

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083122\  
 Data File : VX030996.D  
 Acq On : 31 Aug 2022 23:22  
 Operator : JC/MD  
 Sample : VX0831WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0831WBSD02

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022

Quant Time: Sep 01 02:38:50 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X083022W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 30 14:24:53 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 194229     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769          | 114  | 320788     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 284370     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 140731     | 50.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 120732     | 43.338  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 86.680% |        |          |
| 35) Dibromofluoromethane     | 5.397          | 113  | 108815     | 46.017  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 92.040% |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 407797     | 46.567  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 93.140% |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 143337     | 45.963  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 91.920% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.167          | 85   | 33202      | 16.158  | ug/l   | 99       |
| 3) Chloromethane             | 1.288          | 50   | 31331      | 15.129  | ug/l   | 98       |
| 4) Vinyl Chloride            | 1.374          | 62   | 39210      | 16.026  | ug/l   | 96       |
| 5) Bromomethane              | 1.612          | 94   | 16678      | 19.519  | ug/l   | 97       |
| 6) Chloroethane              | 1.685          | 64   | 22284      | 15.148  | ug/l   | 95       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 66536      | 17.881  | ug/l   | 90       |
| 8) Diethyl Ether             | 2.136          | 74   | 24330      | 16.942  | ug/l   | 75       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 44178      | 18.462  | ug/l   | 96       |
| 10) Methyl Iodide            | 2.453          | 142  | 42786      | 21.947  | ug/l   | 98       |
| 11) Tert butyl alcohol       | 2.989          | 59   | 65430      | 99.134  | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 43940      | 18.615  | ug/l   | 98       |
| 13) Acrolein                 | 2.239          | 56   | 27479      | 86.902  | ug/l   | 91       |
| 14) Allyl chloride           | 2.666          | 41   | 60162      | 15.710  | ug/l   | 96       |
| 15) Acrylonitrile            | 3.069          | 53   | 126024     | 86.469  | ug/l   | 99       |
| 16) Acetone                  | 2.392          | 43   | 103216     | 82.092  | ug/l   | 95       |
| 17) Carbon Disulfide         | 2.514          | 76   | 105490     | 16.933  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.709          | 43   | 63396      | 17.188  | ug/l # | 90       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 141780     | 18.441  | ug/l   | 93       |
| 20) Methylene Chloride       | 2.788          | 84   | 50474      | 17.657  | ug/l   | 87       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 46373      | 18.118  | ug/l   | 98       |
| 22) Diisopropyl ether        | 3.770          | 45   | 126733     | 16.060  | ug/l # | 83       |
| 23) Vinyl Acetate            | 3.727          | 43   | 552982     | 87.349  | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 81050      | 17.539  | ug/l   | 99       |
| 25) 2-Butanone               | 4.568          | 43   | 166078     | 81.595  | ug/l   | 91       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 45763      | 13.141  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 55008      | 18.650  | ug/l   | 93       |
| 28) Bromochloromethane       | 4.904          | 49   | 25194      | 16.854  | ug/l # | 78       |
| 29) Tetrahydrofuran          | 5.019          | 42   | 101396     | 77.006  | ug/l # | 85       |
| 30) Chloroform               | 5.099          | 83   | 87823      | 18.319  | ug/l   | 99       |
| 31) Cyclohexane              | 5.477          | 56   | 68391      | 16.587  | ug/l   | 91       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 74514      | 18.336  | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 63394      | 18.037  | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.721          | 43   | 61458      | 16.633  | ug/l   | 95       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 66377      | 19.838  | ug/l   | 96       |
| 39) Methylcyclohexane        | 7.385          | 83   | 78949      | 18.365  | ug/l   | 90       |
| 40) Benzene                  | 6.044          | 78   | 193946     | 19.146  | ug/l   | 99       |

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 Sample : VX0831WBSD02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0831WBSD02

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022

Quant Time: Sep 01 02:38:50 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X083022W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 30 14:24:53 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 32346    | 16.117  | ug/l   | 92       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 62666    | 18.623  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 6.342  | 43   | 97947    | 17.083  | ug/l   | 93       |
| 44) Trichloroethene           | 7.129  | 130  | 57474    | 19.259  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 49391    | 18.267  | ug/l   | 98       |
| 46) Dibromomethane            | 7.586  | 93   | 36760    | 19.908  | ug/l   | 94       |
| 47) Bromodichloromethane      | 7.824  | 83   | 66567    | 18.752  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 46457    | 16.187  | ug/l # | 87       |
| 49) 1,4-Dioxane               | 7.684  | 88   | 27502    | 364.632 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 8.580  | 43   | 312678   | 82.624  | ug/l   | 92       |
| 52) Toluene                   | 8.720  | 92   | 122870   | 19.851  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 65030    | 18.155  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 8.373  | 75   | 72783    | 17.762  | ug/l # | 89       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 52905    | 19.705  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.122  | 69   | 77539    | 19.720  | ug/l # | 83       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 83789    | 18.923  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.245  | 63   | 184822   | 93.587  | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 243028   | 86.361  | ug/l   | 90       |
| 60) Dibromochloromethane      | 9.525  | 129  | 54507    | 20.428  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 9.616  | 107  | 57646    | 20.797  | ug/l   | 97       |
| 64) Tetrachloroethene         | 9.275  | 164  | 58095    | 21.599  | ug/l   | 97       |
| 65) Chlorobenzene             | 10.080 | 112  | 134552   | 20.010  | ug/l   | 95       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 48359    | 20.298  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 233639   | 19.589  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 180091   | 39.863  | ug/l   | 97       |
| 69) o-Xylene                  | 10.647 | 106  | 87934    | 19.887  | ug/l   | 95       |
| 70) Styrene                   | 10.659 | 104  | 148735   | 19.926  | ug/l   | 100      |
| 71) Bromoform                 | 10.805 | 173  | 38824    | 20.767  | ug/l # | 97       |
| 73) Isopropylbenzene          | 10.964 | 105  | 234972   | 21.104  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.848 | 43   | 75106    | 17.448  | ug/l # | 88       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 73665    | 19.312  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 68796m   | 19.857  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 57387    | 21.270  | ug/l   | 92       |
| 78) n-propylbenzene           | 11.305 | 91   | 267043   | 20.466  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 159937   | 19.735  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 196414   | 20.936  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 19164    | 16.445  | ug/l   | 96       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 183225   | 20.224  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.720 | 119  | 187541   | 20.364  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 194579   | 20.260  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 250141   | 20.927  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 202461   | 20.417  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 111778   | 21.012  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 106624   | 19.549  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 168146   | 18.117  | ug/l   | 98       |
| 90) Hexachloroethane          | 12.543 | 117  | 33468    | 19.223  | ug/l   | 90       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 107001   | 19.830  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 17633    | 18.532  | ug/l   | 98       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 72335    | 20.970  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 28734    | 19.616  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 274470   | 22.249  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 76102    | 21.851  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083122\  
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Operator : JC/MD  
Sample : VX0831WBSD02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02

Manual Integrations  
APPROVED

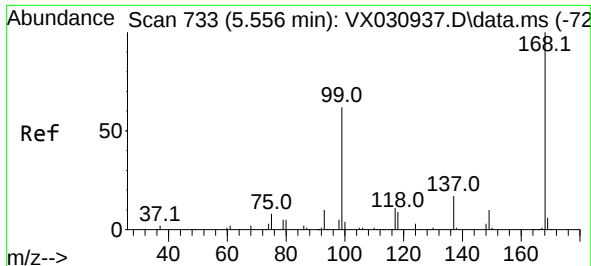
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

Quant Time: Sep 01 02:38:50 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X083022W.M  
Quant Title : SW846 8260  
QLast Update : Tue Aug 30 14:24:53 2022  
Response via : Initial Calibration

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

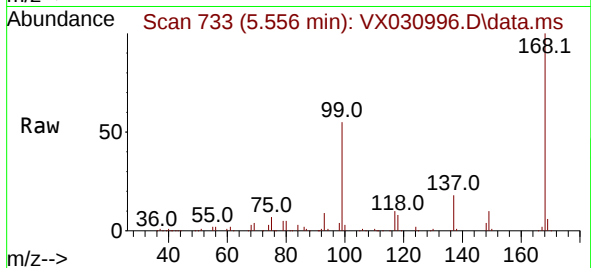
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

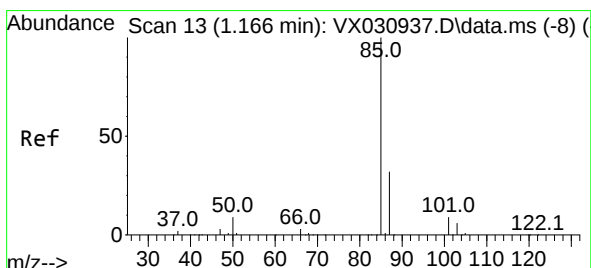
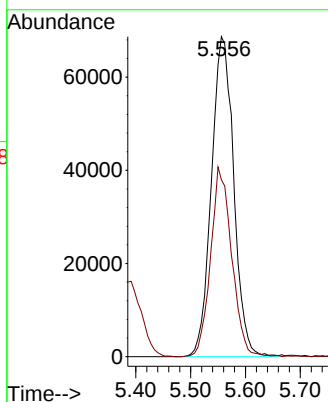
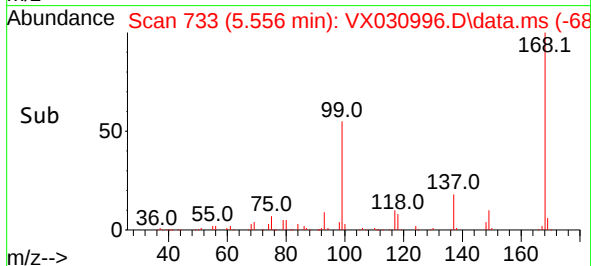
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion:168 Resp: 194229  
Ion Ratio Lower Upper  
168 100  
99 55.3 44.0 66.0

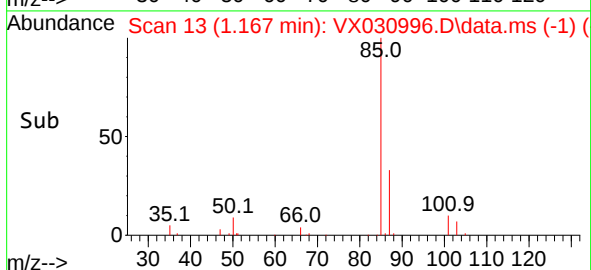
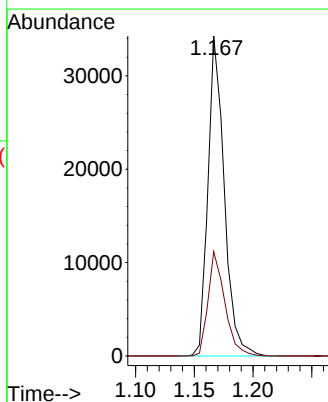
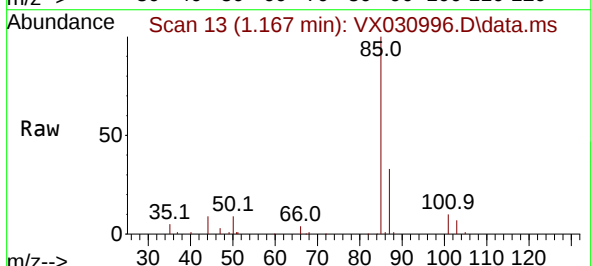
Manual Integrations  
APPROVED

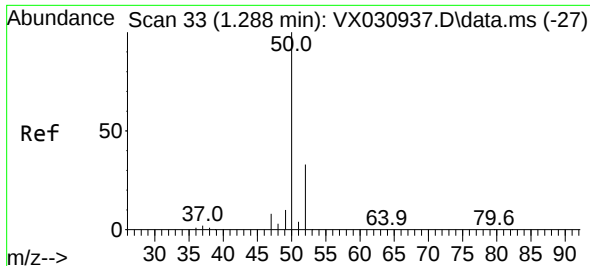
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#2  
Dichlorodifluoromethane  
Concen: 16.158 ug/l  
RT: 1.167 min Scan# 13  
Delta R.T. 0.001 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

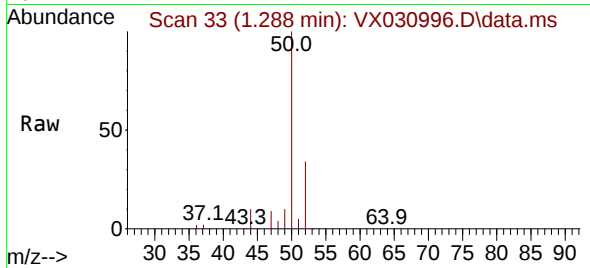
Tgt Ion: 85 Resp: 33202  
Ion Ratio Lower Upper  
85 100  
87 32.6 16.5 49.5





#3  
Chloromethane  
Concen: 15.129 ug/l  
RT: 1.288 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

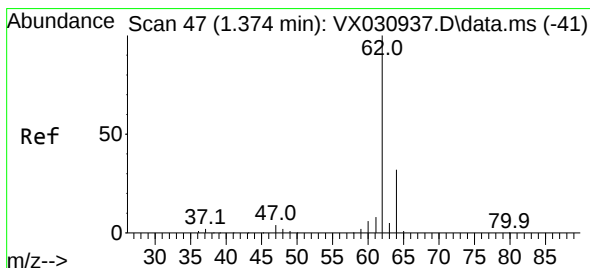
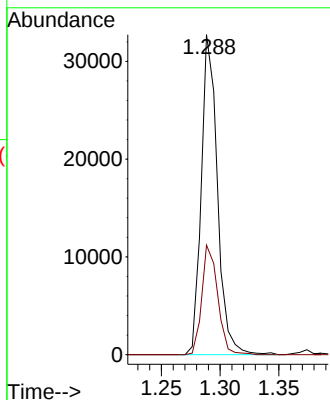
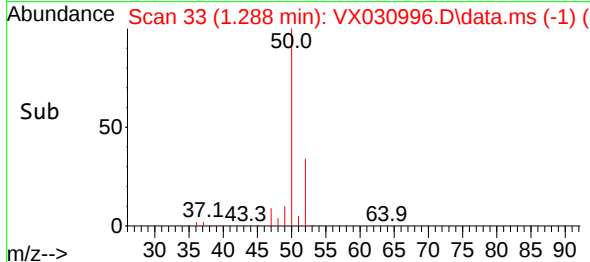
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 50 Resp: 3133  
Ion Ratio Lower Upper  
50 100  
52 34.2 26.3 39.5

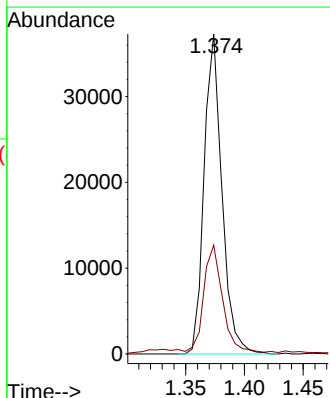
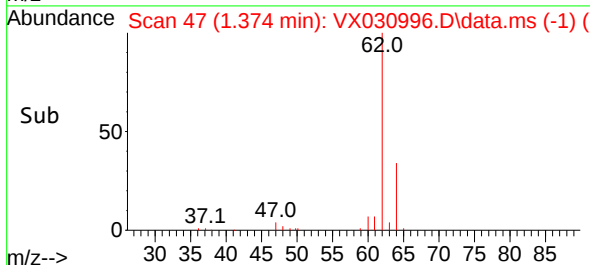
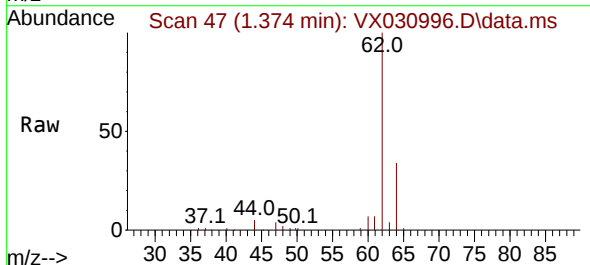
Manual Integrations  
APPROVED

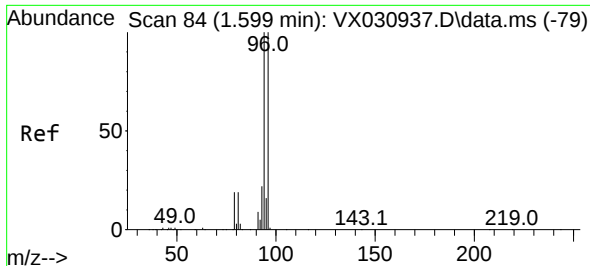
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#4  
Vinyl Chloride  
Concen: 16.026 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

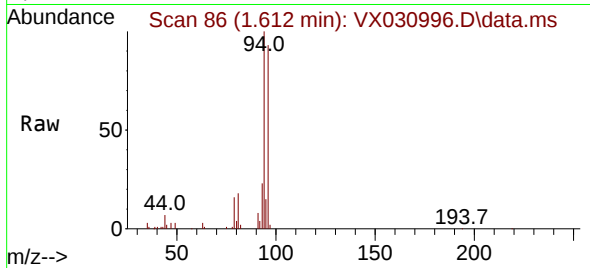
Tgt Ion: 62 Resp: 39210  
Ion Ratio Lower Upper  
62 100  
64 33.5 25.2 37.8





#5  
Bromomethane  
Concen: 19.519 ug/l  
RT: 1.612 min Scan# 80  
Delta R.T. 0.007 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

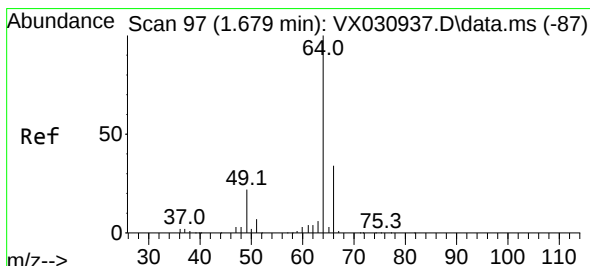
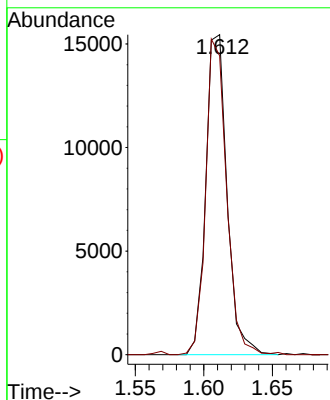
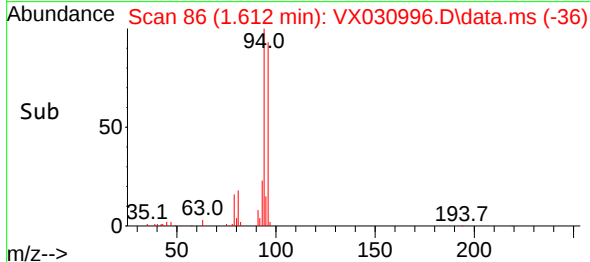
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 94 Resp: 16678  
Ion Ratio Lower Upper  
94 100  
96 93.4 76.9 115.3

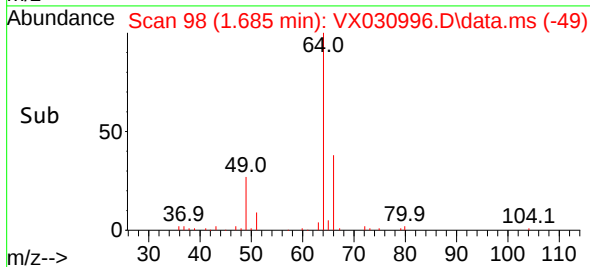
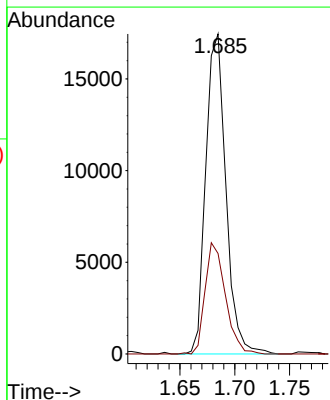
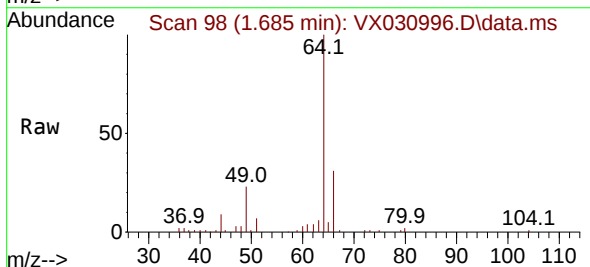
Manual Integrations  
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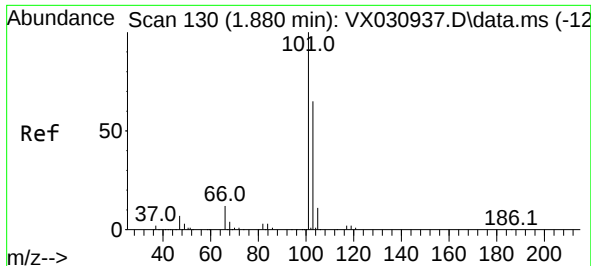
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#6  
Chloroethane  
Concen: 15.148 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

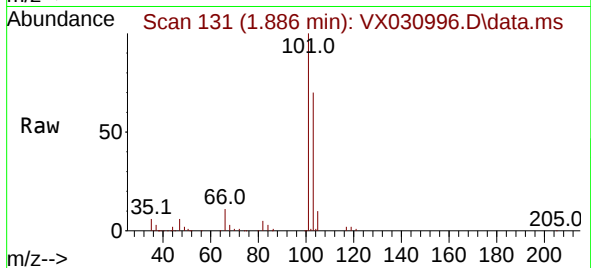
Tgt Ion: 64 Resp: 22284  
Ion Ratio Lower Upper  
64 100  
66 31.4 27.2 40.8





#7  
 Trichlorofluoromethane  
 Concen: 17.881 ug/l  
 RT: 1.886 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX030996.D  
 Acq: 31 Aug 2022 23:22

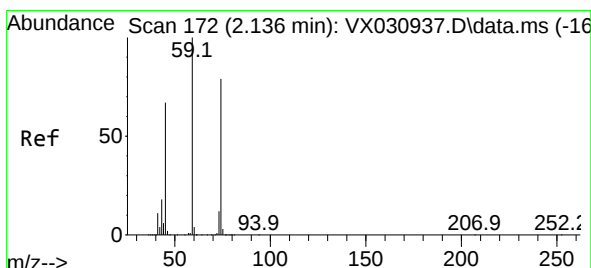
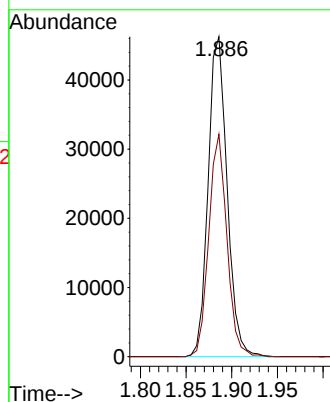
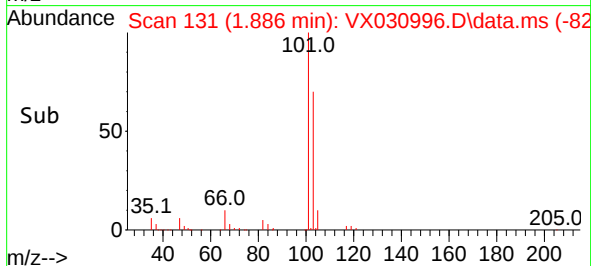
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0831WBSD02



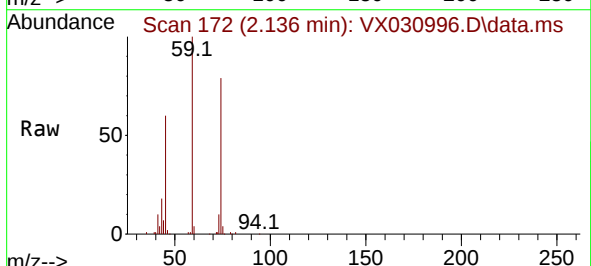
Tgt Ion:101 Resp: 66530  
 Ion Ratio Lower Upper  
 101 100  
 103 69.5 49.7 74.5

Manual Integrations  
 APPROVED

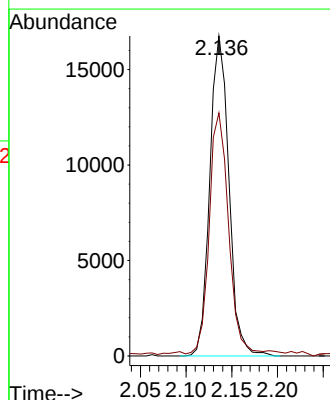
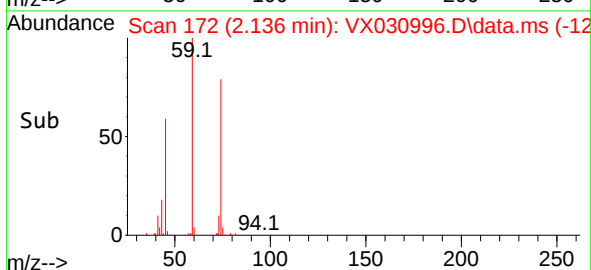
Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022

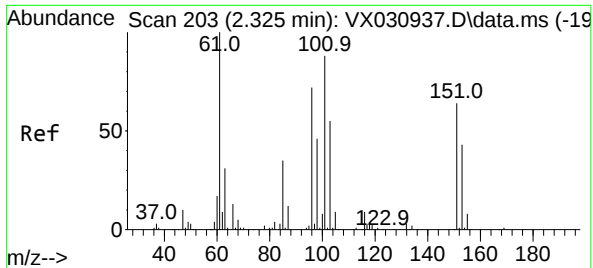


#8  
 Diethyl Ether  
 Concen: 16.942 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.000 min  
 Lab File: VX030996.D  
 Acq: 31 Aug 2022 23:22



Tgt Ion: 74 Resp: 24330  
 Ion Ratio Lower Upper  
 74 100  
 45 77.8 51.5 154.7





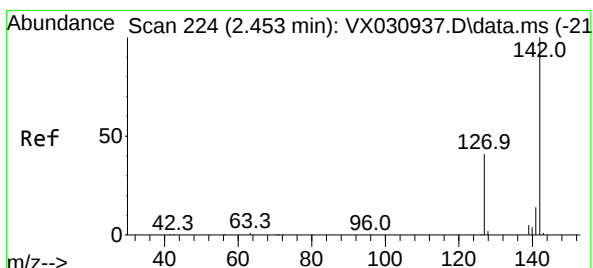
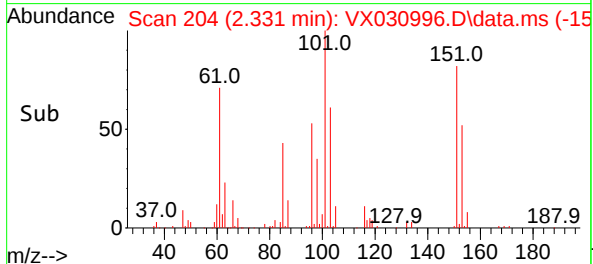
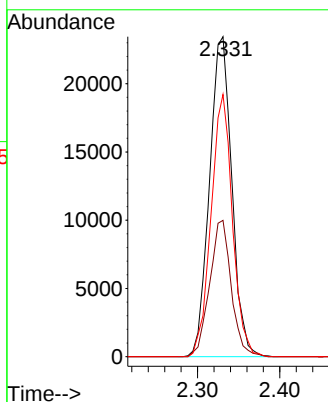
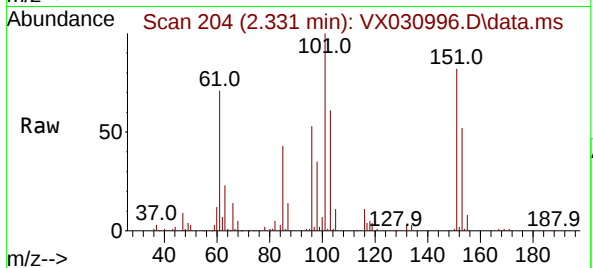
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.462 ug/l  
RT: 2.331 min Scan# 203  
Delta R.T. 0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02

Tgt Ion:101 Resp: 44178  
Ion Ratio Lower Upper  
101 100  
85 41.3 34.0 51.0  
151 78.6 59.4 89.0

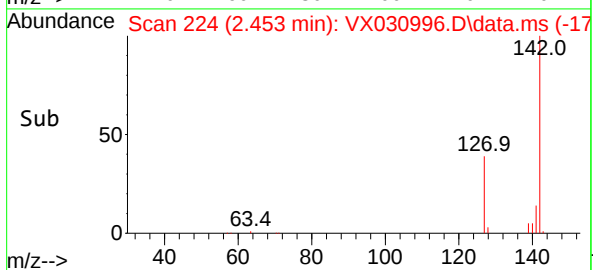
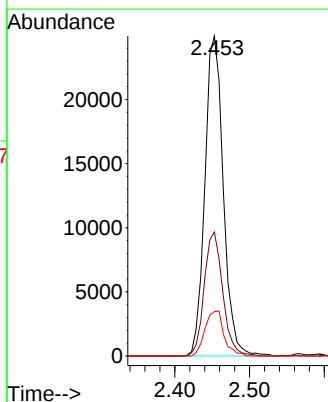
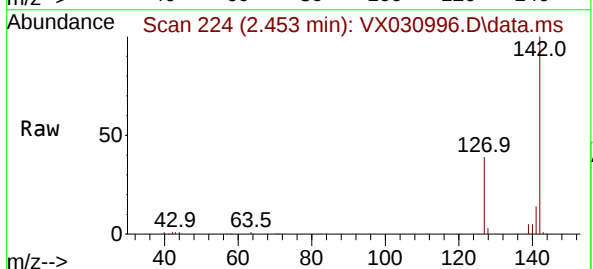
Manual Integrations  
APPROVED

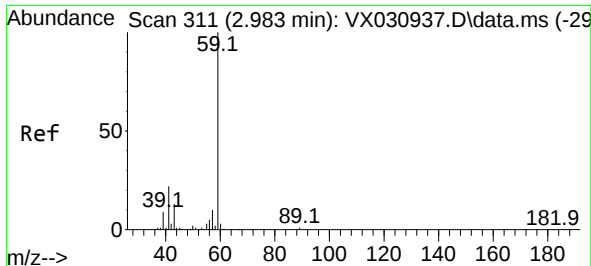
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#10  
Methyl Iodide  
Concen: 21.947 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

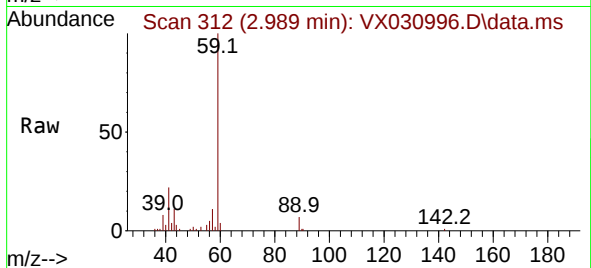
Tgt Ion:142 Resp: 42786  
Ion Ratio Lower Upper  
142 100  
127 38.9 30.2 45.2  
141 14.5 11.3 16.9





#11  
Tert butyl alcohol  
Concen: 99.134 ug/l  
RT: 2.989 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

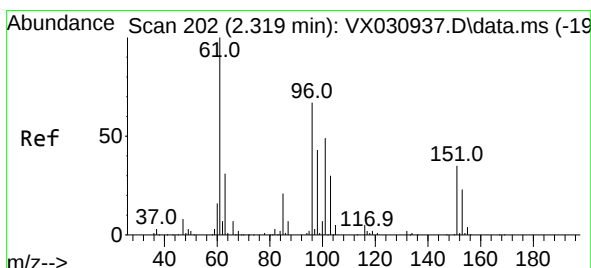
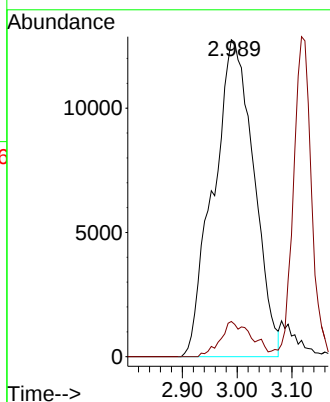
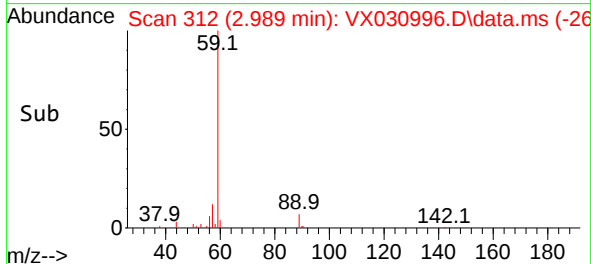
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 59 Resp: 65430  
Ion Ratio Lower Upper  
59 100  
57 8.7 7.4 11.2

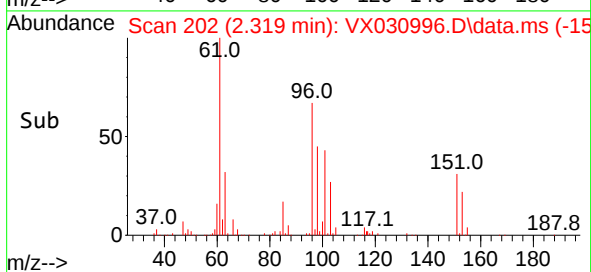
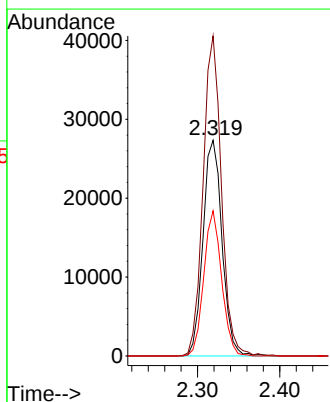
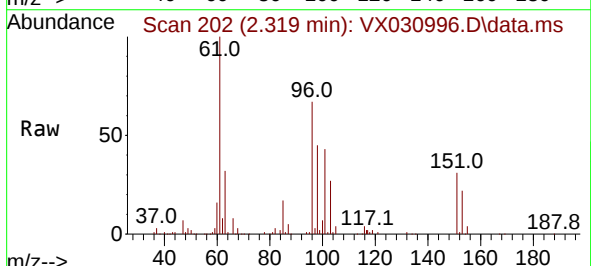
Manual Integrations  
APPROVED

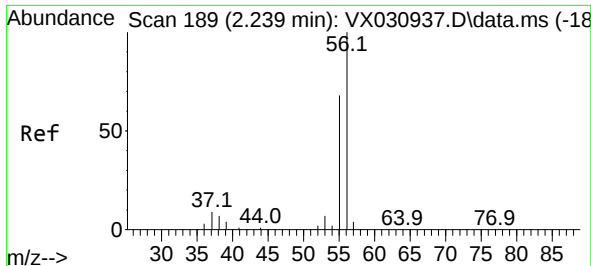
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#12  
1,1-Dichloroethene  
Concen: 18.615 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

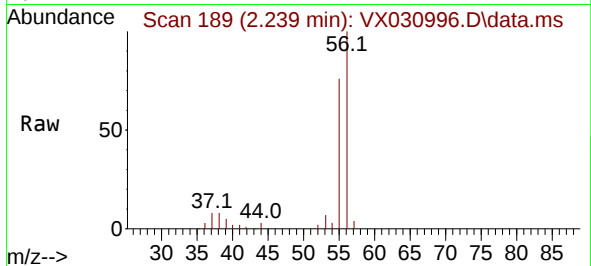
Tgt Ion: 96 Resp: 43940  
Ion Ratio Lower Upper  
96 100  
61 148.4 117.4 176.0  
98 67.3 52.2 78.4





#13  
Acrolein  
Concen: 86.902 ug/l  
RT: 2.239 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

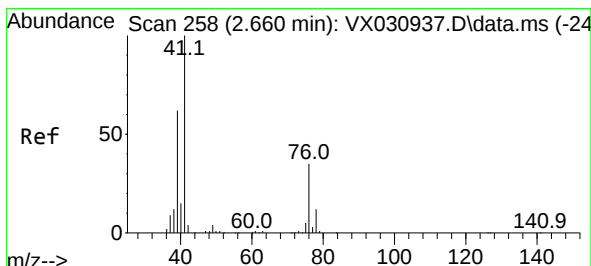
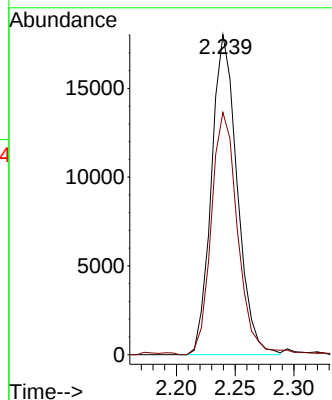
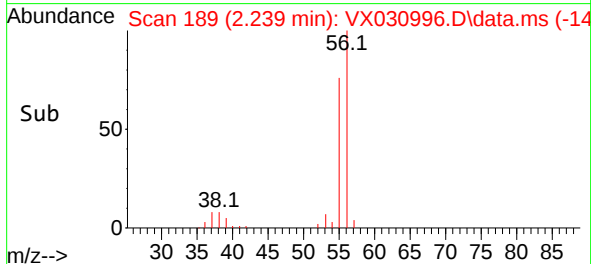
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 56 Resp: 27479  
Ion Ratio Lower Upper  
56 100  
55 78.0 56.6 84.8

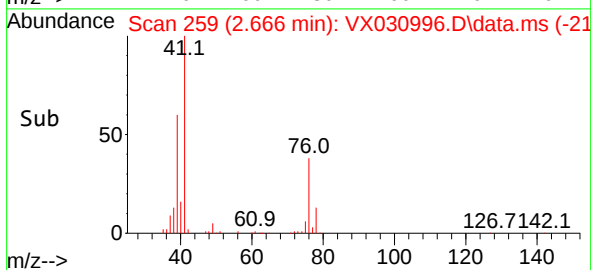
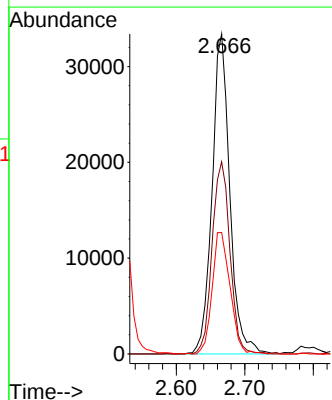
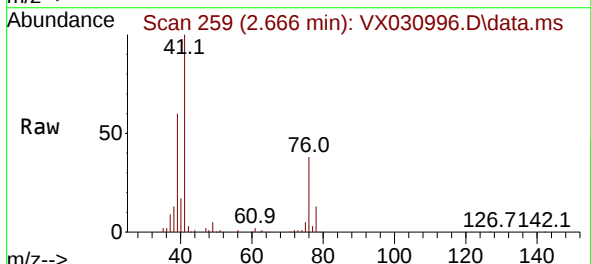
Manual Integrations  
APPROVED

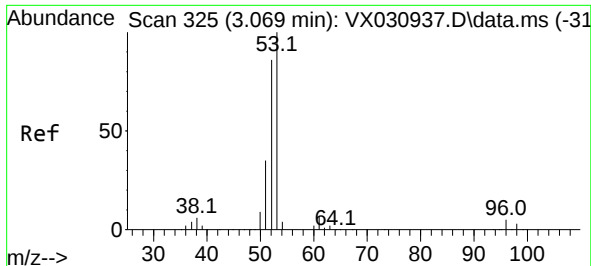
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#14  
Allyl chloride  
Concen: 15.710 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

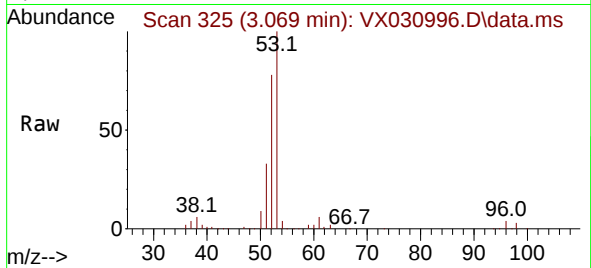
Tgt Ion: 41 Resp: 60162  
Ion Ratio Lower Upper  
41 100  
39 60.3 48.9 73.3  
76 38.5 26.9 40.3





#15  
Acrylonitrile  
Concen: 86.469 ug/l  
RT: 3.069 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

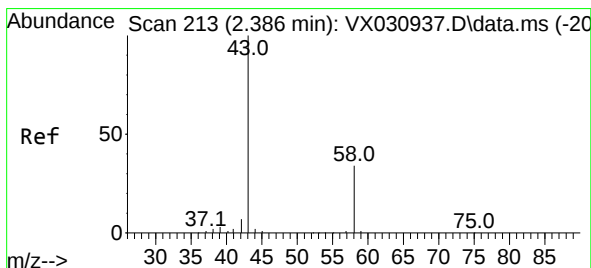
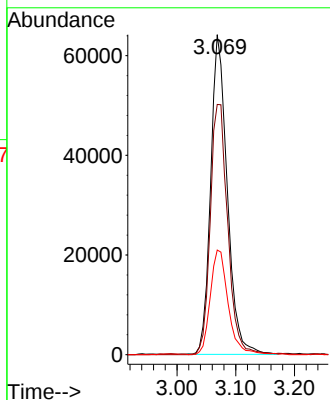
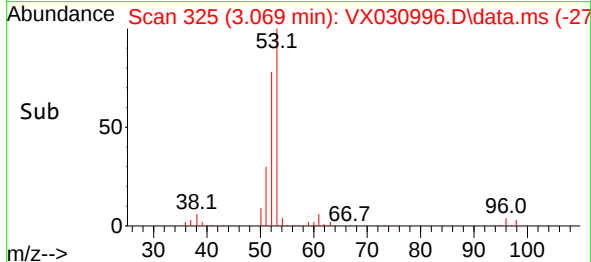
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 53 Resp: 126024  
Ion Ratio Lower Upper  
53 100  
52 82.3 65.4 98.0  
51 35.5 27.7 41.5

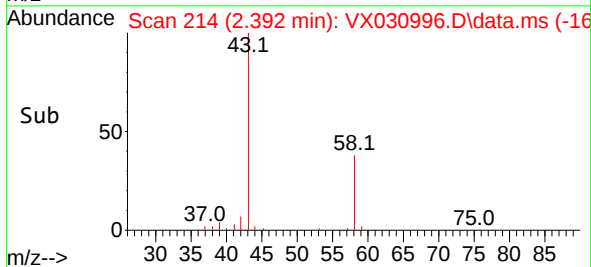
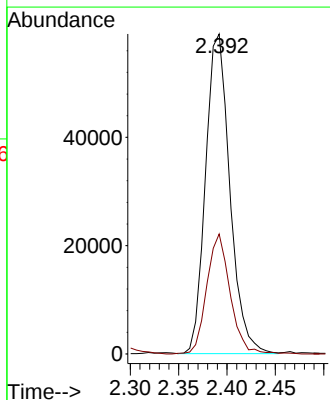
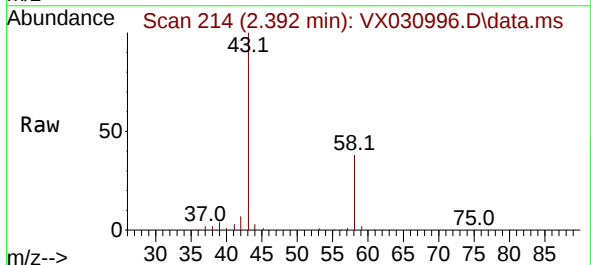
Manual Integrations  
APPROVED

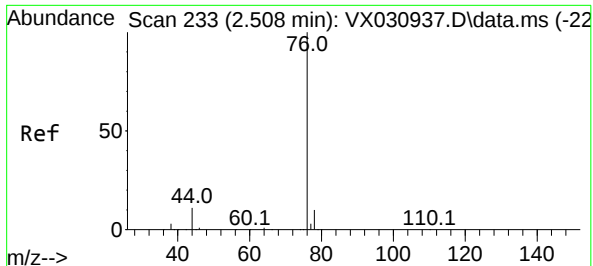
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#16  
Acetone  
Concen: 82.092 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Tgt Ion: 43 Resp: 103216  
Ion Ratio Lower Upper  
43 100  
58 37.4 27.7 41.5





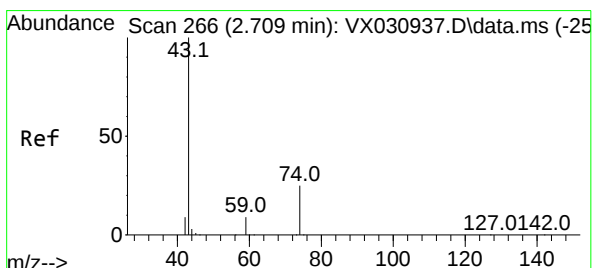
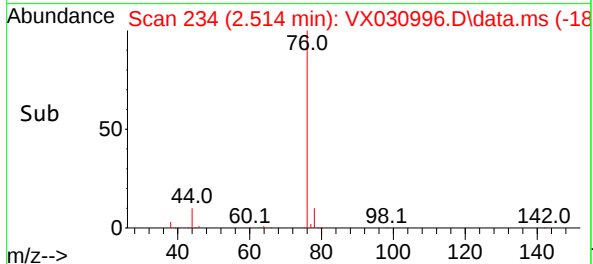
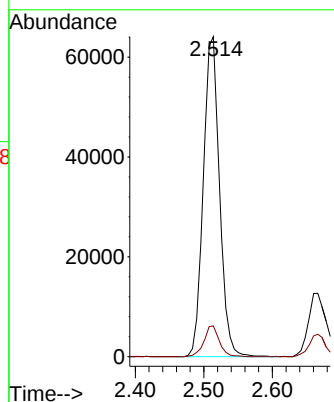
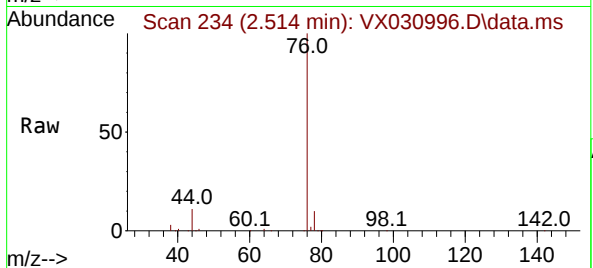
#17  
Carbon Disulfide  
Concen: 16.933 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02

Tgt Ion: 76 Resp: 105490  
Ion Ratio Lower Upper  
76 100  
78 9.6 7.8 11.6

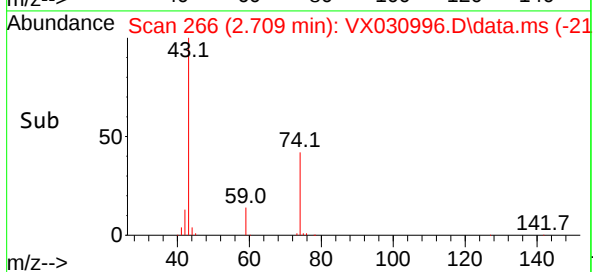
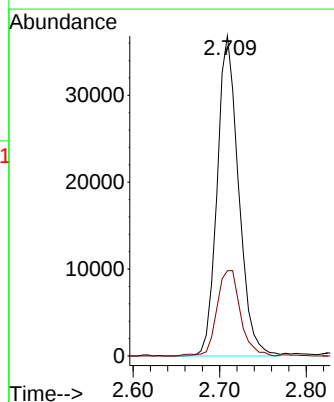
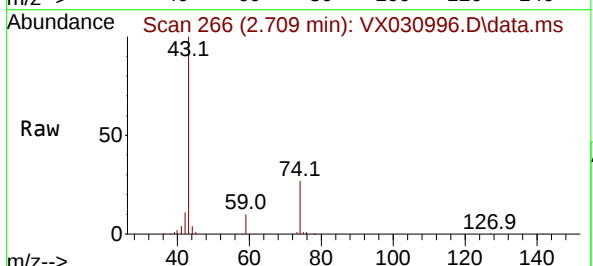
Manual Integrations  
APPROVED

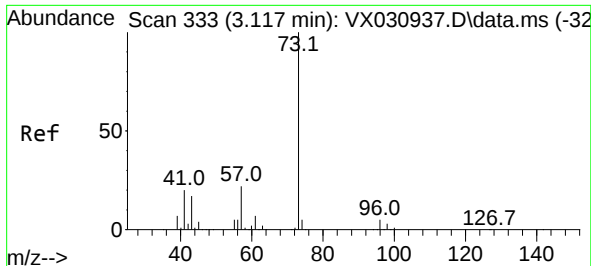
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#18  
Methyl Acetate  
Concen: 17.188 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

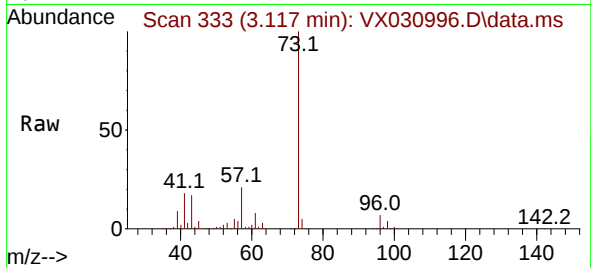
Tgt Ion: 43 Resp: 63396  
Ion Ratio Lower Upper  
43 100  
74 29.3 19.4 29.2#





#19  
Methyl tert-butyl Ether  
Concen: 18.441 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

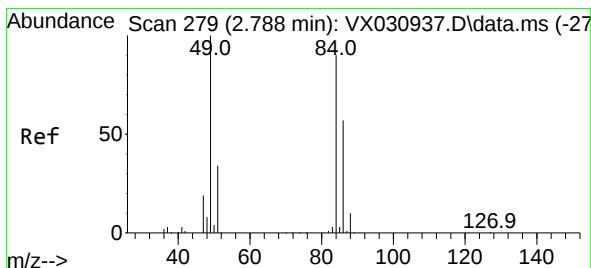
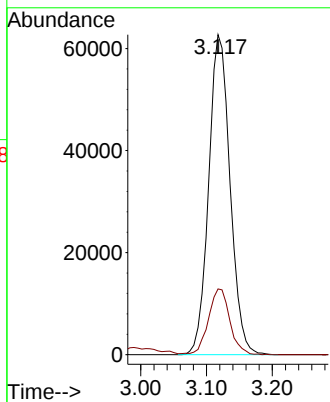
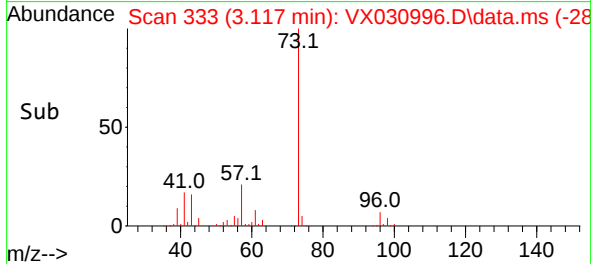
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 73 Resp: 141780  
Ion Ratio Lower Upper  
73 100  
57 20.5 19.0 28.6

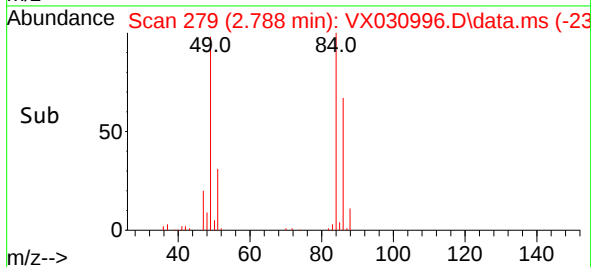
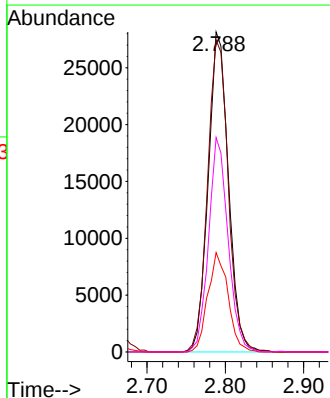
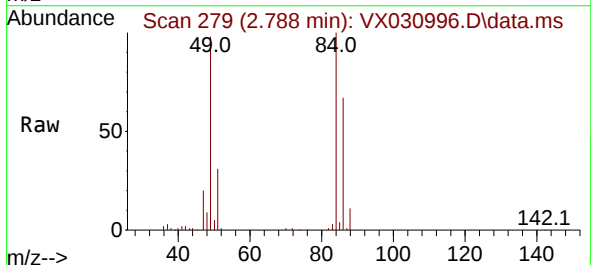
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#20  
Methylene Chloride  
Concen: 17.657 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

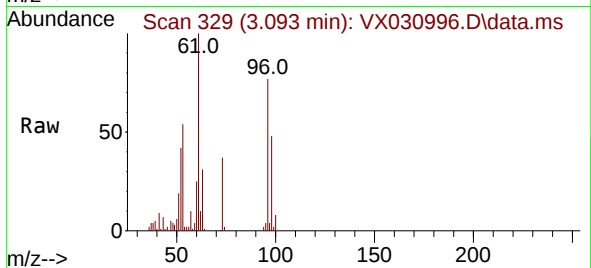
Tgt Ion: 84 Resp: 50474  
Ion Ratio Lower Upper  
84 100  
49 97.5 93.8 140.6  
51 31.1 29.4 44.0  
86 67.0 51.0 76.4





#21  
trans-1,2-Dichloroethene  
Concen: 18.118 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

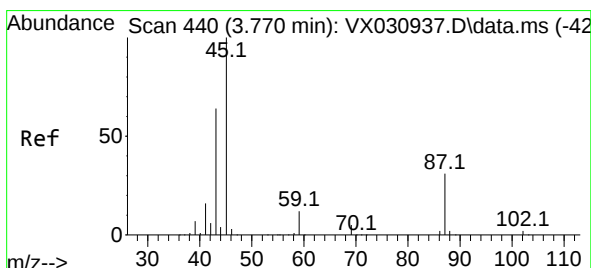
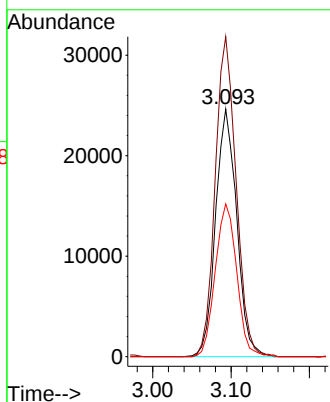
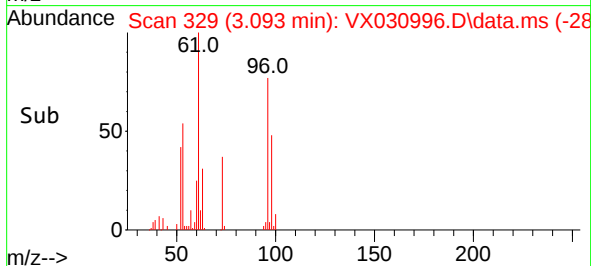
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 96 Resp: 4637  
Ion Ratio Lower Upper  
96 100  
61 129.2 105.6 158.4  
98 61.7 50.1 75.1

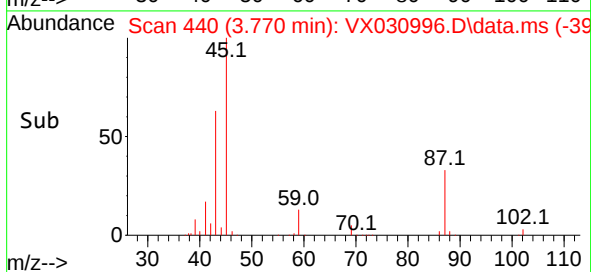
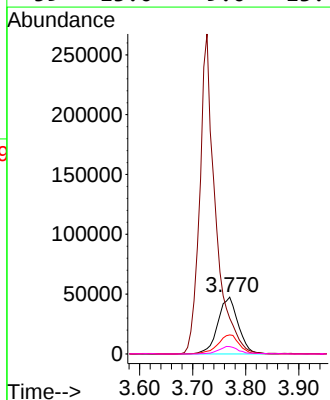
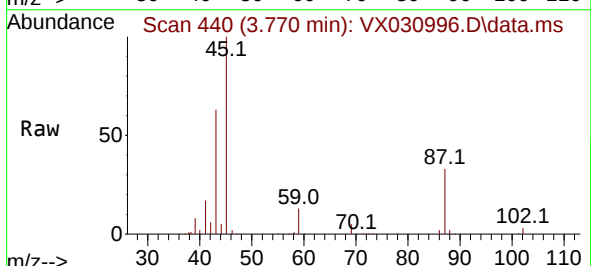
Manual Integrations  
APPROVED

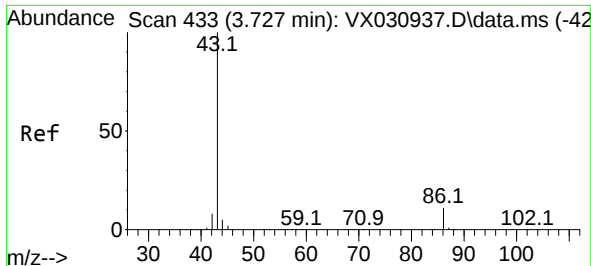
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#22  
Diisopropyl ether  
Concen: 16.060 ug/l  
RT: 3.770 min Scan# 440  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

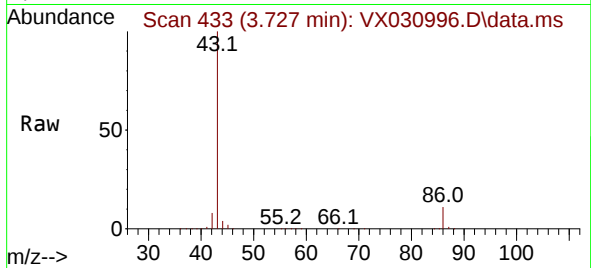
Tgt Ion: 45 Resp: 126733  
Ion Ratio Lower Upper  
45 100  
43 62.7 65.4 98.0#  
87 33.5 22.3 33.5  
59 13.0 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 87.349 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VX030996.D  
 Acq: 31 Aug 2022 23:22

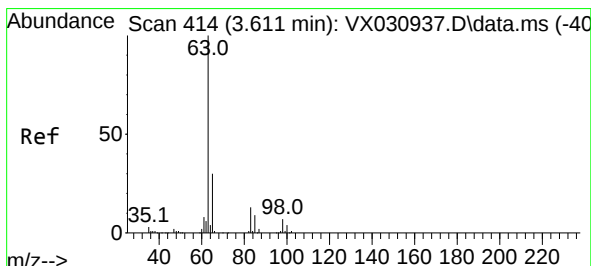
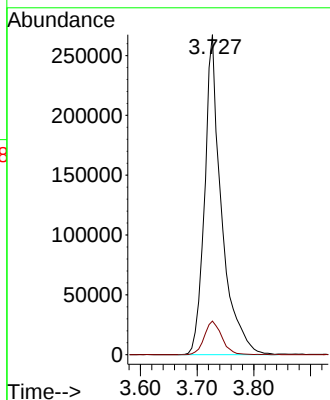
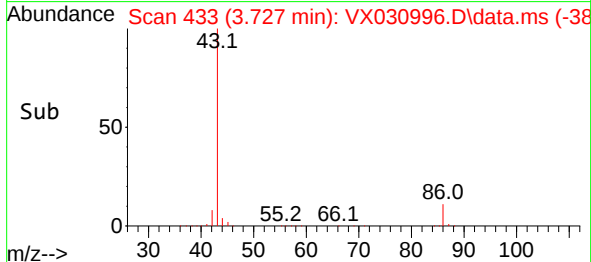
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0831WBSD02



Tgt Ion: 43 Resp: 55298  
 Ion Ratio Lower Upper  
 43 100  
 86 10.5 8.5 12.7

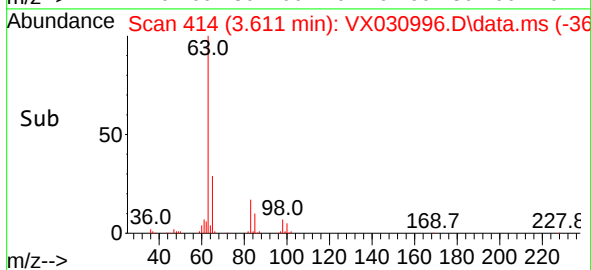
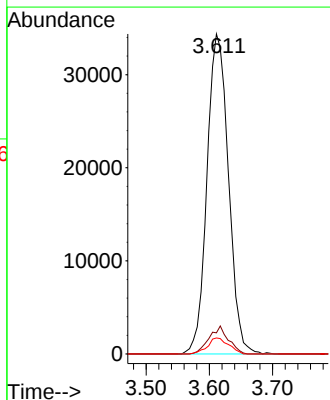
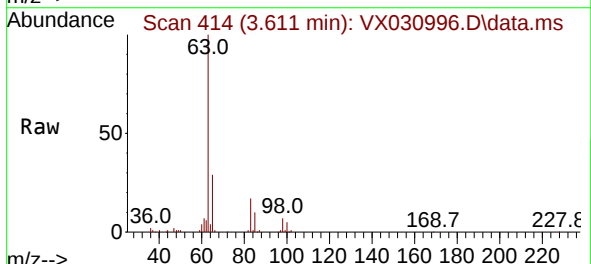
Manual Integrations  
 APPROVED

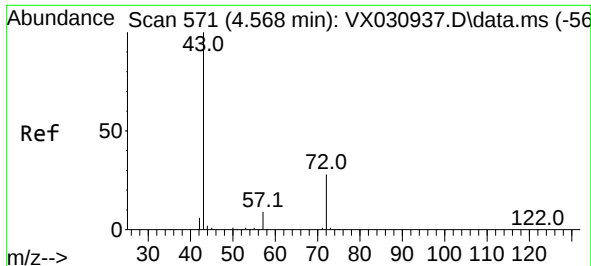
Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022



#24  
 1,1-Dichloroethane  
 Concen: 17.539 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX030996.D  
 Acq: 31 Aug 2022 23:22

Tgt Ion: 63 Resp: 81050  
 Ion Ratio Lower Upper  
 63 100  
 98 6.6 3.5 10.5  
 100 5.0 2.3 6.9





#25

2-Butanone

Concen: 81.595 ug/l

RT: 4.568 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

Tgt Ion: 43 Resp: 166078

Ion Ratio Lower Upper

43 100

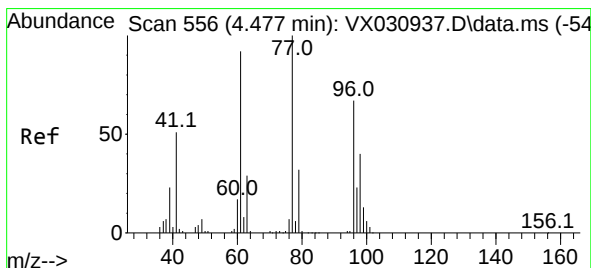
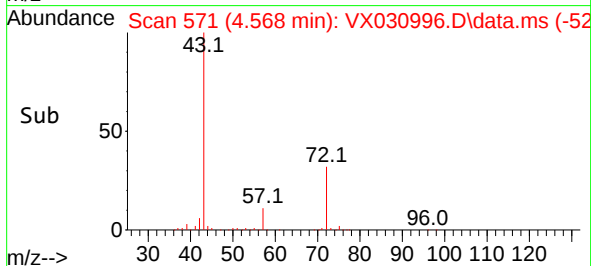
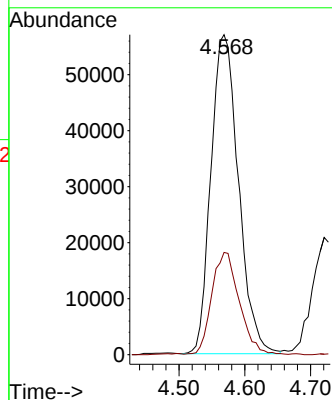
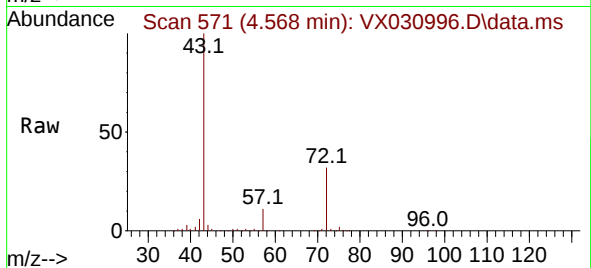
72 31.7 21.7 32.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#26

2,2-Dichloropropane

Concen: 13.141 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX030996.D

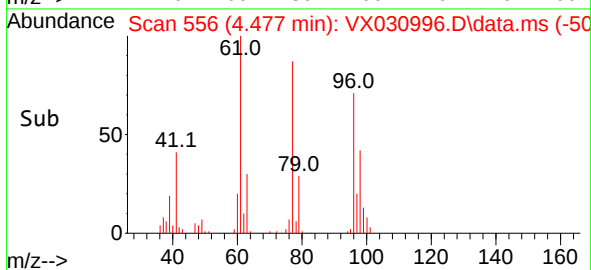
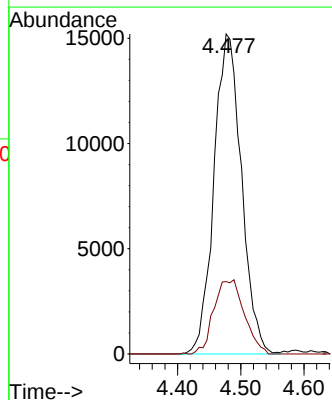
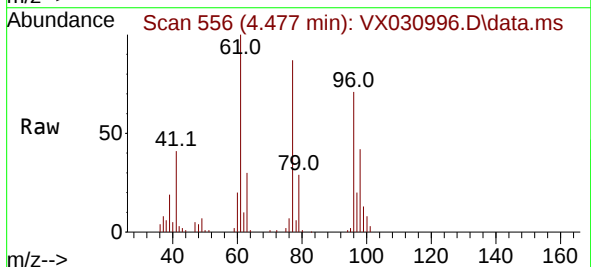
Acq: 31 Aug 2022 23:22

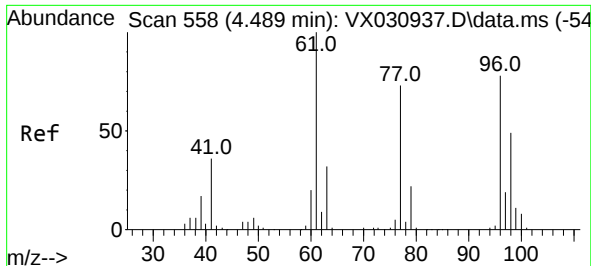
Tgt Ion: 77 Resp: 45763

Ion Ratio Lower Upper

77 100

97 25.7 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 18.650 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

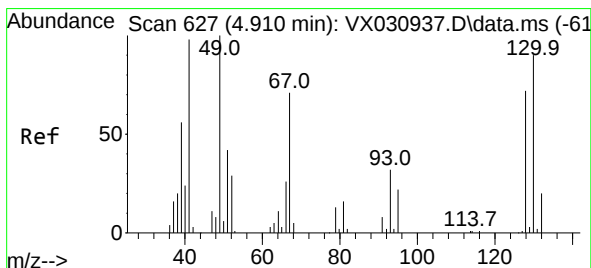
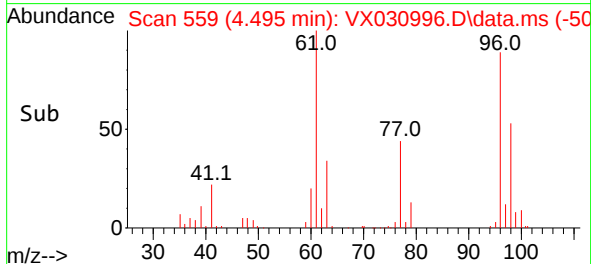
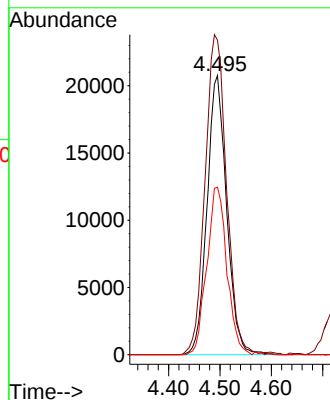
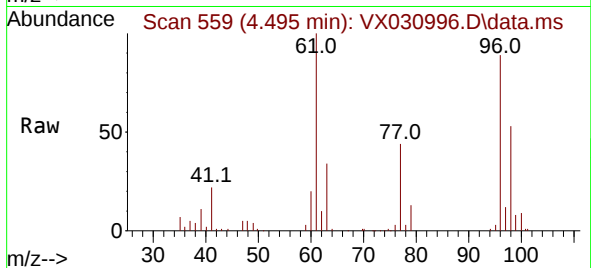
|             |             |
|-------------|-------------|
| Tgt Ion: 96 | Resp: 5500  |
| Ion Ratio   | Lower Upper |
| 96 100      |             |
| 61 125.2    | 0.0 270.0   |
| 98 61.4     | 0.0 127.8   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#28

Bromochloromethane

Concen: 16.854 ug/l

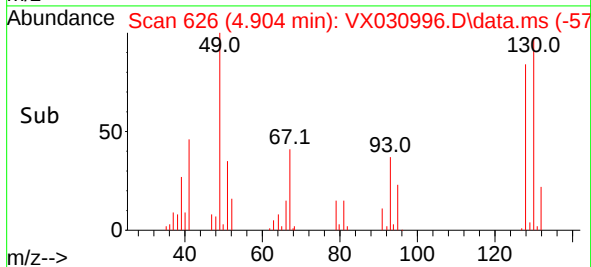
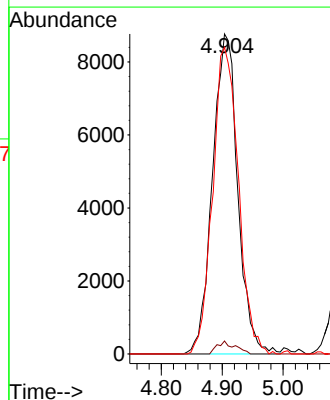
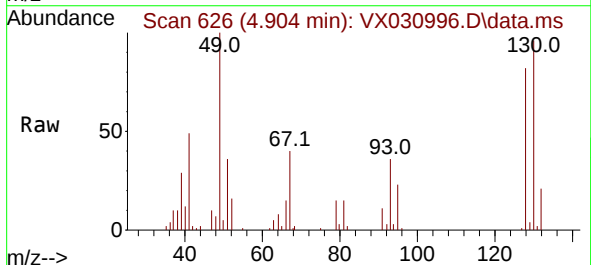
RT: 4.904 min Scan# 626

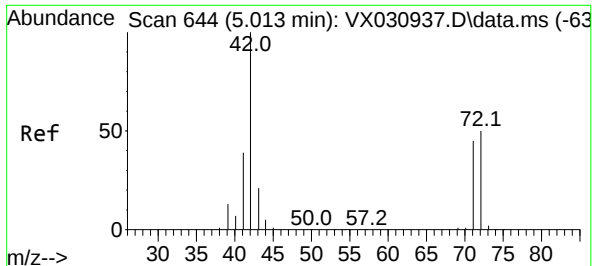
Delta R.T. -0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

|             |             |
|-------------|-------------|
| Tgt Ion: 49 | Resp: 25194 |
| Ion Ratio   | Lower Upper |
| 49 100      |             |
| 129 2.9     | 0.0 4.4     |
| 130 97.8    | 62.8 94.2   |





#29

Tetrahydrofuran

Concen: 77.006 ug/l

RT: 5.019 min Scan# 644

Delta R.T. 0.006 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

Tgt Ion: 42 Resp: 101390

Ion Ratio Lower Upper

42 100

72 56.0 36.5 54.7

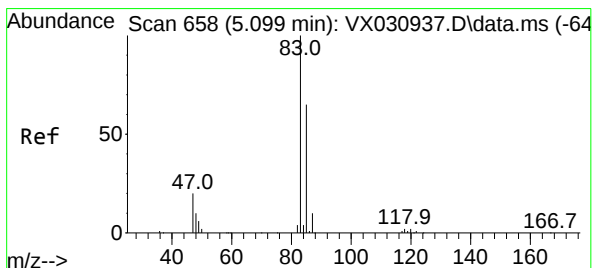
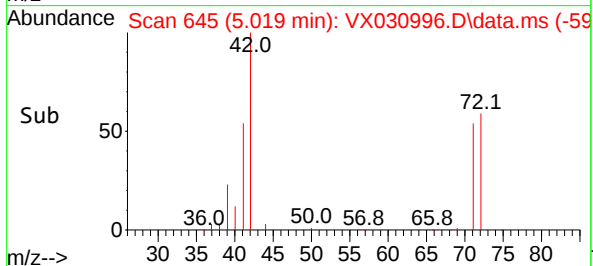
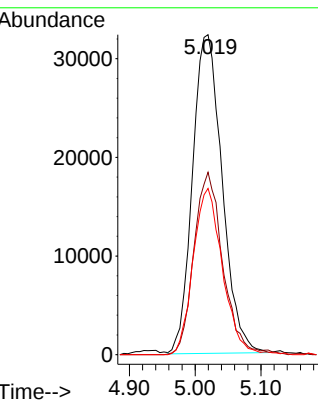
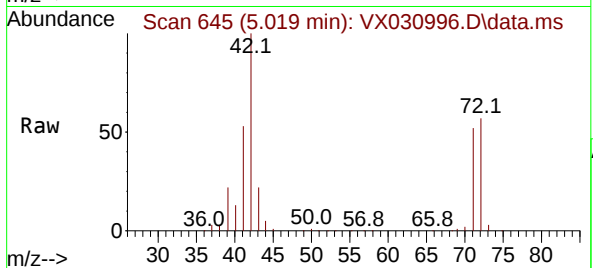
71 51.7 33.9 50.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#30

Chloroform

Concen: 18.319 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX030996.D

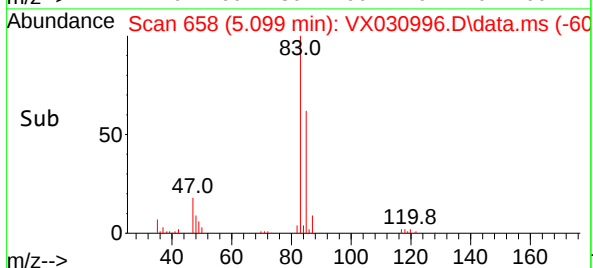
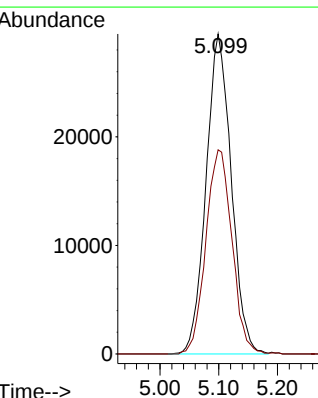
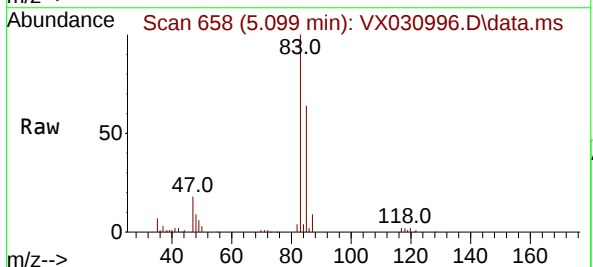
Acq: 31 Aug 2022 23:22

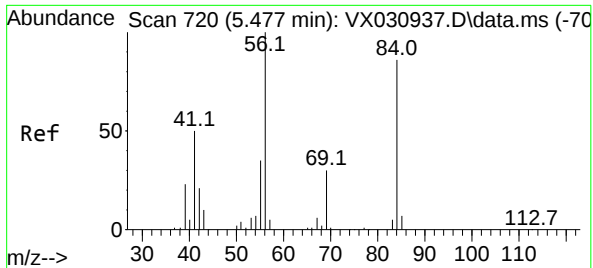
Tgt Ion: 83 Resp: 87823

Ion Ratio Lower Upper

83 100

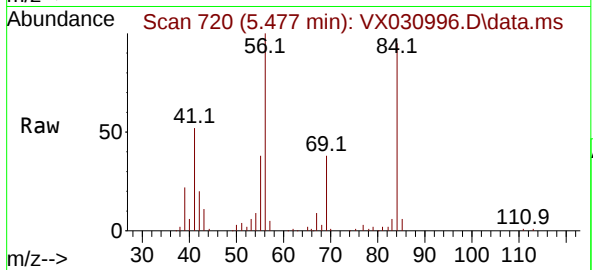
85 63.8 51.5 77.3





#31  
Cyclohexane  
Concen: 16.587 ug/l  
RT: 5.477 min Scan# 712  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

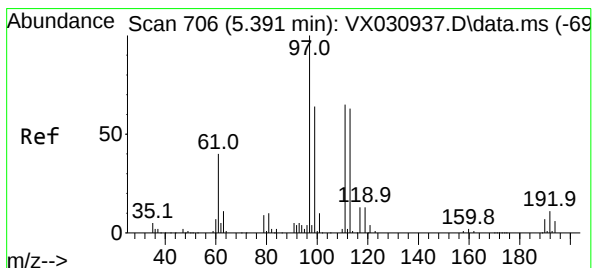
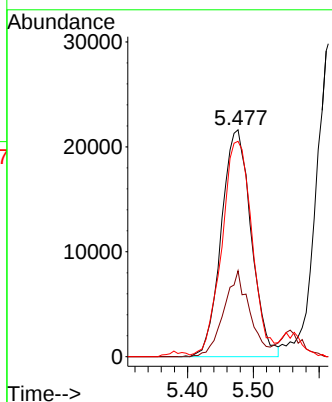
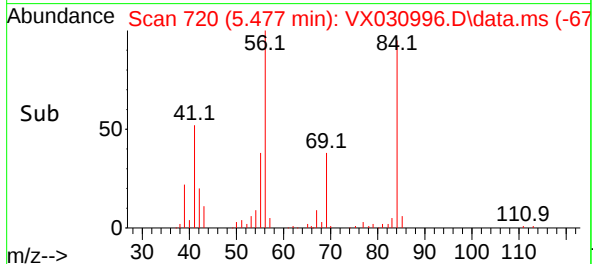
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



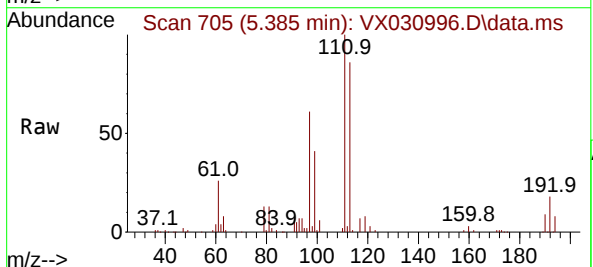
Tgt Ion: 56 Resp: 6839  
Ion Ratio Lower Upper  
56 100  
69 37.8 25.4 38.0  
84 93.5 68.9 103.3

Manual Integrations  
APPROVED

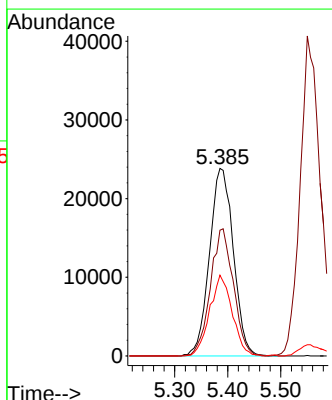
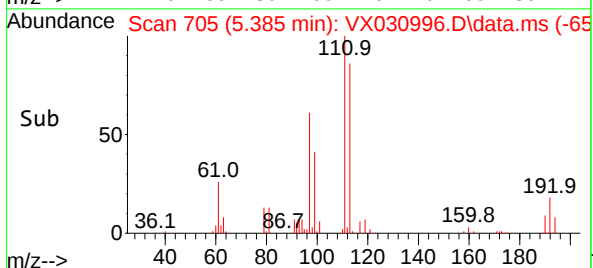
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

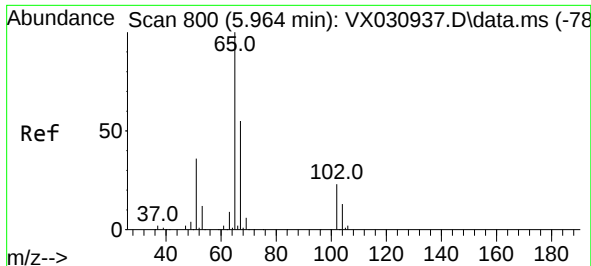


#32  
1,1,1-Trichloroethane  
Concen: 18.336 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



Tgt Ion: 97 Resp: 74514  
Ion Ratio Lower Upper  
97 100  
99 65.5 51.4 77.0  
61 40.5 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 43.338 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

Tgt Ion: 65 Resp: 120732

Ion Ratio Lower Upper

65 100

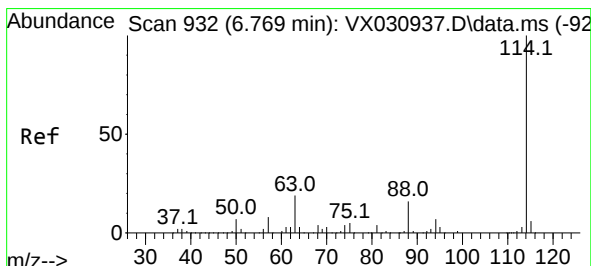
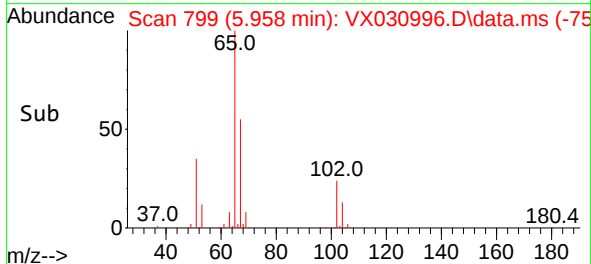
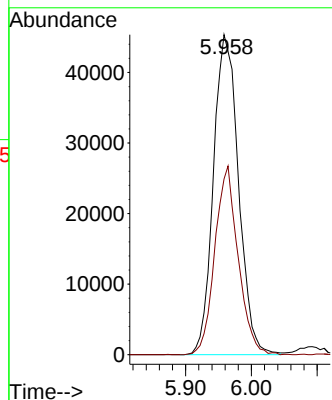
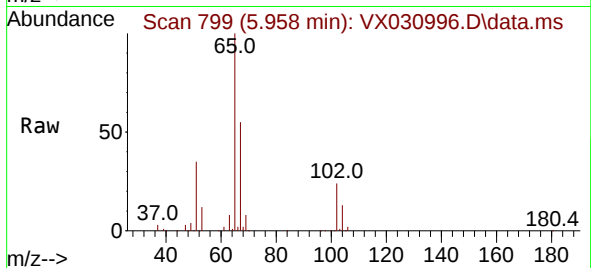
67 54.6 0.0 109.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

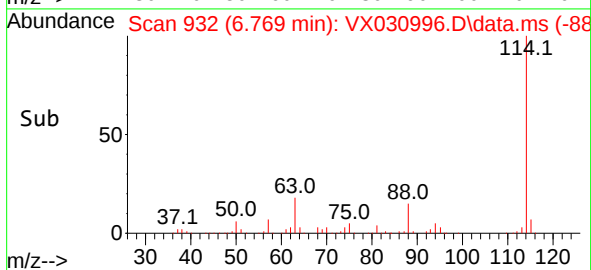
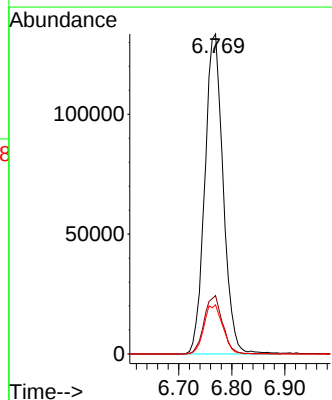
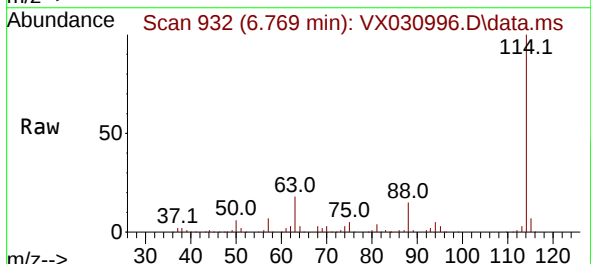
Tgt Ion:114 Resp: 320788

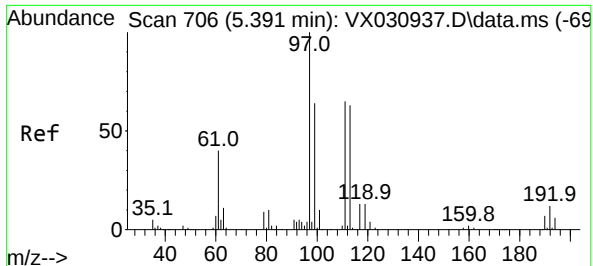
Ion Ratio Lower Upper

114 100

63 18.3 0.0 38.4

88 15.4 0.0 31.8





#35

Dibromofluoromethane

Concen: 46.017 ug/l

RT: 5.397 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX030996.D

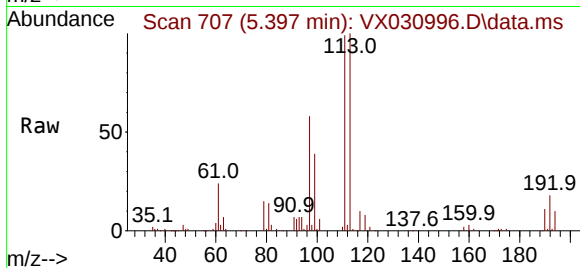
Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02



Tgt Ion: 113 Resp: 10881

Ion Ratio Lower Upper

113 100

111 105.4 83.2 124.8

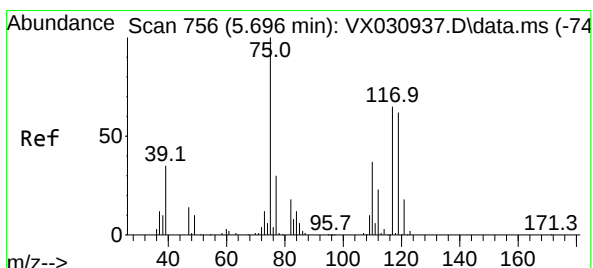
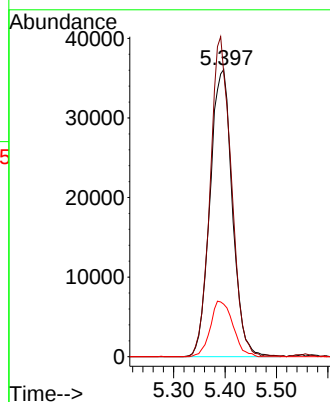
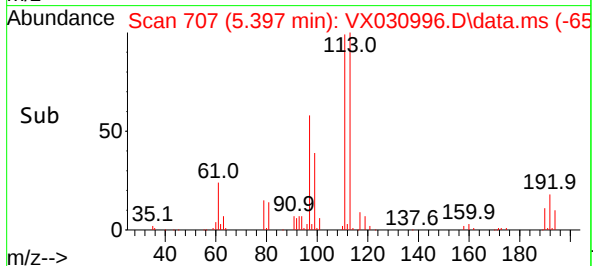
192 19.6 14.8 22.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#36

1,1-Dichloropropene

Concen: 18.037 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

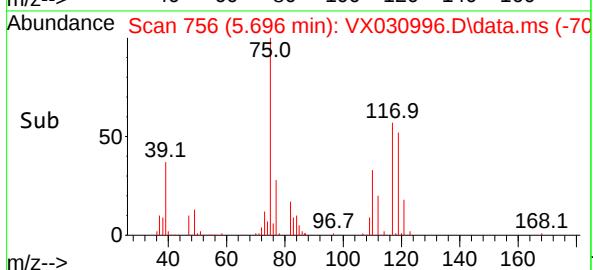
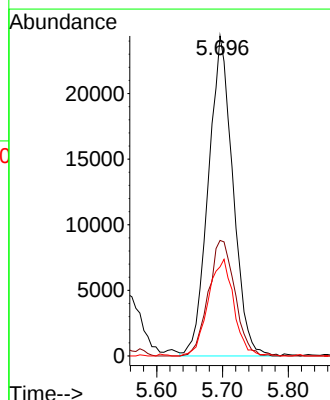
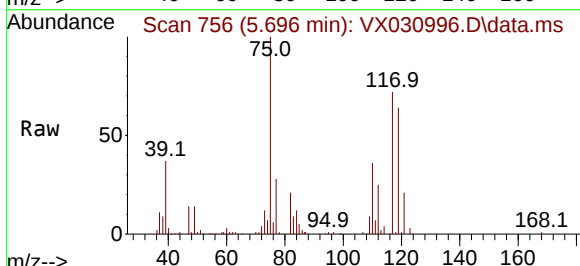
Tgt Ion: 75 Resp: 63394

Ion Ratio Lower Upper

75 100

110 38.8 19.3 57.9

77 31.5 24.4 36.6





#37

Ethyl Acetate

Concen: 16.633 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

Tgt Ion: 43 Resp: 61458

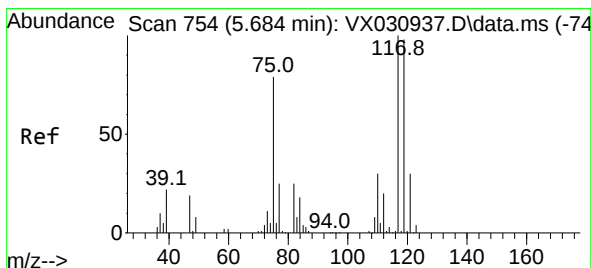
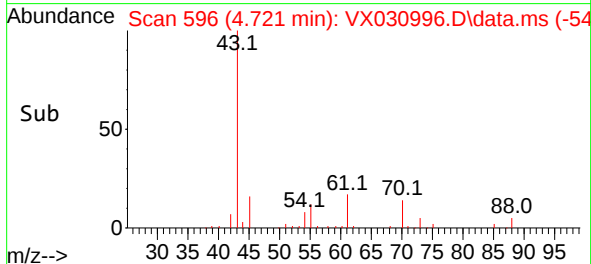
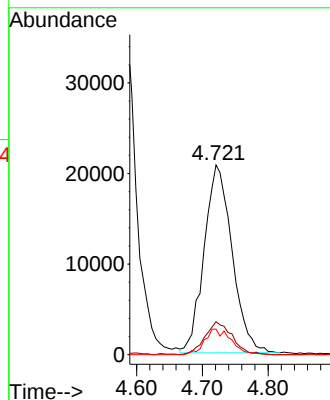
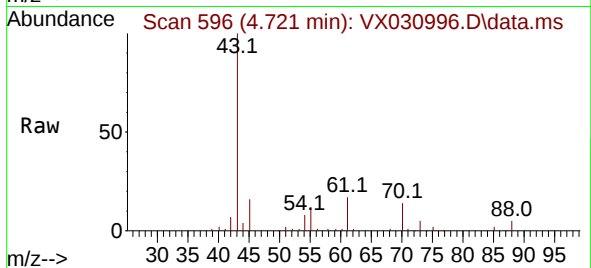
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 17.0  | 11.7  | 17.5  |
| 70  | 12.9  | 9.3   | 13.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#38

Carbon Tetrachloride

Concen: 19.838 ug/l

RT: 5.684 min Scan# 754

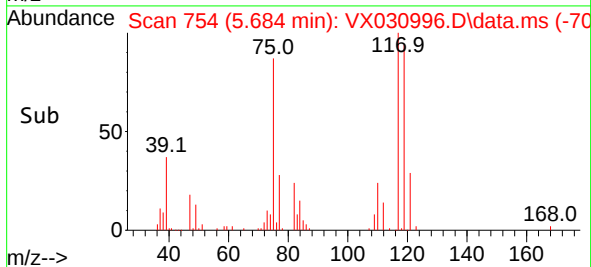
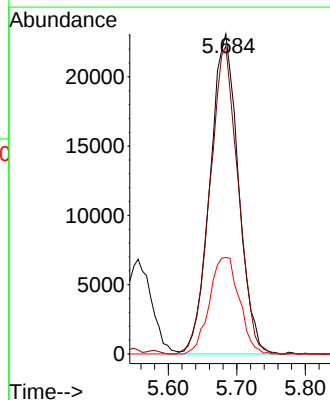
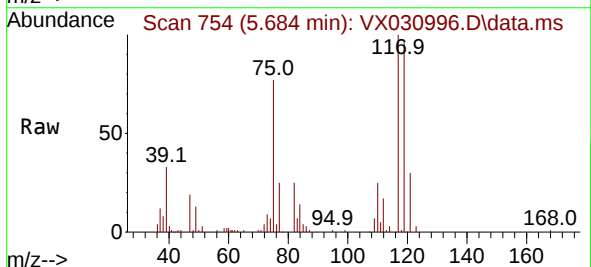
Delta R.T. 0.000 min

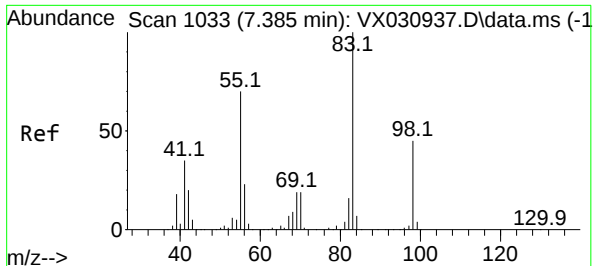
Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Tgt Ion:117 Resp: 66377

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 96.3  | 74.1  | 111.1 |
| 121 | 30.2  | 25.8  | 38.8  |





#39

Methylcyclohexane

Concen: 18.365 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

Tgt Ion: 83 Resp: 78949

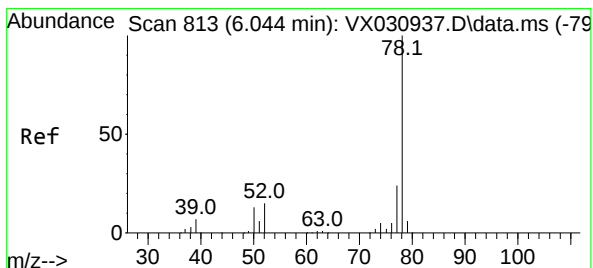
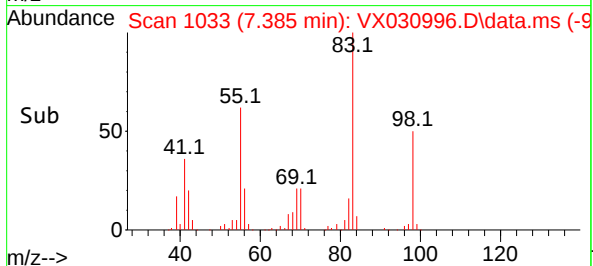
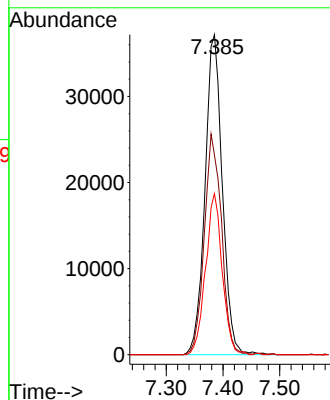
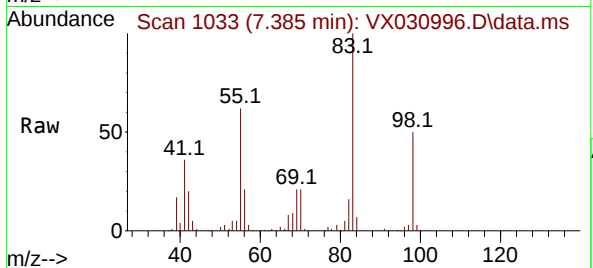
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 62.4  | 57.7  | 86.5  |
| 98  | 50.3  | 36.5  | 54.7  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#40

Benzene

Concen: 19.146 ug/l

RT: 6.044 min Scan# 813

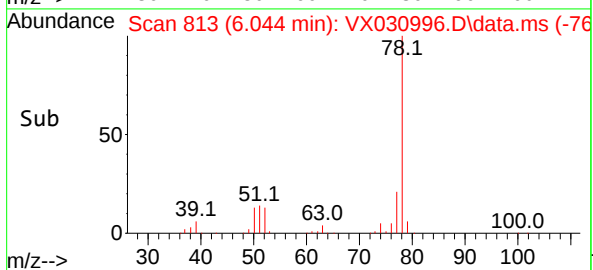
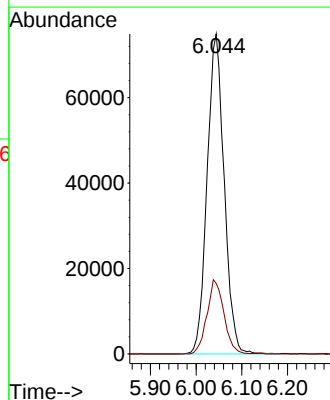
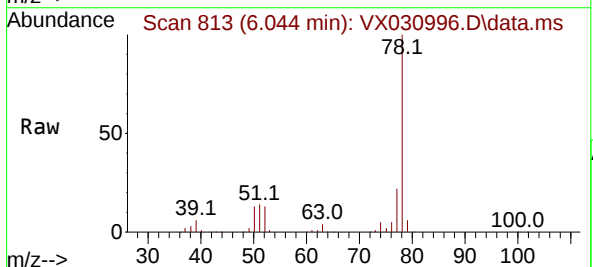
Delta R.T. -0.000 min

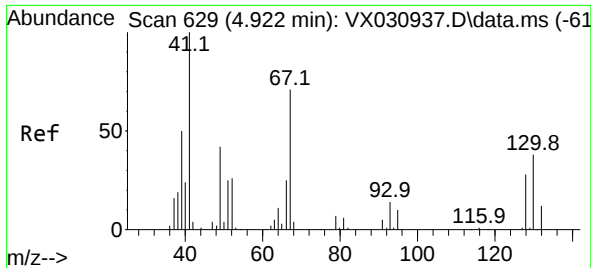
Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Tgt Ion: 78 Resp: 193946

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 22.0  | 18.0  | 27.0  |





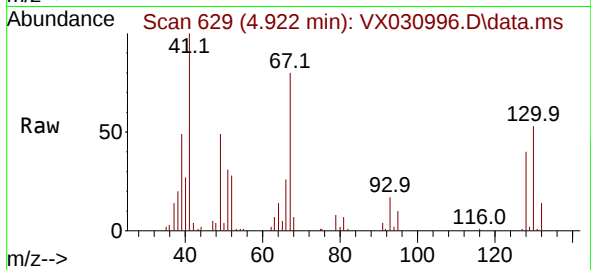
#41  
Methacrylonitrile  
Concen: 16.117 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02



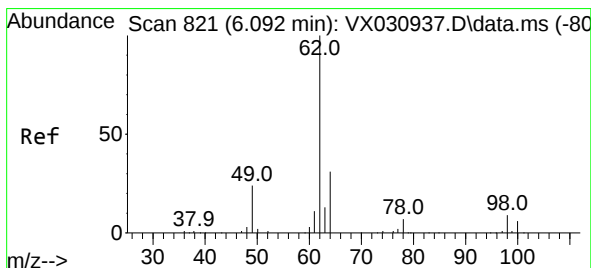
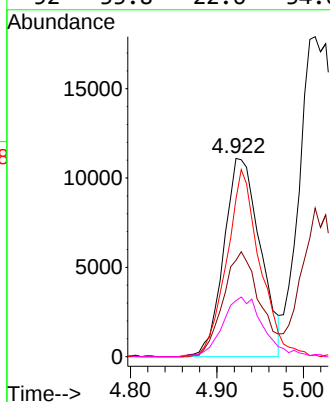
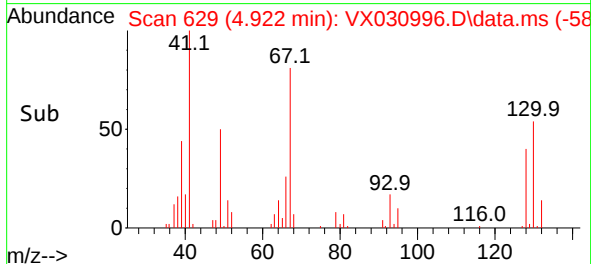
Tgt Ion: 41 Resp: 32340  
Ion Ratio Lower Upper  
41 100  
39 53.0 42.9 64.3  
67 86.4 60.1 90.1  
52 33.8 22.6 34.0

Manual Integrations

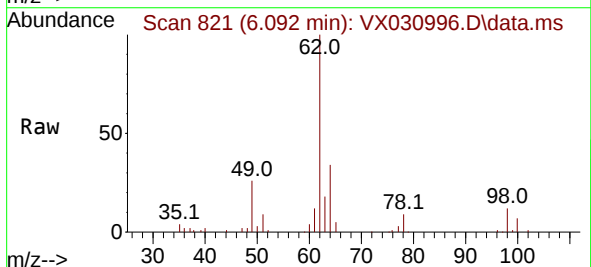
APPROVED

Reviewed By :Krupa Patel 09/01/2022

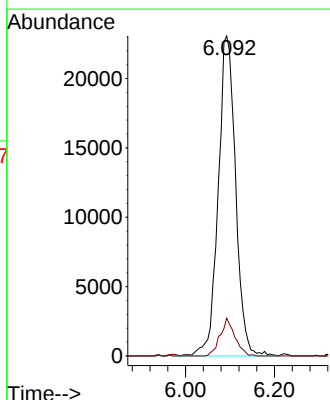
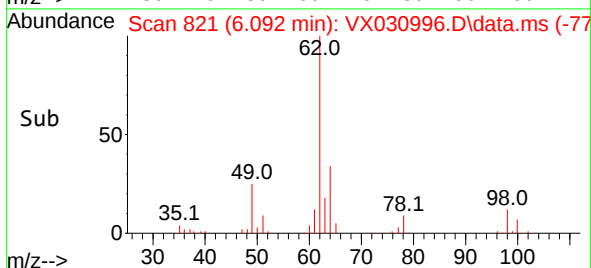
Supervised By :Mahesh Dadoda 09/01/2022

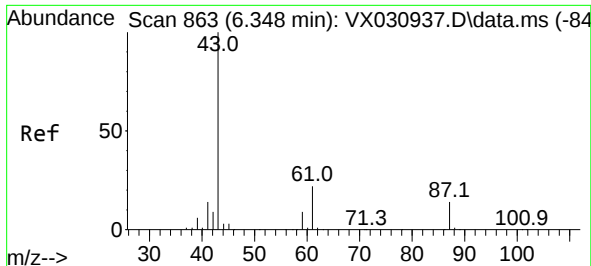


#42  
1,2-Dichloroethane  
Concen: 18.623 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



Tgt Ion: 62 Resp: 62666  
Ion Ratio Lower Upper  
62 100  
98 10.0 0.0 20.2





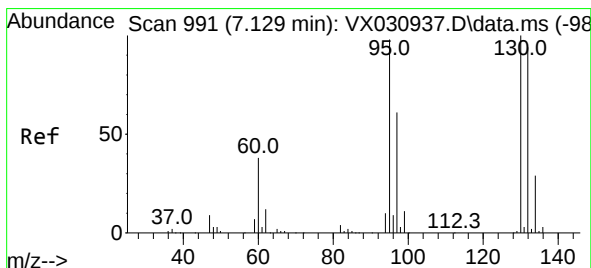
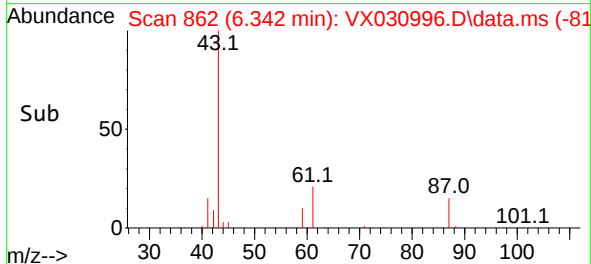
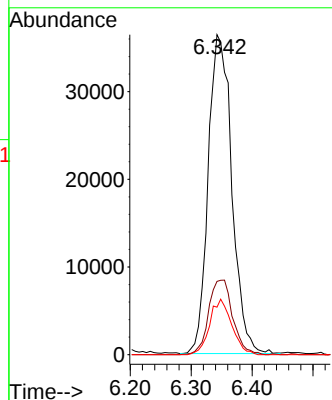
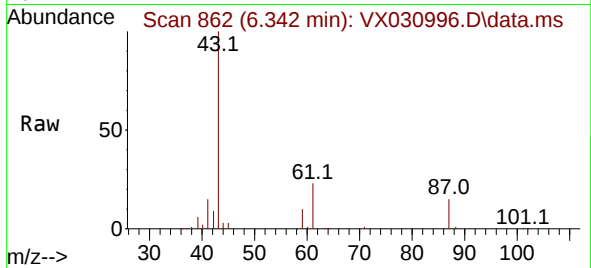
#43  
Isopropyl Acetate  
Concen: 17.083 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02

Tgt Ion: 43 Resp: 9794  
Ion Ratio Lower Upper  
43 100  
61 23.9 16.5 24.7  
87 16.3 11.1 16.7

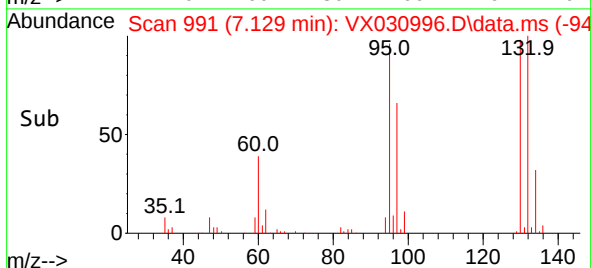
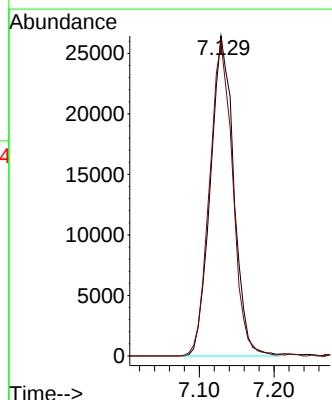
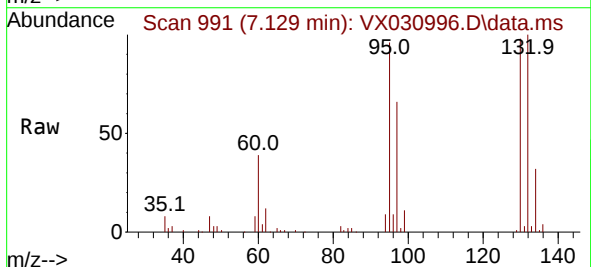
Manual Integrations  
APPROVED

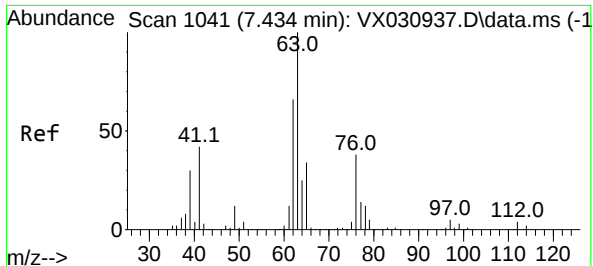
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#44  
Trichloroethene  
Concen: 19.259 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Tgt Ion:130 Resp: 57474  
Ion Ratio Lower Upper  
130 100  
95 98.0 0.0 194.8





#45

1,2-Dichloropropane

Concen: 18.267 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

Tgt Ion: 63 Resp: 4939

Ion Ratio Lower Upper

63 100

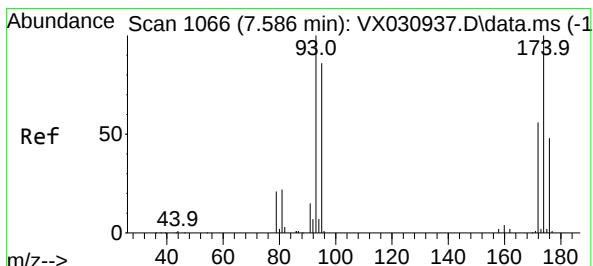
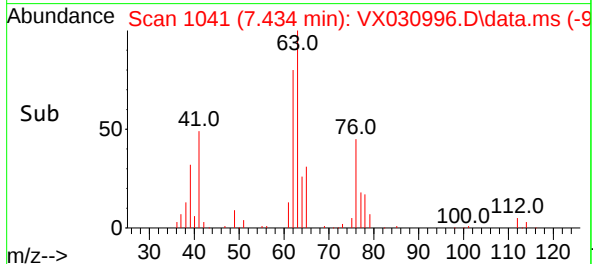
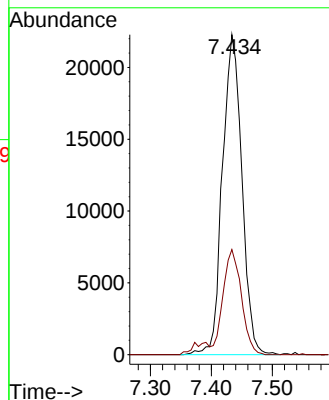
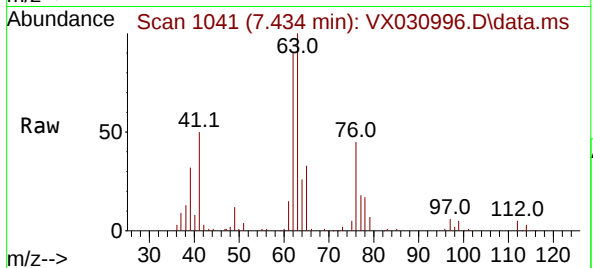
65 32.9 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#46

Dibromomethane

Concen: 19.908 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

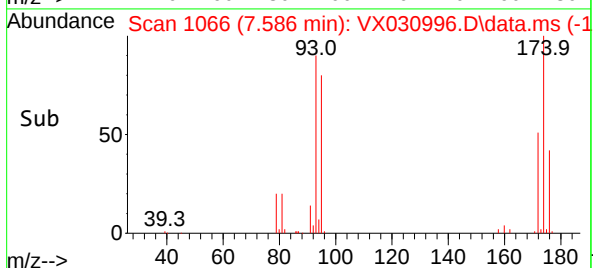
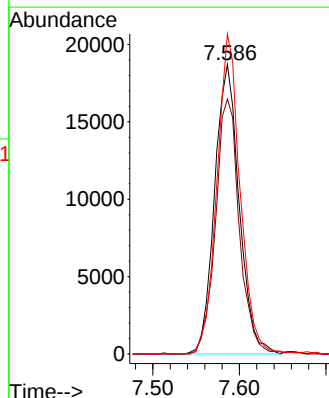
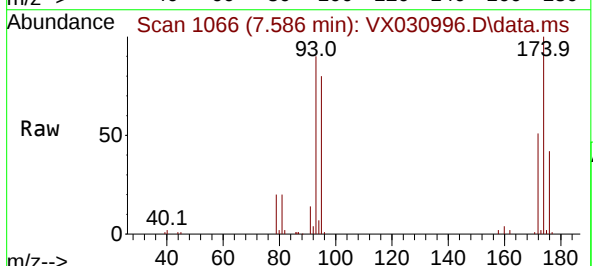
Tgt Ion: 93 Resp: 36760

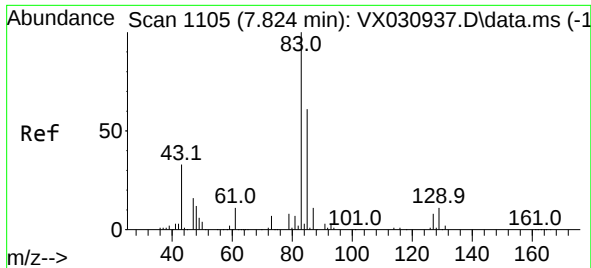
Ion Ratio Lower Upper

93 100

95 85.6 67.4 101.0

174 104.7 75.6 113.4





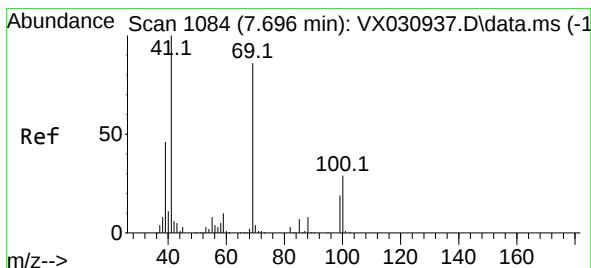
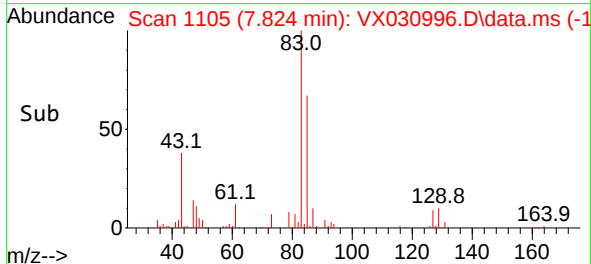
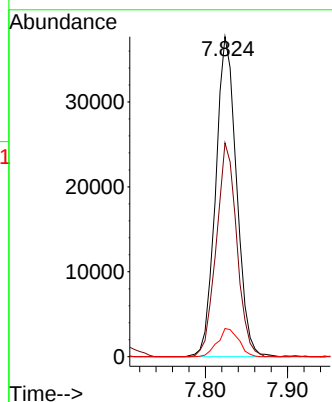
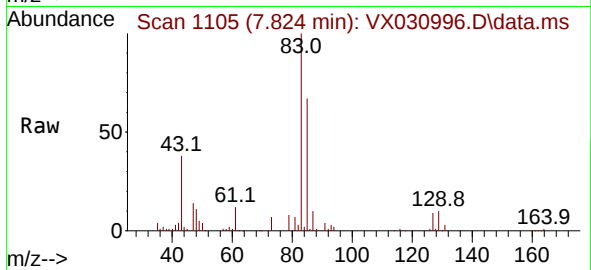
#47  
Bromodichloromethane  
Concen: 18.752 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02

Tgt Ion: 83 Resp: 6656  
Ion Ratio Lower Upper  
83 100  
85 66.8 53.5 80.3  
127 8.8 6.6 10.0

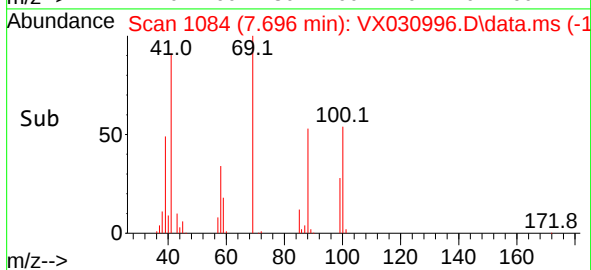
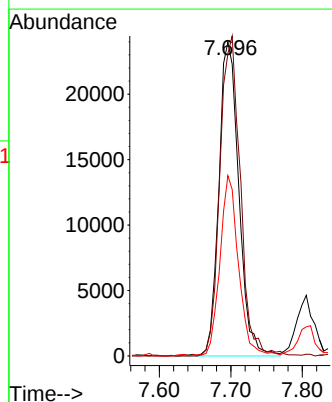
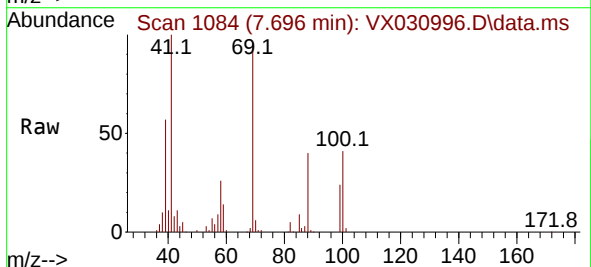
Manual Integrations  
APPROVED

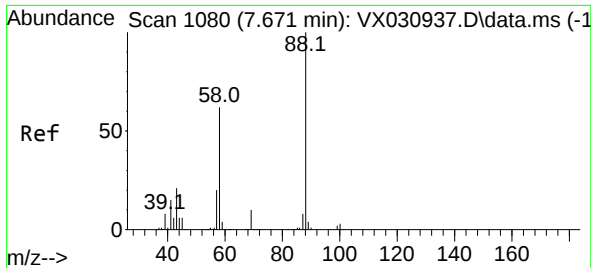
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#48  
Methyl methacrylate  
Concen: 16.187 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

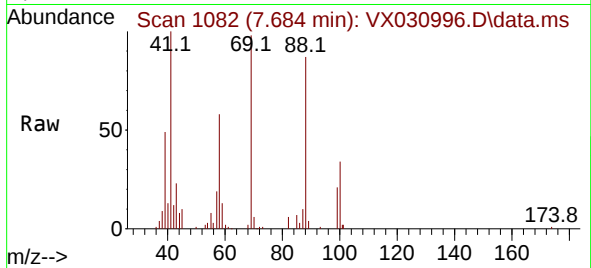
Tgt Ion: 41 Resp: 46457  
Ion Ratio Lower Upper  
41 100  
69 104.4 68.8 103.2#  
39 53.7 44.6 66.8





#49  
1,4-Dioxane  
Concen: 364.632 ug/l  
RT: 7.684 min Scan# 1082  
Delta R.T. 0.007 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

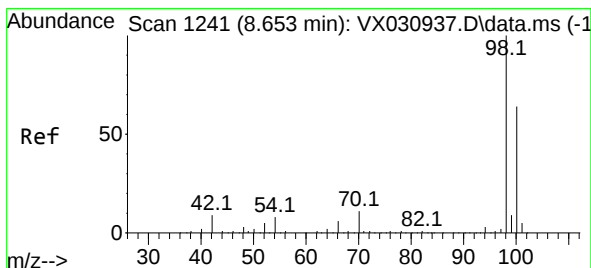
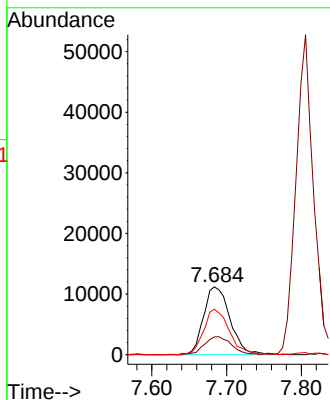
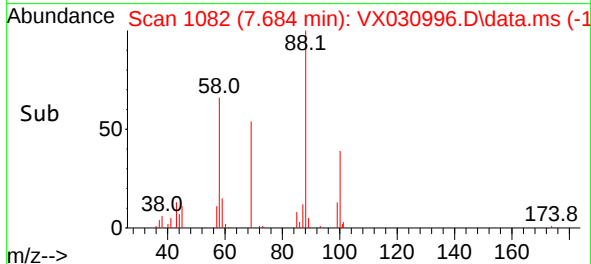
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 88 Resp: 27502  
Ion Ratio Lower Upper  
88 100  
43 27.5 23.8 35.8  
58 64.6 53.8 80.6

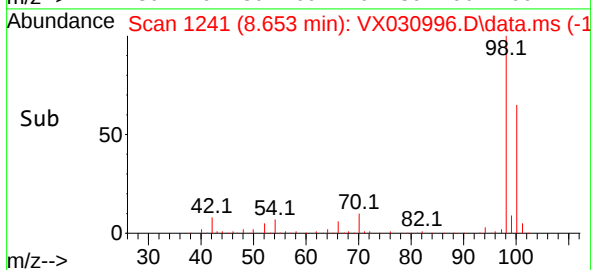
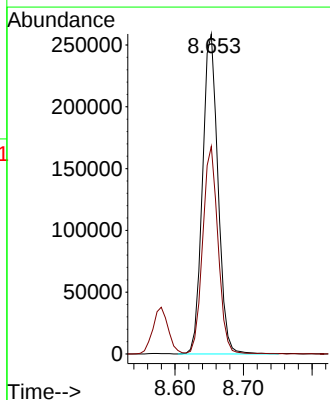
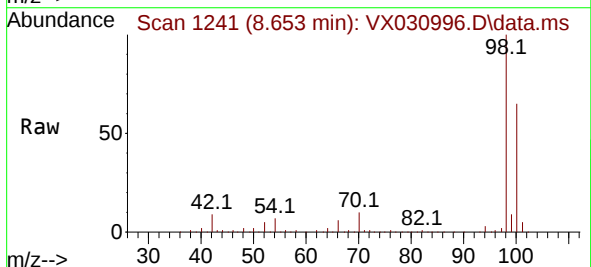
Manual Integrations  
APPROVED

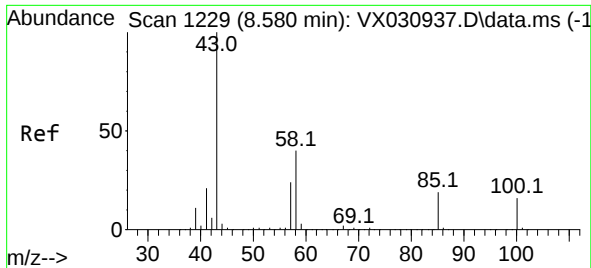
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#50  
Toluene-d8  
Concen: 46.567 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

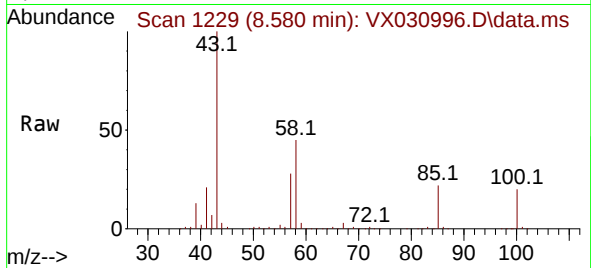
Tgt Ion: 98 Resp: 407797  
Ion Ratio Lower Upper  
98 100  
100 64.2 52.3 78.5





#51  
4-Methyl-2-Pentanone  
Concen: 82.624 ug/l  
RT: 8.580 min Scan# 1229  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

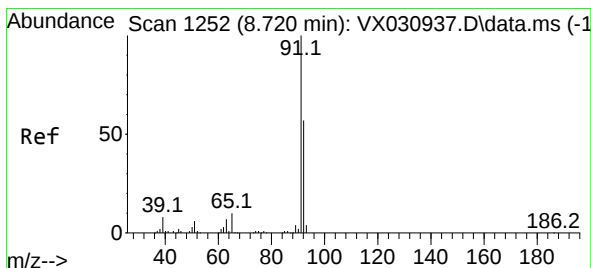
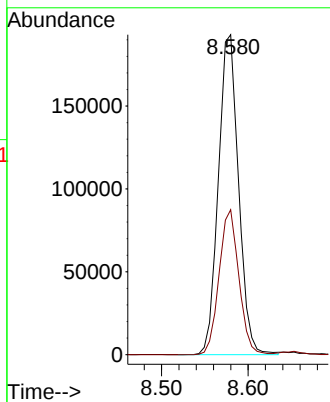
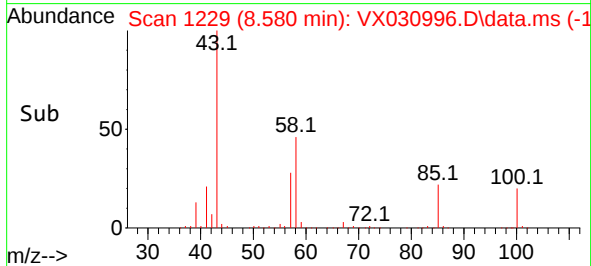
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 43 Resp: 312678  
Ion Ratio Lower Upper  
43 100  
58 44.4 31.4 47.2

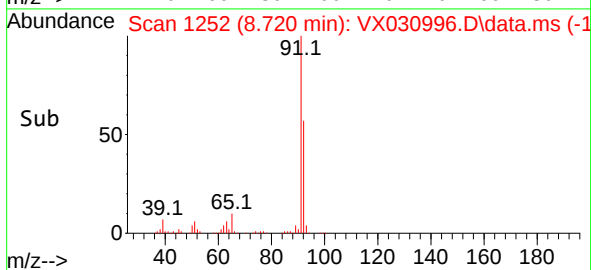
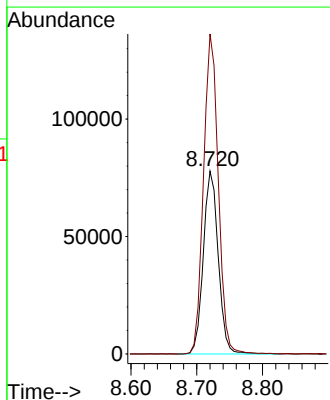
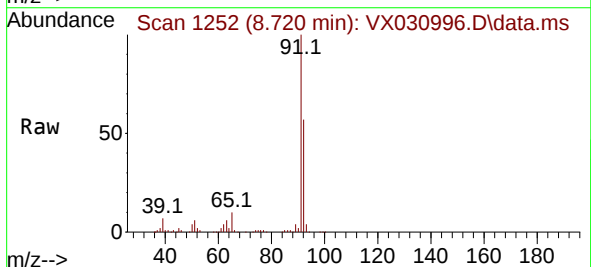
Manual Integrations  
APPROVED

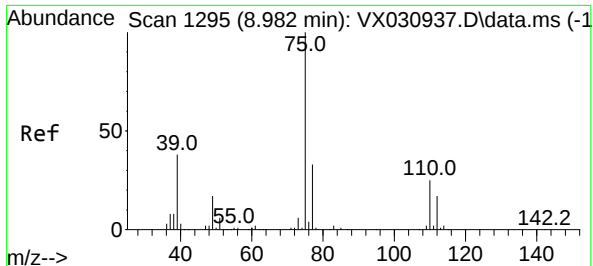
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#52  
Toluene  
Concen: 19.851 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

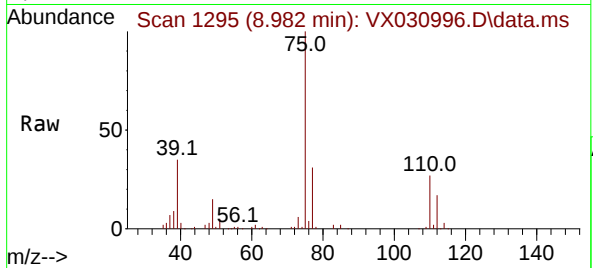
Tgt Ion: 92 Resp: 122870  
Ion Ratio Lower Upper  
92 100  
91 173.6 139.2 208.8





#53  
t-1,3-Dichloropropene  
Concen: 18.155 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

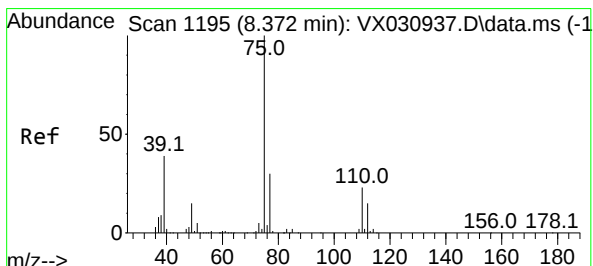
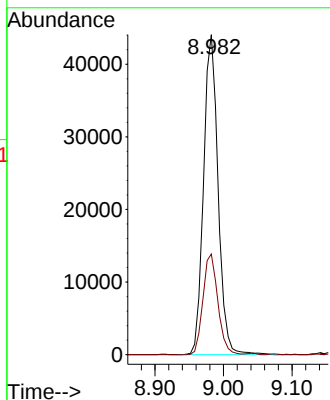
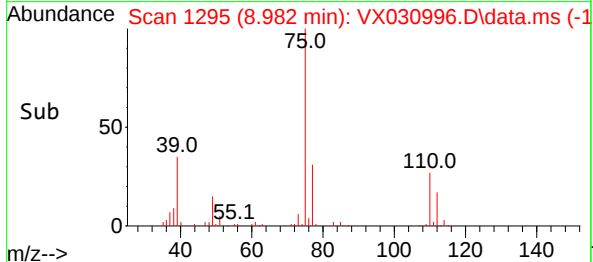
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



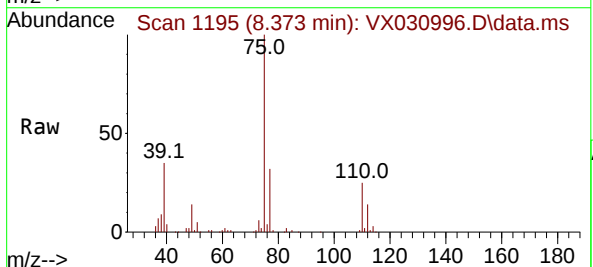
Tgt Ion: 75 Resp: 65030  
Ion Ratio Lower Upper  
75 100  
77 31.4 26.3 39.5

Manual Integrations  
APPROVED

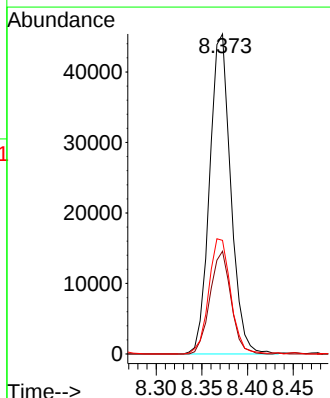
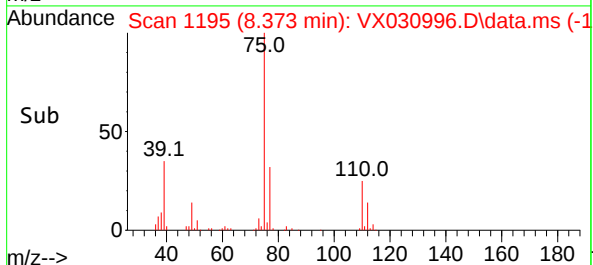
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

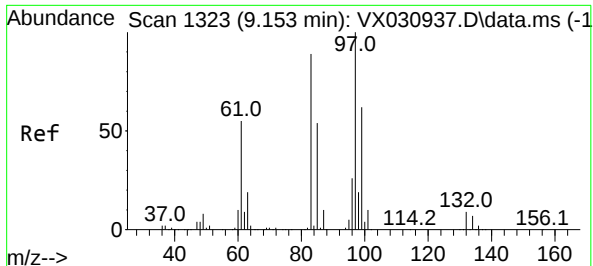


#54  
cis-1,3-Dichloropropene  
Concen: 17.762 ug/l  
RT: 8.373 min Scan# 1195  
Delta R.T. 0.001 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



Tgt Ion: 75 Resp: 72783  
Ion Ratio Lower Upper  
75 100  
77 32.1 25.0 37.4  
39 35.5 37.5 56.3#





#55

1,1,2-Trichloroethane

Concen: 19.705 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

Tgt Ion: 97 Resp: 5290

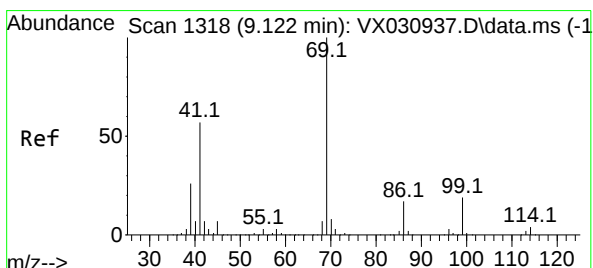
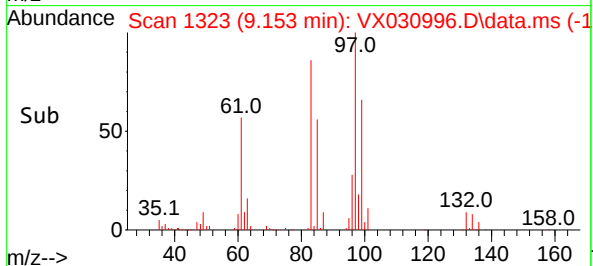
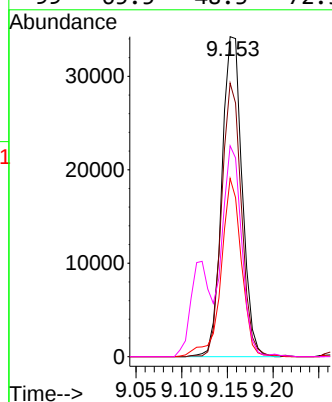
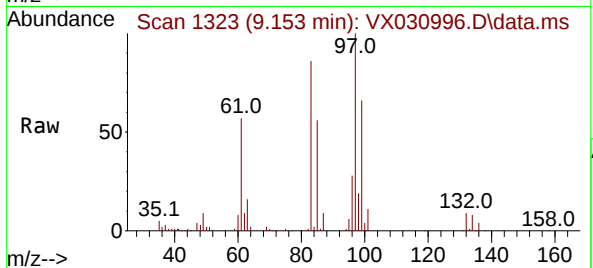
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 85.5  | 68.9  | 103.3 |
| 85  | 55.5  | 44.0  | 66.0  |
| 99  | 65.5  | 48.3  | 72.5  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#56

Ethyl methacrylate

Concen: 19.720 ug/l

RT: 9.122 min Scan# 1318

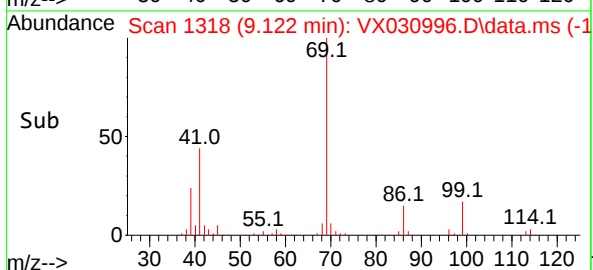
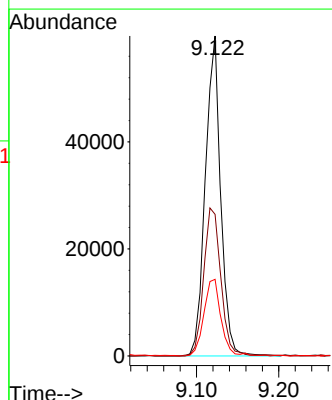
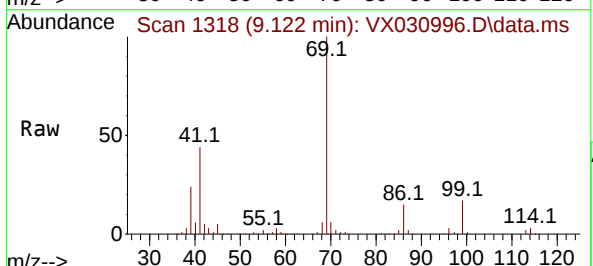
Delta R.T. 0.000 min

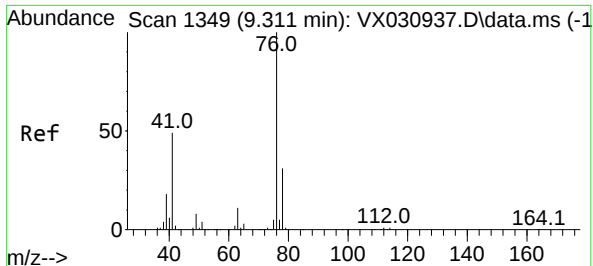
Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Tgt Ion: 69 Resp: 77539

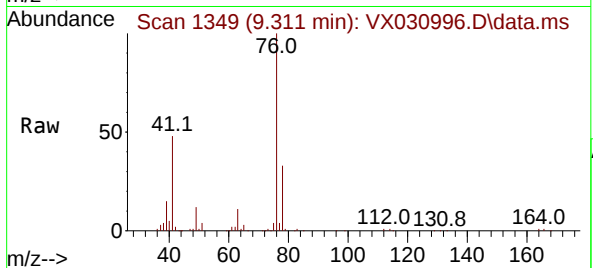
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 51.4  | 52.3  | 78.5# |
| 39  | 26.9  | 28.2  | 42.4# |





#57  
1,3-Dichloropropane  
Concen: 18.923 ug/l  
RT: 9.311 min Scan# 11349  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

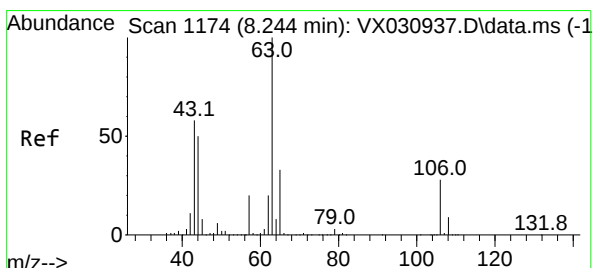
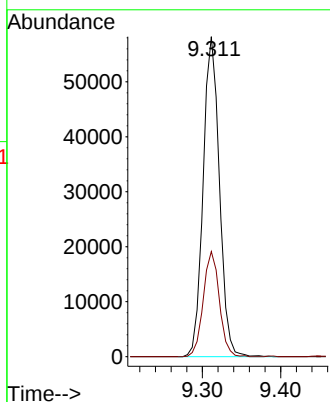
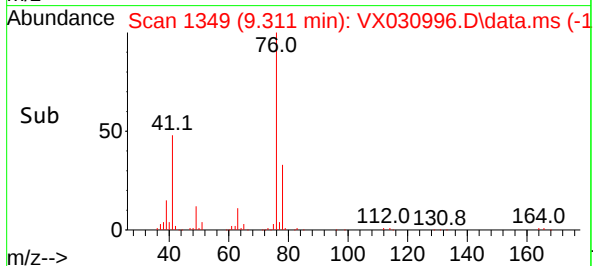
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 76 Resp: 83789  
Ion Ratio Lower Upper  
76 100  
78 32.5 25.9 38.9

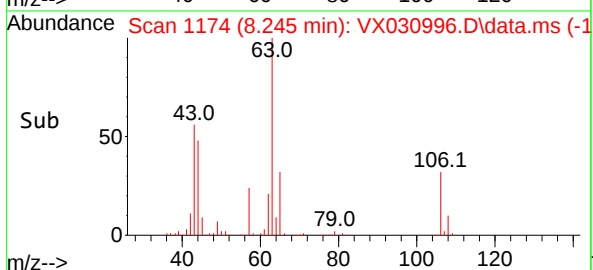
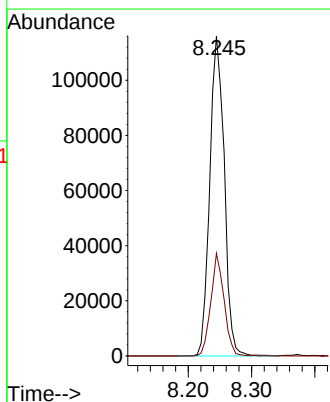
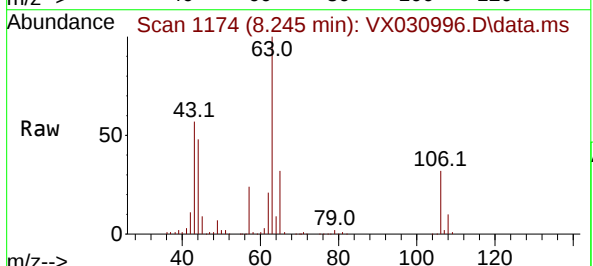
Manual Integrations  
APPROVED

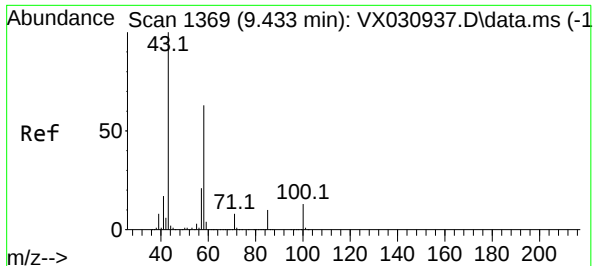
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 93.587 ug/l  
RT: 8.245 min Scan# 1174  
Delta R.T. -0.012 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

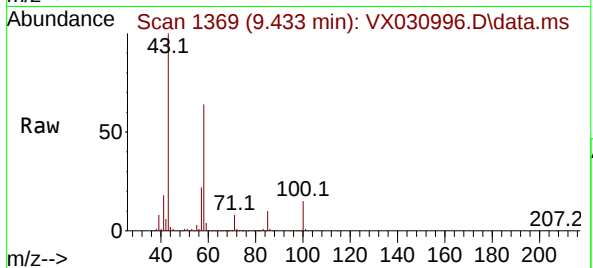
Tgt Ion: 63 Resp: 184822  
Ion Ratio Lower Upper  
63 100  
106 29.4 22.2 33.2





#59  
2-Hexanone  
Concen: 86.361 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

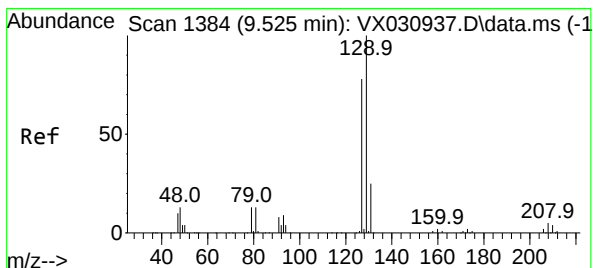
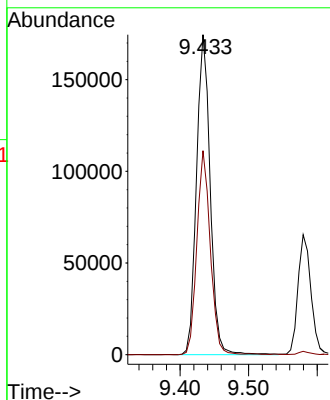
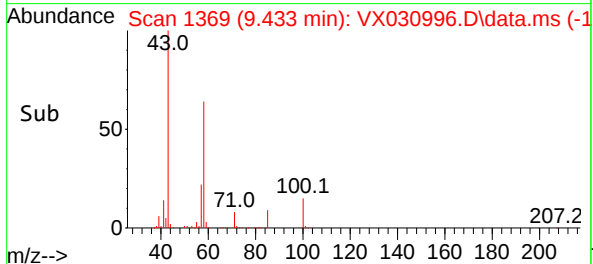
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 43 Resp: 243028  
Ion Ratio Lower Upper  
43 100  
58 62.5 27.6 82.8

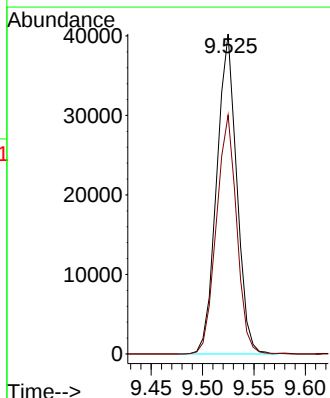
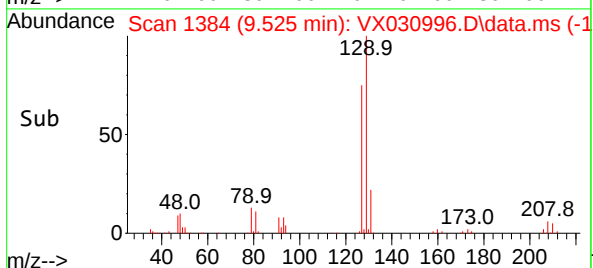
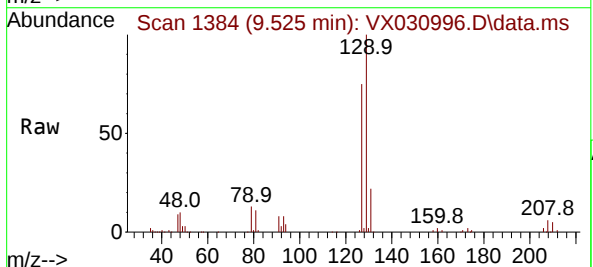
Manual Integrations  
APPROVED

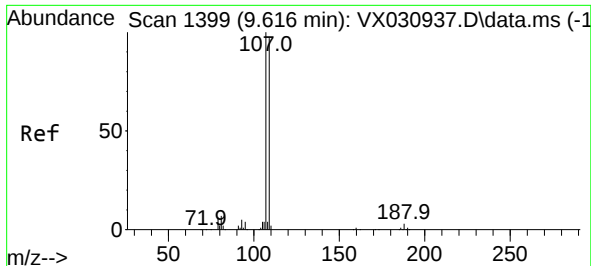
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#60  
Dibromochloromethane  
Concen: 20.428 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

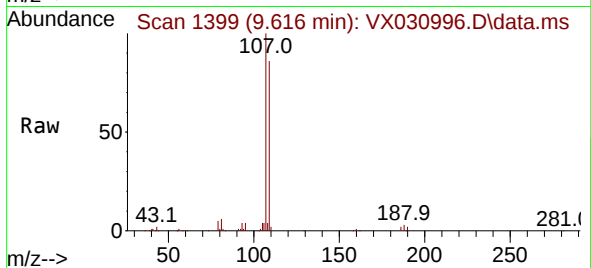
Tgt Ion:129 Resp: 54507  
Ion Ratio Lower Upper  
129 100  
127 75.5 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 20.797 ug/l  
RT: 9.616 min Scan# 1399  
Delta R.T. 0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

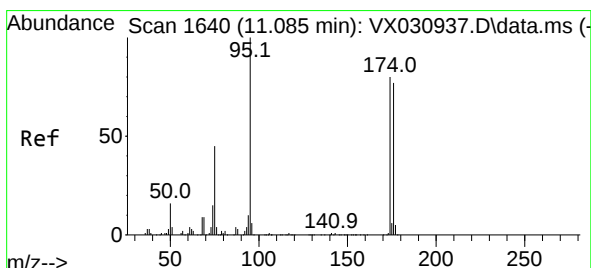
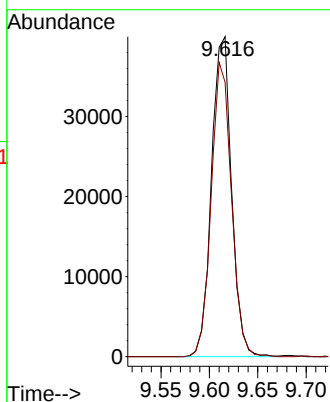
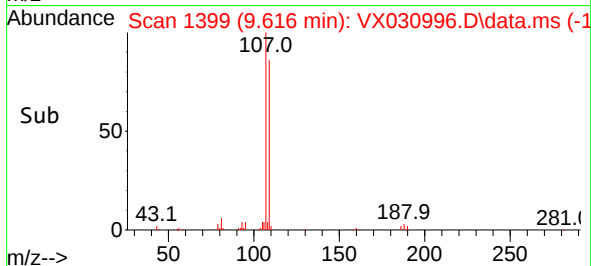
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



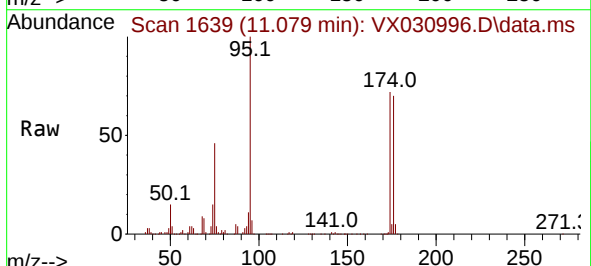
Tgt Ion:107 Resp: 57640  
Ion Ratio Lower Upper  
107 100  
109 92.6 76.6 114.8

Manual Integrations  
APPROVED

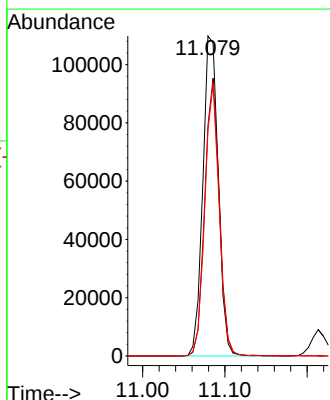
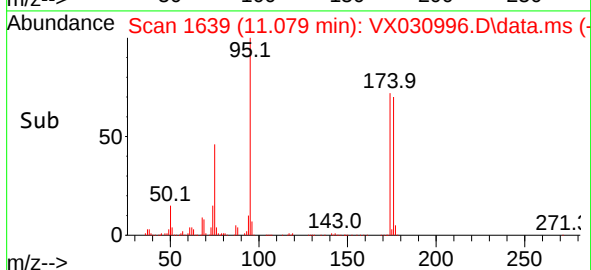
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

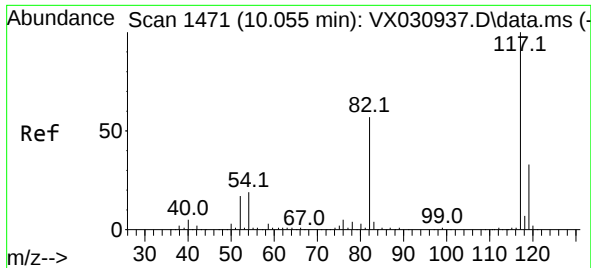


#62  
4-Bromofluorobenzene  
Concen: 45.963 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



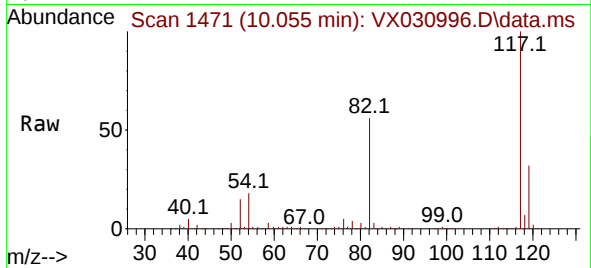
Tgt Ion: 95 Resp: 143337  
Ion Ratio Lower Upper  
95 100  
174 82.3 0.0 149.0  
176 79.1 0.0 146.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

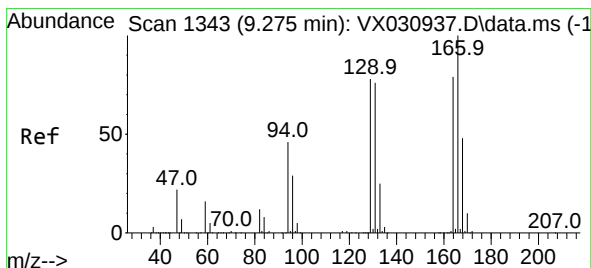
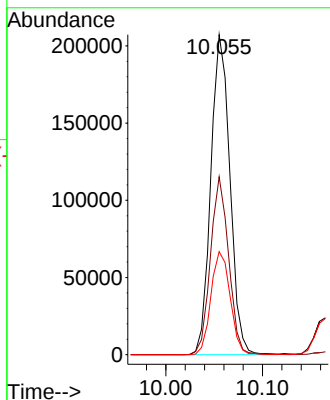
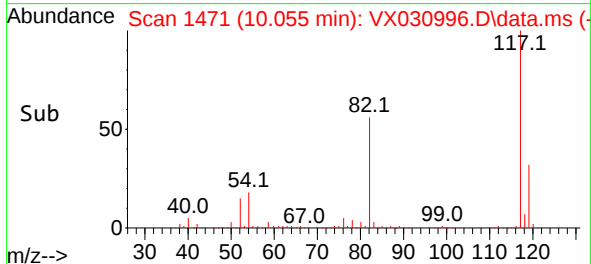
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion:117 Resp: 284370  
Ion Ratio Lower Upper  
117 100  
82 55.6 42.7 64.1  
119 32.2 25.4 38.2

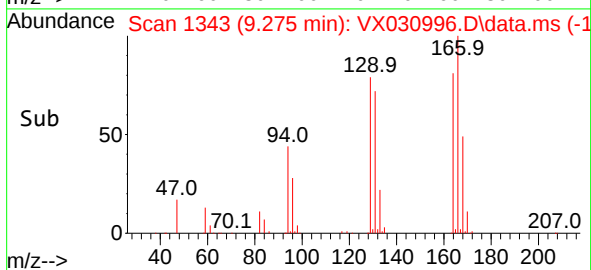
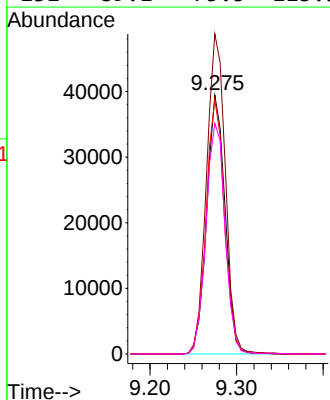
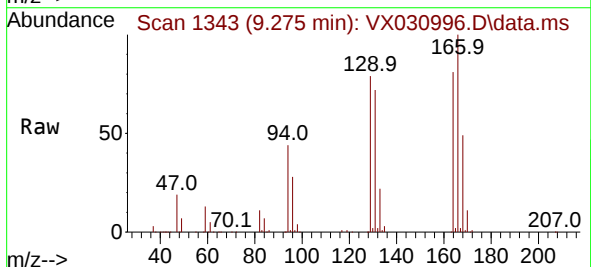
Manual Integrations  
APPROVED

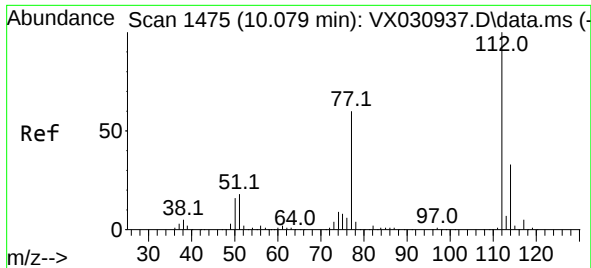
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#64  
Tetrachloroethene  
Concen: 21.599 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

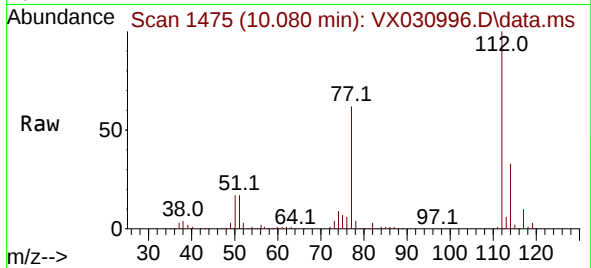
Tgt Ion:164 Resp: 58095  
Ion Ratio Lower Upper  
164 100  
166 123.7 98.2 147.4  
129 98.2 80.8 121.2  
131 89.1 75.5 113.3





#65  
Chlorobenzene  
Concen: 20.010 ug/l  
RT: 10.080 min Scan# 1475  
Delta R.T. 0.001 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

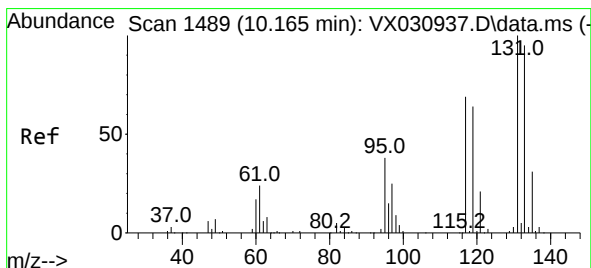
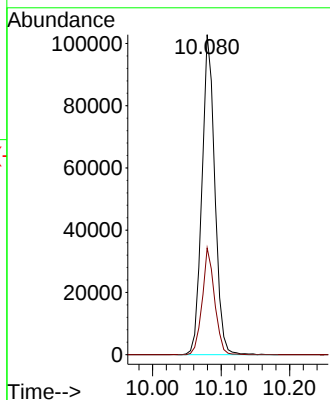
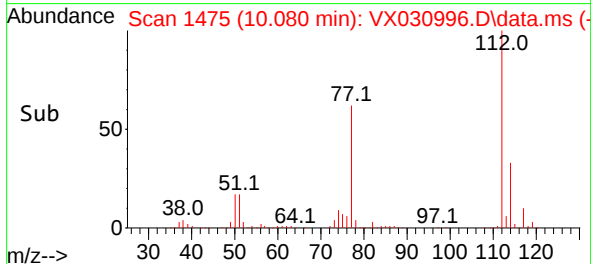
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



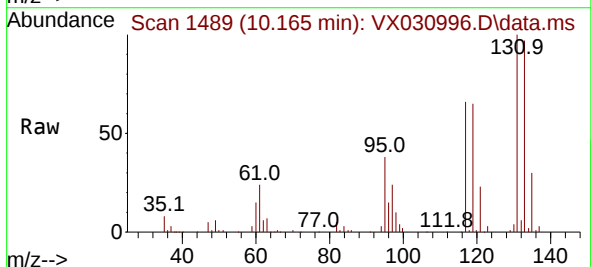
Tgt Ion:112 Resp: 134552  
Ion Ratio Lower Upper  
112 100  
114 33.4 24.6 36.8

Manual Integrations  
APPROVED

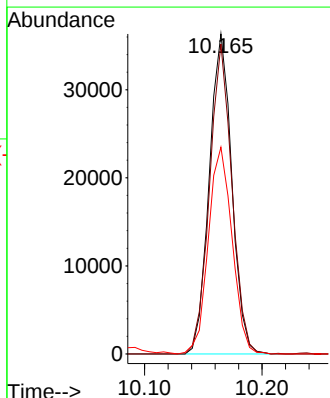
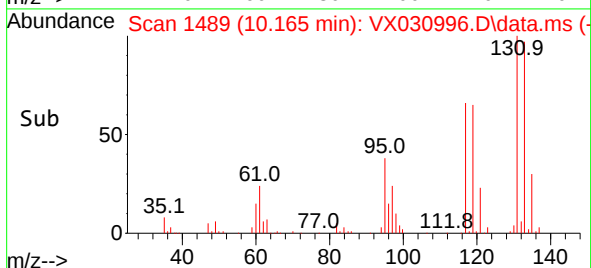
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

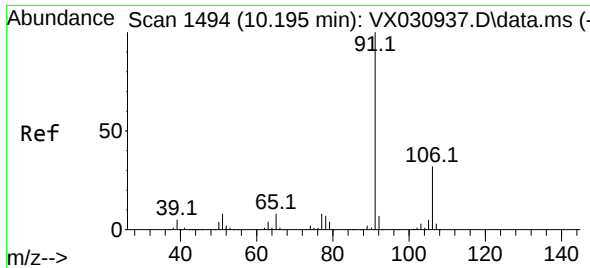


#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.298 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



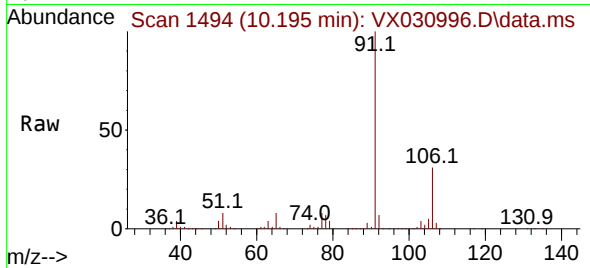
Tgt Ion:131 Resp: 48359  
Ion Ratio Lower Upper  
131 100  
133 96.5 46.9 140.8  
119 68.2 34.4 103.1





#67  
Ethyl Benzene  
Concen: 19.589 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

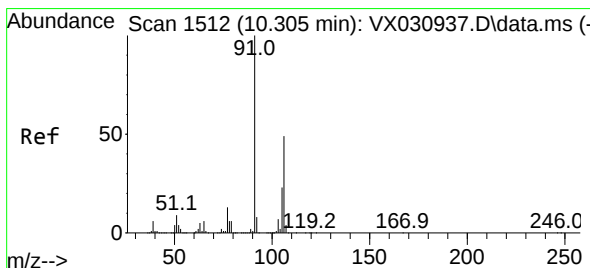
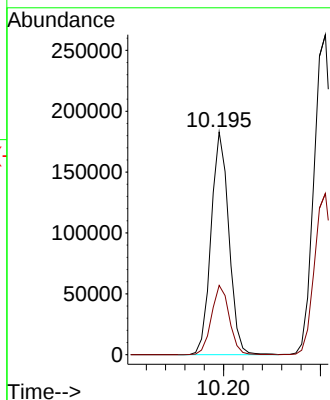
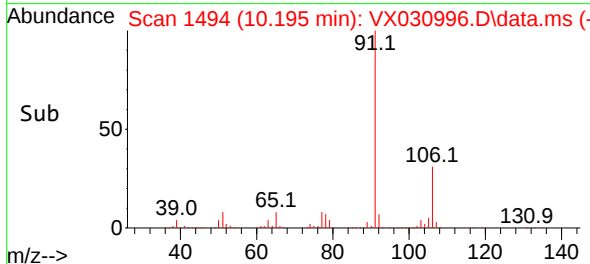
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



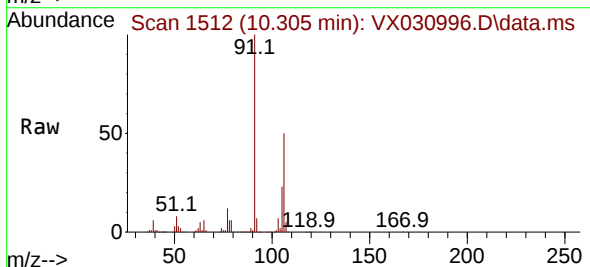
Tgt Ion: 91 Resp: 233639  
Ion Ratio Lower Upper  
91 100  
106 31.1 25.5 38.3

Manual Integrations  
APPROVED

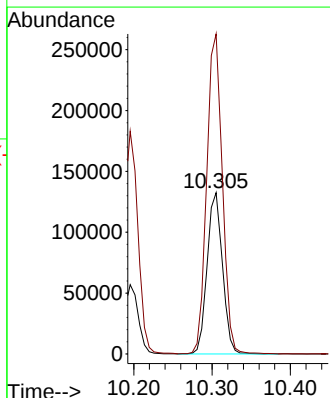
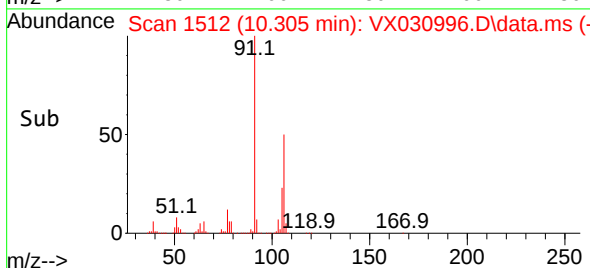
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

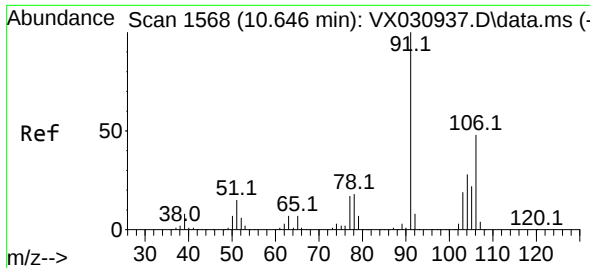


#68  
m/p-Xylenes  
Concen: 39.863 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



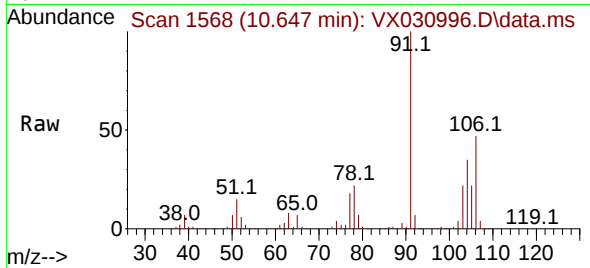
Tgt Ion:106 Resp: 180091  
Ion Ratio Lower Upper  
106 100  
91 201.7 158.2 237.4





#69  
o-Xylene  
Concen: 19.887 ug/l  
RT: 10.647 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

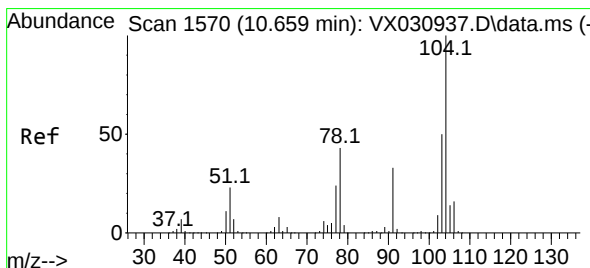
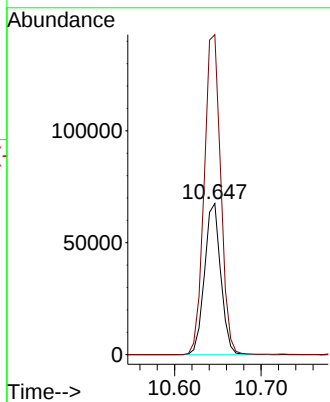
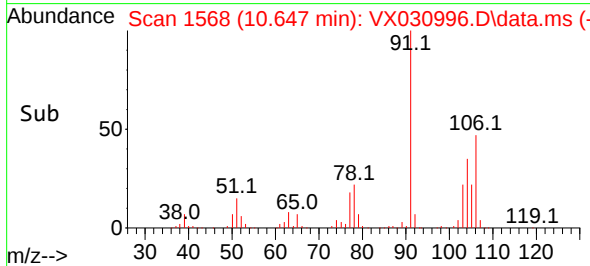
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion:106 Resp: 87934  
Ion Ratio Lower Upper  
106 100  
91 215.7 103.8 311.6

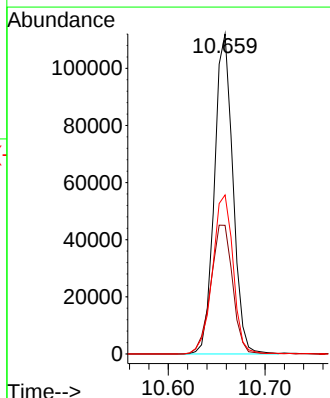
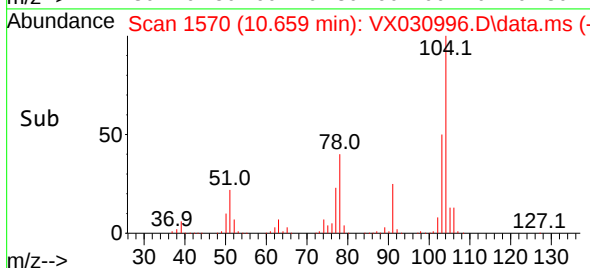
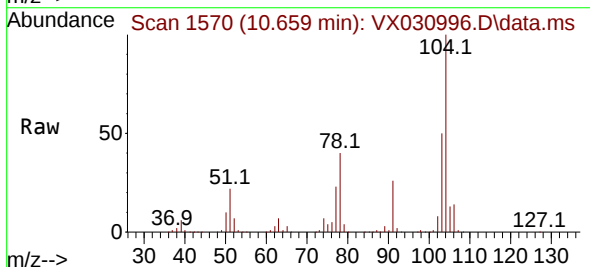
Manual Integrations  
APPROVED

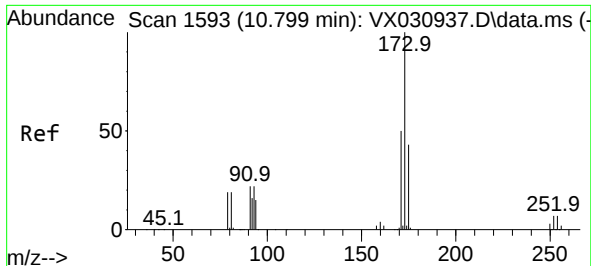
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#70  
Styrene  
Concen: 19.926 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

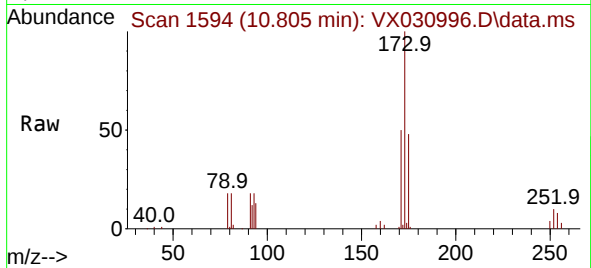
Tgt Ion:104 Resp: 148735  
Ion Ratio Lower Upper  
104 100  
78 47.6 37.8 56.8  
103 55.6 44.5 66.7





#71  
Bromoform  
Concen: 20.767 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

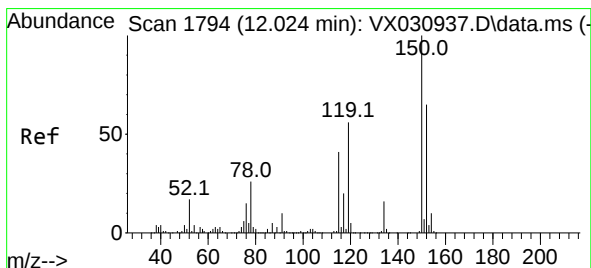
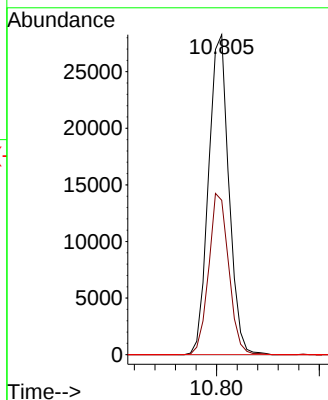
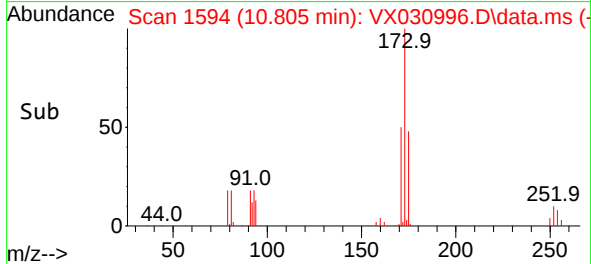
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion:173 Resp: 38824  
Ion Ratio Lower Upper  
173 100  
175 49.7 23.8 71.2  
254 0.0 0.1 0.1

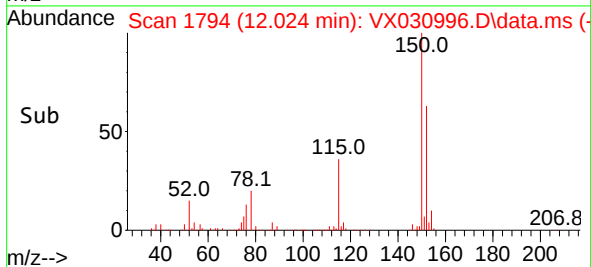
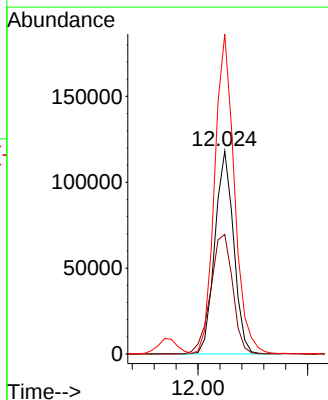
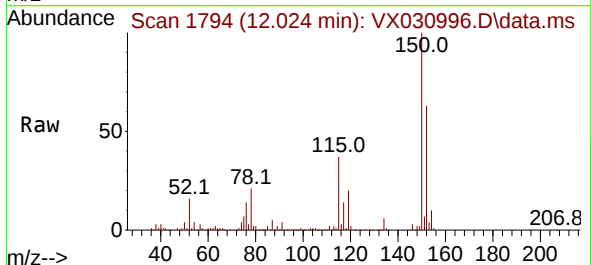
Manual Integrations  
APPROVED

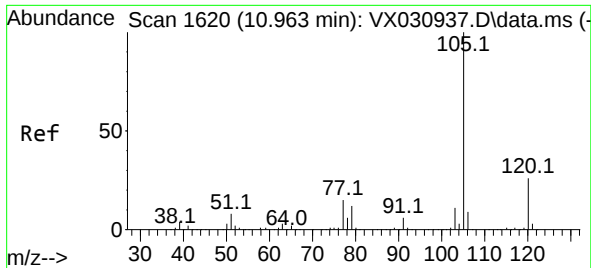
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Tgt Ion:152 Resp: 140731  
Ion Ratio Lower Upper  
152 100  
115 69.1 40.5 121.5  
150 165.9 0.0 347.0





#73  
Isopropylbenzene  
Concen: 21.104 ug/l  
RT: 10.964 min Scan# 1620  
Delta R.T. 0.001 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

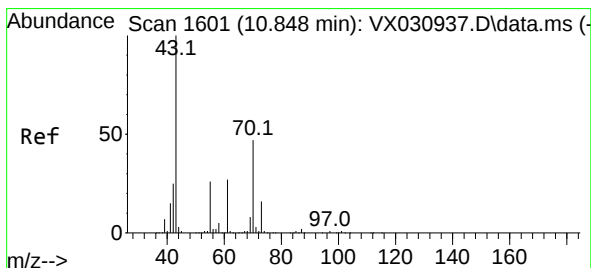
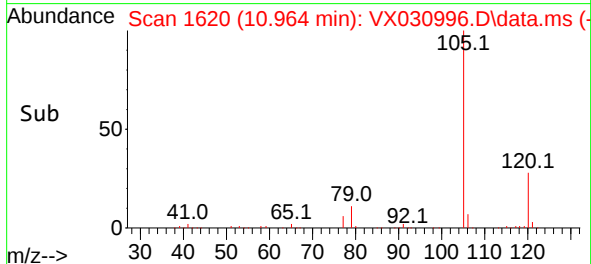
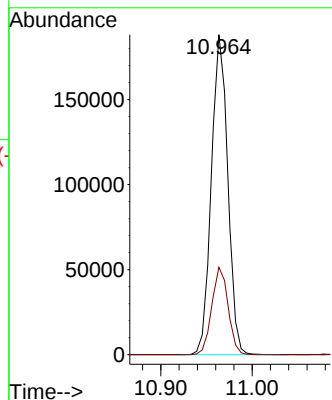
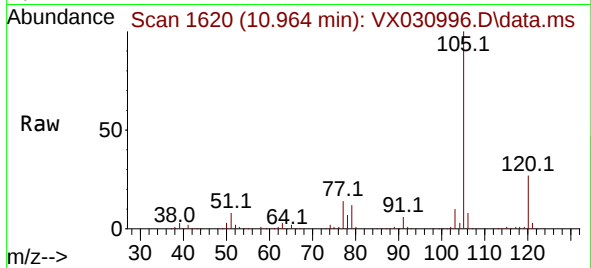
VX0831WBSD02

Tgt Ion:105 Resp: 234972  
Ion Ratio Lower Upper  
105 100  
120 27.1 13.5 40.4

Manual Integrations

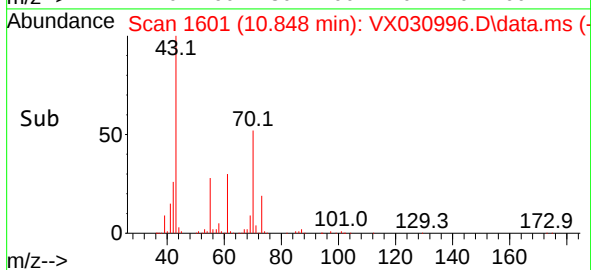
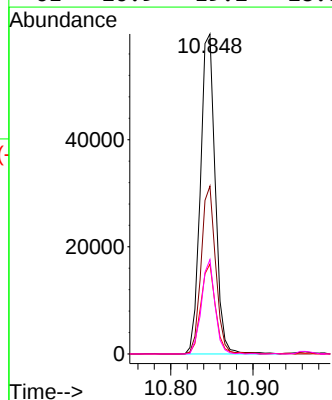
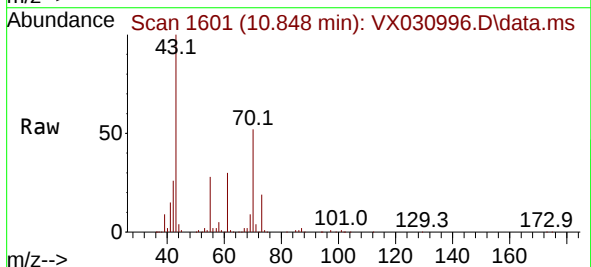
APPROVED

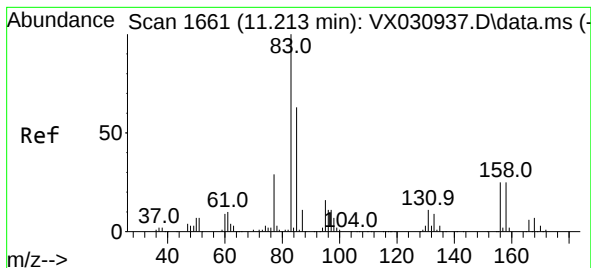
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#74  
N-ethyl acetate  
Concen: 17.448 ug/l  
RT: 10.848 min Scan# 1601  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

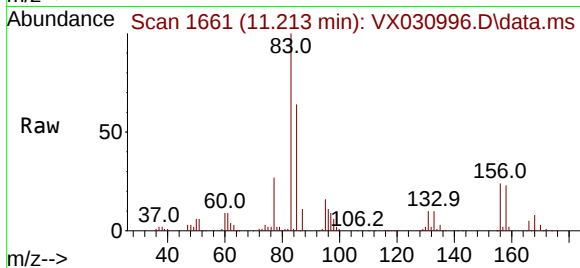
Tgt Ion: 43 Resp: 75106  
Ion Ratio Lower Upper  
43 100  
70 51.3 32.3 48.5#  
55 27.8 18.4 27.6#  
61 26.9 19.2 28.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.312 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

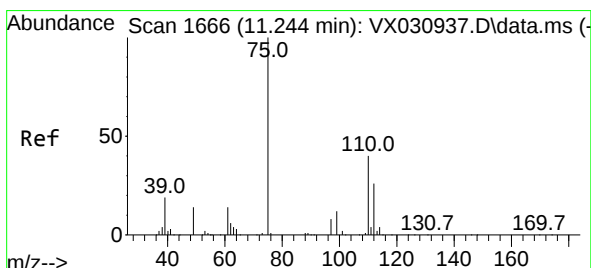
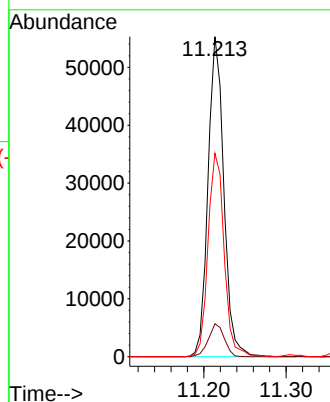
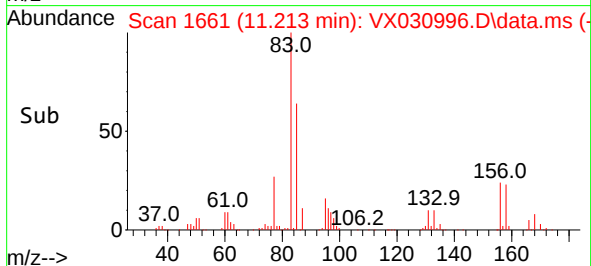
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



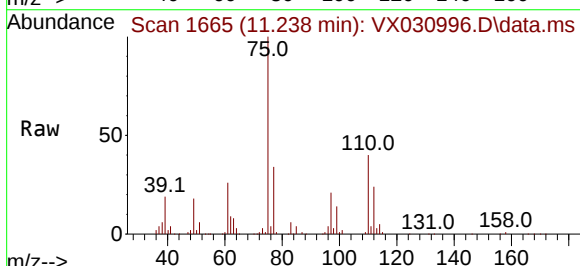
Tgt Ion: 83 Resp: 7366  
Ion Ratio Lower Upper  
83 100  
131 10.4 4.5 13.7  
85 64.8 32.5 97.5

Manual Integrations  
APPROVED

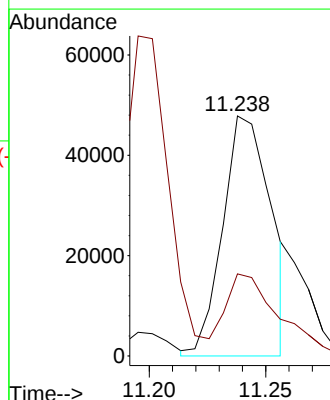
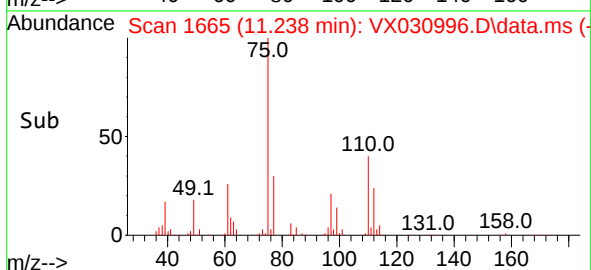
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

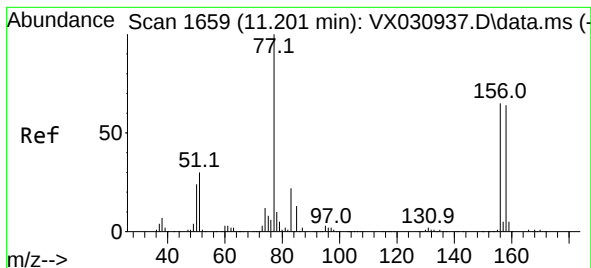


#76  
1,2,3-Trichloropropane  
Concen: 19.857 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. -0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



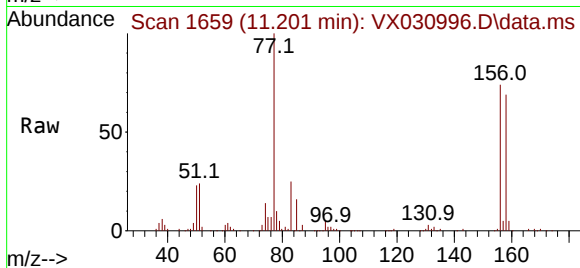
Tgt Ion: 75 Resp: 68796  
Ion Ratio Lower Upper  
75 100  
77 38.0 19.8 59.3





#77  
Bromobenzene  
Concen: 21.270 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

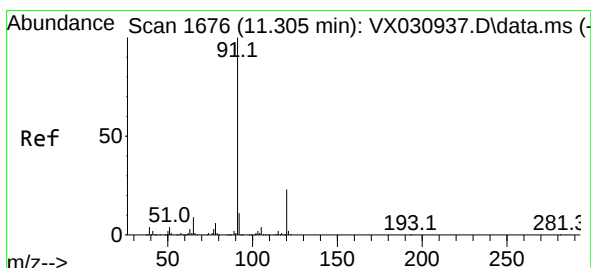
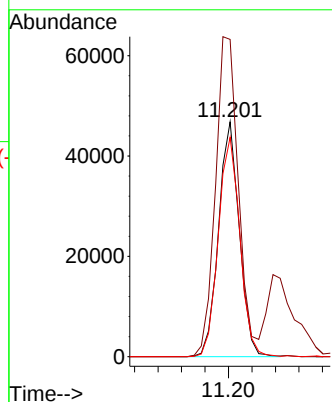
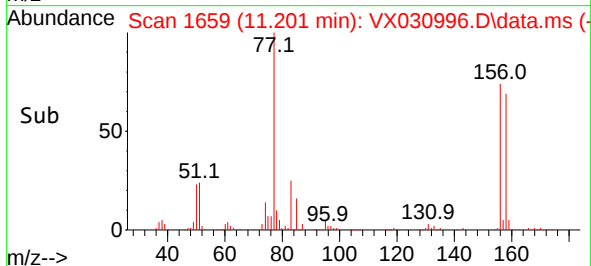
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



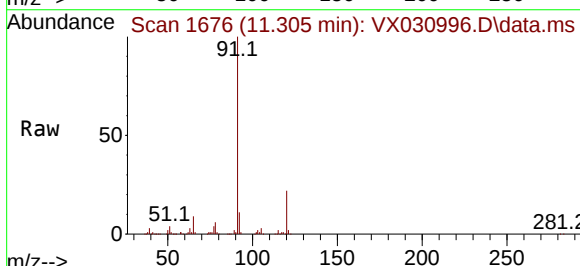
Tgt Ion:156 Resp: 5738  
Ion Ratio Lower Upper  
156 100  
77 150.6 82.7 247.9  
158 97.3 47.5 142.5

Manual Integrations  
APPROVED

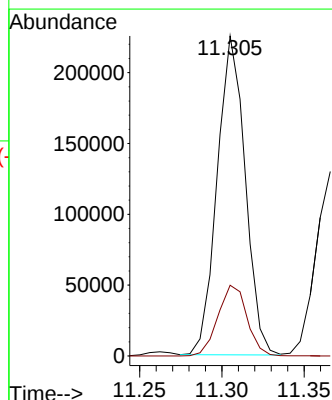
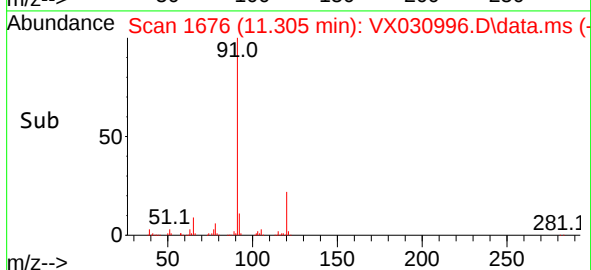
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

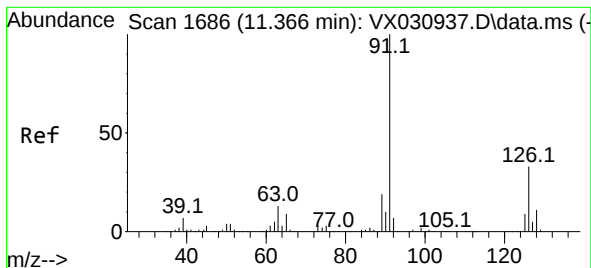


#78  
n-propylbenzene  
Concen: 20.466 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



Tgt Ion: 91 Resp: 267043  
Ion Ratio Lower Upper  
91 100  
120 23.1 11.6 34.8





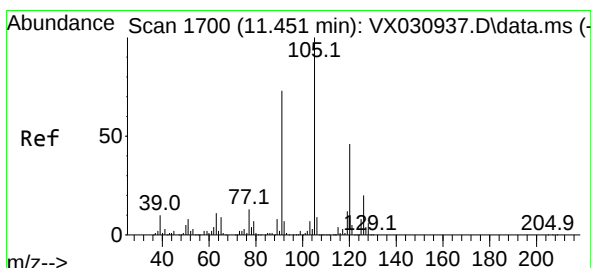
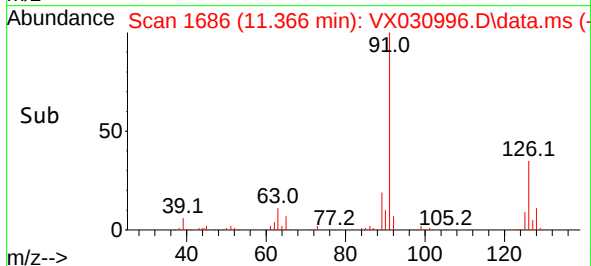
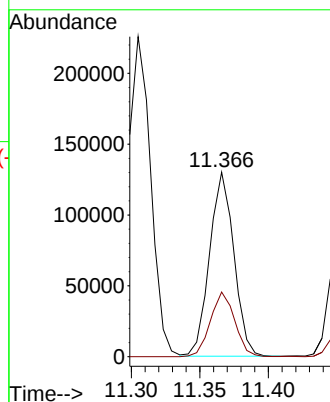
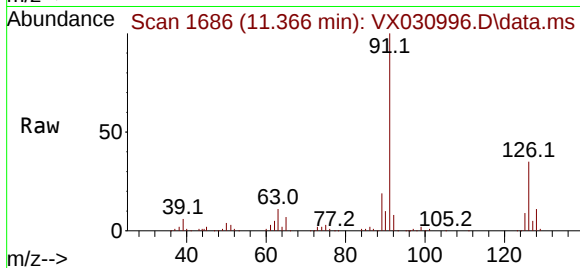
#79  
2-Chlorotoluene  
Concen: 19.735 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02

Tgt Ion: 91 Resp: 15993  
Ion Ratio Lower Upper  
91 100  
126 35.2 17.4 52.3

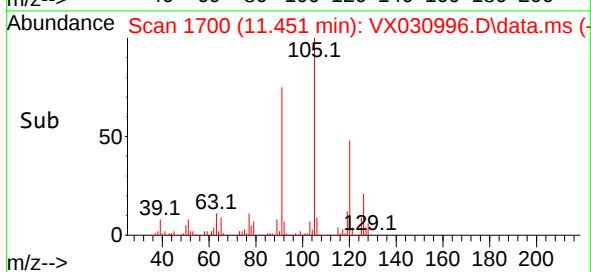
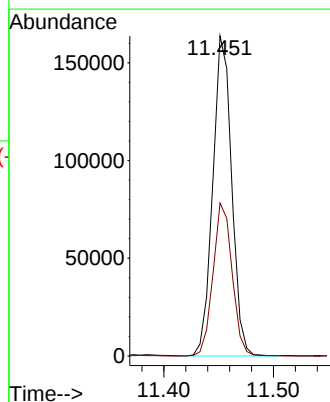
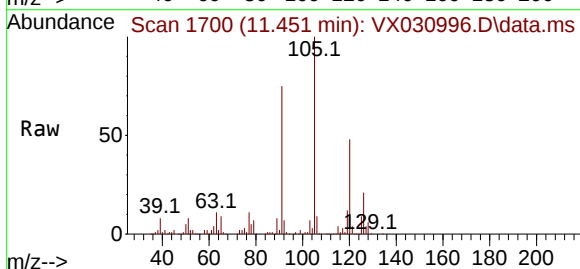
Manual Integrations  
APPROVED

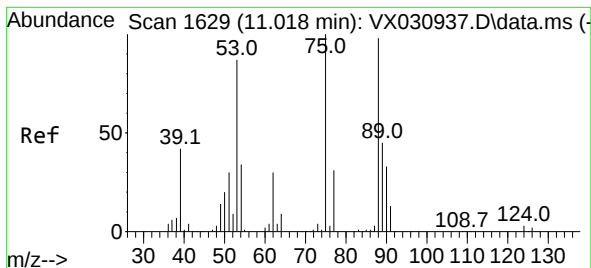
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 20.936 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

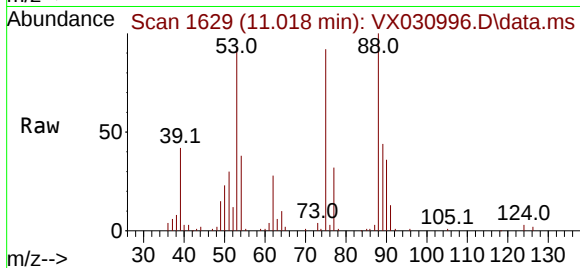
Tgt Ion:105 Resp: 196414  
Ion Ratio Lower Upper  
105 100  
120 48.2 24.4 73.2





#81  
trans-1,4-Dichloro-2-butene  
Concen: 16.445 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

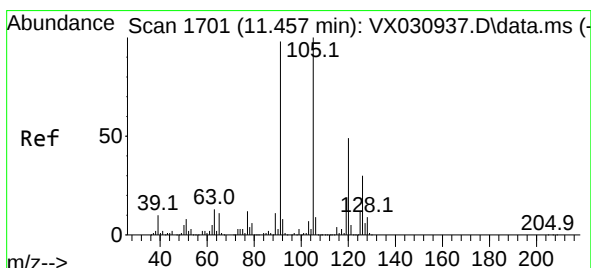
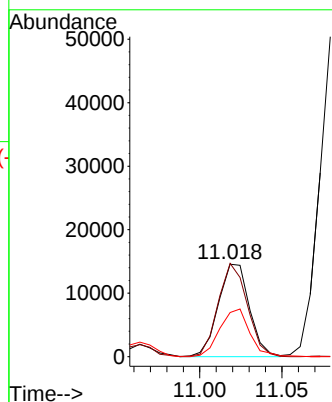
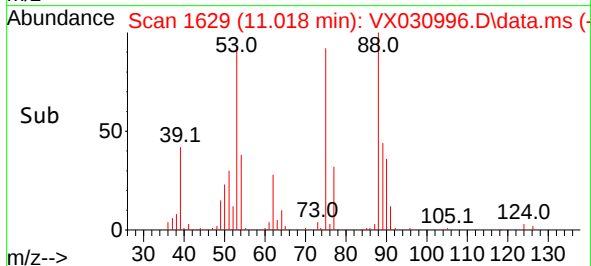
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 75 Resp: 19164  
Ion Ratio Lower Upper  
75 100  
53 94.7 74.2 111.4  
89 49.8 34.8 52.2

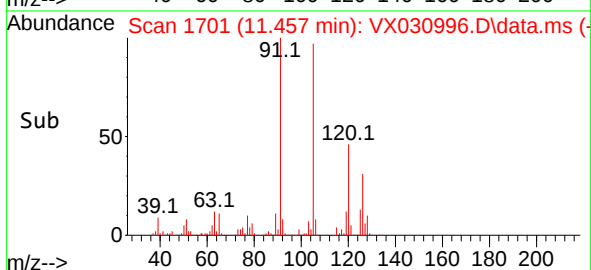
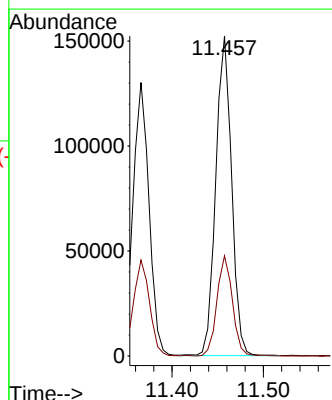
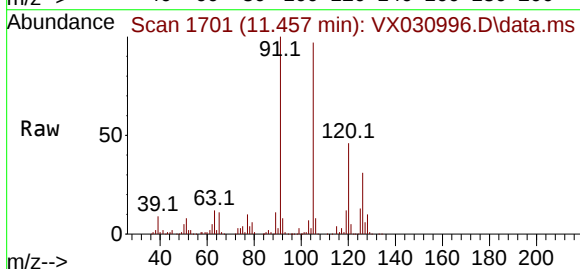
Manual Integrations  
APPROVED

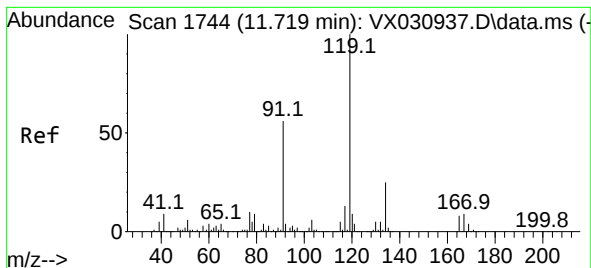
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#82  
4-Chlorotoluene  
Concen: 20.224 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

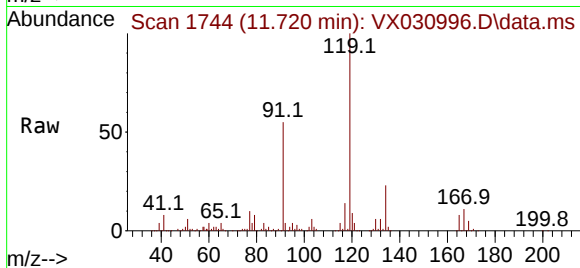
Tgt Ion: 91 Resp: 183225  
Ion Ratio Lower Upper  
91 100  
126 30.7 15.3 45.9





#83  
tert-Butylbenzene  
Concen: 20.364 ug/l  
RT: 11.720 min Scan# 11744  
Delta R.T. 0.001 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

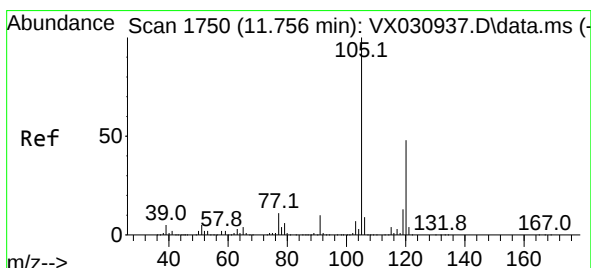
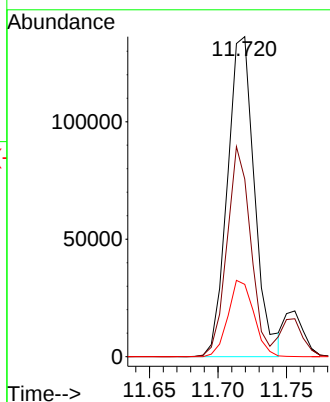
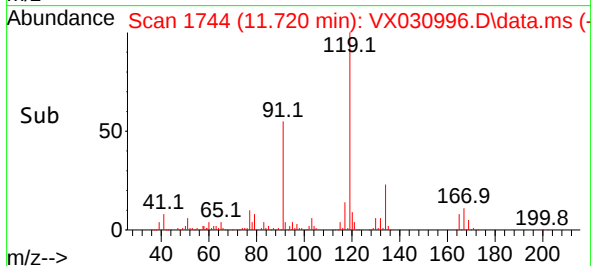
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion:119 Resp: 18754  
Ion Ratio Lower Upper  
119 100  
91 57.7 28.3 84.9  
134 22.8 11.2 33.5

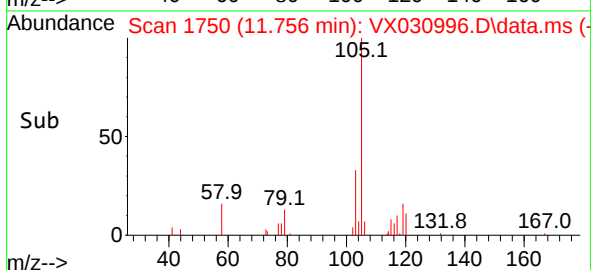
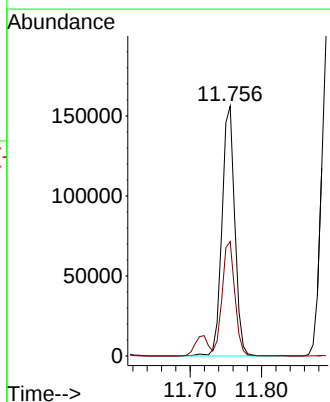
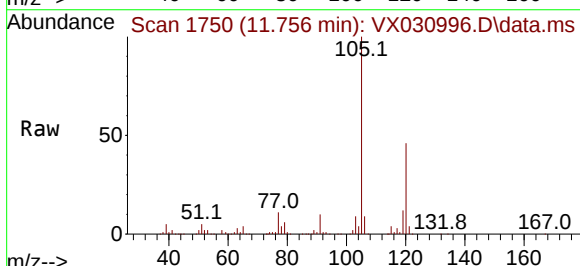
Manual Integrations  
APPROVED

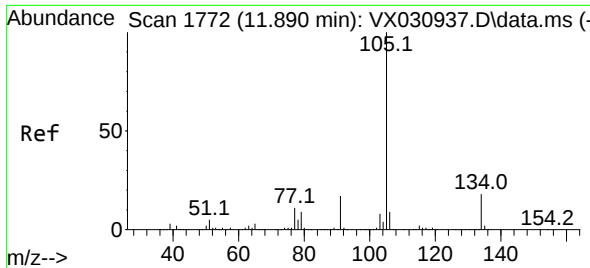
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 20.260 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

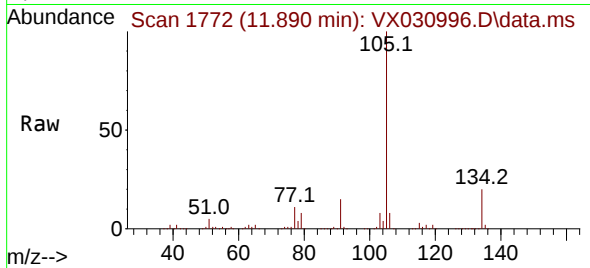
Tgt Ion:105 Resp: 194579  
Ion Ratio Lower Upper  
105 100  
120 45.4 22.9 68.8





#85  
 sec-Butylbenzene  
 Concen: 20.927 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.006 min  
 Lab File: VX030996.D  
 Acq: 31 Aug 2022 23:22

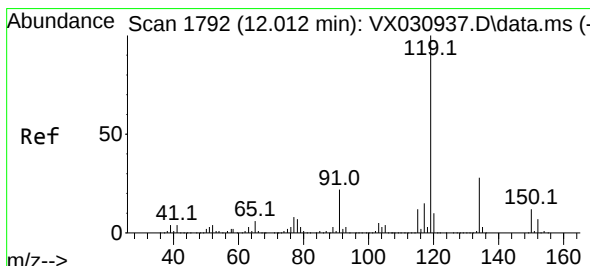
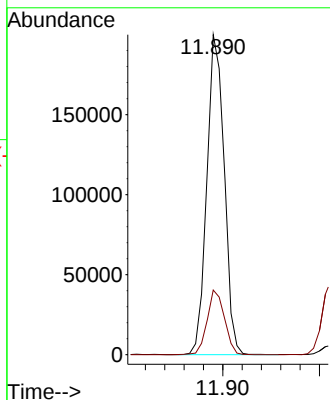
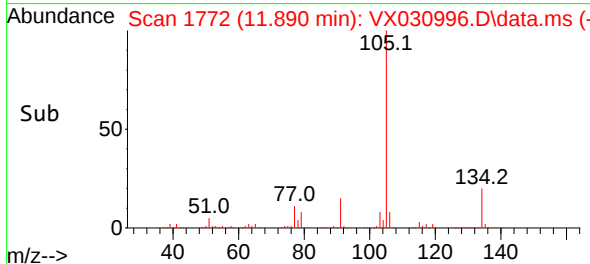
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0831WBSD02



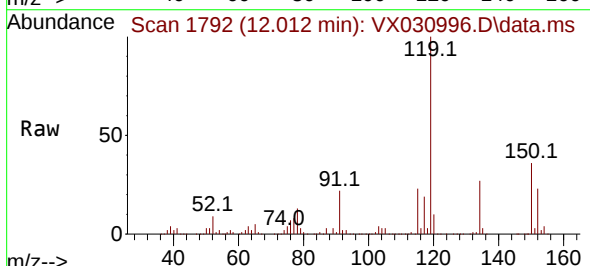
Tgt Ion:105 Resp: 25014  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 10.0 30.0

Manual Integrations  
 APPROVED

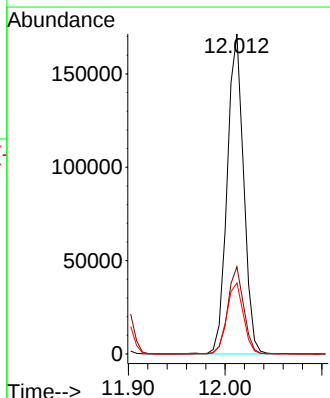
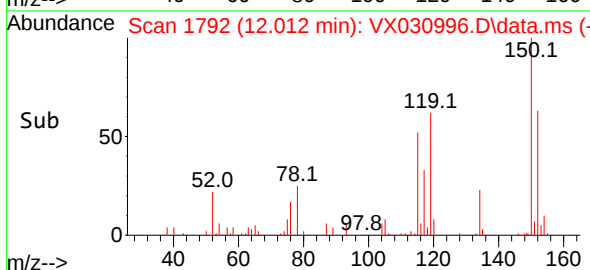
Reviewed By :Krupa Patel 09/01/2022  
 Supervised By :Mahesh Dadoda 09/01/2022

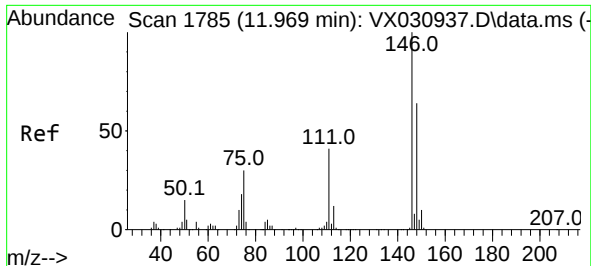


#86  
 p-Isopropyltoluene  
 Concen: 20.417 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX030996.D  
 Acq: 31 Aug 2022 23:22



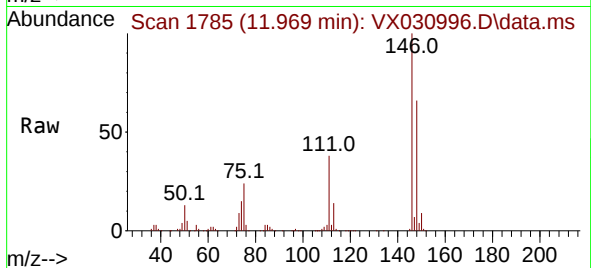
Tgt Ion:119 Resp: 202461  
 Ion Ratio Lower Upper  
 119 100  
 134 26.4 13.9 41.6  
 91 22.6 11.8 35.3





#87  
1,3-Dichlorobenzene  
Concen: 21.012 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

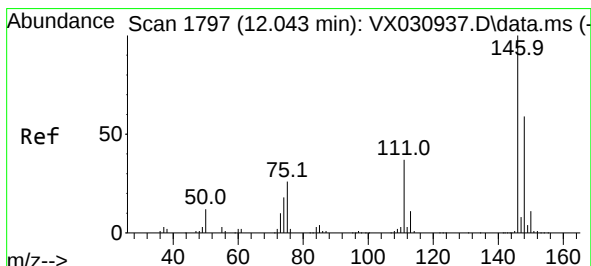
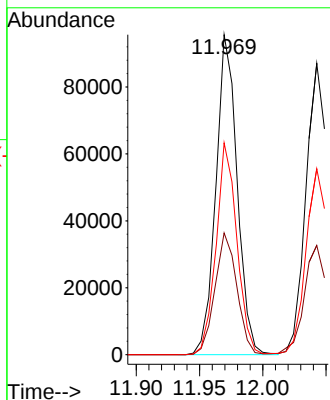
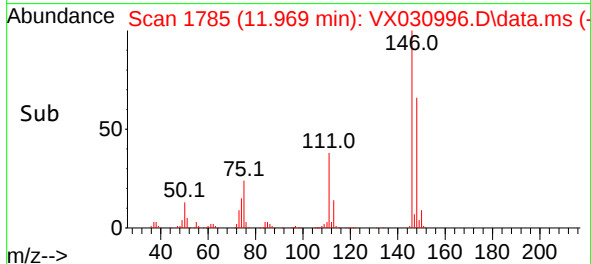
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion:146 Resp: 111778  
Ion Ratio Lower Upper  
146 100  
111 39.3 20.3 60.8  
148 64.8 31.8 95.3

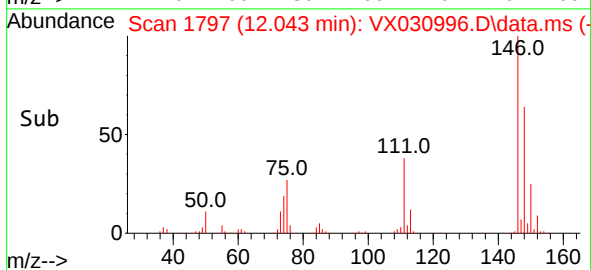
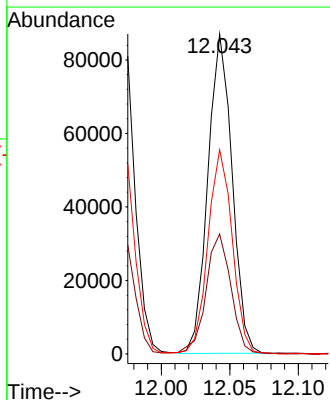
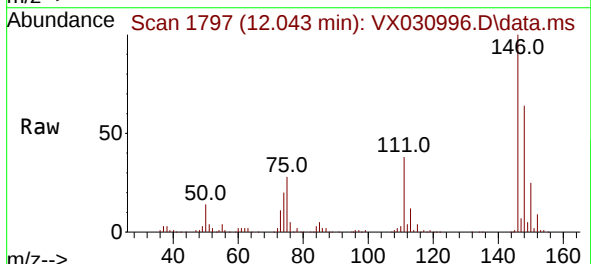
Manual Integrations  
APPROVED

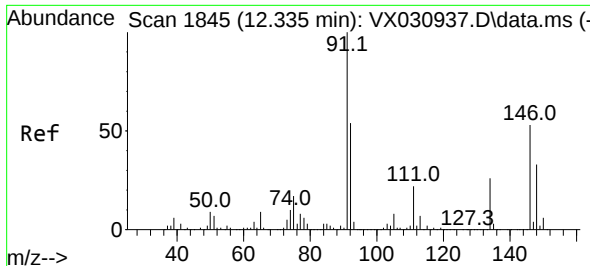
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#88  
1,4-Dichlorobenzene  
Concen: 19.549 ug/l  
RT: 12.043 min Scan# 1797  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

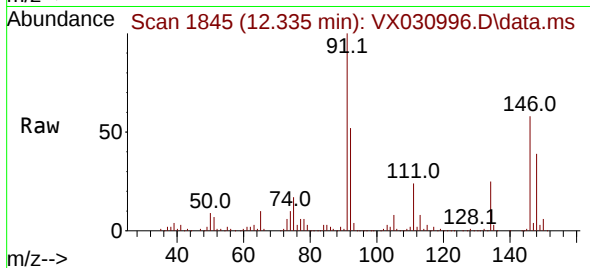
Tgt Ion:146 Resp: 106624  
Ion Ratio Lower Upper  
146 100  
111 39.0 20.3 60.9  
148 64.6 32.3 96.8





#89  
n-Butylbenzene  
Concen: 18.117 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

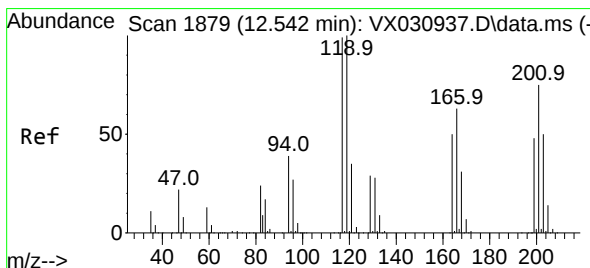
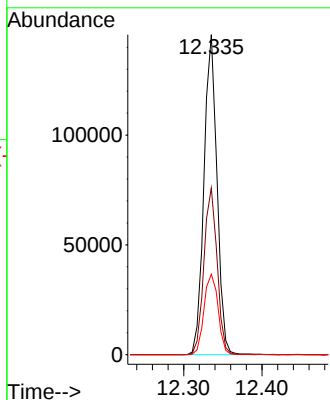
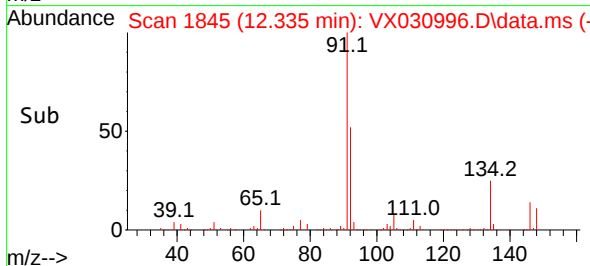
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion: 91 Resp: 168140  
Ion Ratio Lower Upper  
91 100  
92 52.7 26.2 78.5  
134 27.0 12.6 37.8

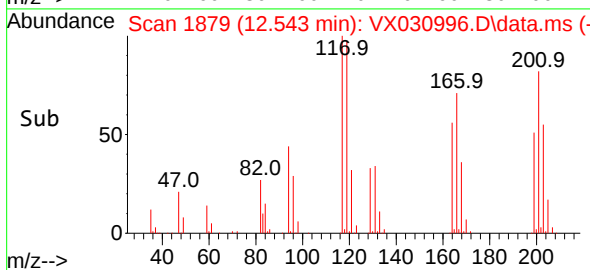
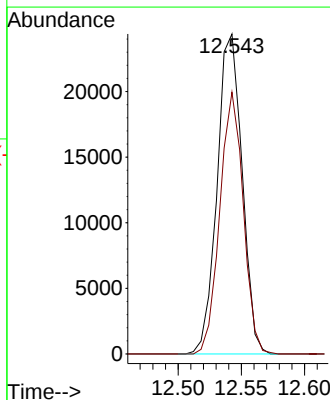
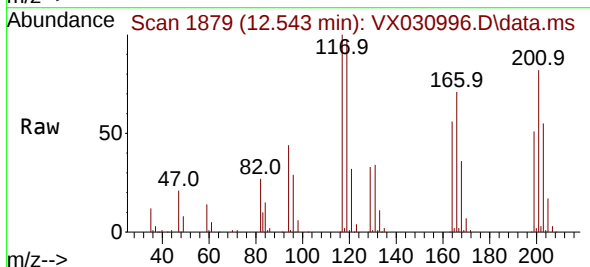
Manual Integrations  
APPROVED

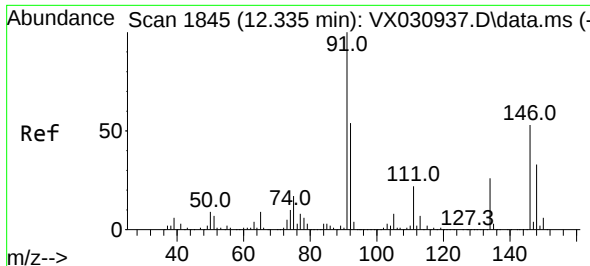
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#90  
Hexachloroethane  
Concen: 19.223 ug/l  
RT: 12.543 min Scan# 1879  
Delta R.T. 0.001 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

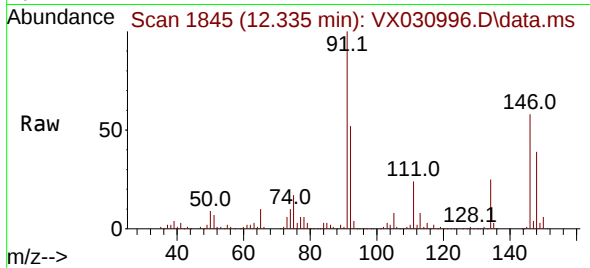
Tgt Ion:117 Resp: 33468  
Ion Ratio Lower Upper  
117 100  
201 76.6 34.2 102.5





#91  
1,2-Dichlorobenzene  
Concen: 19.830 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

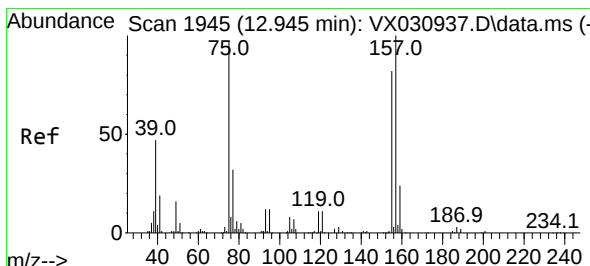
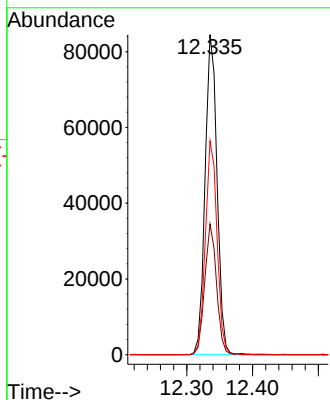
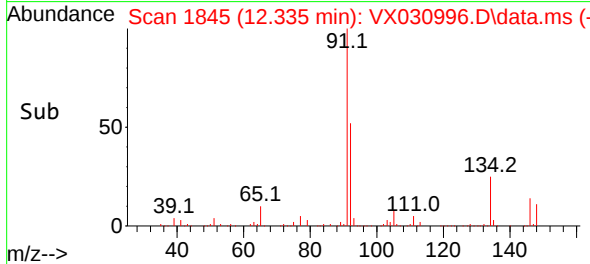
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



Tgt Ion:146 Resp: 107000  
Ion Ratio Lower Upper  
146 100  
111 40.2 20.7 62.1  
148 65.5 32.0 96.2

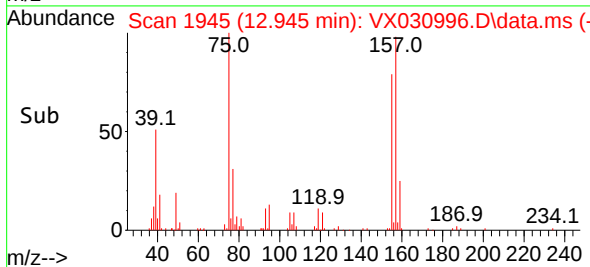
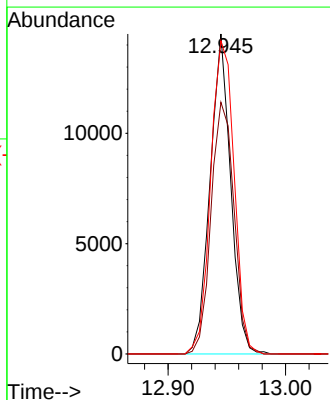
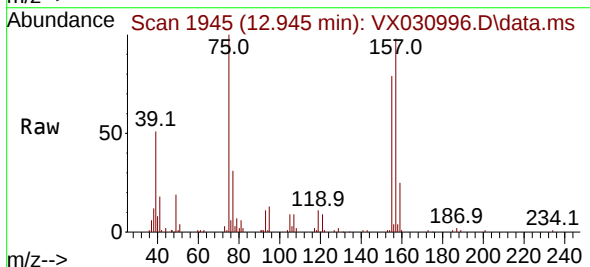
Manual Integrations  
APPROVED

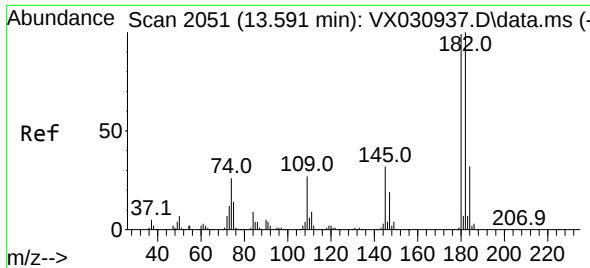
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.532 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

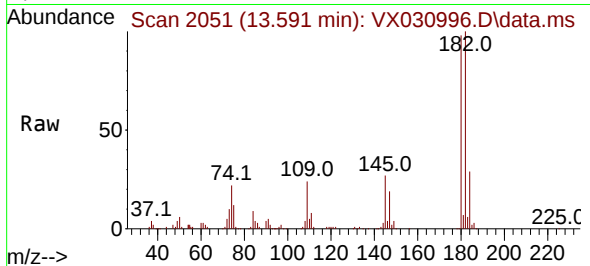
Tgt Ion: 75 Resp: 17633  
Ion Ratio Lower Upper  
75 100  
155 87.8 45.0 134.8  
157 111.1 56.9 170.7





#93  
1,2,4-Trichlorobenzene  
Concen: 20.970 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22

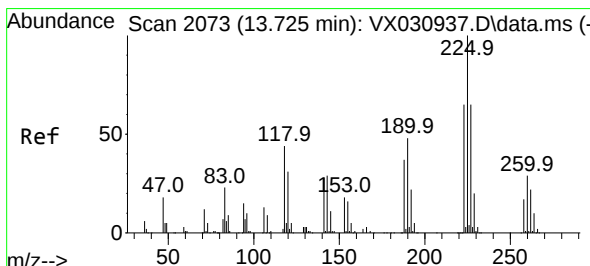
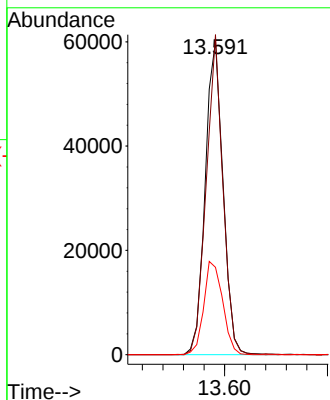
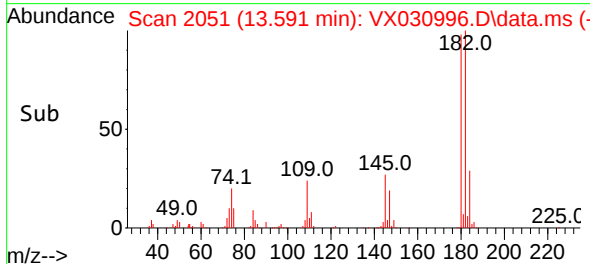
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0831WBSD02



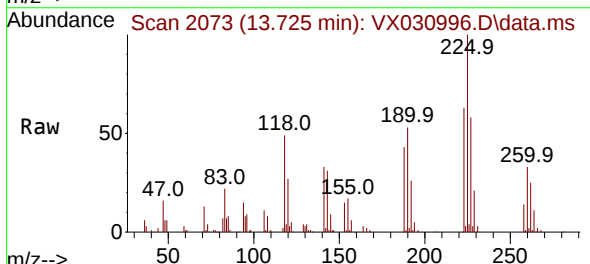
Tgt Ion:180 Resp: 7233  
Ion Ratio Lower Upper  
180 100  
182 95.2 48.2 144.6  
145 31.6 15.9 47.6

Manual Integrations  
APPROVED

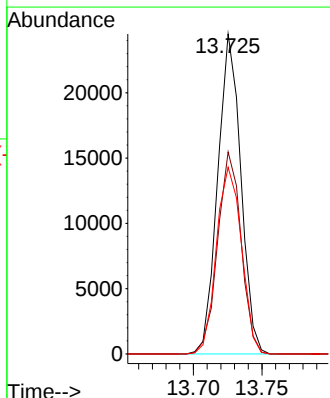
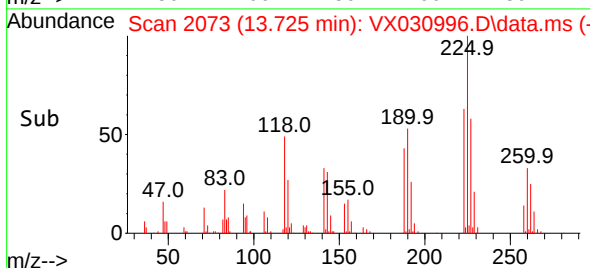
Reviewed By :Krupa Patel 09/01/2022  
Supervised By :Mahesh Dadoda 09/01/2022

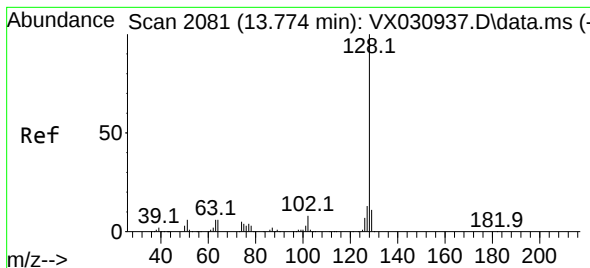


#94  
Hexachlorobutadiene  
Concen: 19.616 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX030996.D  
Acq: 31 Aug 2022 23:22



Tgt Ion:225 Resp: 28734  
Ion Ratio Lower Upper  
225 100  
223 64.0 30.6 91.6  
227 63.2 31.9 95.9





#95

Naphthalene

Concen: 22.249 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Instrument :

MSVOA\_X

ClientSampleId :

VX0831WBSD02

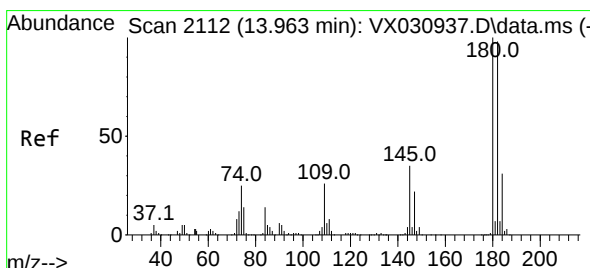
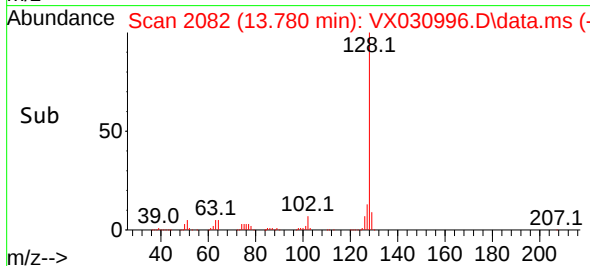
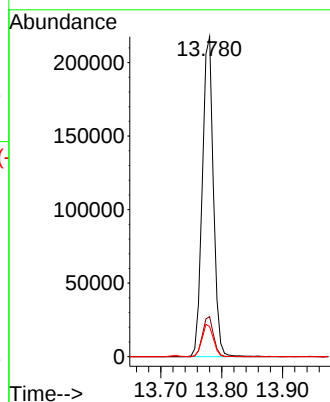
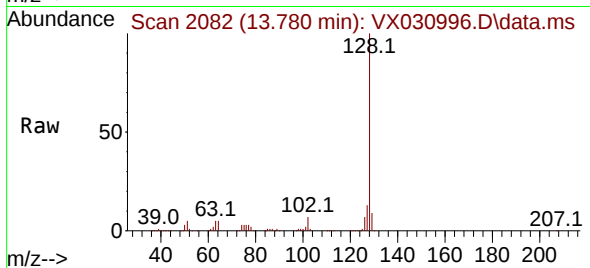
Tgt Ion:128 Resp: 274470  
 Ion Ratio Lower Upper  
 128 100  
 127 12.7 10.2 15.2  
 129 10.3 8.6 13.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/01/2022

Supervised By :Mahesh Dadoda 09/01/2022



#96

1,2,3-Trichlorobenzene

Concen: 21.851 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX030996.D

Acq: 31 Aug 2022 23:22

Tgt Ion:180 Resp: 76102  
 Ion Ratio Lower Upper  
 180 100  
 182 95.4 47.0 141.0  
 145 33.1 17.0 50.9

