

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY072522\  
 Data File : VY009690.D  
 Acq On : 25 Jul 2022 17:25  
 Operator : KP/MD  
 Sample : VY0725SBS03  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0725SBS03

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 07/26/2022  
 Supervised By :Mahesh Dadoda 07/26/2022

Quant Time: Jul 26 05:57:48 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y071822S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 19 04:22:09 2022  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 7.783  | 168   | 9776     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.679  | 114   | 13794    | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.490 | 117   | 12382    | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.422 | 152   | 5439     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.137  | 65    | 5201     | 56.253   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 50 - 163 | Recovery | =      | 112.500% |
| 35) Dibromofluoromethane     | 7.698  | 113   | 2409     | 27.721   | ug/l   | -0.01    |
| Spiked Amount                | 50.000 | Range | 54 - 147 | Recovery | =      | 55.440%  |
| 50) Toluene-d8               | 10.173 | 98    | 17382    | 52.030   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 125 | Recovery | =      | 104.060% |
| 62) 4-Bromofluorobenzene     | 12.477 | 95    | 4543     | 41.967   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 50 - 146 | Recovery | =      | 83.940%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.900  | 85    | 2510     | 29.261   | ug/l   | 96       |
| 3) Chloromethane             | 2.107  | 50    | 3272     | 25.739   | ug/l   | 98       |
| 4) Vinyl Chloride            | 2.241  | 62    | 3096     | 23.290   | ug/l   | 92       |
| 5) Bromomethane              | 2.656  | 94    | 1943     | 21.595   | ug/l   | 95       |
| 6) Chloroethane              | 2.790  | 64    | 1741     | 21.561   | ug/l   | 94       |
| 7) Trichlorofluoromethane    | 3.125  | 101   | 3635     | 23.076   | ug/l   | 96       |
| 8) Diethyl Ether             | 3.515  | 74    | 1108     | 21.498   | ug/l   | 93       |
| 9) 1,1,2-Trichlorotrifluo... | 3.881  | 101   | 2308     | 25.056   | ug/l   | 93       |
| 10) Methyl Iodide            | 4.082  | 142   | 3385     | 27.664   | ug/l # | 87       |
| 11) Tert butyl alcohol       | 4.924  | 59    | 1236     | 119.452  | ug/l # | 77       |
| 12) 1,1-Dichloroethene       | 3.857  | 96    | 2237     | 24.883   | ug/l # | 69       |
| 13) Acrolein                 | 3.710  | 56    | 654      | 98.942   | ug/l # | 68       |
| 14) Allyl chloride           | 4.466  | 41    | 2629     | 18.904   | ug/l # | 87       |
| 15) Acrylonitrile            | 5.155  | 53    | 2778     | 109.137  | ug/l   | 95       |
| 16) Acetone                  | 3.930  | 43    | 3384     | 144.685  | ug/l   | 93       |
| 17) Carbon Disulfide         | 4.186  | 76    | 5486     | 19.629   | ug/l   | 97       |
| 18) Methyl Acetate           | 4.466  | 43    | 1340     | 20.410   | ug/l # | 87       |
| 19) Methyl tert-butyl Ether  | 5.204  | 73    | 4079     | 17.215   | ug/l # | 90       |
| 20) Methylene Chloride       | 4.704  | 84    | 3943     | 29.648   | ug/l # | 80       |
| 21) trans-1,2-Dichloroethene | 5.198  | 96    | 2375     | 23.341   | ug/l # | 78       |
| 22) Diisopropyl ether        | 6.100  | 45    | 5387     | 18.140   | ug/l # | 90       |
| 23) Vinyl Acetate            | 6.094  | 43    | 3543     | 18.909   | ug/l # | 75       |
| 24) 1,1-Dichloroethane       | 6.003  | 63    | 4089     | 23.840   | ug/l # | 94       |
| 25) 2-Butanone               | 6.972  | 43    | 3729     | 109.301  | ug/l # | 79       |
| 26) 2,2-Dichloropropane      | 6.972  | 77    | 1764     | 11.480   | ug/l   | 85       |
| 27) cis-1,2-Dichloroethene   | 6.978  | 96    | 2536     | 22.542   | ug/l   | 80       |
| 28) Bromochloromethane       | 7.320  | 49    | 1539     | 20.942   | ug/l # | 83       |
| 29) Tetrahydrofuran          | 7.344  | 42    | 2236     | 99.825   | ug/l   | 96       |
| 30) Chloroform               | 7.496  | 83    | 4284     | 24.416   | ug/l   | 84       |
| 31) Cyclohexane              | 7.777  | 56    | 3001     | 18.408   | ug/l # | 82       |
| 32) 1,1,1-Trichloroethane    | 7.691  | 97    | 3922     | 24.921   | ug/l   | 95       |
| 36) 1,1-Dichloropropene      | 7.911  | 75    | 2887     | 22.481   | ug/l   | 94       |
| 37) Ethyl Acetate            | 7.051  | 43    | 1651     | 23.100   | ug/l # | 78       |
| 38) Carbon Tetrachloride     | 7.893  | 117   | 3232     | 24.042   | ug/l   | 89       |
| 39) Methylcyclohexane        | 9.179  | 83    | 2870     | 18.125   | ug/l # | 81       |
| 40) Benzene                  | 8.155  | 78    | 9394     | 25.000   | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY072522\  
 Data File : VY009690.D  
 Acq On : 25 Jul 2022 17:25  
 Operator : KP/MD  
 Sample : VY0725SBS03  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0725SBS03

Quant Time: Jul 26 05:57:48 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y071822S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 19 04:22:09 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 07/26/2022  
 Supervised By :Mahesh Dadoda 07/26/2022

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.295  | 41   | 826      | 24.084  | ug/l # | 17       |
| 42) 1,2-Dichloroethane        | 8.228  | 62   | 2737     | 25.965  | ug/l   | 93       |
| 43) Isopropyl Acetate         | 8.265  | 43   | 2778     | 21.212  | ug/l # | 87       |
| 44) Trichloroethene           | 8.929  | 130  | 2985     | 27.932  | ug/l   | 95       |
| 45) 1,2-Dichloropropane       | 9.210  | 63   | 2228     | 24.167  | ug/l   | 90       |
| 46) Dibromomethane            | 9.295  | 93   | 1274     | 23.794  | ug/l   | 91       |
| 47) Bromodichloromethane      | 9.490  | 83   | 2889     | 23.011  | ug/l   | 97       |
| 48) Methyl methacrylate       | 9.289  | 41   | 1018     | 17.594  | ug/l # | 84       |
| 49) 1,4-Dioxane               | 9.283  | 88   | 338      | 473.585 | ug/l # | 74       |
| 51) 4-Methyl-2-Pentanone      | 10.063 | 43   | 6487     | 95.398  | ug/l   | 95       |
| 52) Toluene                   | 10.240 | 92   | 5007     | 21.036  | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 10.459 | 75   | 1217     | 9.385   | ug/l   | 89       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 2110     | 14.310  | ug/l # | 87       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 1723     | 22.849  | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.502 | 69   | 1569     | 16.263  | ug/l # | 82       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 2738     | 21.880  | ug/l   | 95       |
| 58) 2-Chloroethyl Vinyl ether | 9.776  | 63   | 145      | 30.749  | ug/l # | 48       |
| 59) 2-Hexanone                | 10.831 | 43   | 3847     | 81.341  | ug/l   | 88       |
| 60) Dibromochloromethane      | 10.977 | 129  | 1976     | 21.656  | ug/l   | 97       |
| 61) 1,2-Dibromoethane         | 11.081 | 107  | 1468     | 19.953  | ug/l   | 94       |
| 64) Tetrachloroethene         | 10.715 | 164  | 3838     | 39.607  | ug/l   | 94       |
| 65) Chlorobenzene             | 11.514 | 112  | 5673     | 22.421  | ug/l   | 97       |
| 66) 1,1,1,2-Tetrachloroethane | 11.587 | 131  | 2149     | 22.860  | ug/l   | 92       |
| 67) Ethyl Benzene             | 11.587 | 91   | 8236     | 18.507  | ug/l   | 90       |
| 68) m/p-Xylenes               | 11.703 | 106  | 6395     | 36.108  | ug/l   | 87       |
| 69) o-Xylene                  | 12.026 | 106  | 2881     | 17.383  | ug/l   | 97       |
| 70) Styrene                   | 12.044 | 104  | 4440     | 16.107  | ug/l   | 93       |
| 71) Bromoform                 | 12.203 | 173  | 1119     | 18.862  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.325 | 105  | 7949     | 21.108  | ug/l   | 97       |
| 74) N-amyl acetate            | 12.136 | 43   | 1408     | 14.059  | ug/l # | 91       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 1378     | 18.272  | ug/l   | 83       |
| 76) 1,2,3-Trichloropropane    | 12.630 | 75   | 1040m    | 20.072  | ug/l   |          |
| 77) Bromobenzene              | 12.605 | 156  | 2305     | 24.341  | ug/l   | 77       |
| 78) n-propylbenzene           | 12.666 | 91   | 8178     | 17.972  | ug/l   | 92       |
| 79) 2-Chlorotoluene           | 12.752 | 91   | 5077     | 20.124  | ug/l   | 92       |
| 80) 1,3,5-Trimethylbenzene    | 12.813 | 105  | 5508     | 17.701  | ug/l   | 93       |
| 81) trans-1,4-Dichloro-2-b... | 12.477 | 75   | 2443     | 92.972  | ug/l # | 7        |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 4981     | 19.031  | ug/l   | 92       |
| 83) tert-Butylbenzene         | 13.075 | 119  | 5271     | 19.066  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 13.117 | 105  | 5084     | 16.337  | ug/l   | 96       |
| 85) sec-Butylbenzene          | 13.251 | 105  | 7595     | 18.530  | ug/l   | 94       |
| 86) p-Isopropyltoluene        | 13.367 | 119  | 6087     | 17.671  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 3983     | 21.262  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.447 | 146  | 3745     | 20.163  | ug/l   | 98       |
| 89) n-Butylbenzene            | 13.697 | 91   | 5816     | 18.488  | ug/l   | 96       |
| 90) Hexachloroethane          | 13.959 | 117  | 1007     | 15.174  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 3640     | 22.243  | ug/l   | 95       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.355 | 75   | 117      | 10.198  | ug/l # | 49       |
| 93) 1,2,4-Trichlorobenzene    | 15.001 | 180  | 1357     | 13.212  | ug/l   | 89       |
| 94) Hexachlorobutadiene       | 15.111 | 225  | 1265     | 20.761  | ug/l   | 91       |
| 95) Naphthalene               | 15.233 | 128  | 1787     | 9.113   | ug/l # | 94       |
| 96) 1,2,3-Trichlorobenzene    | 15.422 | 180  | 1053     | 11.671  | ug/l   | 95       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY072522\  
Data File : VY009690.D  
Acq On : 25 Jul 2022 17:25  
Operator : KP/MD  
Sample : VY0725SBS03  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

Quant Time: Jul 26 05:57:48 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y071822S.M  
Quant Title : SW846 8260  
QLast Update : Tue Jul 19 04:22:09 2022  
Response via : Initial Calibration

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

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

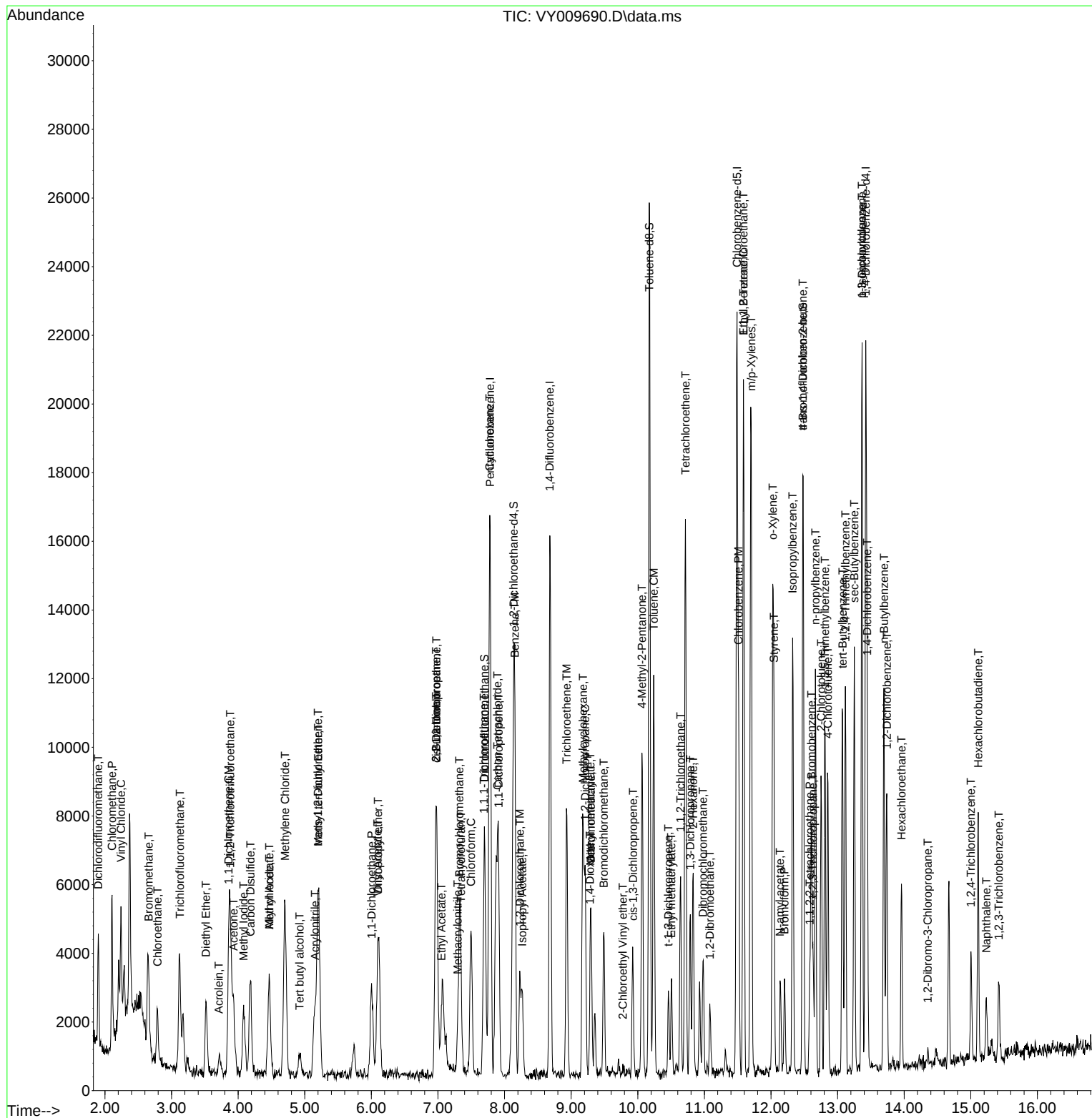
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY072522\  
 Data File : VY009690.D  
 Acq On : 25 Jul 2022 17:25  
 Operator : KP/MD  
 Sample : VY0725SBS03  
 Misc : 5.00g/5.0mL/MSVOA\_Y/soil  
 ALS Vial : 21 Sample Multiplier: 1

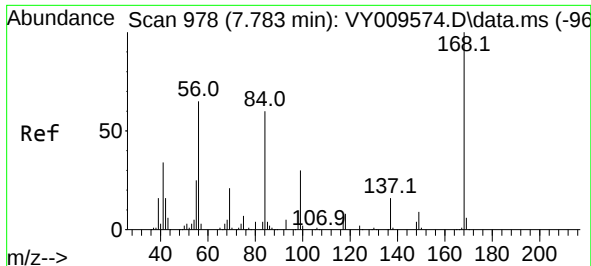
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0725SBS03

### Manual Integrations APPROVED

Reviewed By :Krupa Patel 07/26/2022  
 Supervised By :Mahesh Dadoda 07/26/2022

Quant Time: Jul 26 05:57:48 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y071822S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 19 04:22:09 2022  
 Response via : Initial Calibration





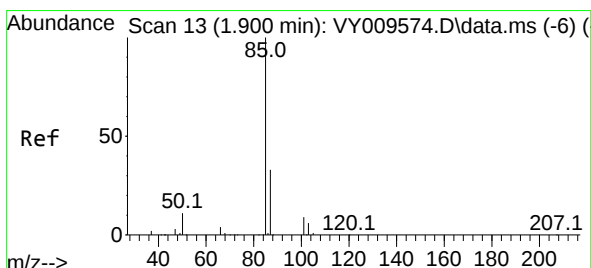
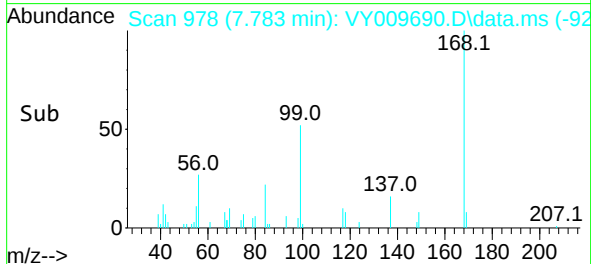
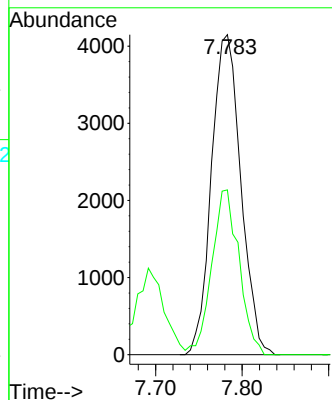
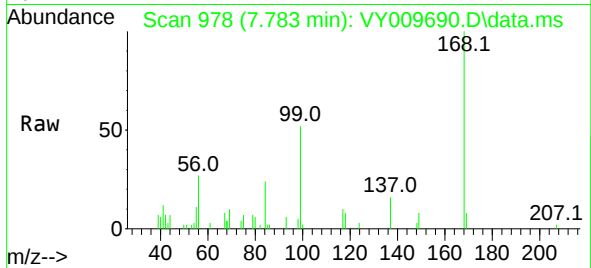
#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.783 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03

Tgt Ion:168 Resp: 9770  
Ion Ratio Lower Upper  
168 100  
99 51.5 46.9 70.3

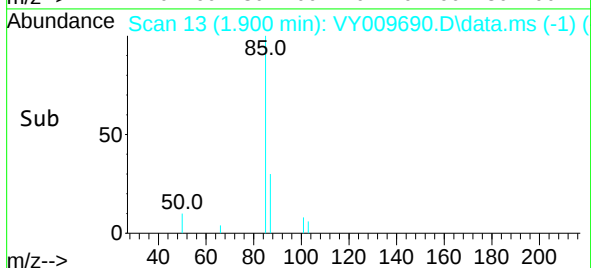
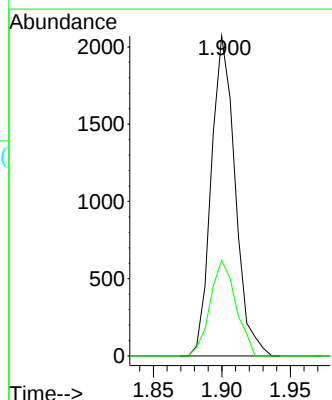
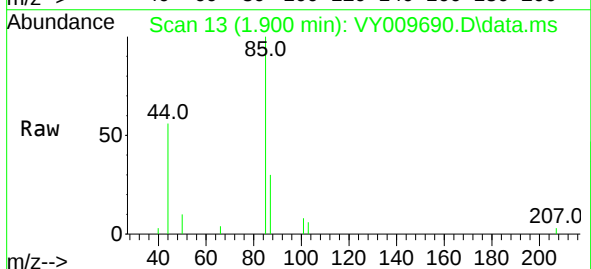
Manual Integrations  
APPROVED

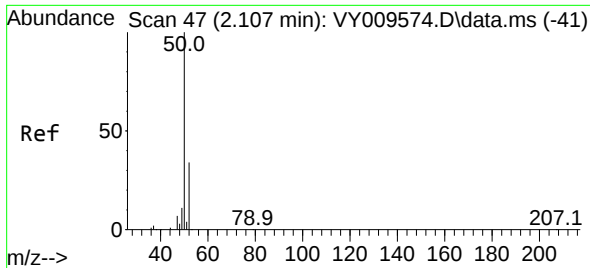
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#2  
Dichlorodifluoromethane  
Concen: 29.261 ug/l  
RT: 1.900 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

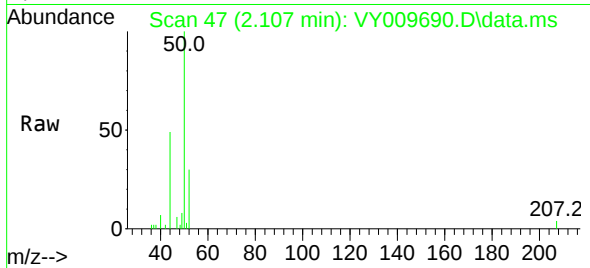
Tgt Ion: 85 Resp: 2510  
Ion Ratio Lower Upper  
85 100  
87 29.9 16.1 48.2





#3  
Chloromethane  
Concen: 25.739 ug/l  
RT: 2.107 min Scan# 41  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

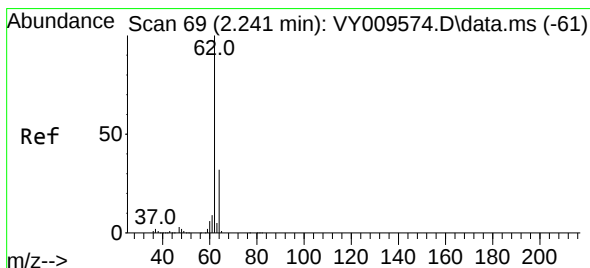
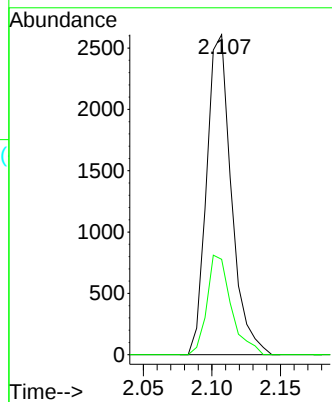
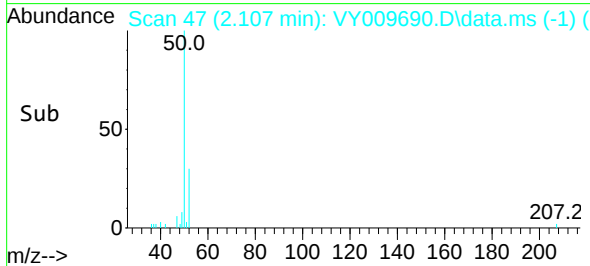
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



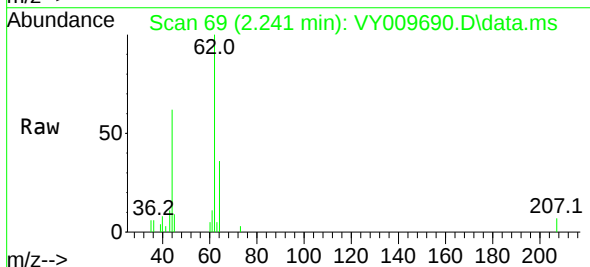
Tgt Ion: 50 Resp: 3272  
Ion Ratio Lower Upper  
50 100  
52 29.8 24.6 37.0

Manual Integrations  
APPROVED

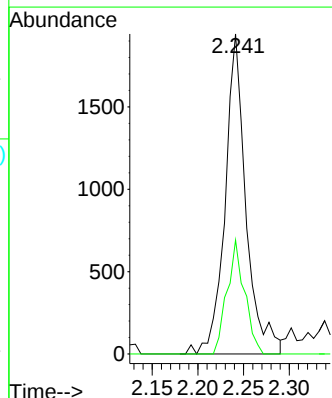
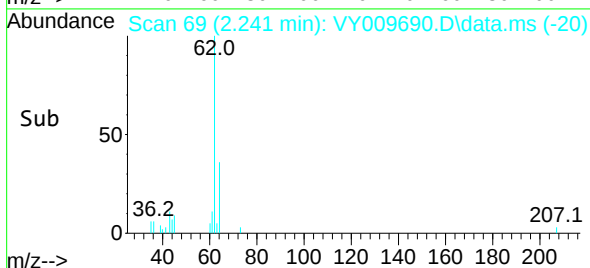
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

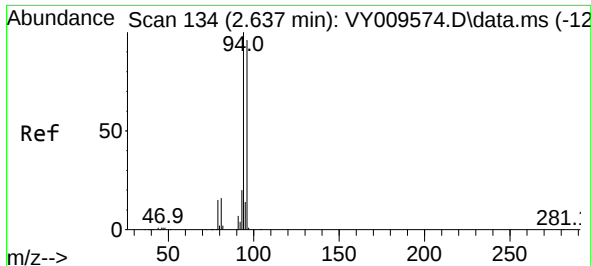


#4  
Vinyl Chloride  
Concen: 23.290 ug/l  
RT: 2.241 min Scan# 69  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



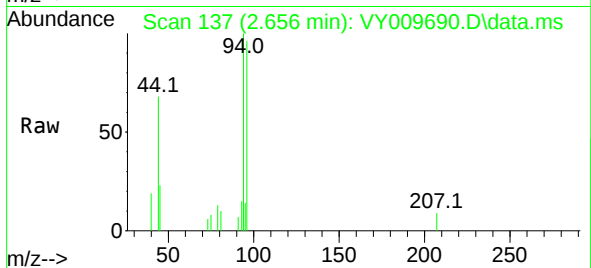
Tgt Ion: 62 Resp: 3096  
Ion Ratio Lower Upper  
62 100  
64 35.6 25.0 37.6





#5  
Bromomethane  
Concen: 21.595 ug/l  
RT: 2.656 min Scan# 11  
Delta R.T. 0.018 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

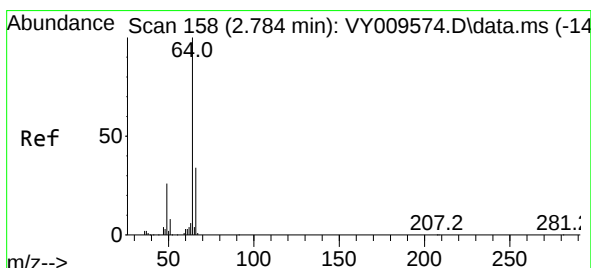
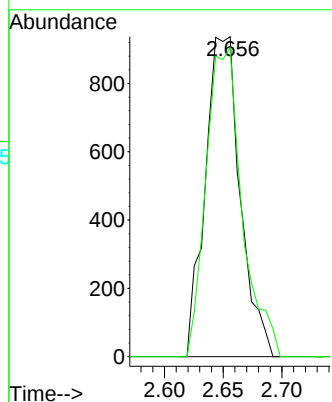
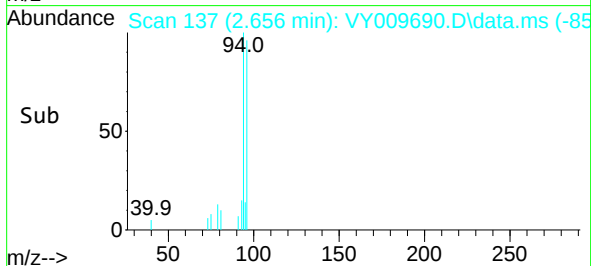
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



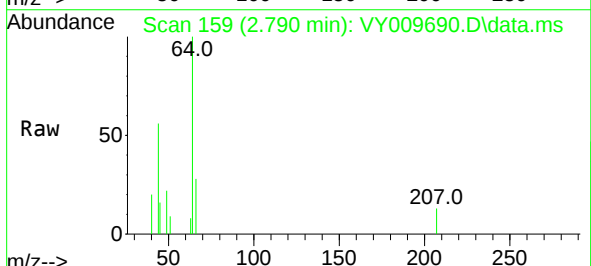
Tgt Ion: 94 Resp: 194  
Ion Ratio Lower Upper  
94 100  
96 96.5 73.5 110.3

Manual Integrations  
APPROVED

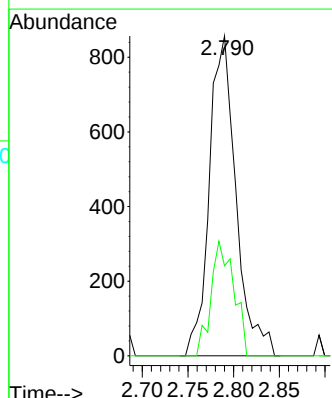
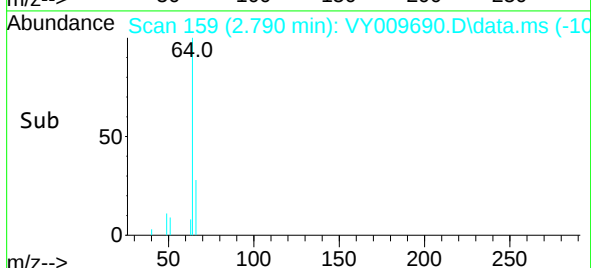
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

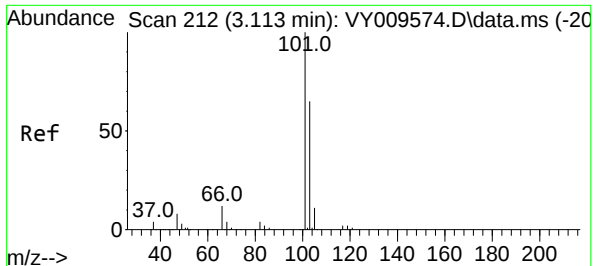


#6  
Chloroethane  
Concen: 21.561 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



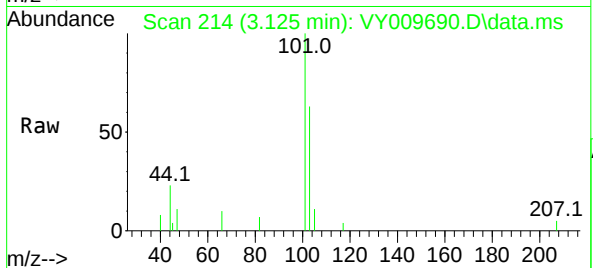
Tgt Ion: 64 Resp: 1741  
Ion Ratio Lower Upper  
64 100  
66 28.1 25.4 38.0





#7  
 Trichlorofluoromethane  
 Concen: 23.076 ug/l  
 RT: 3.125 min Scan# 212  
 Delta R.T. 0.012 min  
 Lab File: VY009690.D  
 Acq: 25 Jul 2022 17:25

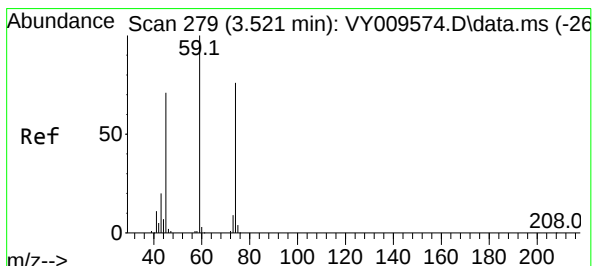
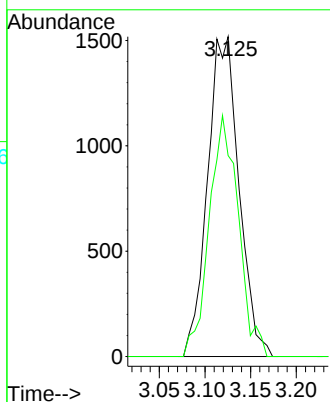
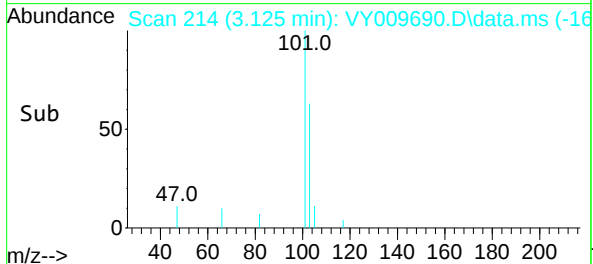
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0725SBS03



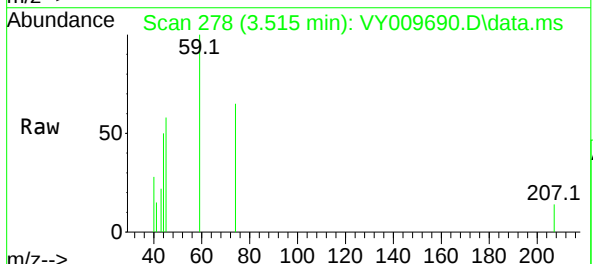
Tgt Ion:101 Resp: 363  
 Ion Ratio Lower Upper  
 101 100  
 103 62.8 48.0 72.0

Manual Integrations  
 APPROVED

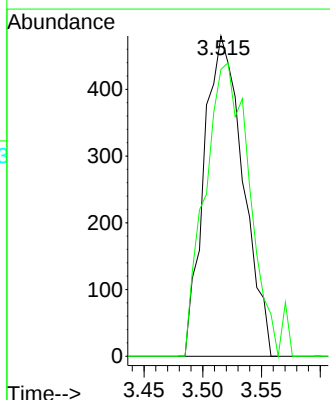
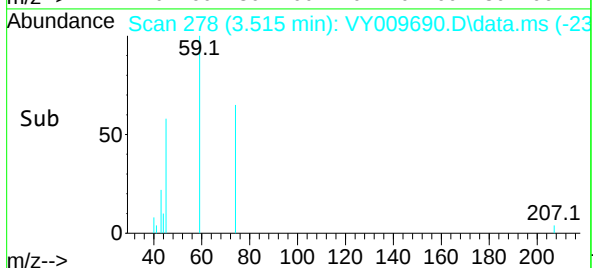
Reviewed By :Krupa Patel 07/26/2022  
 Supervised By :Mahesh Dadoda 07/26/2022

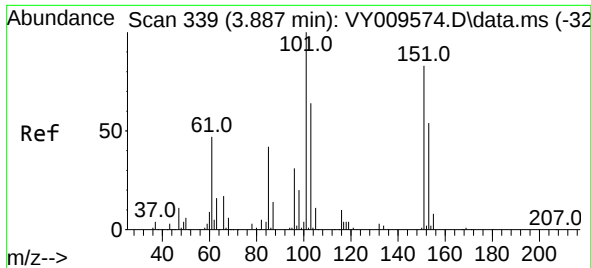


#8  
 Diethyl Ether  
 Concen: 21.498 ug/l  
 RT: 3.515 min Scan# 278  
 Delta R.T. -0.006 min  
 Lab File: VY009690.D  
 Acq: 25 Jul 2022 17:25



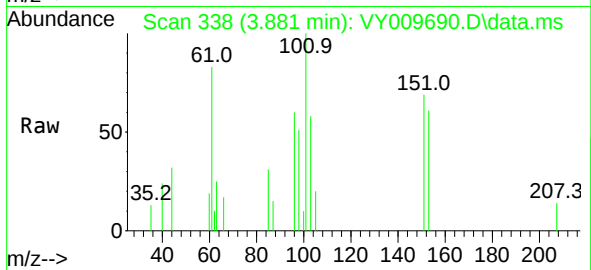
Tgt Ion: 74 Resp: 1108  
 Ion Ratio Lower Upper  
 74 100  
 45 103.2 55.1 165.5





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 25.056 ug/l  
RT: 3.881 min Scan# 311  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

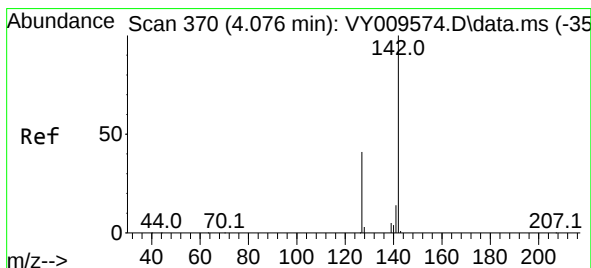
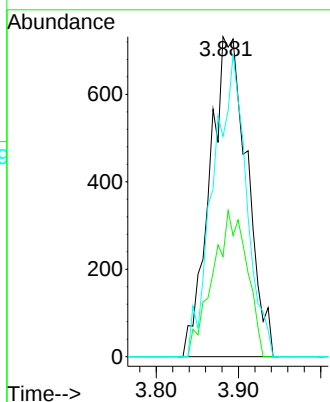
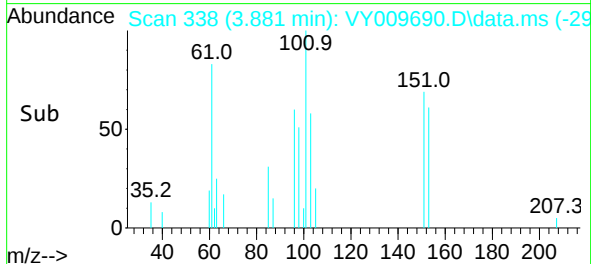
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion:101 Resp: 2308  
Ion Ratio Lower Upper  
101 100  
85 41.8 40.6 60.8  
151 83.7 64.9 97.3

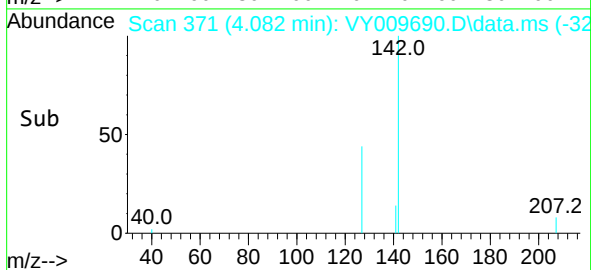
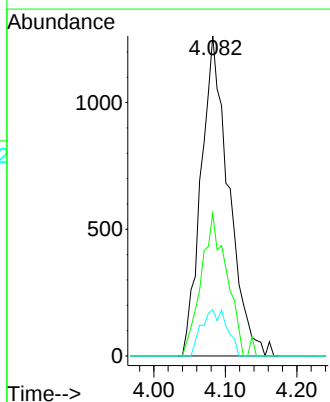
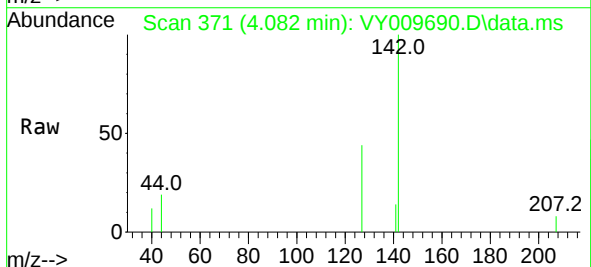
Manual Integrations  
APPROVED

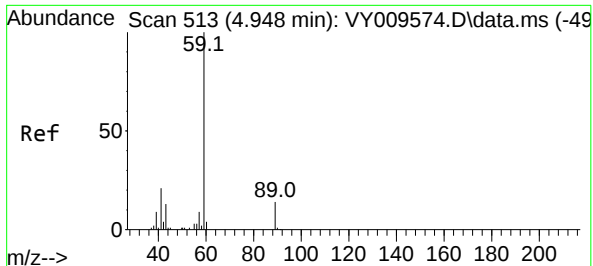
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#10  
Methyl Iodide  
Concen: 27.664 ug/l  
RT: 4.082 min Scan# 371  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Tgt Ion:142 Resp: 3385  
Ion Ratio Lower Upper  
142 100  
127 41.1 41.5 62.3#  
141 13.4 11.9 17.9





#11

Tert butyl alcohol

Concen: 119.452 ug/l

RT: 4.924 min Scan# 509

Delta R.T. -0.024 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

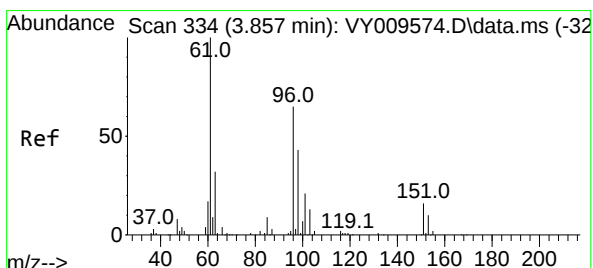
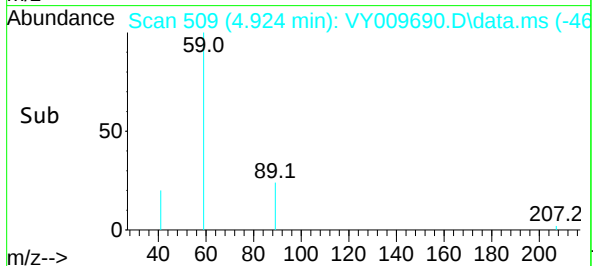
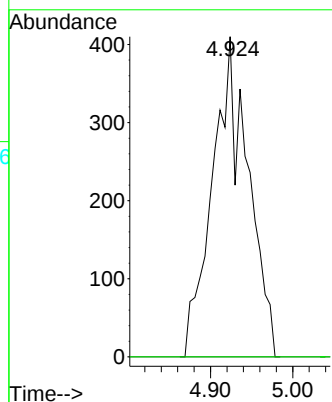
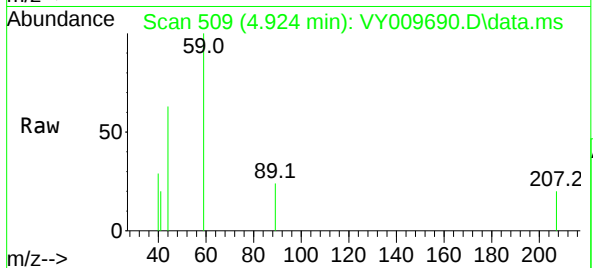
Tgt Ion: 59 Resp: 1230  
 Ion Ratio Lower Upper  
 59 100  
 57 0.0 6.4 9.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#12

1,1-Dichloroethene

Concen: 24.883 ug/l

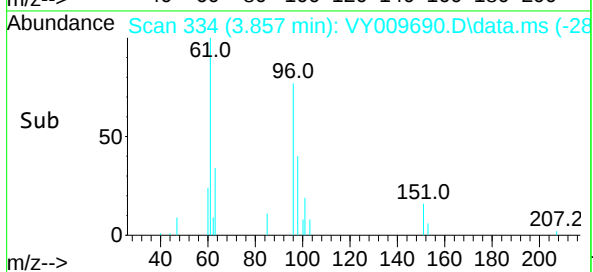
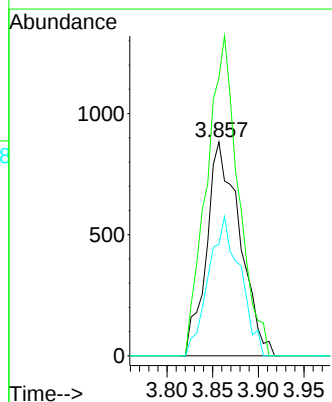
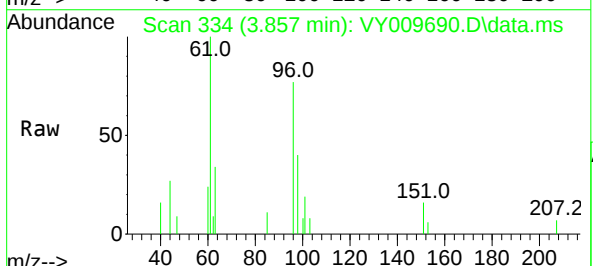
RT: 3.857 min Scan# 334

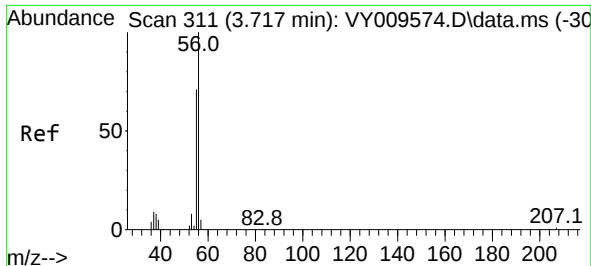
Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

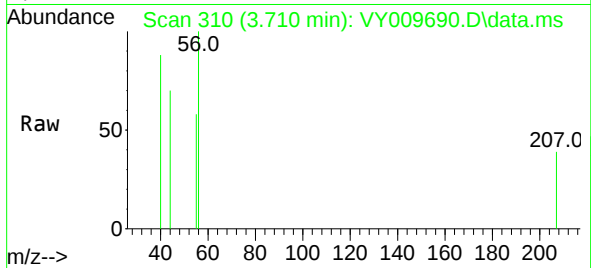
Tgt Ion: 96 Resp: 2237  
 Ion Ratio Lower Upper  
 96 100  
 61 130.0 145.8 218.6#  
 98 52.3 52.5 78.7#





#13  
Acrolein  
Concen: 98.942 ug/l  
RT: 3.710 min Scan# 311  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

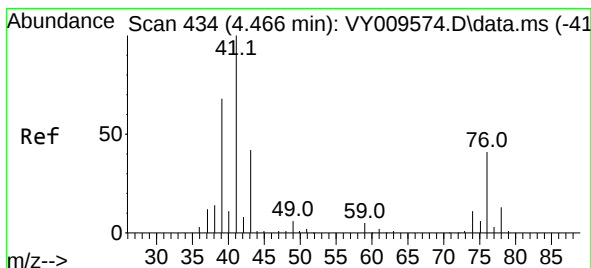
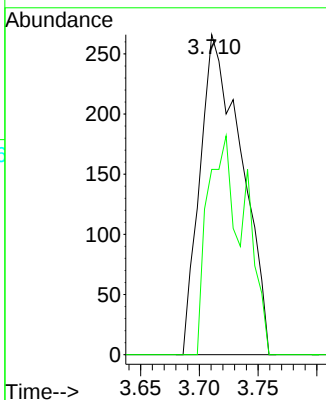
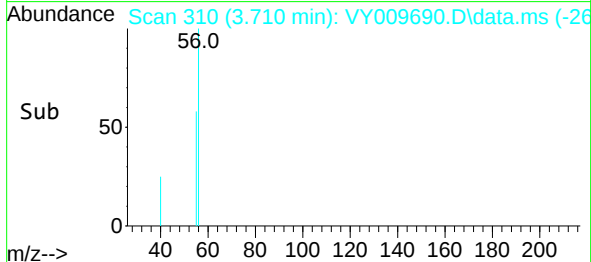
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 56 Resp: 654  
Ion Ratio Lower Upper  
56 100  
55 45.1 57.6 86.4

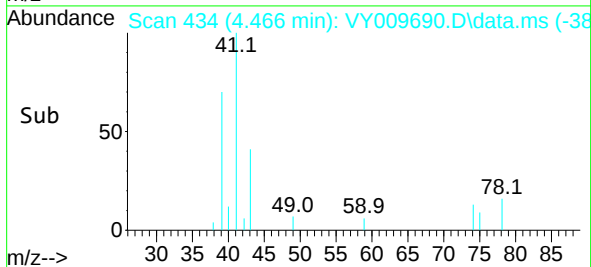
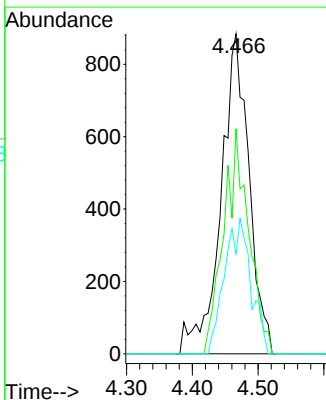
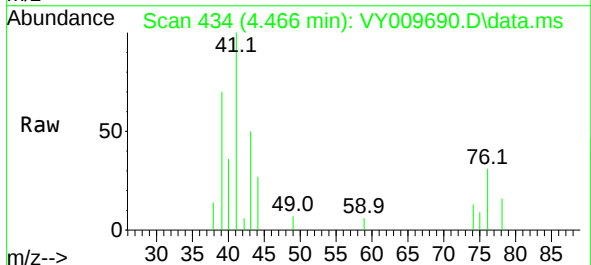
Manual Integrations  
APPROVED

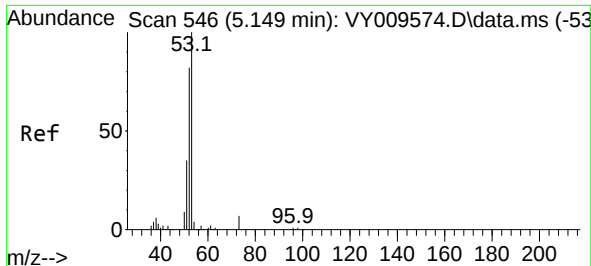
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#14  
Allyl chloride  
Concen: 18.904 ug/l  
RT: 4.466 min Scan# 434  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

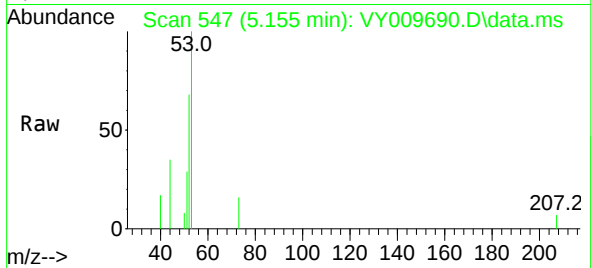
Tgt Ion: 41 Resp: 2629  
Ion Ratio Lower Upper  
41 100  
39 62.9 58.8 88.2  
76 39.7 25.1 37.7





#15  
Acrylonitrile  
Concen: 109.137 ug/l  
RT: 5.155 min Scan# 546  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

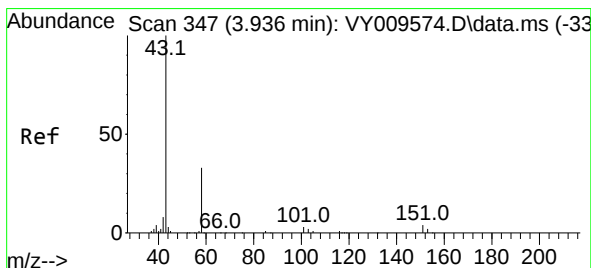
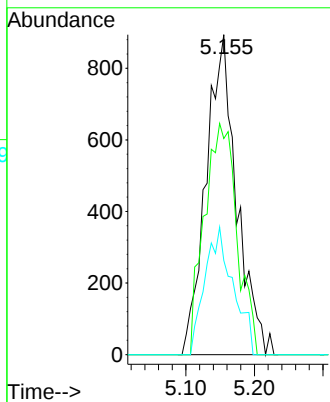
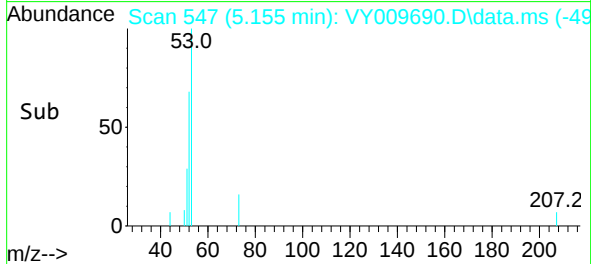
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 53 Resp: 2778  
Ion Ratio Lower Upper  
53 100  
52 77.0 67.0 100.4  
51 36.8 29.8 44.6

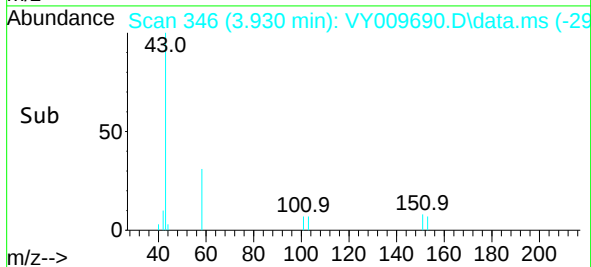
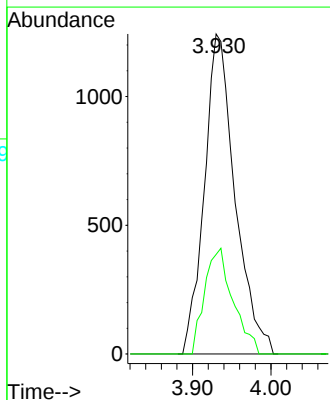
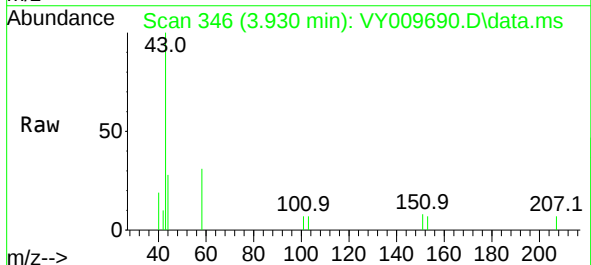
Manual Integrations  
APPROVED

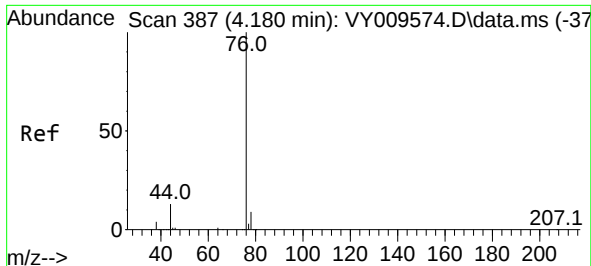
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#16  
Acetone  
Concen: 144.685 ug/l  
RT: 3.930 min Scan# 346  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

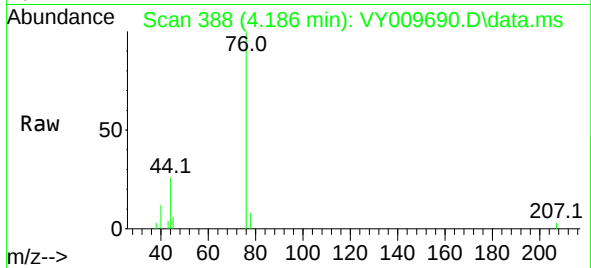
Tgt Ion: 43 Resp: 3384  
Ion Ratio Lower Upper  
43 100  
58 31.1 22.0 33.0





#17  
Carbon Disulfide  
Concen: 19.629 ug/l  
RT: 4.186 min Scan# 387  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

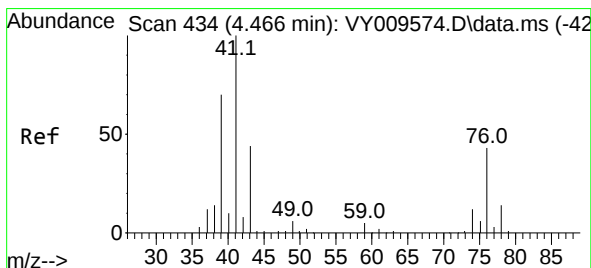
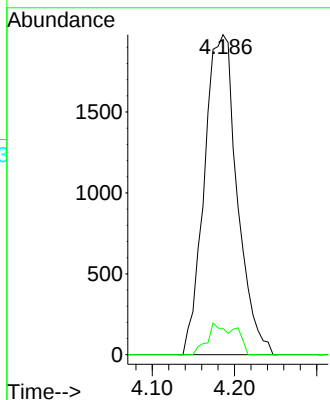
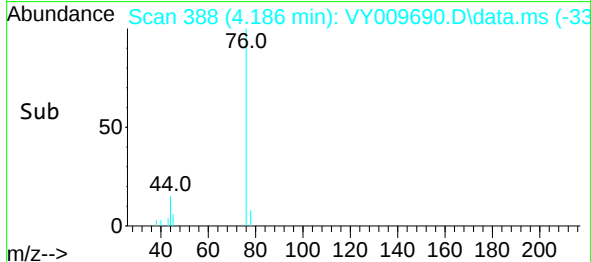
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 76 Resp: 5480  
Ion Ratio Lower Upper  
76 100  
78 8.2 7.4 11.0

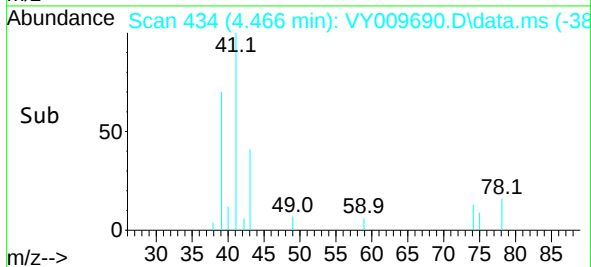
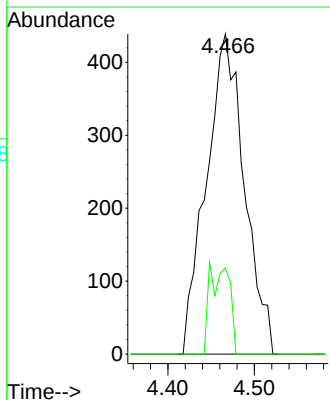
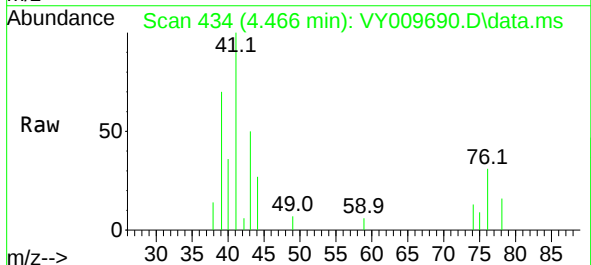
Manual Integrations  
APPROVED

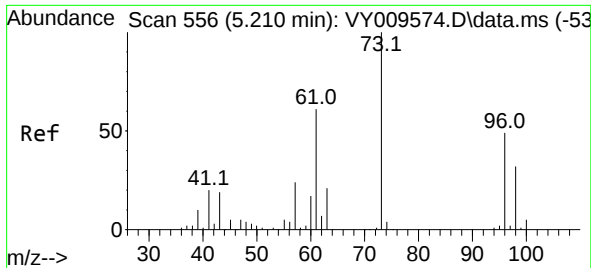
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#18  
Methyl Acetate  
Concen: 20.410 ug/l  
RT: 4.466 min Scan# 434  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

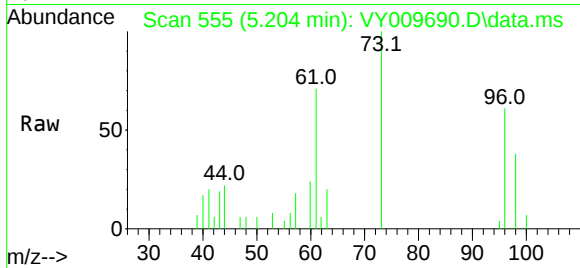
Tgt Ion: 43 Resp: 1340  
Ion Ratio Lower Upper  
43 100  
74 14.6 16.6 24.8





#19  
Methyl tert-butyl Ether  
Concen: 17.215 ug/l  
RT: 5.204 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

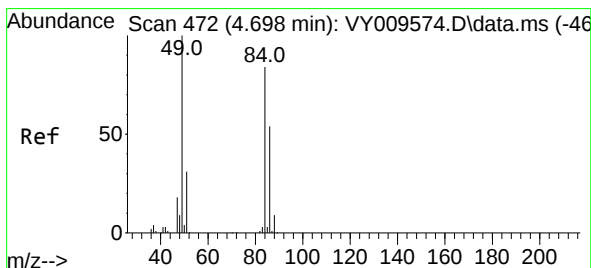
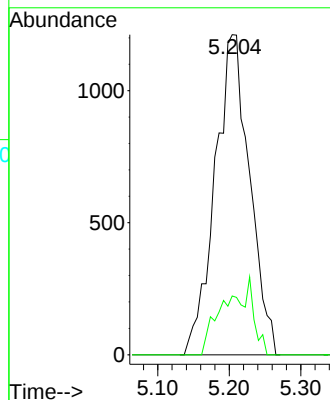
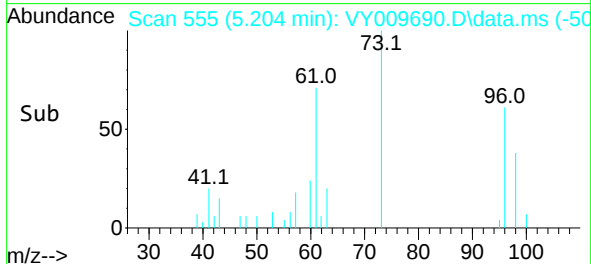
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 73 Resp: 4079  
Ion Ratio Lower Upper  
73 100  
57 18.4 18.6 27.8

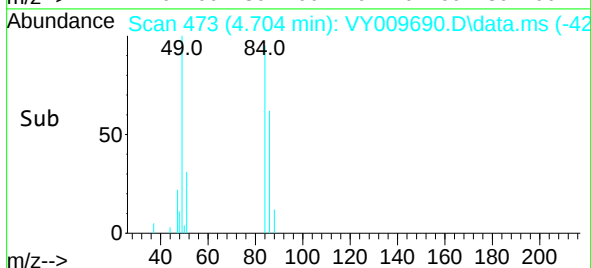
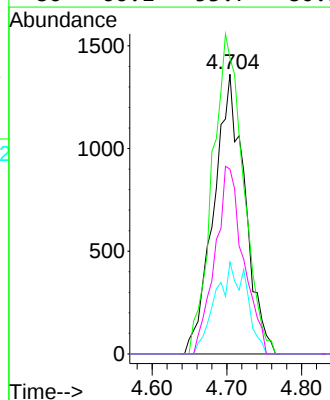
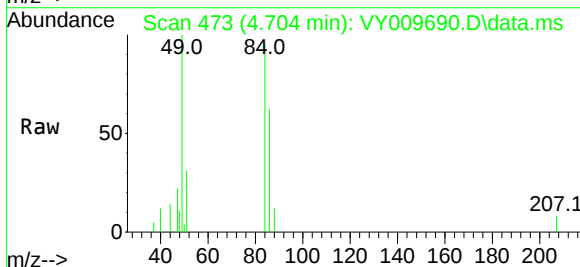
Manual Integrations  
APPROVED

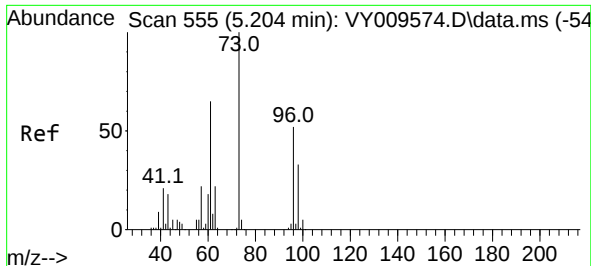
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#20  
Methylene Chloride  
Concen: 29.648 ug/l  
RT: 4.704 min Scan# 473  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

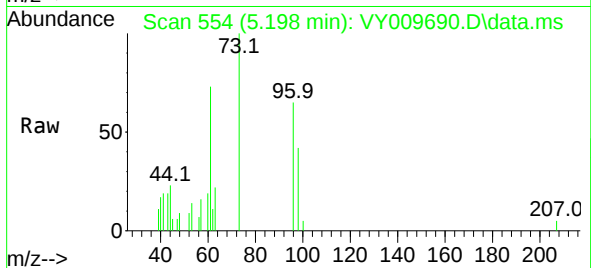
Tgt Ion: 84 Resp: 3943  
Ion Ratio Lower Upper  
84 100  
49 105.8 114.4 171.6#  
51 32.8 35.3 52.9#  
86 66.1 53.7 80.5





#21  
trans-1,2-Dichloroethene  
Concen: 23.341 ug/l  
RT: 5.198 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

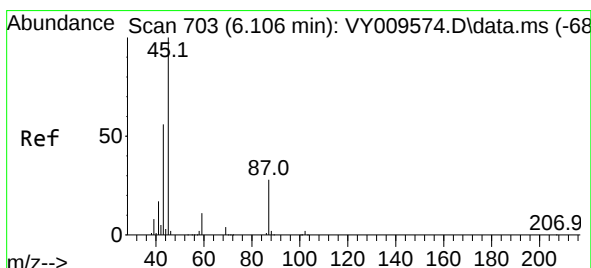
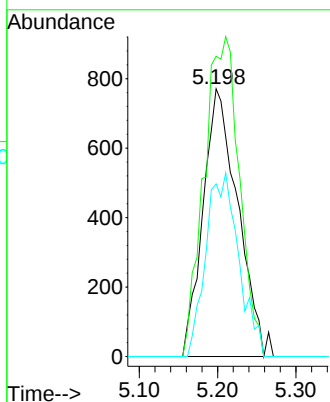
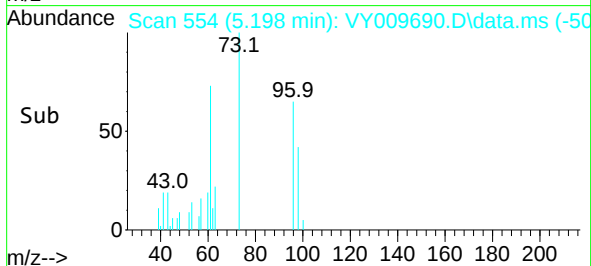
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



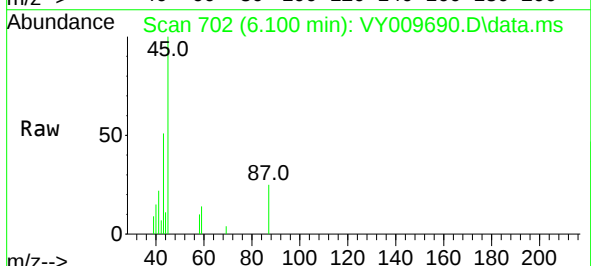
Tgt Ion: 96 Resp: 2375  
Ion Ratio Lower Upper  
96 100  
61 112.2 120.5 180.7  
98 64.5 49.8 74.8

Manual Integrations  
APPROVED

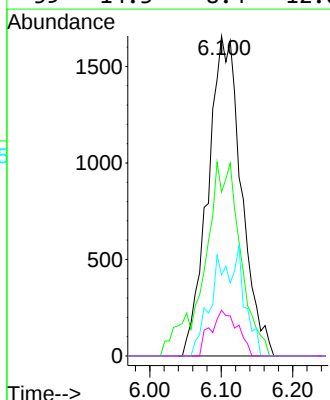
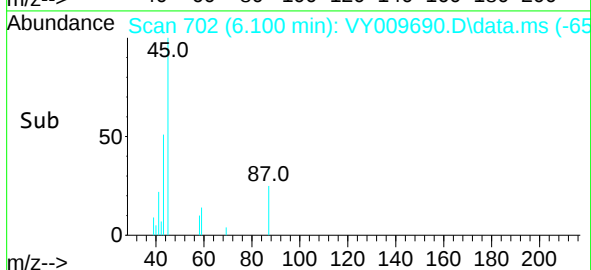
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

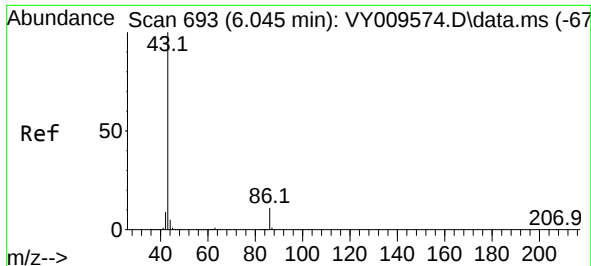


#22  
Diisopropyl ether  
Concen: 18.140 ug/l  
RT: 6.100 min Scan# 702  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



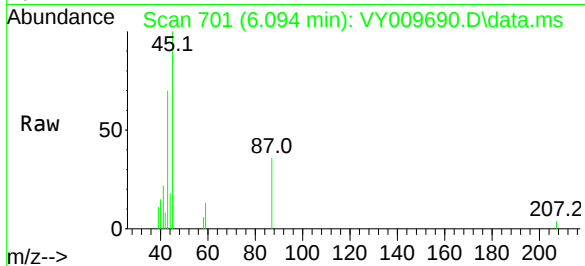
Tgt Ion: 45 Resp: 5387  
Ion Ratio Lower Upper  
45 100  
43 51.3 49.3 73.9  
87 25.4 19.2 28.8  
59 14.3 8.4 12.6





#23  
 Vinyl Acetate  
 Concen: 18.909 ug/l  
 RT: 6.094 min Scan# 701  
 Delta R.T. 0.049 min  
 Lab File: VY009690.D  
 Acq: 25 Jul 2022 17:25

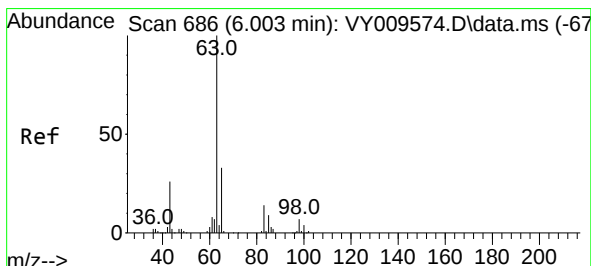
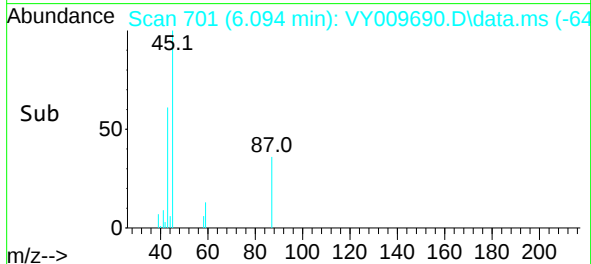
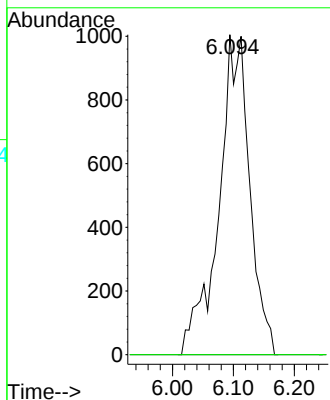
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0725SBS03



Tgt Ion: 43 Resp: 354  
 Ion Ratio Lower Upper  
 43 100  
 86 0.0 7.1 10.7

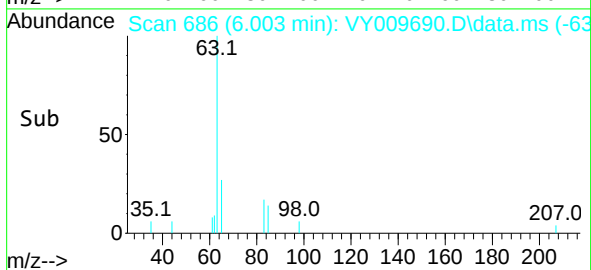
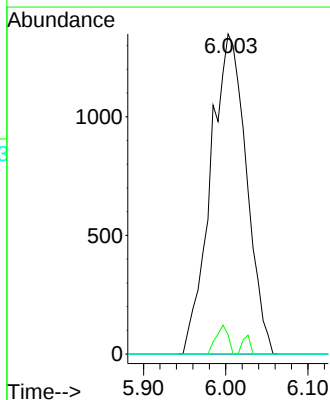
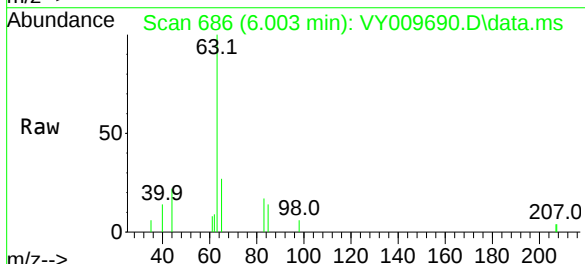
Manual Integrations  
 APPROVED

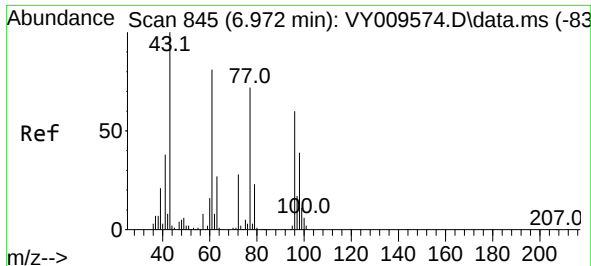
Reviewed By :Krupa Patel 07/26/2022  
 Supervised By :Mahesh Dadoda 07/26/2022



#24  
 1,1-Dichloroethane  
 Concen: 23.840 ug/l  
 RT: 6.003 min Scan# 686  
 Delta R.T. 0.000 min  
 Lab File: VY009690.D  
 Acq: 25 Jul 2022 17:25

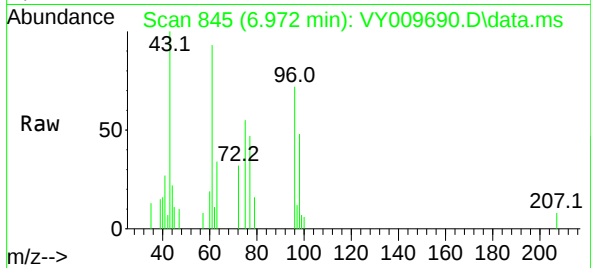
Tgt Ion: 63 Resp: 4089  
 Ion Ratio Lower Upper  
 63 100  
 98 6.1 3.6 10.8  
 100 0.0 2.0 5.8





#25  
2-Butanone  
Concen: 109.301 ug/l  
RT: 6.972 min Scan# 845  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

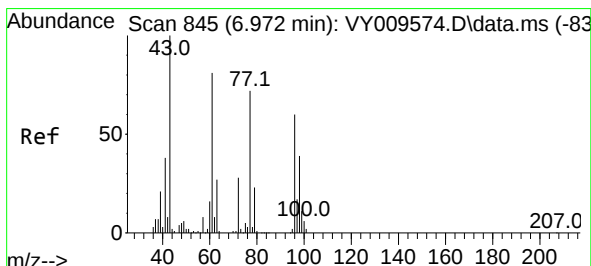
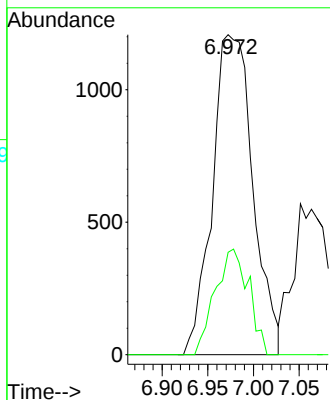
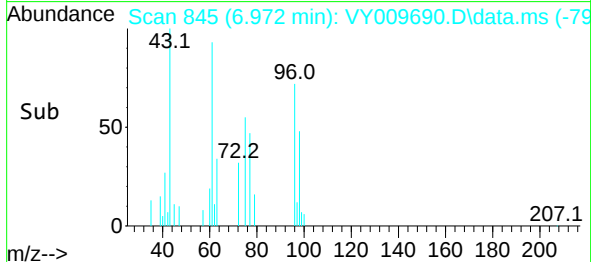
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



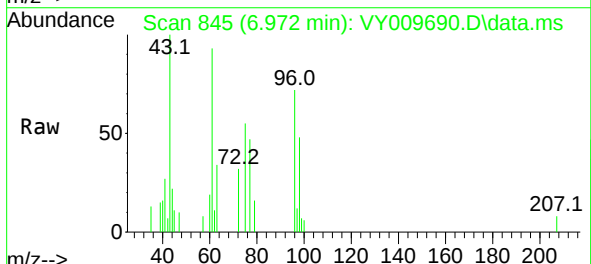
Tgt Ion: 43 Resp: 3729  
Ion Ratio Lower Upper  
43 100  
72 32.0 17.7 26.5

Manual Integrations  
APPROVED

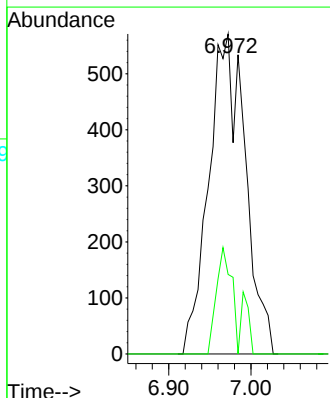
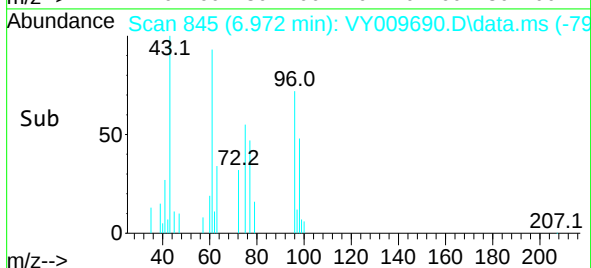
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

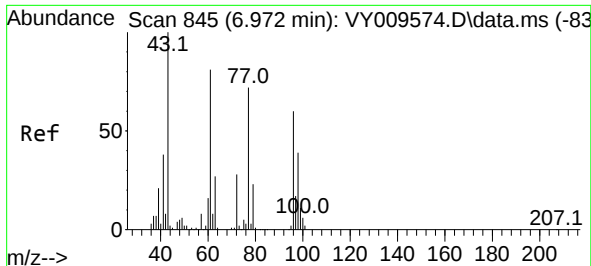


#26  
2,2-Dichloropropane  
Concen: 11.480 ug/l  
RT: 6.972 min Scan# 845  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



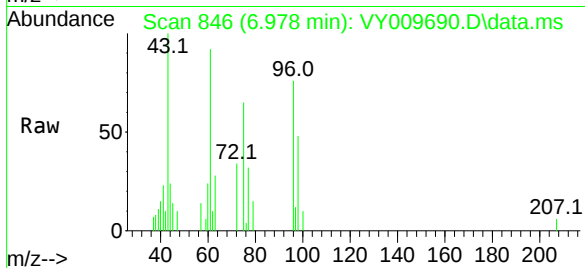
Tgt Ion: 77 Resp: 1764  
Ion Ratio Lower Upper  
77 100  
97 13.9 10.4 31.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 22.542 ug/l  
 RT: 6.978 min Scan# 845  
 Delta R.T. 0.006 min  
 Lab File: VY009690.D  
 Acq: 25 Jul 2022 17:25

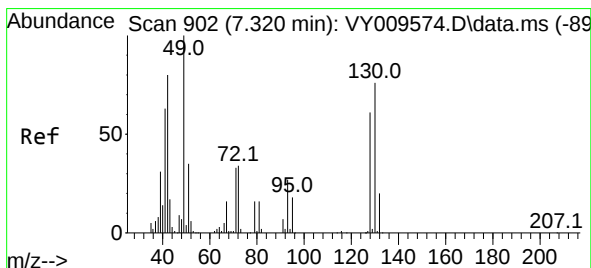
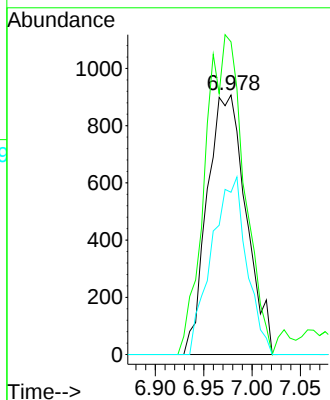
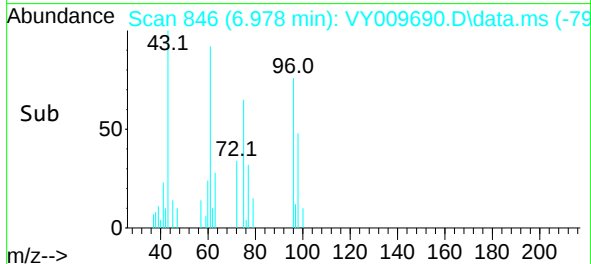
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0725SBS03



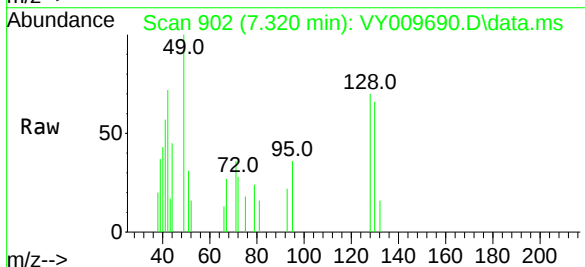
Tgt Ion: 96 Resp: 2530  
 Ion Ratio Lower Upper  
 96 100  
 61 123.9 0.0 319.8  
 98 61.6 0.0 127.0

Manual Integrations  
 APPROVED

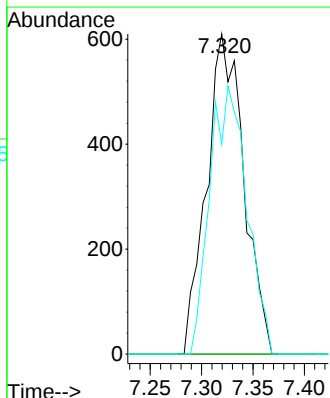
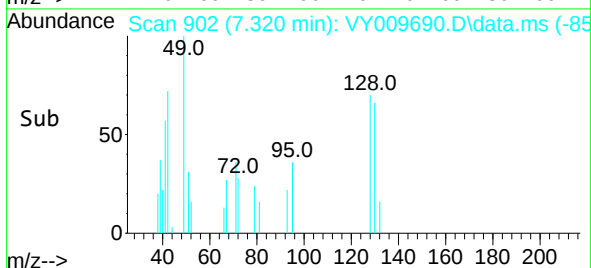
Reviewed By :Krupa Patel 07/26/2022  
 Supervised By :Mahesh Dadoda 07/26/2022

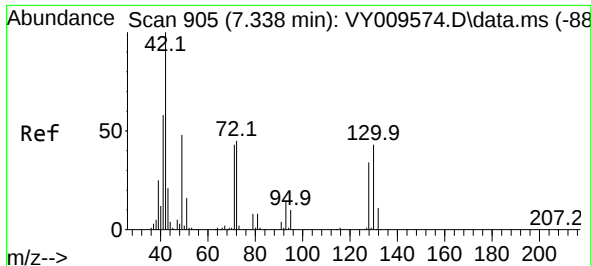


#28  
 Bromochloromethane  
 Concen: 20.942 ug/l  
 RT: 7.320 min Scan# 902  
 Delta R.T. 0.000 min  
 Lab File: VY009690.D  
 Acq: 25 Jul 2022 17:25



Tgt Ion: 49 Resp: 1539  
 Ion Ratio Lower Upper  
 49 100  
 129 0.0 0.0 2.2  
 130 83.2 55.4 83.0#





#29

Tetrahydrofuran

Concen: 99.825 ug/l

RT: 7.344 min Scan# 905

Delta R.T. 0.006 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

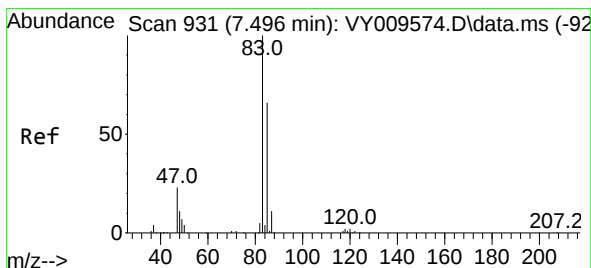
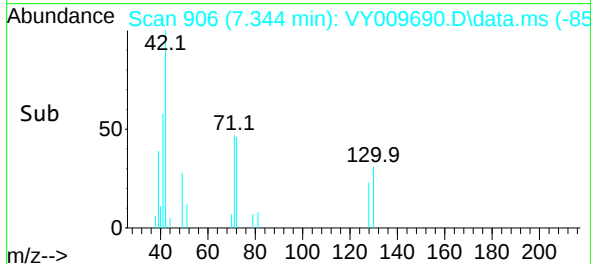
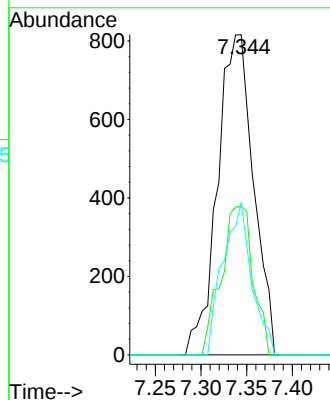
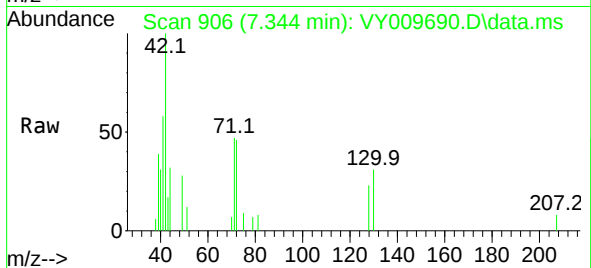
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 2230  |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 41.3  | 30.3  | 45.5  |
| 71       | 38.0  | 29.0  | 43.4  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#30

Chloroform

Concen: 24.416 ug/l

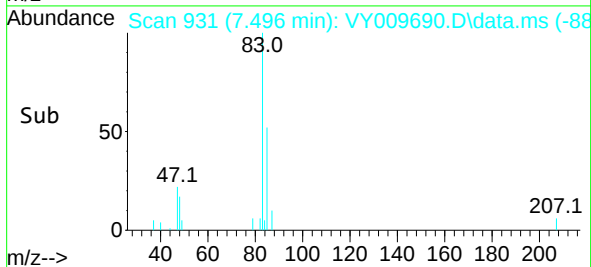
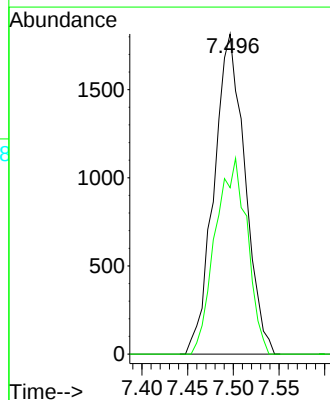
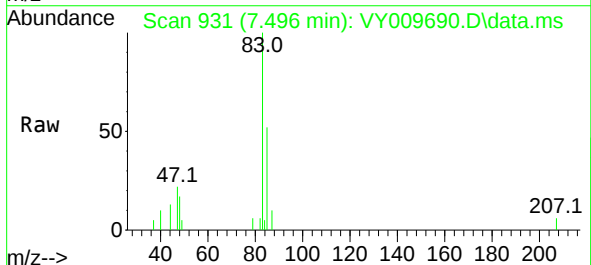
RT: 7.496 min Scan# 931

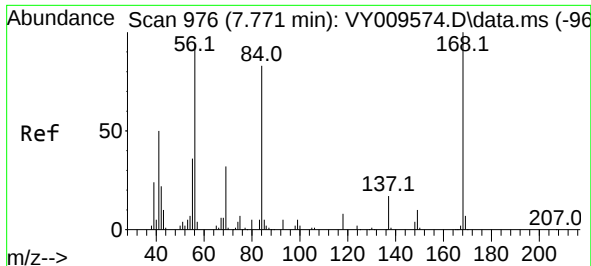
Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

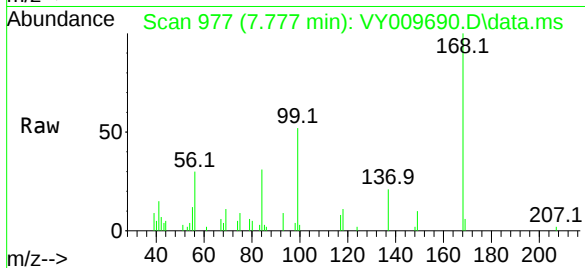
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 4284  |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 52.0  | 51.8  | 77.6  |





#31  
Cyclohexane  
Concen: 18.408 ug/l  
RT: 7.777 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

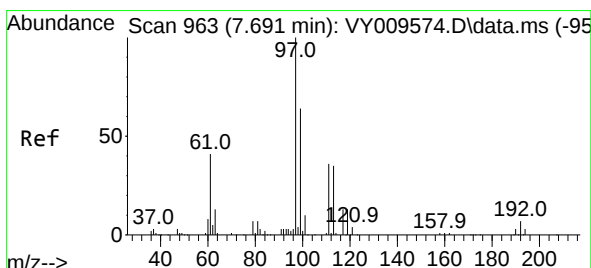
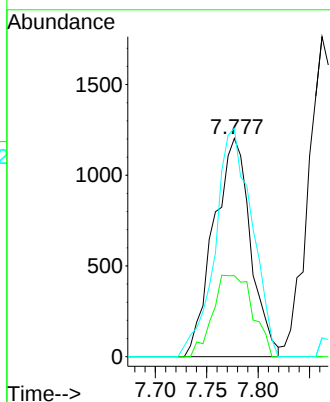
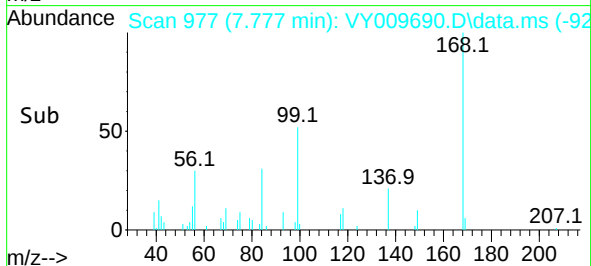
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



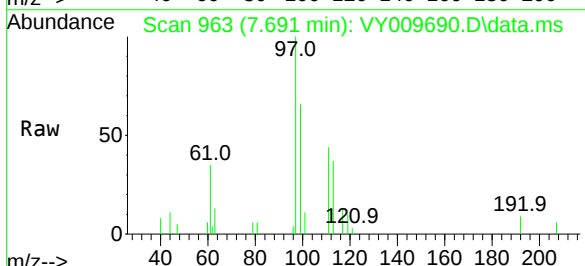
Tgt Ion: 56 Resp: 300  
Ion Ratio Lower Upper  
56 100  
69 37.1 26.7 40.1  
84 104.7 67.2 100.8

Manual Integrations  
APPROVED

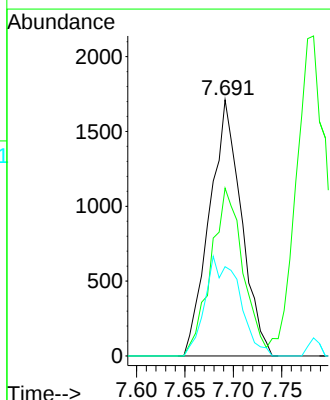
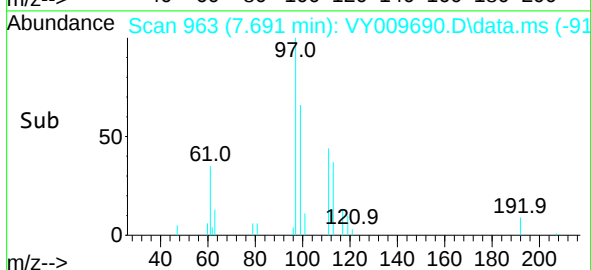
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

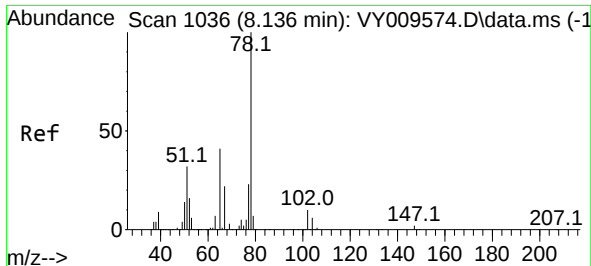


#32  
1,1,1-Trichloroethane  
Concen: 24.921 ug/l  
RT: 7.691 min Scan# 963  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



Tgt Ion: 97 Resp: 3922  
Ion Ratio Lower Upper  
97 100  
99 65.9 50.7 76.1  
61 41.6 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 56.253 ug/l

RT: 8.137 min Scan# 1036

Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

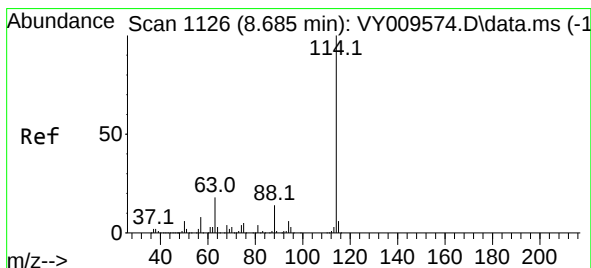
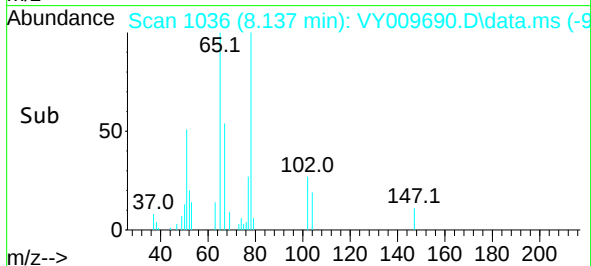
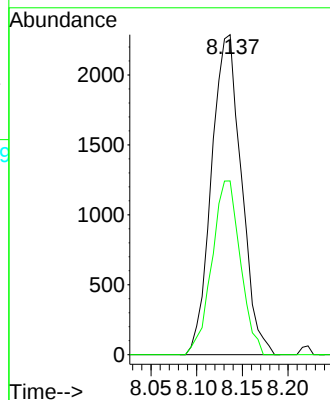
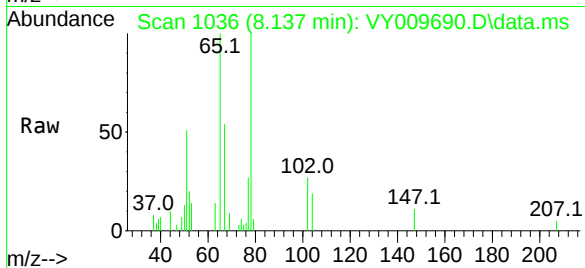
Tgt Ion: 65 Resp: 520  
 Ion Ratio Lower Upper  
 65 100  
 67 51.7 0.0 99.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

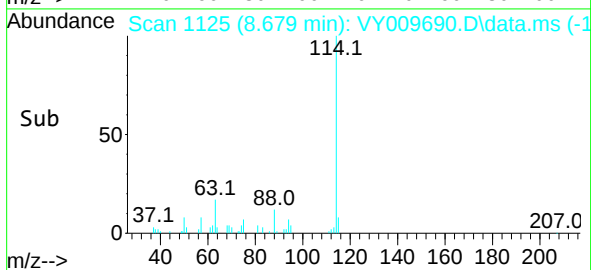
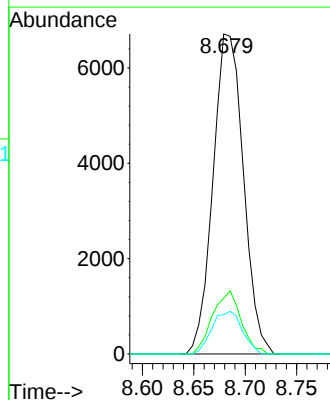
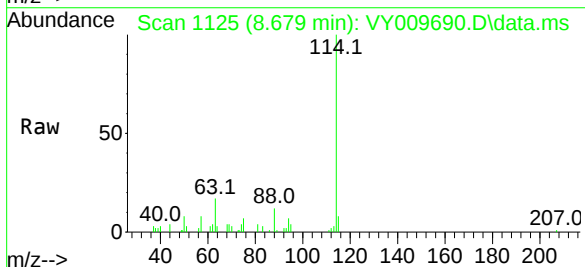
RT: 8.679 min Scan# 1125

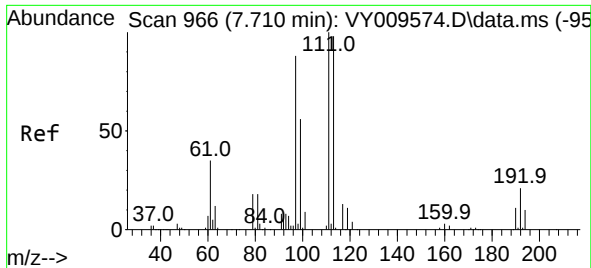
Delta R.T. -0.006 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

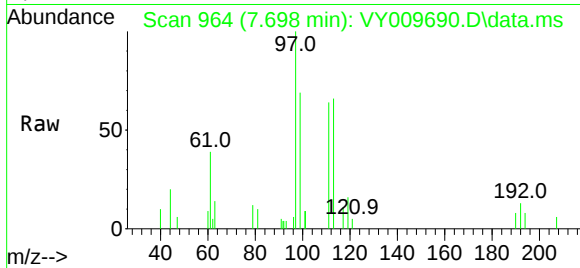
Tgt Ion:114 Resp: 13794  
 Ion Ratio Lower Upper  
 114 100  
 63 17.4 0.0 43.2  
 88 12.3 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 27.721 ug/l  
RT: 7.698 min Scan# 909  
Delta R.T. -0.012 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

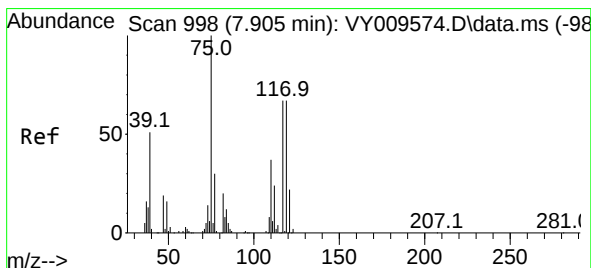
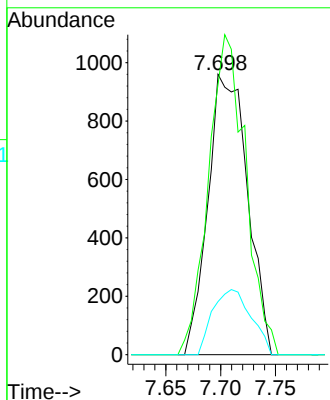
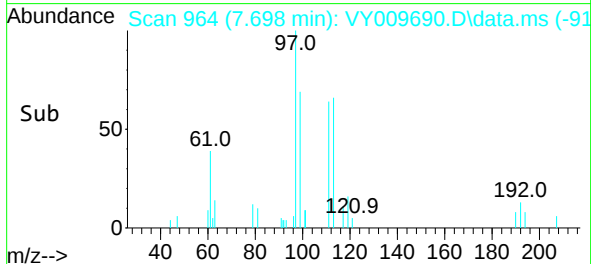
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



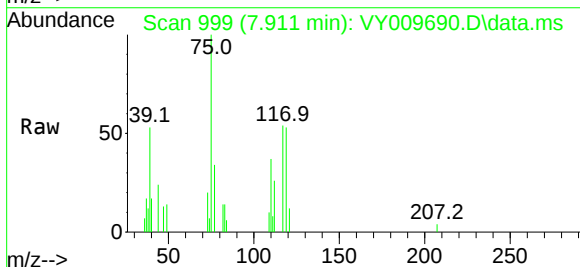
Tgt Ion:113 Resp: 2409  
Ion Ratio Lower Upper  
113 100  
111 106.8 82.6 124.0  
192 22.6 17.6 26.4

Manual Integrations  
APPROVED

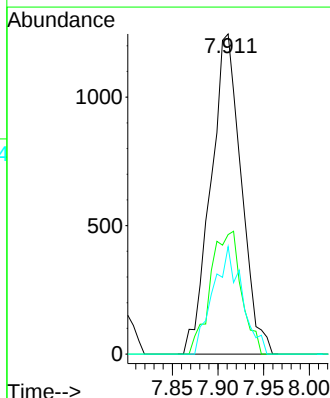
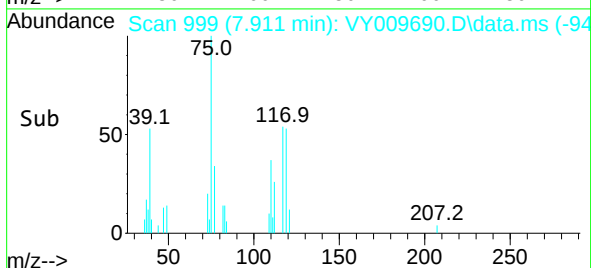
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

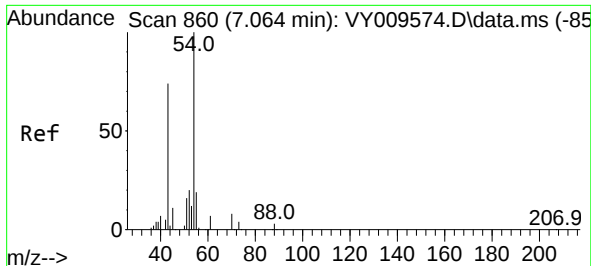


#36  
1,1-Dichloropropene  
Concen: 22.481 ug/l  
RT: 7.911 min Scan# 999  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



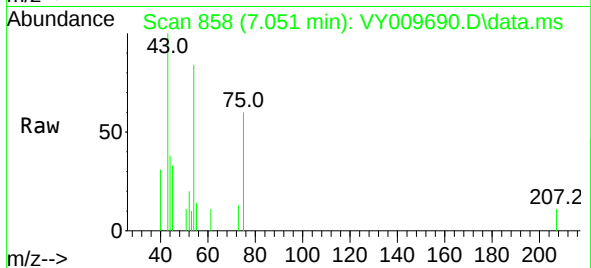
Tgt Ion: 75 Resp: 2887  
Ion Ratio Lower Upper  
75 100  
110 38.9 17.1 51.2  
77 31.9 24.4 36.6





#37  
Ethyl Acetate  
Concen: 23.100 ug/l  
RT: 7.051 min Scan# 858  
Delta R.T. -0.012 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

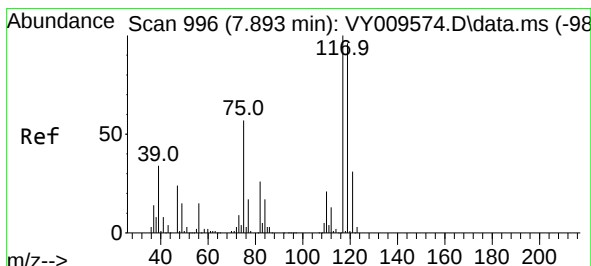
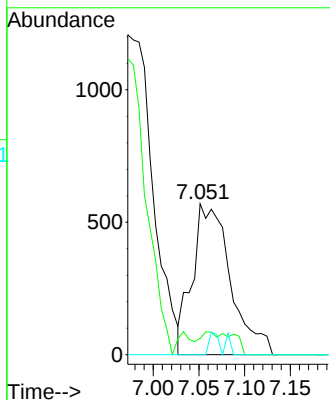
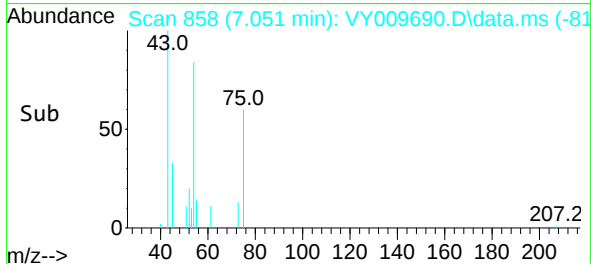
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 43 Resp: 165  
Ion Ratio Lower Upper  
43 100  
61 0.0 9.7 14.5  
70 5.4 7.1 10.7

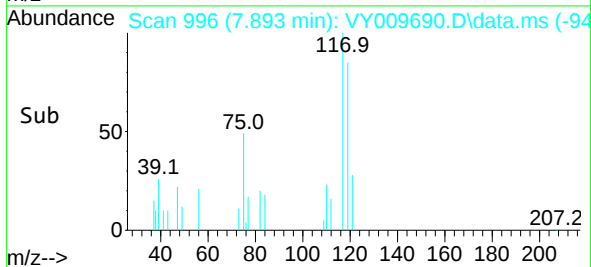
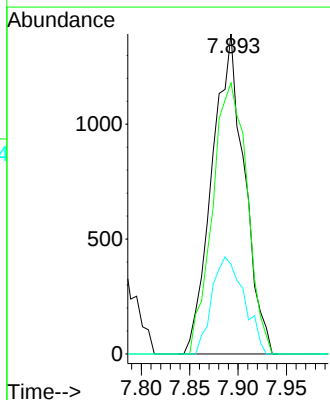
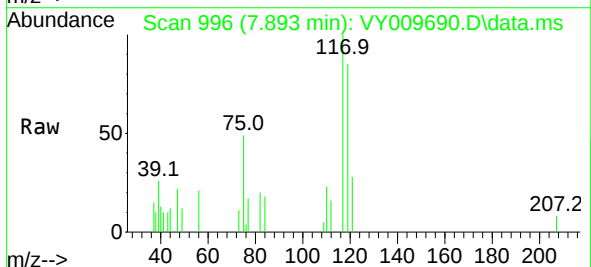
Manual Integrations  
APPROVED

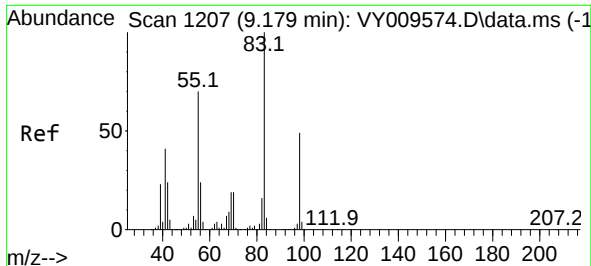
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#38  
Carbon Tetrachloride  
Concen: 24.042 ug/l  
RT: 7.893 min Scan# 996  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

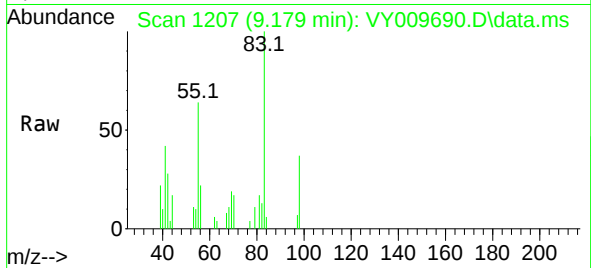
Tgt Ion:117 Resp: 3232  
Ion Ratio Lower Upper  
117 100  
119 84.7 77.9 116.9  
121 27.9 24.8 37.2





#39  
Methylcyclohexane  
Concen: 18.125 ug/l  
RT: 9.179 min Scan# 1207  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

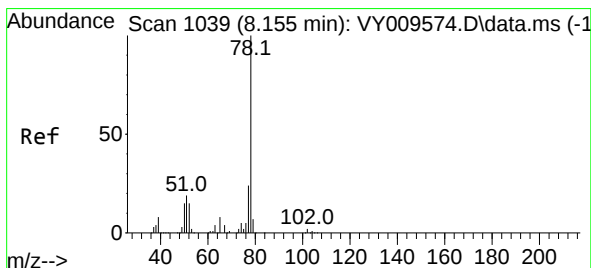
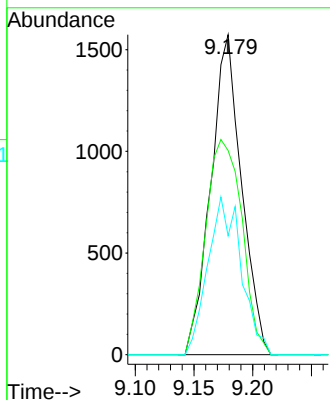
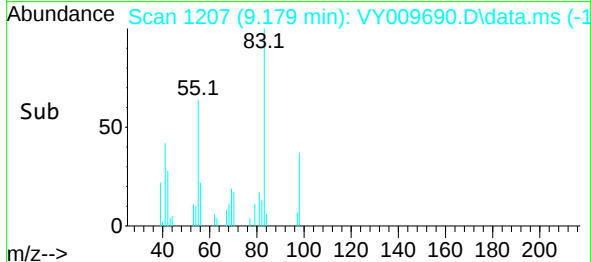
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 83 Resp: 2870  
Ion Ratio Lower Upper  
83 100  
55 63.8 66.5 99.7  
98 37.2 37.9 56.9

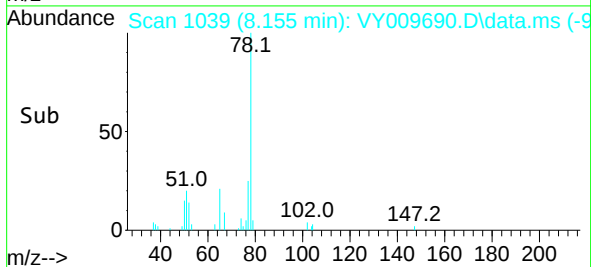
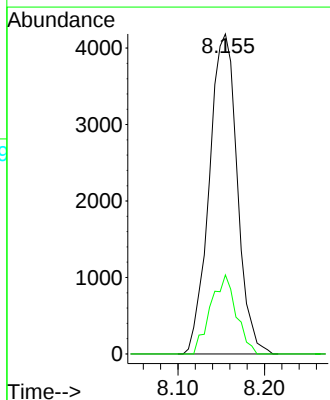
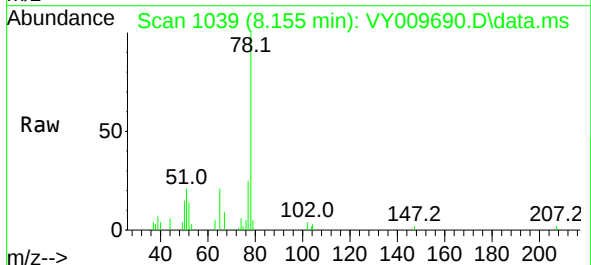
Manual Integrations  
APPROVED

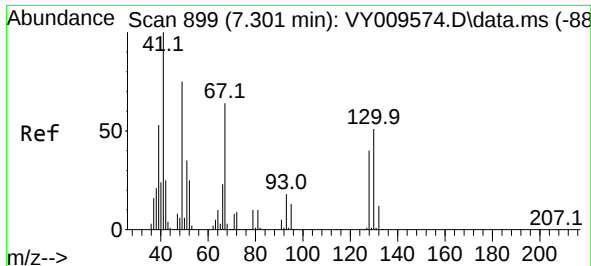
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#40  
Benzene  
Concen: 25.000 ug/l  
RT: 8.155 min Scan# 1039  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

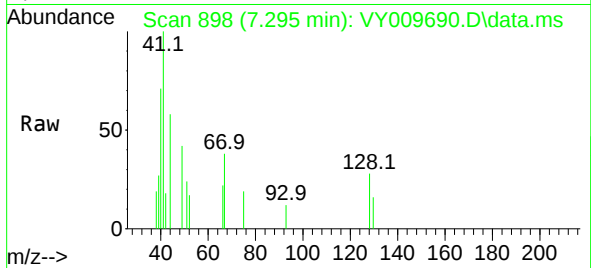
Tgt Ion: 78 Resp: 9394  
Ion Ratio Lower Upper  
78 100  
77 24.7 20.4 30.6





#41  
Methacrylonitrile  
Concen: 24.084 ug/l  
RT: 7.295 min Scan# 899  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

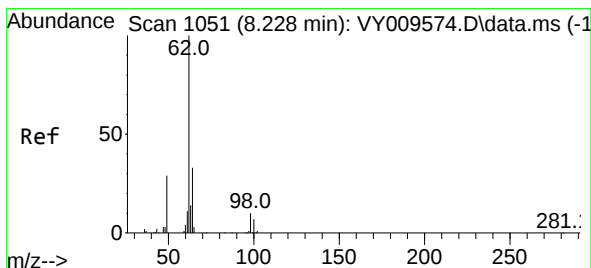
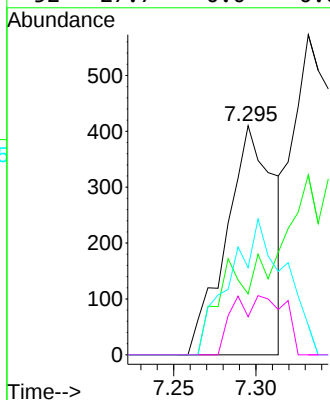
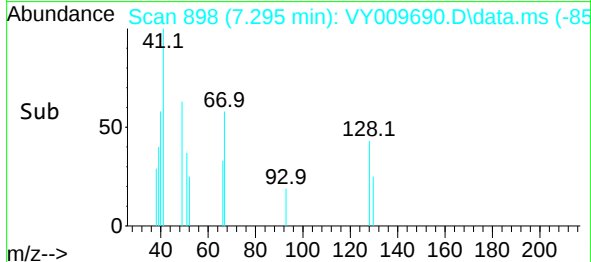
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 41 Resp: 820  
Ion Ratio Lower Upper  
41 100  
39 26.0 92.9 139.3  
67 68.6 0.0 0.0  
52 27.7 0.0 0.0

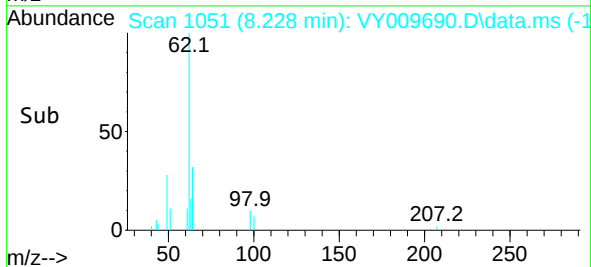
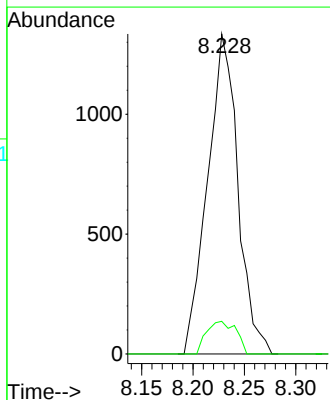
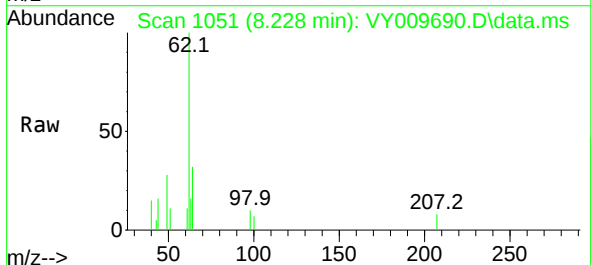
Manual Integrations  
APPROVED

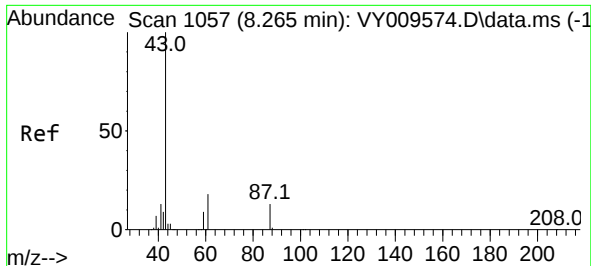
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#42  
1,2-Dichloroethane  
Concen: 25.965 ug/l  
RT: 8.228 min Scan# 1051  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

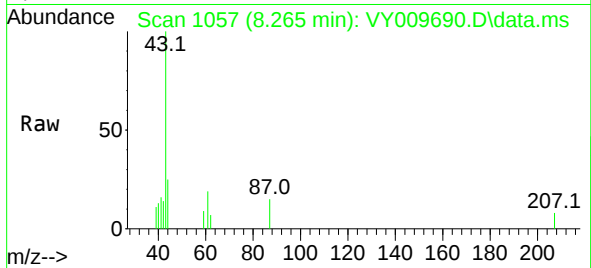
Tgt Ion: 62 Resp: 2737  
Ion Ratio Lower Upper  
62 100  
98 9.9 0.0 14.8





#43  
Isopropyl Acetate  
Concen: 21.212 ug/l  
RT: 8.265 min Scan# 1057  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

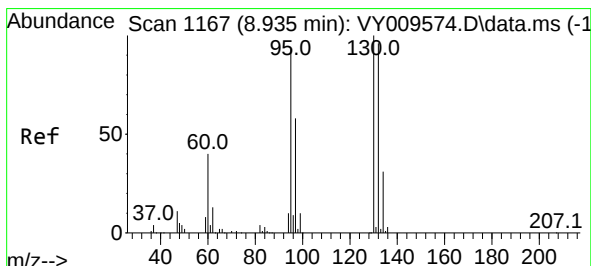
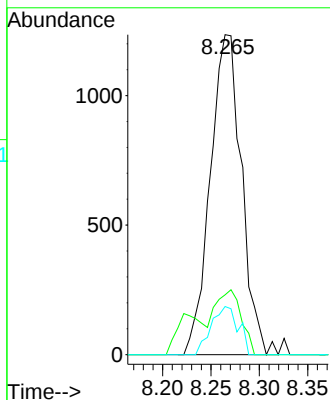
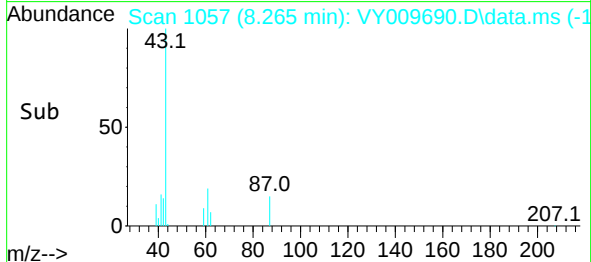
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 43 Resp: 2778  
Ion Ratio Lower Upper  
43 100  
61 17.0 20.2 30.2  
87 13.0 8.9 13.3

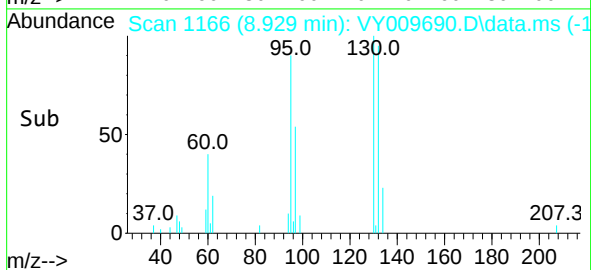
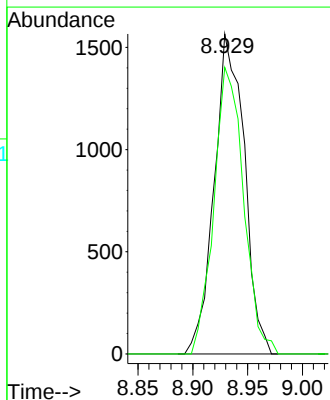
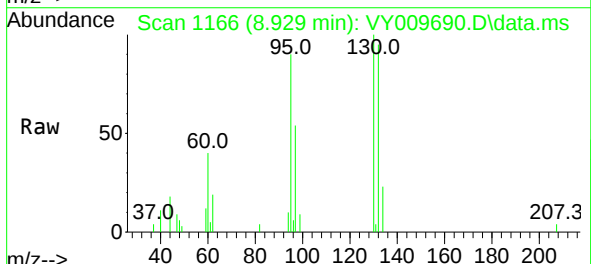
Manual Integrations  
APPROVED

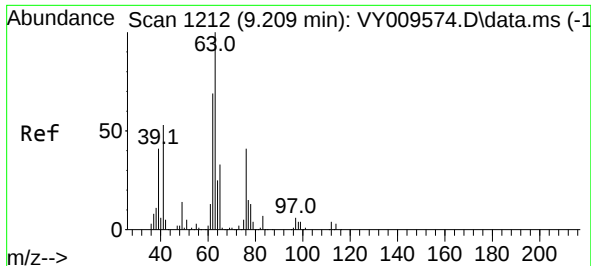
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#44  
Trichloroethene  
Concen: 27.932 ug/l  
RT: 8.929 min Scan# 1166  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Tgt Ion:130 Resp: 2985  
Ion Ratio Lower Upper  
130 100  
95 89.5 0.0 188.2





#45

1,2-Dichloropropane

Concen: 24.167 ug/l

RT: 9.210 min Scan# 1212

Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

Tgt Ion: 63 Resp: 2228

Ion Ratio Lower Upper

63 100

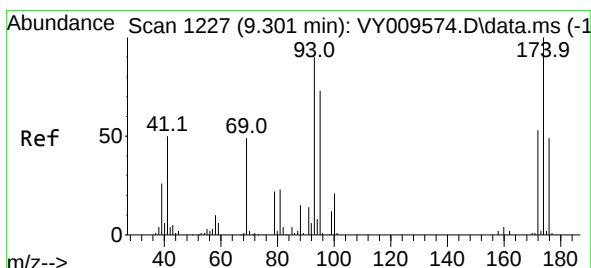
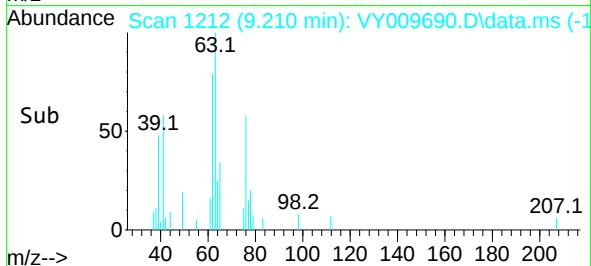
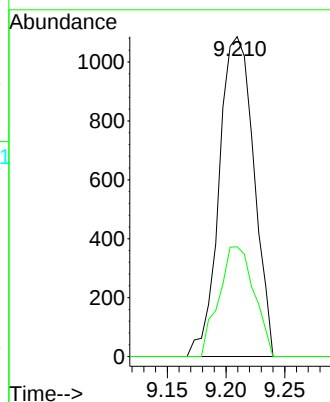
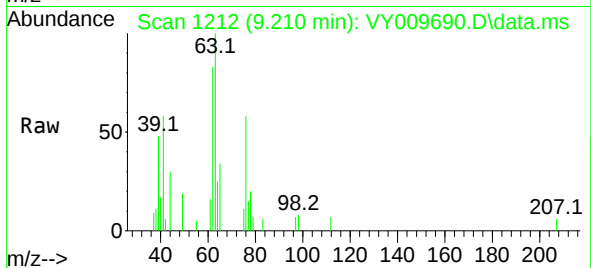
65 34.3 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#46

Dibromomethane

Concen: 23.794 ug/l

RT: 9.295 min Scan# 1226

Delta R.T. -0.006 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

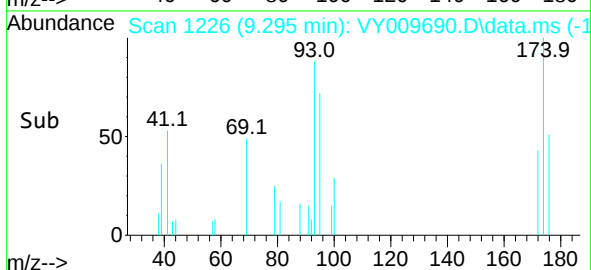
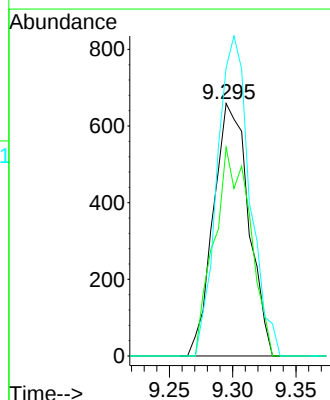
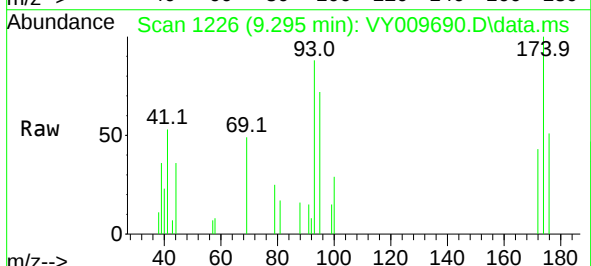
Tgt Ion: 93 Resp: 1274

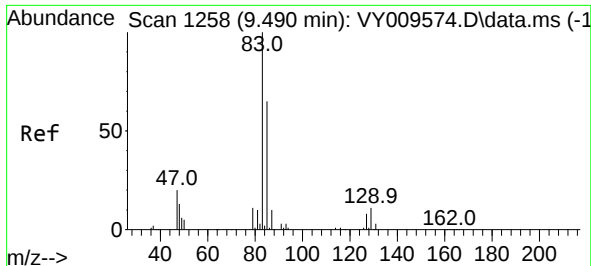
Ion Ratio Lower Upper

93 100

95 83.8 64.3 96.5

174 118.2 83.4 125.0





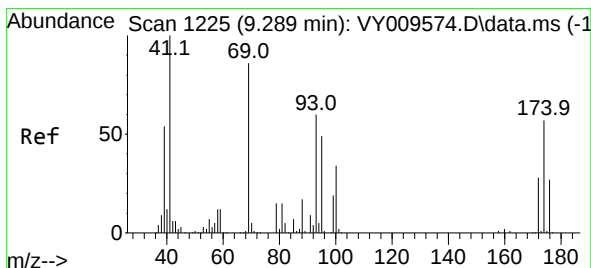
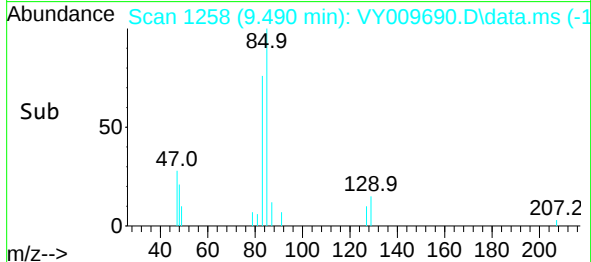
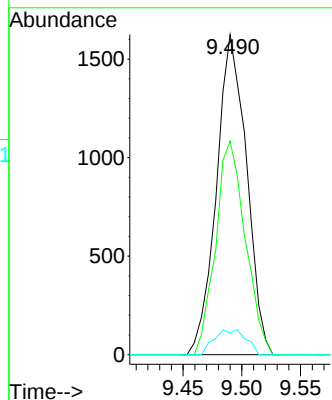
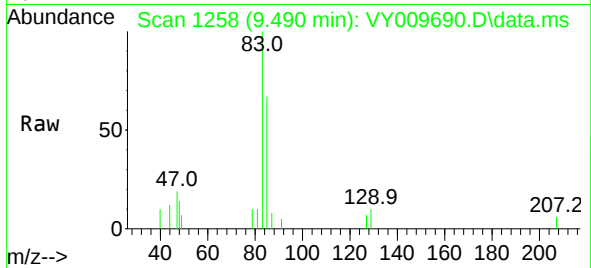
#47  
Bromodichloromethane  
Concen: 23.011 ug/l  
RT: 9.490 min Scan# 1258  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03

Tgt Ion: 83 Resp: 2889  
Ion Ratio Lower Upper  
83 100  
85 66.8 51.9 77.9  
127 6.8 6.6 10.0

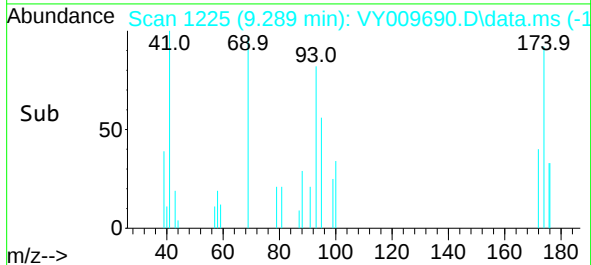
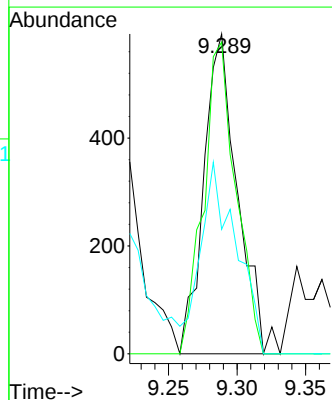
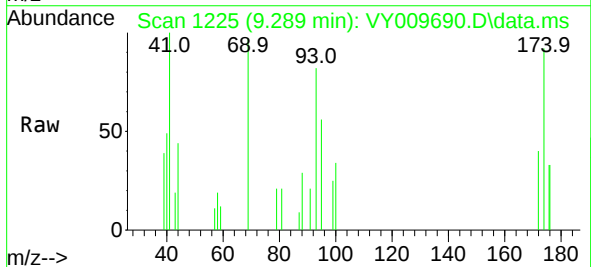
Manual Integrations  
APPROVED

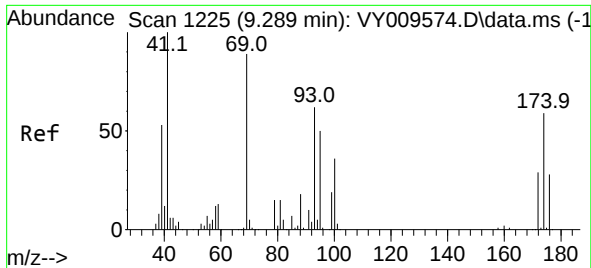
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#48  
Methyl methacrylate  
Concen: 17.594 ug/l  
RT: 9.289 min Scan# 1225  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Tgt Ion: 41 Resp: 1018  
Ion Ratio Lower Upper  
41 100  
69 93.5 58.2 87.2#  
39 62.8 47.4 71.0





#49

1,4-Dioxane

Concen: 473.585 ug/l

RT: 9.283 min Scan# 1224

Delta R.T. -0.006 min

Lab File: VY009690.D

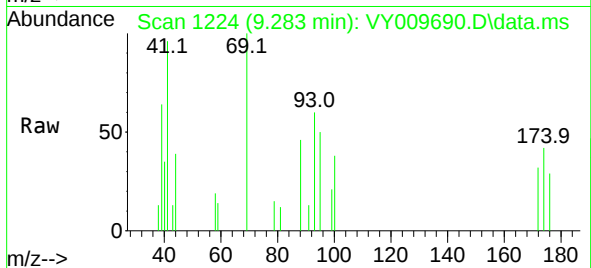
Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03



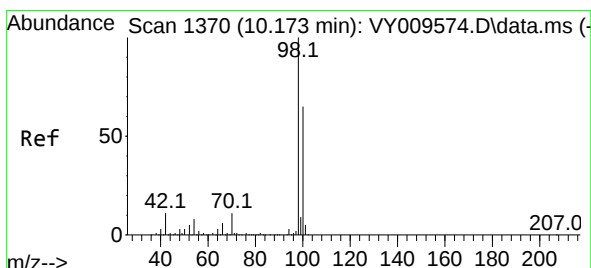
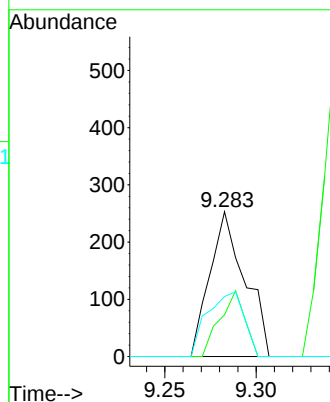
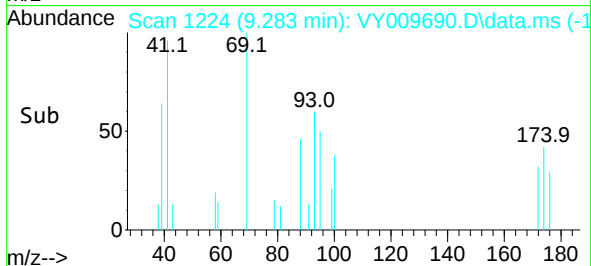
|             |                |
|-------------|----------------|
| Tgt Ion: 88 | Resp: 338      |
| Ion Ratio   | Lower Upper    |
| 88          | 100            |
| 43          | 32.2 32.8 49.2 |
| 58          | 46.4 59.8 89.6 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#50

Toluene-d8

Concen: 52.030 ug/l

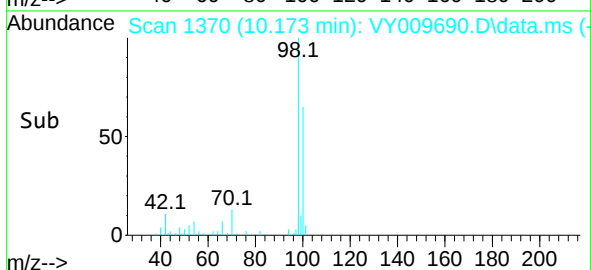
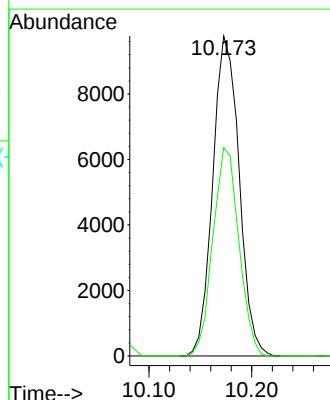
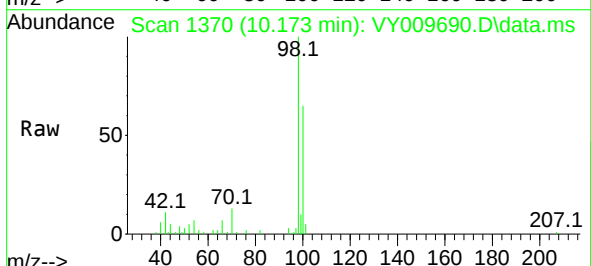
RT: 10.173 min Scan# 1370

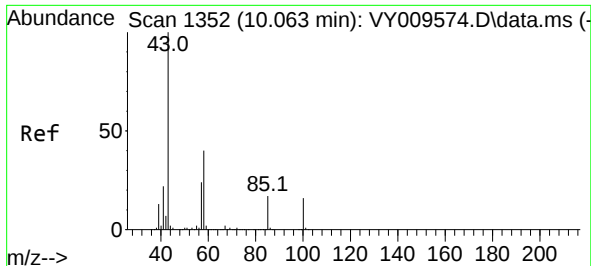
Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

|             |                |
|-------------|----------------|
| Tgt Ion: 98 | Resp: 17382    |
| Ion Ratio   | Lower Upper    |
| 98          | 100            |
| 100         | 64.3 50.2 75.2 |





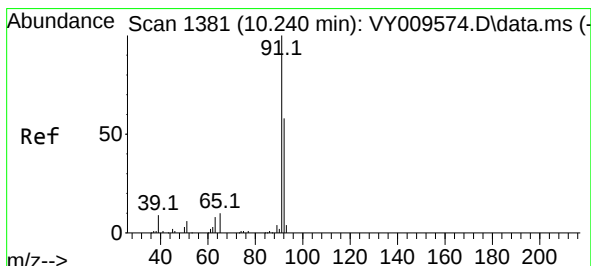
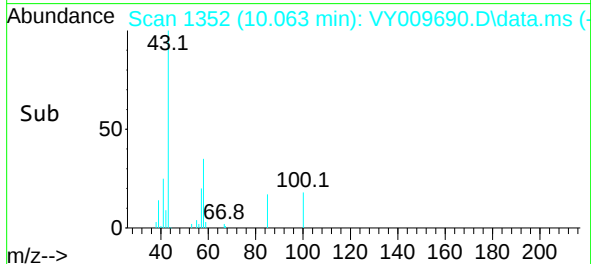
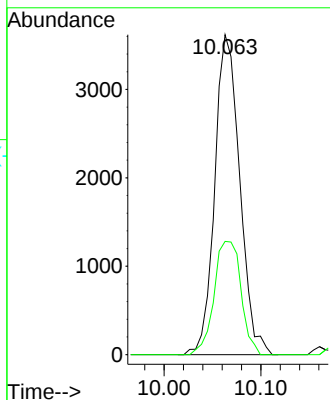
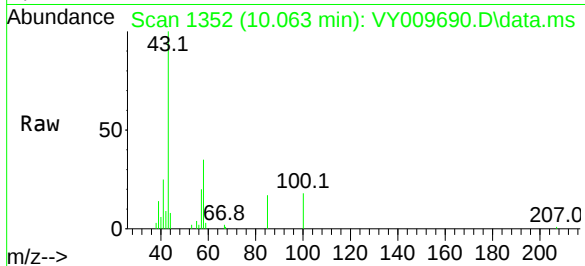
#51  
4-Methyl-2-Pentanone  
Concen: 95.398 ug/l  
RT: 10.063 min Scan# 1352  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03

Tgt Ion: 43 Resp: 648  
Ion Ratio Lower Upper  
43 100  
58 38.2 28.1 42.1

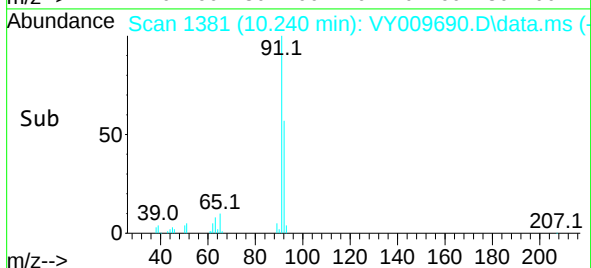
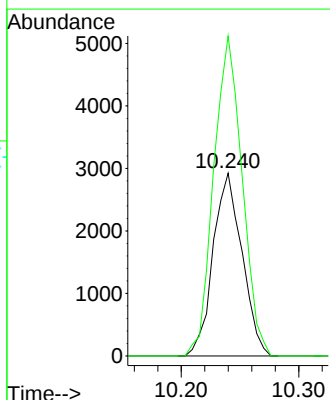
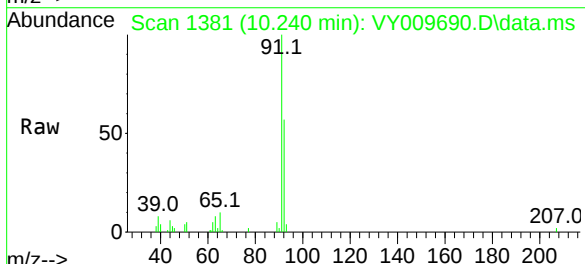
Manual Integrations  
APPROVED

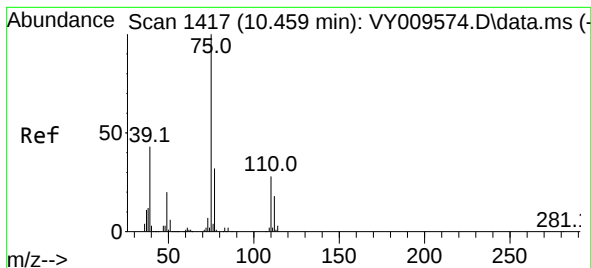
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#52  
Toluene  
Concen: 21.036 ug/l  
RT: 10.240 min Scan# 1381  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

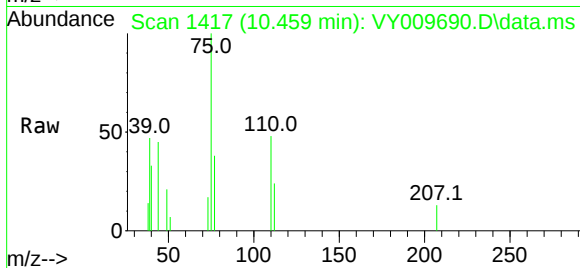
Tgt Ion: 92 Resp: 5007  
Ion Ratio Lower Upper  
92 100  
91 172.1 142.6 213.8





#53  
t-1,3-Dichloropropene  
Concen: 9.385 ug/l  
RT: 10.459 min Scan# 1417  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

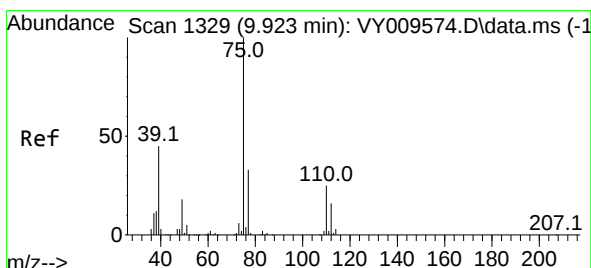
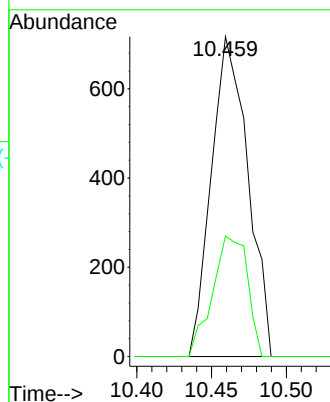
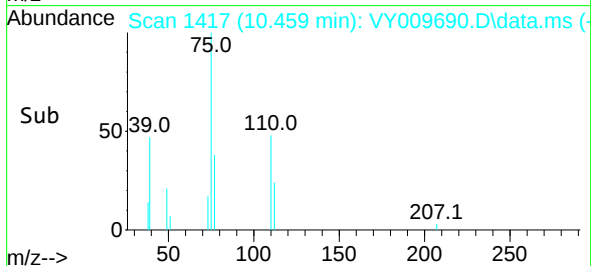
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



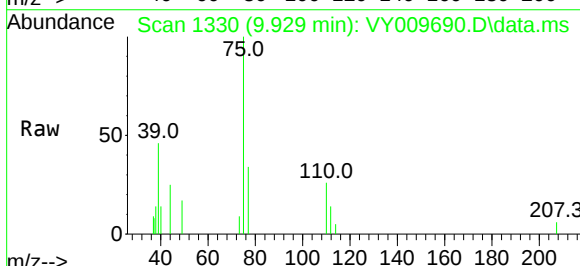
Tgt Ion: 75 Resp: 121  
Ion Ratio Lower Upper  
75 100  
77 37.7 25.4 38.2

Manual Integrations  
APPROVED

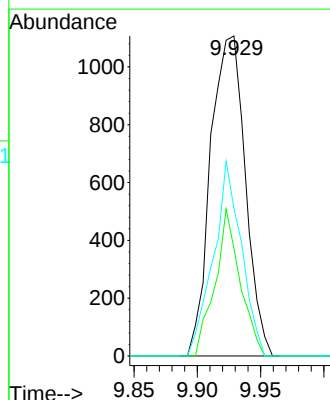
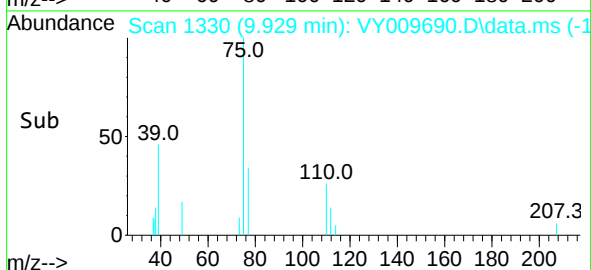
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

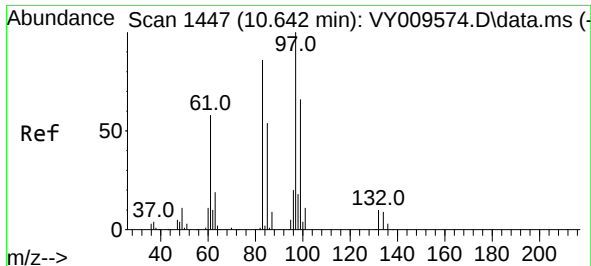


#54  
cis-1,3-Dichloropropene  
Concen: 14.310 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



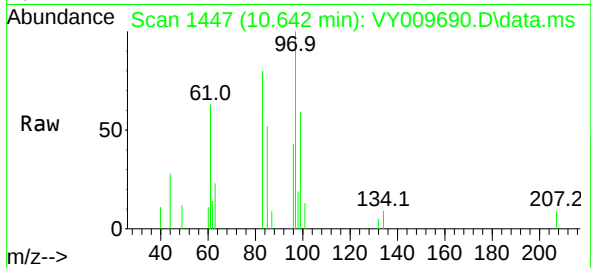
Tgt Ion: 75 Resp: 2110  
Ion Ratio Lower Upper  
75 100  
77 33.6 25.6 38.4  
39 46.2 47.6 71.4#





#55  
1,1,2-Trichloroethane  
Concen: 22.849 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

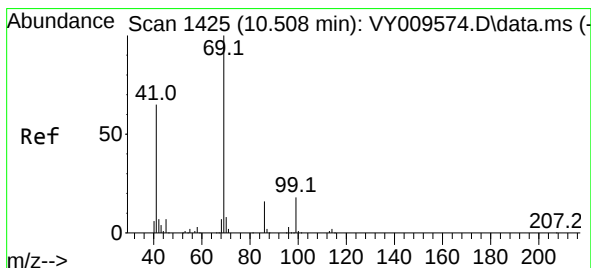
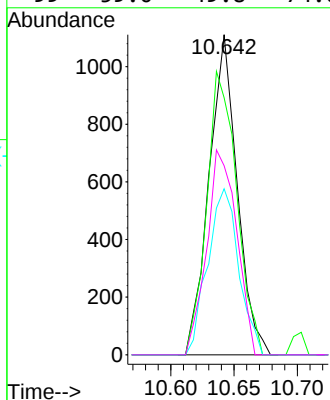
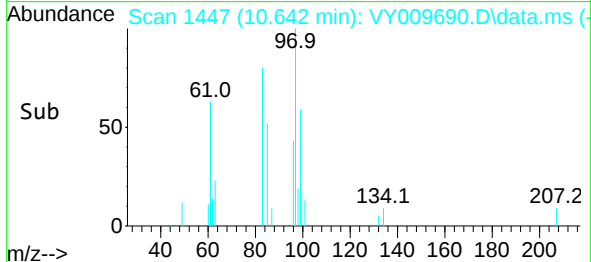
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



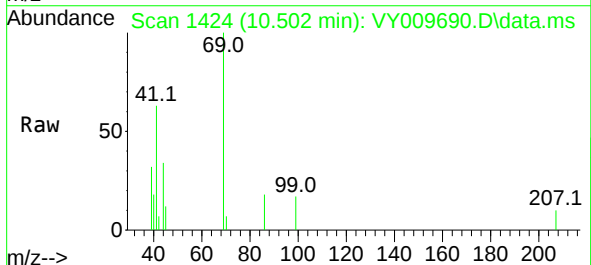
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 80.3  | 69.8  | 104.8 |
| 85      | 51.8  | 44.3  | 66.5  |
| 99      | 59.0  | 49.8  | 74.6  |

Manual Integrations  
APPROVED

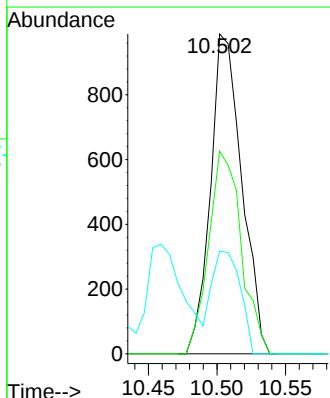
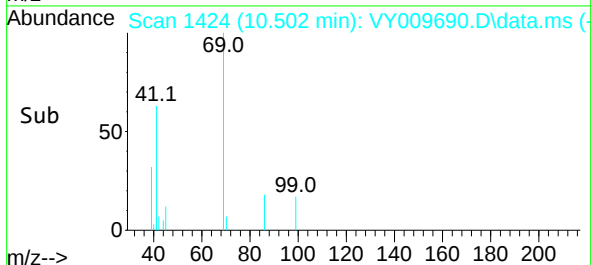
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

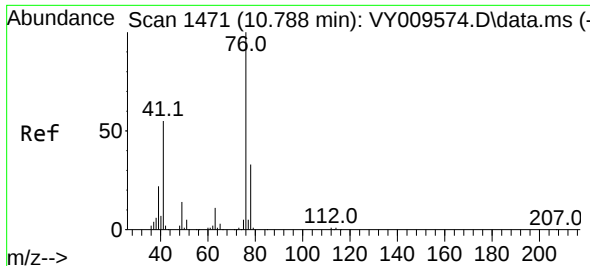


#56  
Ethyl methacrylate  
Concen: 16.263 ug/l  
RT: 10.502 min Scan# 1424  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 65.9  | 63.4  | 95.0  |
| 39      | 29.3  | 35.8  | 53.8  |





#57

1,3-Dichloropropane

Concen: 21.880 ug/l

RT: 10.788 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

Tgt Ion: 76 Resp: 2738

Ion Ratio Lower Upper

76 100

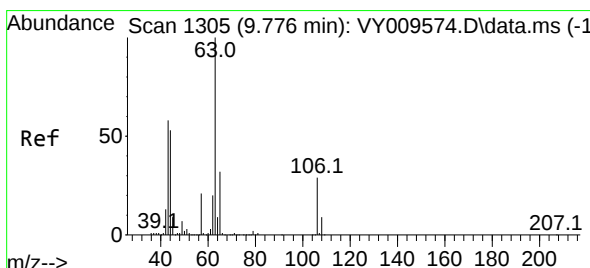
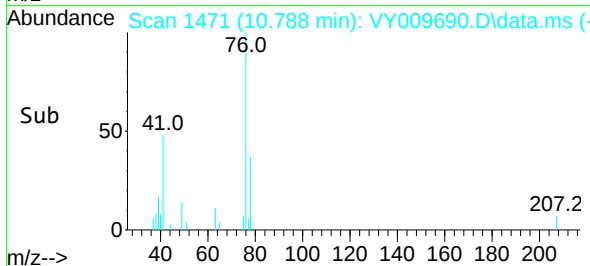
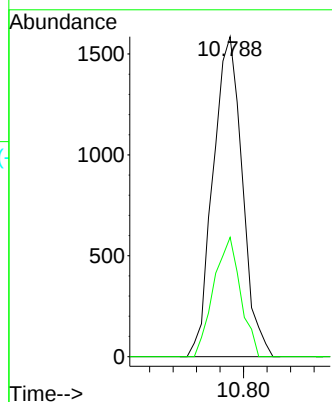
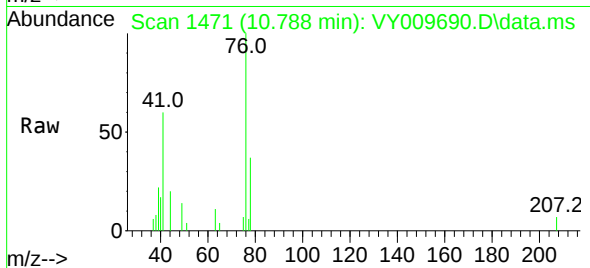
78 34.3 25.0 37.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#58

2-Chloroethyl Vinyl ether

Concen: 30.749 ug/l

RT: 9.776 min Scan# 1305

Delta R.T. 0.000 min

Lab File: VY009690.D

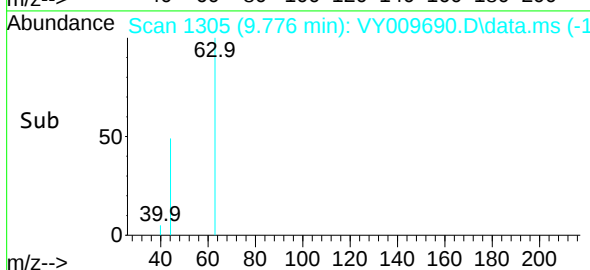
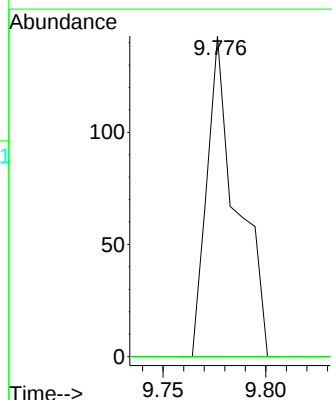
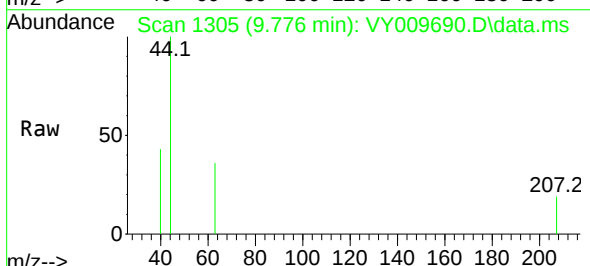
Acq: 25 Jul 2022 17:25

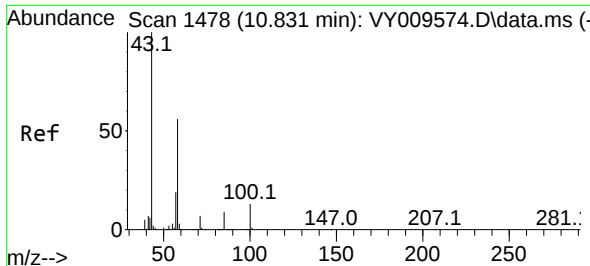
Tgt Ion: 63 Resp: 145

Ion Ratio Lower Upper

63 100

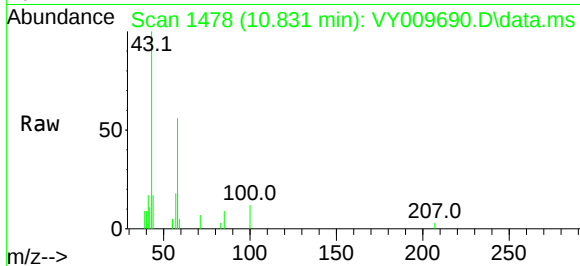
106 0.0 21.5 32.3





#59  
2-Hexanone  
Concen: 81.341 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

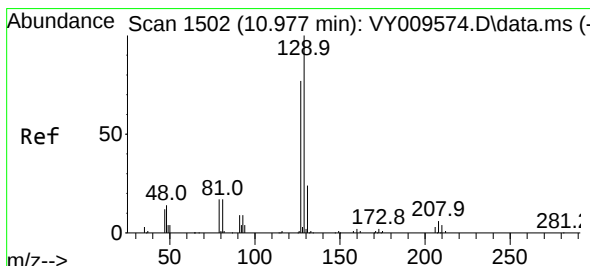
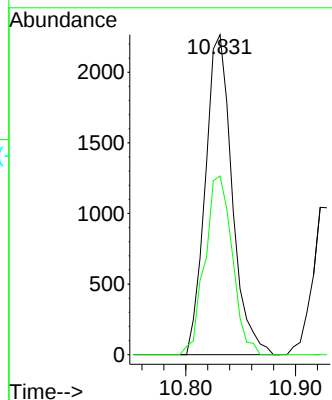
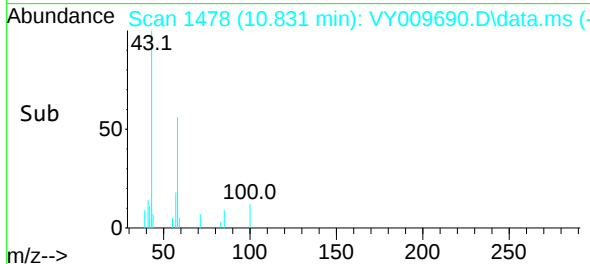
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



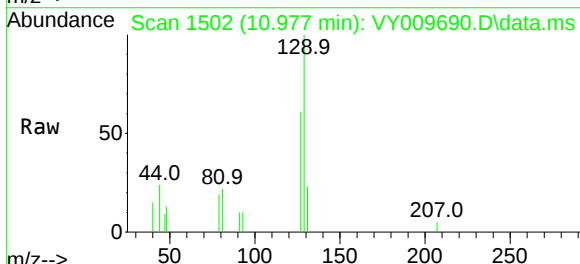
Tgt Ion: 43 Resp: 384  
Ion Ratio Lower Upper  
43 100  
58 57.1 24.4 73.4

Manual Integrations  
APPROVED

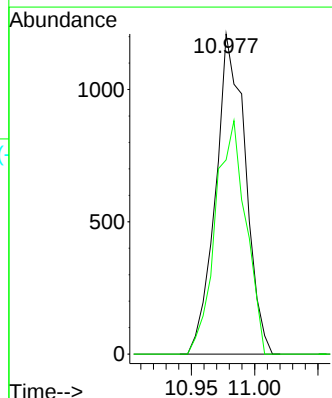
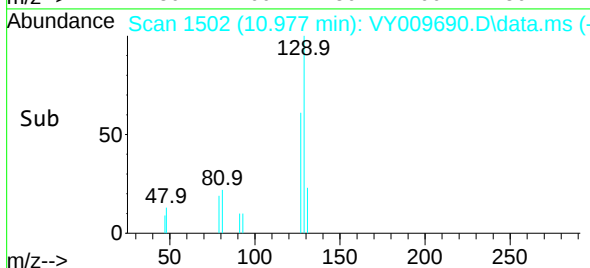
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

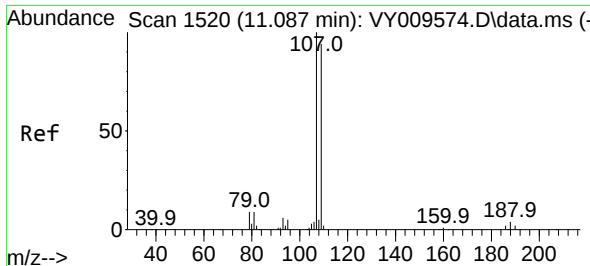


#60  
Dibromochloromethane  
Concen: 21.656 ug/l  
RT: 10.977 min Scan# 1502  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



Tgt Ion:129 Resp: 1976  
Ion Ratio Lower Upper  
129 100  
127 74.8 38.7 116.1





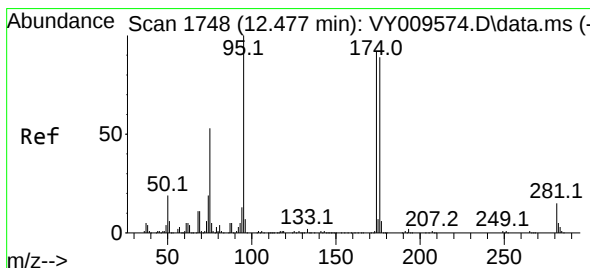
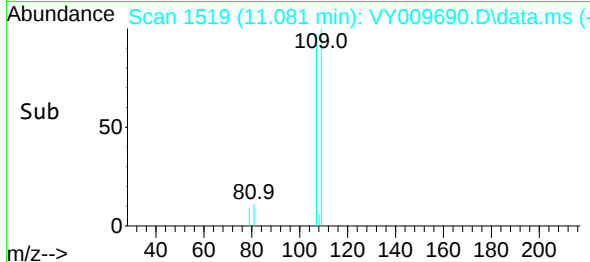
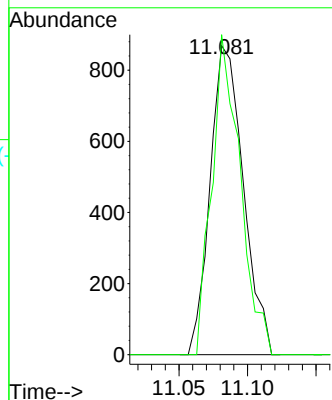
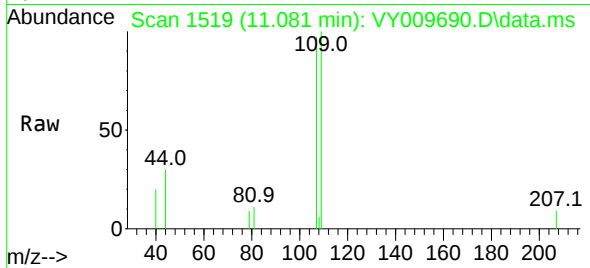
#61  
1,2-Dibromoethane  
Concen: 19.953 ug/l  
RT: 11.081 min Scan# 1107  
Delta R.T. -0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03

Tgt Ion:107 Resp: 1468  
Ion Ratio Lower Upper  
107 100  
109 88.5 75.4 113.2

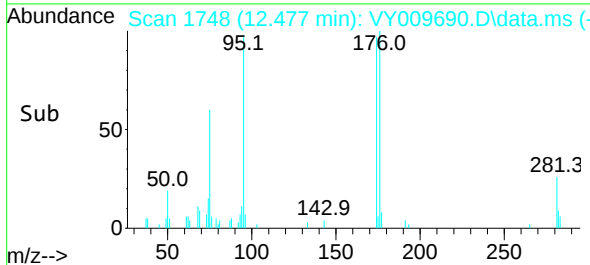
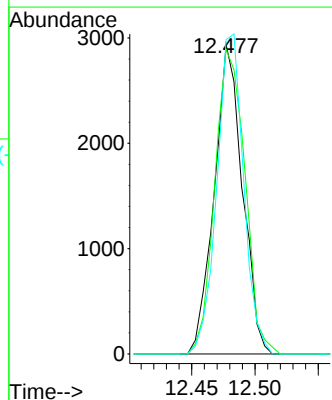
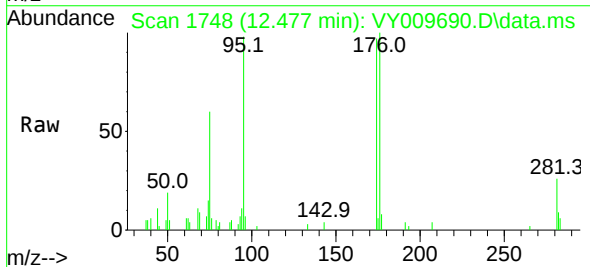
Manual Integrations  
APPROVED

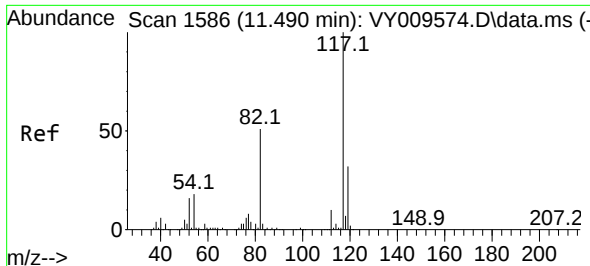
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#62  
4-Bromofluorobenzene  
Concen: 41.967 ug/l  
RT: 12.477 min Scan# 1748  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

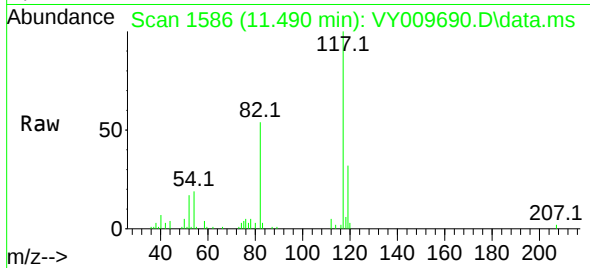
Tgt Ion: 95 Resp: 4543  
Ion Ratio Lower Upper  
95 100  
174 105.3 0.0 177.0  
176 98.4 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.490 min Scan# 1586  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

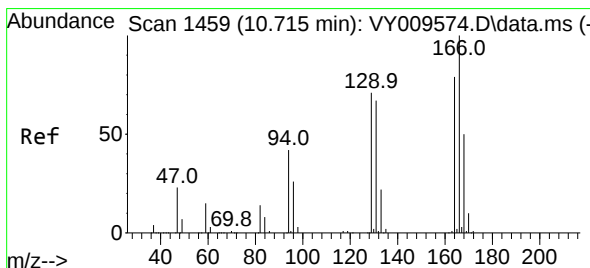
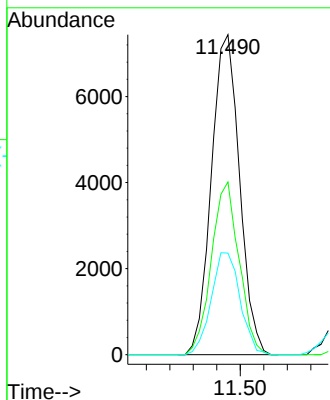
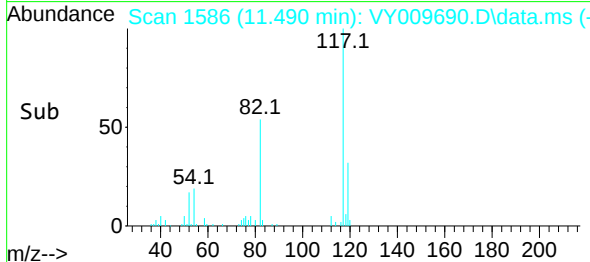
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion:117 Resp: 1238  
Ion Ratio Lower Upper  
117 100  
82 54.0 43.0 64.4  
119 31.7 25.4 38.0

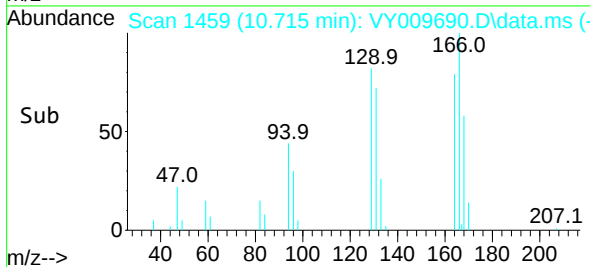
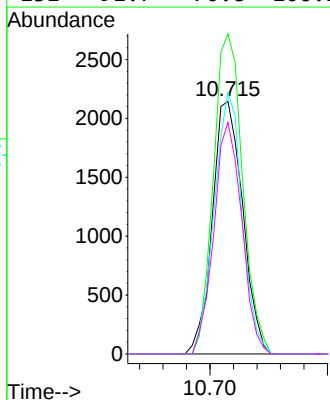
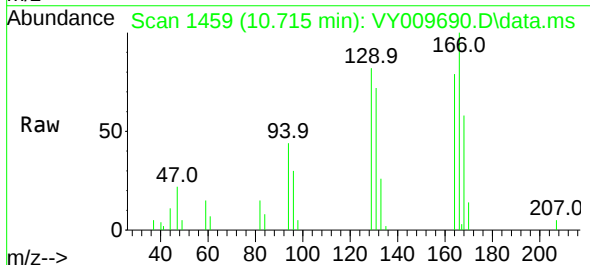
Manual Integrations  
APPROVED

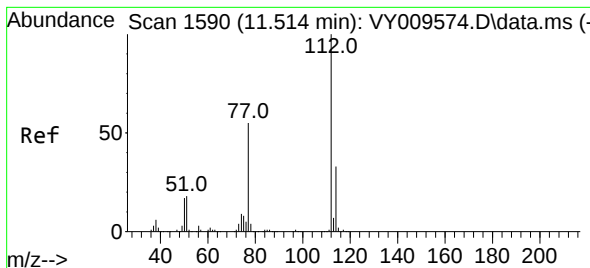
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#64  
Tetrachloroethene  
Concen: 39.607 ug/l  
RT: 10.715 min Scan# 1459  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Tgt Ion:164 Resp: 3838  
Ion Ratio Lower Upper  
164 100  
166 126.7 100.4 150.6  
129 103.4 71.4 107.0  
131 91.7 70.8 106.2





#65

Chlorobenzene

Concen: 22.421 ug/l

RT: 11.514 min Scan# 1159

Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

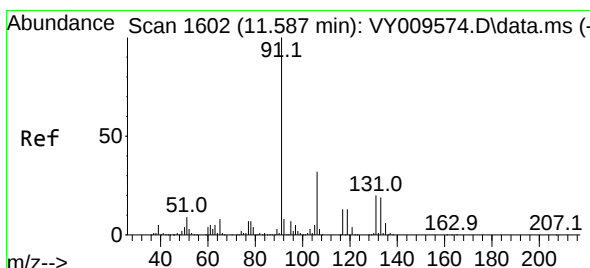
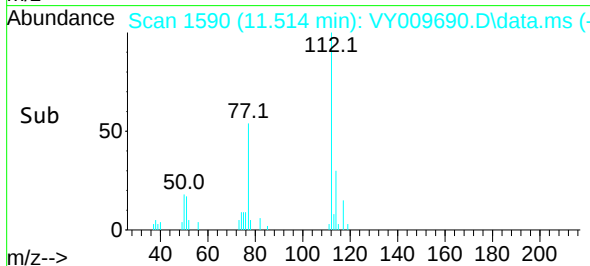
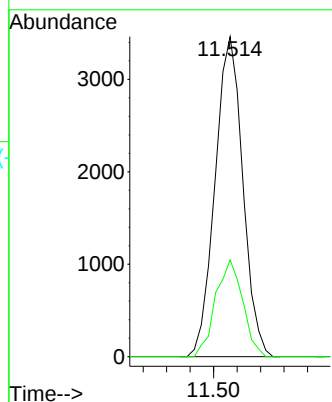
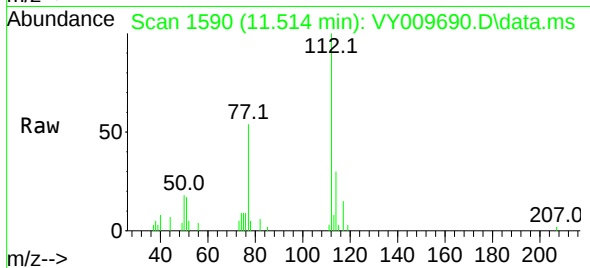
Tgt Ion:112 Resp: 567  
 Ion Ratio Lower Upper  
 112 100  
 114 30.3 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#66

1,1,1,2-Tetrachloroethane

Concen: 22.860 ug/l

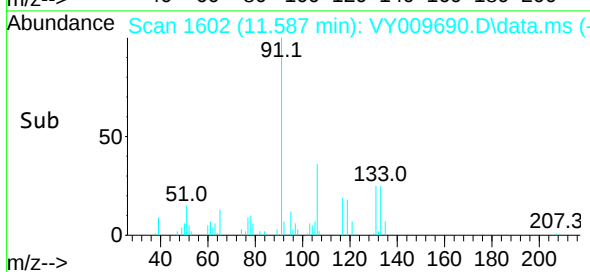
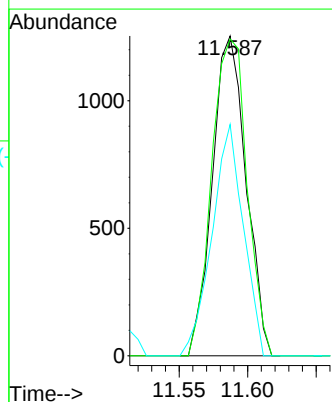
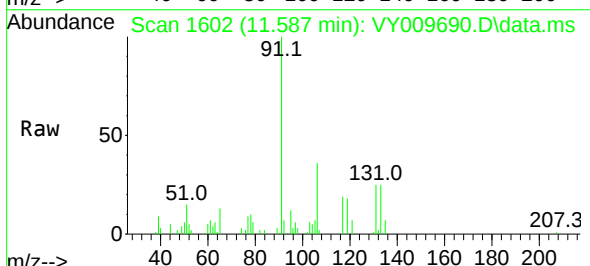
RT: 11.587 min Scan# 1602

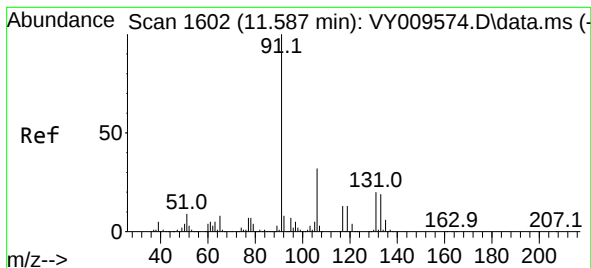
Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

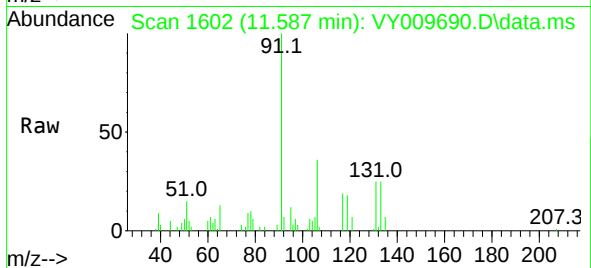
Tgt Ion:131 Resp: 2149  
 Ion Ratio Lower Upper  
 131 100  
 133 103.7 47.9 143.6  
 119 67.1 30.8 92.3





#67  
Ethyl Benzene  
Concen: 18.507 ug/l  
RT: 11.587 min Scan# 1602  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

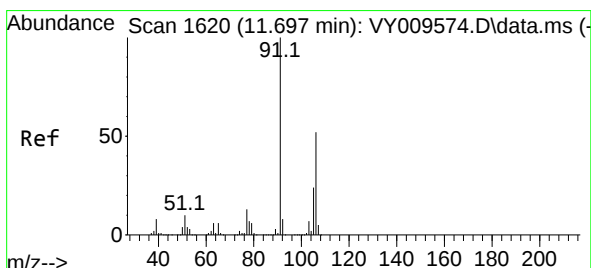
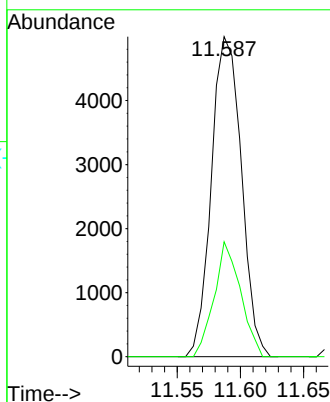
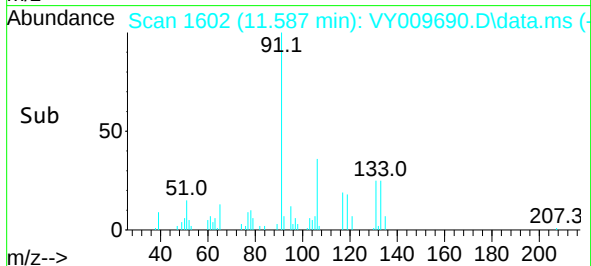
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



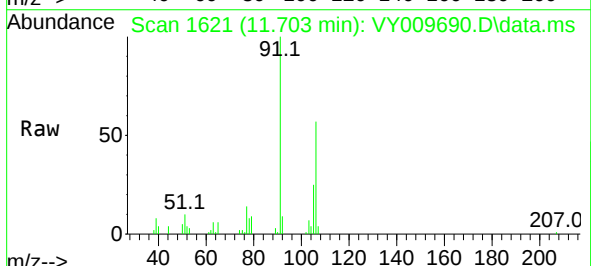
Tgt Ion: 91 Resp: 8230  
Ion Ratio Lower Upper  
91 100  
106 35.9 24.5 36.7

Manual Integrations  
APPROVED

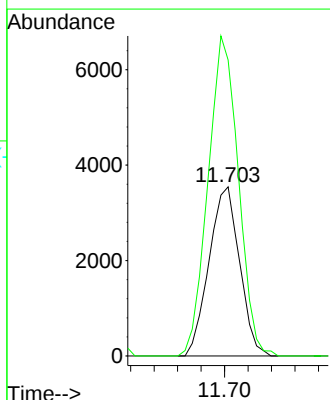
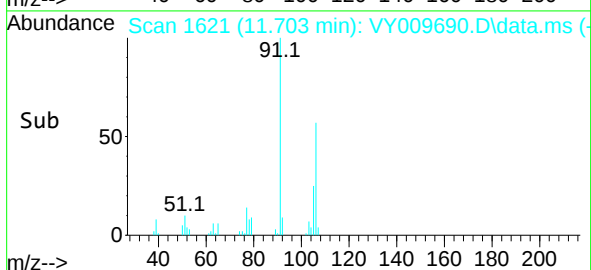
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

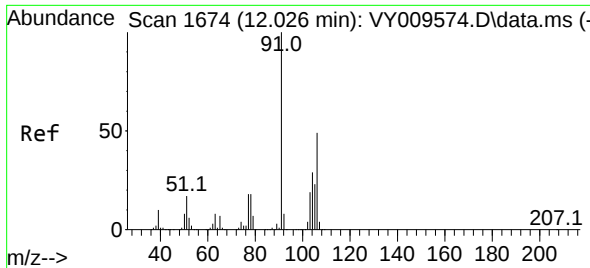


#68  
m/p-Xylenes  
Concen: 36.108 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



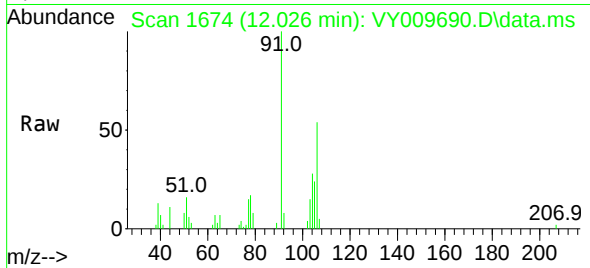
Tgt Ion:106 Resp: 6395  
Ion Ratio Lower Upper  
106 100  
91 188.1 166.6 249.8





#69  
o-Xylene  
Concen: 17.383 ug/l  
RT: 12.026 min Scan# 1674  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

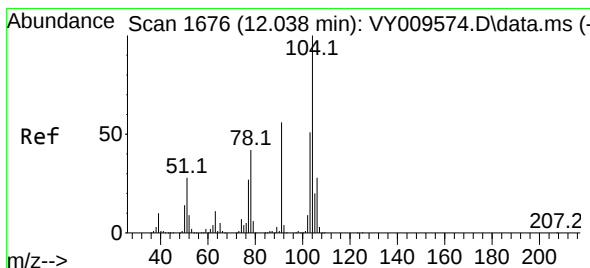
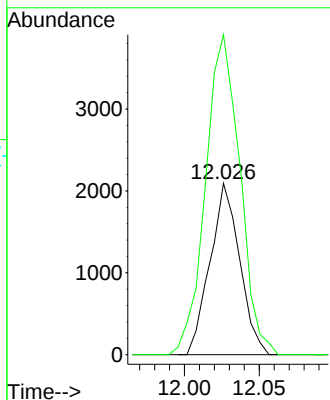
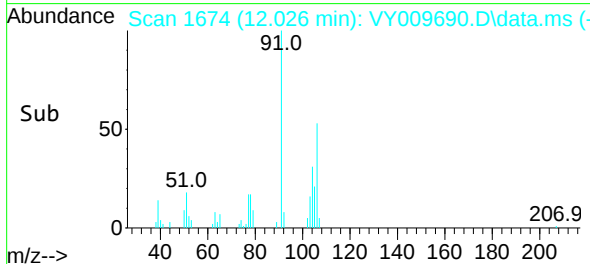
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



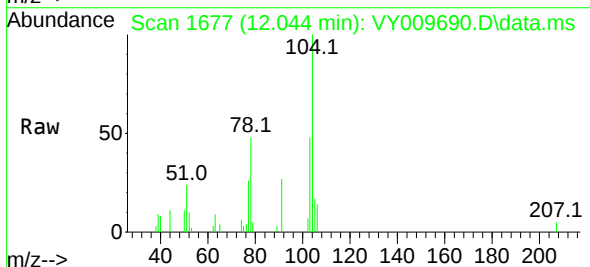
Tgt Ion:106 Resp: 288  
Ion Ratio Lower Upper  
106 100  
91 216.3 110.3 331.0

Manual Integrations  
APPROVED

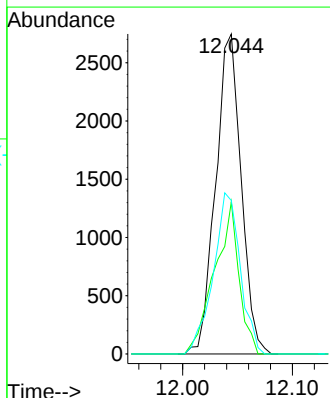
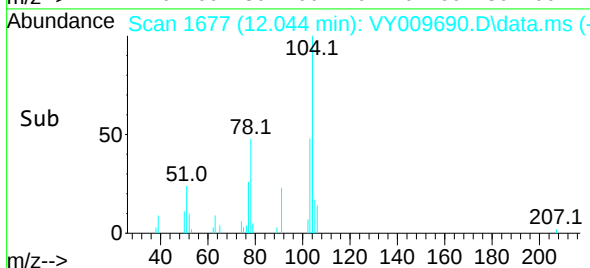
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

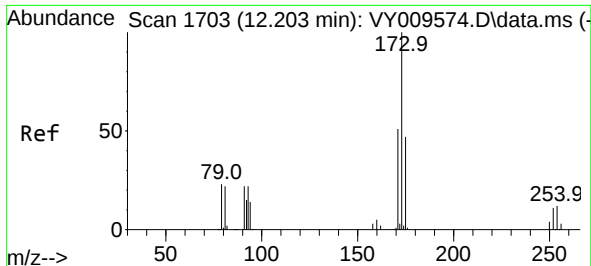


#70  
Styrene  
Concen: 16.107 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



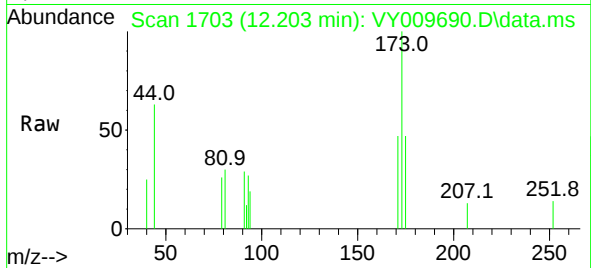
Tgt Ion:104 Resp: 4440  
Ion Ratio Lower Upper  
104 100  
78 45.5 42.4 63.6  
103 53.3 44.4 66.6





#71  
Bromoform  
Concen: 18.862 ug/l  
RT: 12.203 min Scan# 1703  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

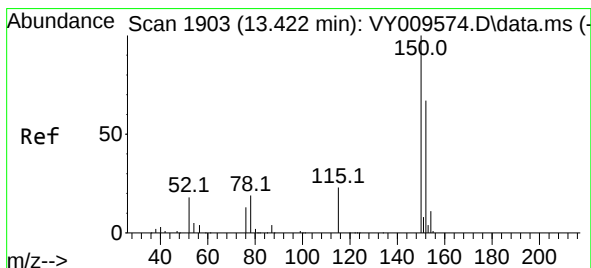
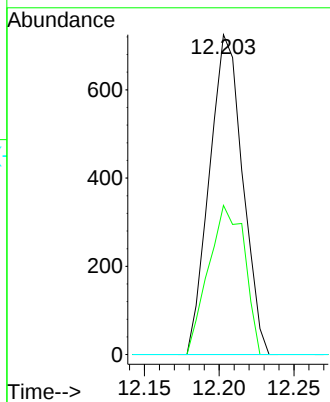
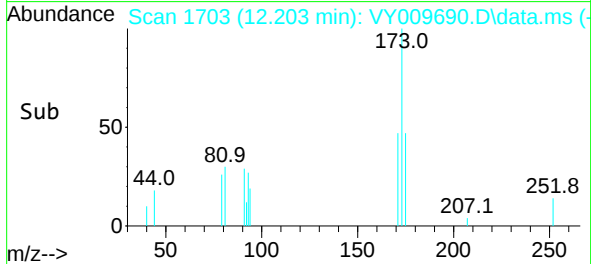
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



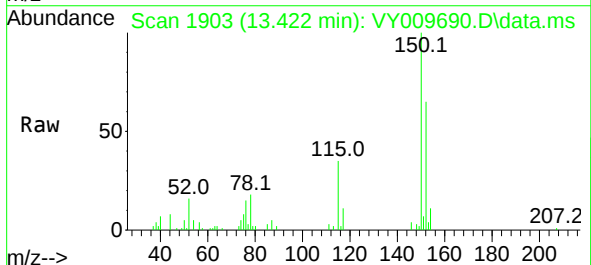
Tgt Ion:173 Resp: 1119  
Ion Ratio Lower Upper  
173 100  
175 50.6 24.6 74.0  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

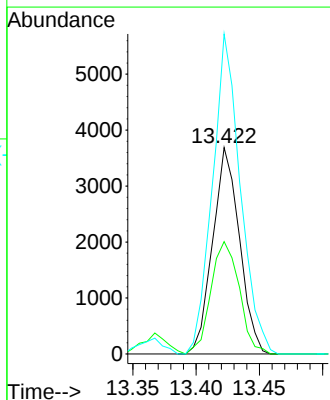
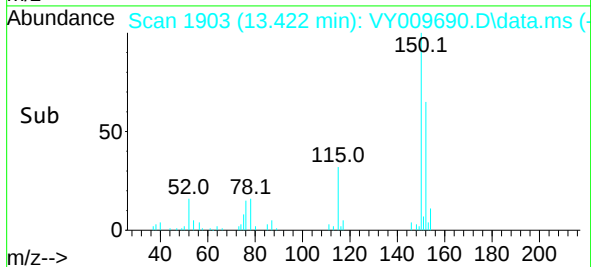
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

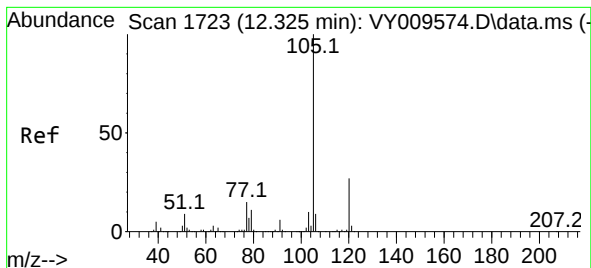


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.422 min Scan# 1903  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



Tgt Ion:152 Resp: 5439  
Ion Ratio Lower Upper  
152 100  
115 57.6 28.2 84.7  
150 161.2 0.0 347.6





#73

Isopropylbenzene

Concen: 21.108 ug/l

RT: 12.325 min Scan# 11

Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

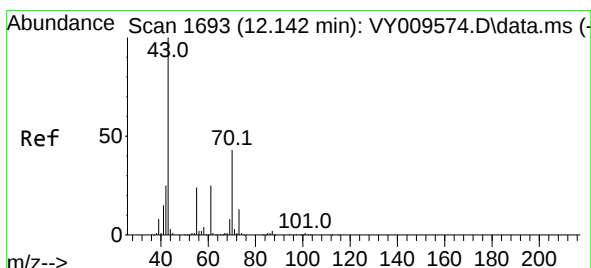
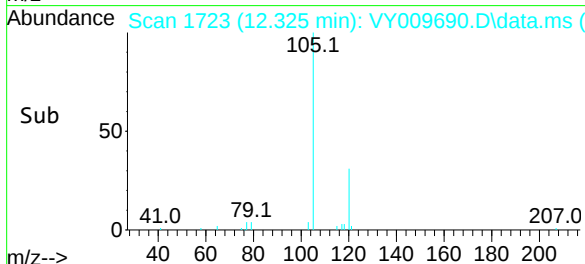
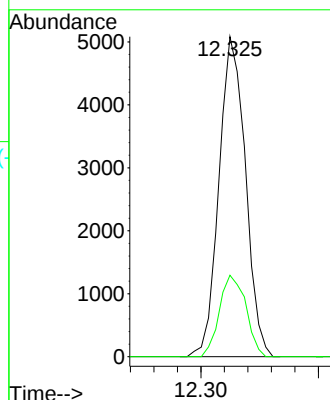
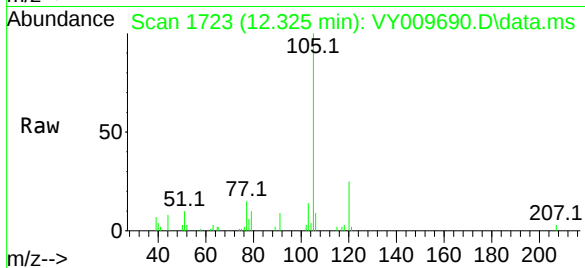
Tgt Ion:105 Resp: 7949  
 Ion Ratio Lower Upper  
 105 100  
 120 25.4 13.4 40.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#74

N-ethyl acetate

Concen: 14.059 ug/l

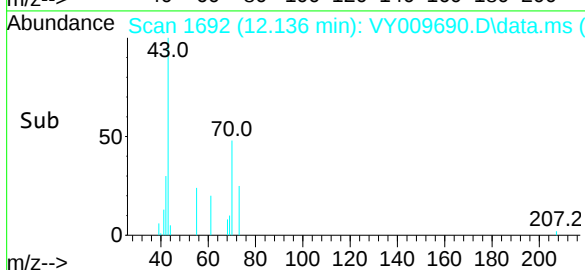
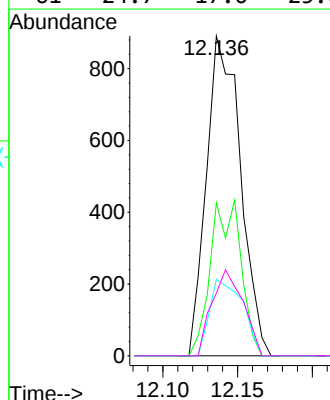
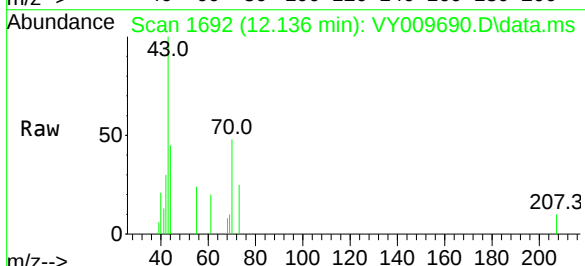
RT: 12.136 min Scan# 1692

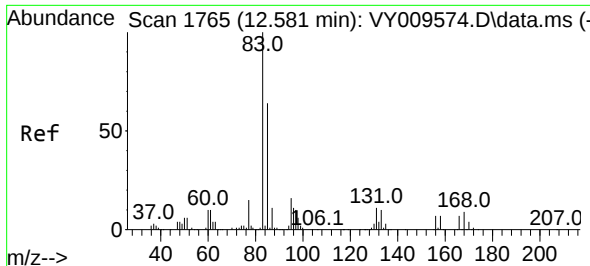
Delta R.T. -0.006 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

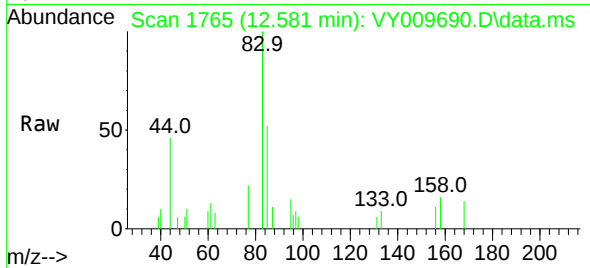
Tgt Ion: 43 Resp: 1408  
 Ion Ratio Lower Upper  
 43 100  
 70 43.3 28.7 43.1#  
 55 23.3 17.3 25.9  
 61 24.7 17.0 25.6





#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.272 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

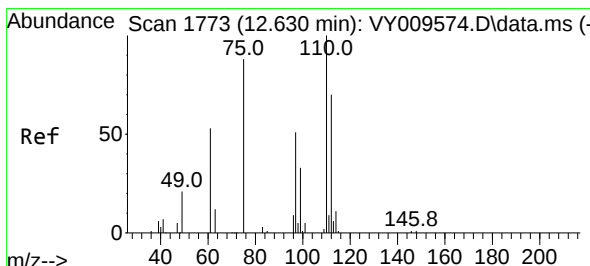
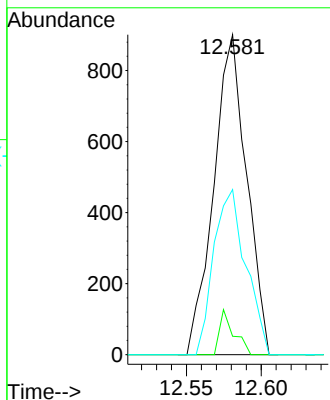
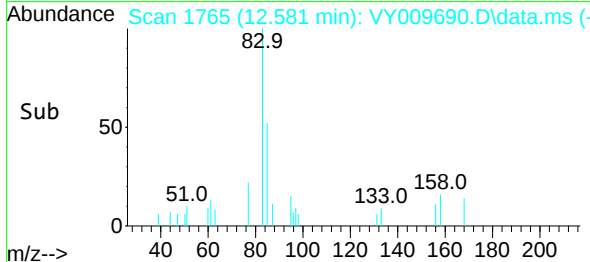
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



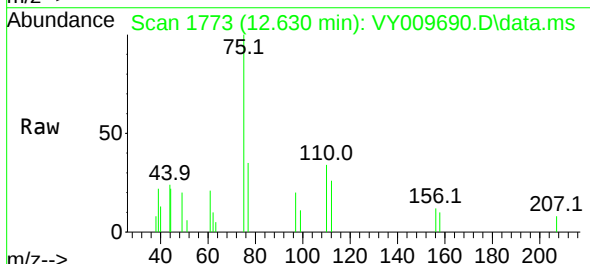
Tgt Ion: 83 Resp: 1378  
Ion Ratio Lower Upper  
83 100  
131 6.1 5.6 16.8  
85 50.5 32.3 96.8

Manual Integrations  
APPROVED

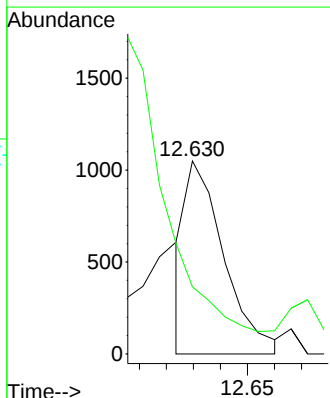
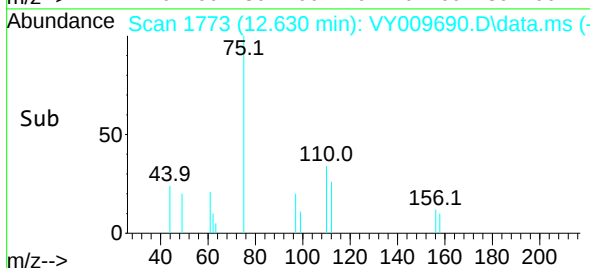
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

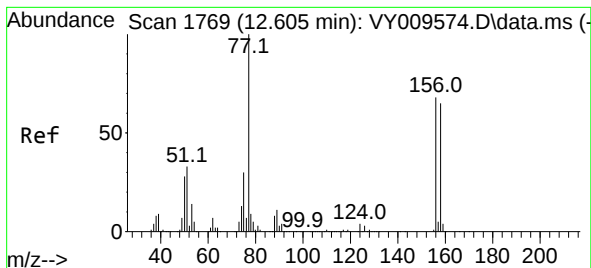


#76  
1,2,3-Trichloropropane  
Concen: 20.072 ug/l m  
RT: 12.630 min Scan# 1773  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



Tgt Ion: 75 Resp: 1040  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 24.341 ug/l

RT: 12.605 min Scan# 1769

Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

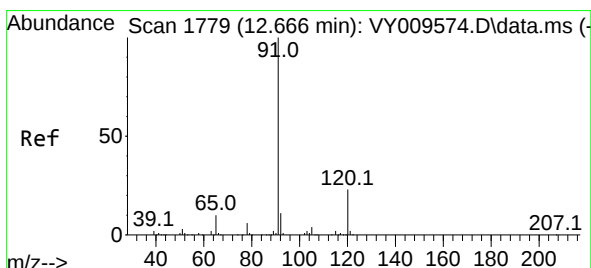
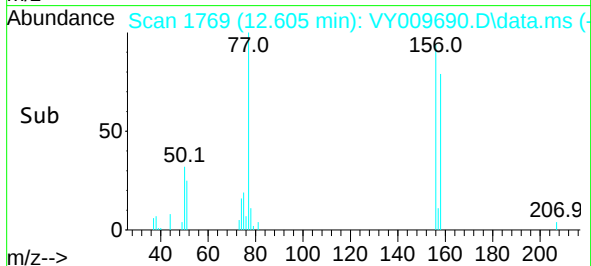
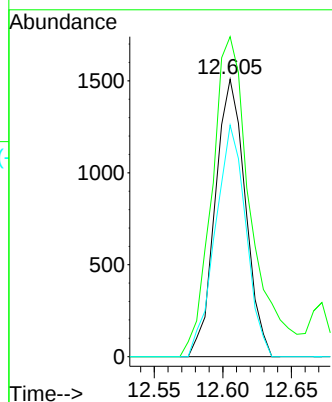
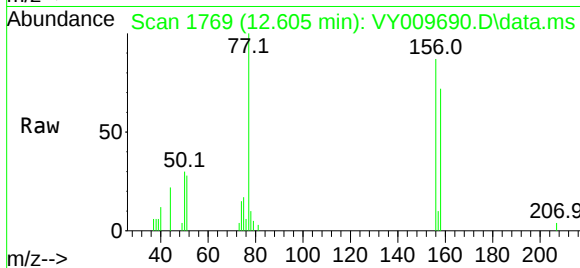
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 230   |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 148.6 | 95.5  | 286.4 |
| 158       | 84.9  | 48.0  | 144.0 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#78

n-propylbenzene

Concen: 17.972 ug/l

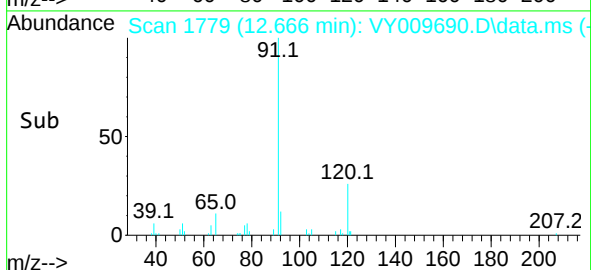
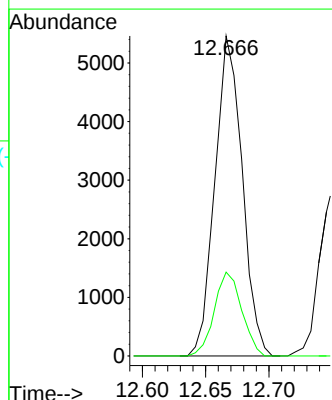
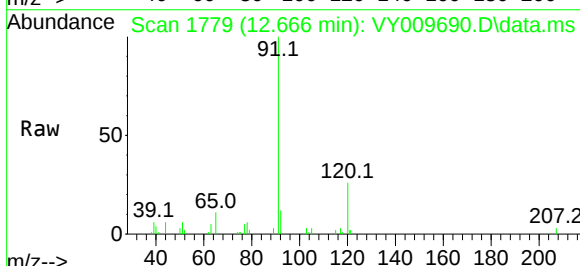
RT: 12.666 min Scan# 1779

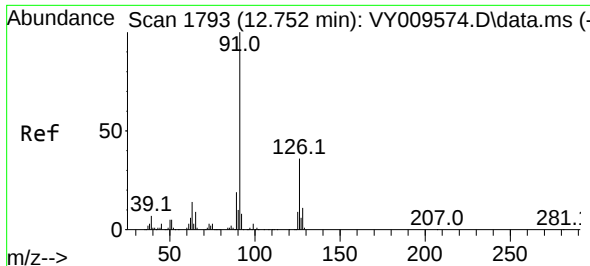
Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 91    | Resp: | 8178 |
| Ion Ratio | Lower | Upper |      |
| 91        | 100   |       |      |
| 120       | 26.2  | 11.3  | 33.9 |





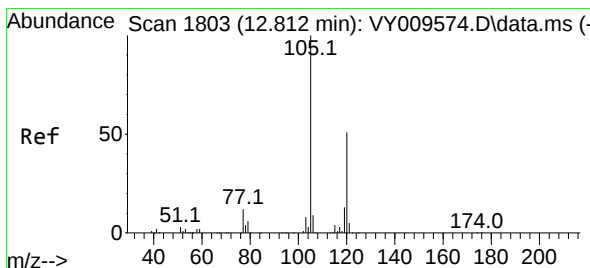
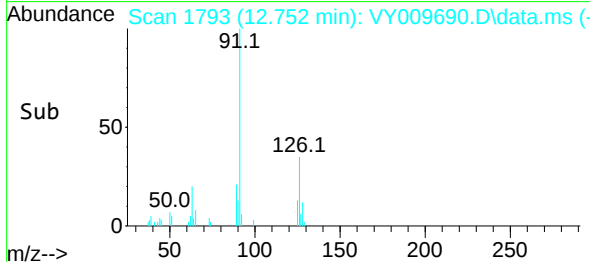
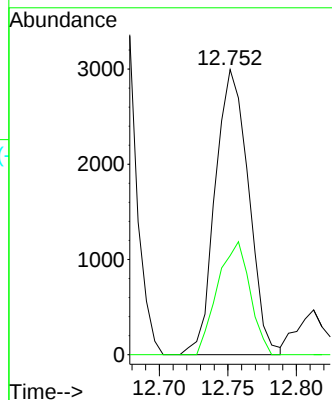
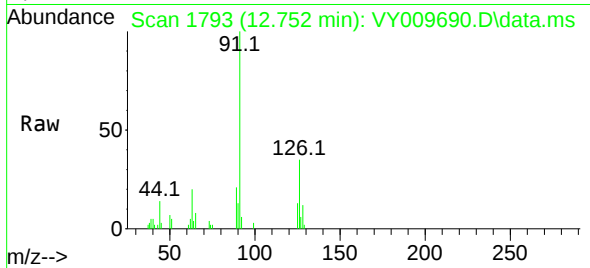
#79  
2-Chlorotoluene  
Concen: 20.124 ug/l  
RT: 12.752 min Scan# 1793  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03

Tgt Ion: 91 Resp: 507  
Ion Ratio Lower Upper  
91 100  
126 38.5 16.9 50.6

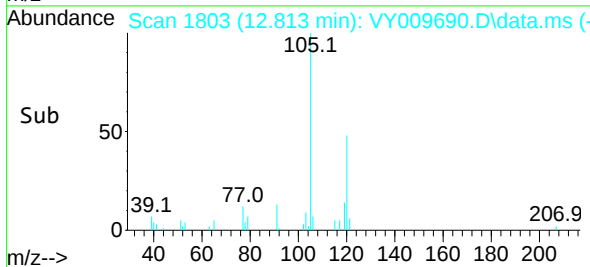
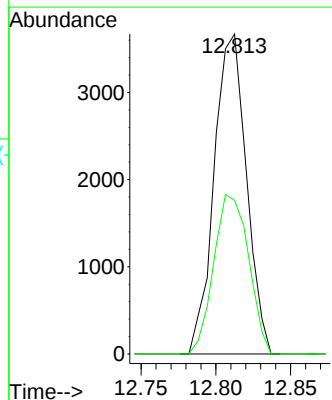
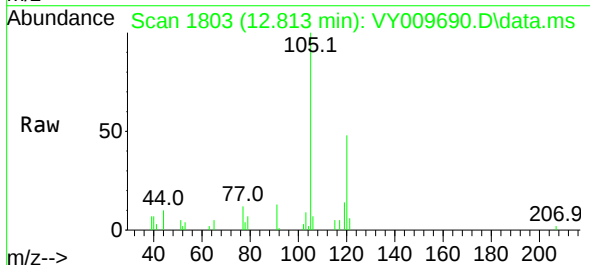
Manual Integrations  
APPROVED

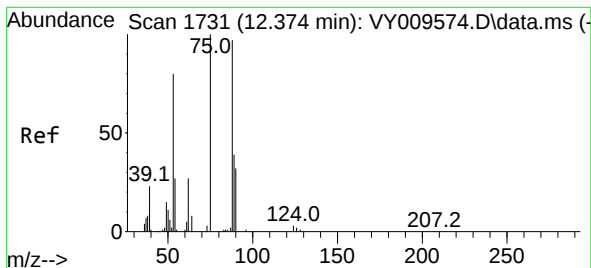
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 17.701 ug/l  
RT: 12.813 min Scan# 1803  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Tgt Ion:105 Resp: 5508  
Ion Ratio Lower Upper  
105 100  
120 53.7 24.4 73.4





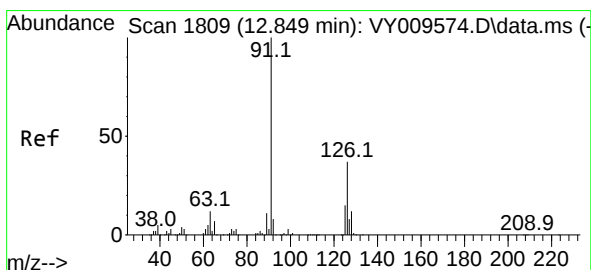
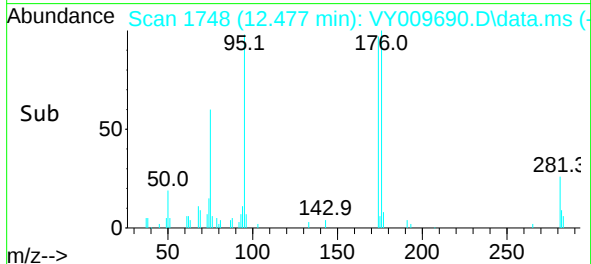
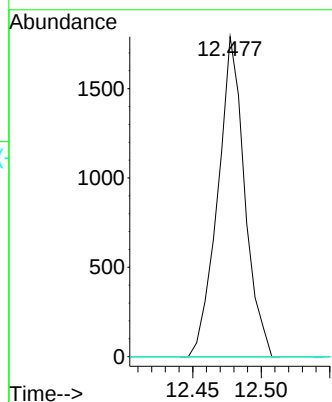
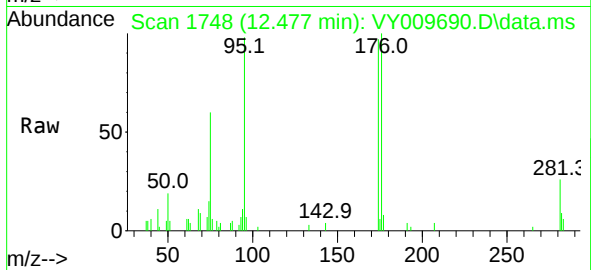
#81  
trans-1,4-Dichloro-2-butene  
Concen: 92.972 ug/l  
RT: 12.477 min Scan# 11  
Delta R.T. 0.104 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03

Tgt Ion: 75 Resp: 244  
Ion Ratio Lower Upper  
75 100  
53 0.0 85.3 127.9  
89 0.0 37.0 55.4

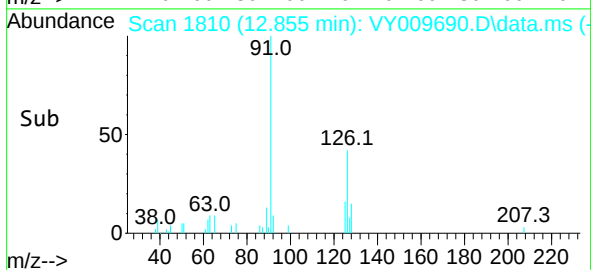
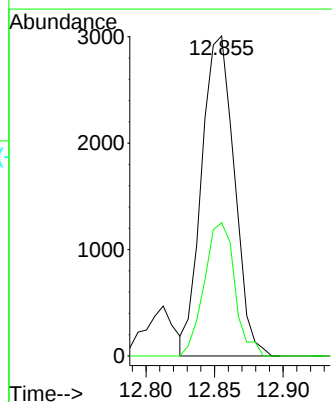
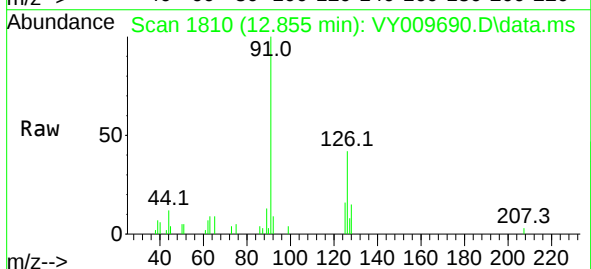
Manual Integrations  
APPROVED

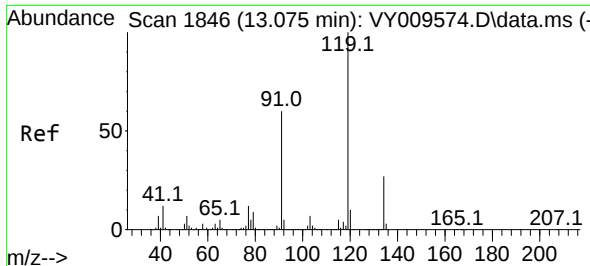
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#82  
4-Chlorotoluene  
Concen: 19.031 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

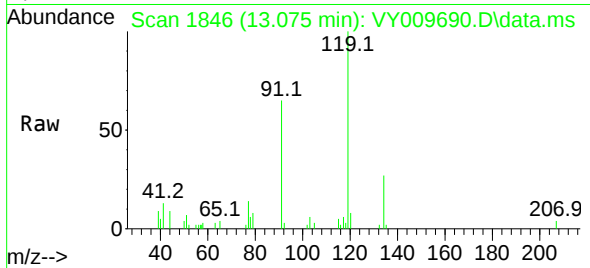
Tgt Ion: 91 Resp: 4981  
Ion Ratio Lower Upper  
91 100  
126 38.8 17.0 51.0





#83  
tert-Butylbenzene  
Concen: 19.066 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

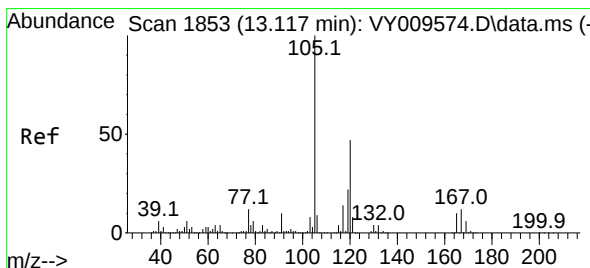
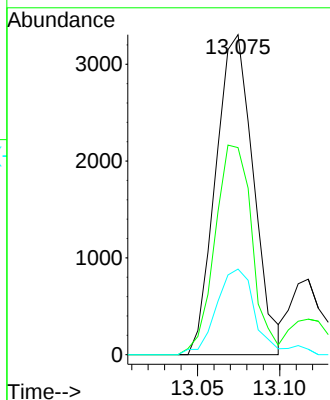
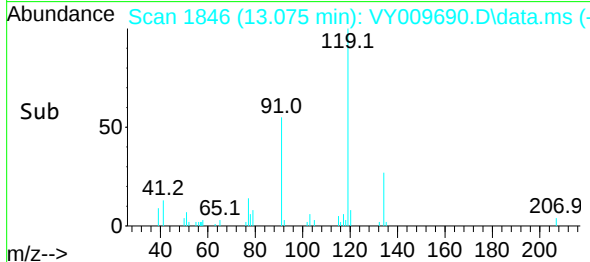
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



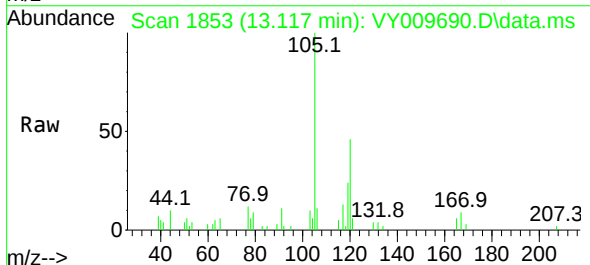
Tgt Ion:119 Resp: 527  
Ion Ratio Lower Upper  
119 100  
91 64.4 34.8 104.4  
134 28.2 13.3 39.9

Manual Integrations  
APPROVED

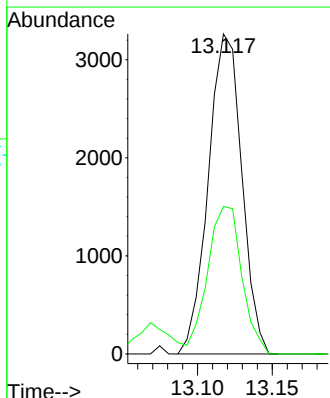
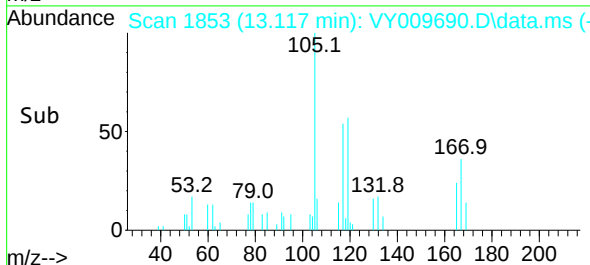
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

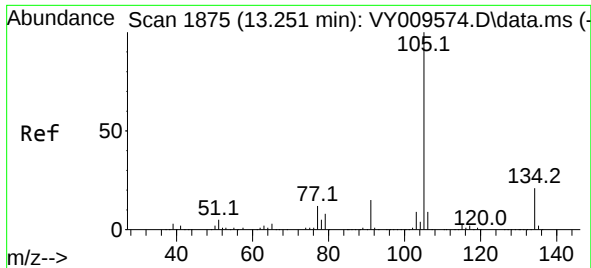


#84  
1,2,4-Trimethylbenzene  
Concen: 16.337 ug/l  
RT: 13.117 min Scan# 1853  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



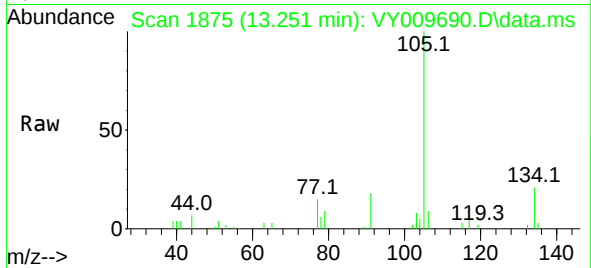
Tgt Ion:105 Resp: 5084  
Ion Ratio Lower Upper  
105 100  
120 47.0 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 18.530 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. 0.000 min  
 Lab File: VY009690.D  
 Acq: 25 Jul 2022 17:25

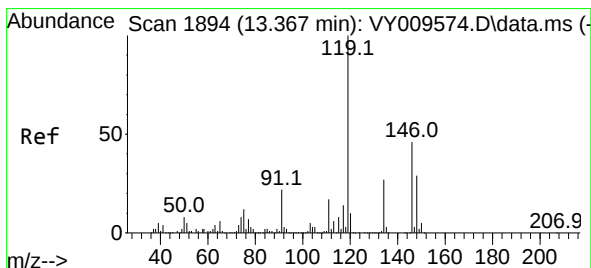
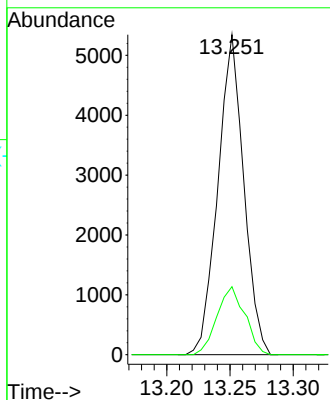
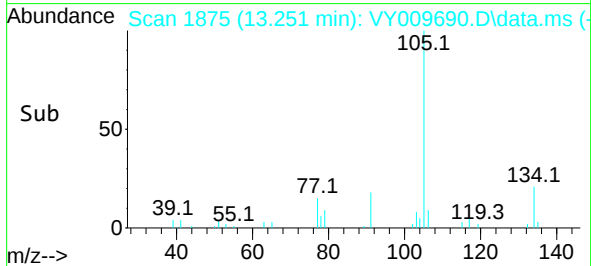
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0725SBS03



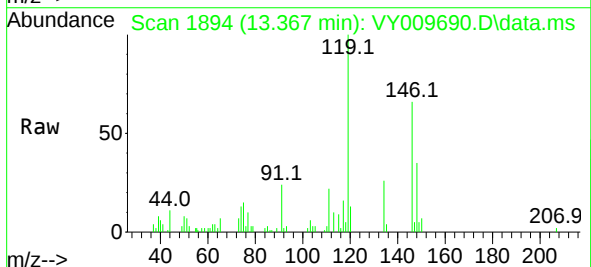
Tgt Ion:105 Resp: 759  
 Ion Ratio Lower Upper  
 105 100  
 134 22.9 10.2 30.4

Manual Integrations  
 APPROVED

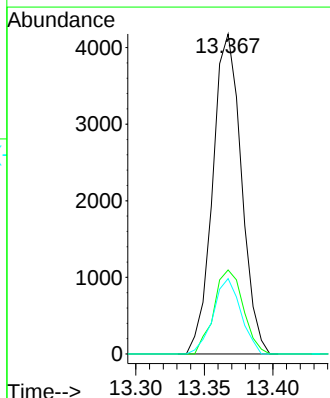
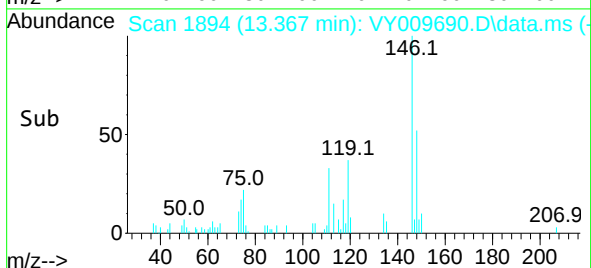
Reviewed By :Krupa Patel 07/26/2022  
 Supervised By :Mahesh Dadoda 07/26/2022

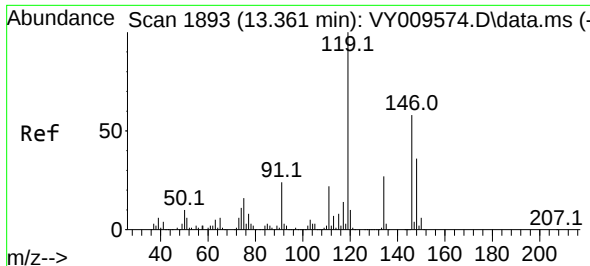


#86  
 p-Isopropyltoluene  
 Concen: 17.671 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. 0.000 min  
 Lab File: VY009690.D  
 Acq: 25 Jul 2022 17:25



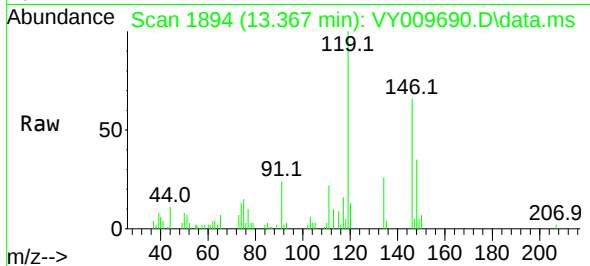
Tgt Ion:119 Resp: 6087  
 Ion Ratio Lower Upper  
 119 100  
 134 26.8 13.2 39.5  
 91 22.6 12.4 37.2





#87  
1,3-Dichlorobenzene  
Concen: 21.262 ug/l  
RT: 13.367 min Scan# 1893  
Delta R.T. 0.006 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

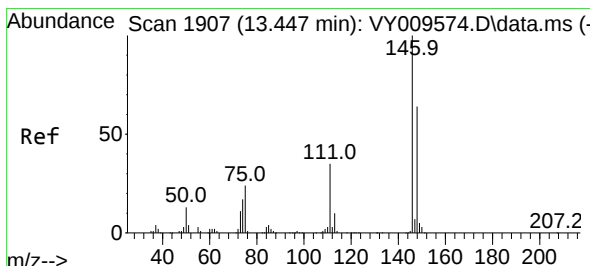
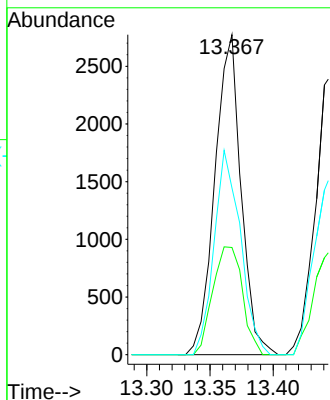
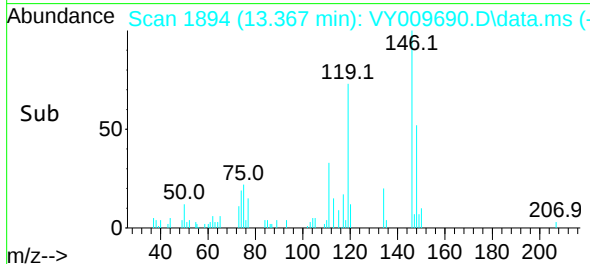
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



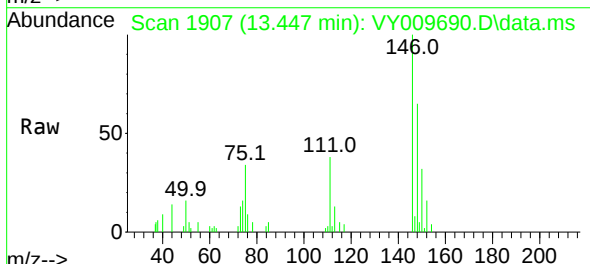
Tgt Ion:146 Resp: 398  
Ion Ratio Lower Upper  
146 100  
111 38.2 19.5 58.5  
148 64.5 31.6 95.0

Manual Integrations  
APPROVED

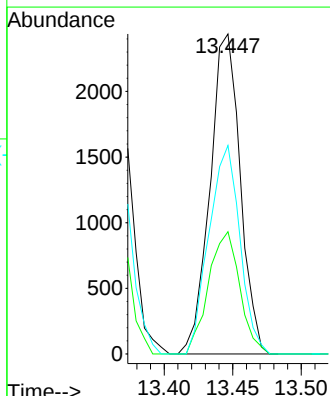
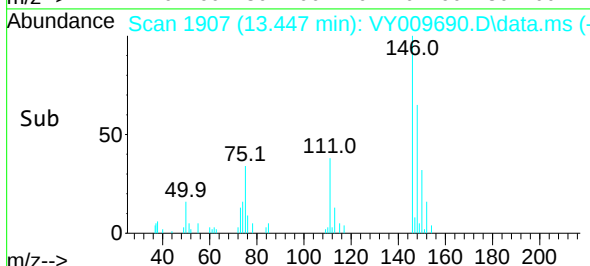
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

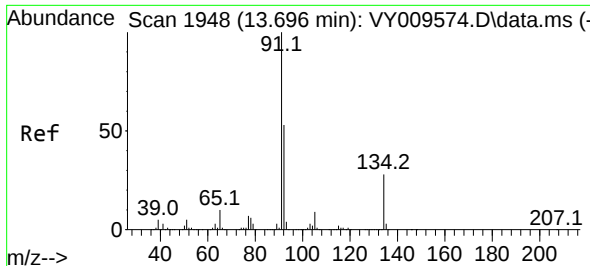


#88  
1,4-Dichlorobenzene  
Concen: 20.163 ug/l  
RT: 13.447 min Scan# 1907  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



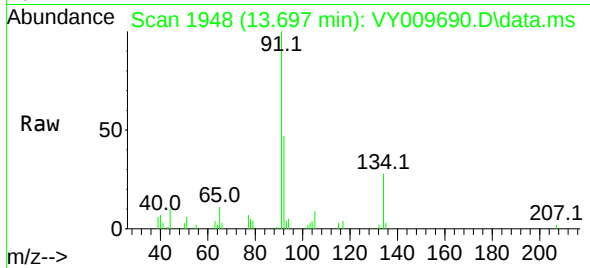
Tgt Ion:146 Resp: 3745  
Ion Ratio Lower Upper  
146 100  
111 39.5 19.3 57.8  
148 66.7 32.6 97.8





#89  
n-Butylbenzene  
Concen: 18.488 ug/l  
RT: 13.697 min Scan# 1948  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

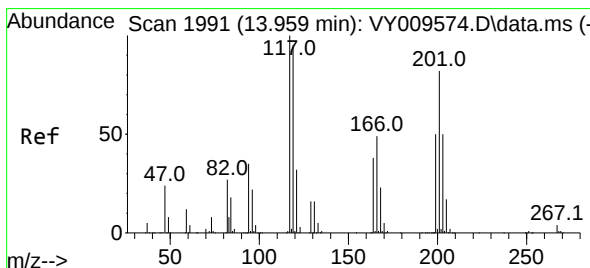
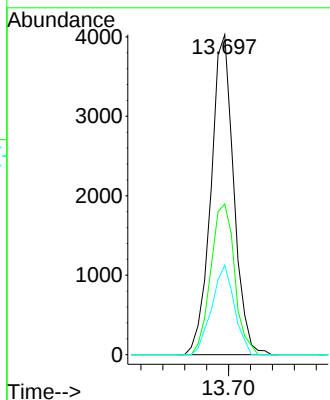
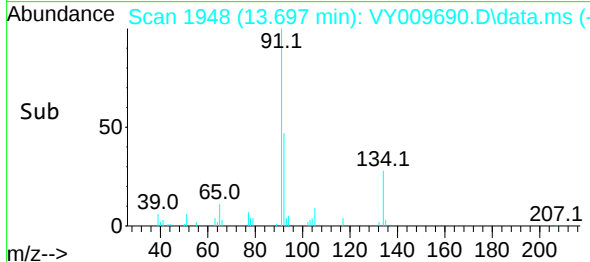
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



Tgt Ion: 91 Resp: 5810  
Ion Ratio Lower Upper  
91 100  
92 49.3 26.3 78.9  
134 27.7 13.0 38.9

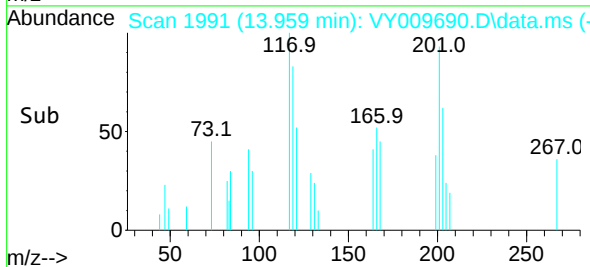
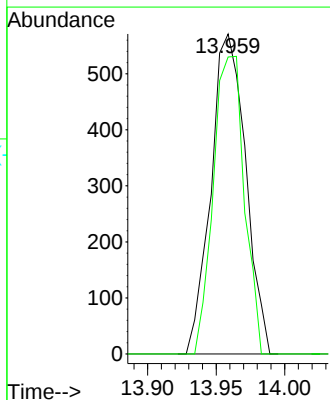
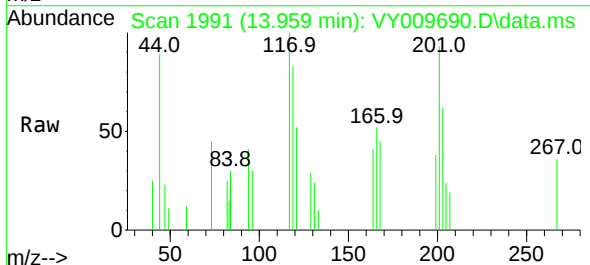
Manual Integrations  
APPROVED

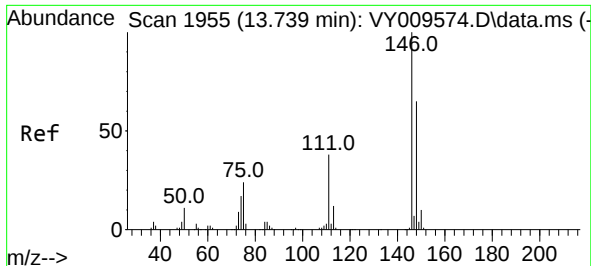
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#90  
Hexachloroethane  
Concen: 15.174 ug/l  
RT: 13.959 min Scan# 1991  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

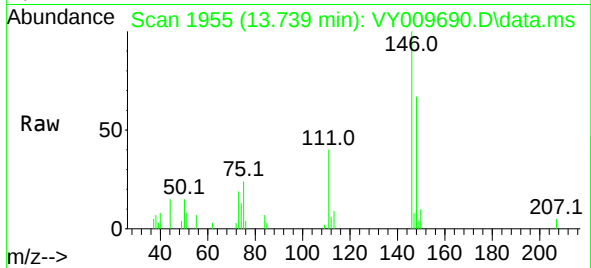
Tgt Ion:117 Resp: 1007  
Ion Ratio Lower Upper  
117 100  
201 82.9 43.0 128.8





#91  
1,2-Dichlorobenzene  
Concen: 22.243 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

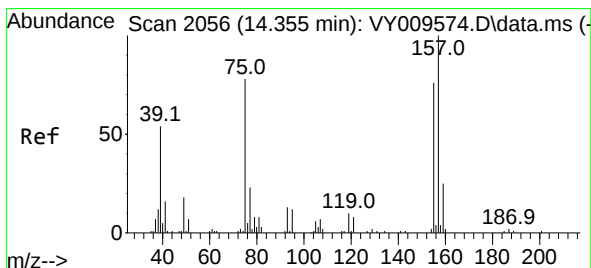
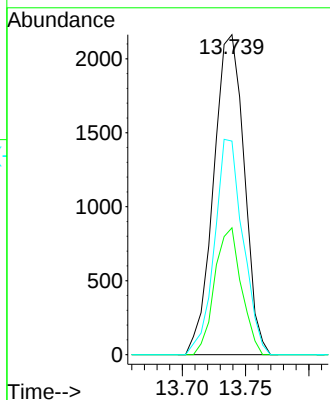
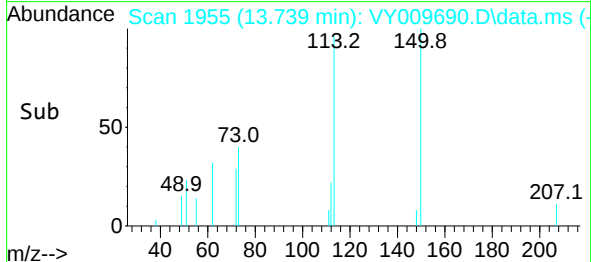
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



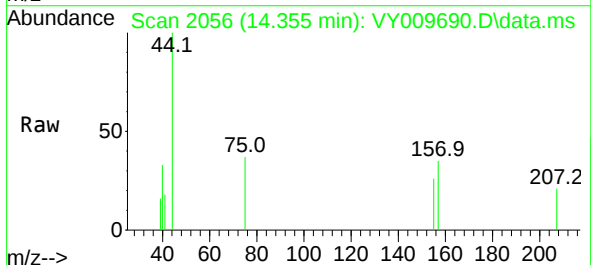
Tgt Ion:146 Resp: 3640  
Ion Ratio Lower Upper  
146 100  
111 34.6 20.3 60.9  
148 62.6 32.3 96.9

Manual Integrations  
APPROVED

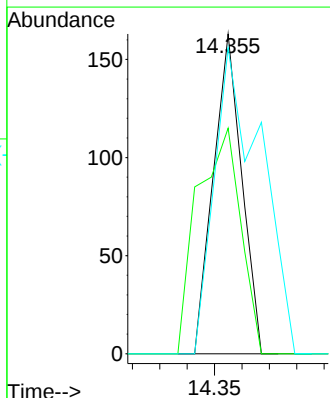
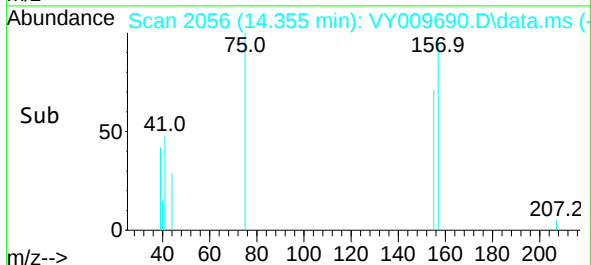
Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022

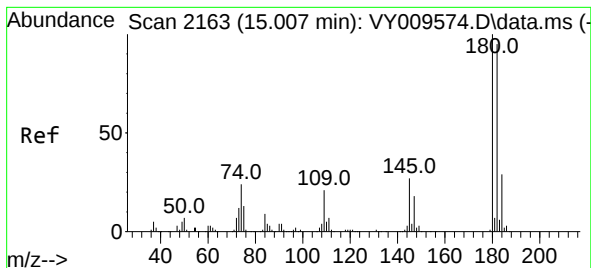


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 10.198 ug/l  
RT: 14.355 min Scan# 2056  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



Tgt Ion: 75 Resp: 117  
Ion Ratio Lower Upper  
75 100  
155 106.8 38.0 113.9  
157 157.3 47.8 143.3#





#93

1,2,4-Trichlorobenzene

Concen: 13.212 ug/l

RT: 15.001 min Scan# 2163

Delta R.T. -0.006 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

Instrument :

MSVOA\_Y

ClientSampleId :

VY0725SBS03

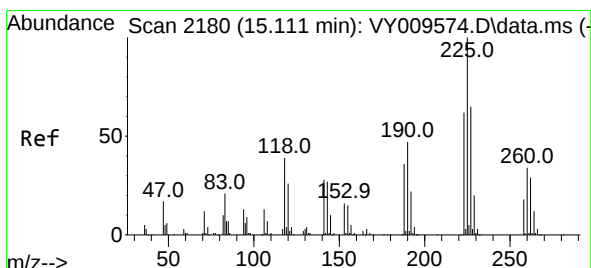
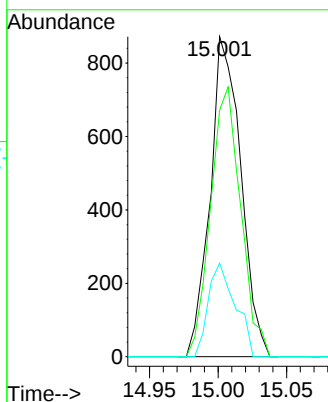
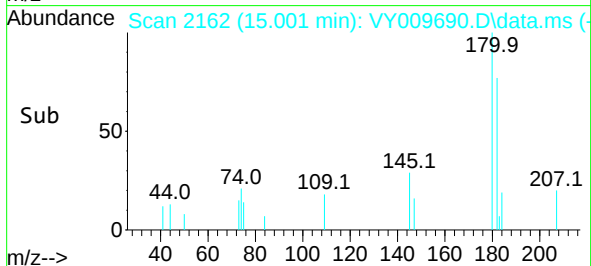
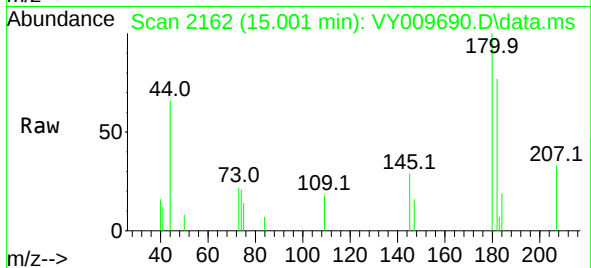
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 135        |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 83.1  | 47.3 141.9 |
| 145         | 25.8  | 14.6 43.8  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/26/2022

Supervised By :Mahesh Dadoda 07/26/2022



#94

Hexachlorobutadiene

Concen: 20.761 ug/l

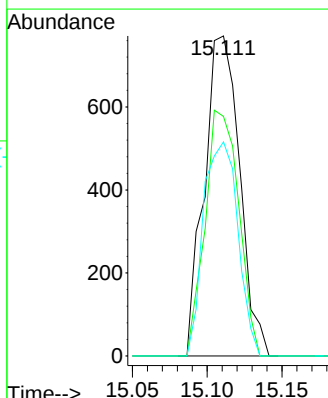
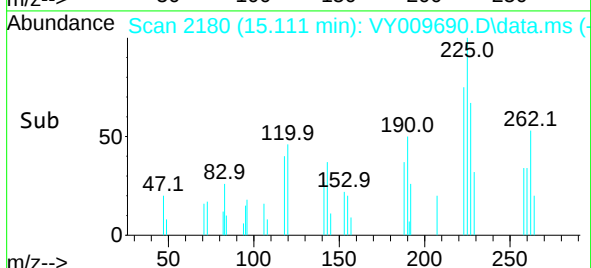
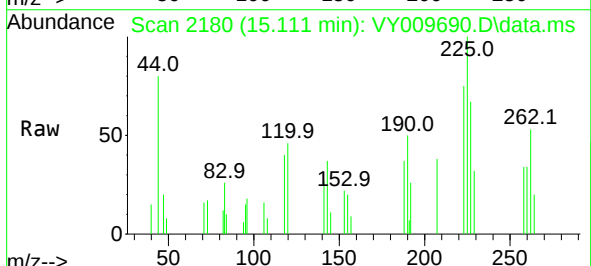
RT: 15.111 min Scan# 2180

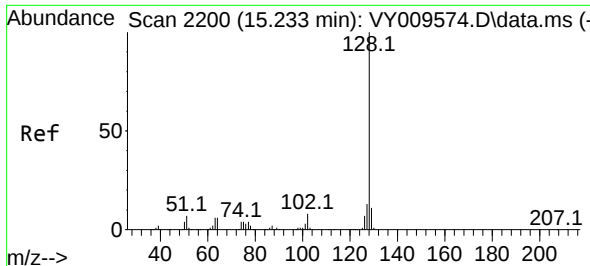
Delta R.T. 0.000 min

Lab File: VY009690.D

Acq: 25 Jul 2022 17:25

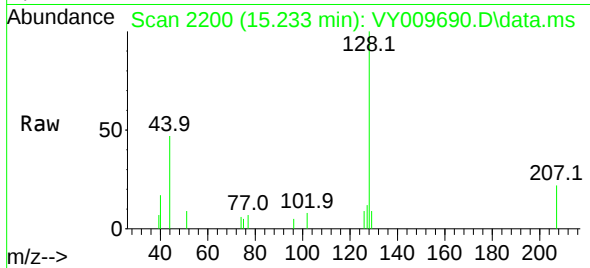
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:225 | Resp: | 1265      |
| Ion Ratio   | Lower | Upper     |
| 225         | 100   |           |
| 223         | 73.0  | 30.8 92.3 |
| 227         | 65.1  | 31.6 94.7 |





#95  
Naphthalene  
Concen: 9.113 ug/l  
RT: 15.233 min Scan# 2200  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25

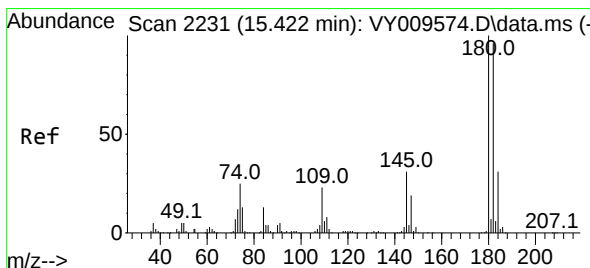
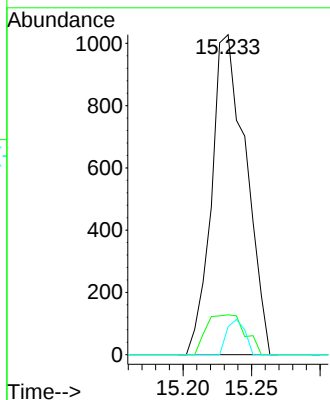
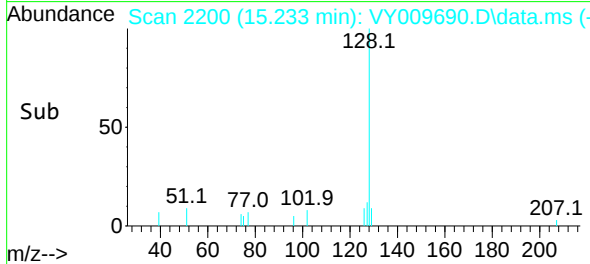
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0725SBS03



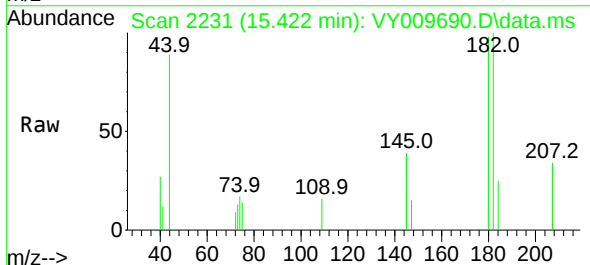
Tgt Ion:128 Resp: 178  
Ion Ratio Lower Upper  
128 100  
127 14.0 11.0 16.4  
129 5.8 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 07/26/2022  
Supervised By :Mahesh Dadoda 07/26/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 11.671 ug/l  
RT: 15.422 min Scan# 2231  
Delta R.T. 0.000 min  
Lab File: VY009690.D  
Acq: 25 Jul 2022 17:25



Tgt Ion:180 Resp: 1053  
Ion Ratio Lower Upper  
180 100  
182 99.5 47.3 141.9  
145 28.3 15.3 45.9

