

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX071122\  
 Data File : VX029994.D  
 Acq On : 11 Jul 2022 13:47  
 Operator : JC/MD  
 Sample : VX0711WBSD03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0711WBSD03

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 07/12/2022  
 Supervised By :Mahesh Dadoda 07/12/2022

Quant Time: Jul 12 02:02:36 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 05:54:51 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 182248     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 302557     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 270769     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 130889     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 108007     | 46.818   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = | 93.640%  |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 100984     | 53.407   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 106.820% |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 367539     | 51.814   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = | 103.620% |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 131751     | 52.545   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 105.080% |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 30531      | 17.179   | ug/l   | 100      |
| 3) Chloromethane             | 1.288          | 50   | 29507      | 14.410   | ug/l   | 100      |
| 4) Vinyl Chloride            | 1.374          | 62   | 33506      | 16.452   | ug/l   | 98       |
| 5) Bromomethane              | 1.611          | 94   | 14219      | 12.672   | ug/l   | 98       |
| 6) Chloroethane              | 1.685          | 64   | 19515      | 14.614   | ug/l   | 94       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 48174      | 18.427   | ug/l   | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 20399      | 17.407   | ug/l   | 96       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 33320      | 18.230   | ug/l   | 97       |
| 10) Methyl Iodide            | 2.453          | 142  | 22691      | 10.594   | ug/l   | 97       |
| 11) Tert butyl alcohol       | 2.983          | 59   | 51341      | 85.097   | ug/l   | 100      |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 31900      | 16.996   | ug/l   | 96       |
| 13) Acrolein                 | 2.239          | 56   | 23393      | 79.179   | ug/l   | 99       |
| 14) Allyl chloride           | 2.666          | 41   | 57577      | 16.622   | ug/l   | 97       |
| 15) Acrylonitrile            | 3.068          | 53   | 123133     | 87.422   | ug/l   | 98       |
| 16) Acetone                  | 2.386          | 43   | 96905      | 85.861   | ug/l   | 96       |
| 17) Carbon Disulfide         | 2.514          | 76   | 74667      | 15.999   | ug/l   | 97       |
| 18) Methyl Acetate           | 2.709          | 43   | 62647      | 18.005   | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 112481     | 17.751   | ug/l   | 97       |
| 20) Methylene Chloride       | 2.788          | 84   | 39160      | 16.429   | ug/l   | 96       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 34114      | 16.571   | ug/l   | 92       |
| 22) Diisopropyl ether        | 3.763          | 45   | 114672     | 16.382   | ug/l   | 94       |
| 23) Vinyl Acetate            | 3.721          | 43   | 502910     | 83.071   | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 62631      | 16.966   | ug/l   | 100      |
| 25) 2-Butanone               | 4.562          | 43   | 167703     | 85.610   | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 44259      | 18.267   | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 42670      | 17.556   | ug/l   | 97       |
| 28) Bromochloromethane       | 4.904          | 49   | 26334      | 17.799   | ug/l   | 93       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 111085     | 86.170   | ug/l   | 98       |
| 30) Chloroform               | 5.099          | 83   | 64444      | 17.803   | ug/l   | 93       |
| 31) Cyclohexane              | 5.470          | 56   | 52013      | 16.170   | ug/l   | 97       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 51863      | 17.992   | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 45103      | 17.935   | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.721          | 43   | 62106      | 18.057   | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 44011      | 20.197   | ug/l   | 99       |
| 39) Methylcyclohexane        | 7.385          | 83   | 57470      | 18.901   | ug/l   | 91       |
| 40) Benzene                  | 6.037          | 78   | 147167     | 18.098   | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX071122\  
 Data File : VX029994.D  
 Acq On : 11 Jul 2022 13:47  
 Operator : JC/MD  
 Sample : VX0711WBSD03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0711WBSD03

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 07/12/2022  
 Supervised By :Mahesh Dadoda 07/12/2022

Quant Time: Jul 12 02:02:36 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 05:54:51 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 33984    | 18.587  | ug/l   | 98       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 46407    | 18.595  | ug/l   | 97       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 94957    | 18.334  | ug/l   | 99       |
| 44) Trichloroethene           | 7.129  | 130  | 40892    | 18.673  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 39837    | 18.545  | ug/l   | 97       |
| 46) Dibromomethane            | 7.586  | 93   | 26793    | 19.066  | ug/l   | 94       |
| 47) Bromodichloromethane      | 7.824  | 83   | 52526    | 20.853  | ug/l   | 97       |
| 48) Methyl methacrylate       | 7.696  | 41   | 44470    | 18.109  | ug/l   | 98       |
| 49) 1,4-Dioxane               | 7.684  | 88   | 23124    | 397.665 | ug/l   | 95       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 324021   | 94.874  | ug/l   | 99       |
| 52) Toluene                   | 8.720  | 92   | 92319    | 18.814  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 53022    | 19.753  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 60938    | 20.090  | ug/l   | 94       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 42050    | 19.669  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 62434    | 18.523  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 65447    | 19.029  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 130850   | 81.356  | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 248012   | 93.574  | ug/l   | 98       |
| 60) Dibromochloromethane      | 9.525  | 129  | 42439    | 22.468  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 43066    | 19.713  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 38786    | 23.748  | ug/l   | 95       |
| 65) Chlorobenzene             | 10.079 | 112  | 102107   | 18.786  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 38409    | 21.149  | ug/l   | 97       |
| 67) Ethyl Benzene             | 10.195 | 91   | 170758   | 18.062  | ug/l   | 96       |
| 68) m/p-Xylenes               | 10.305 | 106  | 136334   | 37.600  | ug/l   | 99       |
| 69) o-Xylene                  | 10.646 | 106  | 67981    | 18.510  | ug/l   | 99       |
| 70) Styrene                   | 10.659 | 104  | 113361   | 18.673  | ug/l   | 98       |
| 71) Bromoform                 | 10.805 | 173  | 31540    | 24.348  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 173460   | 18.315  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.841 | 43   | 74143    | 15.811  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 64434    | 17.281  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 58639m   | 18.715  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 42493    | 18.653  | ug/l   | 94       |
| 78) n-propylbenzene           | 11.305 | 91   | 203141   | 18.186  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 118977   | 17.915  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 142703   | 18.150  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 20033    | 20.304  | ug/l   | 95       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 132133   | 17.464  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 141807   | 18.199  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 143211   | 18.183  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 187430   | 19.088  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 151091   | 19.279  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 80362    | 18.374  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 82324    | 18.446  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 134214   | 18.219  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 27568    | 21.564  | ug/l   | 92       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 81527    | 18.974  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 14958    | 19.198  | ug/l   | 99       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 50694    | 19.469  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 19709    | 20.461  | ug/l   | 96       |
| 95) Naphthalene               | 13.780 | 128  | 198910   | 18.815  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 52339    | 19.634  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX071122\  
Data File : VX029994.D  
Acq On : 11 Jul 2022 13:47  
Operator : JC/MD  
Sample : VX0711WBSD03  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03

Manual Integrations  
APPROVED

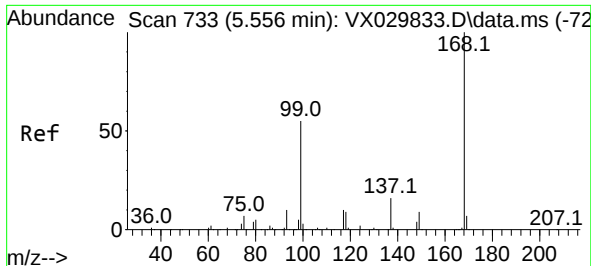
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022

Quant Time: Jul 12 02:02:36 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062822W.M  
Quant Title : SW846 8260  
QLast Update : Wed Jun 29 05:54:51 2022  
Response via : Initial Calibration

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

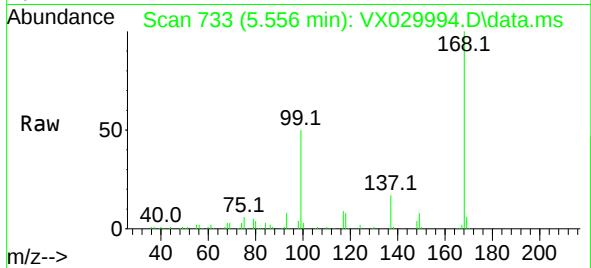
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

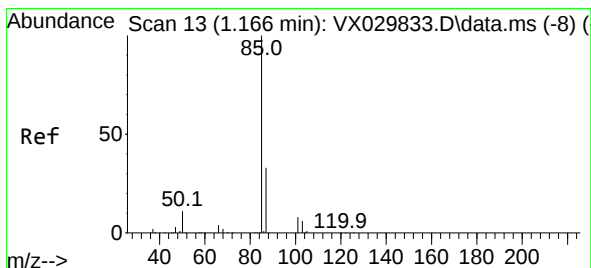
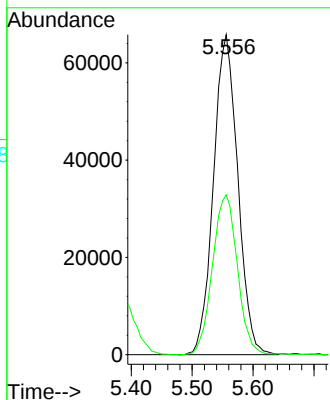
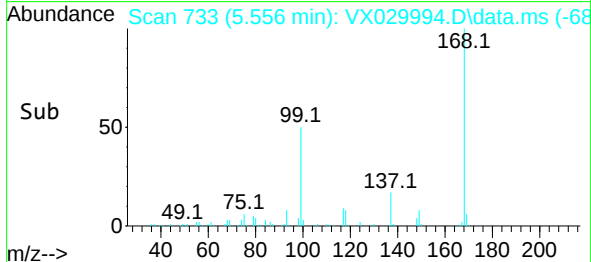
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion:168 Resp: 182248  
Ion Ratio Lower Upper  
168 100  
99 50.0 44.0 66.0

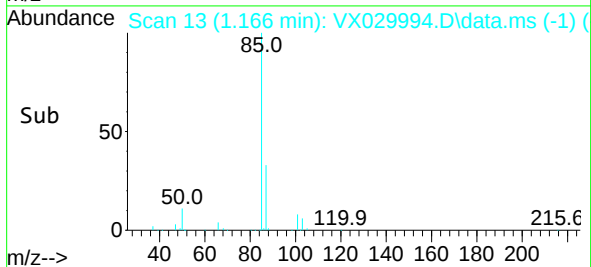
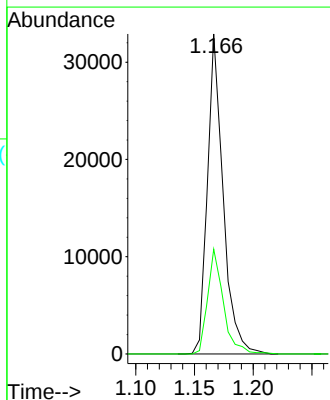
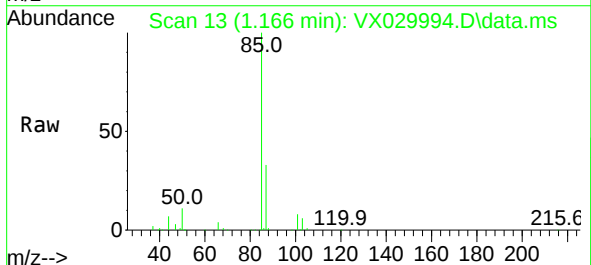
Manual Integrations  
APPROVED

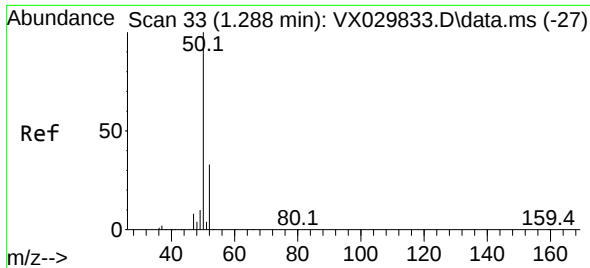
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#2  
Dichlorodifluoromethane  
Concen: 17.179 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

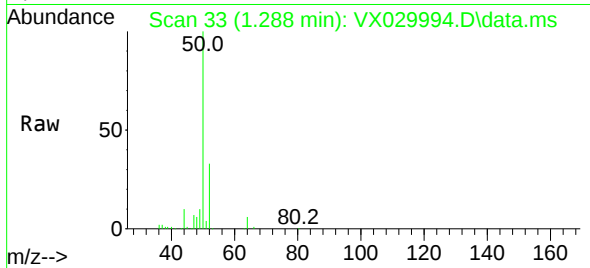
Tgt Ion: 85 Resp: 30531  
Ion Ratio Lower Upper  
85 100  
87 32.8 16.5 49.5





#3  
Chloromethane  
Concen: 14.410 ug/l  
RT: 1.288 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

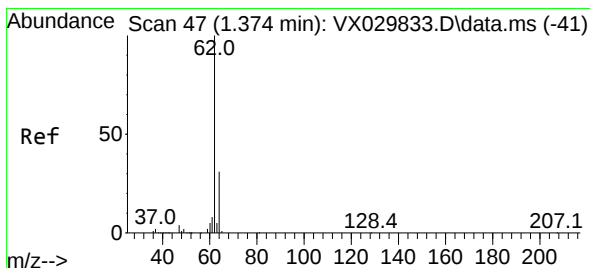
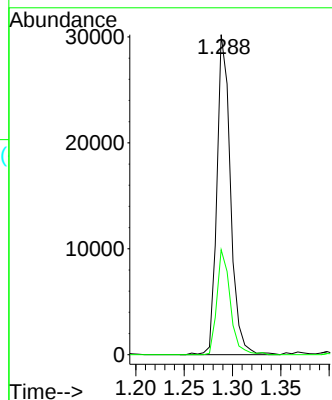
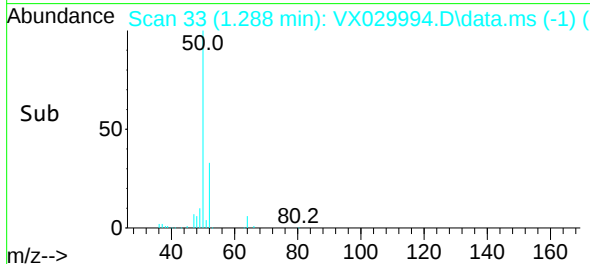
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 50 Resp: 2950  
Ion Ratio Lower Upper  
50 100  
52 32.8 26.3 39.5

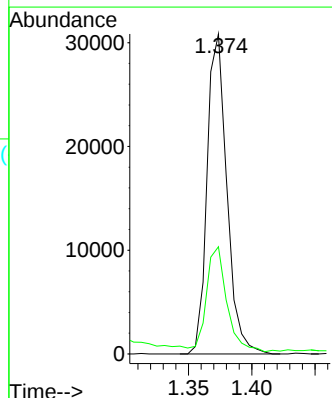
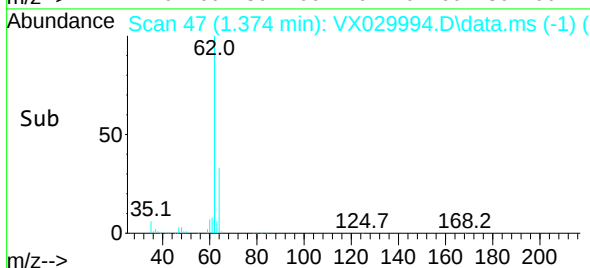
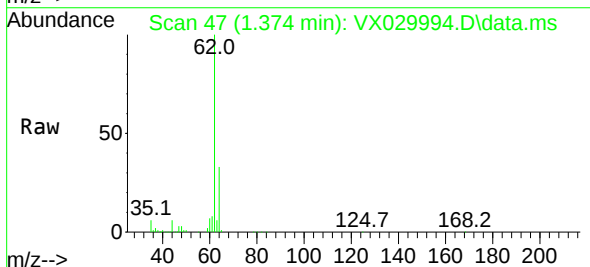
Manual Integrations  
APPROVED

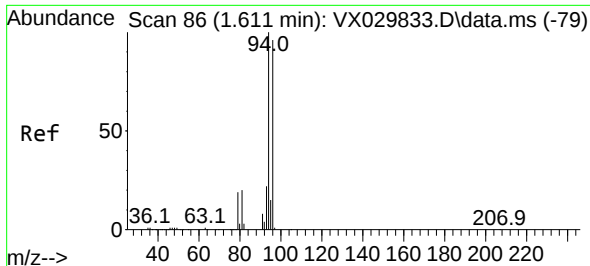
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#4  
Vinyl Chloride  
Concen: 16.452 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

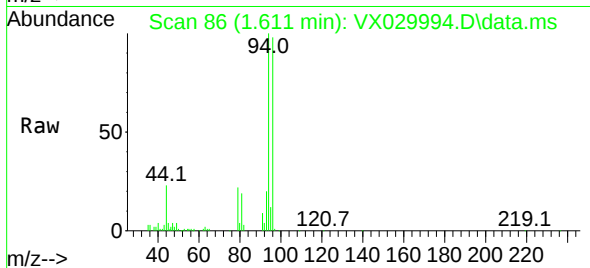
Tgt Ion: 62 Resp: 33506  
Ion Ratio Lower Upper  
62 100  
64 32.6 25.2 37.8





#5  
Bromomethane  
Concen: 12.672 ug/l  
RT: 1.611 min Scan# 86  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

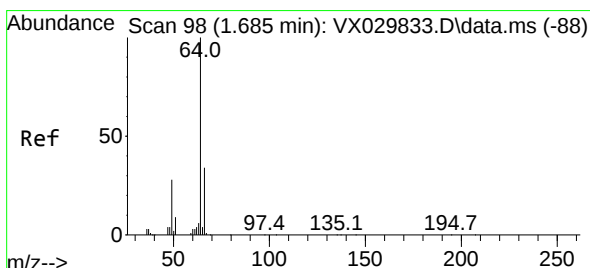
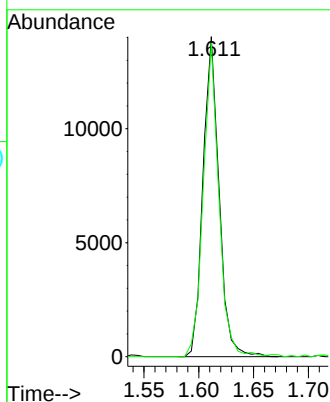
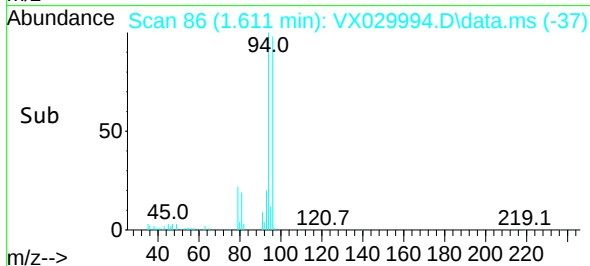
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



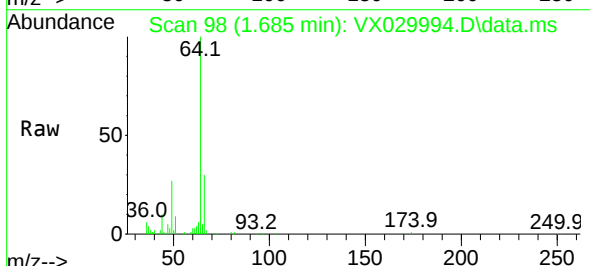
Tgt Ion: 94 Resp: 14219  
Ion Ratio Lower Upper  
94 100  
96 97.9 76.9 115.3

Manual Integrations  
APPROVED

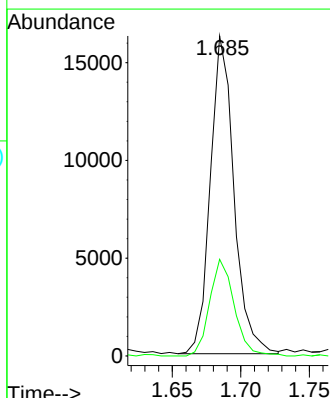
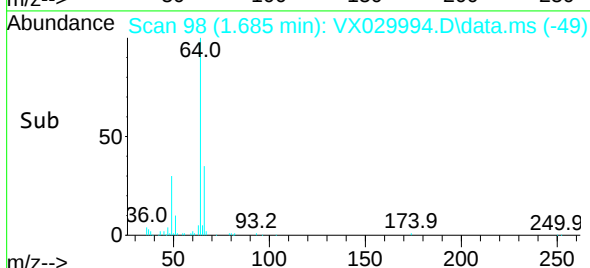
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022

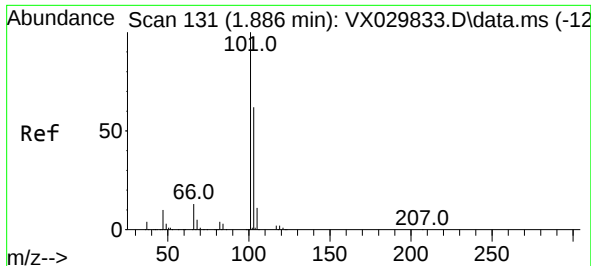


#6  
Chloroethane  
Concen: 14.614 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. -0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



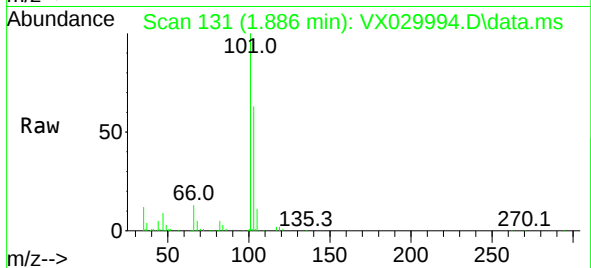
Tgt Ion: 64 Resp: 19515  
Ion Ratio Lower Upper  
64 100  
66 30.4 27.2 40.8





#7  
Trichlorofluoromethane  
Concen: 18.427 ug/l  
RT: 1.886 min Scan# 131  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

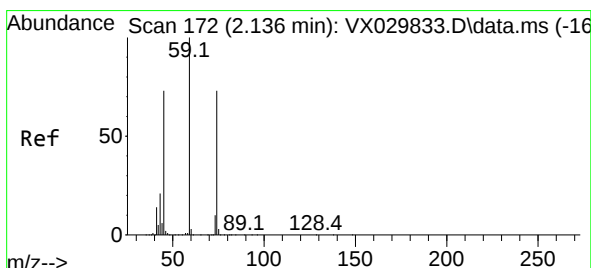
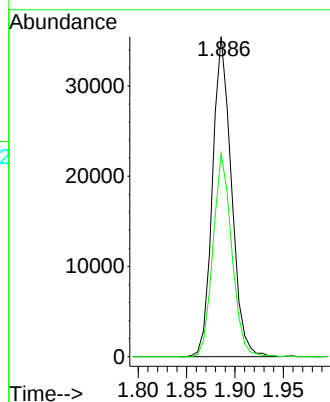
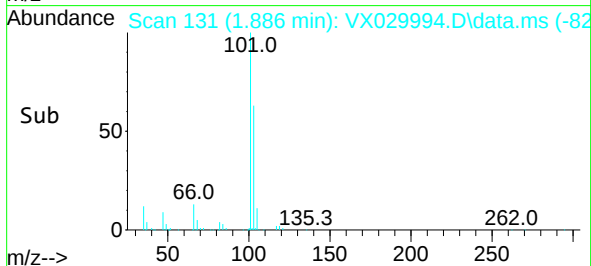
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion:101 Resp: 48174  
Ion Ratio Lower Upper  
101 100  
103 63.4 49.7 74.5

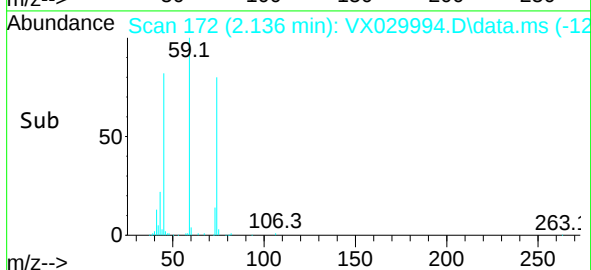
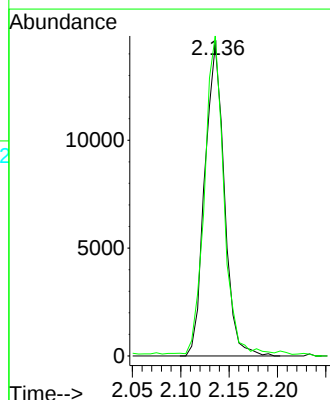
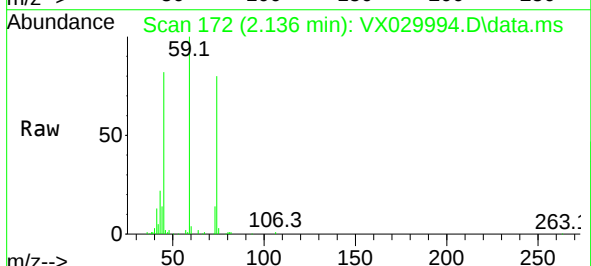
Manual Integrations  
APPROVED

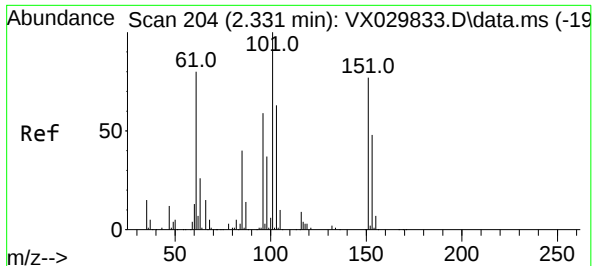
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#8  
Diethyl Ether  
Concen: 17.407 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

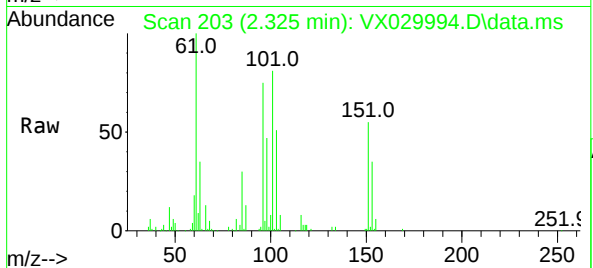
Tgt Ion: 74 Resp: 20399  
Ion Ratio Lower Upper  
74 100  
45 99.0 51.5 154.7





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.230 ug/l  
RT: 2.325 min Scan# 204  
Delta R.T. -0.006 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

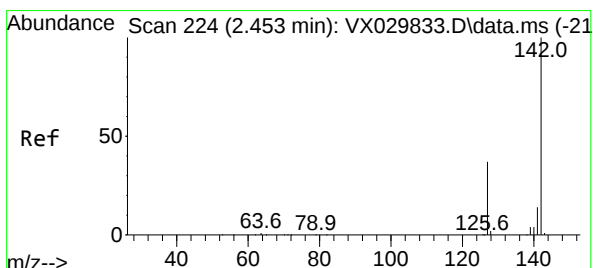
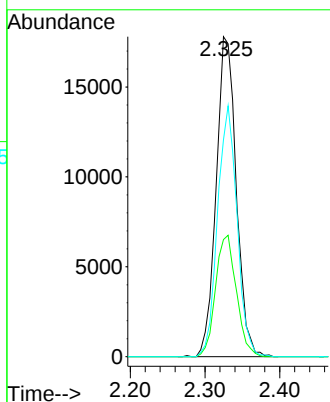
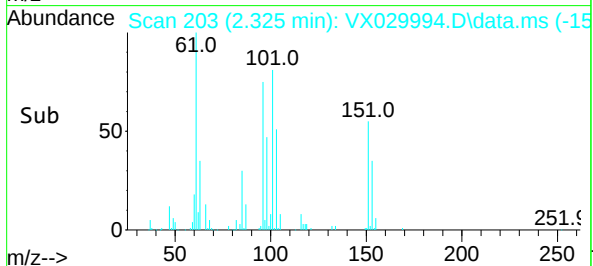
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



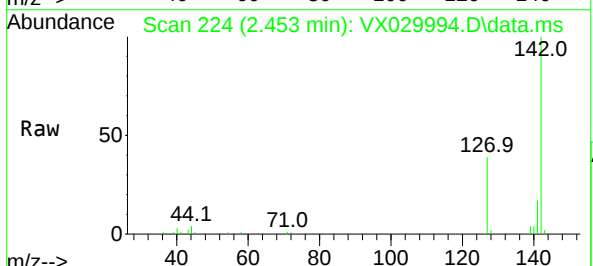
Tgt Ion:101 Resp: 33320  
Ion Ratio Lower Upper  
101 100  
85 39.3 34.0 51.0  
151 76.0 59.4 89.0

Manual Integrations  
APPROVED

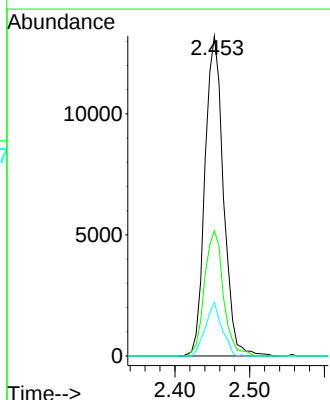
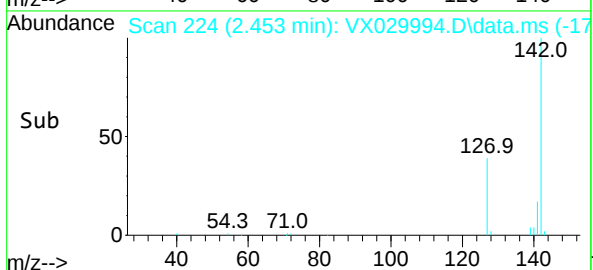
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022

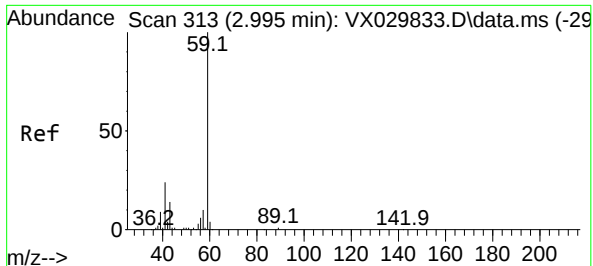


#10  
Methyl Iodide  
Concen: 10.594 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



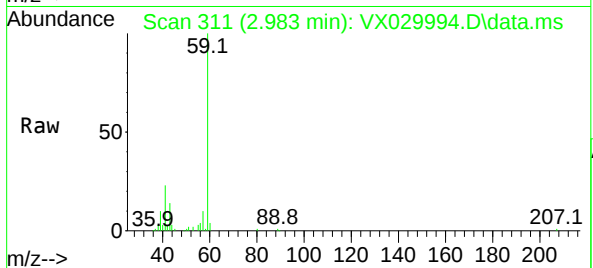
Tgt Ion:142 Resp: 22691  
Ion Ratio Lower Upper  
142 100  
127 40.1 30.2 45.2  
141 15.1 11.3 16.9





#11  
Tert butyl alcohol  
Concen: 85.097 ug/l  
RT: 2.983 min Scan# 311  
Delta R.T. -0.012 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

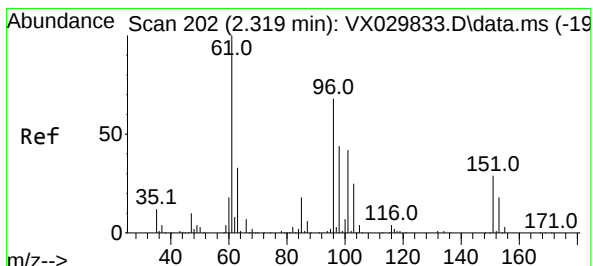
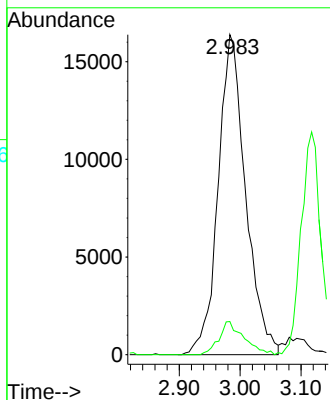
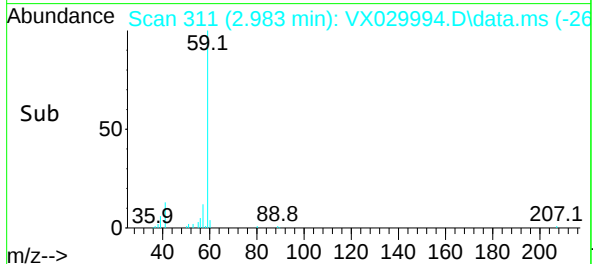
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 59 Resp: 5134  
Ion Ratio Lower Upper  
59 100  
57 9.4 7.4 11.2

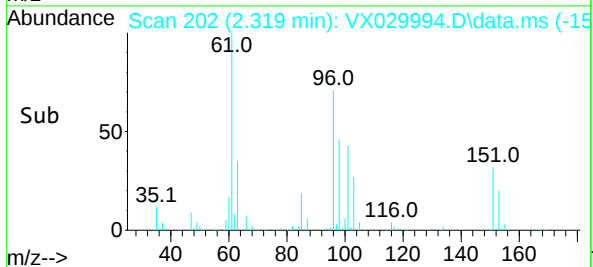
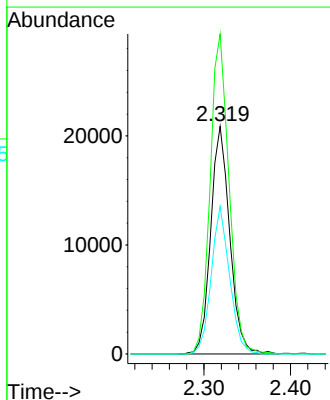
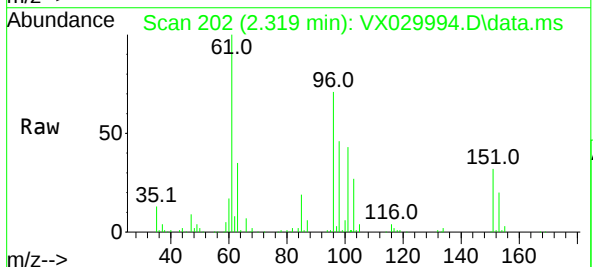
Manual Integrations  
APPROVED

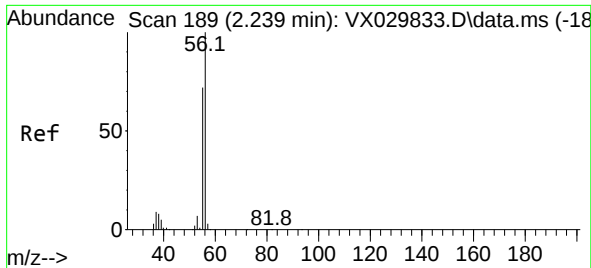
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#12  
1,1-Dichloroethene  
Concen: 16.996 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

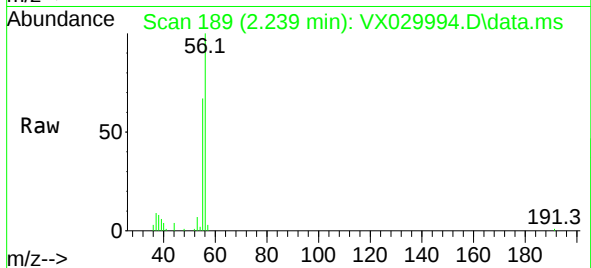
Tgt Ion: 96 Resp: 31900  
Ion Ratio Lower Upper  
96 100  
61 140.6 117.4 176.0  
98 64.8 52.2 78.4





#13  
Acrolein  
Concen: 79.179 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

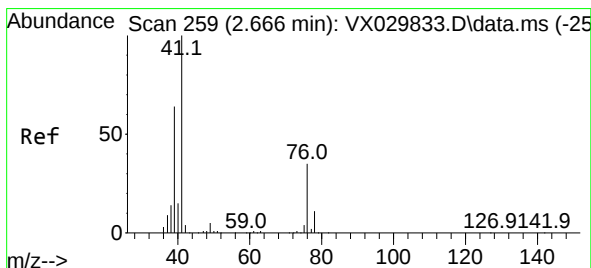
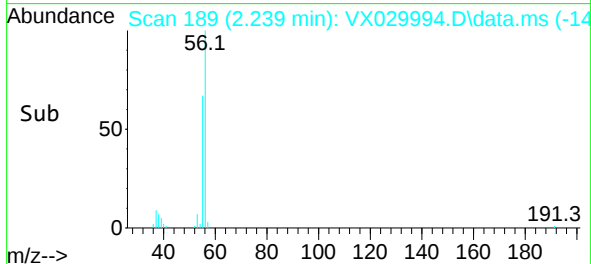
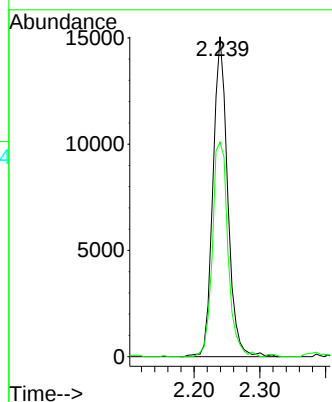
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 56 Resp: 2339  
Ion Ratio Lower Upper  
56 100  
55 71.2 56.6 84.8

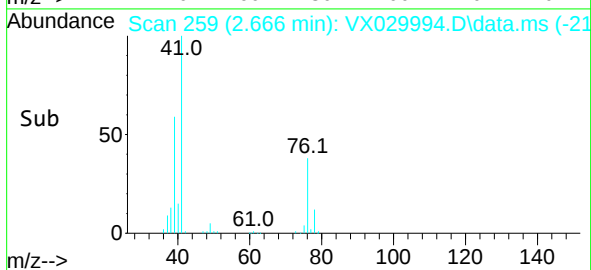
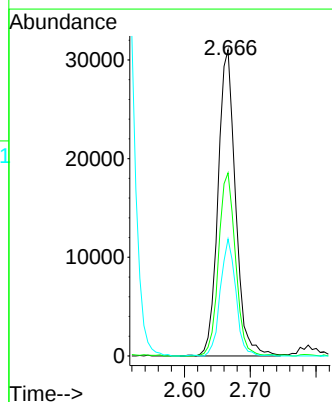
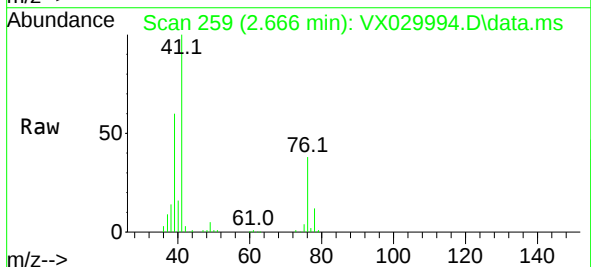
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#14  
Allyl chloride  
Concen: 16.622 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

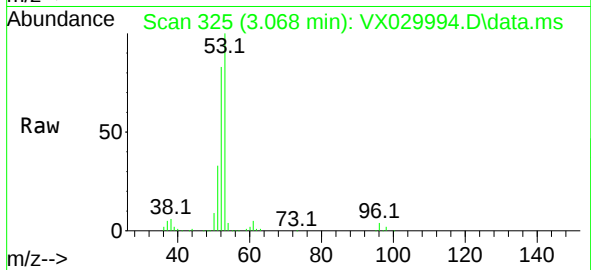
Tgt Ion: 41 Resp: 57577  
Ion Ratio Lower Upper  
41 100  
39 58.0 48.9 73.3  
76 33.8 26.9 40.3





#15  
Acrylonitrile  
Concen: 87.422 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

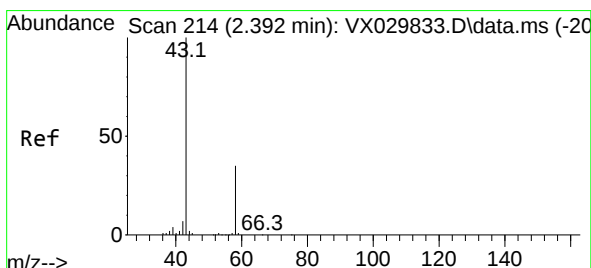
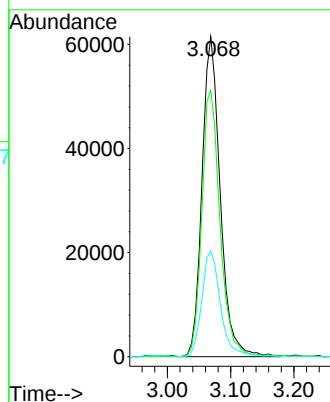
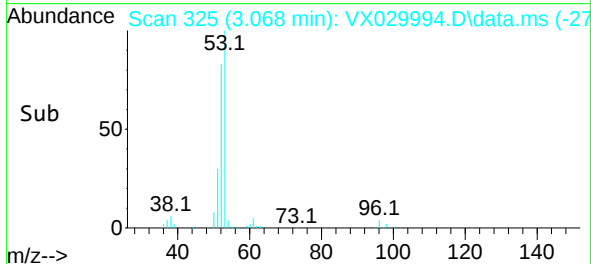
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 53 Resp: 12313  
Ion Ratio Lower Upper  
53 100  
52 83.4 65.4 98.0  
51 34.0 27.7 41.5

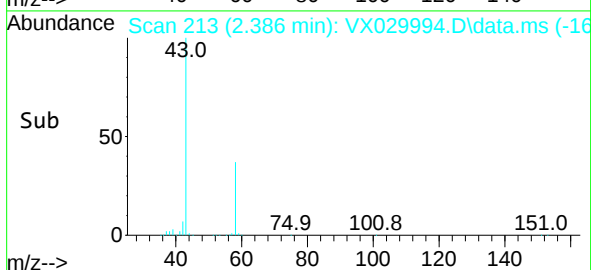
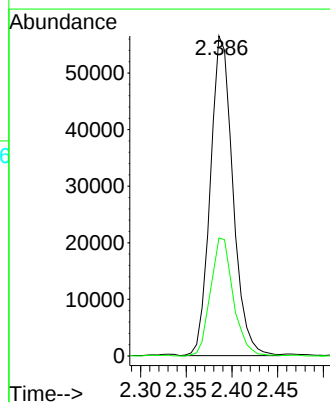
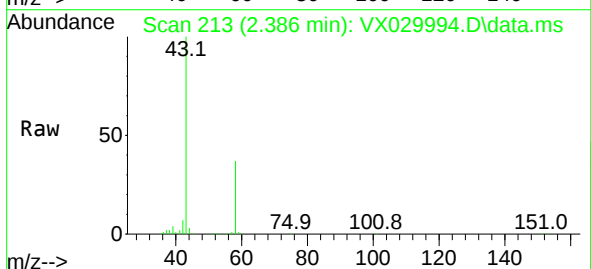
Manual Integrations  
APPROVED

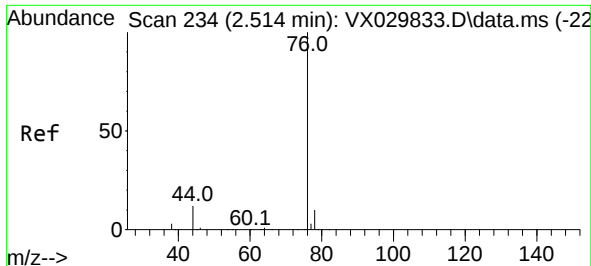
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#16  
Acetone  
Concen: 85.861 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

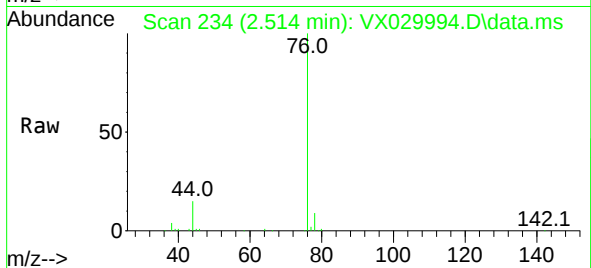
Tgt Ion: 43 Resp: 96905  
Ion Ratio Lower Upper  
43 100  
58 36.9 27.7 41.5





#17  
Carbon Disulfide  
Concen: 15.999 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

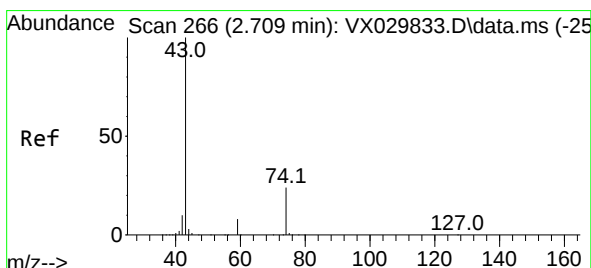
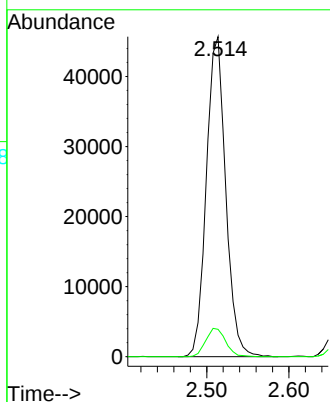
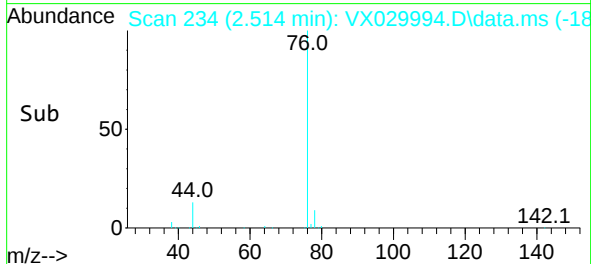
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



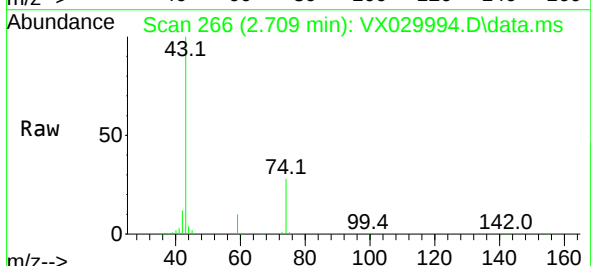
Tgt Ion: 76 Resp: 7466  
Ion Ratio Lower Upper  
76 100  
78 8.6 7.8 11.6

Manual Integrations  
APPROVED

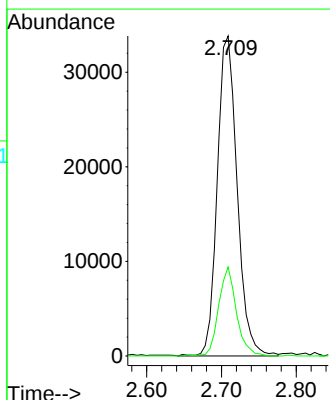
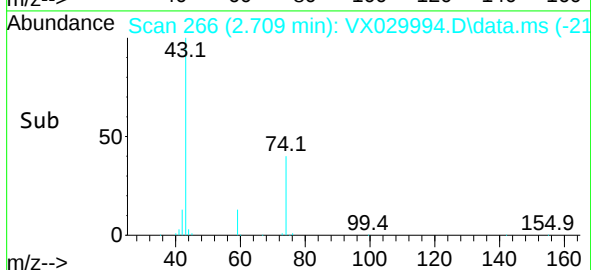
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022

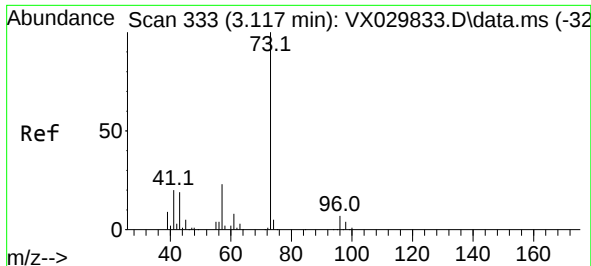


#18  
Methyl Acetate  
Concen: 18.005 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



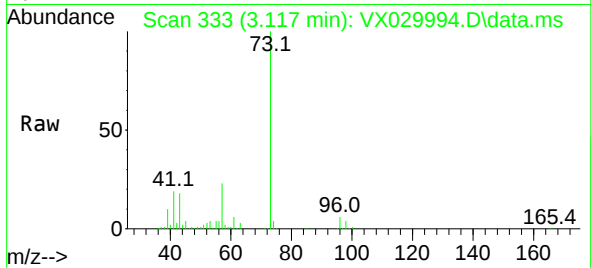
Tgt Ion: 43 Resp: 62647  
Ion Ratio Lower Upper  
43 100  
74 24.9 19.4 29.2





#19  
Methyl tert-butyl Ether  
Concen: 17.751 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

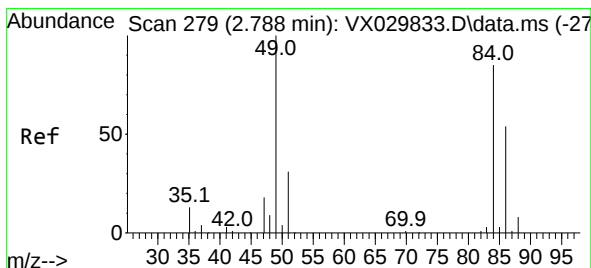
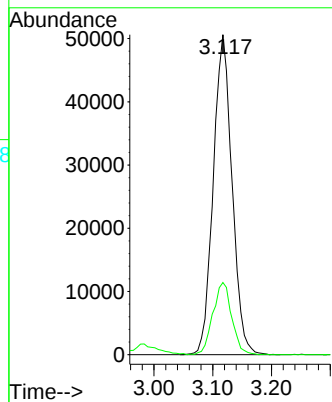
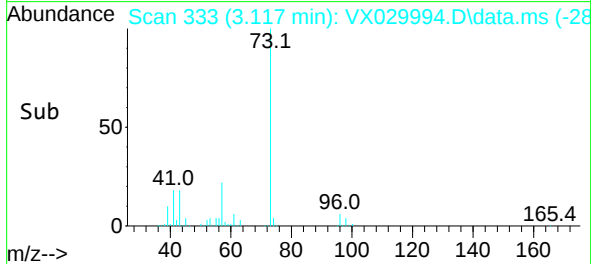
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 73 Resp: 11248  
Ion Ratio Lower Upper  
73 100  
57 22.5 19.0 28.6

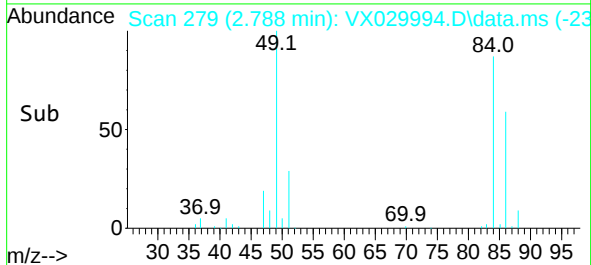
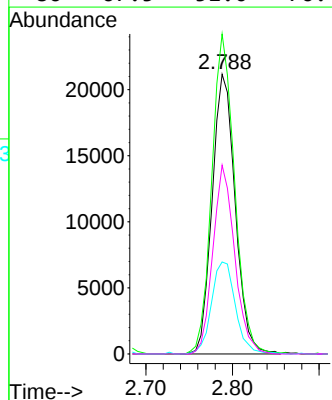
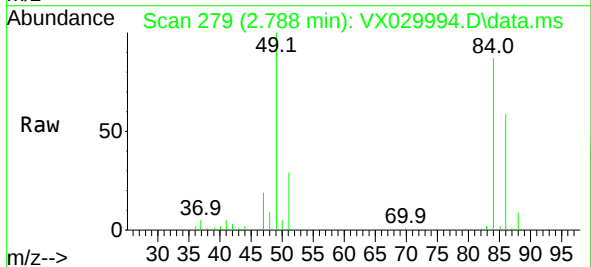
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#20  
Methylene Chloride  
Concen: 16.429 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

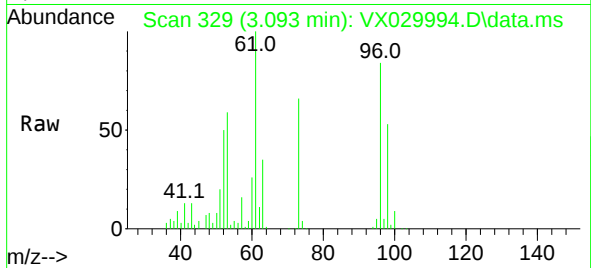
Tgt Ion: 84 Resp: 39160  
Ion Ratio Lower Upper  
84 100  
49 114.4 93.8 140.6  
51 32.9 29.4 44.0  
86 67.5 51.0 76.4





#21  
trans-1,2-Dichloroethene  
Concen: 16.571 ug/l  
RT: 3.093 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

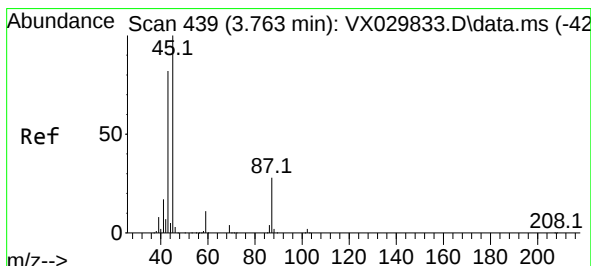
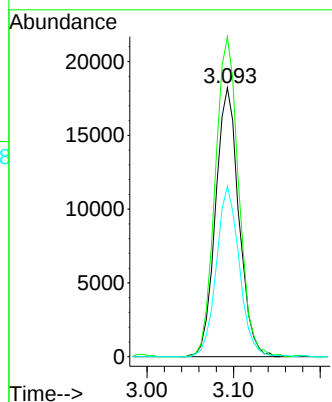
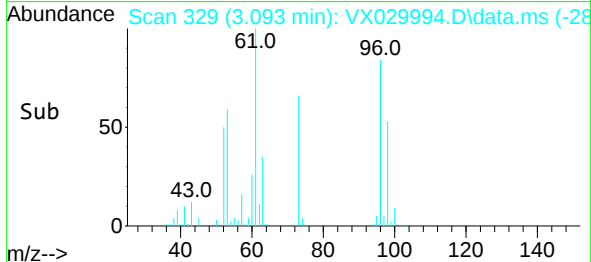
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



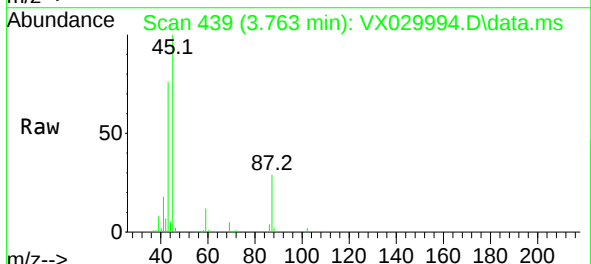
Tgt Ion: 96 Resp: 34114  
Ion Ratio Lower Upper  
96 100  
61 119.0 105.6 158.4  
98 63.3 50.1 75.1

Manual Integrations  
APPROVED

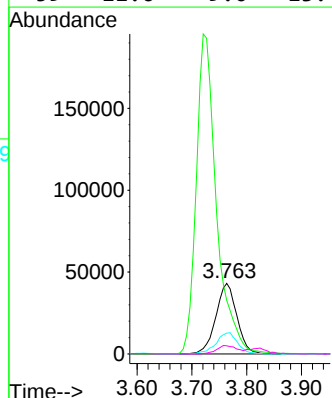
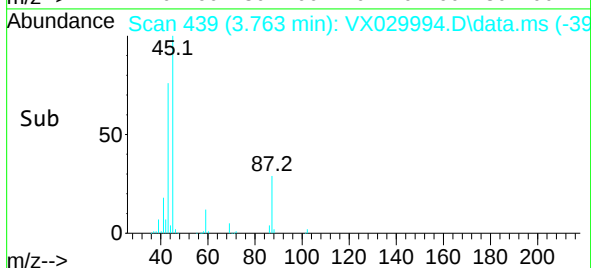
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#22  
Diisopropyl ether  
Concen: 16.382 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



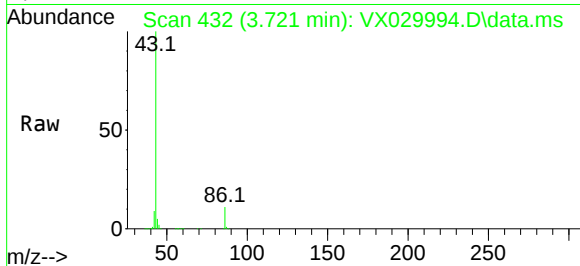
Tgt Ion: 45 Resp: 114672  
Ion Ratio Lower Upper  
45 100  
43 74.7 65.4 98.0  
87 29.5 22.3 33.5  
59 11.6 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 83.071 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. -0.006 min  
 Lab File: VX029994.D  
 Acq: 11 Jul 2022 13:47

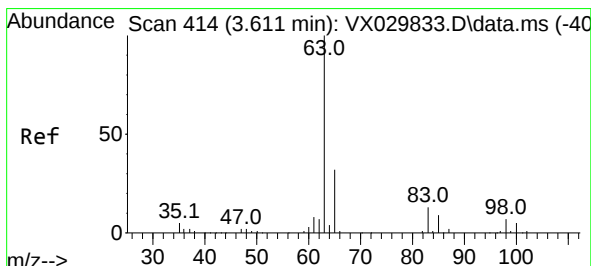
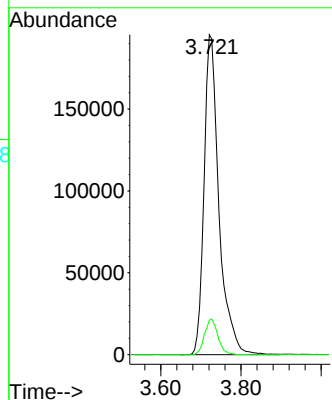
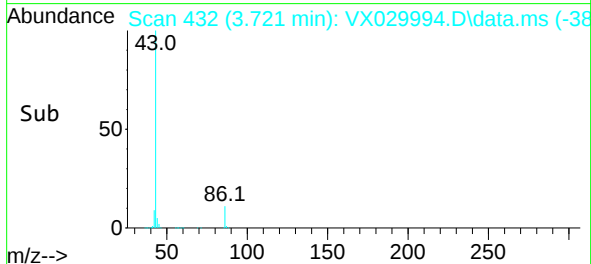
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0711WBSD03



Tgt Ion: 43 Resp: 502910  
 Ion Ratio Lower Upper  
 43 100  
 86 10.8 8.5 12.7

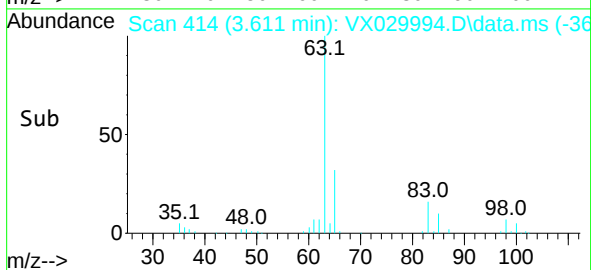
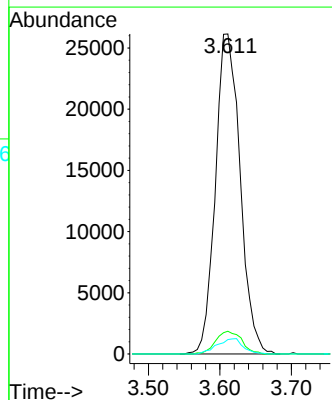
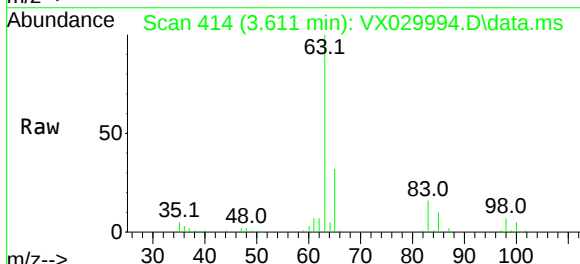
Manual Integrations  
 APPROVED

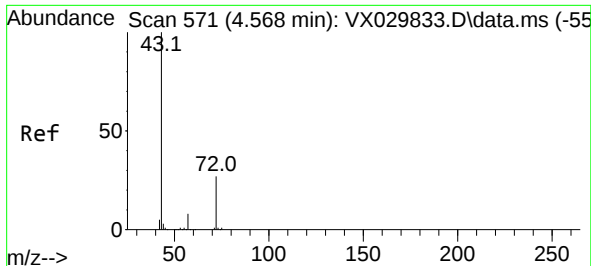
Reviewed By :Krupa Patel 07/12/2022  
 Supervised By :Mahesh Dadoda 07/12/2022



#24  
 1,1-Dichloroethane  
 Concen: 16.966 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX029994.D  
 Acq: 11 Jul 2022 13:47

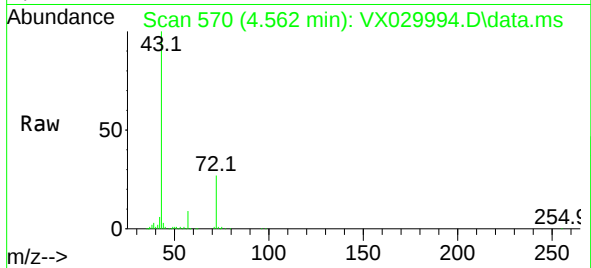
Tgt Ion: 63 Resp: 62631  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.5 10.5  
 100 4.5 2.3 6.9





#25  
2-Butanone  
Concen: 85.610 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. -0.006 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

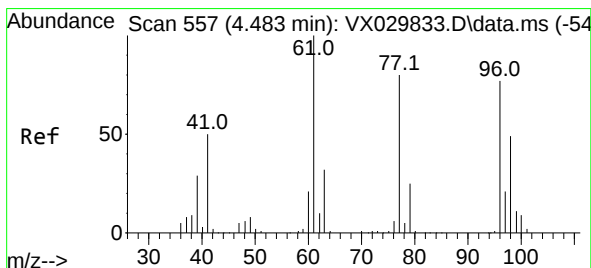
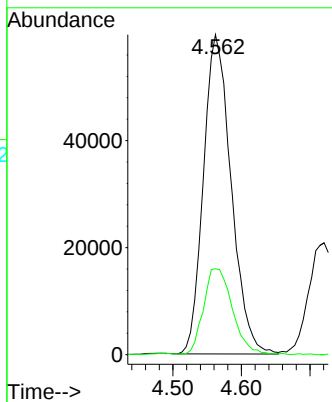
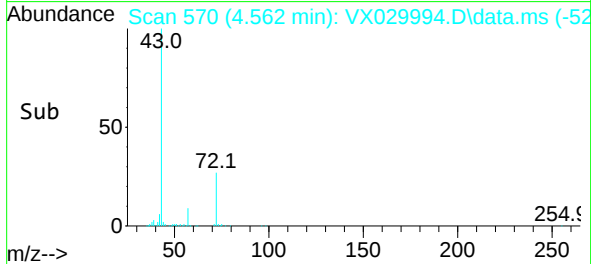
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 43 Resp: 16770  
Ion Ratio Lower Upper  
43 100  
72 26.7 21.7 32.5

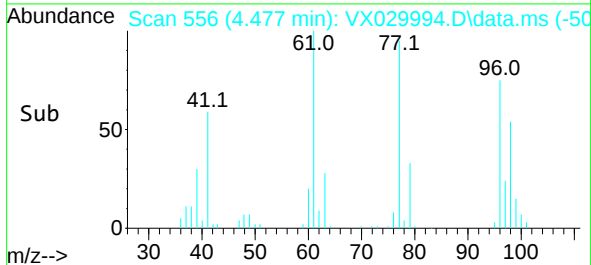
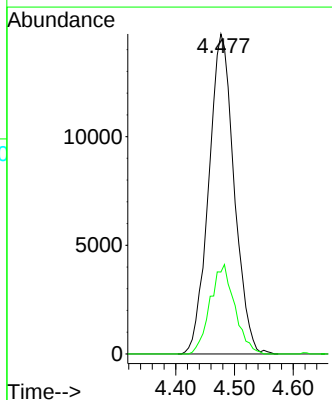
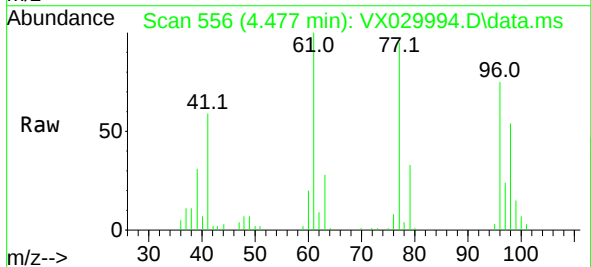
Manual Integrations  
APPROVED

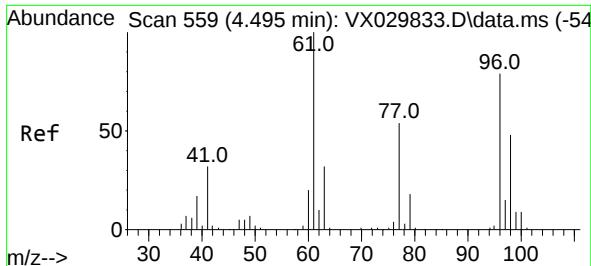
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#26  
2,2-Dichloropropane  
Concen: 18.267 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.006 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

Tgt Ion: 77 Resp: 44259  
Ion Ratio Lower Upper  
77 100  
97 27.0 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 17.556 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

Tgt Ion: 96 Resp: 42670

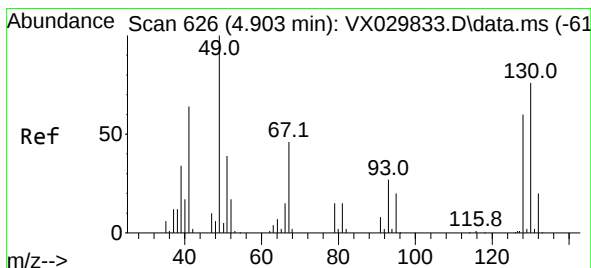
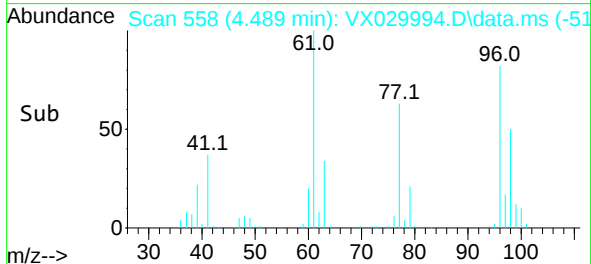
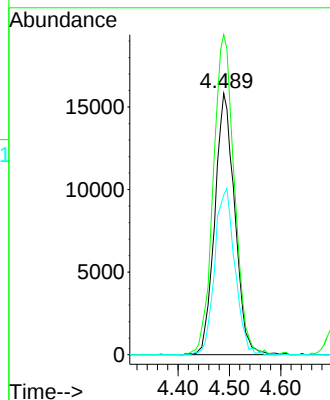
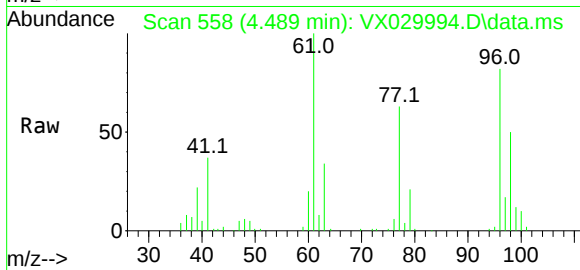
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 129.3 | 0.0   | 270.0 |
| 98  | 64.2  | 0.0   | 127.8 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#28

Bromochloromethane

Concen: 17.799 ug/l

RT: 4.904 min Scan# 626

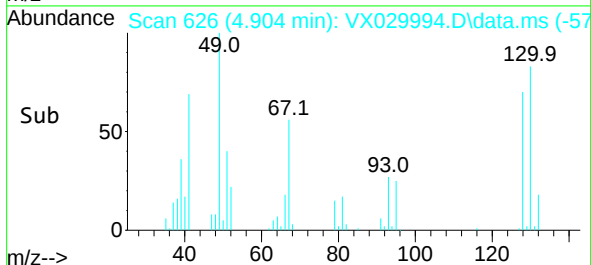
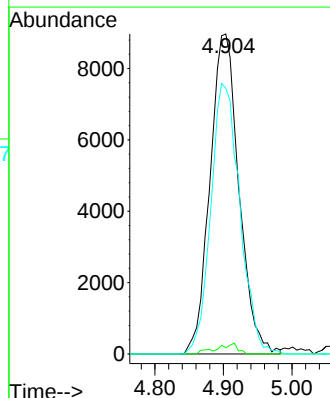
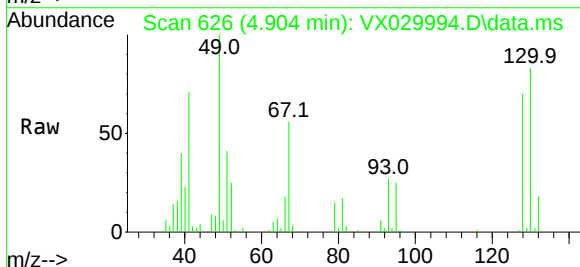
Delta R.T. 0.000 min

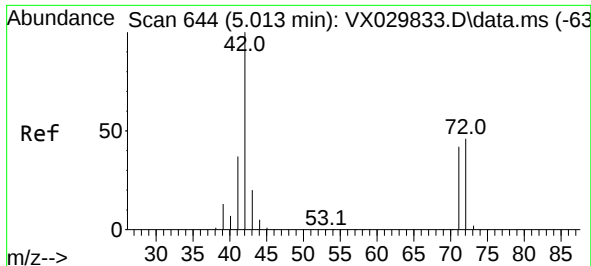
Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Tgt Ion: 49 Resp: 26334

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 2.4   | 0.0   | 4.4   |
| 130 | 84.6  | 62.8  | 94.2  |





#29

Tetrahydrofuran

Concen: 86.170 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

Tgt Ion: 42 Resp: 11108

Ion Ratio Lower Upper

42 100

72 47.3 36.5 54.7

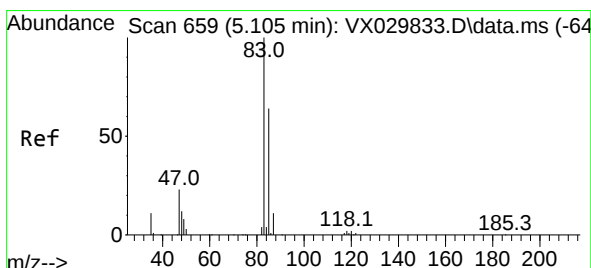
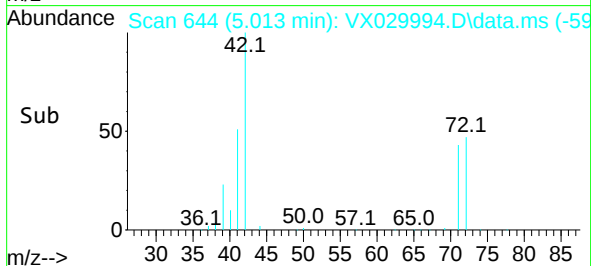
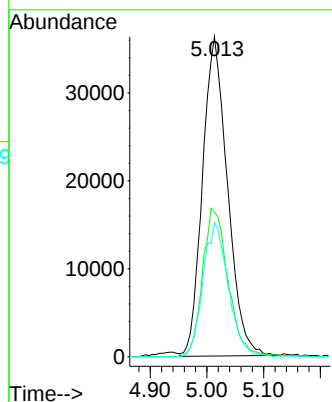
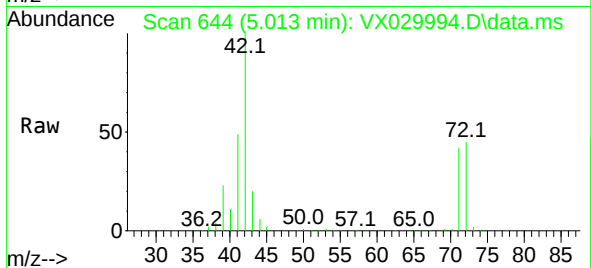
71 42.6 33.9 50.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#30

Chloroform

Concen: 17.803 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX029994.D

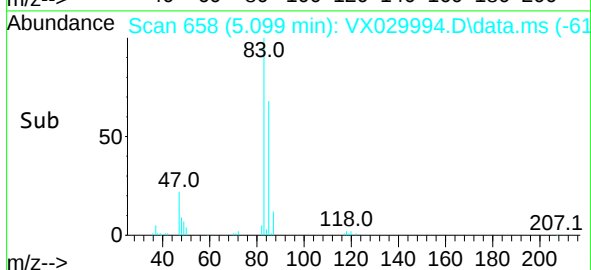
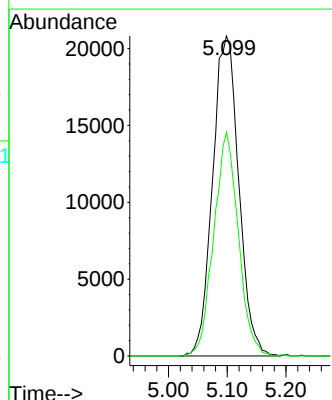
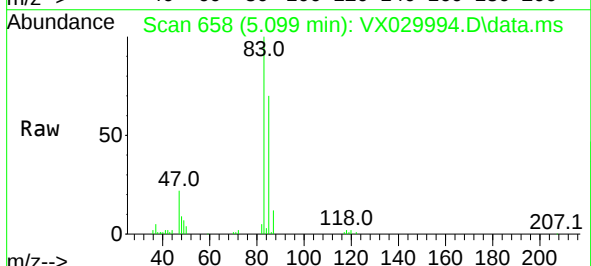
Acq: 11 Jul 2022 13:47

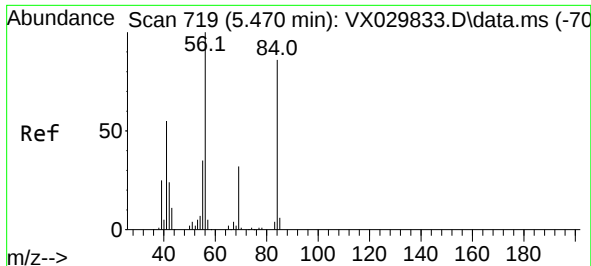
Tgt Ion: 83 Resp: 64444

Ion Ratio Lower Upper

83 100

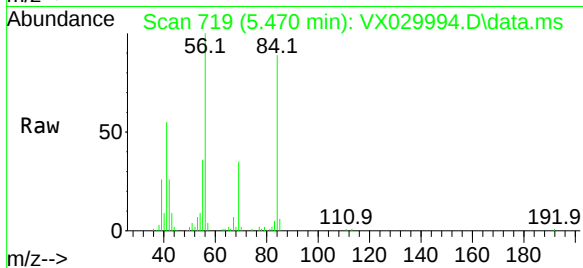
85 69.9 51.5 77.3





#31  
Cyclohexane  
Concen: 16.170 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

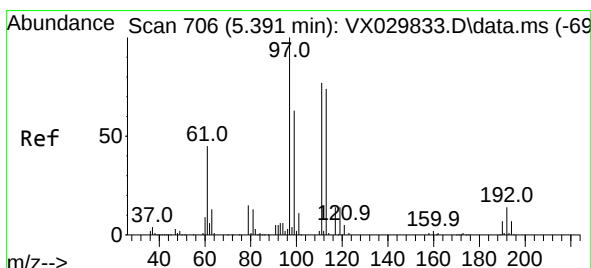
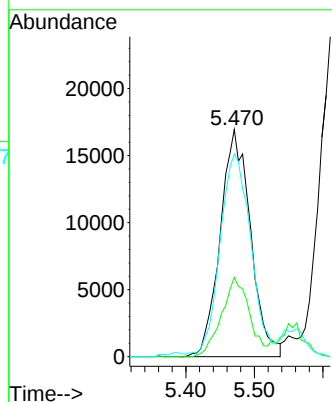
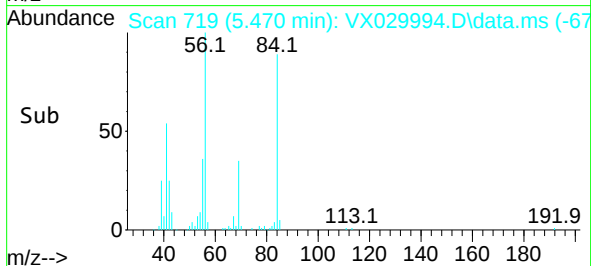
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



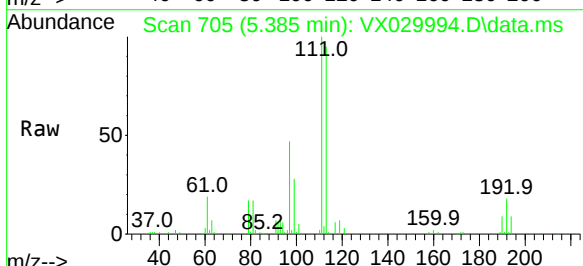
Tgt Ion: 56 Resp: 5201  
Ion Ratio Lower Upper  
56 100  
69 34.9 25.4 38.0  
84 87.7 68.9 103.3

Manual Integrations  
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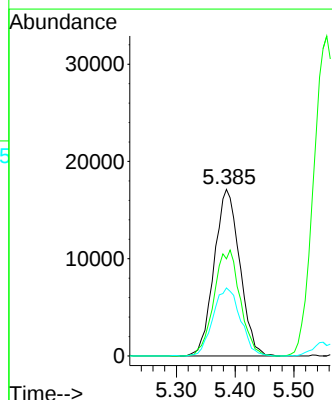
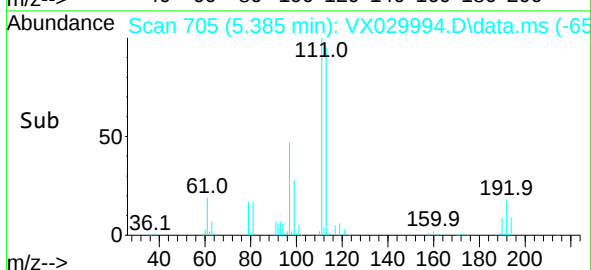
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#32  
1,1,1-Trichloroethane  
Concen: 17.992 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



Tgt Ion: 97 Resp: 51863  
Ion Ratio Lower Upper  
97 100  
99 64.9 51.4 77.0  
61 43.6 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 46.818 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

Tgt Ion: 65 Resp: 10800

Ion Ratio Lower Upper

65 100

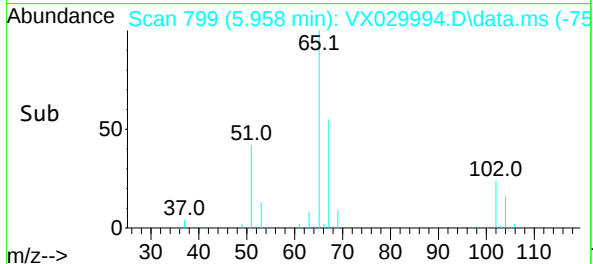
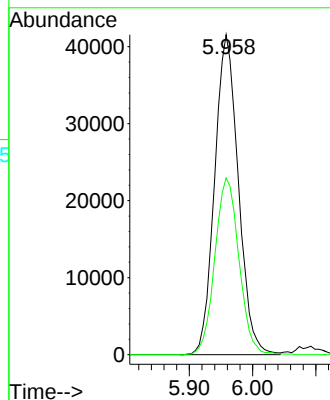
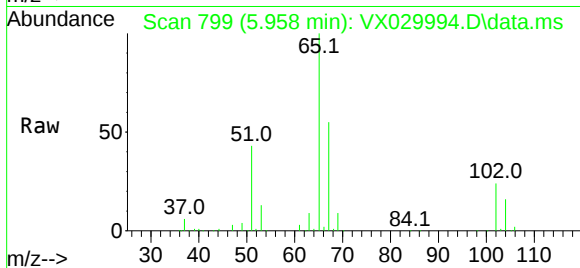
67 56.3 0.0 109.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

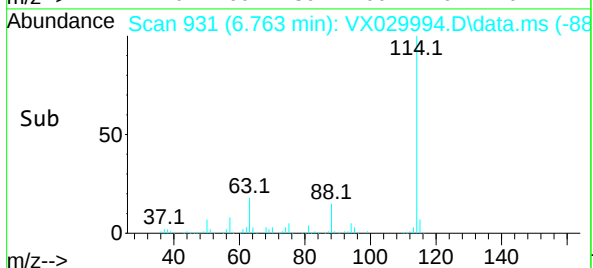
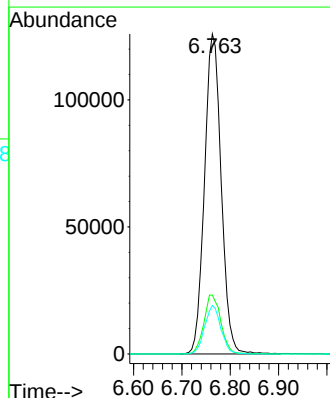
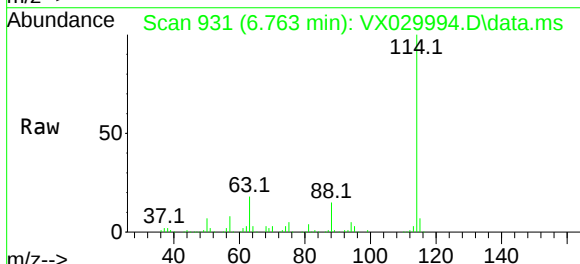
Tgt Ion:114 Resp: 302557

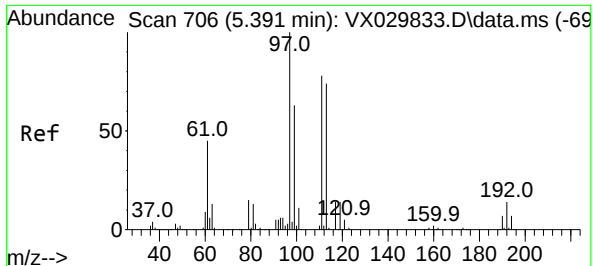
Ion Ratio Lower Upper

114 100

63 18.4 0.0 38.4

88 15.2 0.0 31.8





#35

Dibromofluoromethane

Concen: 53.407 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX029994.D

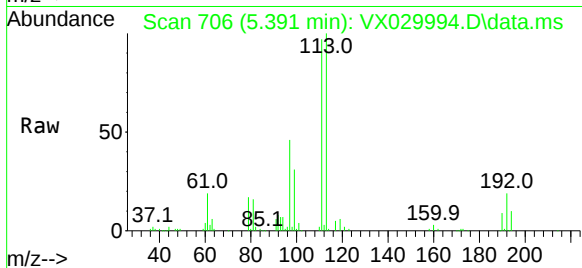
Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03



Tgt Ion: 113 Resp: 100984

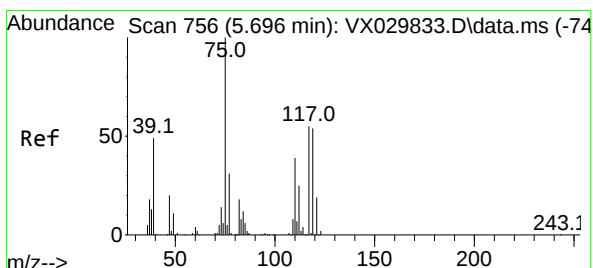
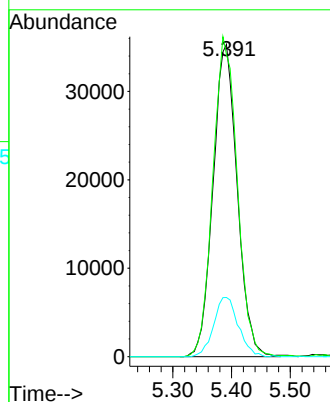
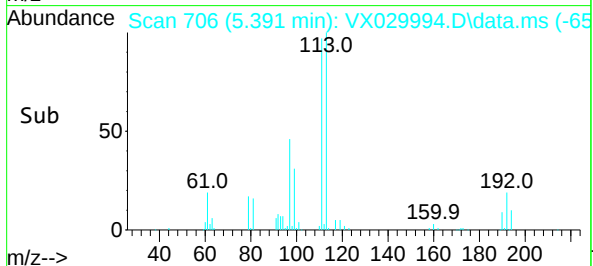
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 103.0 | 83.2  | 124.8 |
| 192 | 19.3  | 14.8  | 22.2  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#36

1,1-Dichloropropene

Concen: 17.935 ug/l

RT: 5.696 min Scan# 756

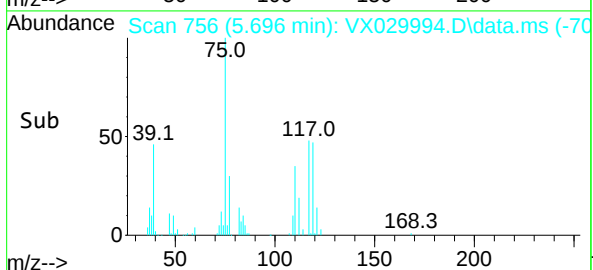
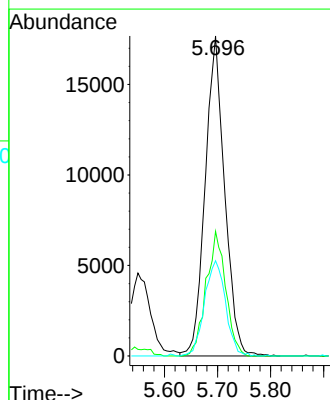
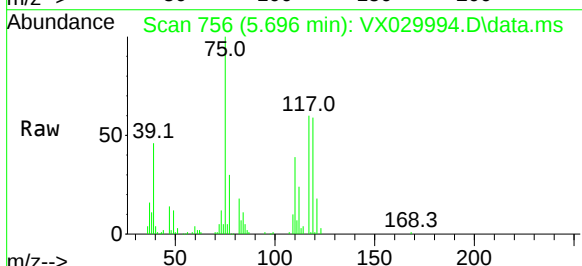
Delta R.T. 0.000 min

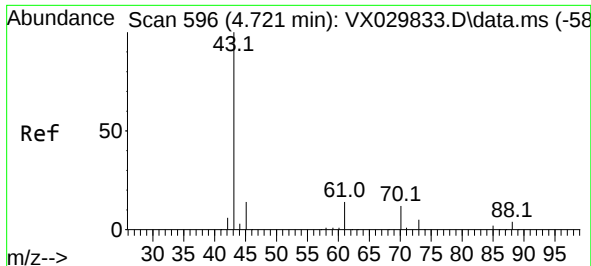
Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Tgt Ion: 75 Resp: 45103

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 39.0  | 19.3  | 57.9  |
| 77  | 32.2  | 24.4  | 36.6  |





#37

Ethyl Acetate

Concen: 18.057 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.000 min

Lab File: VX029994.D

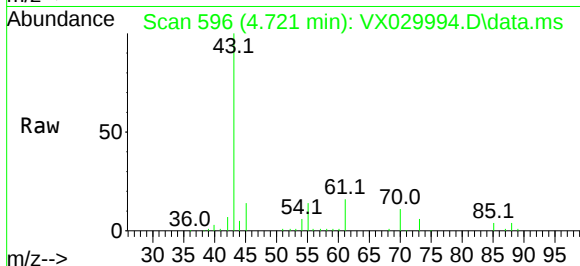
Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03



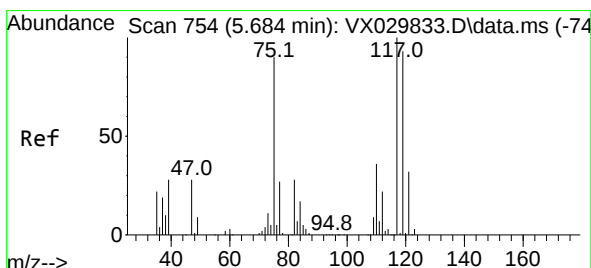
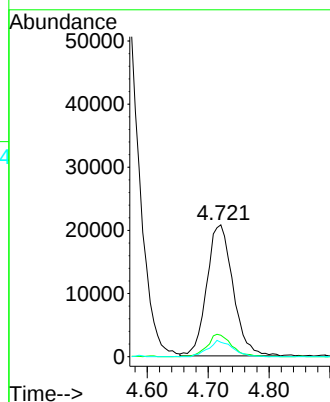
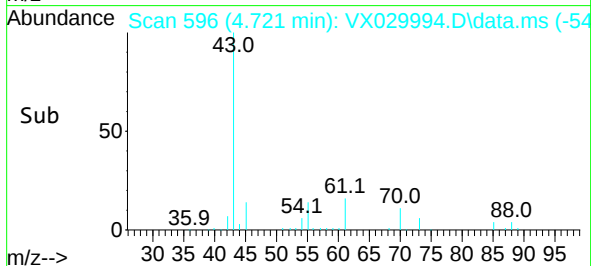
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 62100 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 15.9  | 11.7  | 17.5  |
| 70       | 11.4  | 9.3   | 13.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#38

Carbon Tetrachloride

Concen: 20.197 ug/l

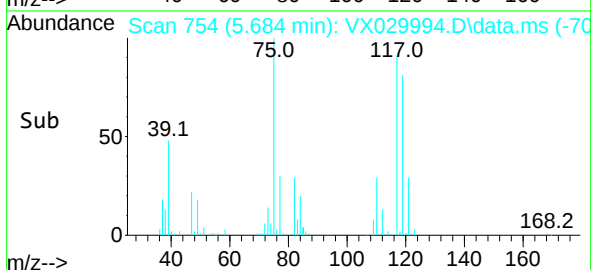
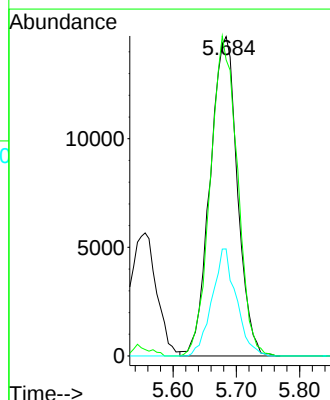
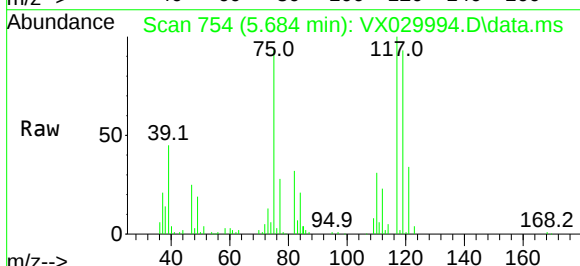
RT: 5.684 min Scan# 754

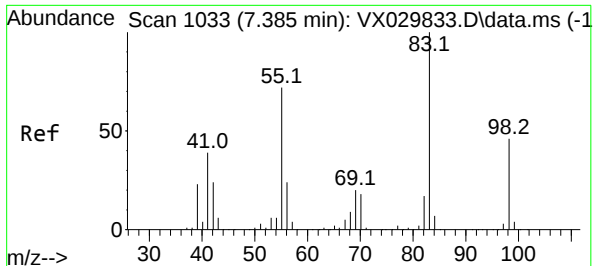
Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 44011 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 92.7  | 74.1  | 111.1 |
| 121      | 33.5  | 25.8  | 38.8  |





#39

Methylcyclohexane

Concen: 18.901 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

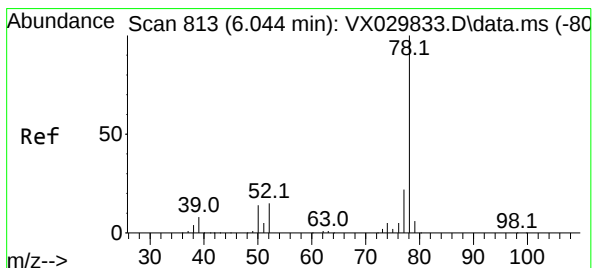
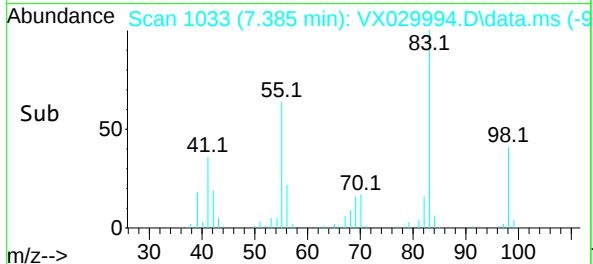
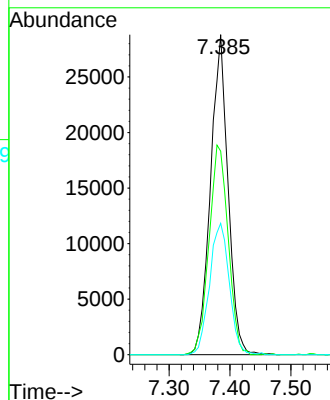
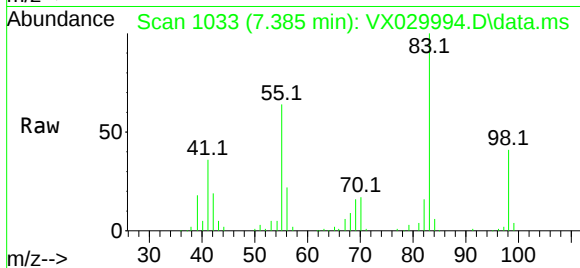
|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 57470 |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 55 63.6     | 57.7 86.5   |
| 98 41.0     | 36.5 54.7   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#40

Benzene

Concen: 18.098 ug/l

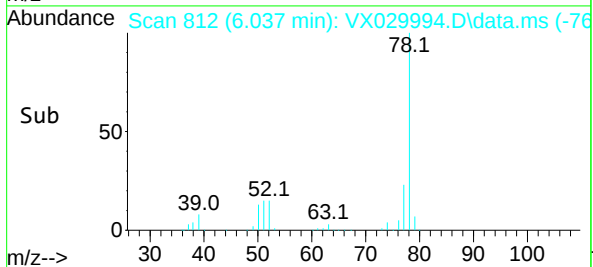
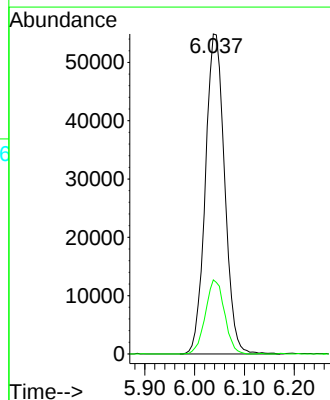
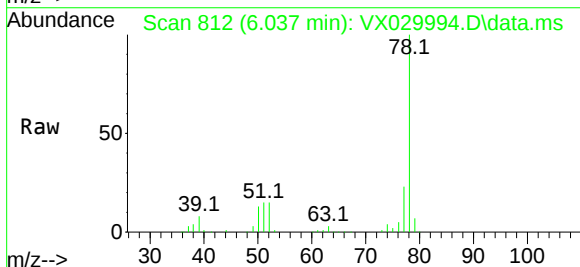
RT: 6.037 min Scan# 812

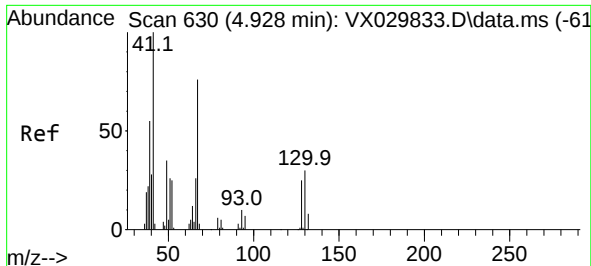
Delta R.T. -0.006 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

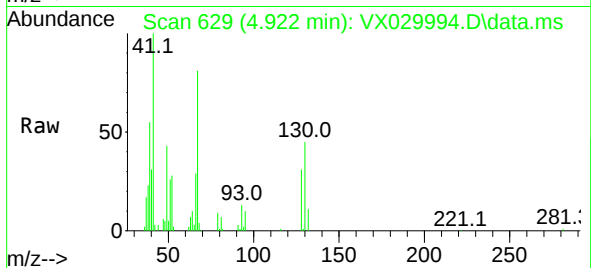
|             |              |
|-------------|--------------|
| Tgt Ion: 78 | Resp: 147167 |
| Ion Ratio   | Lower Upper  |
| 78 100      |              |
| 77 23.2     | 18.0 27.0    |





#41  
Methacrylonitrile  
Concen: 18.587 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

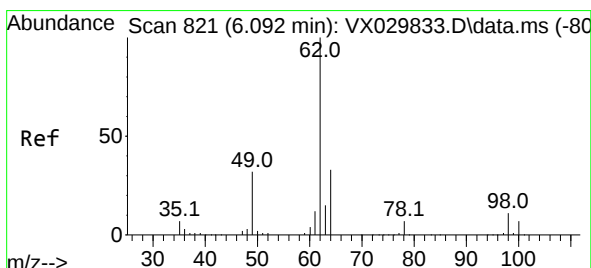
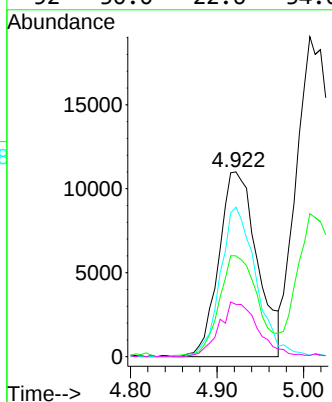
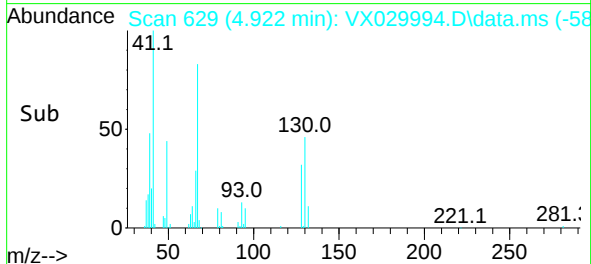
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 41 Resp: 33984  
Ion Ratio Lower Upper  
41 100  
39 55.7 42.9 64.3  
67 75.3 60.1 90.1  
52 30.0 22.6 34.0

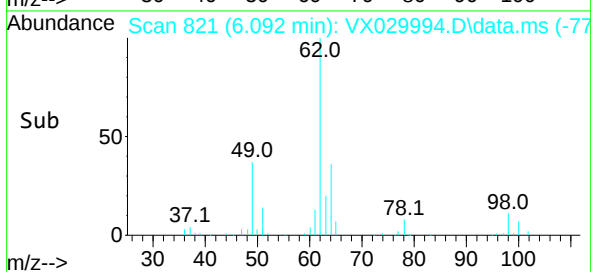
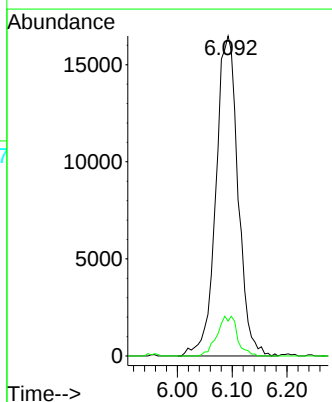
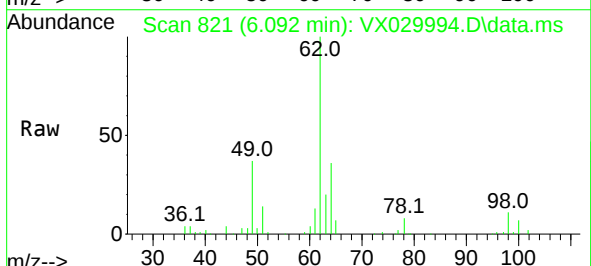
Manual Integrations  
APPROVED

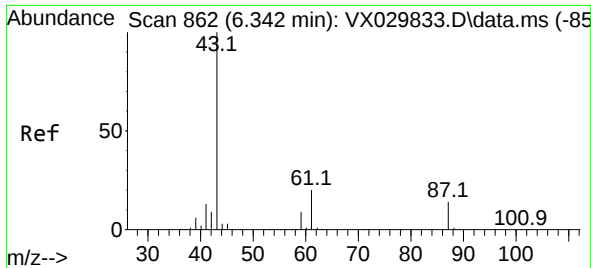
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#42  
1,2-Dichloroethane  
Concen: 18.595 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

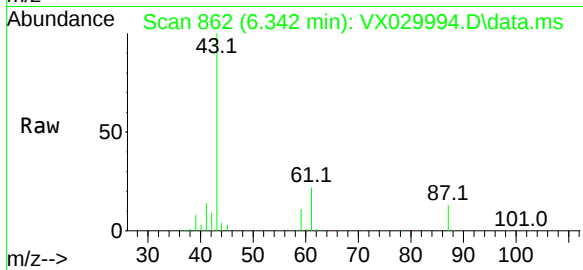
Tgt Ion: 62 Resp: 46407  
Ion Ratio Lower Upper  
62 100  
98 11.4 0.0 20.2





#43  
Isopropyl Acetate  
Concen: 18.334 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

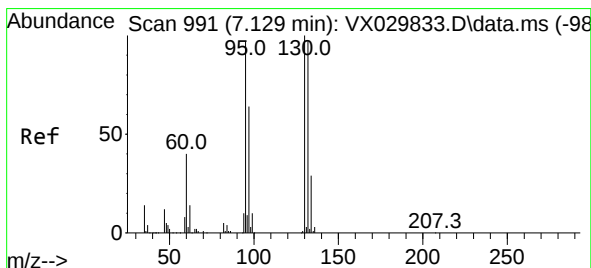
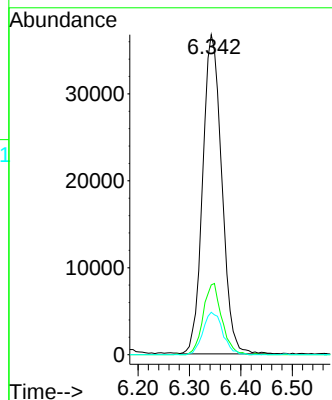
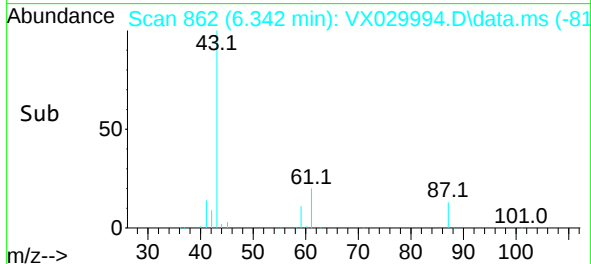
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 43 Resp: 9495  
Ion Ratio Lower Upper  
43 100  
61 21.6 16.5 24.7  
87 13.7 11.1 16.7

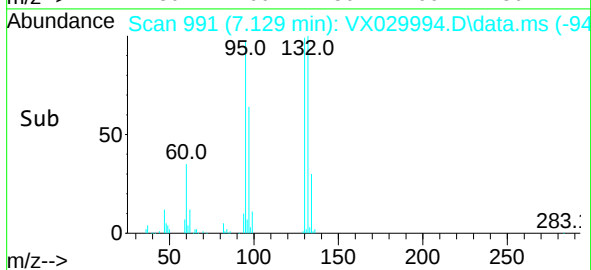
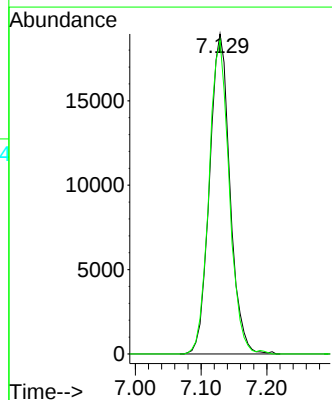
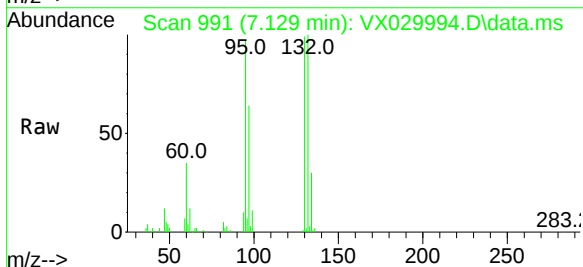
Manual Integrations  
APPROVED

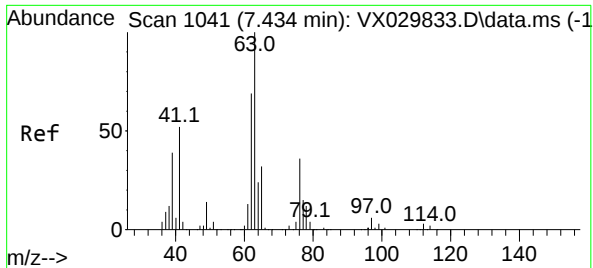
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#44  
Trichloroethene  
Concen: 18.673 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

Tgt Ion:130 Resp: 40892  
Ion Ratio Lower Upper  
130 100  
95 98.0 0.0 194.8





#45

1,2-Dichloropropane

Concen: 18.545 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

Tgt Ion: 63 Resp: 3983

Ion Ratio Lower Upper

63 100

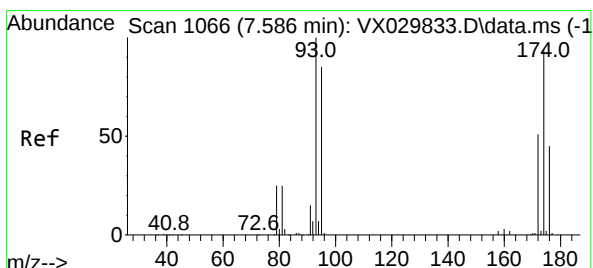
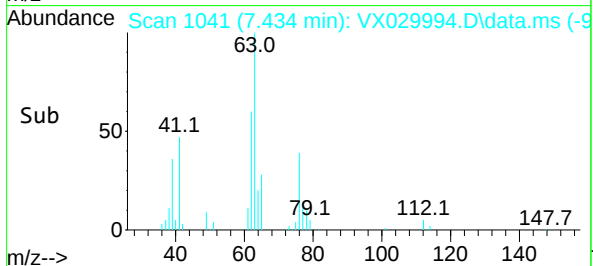
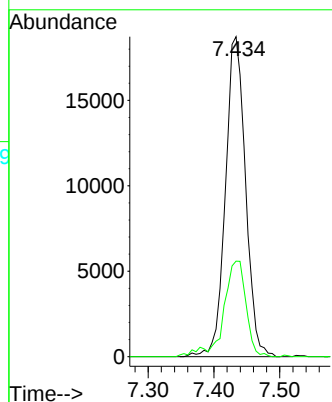
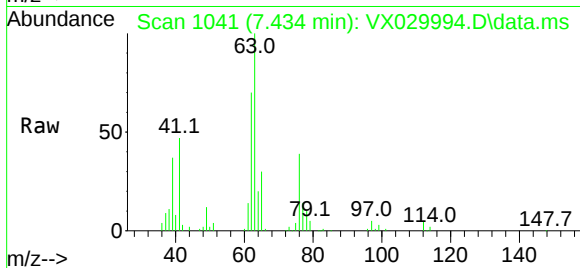
65 29.9 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#46

Dibromomethane

Concen: 19.066 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

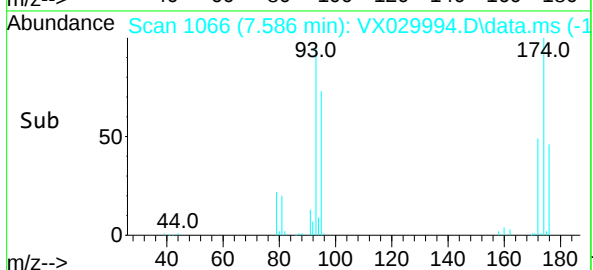
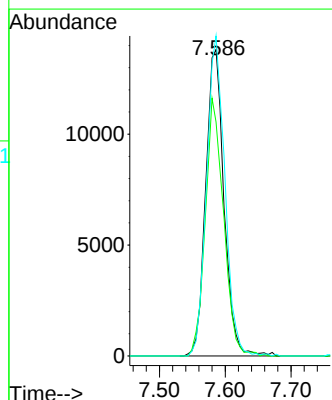
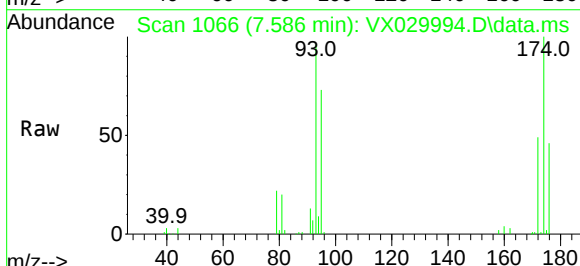
Tgt Ion: 93 Resp: 26793

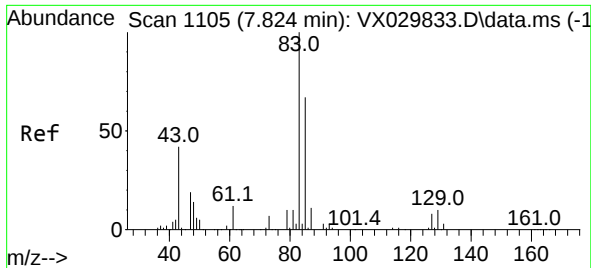
Ion Ratio Lower Upper

93 100

95 83.9 67.4 101.0

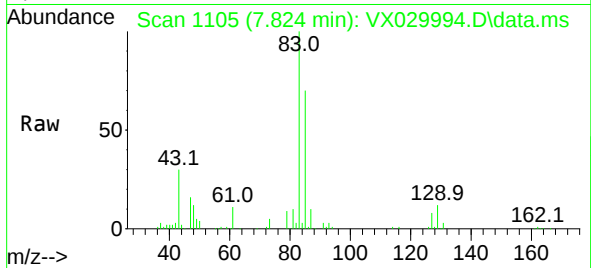
174 104.4 75.6 113.4





#47  
Bromodichloromethane  
Concen: 20.853 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

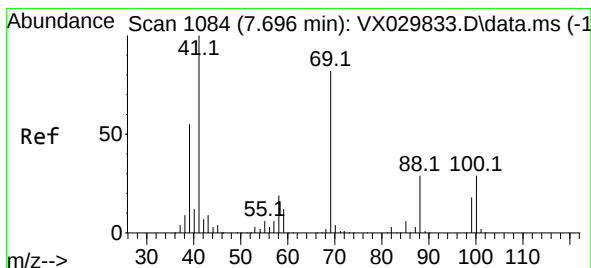
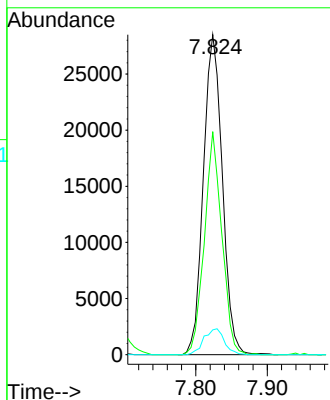
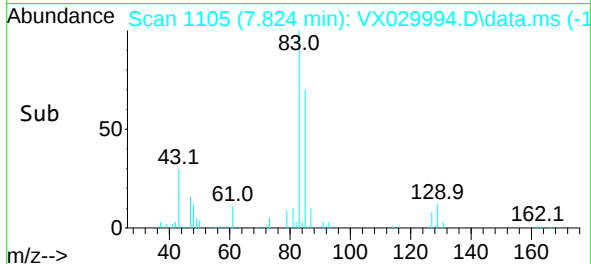
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



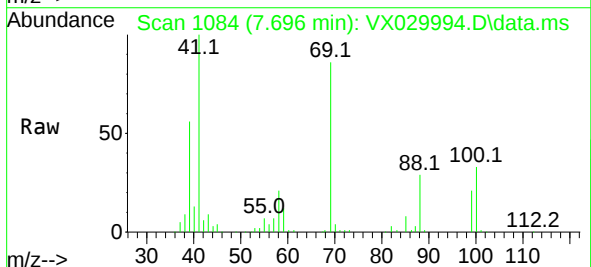
Tgt Ion: 83 Resp: 52520  
Ion Ratio Lower Upper  
83 100  
85 69.7 53.5 80.3  
127 7.7 6.6 10.0

Manual Integrations  
APPROVED

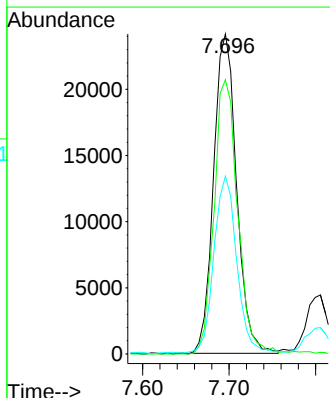
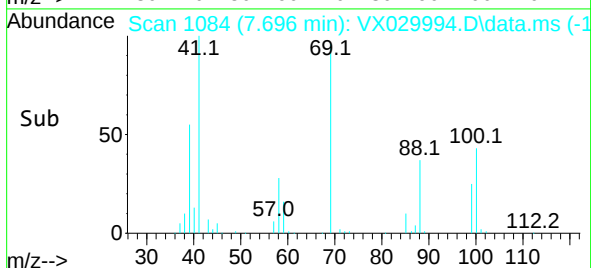
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#48  
Methyl methacrylate  
Concen: 18.109 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



Tgt Ion: 41 Resp: 44470  
Ion Ratio Lower Upper  
41 100  
69 88.4 68.8 103.2  
39 55.2 44.6 66.8





#49

1,4-Dioxane

Concen: 397.665 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. 0.000 min

Lab File: VX029994.D

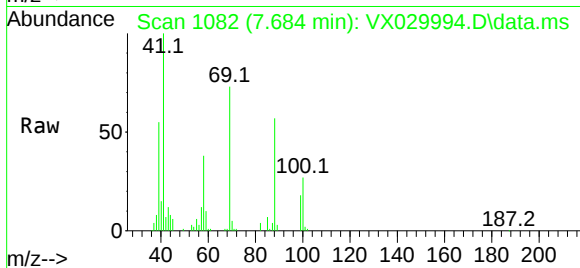
Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03



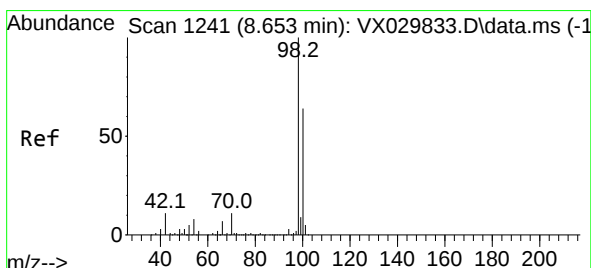
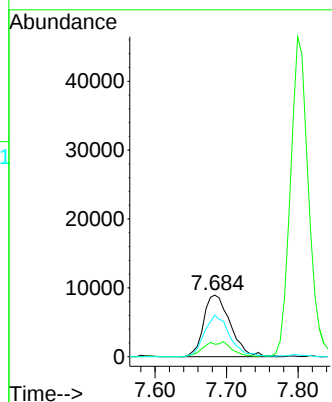
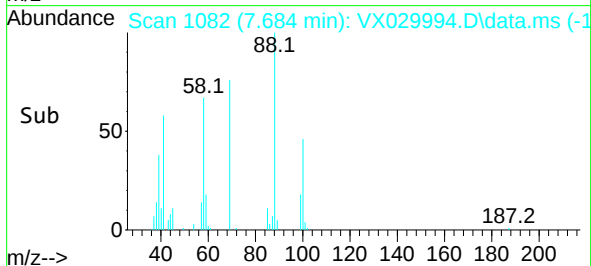
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 23124 |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 25.7  | 23.8  | 35.8  |
| 58       | 64.2  | 53.8  | 80.6  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#50

Toluene-d8

Concen: 51.814 ug/l

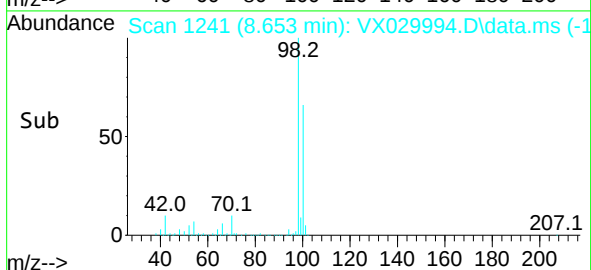
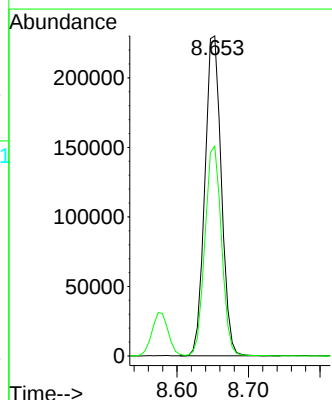
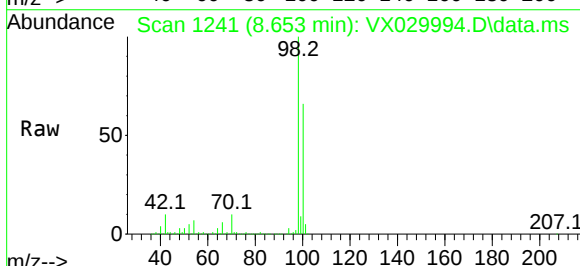
RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 98    | Resp: | 367539 |
| Ion      | Ratio | Lower | Upper  |
| 98       | 100   |       |        |
| 100      | 66.1  | 52.3  | 78.5   |





#51

4-Methyl-2-Pentanone

Concen: 94.874 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. -0.006 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

Tgt Ion: 43 Resp: 32402

Ion Ratio Lower Upper

43 100

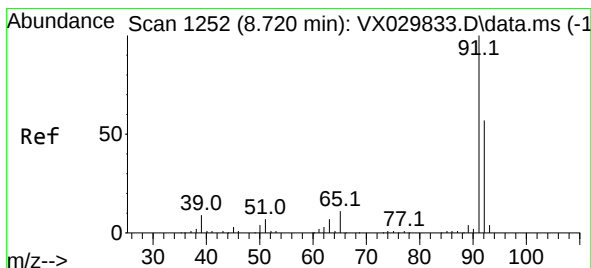
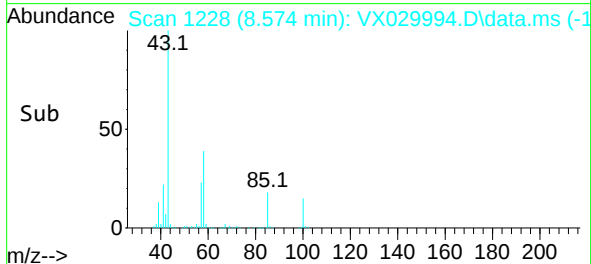
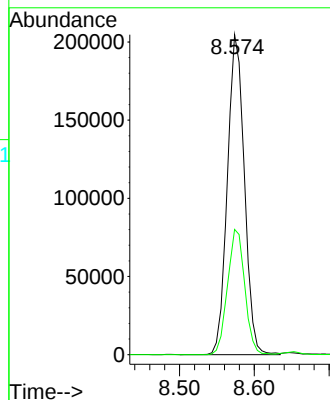
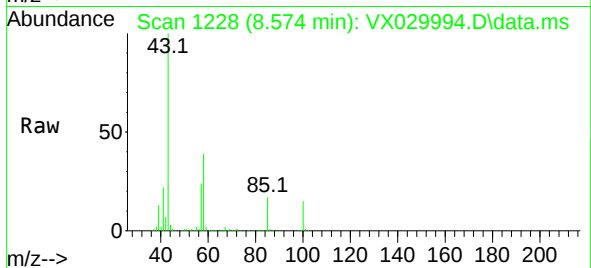
58 39.8 31.4 47.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#52

Toluene

Concen: 18.814 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX029994.D

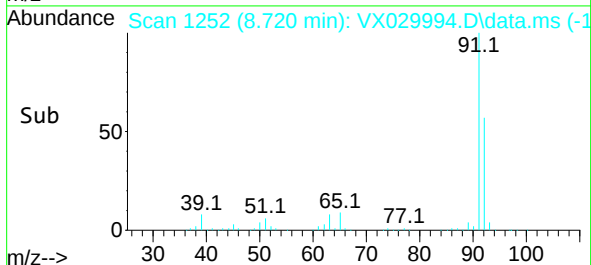
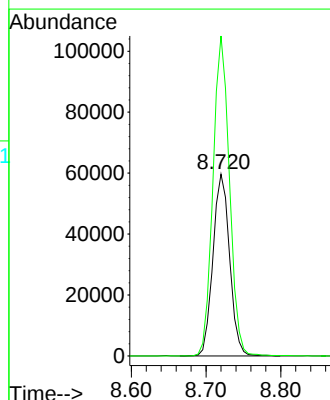
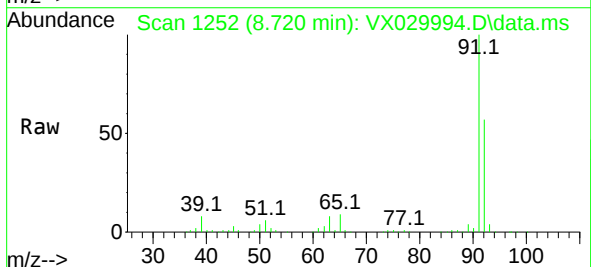
Acq: 11 Jul 2022 13:47

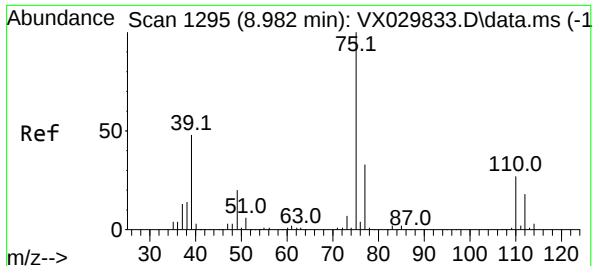
Tgt Ion: 92 Resp: 92319

Ion Ratio Lower Upper

92 100

91 174.2 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 19.753 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

Tgt Ion: 75 Resp: 5302

Ion Ratio Lower Upper

75 100

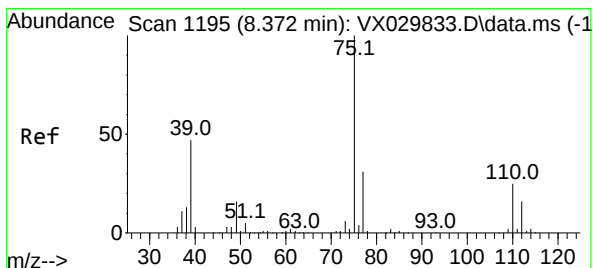
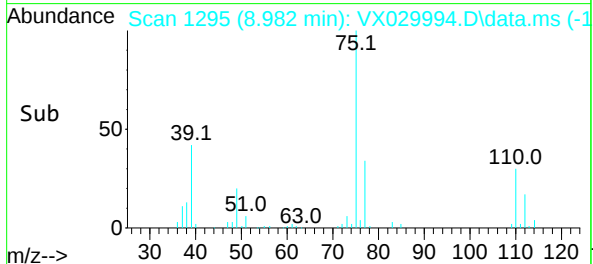
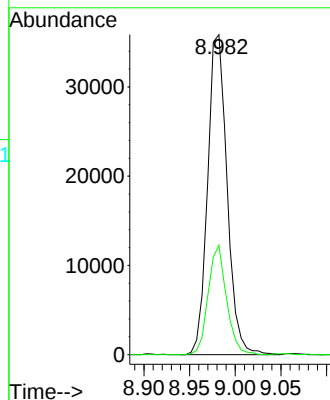
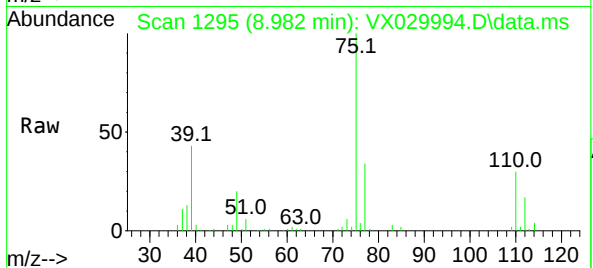
77 34.2 26.3 39.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#54

cis-1,3-Dichloropropene

Concen: 20.090 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

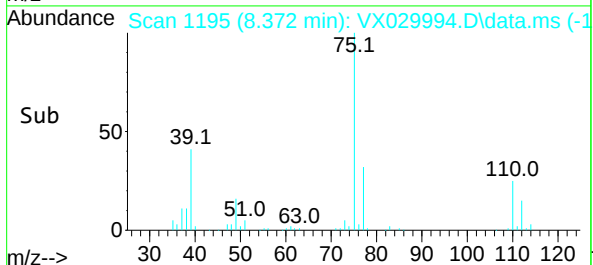
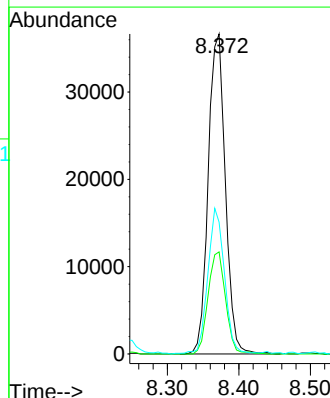
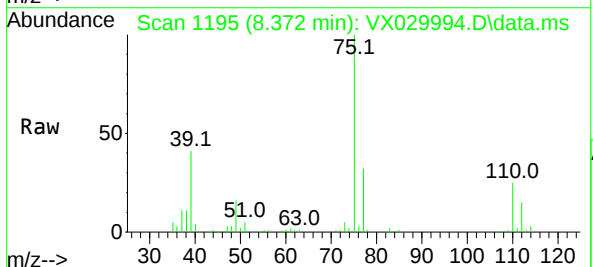
Tgt Ion: 75 Resp: 60938

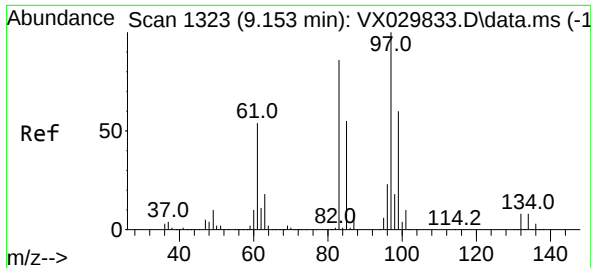
Ion Ratio Lower Upper

75 100

77 31.9 25.0 37.4

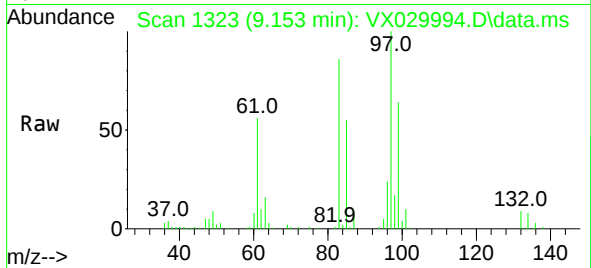
39 41.0 37.5 56.3





#55  
1,1,2-Trichloroethane  
Concen: 19.669 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

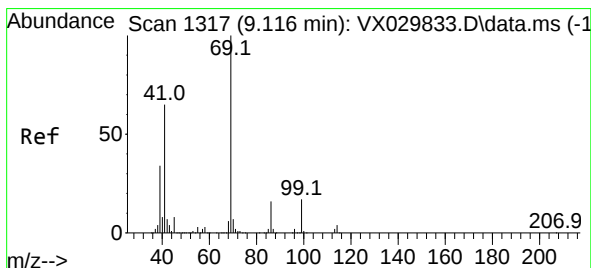
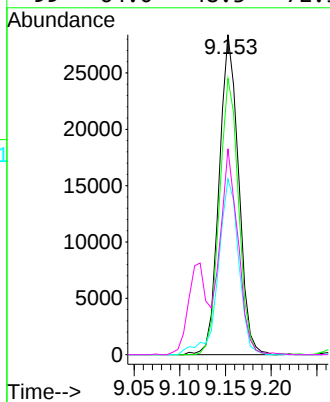
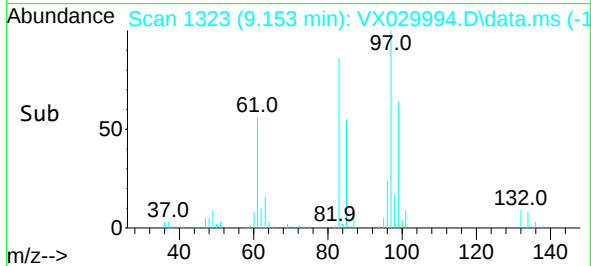
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



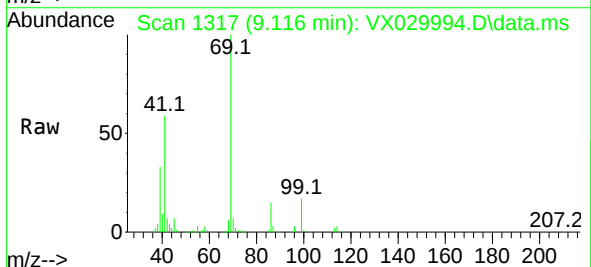
Tgt Ion: 97 Resp: 42050  
Ion Ratio Lower Upper  
97 100  
83 86.3 68.9 103.3  
85 55.0 44.0 66.0  
99 64.0 48.3 72.5

Manual Integrations  
APPROVED

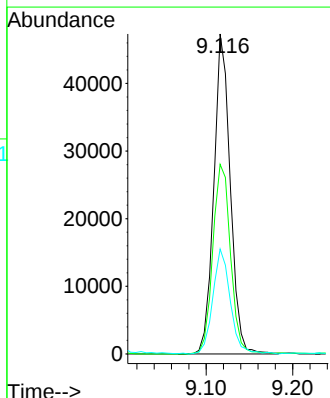
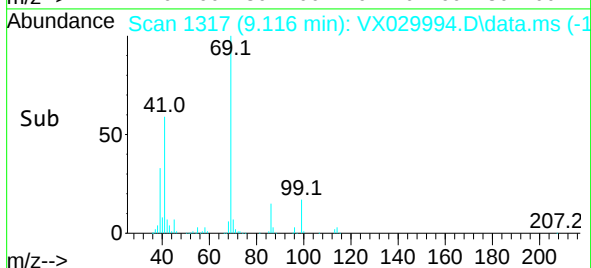
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#56  
Ethyl methacrylate  
Concen: 18.523 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



Tgt Ion: 69 Resp: 62434  
Ion Ratio Lower Upper  
69 100  
41 63.9 52.3 78.5  
39 34.8 28.2 42.4





#57

1,3-Dichloropropane

Concen: 19.029 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

Tgt Ion: 76 Resp: 6544

Ion Ratio Lower Upper

76 100

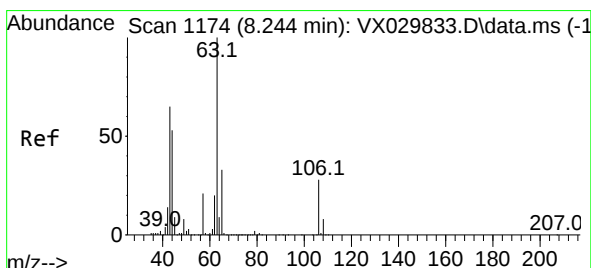
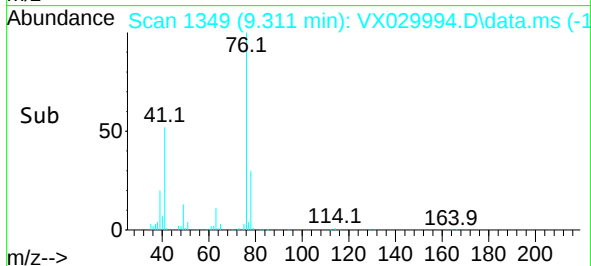
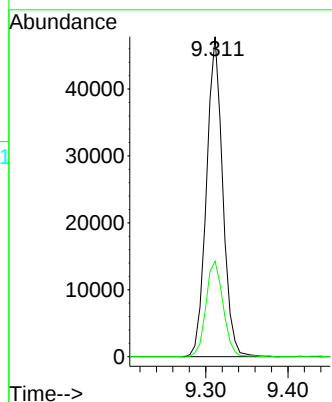
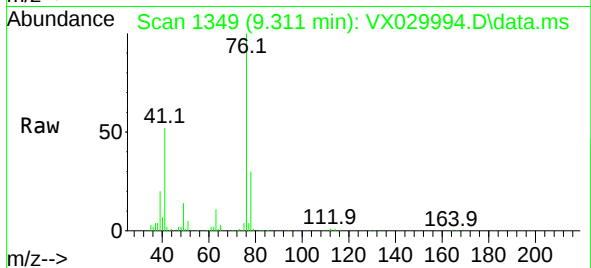
78 31.7 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#58

2-Chloroethyl Vinyl ether

Concen: 81.356 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX029994.D

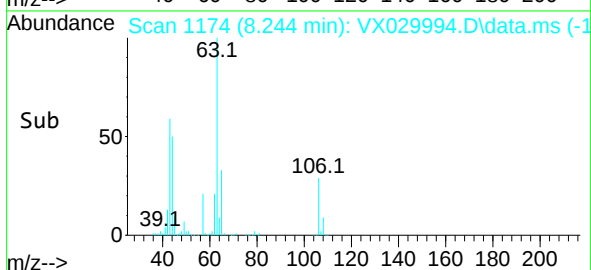
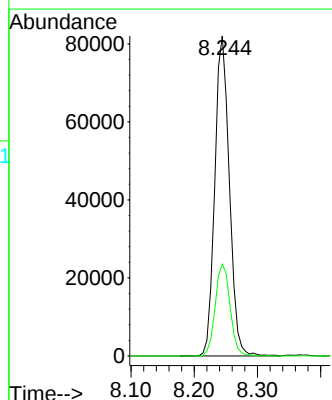
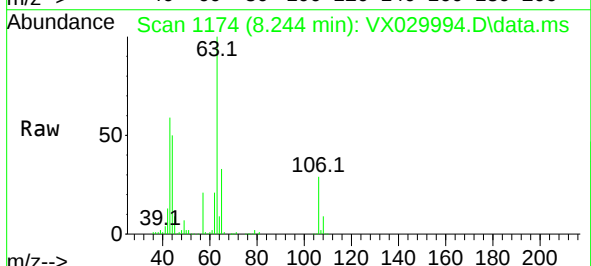
Acq: 11 Jul 2022 13:47

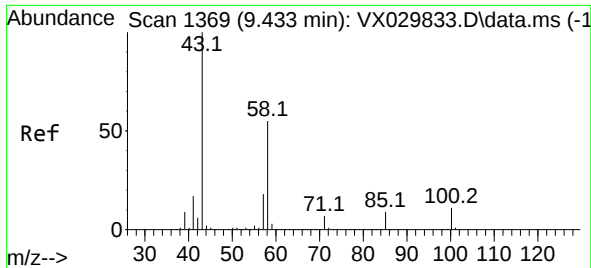
Tgt Ion: 63 Resp: 130850

Ion Ratio Lower Upper

63 100

106 29.2 22.2 33.2





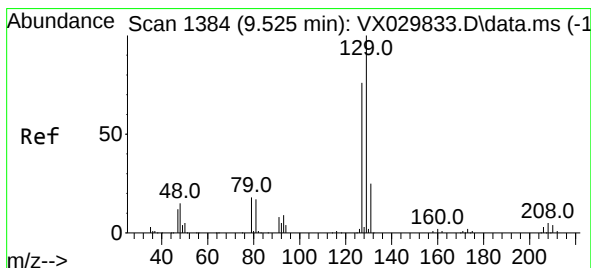
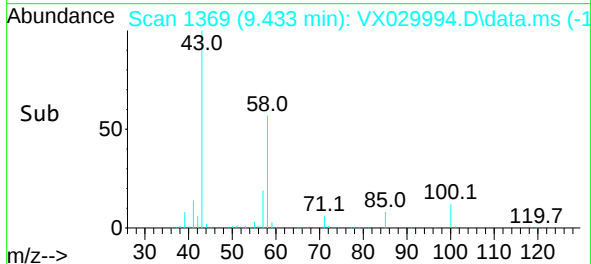
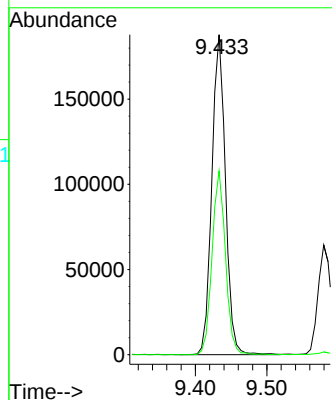
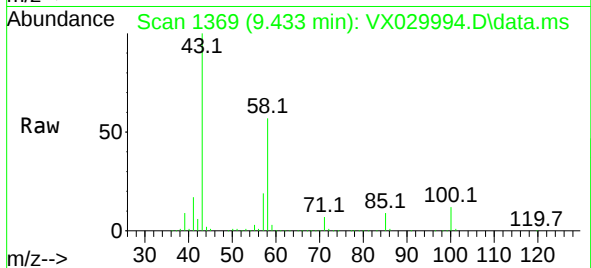
#59  
2-Hexanone  
Concen: 93.574 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03

Tgt Ion: 43 Resp: 248012  
Ion Ratio Lower Upper  
43 100  
58 56.6 27.6 82.8

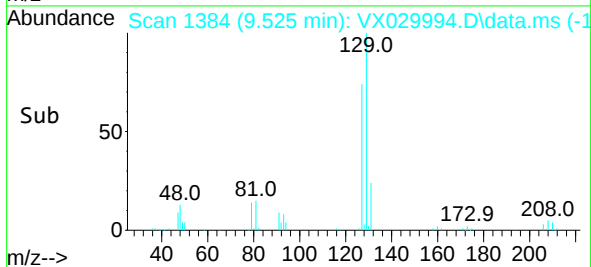
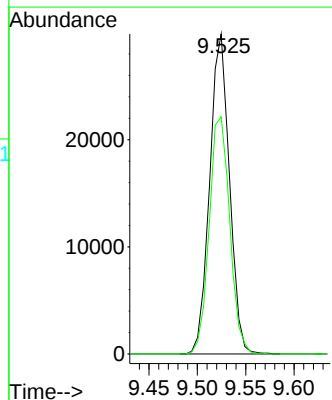
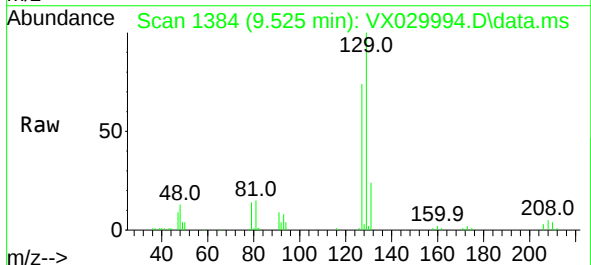
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#60  
Dibromochloromethane  
Concen: 22.468 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

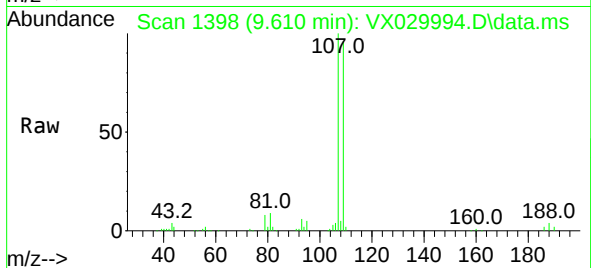
Tgt Ion:129 Resp: 42439  
Ion Ratio Lower Upper  
129 100  
127 77.1 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 19.713 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

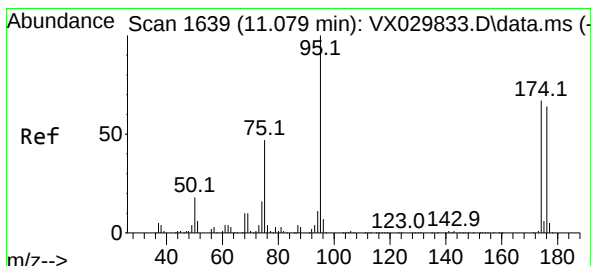
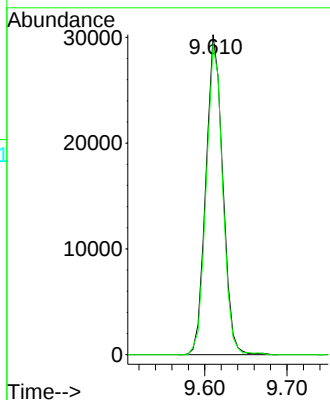
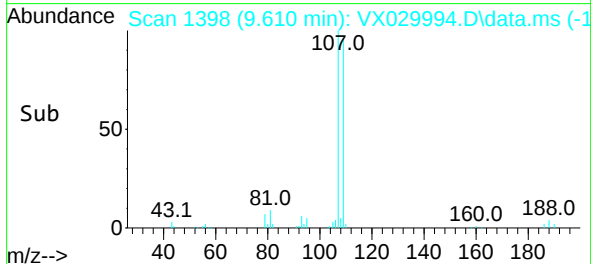
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



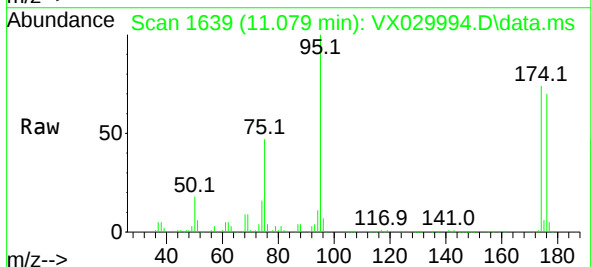
Tgt Ion:107 Resp: 43060  
Ion Ratio Lower Upper  
107 100  
109 95.0 76.6 114.8

Manual Integrations  
APPROVED

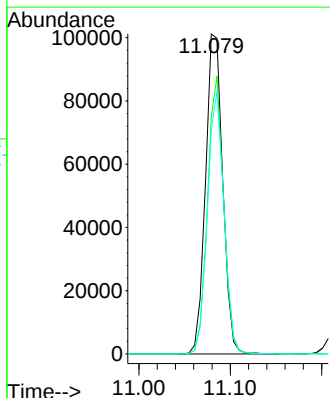
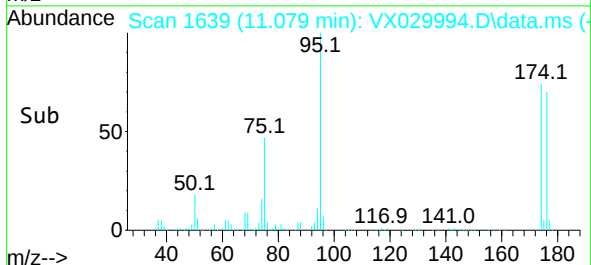
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022

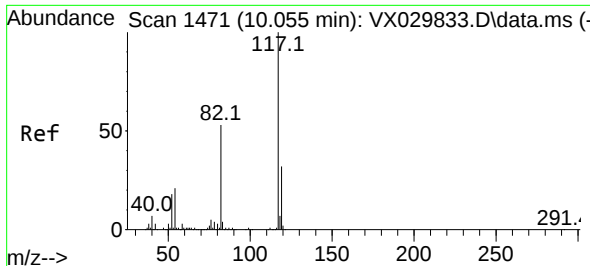


#62  
4-Bromofluorobenzene  
Concen: 52.545 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



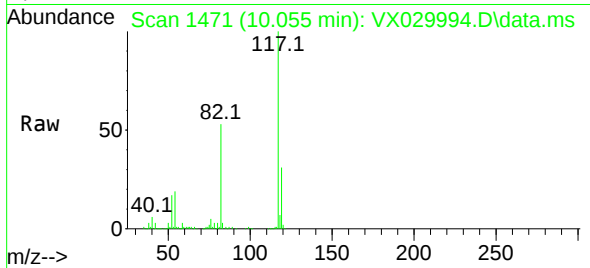
Tgt Ion: 95 Resp: 131751  
Ion Ratio Lower Upper  
95 100  
174 81.6 0.0 149.0  
176 78.6 0.0 146.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

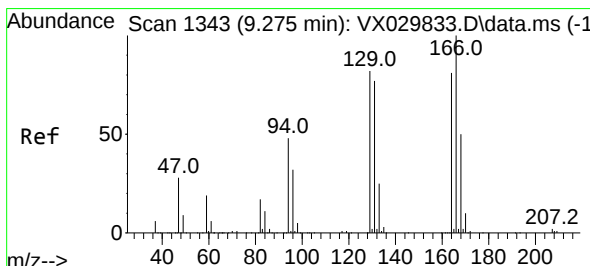
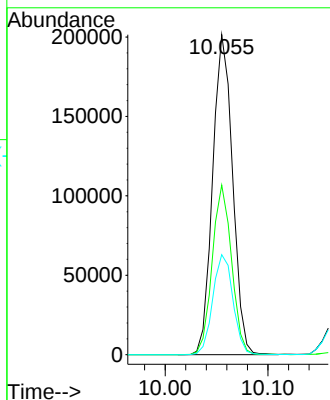
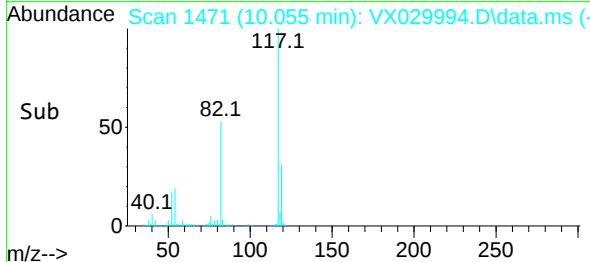
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion:117 Resp: 270769  
Ion Ratio Lower Upper  
117 100  
82 53.0 42.7 64.1  
119 31.2 25.4 38.2

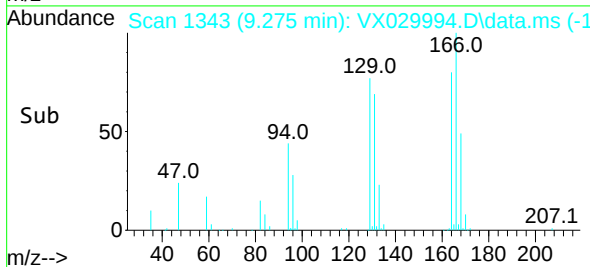
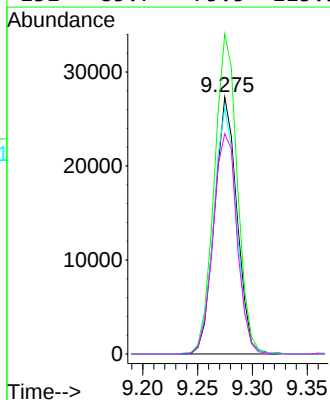
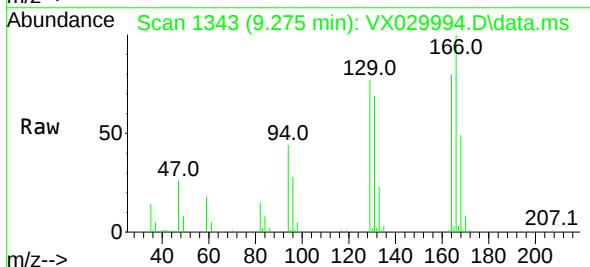
Manual Integrations  
APPROVED

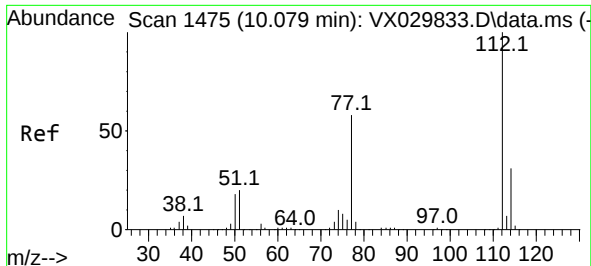
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#64  
Tetrachloroethene  
Concen: 23.748 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

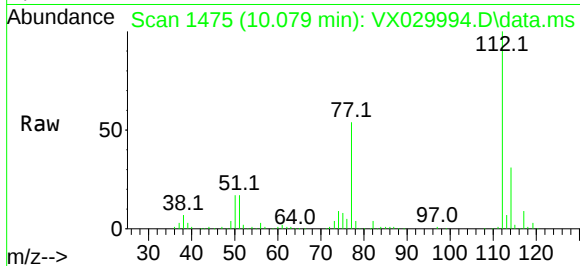
Tgt Ion:164 Resp: 38786  
Ion Ratio Lower Upper  
164 100  
166 124.6 98.2 147.4  
129 95.7 80.8 121.2  
131 85.7 75.5 113.3





#65  
Chlorobenzene  
Concen: 18.786 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

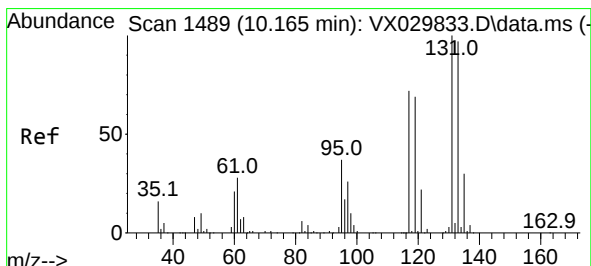
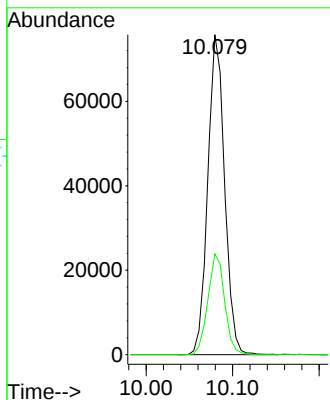
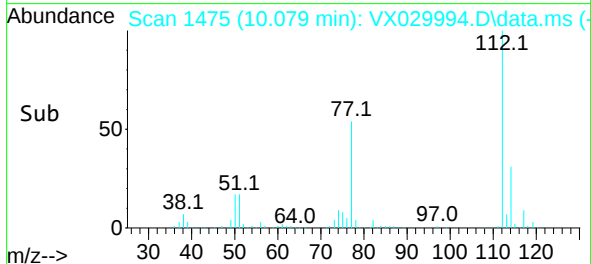
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion:112 Resp: 10210  
Ion Ratio Lower Upper  
112 100  
114 31.5 24.6 36.8

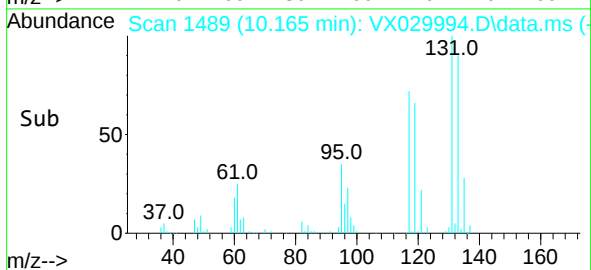
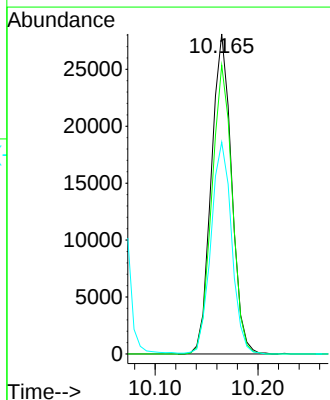
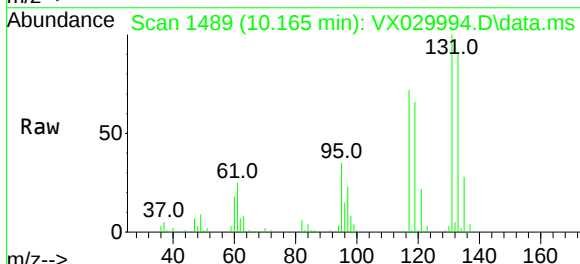
Manual Integrations  
APPROVED

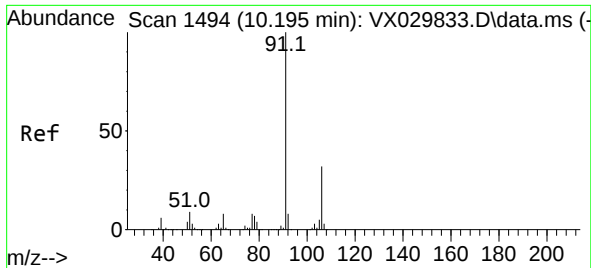
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.149 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

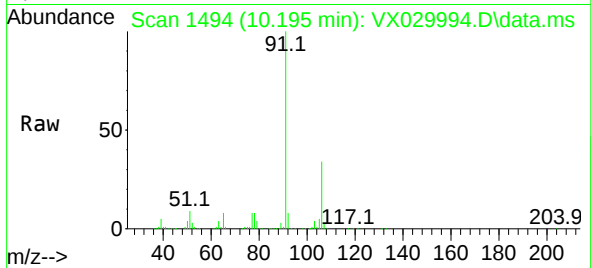
Tgt Ion:131 Resp: 38409  
Ion Ratio Lower Upper  
131 100  
133 90.3 46.9 140.8  
119 67.6 34.4 103.1





#67  
Ethyl Benzene  
Concen: 18.062 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

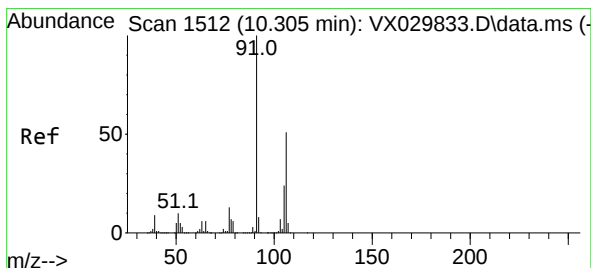
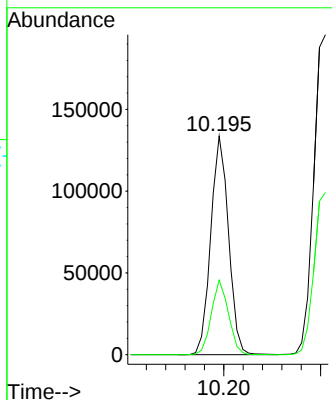
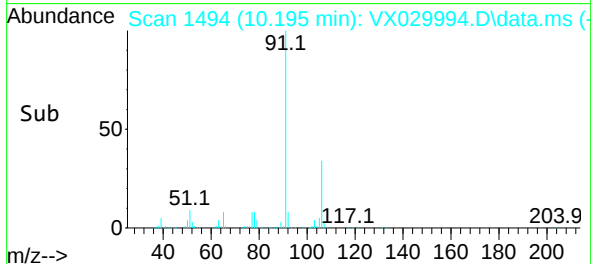
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 91 Resp: 170758  
Ion Ratio Lower Upper  
91 100  
106 34.1 25.5 38.3

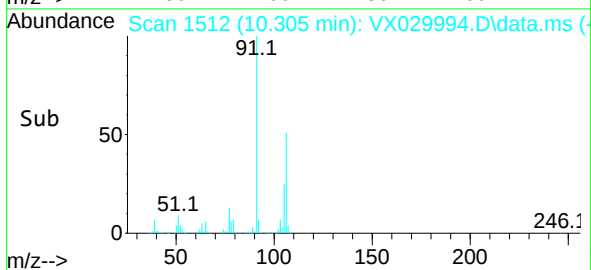
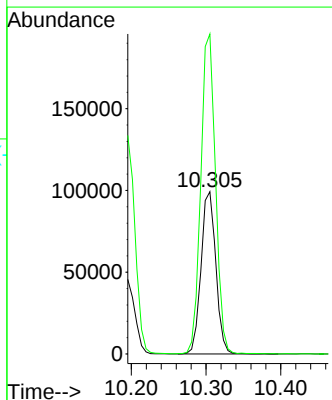
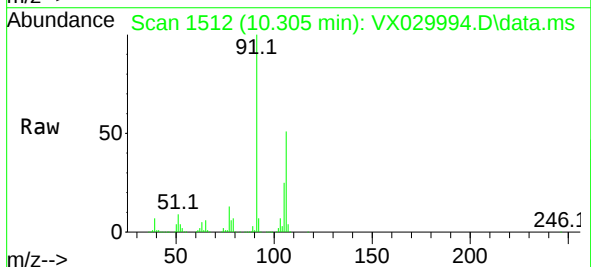
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#68  
m/p-Xylenes  
Concen: 37.600 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

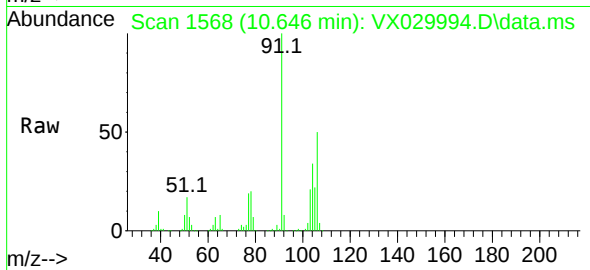
Tgt Ion:106 Resp: 136334  
Ion Ratio Lower Upper  
106 100  
91 196.8 158.2 237.4





#69  
o-Xylene  
Concen: 18.510 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

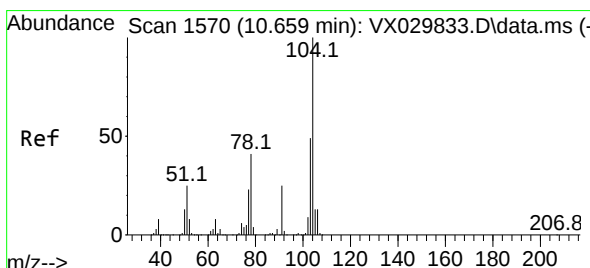
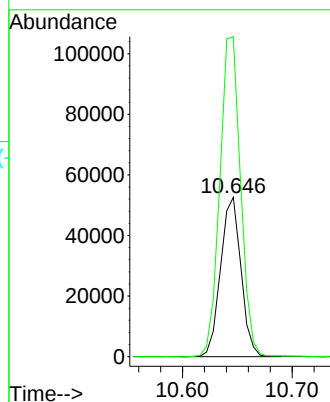
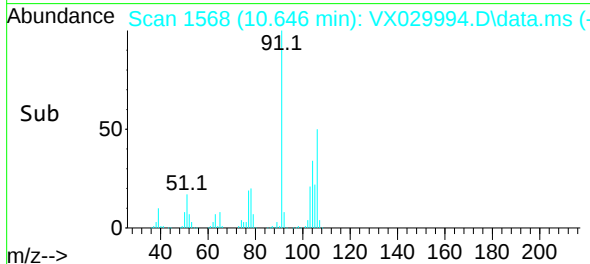
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion:106 Resp: 6798  
Ion Ratio Lower Upper  
106 100  
91 205.7 103.8 311.6

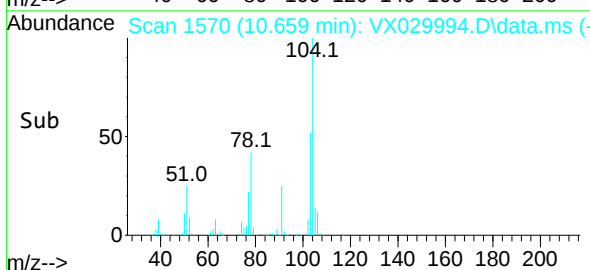
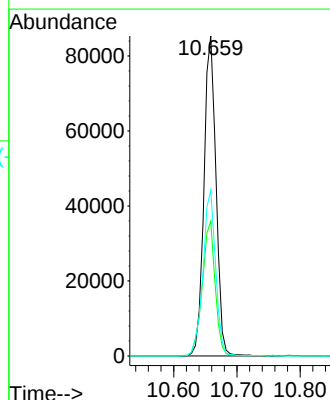
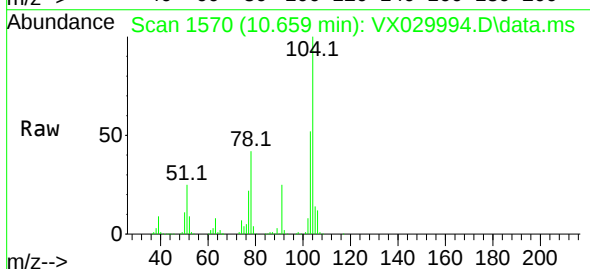
Manual Integrations  
APPROVED

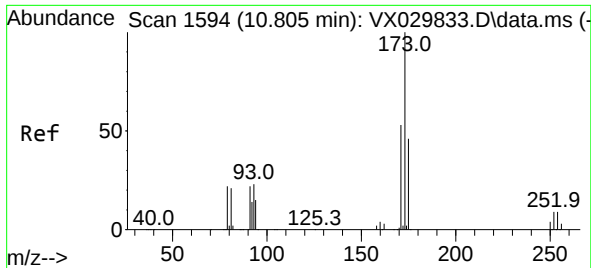
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#70  
Styrene  
Concen: 18.673 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

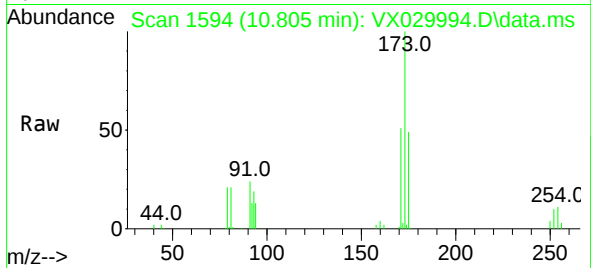
Tgt Ion:104 Resp: 113361  
Ion Ratio Lower Upper  
104 100  
78 45.0 37.8 56.8  
103 54.4 44.5 66.7





#71  
Bromoform  
Concen: 24.348 ug/l  
RT: 10.805 min Scan# 1594  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

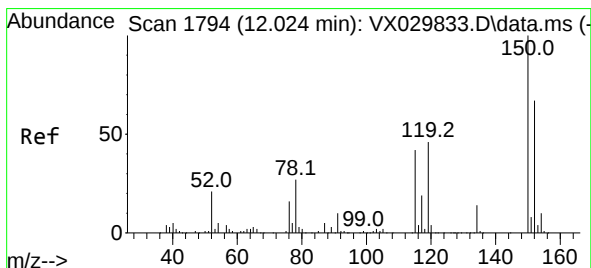
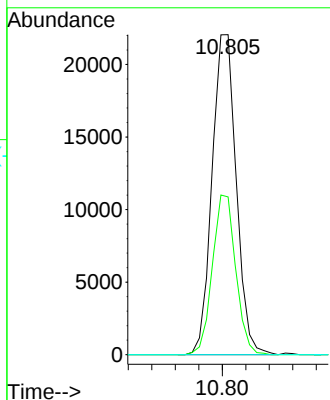
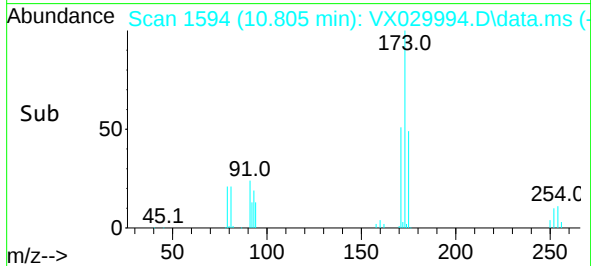
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion:173 Resp: 31540  
Ion Ratio Lower Upper  
173 100  
175 48.1 23.8 71.2  
254 0.0 0.1 0.1

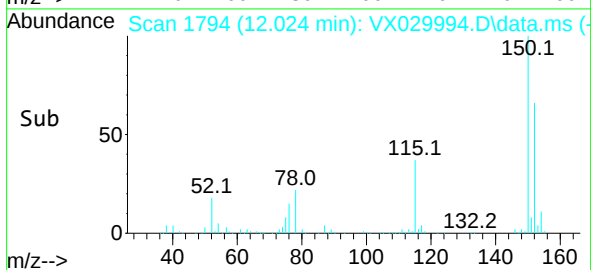
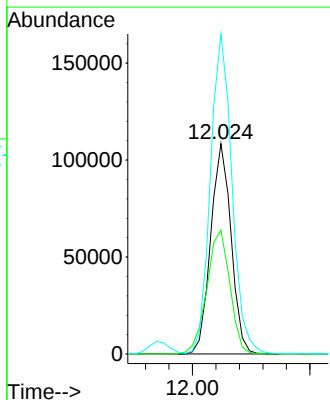
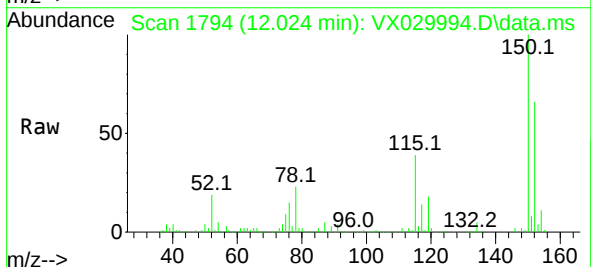
Manual Integrations  
APPROVED

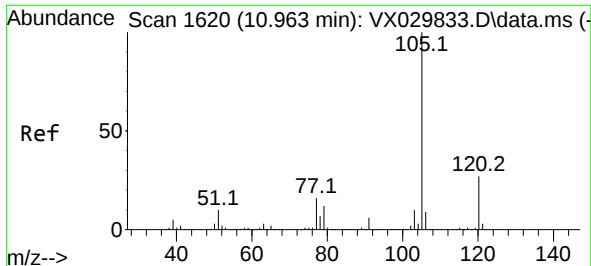
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

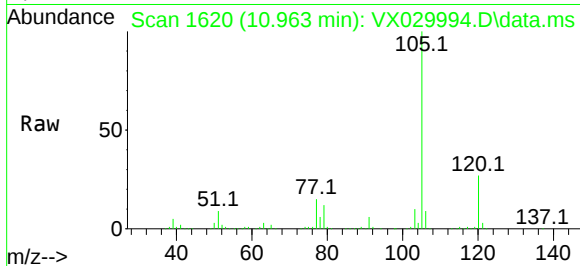
Tgt Ion:152 Resp: 130889  
Ion Ratio Lower Upper  
152 100  
115 66.4 40.5 121.5  
150 160.6 0.0 347.0





#73  
Isopropylbenzene  
Concen: 18.315 ug/l  
RT: 10.963 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

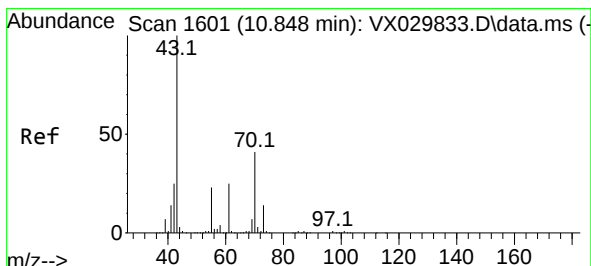
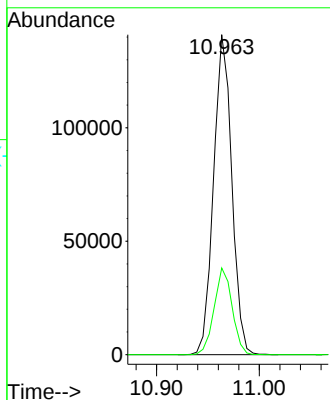
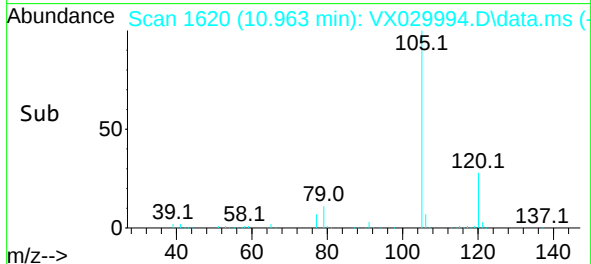
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion:105 Resp: 173460  
Ion Ratio Lower Upper  
105 100  
120 26.8 13.5 40.4

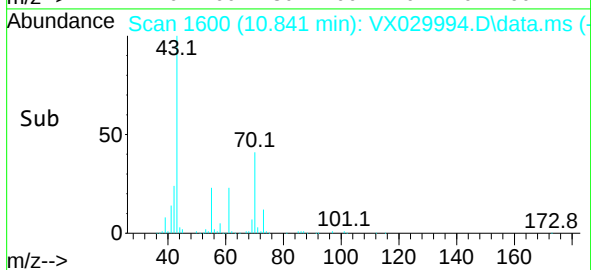
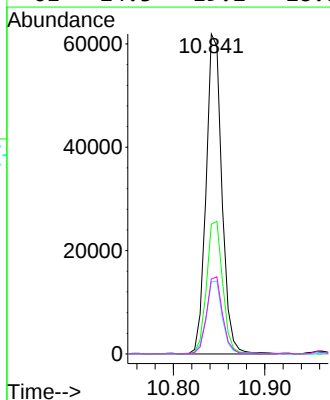
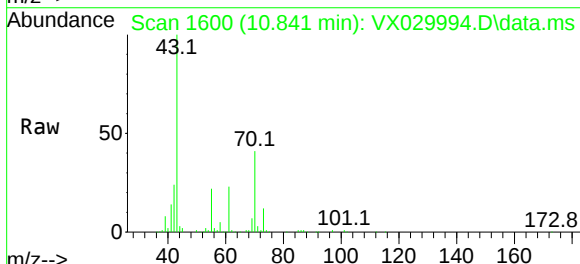
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#74  
N-ethyl acetate  
Concen: 15.811 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.006 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

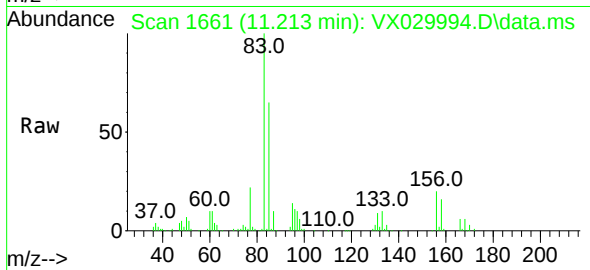
Tgt Ion: 43 Resp: 74143  
Ion Ratio Lower Upper  
43 100  
70 42.4 32.3 48.5  
55 23.4 18.4 27.6  
61 24.3 19.2 28.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 17.281 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

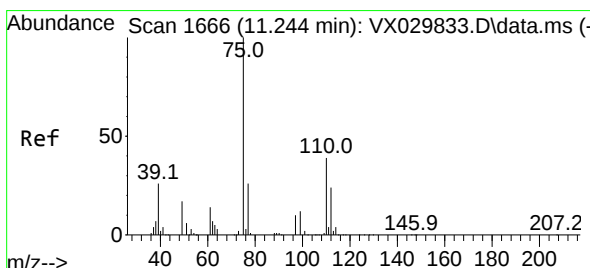
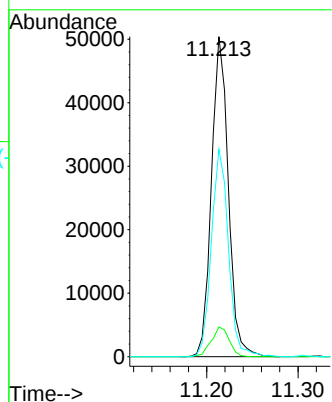
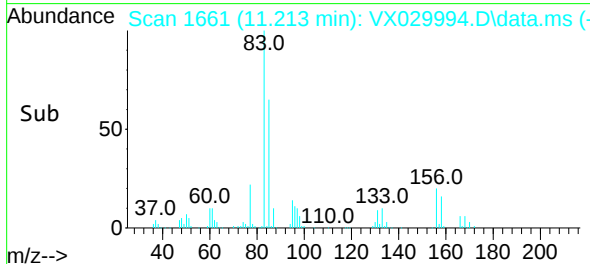
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



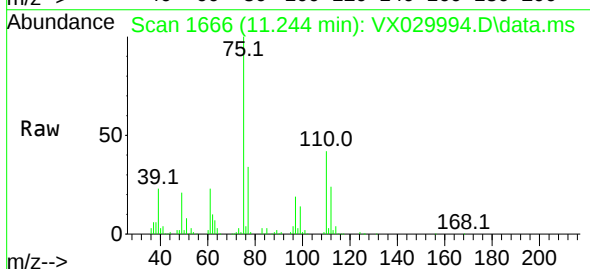
Tgt Ion: 83 Resp: 64434  
Ion Ratio Lower Upper  
83 100  
131 9.9 4.5 13.7  
85 65.7 32.5 97.5

Manual Integrations  
APPROVED

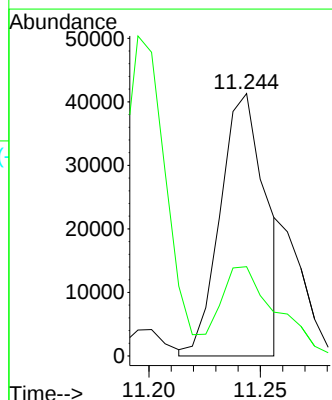
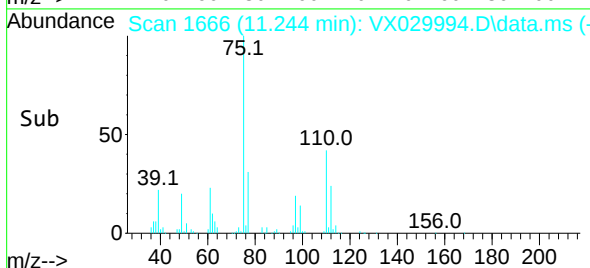
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022

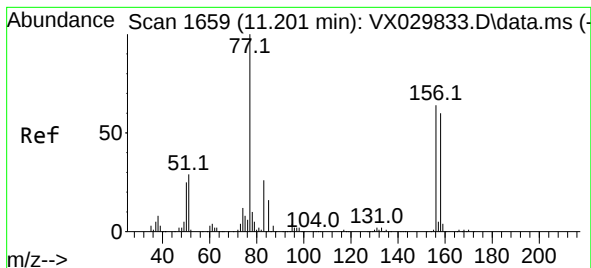


#76  
1,2,3-Trichloropropane  
Concen: 18.715 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



Tgt Ion: 75 Resp: 58639  
Ion Ratio Lower Upper  
75 100  
77 43.1 19.8 59.3





#77

Bromobenzene

Concen: 18.653 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

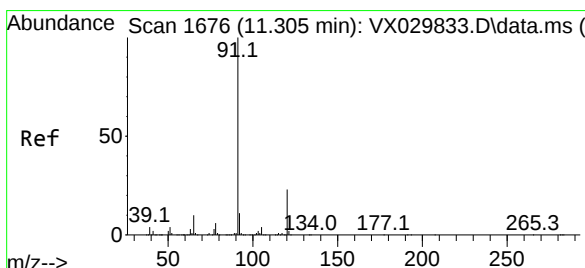
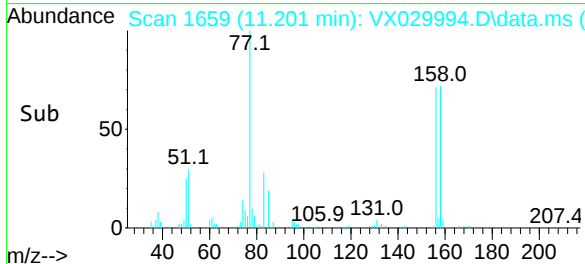
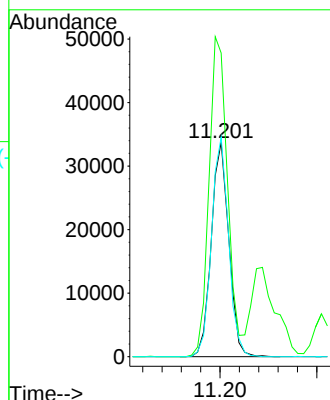
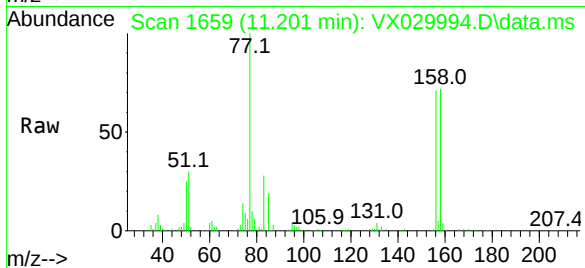
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 4249  |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 155.9 | 82.7  | 247.9 |
| 158       | 99.7  | 47.5  | 142.5 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#78

n-propylbenzene

Concen: 18.186 ug/l

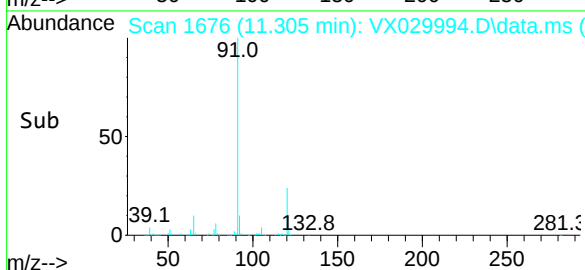
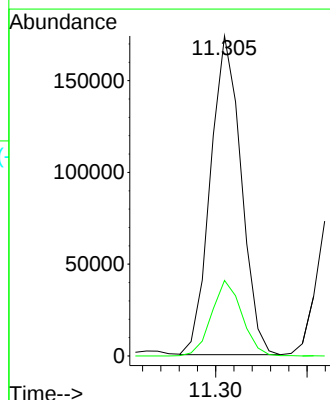
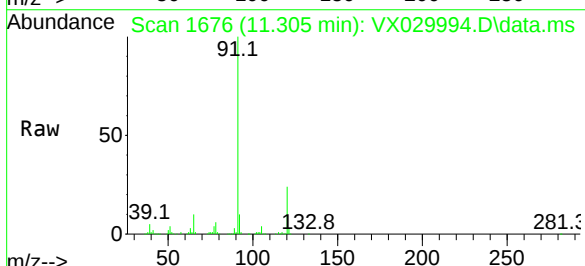
RT: 11.305 min Scan# 1676

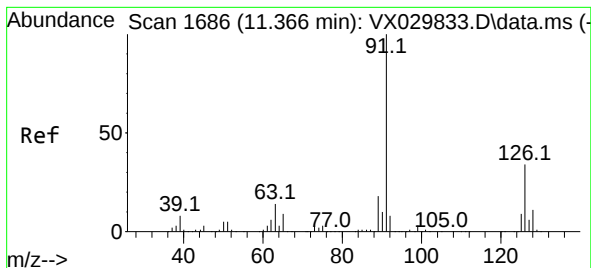
Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 91    | Resp: | 203141 |
| Ion Ratio | Lower | Upper |        |
| 91        | 100   |       |        |
| 120       | 23.5  | 11.6  | 34.8   |





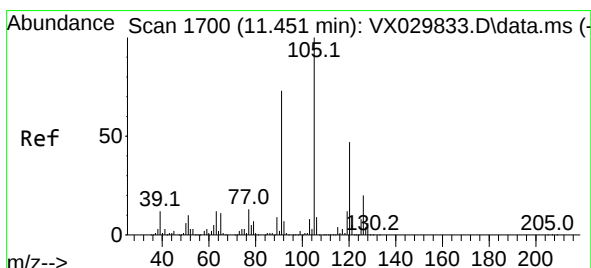
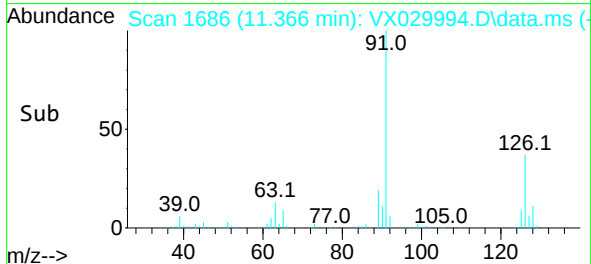
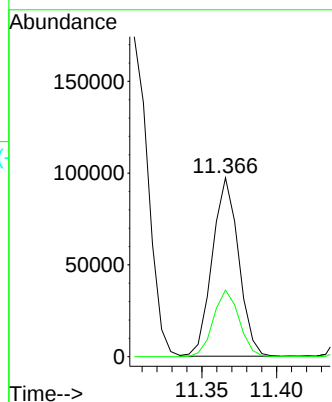
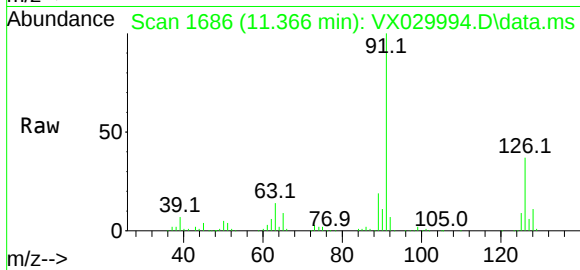
#79  
2-Chlorotoluene  
Concen: 17.915 ug/l  
RT: 11.366 min Scan# 11897  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03

Tgt Ion: 91 Resp: 11897  
Ion Ratio Lower Upper  
91 100  
126 36.7 17.4 52.3

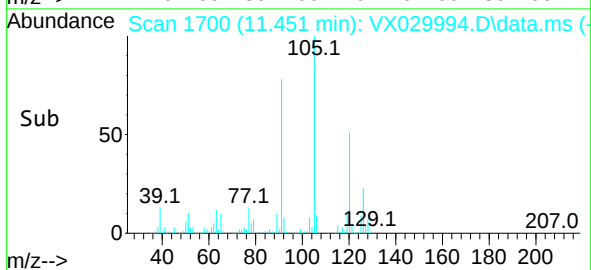
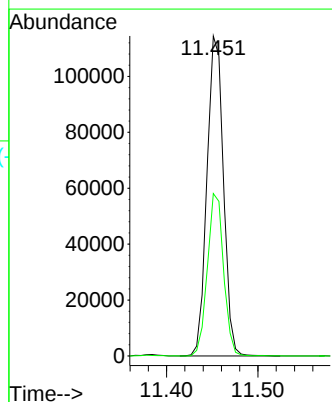
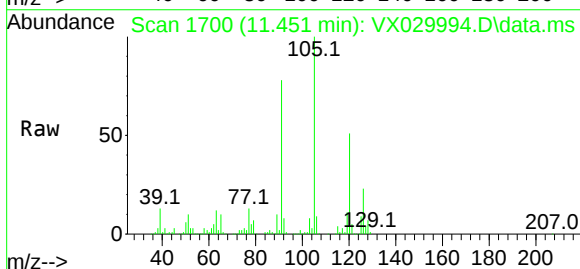
Manual Integrations  
APPROVED

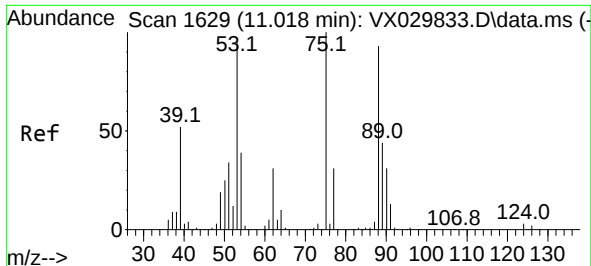
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 18.150 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

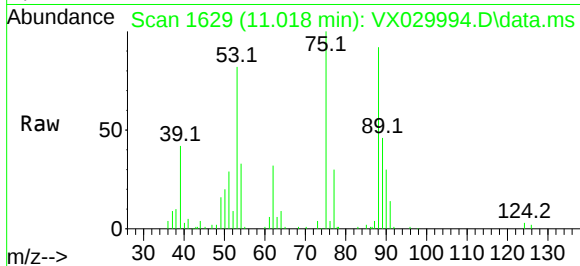
Tgt Ion:105 Resp: 142703  
Ion Ratio Lower Upper  
105 100  
120 50.1 24.4 73.2





#81  
trans-1,4-Dichloro-2-butene  
Concen: 20.304 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

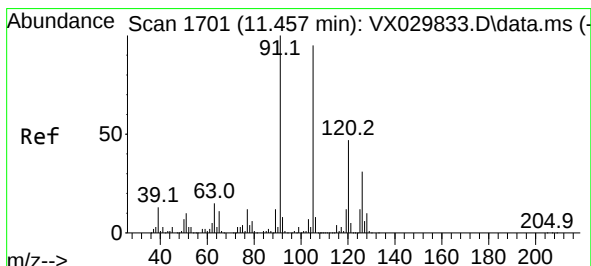
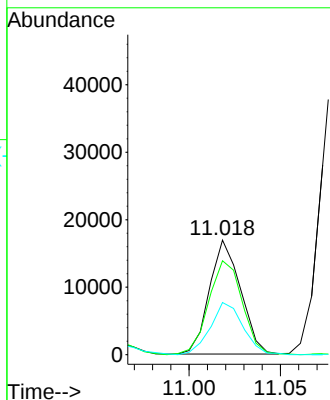
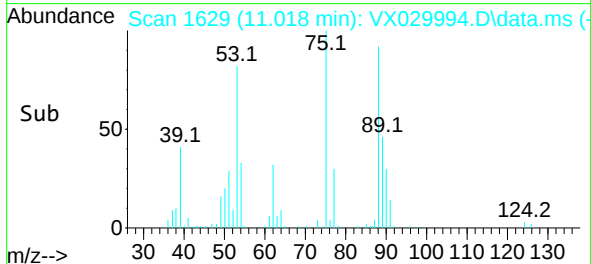
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



Tgt Ion: 75 Resp: 2003  
Ion Ratio Lower Upper  
75 100  
53 89.2 74.2 111.4  
89 48.1 34.8 52.2

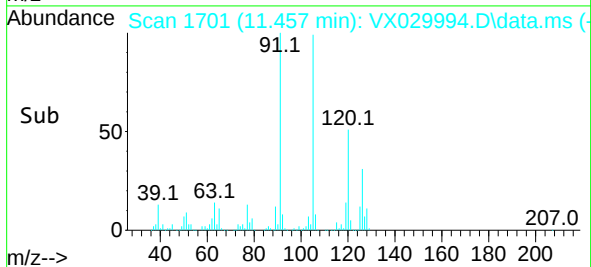
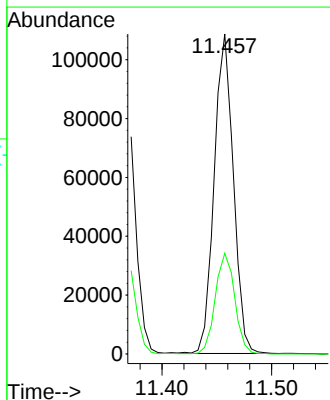
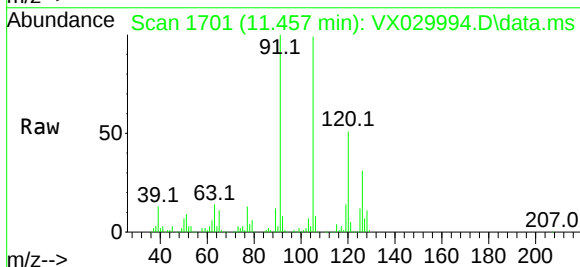
Manual Integrations  
APPROVED

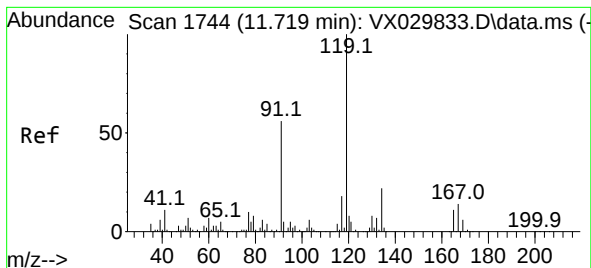
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#82  
4-Chlorotoluene  
Concen: 17.464 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

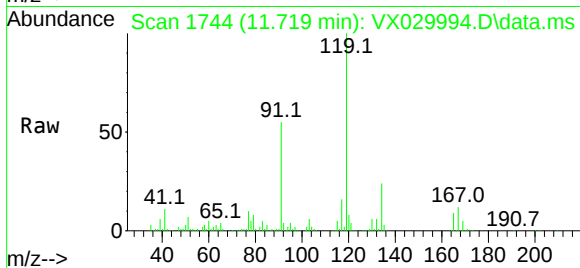
Tgt Ion: 91 Resp: 132133  
Ion Ratio Lower Upper  
91 100  
126 32.0 15.3 45.9





#83  
tert-Butylbenzene  
Concen: 18.199 ug/l  
RT: 11.719 min Scan# 11744  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

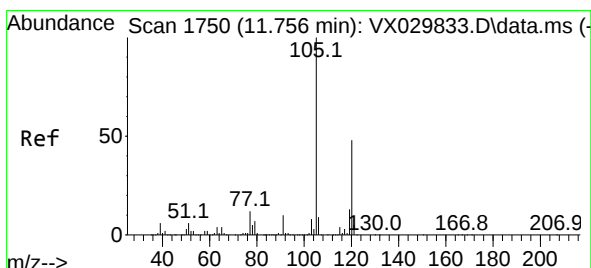
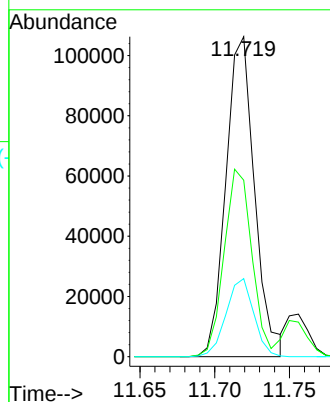
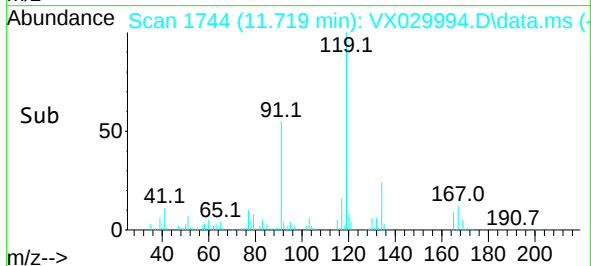
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



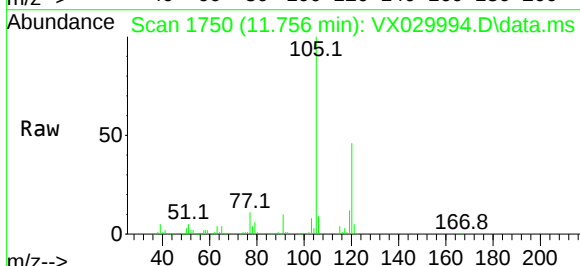
Tgt Ion:119 Resp: 141807  
Ion Ratio Lower Upper  
119 100  
91 56.7 28.3 84.9  
134 23.6 11.2 33.5

Manual Integrations  
APPROVED

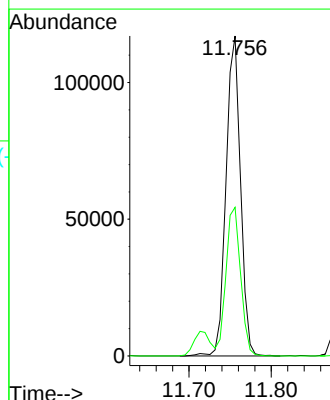
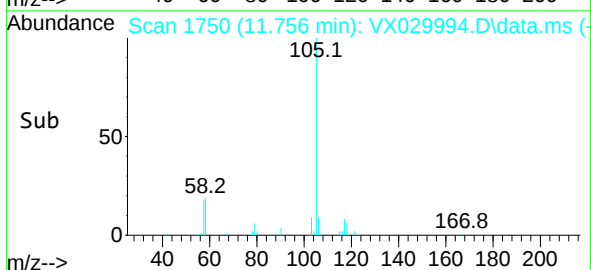
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#84  
1,2,4-Trimethylbenzene  
Concen: 18.183 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



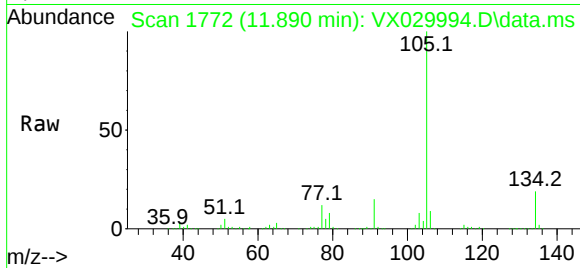
Tgt Ion:105 Resp: 143211  
Ion Ratio Lower Upper  
105 100  
120 47.2 22.9 68.8





#85  
 sec-Butylbenzene  
 Concen: 19.088 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX029994.D  
 Acq: 11 Jul 2022 13:47

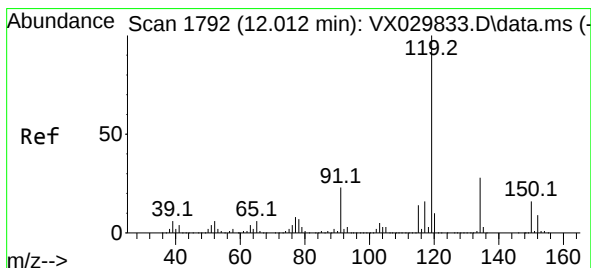
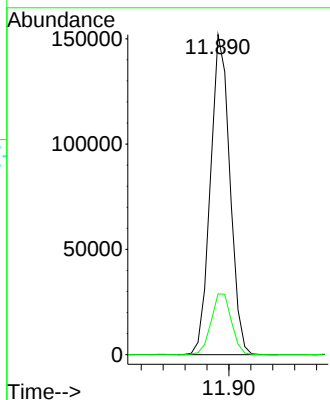
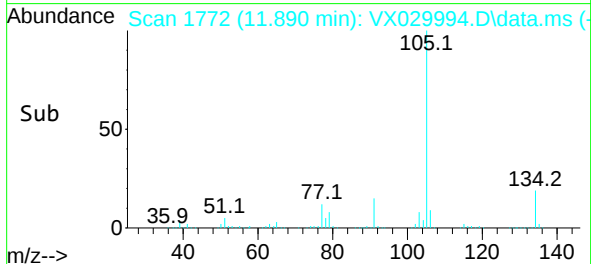
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0711WBSD03



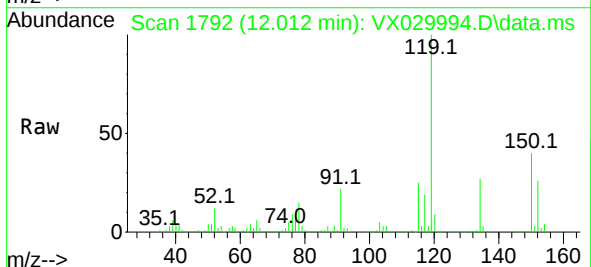
Tgt Ion:105 Resp: 187430  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 10.0 30.0

Manual Integrations  
 APPROVED

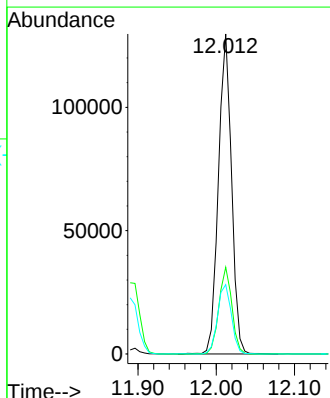
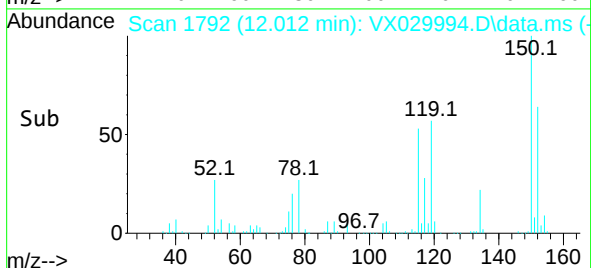
Reviewed By :Krupa Patel 07/12/2022  
 Supervised By :Mahesh Dadoda 07/12/2022



#86  
 p-Isopropyltoluene  
 Concen: 19.279 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX029994.D  
 Acq: 11 Jul 2022 13:47



Tgt Ion:119 Resp: 151091  
 Ion Ratio Lower Upper  
 119 100  
 134 26.9 13.9 41.6  
 91 22.9 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 18.374 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

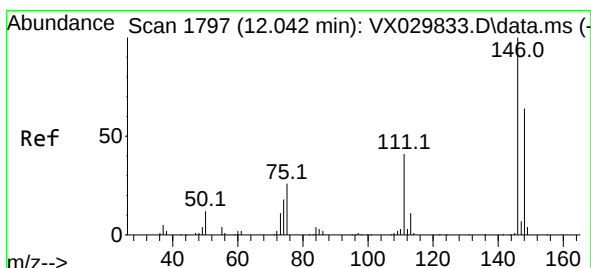
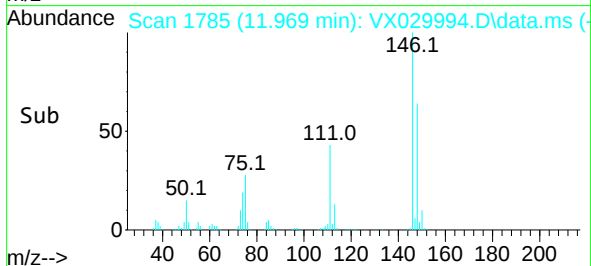
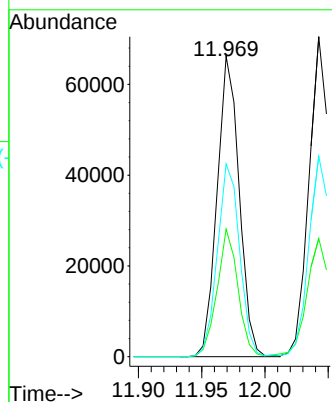
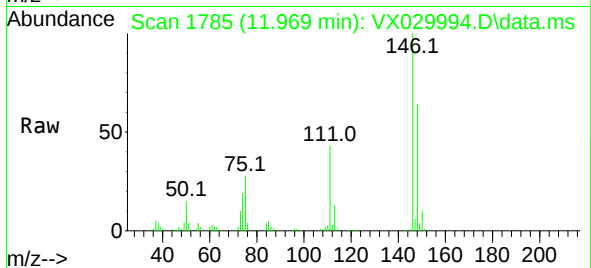
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:146 | Resp: | 80362     |
| Ion Ratio   | Lower | Upper     |
| 146         | 100   |           |
| 111         | 40.1  | 20.3 60.8 |
| 148         | 64.7  | 31.8 95.3 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#88

1,4-Dichlorobenzene

Concen: 18.446 ug/l

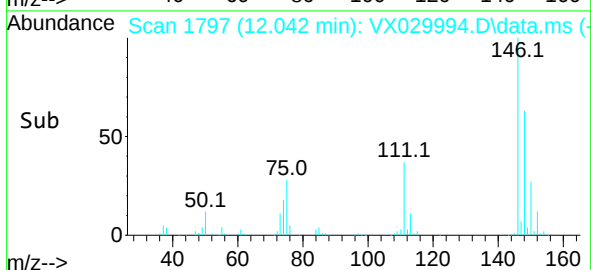
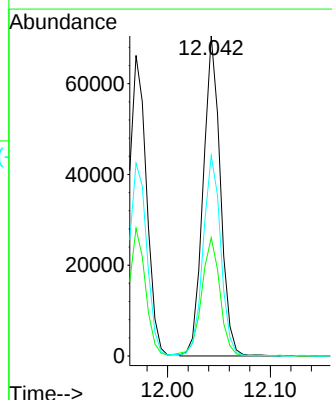
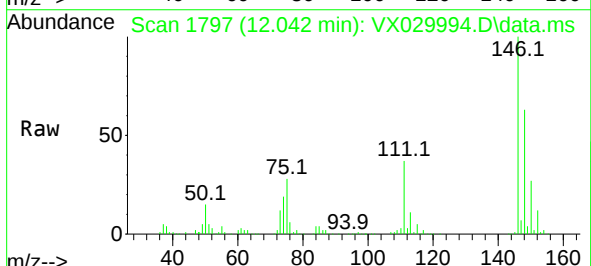
RT: 12.042 min Scan# 1797

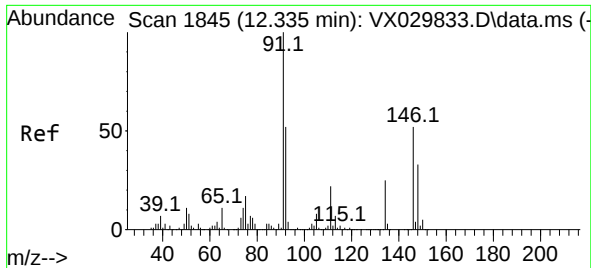
Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:146 | Resp: | 82324     |
| Ion Ratio   | Lower | Upper     |
| 146         | 100   |           |
| 111         | 39.0  | 20.3 60.9 |
| 148         | 64.0  | 32.3 96.8 |





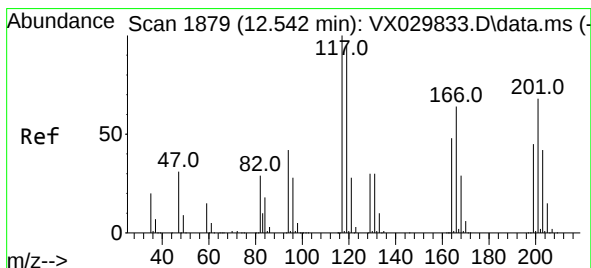
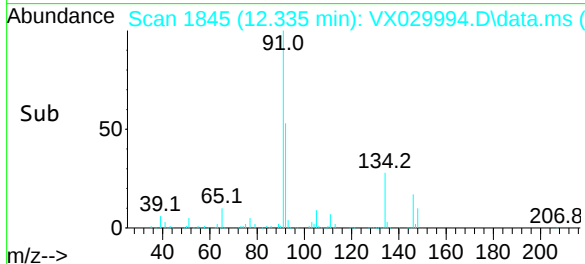
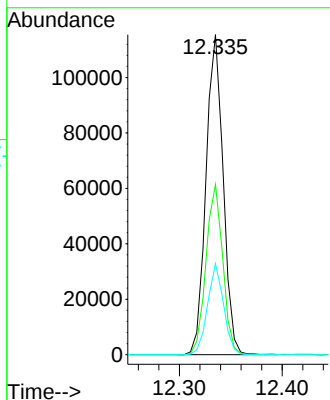
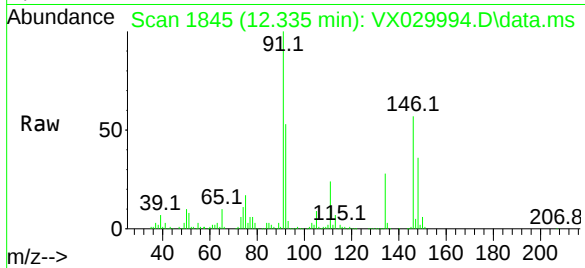
#89  
n-Butylbenzene  
Concen: 18.219 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03

Tgt Ion: 91 Resp: 134214  
Ion Ratio Lower Upper  
91 100  
92 52.0 26.2 78.5  
134 26.6 12.6 37.8

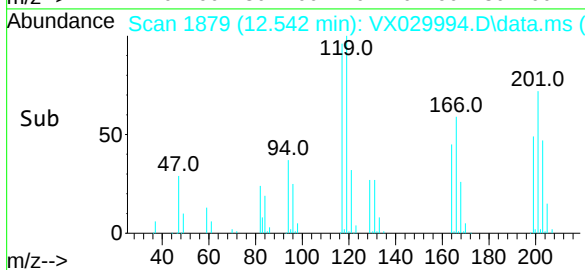
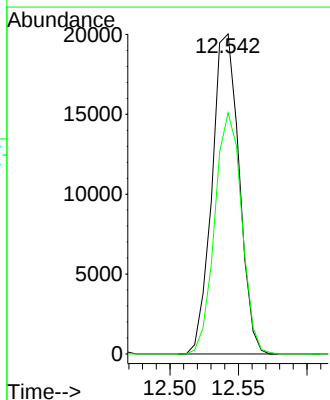
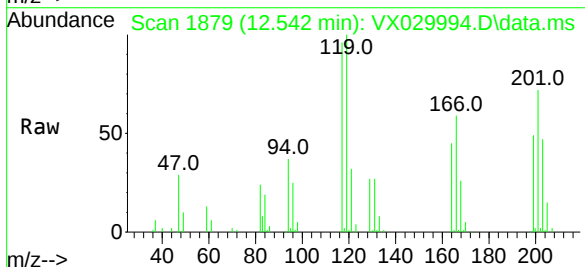
Manual Integrations  
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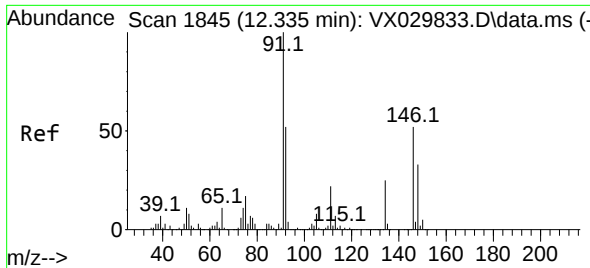
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#90  
Hexachloroethane  
Concen: 21.564 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

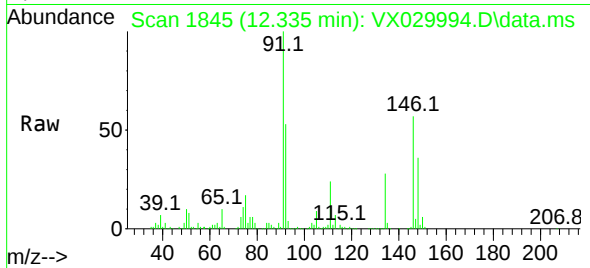
Tgt Ion:117 Resp: 27568  
Ion Ratio Lower Upper  
117 100  
201 74.9 34.2 102.5





#91  
1,2-Dichlorobenzene  
Concen: 18.974 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

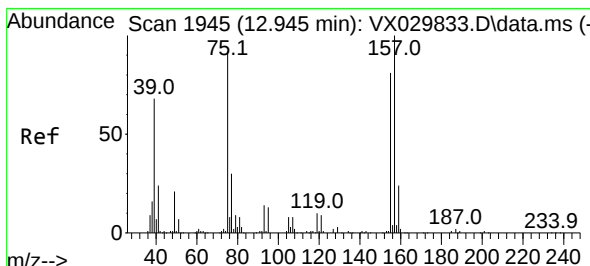
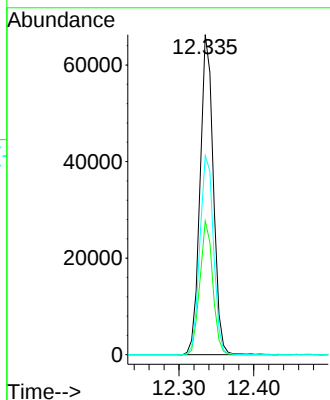
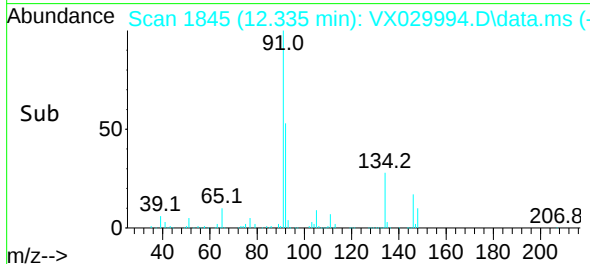
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



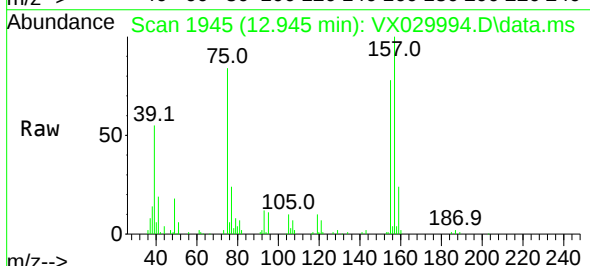
Tgt Ion:146 Resp: 8152  
Ion Ratio Lower Upper  
146 100  
111 40.8 20.7 62.1  
148 64.1 32.0 96.2

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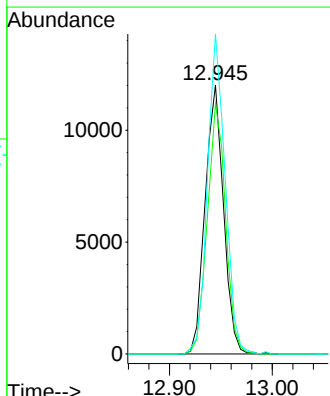
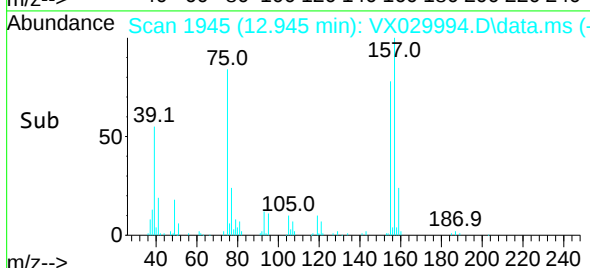
Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022

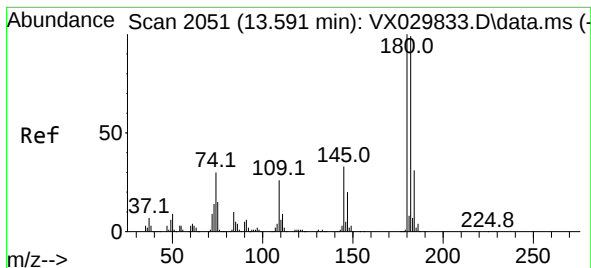


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 19.198 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



Tgt Ion: 75 Resp: 14958  
Ion Ratio Lower Upper  
75 100  
155 92.1 45.0 134.8  
157 114.4 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 19.469 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

Instrument :

MSVOA\_X

ClientSampleId :

VX0711WBSD03

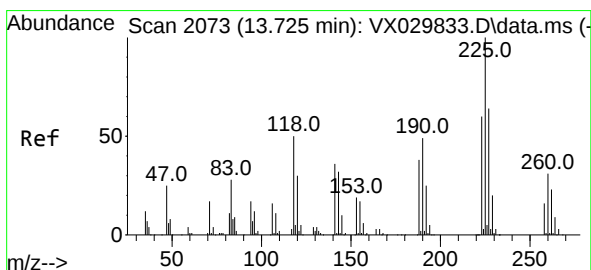
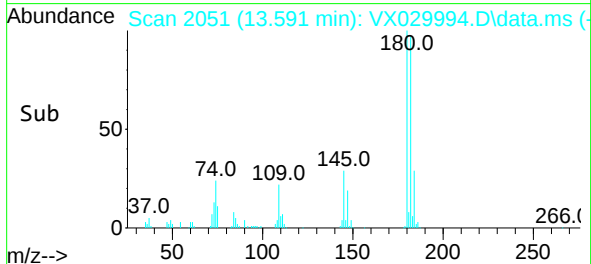
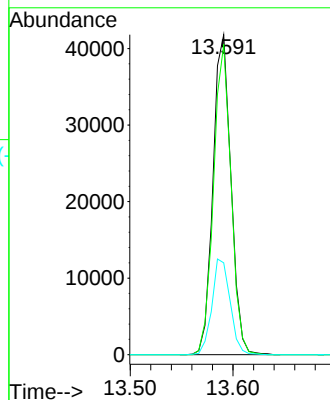
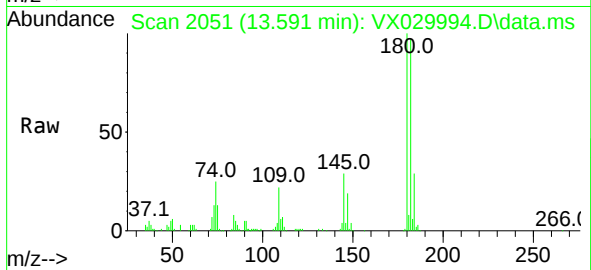
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 50694      |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 94.6  | 48.2 144.6 |
| 145         | 30.3  | 15.9 47.6  |

Manual Integrations

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Reviewed By :Krupa Patel 07/12/2022

Supervised By :Mahesh Dadoda 07/12/2022



#94

Hexachlorobutadiene

Concen: 20.461 ug/l

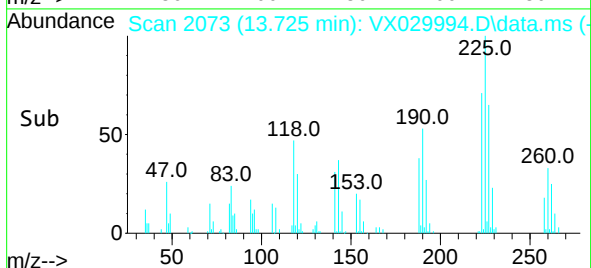
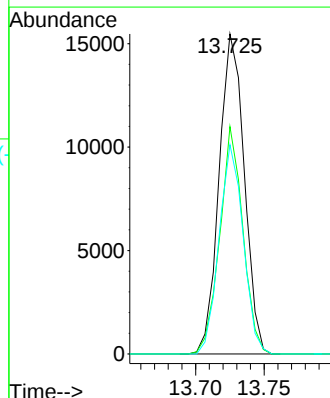
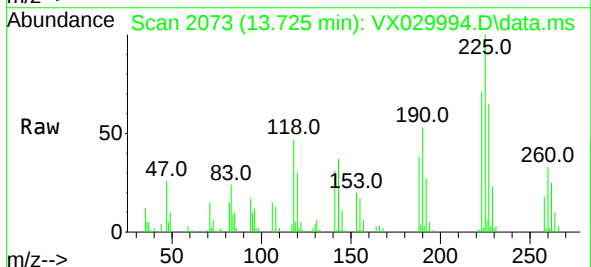
RT: 13.725 min Scan# 2073

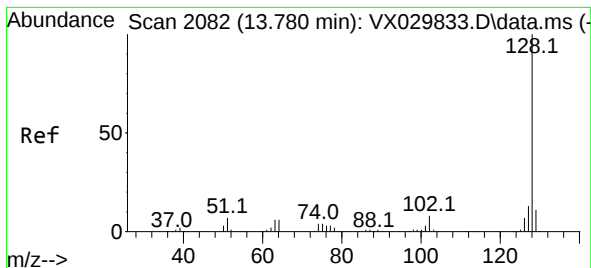
Delta R.T. 0.000 min

Lab File: VX029994.D

Acq: 11 Jul 2022 13:47

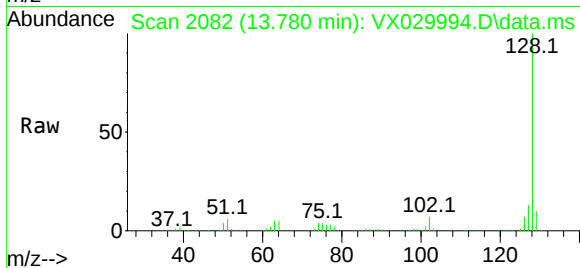
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:225 | Resp: | 19709     |
| Ion Ratio   | Lower | Upper     |
| 225         | 100   |           |
| 223         | 65.3  | 30.6 91.6 |
| 227         | 62.6  | 31.9 95.9 |





#95  
Naphthalene  
Concen: 18.815 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47

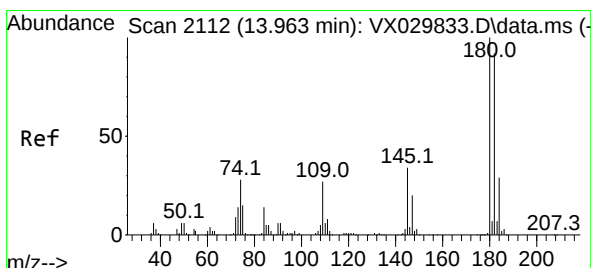
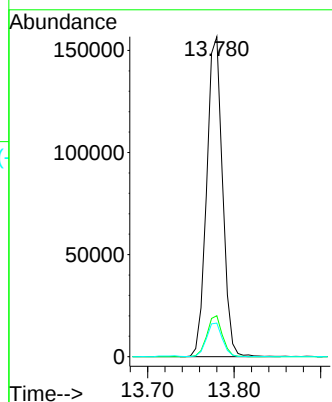
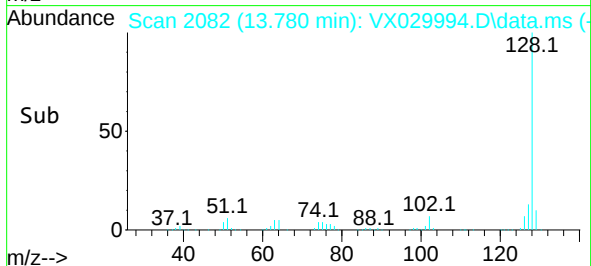
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0711WBSD03



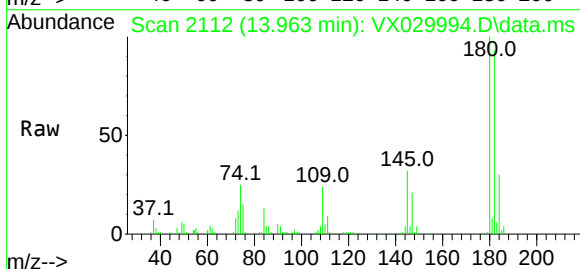
Tgt Ion:128 Resp: 198910  
Ion Ratio Lower Upper  
128 100  
127 12.5 10.2 15.2  
129 10.6 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 07/12/2022  
Supervised By :Mahesh Dadoda 07/12/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.634 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX029994.D  
Acq: 11 Jul 2022 13:47



Tgt Ion:180 Resp: 52339  
Ion Ratio Lower Upper  
180 100  
182 93.6 47.0 141.0  
145 31.9 17.0 50.9

