

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD031023\  
 Data File : VD075495.D  
 Acq On : 10 Mar 2023 15:51  
 Operator : KP/SY  
 Sample : VSTDICV050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD031023

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 03/13/2023  
 Supervised By :Mahesh Dadoda 03/13/2023

Quant Time: Mar 10 23:57:09 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D031023S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 10 23:52:37 2023  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.875          | 168  | 121791              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.781          | 114  | 202900              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.587         | 117  | 185356              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.522         | 152  | 91788               | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.228          | 65   | 55895               | 50.579  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 101.160% |         |        |          |
| 35) Dibromofluoromethane     | 7.810          | 113  | 70831               | 50.970  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 101.940% |         |        |          |
| 50) Toluene-d8               | 10.269         | 98   | 289883              | 52.804  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 105.600% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.575         | 95   | 80614               | 50.796  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 101.600% |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.934          | 85   | 54591               | 44.949  | ug/l   | 94       |
| 3) Chloromethane             | 2.152          | 50   | 94860               | 52.344  | ug/l   | 98       |
| 4) Vinyl Chloride            | 2.287          | 62   | 135864              | 46.484  | ug/l   | 100      |
| 5) Bromomethane              | 2.693          | 94   | 100023              | 43.682  | ug/l   | 97       |
| 6) Chloroethane              | 2.840          | 64   | 91254               | 46.612  | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.181          | 101  | 113842              | 48.325  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.593          | 74   | 31949               | 50.805  | ug/l   | 62       |
| 9) 1,1,2-Trichlorotrifluo... | 3.969          | 101  | 71197               | 46.449  | ug/l   | 97       |
| 10) Methyl Iodide            | 4.169          | 142  | 83495               | 45.659  | ug/l   | 91       |
| 11) Tert butyl alcohol       | 5.052          | 59   | 13363               | 261.862 | ug/l # | 100      |
| 12) 1,1-Dichloroethene       | 3.940          | 96   | 71883               | 47.487  | ug/l   | 85       |
| 13) Acrolein                 | 3.799          | 56   | 23557               | 231.993 | ug/l   | 99       |
| 14) Allyl chloride           | 4.564          | 41   | 61645               | 47.331  | ug/l # | 80       |
| 15) Acrylonitrile            | 5.252          | 53   | 56121               | 243.370 | ug/l   | 97       |
| 16) Acetone                  | 4.022          | 43   | 51405               | 276.041 | ug/l # | 79       |
| 17) Carbon Disulfide         | 4.275          | 76   | 212153              | 46.451  | ug/l   | 100      |
| 18) Methyl Acetate           | 4.564          | 43   | 28316               | 48.399  | ug/l # | 70       |
| 19) Methyl tert-butyl Ether  | 5.316          | 73   | 133347              | 50.797  | ug/l   | 98       |
| 20) Methylene Chloride       | 4.805          | 84   | 81034               | 51.714  | ug/l # | 70       |
| 21) trans-1,2-Dichloroethene | 5.311          | 96   | 81195               | 47.183  | ug/l # | 71       |
| 22) Diisopropyl ether        | 6.216          | 45   | 138959              | 49.225  | ug/l # | 87       |
| 23) Vinyl Acetate            | 6.158          | 43   | 350831              | 256.082 | ug/l # | 85       |
| 24) 1,1-Dichloroethane       | 6.110          | 63   | 115152              | 47.094  | ug/l   | 95       |
| 25) 2-Butanone               | 7.081          | 43   | 64653               | 250.896 | ug/l # | 67       |
| 26) 2,2-Dichloropropane      | 7.081          | 77   | 108069              | 48.053  | ug/l   | 91       |
| 27) cis-1,2-Dichloroethene   | 7.081          | 96   | 90771               | 49.225  | ug/l   | 80       |
| 28) Bromochloromethane       | 7.428          | 49   | 39603               | 50.239  | ug/l # | 41       |
| 29) Tetrahydrofuran          | 7.452          | 42   | 34548               | 246.334 | ug/l # | 49       |
| 30) Chloroform               | 7.599          | 83   | 131039              | 48.254  | ug/l   | 95       |
| 31) Cyclohexane              | 7.875          | 56   | 93585               | 47.543  | ug/l # | 75       |
| 32) 1,1,1-Trichloroethane    | 7.793          | 97   | 113805              | 47.794  | ug/l   | 94       |
| 36) 1,1-Dichloropropene      | 8.010          | 75   | 100056              | 48.585  | ug/l   | 92       |
| 37) Ethyl Acetate            | 7.169          | 43   | 26964               | 50.251  | ug/l # | 80       |
| 38) Carbon Tetrachloride     | 7.993          | 117  | 97276               | 49.297  | ug/l   | 96       |
| 39) Methylcyclohexane        | 9.275          | 83   | 129445              | 49.853  | ug/l   | 89       |
| 40) Benzene                  | 8.252          | 78   | 301113              | 48.788  | ug/l   | 97       |

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 ALS Vial : 11 Sample Multiplier: 1

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 MSVOA\_D  
 ClientSampleId :  
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D031023S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 10 23:52:37 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Krupa Patel 03/13/2023  
 Supervised By :Mahesh Dadoda 03/13/2023

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.399  | 41   | 16057    | 56.788   | ug/l # | 72       |
| 42) 1,2-Dichloroethane        | 8.328  | 62   | 65806    | 48.438   | ug/l   | 91       |
| 43) Isopropyl Acetate         | 8.363  | 43   | 50615    | 50.977   | ug/l # | 78       |
| 44) Trichloroethene           | 9.028  | 130  | 87335    | 48.148   | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.304  | 63   | 64671    | 48.743   | ug/l   | 93       |
| 46) Dibromomethane            | 9.393  | 93   | 40212    | 49.175   | ug/l   | 94       |
| 47) Bromodichloromethane      | 9.587  | 83   | 97385    | 49.181   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.381  | 41   | 23014    | 49.339   | ug/l # | 58       |
| 49) 1,4-Dioxane               | 9.387  | 88   | 7905     | 1065.642 | ug/l # | 74       |
| 51) 4-Methyl-2-Pentanone      | 10.163 | 43   | 133364   | 258.273  | ug/l # | 78       |
| 52) Toluene                   | 10.334 | 92   | 201557   | 50.397   | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.557 | 75   | 88138    | 49.480   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.016 | 75   | 109917   | 50.246   | ug/l # | 77       |
| 55) 1,1,2-Trichloroethane     | 10.734 | 97   | 57345    | 49.536   | ug/l   | 94       |
| 56) Ethyl methacrylate        | 10.598 | 69   | 58980    | 53.511   | ug/l # | 67       |
| 57) 1,3-Dichloropropane       | 10.881 | 76   | 86628    | 48.625   | ug/l   | 97       |
| 58) 2-Chloroethyl Vinyl ether | 9.869  | 63   | 144539   | 267.948  | ug/l # | 85       |
| 59) 2-Hexanone                | 10.922 | 43   | 96471    | 264.183  | ug/l   | 70       |
| 60) Dibromochloromethane      | 11.075 | 129  | 68232    | 49.888   | ug/l   | 97       |
| 61) 1,2-Dibromoethane         | 11.181 | 107  | 54589    | 50.071   | ug/l   | 97       |
| 64) Tetrachloroethene         | 10.810 | 164  | 72144    | 49.319   | ug/l   | 97       |
| 65) Chlorobenzene             | 11.610 | 112  | 210150   | 47.805   | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.687 | 131  | 72218    | 47.954   | ug/l   | 94       |
| 67) Ethyl Benzene             | 11.687 | 91   | 373898   | 49.387   | ug/l   | 96       |
| 68) m/p-Xylenes               | 11.798 | 106  | 306587   | 100.758  | ug/l   | 91       |
| 69) o-Xylene                  | 12.122 | 106  | 139398   | 49.329   | ug/l   | 93       |
| 70) Styrene                   | 12.140 | 104  | 240397   | 51.142   | ug/l   | 94       |
| 71) Bromoform                 | 12.304 | 173  | 38392    | 49.925   | ug/l # | 96       |
| 73) Isopropylbenzene          | 12.422 | 105  | 363586   | 49.464   | ug/l   | 99       |
| 74) N-amyl acetate            | 12.240 | 43   | 45895    | 50.404   | ug/l # | 72       |
| 75) 1,1,2,2-Tetrachloroethane | 12.675 | 83   | 58523    | 46.945   | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.728 | 75   | 36316m   | 48.242   | ug/l   |          |
| 77) Bromobenzene              | 12.704 | 156  | 84054    | 48.100   | ug/l   | 88       |
| 78) n-propylbenzene           | 12.769 | 91   | 441828   | 49.468   | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.851 | 91   | 230627   | 47.653   | ug/l   | 92       |
| 80) 1,3,5-Trimethylbenzene    | 12.910 | 105  | 296652   | 49.215   | ug/l   | 95       |
| 81) trans-1,4-Dichloro-2-b... | 12.469 | 75   | 17923    | 50.079   | ug/l # | 74       |
| 82) 4-Chlorotoluene           | 12.951 | 91   | 240070   | 48.071   | ug/l   | 93       |
| 83) tert-Butylbenzene         | 13.169 | 119  | 262751   | 50.155   | ug/l   | 93       |
| 84) 1,2,4-Trimethylbenzene    | 13.216 | 105  | 293084   | 50.311   | ug/l   | 95       |
| 85) sec-Butylbenzene          | 13.351 | 105  | 396947   | 48.944   | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 13.463 | 119  | 335107   | 50.565   | ug/l   | 95       |
| 87) 1,3-Dichlorobenzene       | 13.463 | 146  | 174559   | 48.324   | ug/l   | 97       |
| 88) 1,4-Dichlorobenzene       | 13.545 | 146  | 171389   | 47.963   | ug/l   | 97       |
| 89) n-Butylbenzene            | 13.792 | 91   | 303765   | 49.979   | ug/l   | 98       |
| 90) Hexachloroethane          | 14.057 | 117  | 60954    | 47.632   | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.834 | 146  | 147578   | 48.279   | ug/l   | 97       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.451 | 75   | 7598     | 48.431   | ug/l   | 72       |
| 93) 1,2,4-Trichlorobenzene    | 15.104 | 180  | 85673    | 48.060   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.210 | 225  | 41659    | 48.998   | ug/l   | 97       |
| 95) Naphthalene               | 15.339 | 128  | 163424   | 49.940   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.528 | 180  | 74541    | 48.460   | ug/l   | 98       |

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Sample : VSTDICV050  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

Quant Time: Mar 10 23:57:09 2023  
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Quant Title : SW846 8260  
QLast Update : Fri Mar 10 23:52:37 2023  
Response via : Initial Calibration

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

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

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## Instrument :

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## ClientSampleId :

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## Manual Integrations

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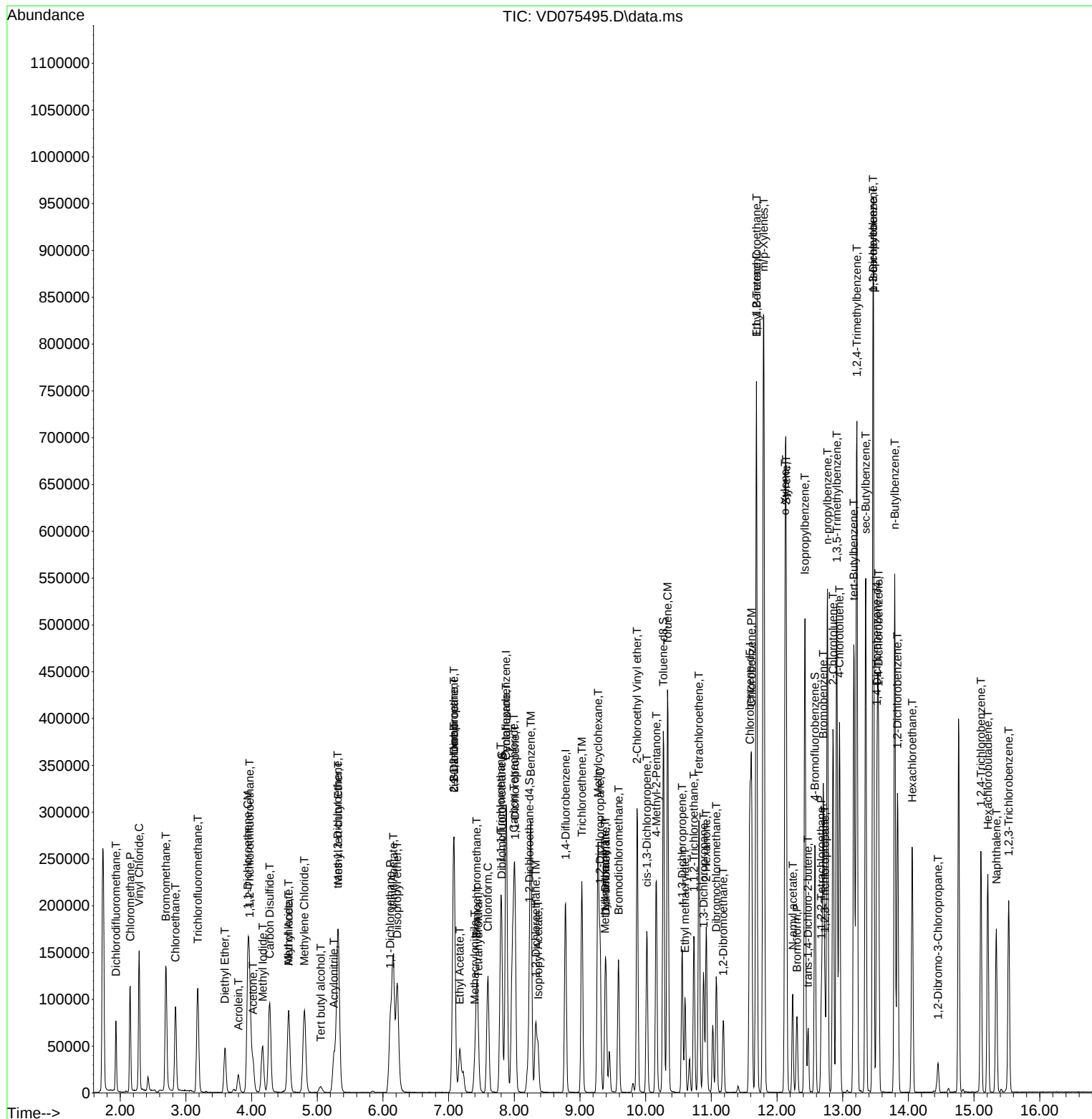
Quant Time: Mar 10 23:57:09 2023

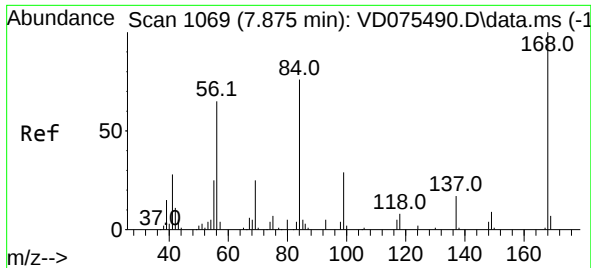
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D031023S.M

Quant Title : SW846 8260

QLast Update : Fri Mar 10 23:52:37 2023

Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.875 min Scan# 1069  
Delta R.T. 0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023

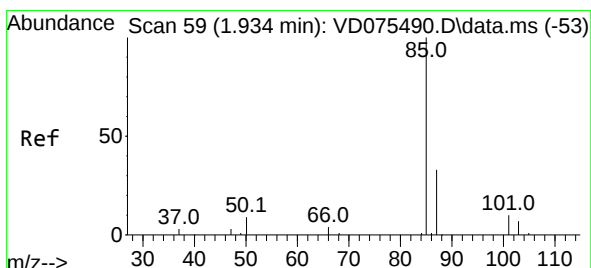
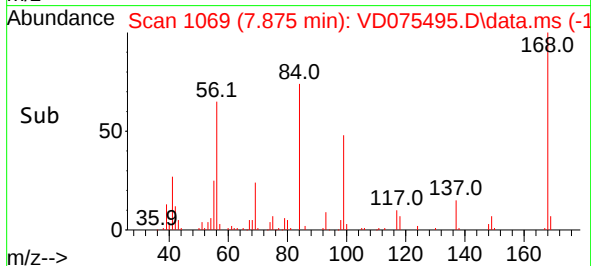
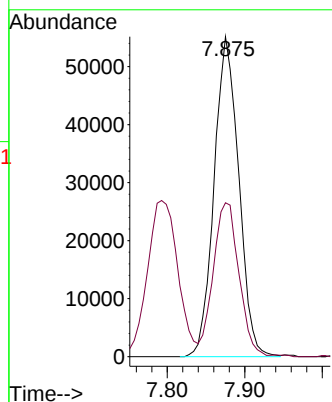
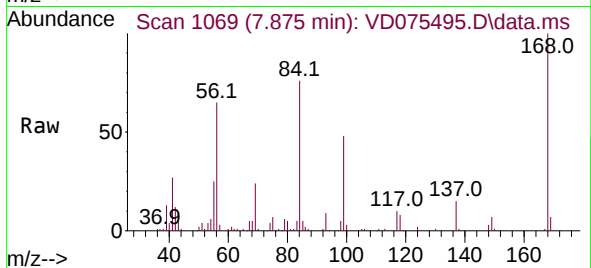
Tgt Ion:168 Resp: 12179  
Ion Ratio Lower Upper  
168 100  
99 47.6 43.8 65.6

Manual Integrations

APPROVED

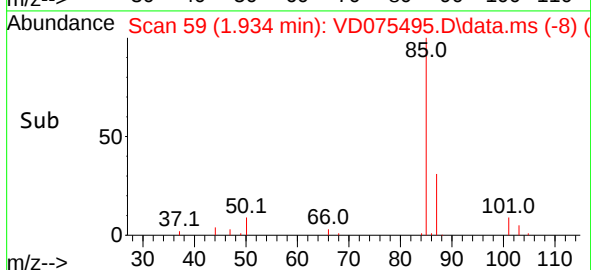
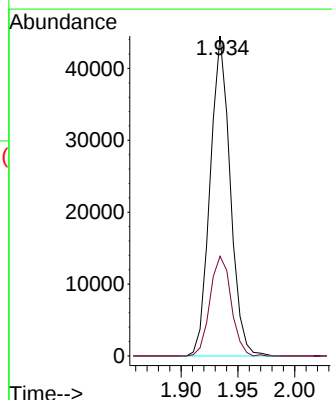
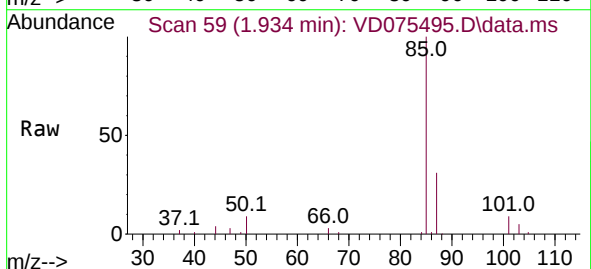
Reviewed By :Krupa Patel 03/13/2023

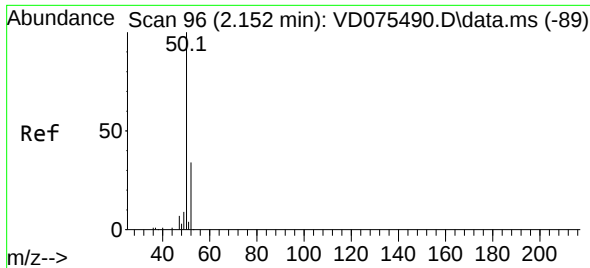
Supervised By :Mahesh Dadoda 03/13/2023



#2  
Dichlorodifluoromethane  
Concen: 44.949 ug/l  
RT: 1.934 min Scan# 59  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

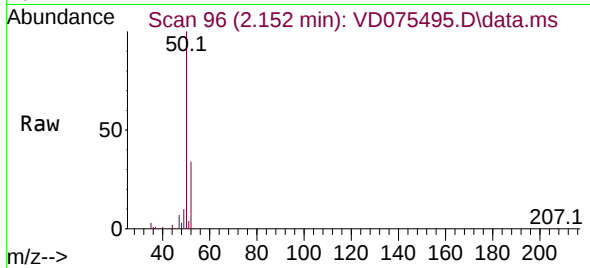
Tgt Ion: 85 Resp: 54591  
Ion Ratio Lower Upper  
85 100  
87 31.1 17.3 51.7





#3  
Chloromethane  
Concen: 52.344 ug/l  
RT: 2.152 min Scan# 96  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

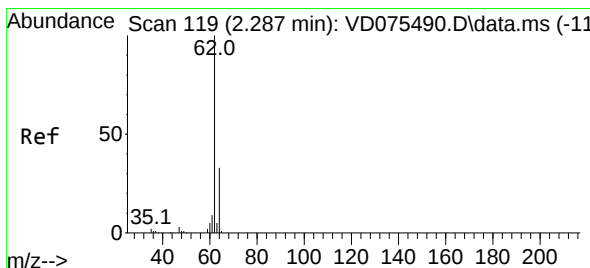
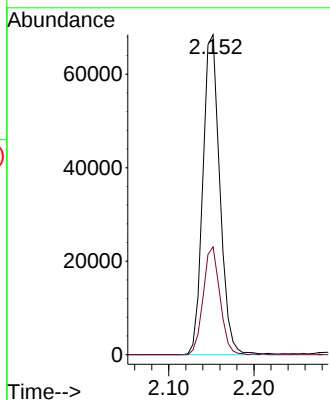
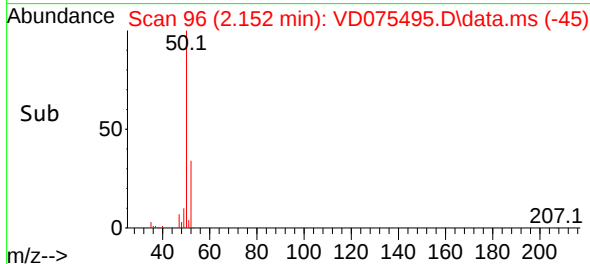
Instrument :  
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Tgt Ion: 50 Resp: 94860  
Ion Ratio Lower Upper  
50 100  
52 33.7 27.8 41.8

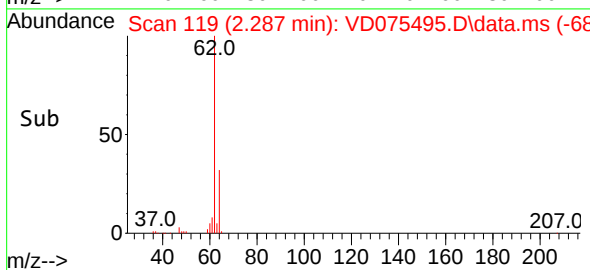
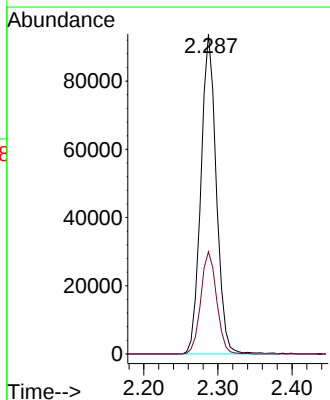
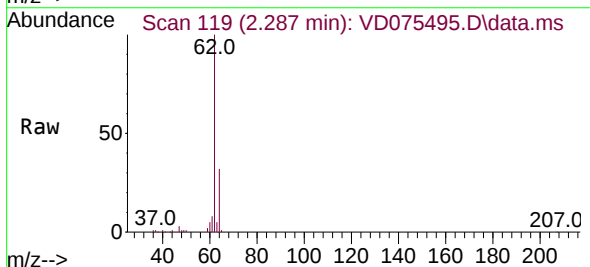
Manual Integrations  
APPROVED

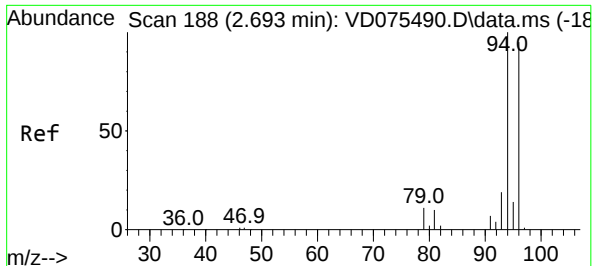
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#4  
Vinyl Chloride  
Concen: 46.484 ug/l  
RT: 2.287 min Scan# 119  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

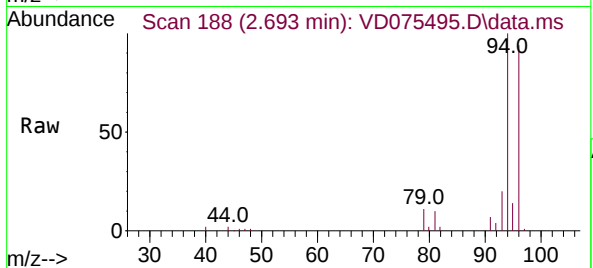
Tgt Ion: 62 Resp: 135864  
Ion Ratio Lower Upper  
62 100  
64 31.9 25.4 38.0





#5  
Bromomethane  
Concen: 43.682 ug/l  
RT: 2.693 min Scan# 188  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

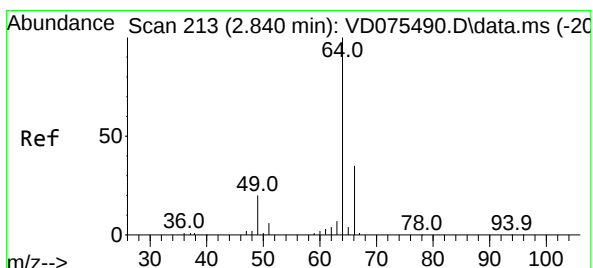
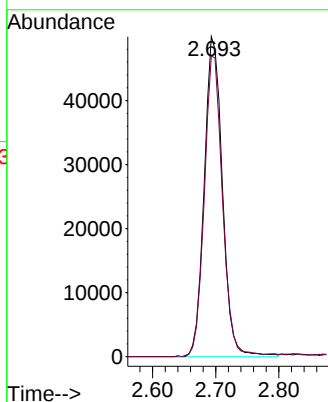
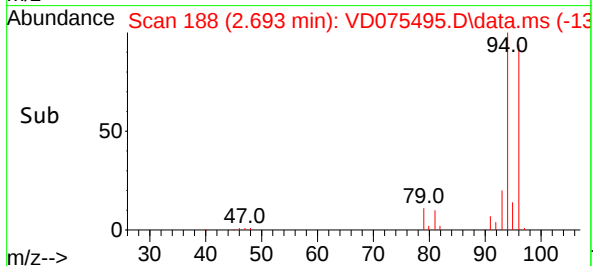
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 94 Resp: 100023  
Ion Ratio Lower Upper  
94 100  
96 93.8 77.5 116.3

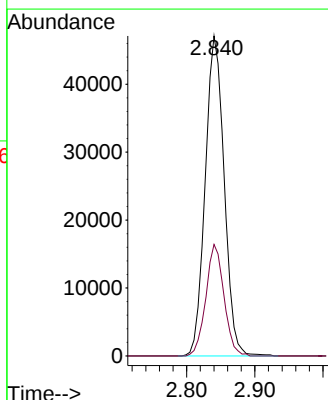
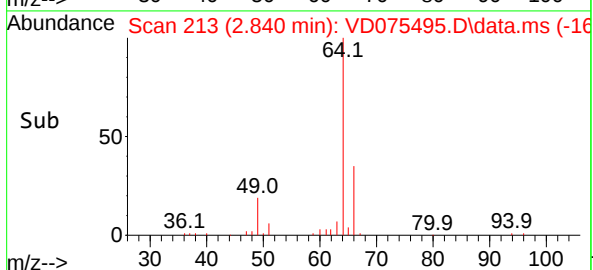
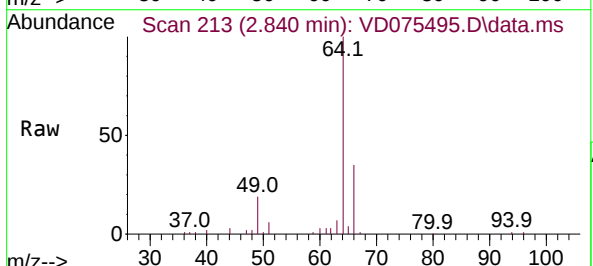
Manual Integrations  
APPROVED

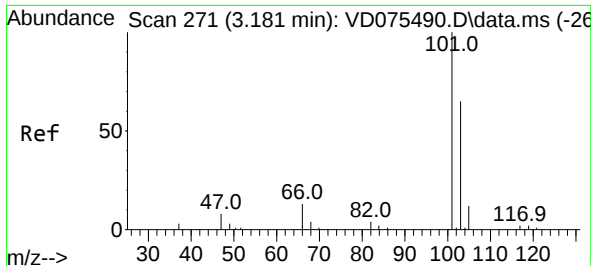
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#6  
Chloroethane  
Concen: 46.612 ug/l  
RT: 2.840 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

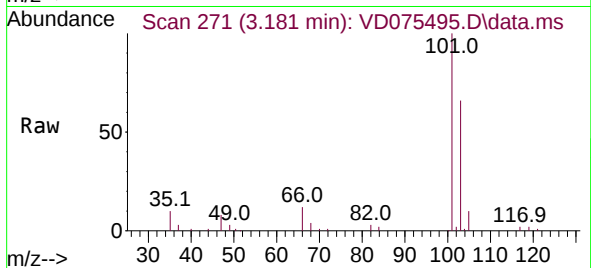
Tgt Ion: 64 Resp: 91254  
Ion Ratio Lower Upper  
64 100  
66 34.8 27.7 41.5





#7  
Trichlorofluoromethane  
Concen: 48.325 ug/l  
RT: 3.181 min Scan# 271  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

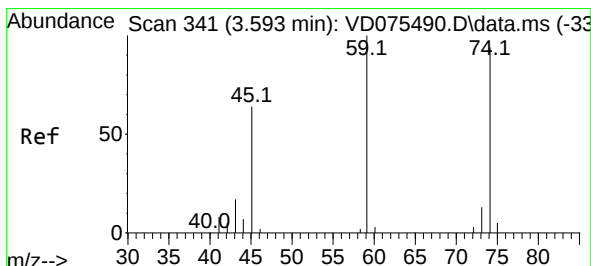
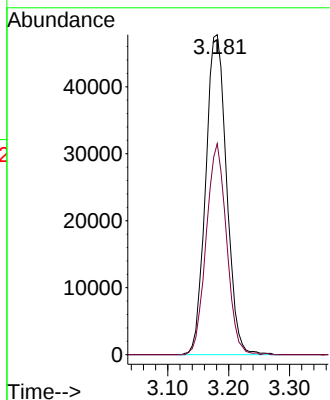
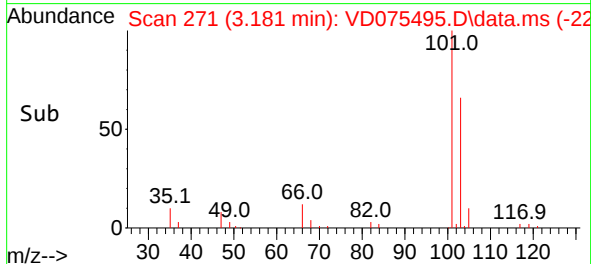
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



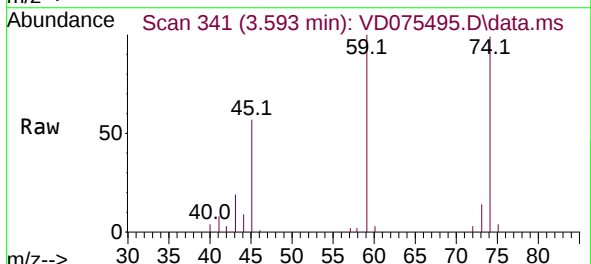
Tgt Ion:101 Resp: 11384  
Ion Ratio Lower Upper  
101 100  
103 66.0 51.9 77.9

Manual Integrations  
APPROVED

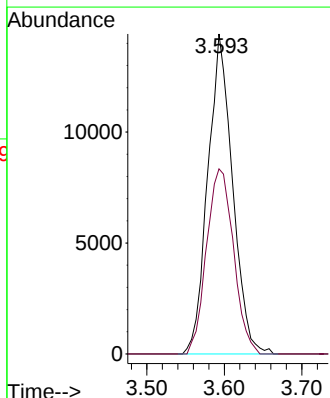
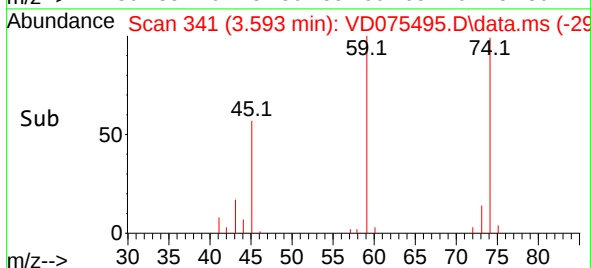
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

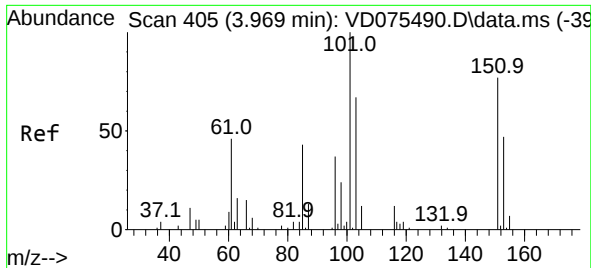


#8  
Diethyl Ether  
Concen: 50.805 ug/l  
RT: 3.593 min Scan# 341  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



Tgt Ion: 74 Resp: 31949  
Ion Ratio Lower Upper  
74 100  
45 63.2 50.9 152.7





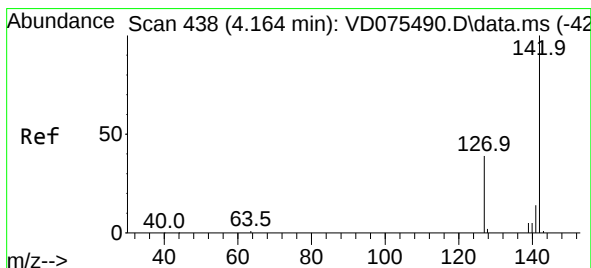
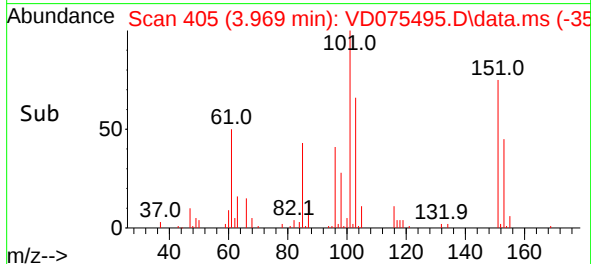
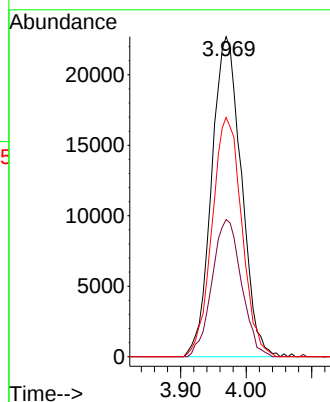
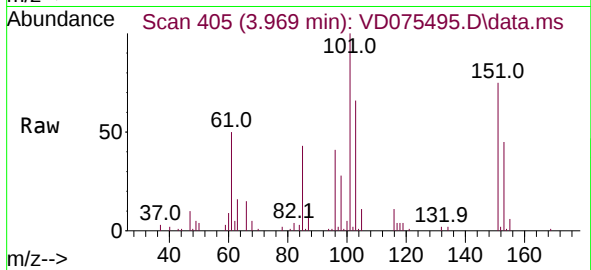
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 46.449 ug/l  
RT: 3.969 min Scan# 405  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023

Tgt Ion:101 Resp: 7119  
Ion Ratio Lower Upper  
101 100  
85 42.5 38.3 57.5  
151 75.0 60.4 90.6

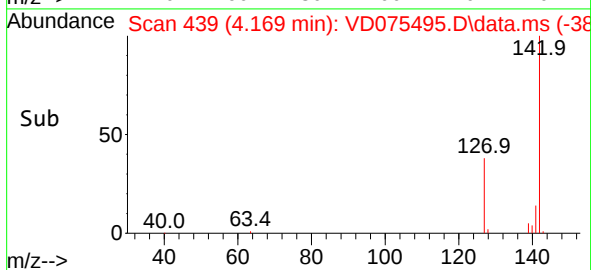
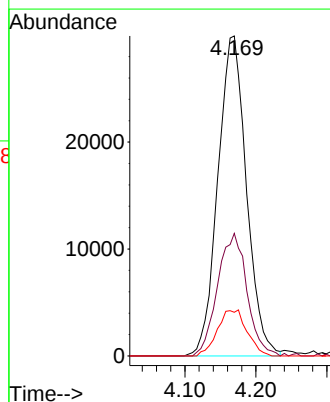
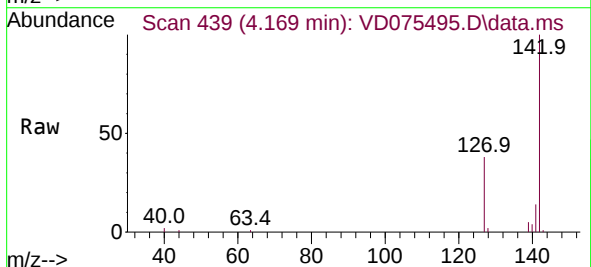
Manual Integrations  
APPROVED

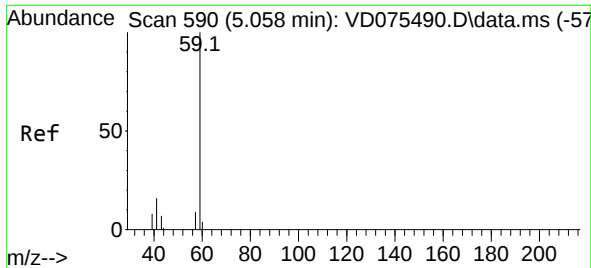
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#10  
Methyl Iodide  
Concen: 45.659 ug/l  
RT: 4.169 min Scan# 439  
Delta R.T. 0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

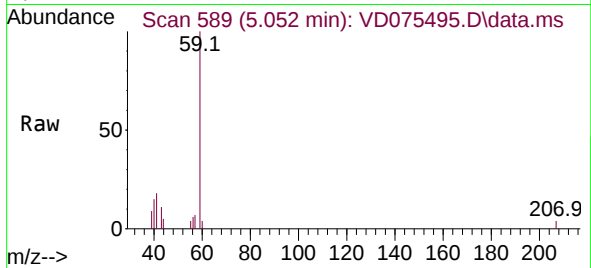
Tgt Ion:142 Resp: 83495  
Ion Ratio Lower Upper  
142 100  
127 39.4 37.1 55.7  
141 14.9 11.3 16.9





#11  
Tert butyl alcohol  
Concen: 261.862 ug/l  
RT: 5.052 min Scan# 590  
Delta R.T. -0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

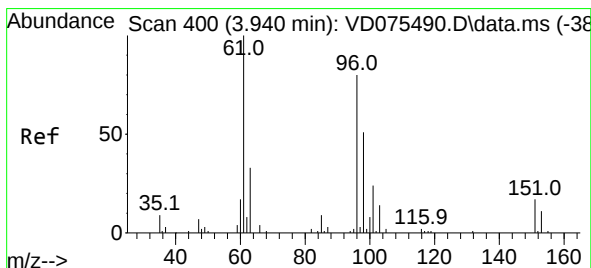
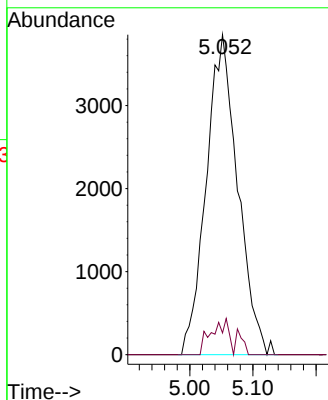
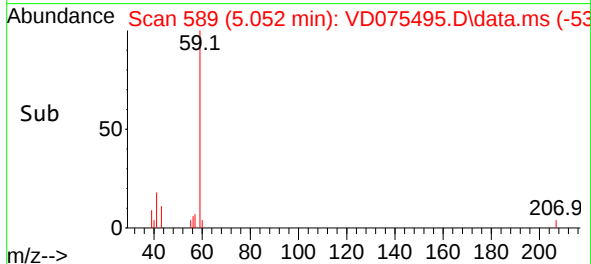
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



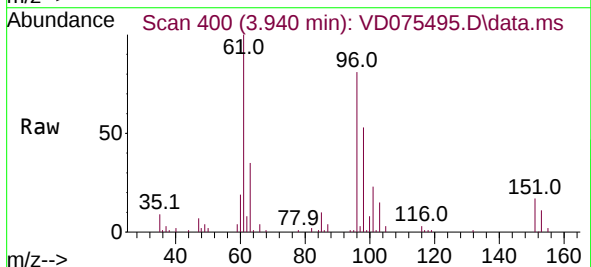
Tgt Ion: 59 Resp: 1336  
Ion Ratio Lower Upper  
59 100  
57 6.1 0.0 0.0

Manual Integrations  
APPROVED

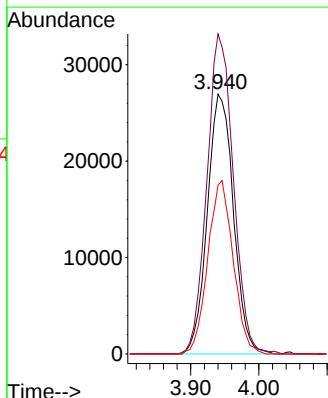
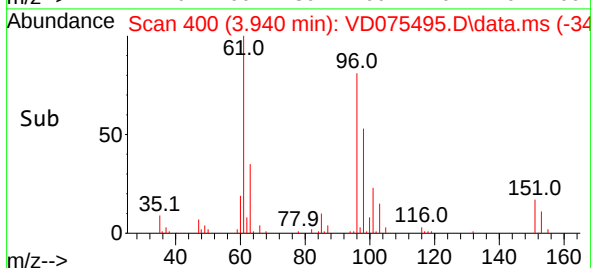
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

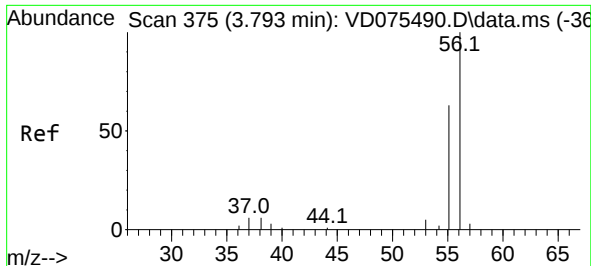


#12  
1,1-Dichloroethene  
Concen: 47.487 ug/l  
RT: 3.940 min Scan# 400  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



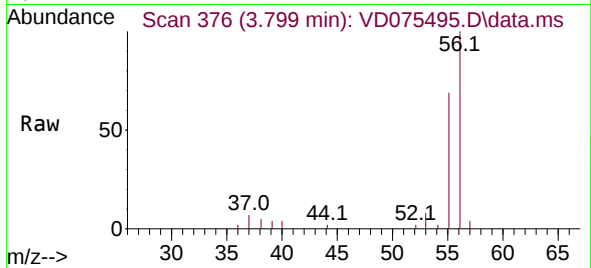
Tgt Ion: 96 Resp: 71883  
Ion Ratio Lower Upper  
96 100  
61 123.3 118.6 177.8  
98 65.0 49.7 74.5





#13  
Acrolein  
Concen: 231.993 ug/l  
RT: 3.799 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

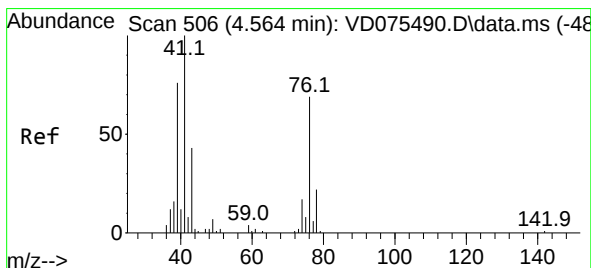
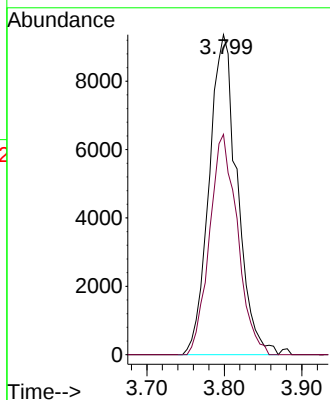
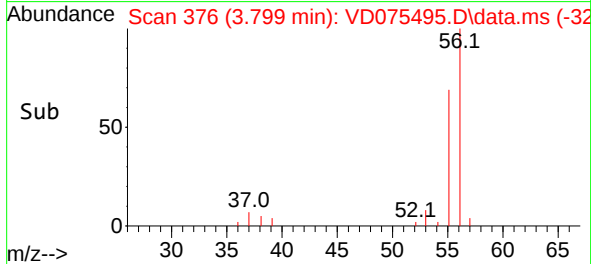
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 56 Resp: 2355  
Ion Ratio Lower Upper  
56 100  
55 68.4 53.9 80.9

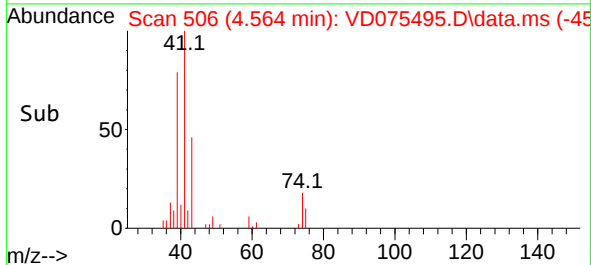
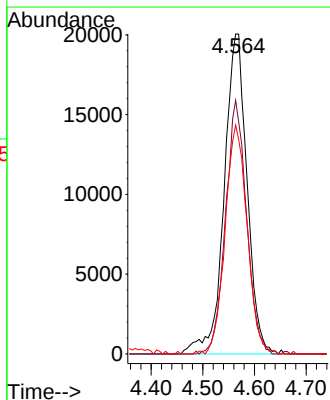
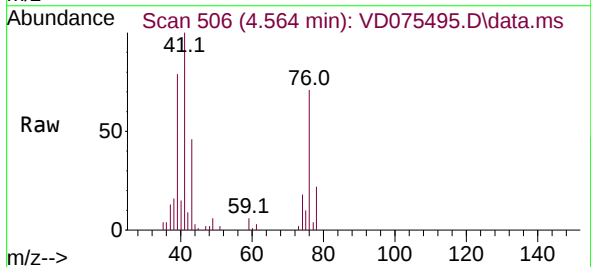
Manual Integrations  
APPROVED

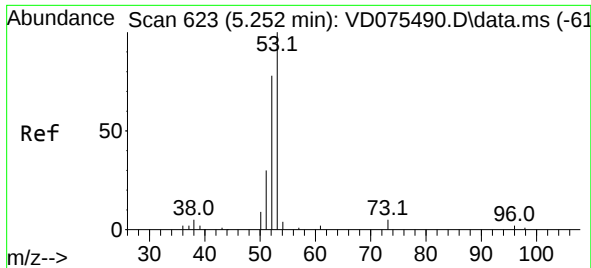
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#14  
Allyl chloride  
Concen: 47.331 ug/l  
RT: 4.564 min Scan# 506  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Tgt Ion: 41 Resp: 61645  
Ion Ratio Lower Upper  
41 100  
39 73.0 60.6 90.8  
76 68.7 28.6 43.0#





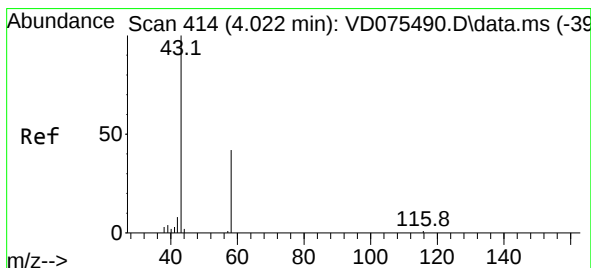
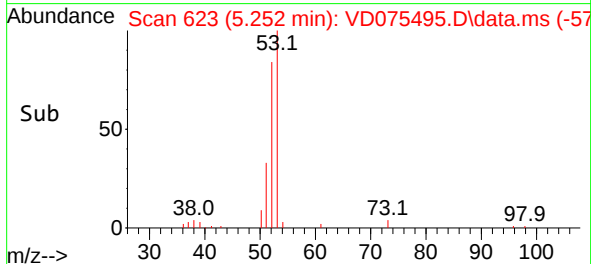
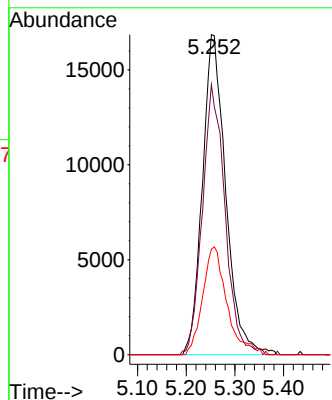
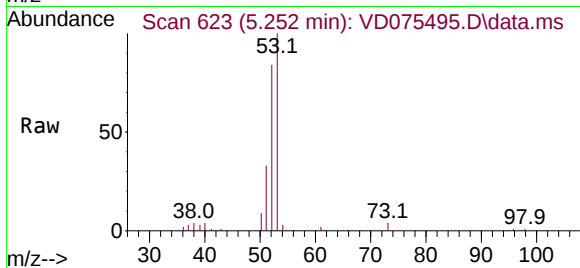
#15  
Acrylonitrile  
Concen: 243.370 ug/l  
RT: 5.252 min Scan# 612  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023

Tgt Ion: 53 Resp: 5612  
Ion Ratio Lower Upper  
53 100  
52 81.7 66.2 99.4  
51 35.1 30.7 46.1

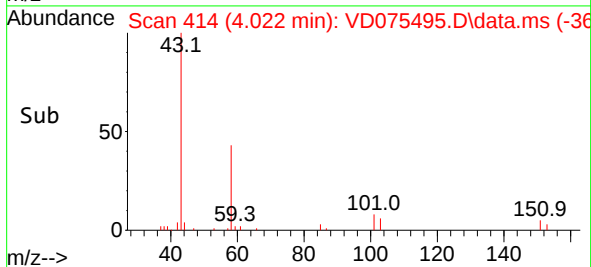
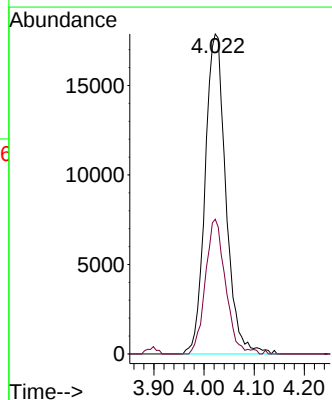
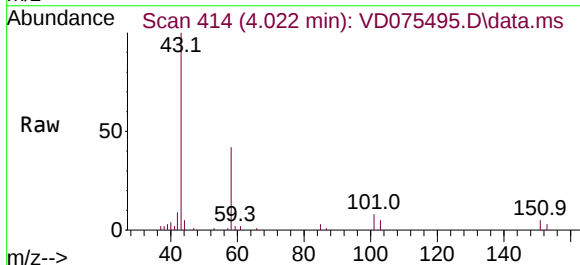
Manual Integrations  
APPROVED

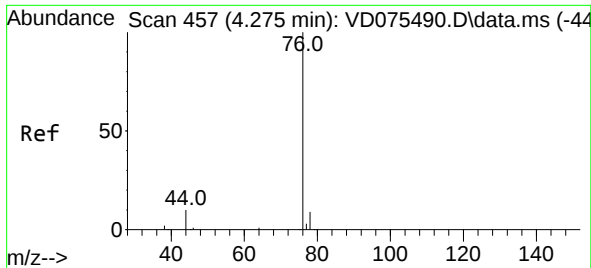
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#16  
Acetone  
Concen: 276.041 ug/l  
RT: 4.022 min Scan# 414  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

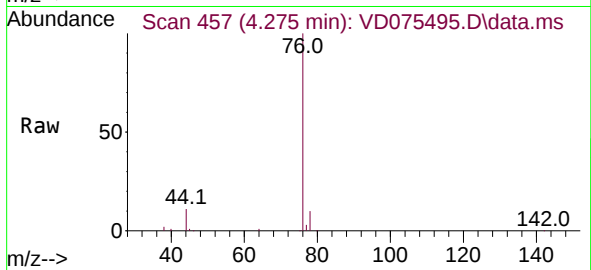
Tgt Ion: 43 Resp: 51405  
Ion Ratio Lower Upper  
43 100  
58 42.1 24.4 36.6#





#17  
Carbon Disulfide  
Concen: 46.451 ug/l  
RT: 4.275 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

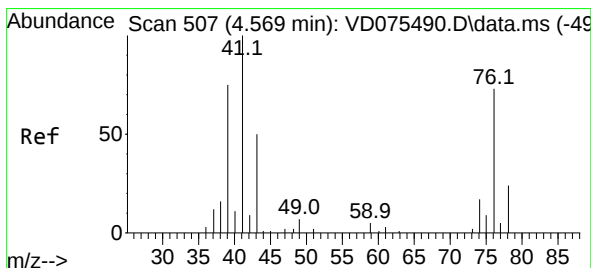
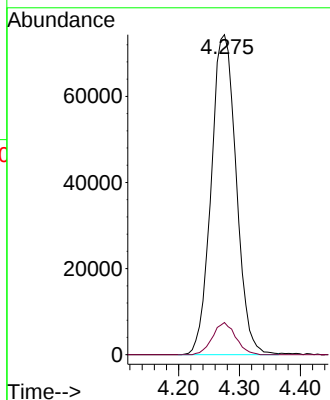
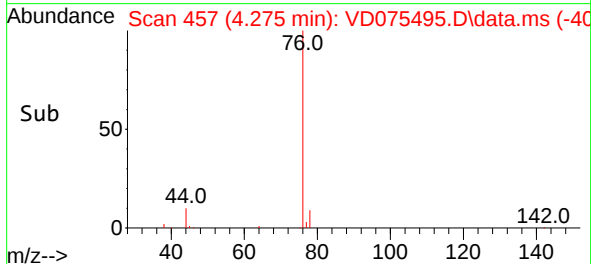
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



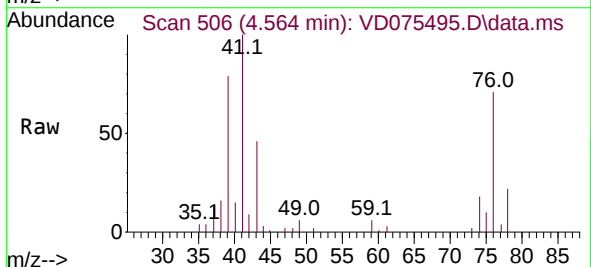
Tgt Ion: 76 Resp: 21215  
Ion Ratio Lower Upper  
76 100  
78 10.0 8.0 12.0

Manual Integrations  
APPROVED

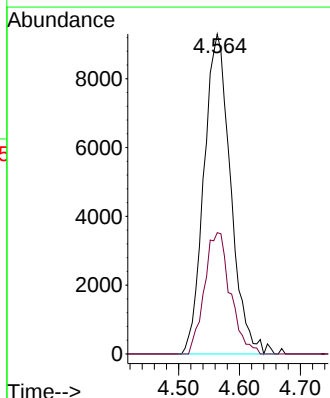
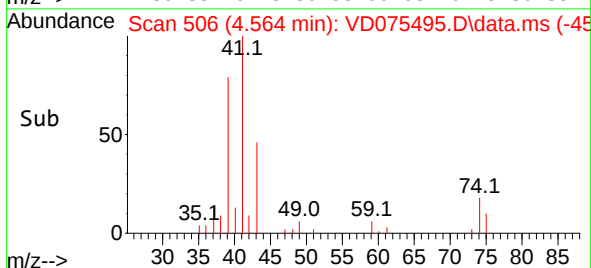
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

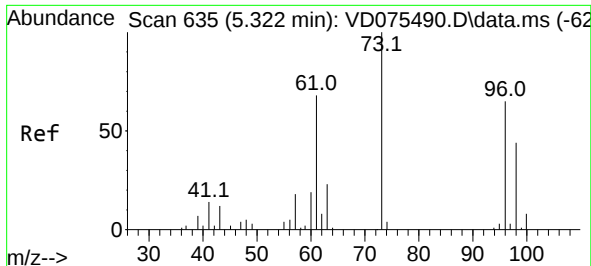


#18  
Methyl Acetate  
Concen: 48.399 ug/l  
RT: 4.564 min Scan# 506  
Delta R.T. -0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



Tgt Ion: 43 Resp: 28316  
Ion Ratio Lower Upper  
43 100  
74 36.7 17.8 26.6#





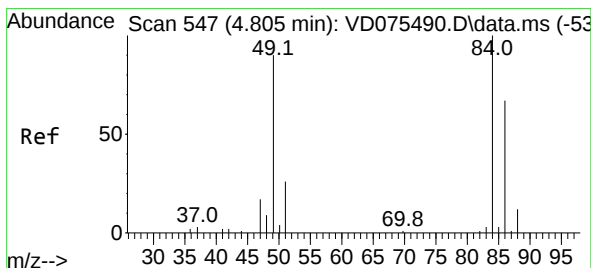
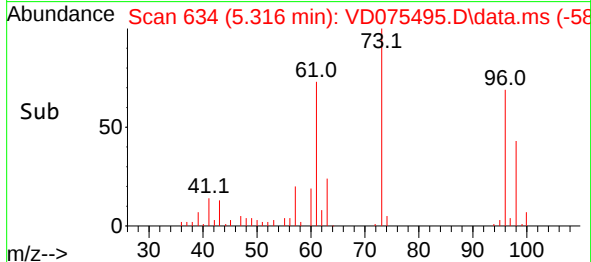
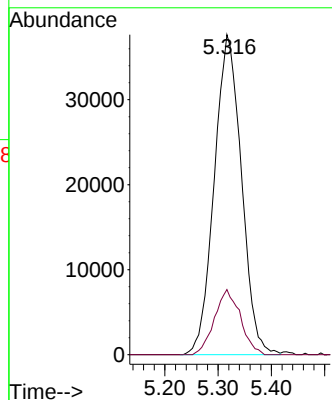
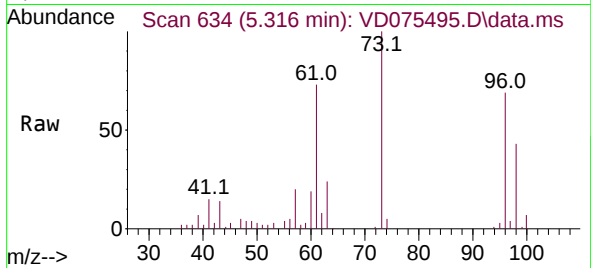
#19  
Methyl tert-butyl Ether  
Concen: 50.797 ug/l  
RT: 5.316 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023

Tgt Ion: 73 Resp: 13334  
Ion Ratio Lower Upper  
73 100  
57 20.4 17.2 25.8

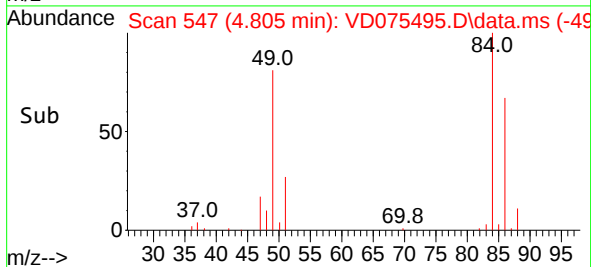
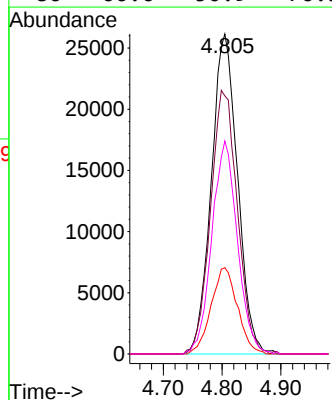
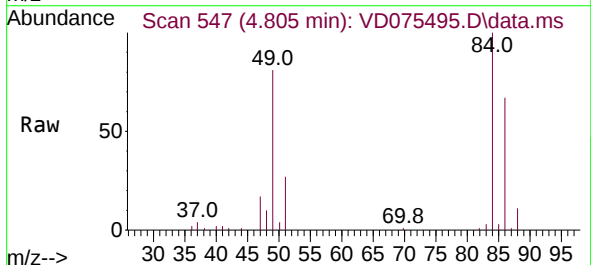
Manual Integrations  
APPROVED

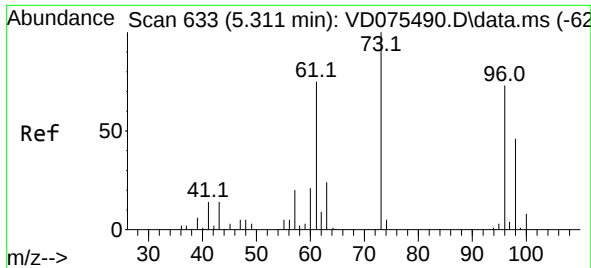
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#20  
Methylene Chloride  
Concen: 51.714 ug/l  
RT: 4.805 min Scan# 547  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

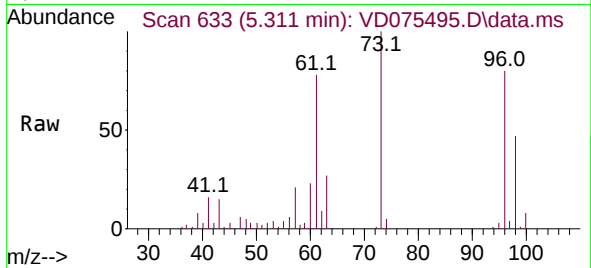
Tgt Ion: 84 Resp: 81034  
Ion Ratio Lower Upper  
84 100  
49 80.7 106.4 159.6#  
51 26.9 32.4 48.6#  
86 66.6 50.9 76.3





#21  
trans-1,2-Dichloroethene  
Concen: 47.183 ug/l  
RT: 5.311 min Scan# 611  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

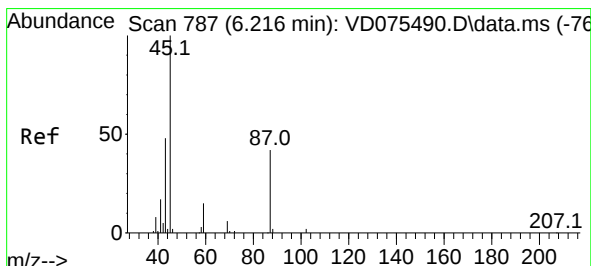
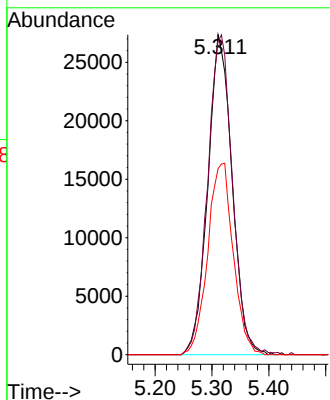
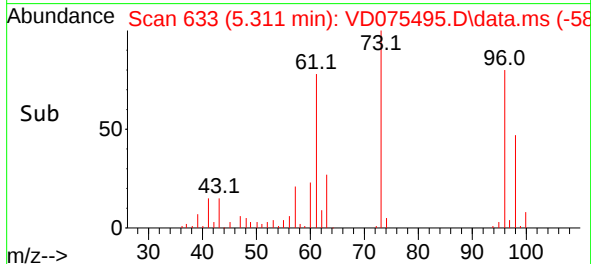
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 96 Resp: 8119  
Ion Ratio Lower Upper  
96 100  
61 97.7 117.2 175.8  
98 58.1 50.6 76.0

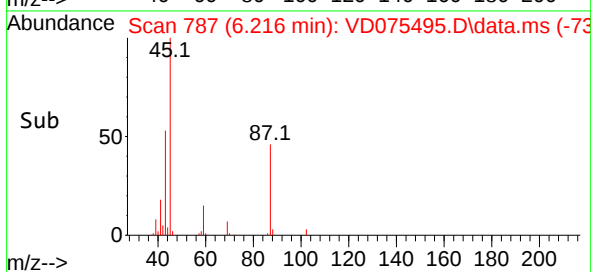
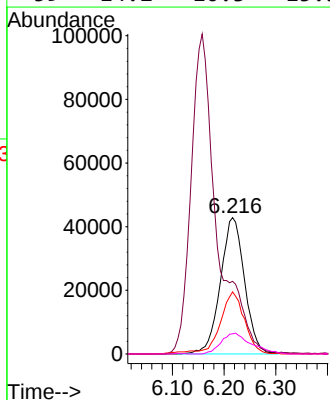
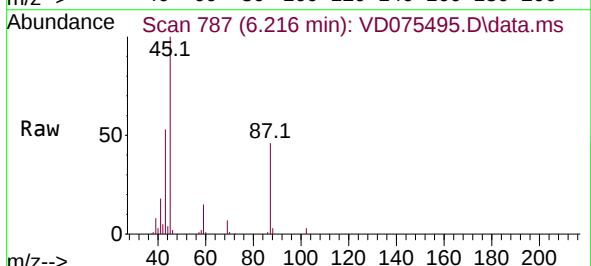
Manual Integrations  
APPROVED

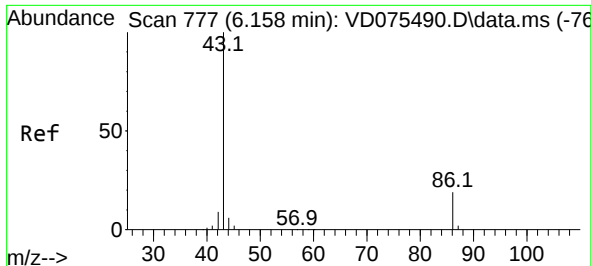
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#22  
Diisopropyl ether  
Concen: 49.225 ug/l  
RT: 6.216 min Scan# 787  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Tgt Ion: 45 Resp: 138959  
Ion Ratio Lower Upper  
45 100  
43 52.3 44.4 66.6  
87 45.1 20.9 31.3  
59 14.2 10.3 15.5





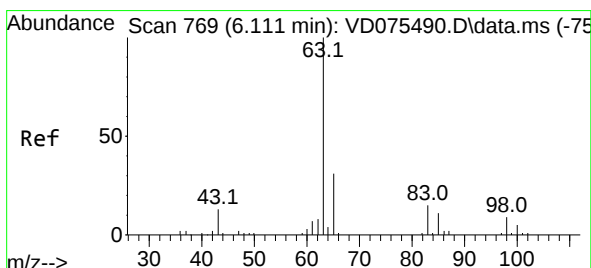
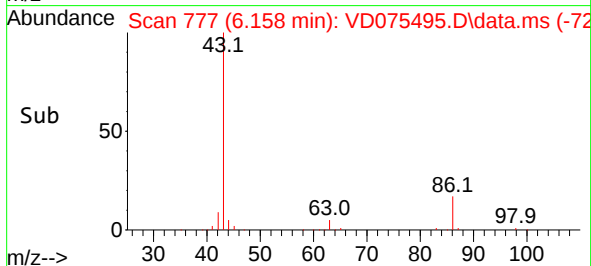
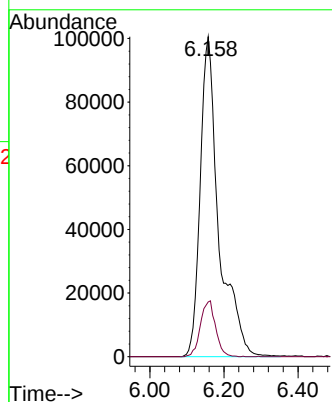
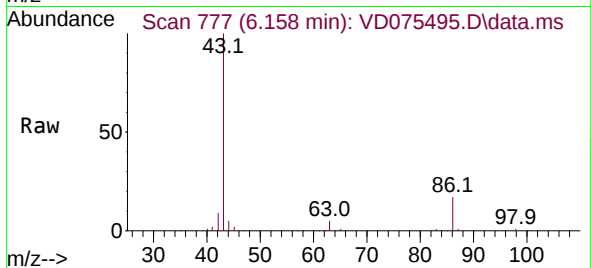
#23  
 Vinyl Acetate  
 Concen: 256.082 ug/l  
 RT: 6.158 min Scan# 777  
 Delta R.T. -0.000 min  
 Lab File: VD075495.D  
 Acq: 10 Mar 2023 15:51

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD031023

Tgt Ion: 43 Resp: 35083  
 Ion Ratio Lower Upper  
 43 100  
 86 17.1 9.0 13.6

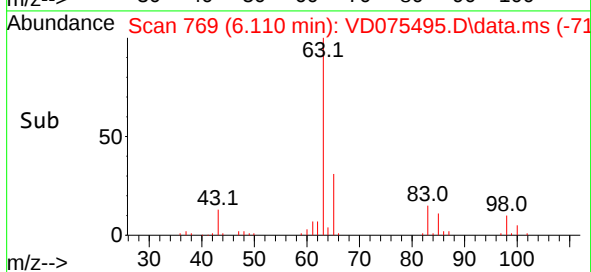
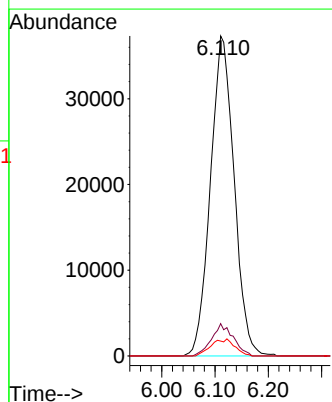
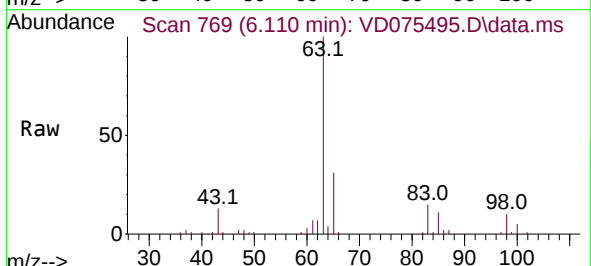
Manual Integrations  
 APPROVED

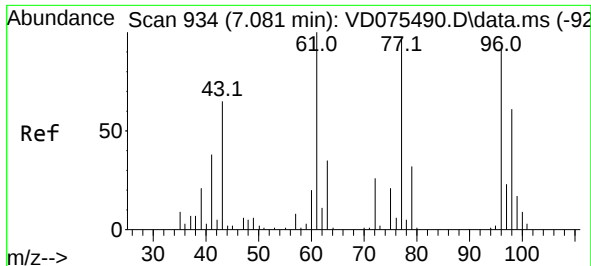
Reviewed By :Krupa Patel 03/13/2023  
 Supervised By :Mahesh Dadoda 03/13/2023



#24  
 1,1-Dichloroethane  
 Concen: 47.094 ug/l  
 RT: 6.110 min Scan# 769  
 Delta R.T. -0.000 min  
 Lab File: VD075495.D  
 Acq: 10 Mar 2023 15:51

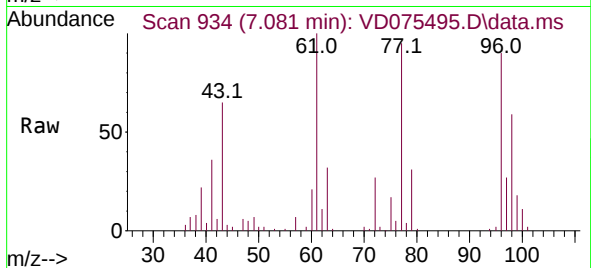
Tgt Ion: 63 Resp: 115152  
 Ion Ratio Lower Upper  
 63 100  
 98 10.1 3.9 11.7  
 100 4.7 2.0 6.0





#25  
2-Butanone  
Concen: 250.896 ug/l  
RT: 7.081 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

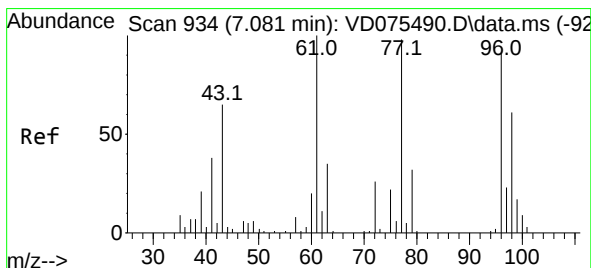
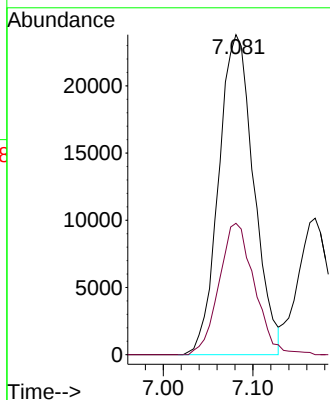
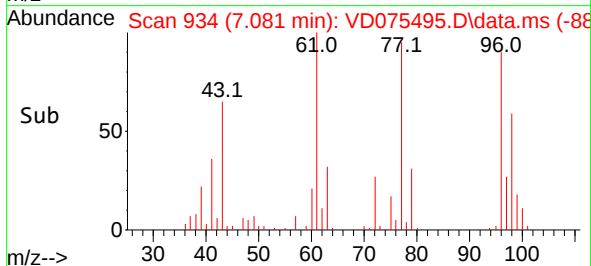
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 43 Resp: 6465  
Ion Ratio Lower Upper  
43 100  
72 41.1 19.8 29.8

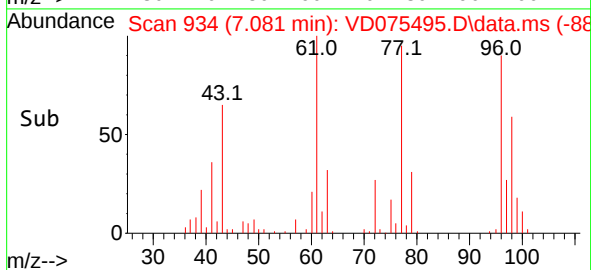
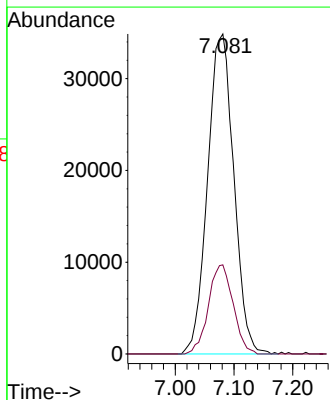
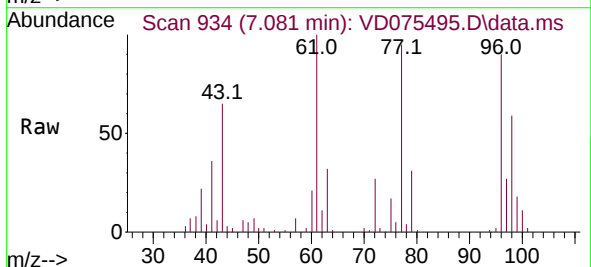
Manual Integrations  
APPROVED

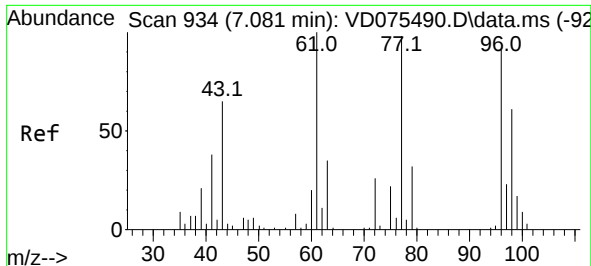
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#26  
2,2-Dichloropropane  
Concen: 48.053 ug/l  
RT: 7.081 min Scan# 934  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

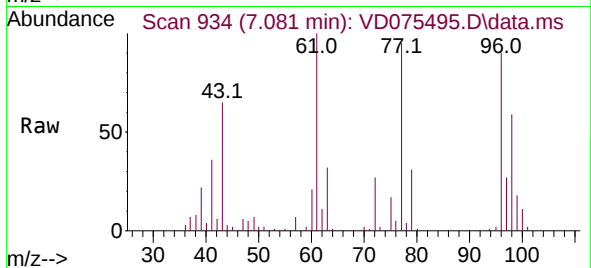
Tgt Ion: 77 Resp: 108069  
Ion Ratio Lower Upper  
77 100  
97 26.2 11.1 33.1





#27  
cis-1,2-Dichloroethene  
Concen: 49.225 ug/l  
RT: 7.081 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

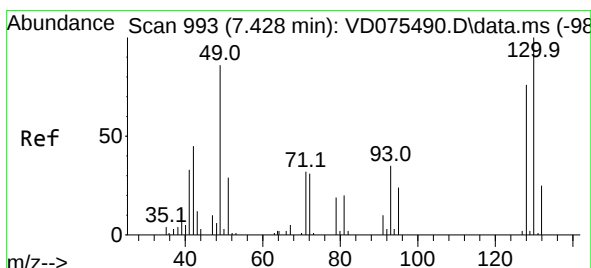
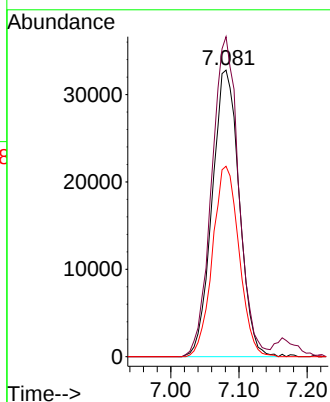
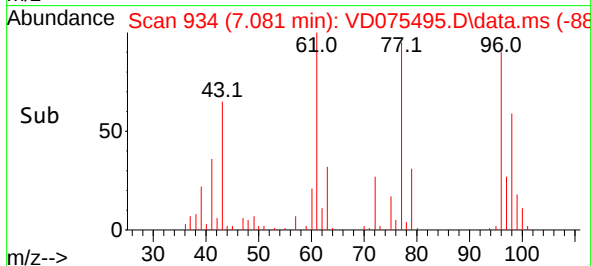
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 96 Resp: 9077  
Ion Ratio Lower Upper  
96 100  
61 111.5 0.0 295.2  
98 65.1 0.0 129.2

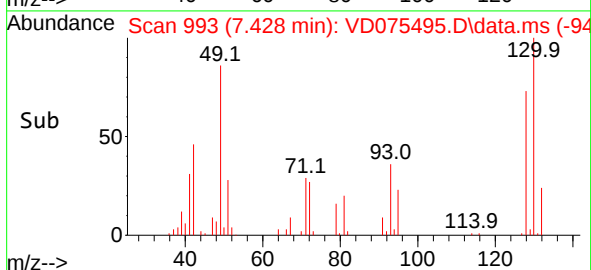
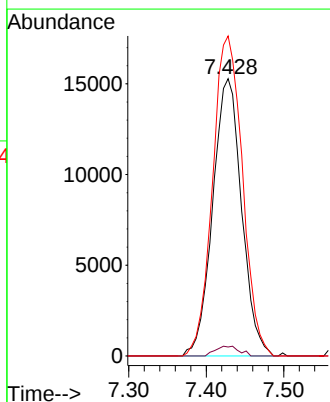
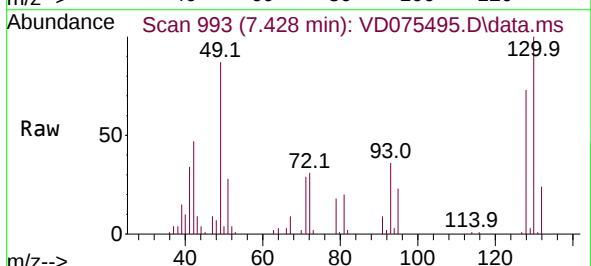
Manual Integrations  
APPROVED

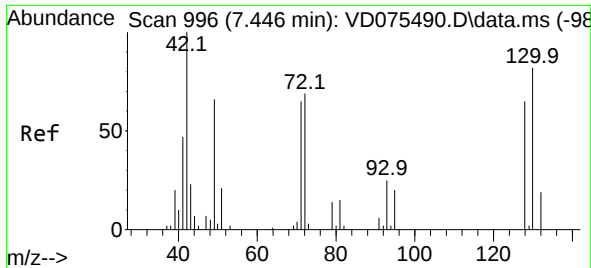
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#28  
Bromochloromethane  
Concen: 50.239 ug/l  
RT: 7.428 min Scan# 993  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Tgt Ion: 49 Resp: 39603  
Ion Ratio Lower Upper  
49 100  
129 2.9 0.0 2.2#  
130 119.4 56.0 84.0#





#29

Tetrahydrofuran

Concen: 246.334 ug/l

RT: 7.452 min Scan# 996

Delta R.T. 0.006 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023

Tgt Ion: 42 Resp: 3454

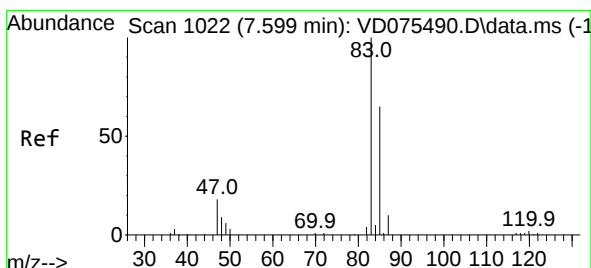
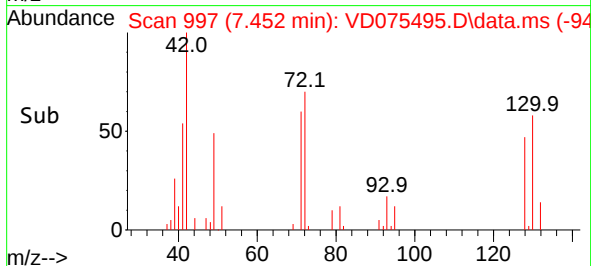
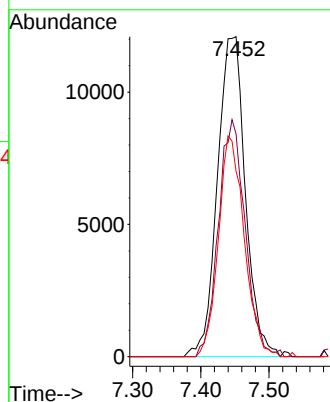
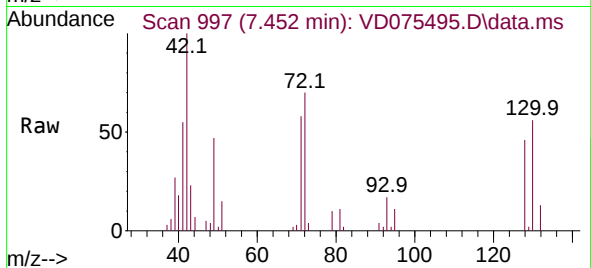
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 70.8  | 31.8  | 47.6  |
| 71  | 63.8  | 27.6  | 41.4  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/13/2023

Supervised By :Mahesh Dadoda 03/13/2023



#30

Chloroform

Concen: 48.254 ug/l

RT: 7.599 min Scan# 1022

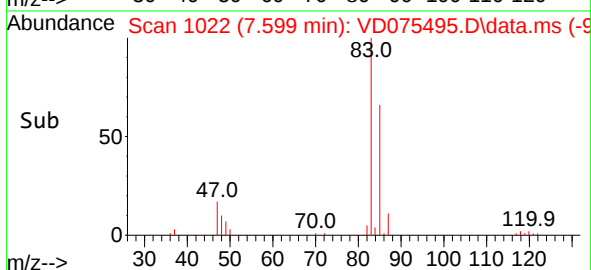
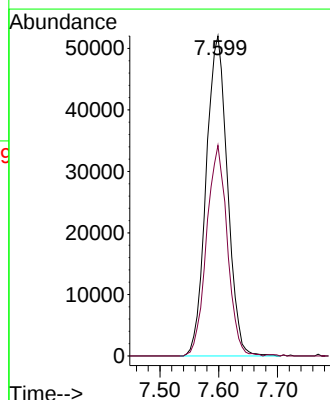
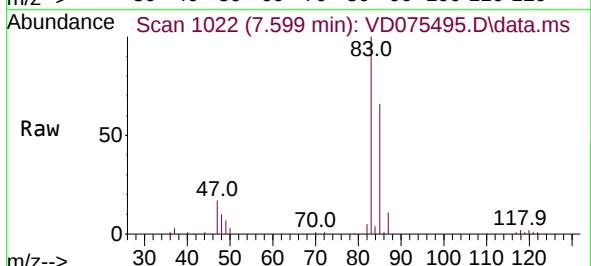
Delta R.T. -0.000 min

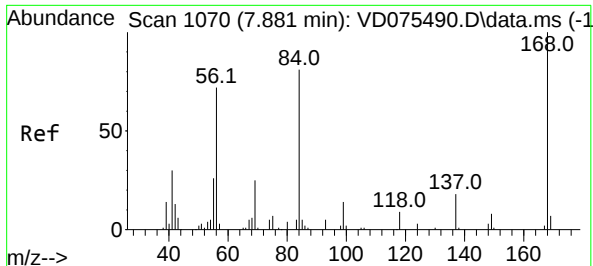
Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Tgt Ion: 83 Resp: 131039

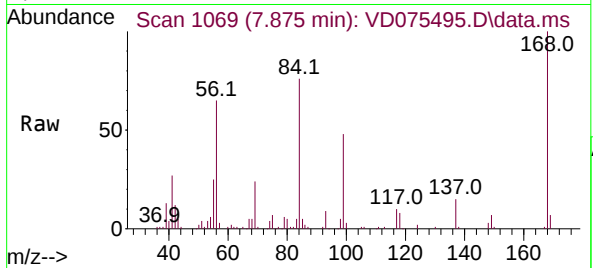
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 65.8  | 49.4  | 74.2  |





#31  
Cyclohexane  
Concen: 47.543 ug/l  
RT: 7.875 min Scan# 1069  
Delta R.T. -0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

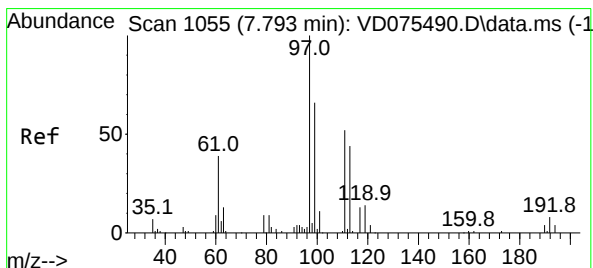
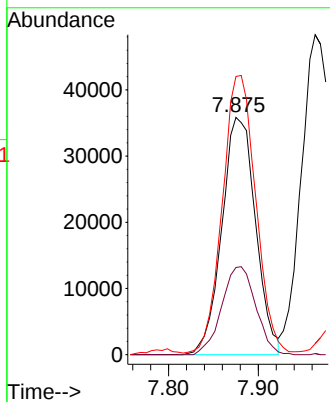
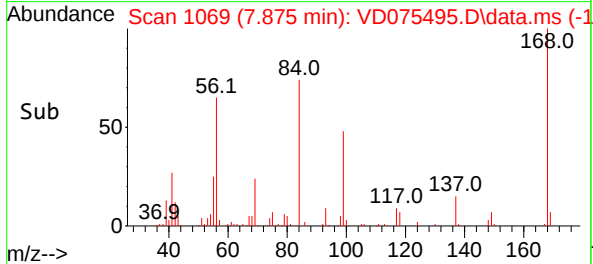
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



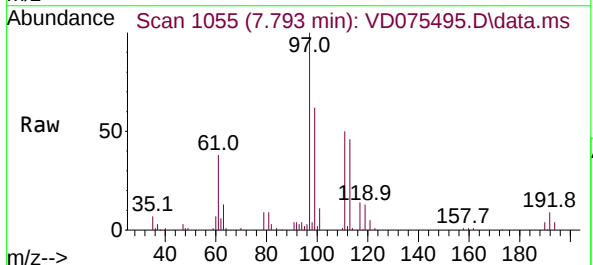
Tgt Ion: 56 Resp: 9358  
Ion Ratio Lower Upper  
56 100  
69 36.7 25.5 38.3  
84 116.1 69.6 104.4

Manual Integrations  
APPROVED

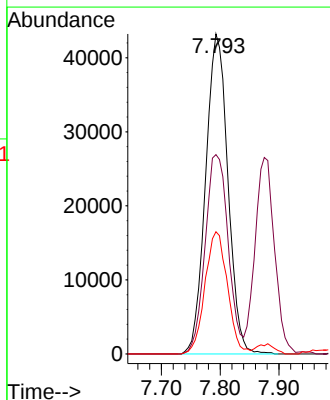
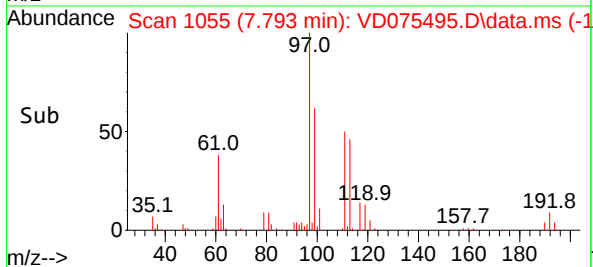
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

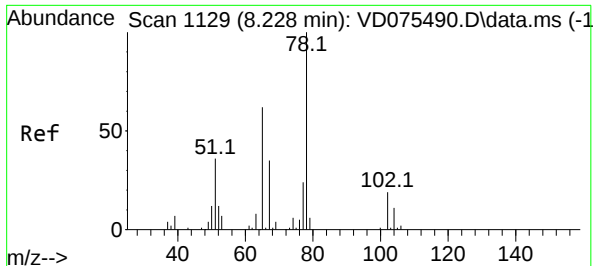


#32  
1,1,1-Trichloroethane  
Concen: 47.794 ug/l  
RT: 7.793 min Scan# 1055  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



Tgt Ion: 97 Resp: 113805  
Ion Ratio Lower Upper  
97 100  
99 64.8 50.5 75.7  
61 38.5 36.6 55.0





#33

1,2-Dichloroethane-d4

Concen: 50.579 ug/l

RT: 8.228 min Scan# 1129

Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023

Tgt Ion: 65 Resp: 5589

Ion Ratio Lower Upper

65 100

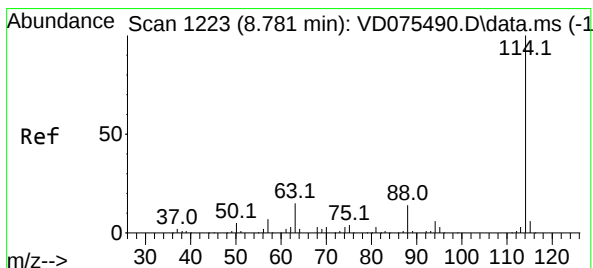
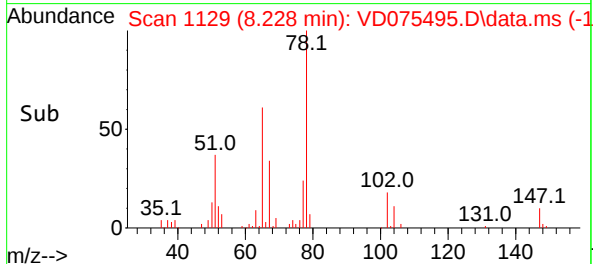
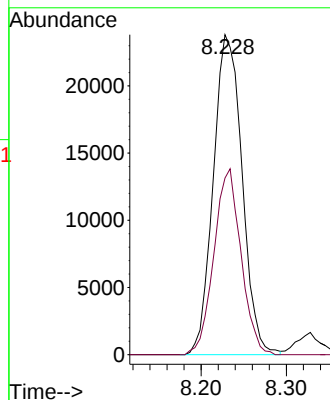
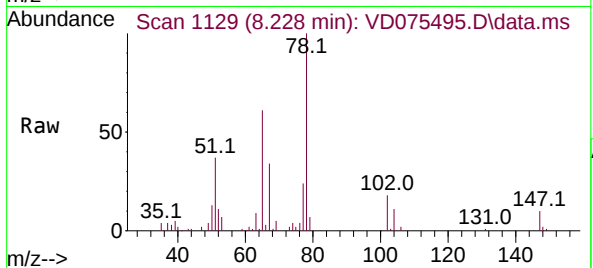
67 54.6 0.0 102.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/13/2023

Supervised By :Mahesh Dadoda 03/13/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.781 min Scan# 1223

Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

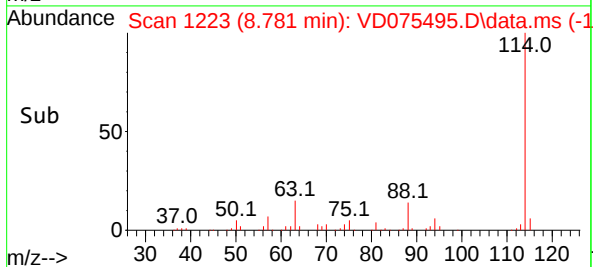
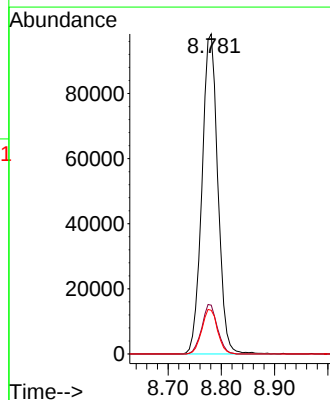
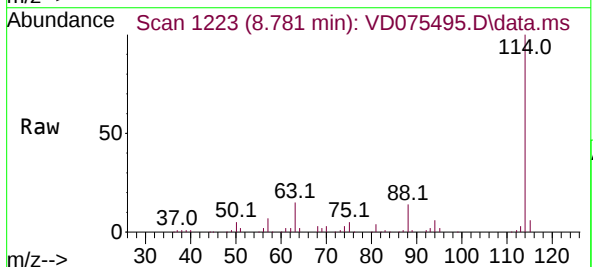
Tgt Ion:114 Resp: 202900

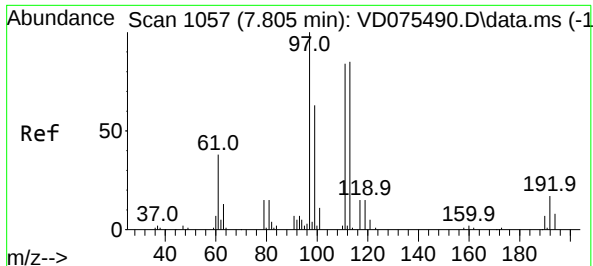
Ion Ratio Lower Upper

114 100

63 15.3 0.0 41.6

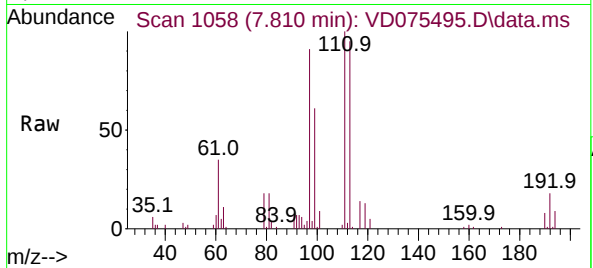
88 13.7 0.0 30.6





#35  
Dibromofluoromethane  
Concen: 50.970 ug/l  
RT: 7.810 min Scan# 1058  
Delta R.T. 0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

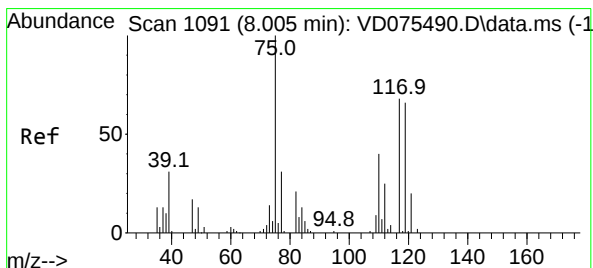
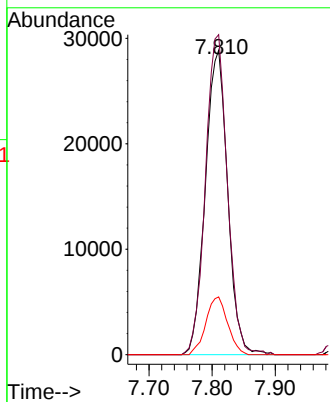
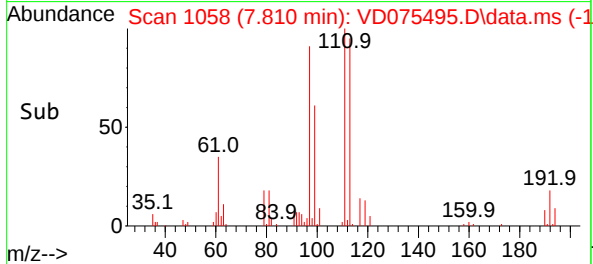
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 113 Resp: 7083  
Ion Ratio Lower Upper  
113 100  
111 103.7 81.4 122.0  
192 18.5 15.2 22.8

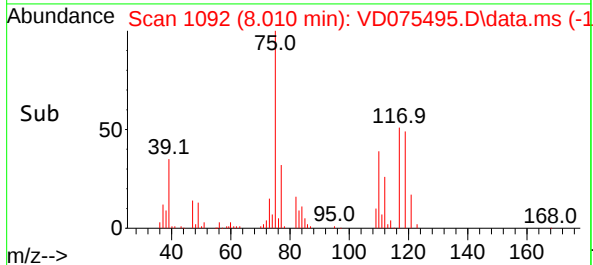
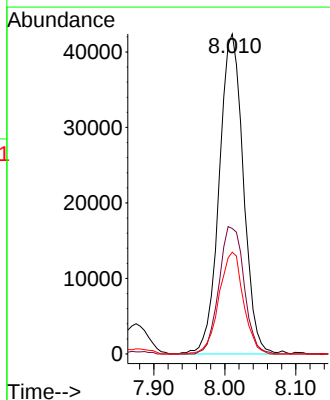
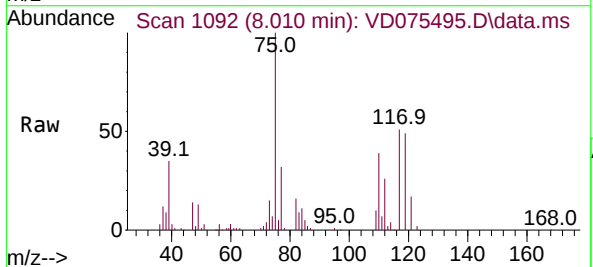
Manual Integrations  
APPROVED

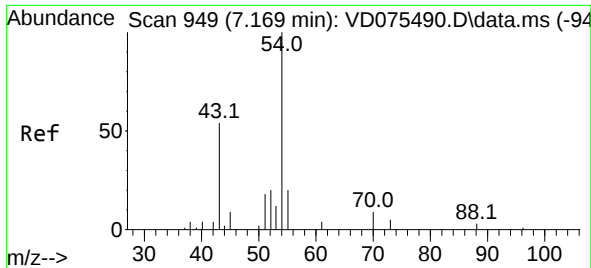
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#36  
1,1-Dichloropropene  
Concen: 48.585 ug/l  
RT: 8.010 min Scan# 1092  
Delta R.T. 0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Tgt Ion: 75 Resp: 100056  
Ion Ratio Lower Upper  
75 100  
110 41.2 17.1 51.2  
77 32.2 24.6 36.8





#37

Ethyl Acetate

Concen: 50.251 ug/l

RT: 7.169 min Scan# 949

Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023

Tgt Ion: 43 Resp: 26964

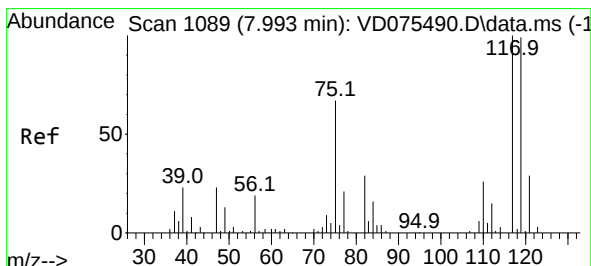
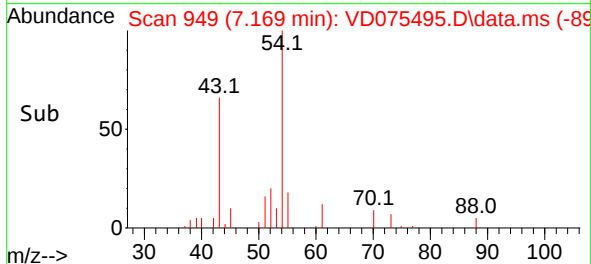
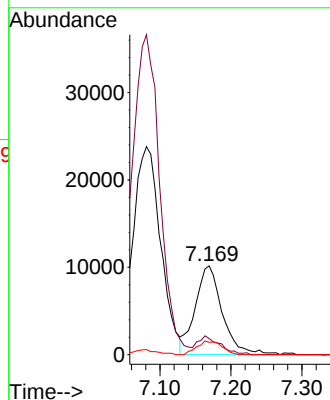
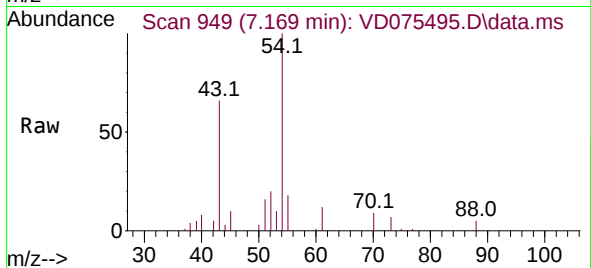
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 17.3  | 0.0   | 0.0   |
| 70  | 14.0  | 5.6   | 8.4   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/13/2023

Supervised By :Mahesh Dadoda 03/13/2023



#38

Carbon Tetrachloride

Concen: 49.297 ug/l

RT: 7.993 min Scan# 1089

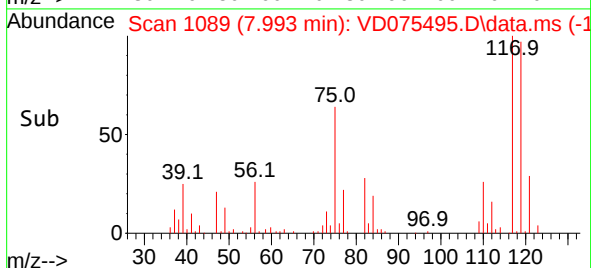
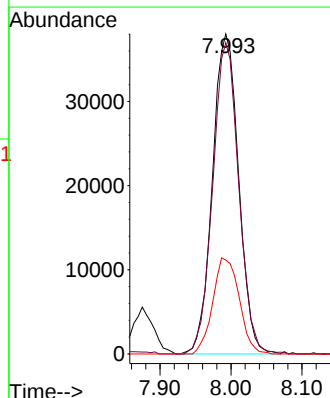
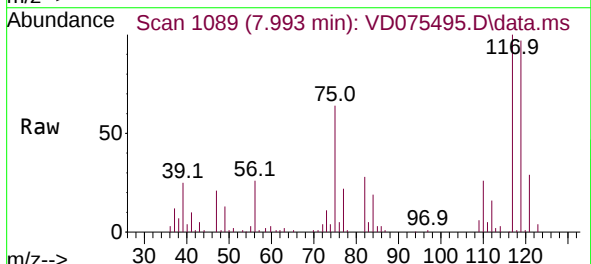
Delta R.T. -0.000 min

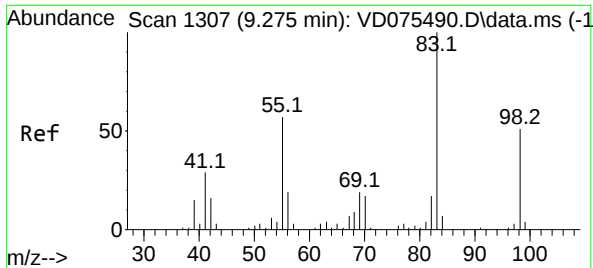
Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Tgt Ion:117 Resp: 97276

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 97.2  | 74.7  | 112.1 |
| 121 | 29.4  | 25.9  | 38.9  |





#39

Methylcyclohexane

Concen: 49.853 ug/l

RT: 9.275 min Scan# 11307

Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023

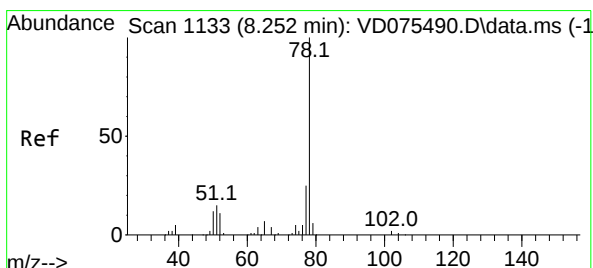
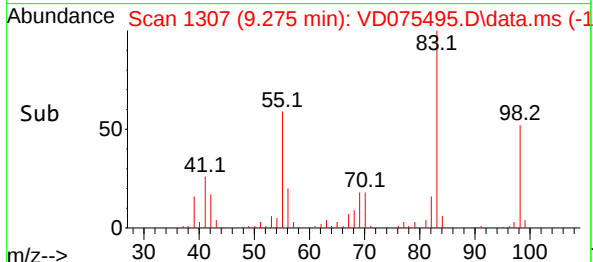
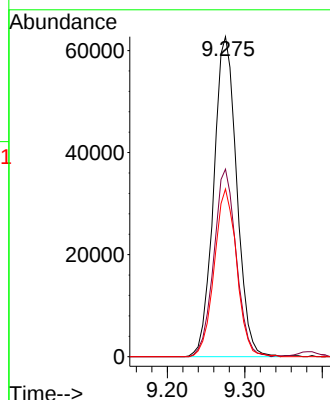
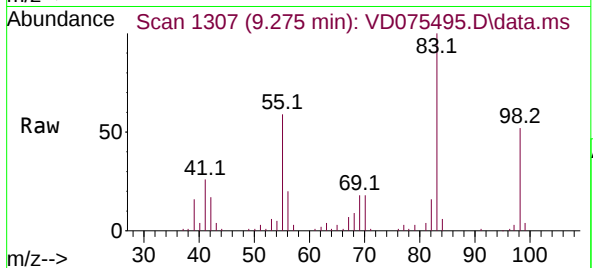
|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 12944 |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 55 58.6     | 56.8 85.2   |
| 98 52.4     | 38.9 58.3   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/13/2023

Supervised By :Mahesh Dadoda 03/13/2023



#40

Benzene

Concen: 48.788 ug/l

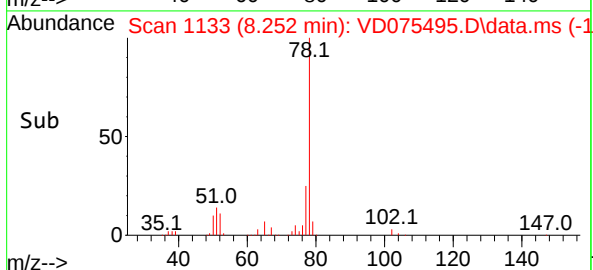
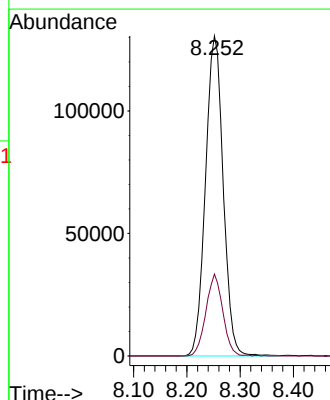
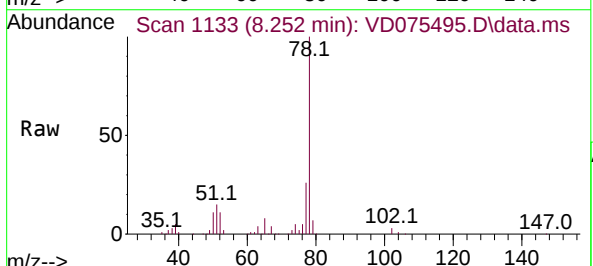
RT: 8.252 min Scan# 1133

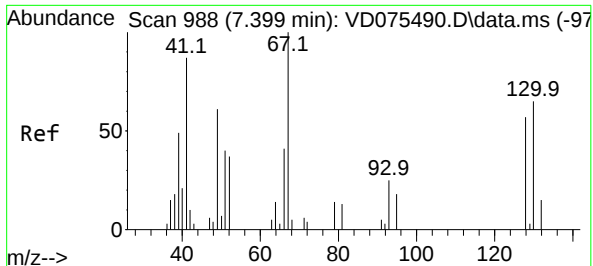
Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

|             |              |
|-------------|--------------|
| Tgt Ion: 78 | Resp: 301113 |
| Ion Ratio   | Lower Upper  |
| 78 100      |              |
| 77 25.6     | 19.1 28.7    |





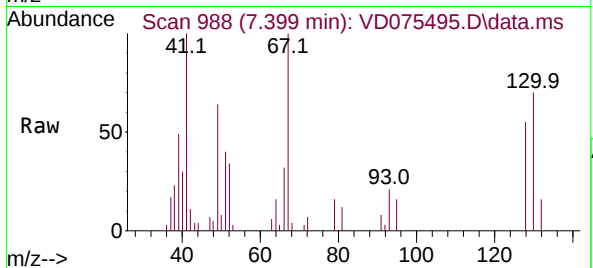
#41  
Methacrylonitrile  
Concen: 56.788 ug/l  
RT: 7.399 min Scan# 911  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023



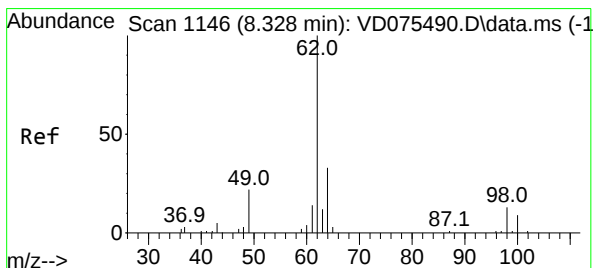
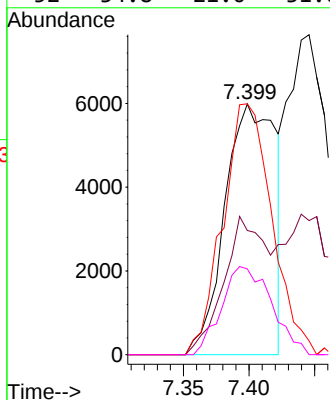
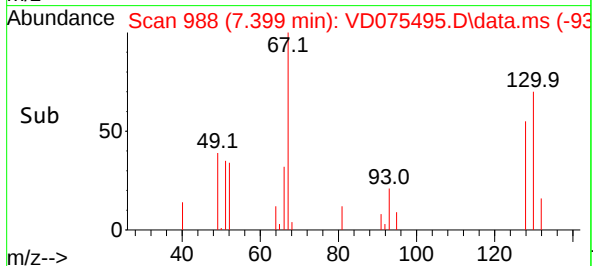
Tgt Ion: 41 Resp: 1605  
Ion Ratio Lower Upper  
41 100  
39 46.0 45.3 67.9  
67 97.6 50.5 75.7  
52 34.8 21.0 31.6#

Manual Integrations

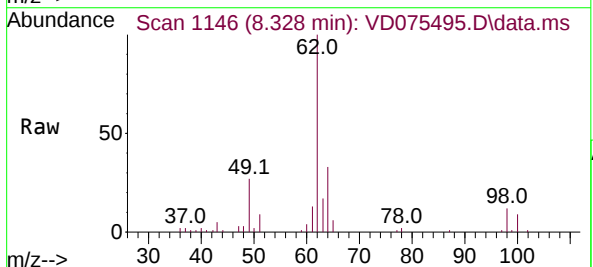
APPROVED

Reviewed By :Krupa Patel 03/13/2023

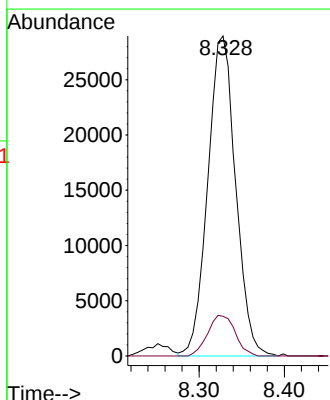
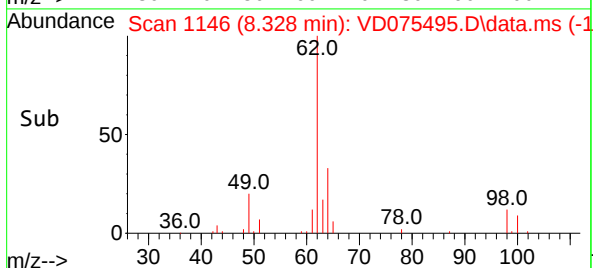
Supervised By :Mahesh Dadoda 03/13/2023

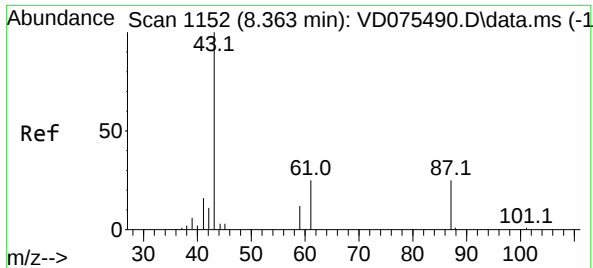


#42  
1,2-Dichloroethane  
Concen: 48.438 ug/l  
RT: 8.328 min Scan# 1146  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



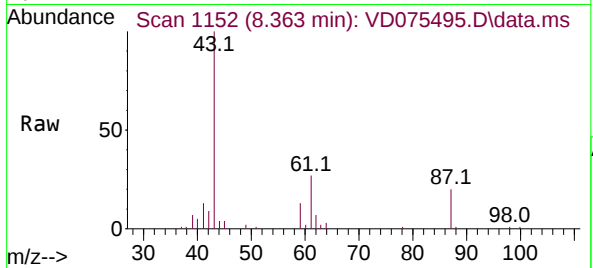
Tgt Ion: 62 Resp: 65806  
Ion Ratio Lower Upper  
62 100  
98 12.5 0.0 18.8





#43  
Isopropyl Acetate  
Concen: 50.977 ug/l  
RT: 8.363 min Scan# 1152  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

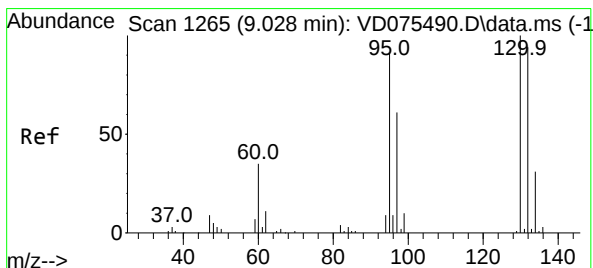
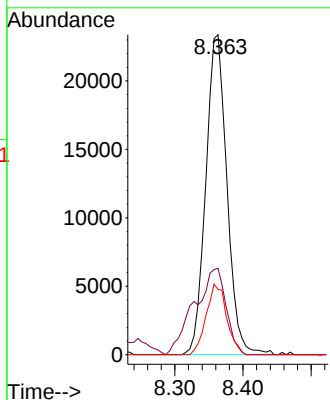
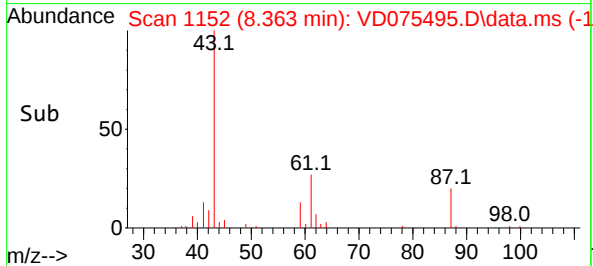
Instrument : MSVOA\_D  
ClientSampleId : ICVVD031023



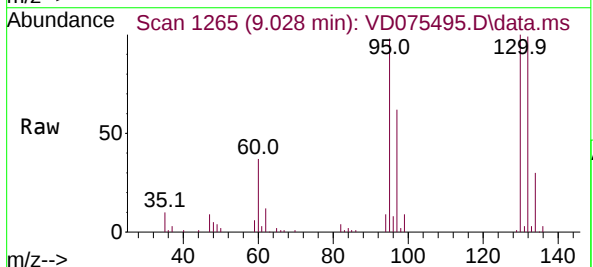
Tgt Ion: 43 Resp: 50615  
Ion Ratio Lower Upper  
43 100  
61 40.3 23.4 35.0  
87 21.3 9.5 14.3

Manual Integrations  
APPROVED

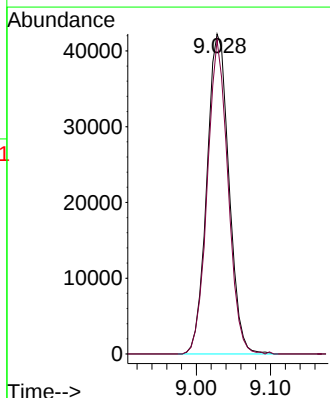
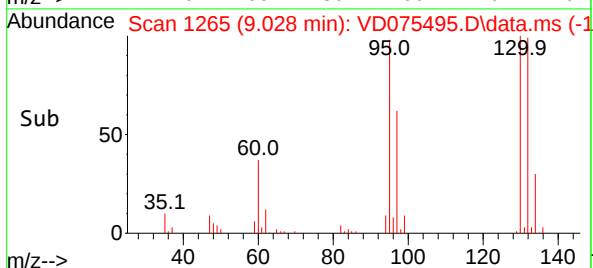
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

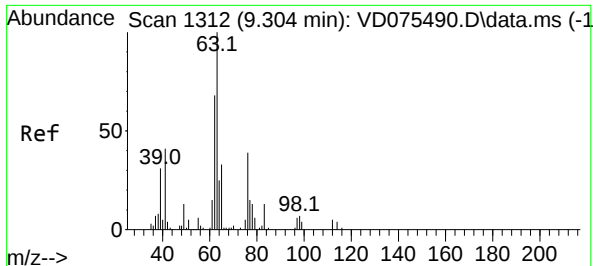


#44  
Trichloroethene  
Concen: 48.148 ug/l  
RT: 9.028 min Scan# 1265  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



Tgt Ion:130 Resp: 87335  
Ion Ratio Lower Upper  
130 100  
95 98.0 0.0 197.6





#45

1,2-Dichloropropane

Concen: 48.743 ug/l

RT: 9.304 min Scan# 1312

Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023

Tgt Ion: 63 Resp: 6467

Ion Ratio Lower Upper

63 100

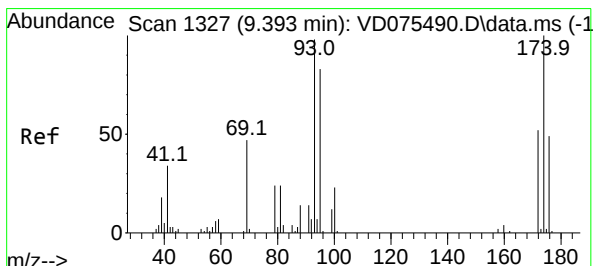
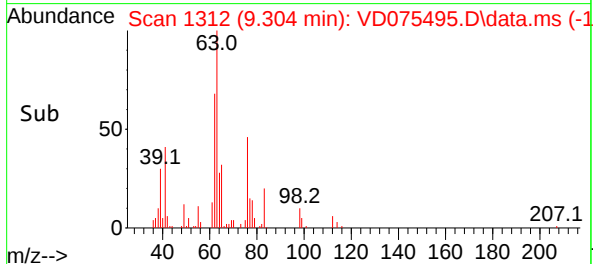
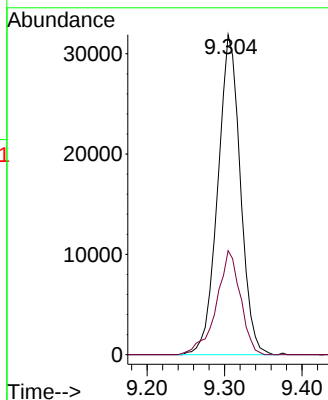
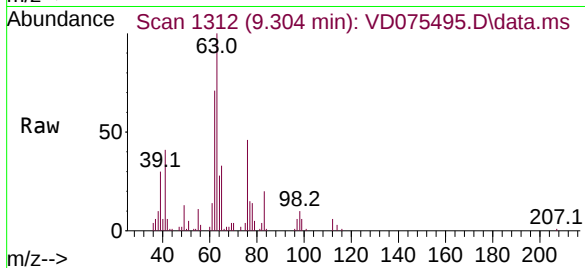
65 32.5 23.0 34.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/13/2023

Supervised By :Mahesh Dadoda 03/13/2023



#46

Dibromomethane

Concen: 49.175 ug/l

RT: 9.393 min Scan# 1327

Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

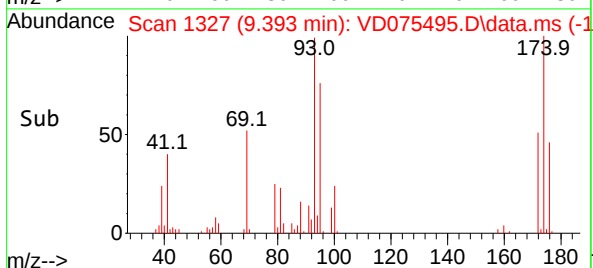
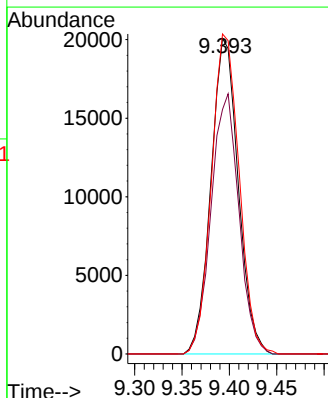
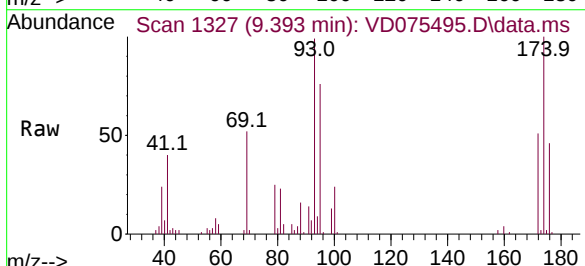
Tgt Ion: 93 Resp: 40212

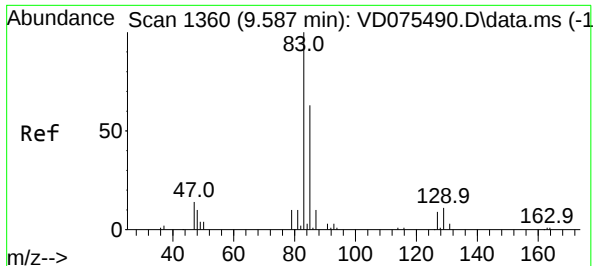
Ion Ratio Lower Upper

93 100

95 83.9 64.5 96.7

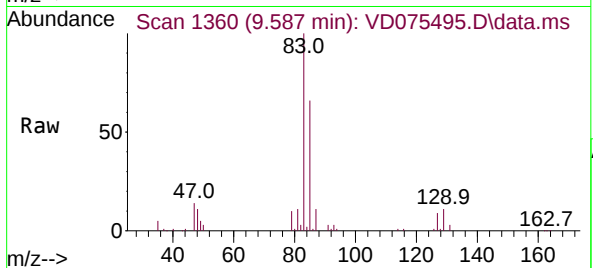
174 103.0 76.2 114.4





#47  
Bromodichloromethane  
Concen: 49.181 ug/l  
RT: 9.587 min Scan# 1360  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

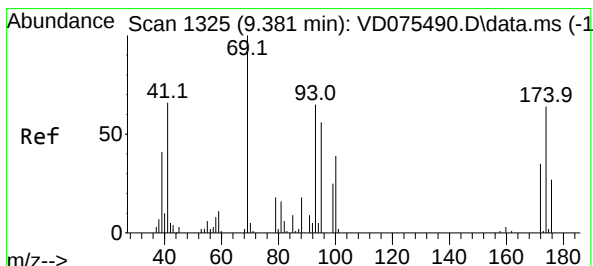
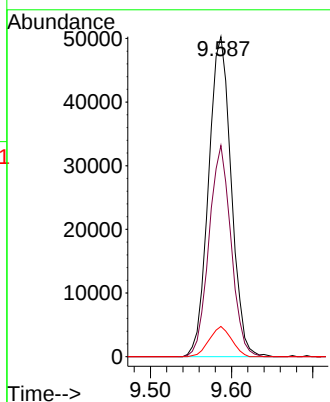
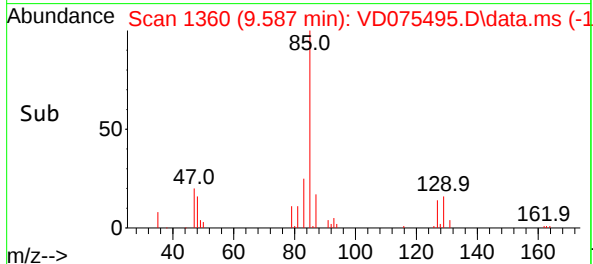
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



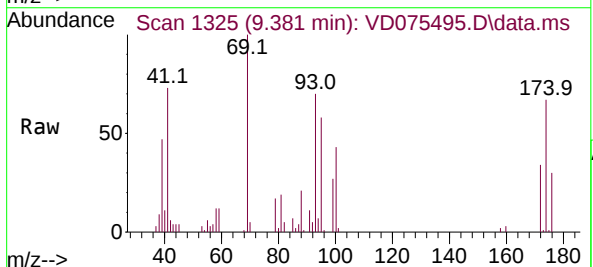
Tgt Ion: 83 Resp: 97385  
Ion Ratio Lower Upper  
83 100  
85 66.0 53.7 80.5  
127 9.5 7.0 10.6

Manual Integrations  
APPROVED

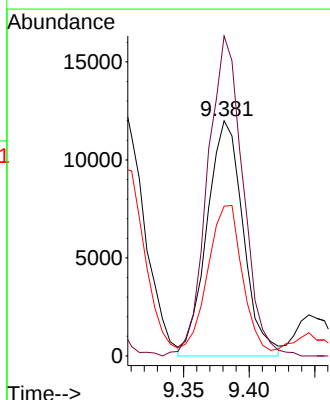
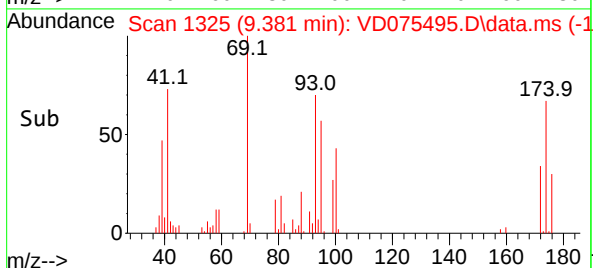
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

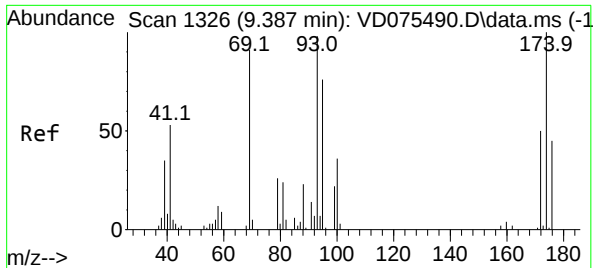


#48  
Methyl methacrylate  
Concen: 49.339 ug/l  
RT: 9.381 min Scan# 1325  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



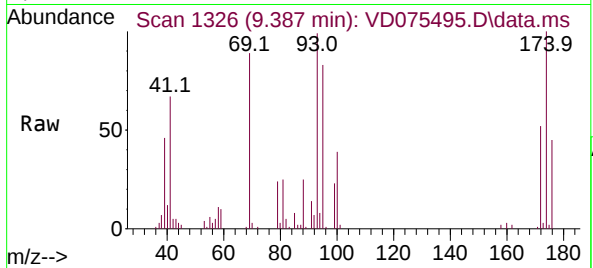
Tgt Ion: 41 Resp: 23014  
Ion Ratio Lower Upper  
41 100  
69 133.0 58.6 88.0#  
39 58.1 53.4 80.0





#49  
1,4-Dioxane  
Concen: 1065.642 ug/l  
RT: 9.387 min Scan# 1326  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

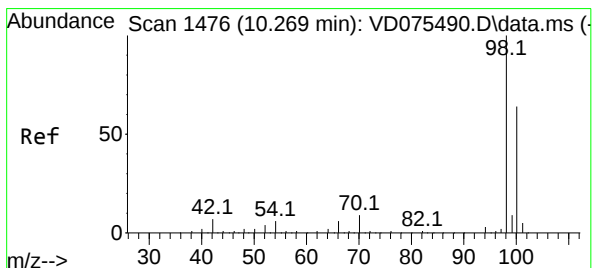
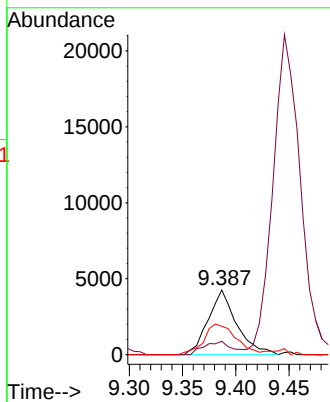
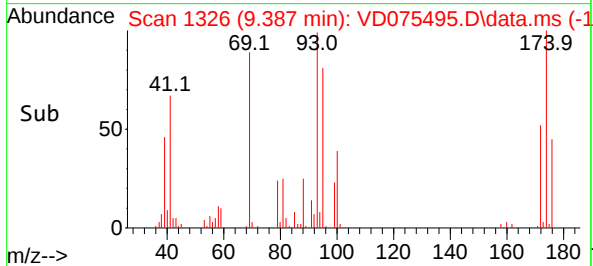
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 88 Resp: 790  
Ion Ratio Lower Upper  
88 100  
43 21.4 34.6 51.8  
58 55.3 58.0 87.0

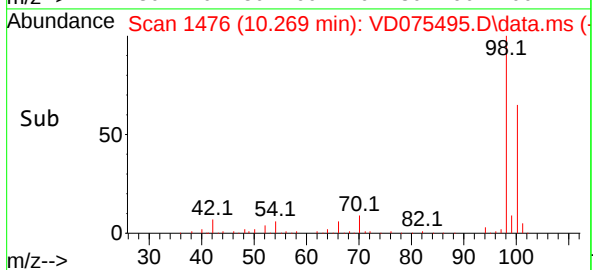
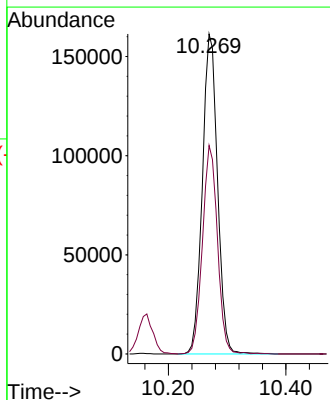
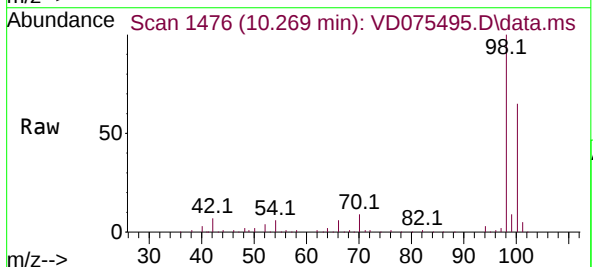
Manual Integrations  
APPROVED

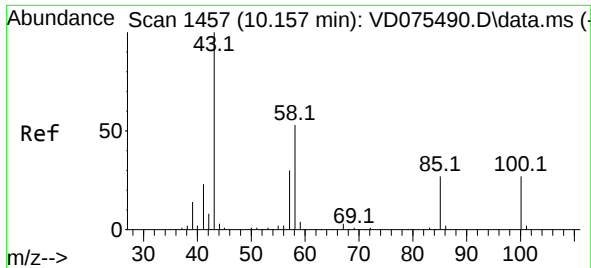
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#50  
Toluene-d8  
Concen: 52.804 ug/l  
RT: 10.269 min Scan# 1476  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

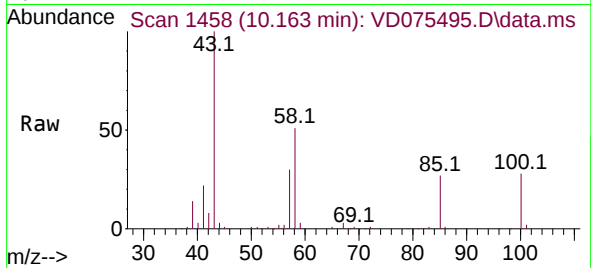
Tgt Ion: 98 Resp: 289883  
Ion Ratio Lower Upper  
98 100  
100 64.3 52.1 78.1





#51  
4-Methyl-2-Pentanone  
Concen: 258.273 ug/l  
RT: 10.163 min Scan# 1458  
Delta R.T. 0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

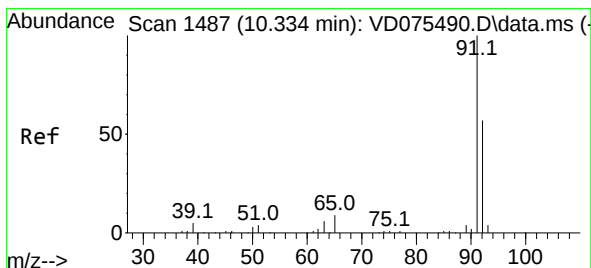
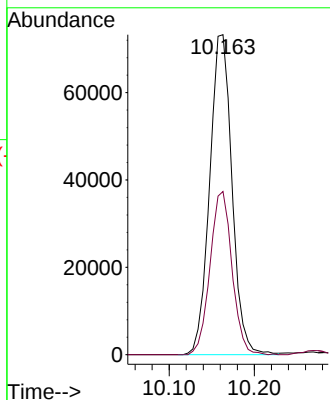
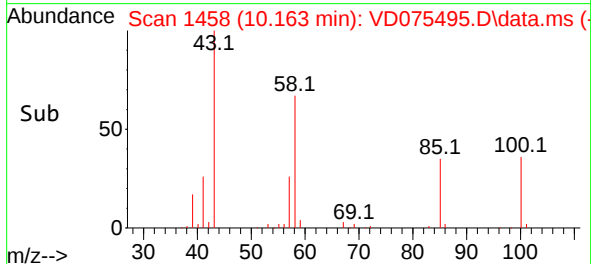
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 43 Resp: 133364  
Ion Ratio Lower Upper  
43 100  
58 50.2 29.5 44.3

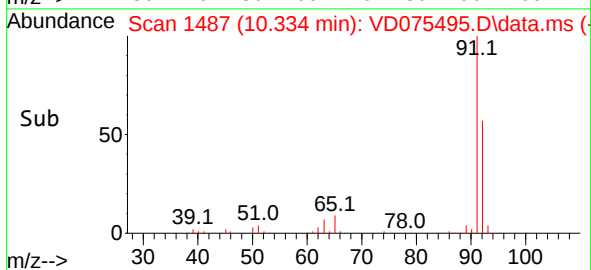
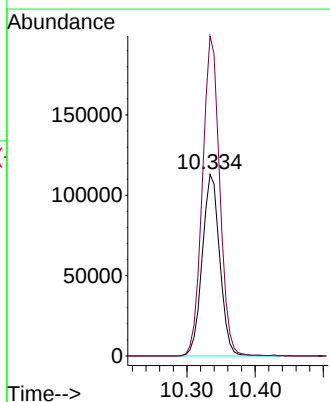
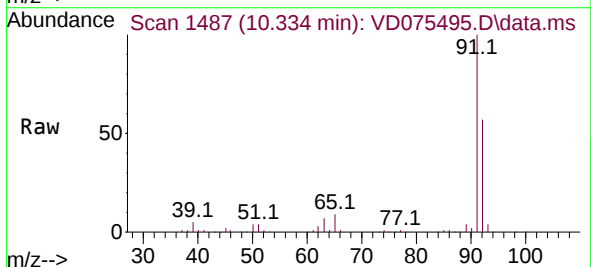
Manual Integrations  
APPROVED

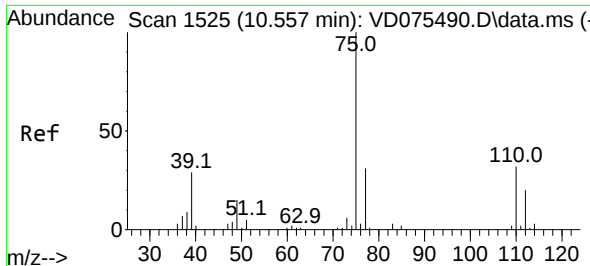
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#52  
Toluene  
Concen: 50.397 ug/l  
RT: 10.334 min Scan# 1487  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

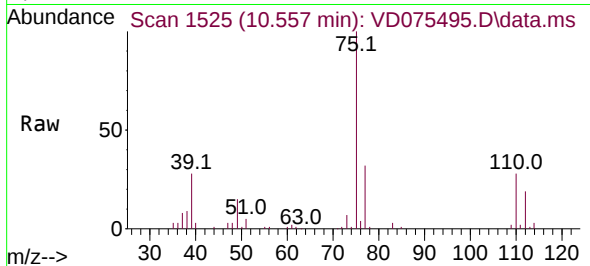
Tgt Ion: 92 Resp: 201557  
Ion Ratio Lower Upper  
92 100  
91 174.3 136.5 204.7





#53  
 t-1,3-Dichloropropene  
 Concen: 49.480 ug/l  
 RT: 10.557 min Scan# 1525  
 Delta R.T. -0.000 min  
 Lab File: VD075495.D  
 Acq: 10 Mar 2023 15:51

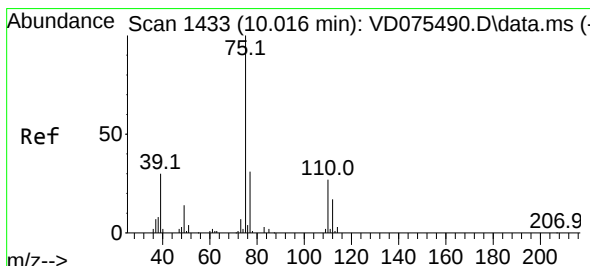
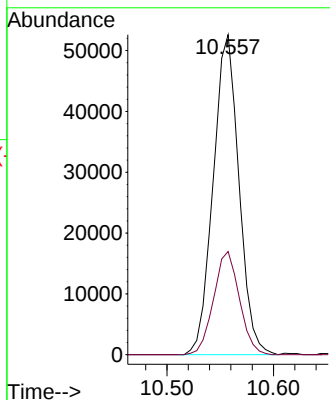
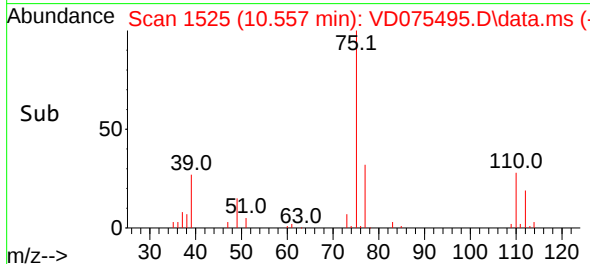
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD031023



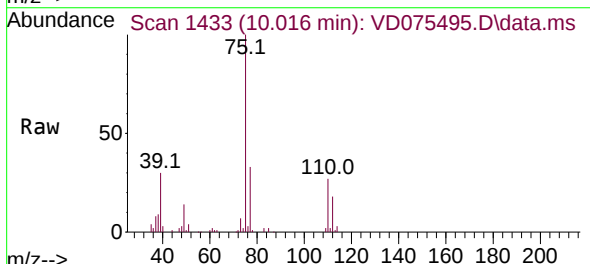
Tgt Ion: 75 Resp: 88138  
 Ion Ratio Lower Upper  
 75 100  
 77 32.3 26.3 39.5

Manual Integrations  
 APPROVED

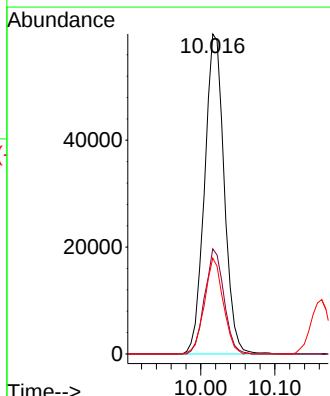
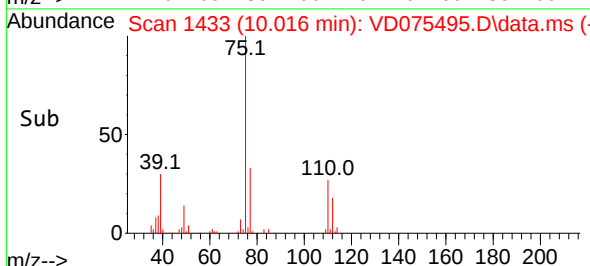
Reviewed By :Krupa Patel 03/13/2023  
 Supervised By :Mahesh Dadoda 03/13/2023

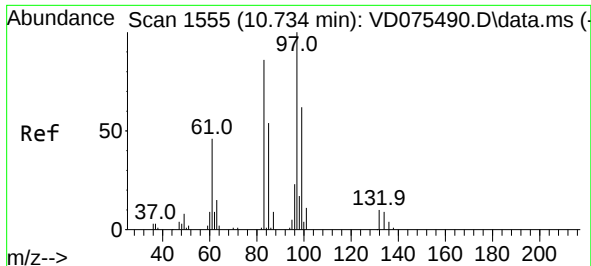


#54  
 cis-1,3-Dichloropropene  
 Concen: 50.246 ug/l  
 RT: 10.016 min Scan# 1433  
 Delta R.T. -0.000 min  
 Lab File: VD075495.D  
 Acq: 10 Mar 2023 15:51



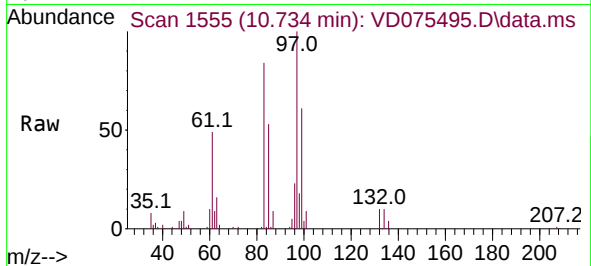
Tgt Ion: 75 Resp: 109917  
 Ion Ratio Lower Upper  
 75 100  
 77 32.9 25.6 38.4  
 39 29.9 44.8 67.2#





#55  
1,1,2-Trichloroethane  
Concen: 49.536 ug/l  
RT: 10.734 min Scan# 1555  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

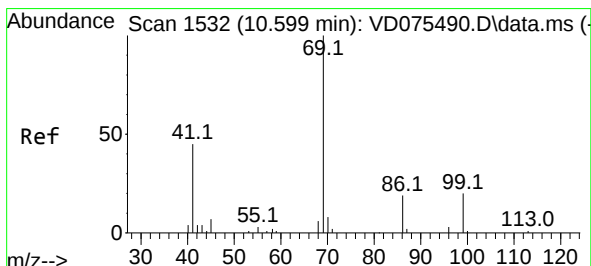
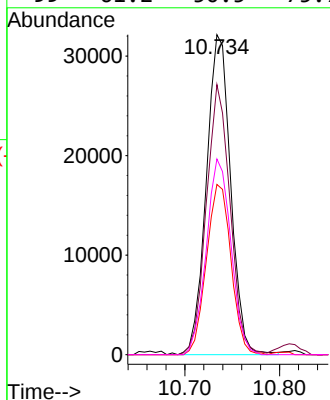
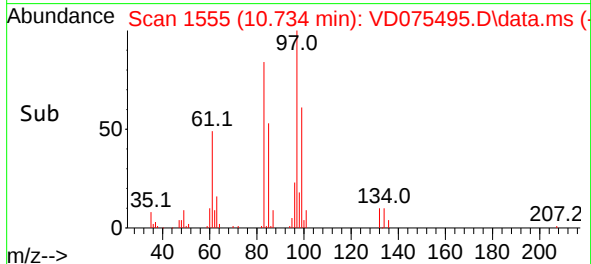
Instrument : MSVOA\_D  
ClientSampleId : ICVVD031023



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 84.4  | 74.2  | 111.4 |
| 85      | 53.2  | 45.4  | 68.0  |
| 99      | 61.2  | 50.5  | 75.7  |

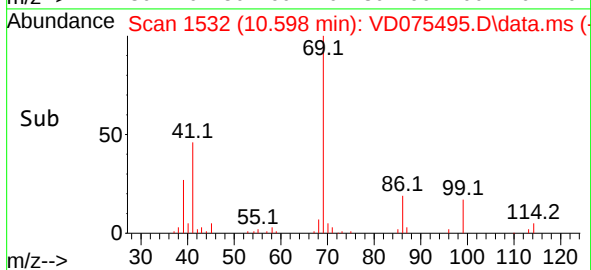
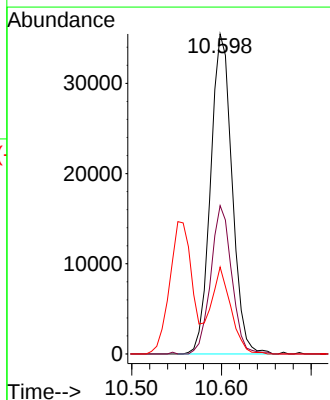
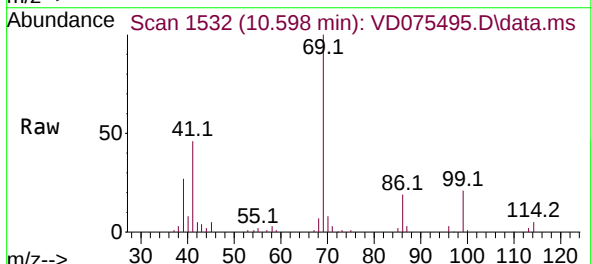
Manual Integrations  
APPROVED

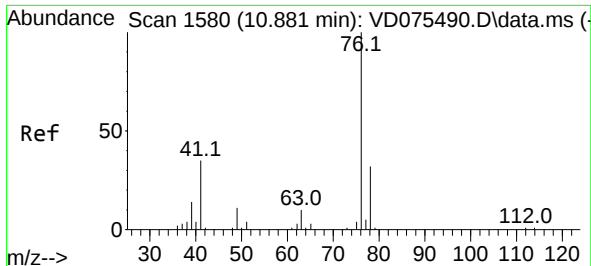
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#56  
Ethyl methacrylate  
Concen: 53.511 ug/l  
RT: 10.598 min Scan# 1532  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 45.3  | 59.3  | 88.9# |
| 39      | 23.9  | 36.0  | 54.0# |





#57

1,3-Dichloropropane

Concen: 48.625 ug/l

RT: 10.881 min Scan# 1580

Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023

Tgt Ion: 76 Resp: 86628

Ion Ratio Lower Upper

76 100

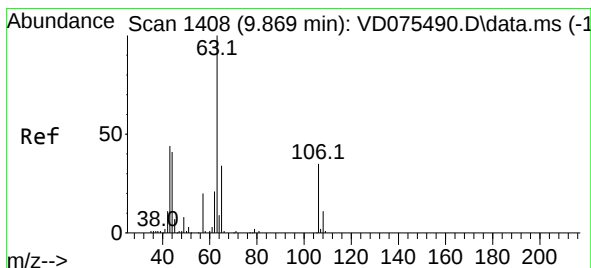
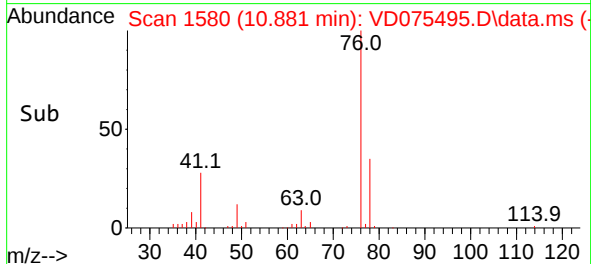
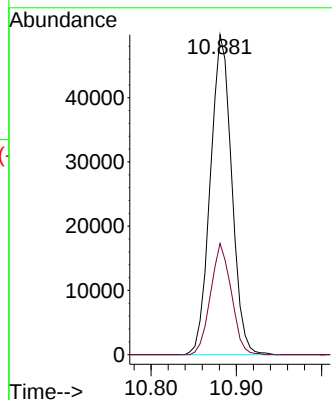
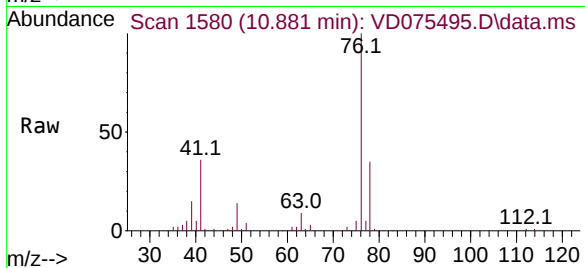
78 33.7 25.6 38.4

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/13/2023

Supervised By :Mahesh Dadoda 03/13/2023



#58

2-Chloroethyl Vinyl ether

Concen: 267.948 ug/l

RT: 9.869 min Scan# 1408

Delta R.T. -0.000 min

Lab File: VD075495.D

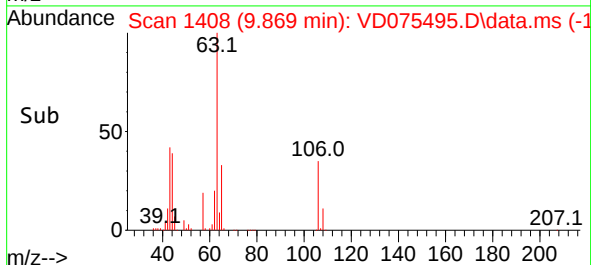
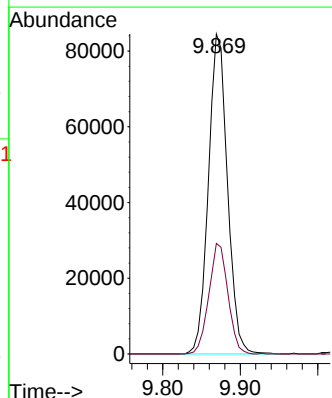
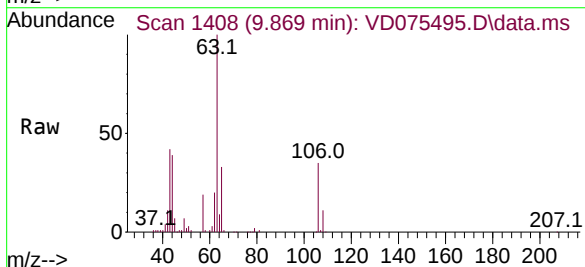
Acq: 10 Mar 2023 15:51

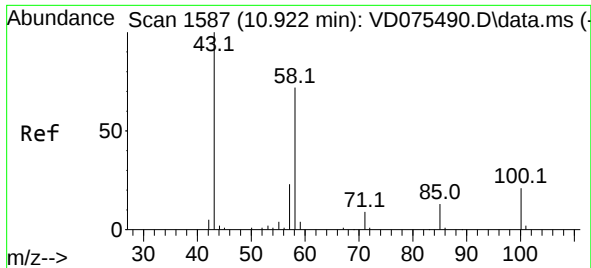
Tgt Ion: 63 Resp: 144539

Ion Ratio Lower Upper

63 100

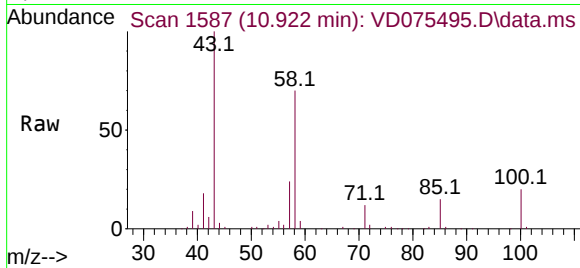
106 34.5 21.4 32.2





#59  
2-Hexanone  
Concen: 264.183 ug/l  
RT: 10.922 min Scan# 1587  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

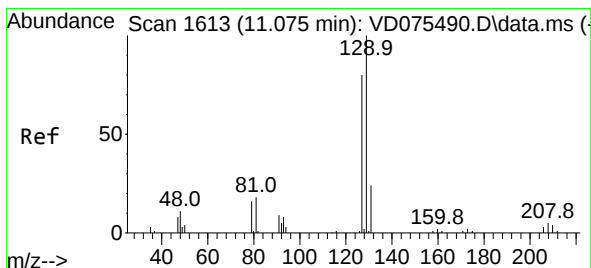
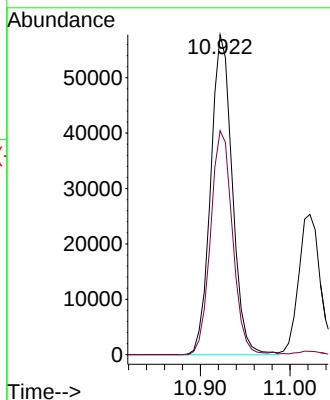
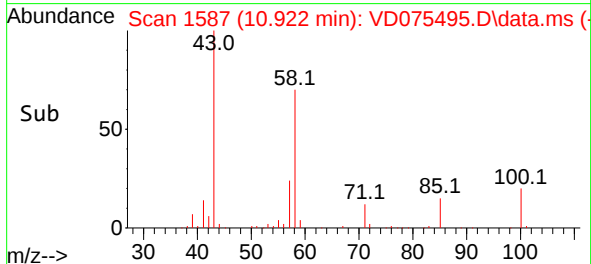
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 43 Resp: 9647  
Ion Ratio Lower Upper  
43 100  
58 71.2 25.3 75.8

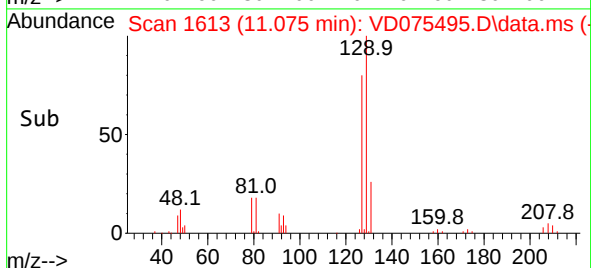
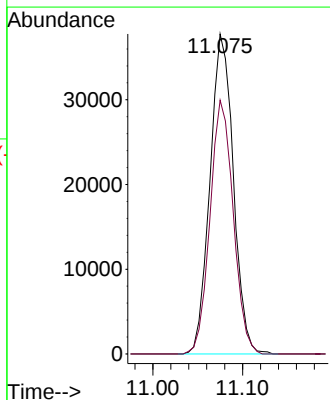
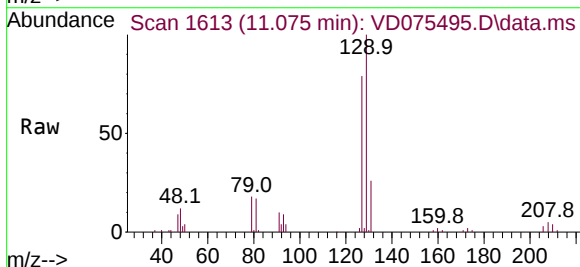
Manual Integrations  
APPROVED

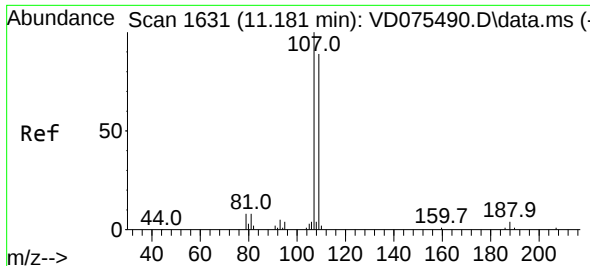
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#60  
Dibromochloromethane  
Concen: 49.888 ug/l  
RT: 11.075 min Scan# 1613  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

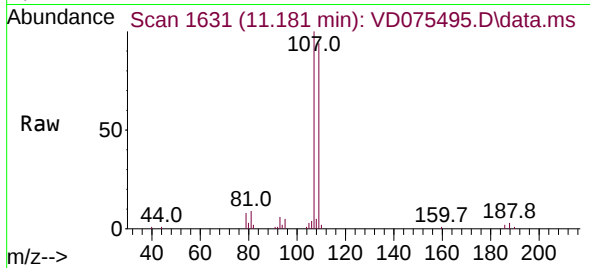
Tgt Ion:129 Resp: 68232  
Ion Ratio Lower Upper  
129 100  
127 78.8 38.1 114.5





#61  
1,2-Dibromoethane  
Concen: 50.071 ug/l  
RT: 11.181 min Scan# 1631  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

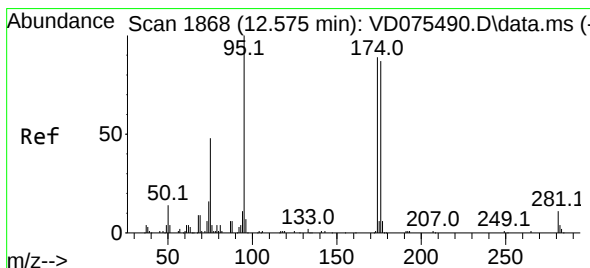
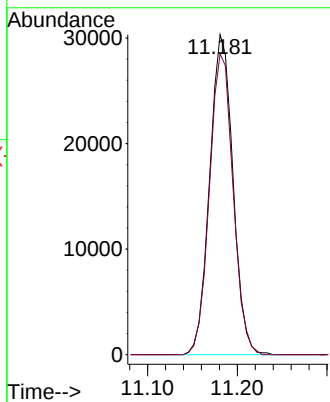
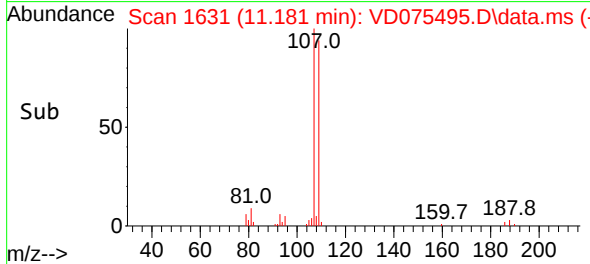
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



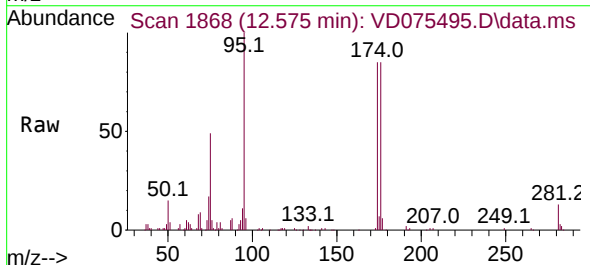
Tgt Ion:107 Resp: 54589  
Ion Ratio Lower Upper  
107 100  
109 95.3 73.6 110.4

Manual Integrations  
APPROVED

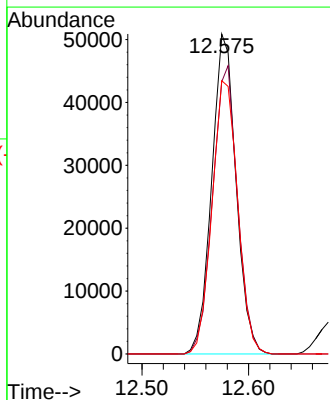
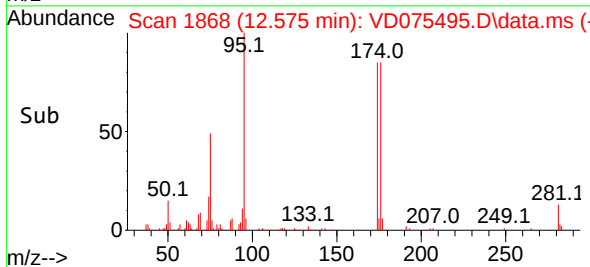
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

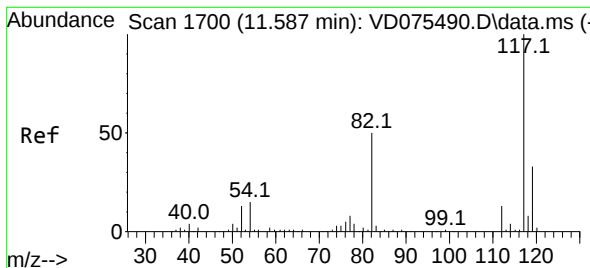


#62  
4-Bromofluorobenzene  
Concen: 50.796 ug/l  
RT: 12.575 min Scan# 1868  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



Tgt Ion: 95 Resp: 80614  
Ion Ratio Lower Upper  
95 100  
174 91.7 0.0 164.0  
176 89.8 0.0 156.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.587 min Scan# 117

Delta R.T. -0.000 min

Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Instrument :

MSVOA\_D

ClientSampleId :

ICVVD031023

Tgt Ion:117 Resp: 185350

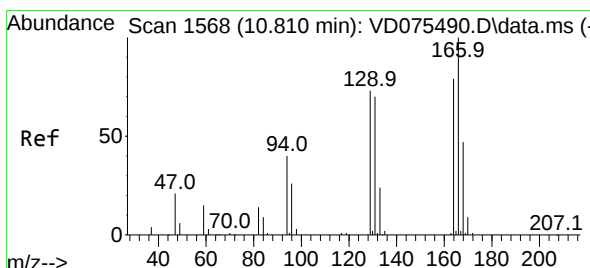
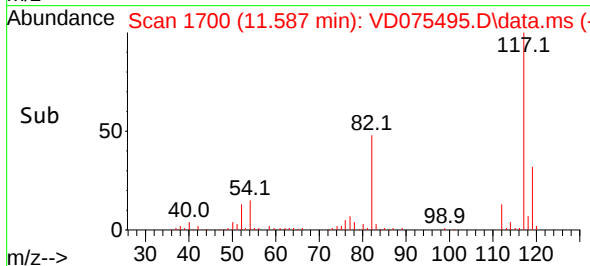
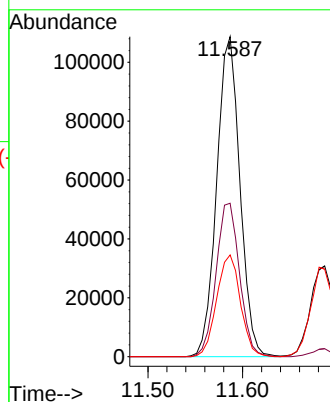
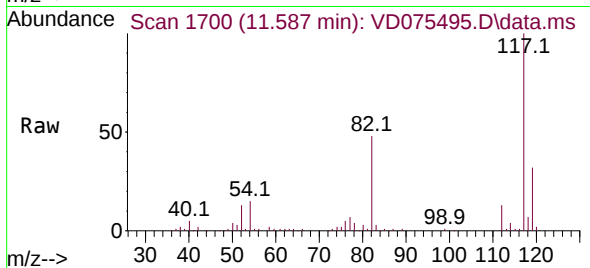
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 82  | 48.0  | 44.0  | 66.0  |
| 119 | 31.8  | 25.1  | 37.7  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/13/2023

Supervised By :Mahesh Dadoda 03/13/2023



#64

Tetrachloroethene

Concen: 49.319 ug/l

RT: 10.810 min Scan# 1568

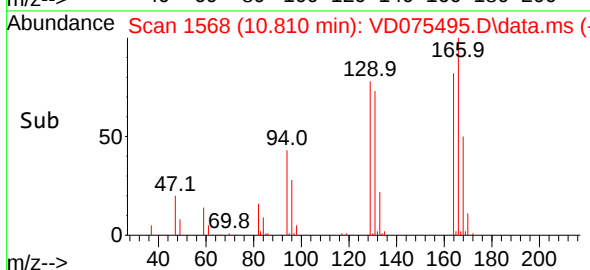
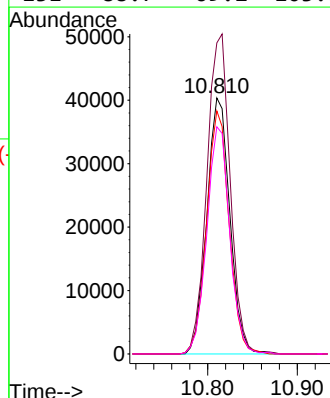
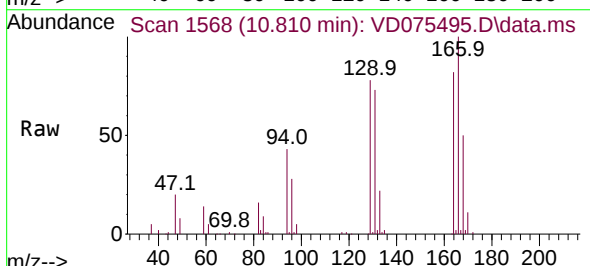
Delta R.T. -0.000 min

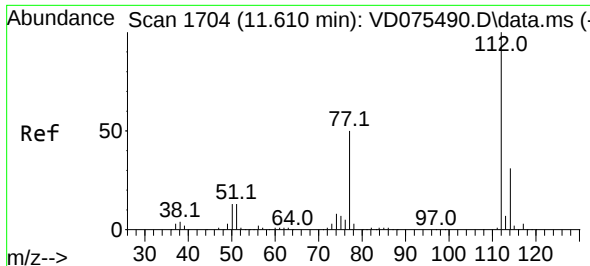
Lab File: VD075495.D

Acq: 10 Mar 2023 15:51

Tgt Ion:164 Resp: 72144

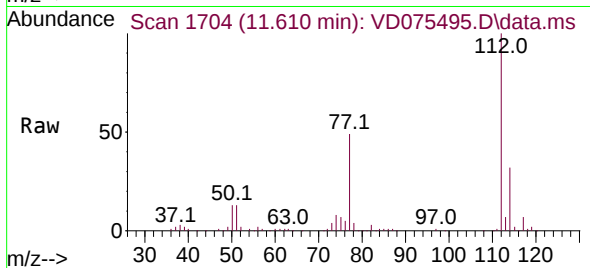
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 164 | 100   |       |       |
| 166 | 121.5 | 94.9  | 142.3 |
| 129 | 94.9  | 73.0  | 109.6 |
| 131 | 88.7  | 69.2  | 103.8 |





#65  
Chlorobenzene  
Concen: 47.805 ug/l  
RT: 11.610 min Scan# 1704  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

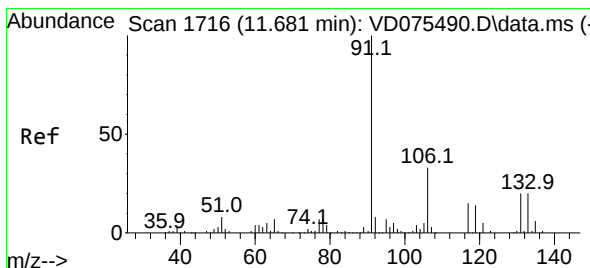
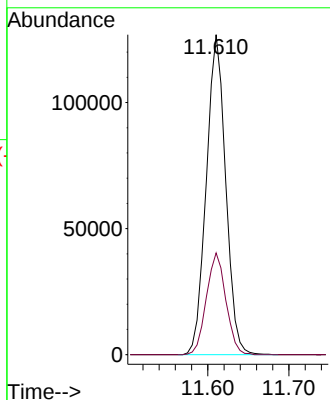
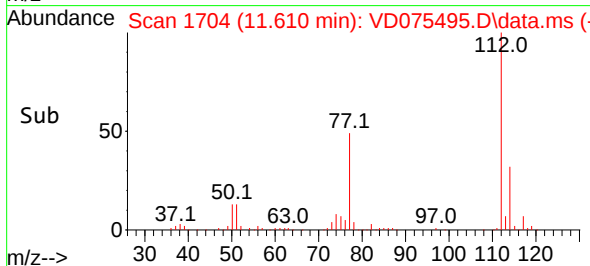
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion:112 Resp: 210150  
Ion Ratio Lower Upper  
112 100  
114 31.8 25.8 38.8

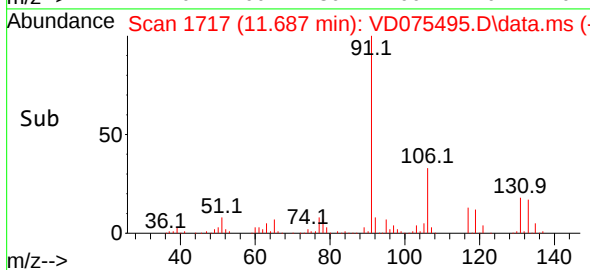
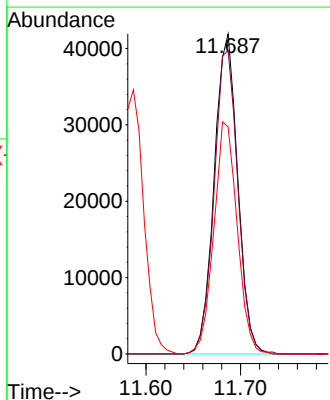
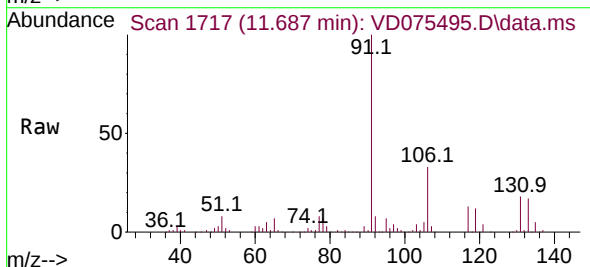
Manual Integrations  
APPROVED

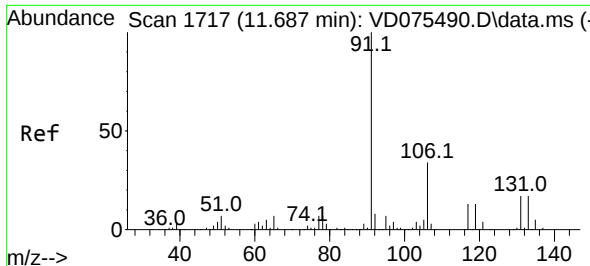
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#66  
1,1,1,2-Tetrachloroethane  
Concen: 47.954 ug/l  
RT: 11.687 min Scan# 1717  
Delta R.T. 0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

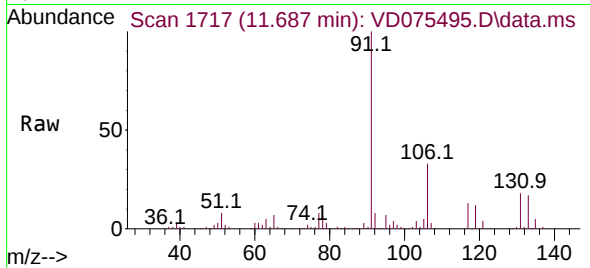
Tgt Ion:131 Resp: 72218  
Ion Ratio Lower Upper  
131 100  
133 96.3 46.7 140.0  
119 72.4 31.9 95.9





#67  
Ethyl Benzene  
Concen: 49.387 ug/l  
RT: 11.687 min Scan# 1717  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

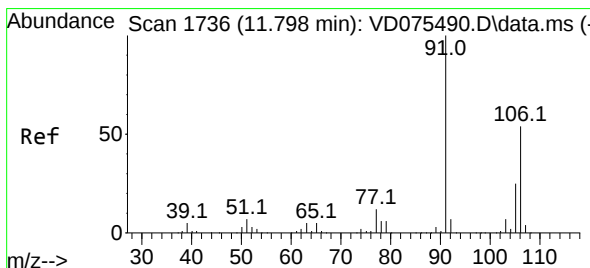
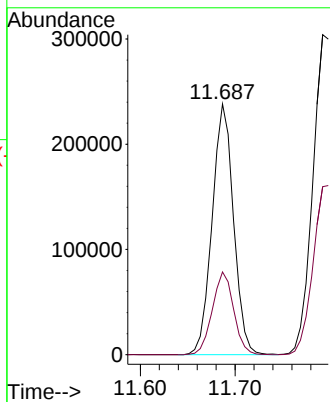
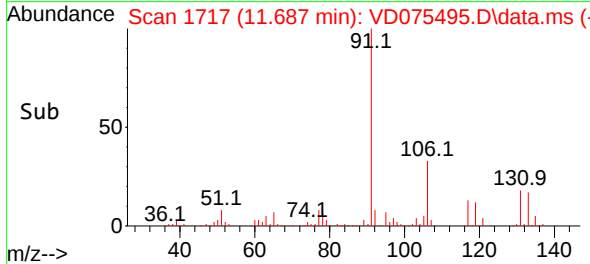
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



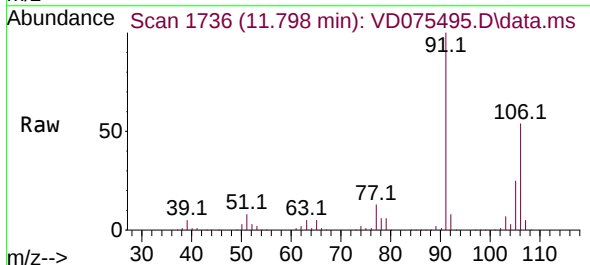
Tgt Ion: 91 Resp: 373898  
Ion Ratio Lower Upper  
91 100  
106 33.0 24.5 36.7

Manual Integrations  
APPROVED

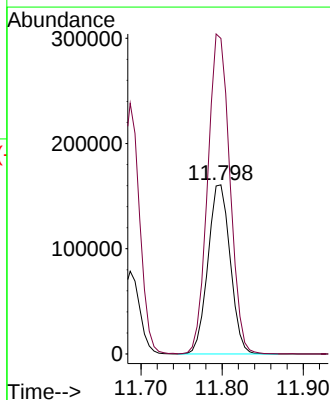
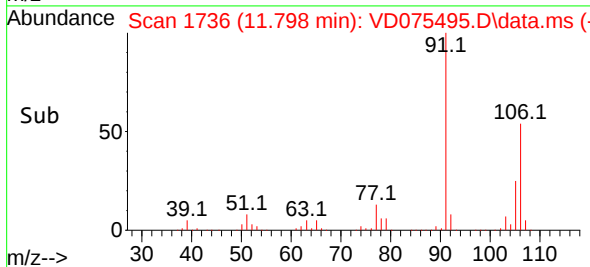
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

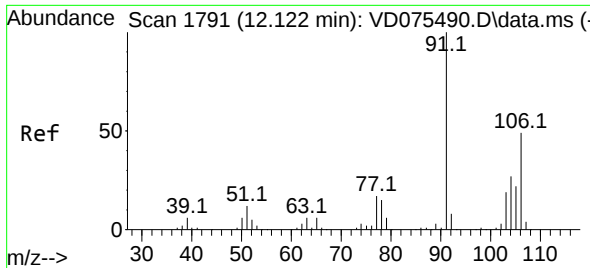


#68  
m/p-Xylenes  
Concen: 100.758 ug/l  
RT: 11.798 min Scan# 1736  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



Tgt Ion:106 Resp: 306587  
Ion Ratio Lower Upper  
106 100  
91 187.9 161.5 242.3





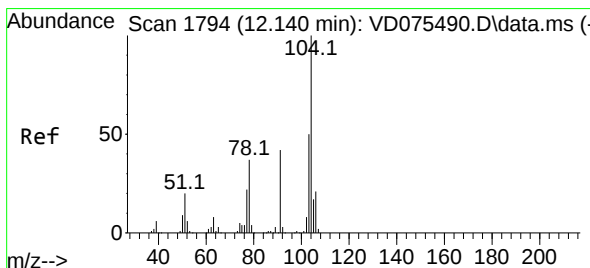
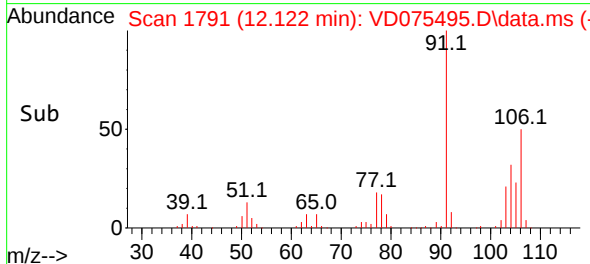
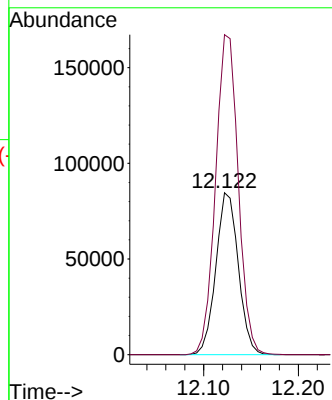
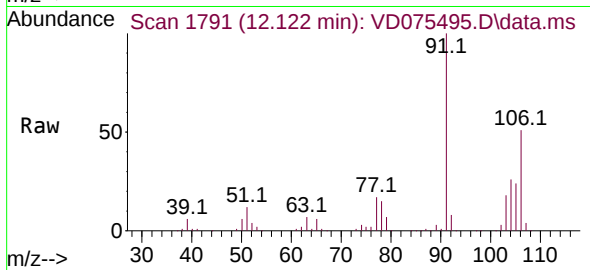
#69  
o-Xylene  
Concen: 49.329 ug/l  
RT: 12.122 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023

Tgt Ion:106 Resp: 139398  
Ion Ratio Lower Upper  
106 100  
91 199.8 105.7 317.1

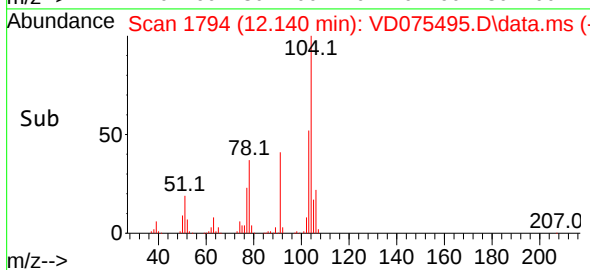
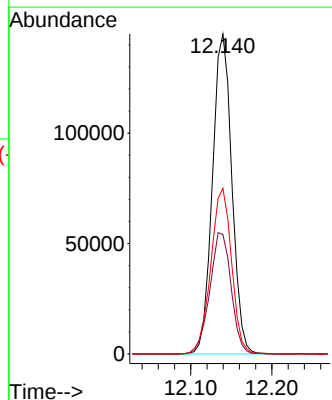
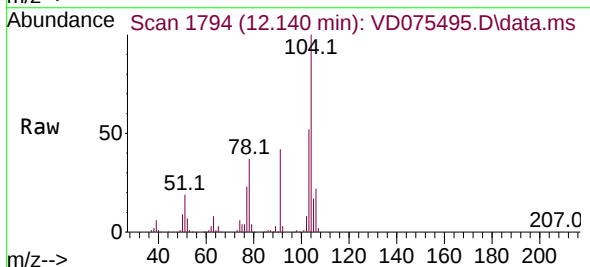
Manual Integrations  
APPROVED

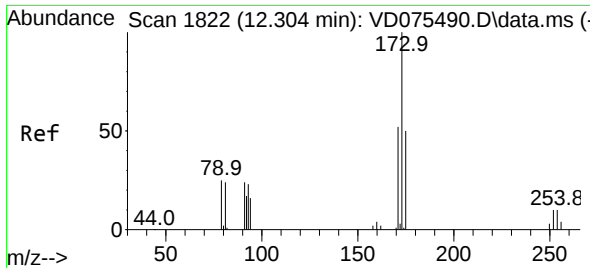
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#70  
Styrene  
Concen: 51.142 ug/l  
RT: 12.140 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

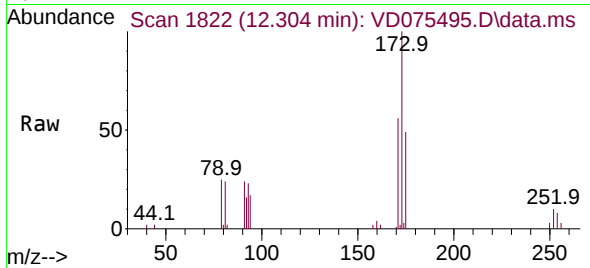
Tgt Ion:104 Resp: 240397  
Ion Ratio Lower Upper  
104 100  
78 41.7 40.2 60.4  
103 55.5 44.2 66.2





#71  
Bromoform  
Concen: 49.925 ug/l  
RT: 12.304 min Scan# 1822  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

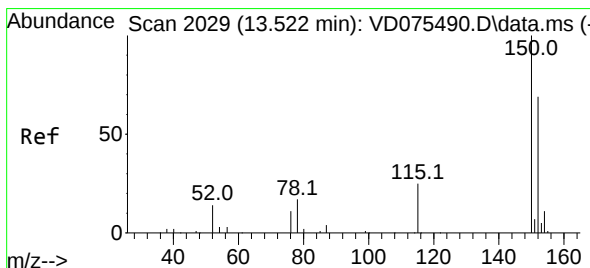
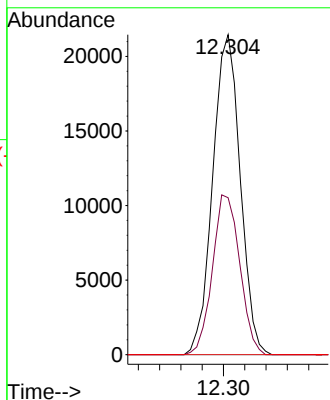
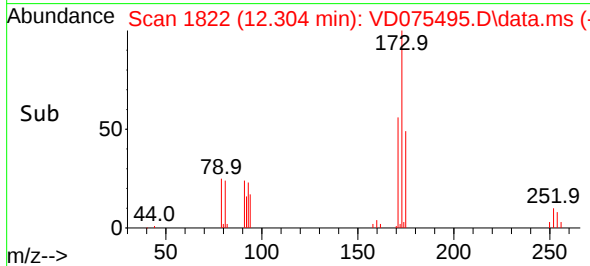
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



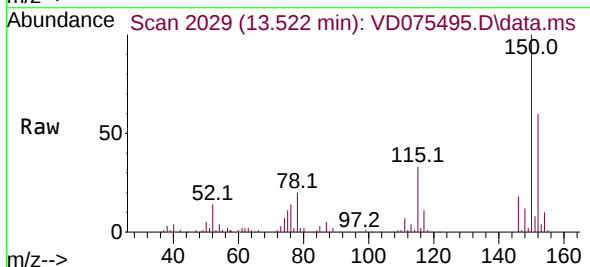
Tgt Ion:173 Resp: 38392  
Ion Ratio Lower Upper  
173 100  
175 49.7 23.5 70.5  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

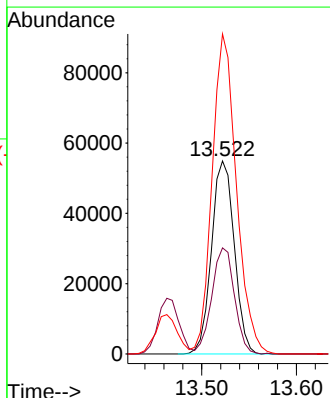
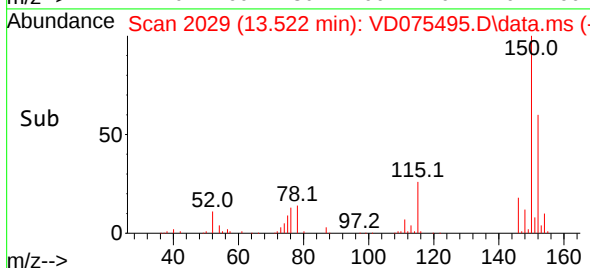
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

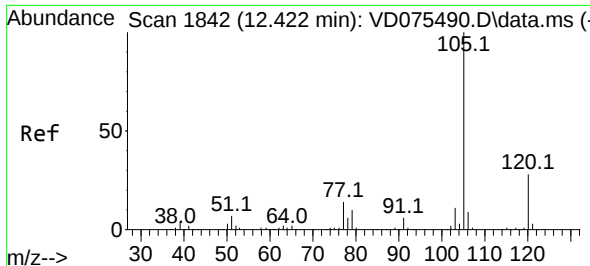


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.522 min Scan# 2029  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



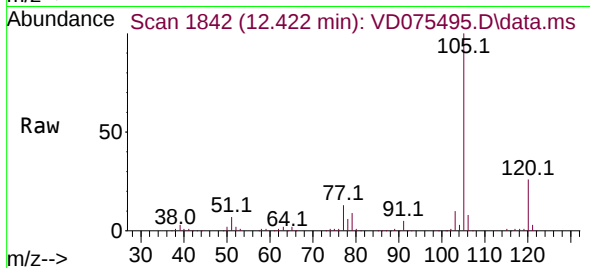
Tgt Ion:152 Resp: 91788  
Ion Ratio Lower Upper  
152 100  
115 54.6 30.1 90.3  
150 176.9 0.0 364.8





#73  
Isopropylbenzene  
Concen: 49.464 ug/l  
RT: 12.422 min Scan# 1842  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

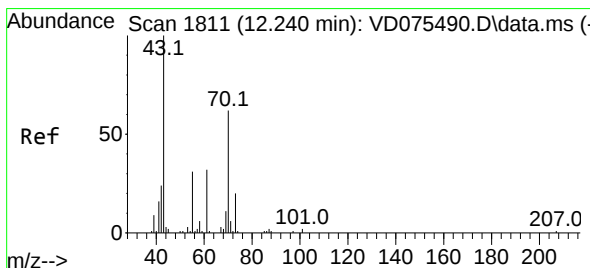
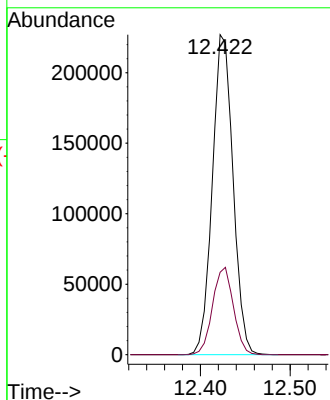
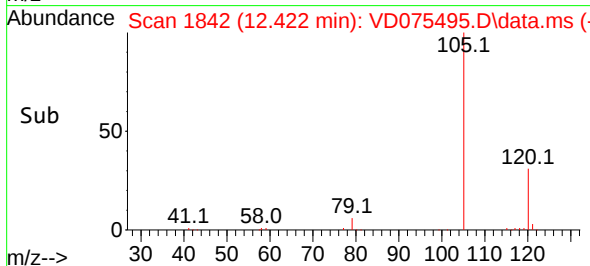
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



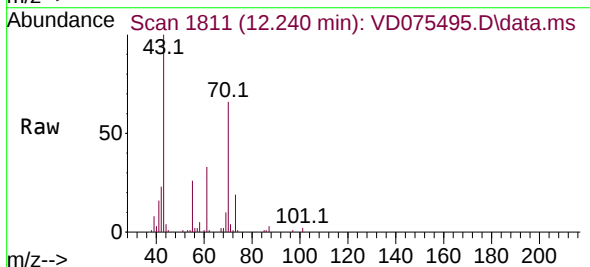
Tgt Ion:105 Resp: 363580  
Ion Ratio Lower Upper  
105 100  
120 27.5 13.4 40.1

Manual Integrations  
APPROVED

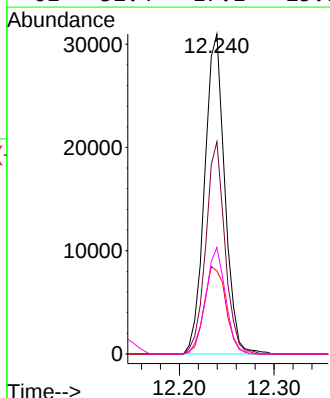
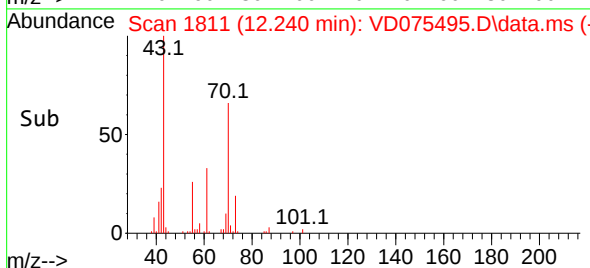
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

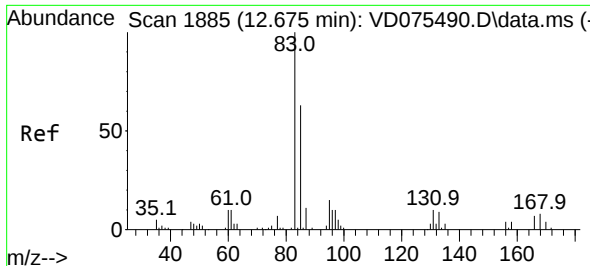


#74  
N-ethyl acetate  
Concen: 50.404 ug/l  
RT: 12.240 min Scan# 1811  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



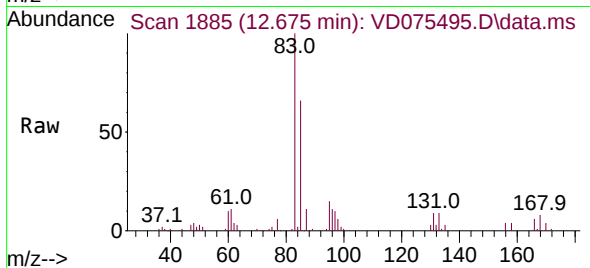
Tgt Ion: 43 Resp: 45895  
Ion Ratio Lower Upper  
43 100  
70 62.9 31.0 46.4#  
55 29.7 18.6 28.0#  
61 32.4 17.1 25.7#





#75  
1,1,2,2-Tetrachloroethane  
Concen: 46.945 ug/l  
RT: 12.675 min Scan# 1885  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

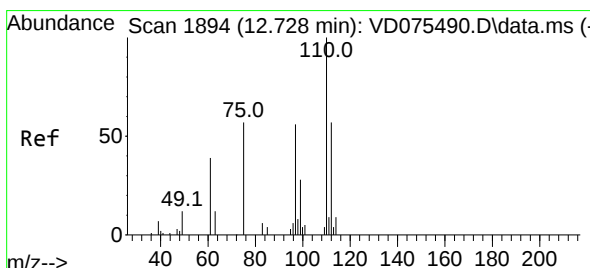
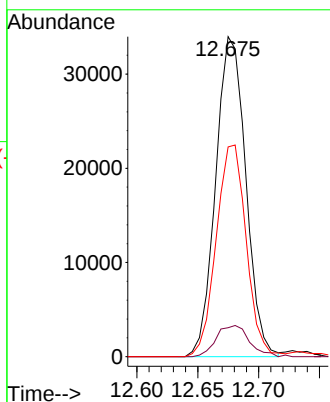
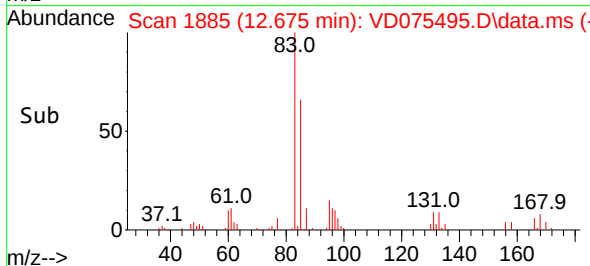
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 83 Resp: 5852  
Ion Ratio Lower Upper  
83 100  
131 10.8 5.1 15.2  
85 66.0 33.6 100.6

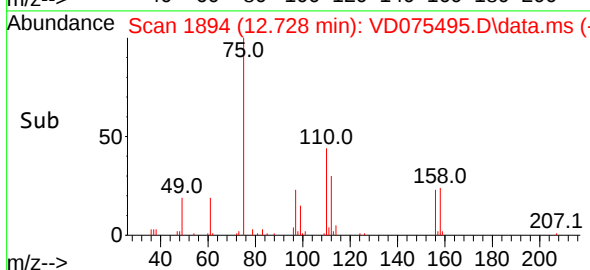
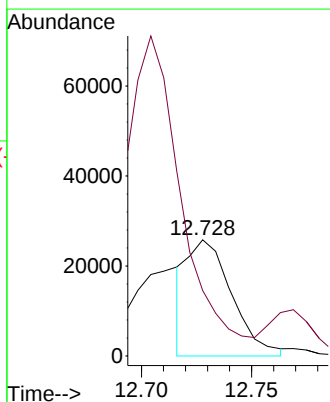
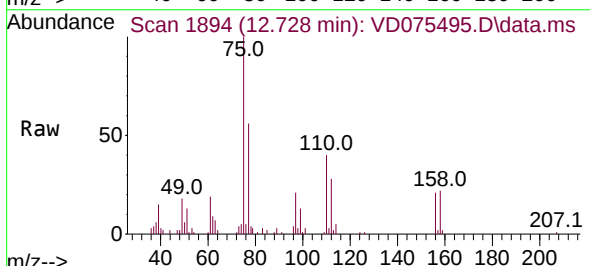
Manual Integrations  
APPROVED

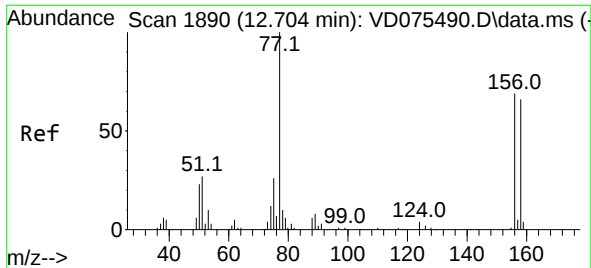
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#76  
1,2,3-Trichloropropane  
Concen: 48.242 ug/l m  
RT: 12.728 min Scan# 1894  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Tgt Ion: 75 Resp: 36316  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





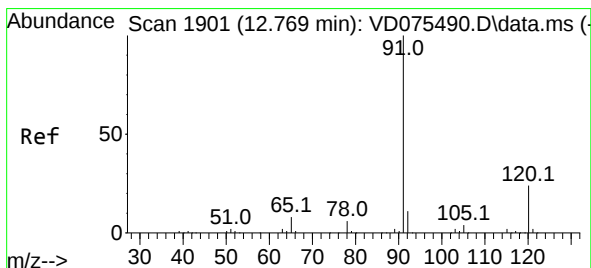
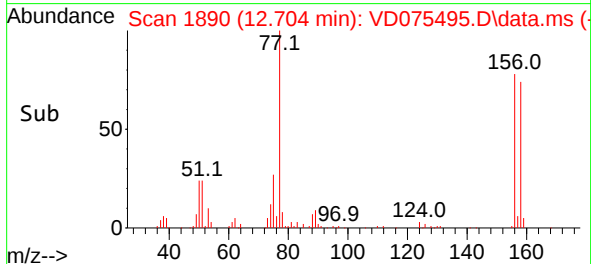
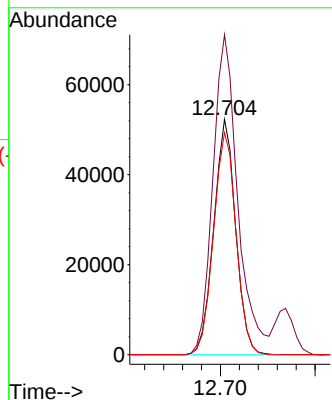
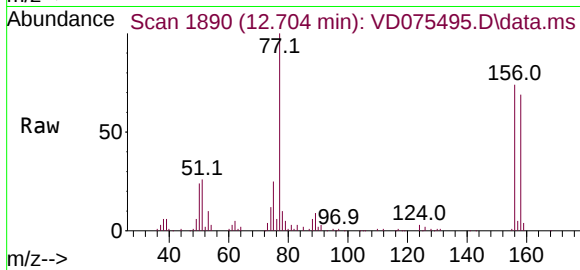
#77  
Bromobenzene  
Concen: 48.100 ug/l  
RT: 12.704 min Scan# 1890  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023

Tgt Ion:156 Resp: 84054  
Ion Ratio Lower Upper  
156 100  
77 154.6 89.5 268.6  
158 97.0 47.8 143.4

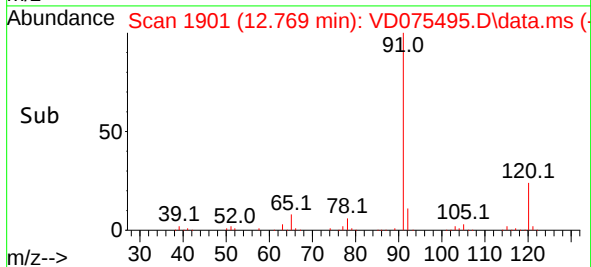
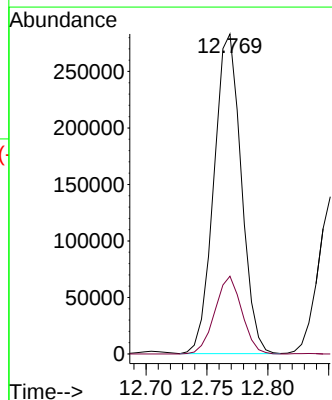
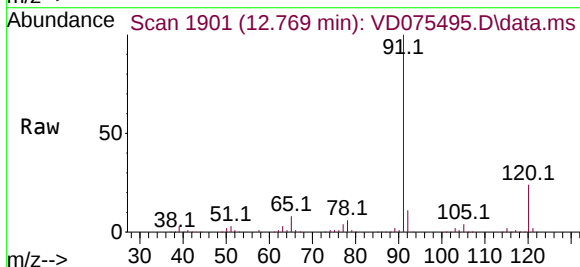
Manual Integrations  
APPROVED

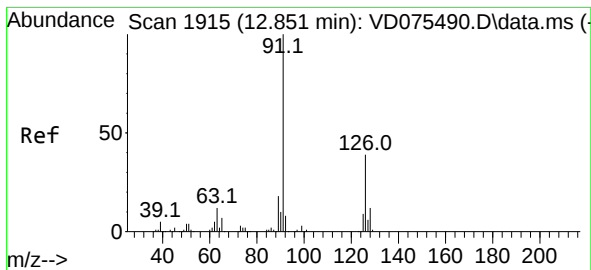
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#78  
n-propylbenzene  
Concen: 49.468 ug/l  
RT: 12.769 min Scan# 1901  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Tgt Ion: 91 Resp: 441828  
Ion Ratio Lower Upper  
91 100  
120 24.0 11.4 34.2





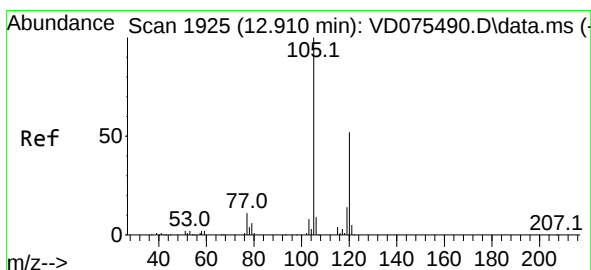
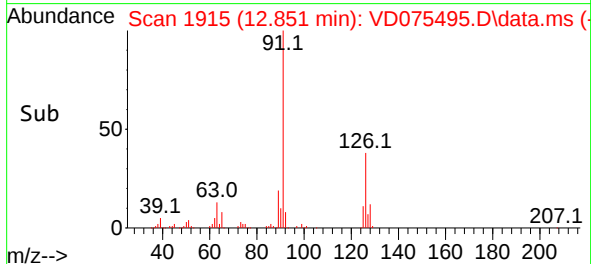
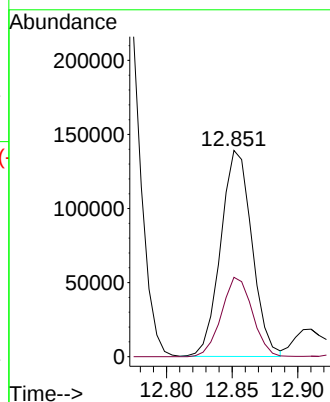
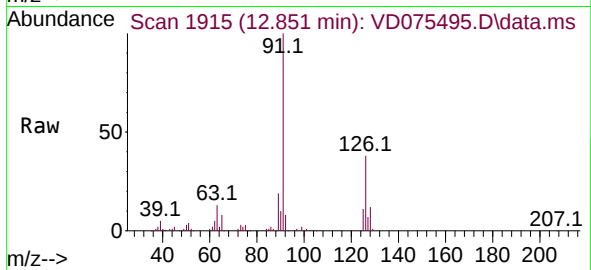
#79  
2-Chlorotoluene  
Concen: 47.653 ug/l  
RT: 12.851 min Scan# 1915  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023

Tgt Ion: 91 Resp: 23062  
Ion Ratio Lower Upper  
91 100  
126 38.0 16.8 50.3

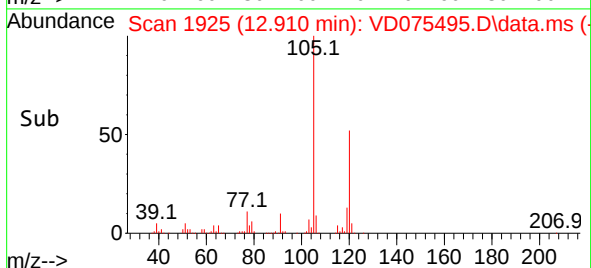
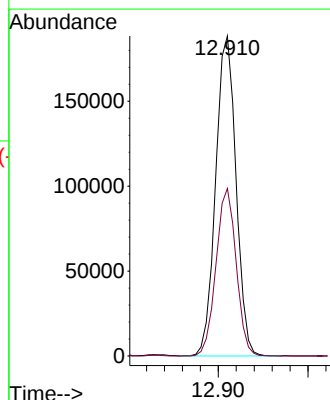
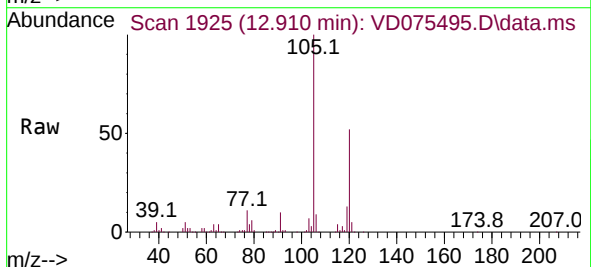
Manual Integrations  
APPROVED

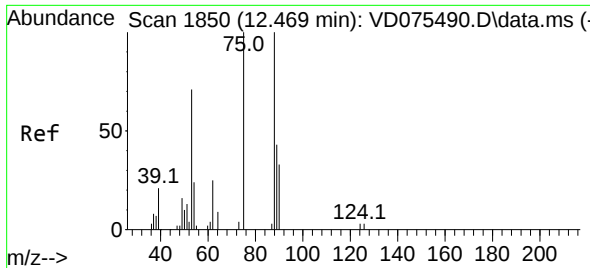
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 49.215 ug/l  
RT: 12.910 min Scan# 1925  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

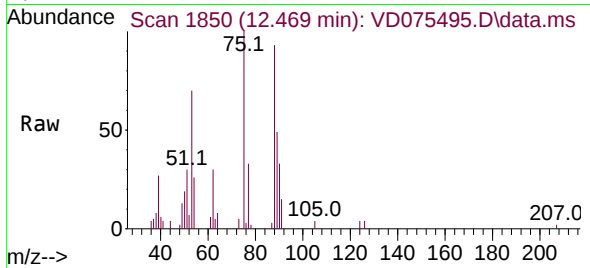
Tgt Ion:105 Resp: 296652  
Ion Ratio Lower Upper  
105 100  
120 51.8 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 50.079 ug/l  
RT: 12.469 min Scan# 1850  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

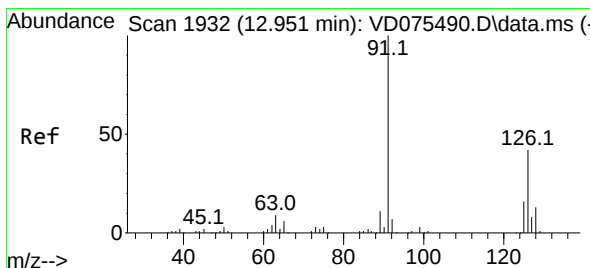
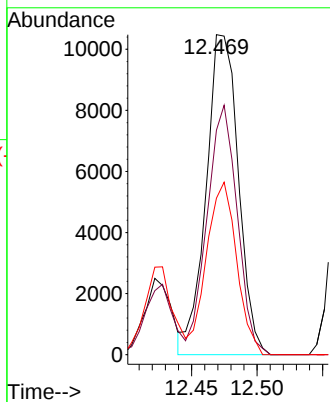
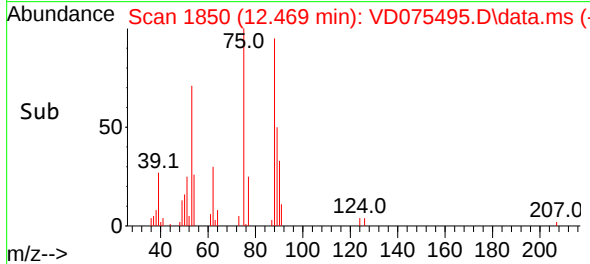
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MSVOA\_D  
ClientSampleId :  
ICVVD031023



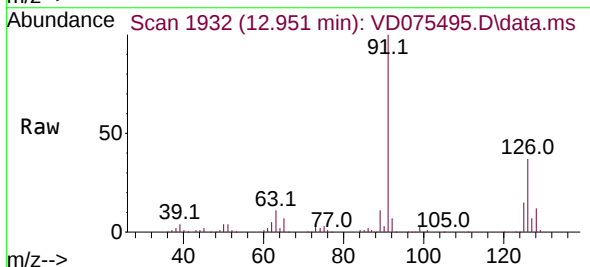
Tgt Ion: 75 Resp: 1792  
Ion Ratio Lower Upper  
75 100  
53 72.7 90.5 135.7  
89 50.5 40.2 60.4

Manual Integrations  
APPROVED

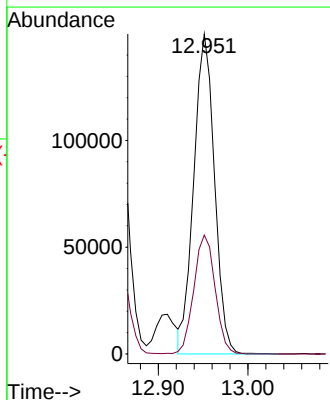
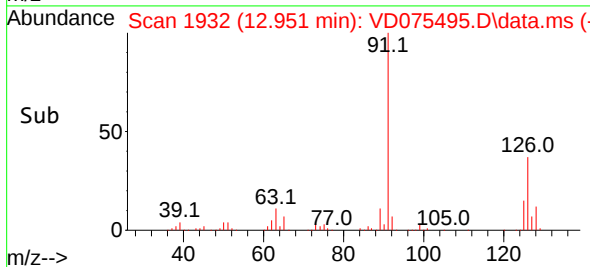
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

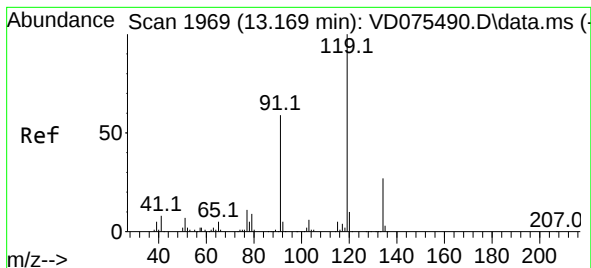


#82  
4-Chlorotoluene  
Concen: 48.071 ug/l  
RT: 12.951 min Scan# 1932  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



Tgt Ion: 91 Resp: 240070  
Ion Ratio Lower Upper  
91 100  
126 38.3 17.1 51.2





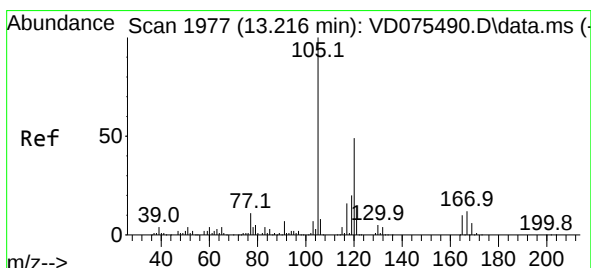
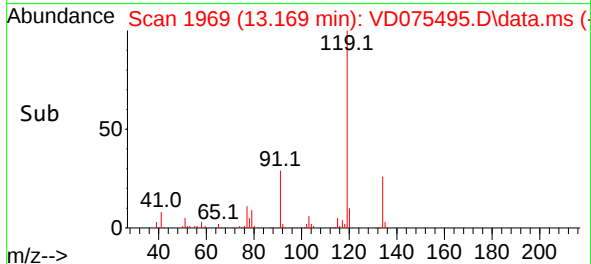
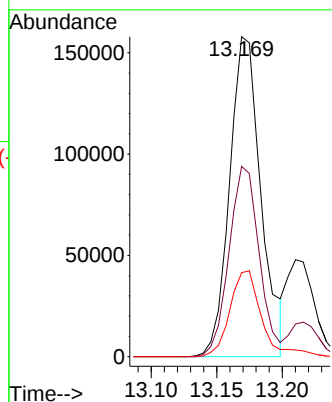
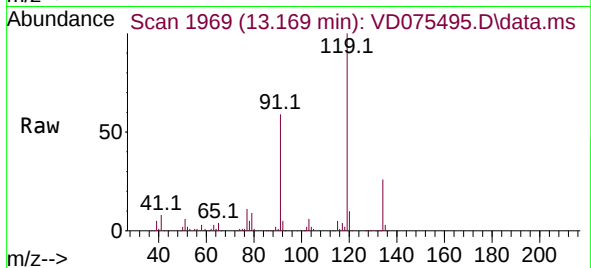
#83  
tert-Butylbenzene  
Concen: 50.155 ug/l  
RT: 13.169 min Scan# 1969  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023

Tgt Ion:119 Resp: 26275  
Ion Ratio Lower Upper  
119 100  
91 57.3 32.4 97.0  
134 27.2 13.0 39.0

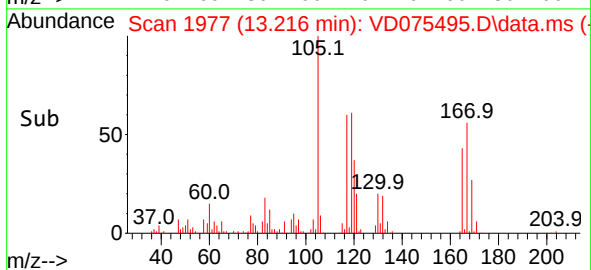
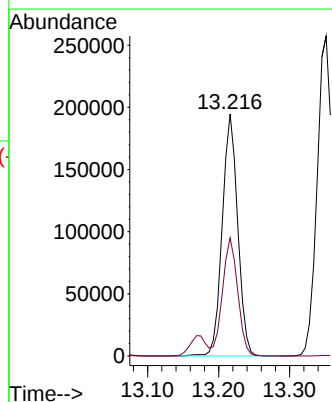
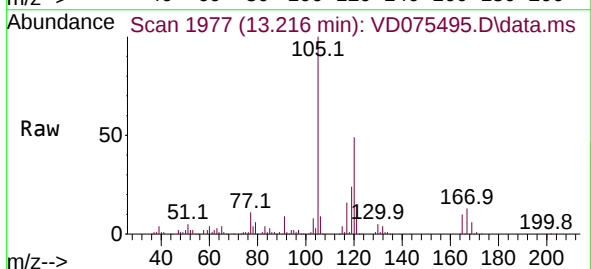
Manual Integrations  
APPROVED

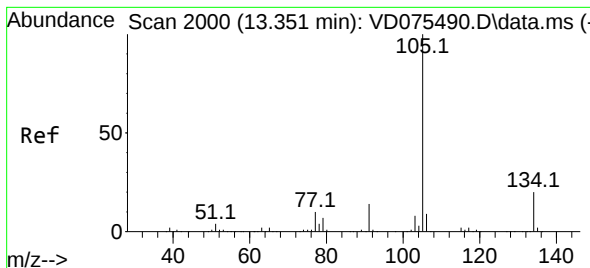
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#84  
1,2,4-Trimethylbenzene  
Concen: 50.311 ug/l  
RT: 13.216 min Scan# 1977  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

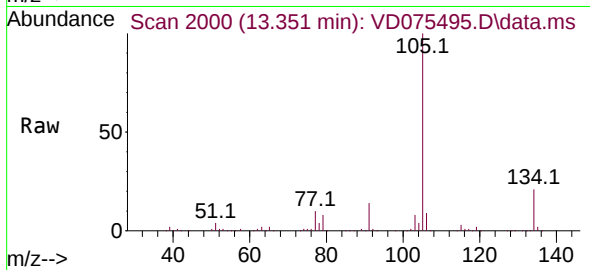
Tgt Ion:105 Resp: 293084  
Ion Ratio Lower Upper  
105 100  
120 48.1 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 48.944 ug/l  
 RT: 13.351 min Scan# 2000  
 Delta R.T. -0.000 min  
 Lab File: VD075495.D  
 Acq: 10 Mar 2023 15:51

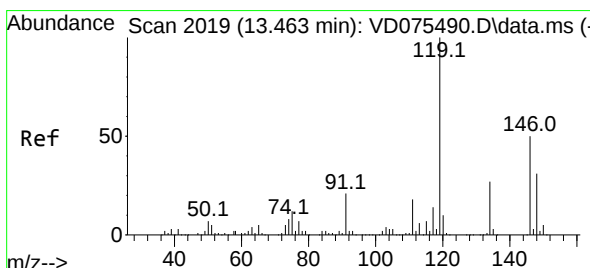
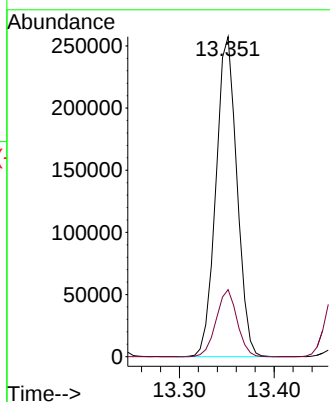
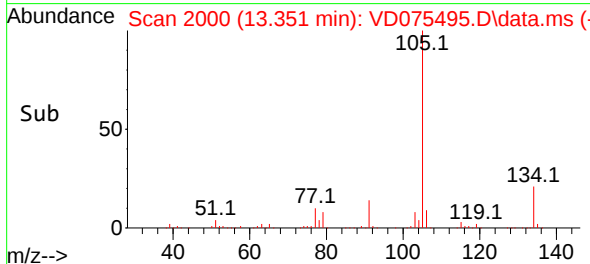
Instrument :  
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 ClientSampleId :  
 ICVVD031023



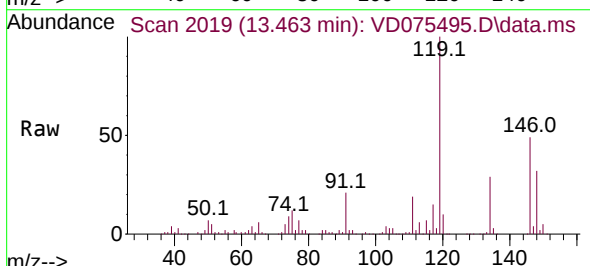
Tgt Ion:105 Resp: 39694  
 Ion Ratio Lower Upper  
 105 100  
 134 20.9 9.9 29.7

Manual Integrations  
 APPROVED

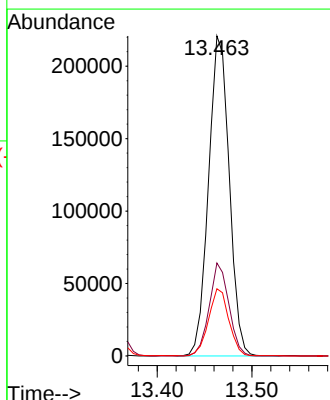
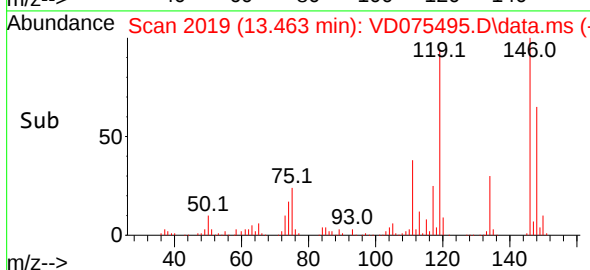
Reviewed By :Krupa Patel 03/13/2023  
 Supervised By :Mahesh Dadoda 03/13/2023

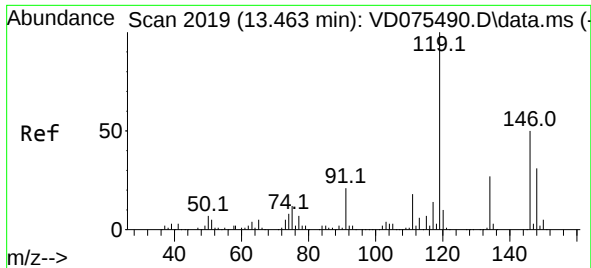


#86  
 p-Isopropyltoluene  
 Concen: 50.565 ug/l  
 RT: 13.463 min Scan# 2019  
 Delta R.T. -0.000 min  
 Lab File: VD075495.D  
 Acq: 10 Mar 2023 15:51



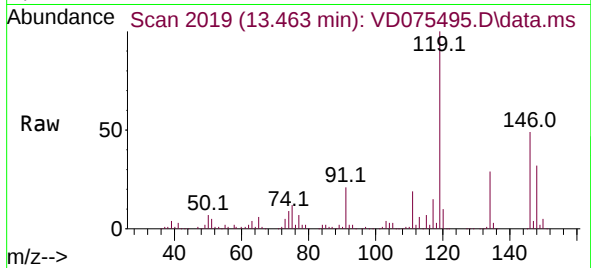
Tgt Ion:119 Resp: 335107  
 Ion Ratio Lower Upper  
 119 100  
 134 27.5 13.1 39.3  
 91 20.6 12.4 37.4





#87  
 1,3-Dichlorobenzene  
 Concen: 48.324 ug/l  
 RT: 13.463 min Scan# 2019  
 Delta R.T. -0.000 min  
 Lab File: VD075495.D  
 Acq: 10 Mar 2023 15:51

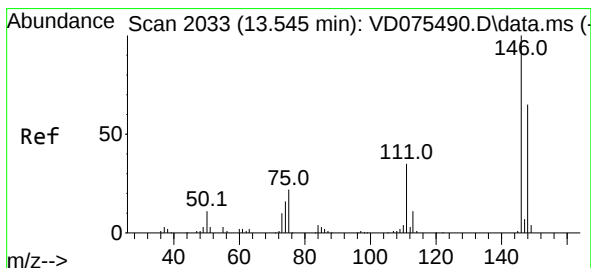
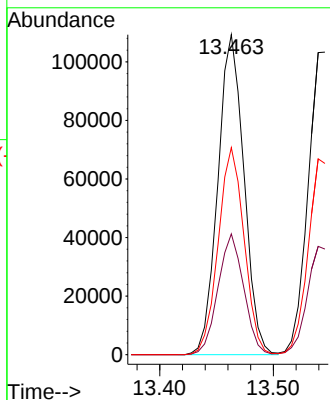
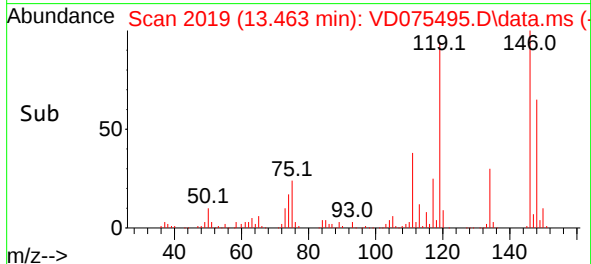
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ICVVD031023



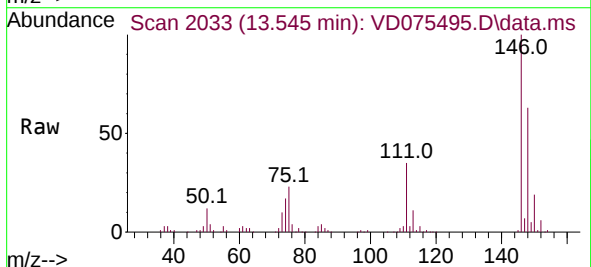
Tgt Ion:146 Resp: 174559  
 Ion Ratio Lower Upper  
 146 100  
 111 37.1 19.8 59.3  
 148 64.2 31.0 93.0

Manual Integrations  
 APPROVED

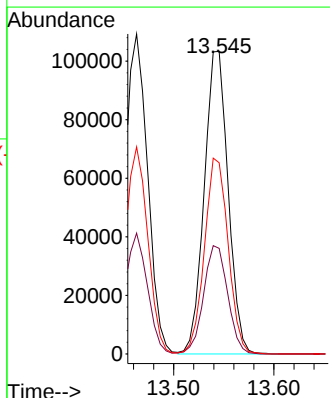
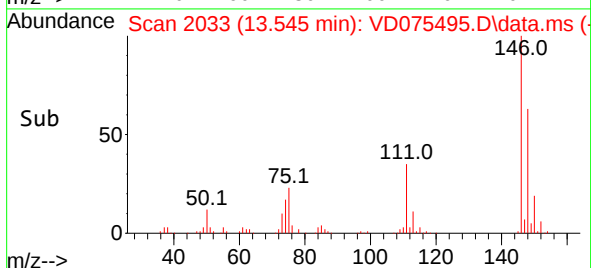
Reviewed By :Krupa Patel 03/13/2023  
 Supervised By :Mahesh Dadoda 03/13/2023

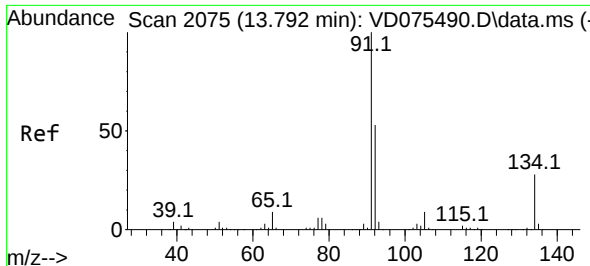


#88  
 1,4-Dichlorobenzene  
 Concen: 47.963 ug/l  
 RT: 13.545 min Scan# 2033  
 Delta R.T. -0.000 min  
 Lab File: VD075495.D  
 Acq: 10 Mar 2023 15:51



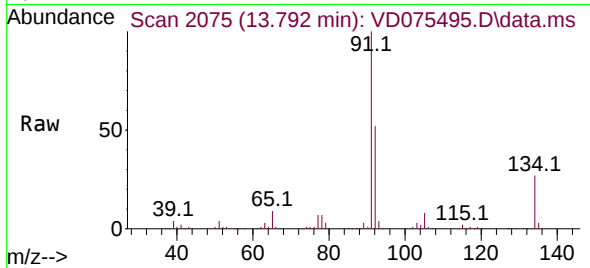
Tgt Ion:146 Resp: 171389  
 Ion Ratio Lower Upper  
 146 100  
 111 36.2 19.6 58.8  
 148 64.3 31.7 95.1





#89  
n-Butylbenzene  
Concen: 49.979 ug/l  
RT: 13.792 min Scan# 2075  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

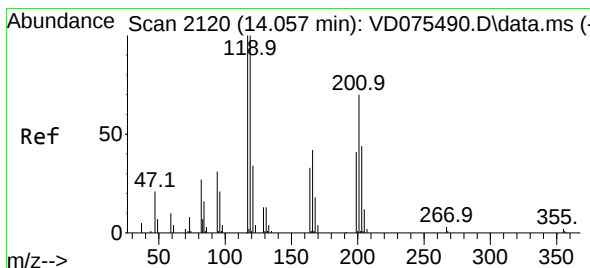
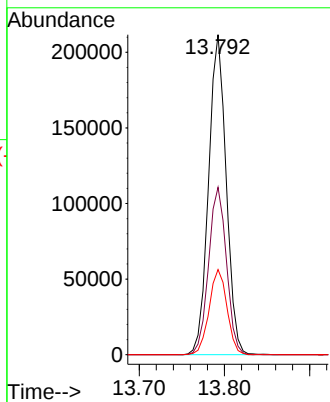
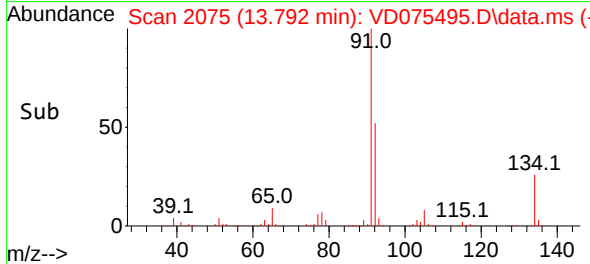
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



Tgt Ion: 91 Resp: 30376  
Ion Ratio Lower Upper  
91 100  
92 53.0 26.2 78.5  
134 26.9 12.7 38.0

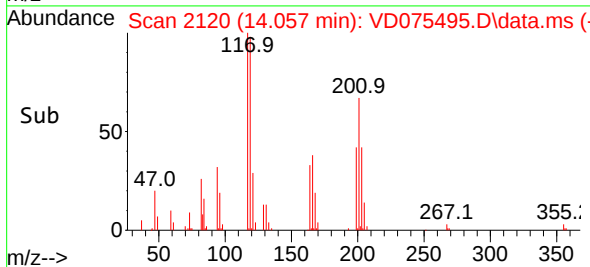
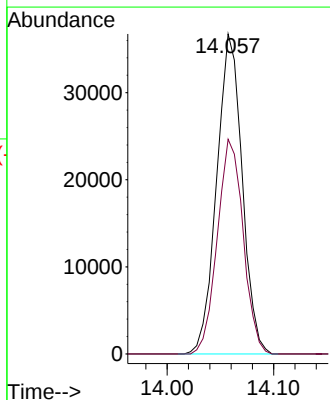
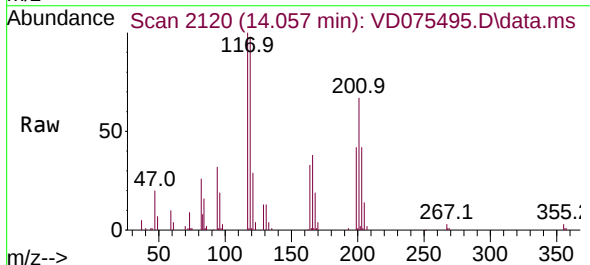
Manual Integrations  
APPROVED

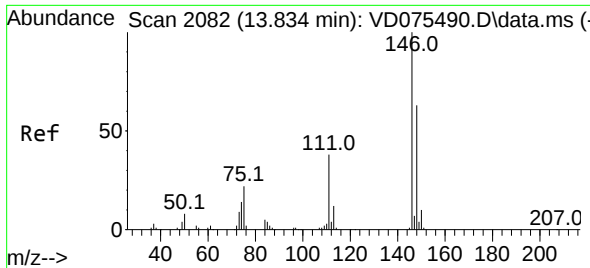
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#90  
Hexachloroethane  
Concen: 47.632 ug/l  
RT: 14.057 min Scan# 2120  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

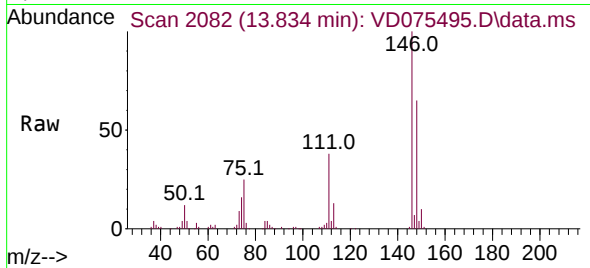
Tgt Ion:117 Resp: 60954  
Ion Ratio Lower Upper  
117 100  
201 68.0 34.5 103.6





#91  
1,2-Dichlorobenzene  
Concen: 48.279 ug/l  
RT: 13.834 min Scan# 2082  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

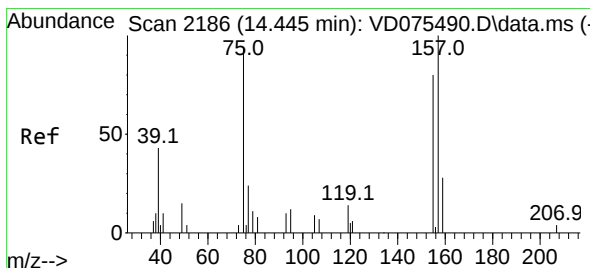
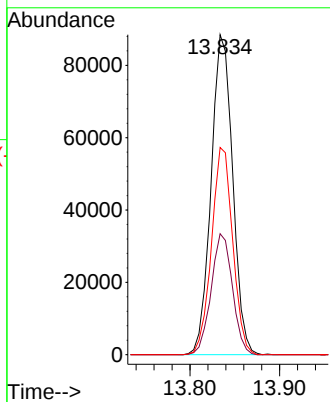
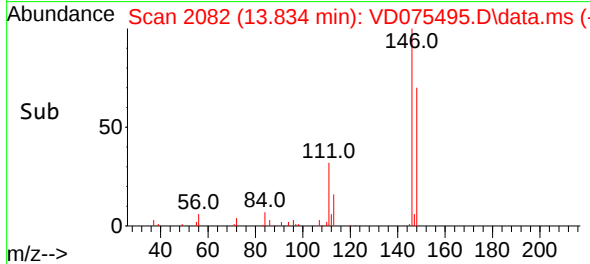
Instrument : MSVOA\_D  
ClientSampleId : ICVVD031023



Tgt Ion:146 Resp: 147578  
Ion Ratio Lower Upper  
146 100  
111 37.3 20.6 61.8  
148 63.7 32.0 96.2

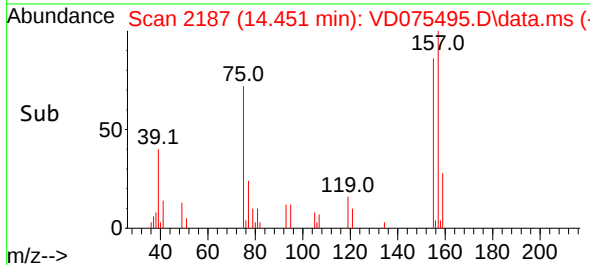
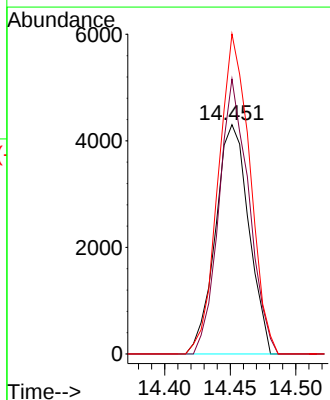
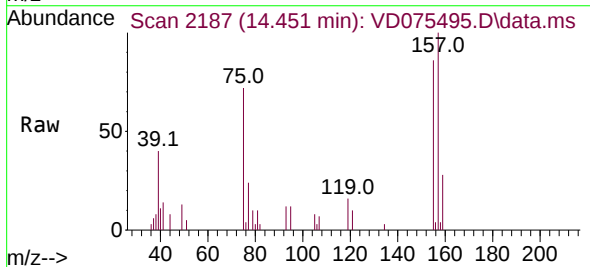
Manual Integrations  
APPROVED

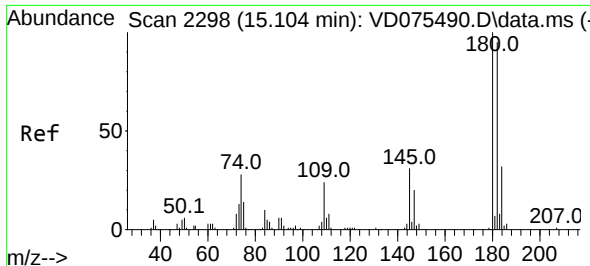
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 48.431 ug/l  
RT: 14.451 min Scan# 2187  
Delta R.T. 0.006 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

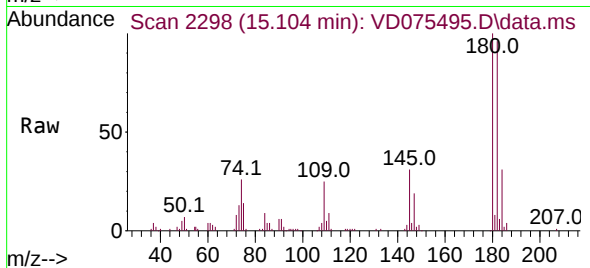
Tgt Ion: 75 Resp: 7598  
Ion Ratio Lower Upper  
75 100  
155 107.7 39.5 118.5  
157 132.3 53.5 160.7





#93  
1,2,4-Trichlorobenzene  
Concen: 48.060 ug/l  
RT: 15.104 min Scan# 2298  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

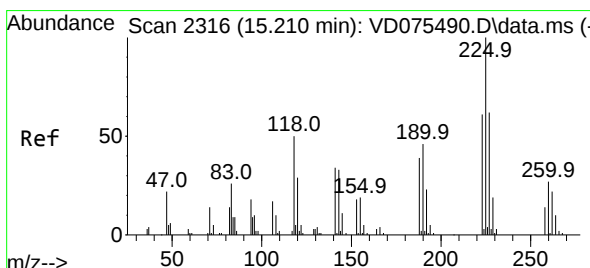
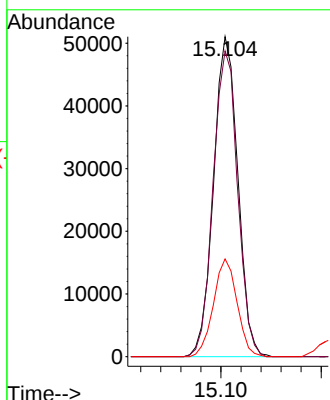
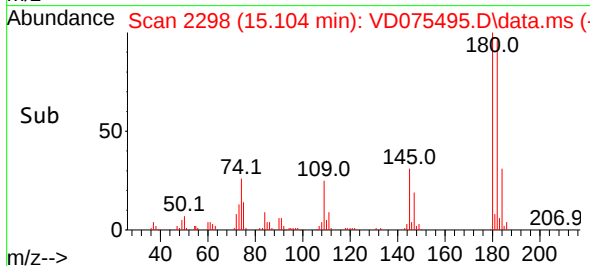
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



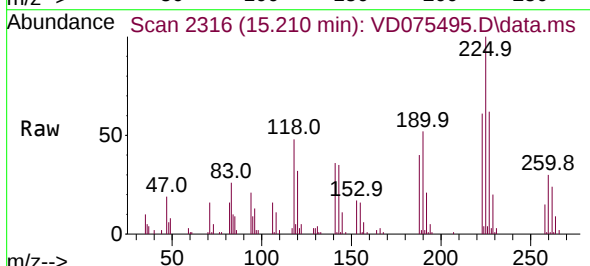
Tgt Ion:180 Resp: 8567  
Ion Ratio Lower Upper  
180 100  
182 96.4 47.9 143.7  
145 29.7 15.9 47.7

Manual Integrations  
APPROVED

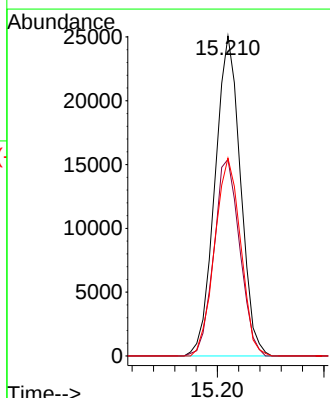
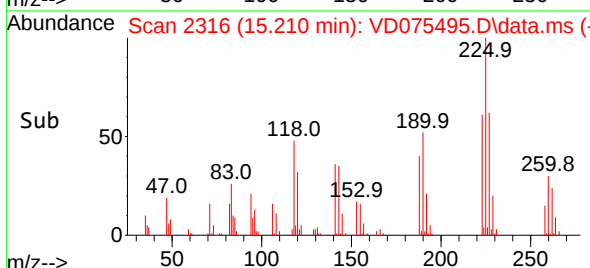
Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023

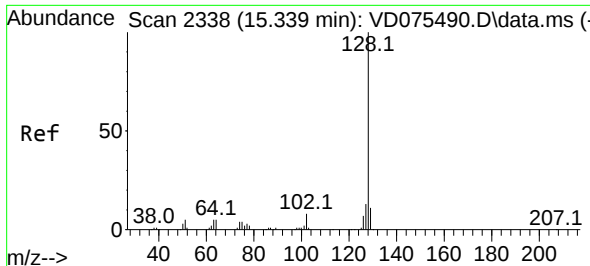


#94  
Hexachlorobutadiene  
Concen: 48.998 ug/l  
RT: 15.210 min Scan# 2316  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



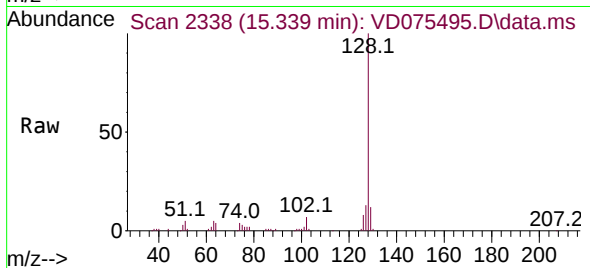
Tgt Ion:225 Resp: 41659  
Ion Ratio Lower Upper  
225 100  
223 62.2 33.1 99.2  
227 63.1 31.9 95.9





#95  
Naphthalene  
Concen: 49.940 ug/l  
RT: 15.339 min Scan# 2338  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51

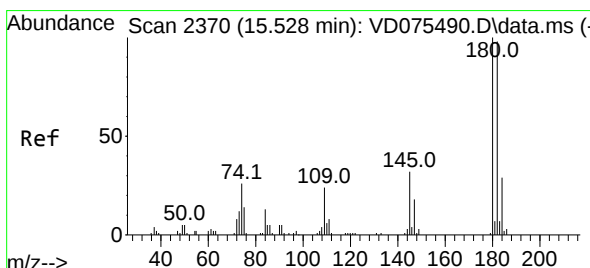
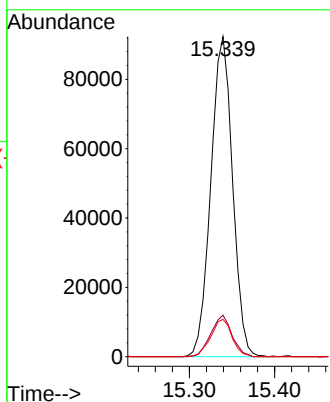
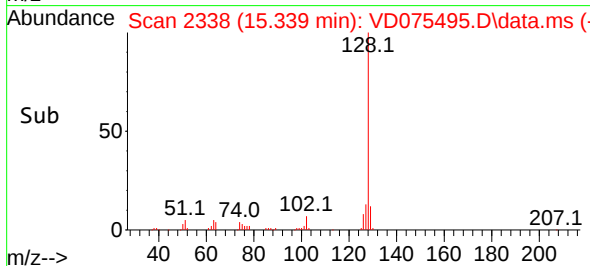
Instrument :  
MSVOA\_D  
ClientSampleId :  
ICVVD031023



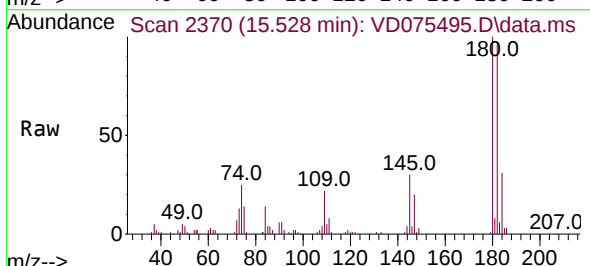
Tgt Ion:128 Resp: 163424  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.4 15.6  
129 11.4 8.8 13.2

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 03/13/2023  
Supervised By :Mahesh Dadoda 03/13/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 48.460 ug/l  
RT: 15.528 min Scan# 2370  
Delta R.T. -0.000 min  
Lab File: VD075495.D  
Acq: 10 Mar 2023 15:51



Tgt Ion:180 Resp: 74541  
Ion Ratio Lower Upper  
180 100  
182 93.3 47.7 143.1  
145 31.3 16.4 49.4

