

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091422\  
 Data File : VX031315.D  
 Acq On : 14 Sep 2022 19:04  
 Operator : JC/MD  
 Sample : VX0914WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0914WBS02

Quant Time: Sep 15 02:32:49 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091422W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 15 01:50:07 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 09/16/2022  
 Supervised By :Mahesh Dadoda 09/16/2022

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 41121               | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 71491               | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 79695               | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 52657               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 57051               | 56.524  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = 113.040% |         |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 40539               | 52.752  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 105.500% |         |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 162771              | 56.465  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = 112.940% |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.085         | 95   | 58689               | 55.597  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 111.200% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 9320                | 20.991  | ug/l   | 99       |
| 3) Chloromethane             | 1.288          | 50   | 15987               | 25.492  | ug/l   | 94       |
| 4) Vinyl Chloride            | 1.368          | 62   | 18282               | 25.446  | ug/l   | 97       |
| 5) Bromomethane              | 1.611          | 94   | 14215               | 26.383  | ug/l   | 99       |
| 6) Chloroethane              | 1.685          | 64   | 13634               | 23.922  | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 31673               | 24.049  | ug/l   | 100      |
| 8) Diethyl Ether             | 2.136          | 74   | 12451               | 21.241  | ug/l   | 96       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 12879               | 20.679  | ug/l   | 99       |
| 10) Methyl Iodide            | 2.453          | 142  | 13713               | 21.170  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 2.995          | 59   | 28215               | 115.943 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 12720               | 22.156  | ug/l   | 99       |
| 13) Acrolein                 | 2.239          | 56   | 12065               | 103.585 | ug/l   | 96       |
| 14) Allyl chloride           | 2.660          | 41   | 26639               | 21.004  | ug/l   | 96       |
| 15) Acrylonitrile            | 3.068          | 53   | 50800               | 109.124 | ug/l   | 99       |
| 16) Acetone                  | 2.392          | 43   | 49094               | 113.937 | ug/l   | 95       |
| 17) Carbon Disulfide         | 2.508          | 76   | 31938               | 23.718  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.709          | 43   | 28049               | 21.952  | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 54377               | 20.453  | ug/l   | 99       |
| 20) Methylene Chloride       | 2.788          | 84   | 15826               | 22.087  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 14089               | 20.988  | ug/l   | 94       |
| 22) Diisopropyl ether        | 3.763          | 45   | 57786               | 21.773  | ug/l   | 91       |
| 23) Vinyl Acetate            | 3.727          | 43   | 252313              | 114.393 | ug/l   | 98       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 29804               | 21.398  | ug/l   | 98       |
| 25) 2-Butanone               | 4.568          | 43   | 79697               | 112.134 | ug/l   | 95       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 25112               | 19.003  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 17688               | 20.916  | ug/l   | 99       |
| 28) Bromochloromethane       | 4.904          | 49   | 14236               | 21.928  | ug/l   | 89       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 49847               | 113.227 | ug/l   | 98       |
| 30) Chloroform               | 5.099          | 83   | 31148               | 21.118  | ug/l   | 94       |
| 31) Cyclohexane              | 5.477          | 56   | 25402               | 23.425  | ug/l   | 97       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 26734               | 20.228  | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 21626               | 20.560  | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.721          | 43   | 29290               | 21.190  | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 22433               | 19.620  | ug/l   | 98       |
| 39) Methylcyclohexane        | 7.385          | 83   | 24502               | 21.152  | ug/l   | 98       |
| 40) Benzene                  | 6.044          | 78   | 63625               | 21.065  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091422\  
 Data File : VX031315.D  
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 Operator : JC/MD  
 Sample : VX0914WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0914WBS02

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 09/16/2022  
 Supervised By :Mahesh Dadoda 09/16/2022

Quant Time: Sep 15 02:32:49 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091422W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 15 01:50:07 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 16119    | 21.526  | ug/l   | 96       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 26404    | 21.672  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.348  | 43   | 49265    | 20.880  | ug/l   | 97       |
| 44) Trichloroethene           | 7.129  | 130  | 15546    | 20.187  | ug/l   | 98       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 17814    | 21.543  | ug/l   | 96       |
| 46) Dibromomethane            | 7.586  | 93   | 11883    | 20.264  | ug/l   | 98       |
| 47) Bromodichloromethane      | 7.824  | 83   | 23850    | 19.554  | ug/l # | 96       |
| 48) Methyl methacrylate       | 7.696  | 41   | 22615    | 21.055  | ug/l   | 96       |
| 49) 1,4-Dioxane               | 7.690  | 88   | 9836     | 456.637 | ug/l   | 94       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 158608   | 110.594 | ug/l   | 98       |
| 52) Toluene                   | 8.720  | 92   | 41209    | 21.568  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 27128    | 19.764  | ug/l   | 95       |
| 54) cis-1,3-Dichloropropene   | 8.372  | 75   | 27730    | 19.659  | ug/l   | 95       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 16980    | 20.132  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 27753    | 20.326  | ug/l   | 91       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 29689    | 20.485  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 64844    | 101.929 | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 124362   | 113.615 | ug/l   | 98       |
| 60) Dibromochloromethane      | 9.525  | 129  | 17509    | 19.255  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 18301    | 21.146  | ug/l   | 97       |
| 64) Tetrachloroethene         | 9.275  | 164  | 14239    | 19.542  | ug/l   | 94       |
| 65) Chlorobenzene             | 10.079 | 112  | 42449    | 20.111  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 15893    | 19.111  | ug/l   | 97       |
| 67) Ethyl Benzene             | 10.195 | 91   | 79544    | 20.806  | ug/l   | 100      |
| 68) m/p-Xylenes               | 10.305 | 106  | 60437    | 41.633  | ug/l   | 93       |
| 69) o-Xylene                  | 10.646 | 106  | 29263    | 19.847  | ug/l   | 91       |
| 70) Styrene                   | 10.659 | 104  | 48626    | 20.281  | ug/l   | 96       |
| 71) Bromoform                 | 10.799 | 173  | 11705    | 17.680  | ug/l # | 97       |
| 73) Isopropylbenzene          | 10.963 | 105  | 77930    | 20.037  | ug/l   | 97       |
| 74) N-amyl acetate            | 10.841 | 43   | 40753    | 21.077  | ug/l   | 97       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 28757    | 20.574  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 27194m   | 20.493  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 17580    | 19.824  | ug/l   | 89       |
| 78) n-propylbenzene           | 11.305 | 91   | 94258    | 20.651  | ug/l   | 96       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 56902    | 20.374  | ug/l   | 93       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 67144    | 20.606  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 9317     | 19.428  | ug/l   | 93       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 66993    | 20.927  | ug/l   | 95       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 65099    | 19.968  | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 66650    | 20.580  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 82710    | 20.261  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 67563    | 20.310  | ug/l   | 97       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 32806    | 19.404  | ug/l   | 97       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 34514    | 19.862  | ug/l   | 98       |
| 89) n-Butylbenzene            | 12.335 | 91   | 61866    | 20.972  | ug/l   | 96       |
| 90) Hexachloroethane          | 12.542 | 117  | 12886    | 19.397  | ug/l   | 88       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 34295    | 19.923  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 6846     | 20.179  | ug/l   | 89       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 18059    | 19.375  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 6557     | 18.021  | ug/l   | 97       |
| 95) Naphthalene               | 13.774 | 128  | 74796    | 19.751  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 18539    | 18.573  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX091422\  
 Data File : VX031315.D  
 Acq On : 14 Sep 2022 19:04  
 Operator : JC/MD  
 Sample : VX0914WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_X  
**ClientSampleId :**  
 VX0914WBS02

**Manual Integrations**  
**APPROVED**

Reviewed By :Krupa Patel 09/16/2022  
 Supervised By :Mahesh Dadoda 09/16/2022

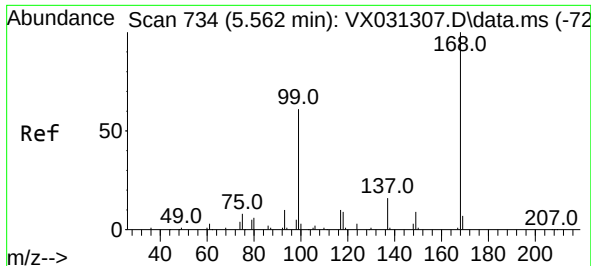
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091422W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 15 01:50:07 2022  
 Response via : Initial Calibration

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

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





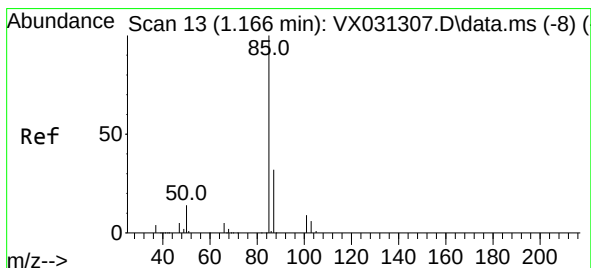
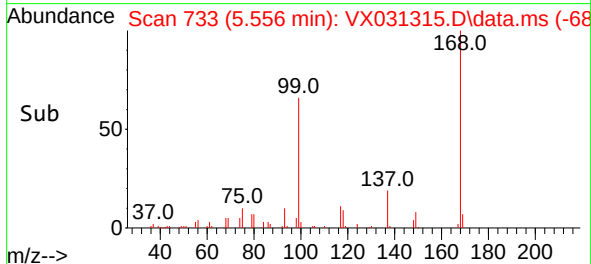
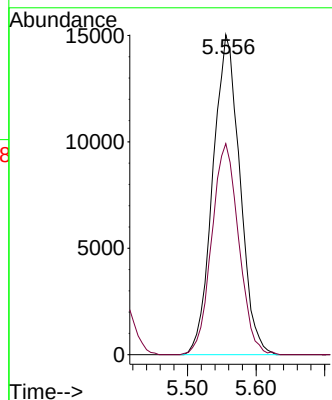
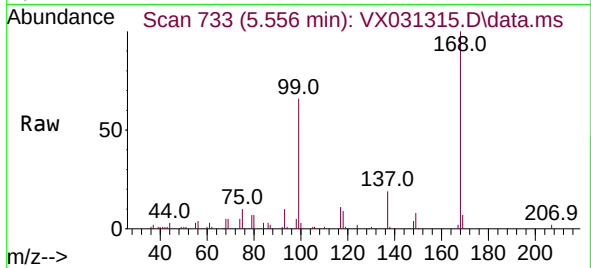
#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02

Tgt Ion:168 Resp: 4112  
Ion Ratio Lower Upper  
168 100  
99 65.9 48.8 73.2

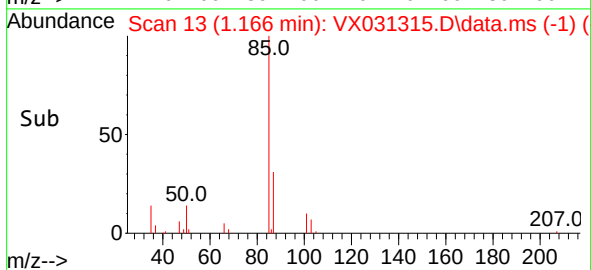
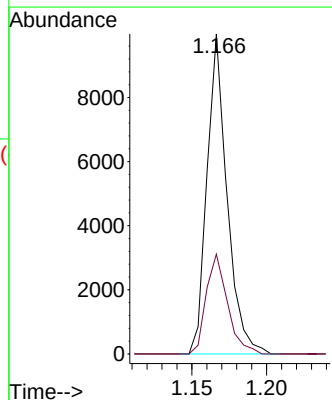
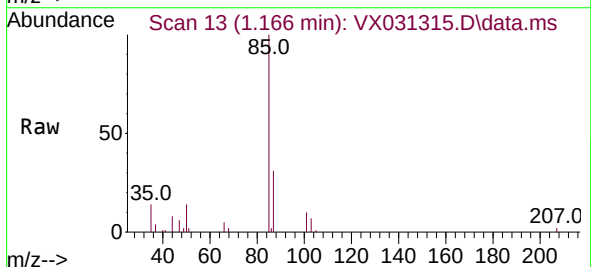
Manual Integrations  
APPROVED

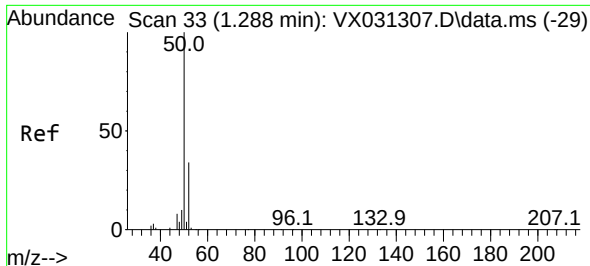
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#2  
Dichlorodifluoromethane  
Concen: 20.991 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

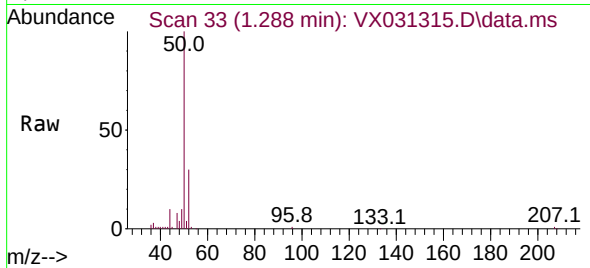
Tgt Ion: 85 Resp: 9320  
Ion Ratio Lower Upper  
85 100  
87 31.2 15.8 47.4





#3  
Chloromethane  
Concen: 25.492 ug/l  
RT: 1.288 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

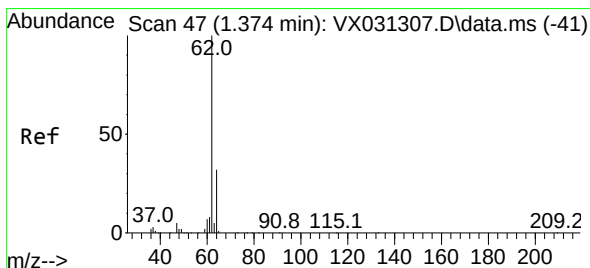
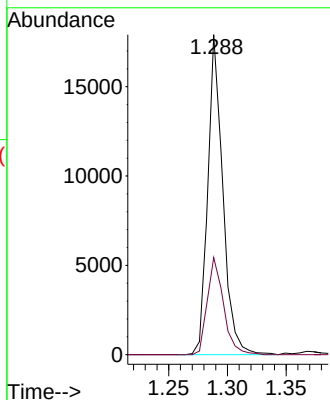
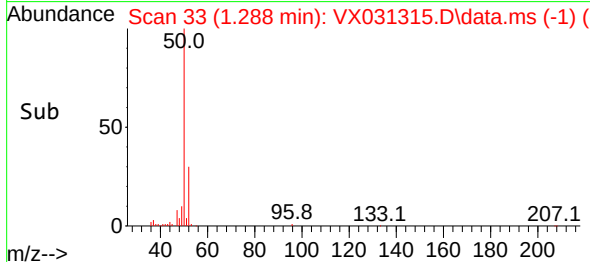
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



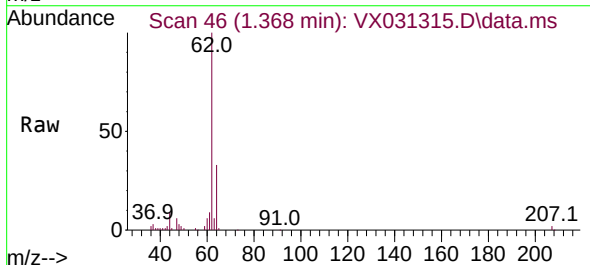
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Ion Ratio Lower Upper  
50 100  
52 30.4 26.9 40.3

Manual Integrations  
APPROVED

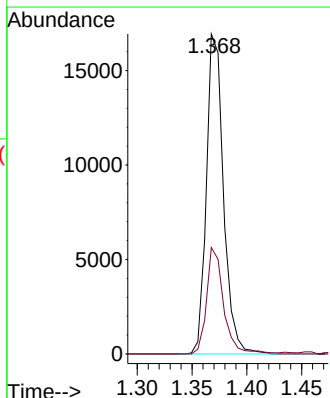
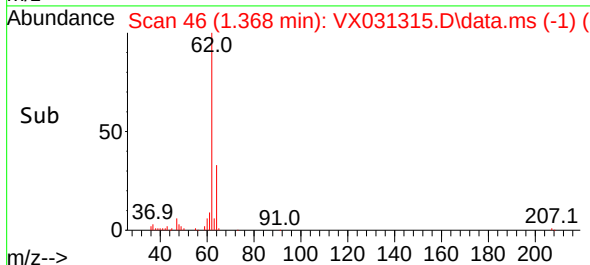
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

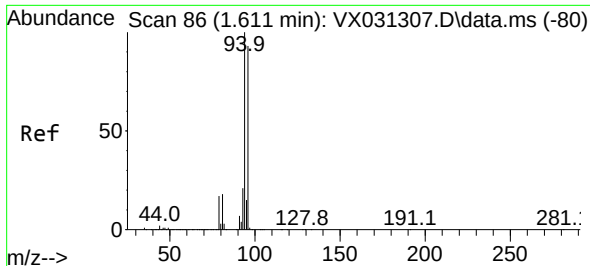


#4  
Vinyl Chloride  
Concen: 25.446 ug/l  
RT: 1.368 min Scan# 46  
Delta R.T. -0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



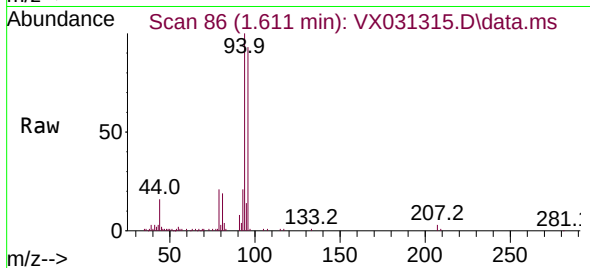
Tgt Ion: 62 Resp: 18282  
Ion Ratio Lower Upper  
62 100  
64 33.2 25.3 37.9





#5  
Bromomethane  
Concen: 26.383 ug/l  
RT: 1.611 min Scan# 80  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

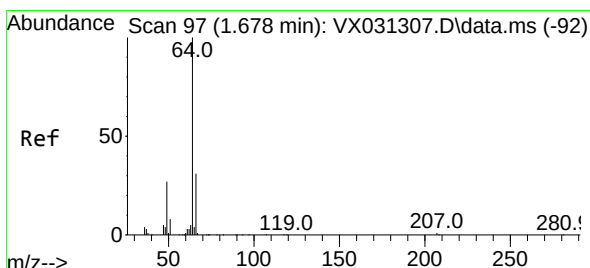
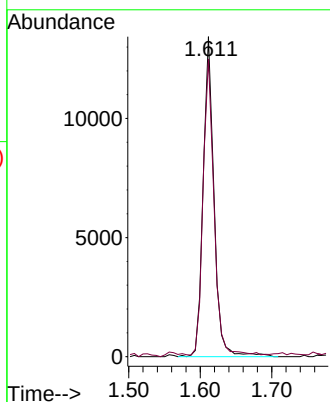
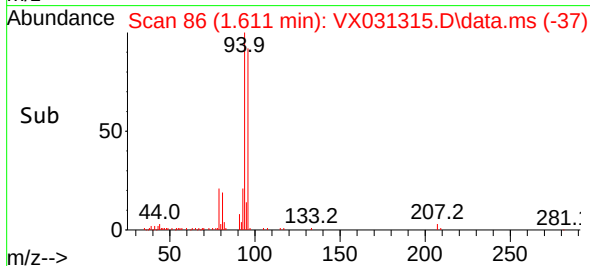
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



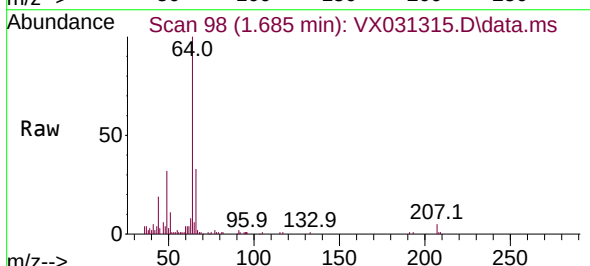
Tgt Ion: 94 Resp: 14215  
Ion Ratio Lower Upper  
94 100  
96 92.4 74.4 111.6

Manual Integrations  
APPROVED

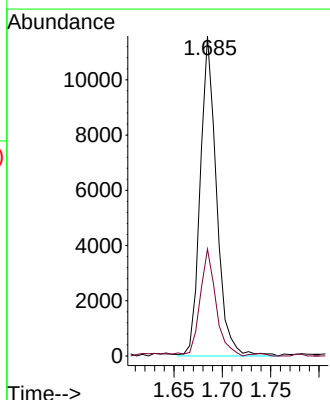
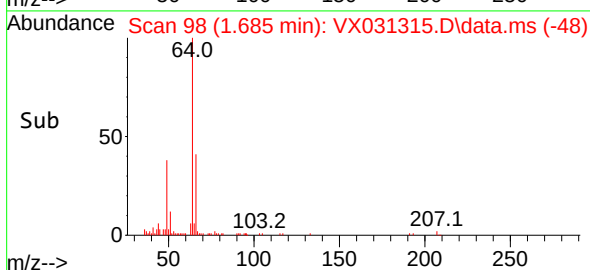
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

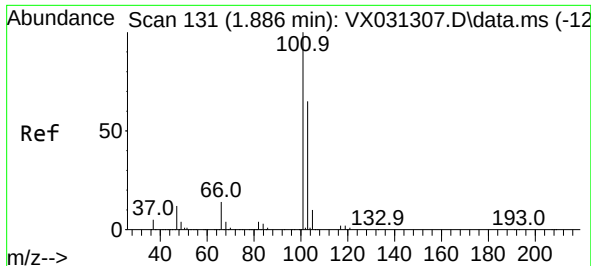


#6  
Chloroethane  
Concen: 23.922 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.007 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



Tgt Ion: 64 Resp: 13634  
Ion Ratio Lower Upper  
64 100  
66 33.4 25.0 37.4





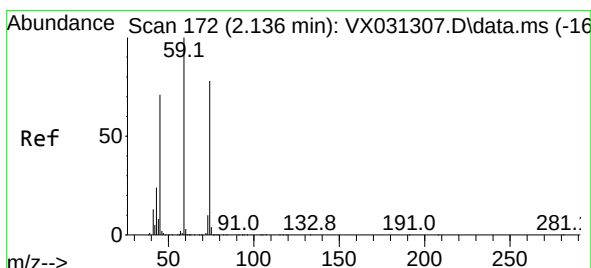
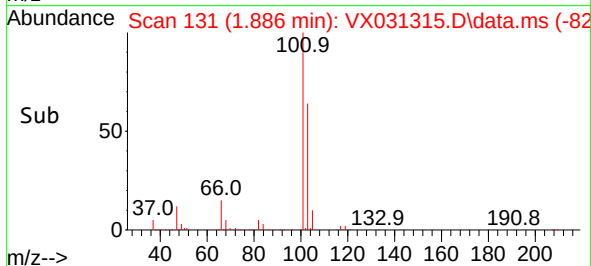
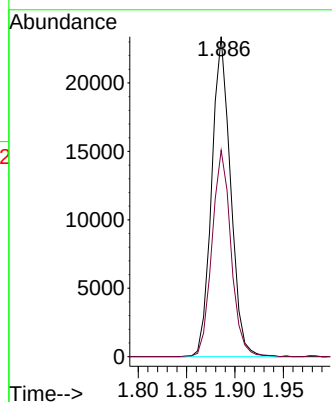
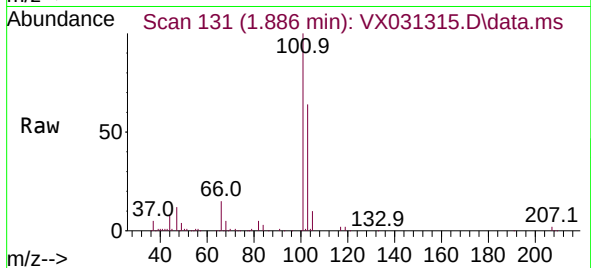
#7  
Trichlorofluoromethane  
Concen: 24.049 ug/l  
RT: 1.886 min Scan# 131  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02

Tgt Ion:101 Resp: 3167  
Ion Ratio Lower Upper  
101 100  
103 64.5 51.8 77.6

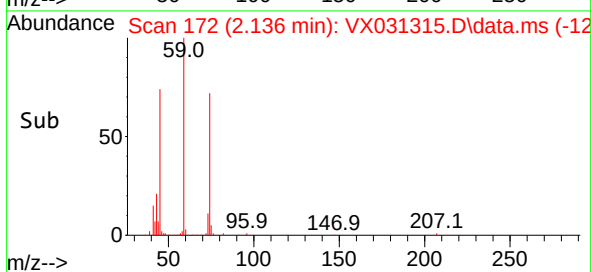
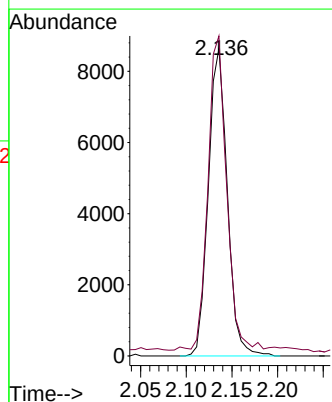
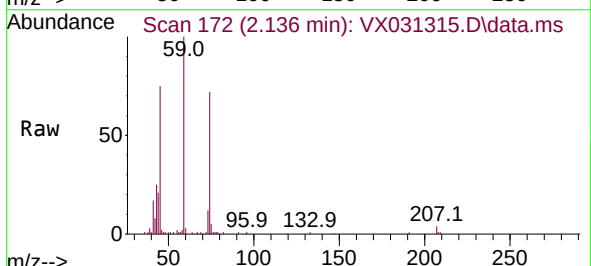
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

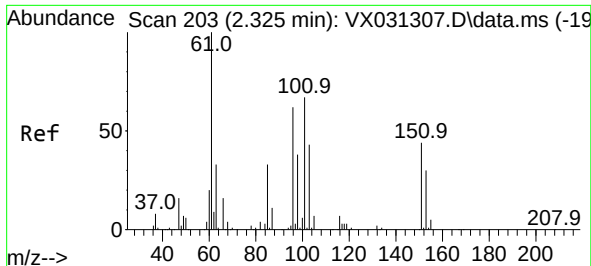


#8  
Diethyl Ether  
Concen: 21.241 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 74 Resp: 12451  
Ion Ratio Lower Upper  
74 100  
45 100.6 48.5 145.6

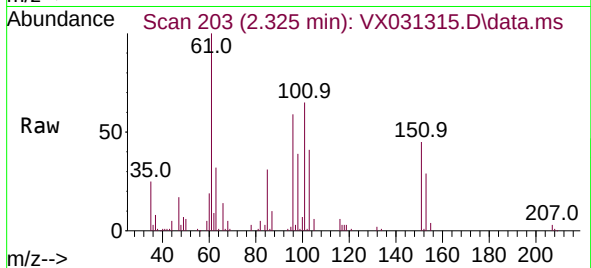






#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.679 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

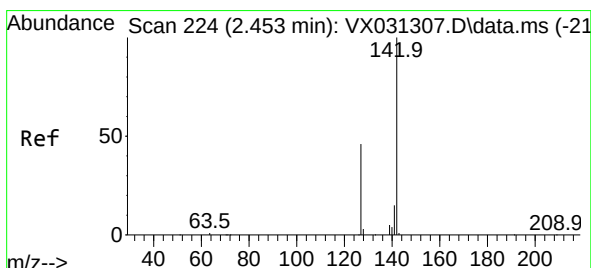
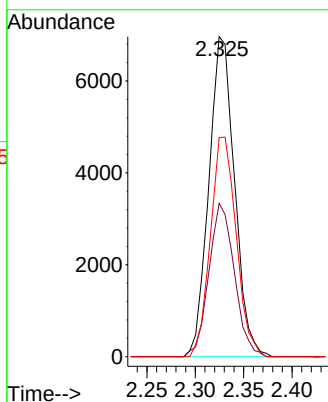
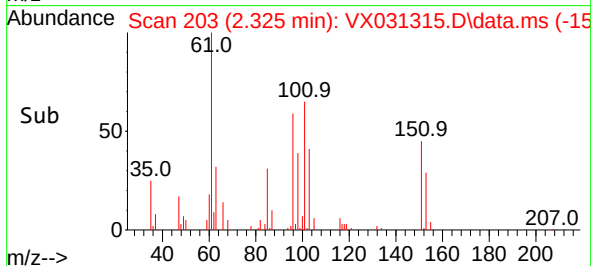
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



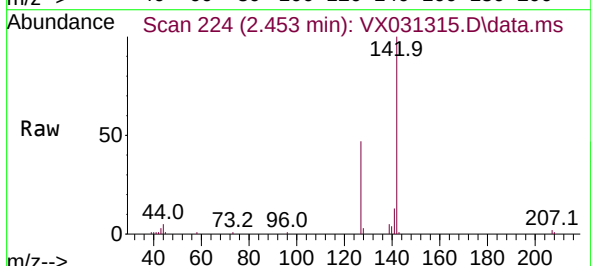
Tgt Ion:101 Resp: 12879  
Ion Ratio Lower Upper  
101 100  
85 47.5 38.6 57.8  
151 68.8 54.0 81.0

Manual Integrations  
APPROVED

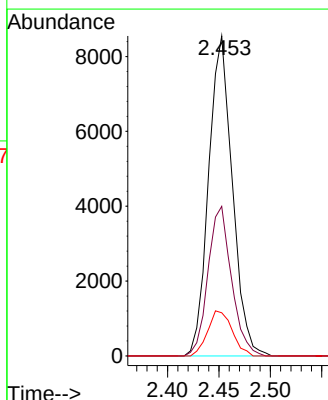
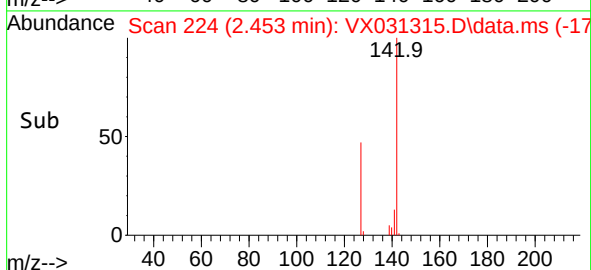
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

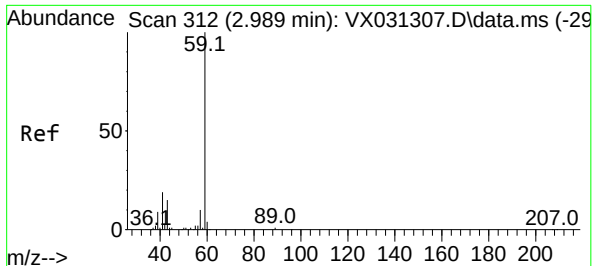


#10  
Methyl Iodide  
Concen: 21.170 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



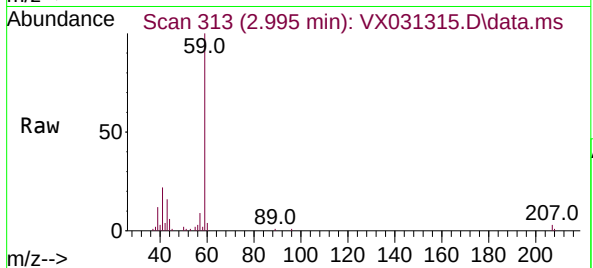
Tgt Ion:142 Resp: 13713  
Ion Ratio Lower Upper  
142 100  
127 46.3 37.4 56.0  
141 14.6 11.6 17.4





#11  
Tert butyl alcohol  
Concen: 115.943 ug/l  
RT: 2.995 min Scan# 312  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

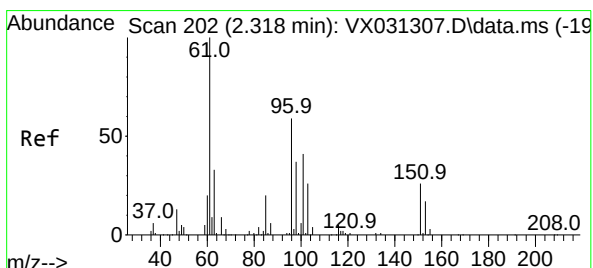
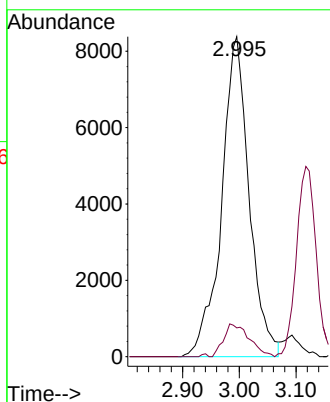
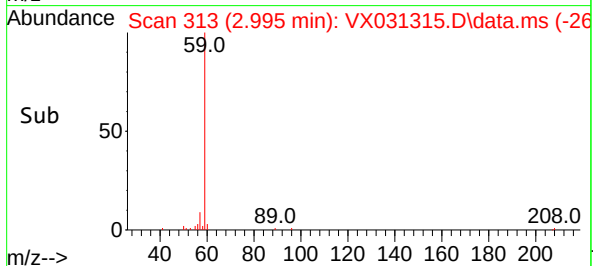
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 59 Resp: 2821  
Ion Ratio Lower Upper  
59 100  
57 9.6 8.2 12.2

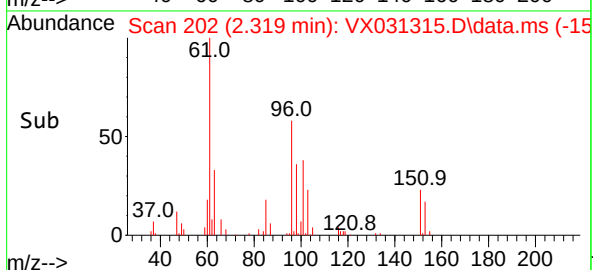
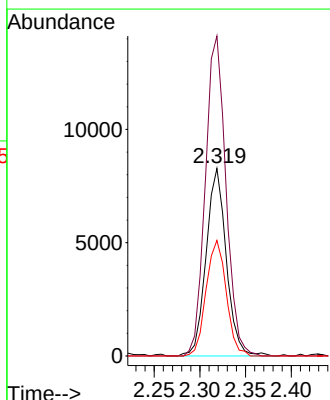
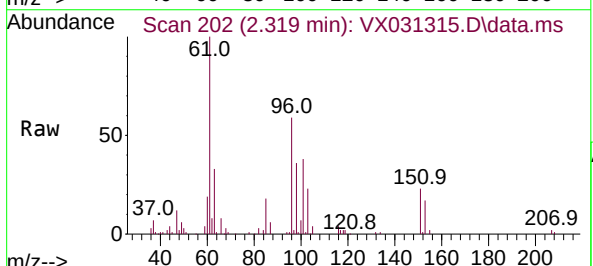
Manual Integrations  
APPROVED

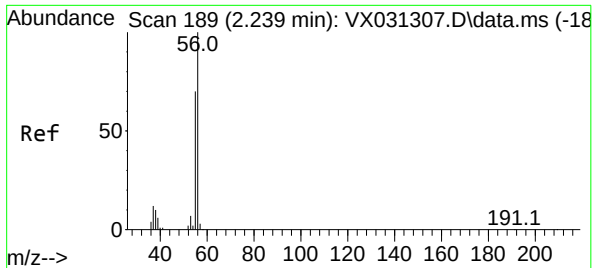
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#12  
1,1-Dichloroethene  
Concen: 22.156 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

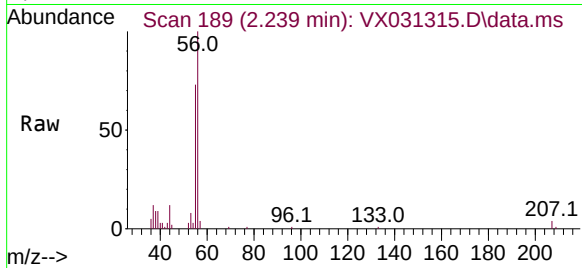
Tgt Ion: 96 Resp: 12720  
Ion Ratio Lower Upper  
96 100  
61 170.6 135.3 202.9  
98 61.6 49.4 74.2





#13  
Acrolein  
Concen: 103.585 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

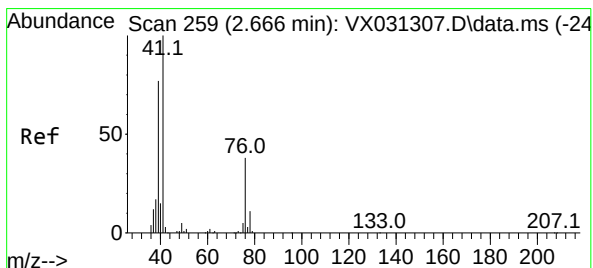
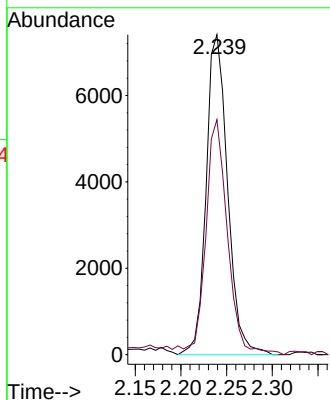
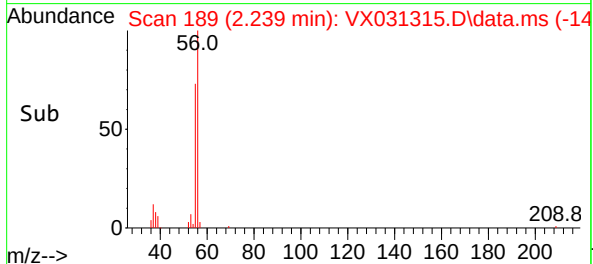
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



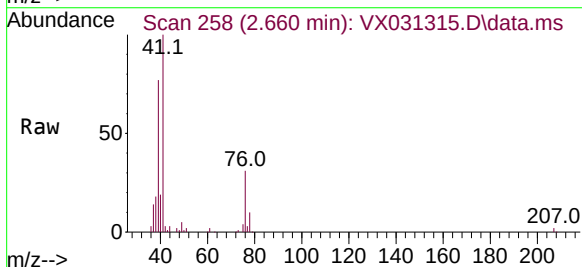
Tgt Ion: 56 Resp: 1206  
Ion Ratio Lower Upper  
56 100  
55 73.7 56.0 84.0

Manual Integrations  
APPROVED

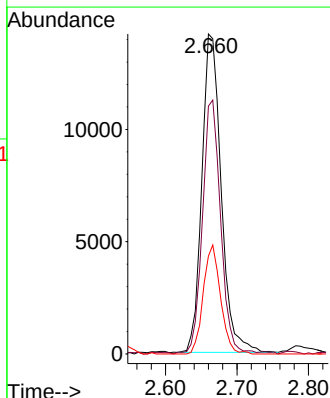
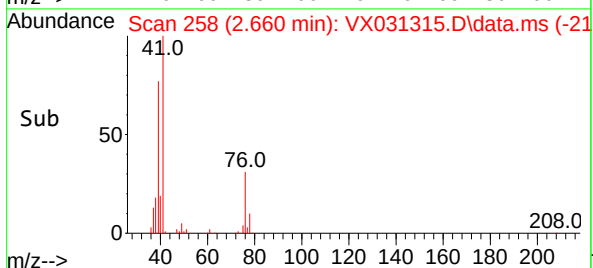
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

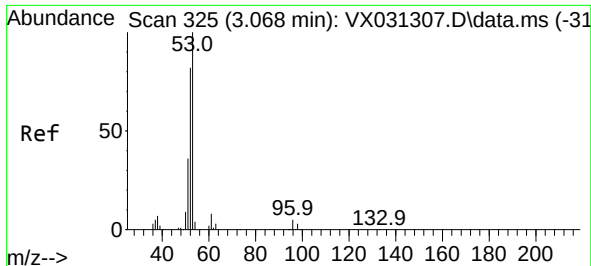


#14  
Allyl chloride  
Concen: 21.004 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. -0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



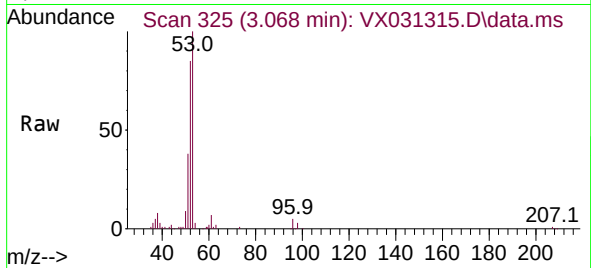
Tgt Ion: 41 Resp: 26639  
Ion Ratio Lower Upper  
41 100  
39 75.1 58.2 87.4  
76 30.5 26.9 40.3





#15  
Acrylonitrile  
Concen: 109.124 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

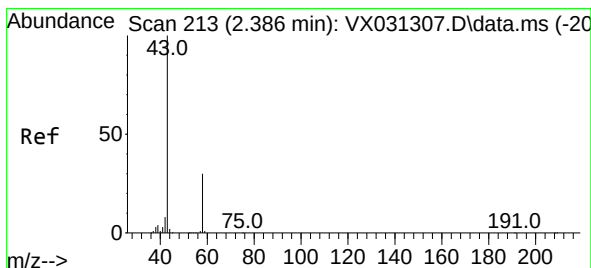
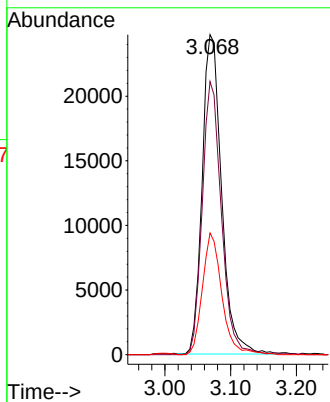
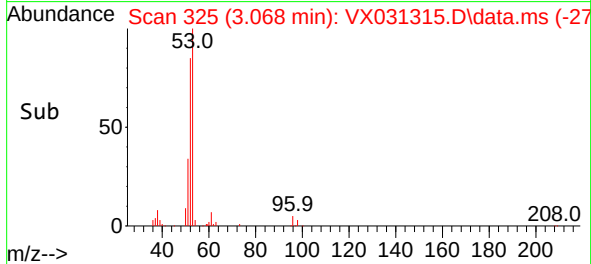
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 53 Resp: 50800  
Ion Ratio Lower Upper  
53 100  
52 84.0 66.9 100.3  
51 38.1 30.0 45.0

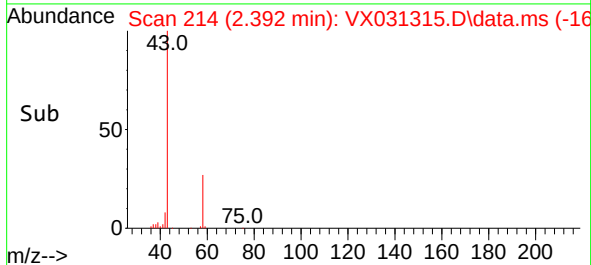
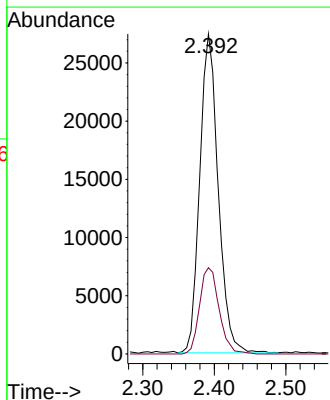
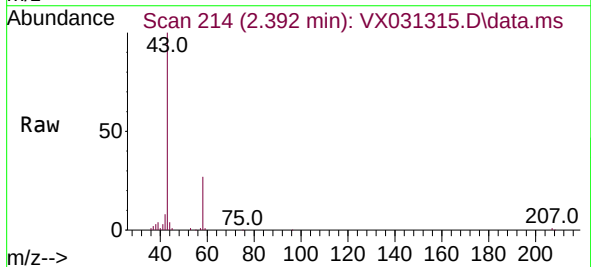
Manual Integrations  
APPROVED

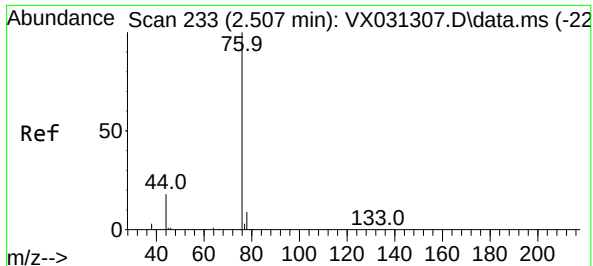
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#16  
Acetone  
Concen: 113.937 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 43 Resp: 49094  
Ion Ratio Lower Upper  
43 100  
58 27.1 23.8 35.8





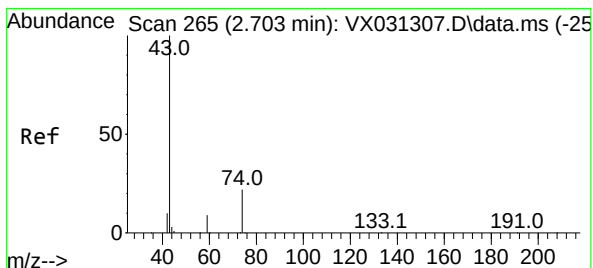
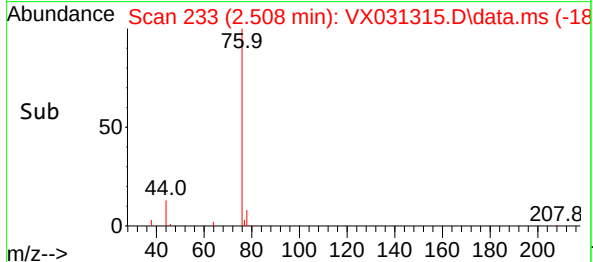
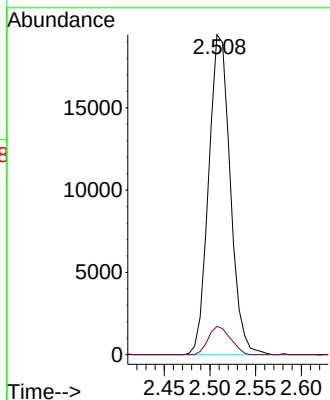
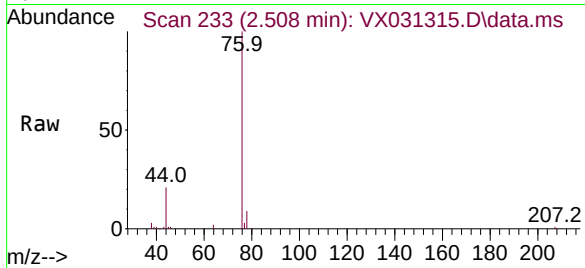
#17  
Carbon Disulfide  
Concen: 23.718 ug/l  
RT: 2.508 min Scan# 21  
Delta R.T. 0.001 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02

Tgt Ion: 76 Resp: 31938  
Ion Ratio Lower Upper  
76 100  
78 8.9 7.2 10.8

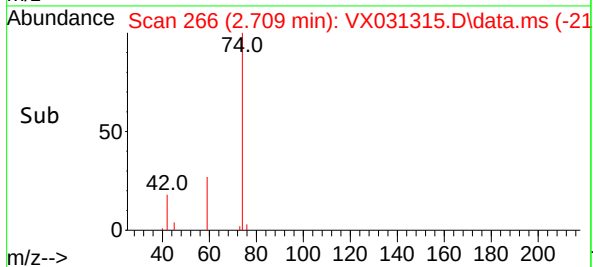
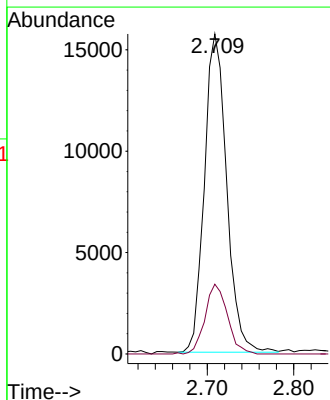
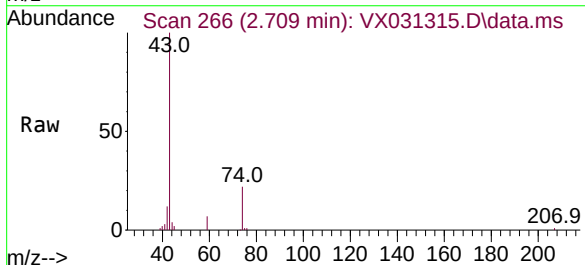
Manual Integrations  
APPROVED

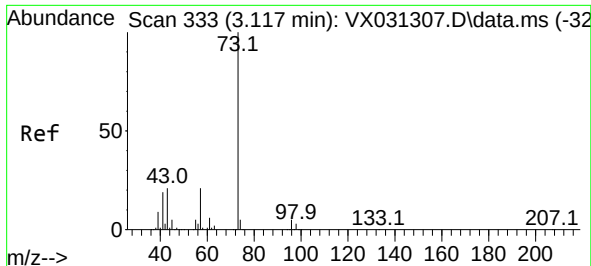
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#18  
Methyl Acetate  
Concen: 21.952 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 43 Resp: 28049  
Ion Ratio Lower Upper  
43 100  
74 22.1 18.6 27.8





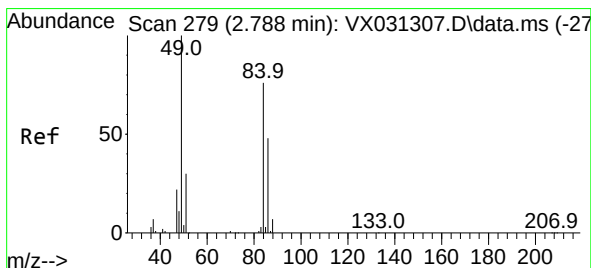
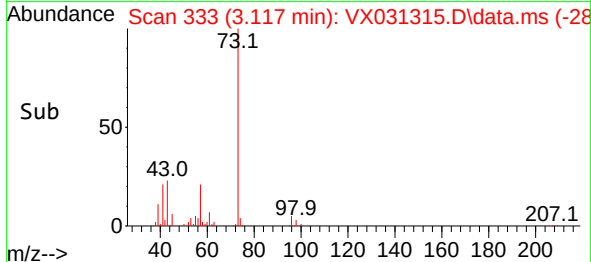
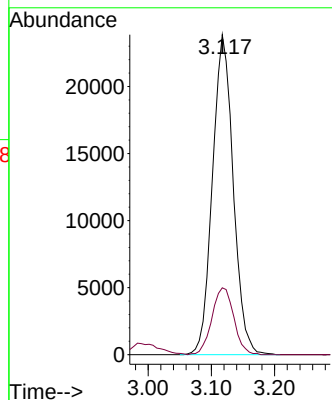
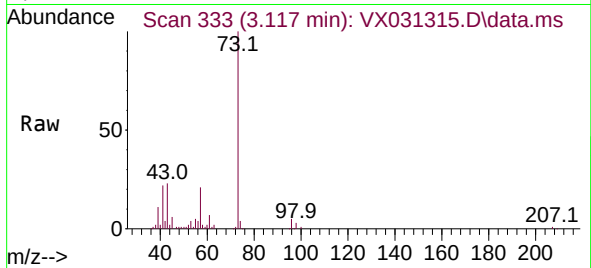
#19  
Methyl tert-butyl Ether  
Concen: 20.453 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02

Tgt Ion: 73 Resp: 5437  
Ion Ratio Lower Upper  
73 100  
57 20.9 17.2 25.8

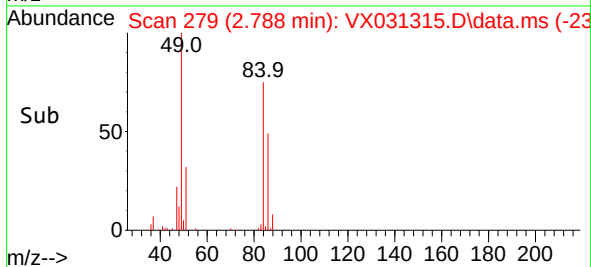
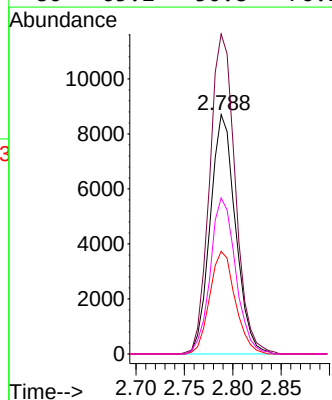
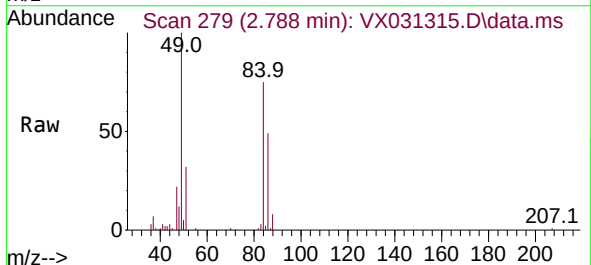
Manual Integrations  
APPROVED

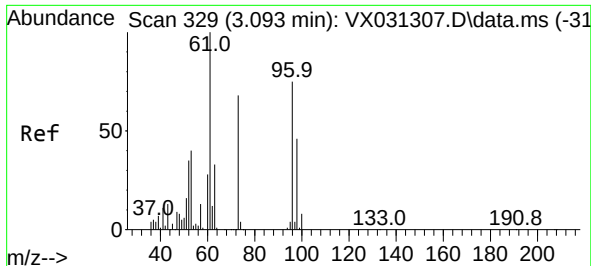
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#20  
Methylene Chloride  
Concen: 22.087 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

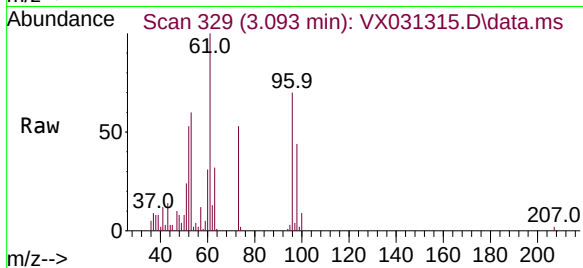
Tgt Ion: 84 Resp: 15826  
Ion Ratio Lower Upper  
84 100  
49 133.7 105.9 158.9  
51 42.8 32.2 48.2  
86 65.2 50.8 76.2





#21  
trans-1,2-Dichloroethene  
Concen: 20.988 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

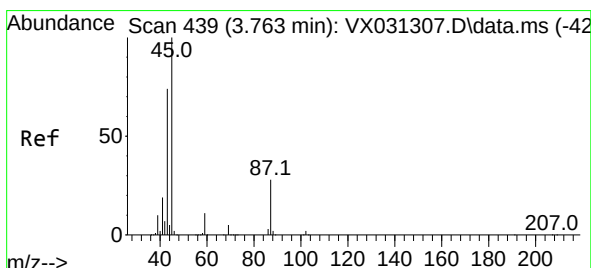
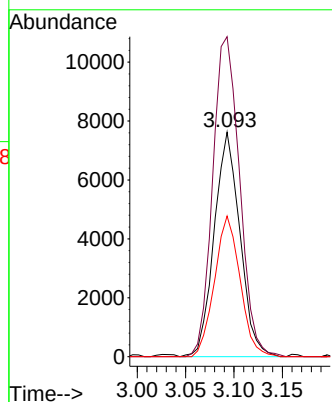
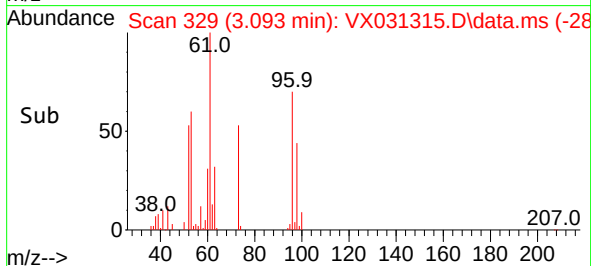
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 96 Resp: 14089  
Ion Ratio Lower Upper  
96 100  
61 142.5 106.7 160.1  
98 62.7 48.7 73.1

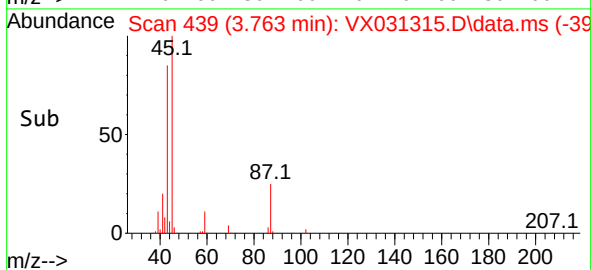
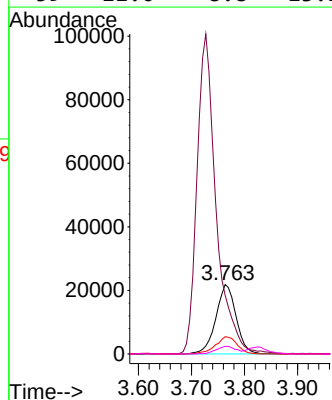
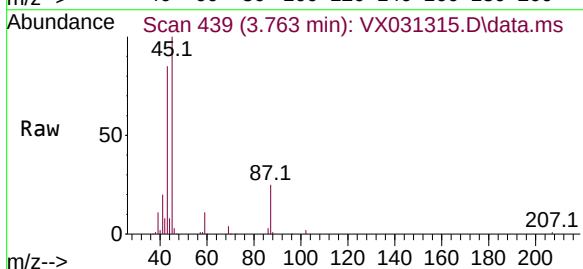
Manual Integrations  
APPROVED

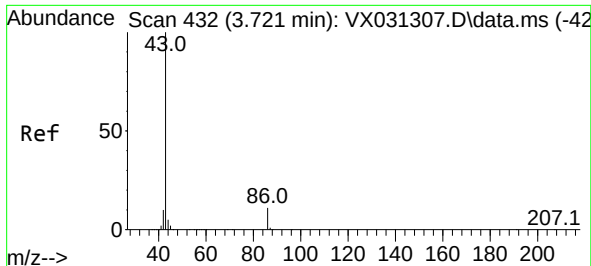
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#22  
Diisopropyl ether  
Concen: 21.773 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

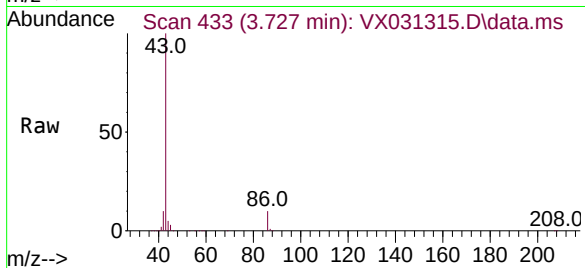
Tgt Ion: 45 Resp: 57786  
Ion Ratio Lower Upper  
45 100  
43 83.9 59.0 88.6  
87 24.9 22.6 33.8  
59 11.0 8.8 13.2





#23  
 Vinyl Acetate  
 Concen: 114.393 ug/l  
 RT: 3.727 min Scan# 411  
 Delta R.T. 0.006 min  
 Lab File: VX031315.D  
 Acq: 14 Sep 2022 19:04

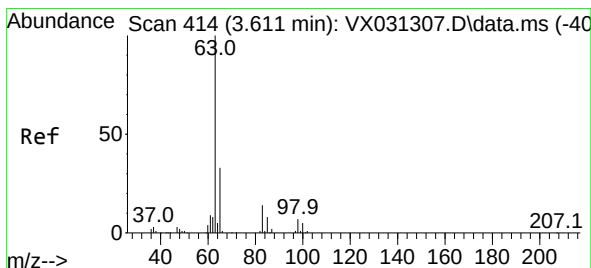
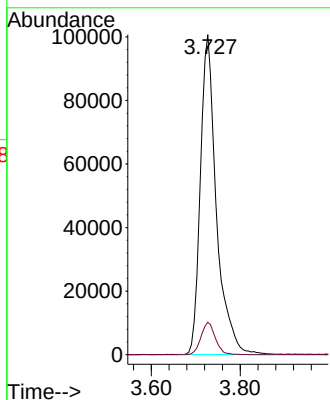
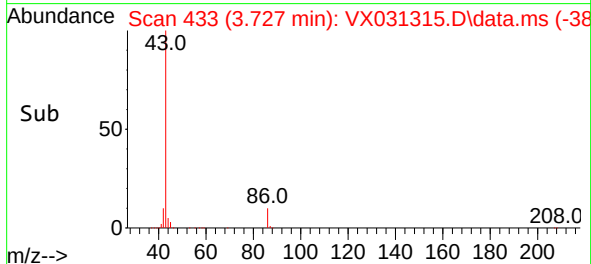
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0914WBS02



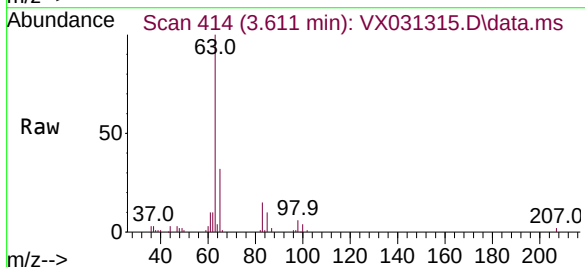
Tgt Ion: 43 Resp: 25231  
 Ion Ratio Lower Upper  
 43 100  
 86 10.1 8.7 13.1

Manual Integrations  
 APPROVED

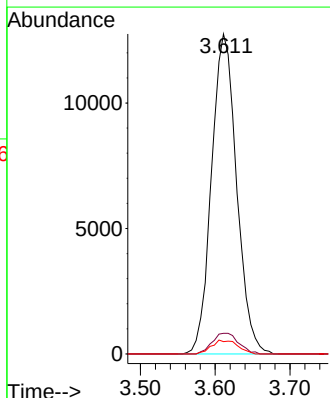
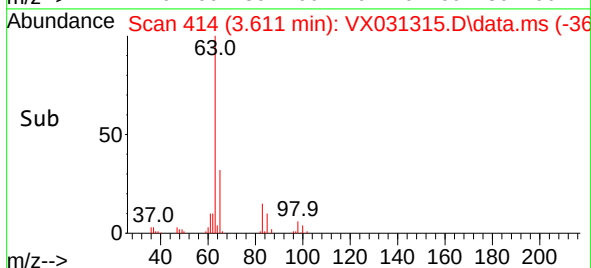
Reviewed By :Krupa Patel 09/16/2022  
 Supervised By :Mahesh Dadoda 09/16/2022



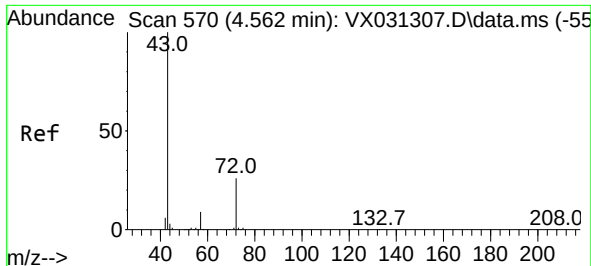
#24  
 1,1-Dichloroethane  
 Concen: 21.398 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX031315.D  
 Acq: 14 Sep 2022 19:04



Tgt Ion: 63 Resp: 29804  
 Ion Ratio Lower Upper  
 63 100  
 98 6.5 3.5 10.4  
 100 3.9 2.4 7.2







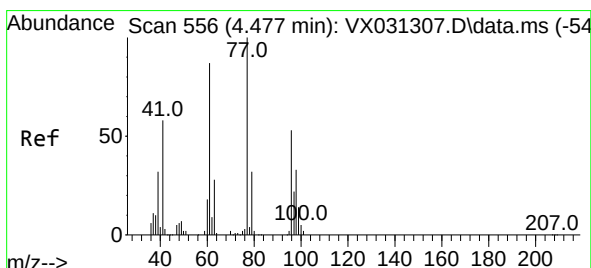
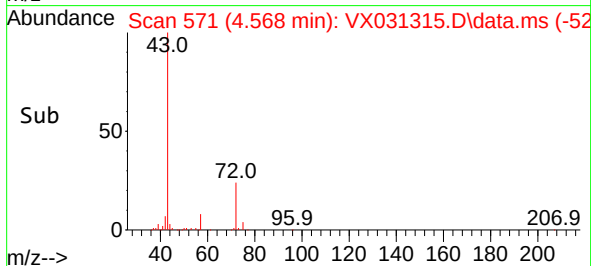
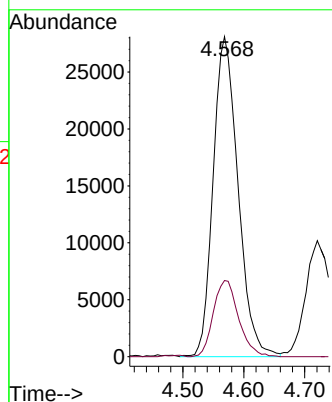
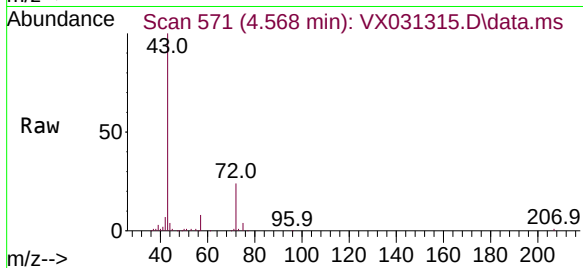
#25  
2-Butanone  
Concen: 112.134 ug/l  
RT: 4.568 min Scan# 51  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02

Tgt Ion: 43 Resp: 7969  
Ion Ratio Lower Upper  
43 100  
72 23.8 21.1 31.7

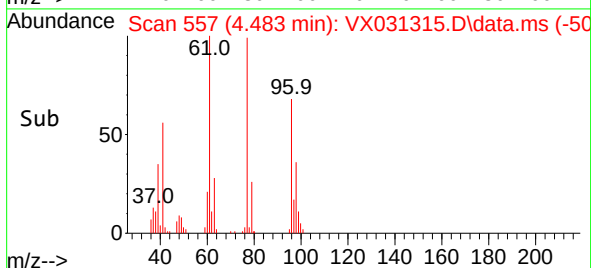
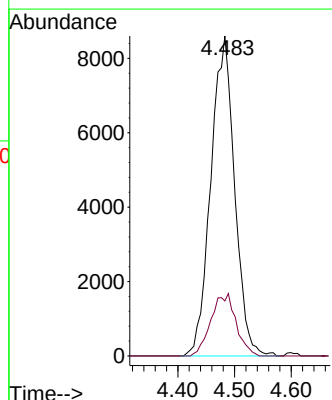
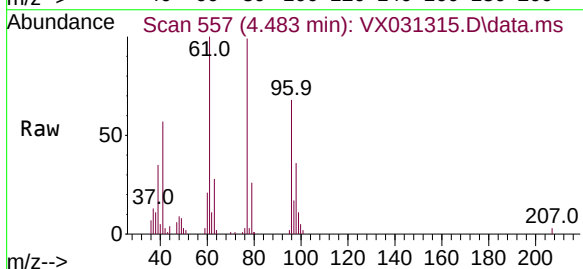
Manual Integrations  
APPROVED

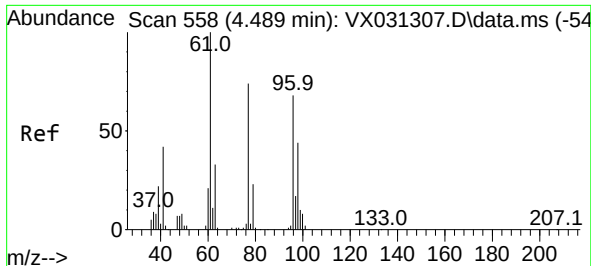
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#26  
2,2-Dichloropropane  
Concen: 19.003 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 77 Resp: 25112  
Ion Ratio Lower Upper  
77 100  
97 20.5 10.9 32.6





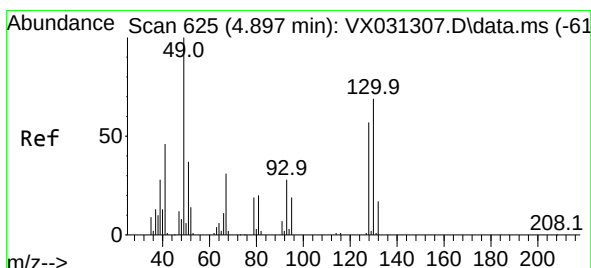
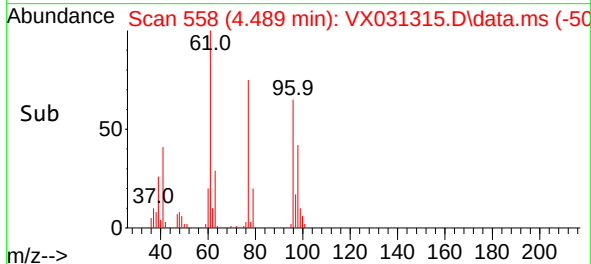
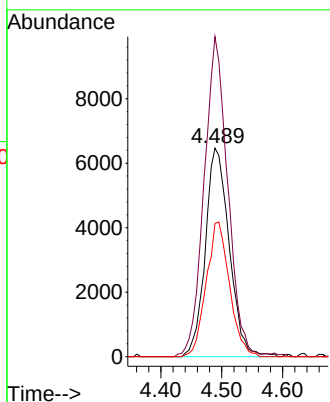
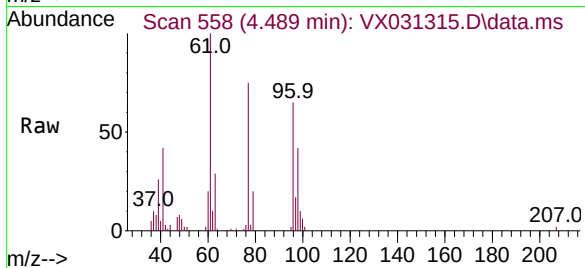
#27  
 cis-1,2-Dichloroethene  
 Concen: 20.916 ug/l  
 RT: 4.489 min Scan# 51  
 Delta R.T. 0.000 min  
 Lab File: VX031315.D  
 Acq: 14 Sep 2022 19:04

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0914WBS02

Tgt Ion: 96 Resp: 1768  
 Ion Ratio Lower Upper  
 96 100  
 61 151.2 0.0 305.2  
 98 62.8 0.0 128.4

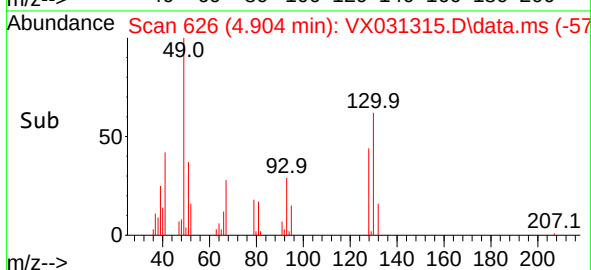
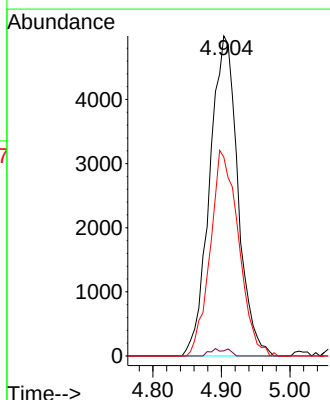
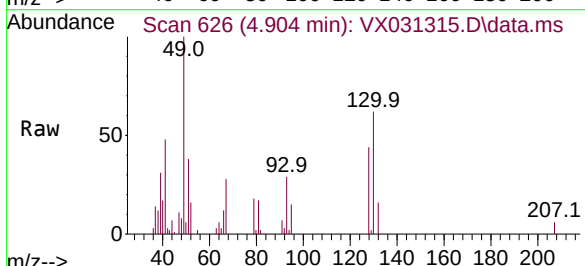
Manual Integrations  
 APPROVED

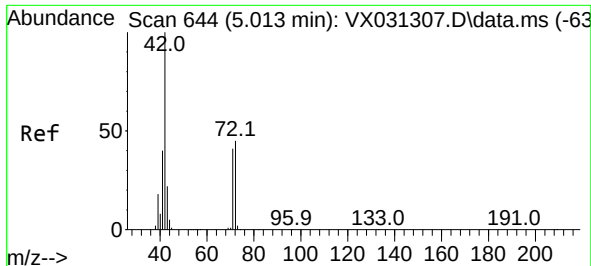
Reviewed By :Krupa Patel 09/16/2022  
 Supervised By :Mahesh Dadoda 09/16/2022



#28  
 Bromochloromethane  
 Concen: 21.928 ug/l  
 RT: 4.904 min Scan# 626  
 Delta R.T. 0.006 min  
 Lab File: VX031315.D  
 Acq: 14 Sep 2022 19:04

Tgt Ion: 49 Resp: 14236  
 Ion Ratio Lower Upper  
 49 100  
 129 1.5 0.0 3.6  
 130 64.6 59.0 88.4





#29

Tetrahydrofuran

Concen: 113.227 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

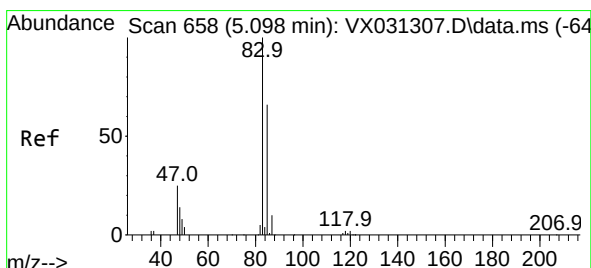
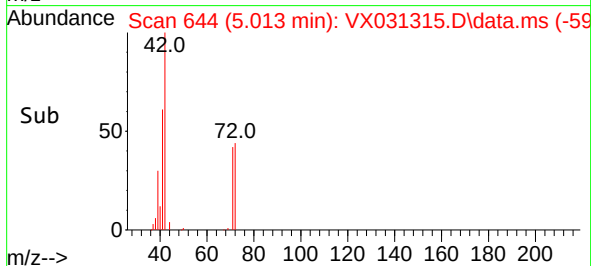
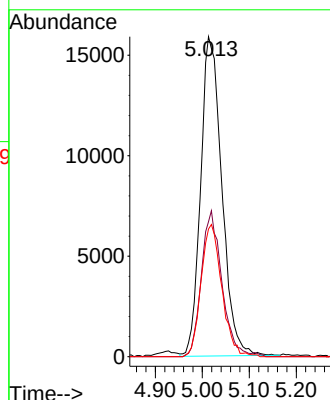
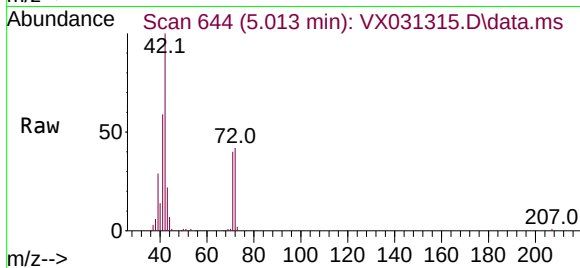
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 42    | Resp: | 4984 |
| Ion Ratio | Lower | Upper |      |
| 42        | 100   |       |      |
| 72        | 43.9  | 36.4  | 54.6 |
| 71        | 40.5  | 33.5  | 50.3 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#30

Chloroform

Concen: 21.118 ug/l

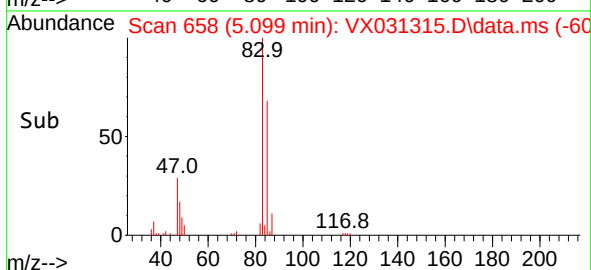
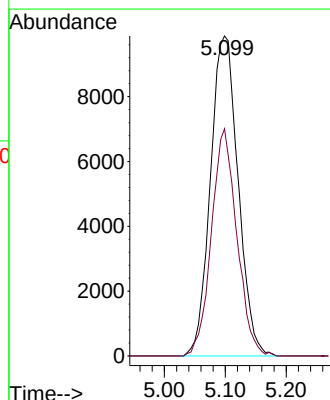
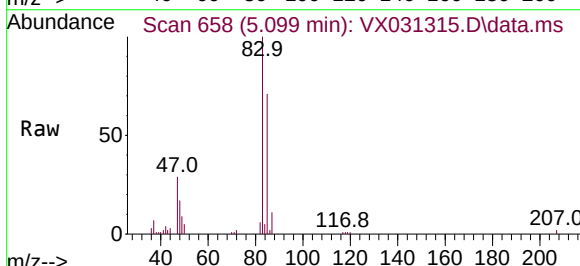
RT: 5.099 min Scan# 658

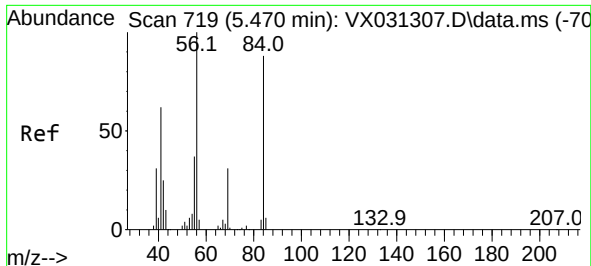
Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

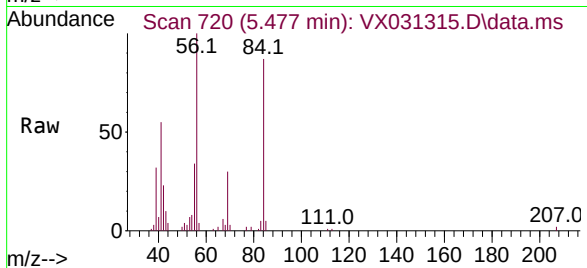
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 31148 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 85        | 71.0  | 52.8  | 79.2  |





#31  
Cyclohexane  
Concen: 23.425 ug/l  
RT: 5.477 min Scan# 719  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

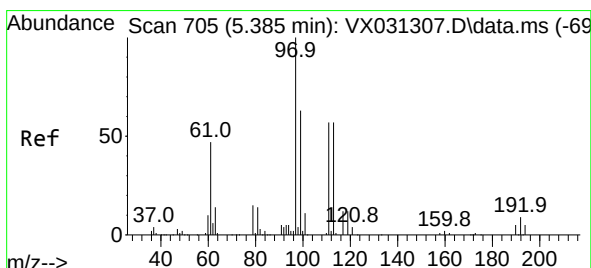
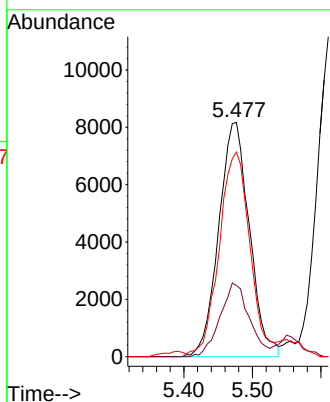
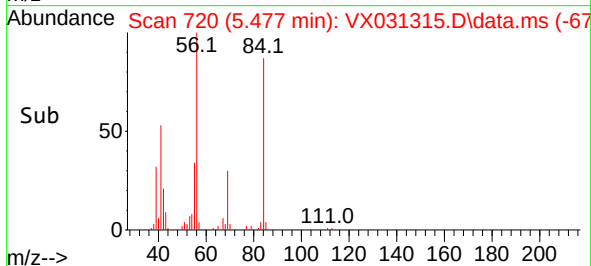
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 56 Resp: 2540  
Ion Ratio Lower Upper  
56 100  
69 30.4 25.1 37.7  
84 85.0 70.2 105.4

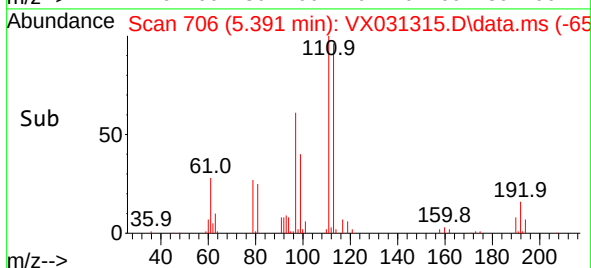
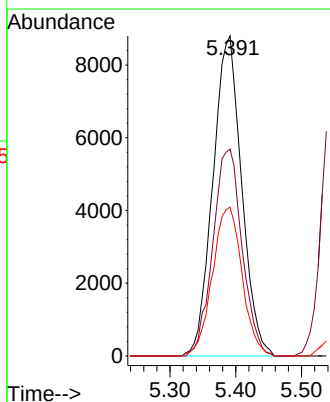
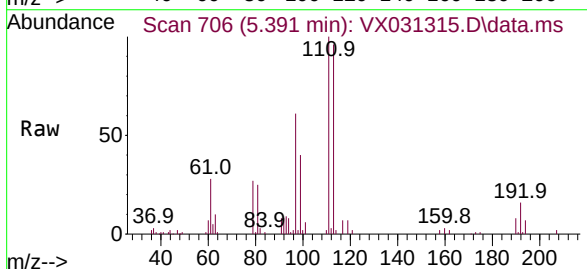
Manual Integrations  
APPROVED

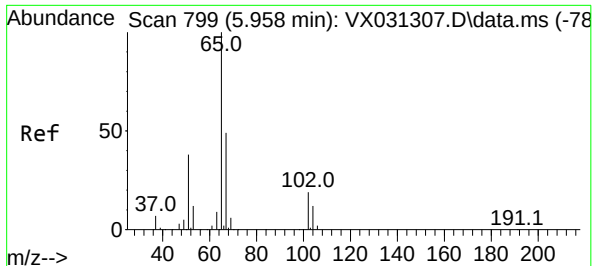
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#32  
1,1,1-Trichloroethane  
Concen: 20.228 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 97 Resp: 26734  
Ion Ratio Lower Upper  
97 100  
99 65.6 51.3 76.9  
61 48.0 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 56.524 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

Tgt Ion: 65 Resp: 5705

Ion Ratio Lower Upper

65 100

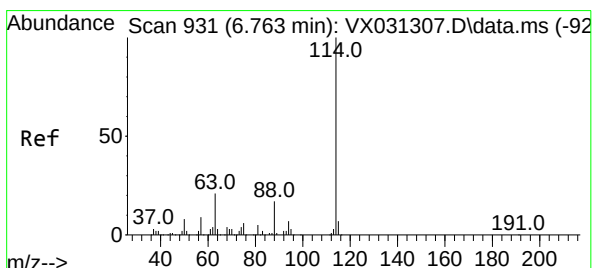
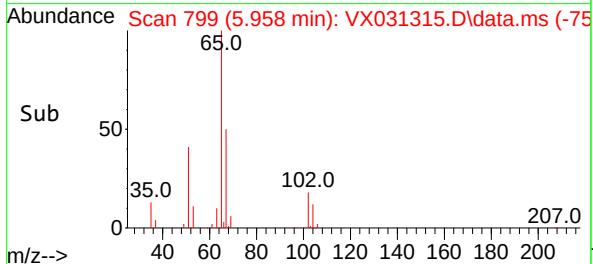
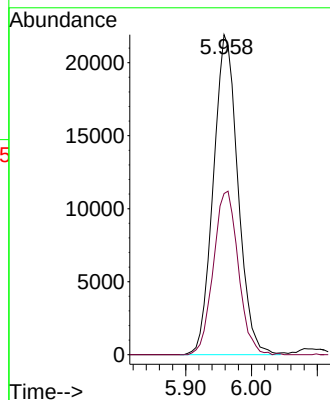
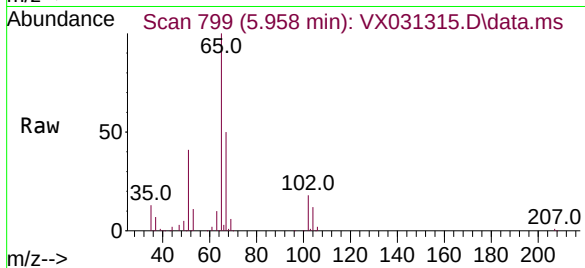
67 51.8 0.0 102.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

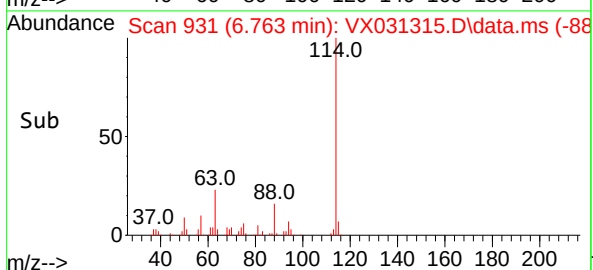
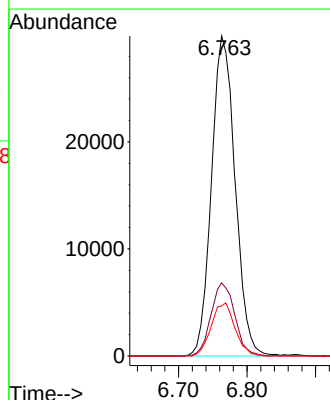
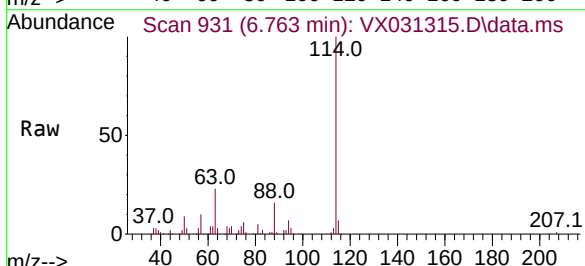
Tgt Ion:114 Resp: 71491

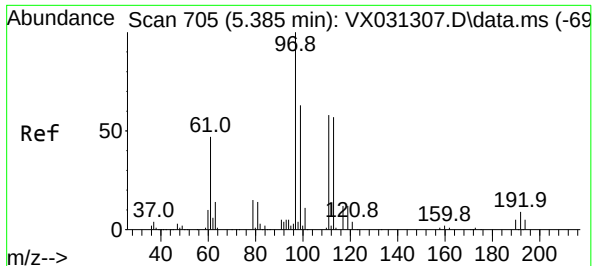
Ion Ratio Lower Upper

114 100

63 22.9 0.0 42.6

88 15.6 0.0 33.0





#35

Dibromofluoromethane

Concen: 52.752 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

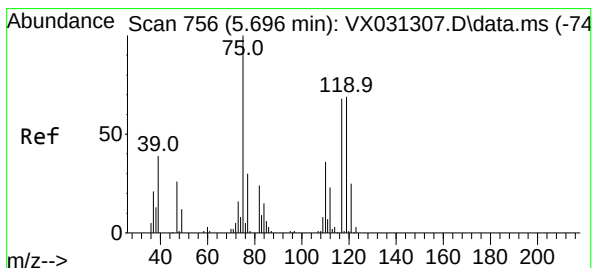
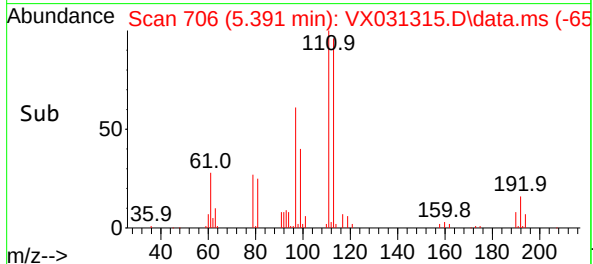
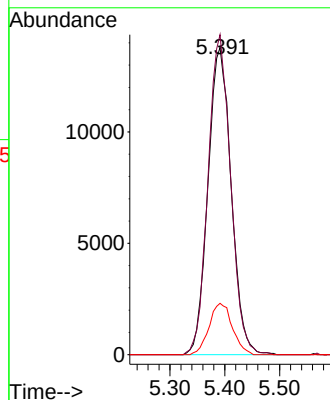
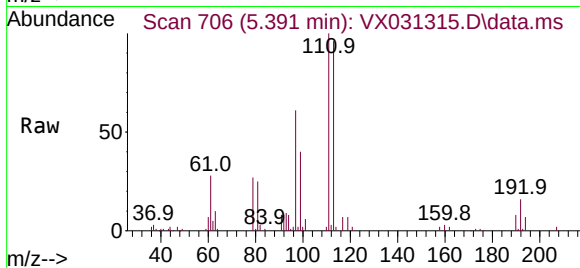
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 113   | Resp: | 40539 |
| Ion      | Ratio | Lower | Upper |
| 113      | 100   |       |       |
| 111      | 101.6 | 82.4  | 123.6 |
| 192      | 16.8  | 14.1  | 21.1  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#36

1,1-Dichloropropene

Concen: 20.560 ug/l

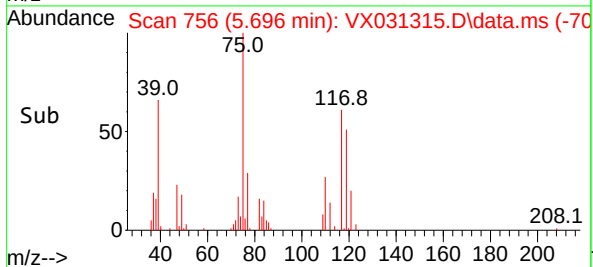
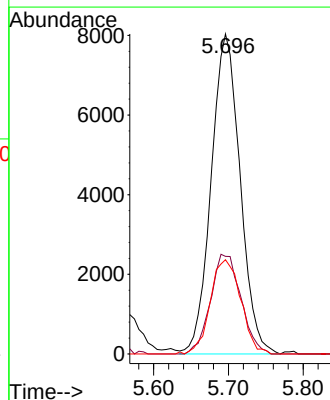
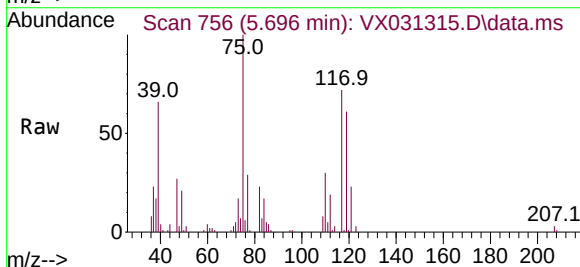
RT: 5.696 min Scan# 756

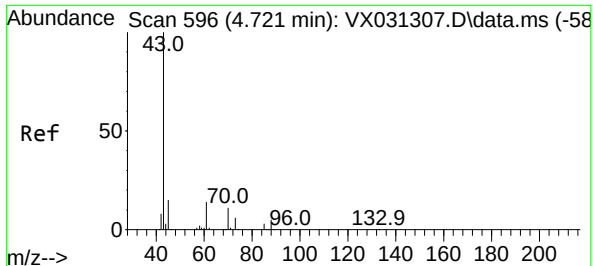
Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 21626 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 32.7  | 17.5  | 52.5  |
| 77       | 31.1  | 24.9  | 37.3  |





#37

Ethyl Acetate

Concen: 21.190 ug/l

RT: 4.721 min Scan# 596

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

Tgt Ion: 43 Resp: 29290

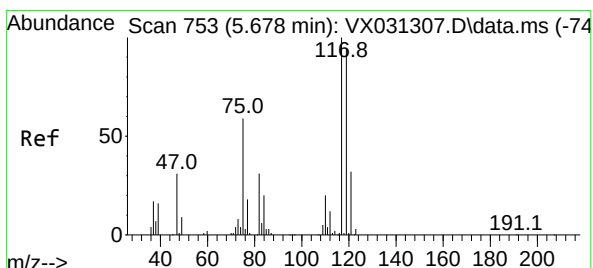
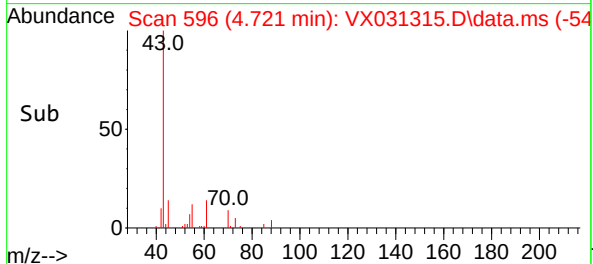
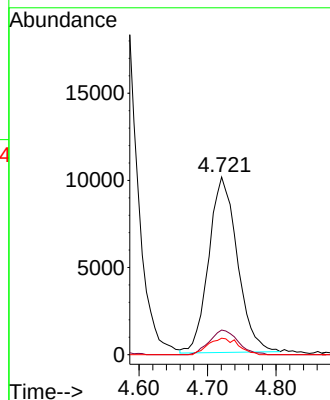
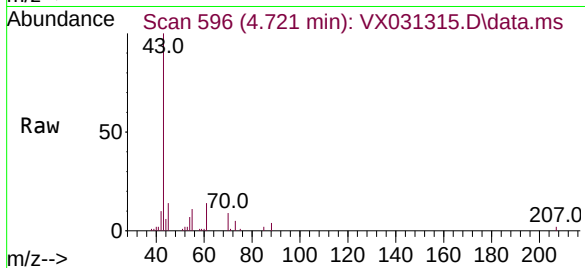
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 13.9  | 11.1  | 16.7  |
| 70  | 9.8   | 8.6   | 13.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#38

Carbon Tetrachloride

Concen: 19.620 ug/l

RT: 5.684 min Scan# 754

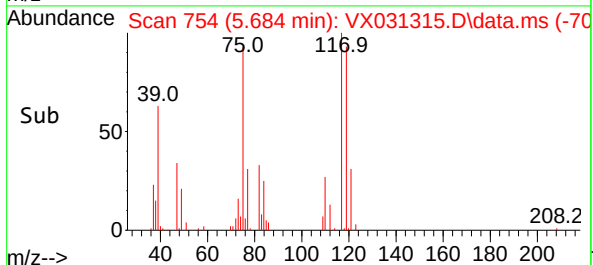
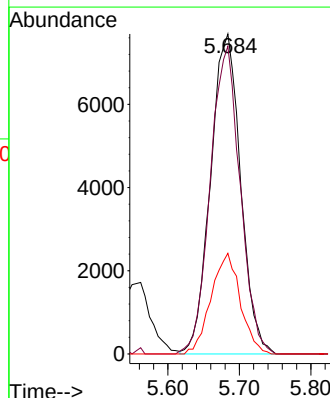
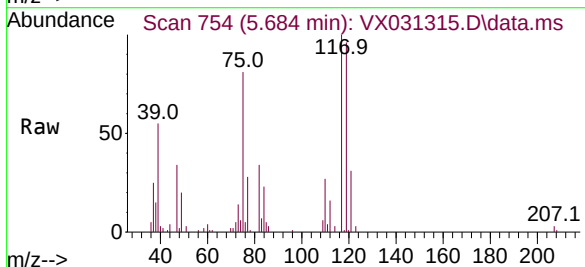
Delta R.T. 0.006 min

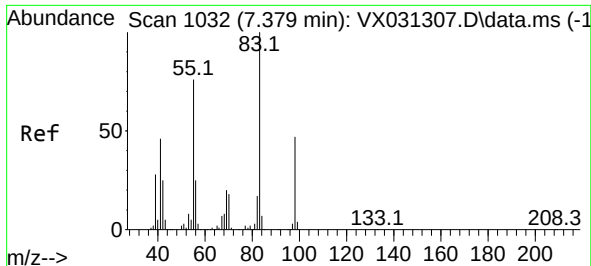
Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Tgt Ion:117 Resp: 22433

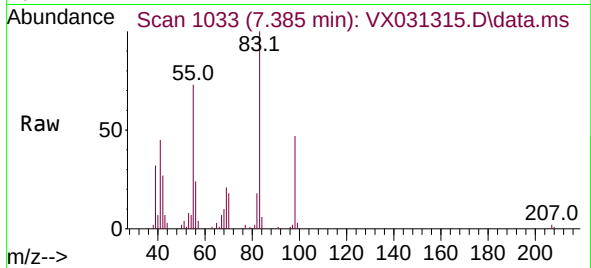
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 96.2  | 74.6  | 112.0 |
| 121 | 31.5  | 25.3  | 37.9  |





#39  
Methylcyclohexane  
Concen: 21.152 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

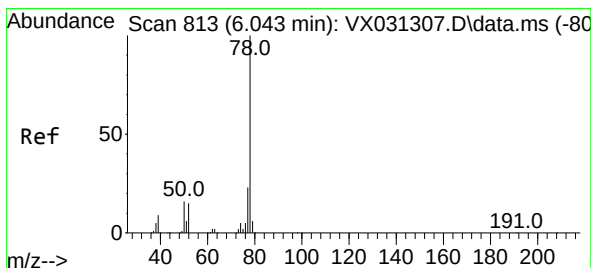
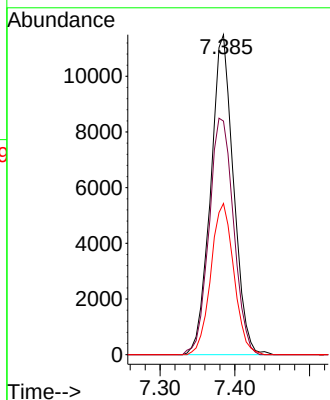
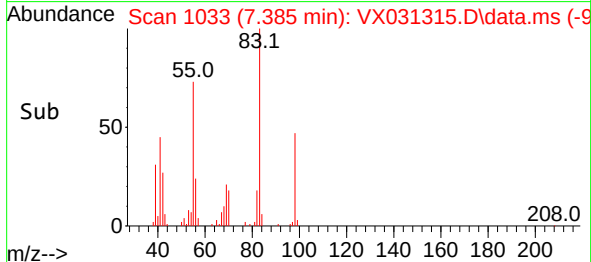
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 83 Resp: 2450  
Ion Ratio Lower Upper  
83 100  
55 73.0 61.0 91.4  
98 47.2 37.7 56.5

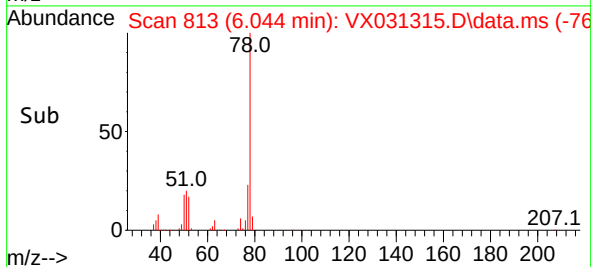
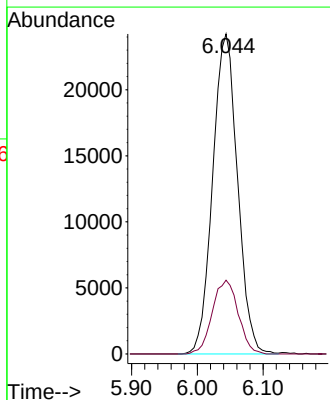
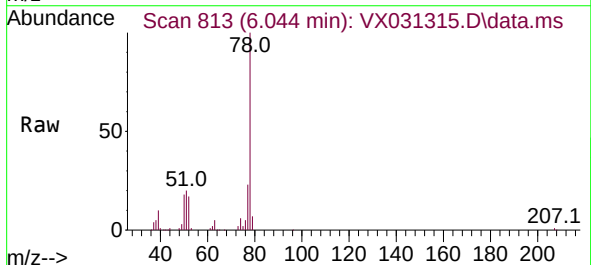
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

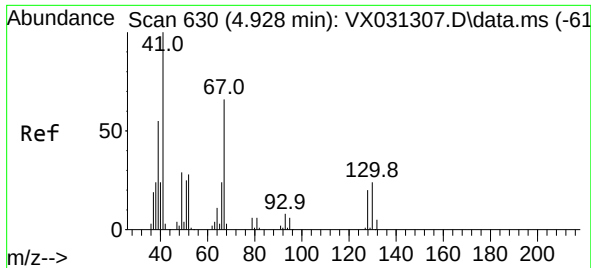


#40  
Benzene  
Concen: 21.065 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 78 Resp: 63625  
Ion Ratio Lower Upper  
78 100  
77 23.0 18.7 28.1

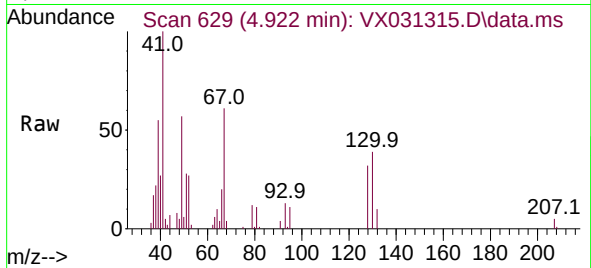






#41  
Methacrylonitrile  
Concen: 21.526 ug/l  
RT: 4.922 min Scan# 611  
Delta R.T. -0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

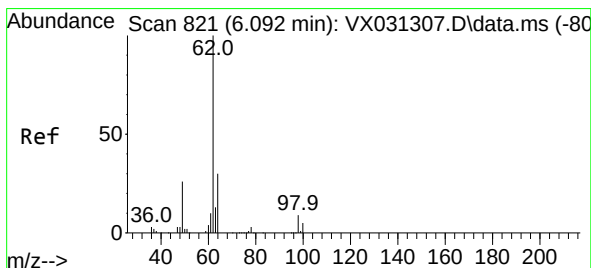
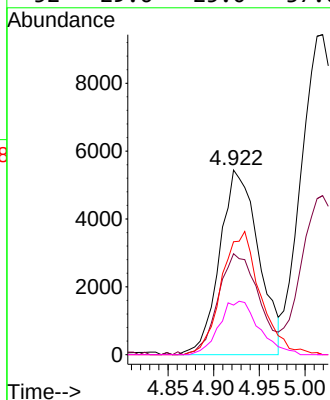
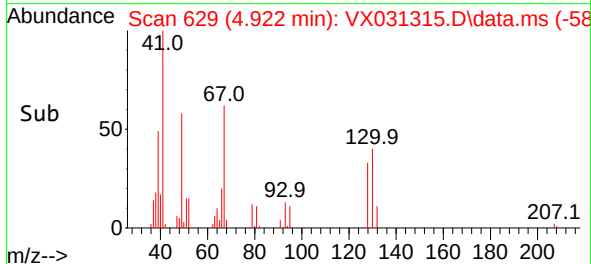
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 41 Resp: 16119  
Ion Ratio Lower Upper  
41 100  
39 57.1 45.0 67.6  
67 66.5 58.2 87.4  
52 29.6 25.0 37.6

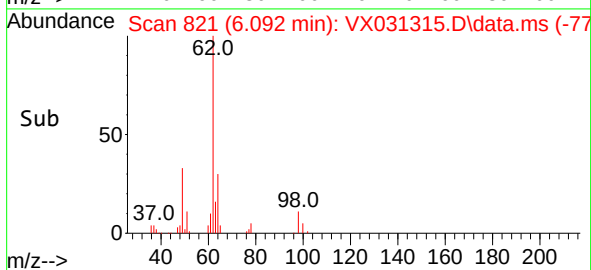
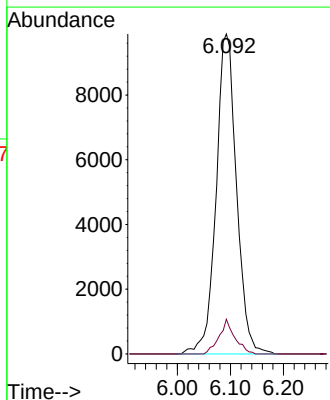
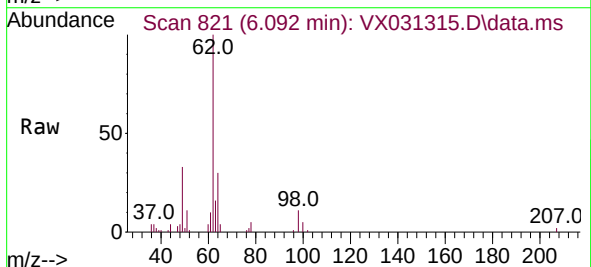
Manual Integrations  
APPROVED

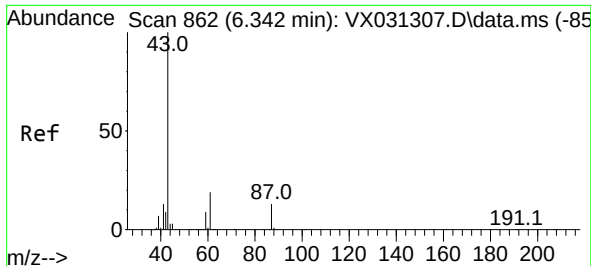
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#42  
1,2-Dichloroethane  
Concen: 21.672 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 62 Resp: 26404  
Ion Ratio Lower Upper  
62 100  
98 8.3 0.0 17.8





#43

Isopropyl Acetate

Concen: 20.880 ug/l

RT: 6.348 min Scan# 862

Delta R.T. 0.006 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

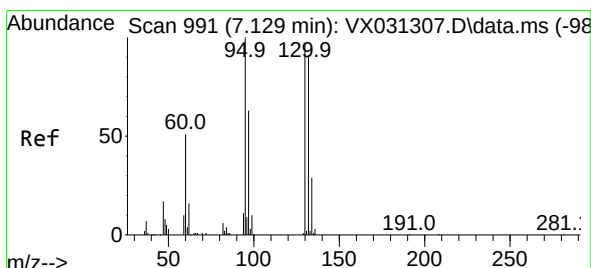
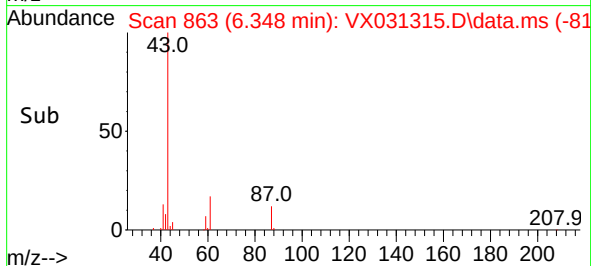
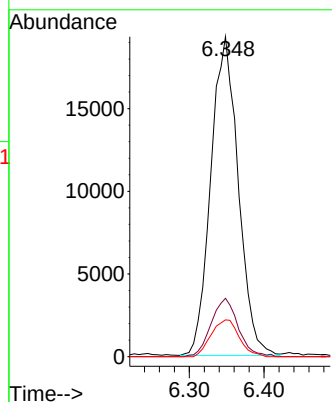
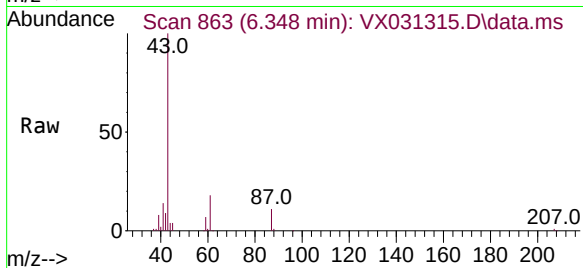
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 4926  |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 18.0     | 15.3 22.9   |
| 87 11.8     | 10.6 15.8   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#44

Trichloroethene

Concen: 20.187 ug/l

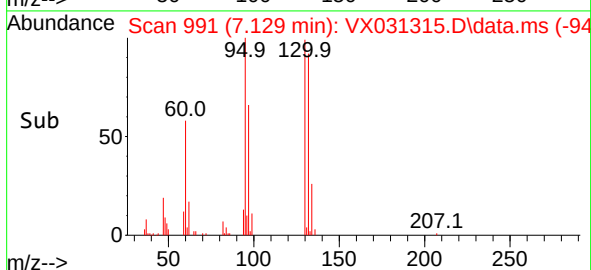
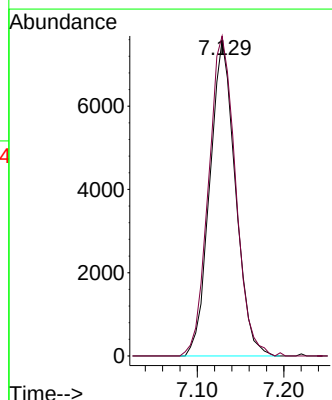
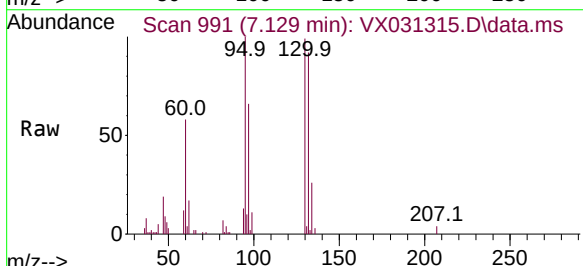
RT: 7.129 min Scan# 991

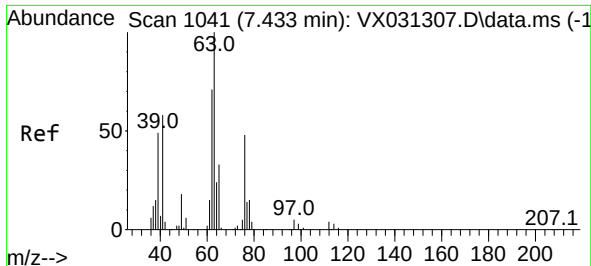
Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

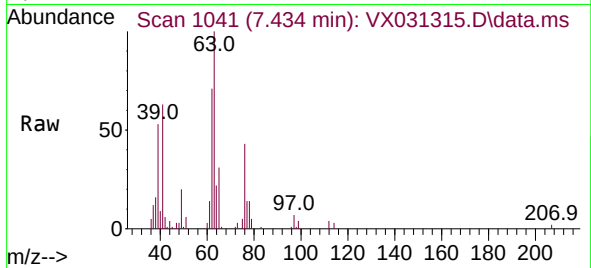
|             |             |
|-------------|-------------|
| Tgt Ion:130 | Resp: 15546 |
| Ion Ratio   | Lower Upper |
| 130 100     |             |
| 95 101.2    | 0.0 206.8   |





#45  
1,2-Dichloropropane  
Concen: 21.543 ug/l  
RT: 7.434 min Scan# 1041  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

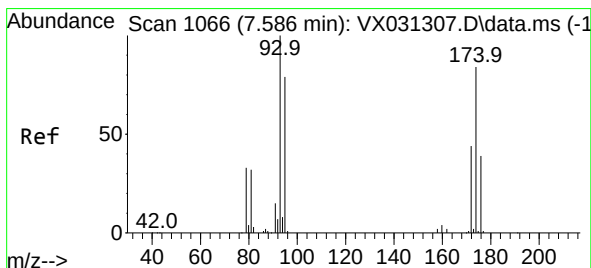
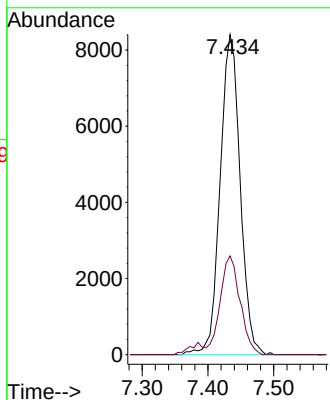
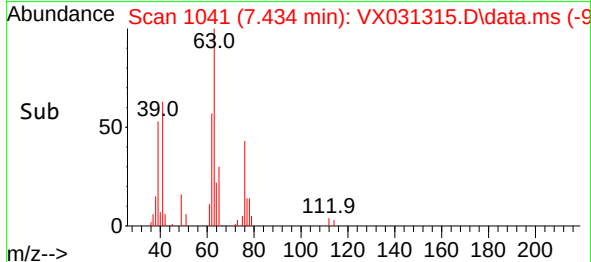
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



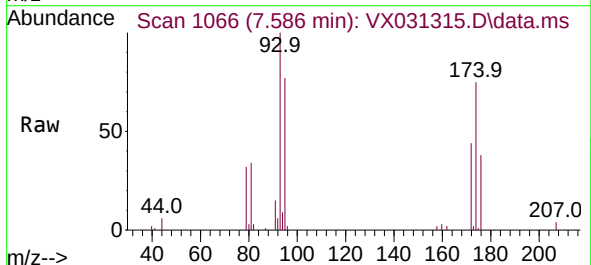
Tgt Ion: 63 Resp: 17814  
Ion Ratio Lower Upper  
63 100  
65 30.8 26.6 39.8

Manual Integrations  
APPROVED

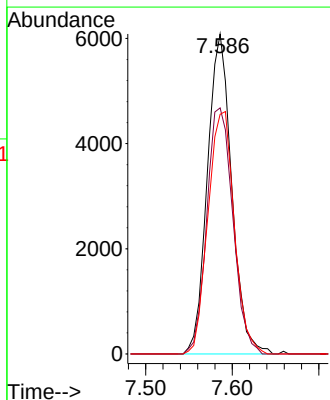
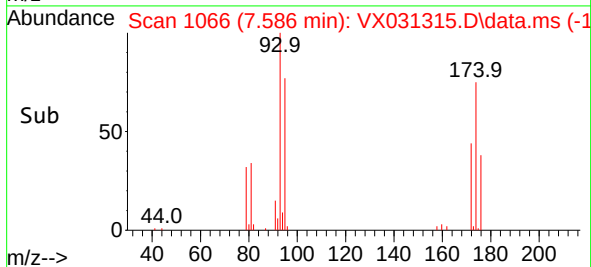
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

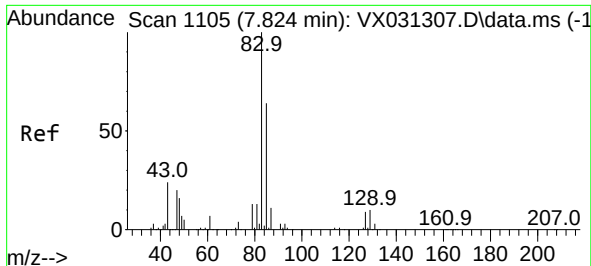


#46  
Dibromomethane  
Concen: 20.264 ug/l  
RT: 7.586 min Scan# 1066  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



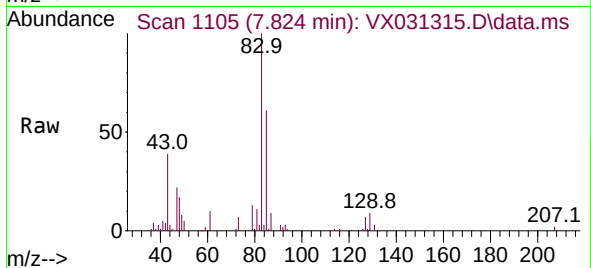
Tgt Ion: 93 Resp: 11883  
Ion Ratio Lower Upper  
93 100  
95 82.1 65.5 98.3  
174 81.7 67.6 101.4





#47  
Bromodichloromethane  
Concen: 19.554 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

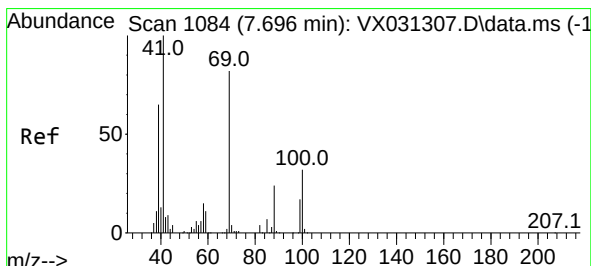
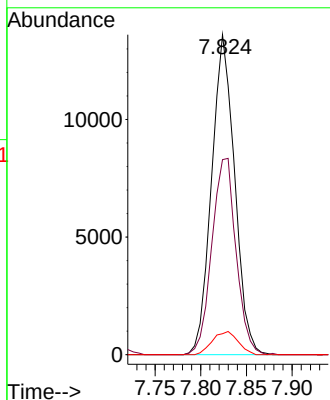
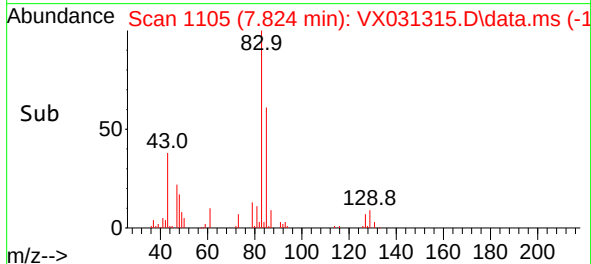
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 83 Resp: 23850  
Ion Ratio Lower Upper  
83 100  
85 60.9 51.0 76.6  
127 6.5 7.0 10.6

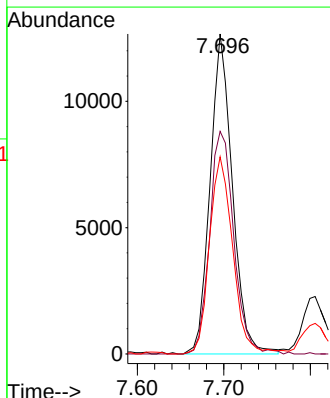
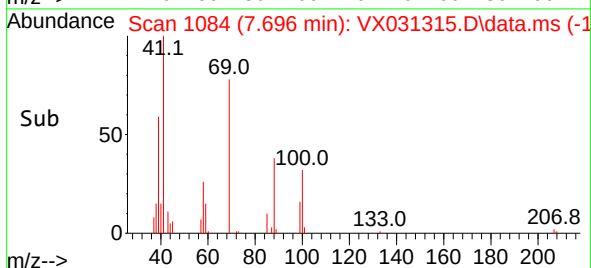
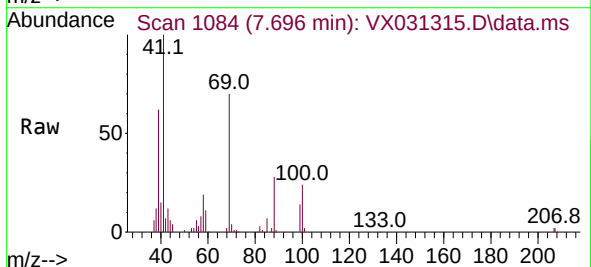
Manual Integrations  
APPROVED

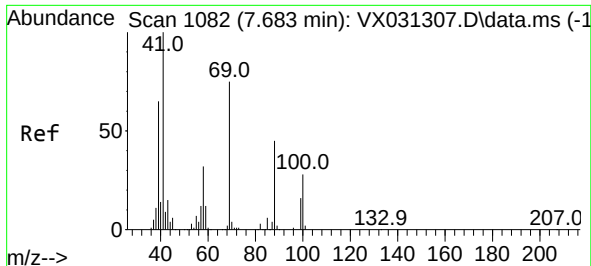
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#48  
Methyl methacrylate  
Concen: 21.055 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 41 Resp: 22615  
Ion Ratio Lower Upper  
41 100  
69 75.5 64.6 96.8  
39 64.7 51.4 77.0





#49

1,4-Dioxane

Concen: 456.637 ug/l

RT: 7.690 min Scan# 1082

Delta R.T. 0.006 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

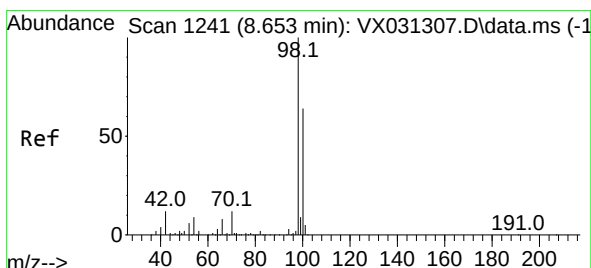
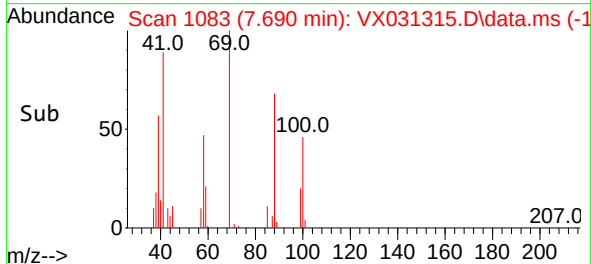
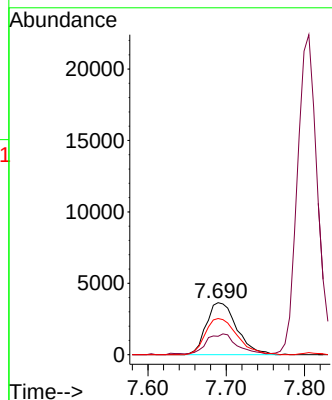
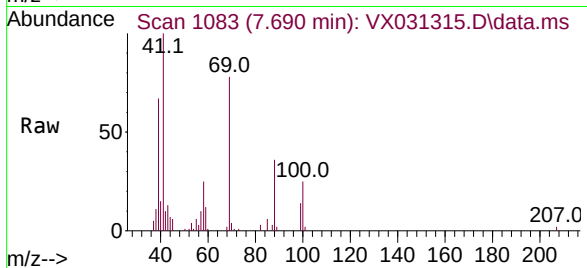
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 9830  |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 36.7  | 27.1  | 40.7  |
| 58       | 72.8  | 53.9  | 80.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#50

Toluene-d8

Concen: 56.465 ug/l

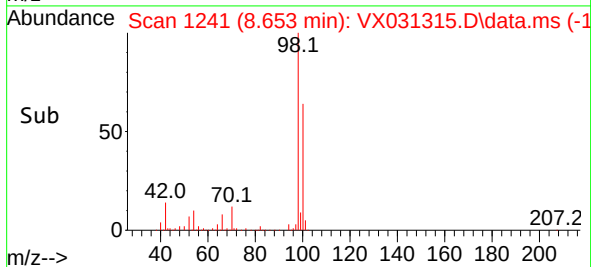
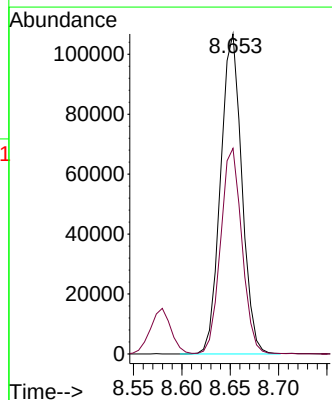
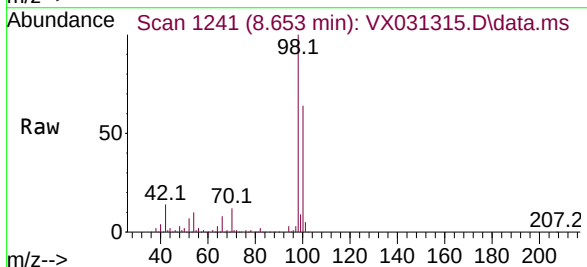
RT: 8.653 min Scan# 1241

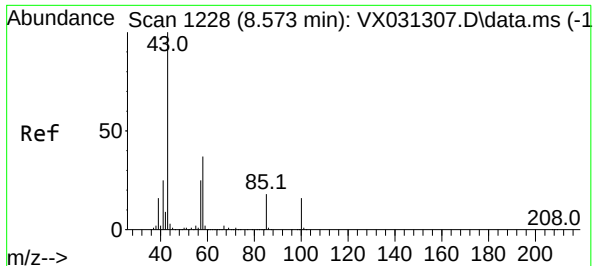
Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

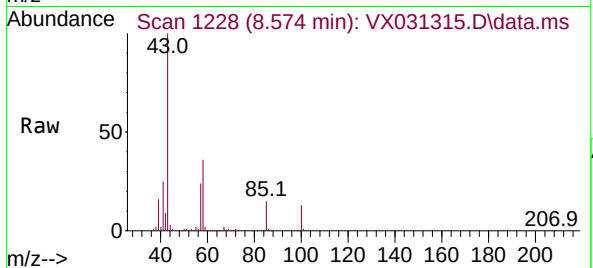
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 98    | Resp: | 162771 |
| Ion      | Ratio | Lower | Upper  |
| 98       | 100   |       |        |
| 100      | 64.6  | 52.5  | 78.7   |





#51  
4-Methyl-2-Pentanone  
Concen: 110.594 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

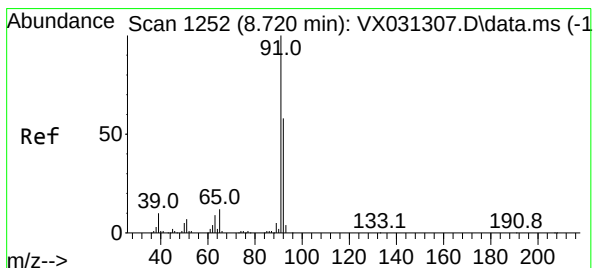
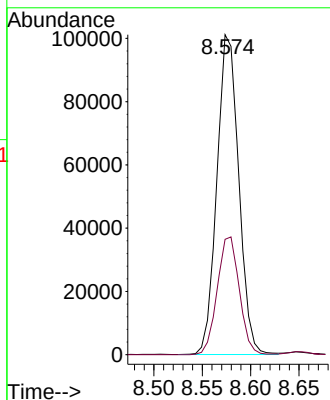
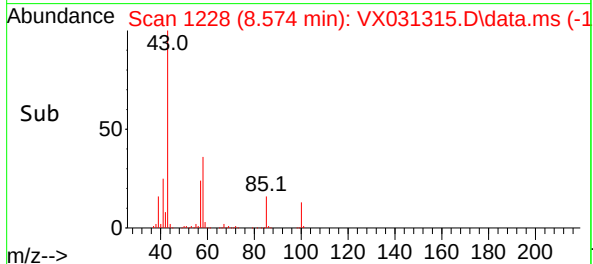
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 43 Resp: 158608  
Ion Ratio Lower Upper  
43 100  
58 37.3 30.6 46.0

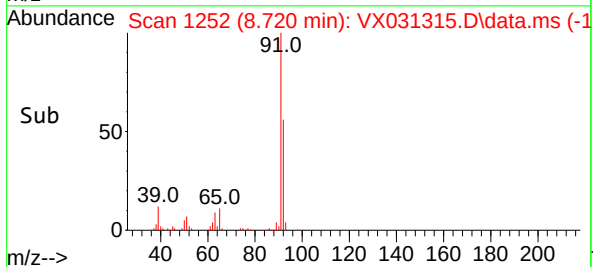
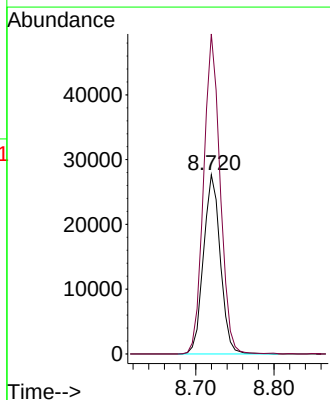
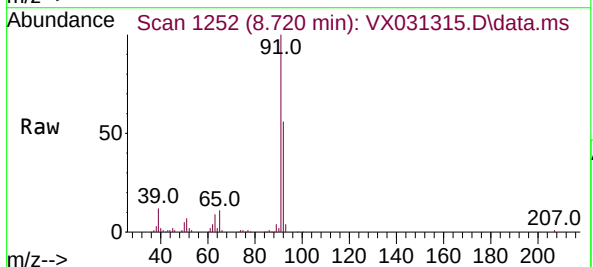
Manual Integrations  
APPROVED

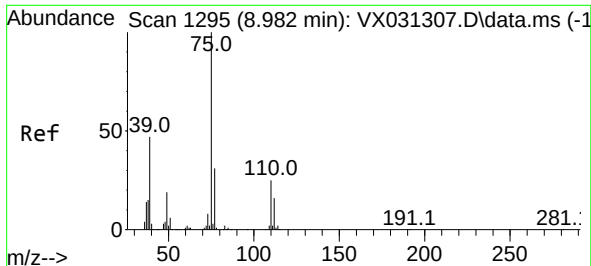
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#52  
Toluene  
Concen: 21.568 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 92 Resp: 41209  
Ion Ratio Lower Upper  
92 100  
91 175.2 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 19.764 ug/l

RT: 8.982 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

Tgt Ion: 75 Resp: 27128

Ion Ratio Lower Upper

75 100

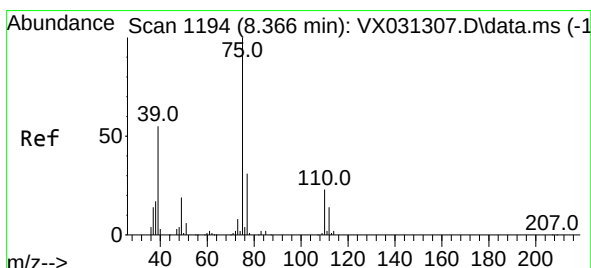
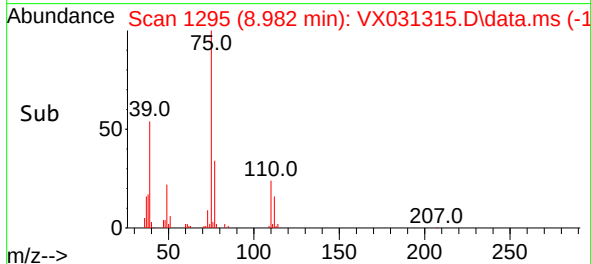
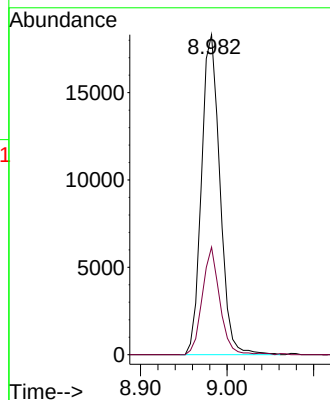
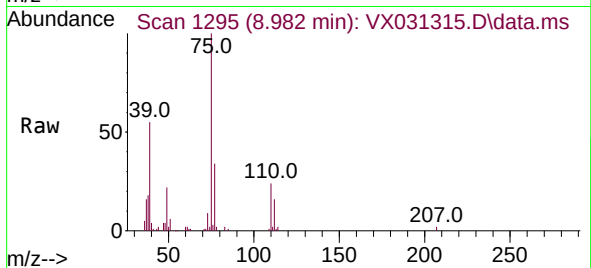
77 33.6 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#54

cis-1,3-Dichloropropene

Concen: 19.659 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

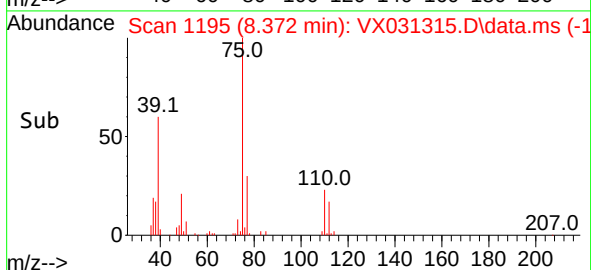
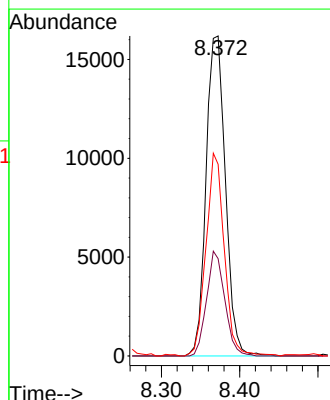
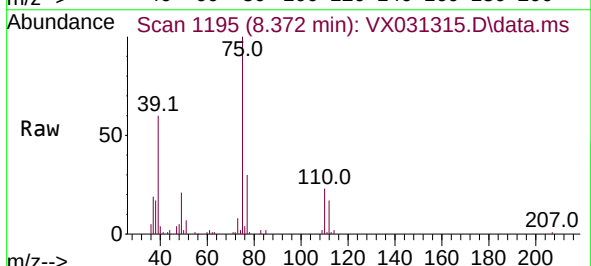
Tgt Ion: 75 Resp: 27730

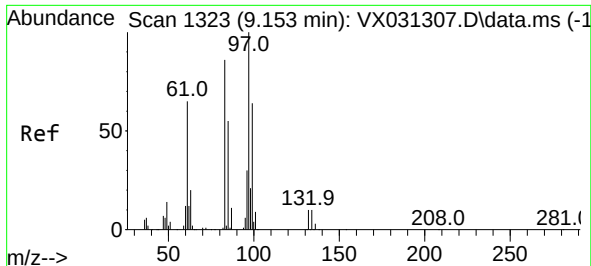
Ion Ratio Lower Upper

75 100

77 30.4 24.4 36.6

39 59.9 43.7 65.5





#55

1,1,2-Trichloroethane

Concen: 20.132 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. 0.000 min

Lab File: VX031315.D

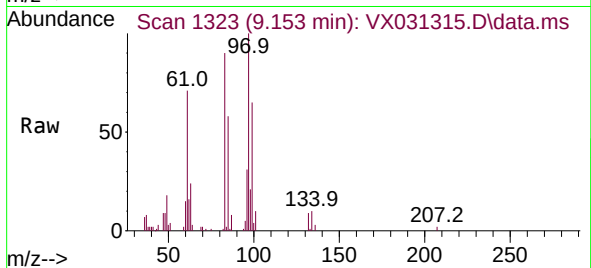
Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02



Tgt Ion: 97 Resp: 16980

Ion Ratio Lower Upper

97 100

83 90.4 69.0 103.6

85 57.7 44.1 66.1

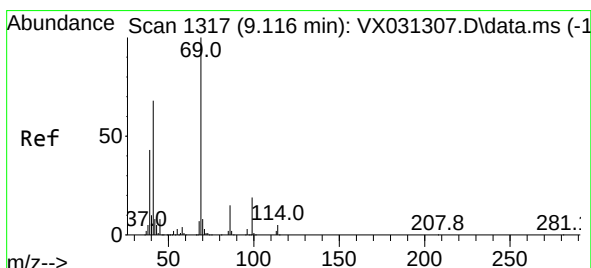
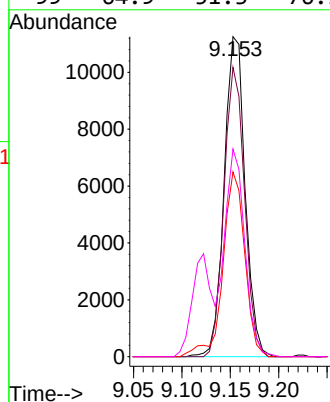
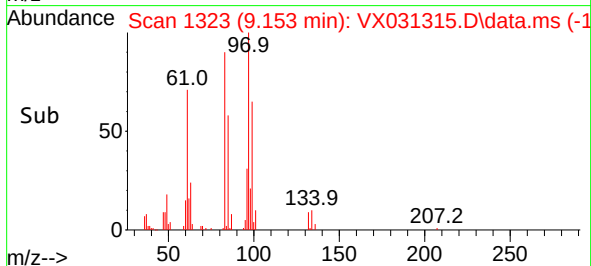
99 64.9 51.3 76.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#56

Ethyl methacrylate

Concen: 20.326 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

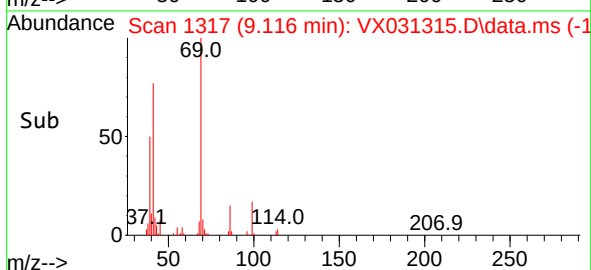
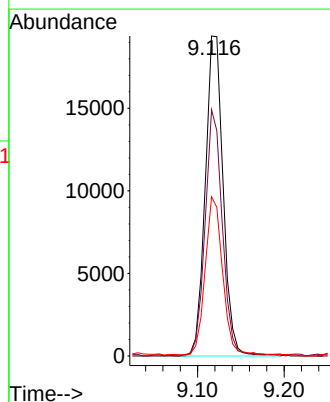
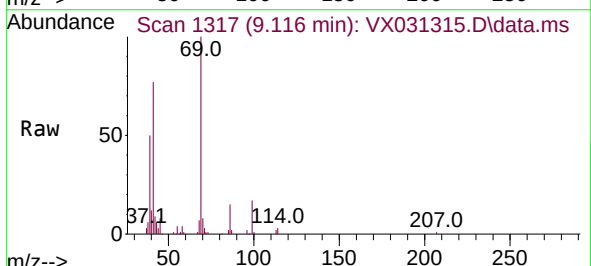
Tgt Ion: 69 Resp: 27753

Ion Ratio Lower Upper

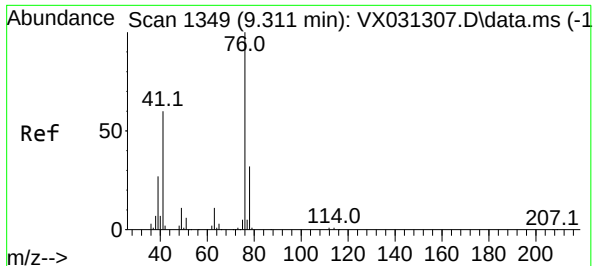
69 100

41 74.9 54.2 81.4

39 48.3 34.2 51.2







#57

1,3-Dichloropropane

Concen: 20.485 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

Tgt Ion: 76 Resp: 29689

Ion Ratio Lower Upper

76 100

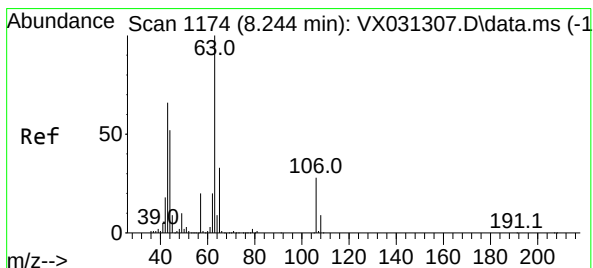
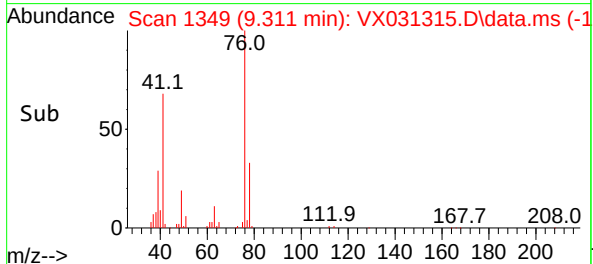
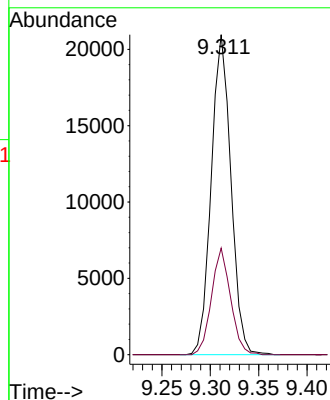
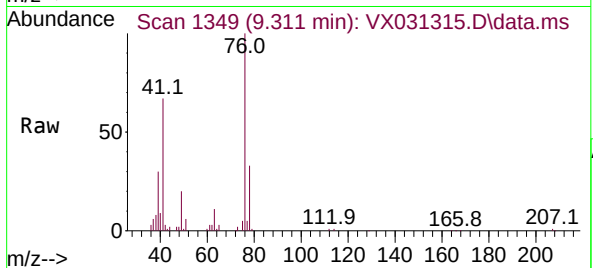
78 32.2 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#58

2-Chloroethyl Vinyl ether

Concen: 101.929 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX031315.D

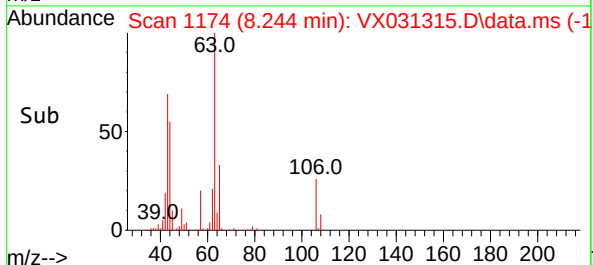
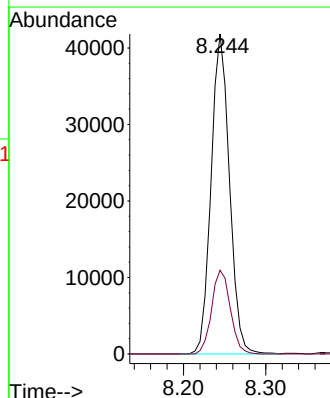
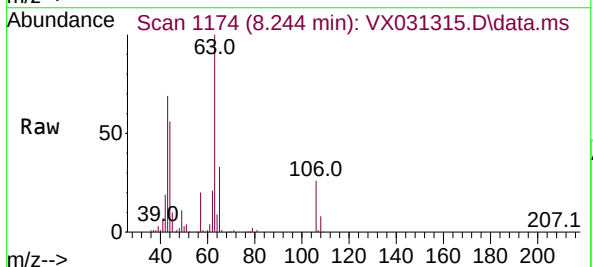
Acq: 14 Sep 2022 19:04

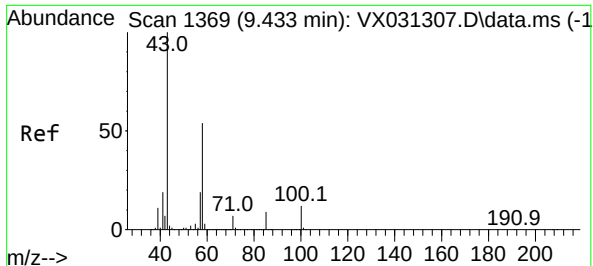
Tgt Ion: 63 Resp: 64844

Ion Ratio Lower Upper

63 100

106 26.5 22.6 34.0





#59

2-Hexanone

Concen: 113.615 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

Tgt Ion: 43 Resp: 124362

Ion Ratio Lower Upper

43 100

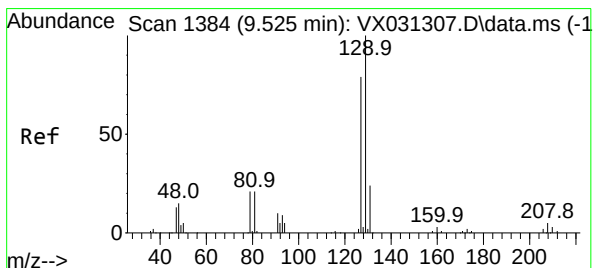
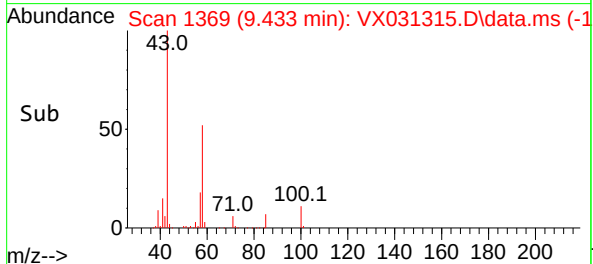
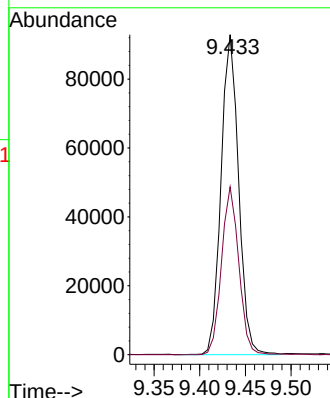
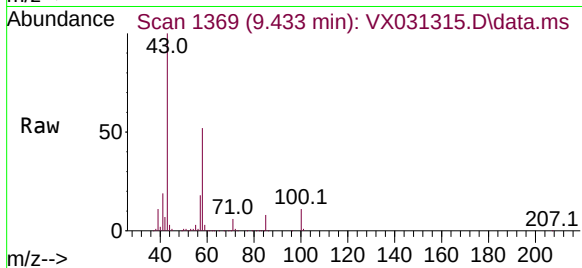
58 51.7 26.7 80.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#60

Dibromochloromethane

Concen: 19.255 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX031315.D

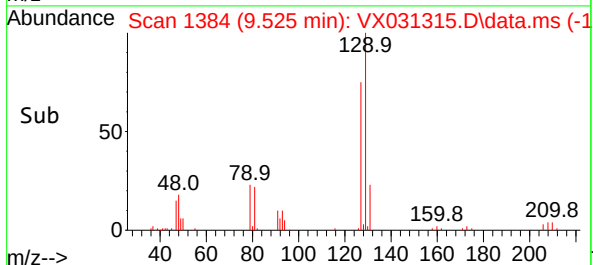
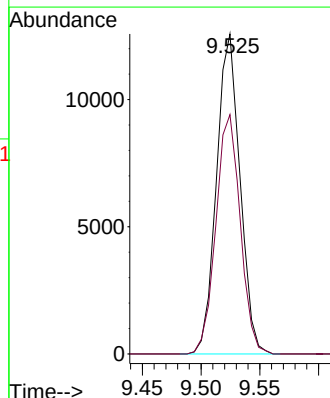
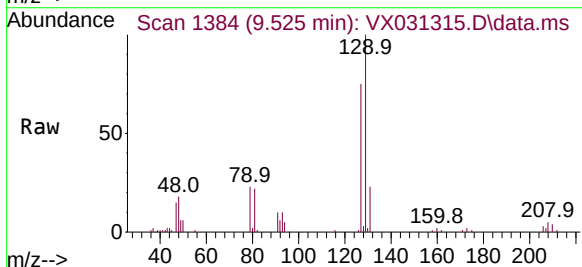
Acq: 14 Sep 2022 19:04

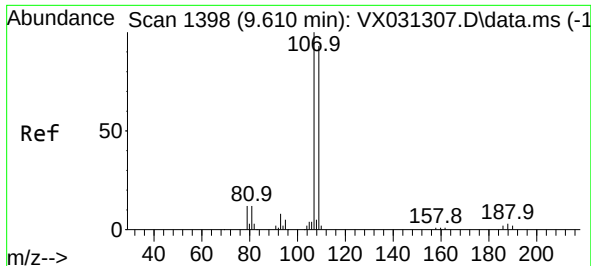
Tgt Ion:129 Resp: 17509

Ion Ratio Lower Upper

129 100

127 77.5 38.7 116.1





#61

1,2-Dibromoethane

Concen: 21.146 ug/l

RT: 9.610 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

Tgt Ion:107 Resp: 1830

Ion Ratio Lower Upper

107 100

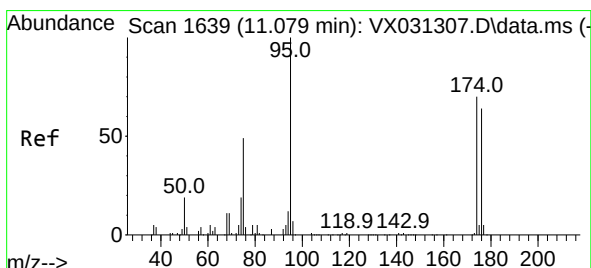
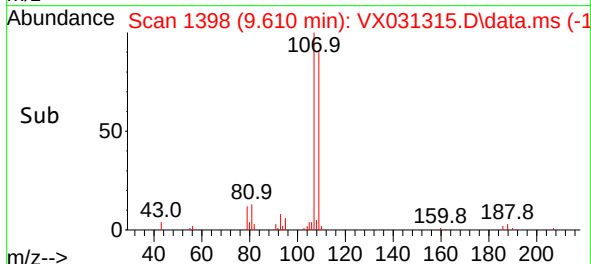
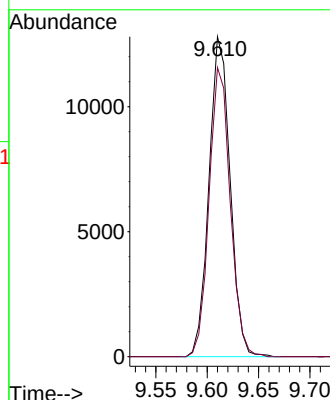
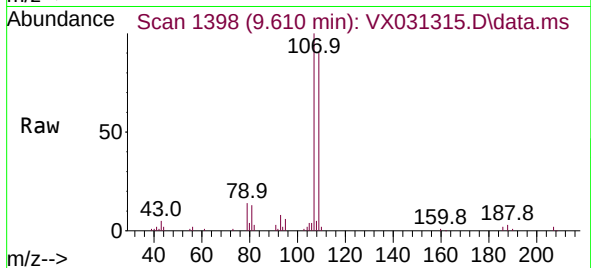
109 90.3 74.2 111.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#62

4-Bromofluorobenzene

Concen: 55.597 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

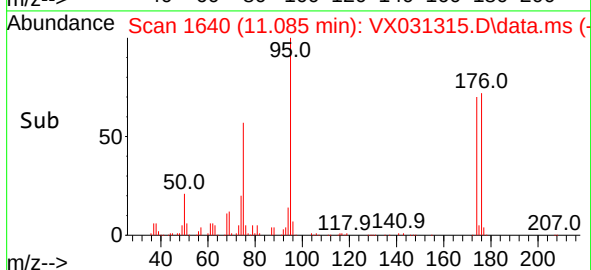
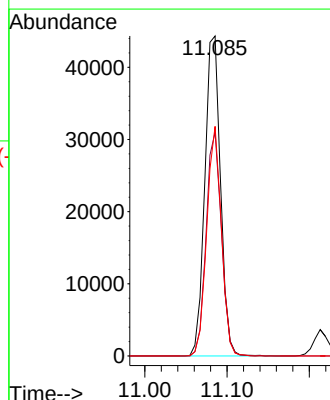
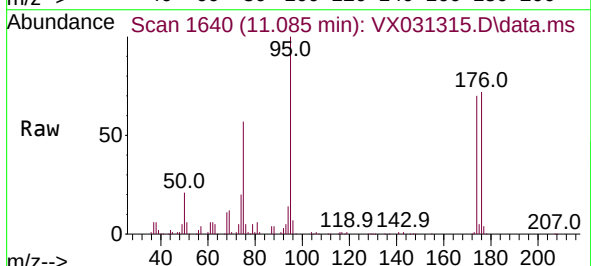
Tgt Ion: 95 Resp: 58689

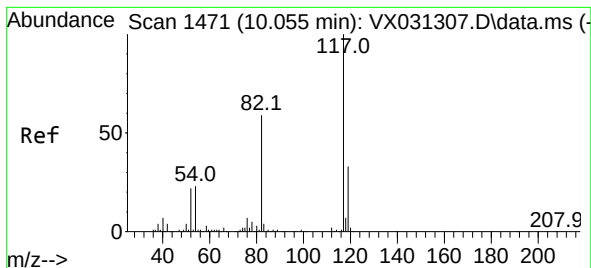
Ion Ratio Lower Upper

95 100

174 68.1 0.0 153.2

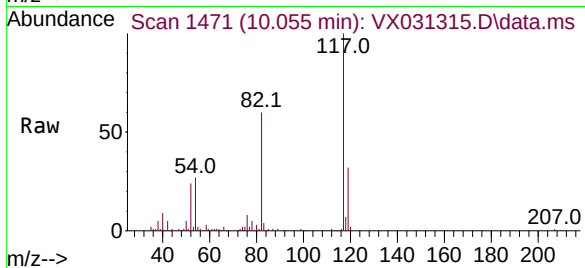
176 67.1 0.0 144.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

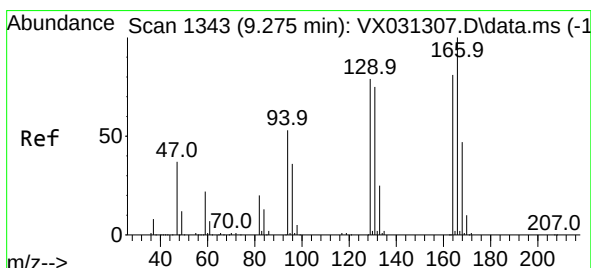
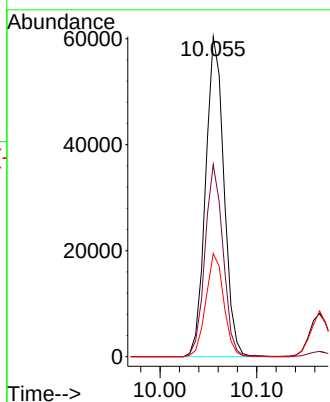
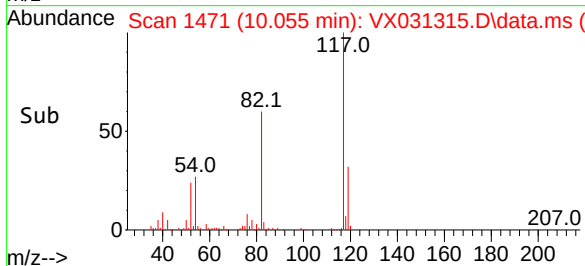
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion:117 Resp: 7969  
Ion Ratio Lower Upper  
117 100  
82 60.0 46.8 70.2  
119 32.2 26.4 39.6

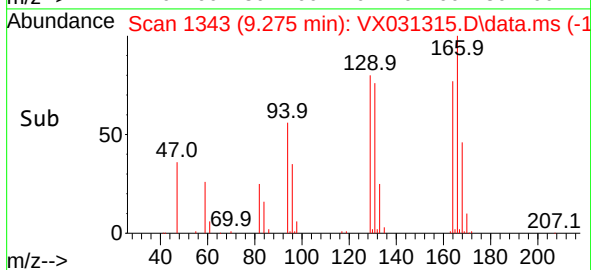
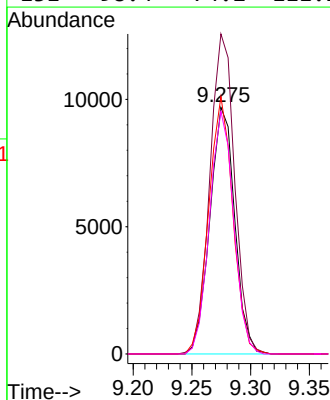
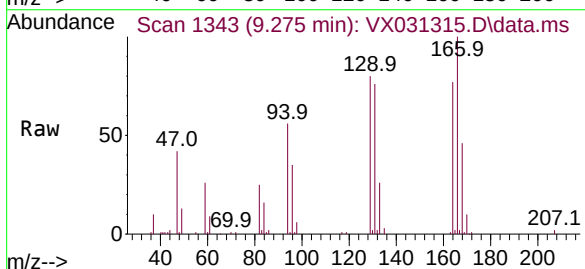
Manual Integrations  
APPROVED

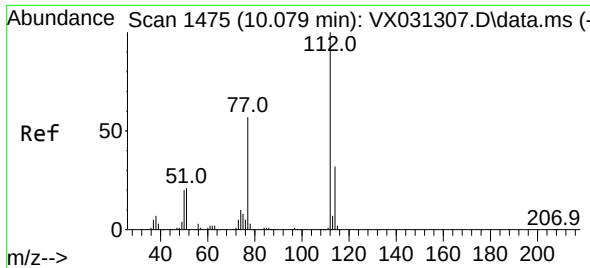
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#64  
Tetrachloroethene  
Concen: 19.542 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion:164 Resp: 14239  
Ion Ratio Lower Upper  
164 100  
166 129.8 99.0 148.4  
129 104.3 78.0 117.0  
131 98.4 74.2 111.2





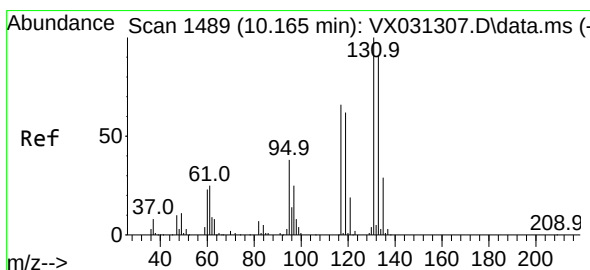
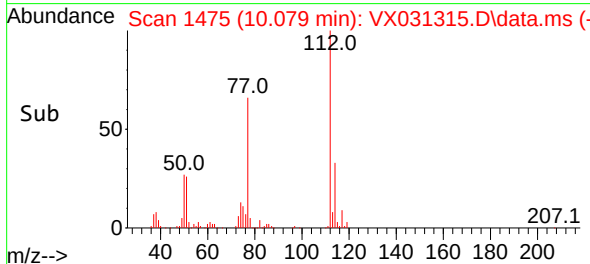
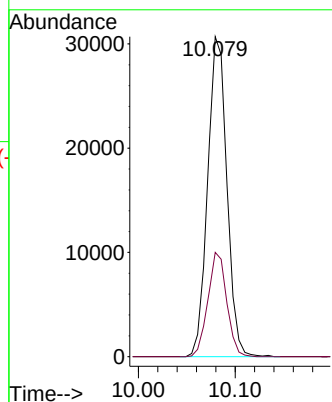
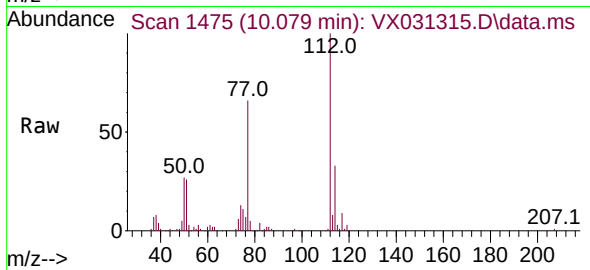
#65  
Chlorobenzene  
Concen: 20.111 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02

Tgt Ion:112 Resp: 42449  
Ion Ratio Lower Upper  
112 100  
114 32.6 25.7 38.5

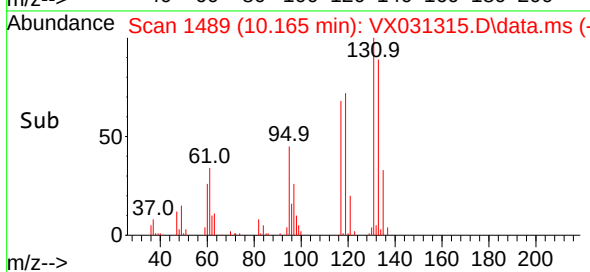
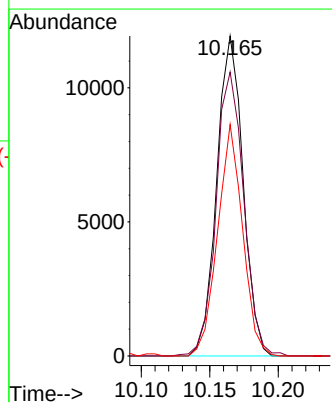
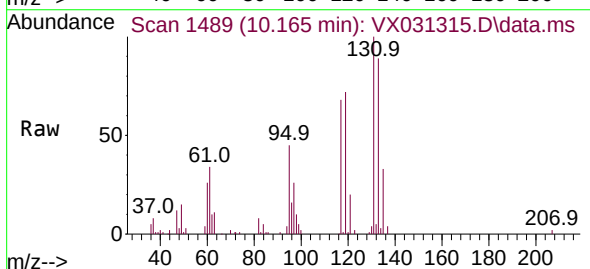
Manual Integrations  
APPROVED

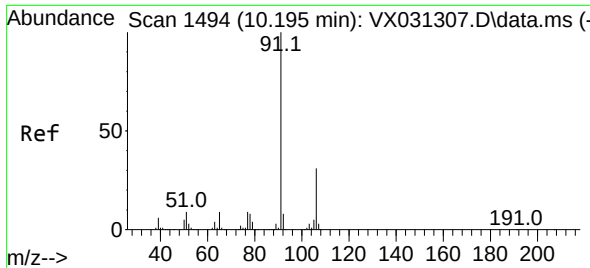
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.111 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion:131 Resp: 15893  
Ion Ratio Lower Upper  
131 100  
133 93.5 46.6 139.7  
119 68.9 31.9 95.9





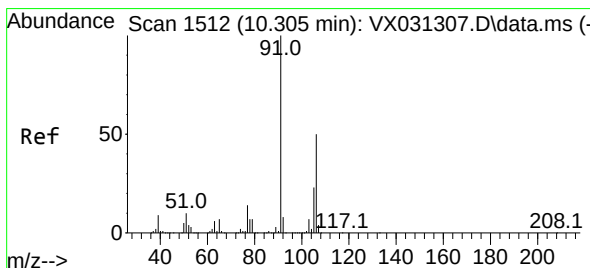
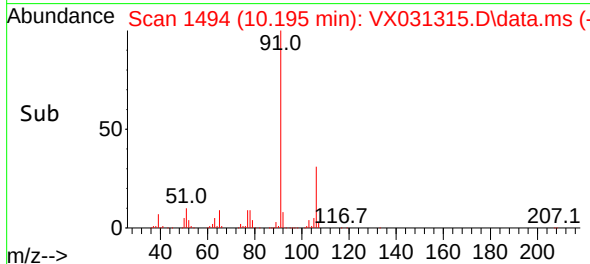
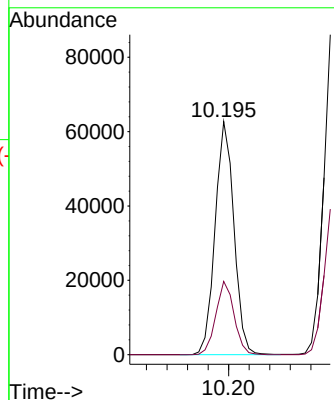
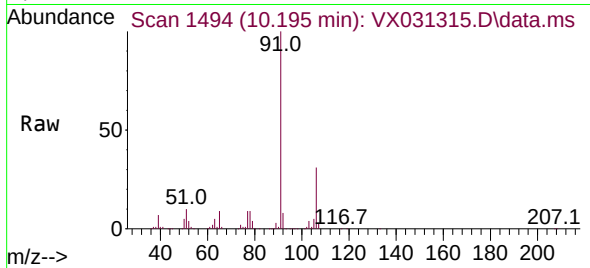
#67  
Ethyl Benzene  
Concen: 20.806 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02

Tgt Ion: 91 Resp: 79544  
Ion Ratio Lower Upper  
91 100  
106 31.5 25.2 37.8

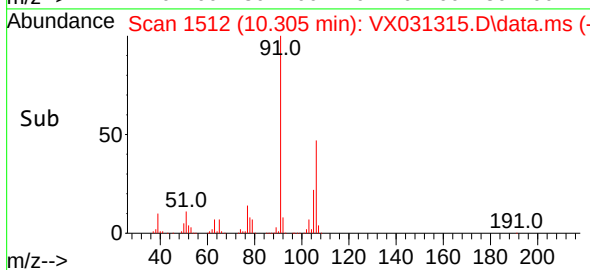
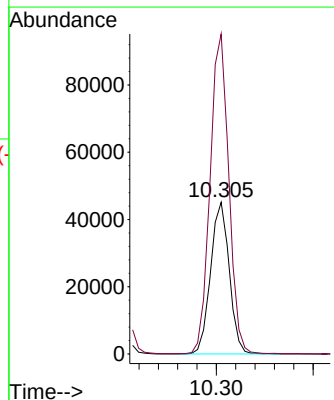
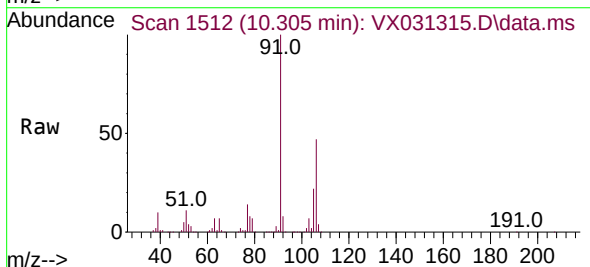
Manual Integrations  
APPROVED

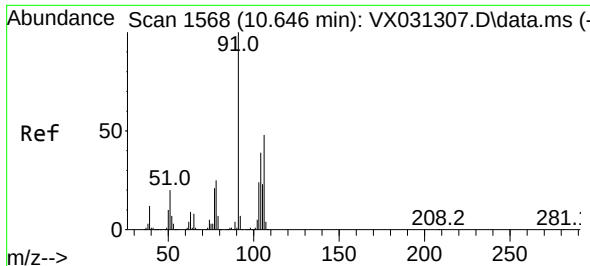
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#68  
m/p-Xylenes  
Concen: 41.633 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

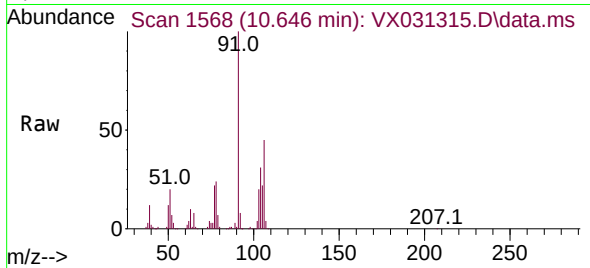
Tgt Ion:106 Resp: 60437  
Ion Ratio Lower Upper  
106 100  
91 212.5 161.0 241.4





#69  
o-Xylene  
Concen: 19.847 ug/l  
RT: 10.646 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

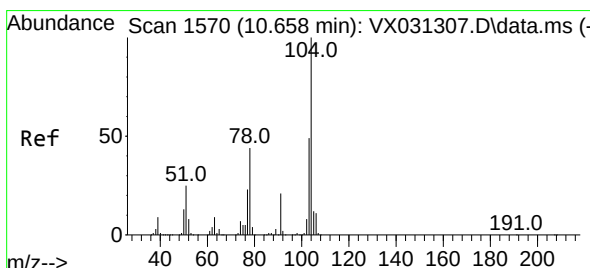
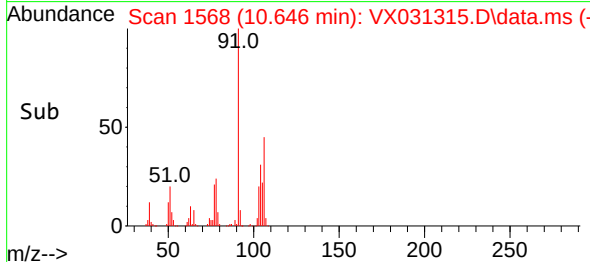
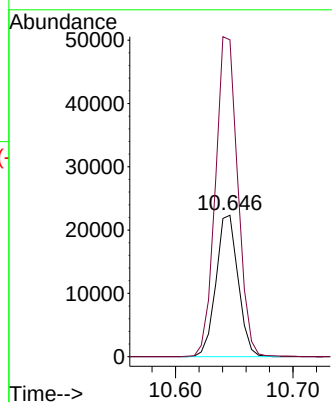
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion:106 Resp: 2926  
Ion Ratio Lower Upper  
106 100  
91 228.6 107.2 321.6

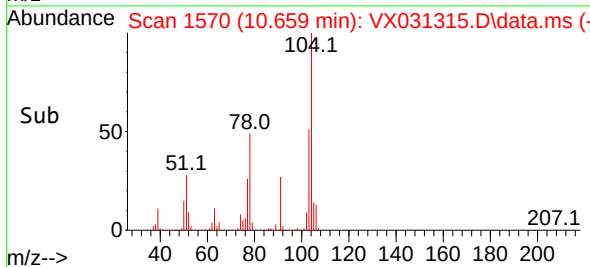
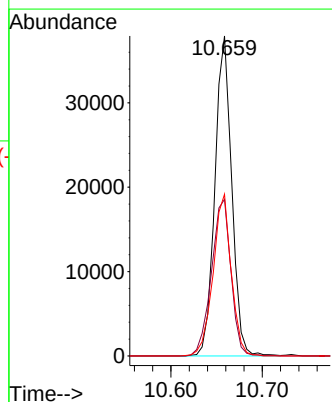
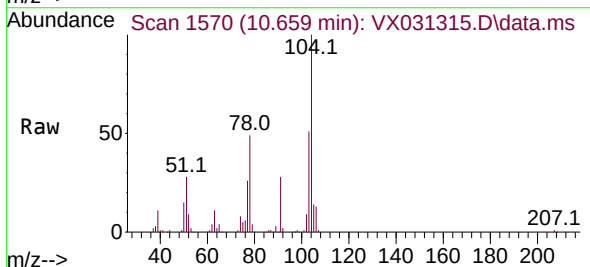
Manual Integrations  
APPROVED

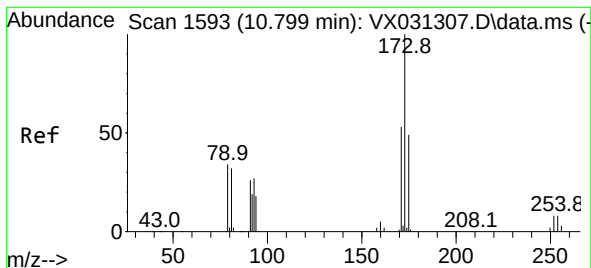
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#70  
Styrene  
Concen: 20.281 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion:104 Resp: 48626  
Ion Ratio Lower Upper  
104 100  
78 56.7 41.4 62.2  
103 54.5 43.8 65.8





#71

Bromoform

Concen: 17.680 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

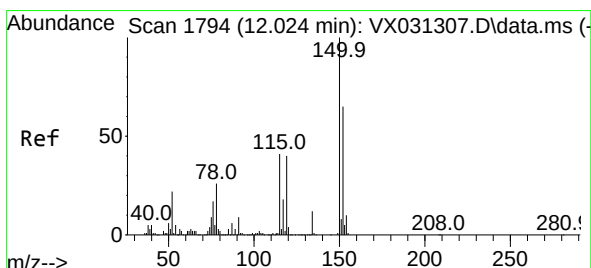
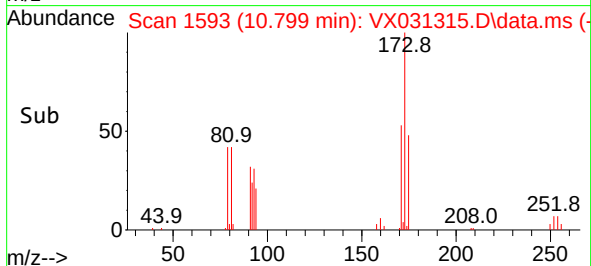
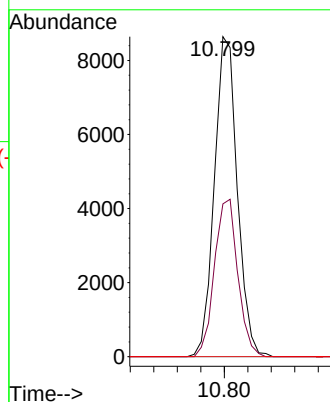
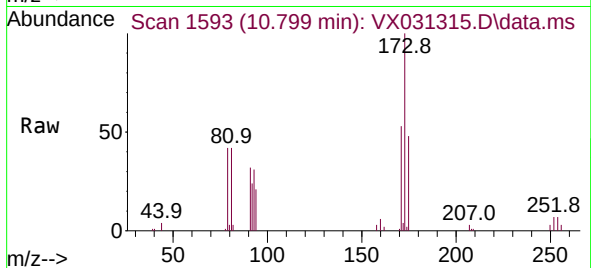
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:173 | Resp: | 1170      |
| Ion Ratio   | Lower | Upper     |
| 173         | 100   |           |
| 175         | 50.1  | 24.0 72.0 |
| 254         | 0.0   | 0.0 0.0   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

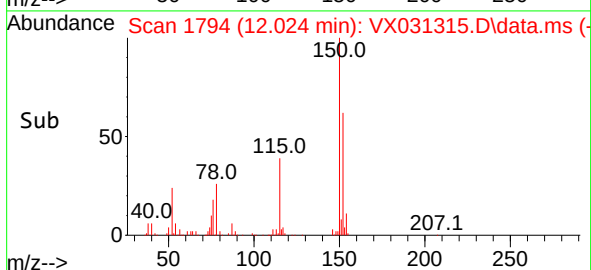
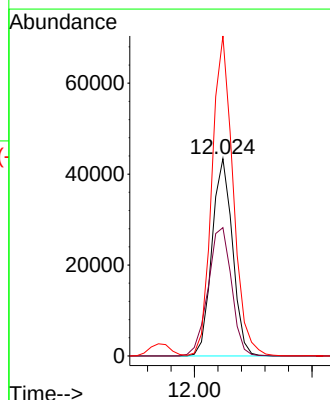
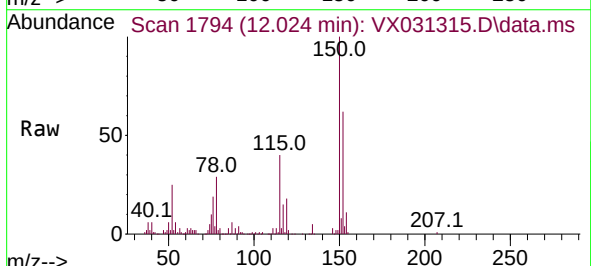
RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

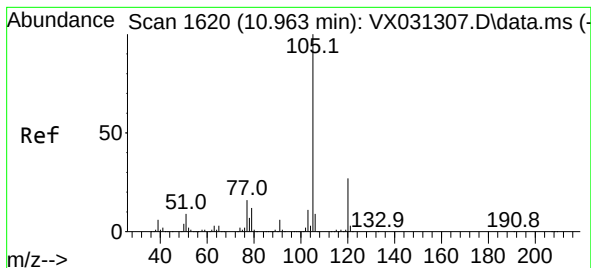
Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:152 | Resp: | 52657      |
| Ion Ratio   | Lower | Upper      |
| 152         | 100   |            |
| 115         | 74.1  | 43.4 130.1 |
| 150         | 166.6 | 0.0 346.8  |







#73

Isopropylbenzene

Concen: 20.037 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

Tgt Ion:105 Resp: 77930

Ion Ratio Lower Upper

105 100

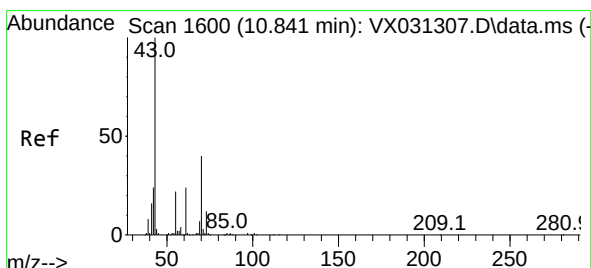
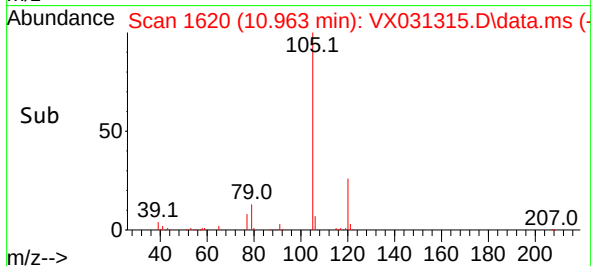
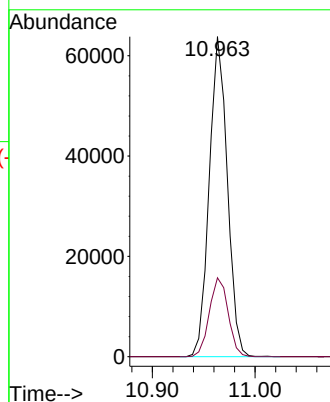
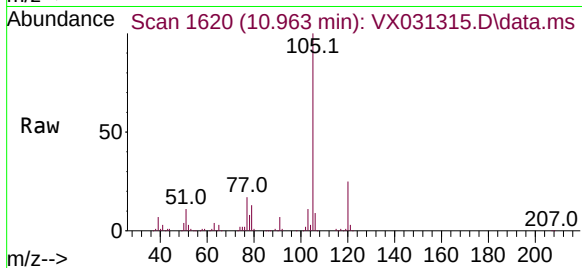
120 25.6 13.7 41.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#74

N-ethyl acetate

Concen: 21.077 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Tgt Ion: 43 Resp: 40753

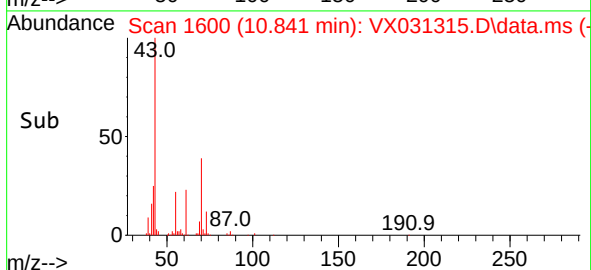
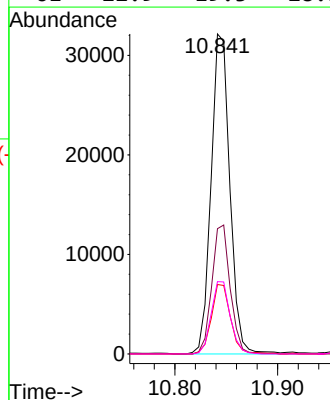
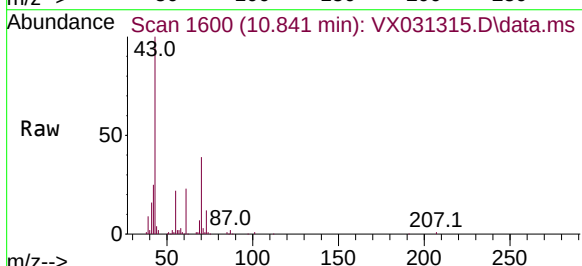
Ion Ratio Lower Upper

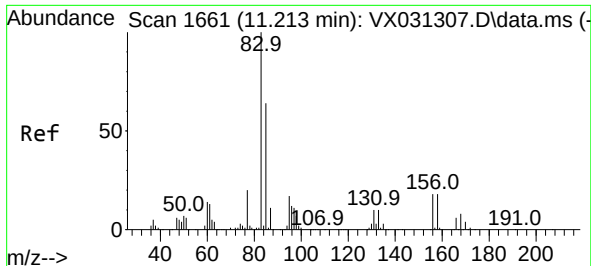
43 100

70 39.5 33.4 50.2

55 22.0 18.2 27.2

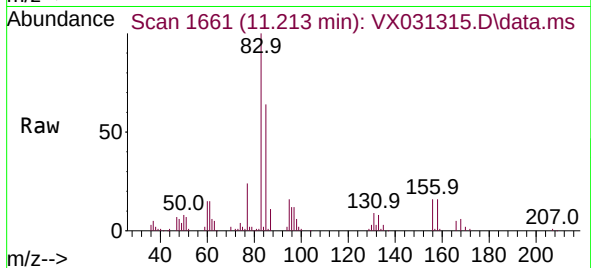
61 22.9 19.3 28.9





#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.574 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

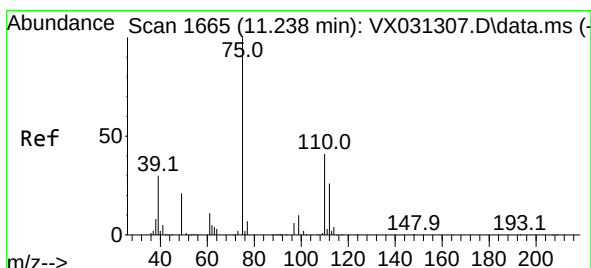
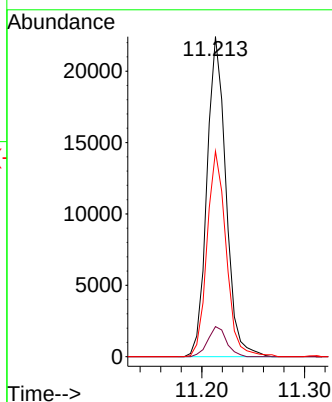
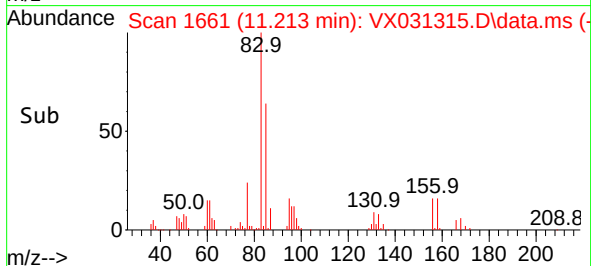
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 83 Resp: 2875  
Ion Ratio Lower Upper  
83 100  
131 9.3 5.1 15.4  
85 64.5 32.6 97.8

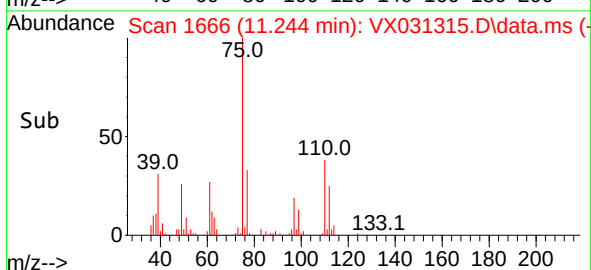
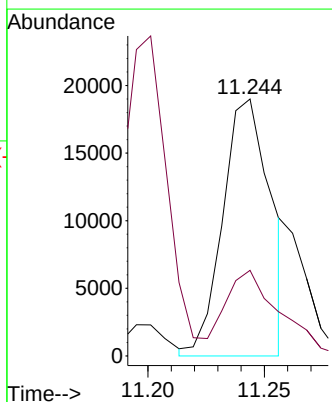
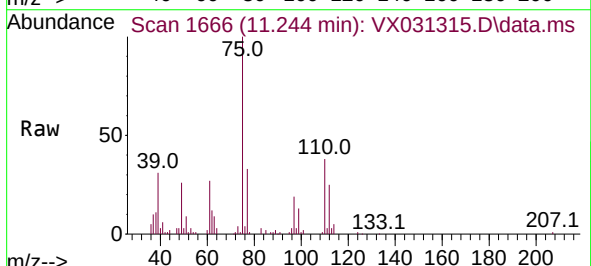
Manual Integrations  
APPROVED

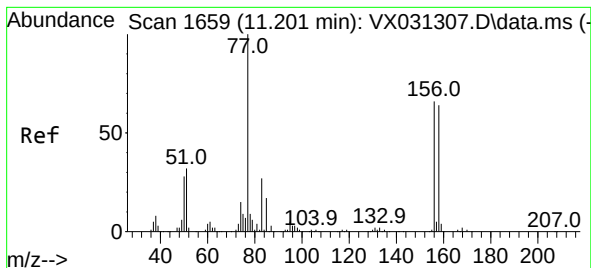
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#76  
1,2,3-Trichloropropane  
Concen: 20.493 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion: 75 Resp: 27194  
Ion Ratio Lower Upper  
75 100  
77 37.8 20.3 60.9





#77

Bromobenzene

Concen: 19.824 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

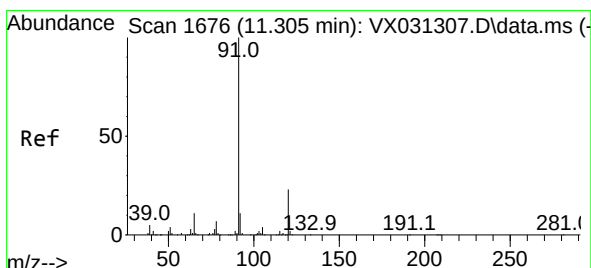
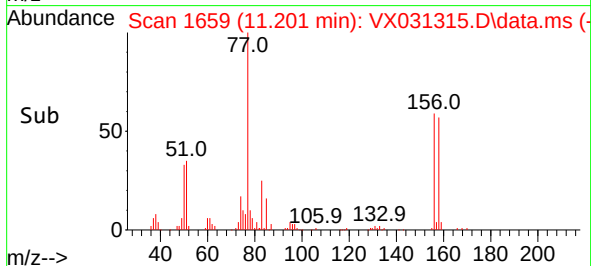
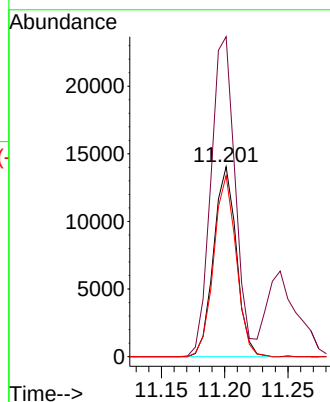
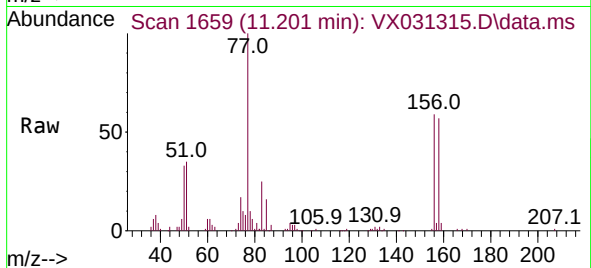
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 17580 |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 181.0 | 79.5  | 238.6 |
| 158       | 94.0  | 48.4  | 145.3 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#78

n-propylbenzene

Concen: 20.651 ug/l

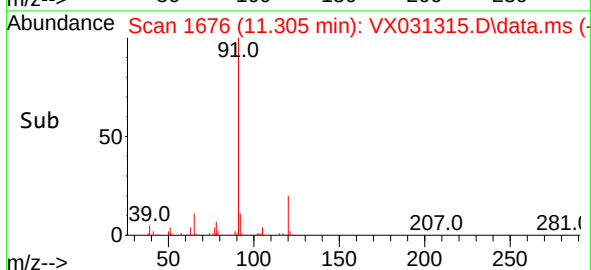
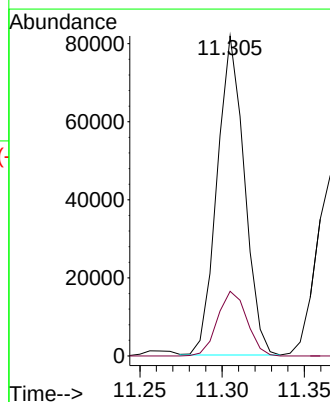
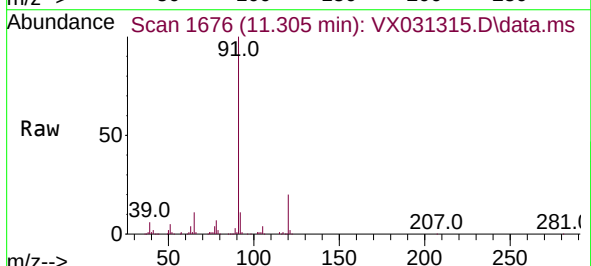
RT: 11.305 min Scan# 1676

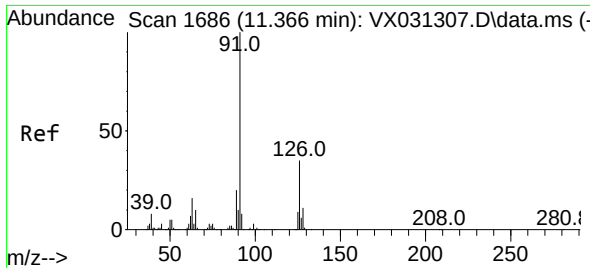
Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

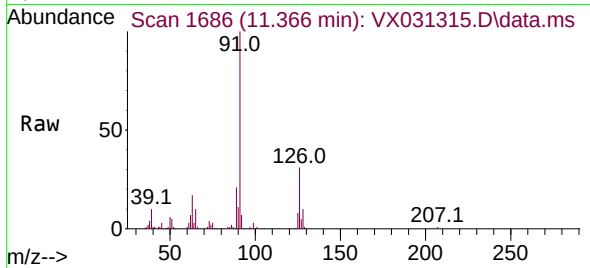
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 91    | Resp: | 94258 |
| Ion Ratio | Lower | Upper |       |
| 91        | 100   |       |       |
| 120       | 21.9  | 11.8  | 35.4  |





#79  
2-Chlorotoluene  
Concen: 20.374 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

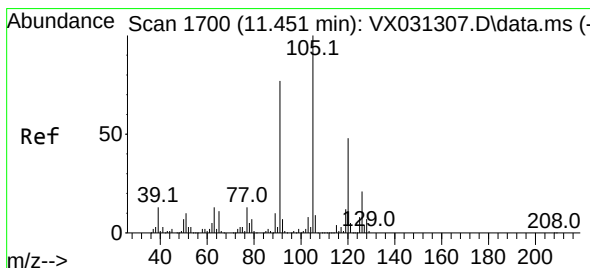
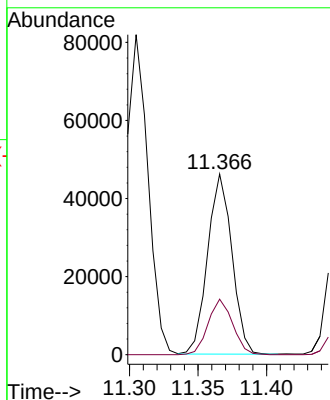
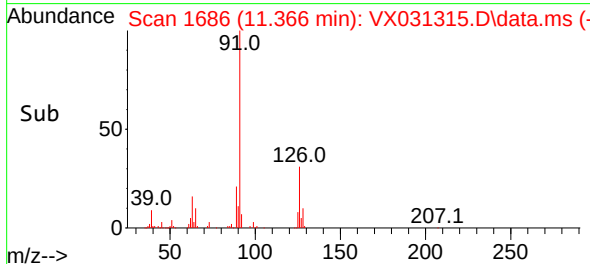
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



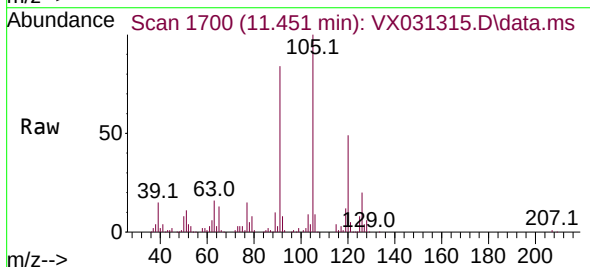
Tgt Ion: 91 Resp: 56902  
Ion Ratio Lower Upper  
91 100  
126 31.0 17.4 52.3

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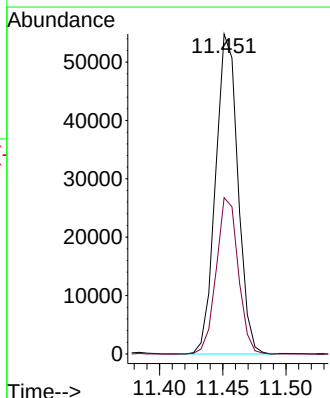
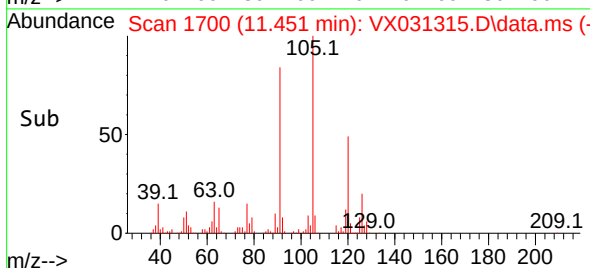
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

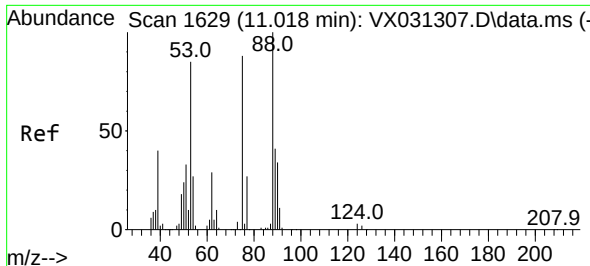


#80  
1,3,5-Trimethylbenzene  
Concen: 20.606 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



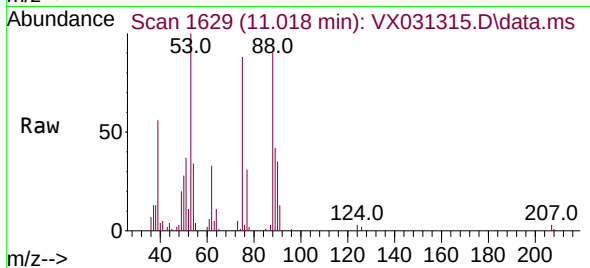
Tgt Ion:105 Resp: 67144  
Ion Ratio Lower Upper  
105 100  
120 48.0 24.5 73.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 19.428 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

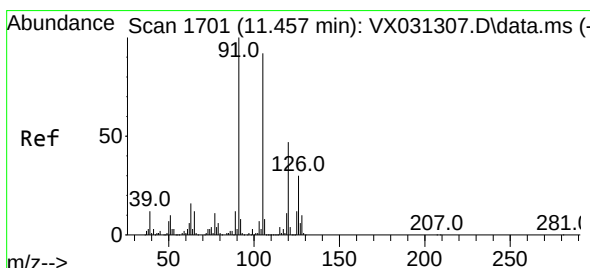
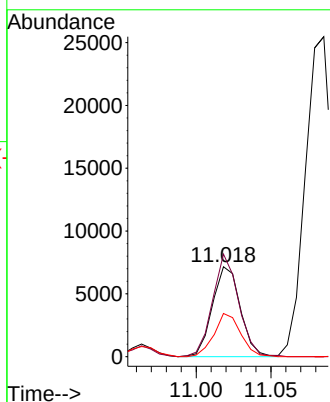
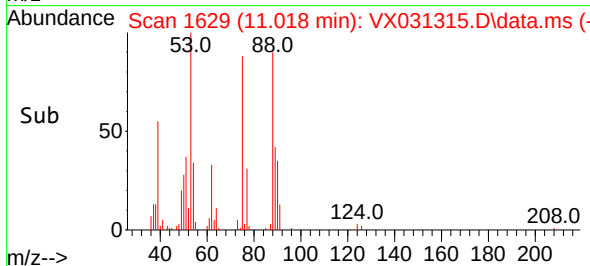
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 75 Resp: 931  
Ion Ratio Lower Upper  
75 100  
53 106.0 77.6 116.4  
89 45.8 37.4 56.0

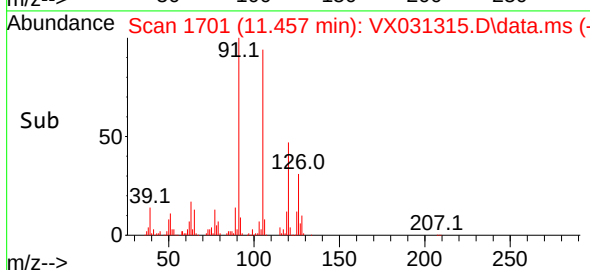
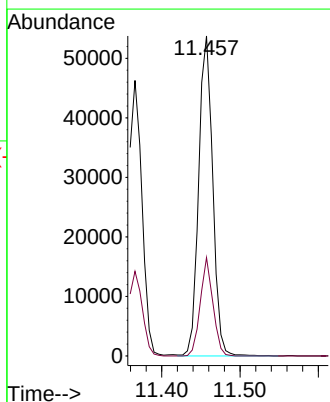
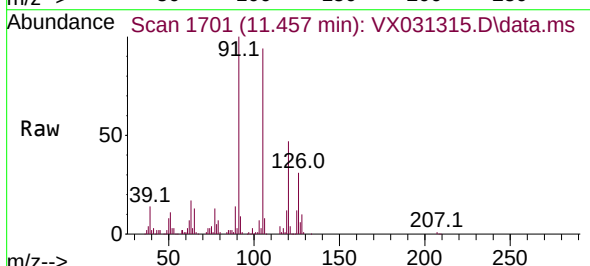
Manual Integrations  
APPROVED

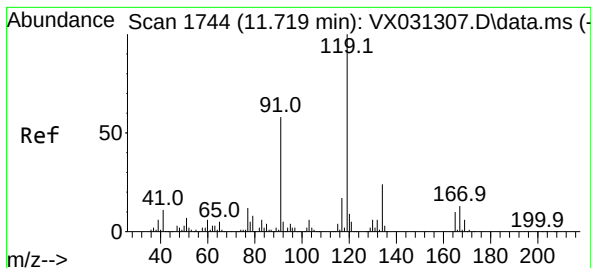
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#82  
4-Chlorotoluene  
Concen: 20.927 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

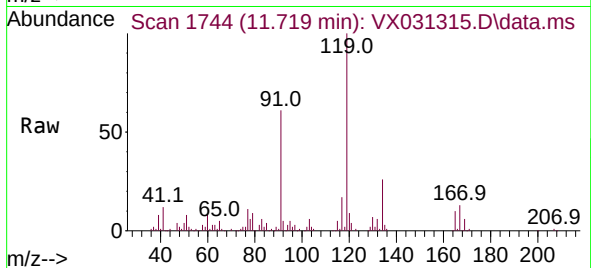
Tgt Ion: 91 Resp: 66993  
Ion Ratio Lower Upper  
91 100  
126 27.6 15.1 45.3





#83  
tert-Butylbenzene  
Concen: 19.968 ug/l  
RT: 11.719 min Scan# 1744  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

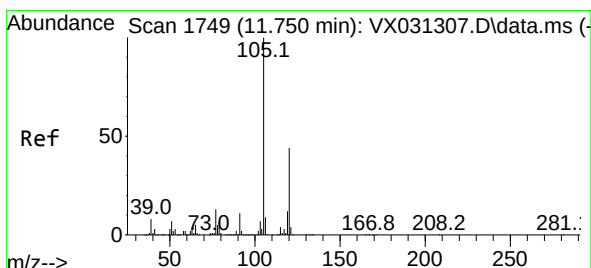
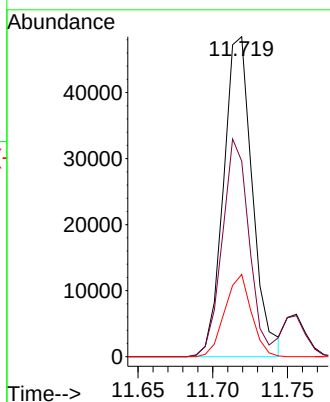
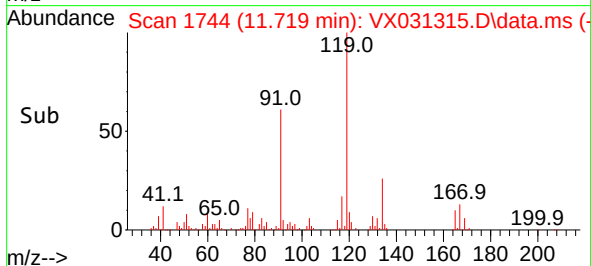
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



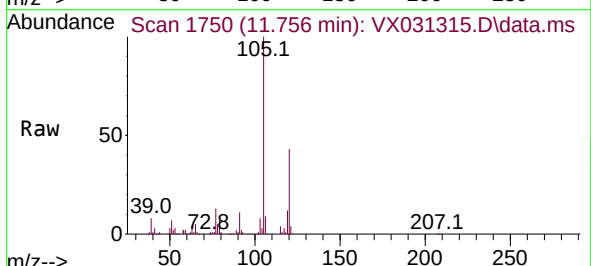
Tgt Ion:119 Resp: 65099  
Ion Ratio Lower Upper  
119 100  
91 63.1 29.2 87.6  
134 23.6 11.6 34.8

Manual Integrations  
APPROVED

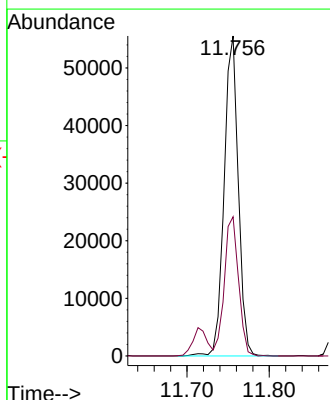
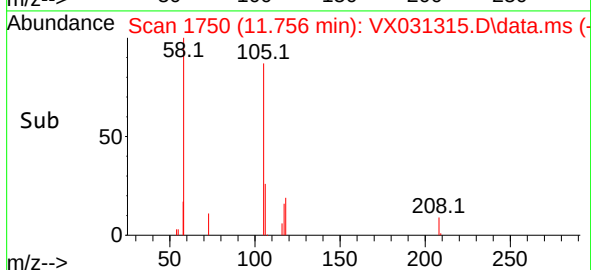
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

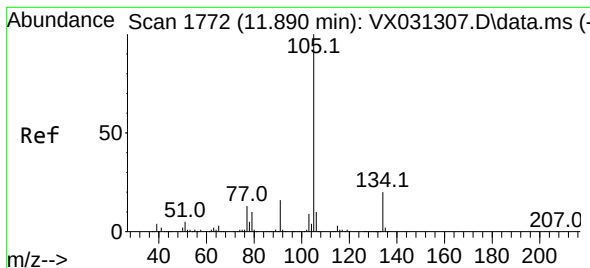


#84  
1,2,4-Trimethylbenzene  
Concen: 20.580 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.006 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



Tgt Ion:105 Resp: 66650  
Ion Ratio Lower Upper  
105 100  
120 43.6 22.6 67.8





#85

sec-Butylbenzene

Concen: 20.261 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

Instrument :

MSVOA\_X

ClientSampleId :

VX0914WBS02

Tgt Ion:105 Resp: 82710

Ion Ratio Lower Upper

105 100

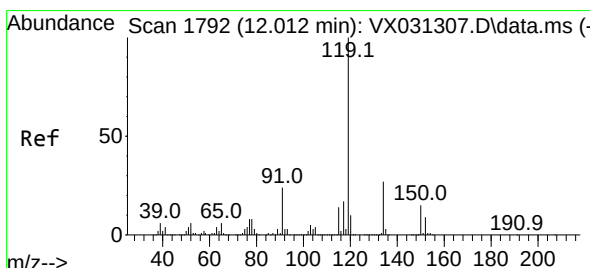
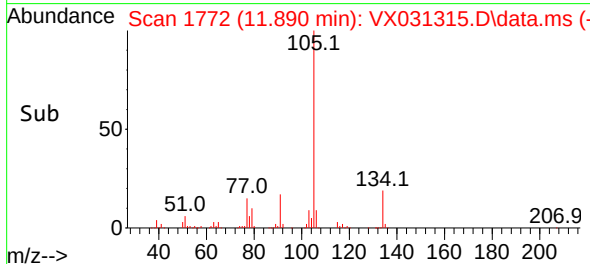
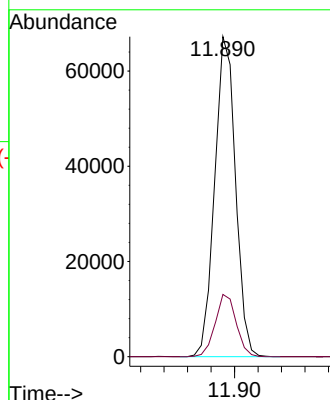
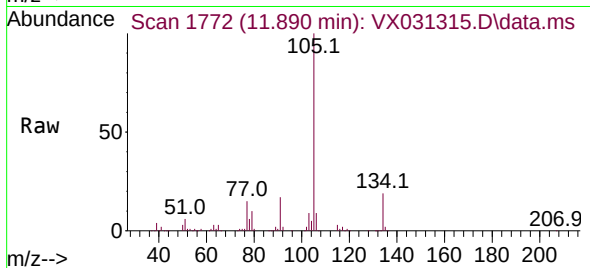
134 19.6 10.4 31.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 09/16/2022

Supervised By :Mahesh Dadoda 09/16/2022



#86

p-Isopropyltoluene

Concen: 20.310 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.000 min

Lab File: VX031315.D

Acq: 14 Sep 2022 19:04

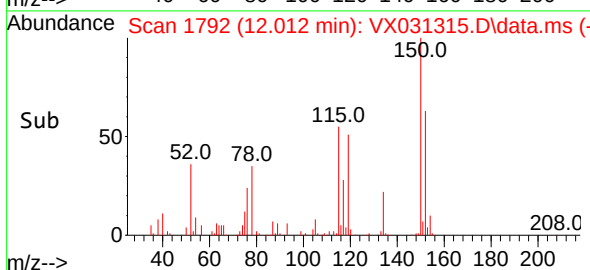
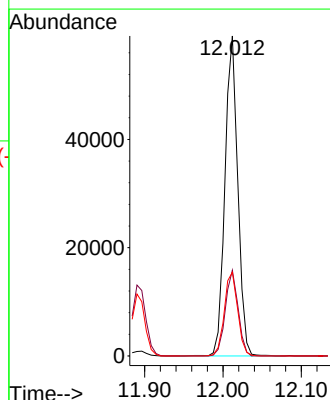
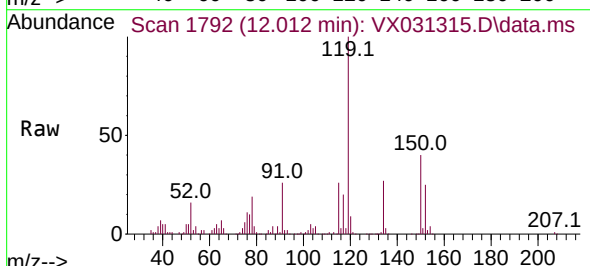
Tgt Ion:119 Resp: 67563

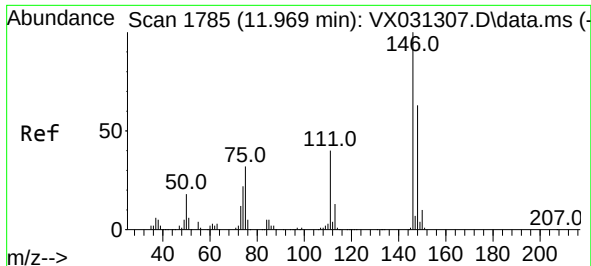
Ion Ratio Lower Upper

119 100

134 26.6 13.4 40.2

91 27.3 12.4 37.2





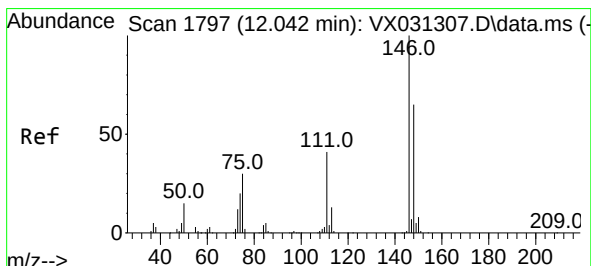
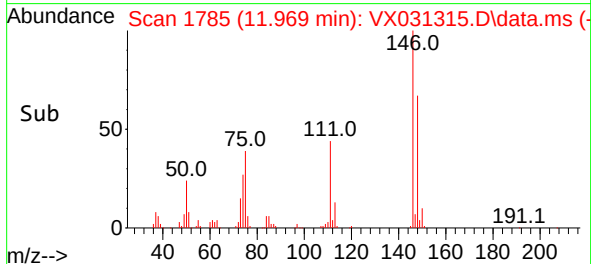
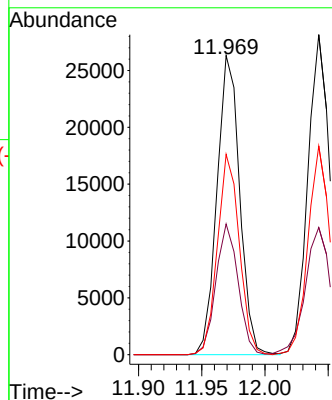
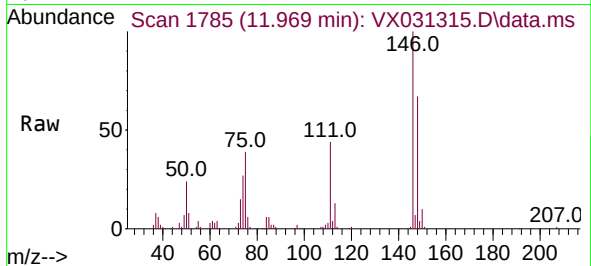
#87  
1,3-Dichlorobenzene  
Concen: 19.404 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02

Tgt Ion:146 Resp: 32800  
Ion Ratio Lower Upper  
146 100  
111 42.9 19.8 59.4  
148 64.5 31.5 94.5

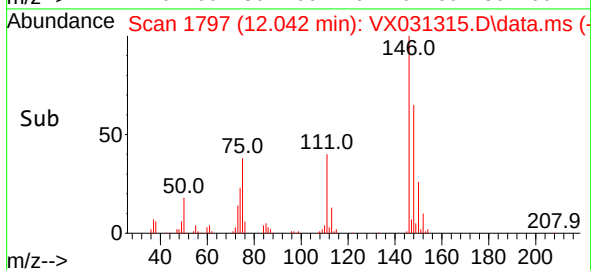
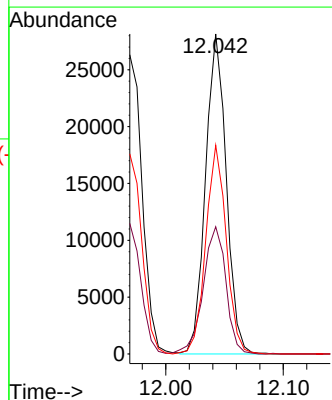
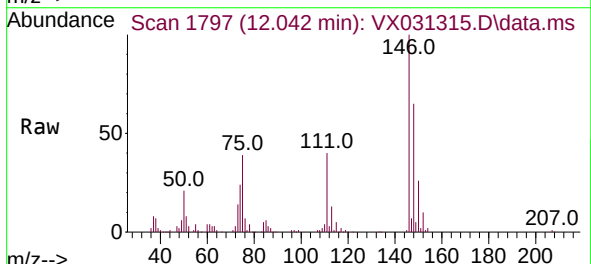
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

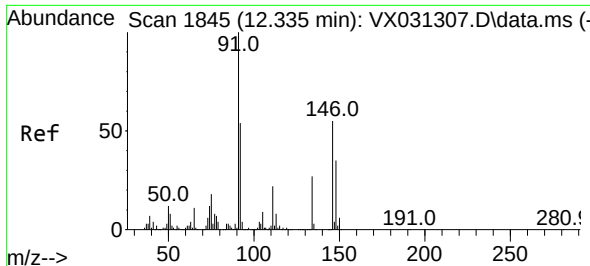


#88  
1,4-Dichlorobenzene  
Concen: 19.862 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

Tgt Ion:146 Resp: 34514  
Ion Ratio Lower Upper  
146 100  
111 43.7 20.5 61.5  
148 64.7 32.0 96.2

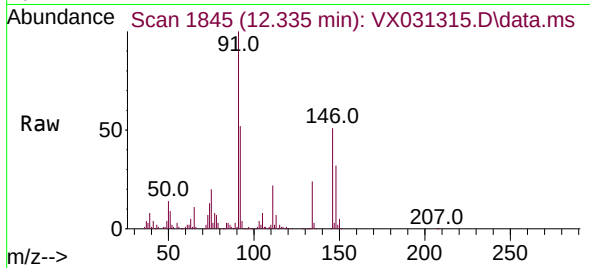






#89  
n-Butylbenzene  
Concen: 20.972 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

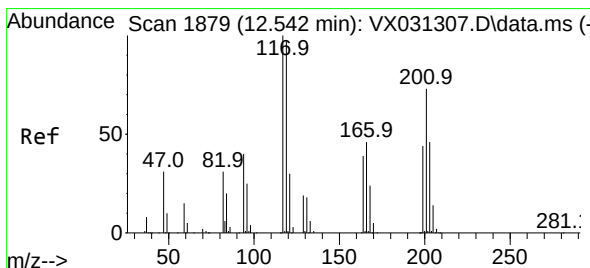
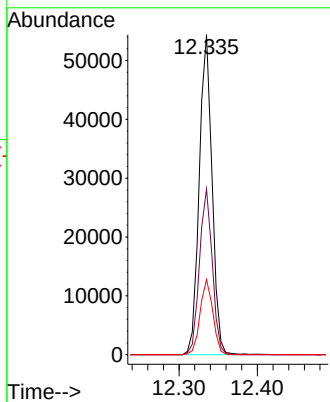
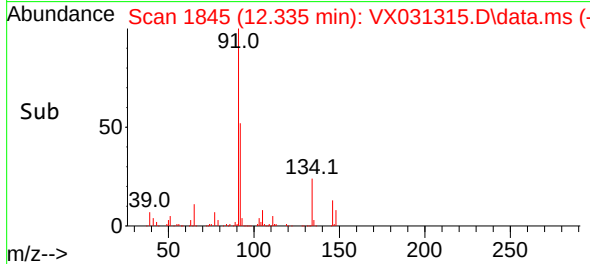
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion: 91 Resp: 61860  
Ion Ratio Lower Upper  
91 100  
92 51.8 27.0 81.0  
134 23.3 13.3 39.9

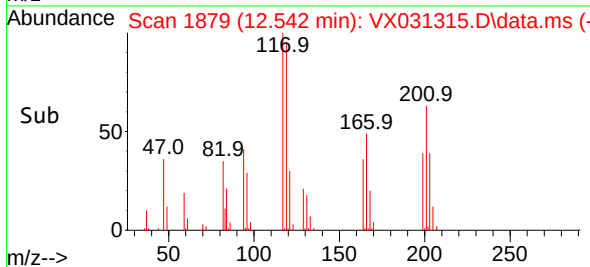
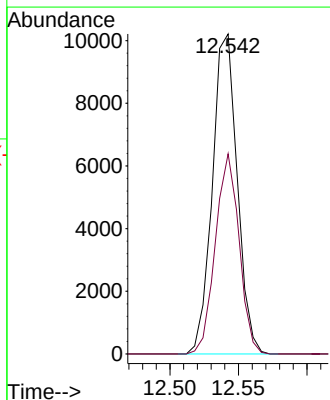
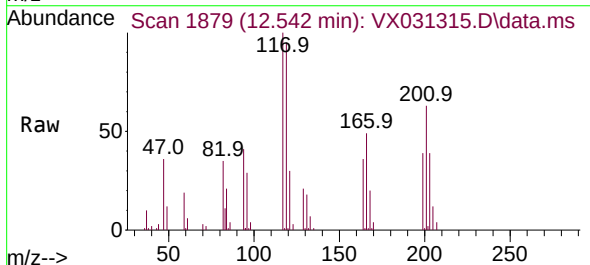
Manual Integrations  
APPROVED

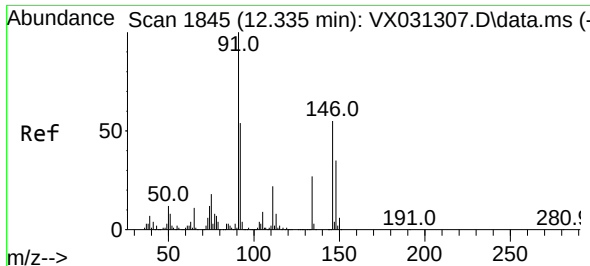
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#90  
Hexachloroethane  
Concen: 19.397 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

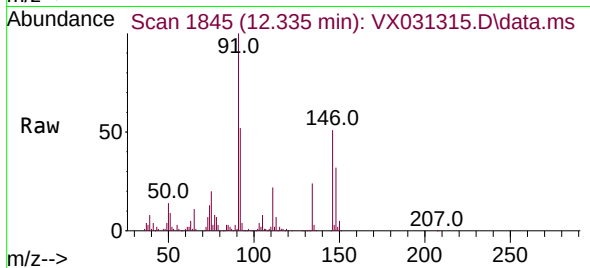
Tgt Ion:117 Resp: 12886  
Ion Ratio Lower Upper  
117 100  
201 59.5 34.8 104.4





#91  
1,2-Dichlorobenzene  
Concen: 19.923 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

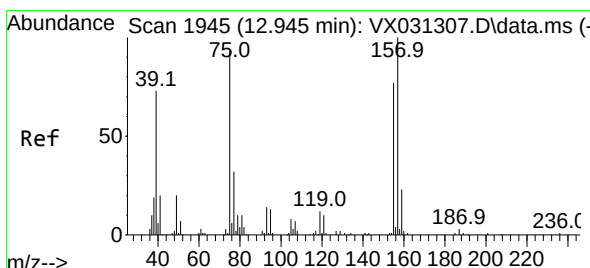
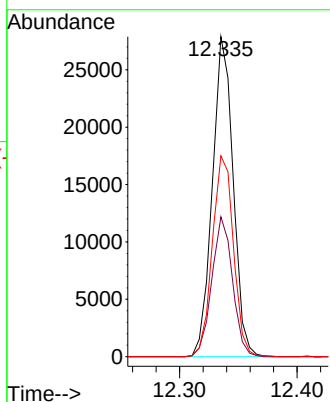
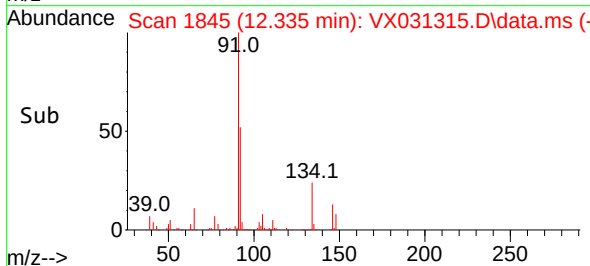
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



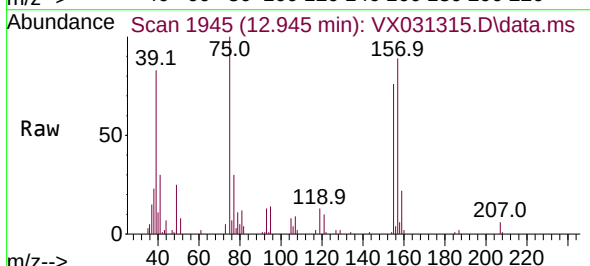
Tgt Ion:146 Resp: 3429  
Ion Ratio Lower Upper  
146 100  
111 43.4 20.6 61.8  
148 63.9 31.6 95.0

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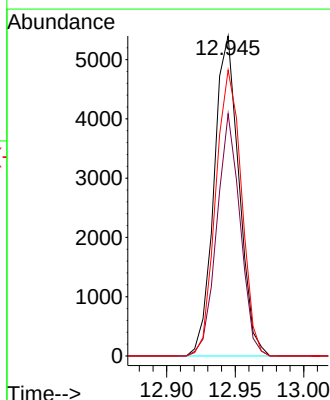
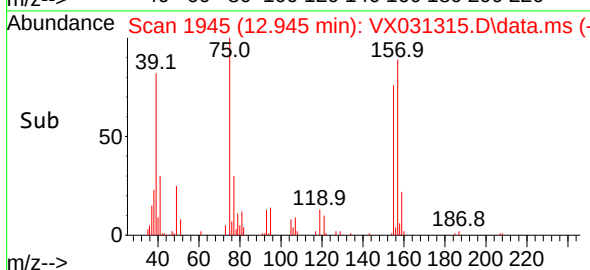
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022

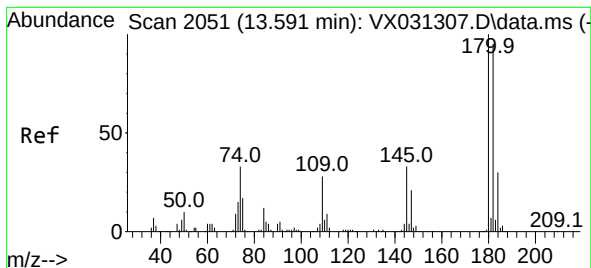


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.179 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



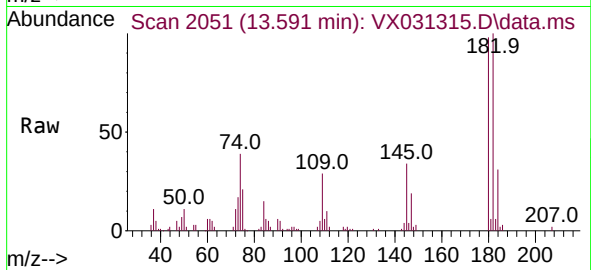
Tgt Ion: 75 Resp: 6846  
Ion Ratio Lower Upper  
75 100  
155 70.5 40.3 120.8  
157 92.1 51.5 154.5





#93  
1,2,4-Trichlorobenzene  
Concen: 19.375 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

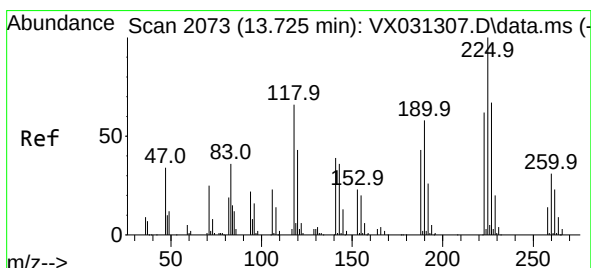
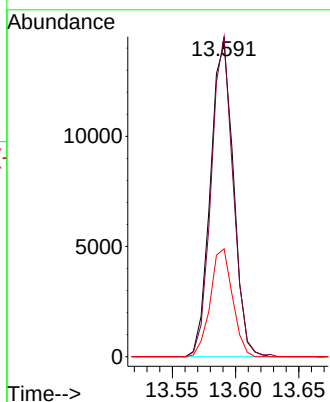
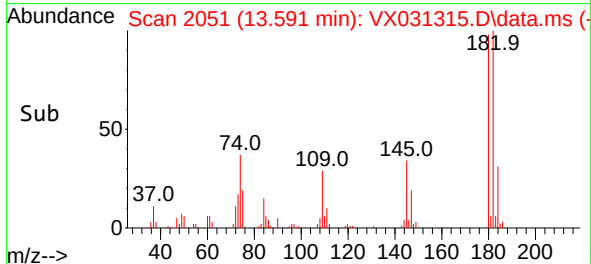
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



Tgt Ion:180 Resp: 18059  
Ion Ratio Lower Upper  
180 100  
182 96.5 46.9 140.6  
145 33.1 16.7 50.1

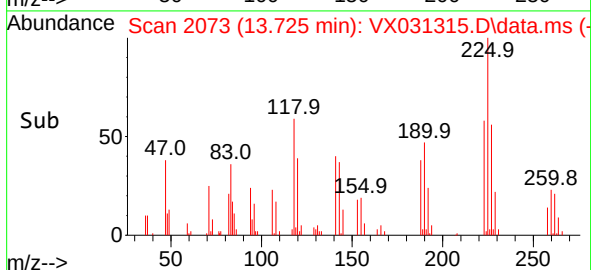
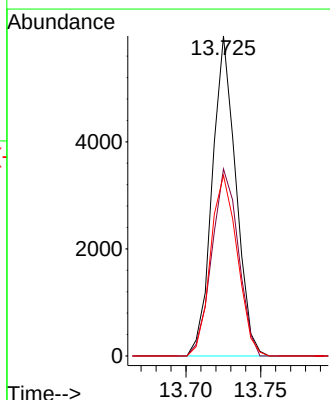
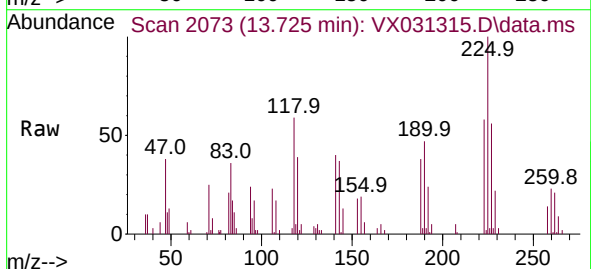
Manual Integrations  
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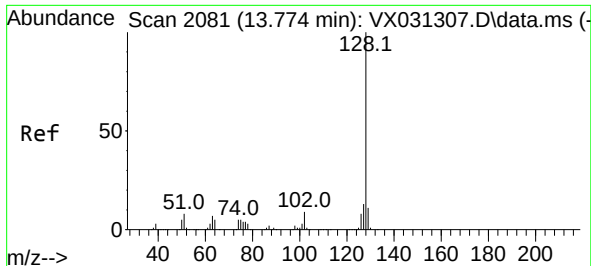
Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#94  
Hexachlorobutadiene  
Concen: 18.021 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

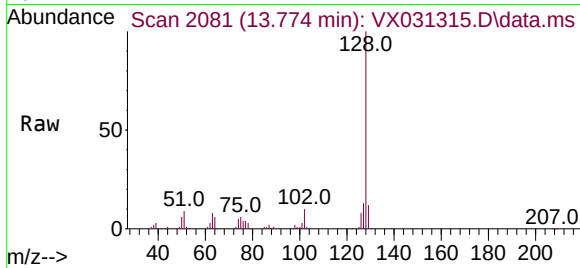
Tgt Ion:225 Resp: 6557  
Ion Ratio Lower Upper  
225 100  
223 65.5 30.8 92.4  
227 63.7 32.3 96.9





#95  
Naphthalene  
Concen: 19.751 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04

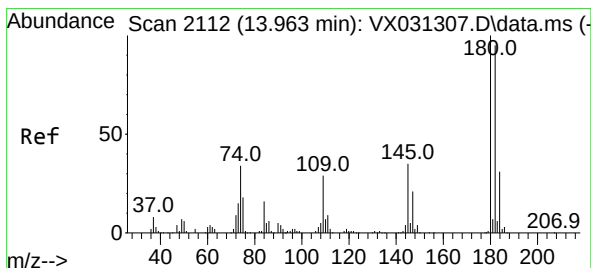
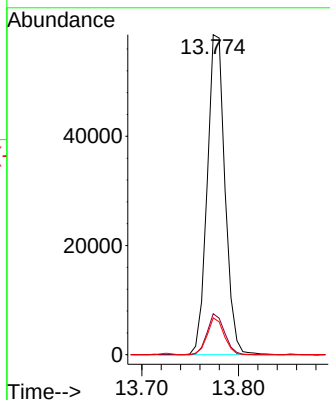
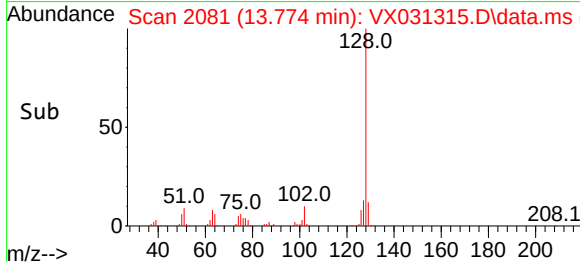
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0914WBS02



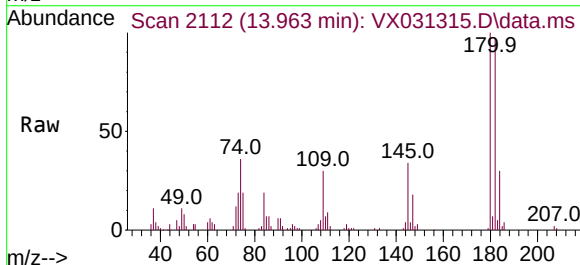
Tgt Ion:128 Resp: 74790  
Ion Ratio Lower Upper  
128 100  
127 12.6 10.4 15.6  
129 10.9 8.8 13.2

Manual Integrations  
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Reviewed By :Krupa Patel 09/16/2022  
Supervised By :Mahesh Dadoda 09/16/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 18.573 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX031315.D  
Acq: 14 Sep 2022 19:04



Tgt Ion:180 Resp: 18539  
Ion Ratio Lower Upper  
180 100  
182 97.4 47.9 143.8  
145 34.4 17.6 52.8

