

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD060223\  
 Data File : VD076311.D  
 Acq On : 02 Jun 2023 13:20  
 Operator : KP/SY  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 06/05/2023  
 Supervised By :Mahesh Dadoda 06/05/2023

Quant Time: Jun 03 02:19:10 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D060123S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 02 05:50:45 2023  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 7.869          | 168  | 240568     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.775          | 114  | 388155     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.581         | 117  | 356854     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.516         | 152  | 178930     | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.228          | 65   | 102157     | 43.574  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 87.140% |        |          |
| 35) Dibromofluoromethane     | 7.799          | 113  | 121761     | 47.521  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 95.040% |        |          |
| 50) Toluene-d8               | 10.269         | 98   | 486929     | 49.289  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 134 |      | Recovery = | 98.580% |        |          |
| 62) 4-Bromofluorobenzene     | 12.575         | 95   | 132119     | 47.948  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 30 - 143 |      | Recovery = | 95.900% |        |          |
| Target Compounds             |                |      |            |         |        |          |
|                              |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.928          | 85   | 96041      | 43.832  | ug/l   | 96       |
| 3) Chloromethane             | 2.146          | 50   | 205063     | 42.562  | ug/l   | 100      |
| 4) Vinyl Chloride            | 2.275          | 62   | 247977     | 42.892  | ug/l   | 99       |
| 5) Bromomethane              | 2.681          | 94   | 153832     | 56.357  | ug/l   | 99       |
| 6) Chloroethane              | 2.828          | 64   | 164689     | 46.212  | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.164          | 101  | 170764     | 43.056  | ug/l   | 98       |
| 8) Diethyl Ether             | 3.587          | 74   | 62297      | 44.272  | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 3.958          | 101  | 112308     | 43.519  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.152          | 142  | 145615     | 48.267  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 5.058          | 59   | 29785      | 199.559 | ug/l # | 86       |
| 12) 1,1-Dichloroethene       | 3.934          | 96   | 120114     | 44.823  | ug/l   | 95       |
| 13) Acrolein                 | 3.793          | 56   | 32793      | 214.506 | ug/l   | 99       |
| 14) Allyl chloride           | 4.552          | 41   | 125979     | 47.448  | ug/l   | 98       |
| 15) Acrylonitrile            | 5.252          | 53   | 122217     | 210.000 | ug/l   | 99       |
| 16) Acetone                  | 4.016          | 43   | 93034      | 259.163 | ug/l   | 94       |
| 17) Carbon Disulfide         | 4.263          | 76   | 387917     | 43.477  | ug/l   | 97       |
| 18) Methyl Acetate           | 4.552          | 43   | 80537      | 40.785  | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 5.311          | 73   | 245584     | 45.414  | ug/l   | 99       |
| 20) Methylene Chloride       | 4.787          | 84   | 144298     | 43.506  | ug/l   | 96       |
| 21) trans-1,2-Dichloroethene | 5.299          | 96   | 142665     | 45.817  | ug/l   | 99       |
| 22) Diisopropyl ether        | 6.210          | 45   | 296856     | 47.109  | ug/l   | 99       |
| 23) Vinyl Acetate            | 6.146          | 43   | 681436m    | 229.559 | ug/l   |          |
| 24) 1,1-Dichloroethane       | 6.105          | 63   | 214502     | 43.443  | ug/l   | 98       |
| 25) 2-Butanone               | 7.075          | 43   | 128258     | 209.655 | ug/l   | 93       |
| 26) 2,2-Dichloropropane      | 7.069          | 77   | 174667     | 44.770  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.075          | 96   | 155568     | 45.596  | ug/l   | 100      |
| 28) Bromochloromethane       | 7.416          | 49   | 84234      | 44.339  | ug/l   | 99       |
| 29) Tetrahydrofuran          | 7.440          | 42   | 82807      | 220.283 | ug/l   | 99       |
| 30) Chloroform               | 7.587          | 83   | 228757     | 44.038  | ug/l   | 95       |
| 31) Cyclohexane              | 7.869          | 56   | 156242     | 43.295  | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 7.787          | 97   | 181509     | 44.716  | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 8.004          | 75   | 166529     | 46.997  | ug/l   | 99       |
| 37) Ethyl Acetate            | 7.163          | 43   | 59722      | 44.450  | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 7.987          | 117  | 148015     | 48.507  | ug/l   | 97       |
| 39) Methylcyclohexane        | 9.269          | 83   | 192936     | 48.325  | ug/l   | 100      |
| 40) Benzene                  | 8.246          | 78   | 528729     | 47.013  | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD060223\  
 Data File : VD076311.D  
 Acq On : 02 Jun 2023 13:20  
 Operator : KP/SY  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 06/05/2023  
 Supervised By :Mahesh Dadoda 06/05/2023

Quant Time: Jun 03 02:19:10 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D060123S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 02 05:50:45 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.393  | 41   | 29275    | 43.188  | ug/l # | 87       |
| 42) 1,2-Dichloroethane        | 8.322  | 62   | 124330   | 45.490  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 8.357  | 43   | 106427   | 43.993  | ug/l   | 100      |
| 44) Trichloroethene           | 9.022  | 130  | 144853   | 46.610  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.299  | 63   | 126141   | 46.465  | ug/l   | 100      |
| 46) Dibromomethane            | 9.393  | 93   | 72850    | 45.728  | ug/l   | 100      |
| 47) Bromodichloromethane      | 9.581  | 83   | 172229   | 46.145  | ug/l   | 100      |
| 48) Methyl methacrylate       | 9.375  | 41   | 45692    | 43.991  | ug/l   | 96       |
| 49) 1,4-Dioxane               | 9.381  | 88   | 16941    | 878.297 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 10.157 | 43   | 284695   | 222.434 | ug/l   | 99       |
| 52) Toluene                   | 10.328 | 92   | 335442   | 48.738  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 10.551 | 75   | 161191   | 46.186  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.016 | 75   | 199725   | 48.443  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.734 | 97   | 99732    | 43.977  | ug/l   | 95       |
| 56) Ethyl methacrylate        | 10.598 | 69   | 110096   | 42.891  | ug/l   | 99       |
| 57) 1,3-Dichloropropane       | 10.875 | 76   | 161262   | 45.086  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.869  | 63   | 283158   | 231.220 | ug/l   | 100      |
| 59) 2-Hexanone                | 10.922 | 43   | 196072   | 230.162 | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.075 | 129  | 116408   | 44.789  | ug/l   | 95       |
| 61) 1,2-Dibromoethane         | 11.181 | 107  | 93044    | 44.403  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.810 | 164  | 121092   | 47.629  | ug/l   | 98       |
| 65) Chlorobenzene             | 11.604 | 112  | 363016   | 47.320  | ug/l   | 97       |
| 66) 1,1,1,2-Tetrachloroethane | 11.681 | 131  | 123243   | 46.430  | ug/l   | 99       |
| 67) Ethyl Benzene             | 11.681 | 91   | 607331   | 49.550  | ug/l   | 97       |
| 68) m/p-Xylenes               | 11.793 | 106  | 497791   | 98.176  | ug/l   | 97       |
| 69) o-Xylene                  | 12.122 | 106  | 231313   | 49.724  | ug/l   | 100      |
| 70) Styrene                   | 12.134 | 104  | 399980   | 49.820  | ug/l   | 99       |
| 71) Bromoform                 | 12.298 | 173  | 67965    | 45.200  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.422 | 105  | 561340   | 51.506  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.234 | 43   | 100535   | 47.205  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 12.675 | 83   | 108536   | 43.659  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.722 | 75   | 71868m   | 44.646  | ug/l   |          |
| 77) Bromobenzene              | 12.698 | 156  | 149500   | 49.617  | ug/l   | 99       |
| 78) n-propylbenzene           | 12.763 | 91   | 686900   | 50.488  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.851 | 91   | 375073   | 49.424  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 12.904 | 105  | 471177   | 51.938  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.469 | 75   | 35205    | 50.168  | ug/l   | 91       |
| 82) 4-Chlorotoluene           | 12.945 | 91   | 402572   | 49.478  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.169 | 119  | 395598   | 51.329  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.210 | 105  | 476724   | 51.486  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.345 | 105  | 590972   | 50.456  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.463 | 119  | 499325   | 50.976  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.457 | 146  | 299109   | 49.040  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 13.539 | 146  | 291229   | 47.018  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.787 | 91   | 455474   | 50.628  | ug/l   | 99       |
| 90) Hexachloroethane          | 14.051 | 117  | 94729    | 47.822  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 13.834 | 146  | 258814   | 48.231  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.451 | 75   | 14583    | 45.365  | ug/l   | 96       |
| 93) 1,2,4-Trichlorobenzene    | 15.098 | 180  | 150920   | 49.145  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.204 | 225  | 67817    | 47.116  | ug/l   | 99       |
| 95) Naphthalene               | 15.334 | 128  | 293658   | 43.562  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.522 | 180  | 137621   | 48.814  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD060223\  
Data File : VD076311.D  
Acq On : 02 Jun 2023 13:20  
Operator : KP/SY  
Sample : VSTDCCC050  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

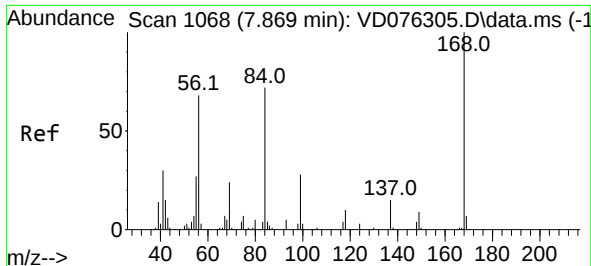
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D060123S.M  
Quant Title : SW846 8260  
QLast Update : Fri Jun 02 05:50:45 2023  
Response via : Initial Calibration

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

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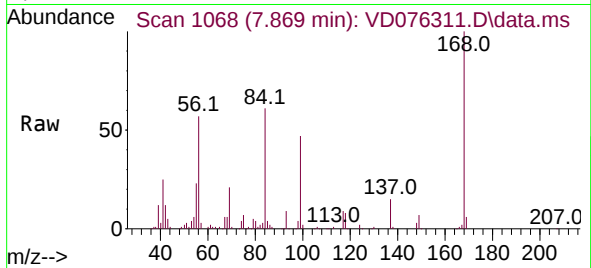
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.869 min Scan# 1068  
Delta R.T. 0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

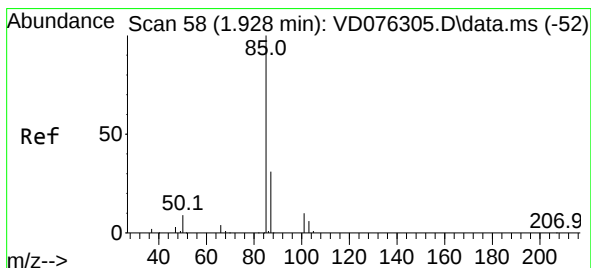
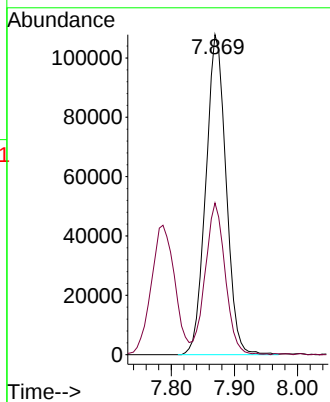
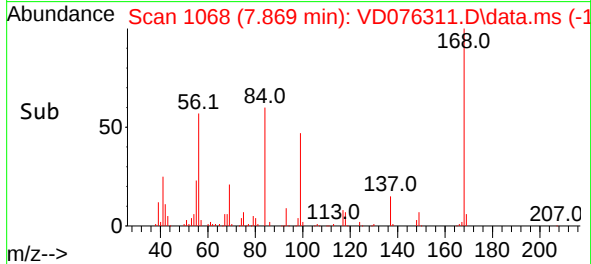
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



Tgt Ion:168 Resp: 240568  
Ion Ratio Lower Upper  
168 100  
99 47.1 36.7 55.1

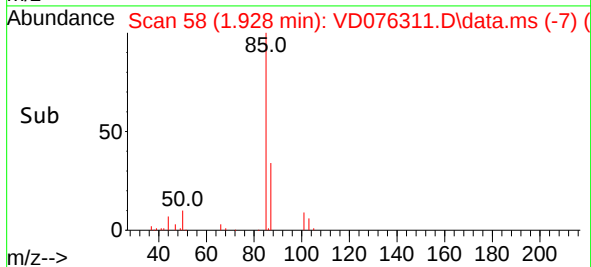
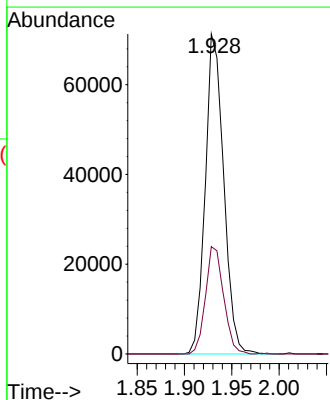
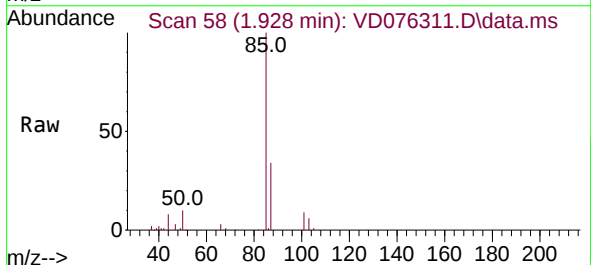
Manual Integrations  
APPROVED

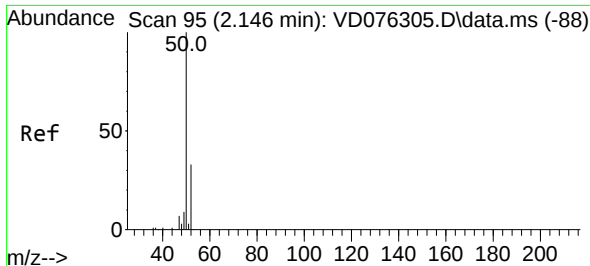
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#2  
Dichlorodifluoromethane  
Concen: 43.832 ug/l  
RT: 1.928 min Scan# 58  
Delta R.T. 0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

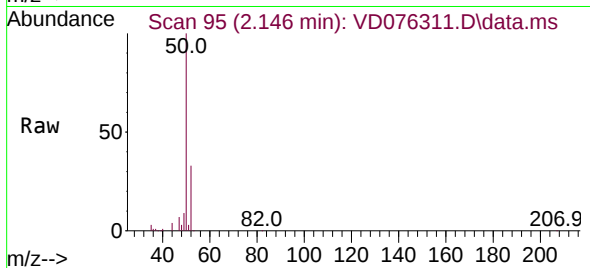
Tgt Ion: 85 Resp: 96041  
Ion Ratio Lower Upper  
85 100  
87 33.6 15.7 47.0





#3  
Chloromethane  
Concen: 42.562 ug/l  
RT: 2.146 min Scan# 95  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

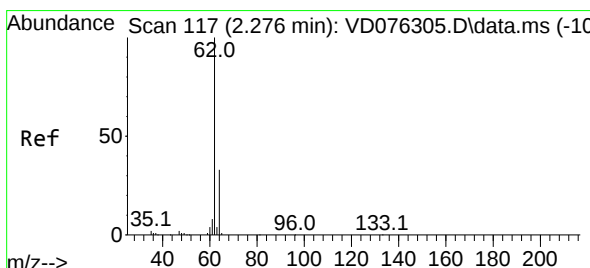
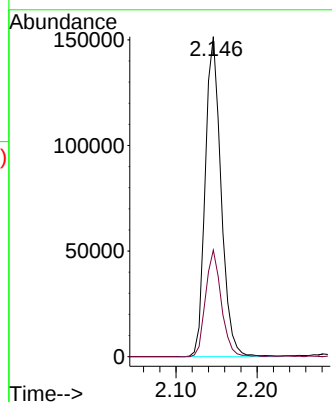
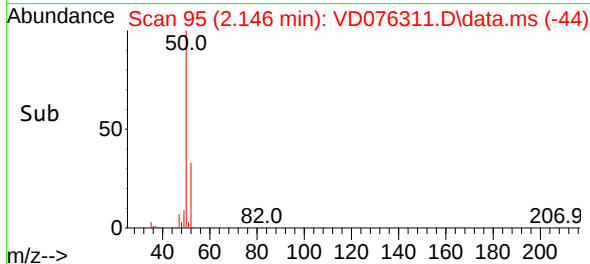
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 50 Resp: 205063  
Ion Ratio Lower Upper  
50 100  
52 33.3 26.6 40.0

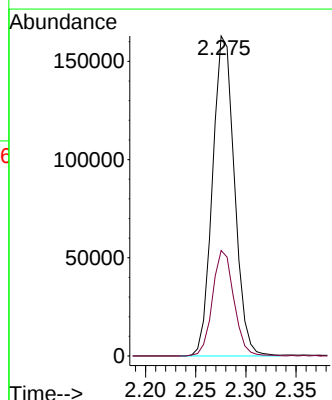
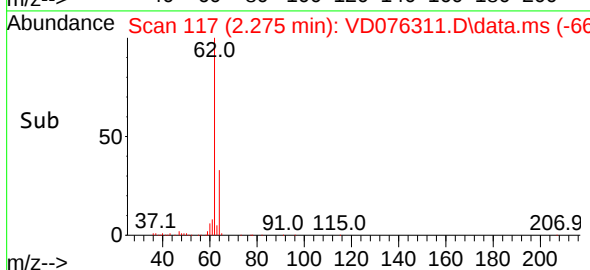
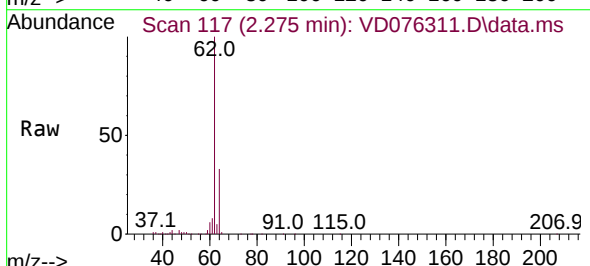
Manual Integrations  
APPROVED

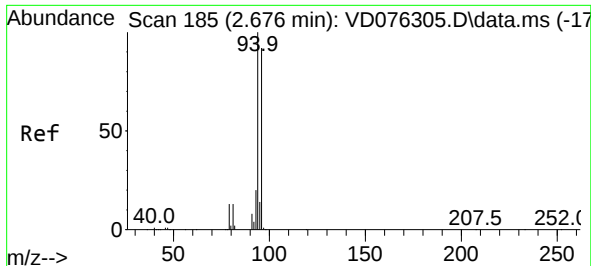
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#4  
Vinyl Chloride  
Concen: 42.892 ug/l  
RT: 2.275 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

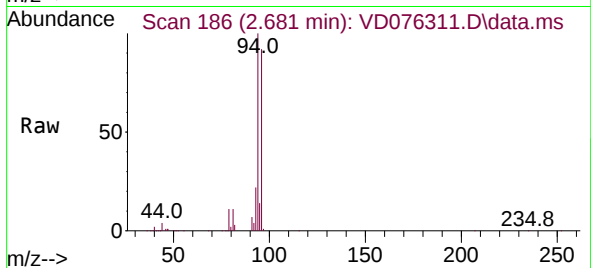
Tgt Ion: 62 Resp: 247977  
Ion Ratio Lower Upper  
62 100  
64 32.9 26.0 39.0





#5  
Bromomethane  
Concen: 56.357 ug/l  
RT: 2.681 min Scan# 186  
Delta R.T. 0.005 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

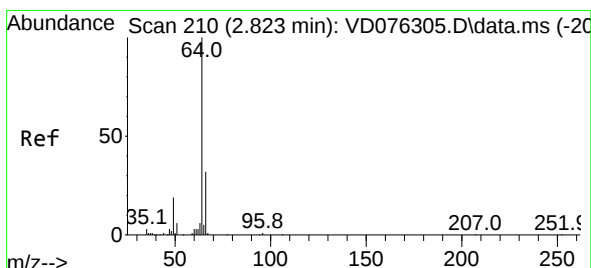
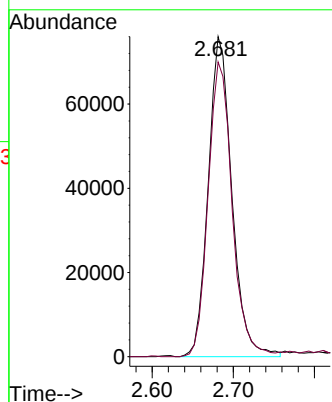
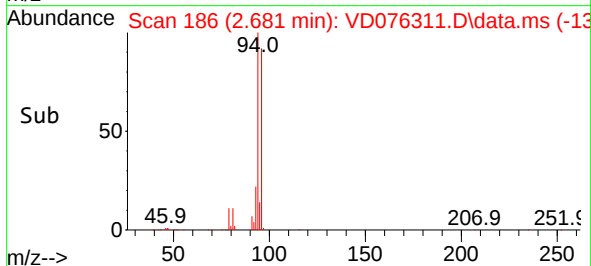
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 94 Resp: 153832  
Ion Ratio Lower Upper  
94 100  
96 93.4 75.8 113.8

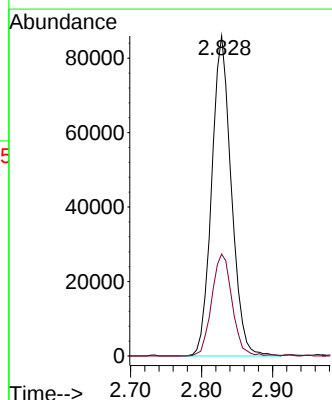
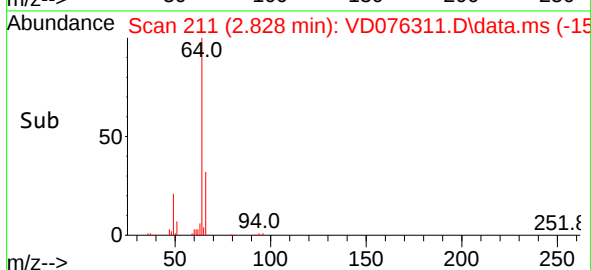
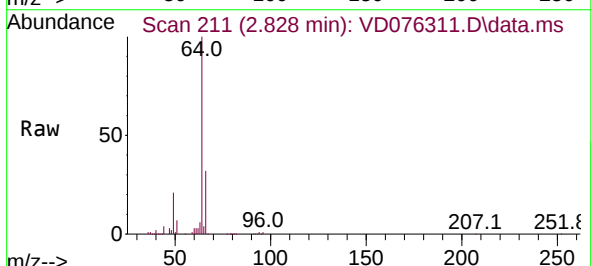
Manual Integrations  
APPROVED

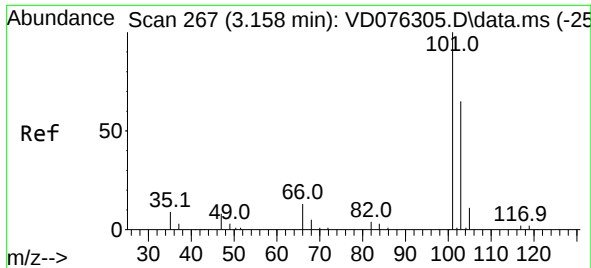
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#6  
Chloroethane  
Concen: 46.212 ug/l  
RT: 2.828 min Scan# 211  
Delta R.T. 0.005 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Tgt Ion: 64 Resp: 164689  
Ion Ratio Lower Upper  
64 100  
66 31.8 25.5 38.3





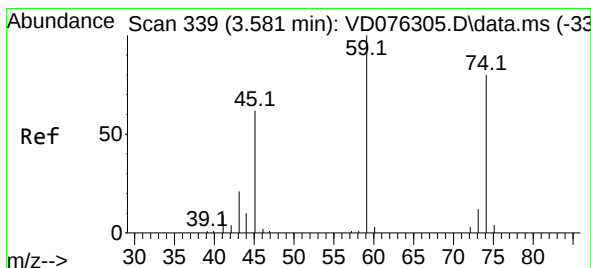
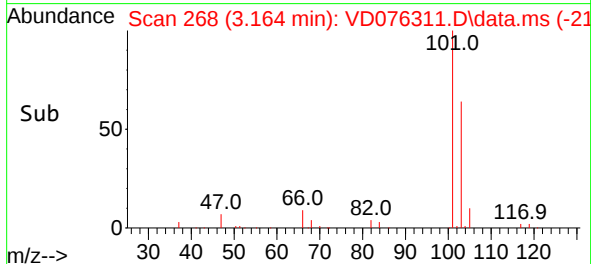
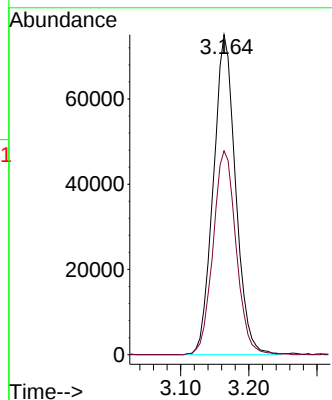
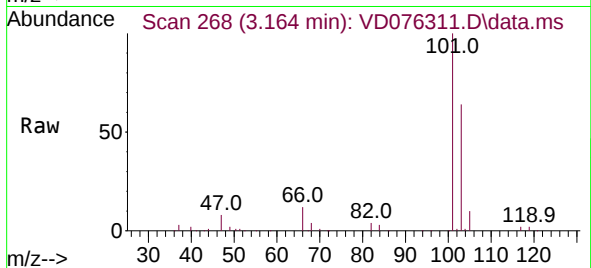
#7  
Trichlorofluoromethane  
Concen: 43.056 ug/l  
RT: 3.164 min Scan# 210  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 170764  
Ion Ratio Lower Upper  
101 100  
103 63.7 52.3 78.5

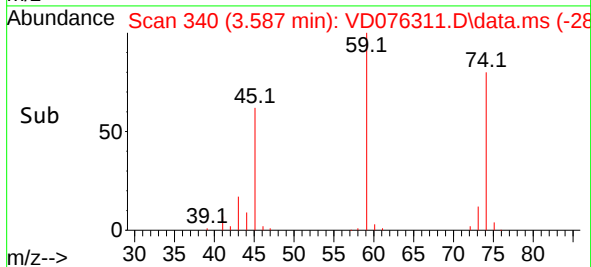
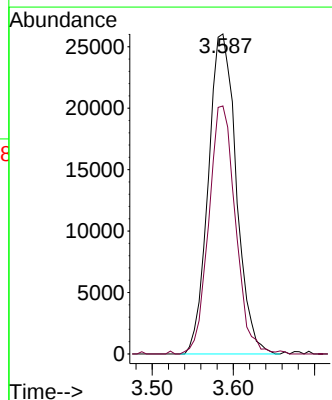
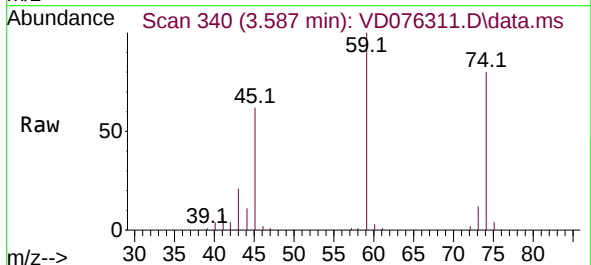
Manual Integrations  
APPROVED

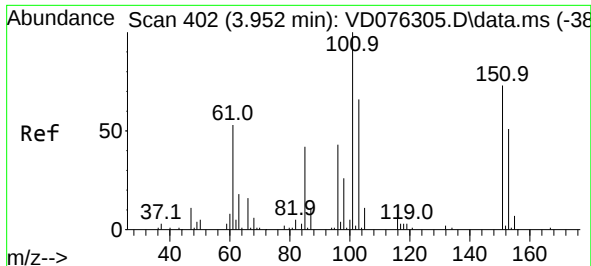
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#8  
Diethyl Ether  
Concen: 44.272 ug/l  
RT: 3.587 min Scan# 340  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Tgt Ion: 74 Resp: 62297  
Ion Ratio Lower Upper  
74 100  
45 74.2 37.5 112.7





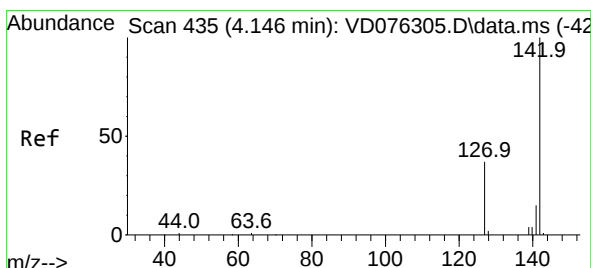
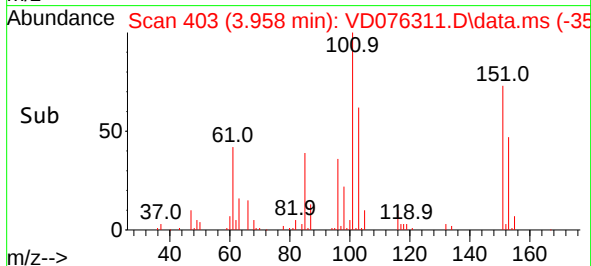
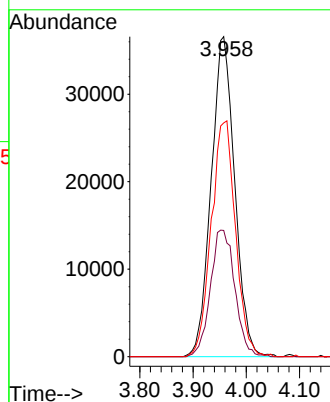
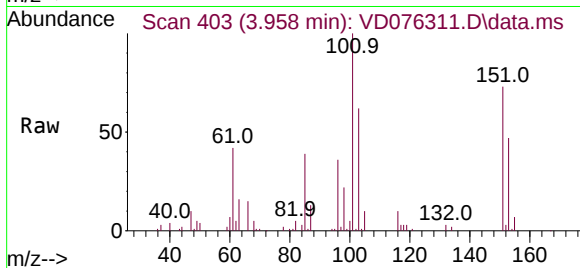
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 43.519 ug/l  
RT: 3.958 min Scan# 402  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 112308  
Ion Ratio Lower Upper  
101 100  
85 41.0 33.8 50.6  
151 75.9 59.8 89.6

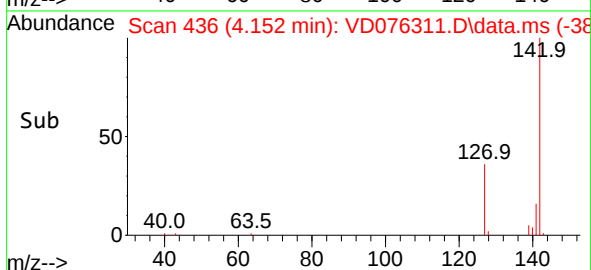
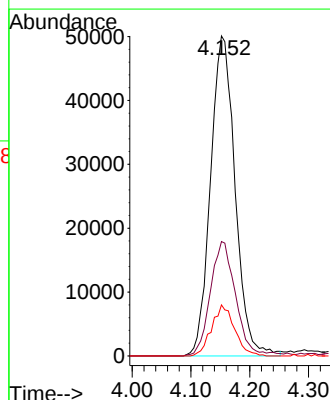
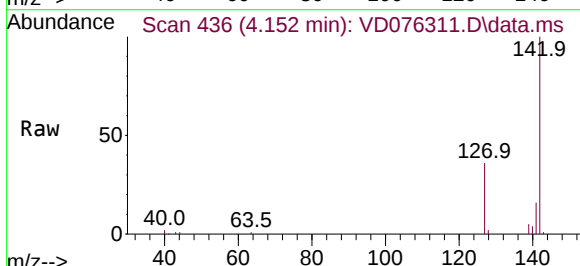
Manual Integrations  
APPROVED

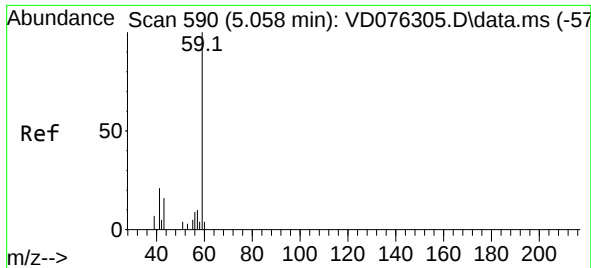
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#10  
Methyl Iodide  
Concen: 48.267 ug/l  
RT: 4.152 min Scan# 436  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

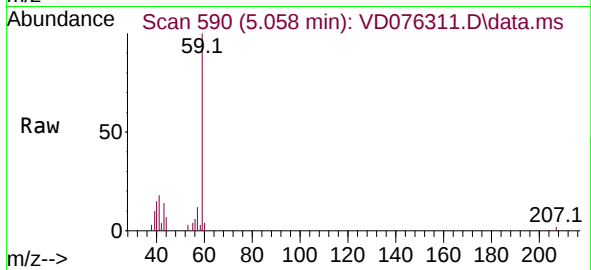
Tgt Ion:142 Resp: 145615  
Ion Ratio Lower Upper  
142 100  
127 36.8 29.4 44.0  
141 14.9 11.1 16.7





#11  
Tert butyl alcohol  
Concen: 199.559 ug/l  
RT: 5.058 min Scan# 590  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

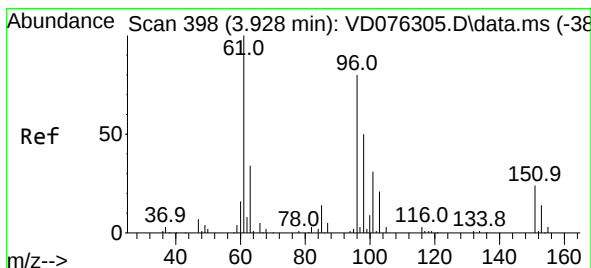
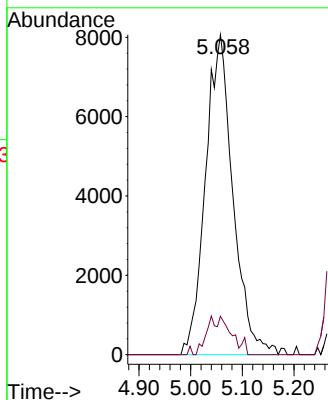
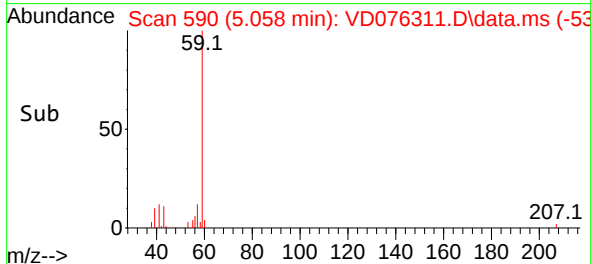
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



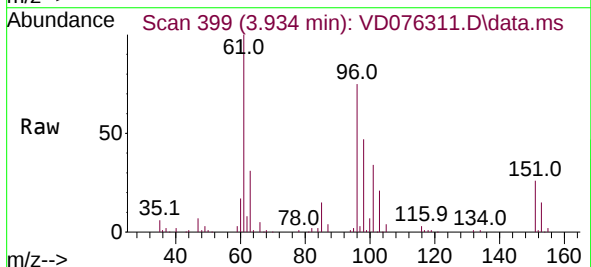
Tgt Ion: 59 Resp: 29785  
Ion Ratio Lower Upper  
59 100  
57 4.8 7.8 11.8

Manual Integrations  
APPROVED

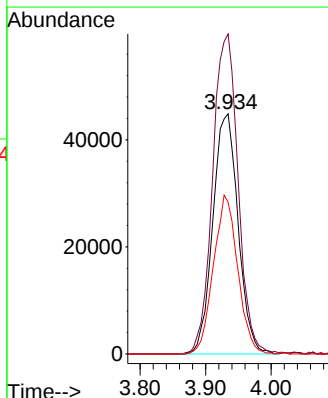
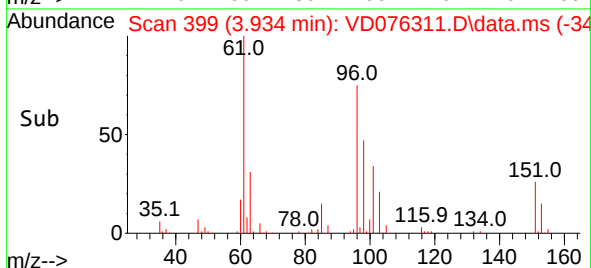
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

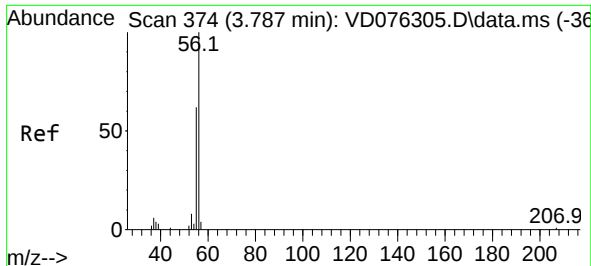


#12  
1,1-Dichloroethene  
Concen: 44.823 ug/l  
RT: 3.934 min Scan# 399  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



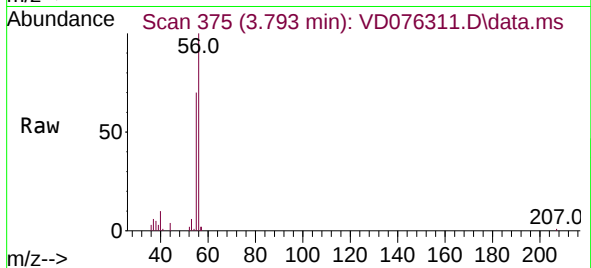
Tgt Ion: 96 Resp: 120114  
Ion Ratio Lower Upper  
96 100  
61 133.2 100.6 150.8  
98 63.2 50.2 75.2





#13  
Acrolein  
Concen: 214.506 ug/l  
RT: 3.793 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

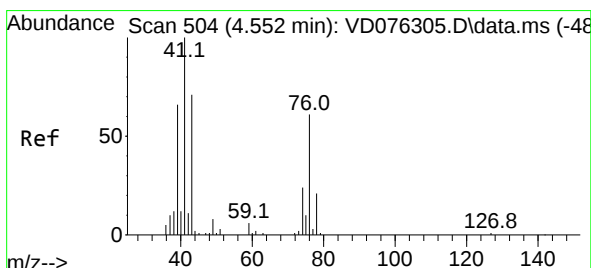
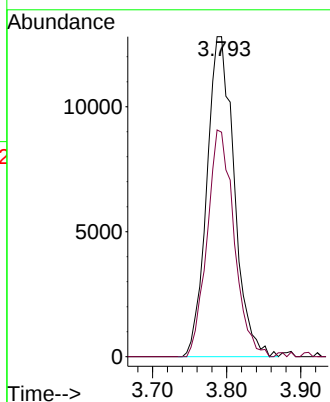
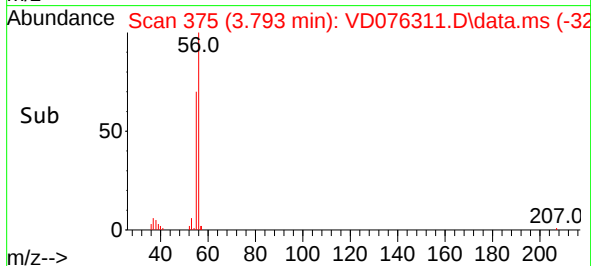
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 56 Resp: 3279  
Ion Ratio Lower Upper  
56 100  
55 69.7 55.1 82.7

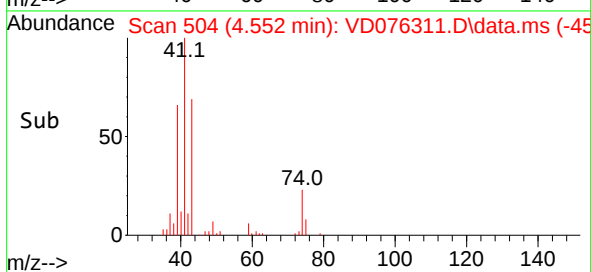
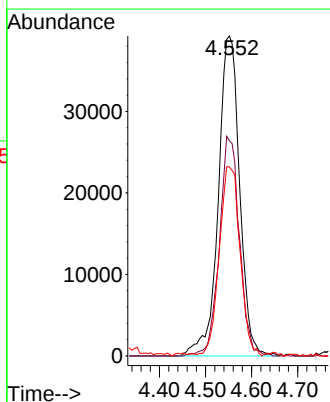
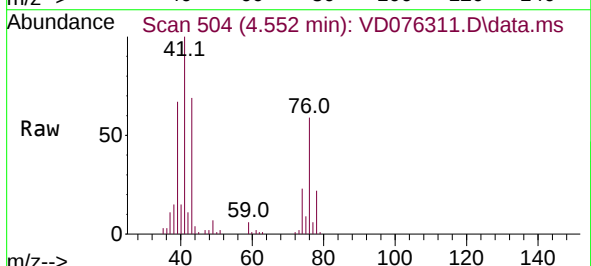
Manual Integrations  
APPROVED

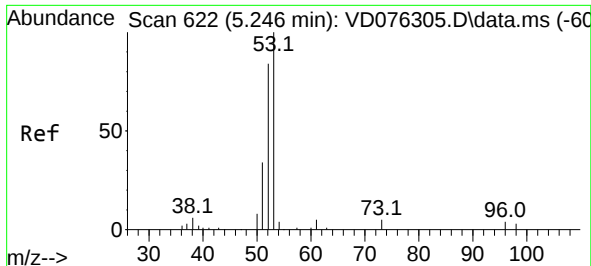
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#14  
Allyl chloride  
Concen: 47.448 ug/l  
RT: 4.552 min Scan# 504  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Tgt Ion: 41 Resp: 125979  
Ion Ratio Lower Upper  
41 100  
39 64.5 53.8 80.6  
76 57.5 45.8 68.8





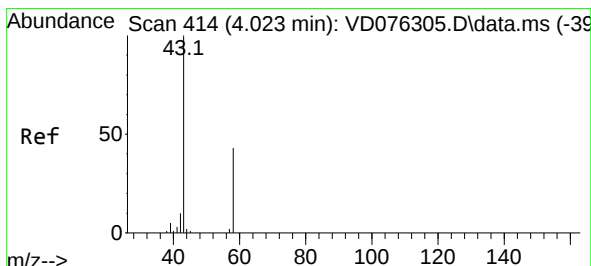
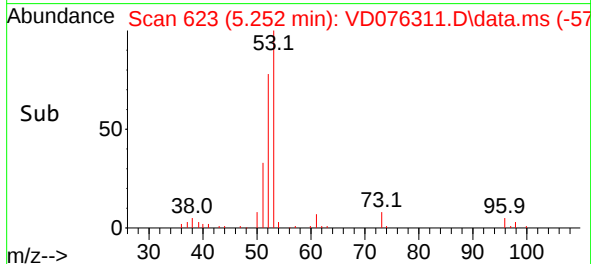
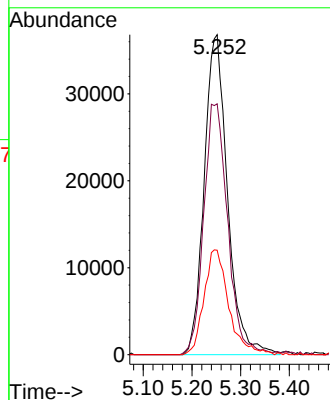
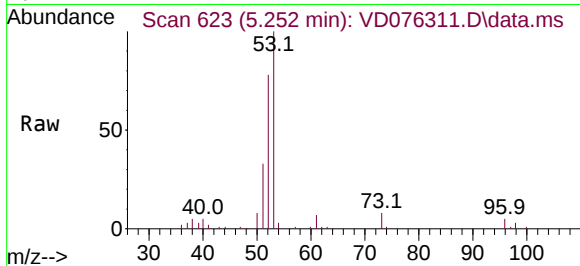
#15  
Acrylonitrile  
Concen: 210.000 ug/l  
RT: 5.252 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 53 Resp: 12221  
Ion Ratio Lower Upper  
53 100  
52 80.6 65.0 97.4  
51 34.7 28.3 42.5

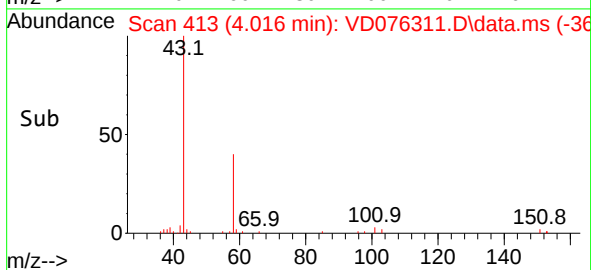
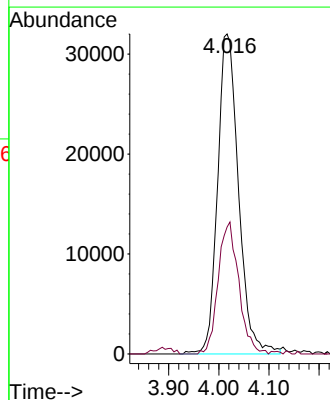
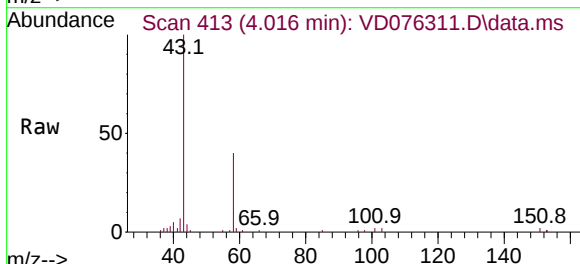
Manual Integrations  
APPROVED

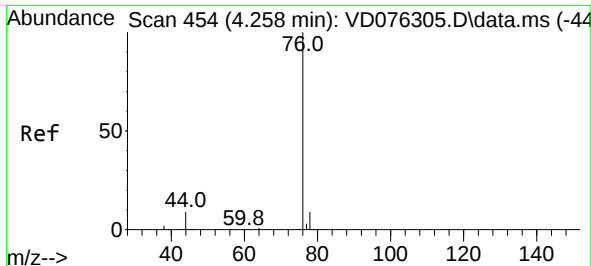
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#16  
Acetone  
Concen: 259.163 ug/l  
RT: 4.016 min Scan# 413  
Delta R.T. -0.007 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Tgt Ion: 43 Resp: 93034  
Ion Ratio Lower Upper  
43 100  
58 39.7 34.7 52.1





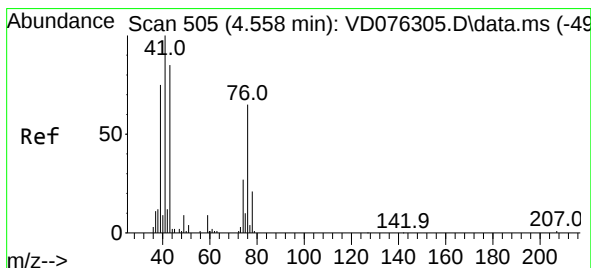
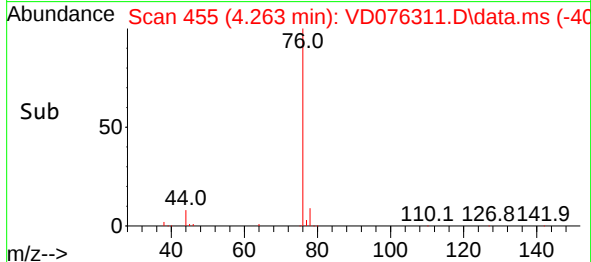
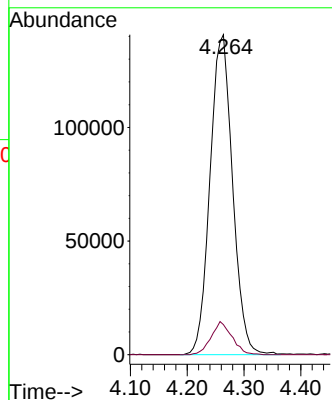
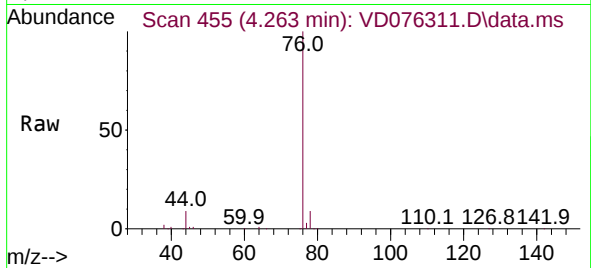
#17  
Carbon Disulfide  
Concen: 43.477 ug/l  
RT: 4.263 min Scan# 411  
Delta R.T. 0.005 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 76 Resp: 38791  
Ion Ratio Lower Upper  
76 100  
78 9.4 6.8 10.2

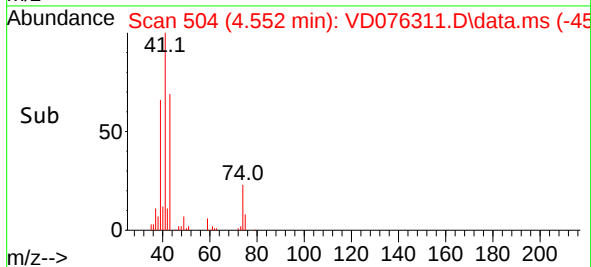
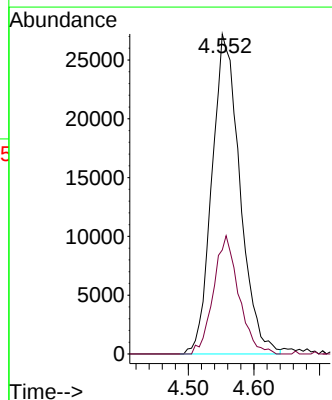
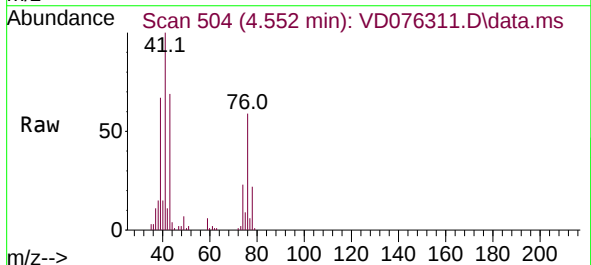
Manual Integrations  
APPROVED

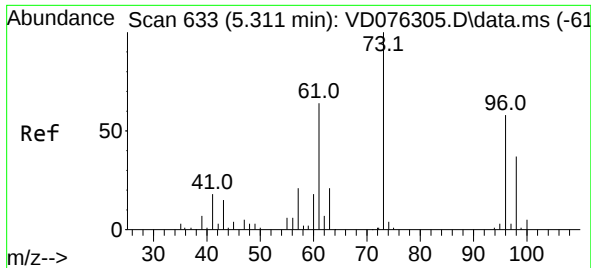
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#18  
Methyl Acetate  
Concen: 40.785 ug/l  
RT: 4.552 min Scan# 504  
Delta R.T. -0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

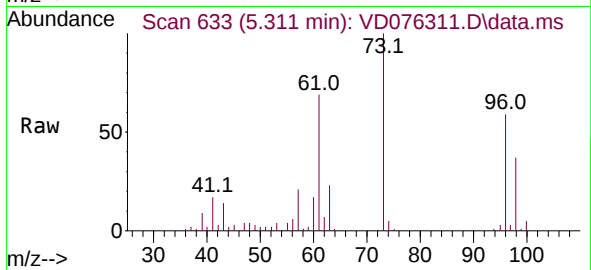
Tgt Ion: 43 Resp: 80537  
Ion Ratio Lower Upper  
43 100  
74 33.4 26.4 39.6





#19  
Methyl tert-butyl Ether  
Concen: 45.414 ug/l  
RT: 5.311 min Scan# 611  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

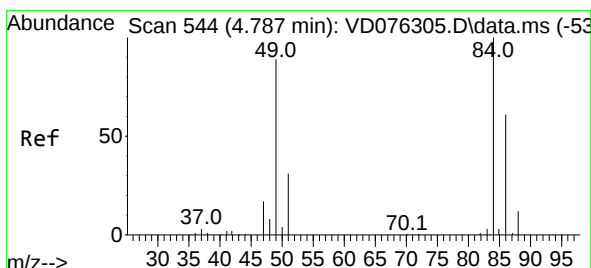
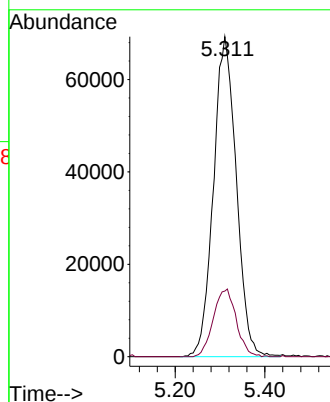
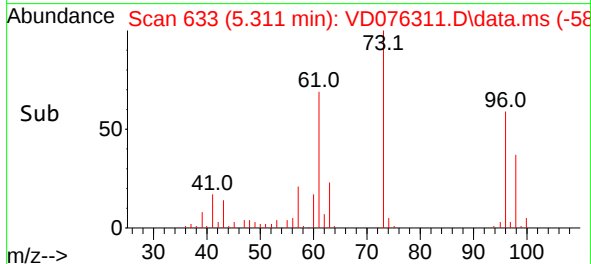
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 73 Resp: 245584  
Ion Ratio Lower Upper  
73 100  
57 20.5 16.6 25.0

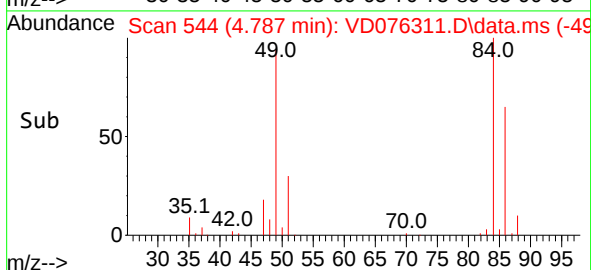
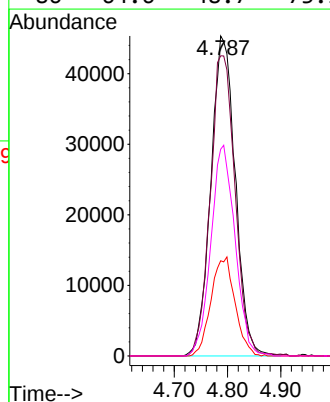
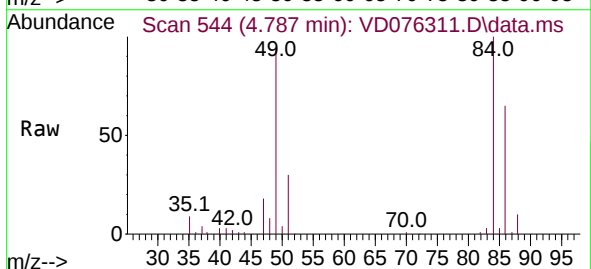
Manual Integrations  
APPROVED

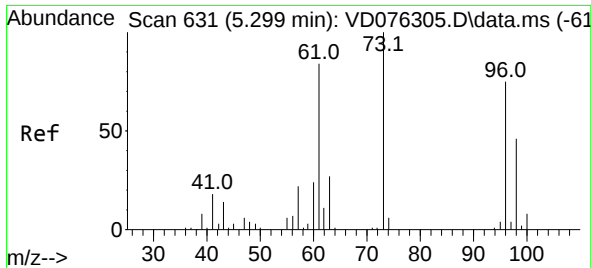
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#20  
Methylene Chloride  
Concen: 43.506 ug/l  
RT: 4.787 min Scan# 544  
Delta R.T. 0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

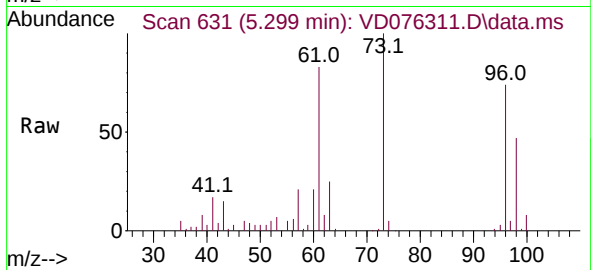
Tgt Ion: 84 Resp: 144298  
Ion Ratio Lower Upper  
84 100  
49 93.8 71.4 107.2  
51 29.8 24.5 36.7  
86 64.6 48.7 73.1





#21  
trans-1,2-Dichloroethene  
Concen: 45.817 ug/l  
RT: 5.299 min Scan# 611  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

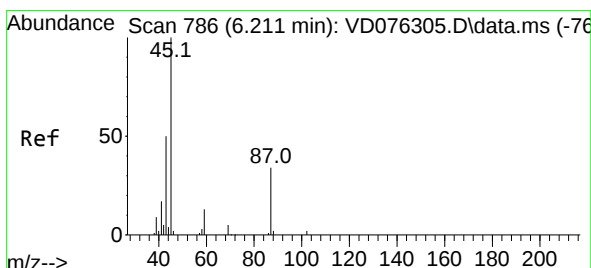
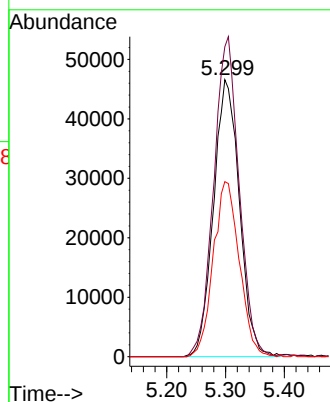
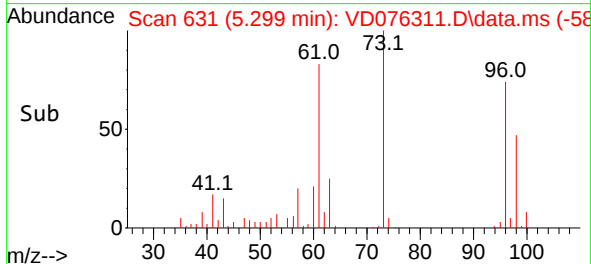
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



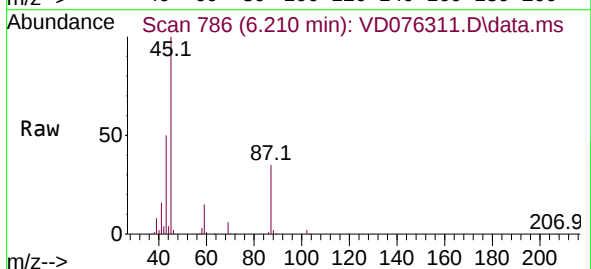
Tgt Ion: 96 Resp: 14266  
Ion Ratio Lower Upper  
96 100  
61 111.9 89.3 133.9  
98 63.2 48.6 73.0

Manual Integrations  
APPROVED

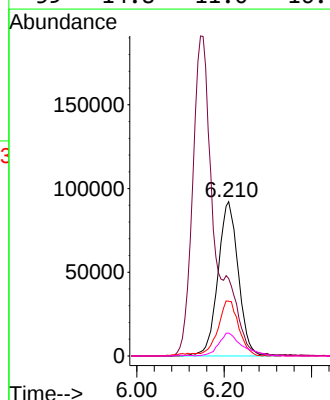
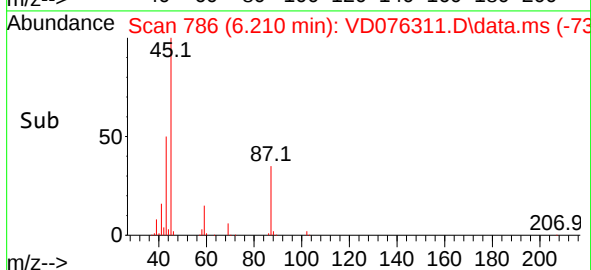
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

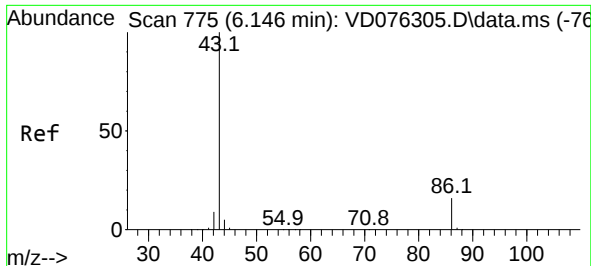


#22  
Diisopropyl ether  
Concen: 47.109 ug/l  
RT: 6.210 min Scan# 786  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion: 45 Resp: 296856  
Ion Ratio Lower Upper  
45 100  
43 49.4 40.0 60.0  
87 35.5 28.2 42.4  
59 14.8 11.0 16.4





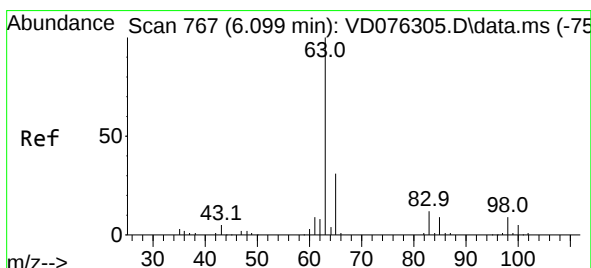
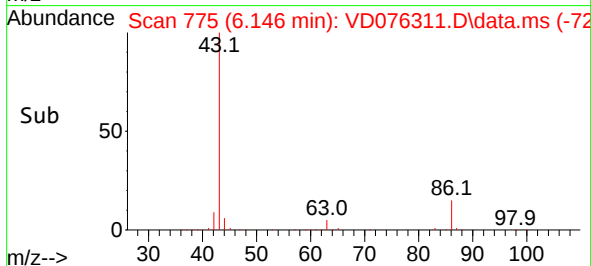
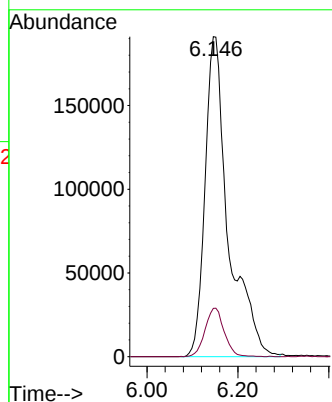
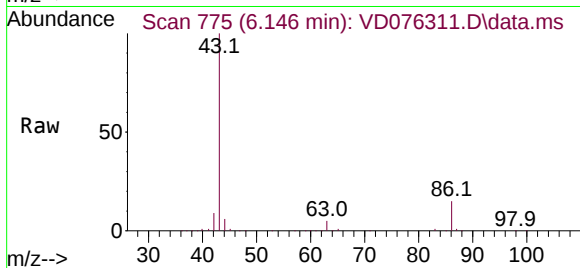
#23  
 Vinyl Acetate  
 Concen: 229.559 ug/l m  
 RT: 6.146 min Scan# 775  
 Delta R.T. -0.000 min  
 Lab File: VD076311.D  
 Acq: 02 Jun 2023 13:20

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion: 43 Resp: 681430  
 Ion Ratio Lower Upper  
 43 100  
 86 15.1 12.5 18.7

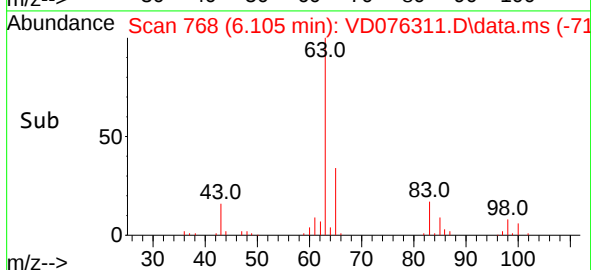
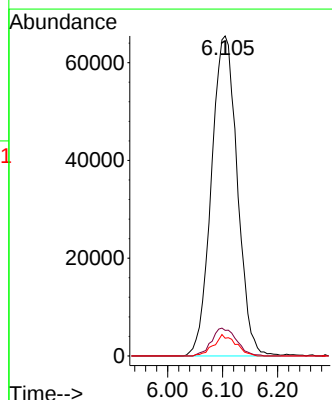
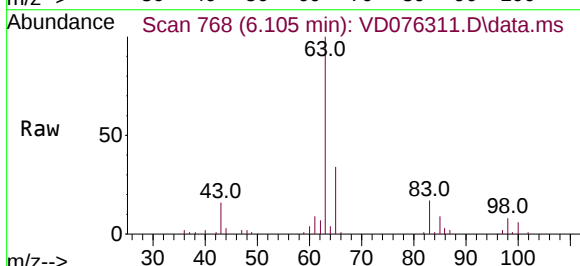
Manual Integrations  
 APPROVED

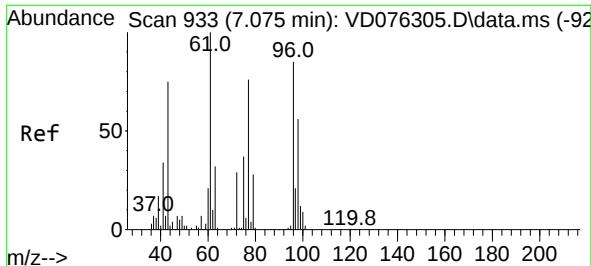
Reviewed By :Krupa Patel 06/05/2023  
 Supervised By :Mahesh Dadoda 06/05/2023



#24  
 1,1-Dichloroethane  
 Concen: 43.443 ug/l  
 RT: 6.105 min Scan# 768  
 Delta R.T. 0.006 min  
 Lab File: VD076311.D  
 Acq: 02 Jun 2023 13:20

Tgt Ion: 63 Resp: 214502  
 Ion Ratio Lower Upper  
 63 100  
 98 8.0 4.5 13.7  
 100 5.5 2.5 7.5





#25

2-Butanone

Concen: 209.655 ug/l

RT: 7.075 min Scan# 91

Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 128258

Ion Ratio Lower Upper

43 100

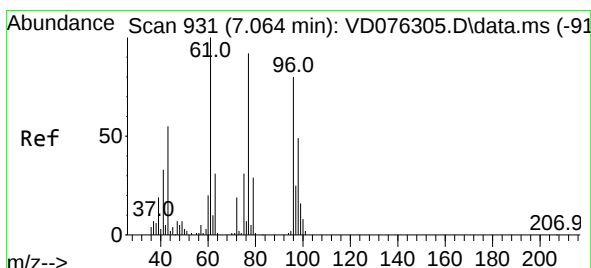
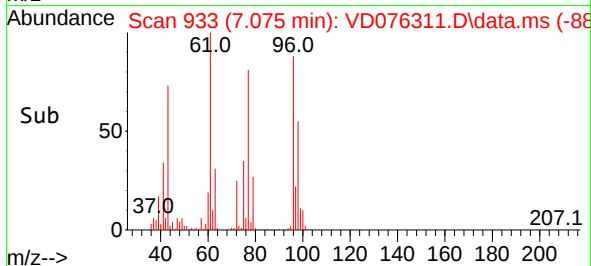
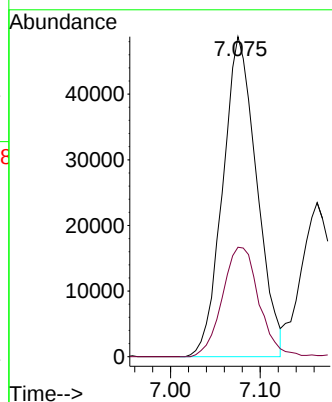
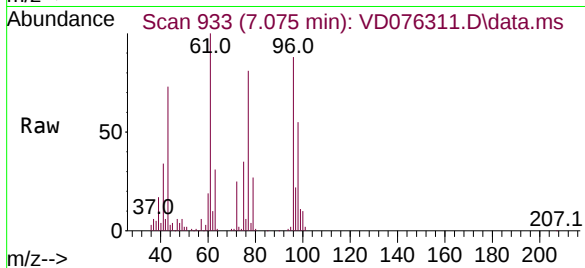
72 34.2 30.7 46.1

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#26

2,2-Dichloropropane

Concen: 44.770 ug/l

RT: 7.069 min Scan# 932

Delta R.T. 0.005 min

Lab File: VD076311.D

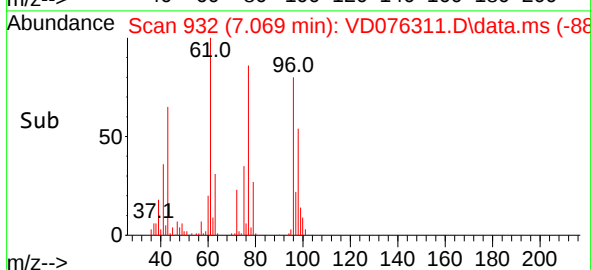
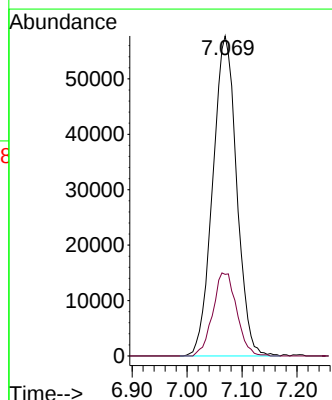
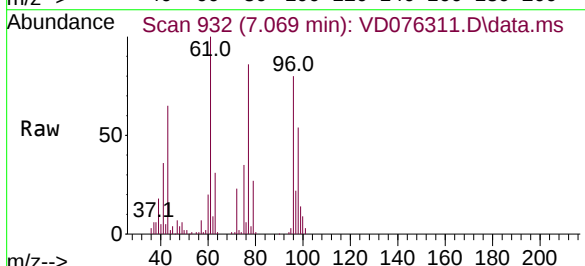
Acq: 02 Jun 2023 13:20

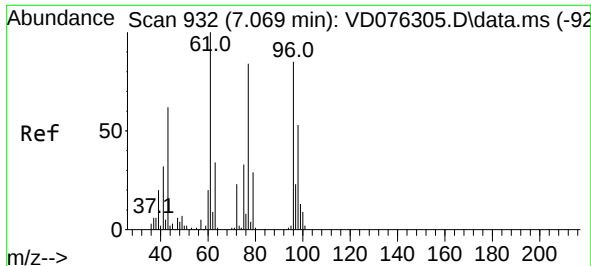
Tgt Ion: 77 Resp: 174667

Ion Ratio Lower Upper

77 100

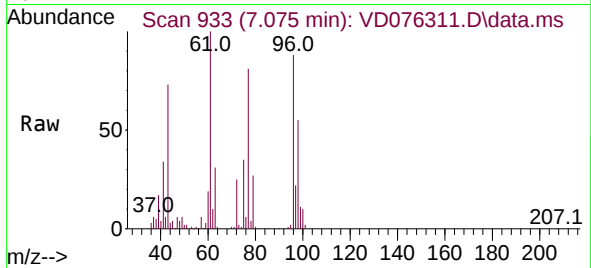
97 25.9 13.2 39.6





#27  
 cis-1,2-Dichloroethene  
 Concen: 45.596 ug/l  
 RT: 7.075 min Scan# 911  
 Delta R.T. 0.006 min  
 Lab File: VD076311.D  
 Acq: 02 Jun 2023 13:20

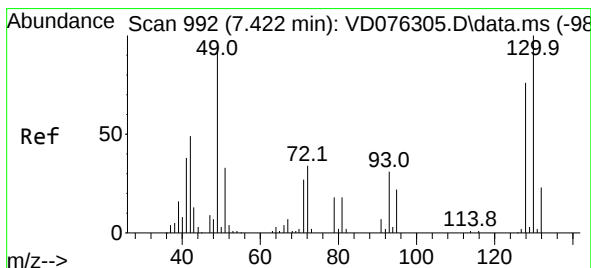
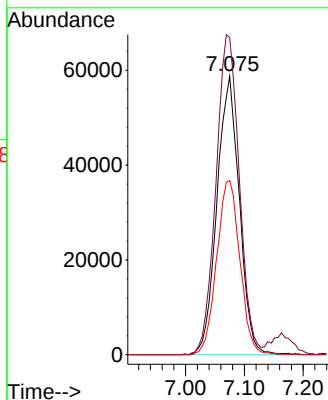
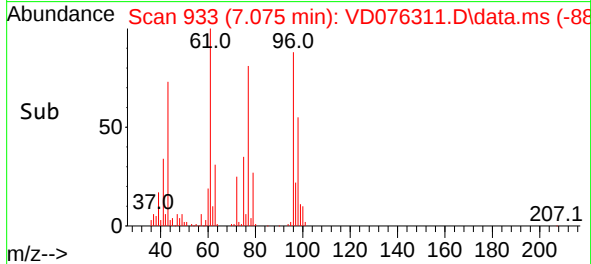
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050



Tgt Ion: 96 Resp: 155568  
 Ion Ratio Lower Upper  
 96 100  
 61 119.3 0.0 239.2  
 98 64.7 0.0 128.6

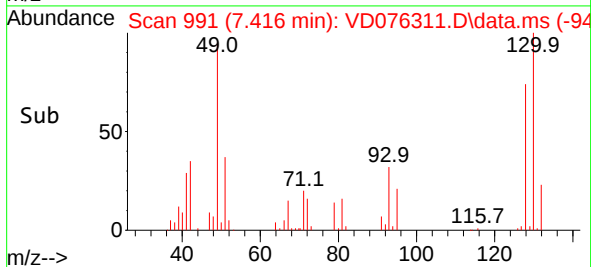
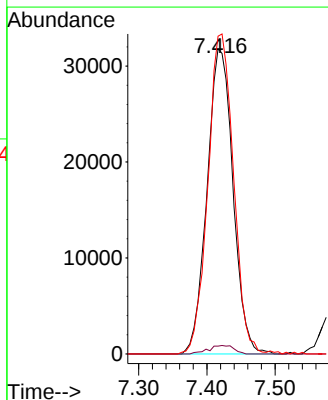
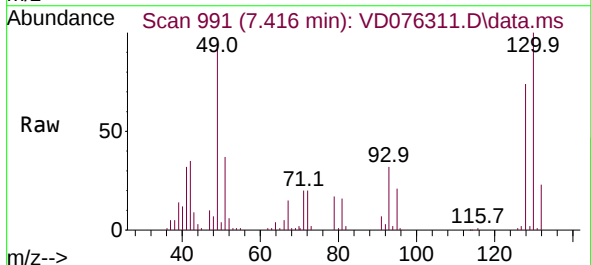
Manual Integrations  
 APPROVED

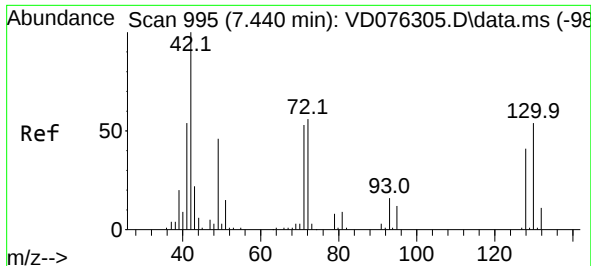
Reviewed By :Krupa Patel 06/05/2023  
 Supervised By :Mahesh Dadoda 06/05/2023



#28  
 Bromochloromethane  
 Concen: 44.339 ug/l  
 RT: 7.416 min Scan# 991  
 Delta R.T. -0.006 min  
 Lab File: VD076311.D  
 Acq: 02 Jun 2023 13:20

Tgt Ion: 49 Resp: 84234  
 Ion Ratio Lower Upper  
 49 100  
 129 2.8 0.0 6.0  
 130 103.2 83.2 124.8





#29

Tetrahydrofuran

Concen: 220.283 ug/l

RT: 7.440 min Scan# 995

Delta R.T. -0.000 min

Lab File: VD076311.D

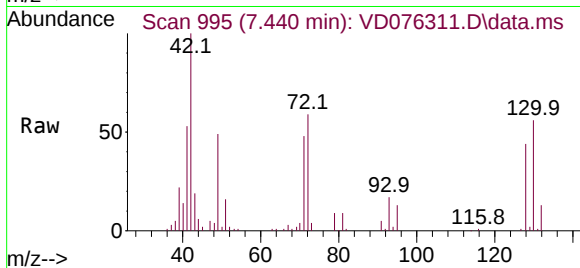
Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050



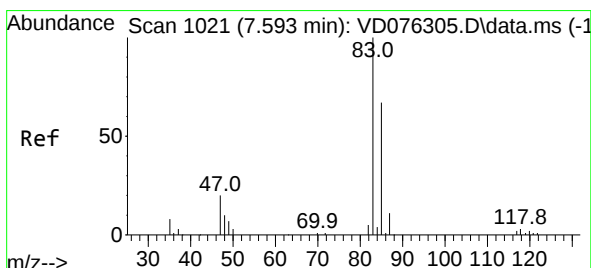
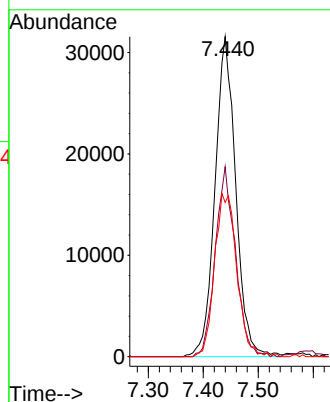
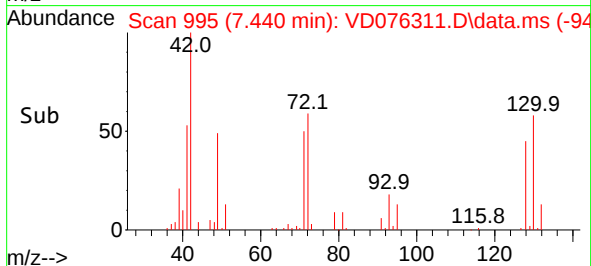
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 8280  |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 57.9  | 46.5  | 69.7  |
| 71       | 54.8  | 44.5  | 66.7  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#30

Chloroform

Concen: 44.038 ug/l

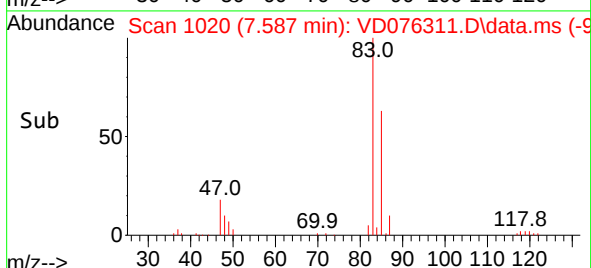
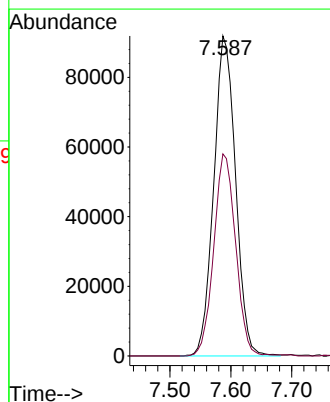
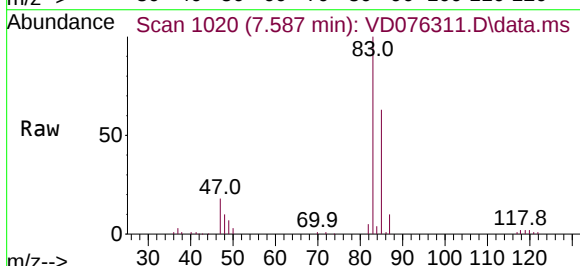
RT: 7.587 min Scan# 1020

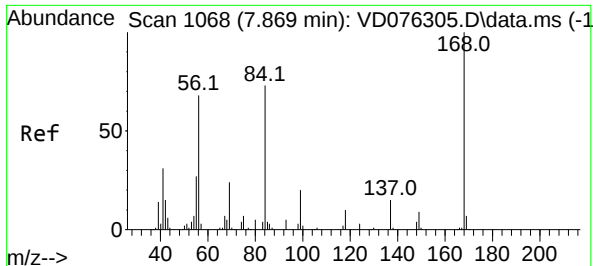
Delta R.T. -0.006 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

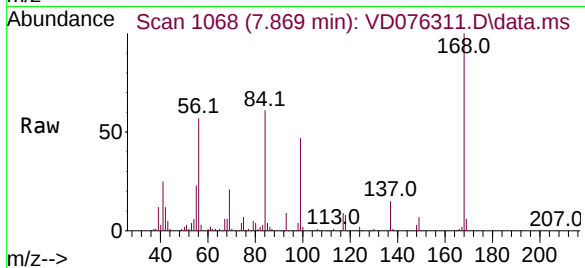
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 228757 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 85       | 63.2  | 53.4  | 80.2   |





#31  
Cyclohexane  
Concen: 43.295 ug/l  
RT: 7.869 min Scan# 1068  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

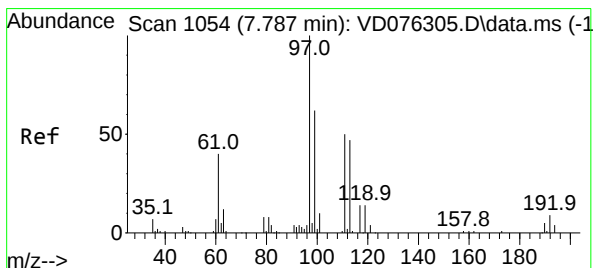
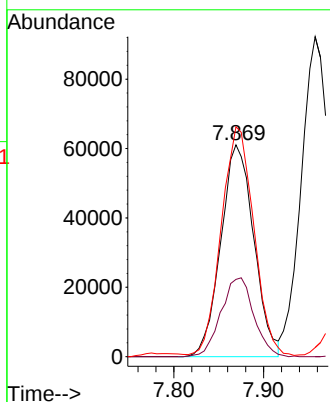
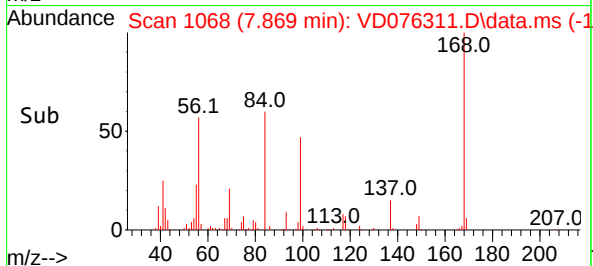
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



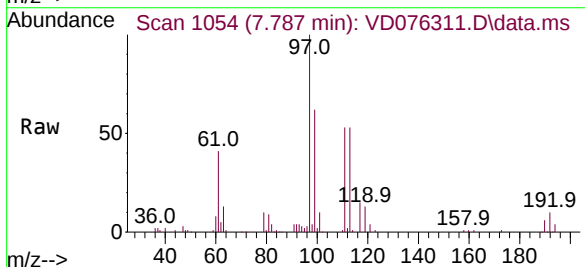
Tgt Ion: 56 Resp: 15624  
Ion Ratio Lower Upper  
56 100  
69 36.5 28.6 43.0  
84 107.2 84.8 127.2

Manual Integrations  
APPROVED

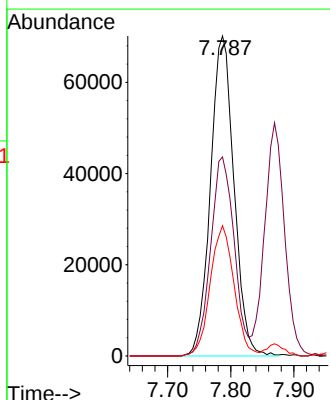
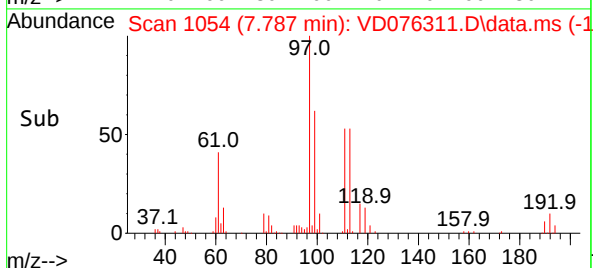
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

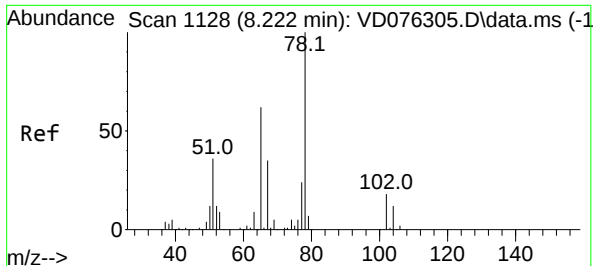


#32  
1,1,1-Trichloroethane  
Concen: 44.716 ug/l  
RT: 7.787 min Scan# 1054  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion: 97 Resp: 181509  
Ion Ratio Lower Upper  
97 100  
99 62.3 52.0 78.0  
61 41.3 33.8 50.8





#33

1,2-Dichloroethane-d4

Concen: 43.574 ug/l

RT: 8.228 min Scan# 1128

Delta R.T. 0.006 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 10215

Ion Ratio Lower Upper

65 100

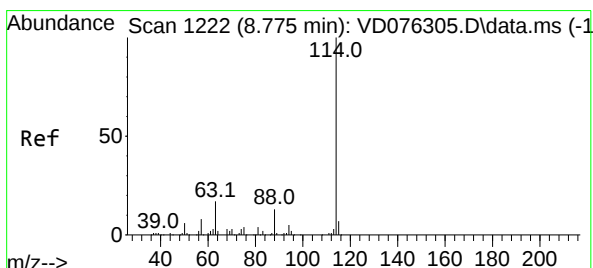
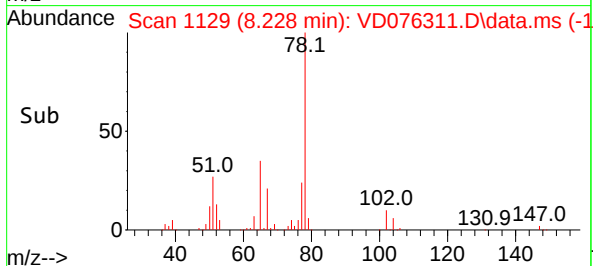
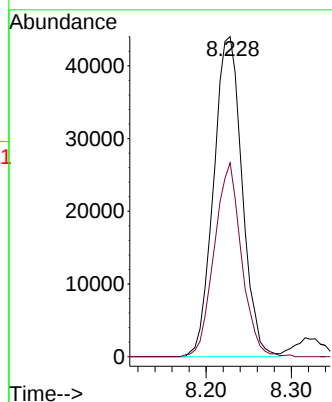
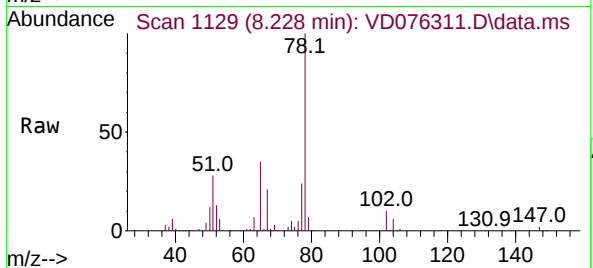
67 57.9 0.0 115.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.775 min Scan# 1222

Delta R.T. 0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

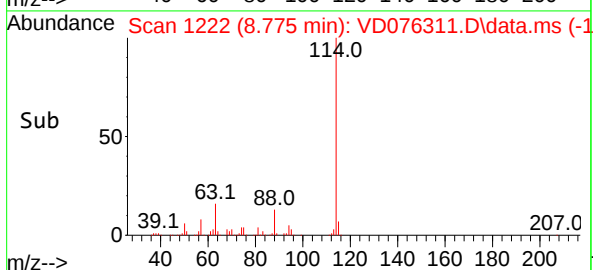
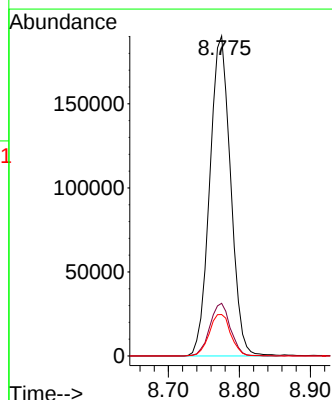
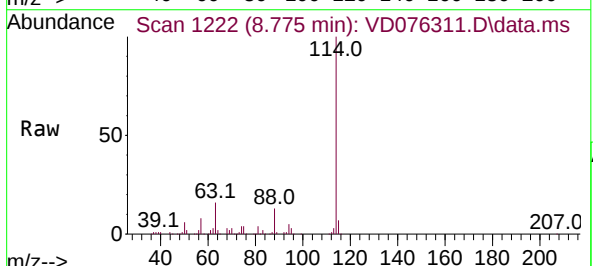
Tgt Ion:114 Resp: 388155

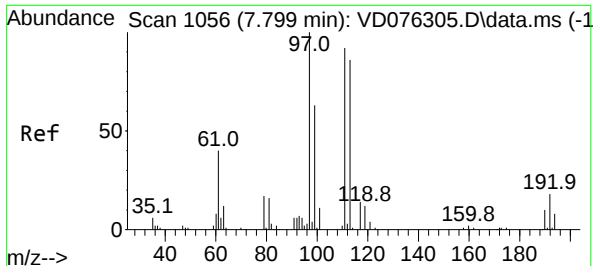
Ion Ratio Lower Upper

114 100

63 16.4 0.0 33.4

88 12.9 0.0 26.2





#35

Dibromofluoromethane

Concen: 47.521 ug/l

RT: 7.799 min Scan# 1056

Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

Tgt Ion:113 Resp: 12176

Ion Ratio Lower Upper

113 100

111 103.2 84.7 127.1

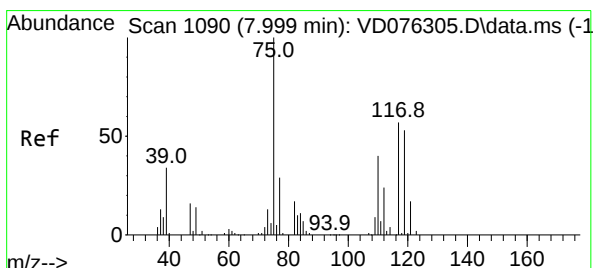
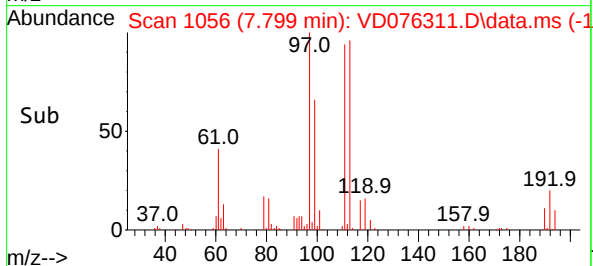
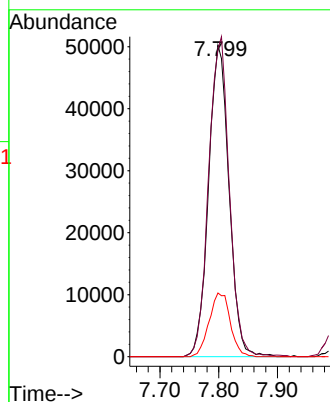
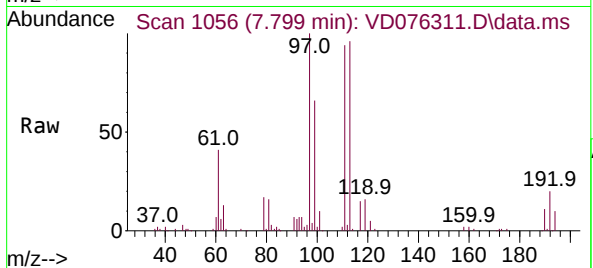
192 21.1 16.8 25.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#36

1,1-Dichloropropene

Concen: 46.997 ug/l

RT: 8.004 min Scan# 1091

Delta R.T. 0.006 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

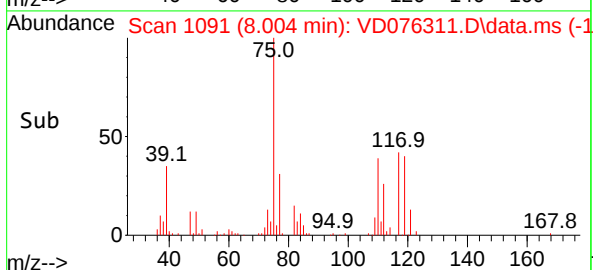
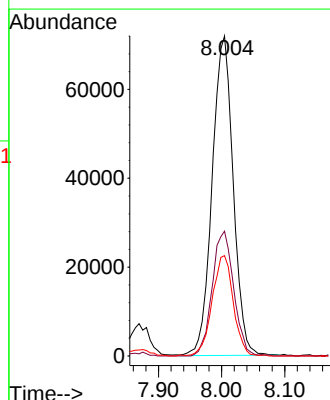
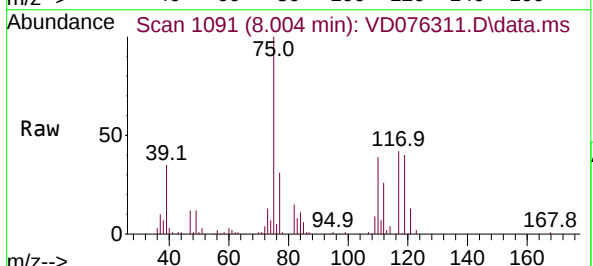
Tgt Ion: 75 Resp: 166529

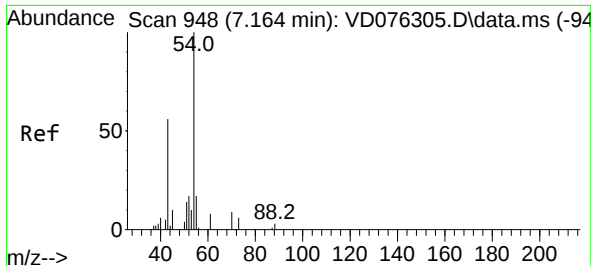
Ion Ratio Lower Upper

75 100

110 40.1 19.9 59.6

77 31.7 24.7 37.1





#37

Ethyl Acetate

Concen: 44.450 ug/l

RT: 7.163 min Scan# 948

Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

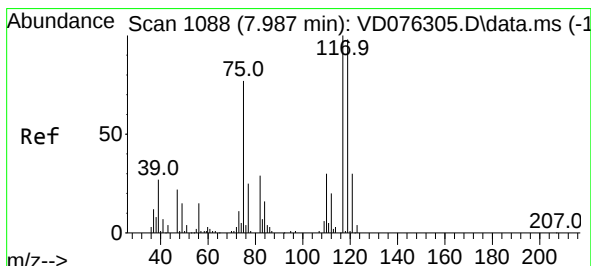
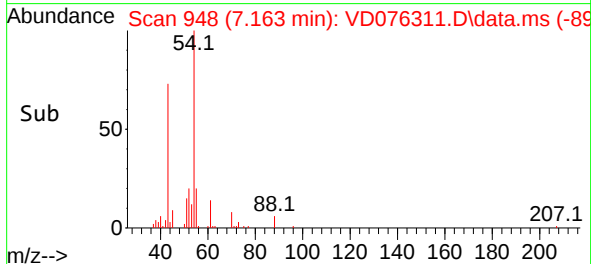
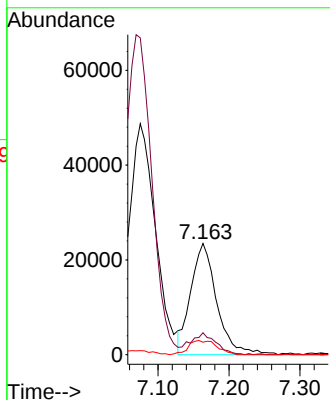
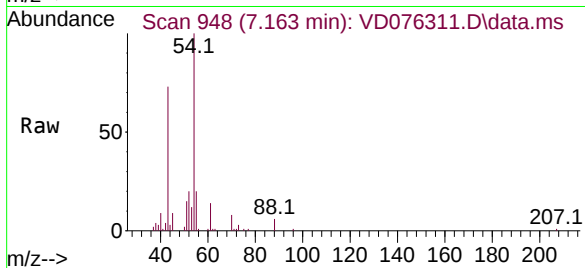
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 5972  |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 19.6  | 14.9  | 22.3  |
| 70       | 13.9  | 10.0  | 15.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#38

Carbon Tetrachloride

Concen: 48.507 ug/l

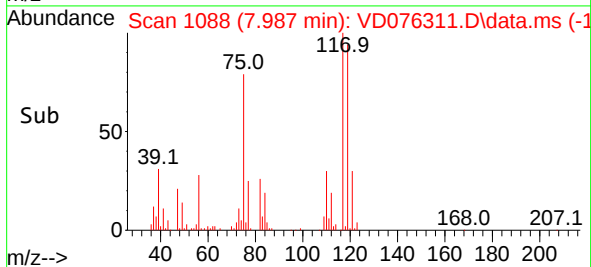
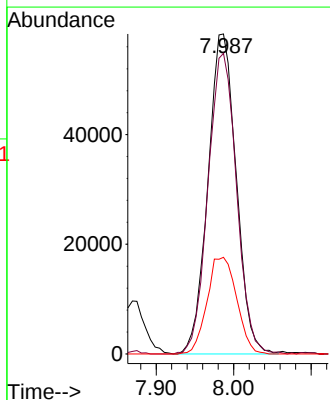
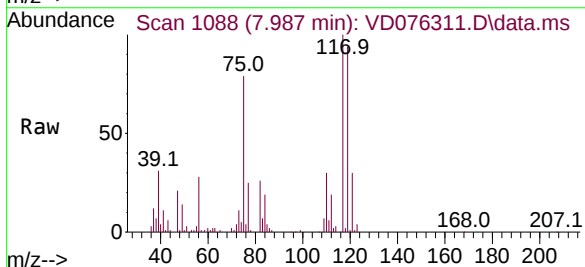
RT: 7.987 min Scan# 1088

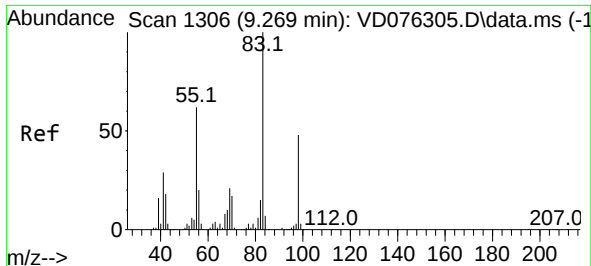
Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 148015 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 93.5  | 78.0  | 117.0  |
| 121      | 30.2  | 24.2  | 36.2   |





#39

Methylcyclohexane

Concen: 48.325 ug/l

RT: 9.269 min Scan# 11306

Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

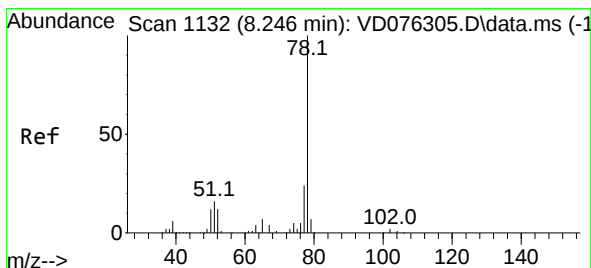
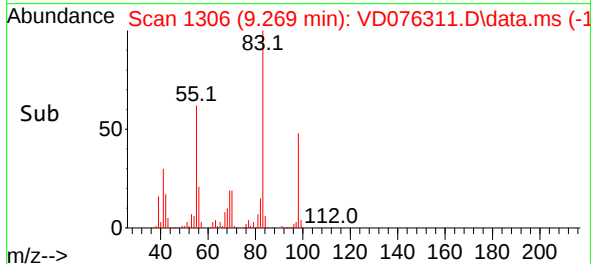
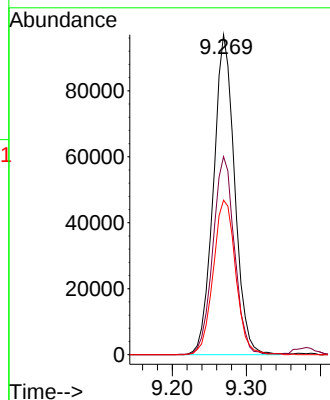
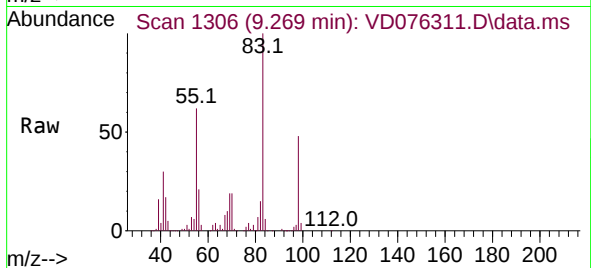
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 192930 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 55       | 61.7  | 49.4  | 74.0   |
| 98       | 48.3  | 38.4  | 57.6   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#40

Benzene

Concen: 47.013 ug/l

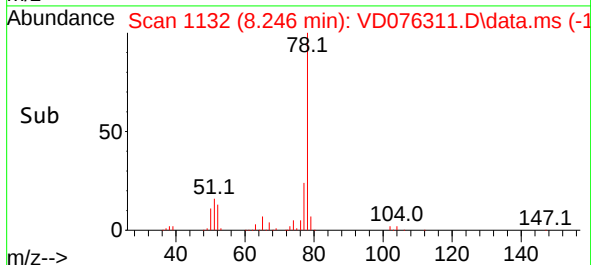
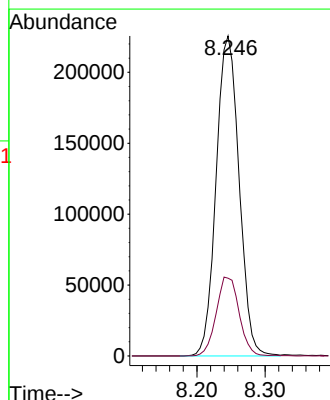
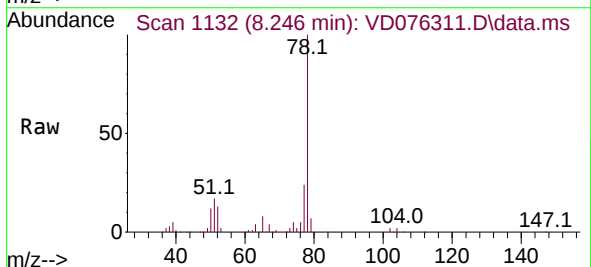
RT: 8.246 min Scan# 1132

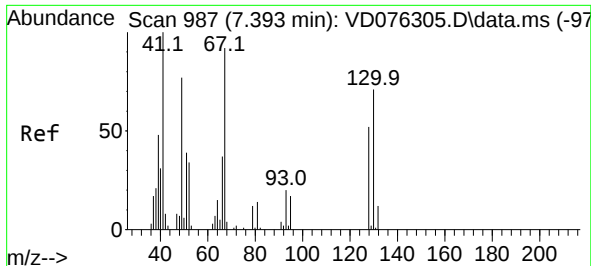
Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 528729 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 24.3  | 19.4  | 29.0   |





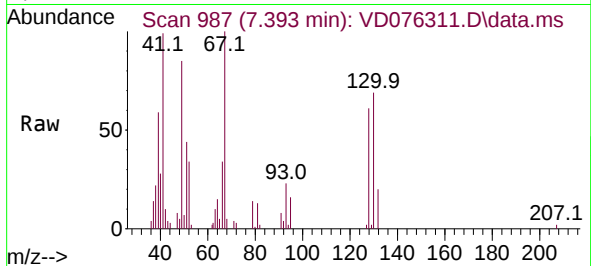
#41  
Methacrylonitrile  
Concen: 43.188 ug/l  
RT: 7.393 min Scan# 987  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050



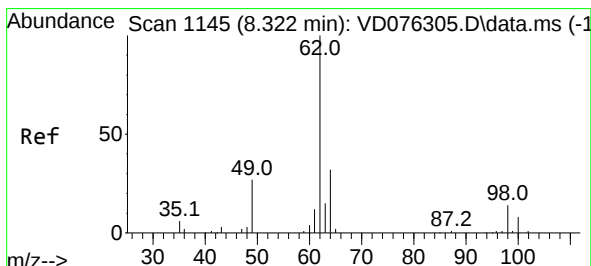
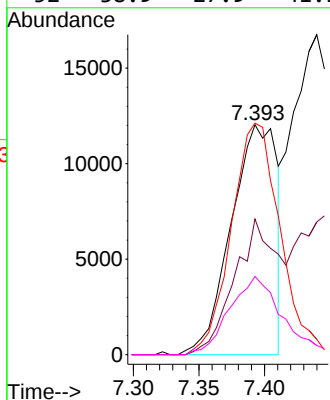
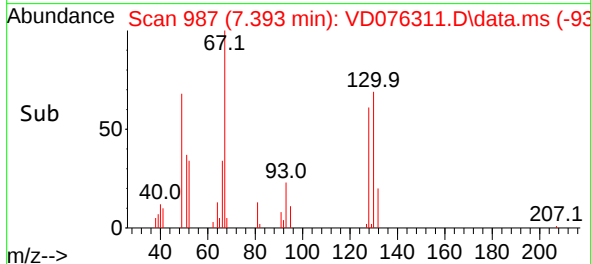
Tgt Ion: 41 Resp: 29275  
Ion Ratio Lower Upper  
41 100  
39 57.2 34.0 51.0  
67 107.0 77.0 115.4  
52 38.9 27.9 41.9

Manual Integrations

APPROVED

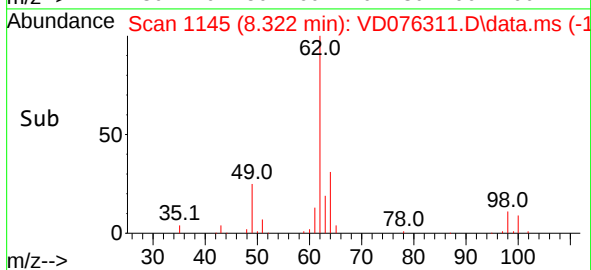
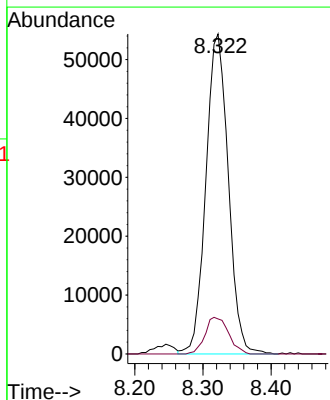
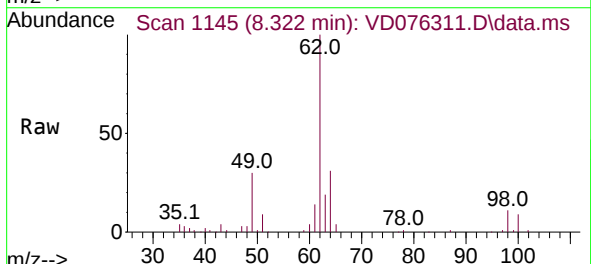
Reviewed By :Krupa Patel 06/05/2023

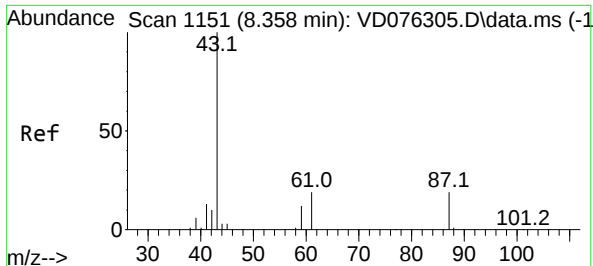
Supervised By :Mahesh Dadoda 06/05/2023



#42  
1,2-Dichloroethane  
Concen: 45.490 ug/l  
RT: 8.322 min Scan# 1145  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

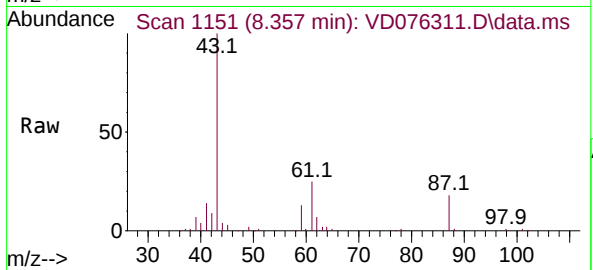
Tgt Ion: 62 Resp: 124330  
Ion Ratio Lower Upper  
62 100  
98 12.0 0.0 25.4





#43  
Isopropyl Acetate  
Concen: 43.993 ug/l  
RT: 8.357 min Scan# 1151  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

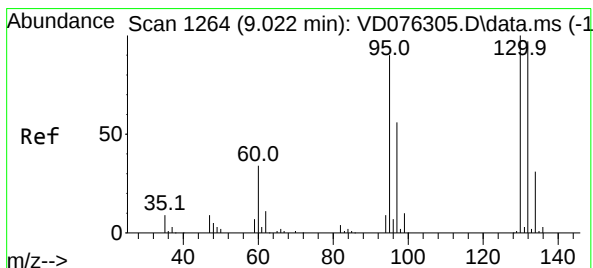
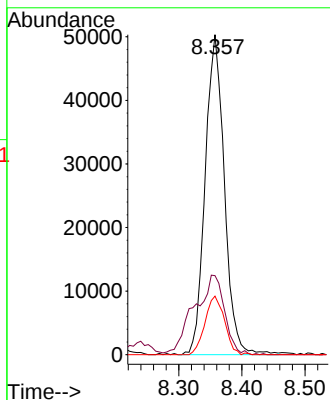
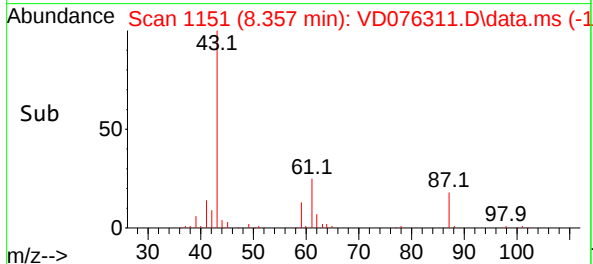
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



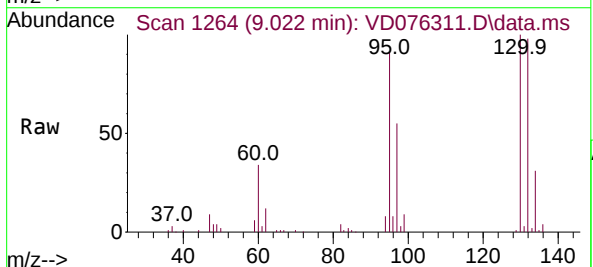
Tgt Ion: 43 Resp: 106427  
Ion Ratio Lower Upper  
43 100  
61 39.2 31.4 47.0  
87 18.7 14.9 22.3

Manual Integrations  
APPROVED

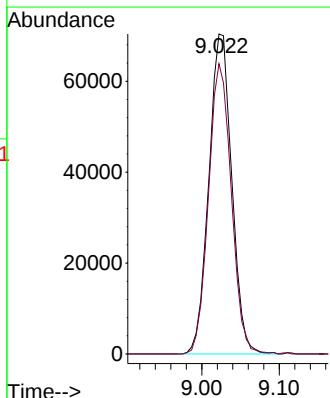
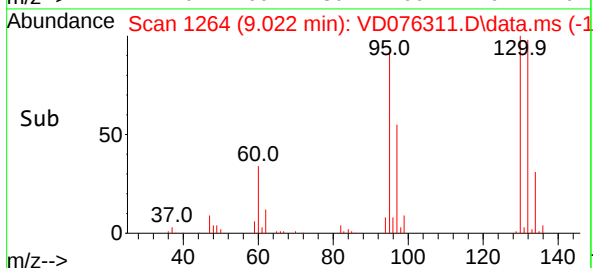
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

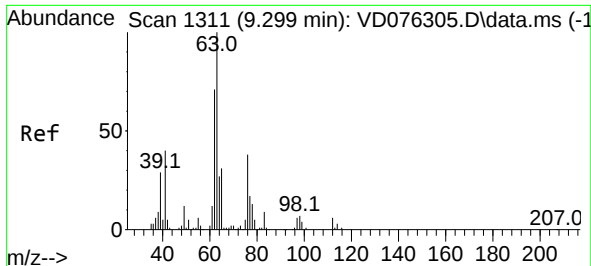


#44  
Trichloroethene  
Concen: 46.610 ug/l  
RT: 9.022 min Scan# 1264  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion:130 Resp: 144853  
Ion Ratio Lower Upper  
130 100  
95 90.7 0.0 179.2





#45

1,2-Dichloropropane

Concen: 46.465 ug/l

RT: 9.299 min Scan# 1311

Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 12614

Ion Ratio Lower Upper

63 100

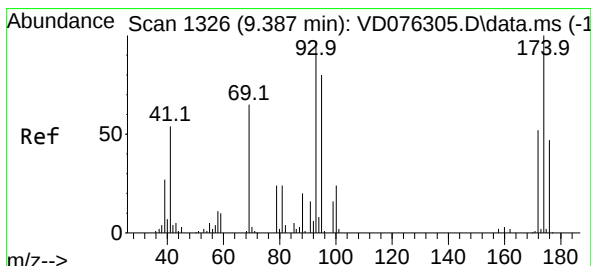
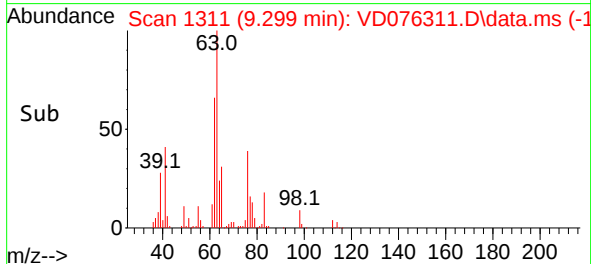
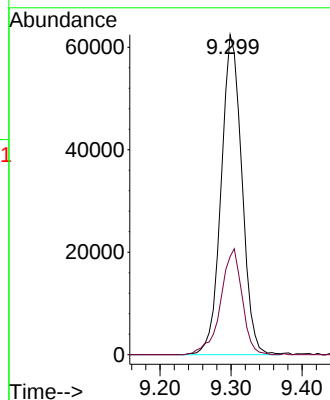
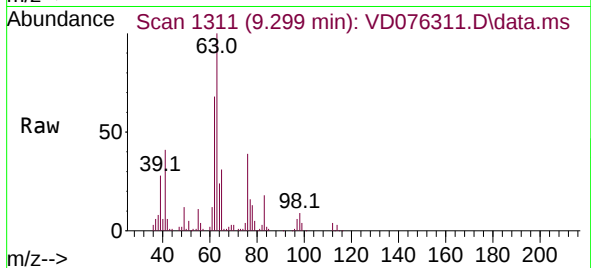
65 30.6 24.5 36.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#46

Dibromomethane

Concen: 45.728 ug/l

RT: 9.393 min Scan# 1327

Delta R.T. 0.006 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

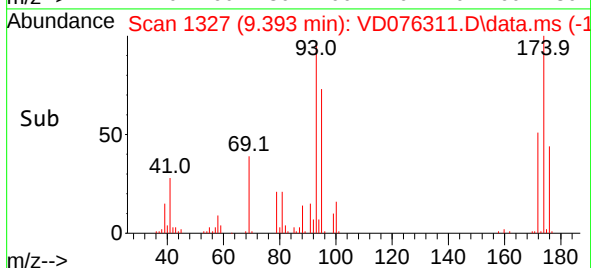
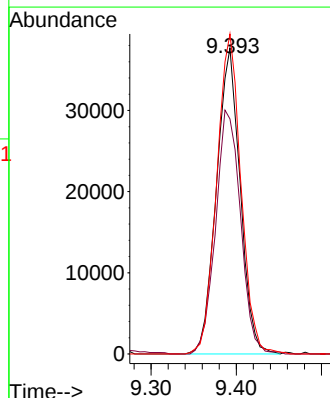
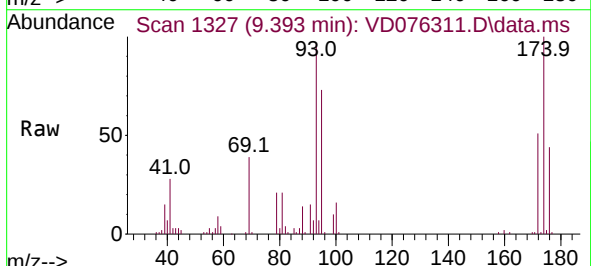
Tgt Ion: 93 Resp: 72850

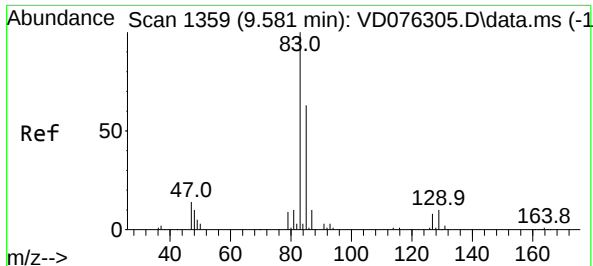
Ion Ratio Lower Upper

93 100

95 83.9 67.7 101.5

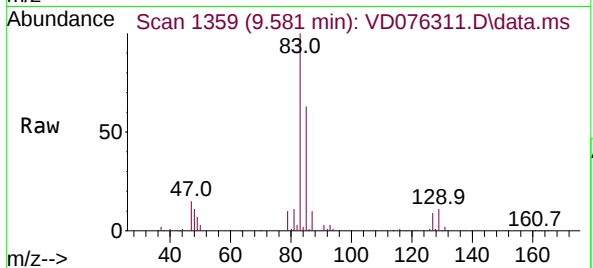
174 106.7 85.4 128.2





#47  
Bromodichloromethane  
Concen: 46.145 ug/l  
RT: 9.581 min Scan# 1359  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

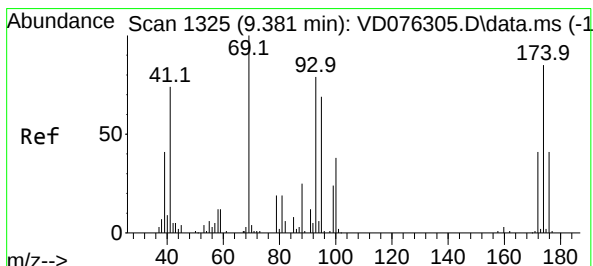
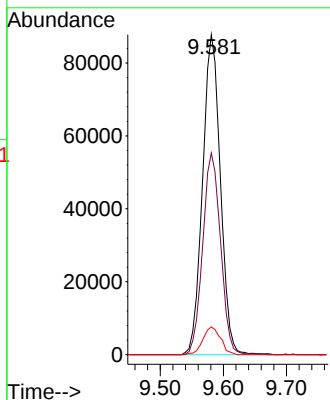
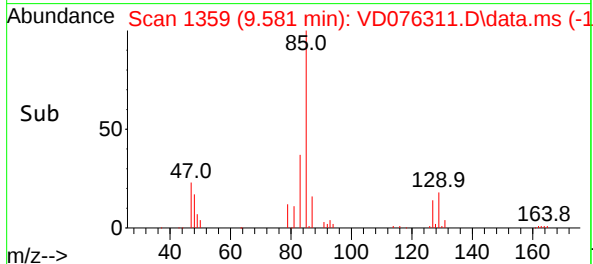
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



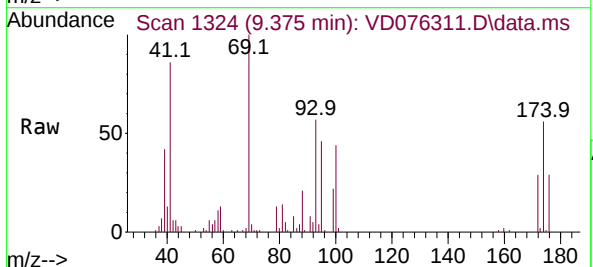
Tgt Ion: 83 Resp: 172229  
Ion Ratio Lower Upper  
83 100  
85 63.0 50.2 75.4  
127 8.6 6.3 9.5

Manual Integrations  
APPROVED

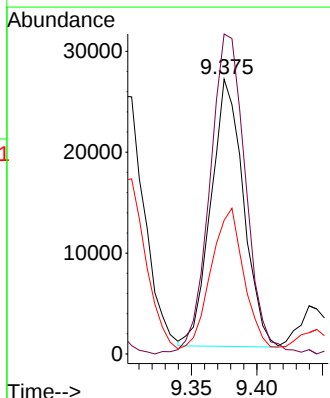
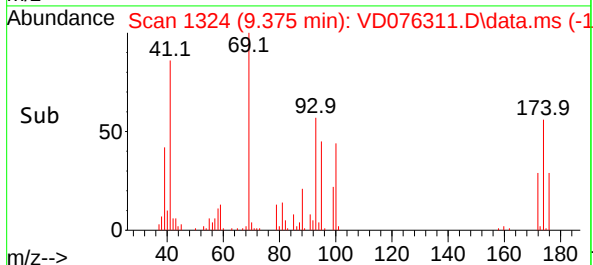
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

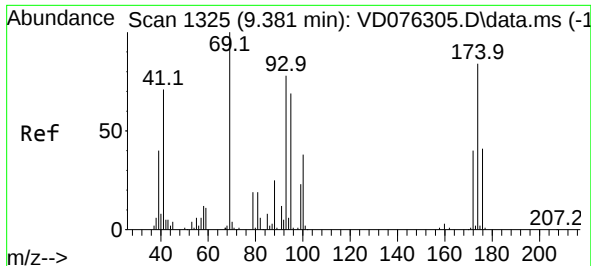


#48  
Methyl methacrylate  
Concen: 43.991 ug/l  
RT: 9.375 min Scan# 1324  
Delta R.T. -0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion: 41 Resp: 45692  
Ion Ratio Lower Upper  
41 100  
69 132.3 102.2 153.2  
39 53.8 41.4 62.2





#49

1,4-Dioxane

Concen: 878.297 ug/l

RT: 9.381 min Scan# 11

Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

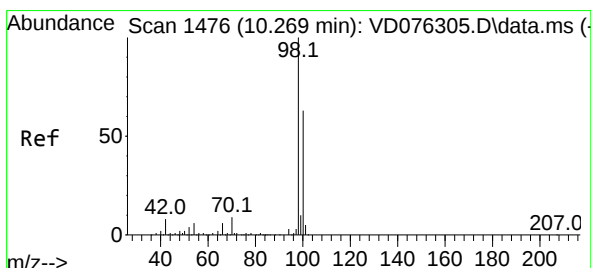
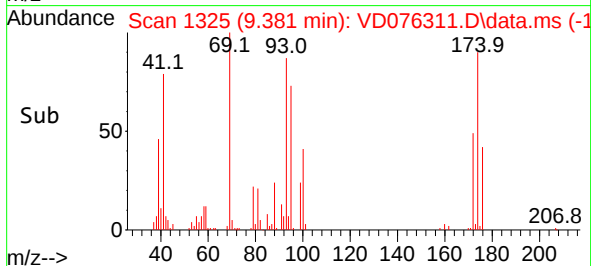
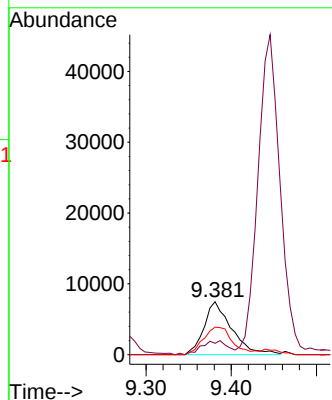
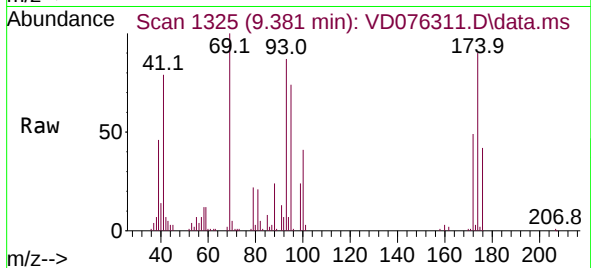
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 1694  |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 24.9  | 19.0  | 28.6  |
| 58       | 55.7  | 43.5  | 65.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#50

Toluene-d8

Concen: 49.289 ug/l

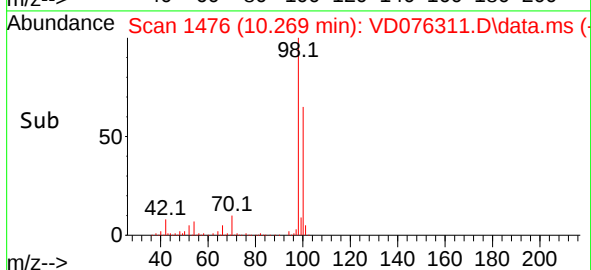
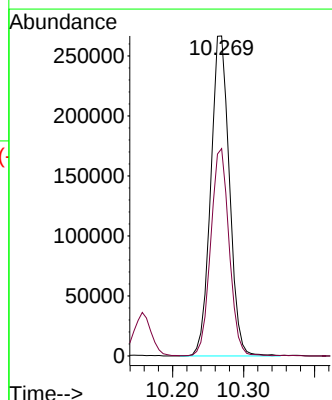
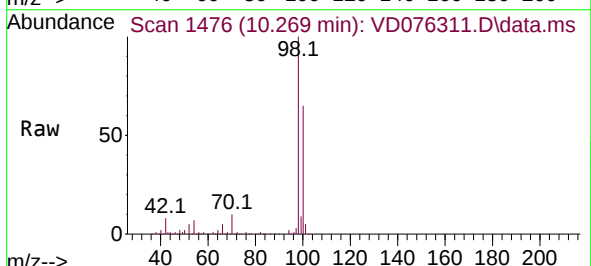
RT: 10.269 min Scan# 1476

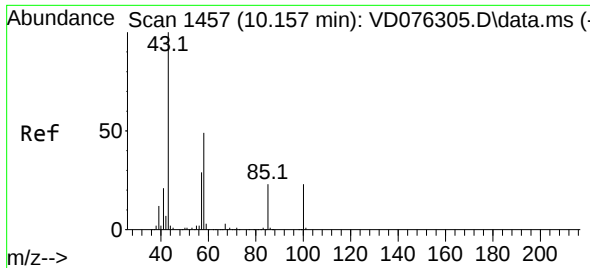
Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 98    | Resp: | 486929 |
| Ion      | Ratio | Lower | Upper  |
| 98       | 100   |       |        |
| 100      | 63.6  | 50.3  | 75.5   |





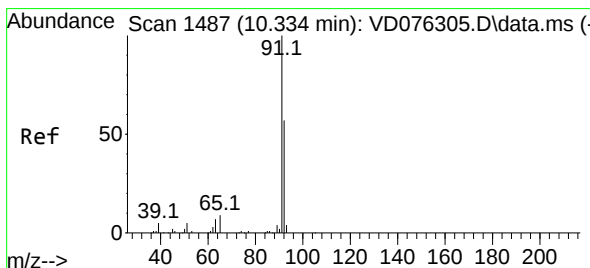
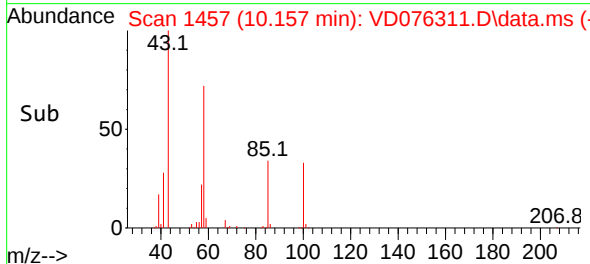
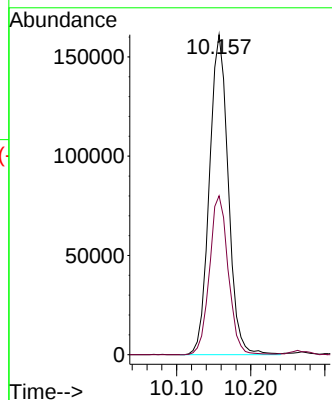
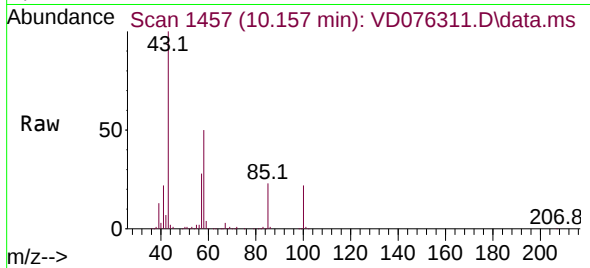
#51  
4-Methyl-2-Pentanone  
Concen: 222.434 ug/l  
RT: 10.157 min Scan# 1457  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 43 Resp: 28469  
Ion Ratio Lower Upper  
43 100  
58 49.4 38.9 58.3

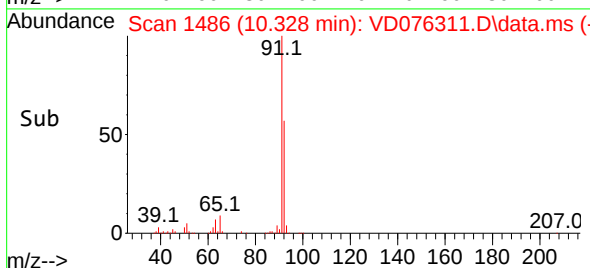
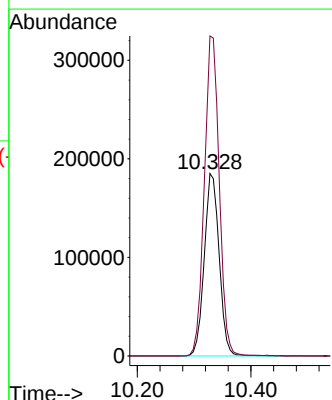
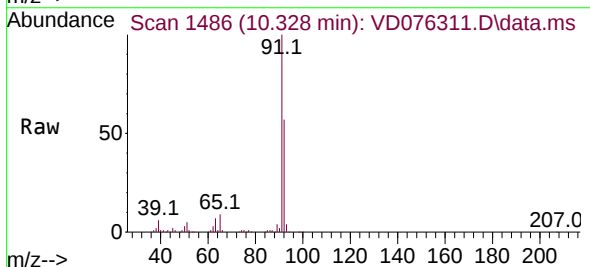
Manual Integrations  
APPROVED

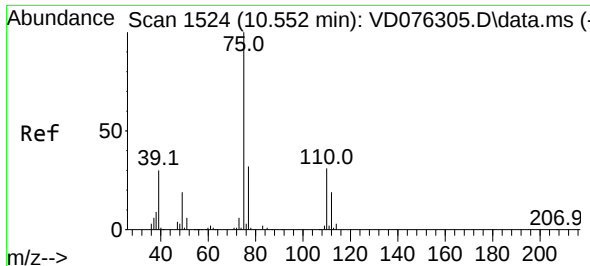
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#52  
Toluene  
Concen: 48.738 ug/l  
RT: 10.328 min Scan# 1486  
Delta R.T. -0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

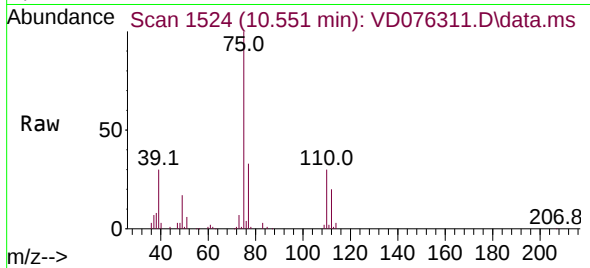
Tgt Ion: 92 Resp: 335442  
Ion Ratio Lower Upper  
92 100  
91 176.0 143.0 214.4





#53  
t-1,3-Dichloropropene  
Concen: 46.186 ug/l  
RT: 10.551 min Scan# 1524  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

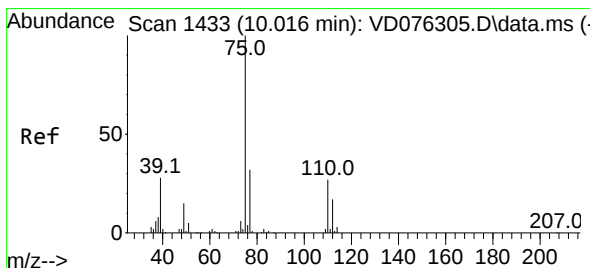
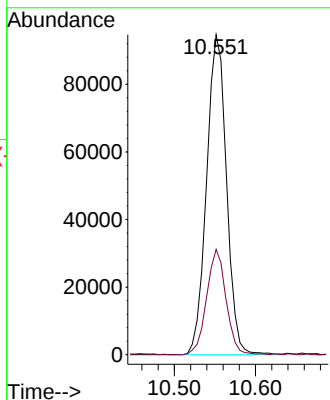
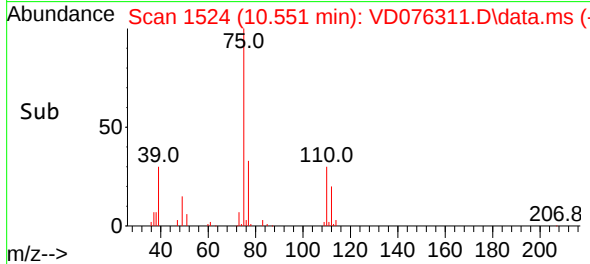
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



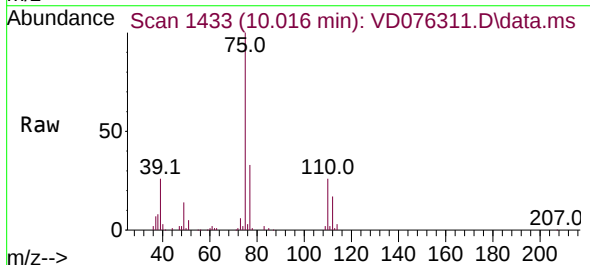
Tgt Ion: 75 Resp: 16119  
Ion Ratio Lower Upper  
75 100  
77 32.9 25.3 37.9

Manual Integrations  
APPROVED

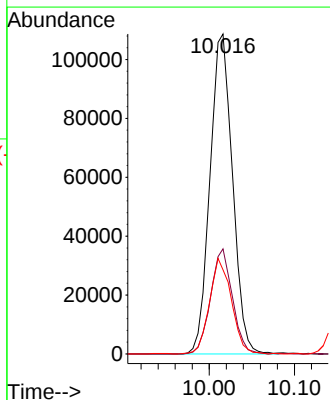
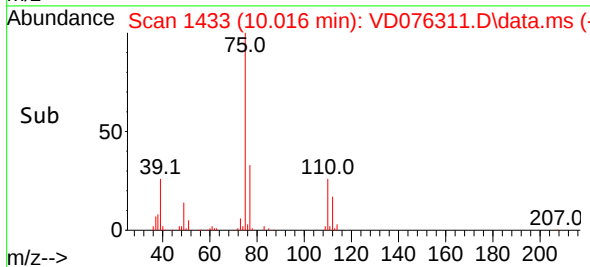
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

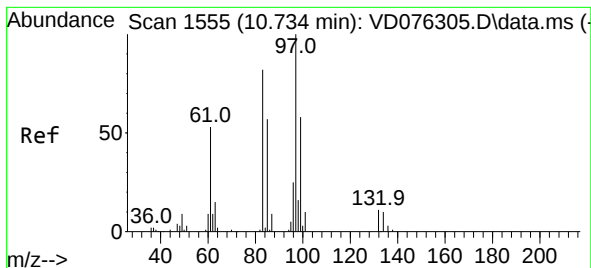


#54  
cis-1,3-Dichloropropene  
Concen: 48.443 ug/l  
RT: 10.016 min Scan# 1433  
Delta R.T. 0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



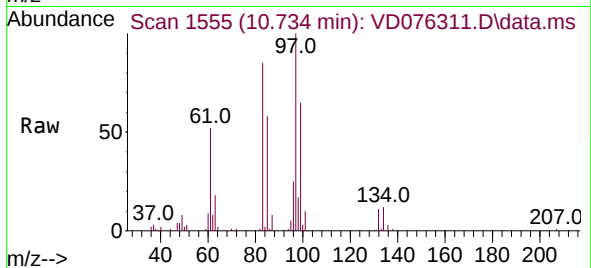
Tgt Ion: 75 Resp: 199725  
Ion Ratio Lower Upper  
75 100  
77 32.8 25.5 38.3  
39 26.3 22.1 33.1





#55  
1,1,2-Trichloroethane  
Concen: 43.977 ug/l  
RT: 10.734 min Scan# 1555  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

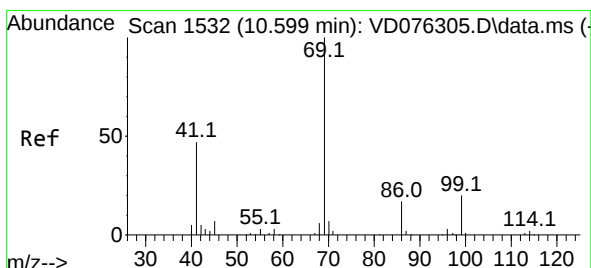
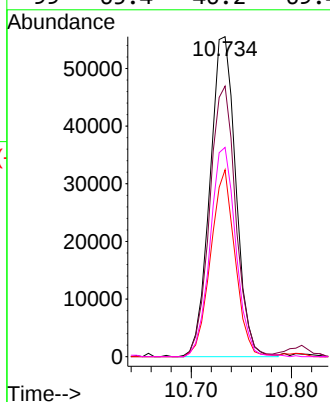
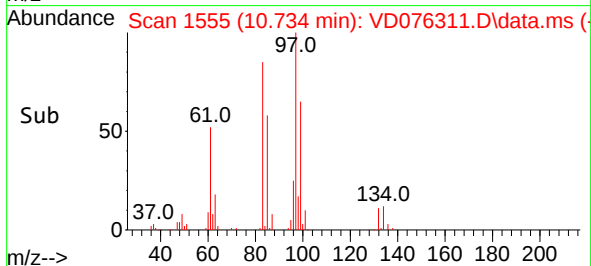
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 84.5  | 65.8  | 98.6  |
| 85      | 58.4  | 45.7  | 68.5  |
| 99      | 65.4  | 46.2  | 69.4  |

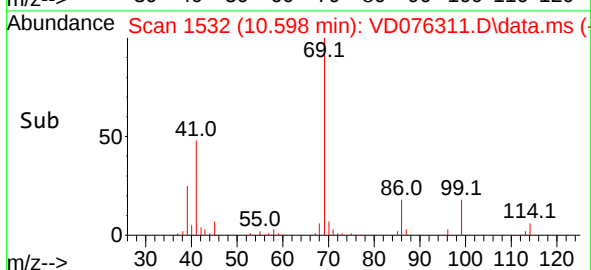
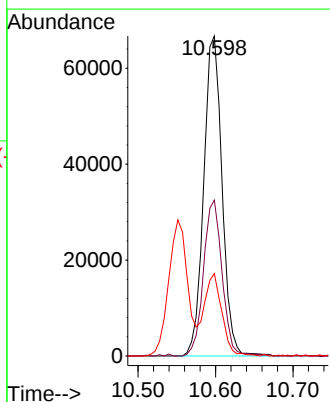
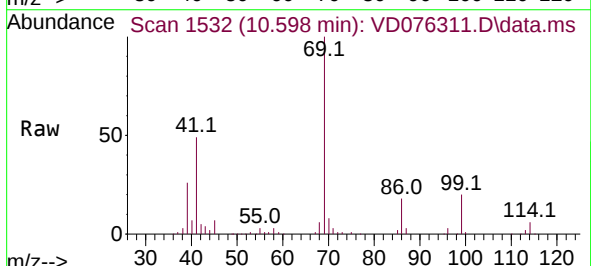
Manual Integrations  
APPROVED

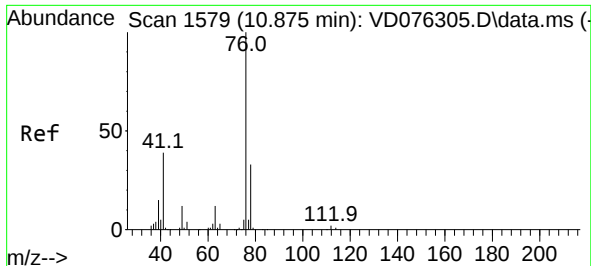
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#56  
Ethyl methacrylate  
Concen: 42.891 ug/l  
RT: 10.598 min Scan# 1532  
Delta R.T. -0.001 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 49.5  | 39.1  | 58.7  |
| 39      | 24.9  | 20.0  | 30.0  |





#57

1,3-Dichloropropane

Concen: 45.086 ug/l

RT: 10.875 min Scan# 1579

Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 161262

Ion Ratio Lower Upper

76 100

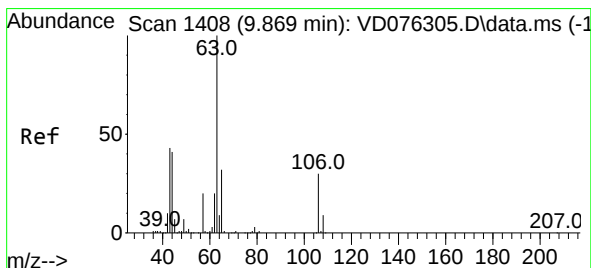
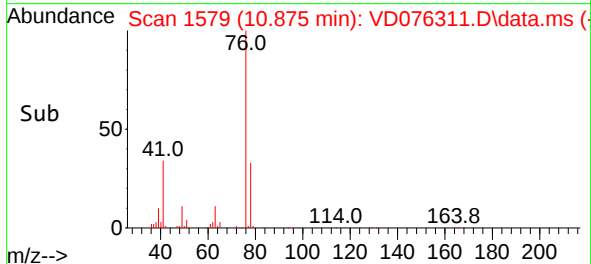
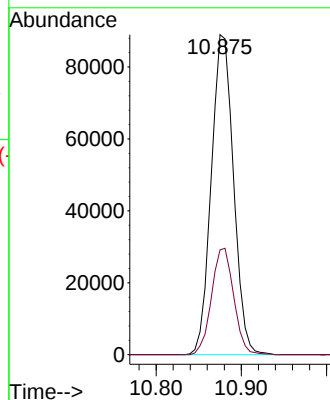
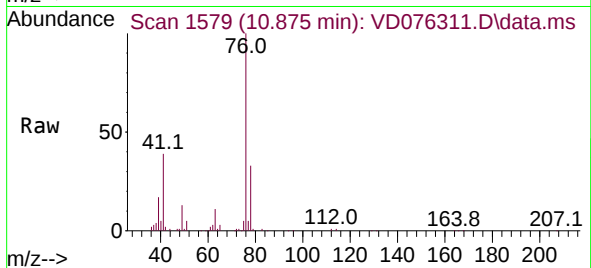
78 33.2 26.4 39.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#58

2-Chloroethyl Vinyl ether

Concen: 231.220 ug/l

RT: 9.869 min Scan# 1408

Delta R.T. 0.000 min

Lab File: VD076311.D

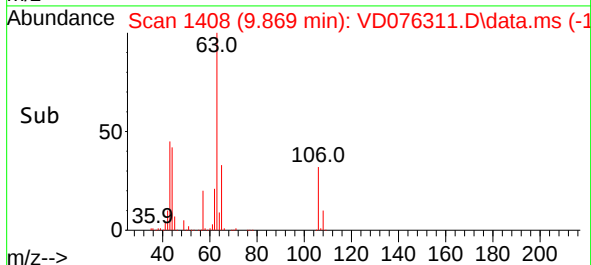
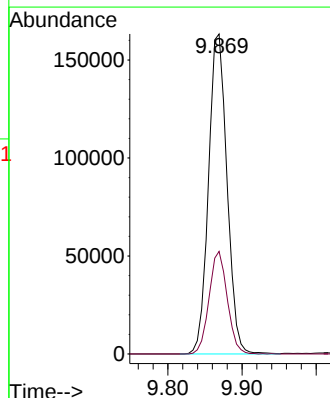
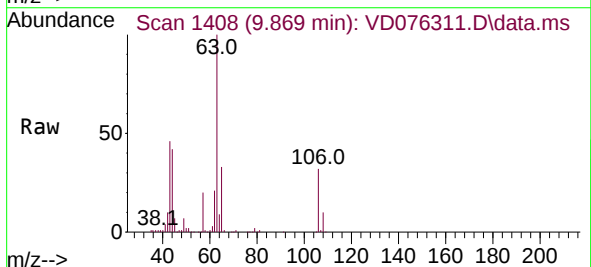
Acq: 02 Jun 2023 13:20

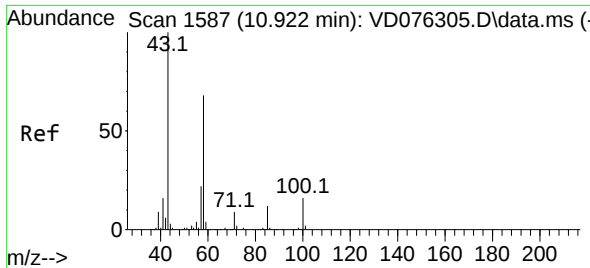
Tgt Ion: 63 Resp: 283158

Ion Ratio Lower Upper

63 100

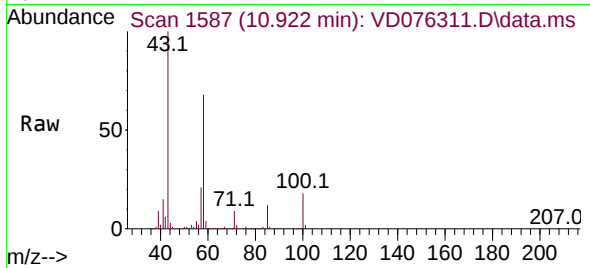
106 31.5 25.3 37.9





#59  
2-Hexanone  
Concen: 230.162 ug/l  
RT: 10.922 min Scan# 1587  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

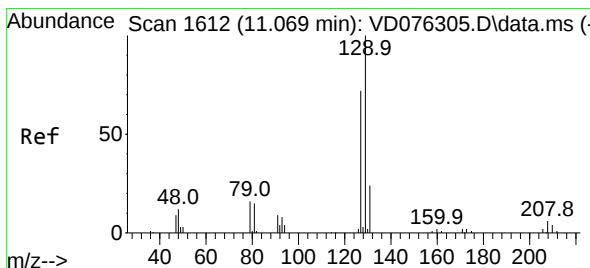
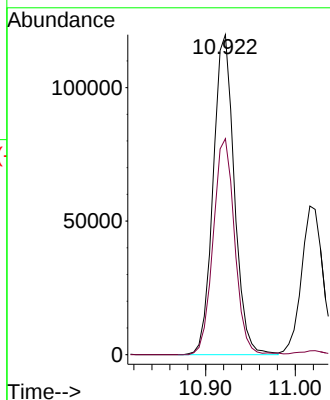
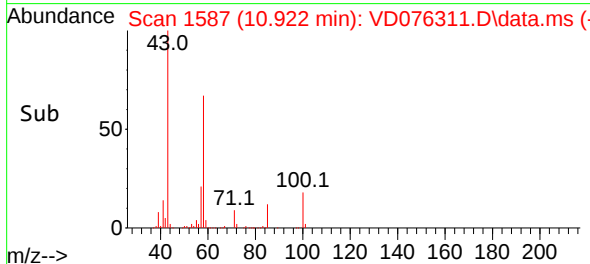
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



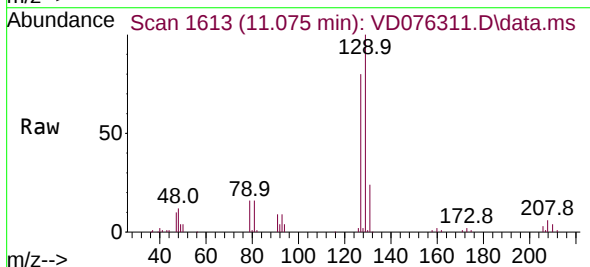
Tgt Ion: 43 Resp: 196072  
Ion Ratio Lower Upper  
43 100  
58 68.5 34.1 102.2

Manual Integrations  
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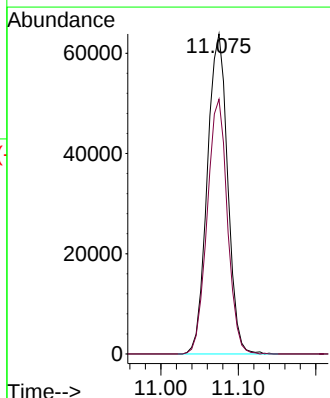
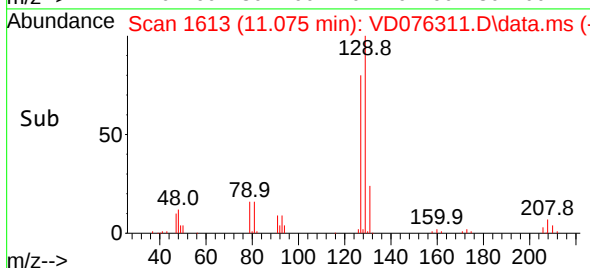
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

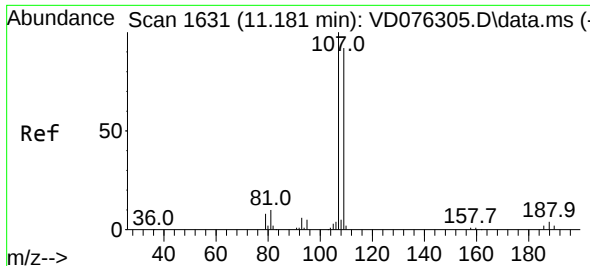


#60  
Dibromochloromethane  
Concen: 44.789 ug/l  
RT: 11.075 min Scan# 1613  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion:129 Resp: 116408  
Ion Ratio Lower Upper  
129 100  
127 79.0 37.1 111.5





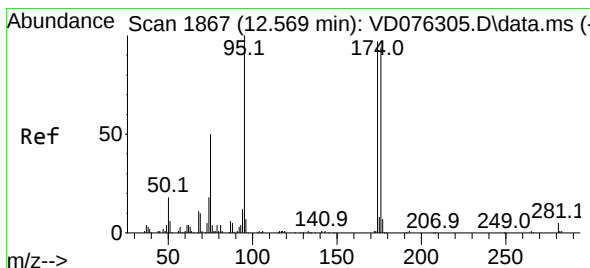
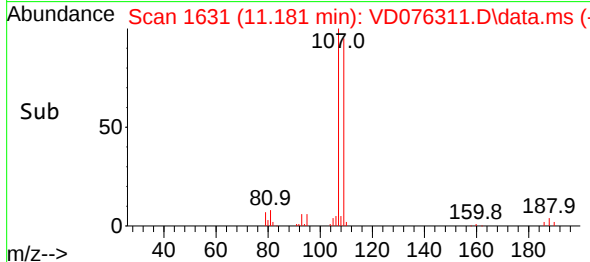
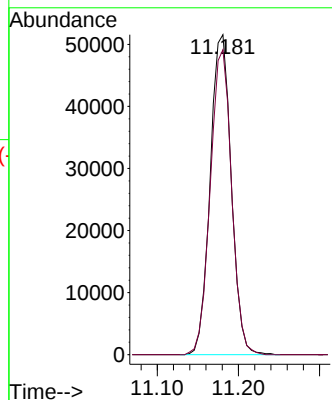
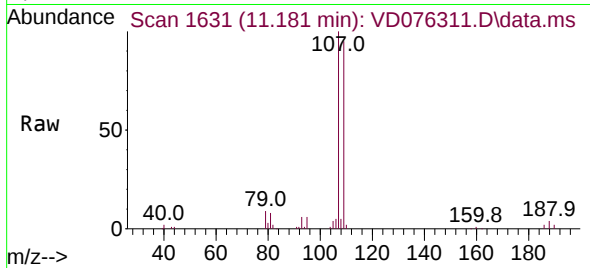
#61  
1,2-Dibromoethane  
Concen: 44.403 ug/l  
RT: 11.181 min Scan# 1631  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion:107 Resp: 93044  
Ion Ratio Lower Upper  
107 100  
109 96.0 75.6 113.4

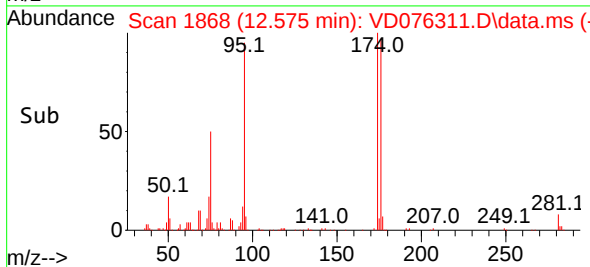
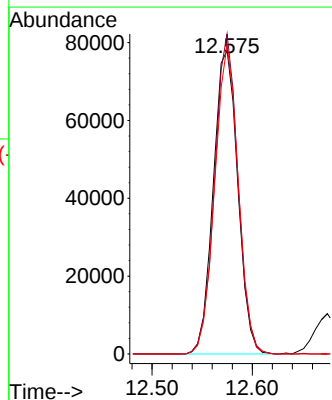
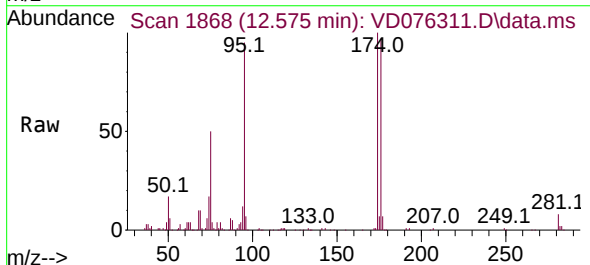
Manual Integrations  
APPROVED

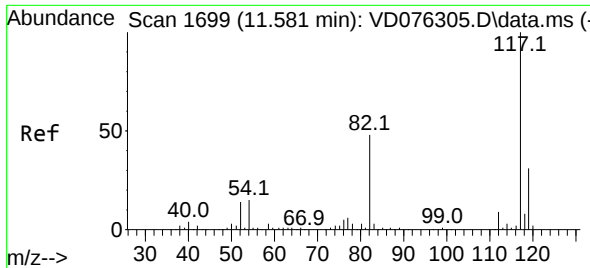
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#62  
4-Bromofluorobenzene  
Concen: 47.948 ug/l  
RT: 12.575 min Scan# 1868  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

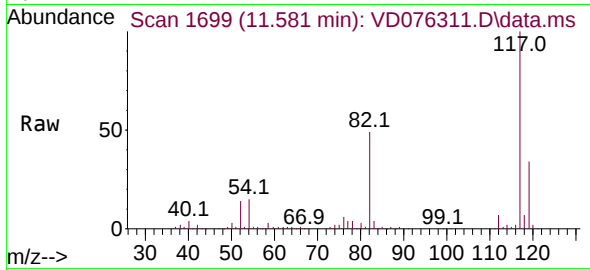
Tgt Ion: 95 Resp: 132119  
Ion Ratio Lower Upper  
95 100  
174 100.1 0.0 201.8  
176 97.6 0.0 191.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.581 min Scan# 1699  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

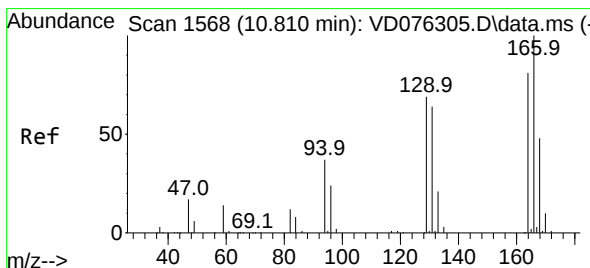
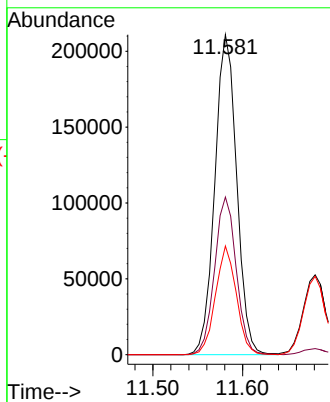
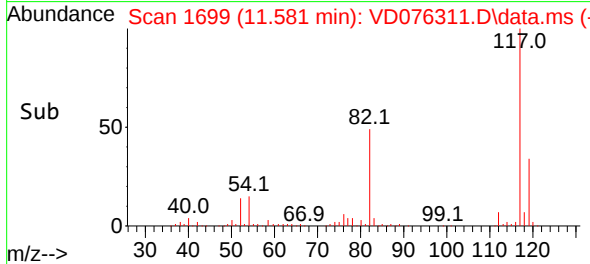
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



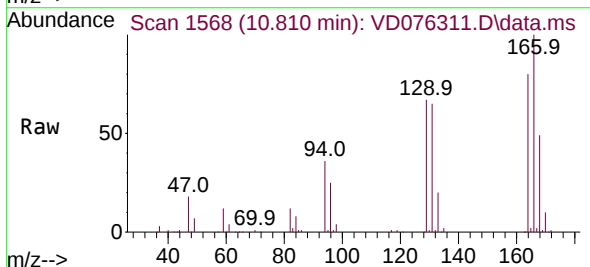
Tgt Ion:117 Resp: 356854  
Ion Ratio Lower Upper  
117 100  
82 49.2 38.3 57.5  
119 34.0 25.0 37.4

Manual Integrations  
APPROVED

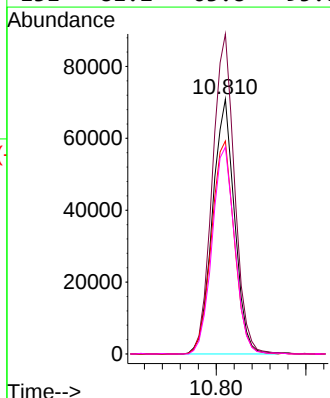
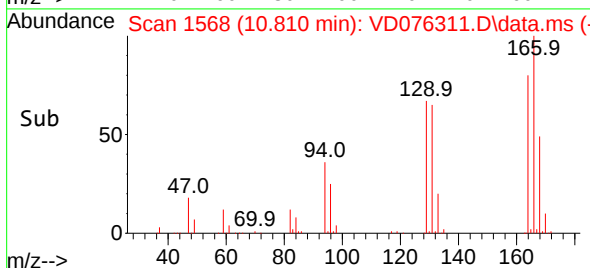
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

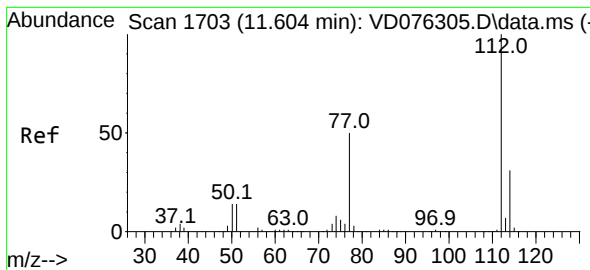


#64  
Tetrachloroethene  
Concen: 47.629 ug/l  
RT: 10.810 min Scan# 1568  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



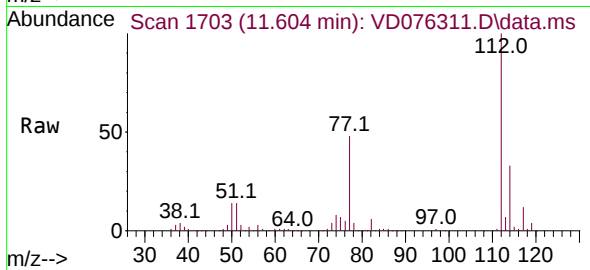
Tgt Ion:164 Resp: 121092  
Ion Ratio Lower Upper  
164 100  
166 125.6 99.2 148.8  
129 83.6 68.4 102.6  
131 81.2 63.8 95.8





#65  
Chlorobenzene  
Concen: 47.320 ug/l  
RT: 11.604 min Scan# 1703  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

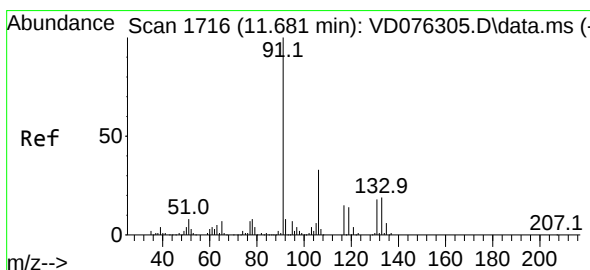
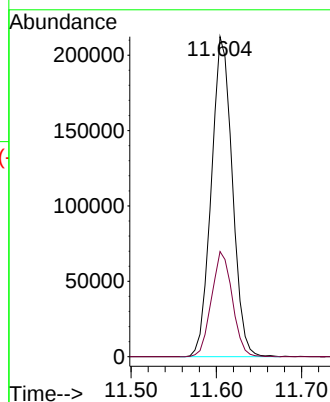
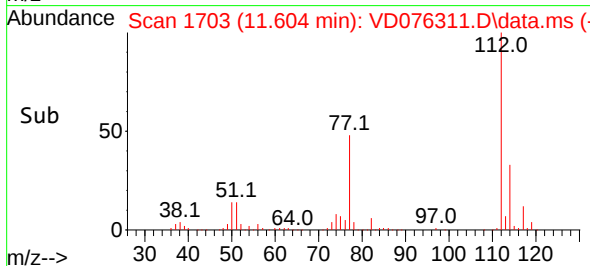
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



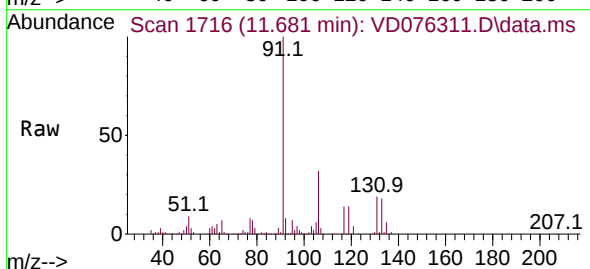
Tgt Ion:112 Resp: 363010  
Ion Ratio Lower Upper  
112 100  
114 32.8 25.1 37.7

Manual Integrations  
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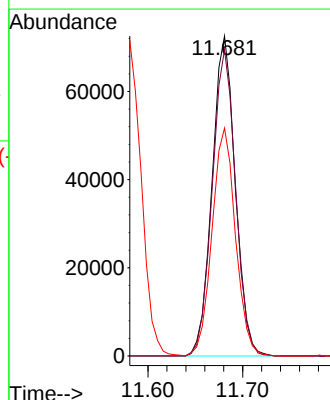
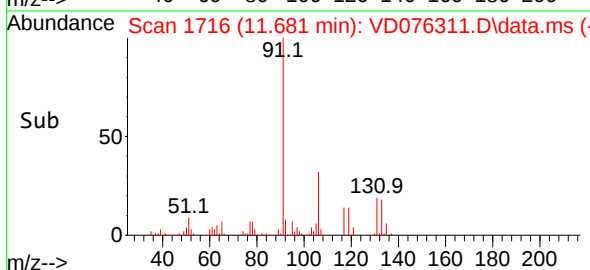
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

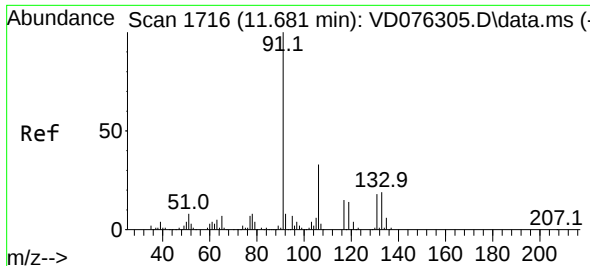


#66  
1,1,1,2-Tetrachloroethane  
Concen: 46.430 ug/l  
RT: 11.681 min Scan# 1716  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



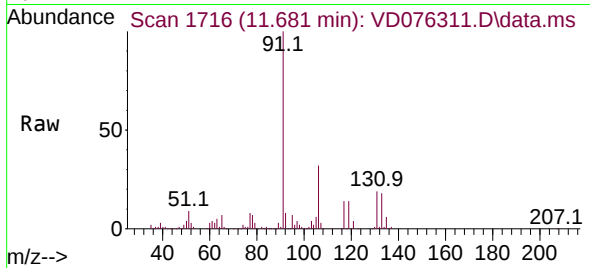
Tgt Ion:131 Resp: 123243  
Ion Ratio Lower Upper  
131 100  
133 96.4 48.5 145.5  
119 72.1 35.6 106.9





#67  
Ethyl Benzene  
Concen: 49.550 ug/l  
RT: 11.681 min Scan# 1716  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

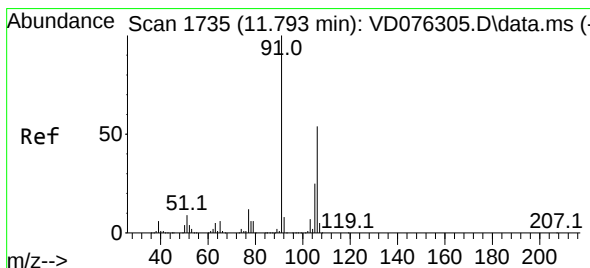
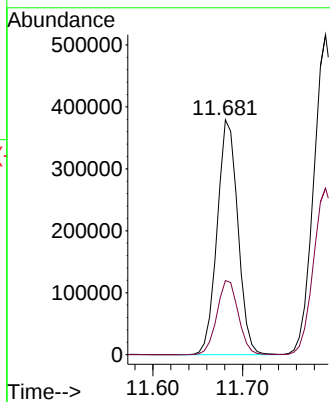
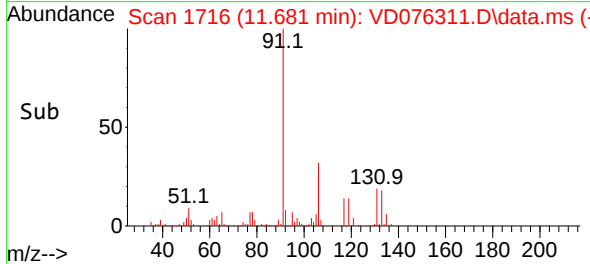
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



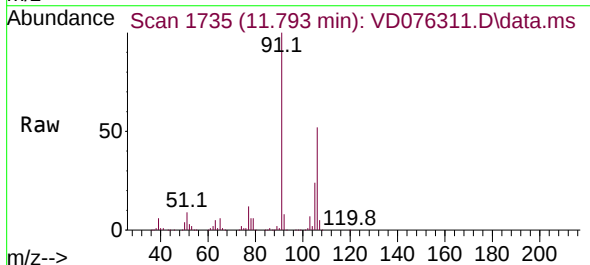
Tgt Ion: 91 Resp: 60733  
Ion Ratio Lower Upper  
91 100  
106 31.5 26.5 39.7

Manual Integrations  
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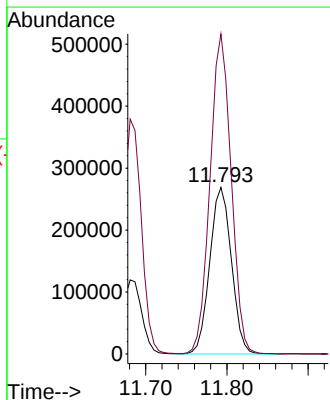
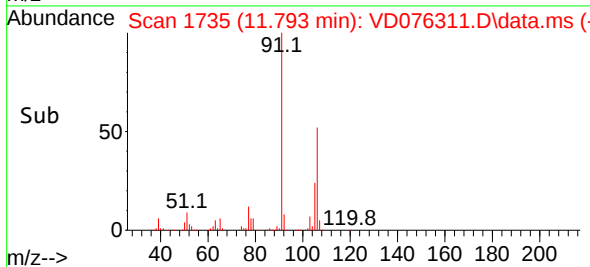
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

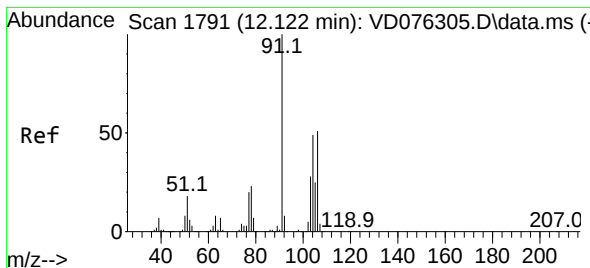


#68  
m/p-Xylenes  
Concen: 98.176 ug/l  
RT: 11.793 min Scan# 1735  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



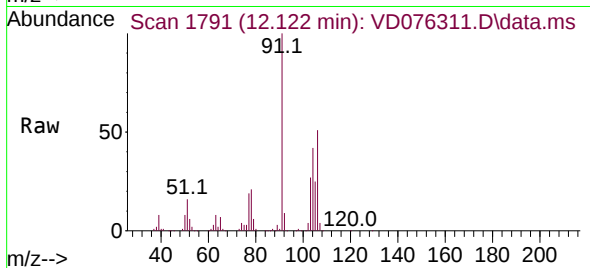
Tgt Ion:106 Resp: 497791  
Ion Ratio Lower Upper  
106 100  
91 188.0 147.0 220.6





#69  
o-Xylene  
Concen: 49.724 ug/l  
RT: 12.122 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

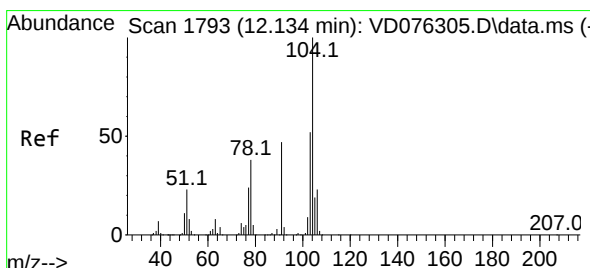
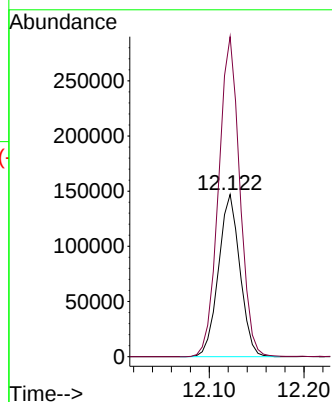
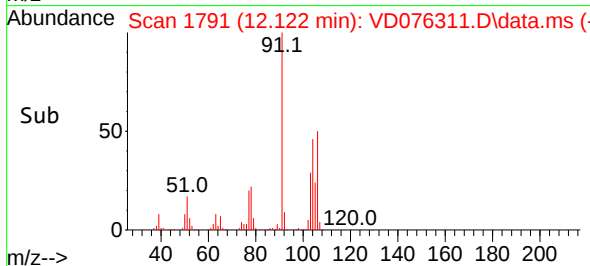
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



Tgt Ion:106 Resp: 23131  
Ion Ratio Lower Upper  
106 100  
91 195.4 97.9 293.6

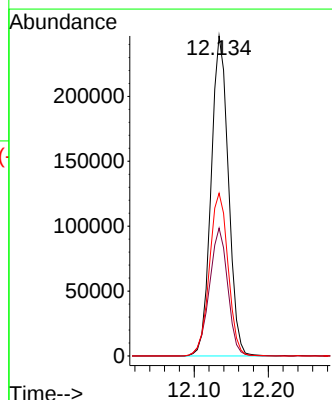
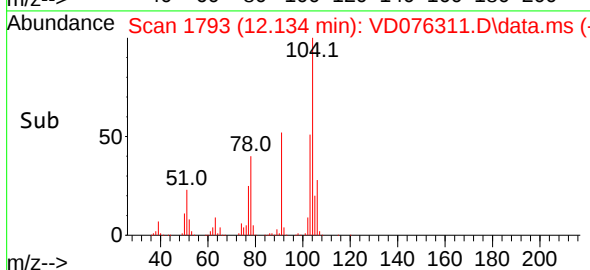
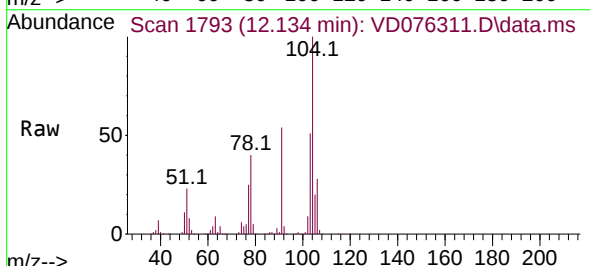
Manual Integrations  
APPROVED

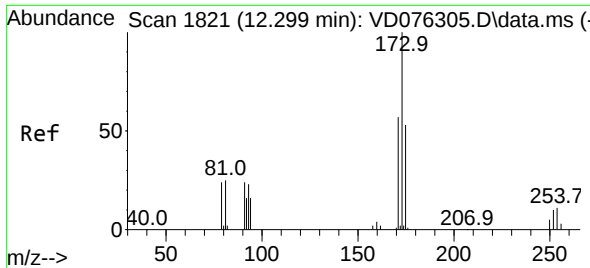
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#70  
Styrene  
Concen: 49.820 ug/l  
RT: 12.134 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Tgt Ion:104 Resp: 399980  
Ion Ratio Lower Upper  
104 100  
78 42.3 33.2 49.8  
103 54.9 43.6 65.4





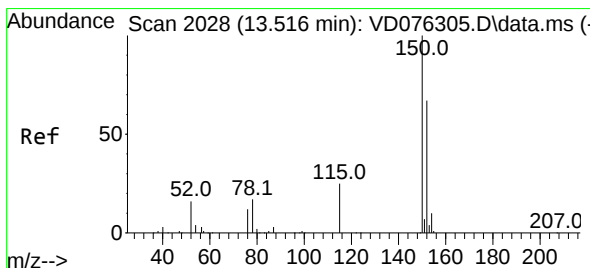
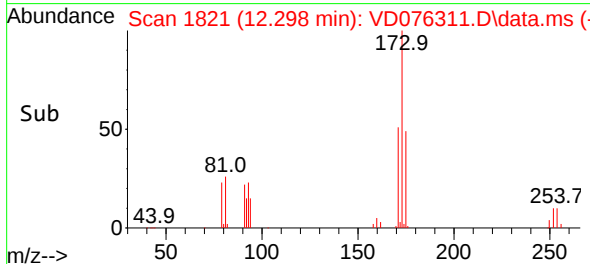
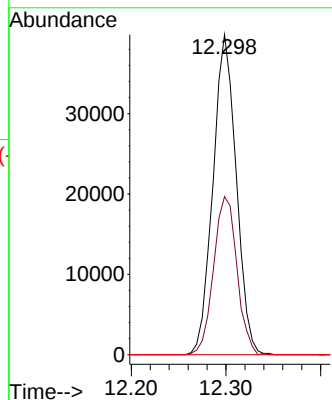
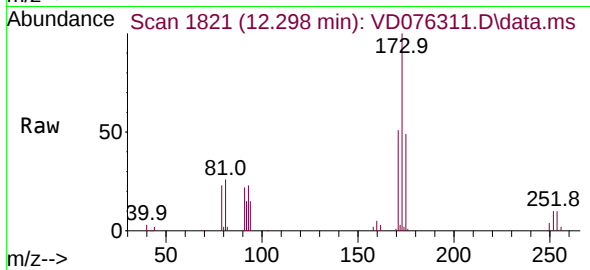
#71  
Bromoform  
Concen: 45.200 ug/l  
RT: 12.298 min Scan# 1821  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion:173 Resp: 6796  
Ion Ratio Lower Upper  
173 100  
175 49.6 24.6 73.8  
254 0.0 0.0 0.0

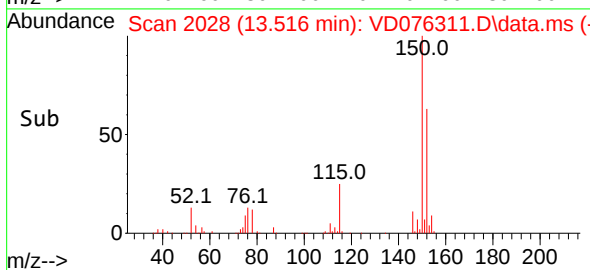
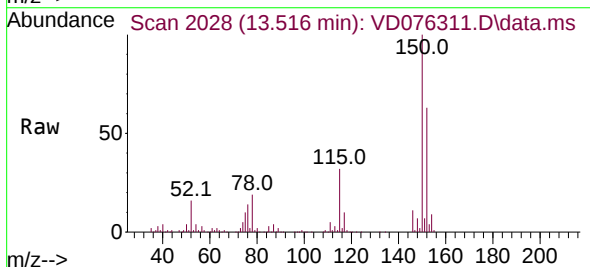
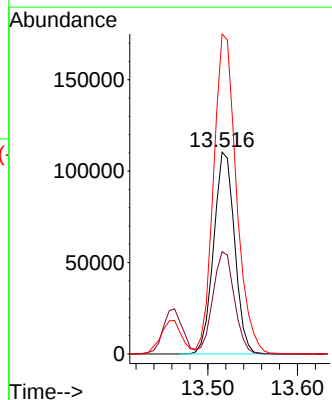
Manual Integrations  
APPROVED

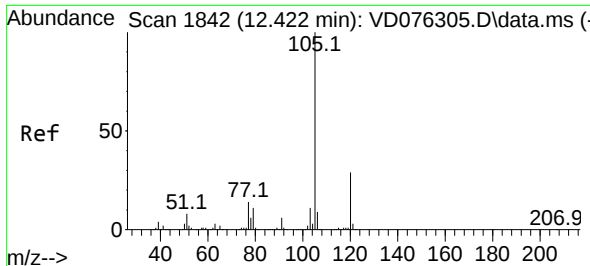
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.516 min Scan# 2028  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

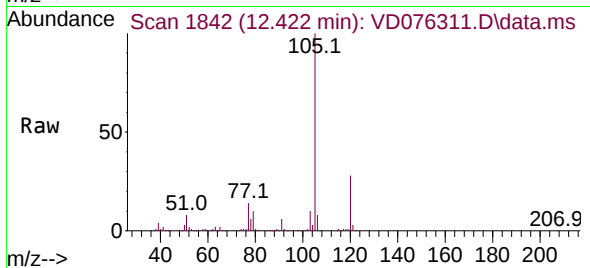
Tgt Ion:152 Resp: 178930  
Ion Ratio Lower Upper  
152 100  
115 52.0 27.1 81.3  
150 172.8 0.0 353.6





#73  
Isopropylbenzene  
Concen: 51.506 ug/l  
RT: 12.422 min Scan# 1842  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

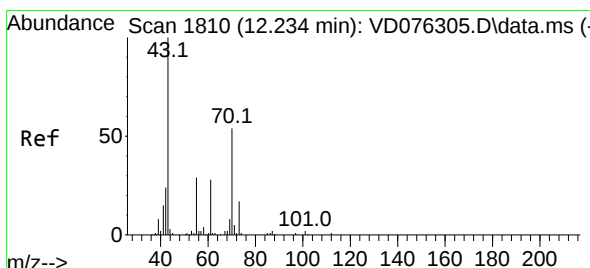
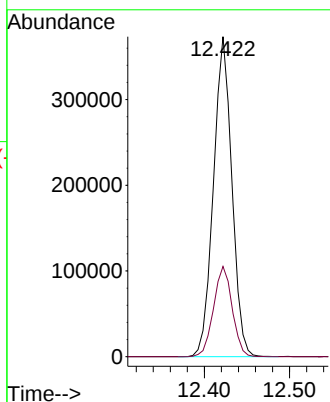
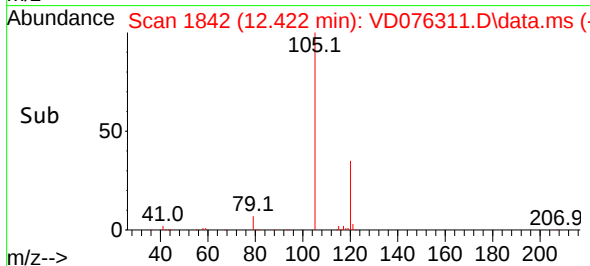
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



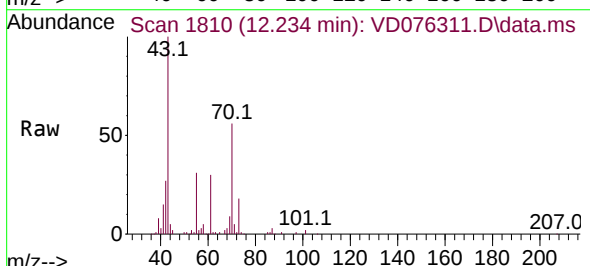
Tgt Ion:105 Resp: 561340  
Ion Ratio Lower Upper  
105 100  
120 28.4 14.3 42.9

Manual Integrations  
APPROVED

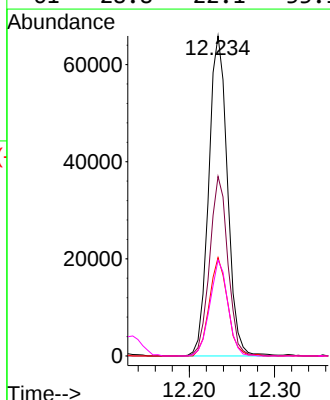
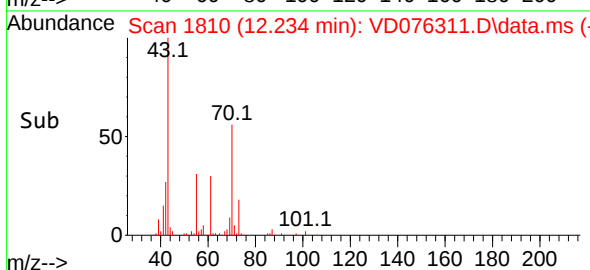
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

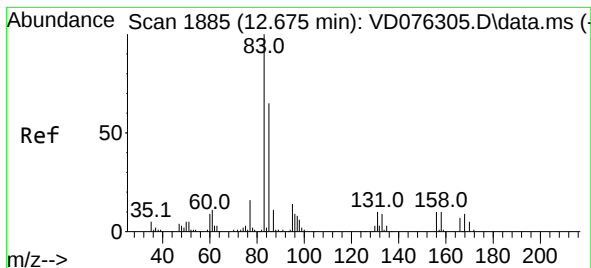


#74  
N-ethyl acetate  
Concen: 47.205 ug/l  
RT: 12.234 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion: 43 Resp: 100535  
Ion Ratio Lower Upper  
43 100  
70 54.8 45.0 67.4  
55 29.9 23.8 35.6  
61 28.8 22.1 33.1





#75

1,1,2,2-Tetrachloroethane

Concen: 43.659 ug/l

RT: 12.675 min Scan# 1885

Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

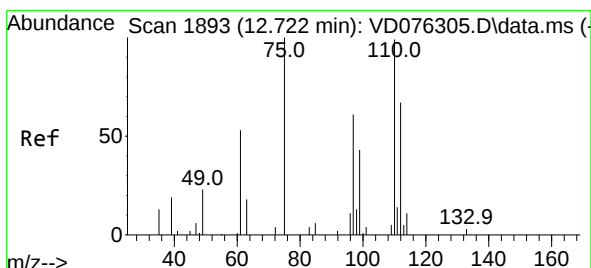
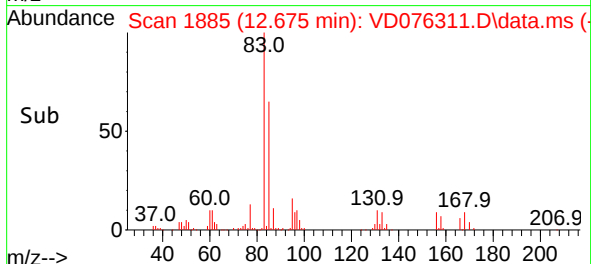
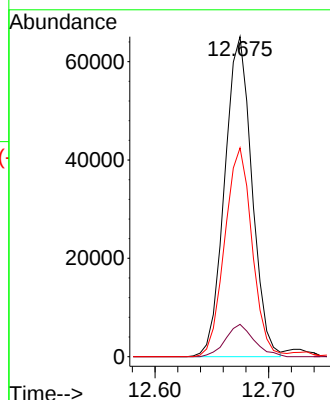
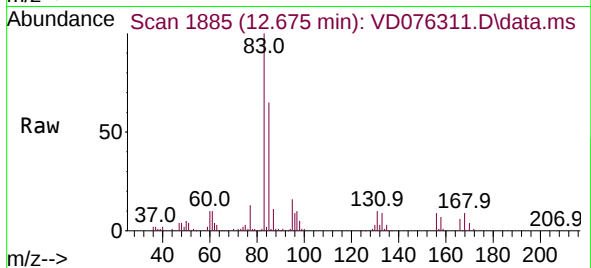
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 83    | Resp: | 108530 |
| Ion Ratio | Lower | Upper |        |
| 83        | 100   |       |        |
| 131       | 10.5  | 5.1   | 15.3   |
| 85        | 65.6  | 32.6  | 97.8   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/05/2023

Supervised By :Mahesh Dadoda 06/05/2023



#76

1,2,3-Trichloropropane

Concen: 44.646 ug/l m

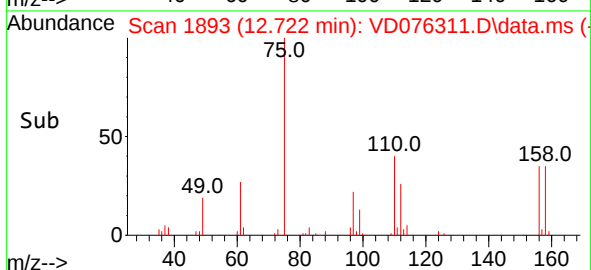
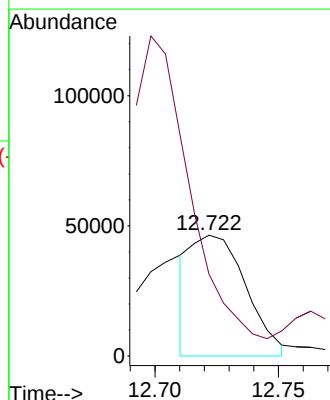
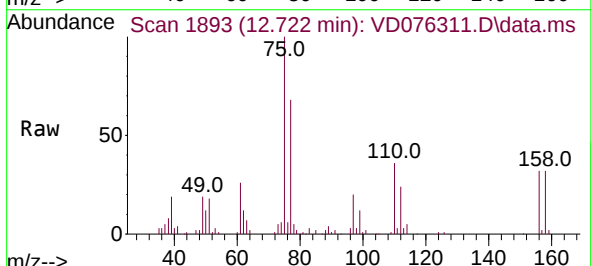
RT: 12.722 min Scan# 1893

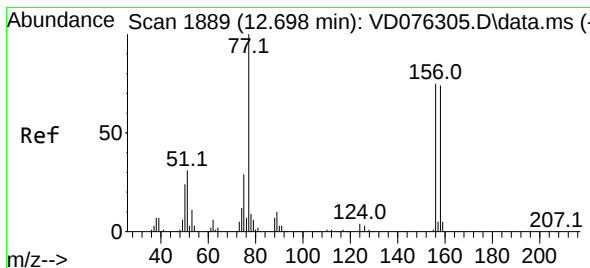
Delta R.T. -0.000 min

Lab File: VD076311.D

Acq: 02 Jun 2023 13:20

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 75    | Resp: | 71868 |
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 77        | 0.0   | 0.0   | 0.0   |





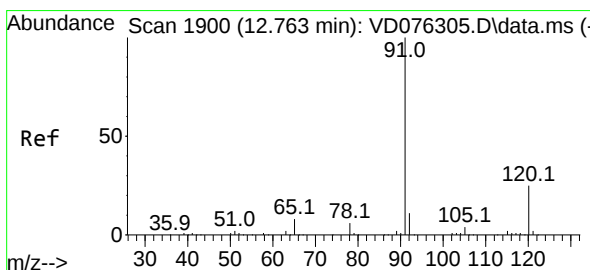
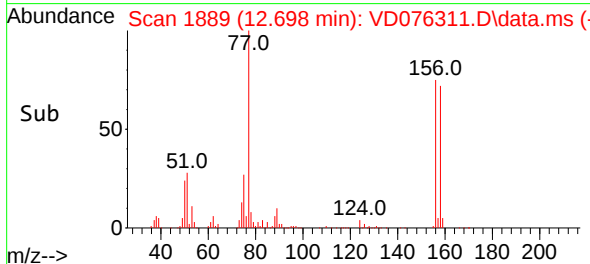
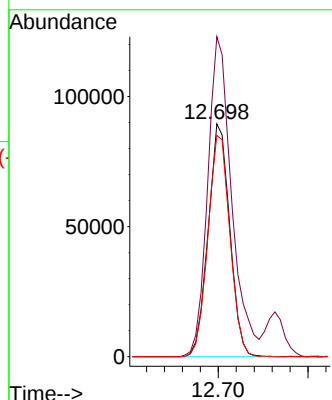
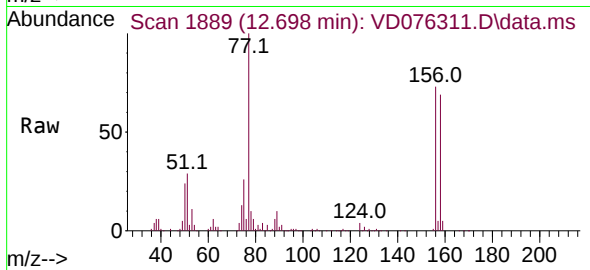
#77  
Bromobenzene  
Concen: 49.617 ug/l  
RT: 12.698 min Scan# 1889  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion:156 Resp: 149500  
Ion Ratio Lower Upper  
156 100  
77 152.7 76.8 230.4  
158 96.7 48.6 145.9

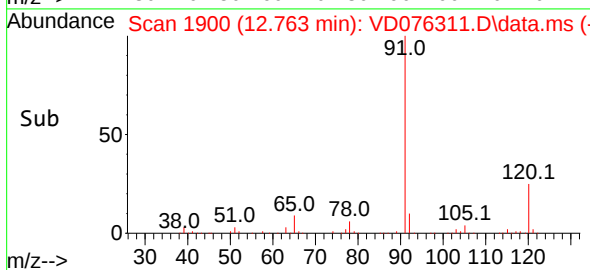
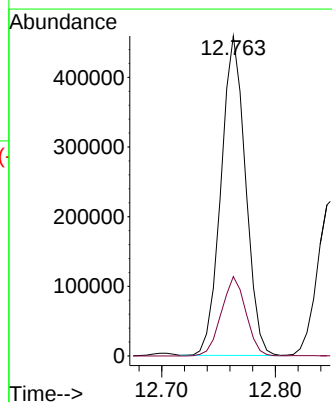
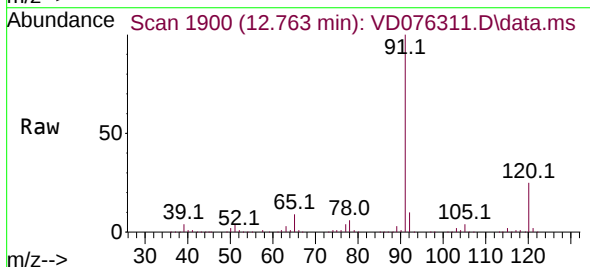
Manual Integrations  
APPROVED

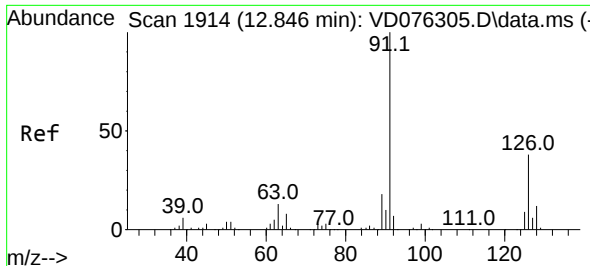
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#78  
n-propylbenzene  
Concen: 50.488 ug/l  
RT: 12.763 min Scan# 1900  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Tgt Ion: 91 Resp: 686900  
Ion Ratio Lower Upper  
91 100  
120 24.8 12.4 37.2





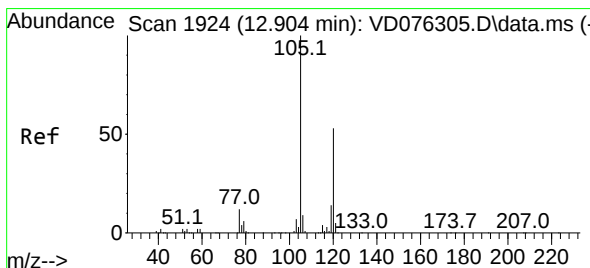
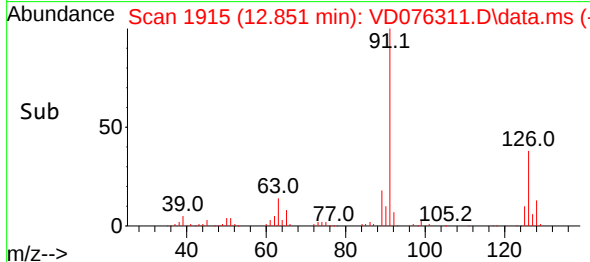
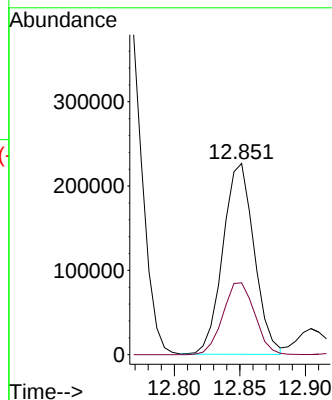
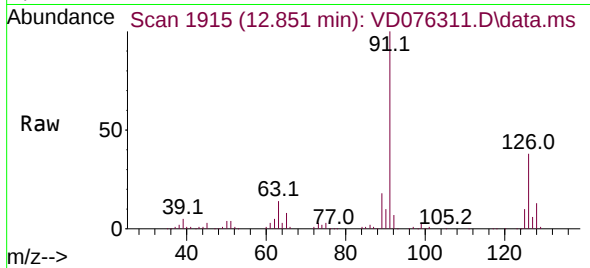
#79  
2-Chlorotoluene  
Concen: 49.424 ug/l  
RT: 12.851 min Scan# 1915  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 375073  
Ion Ratio Lower Upper  
91 100  
126 38.5 19.4 58.1

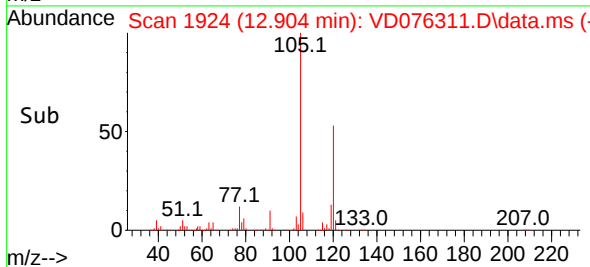
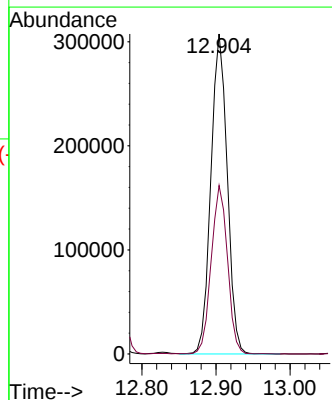
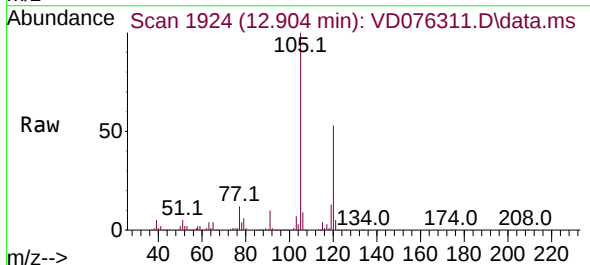
Manual Integrations  
APPROVED

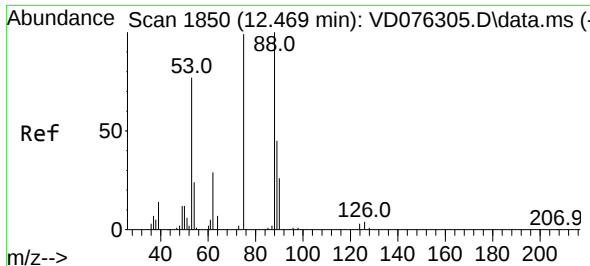
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 51.938 ug/l  
RT: 12.904 min Scan# 1924  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

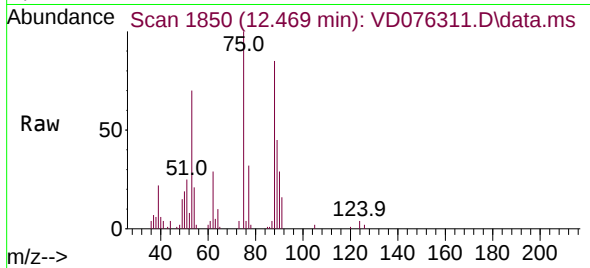
Tgt Ion:105 Resp: 471177  
Ion Ratio Lower Upper  
105 100  
120 52.1 26.4 79.2





#81  
trans-1,4-Dichloro-2-butene  
Concen: 50.168 ug/l  
RT: 12.469 min Scan# 1850  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

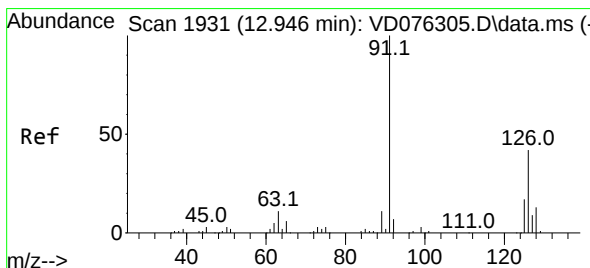
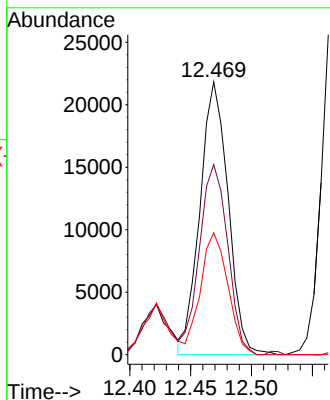
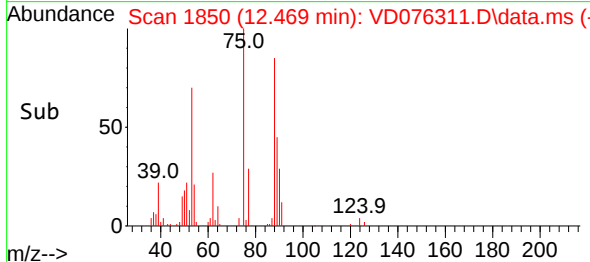
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



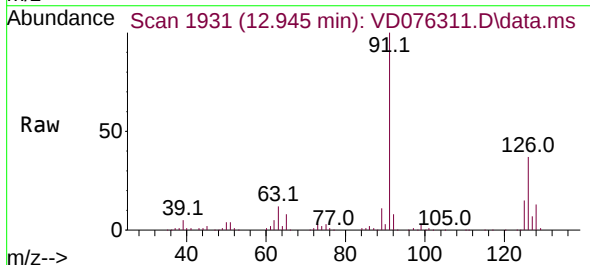
Tgt Ion: 75 Resp: 3520  
Ion Ratio Lower Upper  
75 100  
53 70.0 63.0 94.4  
89 43.2 37.9 56.9

Manual Integrations  
APPROVED

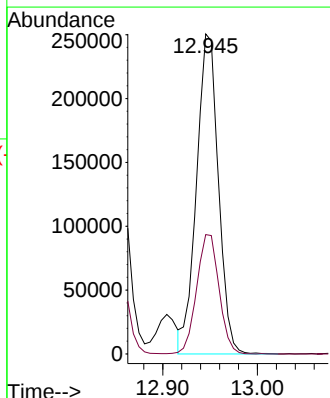
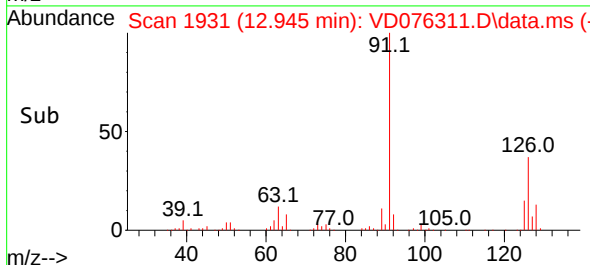
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

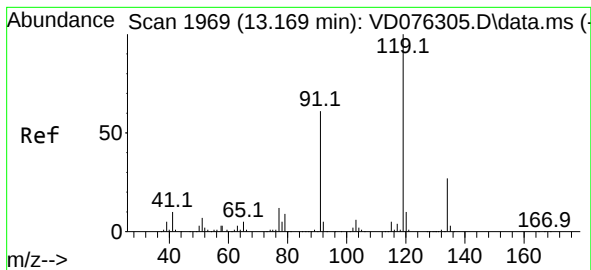


#82  
4-Chlorotoluene  
Concen: 49.478 ug/l  
RT: 12.945 min Scan# 1931  
Delta R.T. -0.001 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion: 91 Resp: 402572  
Ion Ratio Lower Upper  
91 100  
126 38.2 19.4 58.4





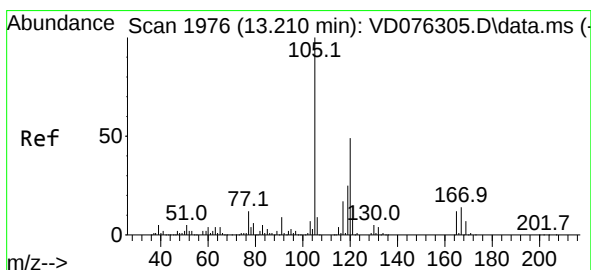
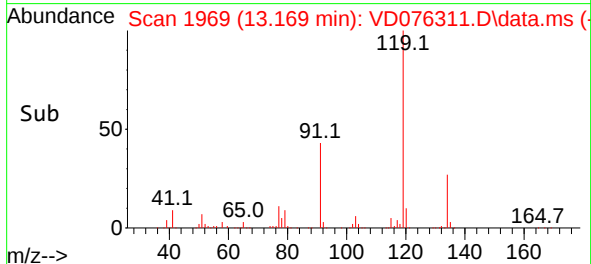
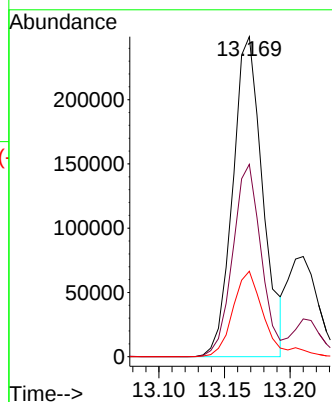
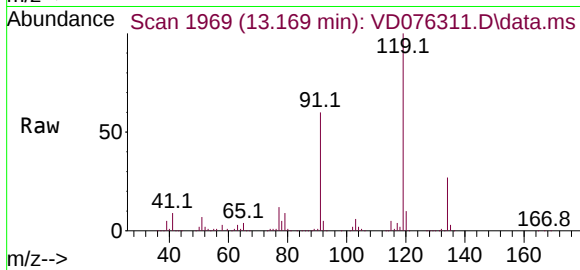
#83  
tert-Butylbenzene  
Concen: 51.329 ug/l  
RT: 13.169 min Scan# 1969  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion:119 Resp: 395598  
Ion Ratio Lower Upper  
119 100  
91 57.2 29.3 87.8  
134 28.1 14.1 42.3

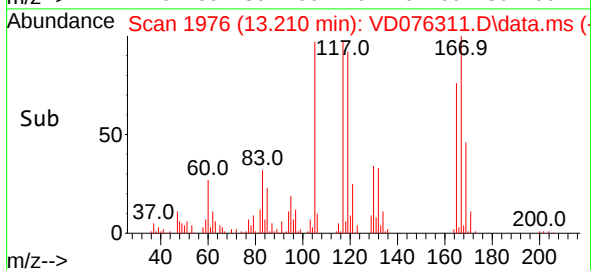
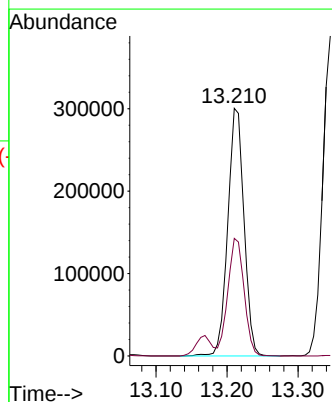
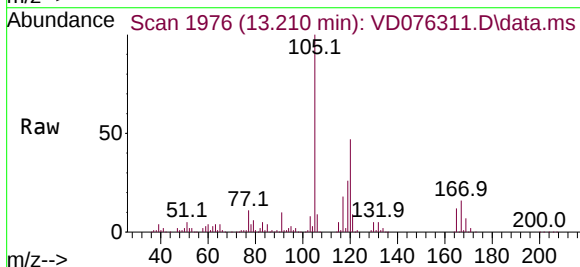
Manual Integrations  
APPROVED

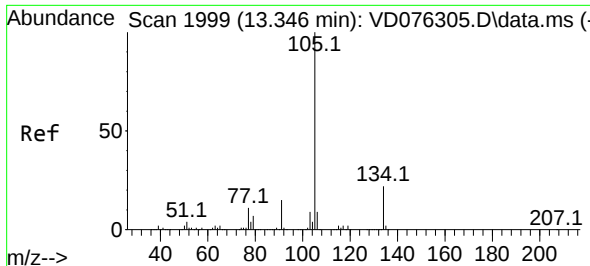
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#84  
1,2,4-Trimethylbenzene  
Concen: 51.486 ug/l  
RT: 13.210 min Scan# 1976  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Tgt Ion:105 Resp: 476724  
Ion Ratio Lower Upper  
105 100  
120 47.3 24.3 72.9





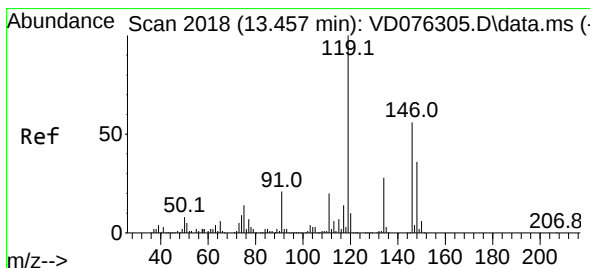
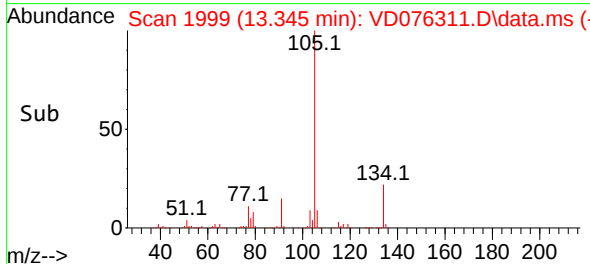
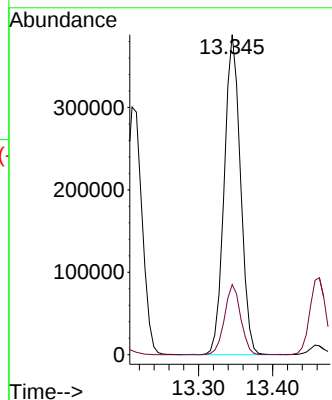
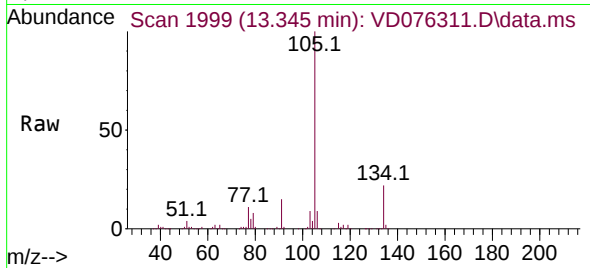
#85  
 sec-Butylbenzene  
 Concen: 50.456 ug/l  
 RT: 13.345 min Scan# 1999  
 Delta R.T. -0.000 min  
 Lab File: VD076311.D  
 Acq: 02 Jun 2023 13:20

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion:105 Resp: 590972  
 Ion Ratio Lower Upper  
 105 100  
 134 21.7 10.9 32.9

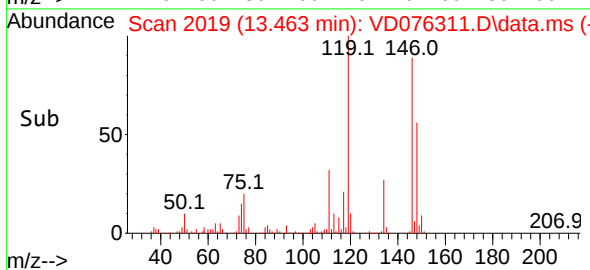
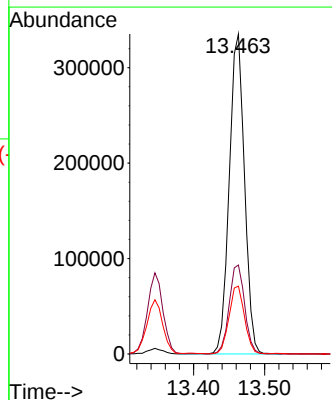
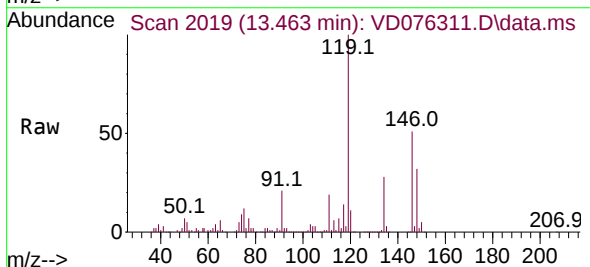
Manual Integrations  
 APPROVED

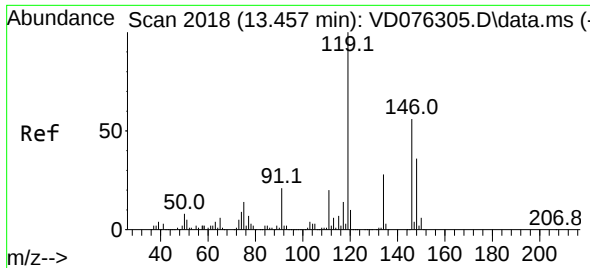
Reviewed By :Krupa Patel 06/05/2023  
 Supervised By :Mahesh Dadoda 06/05/2023



#86  
 p-Isopropyltoluene  
 Concen: 50.976 ug/l  
 RT: 13.463 min Scan# 2019  
 Delta R.T. 0.006 min  
 Lab File: VD076311.D  
 Acq: 02 Jun 2023 13:20

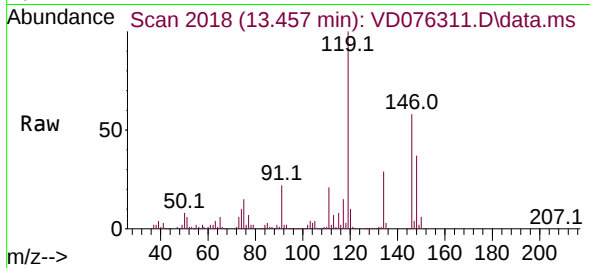
Tgt Ion:119 Resp: 499325  
 Ion Ratio Lower Upper  
 119 100  
 134 28.3 14.2 42.6  
 91 21.4 10.5 31.5





#87  
1,3-Dichlorobenzene  
Concen: 49.040 ug/l  
RT: 13.457 min Scan# 2018  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

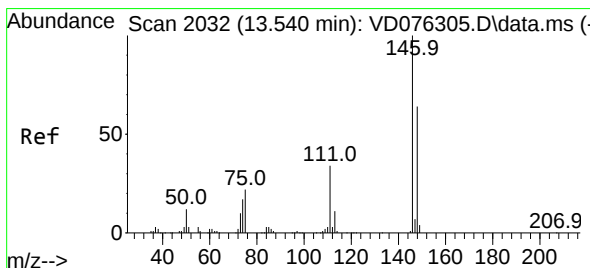
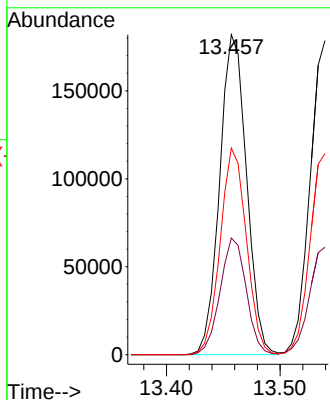
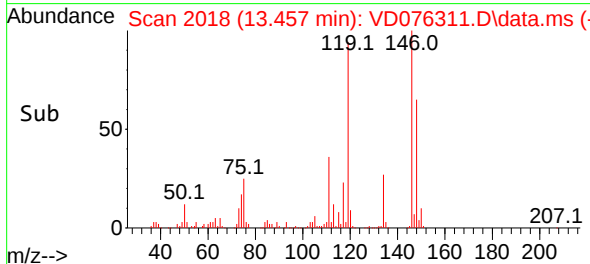
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



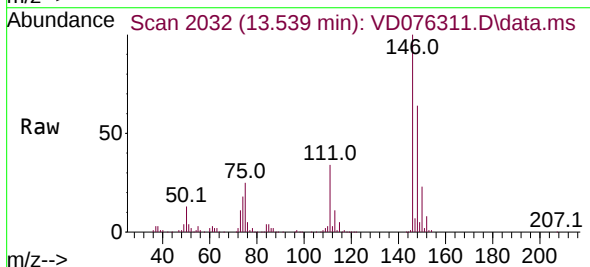
Tgt Ion:146 Resp: 299109  
Ion Ratio Lower Upper  
146 100  
111 35.4 17.9 53.8  
148 62.9 32.3 96.8

Manual Integrations  
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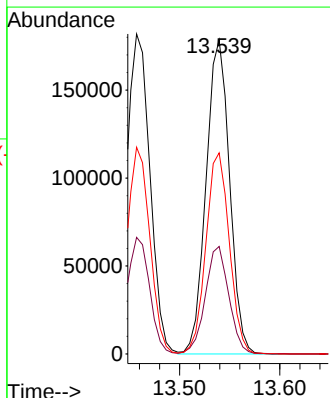
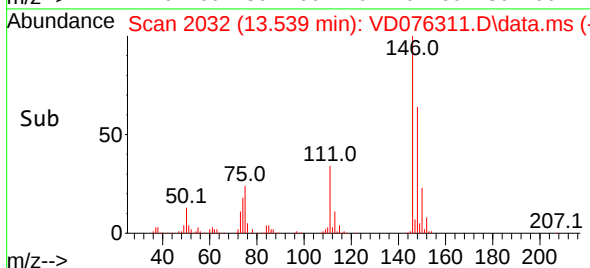
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

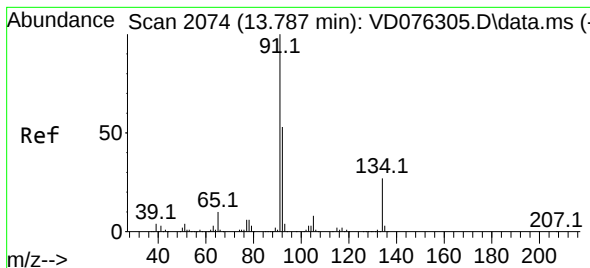


#88  
1,4-Dichlorobenzene  
Concen: 47.018 ug/l  
RT: 13.539 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion:146 Resp: 291229  
Ion Ratio Lower Upper  
146 100  
111 34.3 17.4 52.3  
148 63.9 31.7 95.1





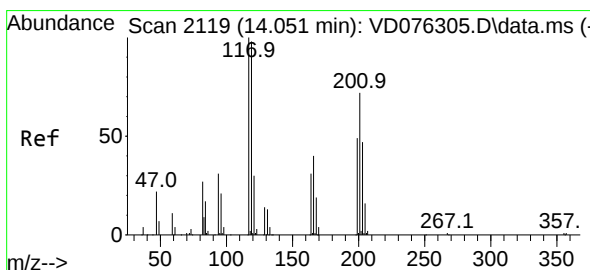
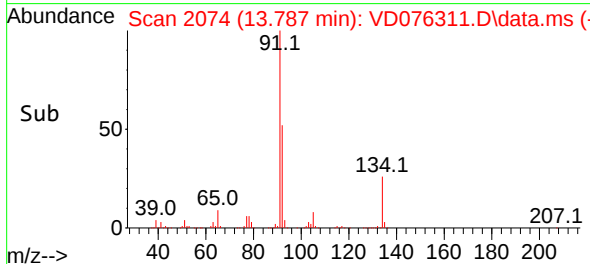
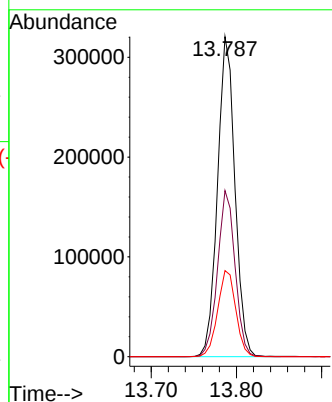
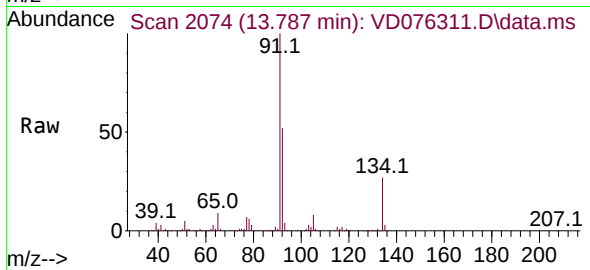
#89  
n-Butylbenzene  
Concen: 50.628 ug/l  
RT: 13.787 min Scan# 2074  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 455474  
Ion Ratio Lower Upper  
91 100  
92 52.1 26.5 79.5  
134 28.0 13.8 41.3

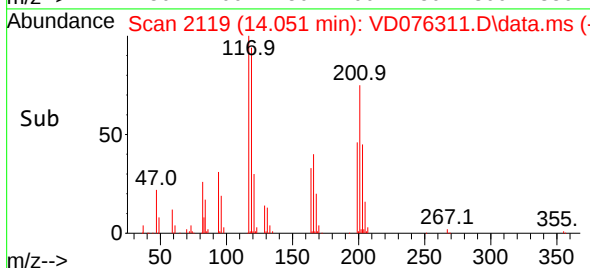
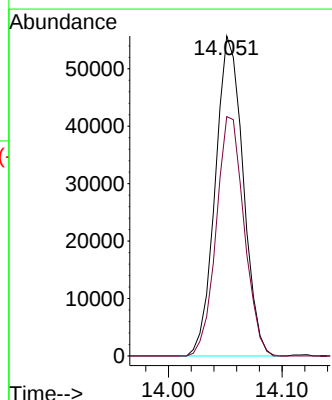
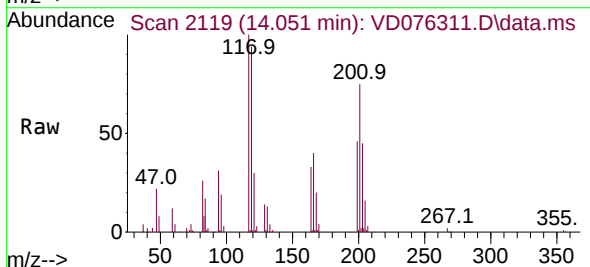
Manual Integrations  
APPROVED

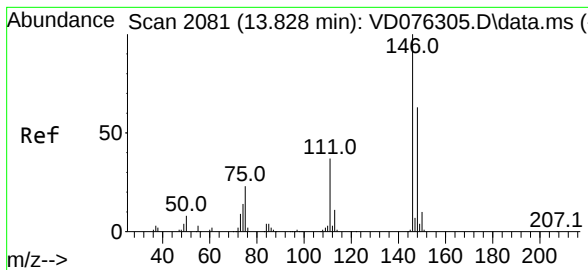
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#90  
Hexachloroethane  
Concen: 47.822 ug/l  
RT: 14.051 min Scan# 2119  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Tgt Ion:117 Resp: 94729  
Ion Ratio Lower Upper  
117 100  
201 75.1 38.5 115.5





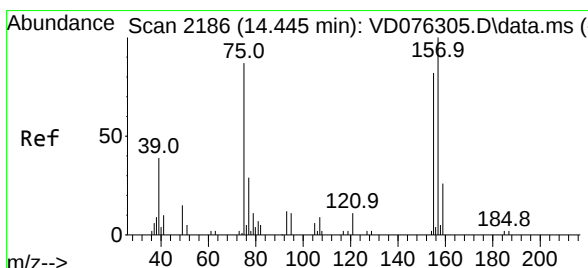
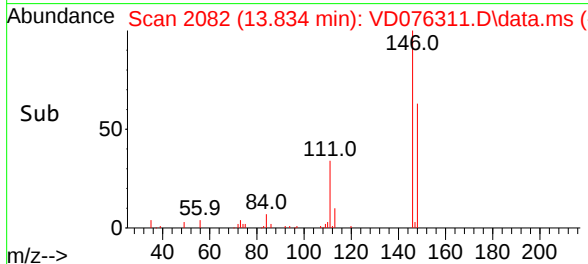
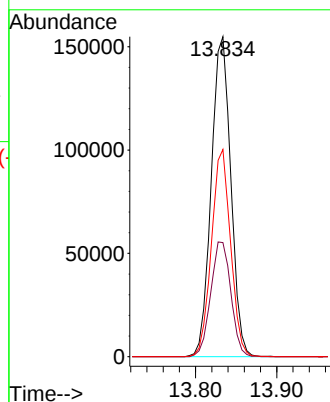
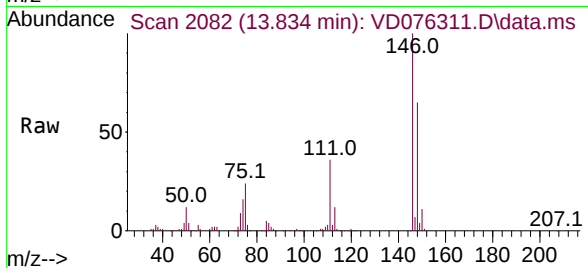
#91  
1,2-Dichlorobenzene  
Concen: 48.231 ug/l  
RT: 13.834 min Scan# 2081  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Tgt Ion:146 Resp: 258814  
Ion Ratio Lower Upper  
146 100  
111 37.0 18.3 54.8  
148 63.5 31.6 94.7

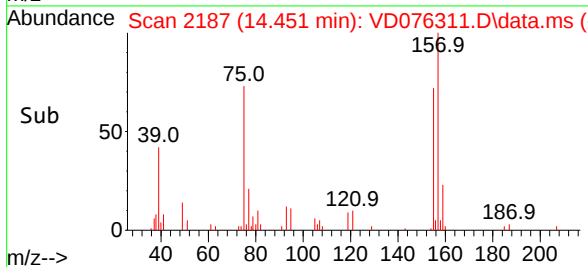
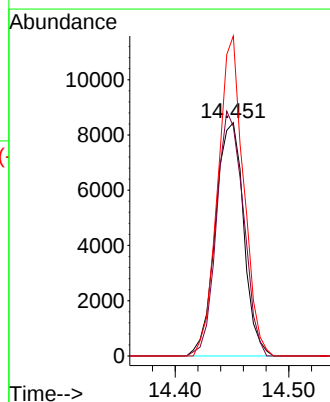
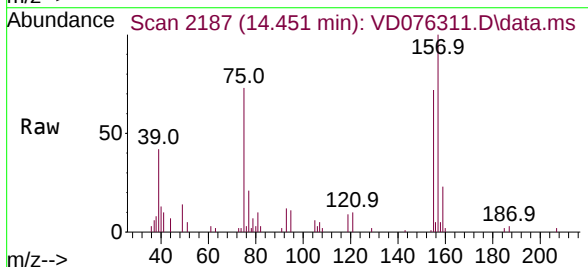
Manual Integrations  
APPROVED

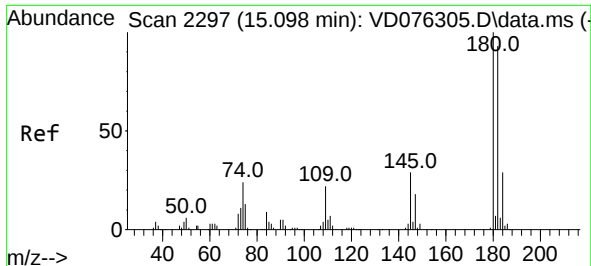
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 45.365 ug/l  
RT: 14.451 min Scan# 2187  
Delta R.T. 0.006 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

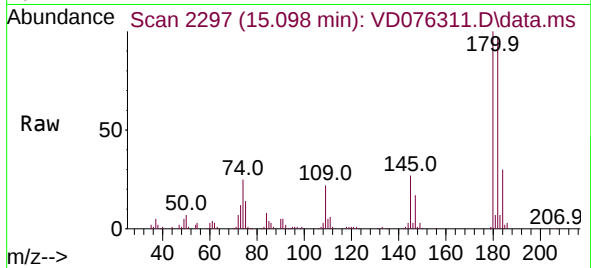
Tgt Ion: 75 Resp: 14583  
Ion Ratio Lower Upper  
75 100  
155 100.0 47.9 143.8  
157 124.6 59.9 179.7





#93  
1,2,4-Trichlorobenzene  
Concen: 49.145 ug/l  
RT: 15.098 min Scan# 2297  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

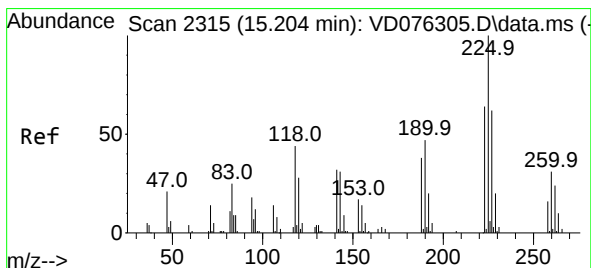
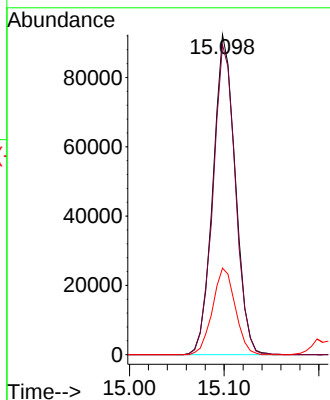
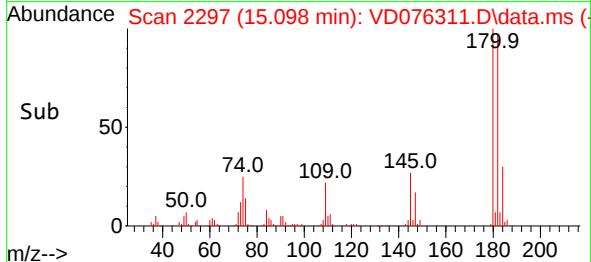
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



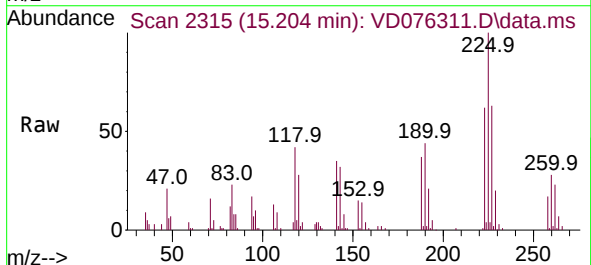
Tgt Ion:180 Resp: 150920  
Ion Ratio Lower Upper  
180 100  
182 97.3 48.5 145.6  
145 27.6 14.2 42.6

Manual Integrations  
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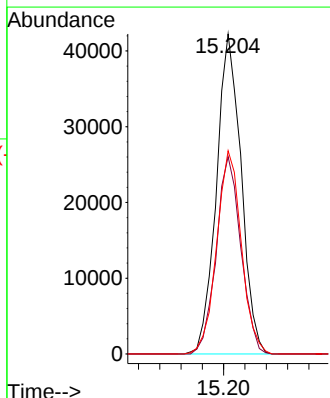
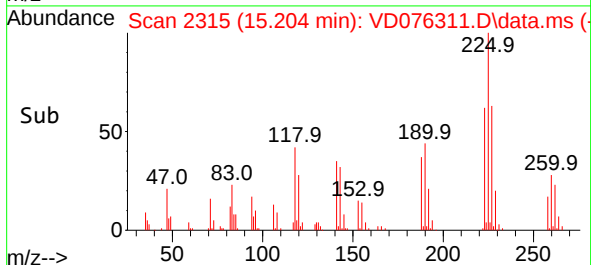
Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023

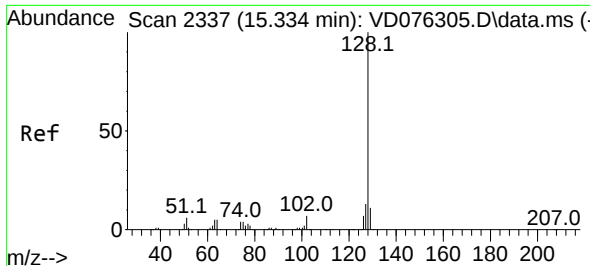


#94  
Hexachlorobutadiene  
Concen: 47.116 ug/l  
RT: 15.204 min Scan# 2315  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



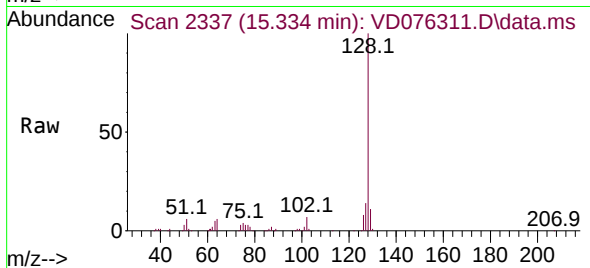
Tgt Ion:225 Resp: 67817  
Ion Ratio Lower Upper  
225 100  
223 61.3 31.6 94.8  
227 63.5 31.7 95.1





#95  
Naphthalene  
Concen: 43.562 ug/l  
RT: 15.334 min Scan# 2337  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20

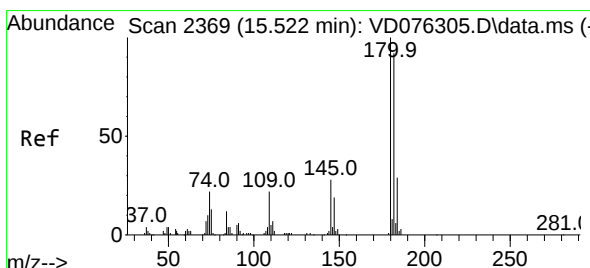
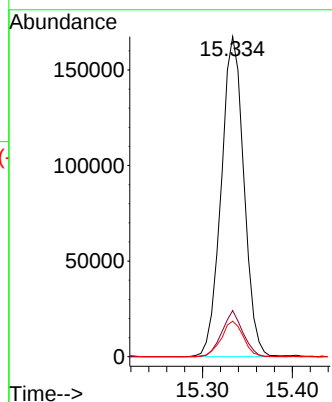
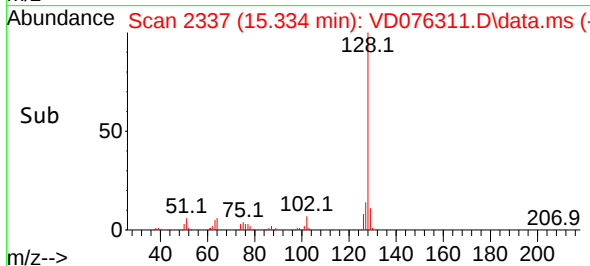
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



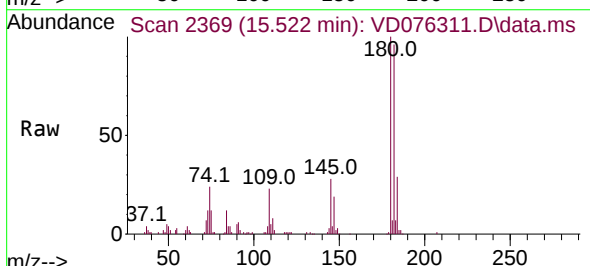
Tgt Ion:128 Resp: 293658  
Ion Ratio Lower Upper  
128 100  
127 13.4 10.5 15.7  
129 10.8 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 06/05/2023  
Supervised By :Mahesh Dadoda 06/05/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 48.814 ug/l  
RT: 15.522 min Scan# 2369  
Delta R.T. -0.000 min  
Lab File: VD076311.D  
Acq: 02 Jun 2023 13:20



Tgt Ion:180 Resp: 137621  
Ion Ratio Lower Upper  
180 100  
182 94.8 47.3 141.9  
145 29.3 15.1 45.3

