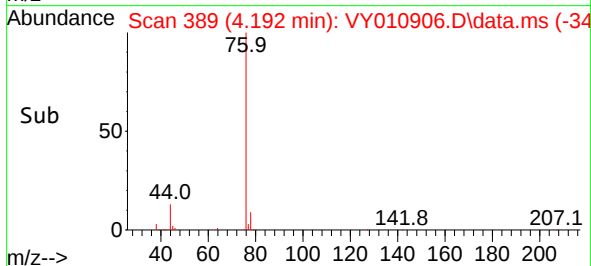
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



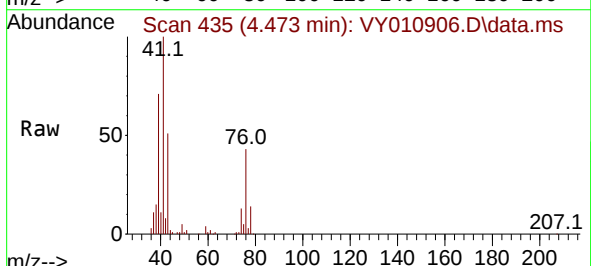
Tgt Ion: 76 Resp: 37010  
Ion Ratio Lower Upper  
76 100  
78 9.4 7.4 11.0

Manual Integrations  
APPROVED

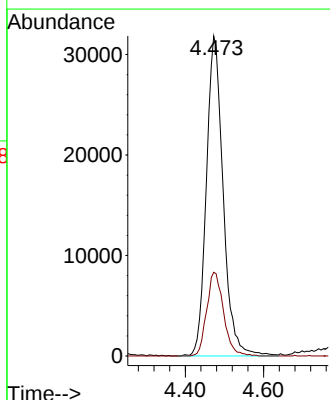
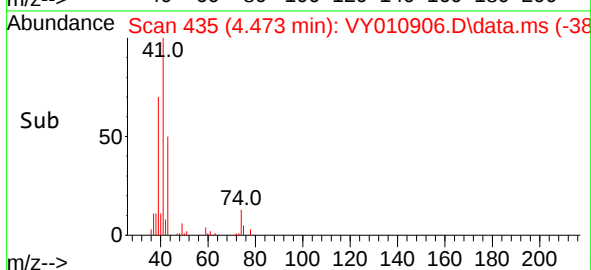
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

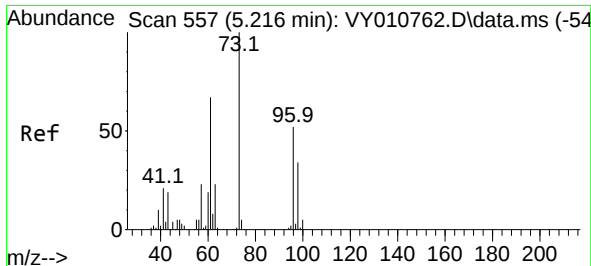


#18  
Methyl Acetate  
Concen: 53.866 ug/l  
RT: 4.473 min Scan# 435  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



Tgt Ion: 43 Resp: 94640  
Ion Ratio Lower Upper  
43 100  
74 26.3 16.6 24.8





#19

Methyl tert-butyl Ether

Concen: 54.360 ug/l

RT: 5.216 min Scan# 51

Delta R.T. 0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 73 Resp: 359456

Ion Ratio Lower Upper

73 100

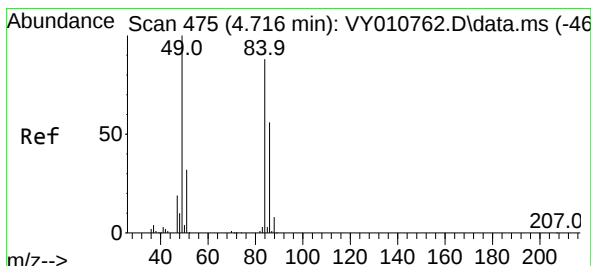
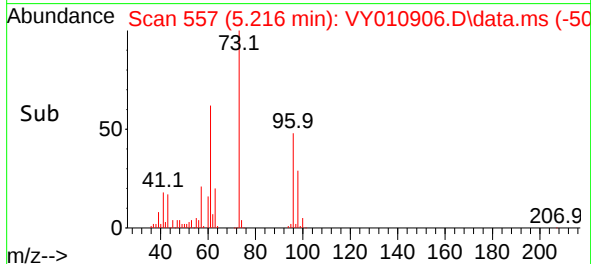
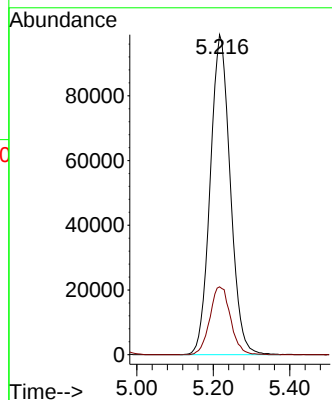
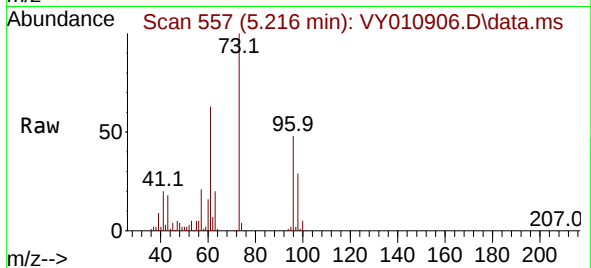
57 21.2 18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#20

Methylene Chloride

Concen: 51.859 ug/l

RT: 4.710 min Scan# 474

Delta R.T. -0.006 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Tgt Ion: 84 Resp: 155729

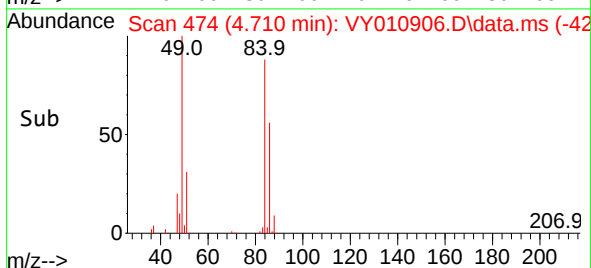
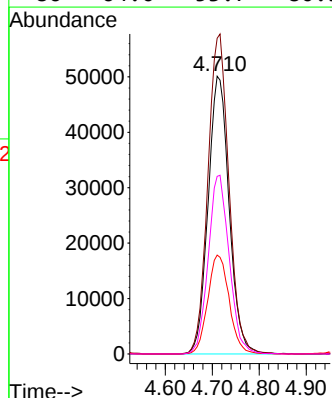
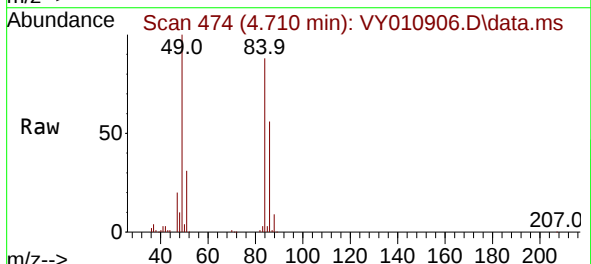
Ion Ratio Lower Upper

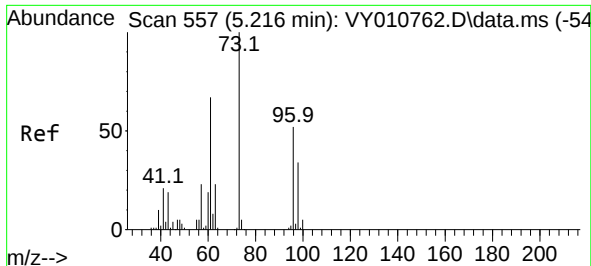
84 100

49 113.6 114.4 171.6#

51 35.6 35.3 52.9

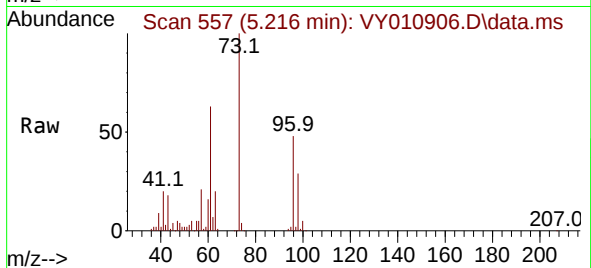
86 64.0 53.7 80.5





#21  
trans-1,2-Dichloroethene  
Concen: 48.888 ug/l  
RT: 5.216 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

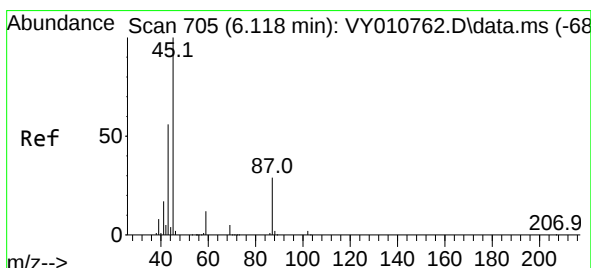
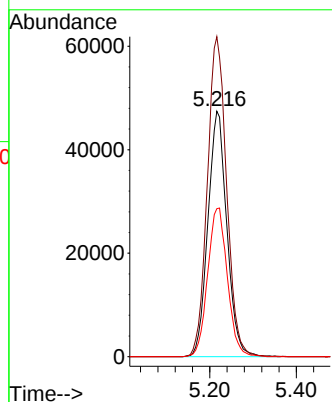
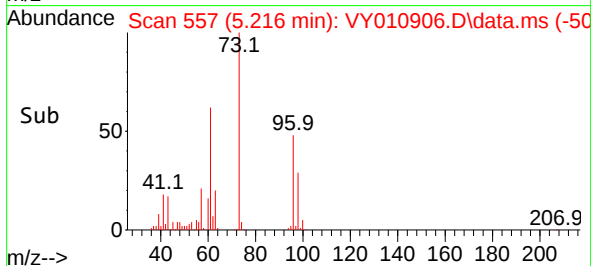
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



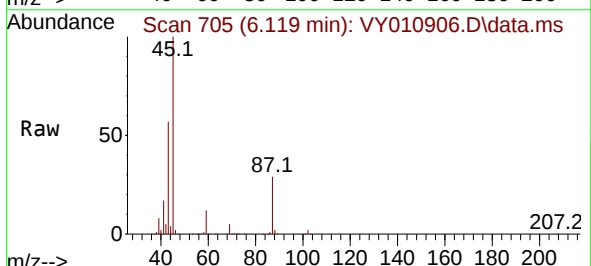
Tgt Ion: 96 Resp: 14420  
Ion Ratio Lower Upper  
96 100  
61 130.4 120.5 180.7  
98 60.3 49.8 74.8

Manual Integrations  
APPROVED

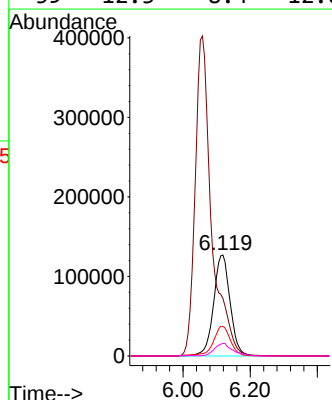
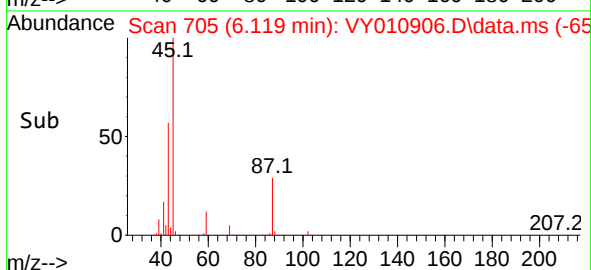
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

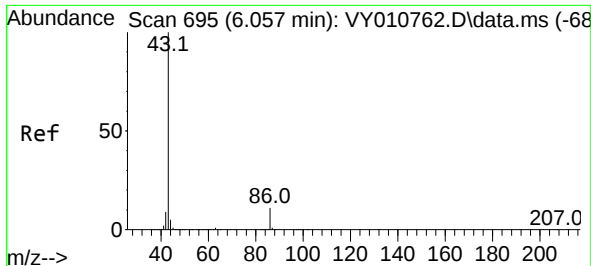


#22  
Diisopropyl ether  
Concen: 52.181 ug/l  
RT: 6.119 min Scan# 705  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



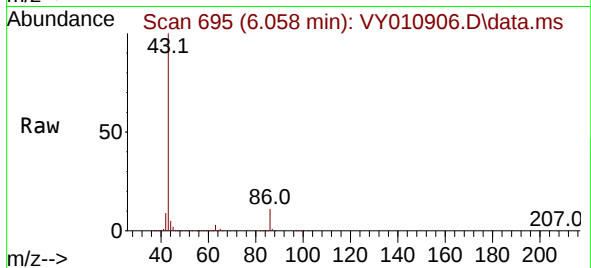
Tgt Ion: 45 Resp: 432741  
Ion Ratio Lower Upper  
45 100  
43 56.7 49.3 73.9  
87 29.4 19.2 28.8#  
59 12.3 8.4 12.6





#23  
 Vinyl Acetate  
 Concen: 271.416 ug/l  
 RT: 6.058 min Scan# 695  
 Delta R.T. 0.001 min  
 Lab File: VY010906.D  
 Acq: 11 Oct 2022 09:54

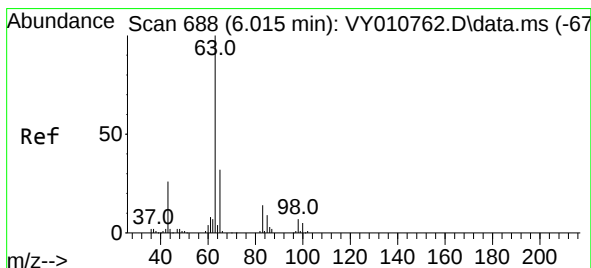
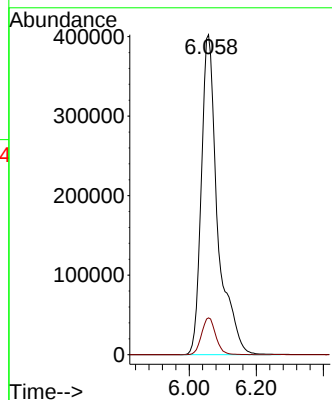
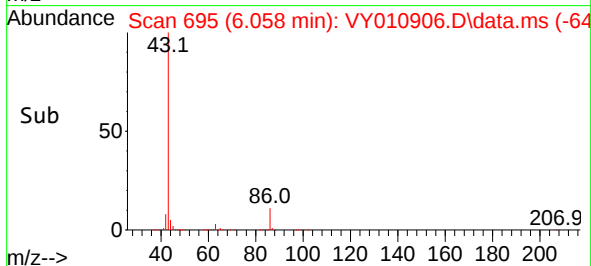
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion: 43 Resp: 136343  
 Ion Ratio Lower Upper  
 43 100  
 86 11.5 7.1 10.7

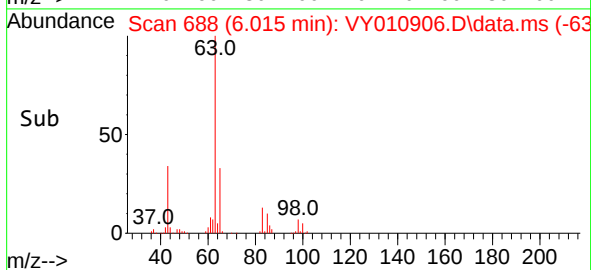
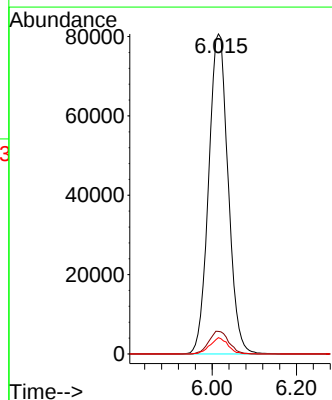
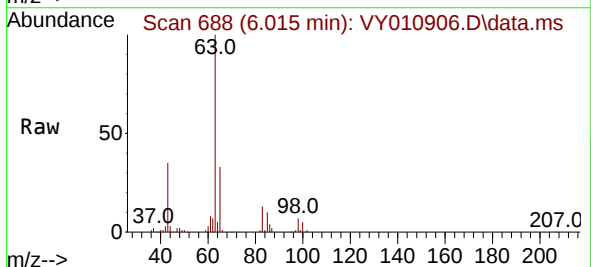
Manual Integrations  
 APPROVED

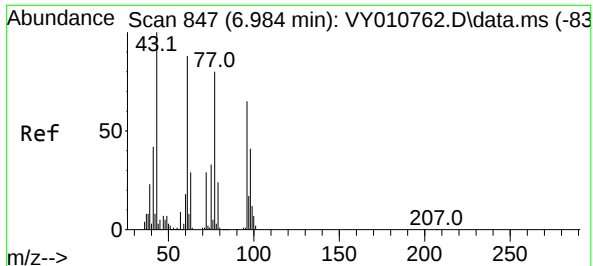
Reviewed By :Krupa Patel 10/12/2022  
 Supervised By :Mahesh Dadoda 10/12/2022



#24  
 1,1-Dichloroethane  
 Concen: 51.178 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.000 min  
 Lab File: VY010906.D  
 Acq: 11 Oct 2022 09:54

Tgt Ion: 63 Resp: 258456  
 Ion Ratio Lower Upper  
 63 100  
 98 7.0 3.6 10.8  
 100 5.1 2.0 5.8





#25

2-Butanone

Concen: 277.092 ug/l

RT: 6.978 min Scan# 846

Delta R.T. -0.006 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 27400

Ion Ratio Lower Upper

43 100

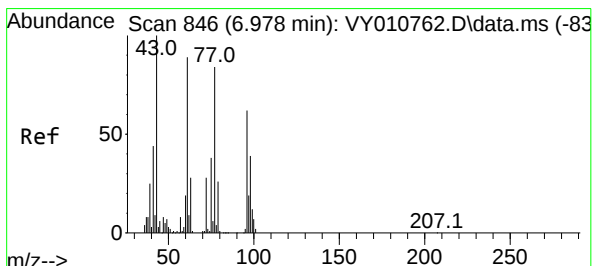
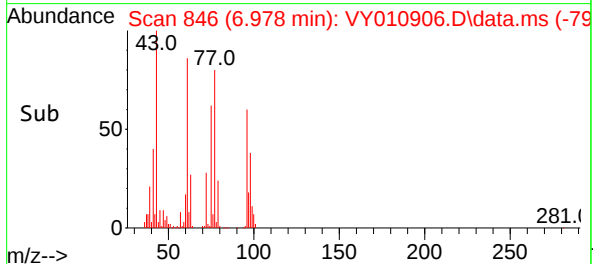
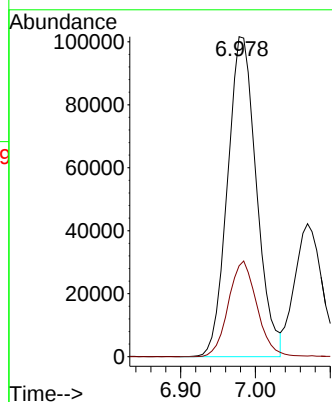
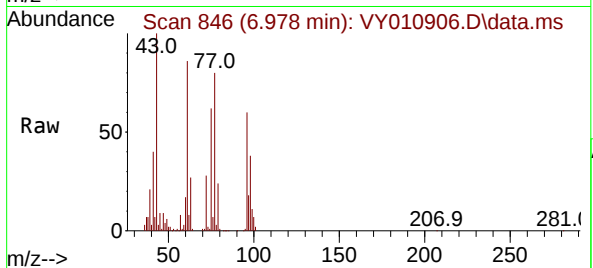
72 28.4 17.7 26.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#26

2,2-Dichloropropane

Concen: 50.484 ug/l

RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY010906.D

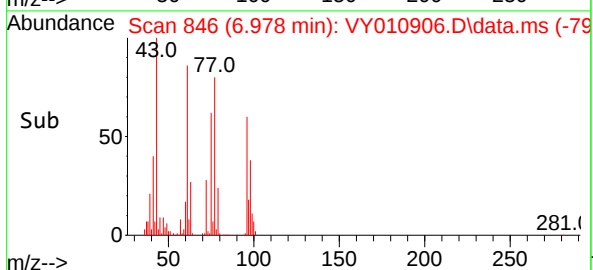
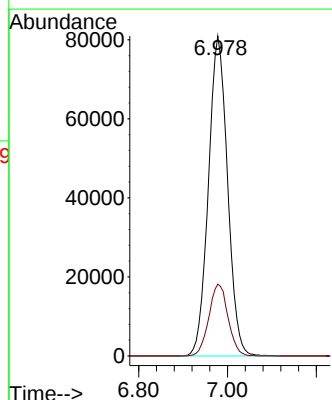
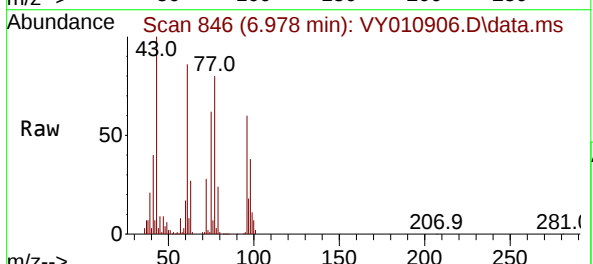
Acq: 11 Oct 2022 09:54

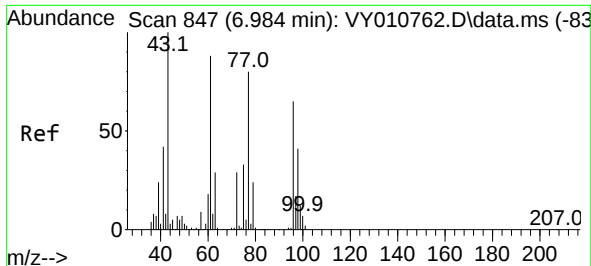
Tgt Ion: 77 Resp: 24200

Ion Ratio Lower Upper

77 100

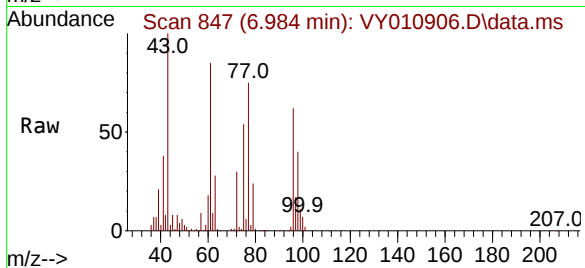
97 22.5 10.4 31.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 51.702 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. 0.000 min  
 Lab File: VY010906.D  
 Acq: 11 Oct 2022 09:54

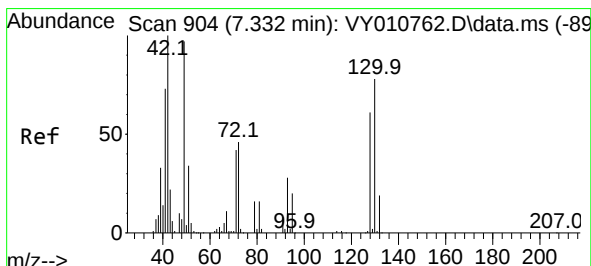
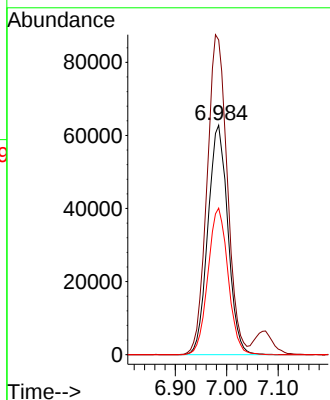
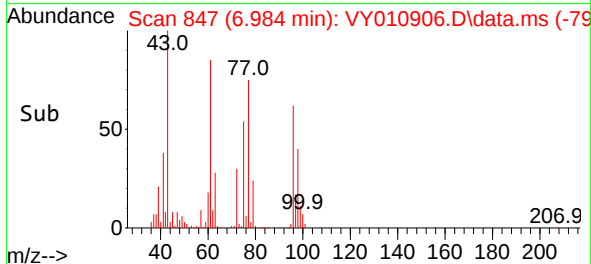
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion: 96 Resp: 169244  
 Ion Ratio Lower Upper  
 96 100  
 61 141.7 0.0 319.8  
 98 64.5 0.0 127.0

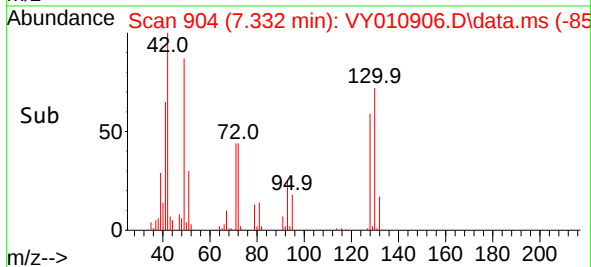
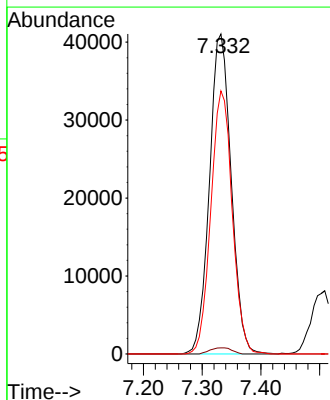
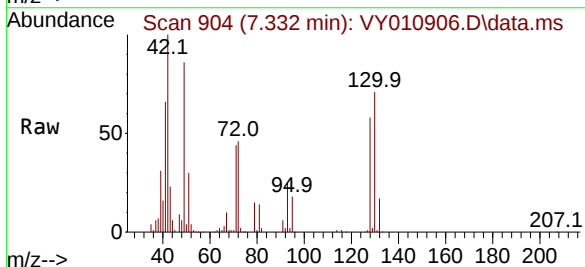
Manual Integrations  
 APPROVED

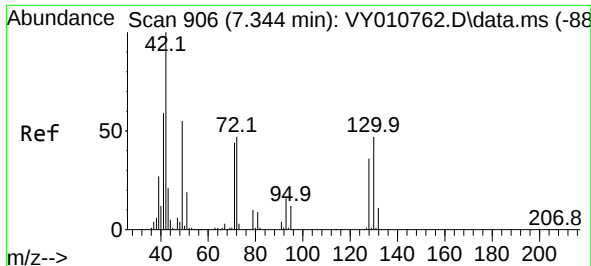
Reviewed By :Krupa Patel 10/12/2022  
 Supervised By :Mahesh Dadoda 10/12/2022



#28  
 Bromochloromethane  
 Concen: 55.803 ug/l  
 RT: 7.332 min Scan# 904  
 Delta R.T. -0.000 min  
 Lab File: VY010906.D  
 Acq: 11 Oct 2022 09:54

Tgt Ion: 49 Resp: 105471  
 Ion Ratio Lower Upper  
 49 100  
 129 1.9 0.0 2.2  
 130 81.0 55.4 83.0





#29

Tetrahydrofuran

Concen: 280.973 ug/l

RT: 7.344 min Scan# 906

Delta R.T. -0.000 min

Lab File: VY010906.D

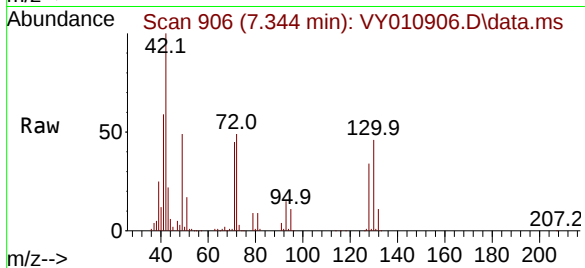
Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050



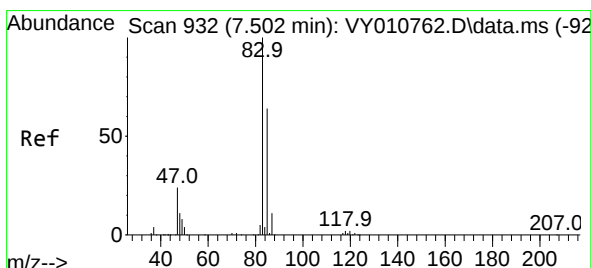
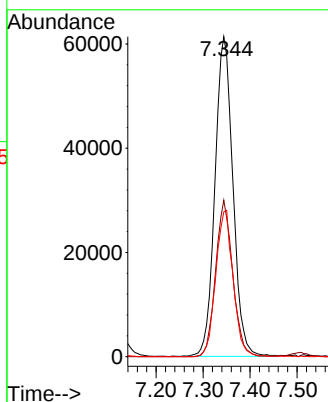
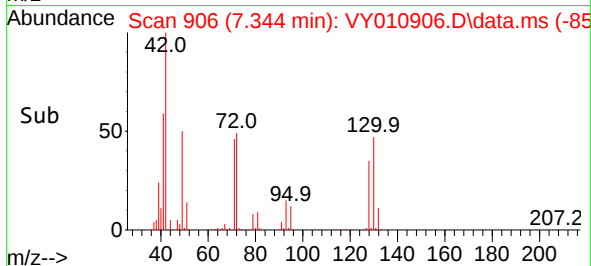
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 42    | Resp: | 16338 |
| Ion Ratio | Lower | Upper |       |
| 42        | 100   |       |       |
| 72        | 46.5  | 30.3  | 45.5  |
| 71        | 44.2  | 29.0  | 43.4  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#30

Chloroform

Concen: 51.025 ug/l

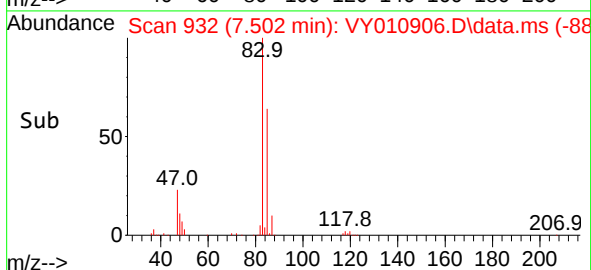
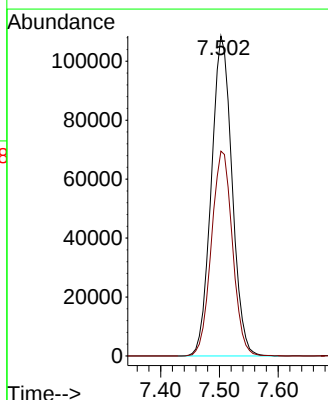
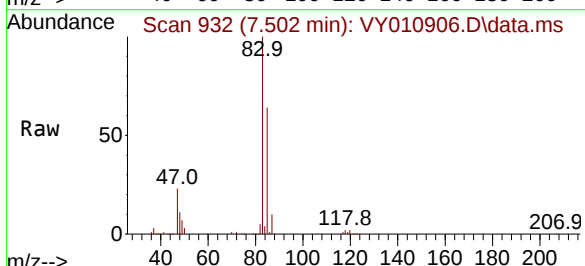
RT: 7.502 min Scan# 932

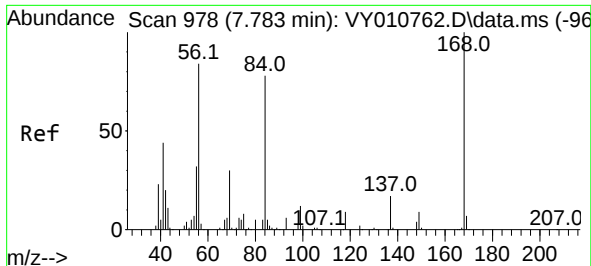
Delta R.T. 0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

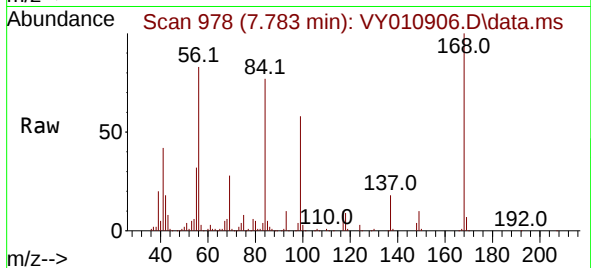
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 83    | Resp: | 265935 |
| Ion Ratio | Lower | Upper |        |
| 83        | 100   |       |        |
| 85        | 64.0  | 51.8  | 77.6   |





#31  
Cyclohexane  
Concen: 46.376 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

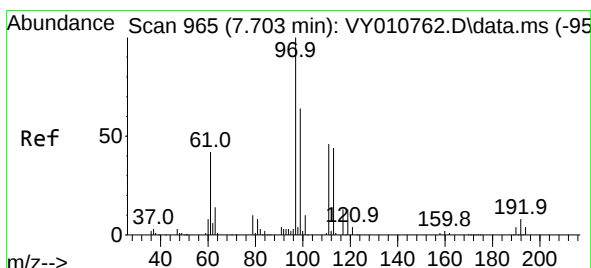
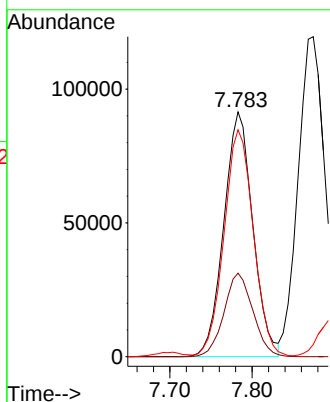
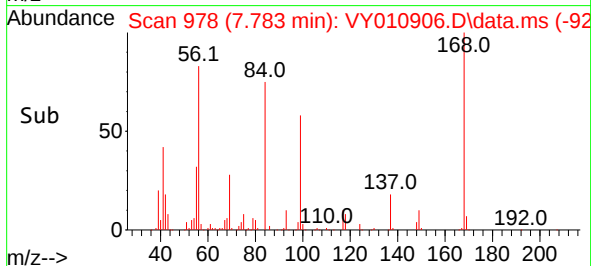
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 56 Resp: 224810  
Ion Ratio Lower Upper  
56 100  
69 34.1 26.7 40.1  
84 91.2 67.2 100.8

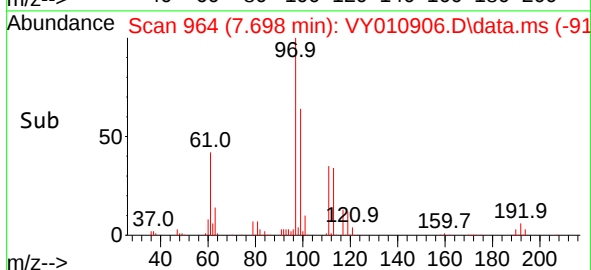
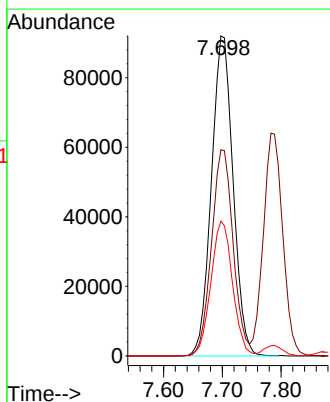
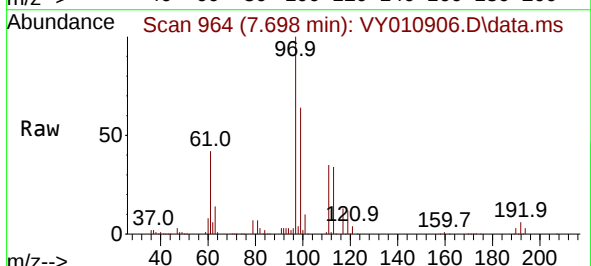
Manual Integrations  
APPROVED

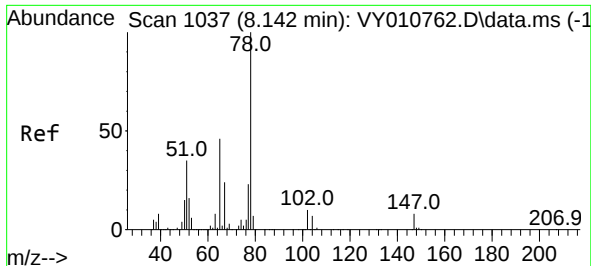
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#32  
1,1,1-Trichloroethane  
Concen: 50.160 ug/l  
RT: 7.698 min Scan# 964  
Delta R.T. -0.005 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

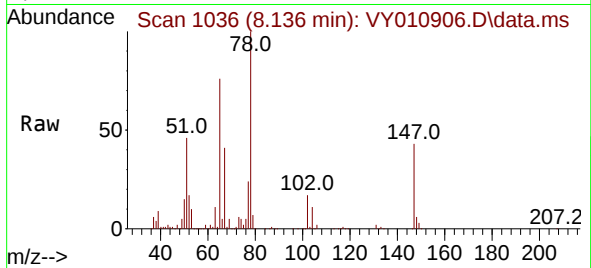
Tgt Ion: 97 Resp: 235503  
Ion Ratio Lower Upper  
97 100  
99 64.5 50.7 76.1  
61 42.2 37.6 56.4





#33  
1,2-Dichloroethane-d4  
Concen: 51.719 ug/l  
RT: 8.136 min Scan# 1036  
Delta R.T. -0.006 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

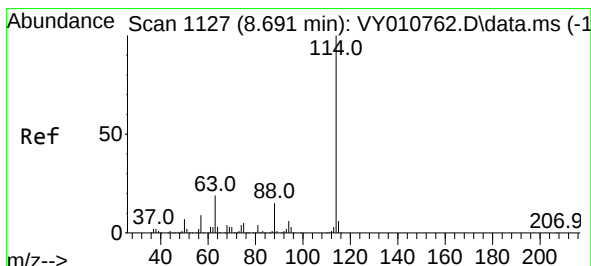
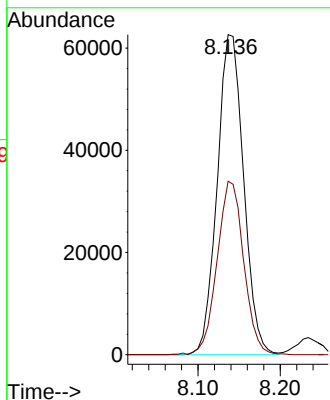
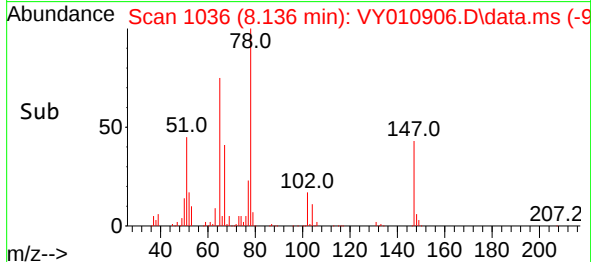
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 65 Resp: 140064  
Ion Ratio Lower Upper  
65 100  
67 54.6 0.0 99.4

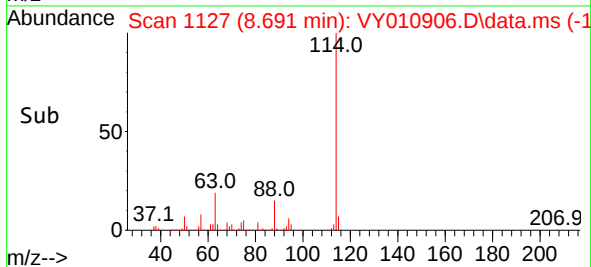
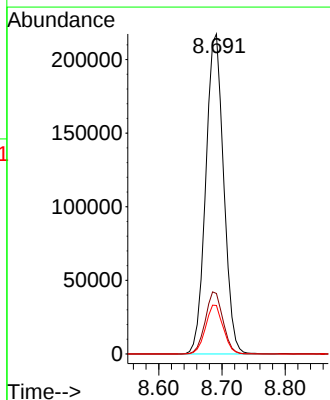
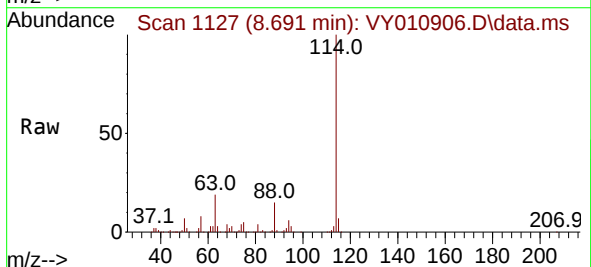
Manual Integrations  
APPROVED

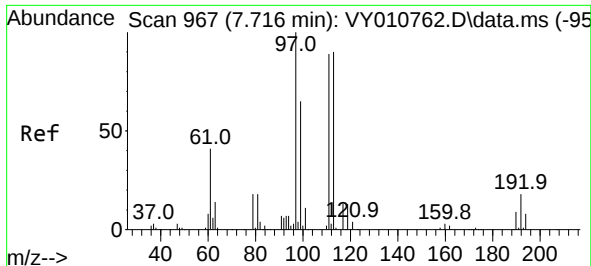
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.691 min Scan# 1127  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

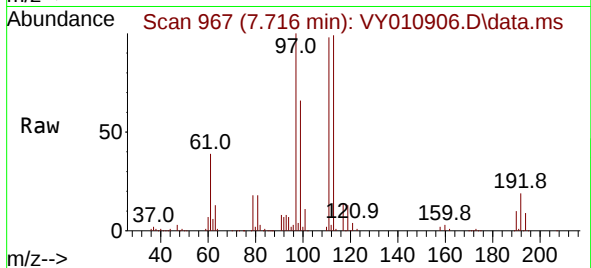
Tgt Ion:114 Resp: 426970  
Ion Ratio Lower Upper  
114 100  
63 18.9 0.0 43.2  
88 15.1 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 48.021 ug/l  
RT: 7.716 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

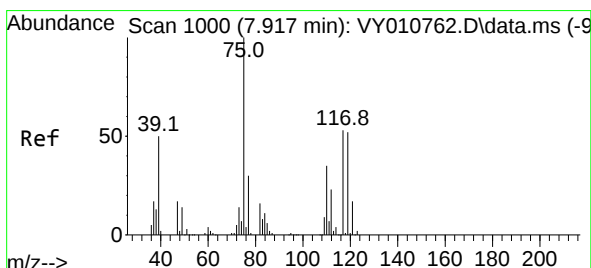
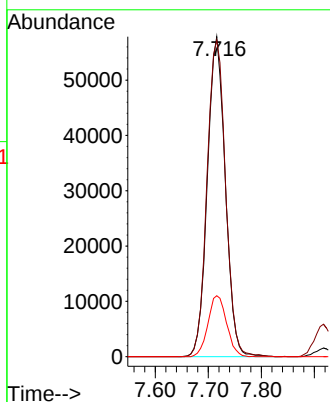
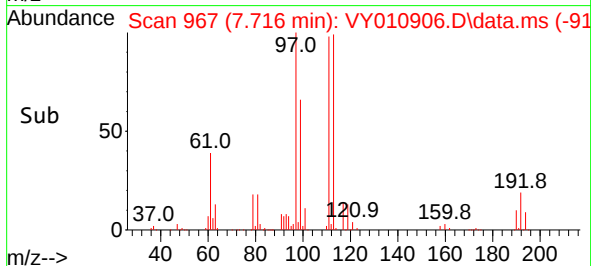
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



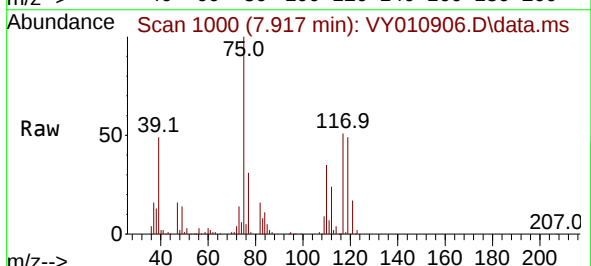
Tgt Ion: 113 Resp: 13610  
Ion Ratio Lower Upper  
113 100  
111 102.3 82.6 124.0  
192 19.8 17.6 26.4

Manual Integrations  
APPROVED

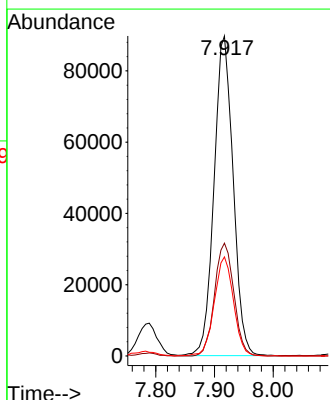
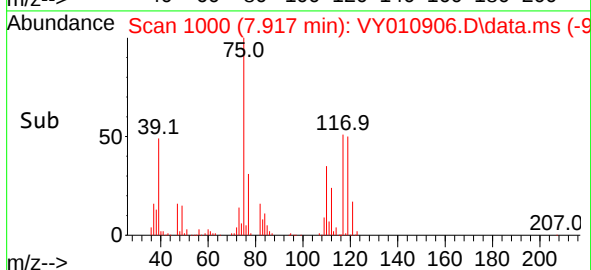
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

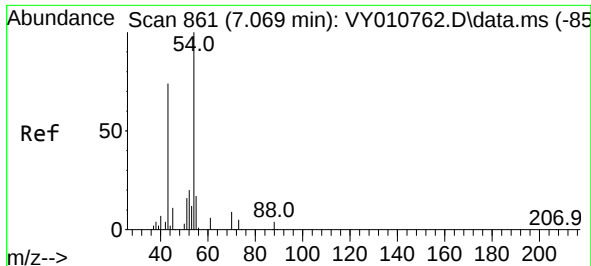


#36  
1,1-Dichloropropene  
Concen: 49.540 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



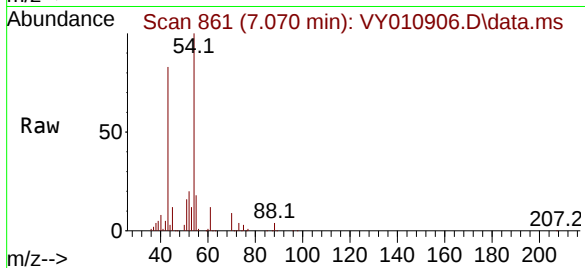
Tgt Ion: 75 Resp: 202697  
Ion Ratio Lower Upper  
75 100  
110 35.6 17.1 51.2  
77 31.2 24.4 36.6





#37  
Ethyl Acetate  
Concen: 55.903 ug/l  
RT: 7.070 min Scan# 861  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

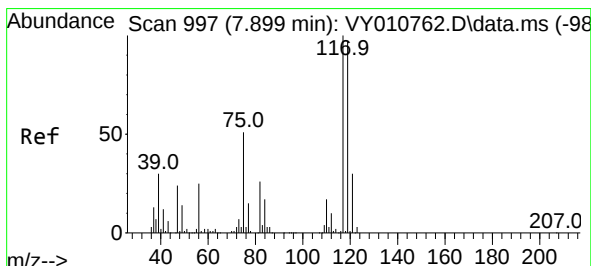
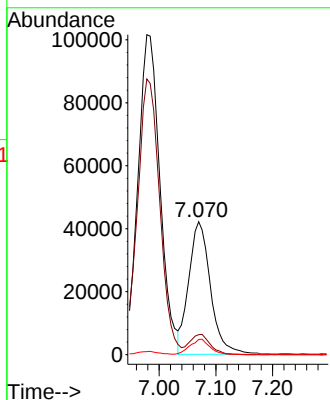
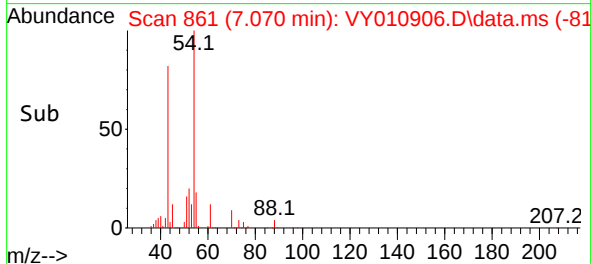
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 11224  
Ion Ratio Lower Upper  
43 100  
61 14.8 9.7 14.5  
70 10.8 7.1 10.7

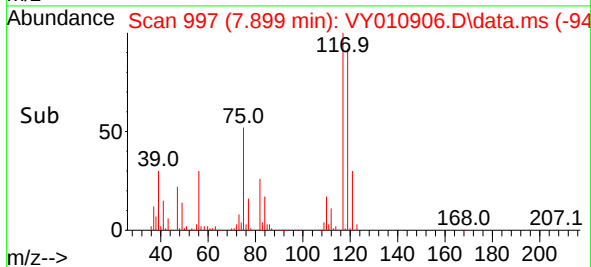
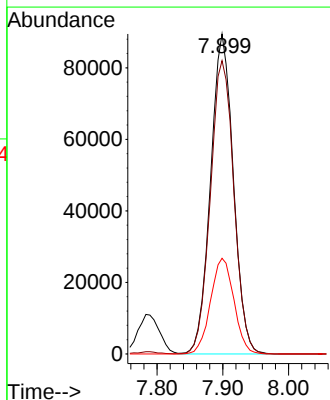
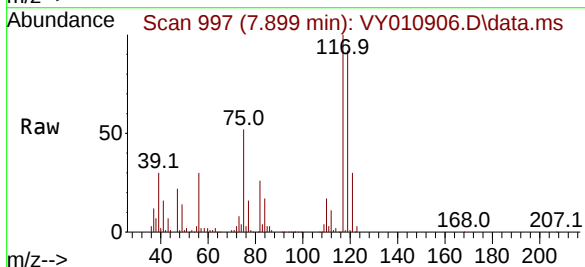
Manual Integrations  
APPROVED

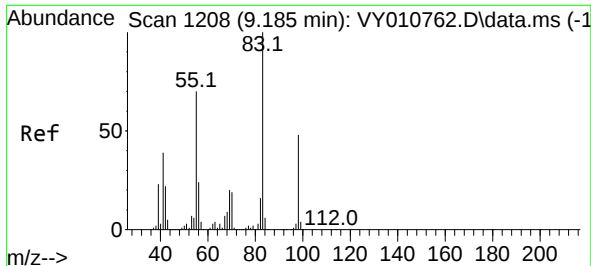
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#38  
Carbon Tetrachloride  
Concen: 50.606 ug/l  
RT: 7.899 min Scan# 997  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

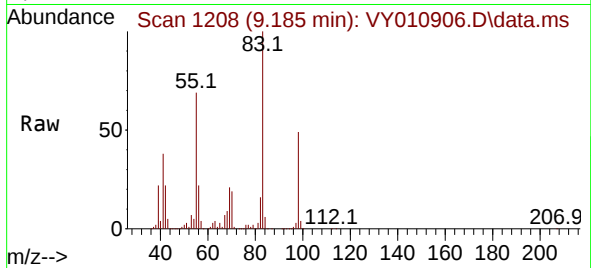
Tgt Ion:117 Resp: 215661  
Ion Ratio Lower Upper  
117 100  
119 91.7 77.9 116.9  
121 29.9 24.8 37.2





#39  
Methylcyclohexane  
Concen: 48.469 ug/l  
RT: 9.185 min Scan# 1208  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

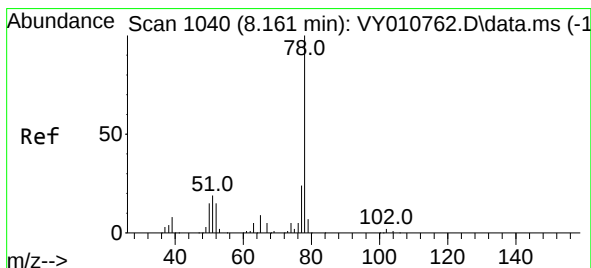
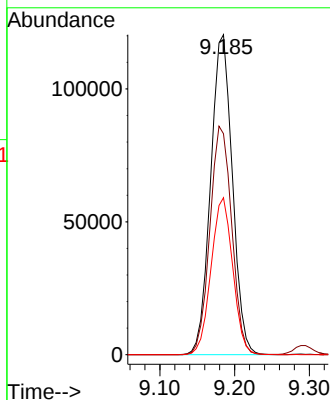
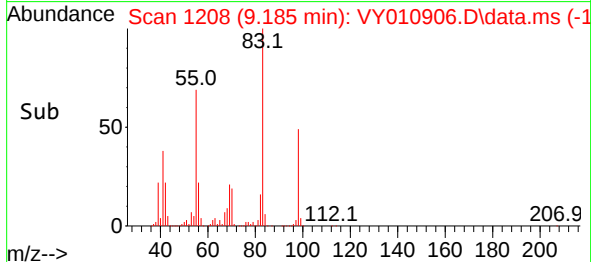
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 83 Resp: 24359  
Ion Ratio Lower Upper  
83 100  
55 69.1 66.5 99.7  
98 49.1 37.9 56.9

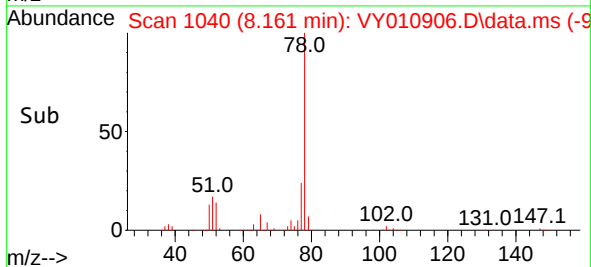
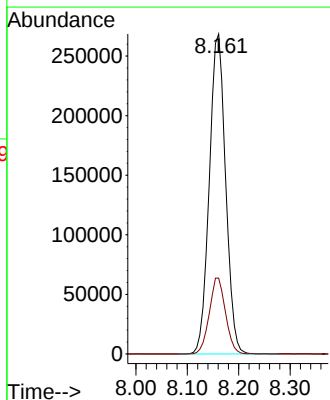
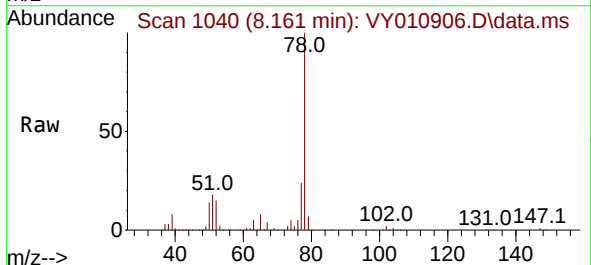
Manual Integrations  
APPROVED

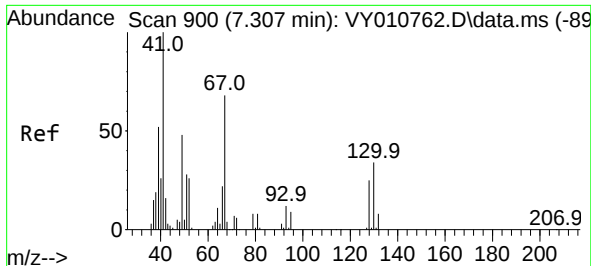
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#40  
Benzene  
Concen: 50.207 ug/l  
RT: 8.161 min Scan# 1040  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

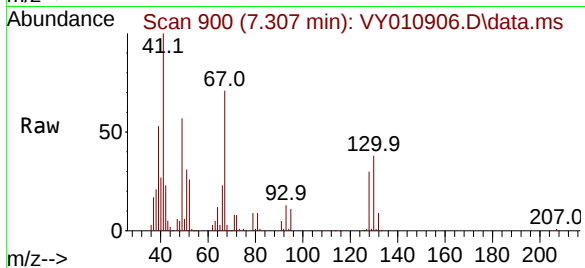
Tgt Ion: 78 Resp: 591751  
Ion Ratio Lower Upper  
78 100  
77 23.7 20.4 30.6





#41  
Methacrylonitrile  
Concen: 44.049 ug/l m  
RT: 7.307 min Scan# 900  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

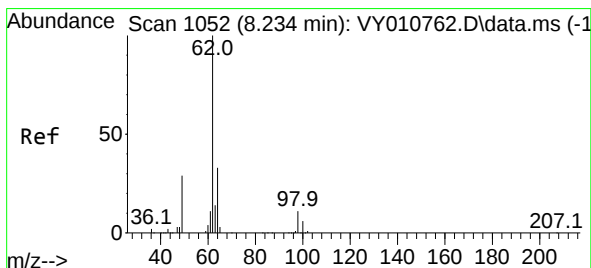
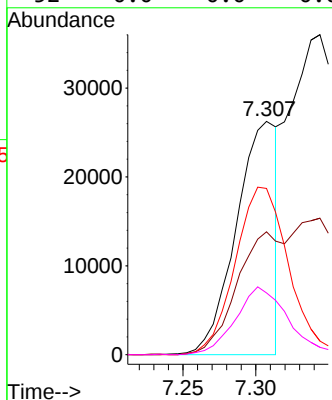
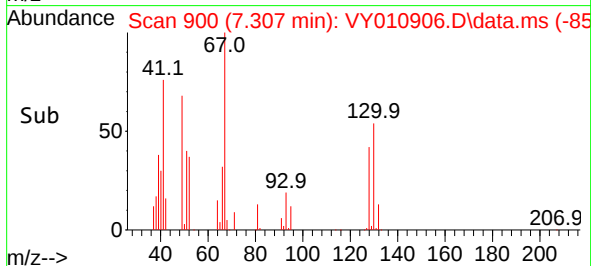
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



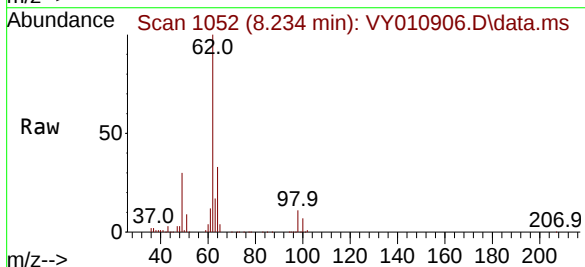
Tgt Ion: 41 Resp: 5142  
Ion Ratio Lower Upper  
41 100  
39 0.0 92.9 139.3  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

Manual Integrations  
APPROVED

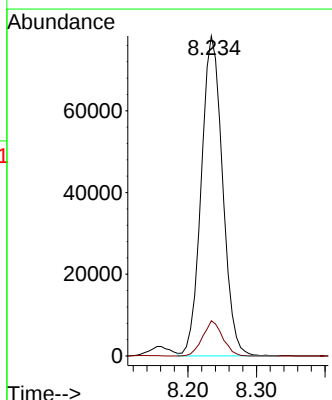
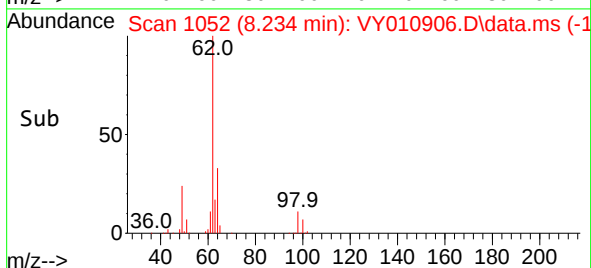
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

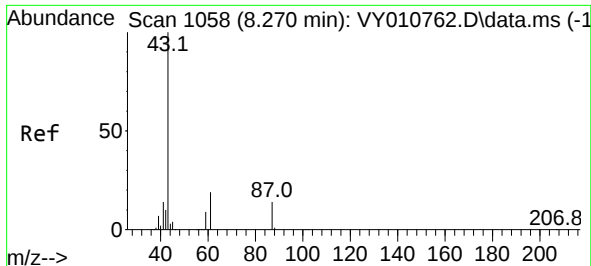


#42  
1,2-Dichloroethane  
Concen: 50.784 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



Tgt Ion: 62 Resp: 169219  
Ion Ratio Lower Upper  
62 100  
98 10.3 0.0 14.8





#43

Isopropyl Acetate

Concen: 54.662 ug/l

RT: 8.271 min Scan# 1058

Delta R.T. 0.001 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 198639

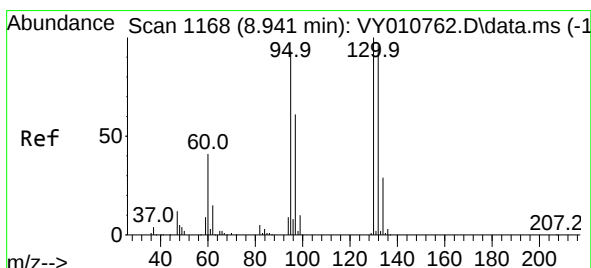
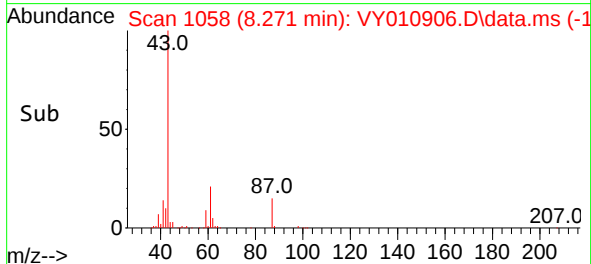
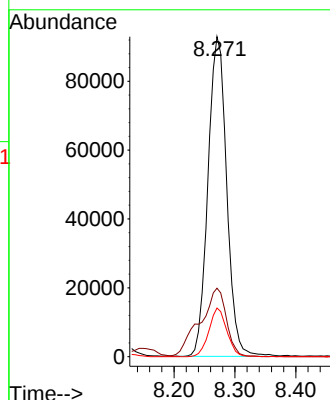
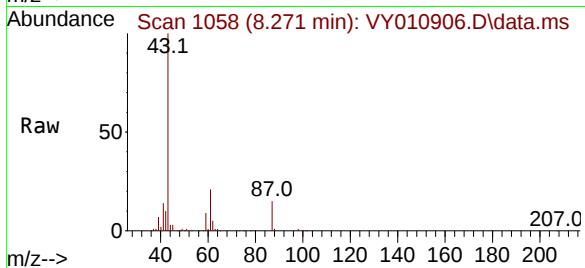
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 30.2  | 20.2  | 30.2  |
| 87  | 14.5  | 8.9   | 13.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#44

Trichloroethene

Concen: 50.048 ug/l

RT: 8.941 min Scan# 1168

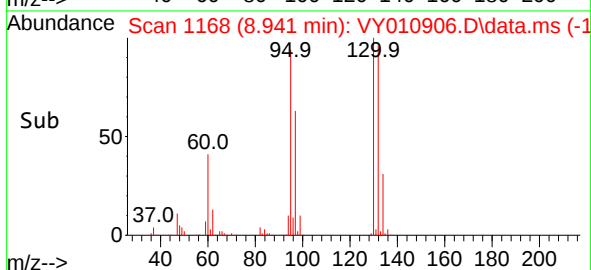
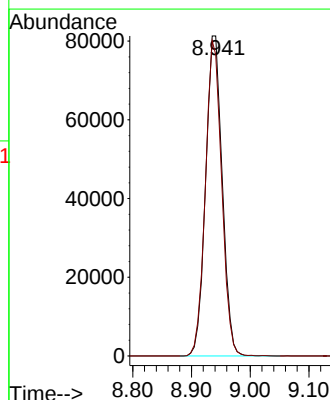
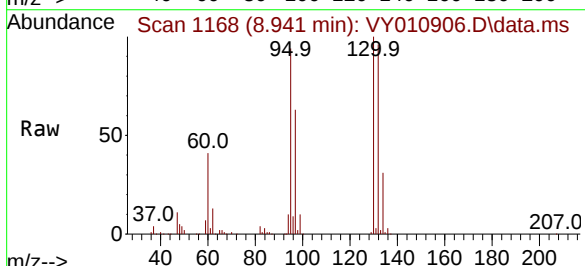
Delta R.T. 0.000 min

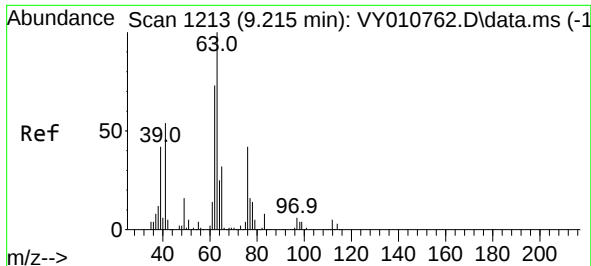
Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Tgt Ion:130 Resp: 159717

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 130 | 100   |       |       |
| 95  | 94.2  | 0.0   | 188.2 |





#45

1,2-Dichloropropane

Concen: 52.103 ug/l

RT: 9.216 min Scan# 1213

Delta R.T. 0.001 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 14804

Ion Ratio Lower Upper

63 100

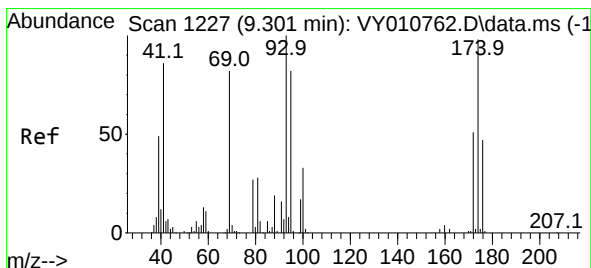
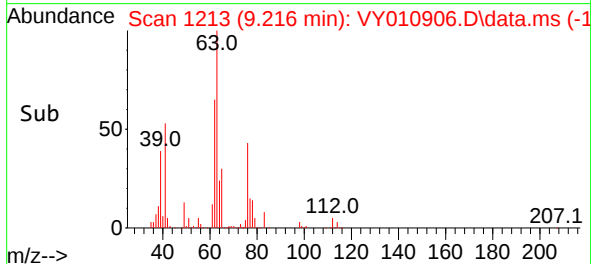
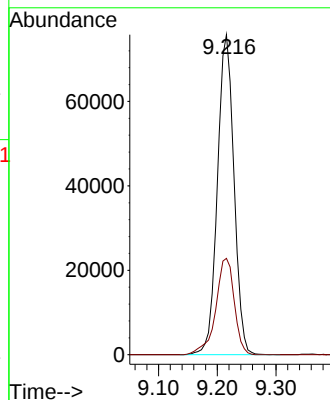
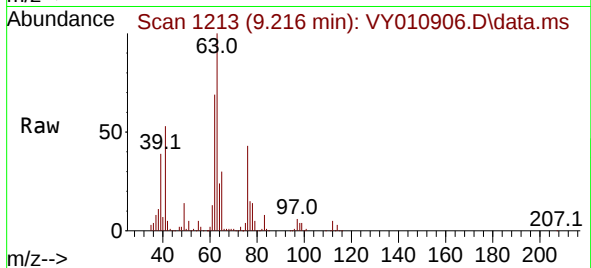
65 30.1 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#46

Dibromomethane

Concen: 52.291 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

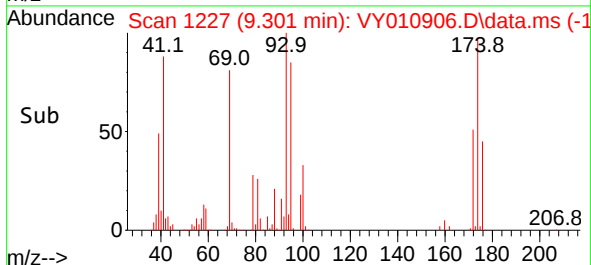
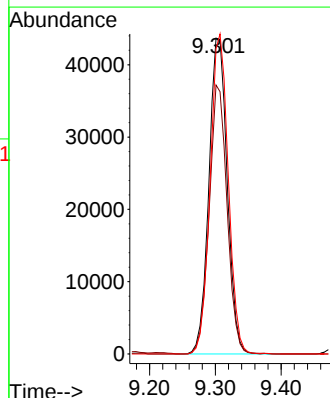
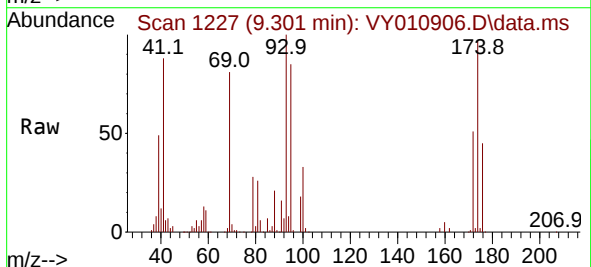
Tgt Ion: 93 Resp: 84985

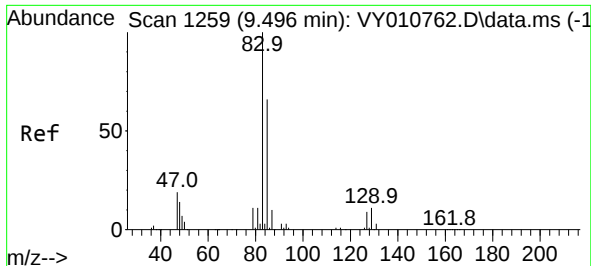
Ion Ratio Lower Upper

93 100

95 82.8 64.3 96.5

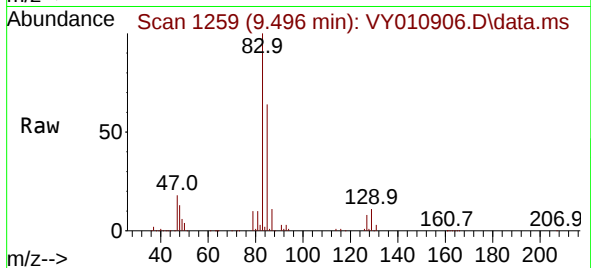
174 100.0 83.4 125.0





#47  
Bromodichloromethane  
Concen: 52.521 ug/l  
RT: 9.496 min Scan# 1259  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

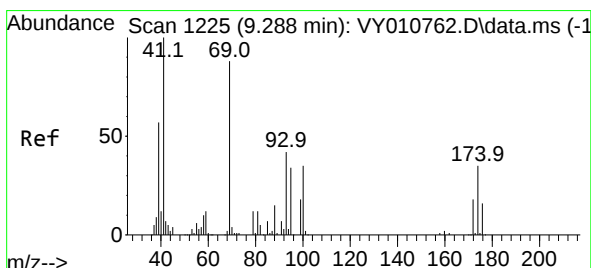
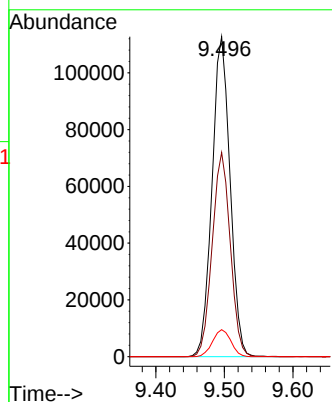
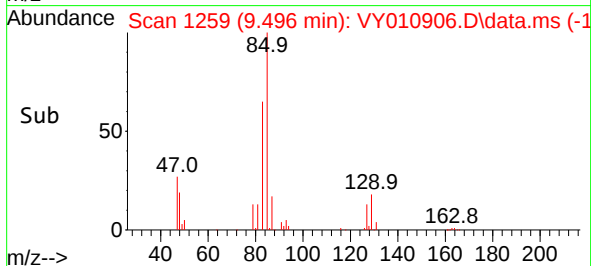
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 83 Resp: 205997  
Ion Ratio Lower Upper  
83 100  
85 63.8 51.9 77.9  
127 8.5 6.6 10.0

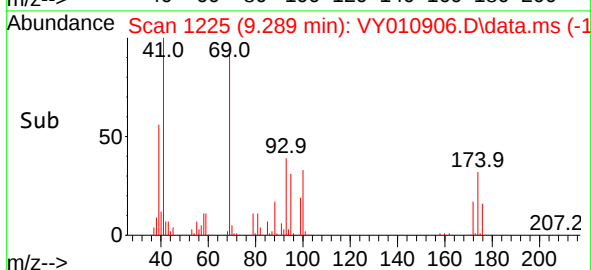
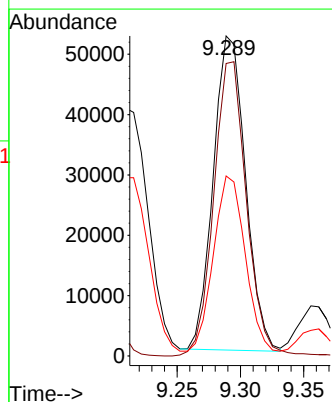
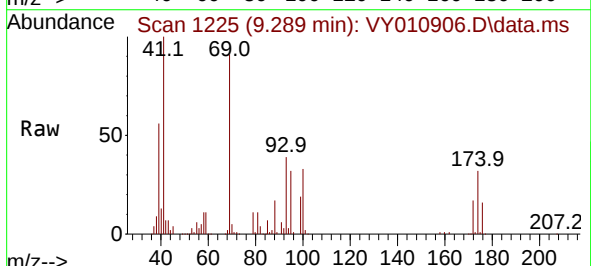
Manual Integrations  
APPROVED

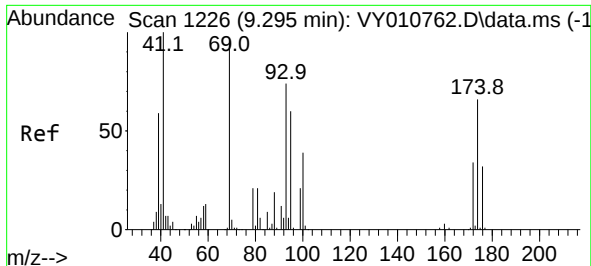
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#48  
Methyl methacrylate  
Concen: 54.050 ug/l  
RT: 9.289 min Scan# 1225  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Tgt Ion: 41 Resp: 92253  
Ion Ratio Lower Upper  
41 100  
69 95.6 58.2 87.2#  
39 55.1 47.4 71.0





#49

1,4-Dioxane

Concen: 1173.722 ug/l

RT: 9.295 min Scan# 1226

Delta R.T. -0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

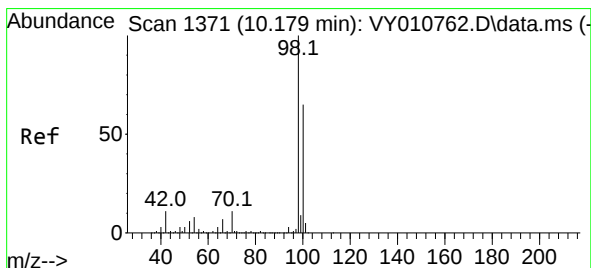
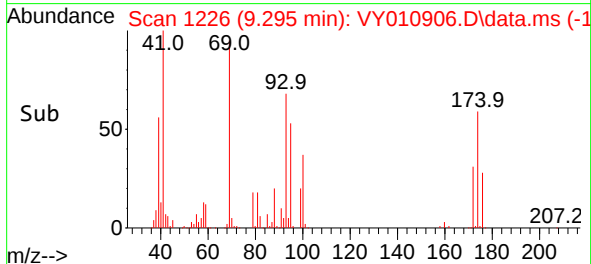
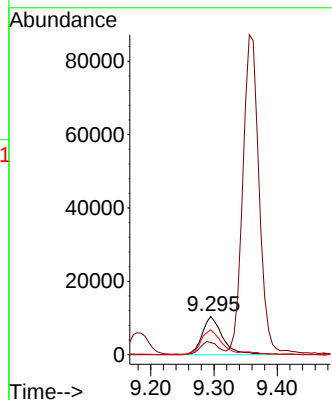
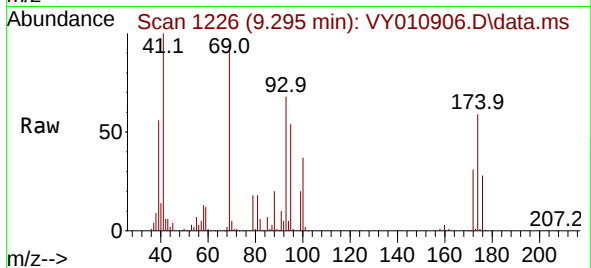
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 88    | Resp: | 2348 |
| Ion Ratio | Lower | Upper |      |
| 88        | 100   |       |      |
| 43        | 29.6  | 32.8  | 49.2 |
| 58        | 63.5  | 59.8  | 89.6 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#50

Toluene-d8

Concen: 53.491 ug/l

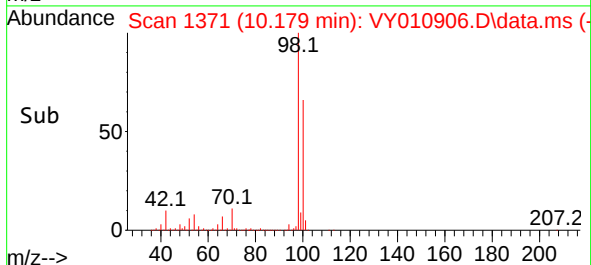
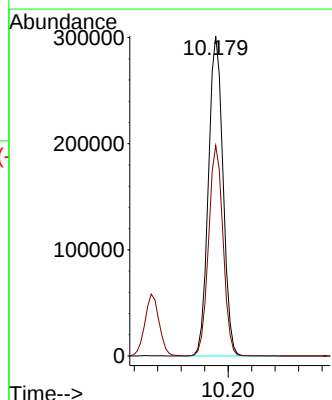
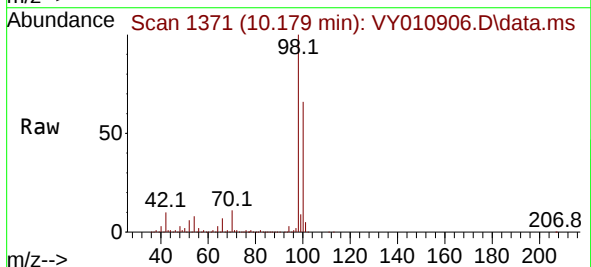
RT: 10.179 min Scan# 1371

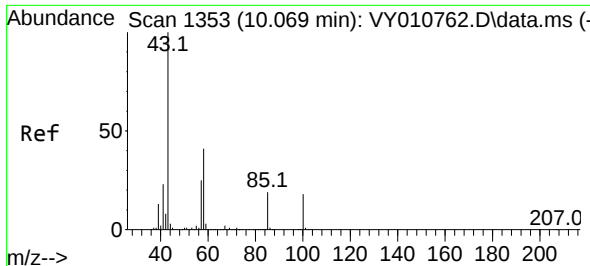
Delta R.T. -0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 98    | Resp: | 518481 |
| Ion Ratio | Lower | Upper |        |
| 98        | 100   |       |        |
| 100       | 65.1  | 50.2  | 75.2   |





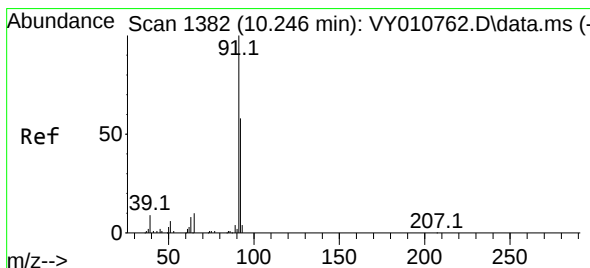
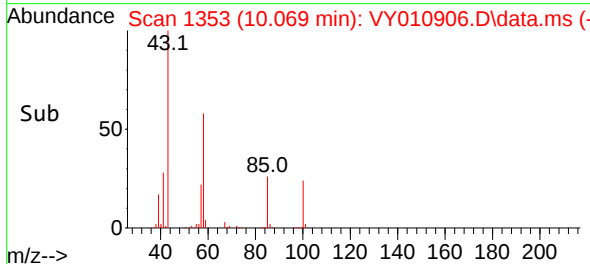
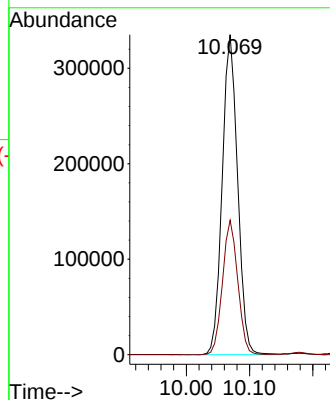
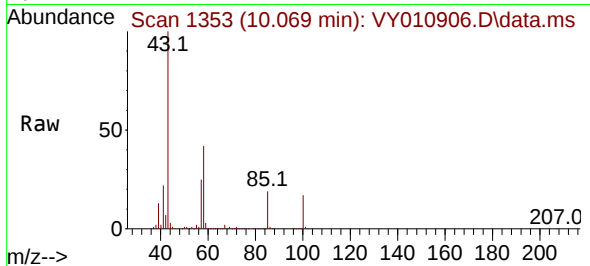
#51  
4-Methyl-2-Pentanone  
Concen: 283.293 ug/l  
RT: 10.069 min Scan# 1353  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 43 Resp: 563225  
Ion Ratio Lower Upper  
43 100  
58 41.7 28.1 42.1

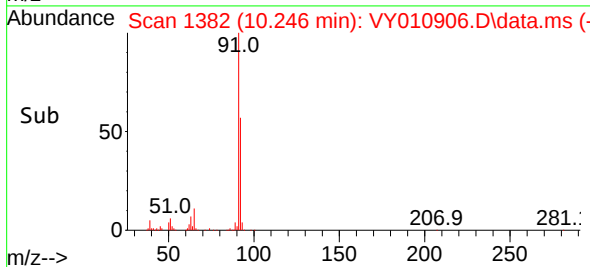
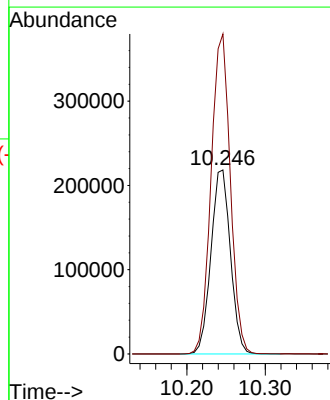
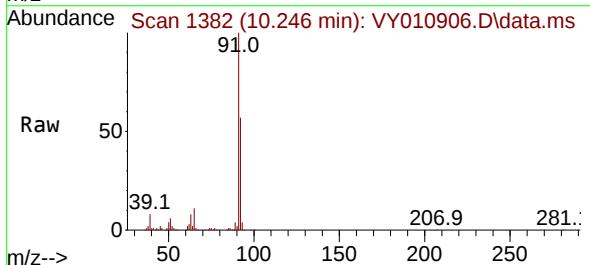
Manual Integrations  
APPROVED

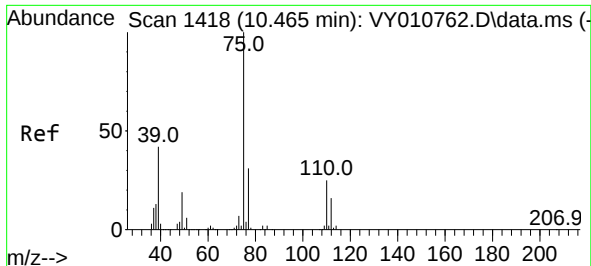
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#52  
Toluene  
Concen: 50.181 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

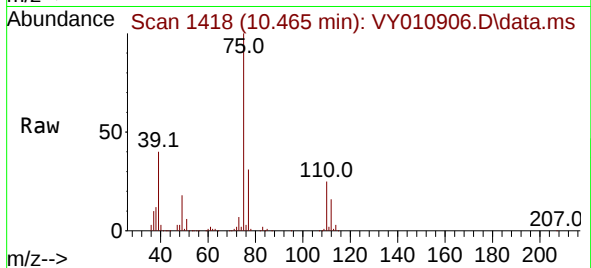
Tgt Ion: 92 Resp: 376417  
Ion Ratio Lower Upper  
92 100  
91 172.0 142.6 213.8





#53  
t-1,3-Dichloropropene  
Concen: 52.508 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

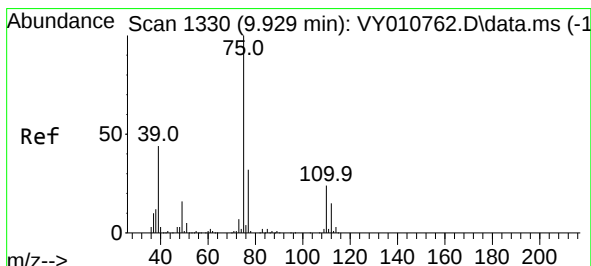
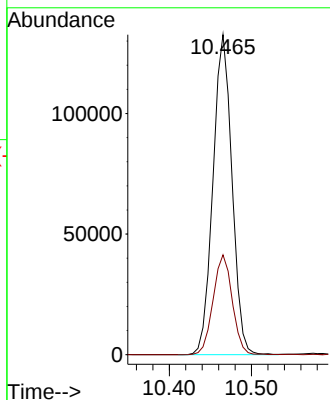
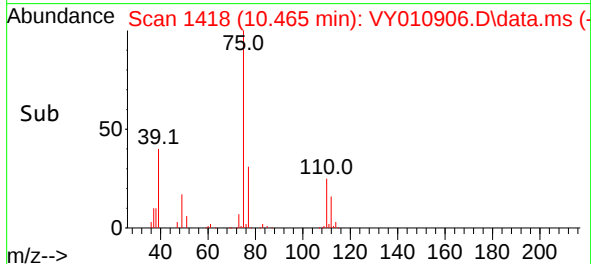
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



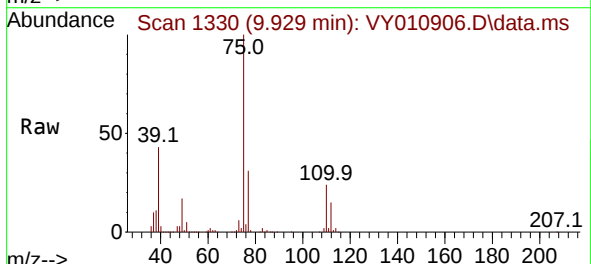
Tgt Ion: 75 Resp: 213220  
Ion Ratio Lower Upper  
75 100  
77 31.2 25.4 38.2

Manual Integrations  
APPROVED

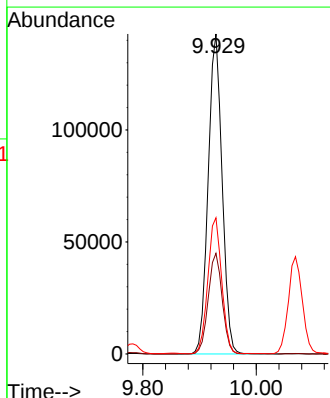
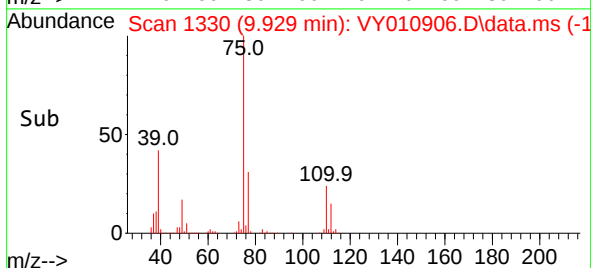
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

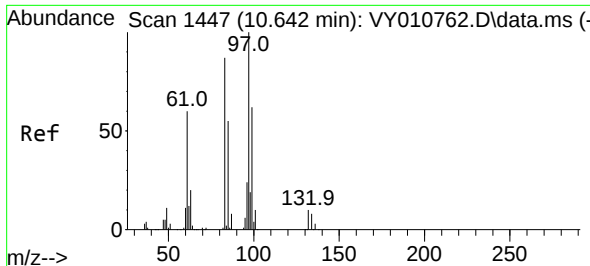


#54  
cis-1,3-Dichloropropene  
Concen: 52.261 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



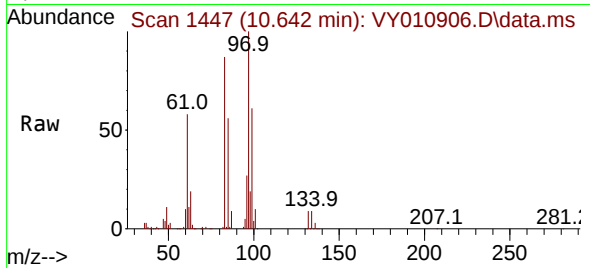
Tgt Ion: 75 Resp: 243022  
Ion Ratio Lower Upper  
75 100  
77 31.5 25.6 38.4  
39 42.3 47.6 71.4#





#55  
1,1,2-Trichloroethane  
Concen: 52.862 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

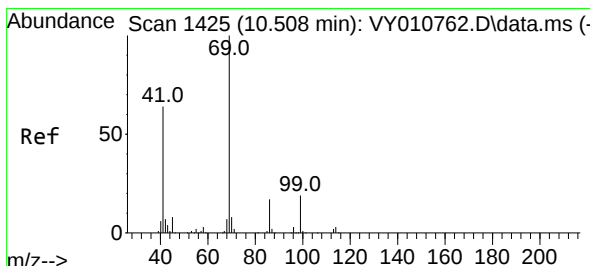
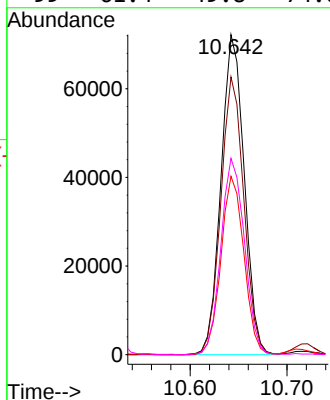
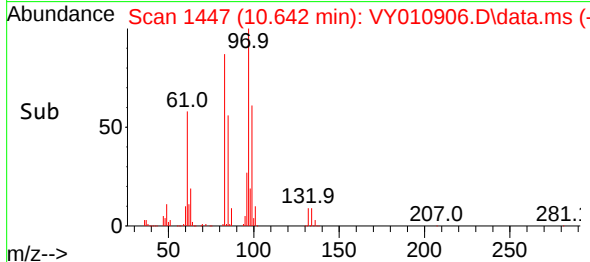
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



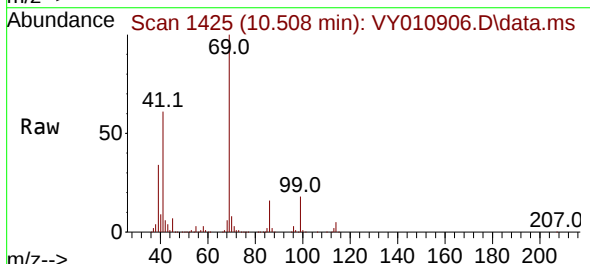
Tgt Ion: 97 Resp: 120549  
Ion Ratio Lower Upper  
97 100  
83 86.8 69.8 104.8  
85 55.8 44.3 66.5  
99 61.4 49.8 74.6

Manual Integrations  
APPROVED

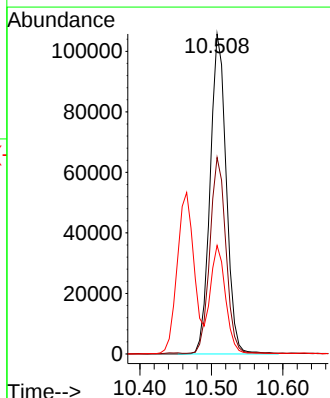
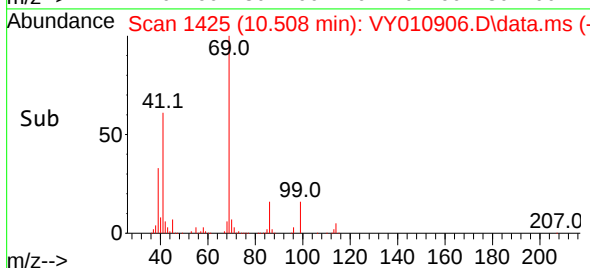
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

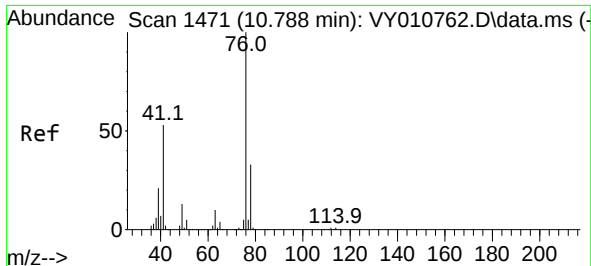


#56  
Ethyl methacrylate  
Concen: 56.542 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



Tgt Ion: 69 Resp: 165672  
Ion Ratio Lower Upper  
69 100  
41 60.7 63.4 95.0#  
39 31.2 35.8 53.8#





#57

1,3-Dichloropropane

Concen: 53.368 ug/l

RT: 10.788 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 206918

Ion Ratio Lower Upper

76 100

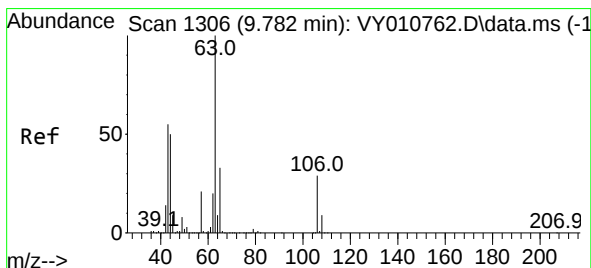
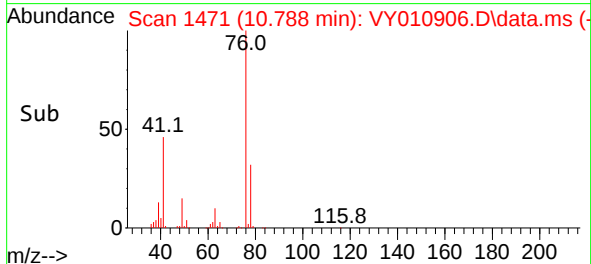
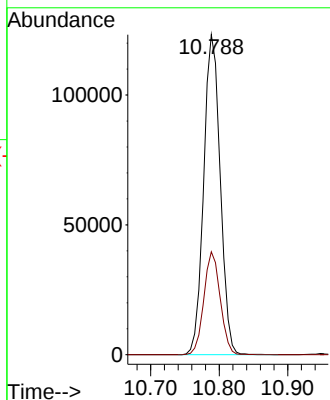
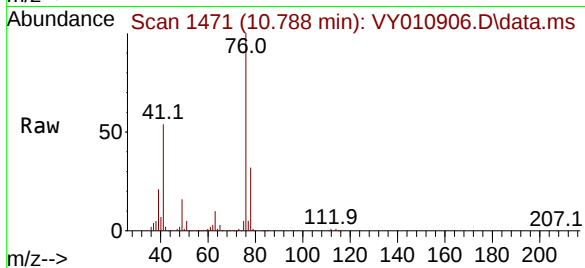
78 31.7 25.0 37.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#58

2-Chloroethyl Vinyl ether

Concen: 275.227 ug/l

RT: 9.783 min Scan# 1306

Delta R.T. 0.001 min

Lab File: VY010906.D

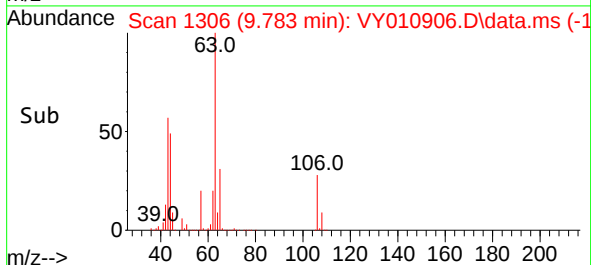
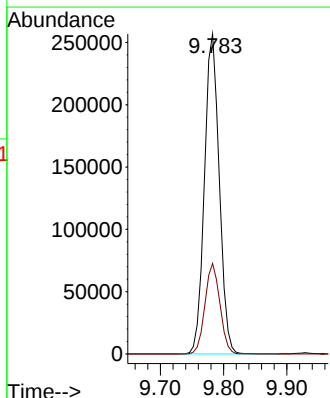
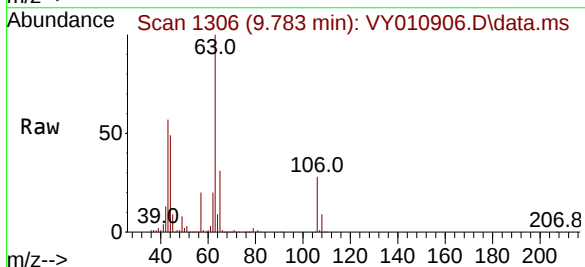
Acq: 11 Oct 2022 09:54

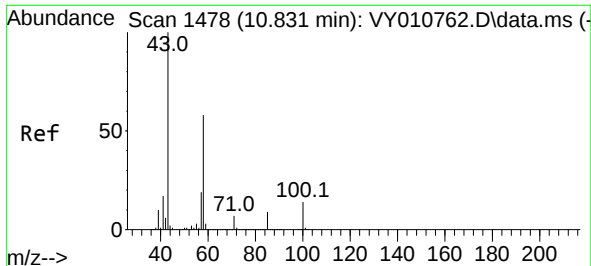
Tgt Ion: 63 Resp: 419034

Ion Ratio Lower Upper

63 100

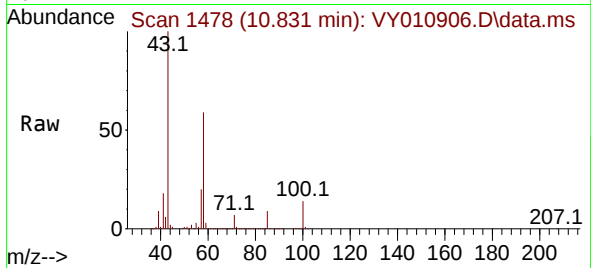
106 28.4 21.5 32.3





#59  
2-Hexanone  
Concen: 289.973 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

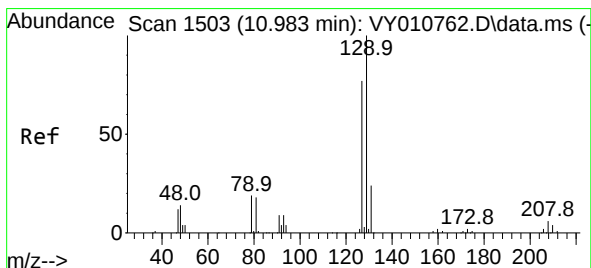
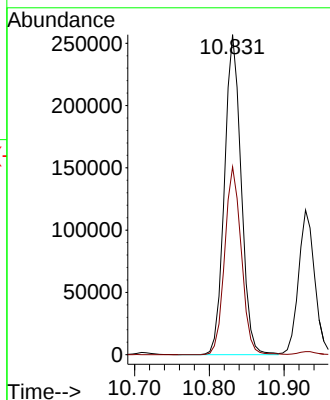
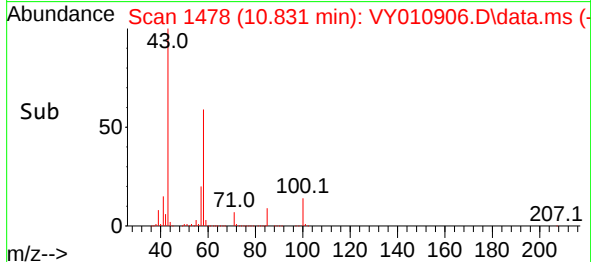
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 43 Resp: 399280  
Ion Ratio Lower Upper  
43 100  
58 58.4 24.4 73.4

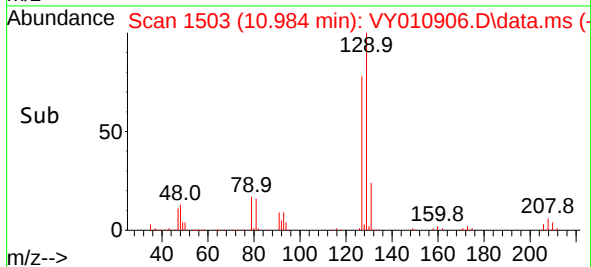
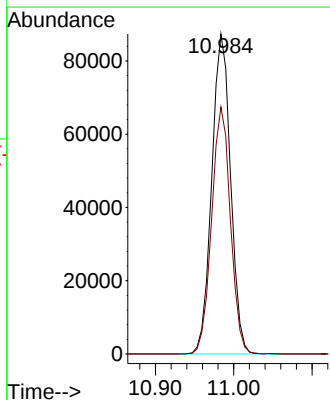
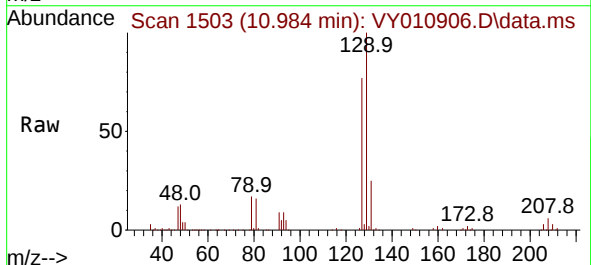
Manual Integrations  
APPROVED

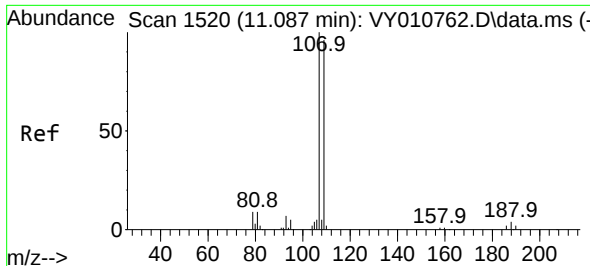
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#60  
Dibromochloromethane  
Concen: 53.334 ug/l  
RT: 10.984 min Scan# 1503  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

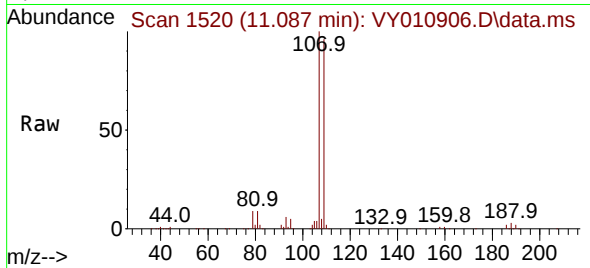
Tgt Ion:129 Resp: 145828  
Ion Ratio Lower Upper  
129 100  
127 77.0 38.7 116.1





#61  
1,2-Dibromoethane  
Concen: 53.456 ug/l  
RT: 11.087 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

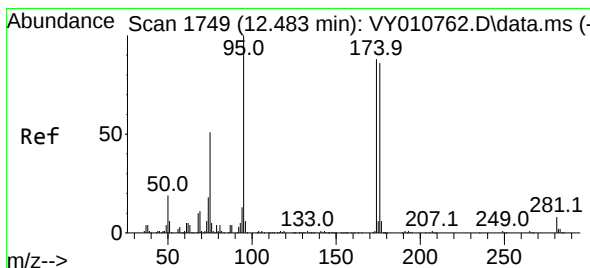
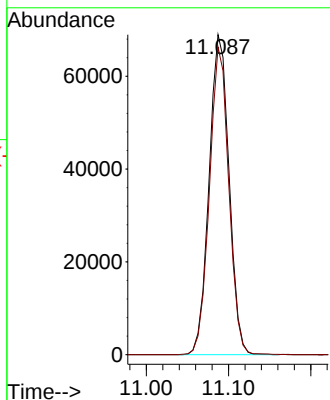
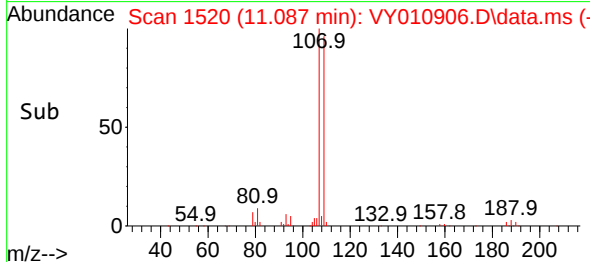
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



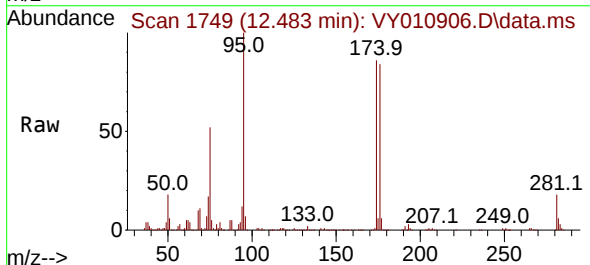
Tgt Ion:107 Resp: 116234  
Ion Ratio Lower Upper  
107 100  
109 93.4 75.4 113.2

Manual Integrations  
APPROVED

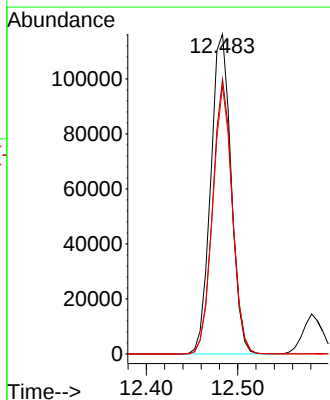
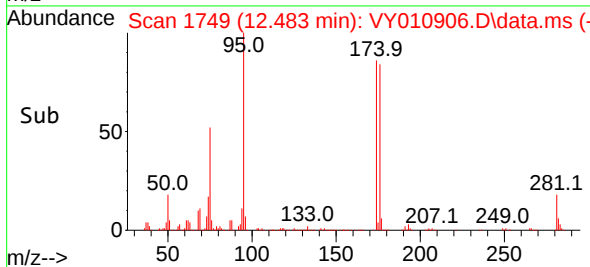
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

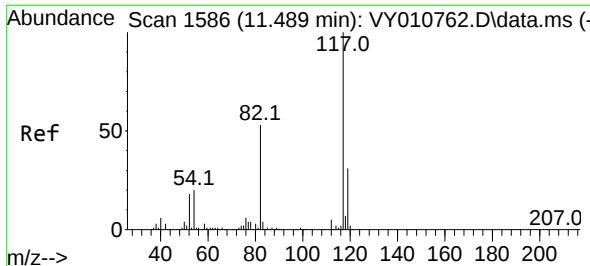


#62  
4-Bromofluorobenzene  
Concen: 47.284 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



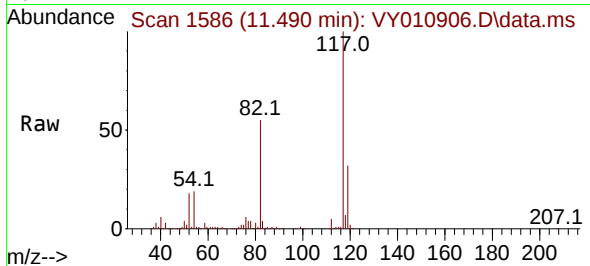
Tgt Ion: 95 Resp: 179813  
Ion Ratio Lower Upper  
95 100  
174 82.9 0.0 177.0  
176 80.8 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.490 min Scan# 117  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

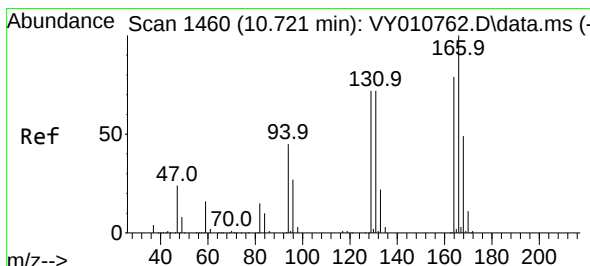
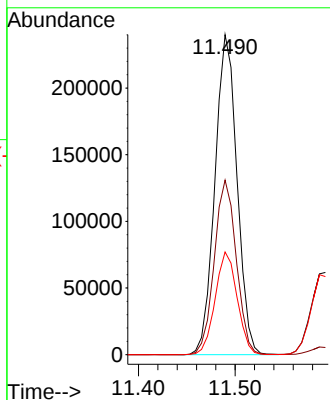
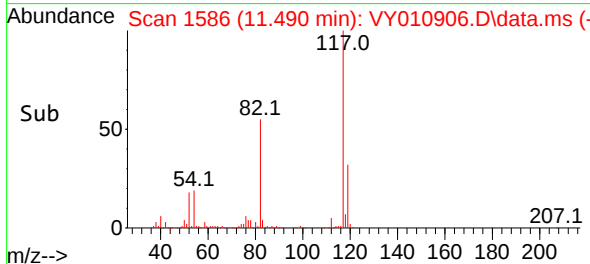
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



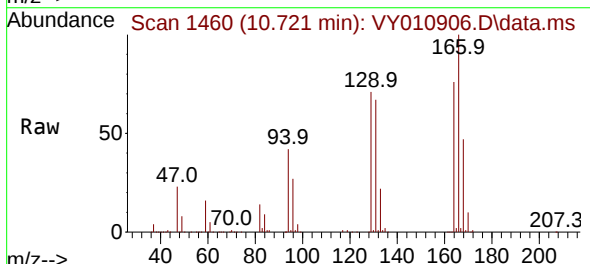
Tgt Ion:117 Resp: 380524  
Ion Ratio Lower Upper  
117 100  
82 54.5 43.0 64.4  
119 32.1 25.4 38.0

Manual Integrations  
APPROVED

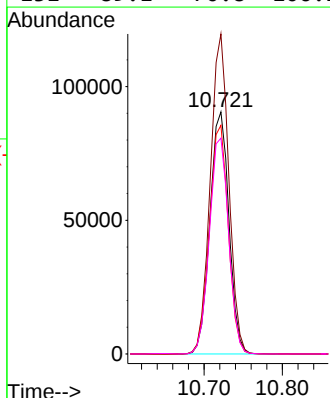
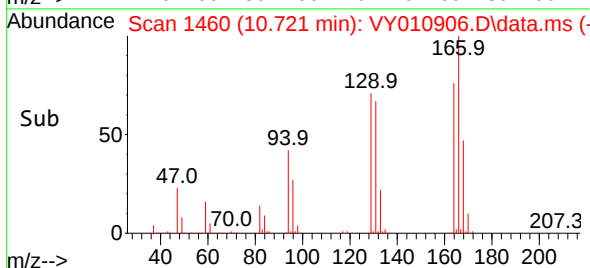
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

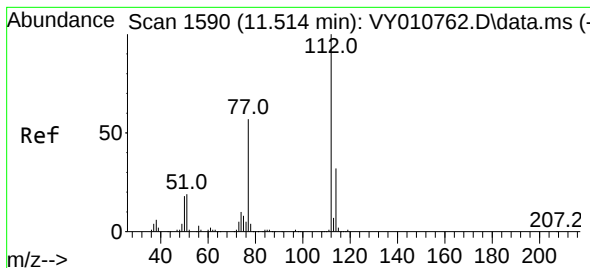


#64  
Tetrachloroethene  
Concen: 50.696 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



Tgt Ion:164 Resp: 152958  
Ion Ratio Lower Upper  
164 100  
166 132.2 100.4 150.6  
129 94.4 71.4 107.0  
131 89.1 70.8 106.2





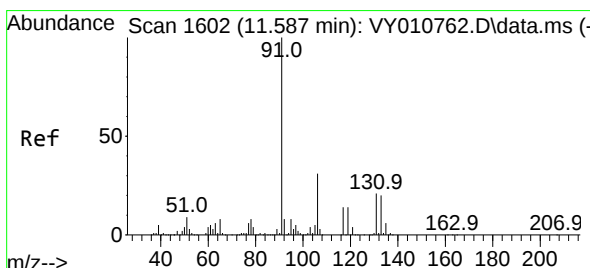
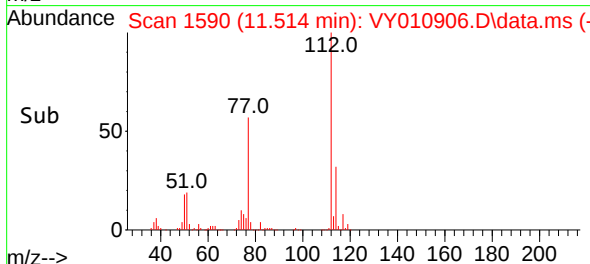
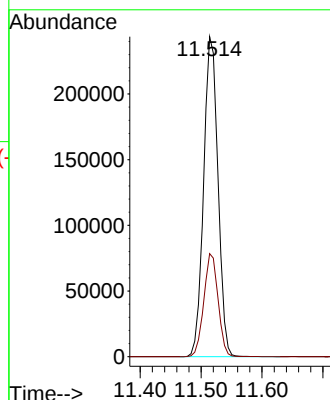
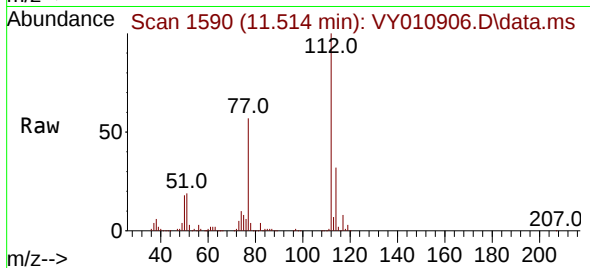
#65  
Chlorobenzene  
Concen: 50.676 ug/l  
RT: 11.514 min Scan# 11590  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:112 Resp: 39933  
Ion Ratio Lower Upper  
112 100  
114 32.2 25.8 38.6

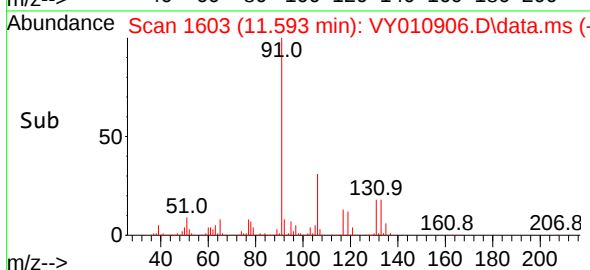
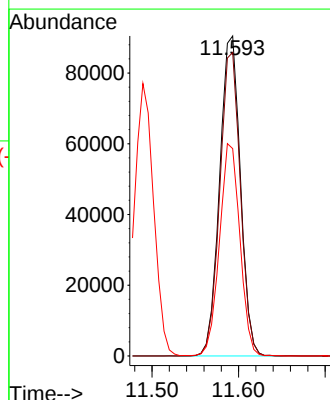
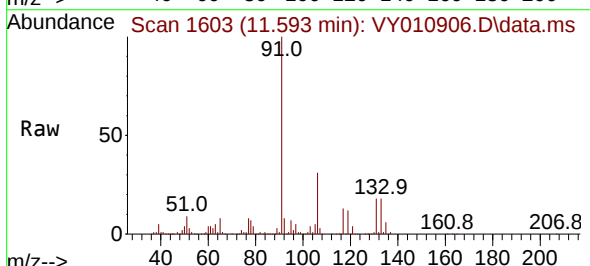
Manual Integrations  
APPROVED

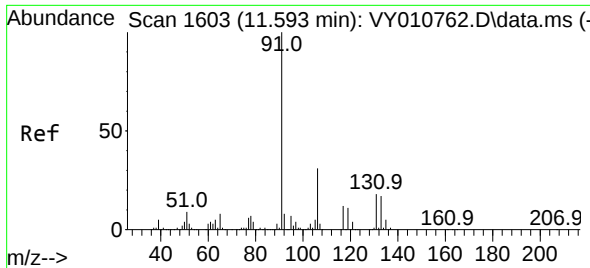
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 52.219 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.006 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

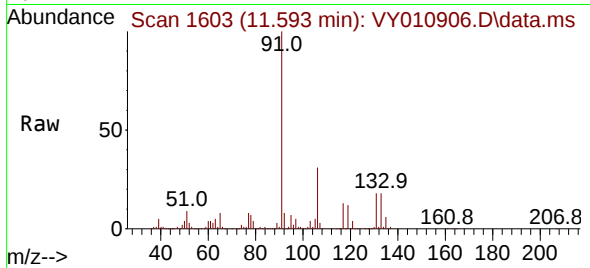
Tgt Ion:131 Resp: 150406  
Ion Ratio Lower Upper  
131 100  
133 94.2 47.9 143.6  
119 65.4 30.8 92.3





#67  
Ethyl Benzene  
Concen: 51.106 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

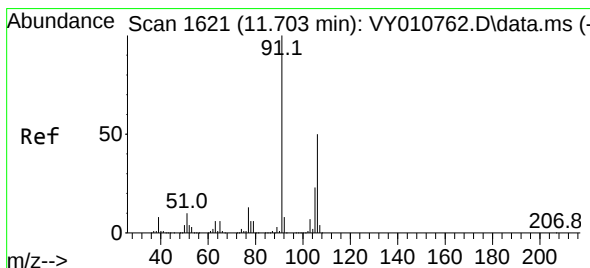
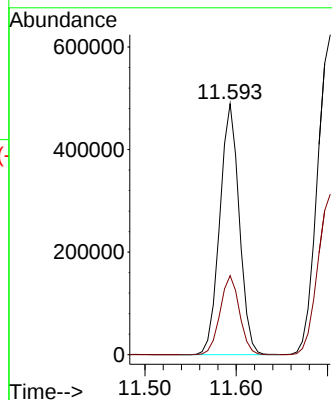
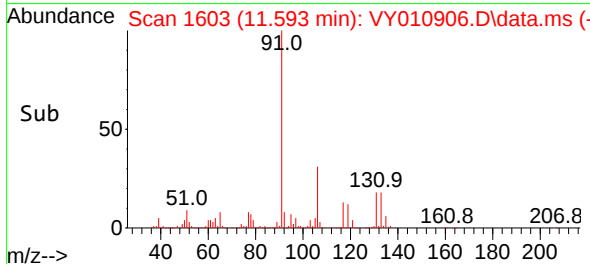
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



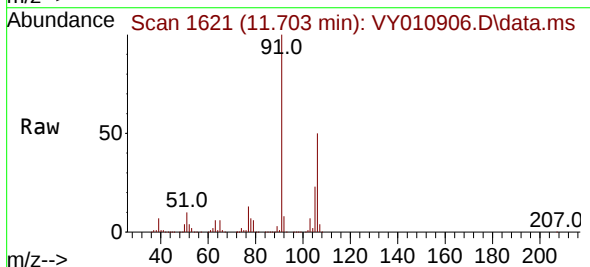
Tgt Ion: 91 Resp: 72476  
Ion Ratio Lower Upper  
91 100  
106 31.5 24.5 36.7

Manual Integrations  
APPROVED

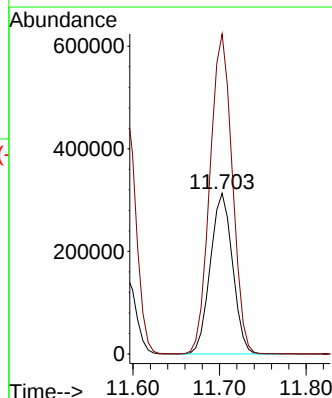
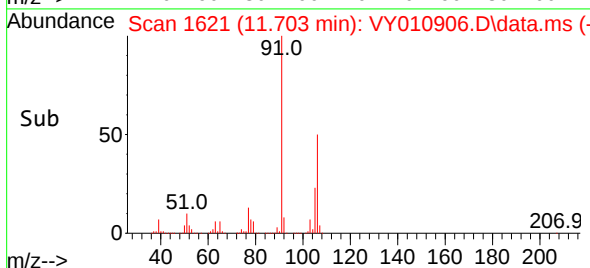
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

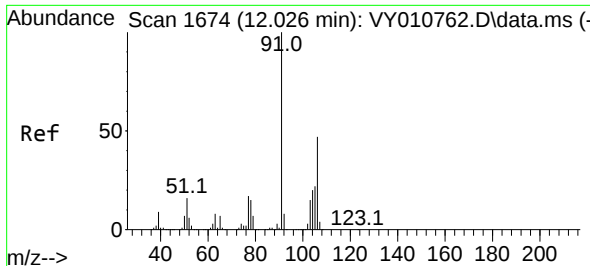


#68  
m/p-Xylenes  
Concen: 100.602 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



Tgt Ion:106 Resp: 558351  
Ion Ratio Lower Upper  
106 100  
91 200.4 166.6 249.8





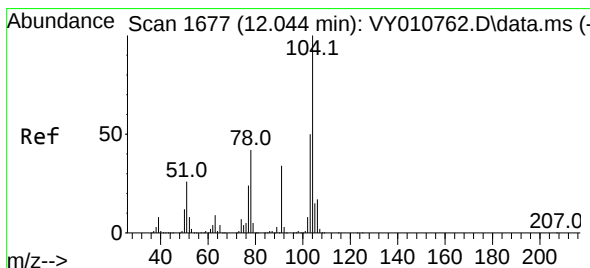
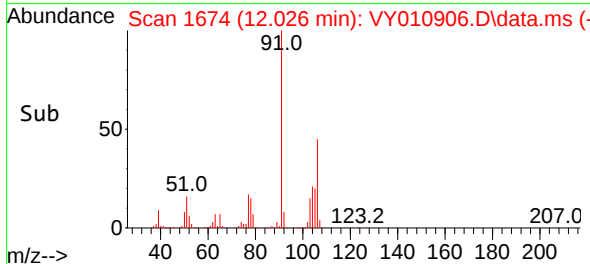
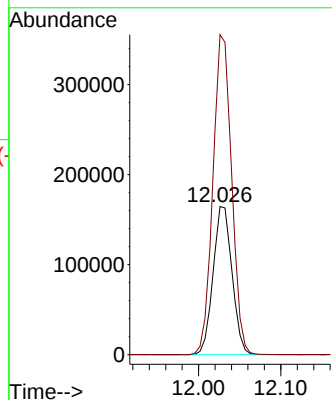
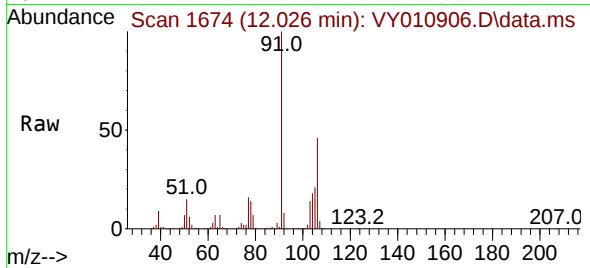
#69  
o-Xylene  
Concen: 50.855 ug/l  
RT: 12.026 min Scan# 1674  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:106 Resp: 263889  
Ion Ratio Lower Upper  
106 100  
91 213.7 110.3 331.0

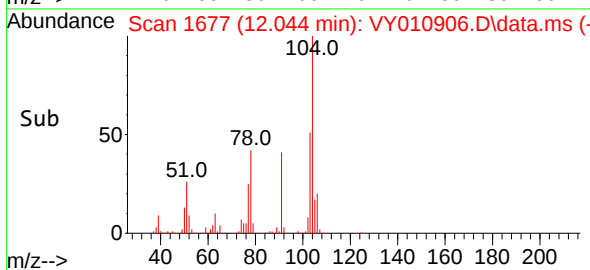
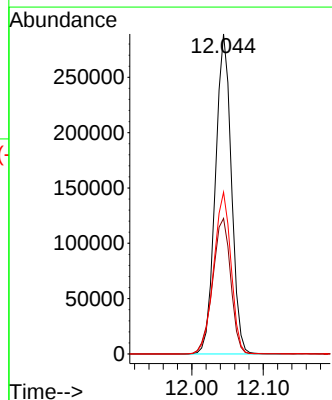
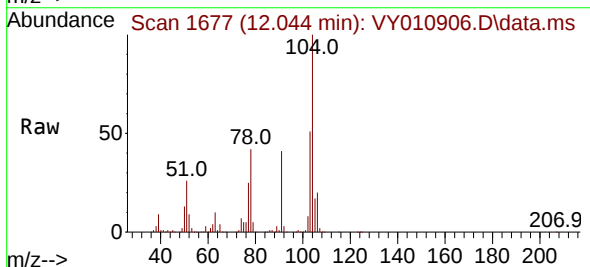
Manual Integrations  
APPROVED

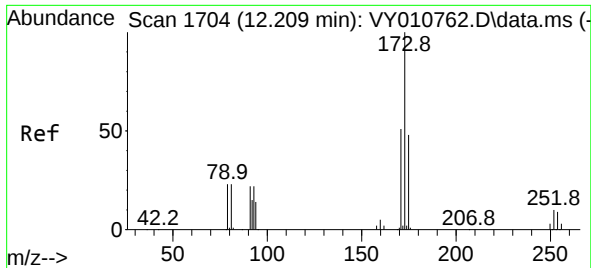
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#70  
Styrene  
Concen: 51.315 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

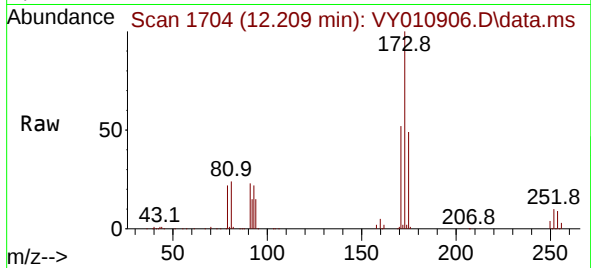
Tgt Ion:104 Resp: 448763  
Ion Ratio Lower Upper  
104 100  
78 47.9 42.4 63.6  
103 54.6 44.4 66.6





#71  
Bromoform  
Concen: 53.808 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

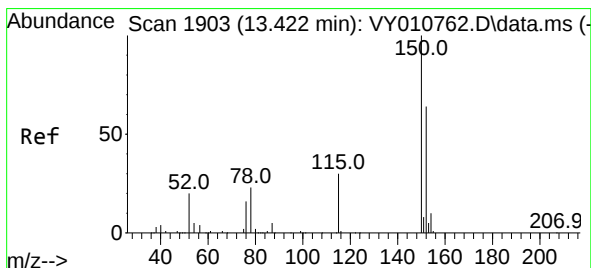
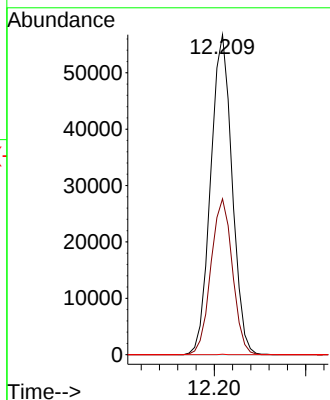
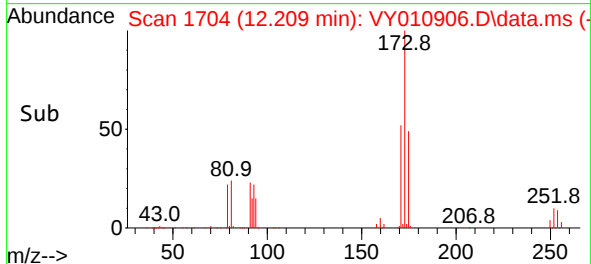
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



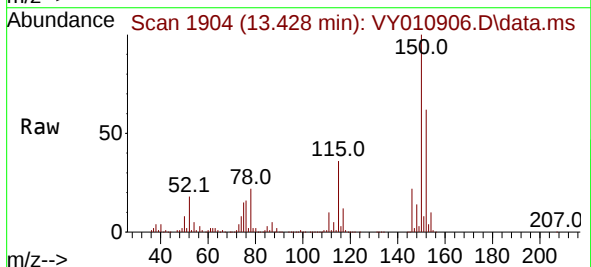
Tgt Ion:173 Resp: 9225  
Ion Ratio Lower Upper  
173 100  
175 49.0 24.6 74.0  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

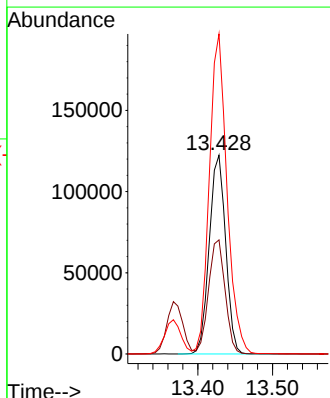
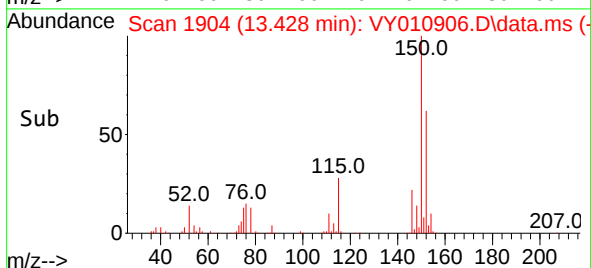
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

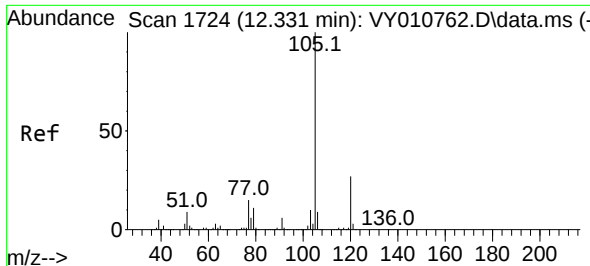


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. 0.006 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



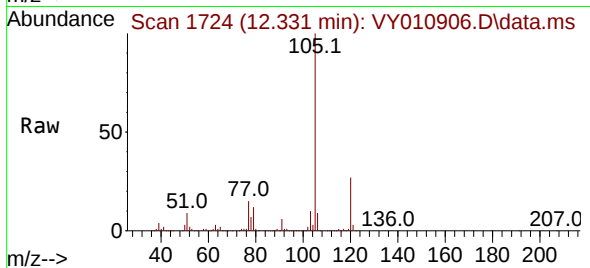
Tgt Ion:152 Resp: 186818  
Ion Ratio Lower Upper  
152 100  
115 57.6 28.2 84.7  
150 173.2 0.0 347.6





#73  
Isopropylbenzene  
Concen: 51.175 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

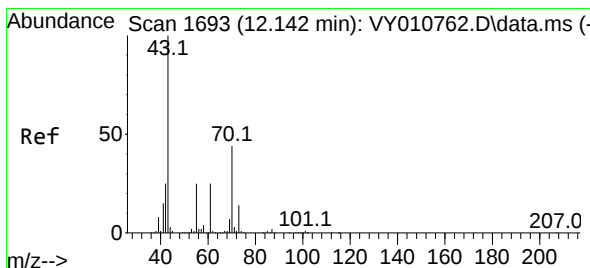
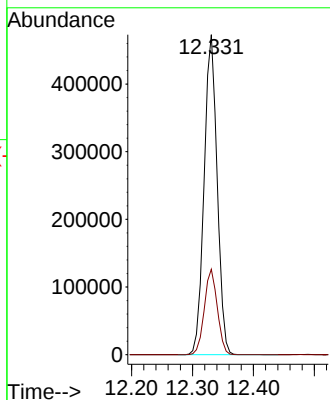
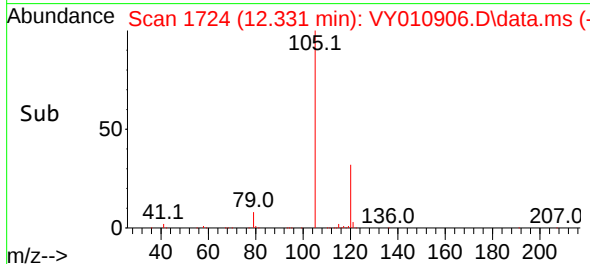
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



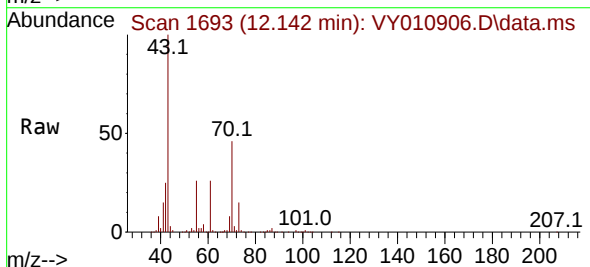
Tgt Ion:105 Resp: 702840  
Ion Ratio Lower Upper  
105 100  
120 26.5 13.4 40.2

Manual Integrations  
APPROVED

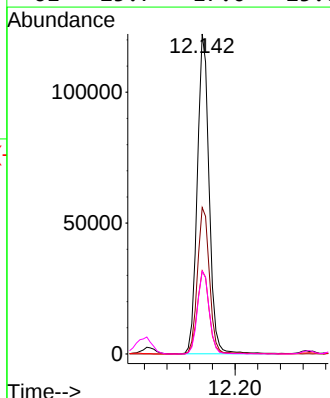
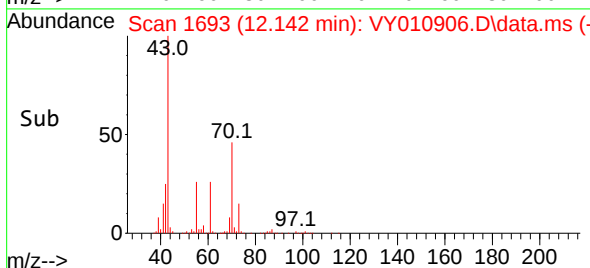
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

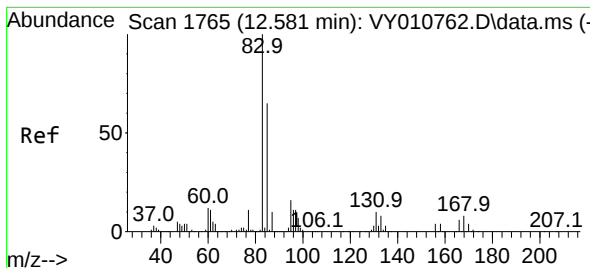


#74  
N-ethyl acetate  
Concen: 55.887 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



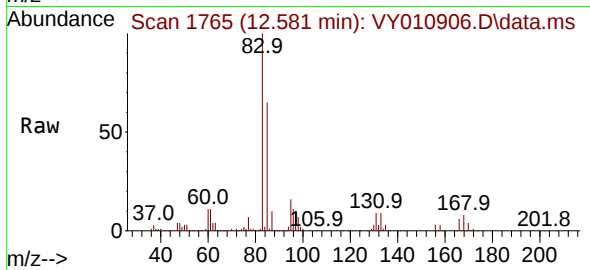
Tgt Ion: 43 Resp: 176405  
Ion Ratio Lower Upper  
43 100  
70 46.4 28.7 43.1#  
55 26.6 17.3 25.9#  
61 25.7 17.0 25.6#





#75  
1,1,2,2-Tetrachloroethane  
Concen: 53.860 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

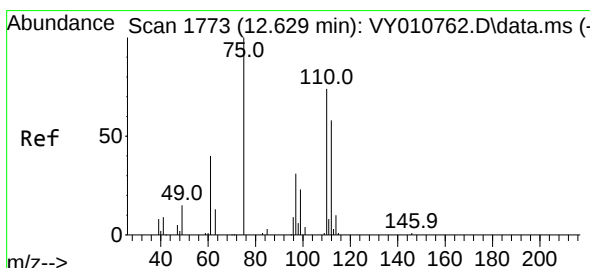
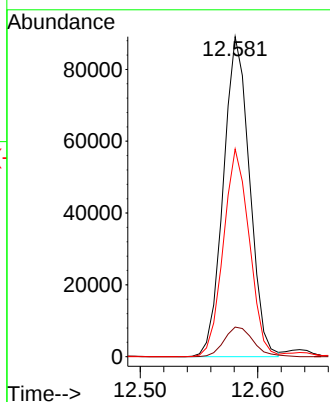
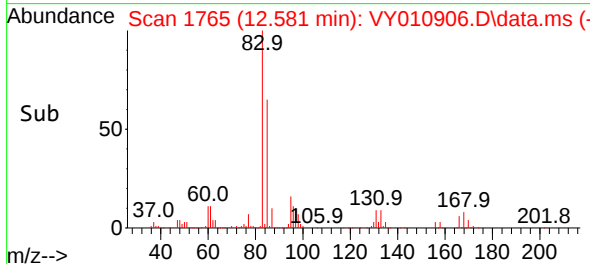
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



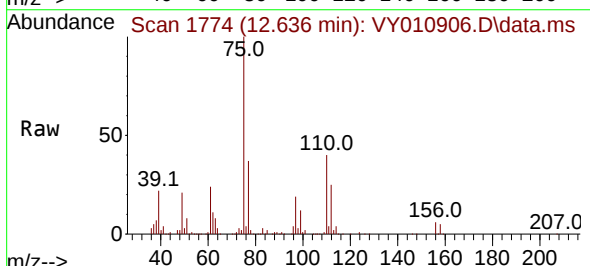
Tgt Ion: 83 Resp: 13820  
Ion Ratio Lower Upper  
83 100  
131 10.3 5.6 16.8  
85 64.5 32.3 96.8

Manual Integrations  
APPROVED

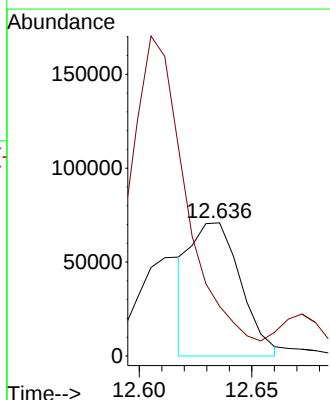
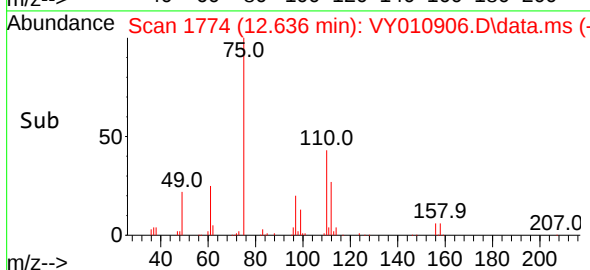
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

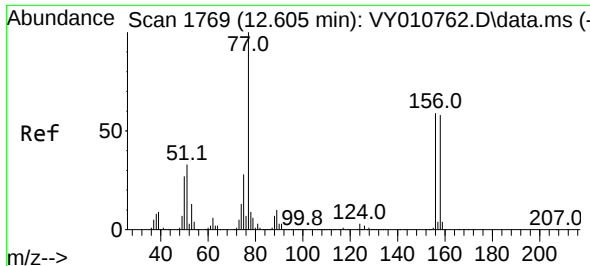


#76  
1,2,3-Trichloropropane  
Concen: 57.747 ug/l m  
RT: 12.636 min Scan# 1774  
Delta R.T. 0.007 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



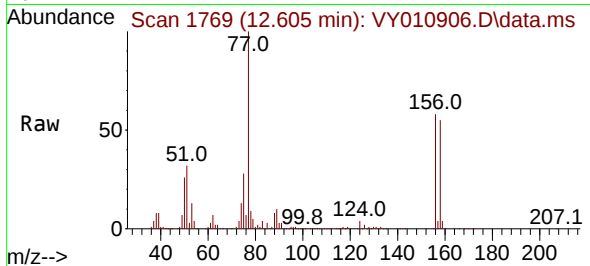
Tgt Ion: 75 Resp: 109250  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 51.421 ug/l  
RT: 12.605 min Scan# 1769  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

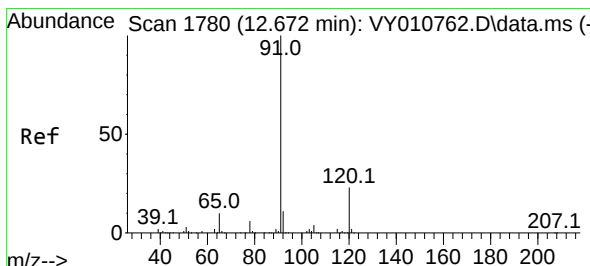
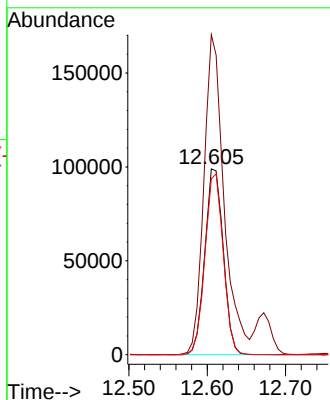
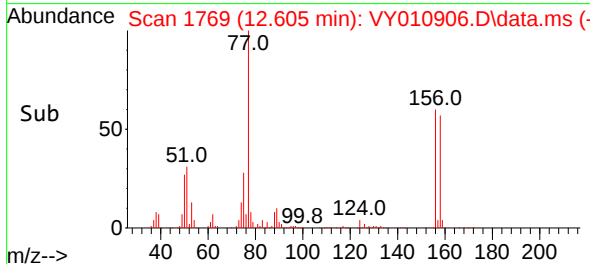
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



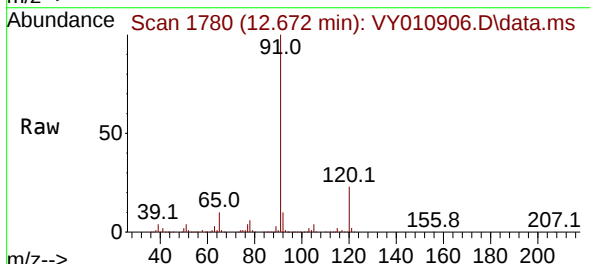
Tgt Ion:156 Resp: 16200  
Ion Ratio Lower Upper  
156 100  
77 187.7 95.5 286.4  
158 96.4 48.0 144.0

Manual Integrations  
APPROVED

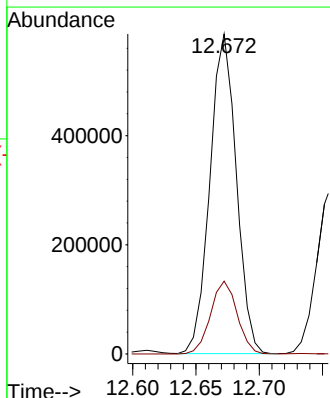
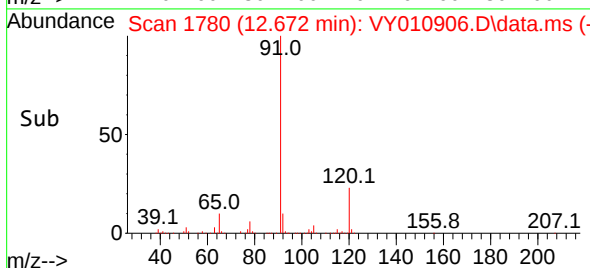
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

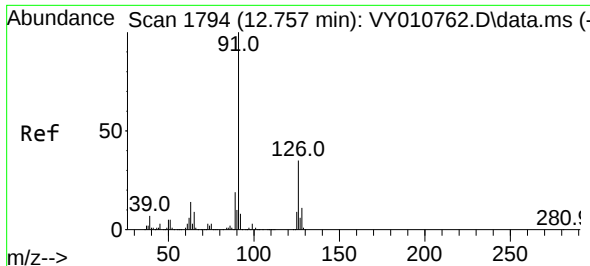


#78  
n-propylbenzene  
Concen: 50.858 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



Tgt Ion: 91 Resp: 850680  
Ion Ratio Lower Upper  
91 100  
120 22.8 11.3 33.9





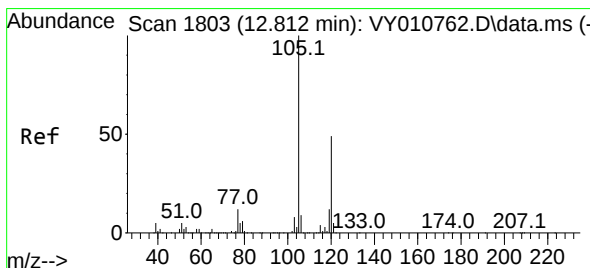
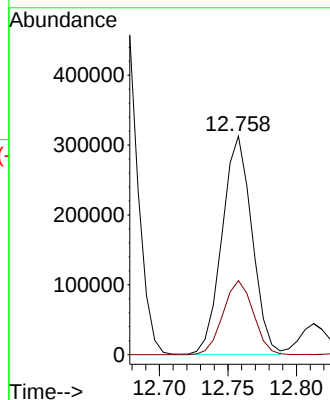
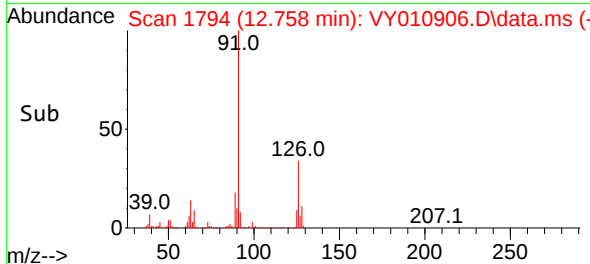
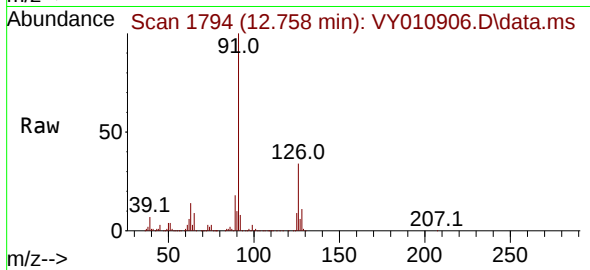
#79  
2-Chlorotoluene  
Concen: 50.761 ug/l  
RT: 12.758 min Scan# 1794  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 475020  
Ion Ratio Lower Upper  
91 100  
126 34.3 16.9 50.6

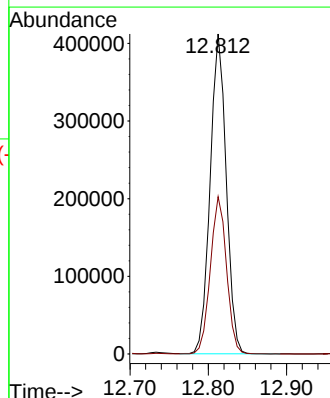
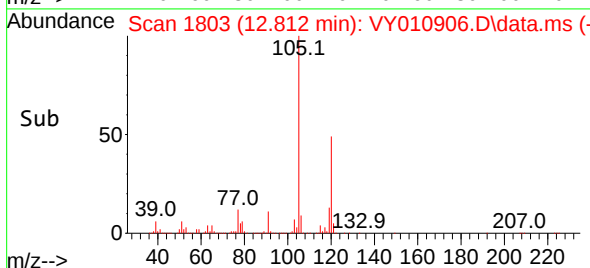
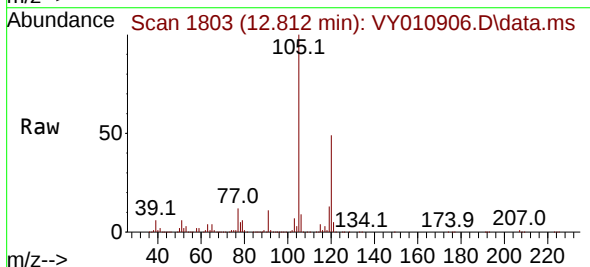
Manual Integrations  
APPROVED

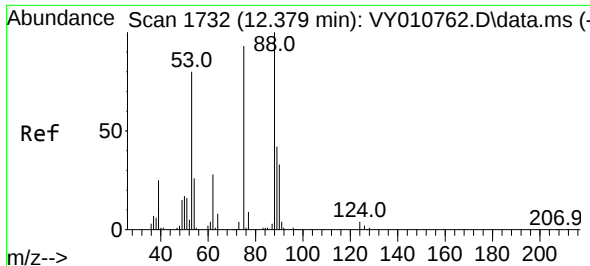
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 50.464 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

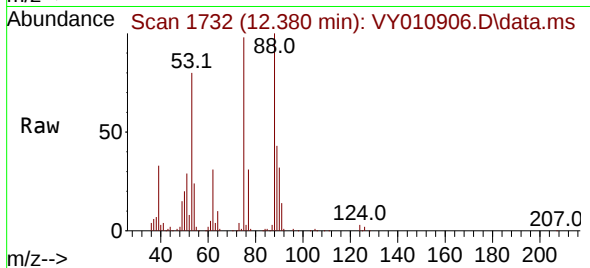
Tgt Ion:105 Resp: 586196  
Ion Ratio Lower Upper  
105 100  
120 49.6 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 56.624 ug/l  
RT: 12.380 min Scan# 1732  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

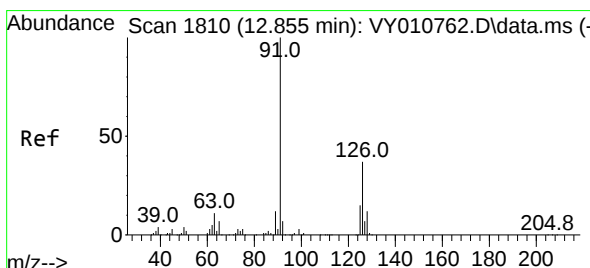
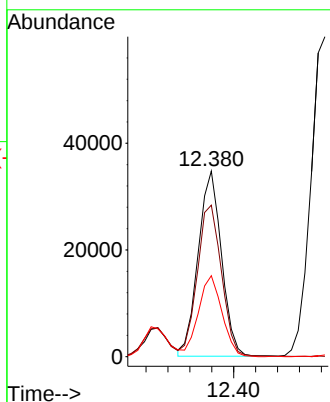
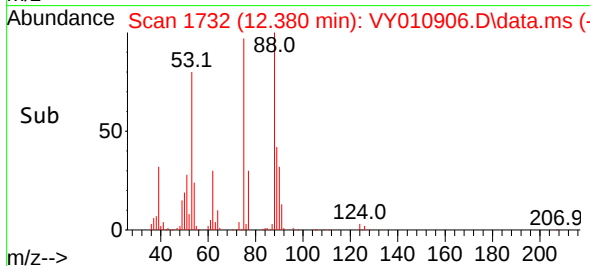
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 75 Resp: 5128  
Ion Ratio Lower Upper  
75 100  
53 85.1 85.3 127.9  
89 43.8 37.0 55.4

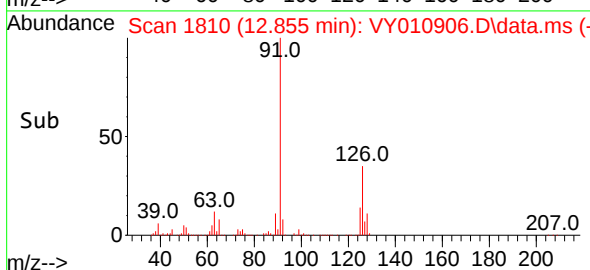
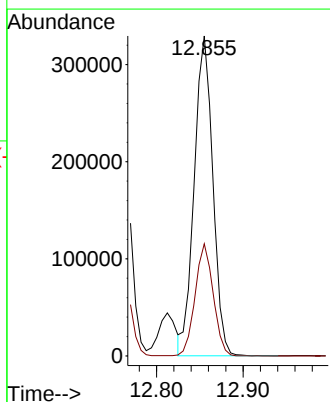
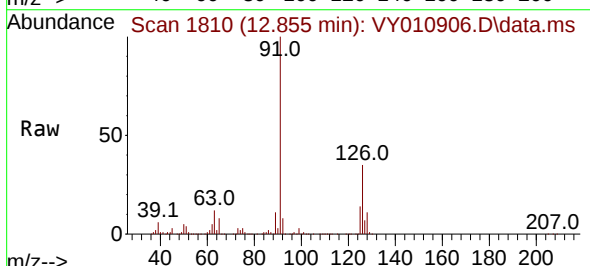
Manual Integrations  
APPROVED

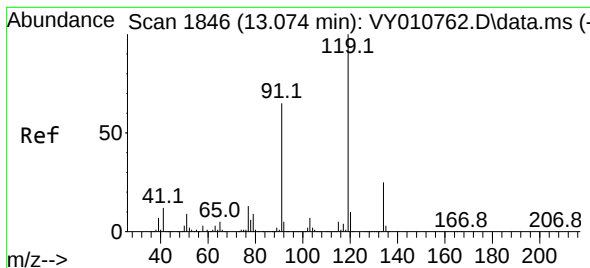
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#82  
4-Chlorotoluene  
Concen: 50.219 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

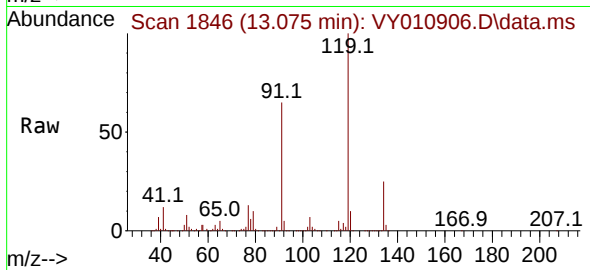
Tgt Ion: 91 Resp: 491405  
Ion Ratio Lower Upper  
91 100  
126 34.2 17.0 51.0





#83  
tert-Butylbenzene  
Concen: 50.821 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

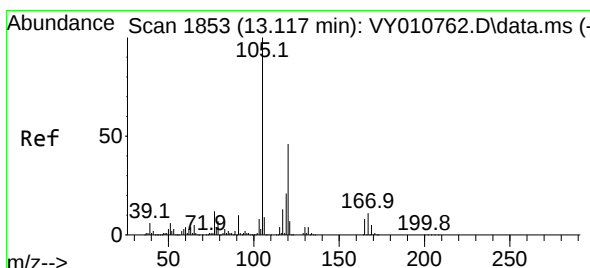
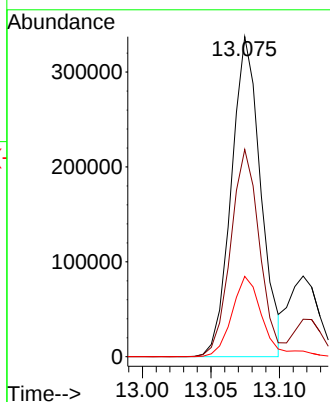
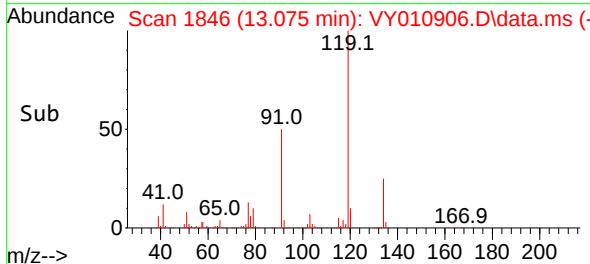
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



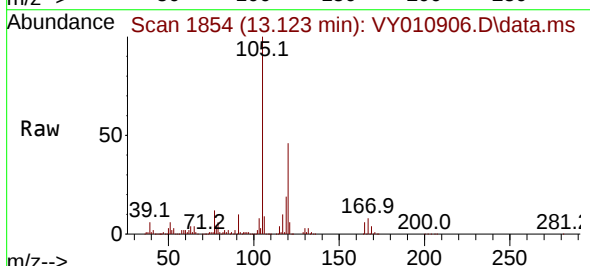
Tgt Ion:119 Resp: 503284  
Ion Ratio Lower Upper  
119 100  
91 64.4 34.8 104.4  
134 26.4 13.3 39.9

Manual Integrations  
APPROVED

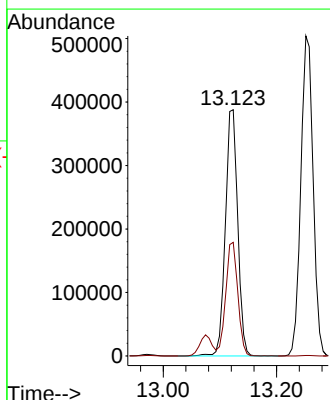
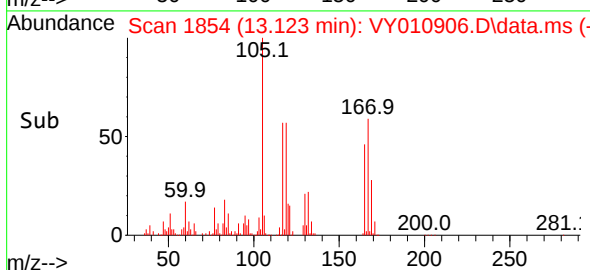
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

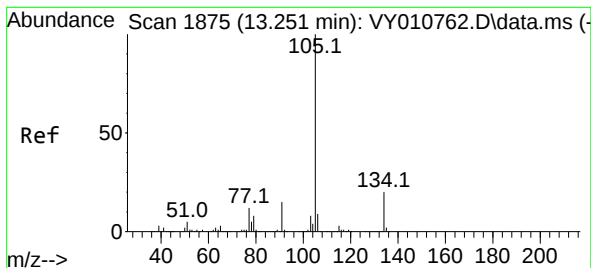


#84  
1,2,4-Trimethylbenzene  
Concen: 51.162 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



Tgt Ion:105 Resp: 584304  
Ion Ratio Lower Upper  
105 100  
120 45.2 22.3 66.9





#85

sec-Butylbenzene

Concen: 50.670 ug/l

RT: 13.251 min Scan# 1875

Delta R.T. 0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050

Tgt Ion:105 Resp: 755330

Ion Ratio Lower Upper

105 100

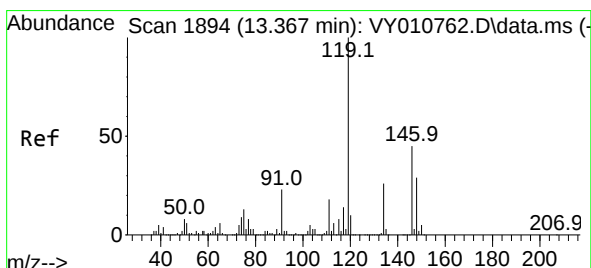
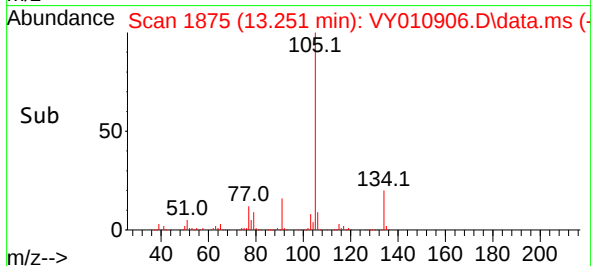
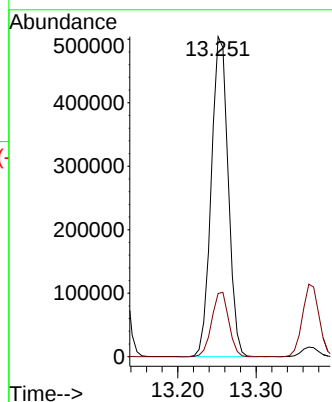
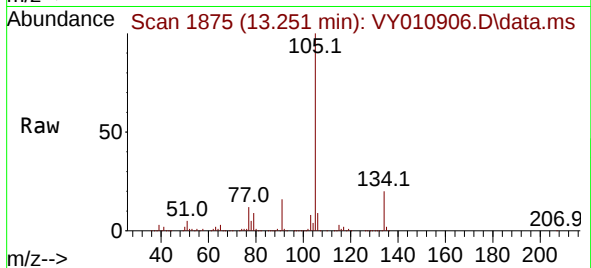
134 20.3 10.2 30.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/12/2022

Supervised By :Mahesh Dadoda 10/12/2022



#86

p-Isopropyltoluene

Concen: 50.698 ug/l

RT: 13.367 min Scan# 1894

Delta R.T. 0.000 min

Lab File: VY010906.D

Acq: 11 Oct 2022 09:54

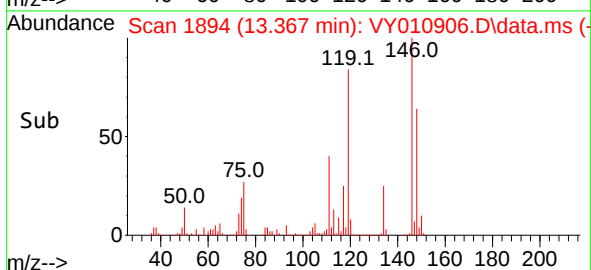
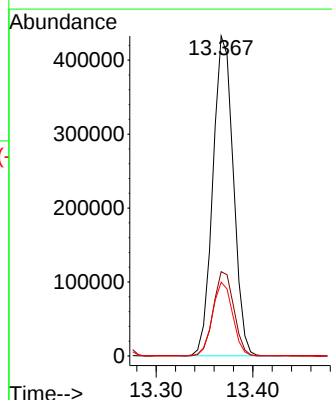
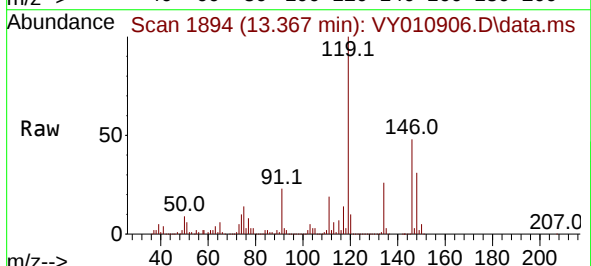
Tgt Ion:119 Resp: 634070

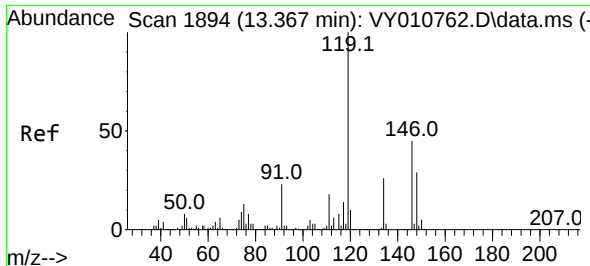
Ion Ratio Lower Upper

119 100

134 26.6 13.2 39.5

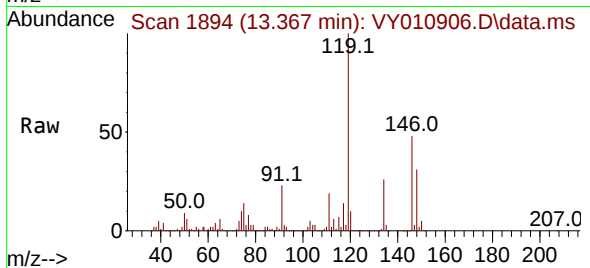
91 22.8 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 49.757 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

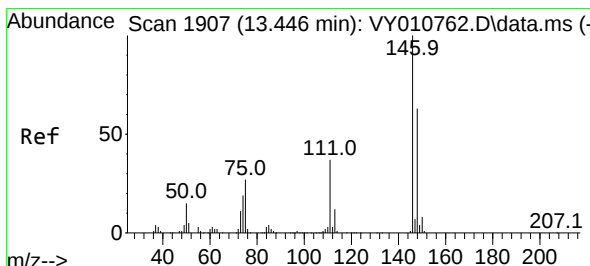
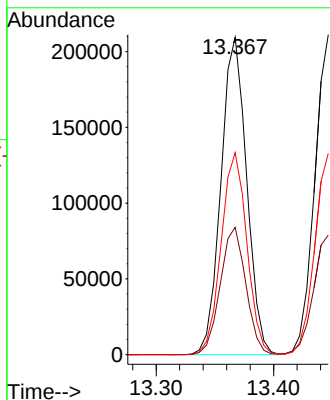
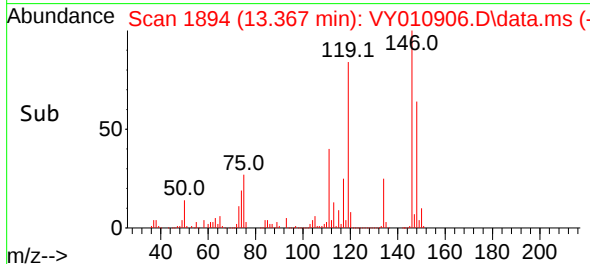
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



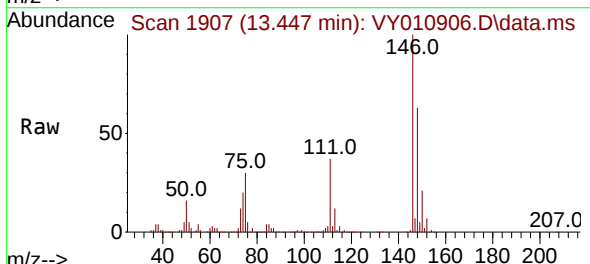
Tgt Ion:146 Resp: 31818  
Ion Ratio Lower Upper  
146 100  
111 40.0 19.5 58.5  
148 63.7 31.6 95.0

Manual Integrations  
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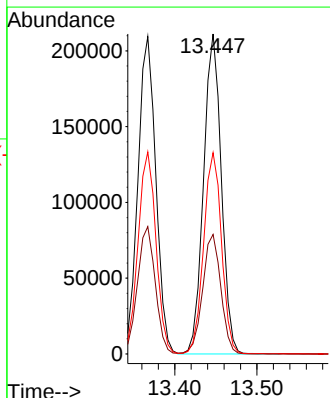
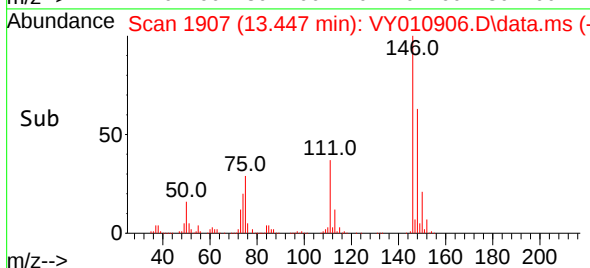
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022

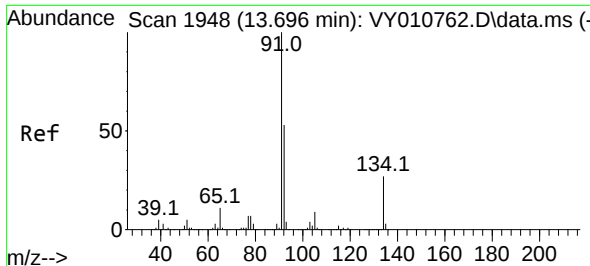


#88  
1,4-Dichlorobenzene  
Concen: 49.923 ug/l  
RT: 13.447 min Scan# 1907  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54



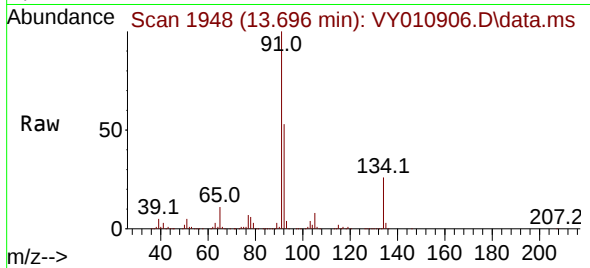
Tgt Ion:146 Resp: 316114  
Ion Ratio Lower Upper  
146 100  
111 38.4 19.3 57.8  
148 63.7 32.6 97.8





#89  
n-Butylbenzene  
Concen: 50.641 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

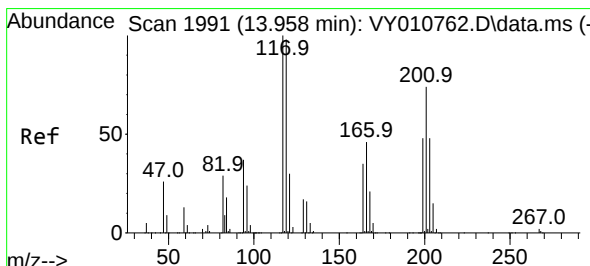
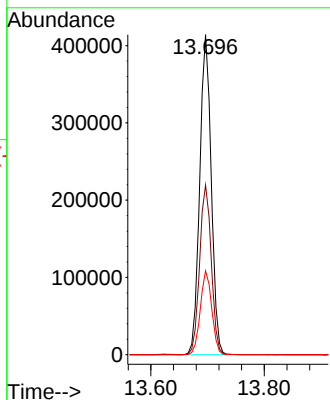
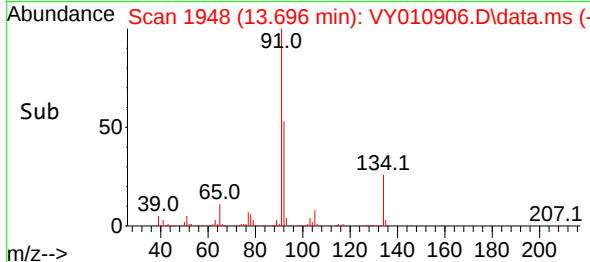
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 91 Resp: 582834  
Ion Ratio Lower Upper  
91 100  
92 53.7 26.3 78.9  
134 26.2 13.0 38.9

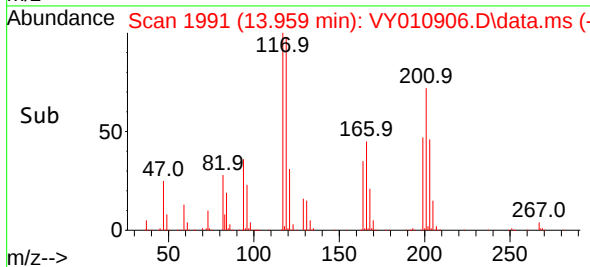
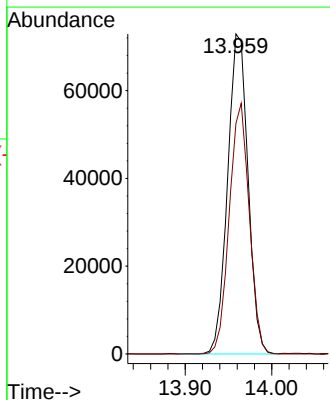
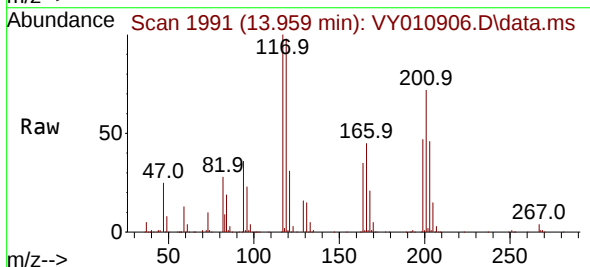
Manual Integrations  
APPROVED

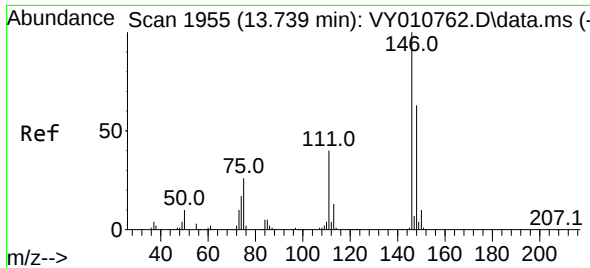
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#90  
Hexachloroethane  
Concen: 49.998 ug/l  
RT: 13.959 min Scan# 1991  
Delta R.T. 0.001 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Tgt Ion:117 Resp: 119608  
Ion Ratio Lower Upper  
117 100  
201 76.7 43.0 128.8





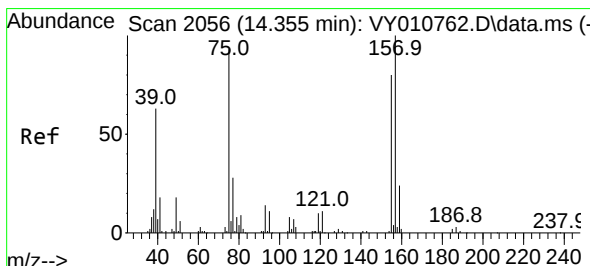
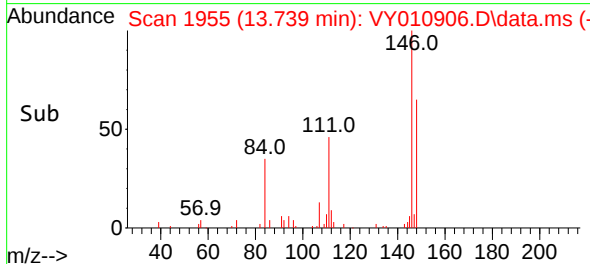
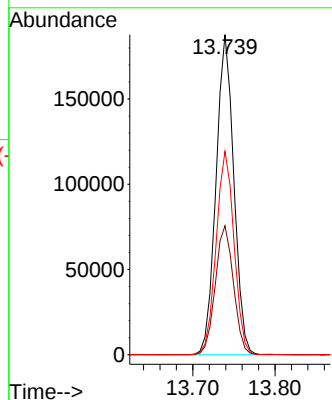
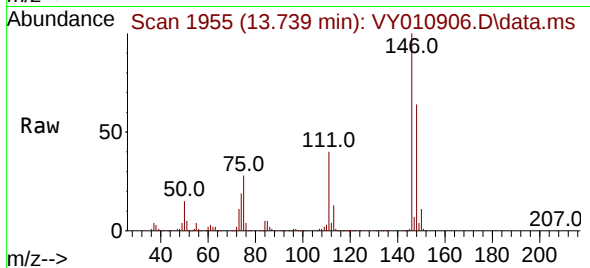
#91  
1,2-Dichlorobenzene  
Concen: 50.686 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:146 Resp: 28250  
Ion Ratio Lower Upper  
146 100  
111 41.0 20.3 60.9  
148 63.9 32.3 96.9

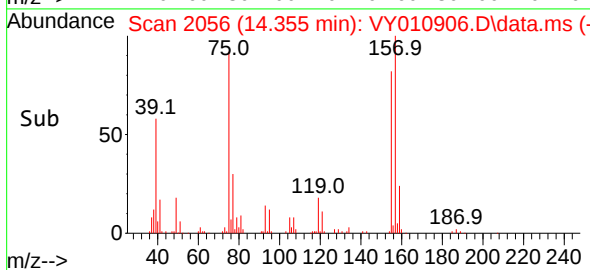
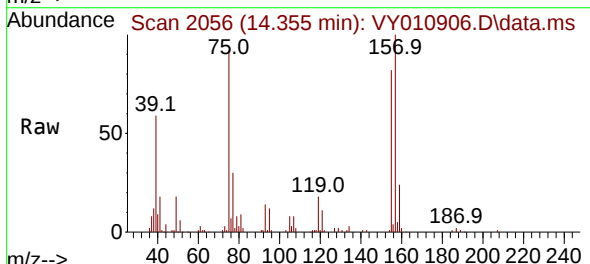
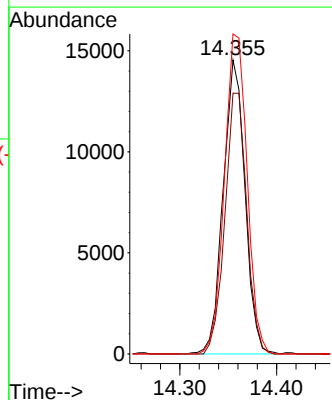
Manual Integrations  
APPROVED

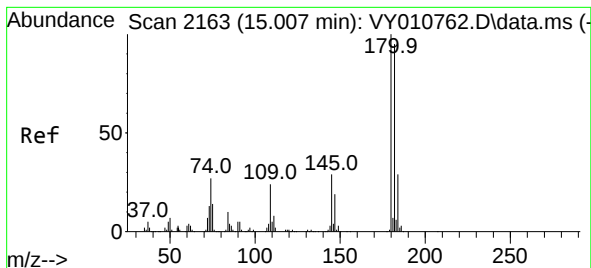
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 55.062 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

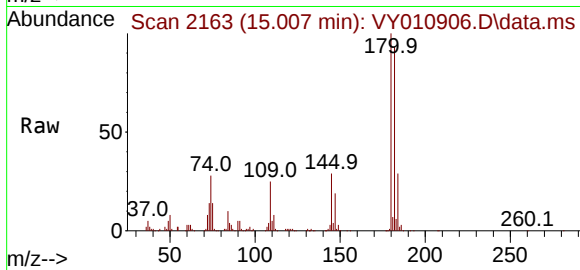
Tgt Ion: 75 Resp: 22719  
Ion Ratio Lower Upper  
75 100  
155 88.8 38.0 113.9  
157 113.5 47.8 143.3





#93  
1,2,4-Trichlorobenzene  
Concen: 50.278 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. 0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

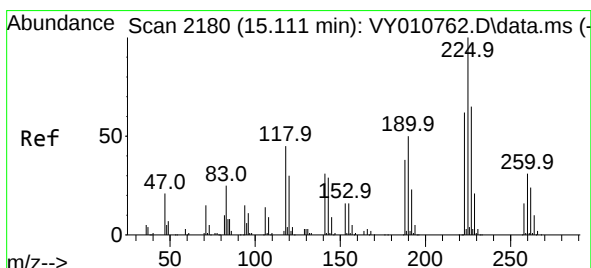
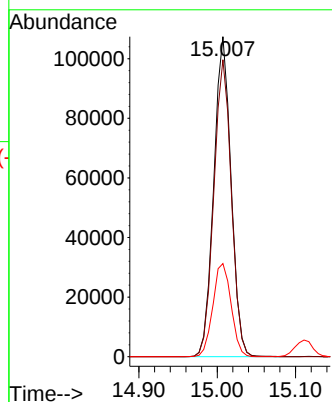
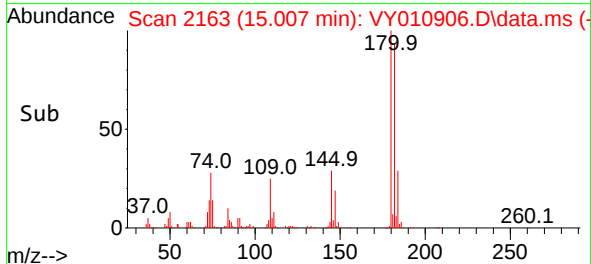
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050



Tgt Ion:180 Resp: 164428  
Ion Ratio Lower Upper  
180 100  
182 94.2 47.3 141.9  
145 30.7 14.6 43.8

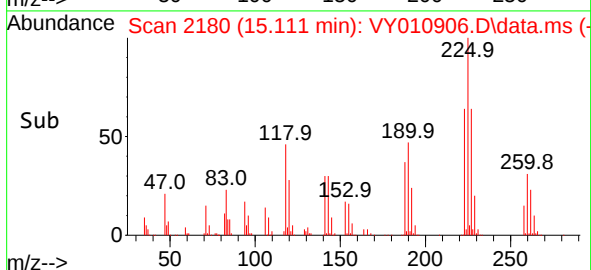
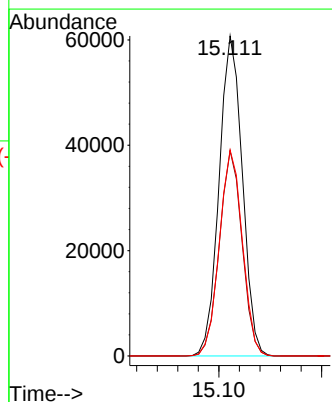
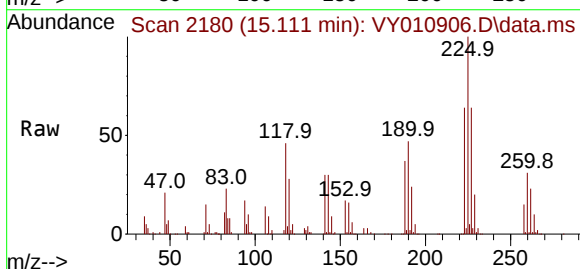
Manual Integrations  
APPROVED

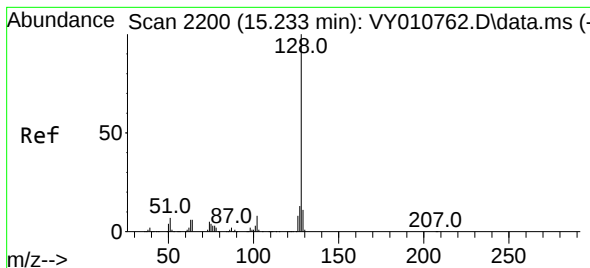
Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#94  
Hexachlorobutadiene  
Concen: 47.214 ug/l  
RT: 15.111 min Scan# 2180  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Tgt Ion:225 Resp: 95203  
Ion Ratio Lower Upper  
225 100  
223 62.6 30.8 92.3  
227 63.8 31.6 94.7





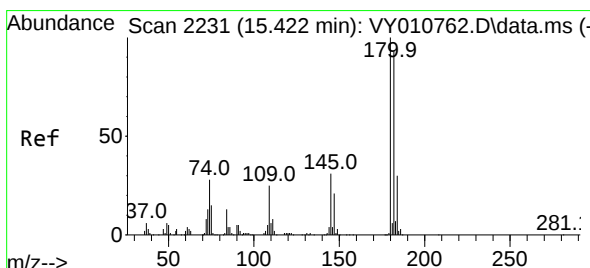
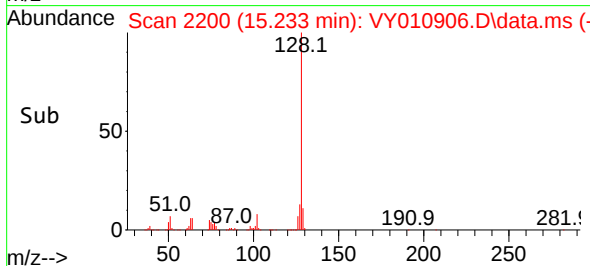
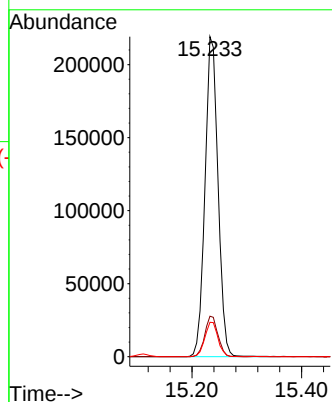
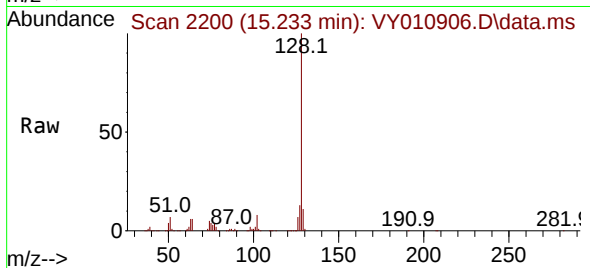
#95  
Naphthalene  
Concen: 57.728 ug/l  
RT: 15.233 min Scan# 2200  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VSTDCCC050

Tgt Ion:128 Resp: 359815  
Ion Ratio Lower Upper  
128 100  
127 12.7 11.0 16.4  
129 10.9 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 10/12/2022  
Supervised By :Mahesh Dadoda 10/12/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 50.588 ug/l  
RT: 15.422 min Scan# 2231  
Delta R.T. -0.000 min  
Lab File: VY010906.D  
Acq: 11 Oct 2022 09:54

Tgt Ion:180 Resp: 141031  
Ion Ratio Lower Upper  
180 100  
182 95.5 47.3 141.9  
145 32.1 15.3 45.9

