

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD080524\  
 Data File : VD079592.D  
 Acq On : 05 Aug 2024 20:29  
 Operator : RP/MD  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.0ml/MSVOA\_D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Aug 06 02:50:33 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D072924S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 30 03:50:47 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Romaben  
 Patel

08/06/2024  
 Supervised By :Mahesh  
 Dadoda

08/08/2024  
 Supervised By :Mahesh  
 Dadoda

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 7.875  | 168  | 228678   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.781  | 114  | 404300   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.581 | 117  | 402815   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.516 | 152  | 196792   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |            |      |
|-----------------------------|--------|-------|----------|----------|------------|------|
| System Monitoring Compounds |        |       |          |          |            |      |
| 33) 1,2-Dichloroethane-d4   | 8.234  | 65    | 119988   | 51.649   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 103.300% |      |
| 35) Dibromofluoromethane    | 7.804  | 113   | 126539   | 46.241   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 92.480%  |      |
| 50) Toluene-d8              | 10.269 | 98    | 504678   | 47.491   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 58 - 134 | Recovery | = 94.980%  |      |
| 62) 4-Bromofluorobenzene    | 12.569 | 95    | 159929   | 52.006   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 30 - 143 | Recovery | = 104.020% |      |

|                              |       |     |         |         |        |        |
|------------------------------|-------|-----|---------|---------|--------|--------|
| Target Compounds             |       |     |         |         |        | Qvalue |
| 2) Dichlorodifluoromethane   | 1.934 | 85  | 89225   | 49.798  | ug/l   | 99     |
| 3) Chloromethane             | 2.146 | 50  | 177452  | 53.751  | ug/l   | 95     |
| 4) Vinyl Chloride            | 2.281 | 62  | 206728  | 52.665  | ug/l   | 100    |
| 5) Bromomethane              | 2.681 | 94  | 122076  | 49.231  | ug/l   | 97     |
| 6) Chloroethane              | 2.828 | 64  | 113422  | 44.966  | ug/l   | 98     |
| 7) Trichlorofluoromethane    | 3.169 | 101 | 198661  | 50.890  | ug/l   | 95     |
| 8) Diethyl Ether             | 3.593 | 74  | 66616   | 56.492  | ug/l   | 83     |
| 9) 1,1,2-Trichlorotrifluo... | 3.963 | 101 | 125171  | 50.697  | ug/l   | 96     |
| 10) Methyl Iodide            | 4.157 | 142 | 155107  | 51.520  | ug/l   | 97     |
| 11) Tert butyl alcohol       | 5.051 | 59  | 35106   | 326.955 | ug/l # | 85     |
| 12) 1,1-Dichloroethene       | 3.934 | 96  | 124310  | 50.311  | ug/l   | 85     |
| 13) Acrolein                 | 3.793 | 56  | 33868   | 206.990 | ug/l   | 94     |
| 14) Allyl chloride           | 4.557 | 41  | 171887  | 52.682  | ug/l   | 88     |
| 15) Acrylonitrile            | 5.257 | 53  | 160233  | 290.786 | ug/l   | 98     |
| 16) Acetone                  | 4.022 | 43  | 118908  | 263.370 | ug/l   | 96     |
| 17) Carbon Disulfide         | 4.263 | 76  | 405565  | 49.727  | ug/l   | 99     |
| 18) Methyl Acetate           | 4.563 | 43  | 79772   | 56.908  | ug/l # | 83     |
| 19) Methyl tert-butyl Ether  | 5.322 | 73  | 294287  | 58.350  | ug/l   | 99     |
| 20) Methylene Chloride       | 4.798 | 84  | 191572  | 59.470  | ug/l # | 86     |
| 21) trans-1,2-Dichloroethene | 5.304 | 96  | 147572  | 53.166  | ug/l   | 87     |
| 22) Diisopropyl ether        | 6.216 | 45  | 426337  | 58.728  | ug/l # | 94     |
| 23) Vinyl Acetate            | 6.151 | 43  | 1652622 | 302.839 | ug/l # | 91     |
| 24) 1,1-Dichloroethane       | 6.110 | 63  | 266754  | 54.833  | ug/l   | 97     |
| 25) 2-Butanone               | 7.081 | 43  | 181729  | 283.916 | ug/l   | 93     |
| 26) 2,2-Dichloropropane      | 7.075 | 77  | 195079  | 49.575  | ug/l   | 100    |
| 27) cis-1,2-Dichloroethene   | 7.075 | 96  | 172497  | 54.369  | ug/l   | 89     |
| 28) Bromochloromethane       | 7.422 | 49  | 112371  | 52.675  | ug/l # | 72     |
| 29) Tetrahydrofuran          | 7.445 | 42  | 118362  | 298.384 | ug/l # | 82     |
| 30) Chloroform               | 7.598 | 83  | 268907  | 54.583  | ug/l   | 97     |
| 31) Cyclohexane              | 7.875 | 56  | 192249  | 49.828  | ug/l   | 84     |
| 32) 1,1,1-Trichloroethane    | 7.792 | 97  | 215596  | 53.034  | ug/l   | 98     |
| 36) 1,1-Dichloropropene      | 8.004 | 75  | 184795  | 49.476  | ug/l   | 96     |
| 37) Ethyl Acetate            | 7.169 | 43  | 85366   | 55.745  | ug/l # | 93     |
| 38) Carbon Tetrachloride     | 7.987 | 117 | 188771  | 48.077  | ug/l   | 95     |
| 39) Methylcyclohexane        | 9.275 | 83  | 220074  | 49.383  | ug/l   | 92     |
| 40) Benzene                  | 8.251 | 78  | 608423  | 51.287  | ug/l   | 97     |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD080524\  
 Data File : VD079592.D  
 Acq On : 05 Aug 2024 20:29  
 Operator : RP/MD  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.0ml/MSVOA\_D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Aug 06 02:50:33 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D072924S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 30 03:50:47 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Romaben  
 Patel

08/06/2024  
 Supervised By :Mahesh  
 Dadoda

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |                                 |
|-------------------------------|--------|------|----------|----------|--------|----------|---------------------------------|
| 41) Methacrylonitrile         | 7.398  | 41   | 44146    | 52.409   | ug/l   | 86       | 08/08/2024                      |
| 42) 1,2-Dichloroethane        | 8.322  | 62   | 147446   | 52.158   | ug/l   | 96       | Supervised By :Mahesh<br>Dadoda |
| 43) Isopropyl Acetate         | 8.363  | 43   | 158074   | 54.923   | ug/l # | 93       |                                 |
| 44) Trichloroethene           | 9.028  | 130  | 142779   | 48.349   | ug/l   | 97       |                                 |
| 45) 1,2-Dichloropropane       | 9.304  | 63   | 153383   | 53.129   | ug/l   | 97       |                                 |
| 46) Dibromomethane            | 9.392  | 93   | 85626    | 53.501   | ug/l   | 92       |                                 |
| 47) Bromodichloromethane      | 9.581  | 83   | 210128   | 53.470   | ug/l   | 98       | 08/08/2024                      |
| 48) Methyl methacrylate       | 9.381  | 41   | 74855    | 58.116   | ug/l   | 82       |                                 |
| 49) 1,4-Dioxane               | 9.381  | 88   | 19097    | 1151.544 | ug/l   | 92       |                                 |
| 51) 4-Methyl-2-Pentanone      | 10.157 | 43   | 436200   | 296.856  | ug/l   | 94       |                                 |
| 52) Toluene                   | 10.334 | 92   | 386126   | 52.628   | ug/l   | 99       |                                 |
| 53) t-1,3-Dichloropropene     | 10.551 | 75   | 195455   | 53.858   | ug/l   | 99       |                                 |
| 54) cis-1,3-Dichloropropene   | 10.016 | 75   | 232852   | 53.342   | ug/l   | 95       |                                 |
| 55) 1,1,2-Trichloroethane     | 10.733 | 97   | 113249   | 53.716   | ug/l   | 95       |                                 |
| 56) Ethyl methacrylate        | 10.598 | 69   | 146369   | 58.593   | ug/l   | 89       |                                 |
| 57) 1,3-Dichloropropane       | 10.875 | 76   | 196844   | 54.945   | ug/l   | 99       |                                 |
| 58) 2-Chloroethyl Vinyl ether | 9.869  | 63   | 313490   | 272.118  | ug/l   | 91       |                                 |
| 59) 2-Hexanone                | 10.922 | 43   | 300633   | 293.359  | ug/l   | 98       |                                 |
| 60) Dibromochloromethane      | 11.069 | 129  | 145204   | 52.722   | ug/l   | 98       |                                 |
| 61) 1,2-Dibromoethane         | 11.181 | 107  | 106089   | 53.713   | ug/l   | 93       |                                 |
| 64) Tetrachloroethene         | 10.810 | 164  | 124160   | 45.711   | ug/l   | 96       |                                 |
| 65) Chlorobenzene             | 11.604 | 112  | 435574   | 48.832   | ug/l   | 100      |                                 |
| 66) 1,1,1,2-Tetrachloroethane | 11.675 | 131  | 149057   | 50.790   | ug/l   | 95       |                                 |
| 67) Ethyl Benzene             | 11.681 | 91   | 752366   | 51.524   | ug/l   | 98       |                                 |
| 68) m/p-Xylenes               | 11.792 | 106  | 586538   | 101.245  | ug/l   | 94       |                                 |
| 69) o-Xylene                  | 12.116 | 106  | 282186   | 53.141   | ug/l   | 92       |                                 |
| 70) Styrene                   | 12.133 | 104  | 486265   | 52.233   | ug/l   | 97       |                                 |
| 71) Bromoform                 | 12.298 | 173  | 82371    | 49.649   | ug/l # | 100      |                                 |
| 73) Isopropylbenzene          | 12.416 | 105  | 712512   | 48.462   | ug/l   | 99       |                                 |
| 74) N-amyl acetate            | 12.233 | 43   | 167351   | 57.818   | ug/l   | 91       |                                 |
| 75) 1,1,2,2-Tetrachloroethane | 12.669 | 83   | 137723   | 53.871   | ug/l   | 95       |                                 |
| 76) 1,2,3-Trichloropropane    | 12.722 | 75   | 101779m  | 59.168   | ug/l   |          |                                 |
| 77) Bromobenzene              | 12.698 | 156  | 164725   | 49.920   | ug/l   | 88       |                                 |
| 78) n-propylbenzene           | 12.757 | 91   | 860794   | 52.328   | ug/l   | 98       |                                 |
| 79) 2-Chlorotoluene           | 12.845 | 91   | 475162   | 51.876   | ug/l   | 97       |                                 |
| 80) 1,3,5-Trimethylbenzene    | 12.898 | 105  | 578809   | 52.801   | ug/l   | 98       |                                 |
| 81) trans-1,4-Dichloro-2-b... | 12.463 | 75   | 47664    | 52.849   | ug/l   | 97       |                                 |
| 82) 4-Chlorotoluene           | 12.945 | 91   | 491837   | 51.508   | ug/l   | 97       |                                 |
| 83) tert-Butylbenzene         | 13.163 | 119  | 508739   | 48.063   | ug/l   | 95       |                                 |
| 84) 1,2,4-Trimethylbenzene    | 13.210 | 105  | 591556   | 48.104   | ug/l   | 99       |                                 |
| 85) sec-Butylbenzene          | 13.339 | 105  | 758333   | 52.010   | ug/l   | 100      |                                 |
| 86) p-Isopropyltoluene        | 13.457 | 119  | 648089   | 47.206   | ug/l   | 98       |                                 |
| 87) 1,3-Dichlorobenzene       | 13.457 | 146  | 333890   | 48.849   | ug/l   | 97       |                                 |
| 88) 1,4-Dichlorobenzene       | 13.533 | 146  | 325795   | 48.481   | ug/l   | 98       |                                 |
| 89) n-Butylbenzene            | 13.780 | 91   | 617546   | 48.586   | ug/l   | 99       |                                 |
| 90) Hexachloroethane          | 14.051 | 117  | 128685   | 50.460   | ug/l   | 97       |                                 |
| 91) 1,2-Dichlorobenzene       | 13.827 | 146  | 290246   | 49.685   | ug/l   | 96       |                                 |
| 92) 1,2-Dibromo-3-Chloropr... | 14.445 | 75   | 20041    | 58.915   | ug/l   | 95       |                                 |
| 93) 1,2,4-Trichlorobenzene    | 15.098 | 180  | 194046   | 52.722   | ug/l   | 98       |                                 |
| 94) Hexachlorobutadiene       | 15.198 | 225  | 94783    | 47.714   | ug/l   | 99       |                                 |
| 95) Naphthalene               | 15.327 | 128  | 390259   | 61.262   | ug/l   | 99       |                                 |
| 96) 1,2,3-Trichlorobenzene    | 15.516 | 180  | 174265   | 53.825   | ug/l   | 99       |                                 |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD080524\  
Data File : VD079592.D  
Acq On : 05 Aug 2024 20:29  
Operator : RP/MD  
Sample : VSTDCCC050  
Misc : 5.00G/5.0ml/MSVOA\_D/SOIL  
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Aug 06 02:50:33 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D072924S.M  
Quant Title : SW846 8260  
QLast Update : Tue Jul 30 03:50:47 2024  
Response via : Initial Calibration

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

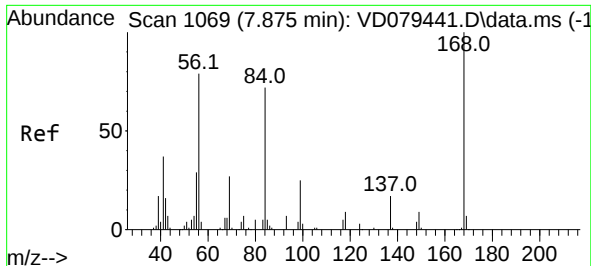
08/06/2024  
Supervised By :Mahesh  
Dadoda

~~08/08/2024~~  
Supervised By :Mahesh  
Dadoda

08/08/2024

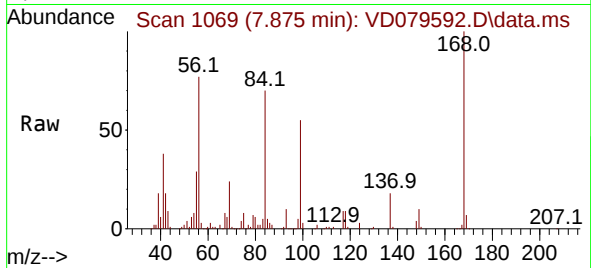
| Compound                                                                    | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------------------------------------------------------|------|------|----------|------|-------|----------|
| -----                                                                       |      |      |          |      |       |          |
| (# ) = qualifier out of range (m) = manual integration (+) = signals summed |      |      |          |      |       |          |





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.875 min Scan# 1069  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



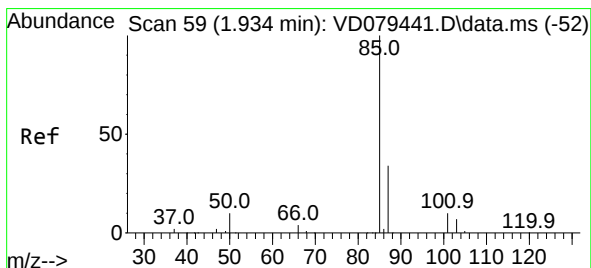
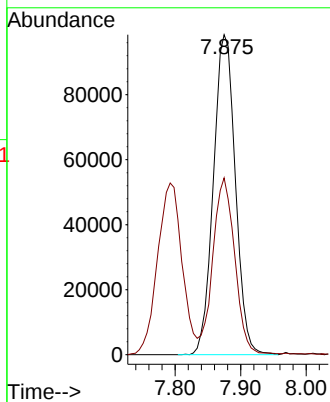
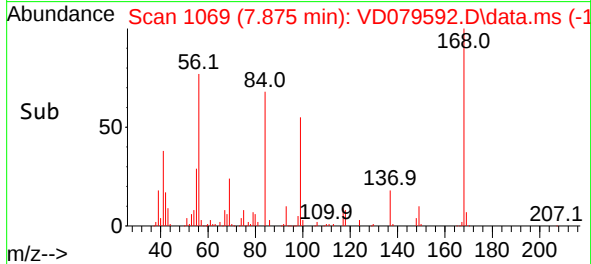
Tgt Ion:168 Resp: 228678  
Ion Ratio Lower Upper  
168 100  
99 54.9 41.1 61.7

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

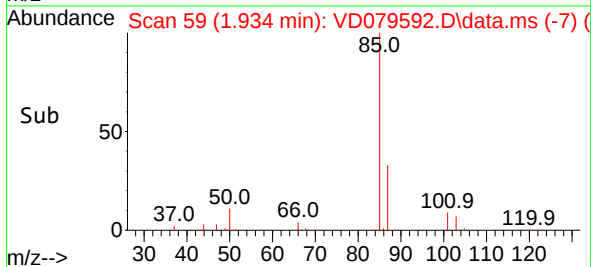
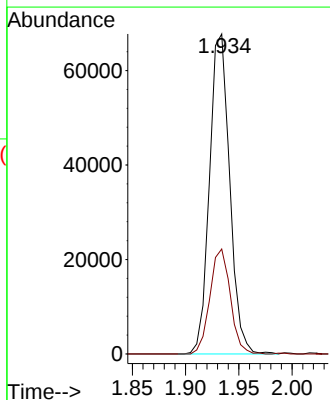
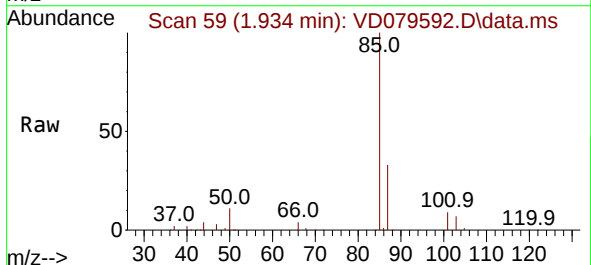
08/06/2024  
Supervised By :Mahesh  
Dadoda

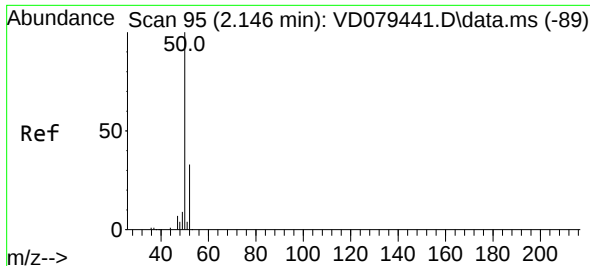
08/08/2024  
Supervised By :Mahesh  
Dadoda



#2  
Dichlorodifluoromethane  
Concen: 49.798 ug/l  
RT: 1.934 min Scan# 59  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

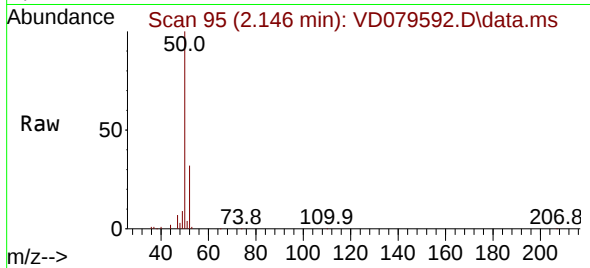
Tgt Ion: 85 Resp: 89225  
Ion Ratio Lower Upper  
85 100  
87 32.8 16.0 48.0





#3  
Chloromethane  
Concen: 53.751 ug/l  
RT: 2.146 min Scan# 95  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



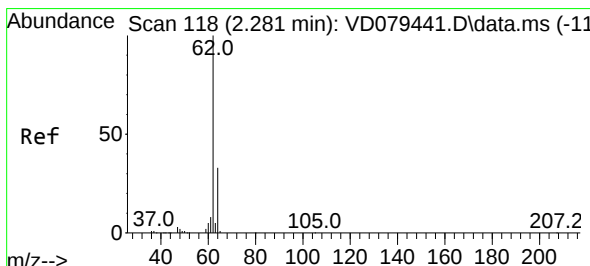
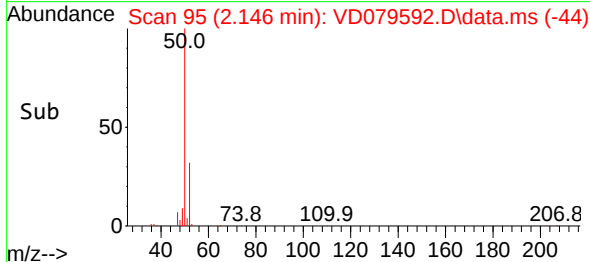
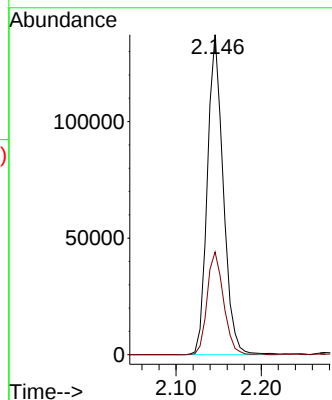
Tgt Ion: 50 Resp: 177452  
Ion Ratio Lower Upper  
50 100  
52 32.1 28.2 42.2

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

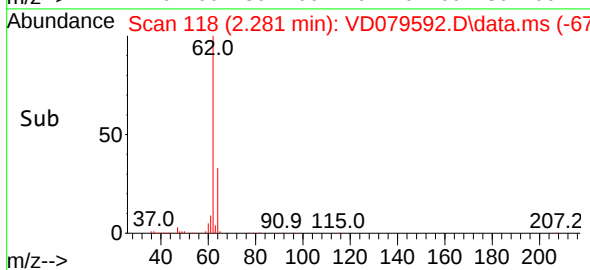
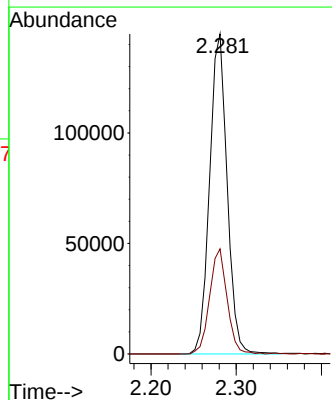
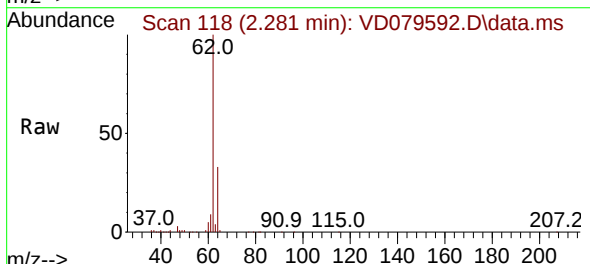
08/06/2024  
Supervised By :Mahesh  
Dadoda

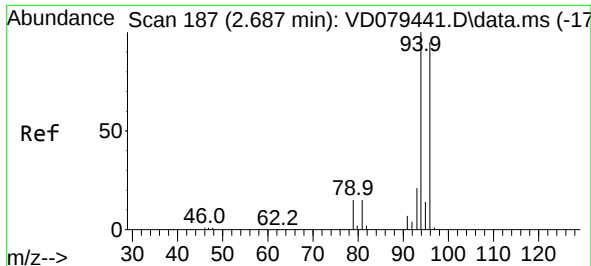
08/08/2024  
Supervised By :Mahesh  
Dadoda



#4  
Vinyl Chloride  
Concen: 52.665 ug/l  
RT: 2.281 min Scan# 118  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion: 62 Resp: 206728  
Ion Ratio Lower Upper  
62 100  
64 32.9 26.3 39.5





#5  
Bromomethane  
Concen: 49.231 ug/l  
RT: 2.681 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

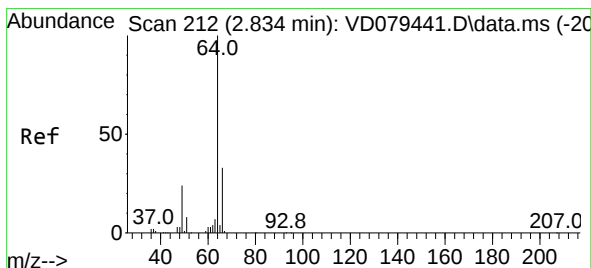
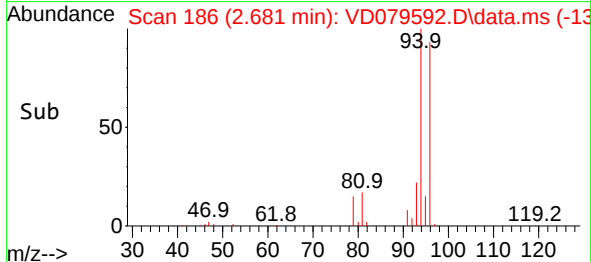
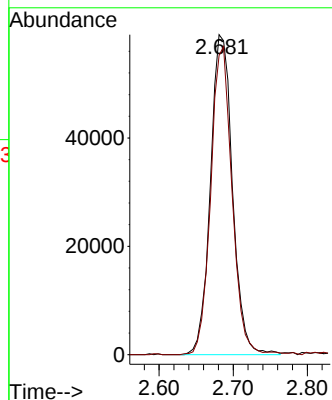
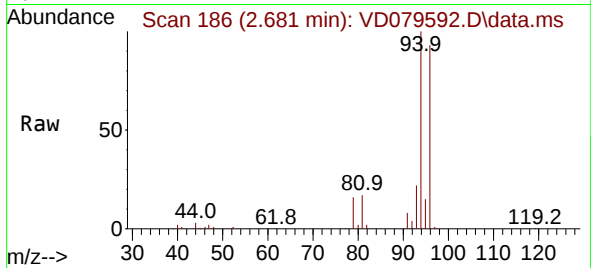
Tgt Ion: 94 Resp: 122070  
Ion Ratio Lower Upper  
94 100  
96 93.3 76.9 115.3

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

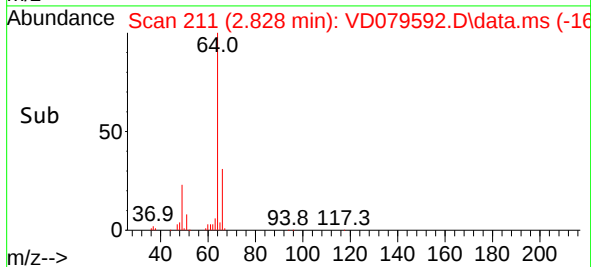
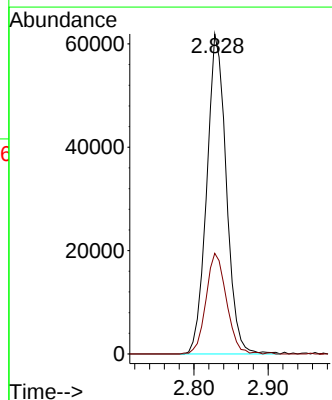
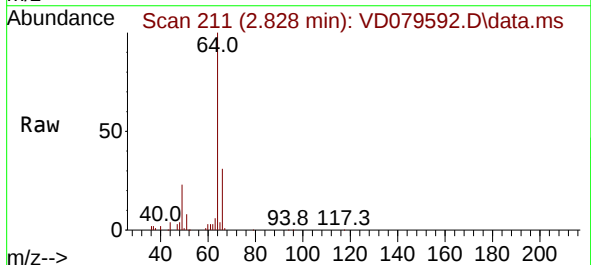
08/06/2024  
Supervised By :Mahesh  
Dadoda

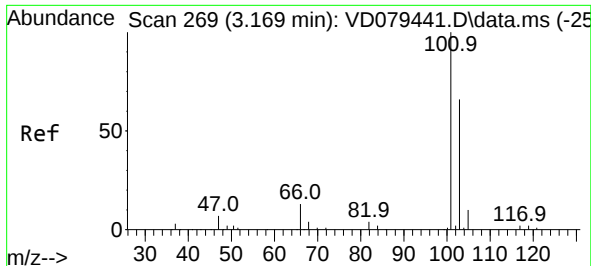
08/08/2024  
Supervised By :Mahesh  
Dadoda



#6  
Chloroethane  
Concen: 44.966 ug/l  
RT: 2.828 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

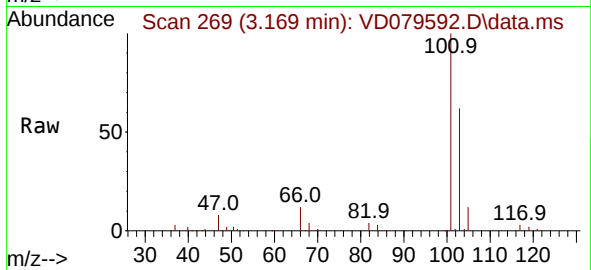
Tgt Ion: 64 Resp: 113422  
Ion Ratio Lower Upper  
64 100  
66 31.5 24.5 36.7





#7  
Trichlorofluoromethane  
Concen: 50.890 ug/l  
RT: 3.169 min Scan# 269  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



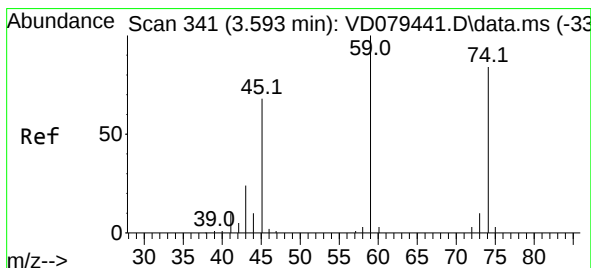
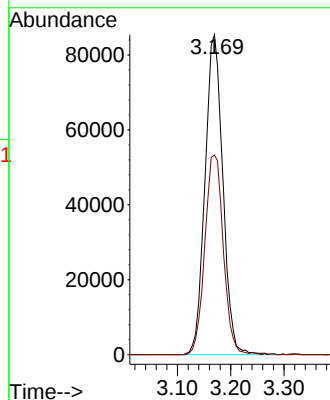
Tgt Ion:101 Resp: 19866  
Ion Ratio Lower Upper  
101 100  
103 62.4 53.2 79.8

Manual Integrations  
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Reviewed By :Romaben  
Patel

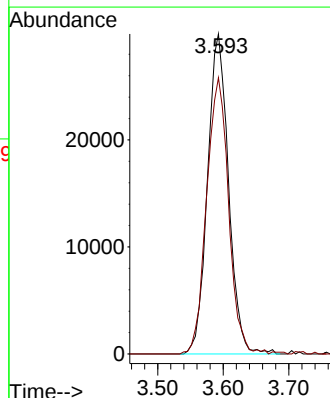
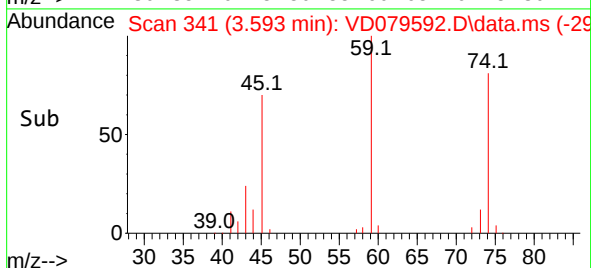
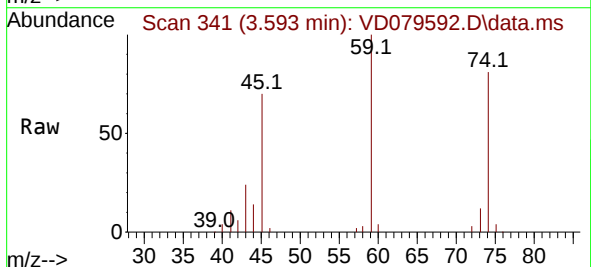
08/06/2024  
Supervised By :Mahesh  
Dadoda

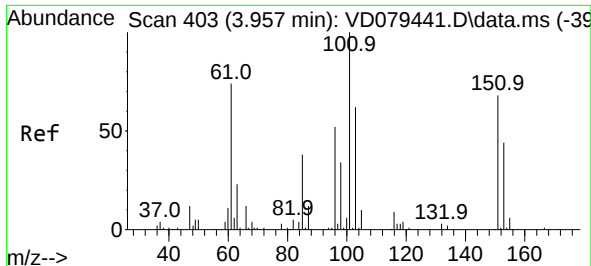
08/08/2024  
Supervised By :Mahesh  
Dadoda



#8  
Diethyl Ether  
Concen: 56.492 ug/l  
RT: 3.593 min Scan# 341  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion: 74 Resp: 66616  
Ion Ratio Lower Upper  
74 100  
45 90.5 37.9 113.6





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 50.697 ug/l  
RT: 3.963 min Scan# 403  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:101 Resp: 12517  
Ion Ratio Lower Upper  
101 100  
85 43.6 33.5 50.3  
151 71.8 60.3 90.5

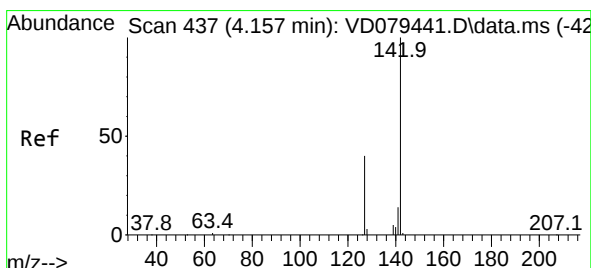
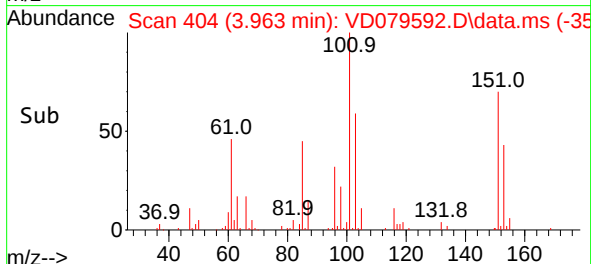
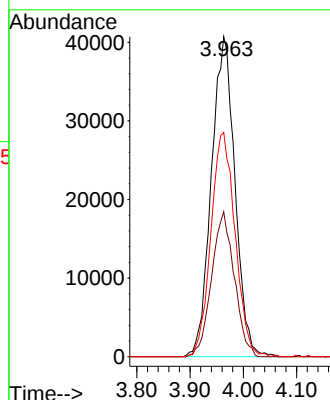
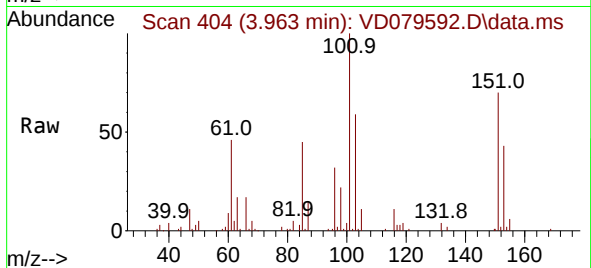
Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

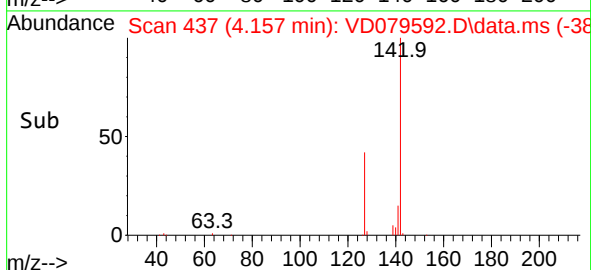
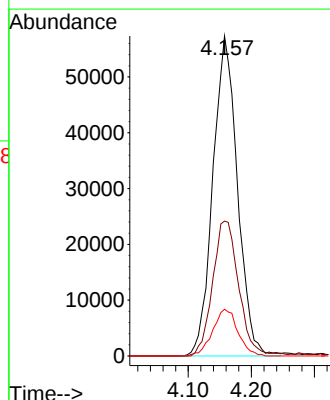
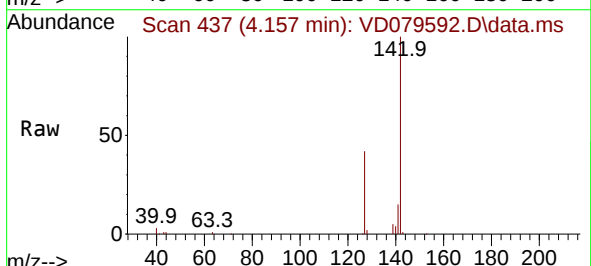
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Supervised By :Mahesh  
Dadoda

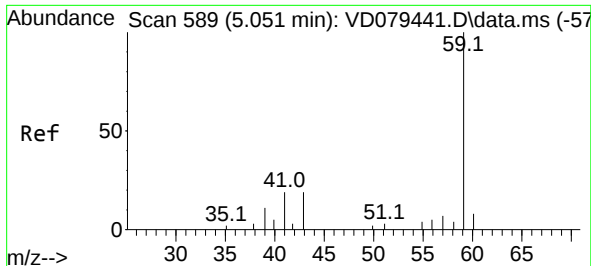
08/08/2024



#10  
Methyl Iodide  
Concen: 51.520 ug/l  
RT: 4.157 min Scan# 437  
Delta R.T. 0.005 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion:142 Resp: 155107  
Ion Ratio Lower Upper  
142 100  
127 44.8 34.2 51.4  
141 14.9 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 326.955 ug/l  
RT: 5.051 min Scan# 589  
Delta R.T. 0.005 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

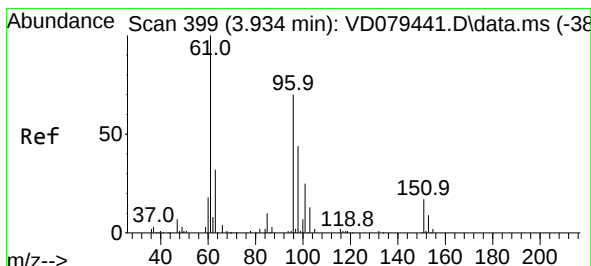
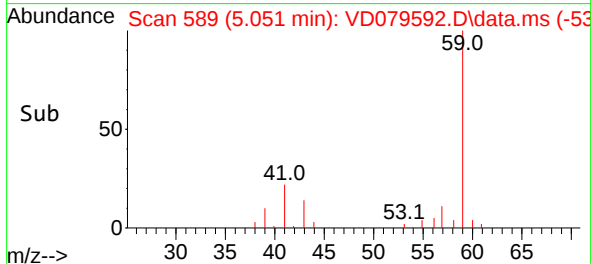
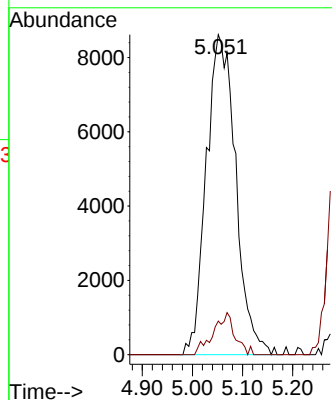
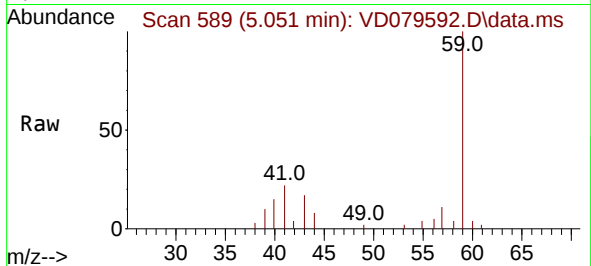
Tgt Ion: 59 Resp: 35100  
Ion Ratio Lower Upper  
59 100  
57 9.6 3.6 5.4

Manual Integrations  
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Reviewed By :Romaben  
Patel

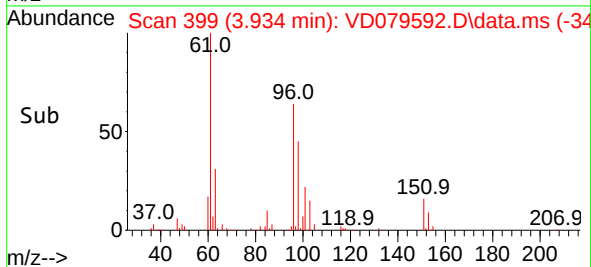
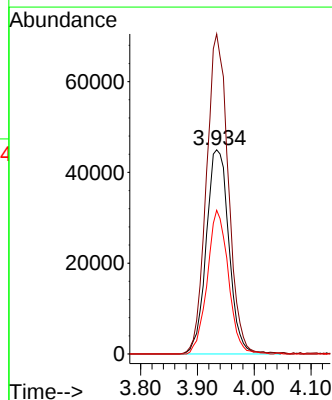
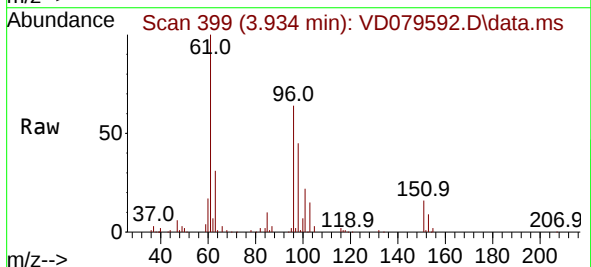
08/06/2024  
Supervised By :Mahesh  
Dadoda

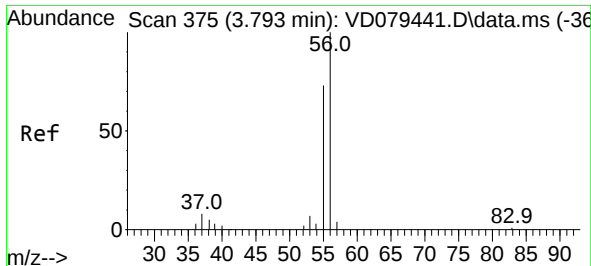
08/08/2024  
Supervised By :Mahesh  
Dadoda



#12  
1,1-Dichloroethene  
Concen: 50.311 ug/l  
RT: 3.934 min Scan# 399  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion: 96 Resp: 124310  
Ion Ratio Lower Upper  
96 100  
61 156.8 107.3 160.9  
98 70.4 51.7 77.5





#13

Acrolein

Concen: 206.990 ug/l

RT: 3.793 min Scan# 31

Delta R.T. -0.000 min

Lab File: VD079592.D

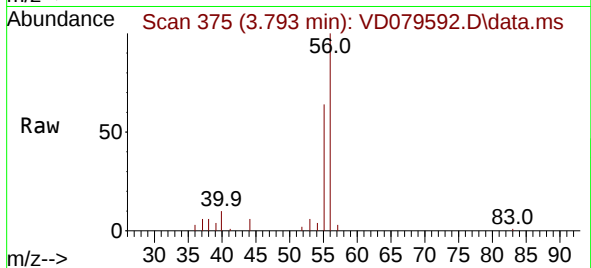
Acq: 05 Aug 2024 20:29

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 56 Resp: 3386

Ion Ratio Lower Upper

56 100

55 73.7 55.3 82.9

Manual Integrations

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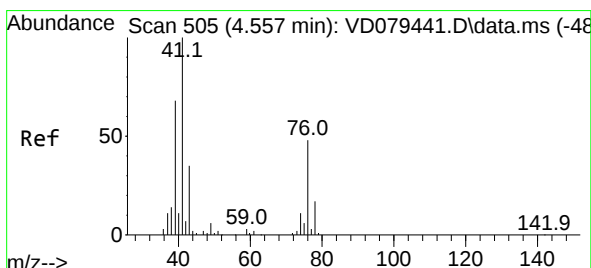
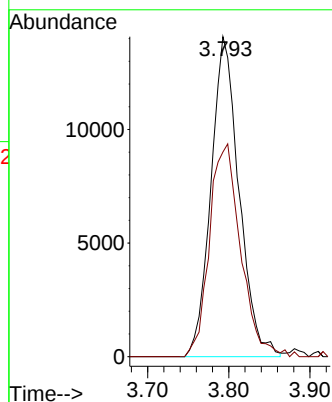
Reviewed By :Romaben  
Patel

08/06/2024

Supervised By :Mahesh  
Dadoda

08/08/2024

Supervised By :Mahesh  
Dadoda



#14

Allyl chloride

Concen: 52.682 ug/l

RT: 4.557 min Scan# 505

Delta R.T. 0.006 min

Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

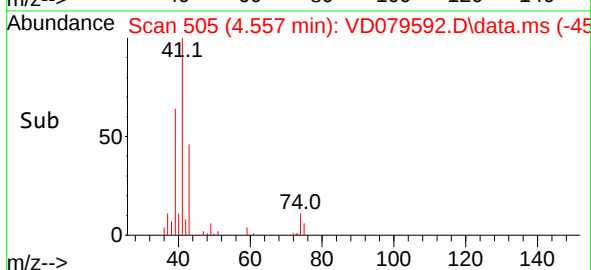
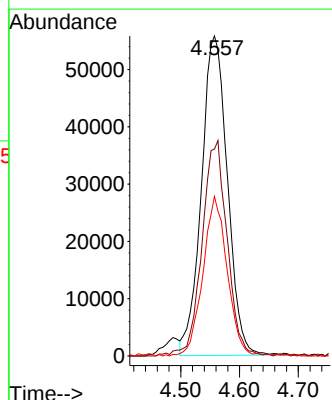
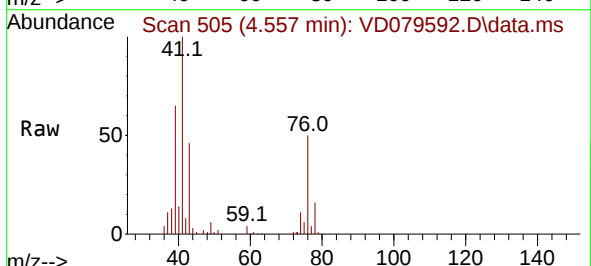
Tgt Ion: 41 Resp: 171887

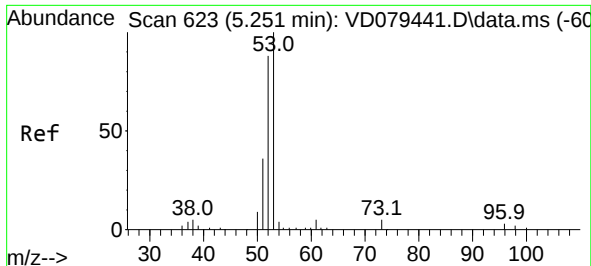
Ion Ratio Lower Upper

41 100

39 65.0 58.0 87.0

76 46.4 45.9 68.9





#15  
Acrylonitrile  
Concen: 290.786 ug/l  
RT: 5.257 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

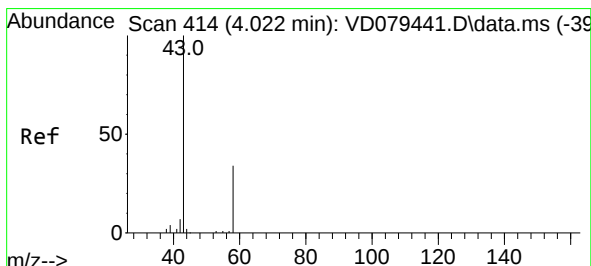
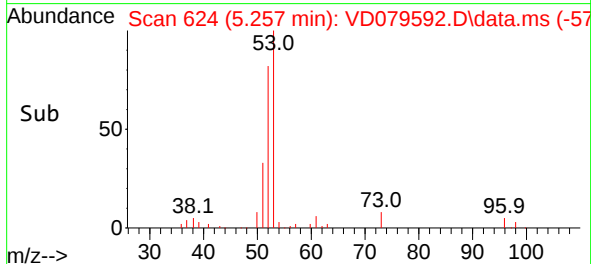
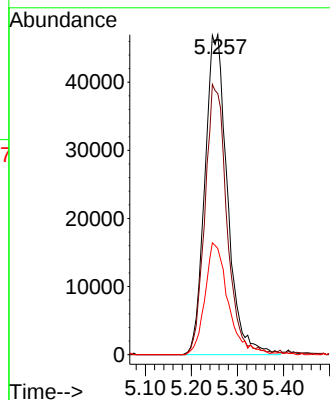
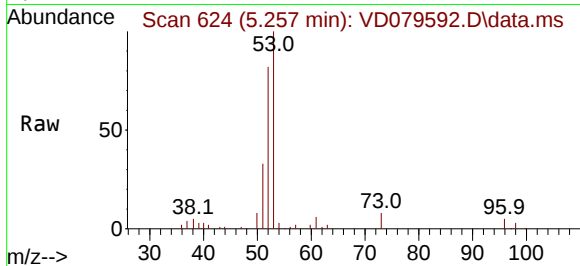
Tgt Ion: 53 Resp: 16023  
Ion Ratio Lower Upper  
53 100  
52 82.0 67.7 101.5  
51 35.9 28.6 42.8

Manual Integrations  
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Reviewed By :Romaben  
Patel

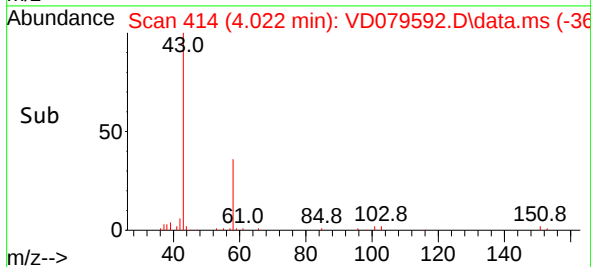
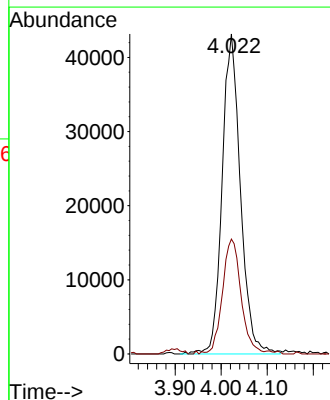
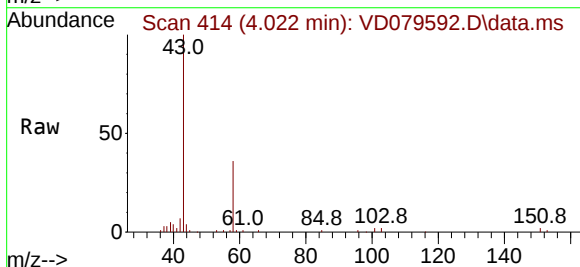
08/06/2024  
Supervised By :Mahesh  
Dadoda

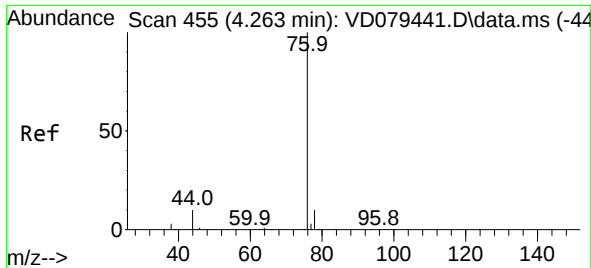
08/08/2024  
Supervised By :Mahesh  
Dadoda



#16  
Acetone  
Concen: 263.370 ug/l  
RT: 4.022 min Scan# 414  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

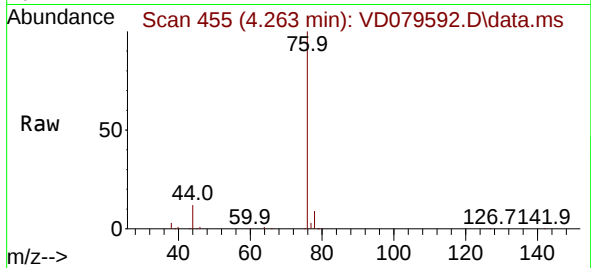
Tgt Ion: 43 Resp: 118908  
Ion Ratio Lower Upper  
43 100  
58 35.3 30.4 45.6





#17  
Carbon Disulfide  
Concen: 49.727 ug/l  
RT: 4.263 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



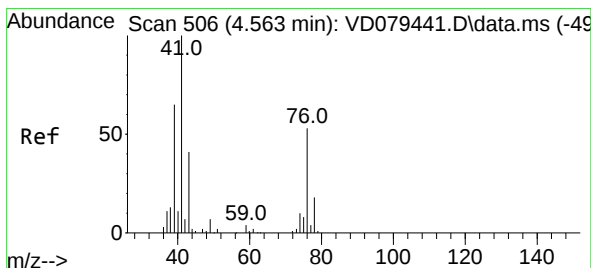
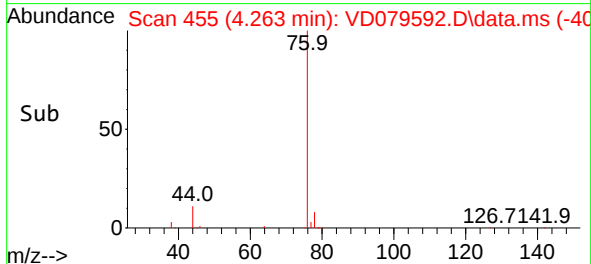
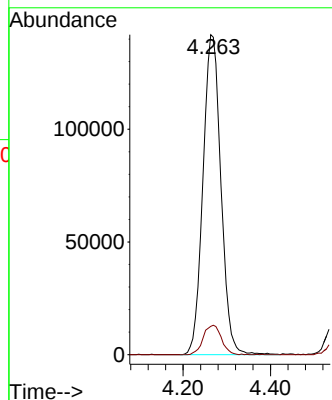
Tgt Ion: 76 Resp: 40556  
Ion Ratio Lower Upper  
76 100  
78 8.9 6.9 10.3

Manual Integrations  
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Reviewed By :Romaben  
Patel

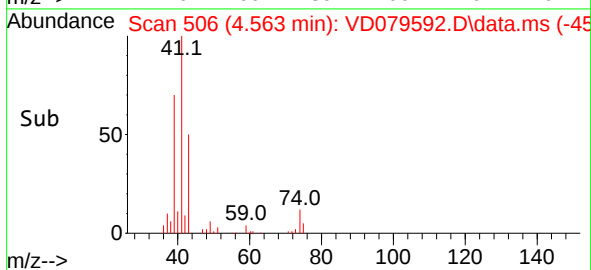
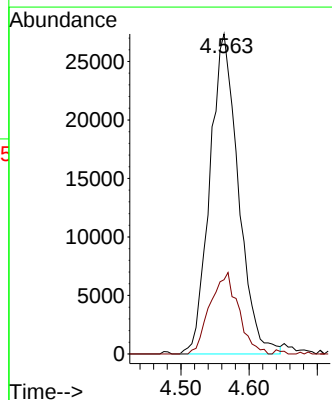
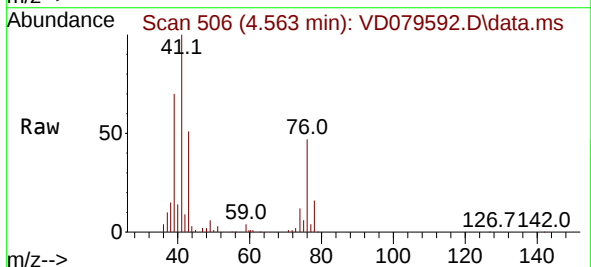
08/06/2024  
Supervised By :Mahesh  
Dadoda

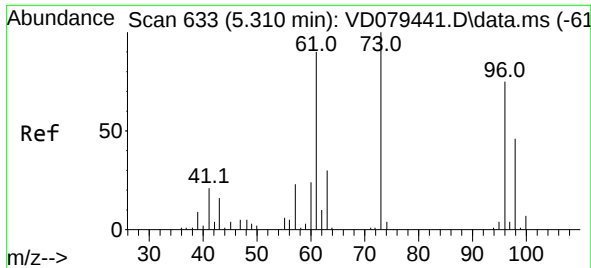
08/08/2024  
Supervised By :Mahesh  
Dadoda



#18  
Methyl Acetate  
Concen: 56.908 ug/l  
RT: 4.563 min Scan# 506  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion: 43 Resp: 79772  
Ion Ratio Lower Upper  
43 100  
74 25.3 28.1 42.1#





#19  
Methyl tert-butyl Ether  
Concen: 58.350 ug/l  
RT: 5.322 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDC0050EC

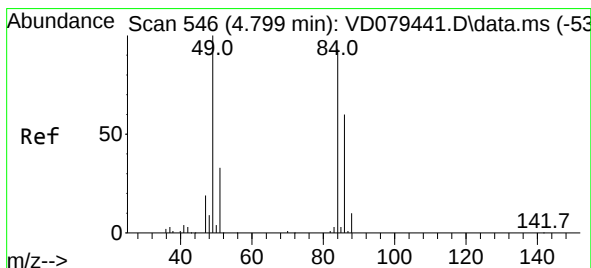
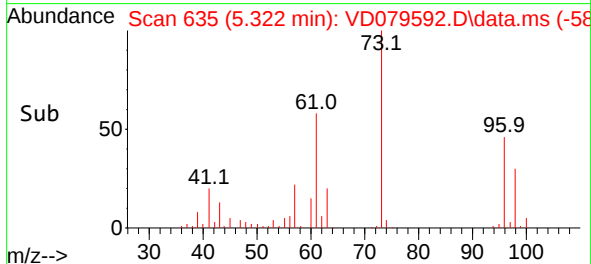
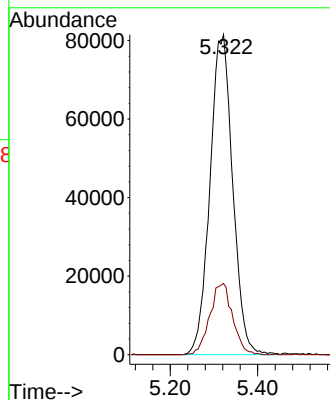
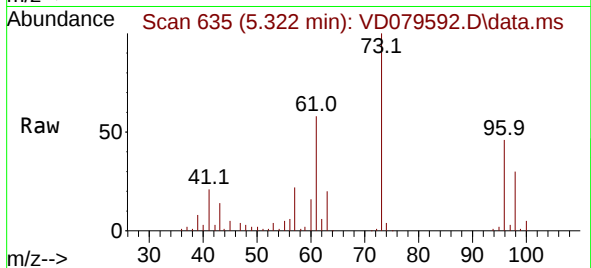
Tgt Ion: 73 Resp: 29428  
Ion Ratio Lower Upper  
73 100  
57 22.2 18.3 27.5

Manual Integrations  
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Reviewed By :Romaben  
Patel

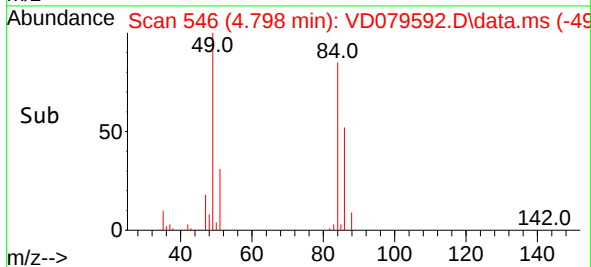
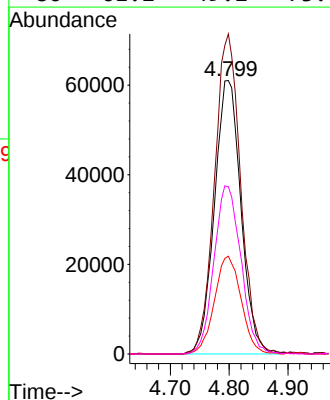
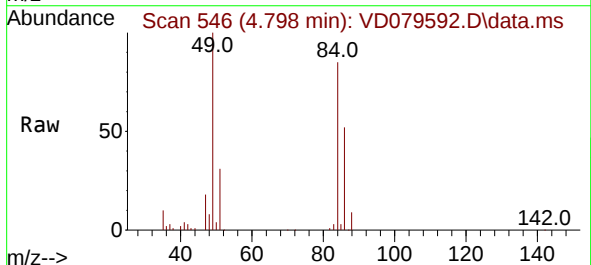
08/06/2024  
Supervised By :Mahesh  
Dadoda

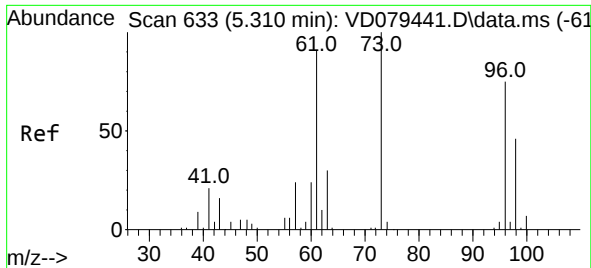
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Supervised By :Mahesh  
Dadoda



#20  
Methylene Chloride  
Concen: 59.470 ug/l  
RT: 4.798 min Scan# 546  
Delta R.T. -0.001 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion: 84 Resp: 191572  
Ion Ratio Lower Upper  
84 100  
49 117.0 75.6 113.4#  
51 35.7 24.2 36.2  
86 61.2 49.2 73.8





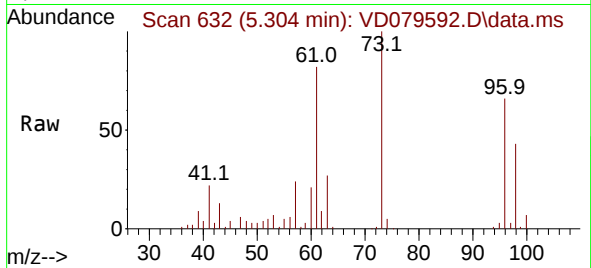
#21  
trans-1,2-Dichloroethene  
Concen: 53.166 ug/l  
RT: 5.304 min Scan# 611  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 96 Resp: 147572  
Ion Ratio Lower Upper  
96 100  
61 125.5 84.5 126.7  
98 65.0 50.5 75.7

Manual Integrations  
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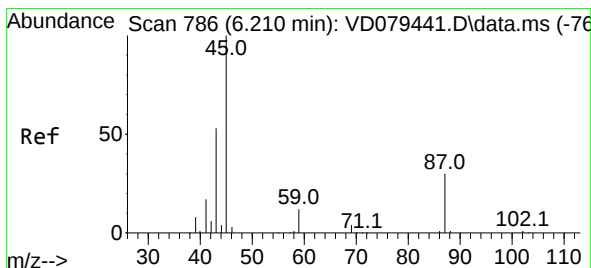
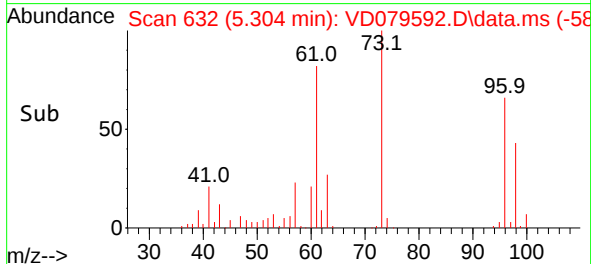
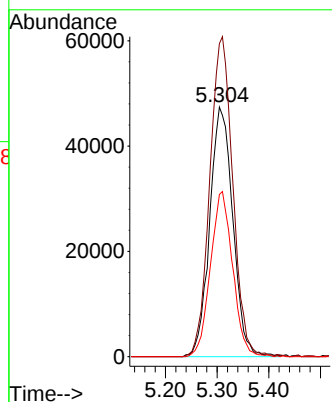
Reviewed By :Romaben  
Patel

08/06/2024

Supervised By :Mahesh  
Dadoda

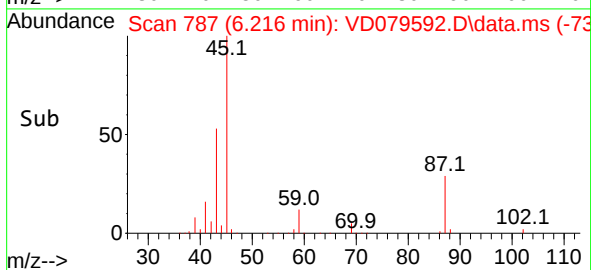
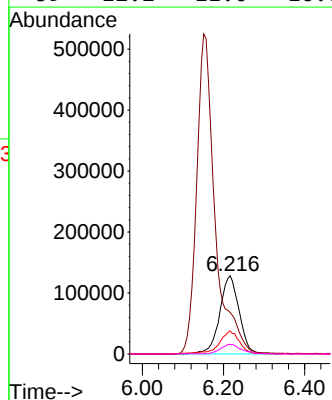
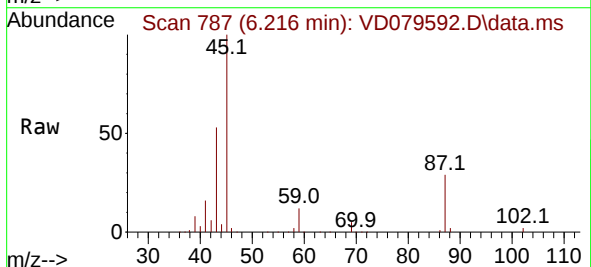
08/08/2024

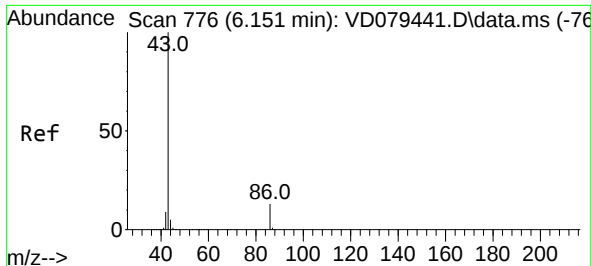
Supervised By :Mahesh  
Dadoda



#22  
Diisopropyl ether  
Concen: 58.728 ug/l  
RT: 6.216 min Scan# 787  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

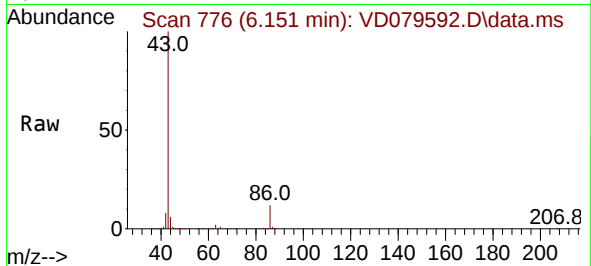
Tgt Ion: 45 Resp: 426337  
Ion Ratio Lower Upper  
45 100  
43 52.1 41.7 62.5  
87 29.4 30.2 45.2#  
59 12.2 11.0 16.6





#23  
 Vinyl Acetate  
 Concen: 302.839 ug/l  
 RT: 6.151 min Scan# 776  
 Delta R.T. -0.000 min  
 Lab File: VD079592.D  
 Acq: 05 Aug 2024 20:29

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC



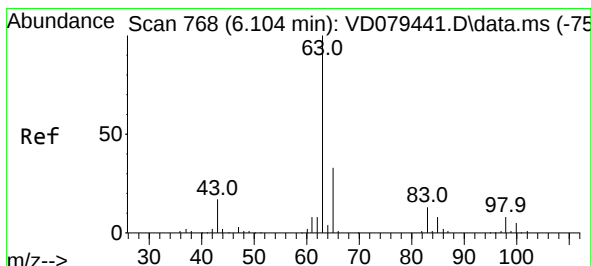
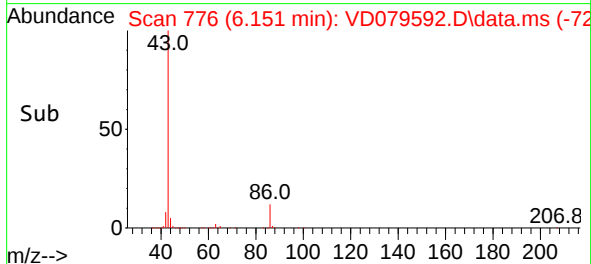
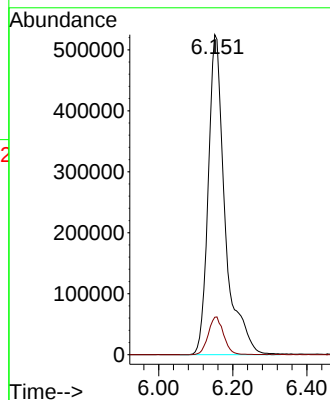
Tgt Ion: 43 Resp: 165262  
 Ion Ratio Lower Upper  
 43 100  
 86 11.7 12.3 18.5

Manual Integrations  
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Reviewed By :Romaben  
 Patel

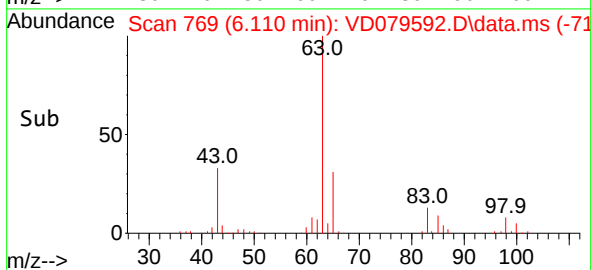
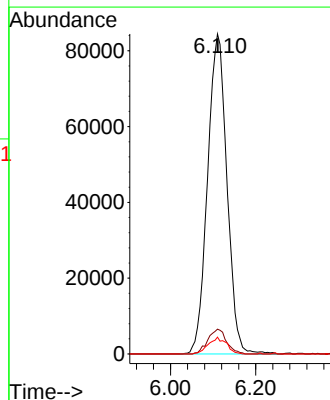
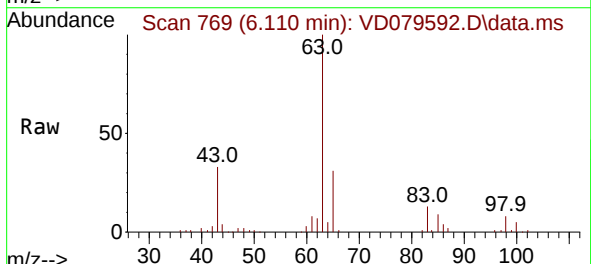
08/06/2024  
 Supervised By :Mahesh  
 Dadoda

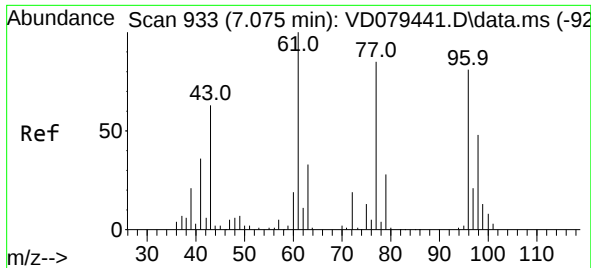
08/08/2024  
 Supervised By :Mahesh  
 Dadoda



#24  
 1,1-Dichloroethane  
 Concen: 54.833 ug/l  
 RT: 6.110 min Scan# 769  
 Delta R.T. 0.006 min  
 Lab File: VD079592.D  
 Acq: 05 Aug 2024 20:29

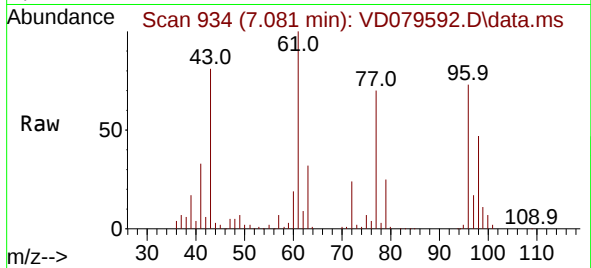
Tgt Ion: 63 Resp: 266754  
 Ion Ratio Lower Upper  
 63 100  
 98 7.7 4.7 14.0  
 100 5.3 2.9 8.6





#25  
2-Butanone  
Concen: 283.916 ug/l  
RT: 7.081 min Scan# 91  
Delta R.T. -0.012 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



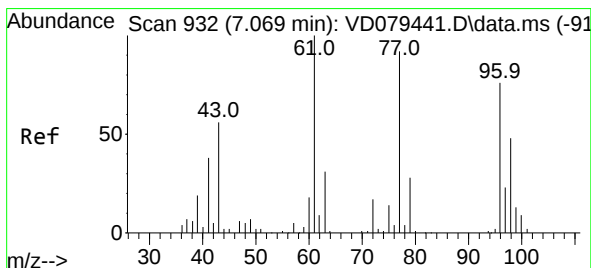
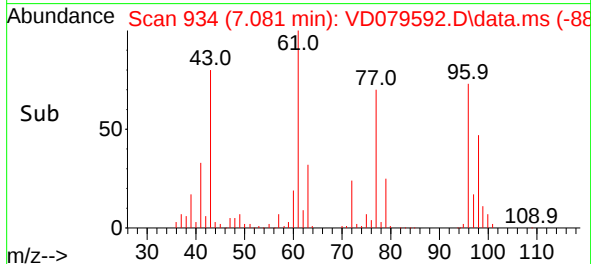
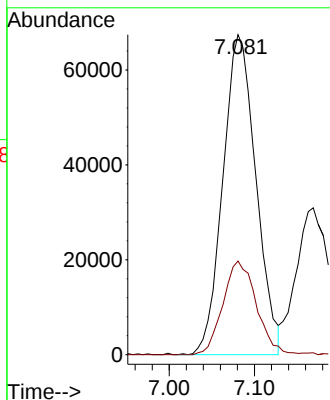
Tgt Ion: 43 Resp: 181729  
Ion Ratio Lower Upper  
43 100  
72 29.3 26.4 39.6

Manual Integrations  
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Reviewed By :Romaben  
Patel

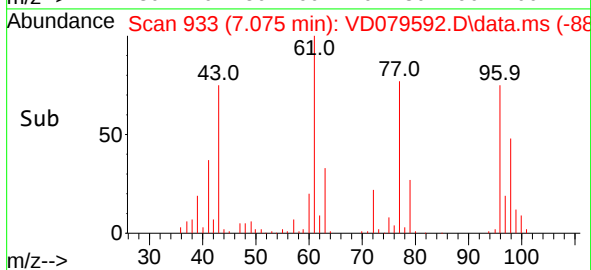
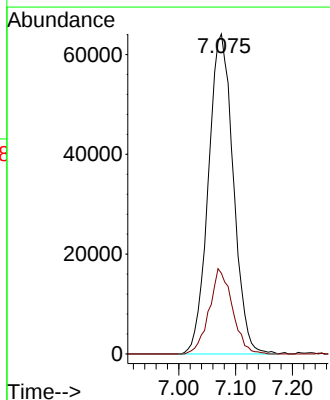
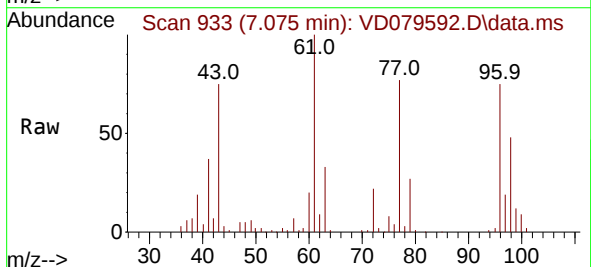
08/06/2024  
Supervised By :Mahesh  
Dadoda

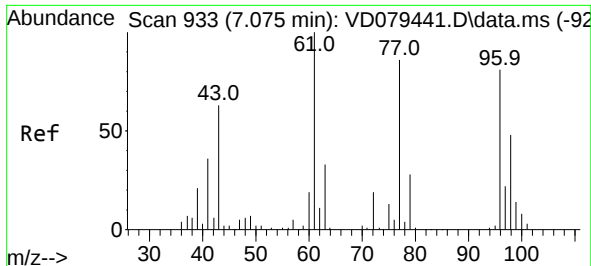
08/08/2024  
Supervised By :Mahesh  
Dadoda



#26  
2,2-Dichloropropane  
Concen: 49.575 ug/l  
RT: 7.075 min Scan# 933  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion: 77 Resp: 195079  
Ion Ratio Lower Upper  
77 100  
97 24.8 12.4 37.2





#27

cis-1,2-Dichloroethene

Concen: 54.369 ug/l

RT: 7.075 min Scan# 91

Delta R.T. -0.000 min

Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 96 Resp: 17249

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 132.2 | 0.0   | 229.0 |
| 98  | 63.6  | 0.0   | 127.2 |

Manual Integrations  
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Reviewed By :Romaben  
Patel

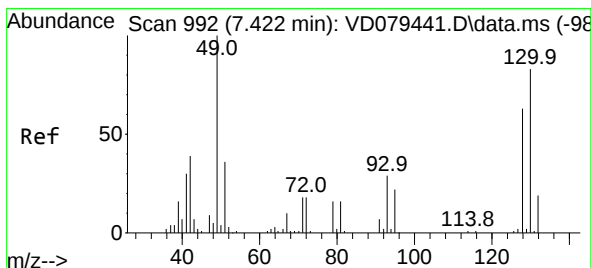
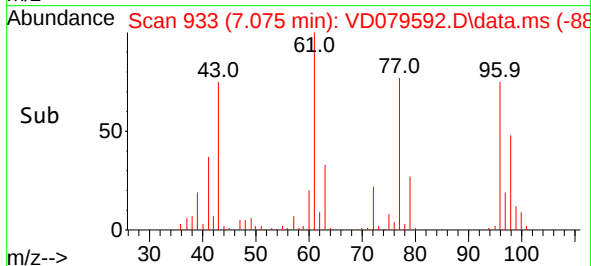
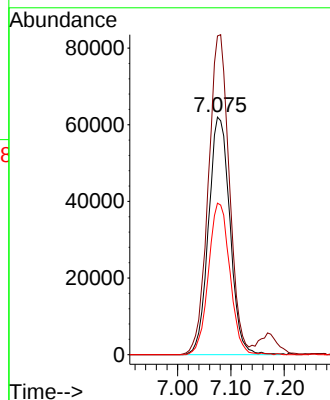
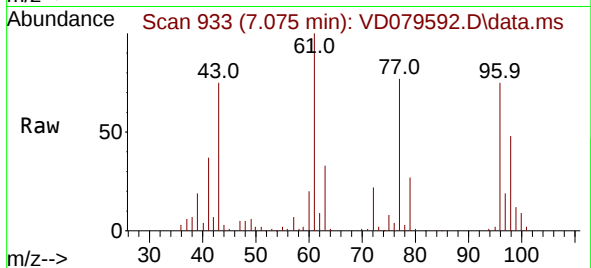
08/06/2024

Supervised By :Mahesh  
Dadoda

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Supervised By :Mahesh  
Dadoda

08/08/2024



#28

Bromochloromethane

Concen: 52.675 ug/l

RT: 7.422 min Scan# 992

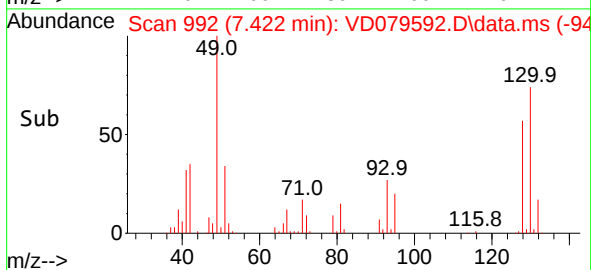
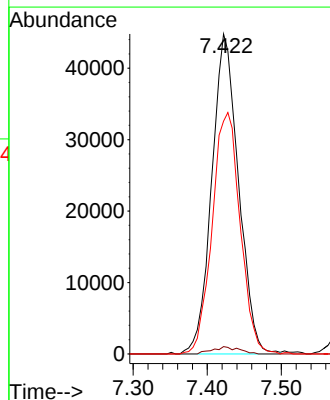
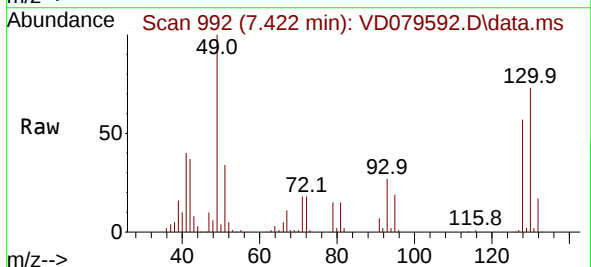
Delta R.T. 0.006 min

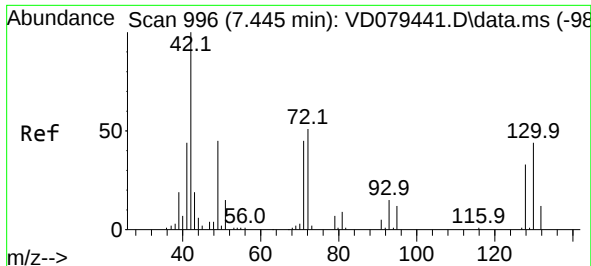
Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

Tgt Ion: 49 Resp: 112371

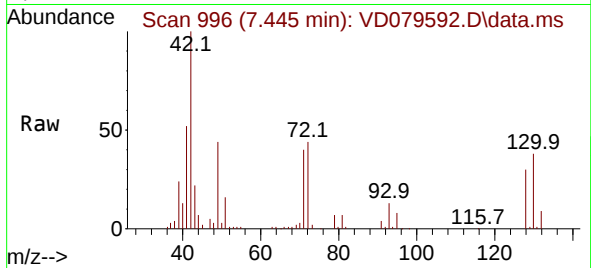
| Ion | Ratio | Lower | Upper  |
|-----|-------|-------|--------|
| 49  | 100   |       |        |
| 129 | 2.3   | 0.0   | 7.0    |
| 130 | 78.7  | 87.7  | 131.5# |





#29  
Tetrahydrofuran  
Concen: 298.384 ug/l  
RT: 7.445 min Scan# 996  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



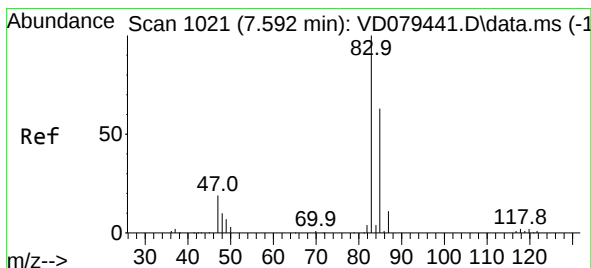
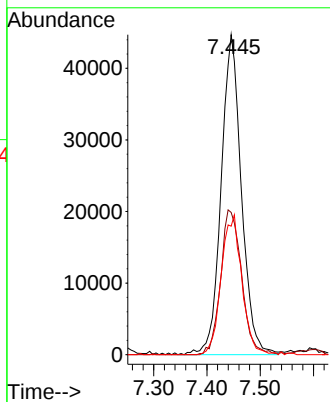
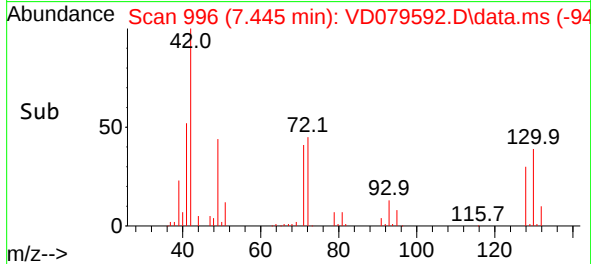
Tgt Ion: 42 Resp: 118362  
Ion Ratio Lower Upper  
42 100  
72 46.8 49.4 74.0  
71 44.3 45.0 67.6

Manual Integrations  
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Reviewed By :Romaben  
Patel

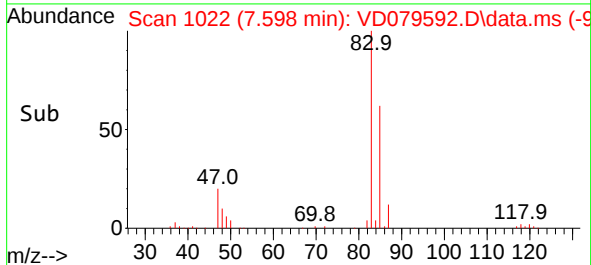
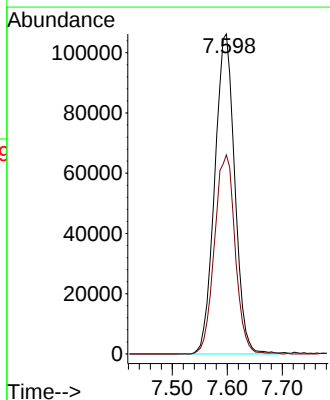
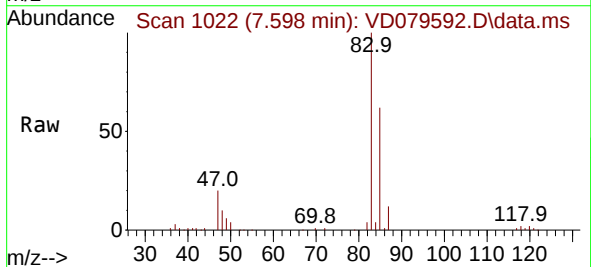
08/06/2024  
Supervised By :Mahesh  
Dadoda

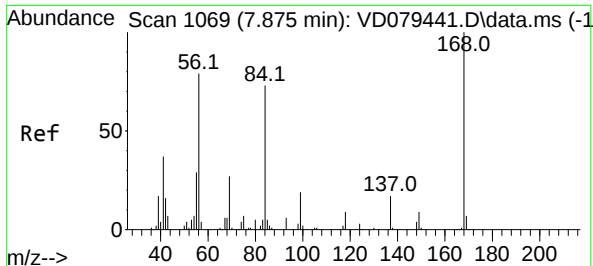
08/08/2024  
Supervised By :Mahesh  
Dadoda



#30  
Chloroform  
Concen: 54.583 ug/l  
RT: 7.598 min Scan# 1022  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

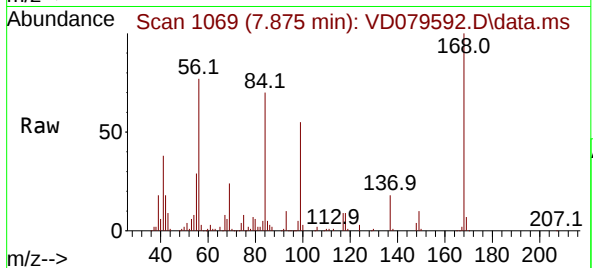
Tgt Ion: 83 Resp: 268907  
Ion Ratio Lower Upper  
83 100  
85 62.2 51.8 77.6





#31  
Cyclohexane  
Concen: 49.828 ug/l  
RT: 7.875 min Scan# 1069  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



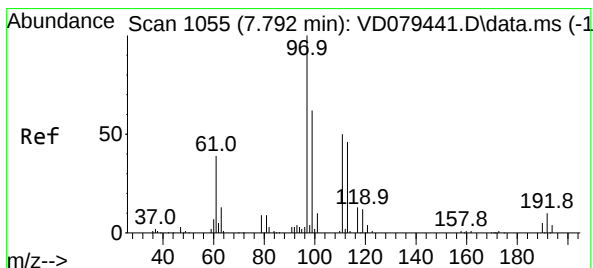
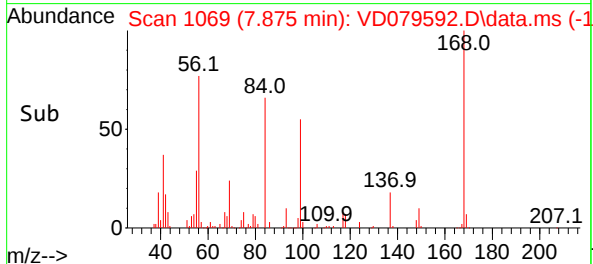
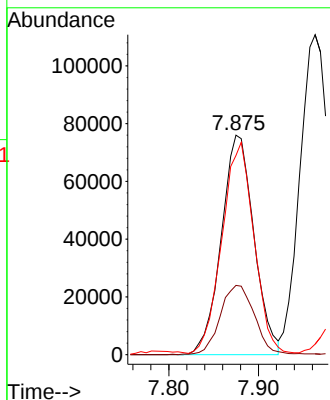
Tgt Ion: 56 Resp: 192249  
Ion Ratio Lower Upper  
56 100  
69 31.6 28.0 42.0  
84 89.5 87.4 131.0

Manual Integrations  
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Reviewed By :Romaben  
Patel

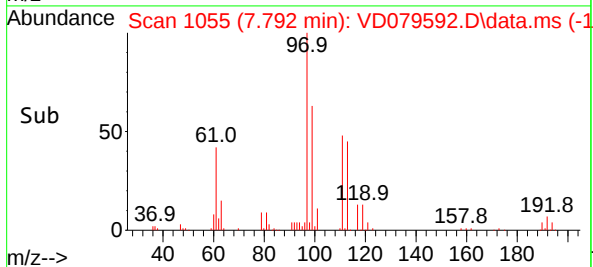
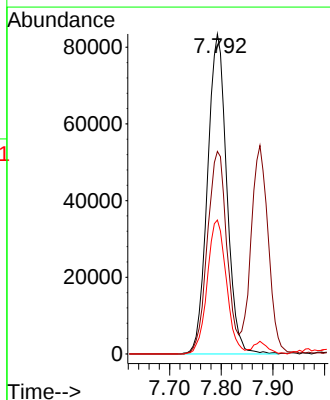
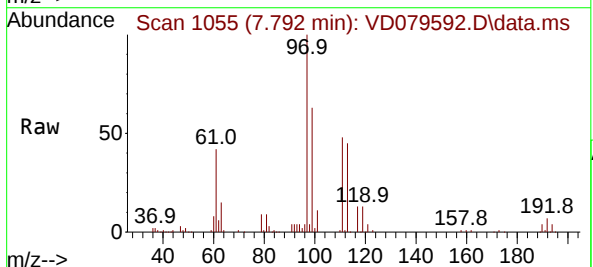
08/06/2024  
Supervised By :Mahesh  
Dadoda

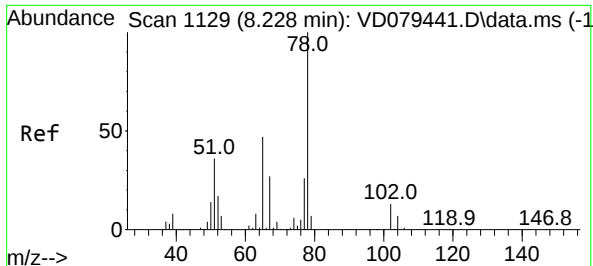
08/08/2024  
Supervised By :Mahesh  
Dadoda



#32  
1,1,1-Trichloroethane  
Concen: 53.034 ug/l  
RT: 7.792 min Scan# 1055  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion: 97 Resp: 215596  
Ion Ratio Lower Upper  
97 100  
99 63.9 51.3 76.9  
61 41.6 31.4 47.2





#33  
1,2-Dichloroethane-d4  
Concen: 51.649 ug/l  
RT: 8.234 min Scan# 1129  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

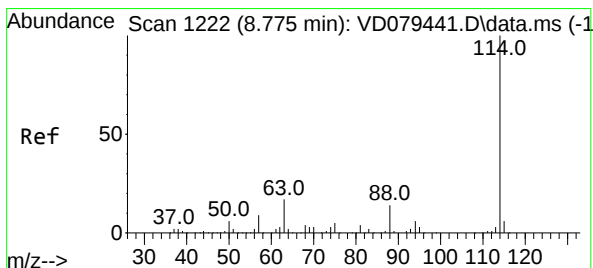
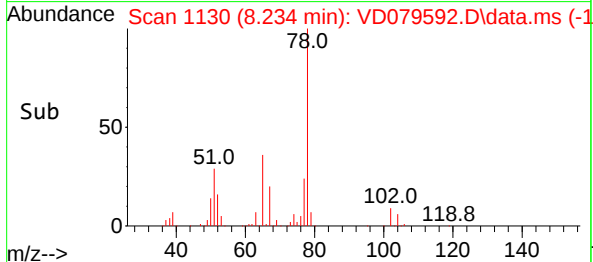
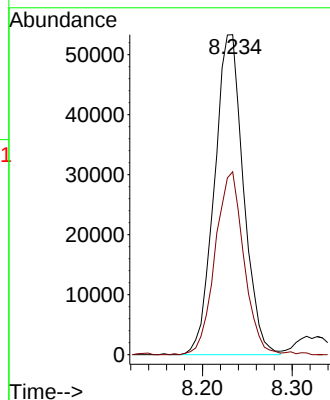
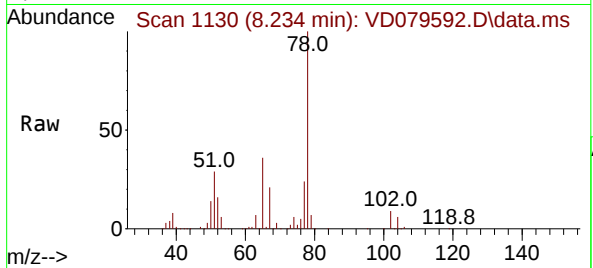
Tgt Ion: 65 Resp: 11998  
Ion Ratio Lower Upper  
65 100  
67 56.6 0.0 111.0

Manual Integrations  
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Reviewed By :Romaben  
Patel

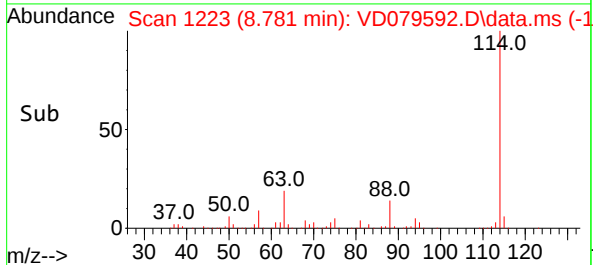
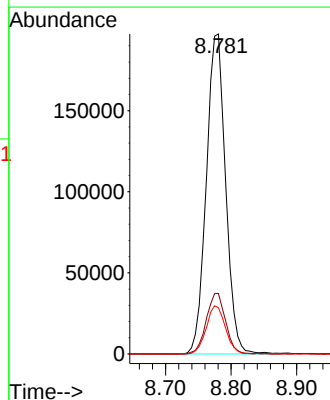
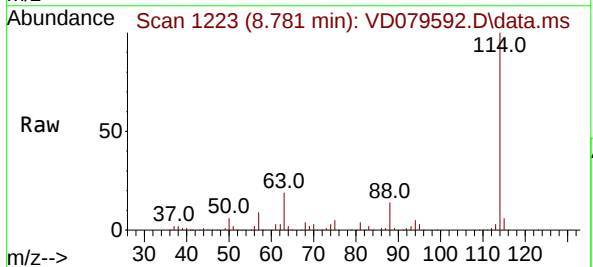
08/06/2024  
Supervised By :Mahesh  
Dadoda

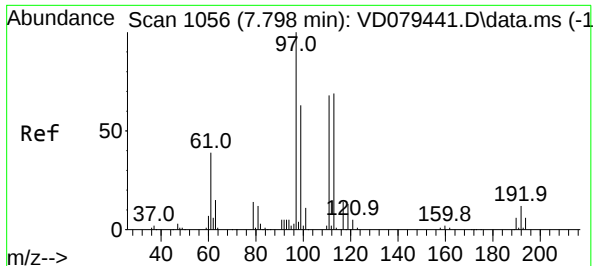
08/08/2024  
Supervised By :Mahesh  
Dadoda



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.781 min Scan# 1223  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion:114 Resp: 404300  
Ion Ratio Lower Upper  
114 100  
63 18.9 0.0 34.0  
88 14.4 0.0 27.2





#35

Dibromofluoromethane

Concen: 46.241 ug/l

RT: 7.804 min Scan# 1056

Delta R.T. -0.000 min

Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 113 Resp: 126539

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100   |       |       |
| 111 | 104.6 | 84.0  | 126.0 |
| 192 | 18.1  | 15.4  | 23.0  |

Manual Integrations  
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Reviewed By :Romaben  
Patel

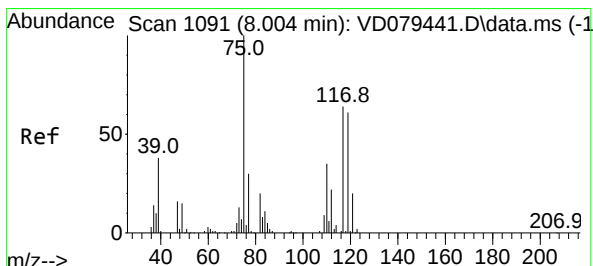
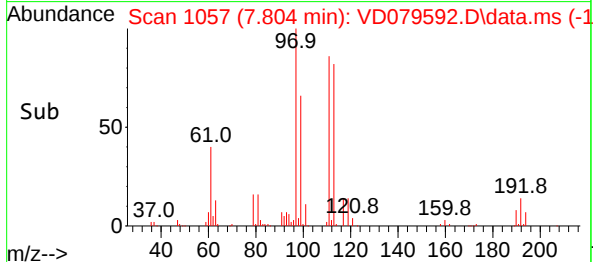
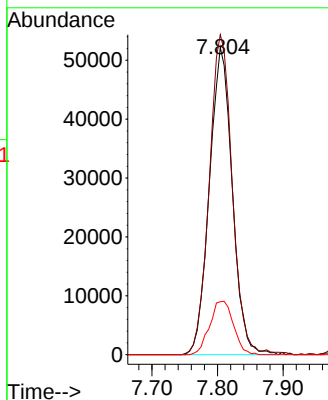
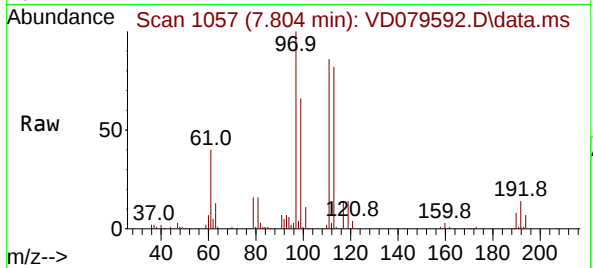
08/06/2024

Supervised By :Mahesh  
Dadoda

08/08/2024

Supervised By :Mahesh  
Dadoda

08/08/2024



#36

1,1-Dichloropropene

Concen: 49.476 ug/l

RT: 8.004 min Scan# 1091

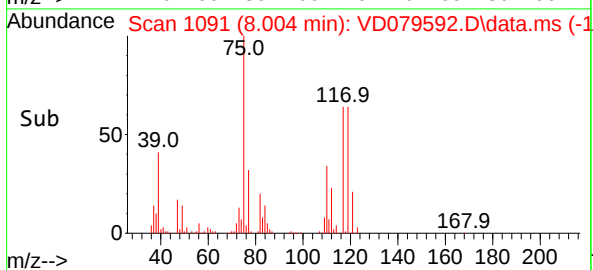
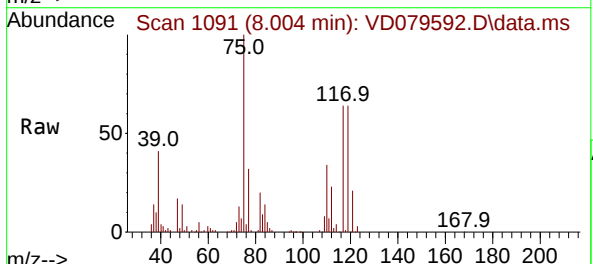
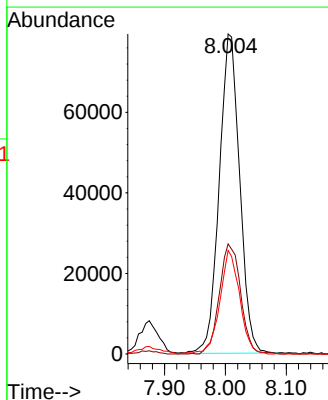
Delta R.T. -0.006 min

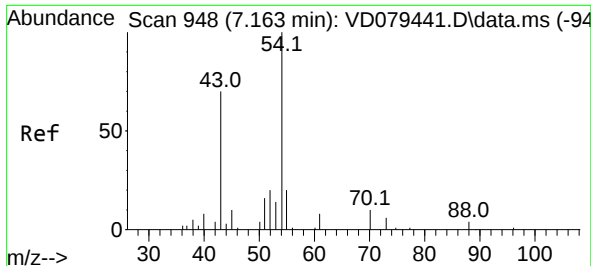
Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

Tgt Ion: 75 Resp: 184795

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 110 | 35.9  | 19.6  | 58.7  |
| 77  | 31.6  | 26.1  | 39.1  |





#37  
Ethyl Acetate  
Concen: 55.745 ug/l  
RT: 7.169 min Scan# 948  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

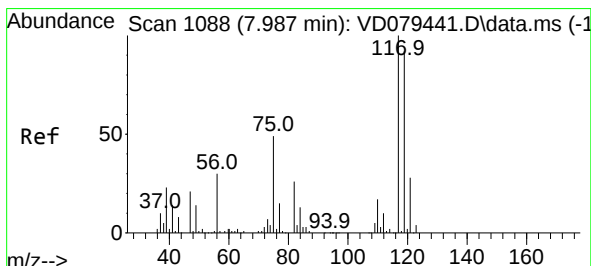
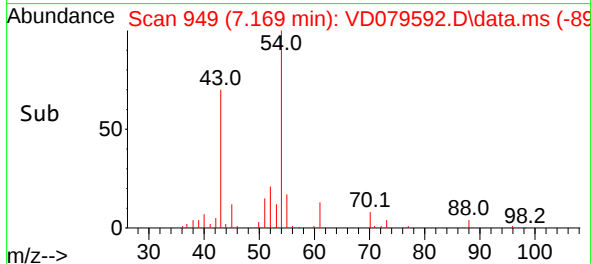
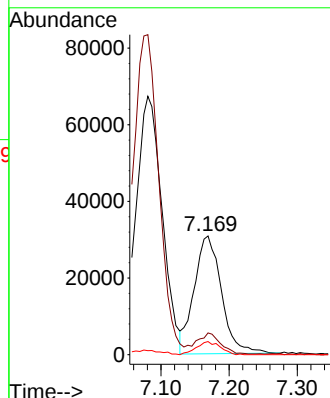
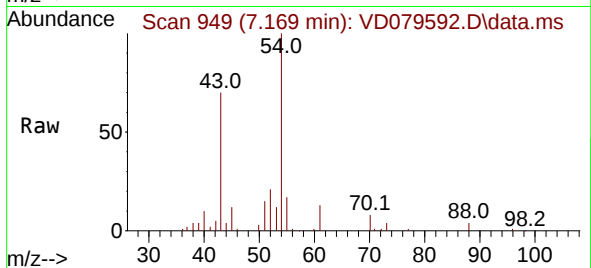
Tgt Ion: 43 Resp: 85360  
Ion Ratio Lower Upper  
43 100  
61 14.0 13.9 20.9  
70 9.7 9.8 14.6

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

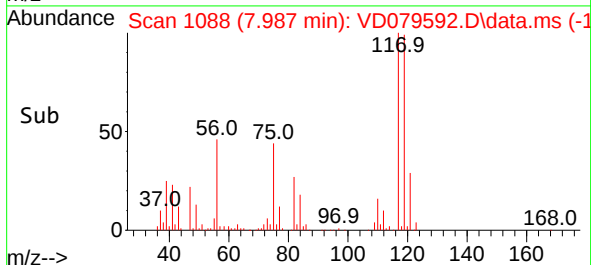
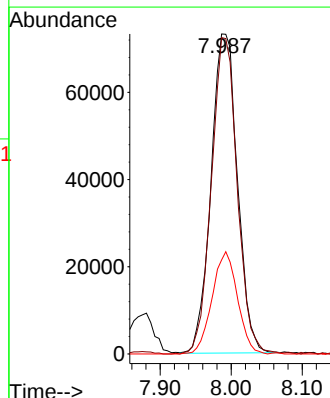
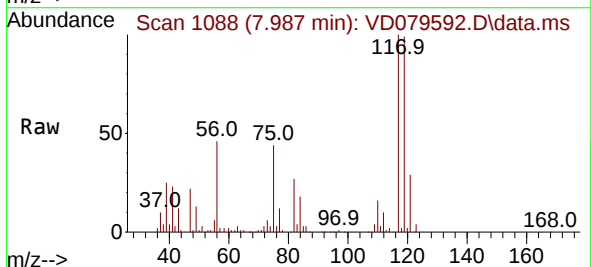
08/06/2024  
Supervised By :Mahesh  
Dadoda

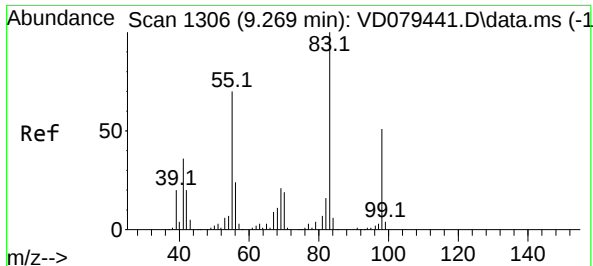
08/08/2024  
Supervised By :Mahesh  
Dadoda



#38  
Carbon Tetrachloride  
Concen: 48.077 ug/l  
RT: 7.987 min Scan# 1088  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion:117 Resp: 188771  
Ion Ratio Lower Upper  
117 100  
119 99.2 75.4 113.0  
121 29.5 25.0 37.4





#39

Methylcyclohexane

Concen: 49.383 ug/l

RT: 9.275 min Scan# 11307

Delta R.T. -0.000 min

Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

Instrument :

MSVOA\_D

ClientSampleId :

VSTDC050EC

Tgt Ion: 83 Resp: 220074

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 69.6  | 50.1  | 75.1  |
| 98  | 47.1  | 41.9  | 62.9  |

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

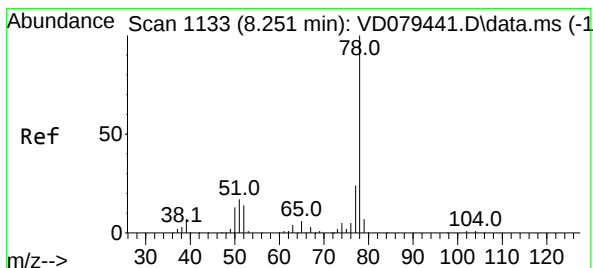
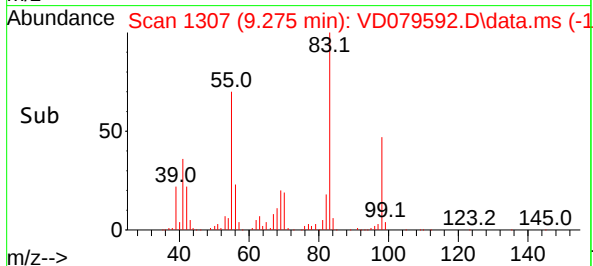
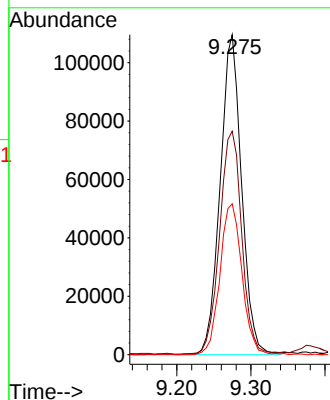
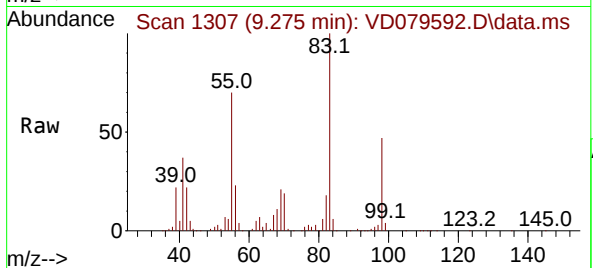
08/06/2024

Supervised By :Mahesh  
Dadoda

08/08/2024

Supervised By :Mahesh  
Dadoda

08/08/2024



#40

Benzene

Concen: 51.287 ug/l

RT: 8.251 min Scan# 1133

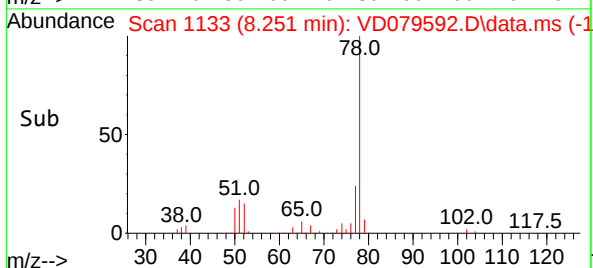
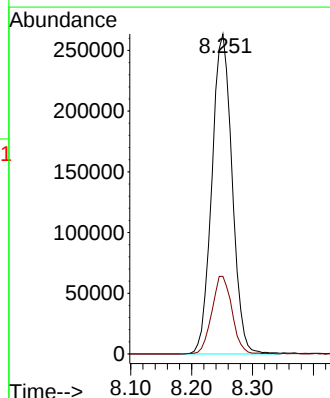
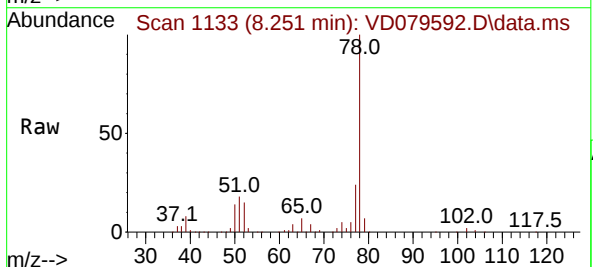
Delta R.T. -0.000 min

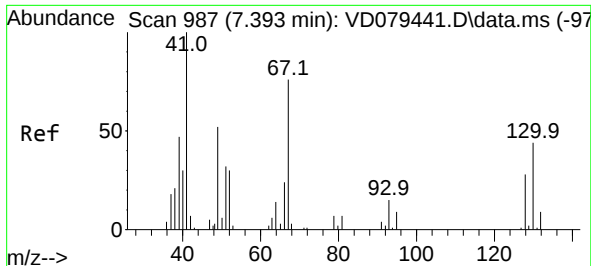
Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

Tgt Ion: 78 Resp: 608423

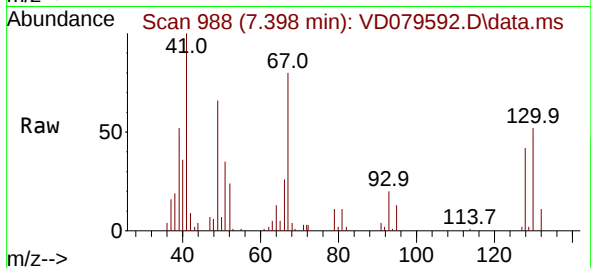
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 24.2  | 18.1  | 27.1  |





#41  
Methacrylonitrile  
Concen: 52.409 ug/l  
RT: 7.398 min Scan# 914  
Delta R.T. -0.018 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



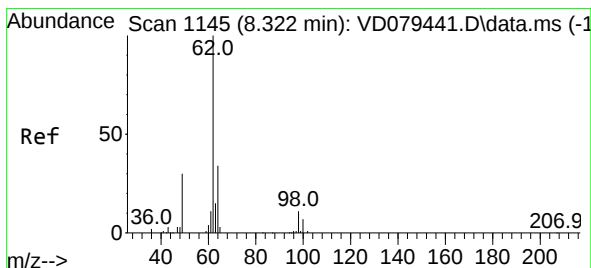
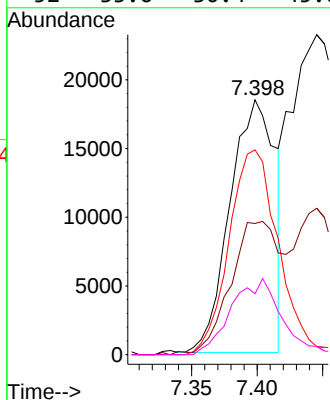
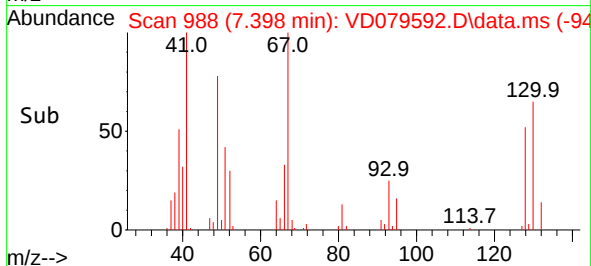
| Tgt Ion:  | 41   | Resp: | 4414  |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 39        | 59.5 | 41.4  | 62.0  |
| 67        | 88.5 | 85.8  | 128.6 |
| 52        | 33.6 | 30.4  | 45.6  |

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

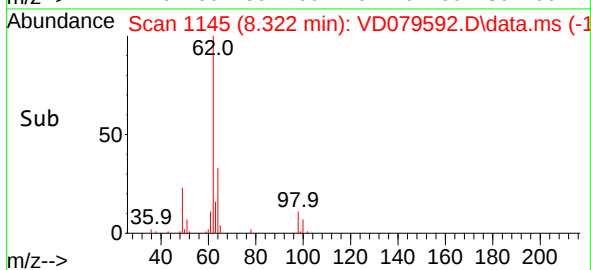
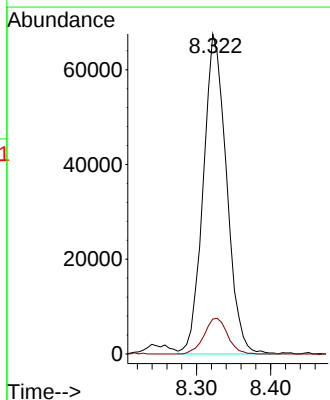
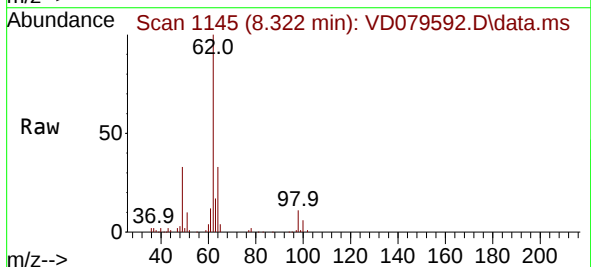
08/06/2024  
Supervised By :Mahesh  
Dadoda

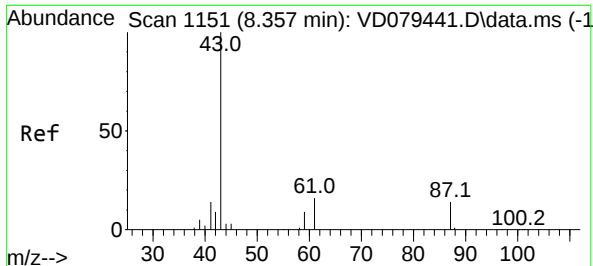
08/08/2024  
Supervised By :Mahesh  
Dadoda



#42  
1,2-Dichloroethane  
Concen: 52.158 ug/l  
RT: 8.322 min Scan# 1145  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

| Tgt Ion:  | 62   | Resp: | 147446 |
|-----------|------|-------|--------|
| Ion Ratio | 100  | Lower | Upper  |
| 98        | 11.2 | 0.0   | 25.8   |





#43

Isopropyl Acetate

Concen: 54.923 ug/l

RT: 8.363 min Scan# 1152

Delta R.T. 0.006 min

Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 158074

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 32.6  | 29.3  | 43.9  |
| 87  | 14.7  | 14.9  | 22.3  |

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

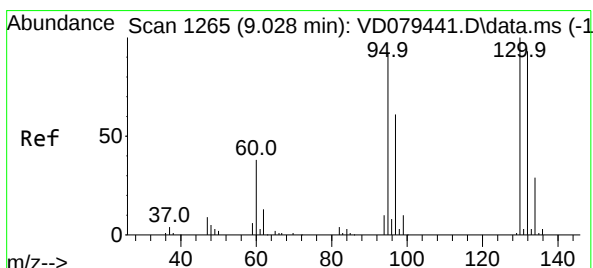
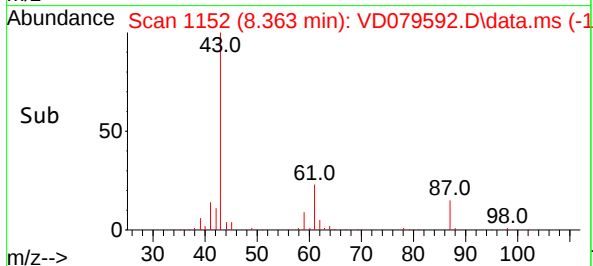
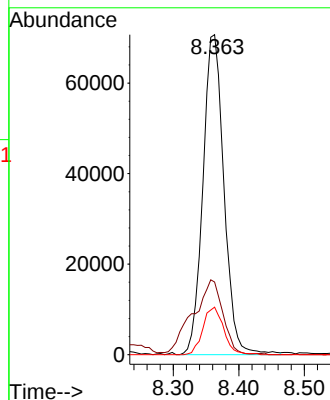
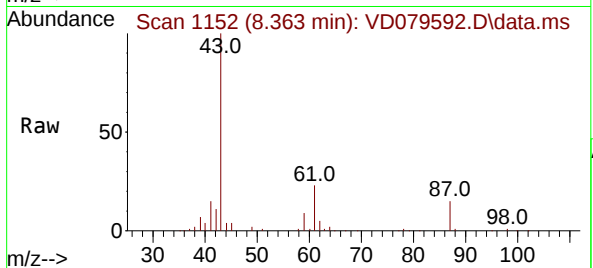
08/06/2024

Supervised By :Mahesh  
Dadoda

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Supervised By :Mahesh  
Dadoda

08/08/2024



#44

Trichloroethene

Concen: 48.349 ug/l

RT: 9.028 min Scan# 1265

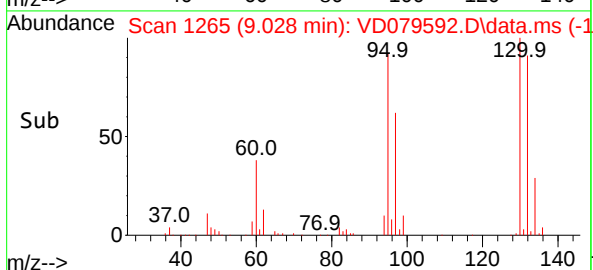
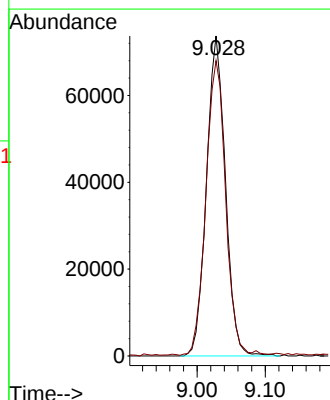
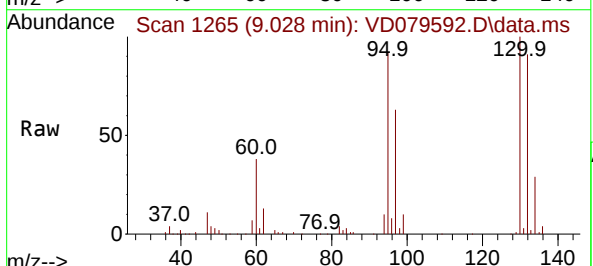
Delta R.T. -0.000 min

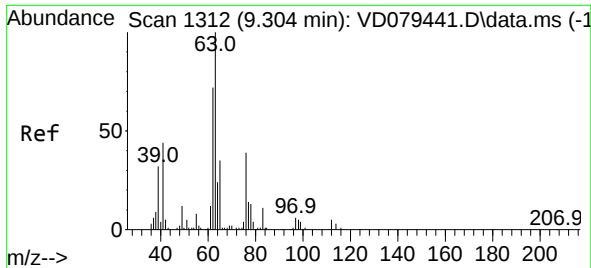
Lab File: VD079592.D

Acq: 05 Aug 2024 20:29

Tgt Ion:130 Resp: 142779

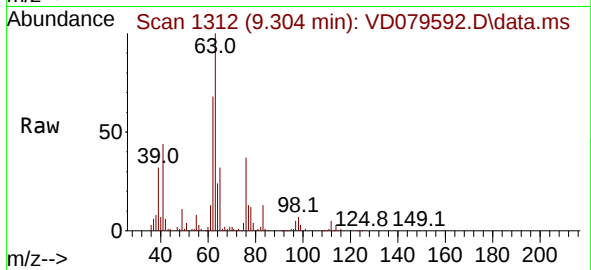
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 130 | 100   |       |       |
| 95  | 92.1  | 0.0   | 177.8 |





#45  
1,2-Dichloropropane  
Concen: 53.129 ug/l  
RT: 9.304 min Scan# 1312  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



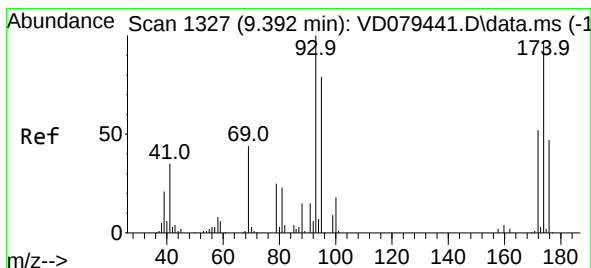
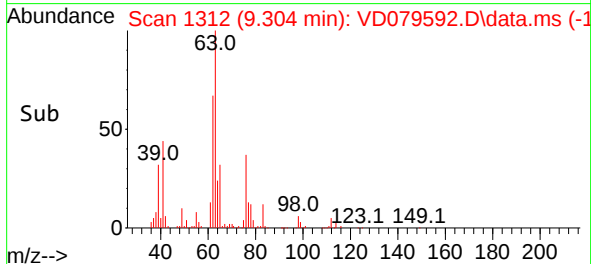
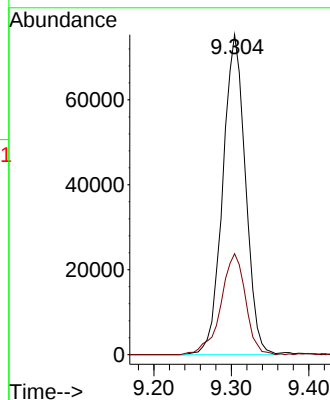
Tgt Ion: 63 Resp: 15338  
Ion Ratio Lower Upper  
63 100  
65 31.5 23.8 35.8

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

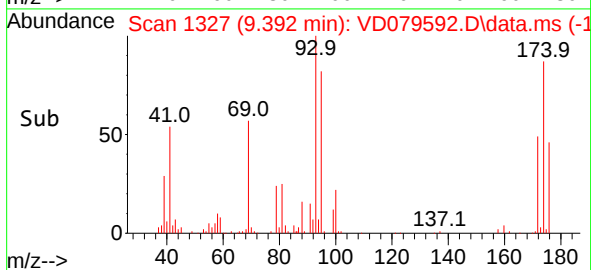
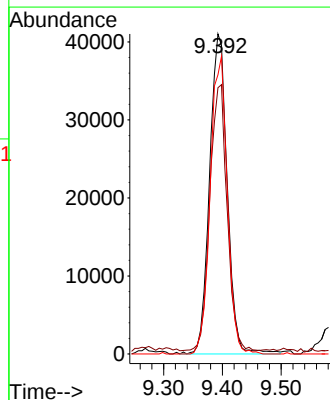
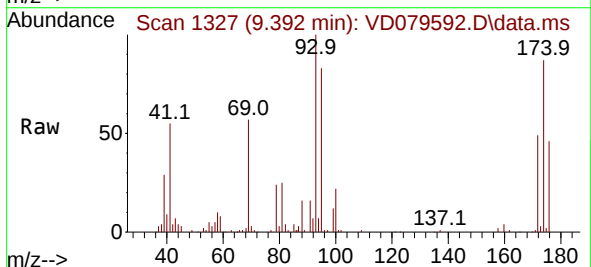
08/06/2024  
Supervised By :Mahesh  
Dadoda

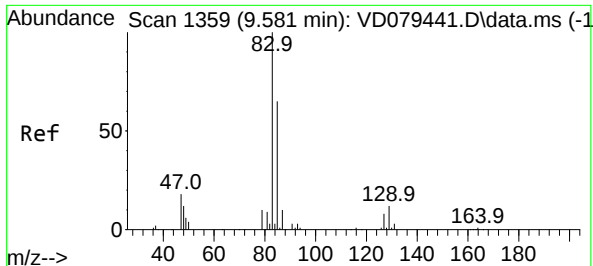
08/08/2024  
Supervised By :Mahesh  
Dadoda



#46  
Dibromomethane  
Concen: 53.501 ug/l  
RT: 9.392 min Scan# 1327  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

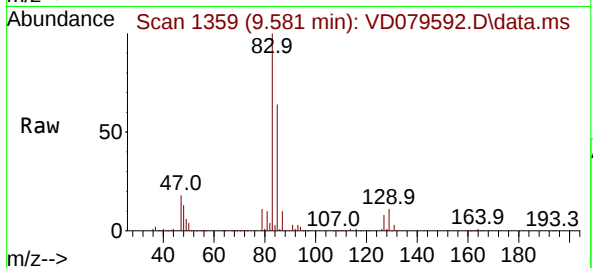
Tgt Ion: 93 Resp: 85626  
Ion Ratio Lower Upper  
93 100  
95 80.9 65.6 98.4  
174 89.9 82.3 123.5





#47  
Bromodichloromethane  
Concen: 53.470 ug/l  
RT: 9.581 min Scan# 1359  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



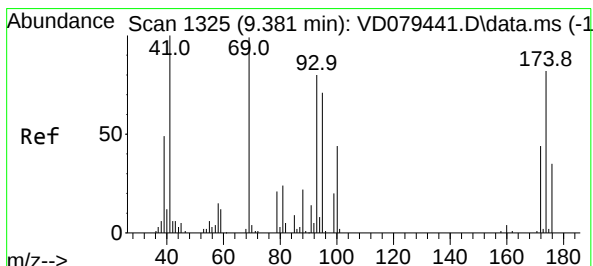
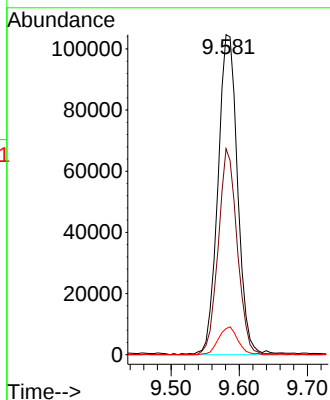
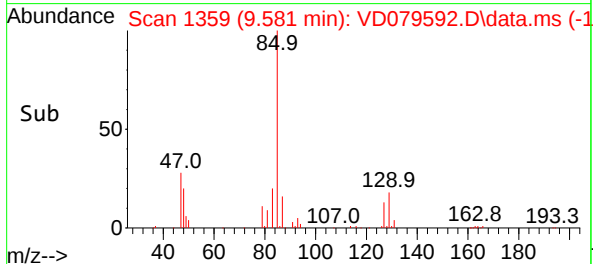
Tgt Ion: 83 Resp: 210128  
Ion Ratio Lower Upper  
83 100  
85 64.4 50.1 75.1  
127 8.2 6.8 10.2

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

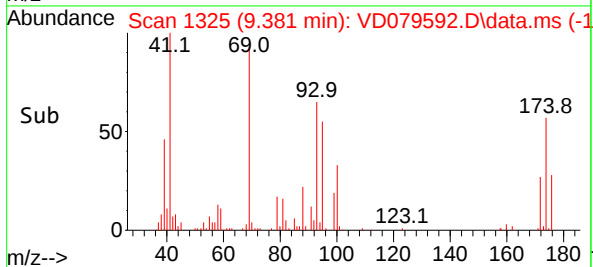
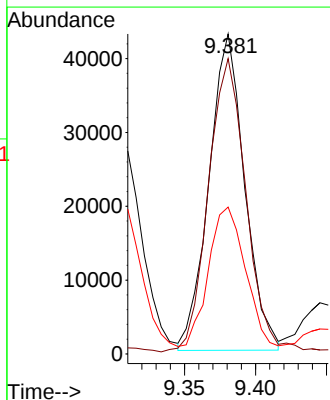
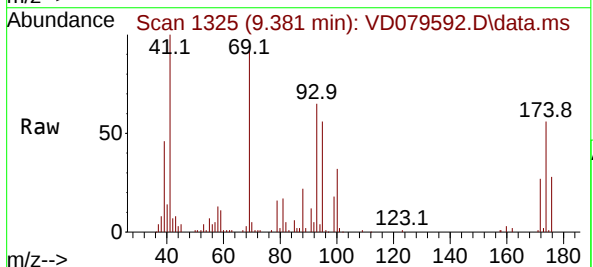
08/06/2024  
Supervised By :Mahesh  
Dadoda

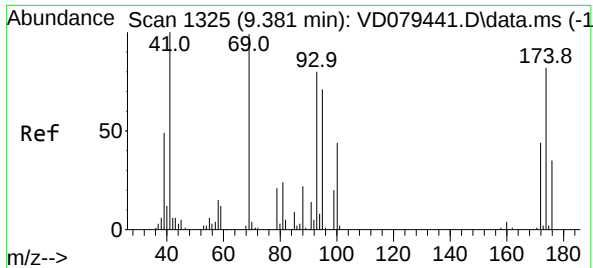
08/08/2024  
Supervised By :Mahesh  
Dadoda



#48  
Methyl methacrylate  
Concen: 58.116 ug/l  
RT: 9.381 min Scan# 1325  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

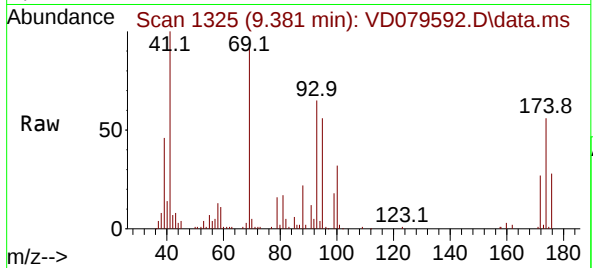
Tgt Ion: 41 Resp: 74855  
Ion Ratio Lower Upper  
41 100  
69 98.0 96.7 145.1  
39 45.8 43.8 65.6





#49  
1,4-Dioxane  
Concen: 1151.544 ug/l  
RT: 9.381 min Scan# 1325  
Delta R.T. -0.012 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



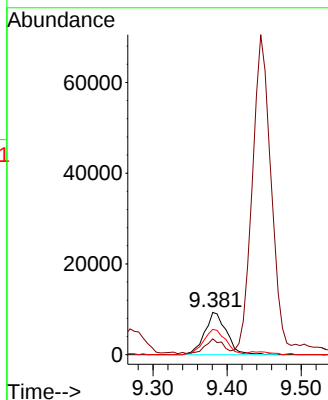
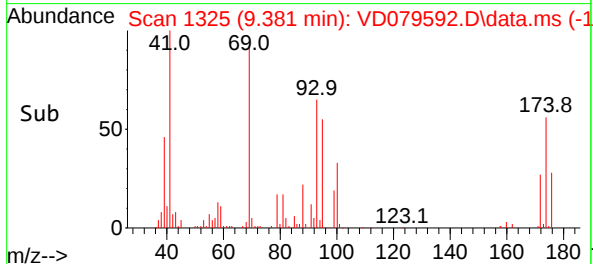
Tgt Ion: 88 Resp: 1909  
Ion Ratio Lower Upper  
88 100  
43 27.2 21.5 32.3  
58 60.6 42.2 63.4

Manual Integrations  
APPROVED

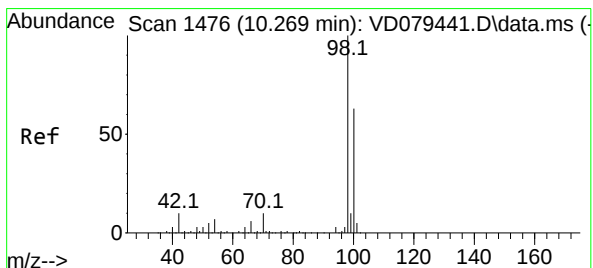
Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

08/08/2024  
Supervised By :Mahesh  
Dadoda

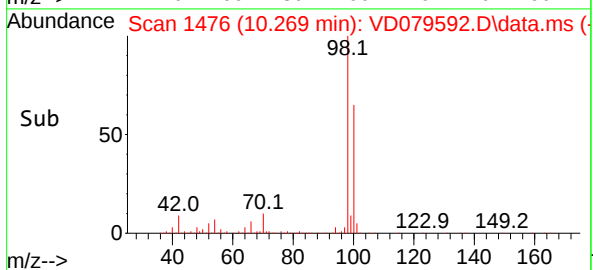
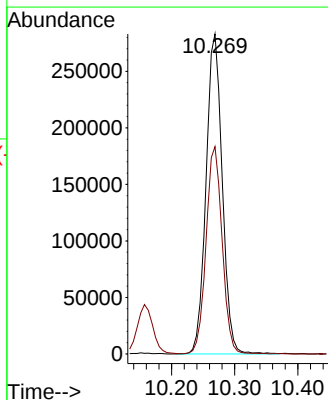
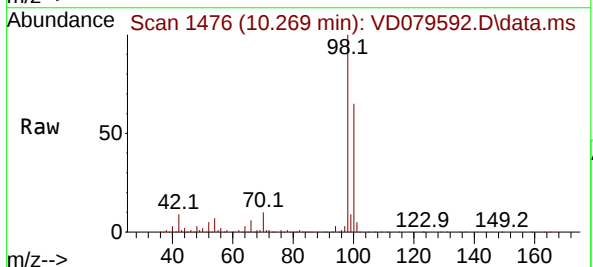


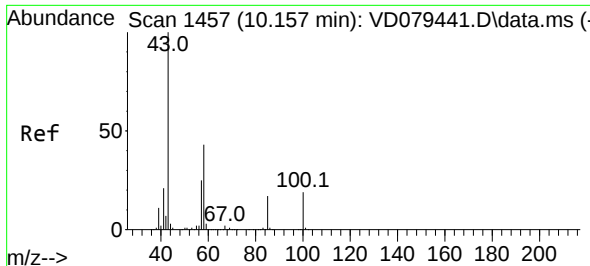
08/08/2024



#50  
Toluene-d8  
Concen: 47.491 ug/l  
RT: 10.269 min Scan# 1476  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

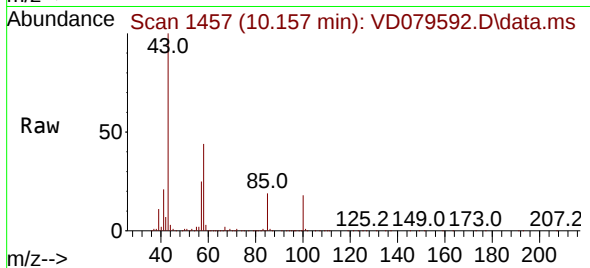
Tgt Ion: 98 Resp: 504678  
Ion Ratio Lower Upper  
98 100  
100 64.2 51.6 77.4





#51  
4-Methyl-2-Pentanone  
Concen: 296.856 ug/l  
RT: 10.157 min Scan# 1457  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



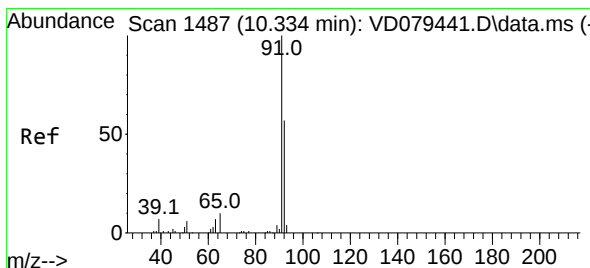
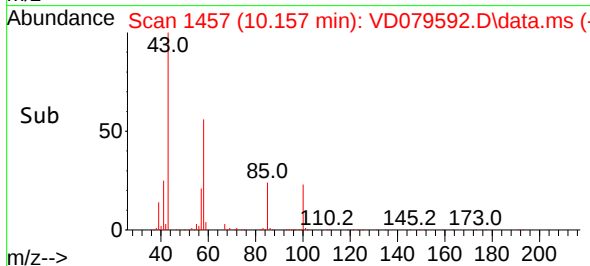
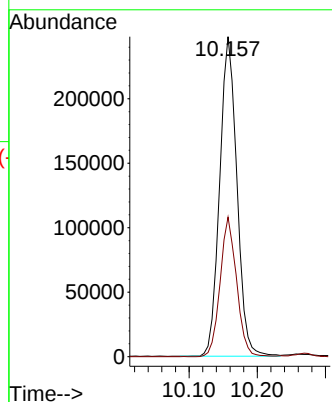
Tgt Ion: 43 Resp: 436200  
Ion Ratio Lower Upper  
43 100  
58 41.8 36.6 55.0

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

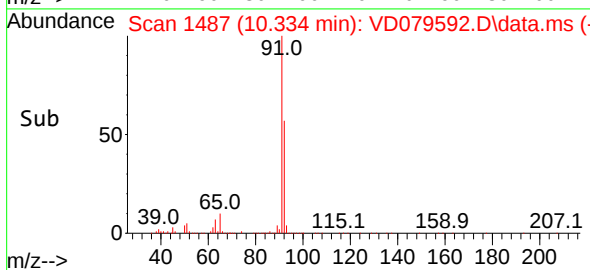
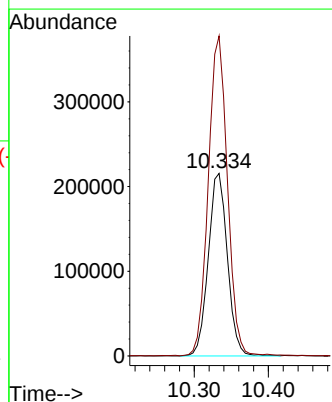
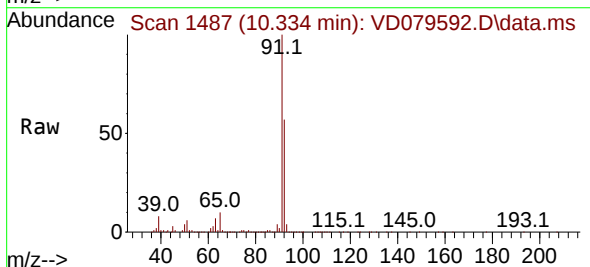
08/06/2024  
Supervised By :Mahesh  
Dadoda

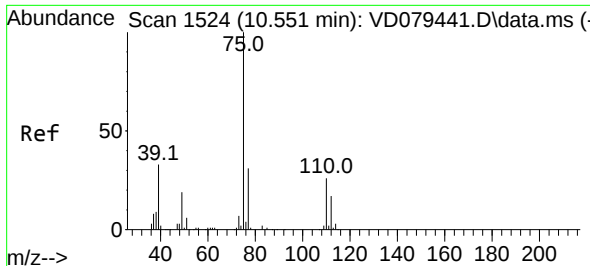
08/08/2024  
Supervised By :Mahesh  
Dadoda



#52  
Toluene  
Concen: 52.628 ug/l  
RT: 10.334 min Scan# 1487  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

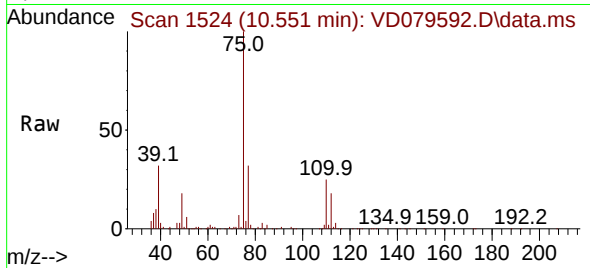
Tgt Ion: 92 Resp: 386126  
Ion Ratio Lower Upper  
92 100  
91 176.0 141.7 212.5





#53  
t-1,3-Dichloropropene  
Concen: 53.858 ug/l  
RT: 10.551 min Scan# 1524  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



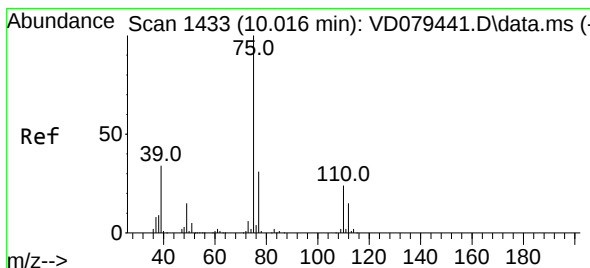
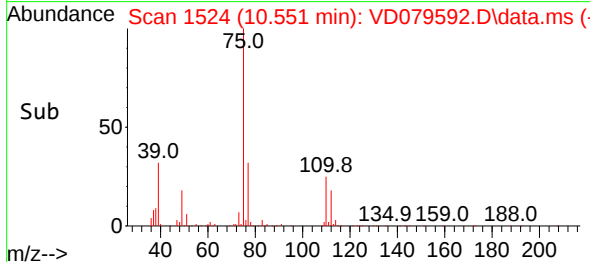
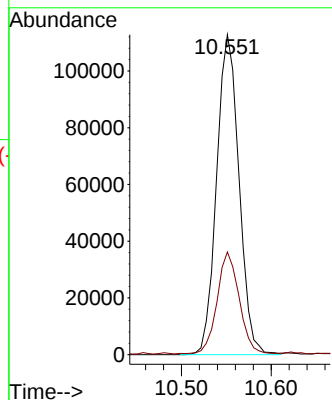
Tgt Ion: 75 Resp: 195458  
Ion Ratio Lower Upper  
75 100  
77 31.7 25.0 37.6

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

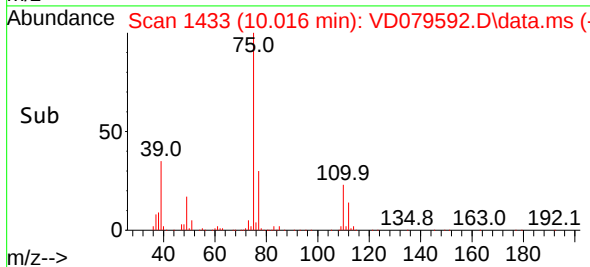
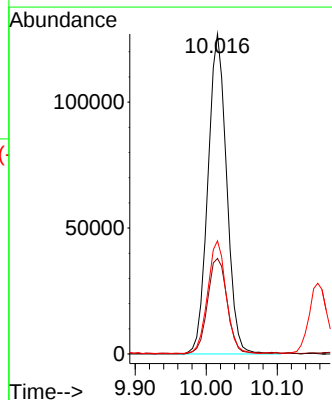
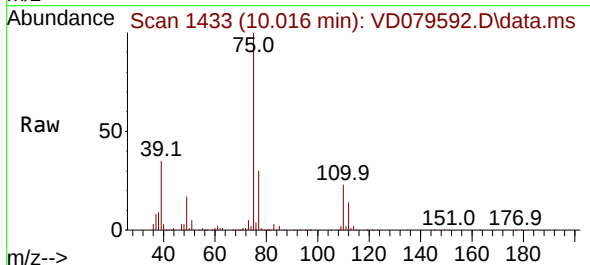
08/06/2024  
Supervised By :Mahesh  
Dadoda

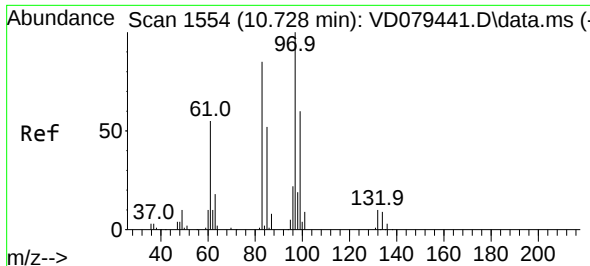
08/08/2024  
Supervised By :Mahesh  
Dadoda



#54  
cis-1,3-Dichloropropene  
Concen: 53.342 ug/l  
RT: 10.016 min Scan# 1433  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

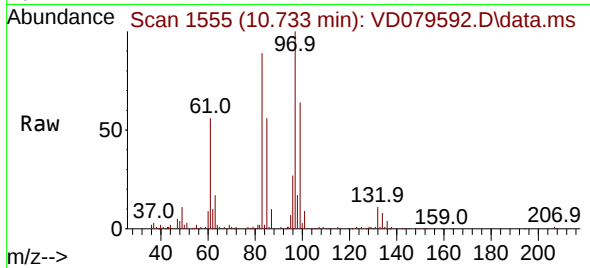
Tgt Ion: 75 Resp: 232852  
Ion Ratio Lower Upper  
75 100  
77 29.7 24.4 36.6  
39 35.1 24.2 36.2





#55  
1,1,2-Trichloroethane  
Concen: 53.716 ug/l  
RT: 10.733 min Scan# 1554  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



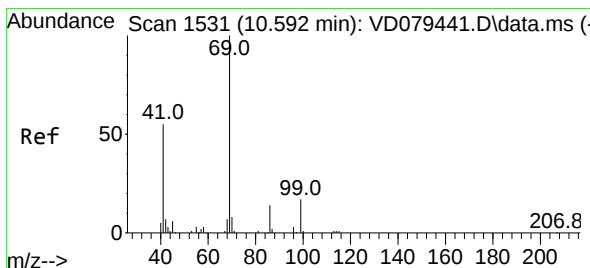
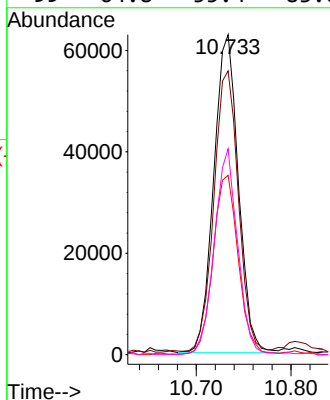
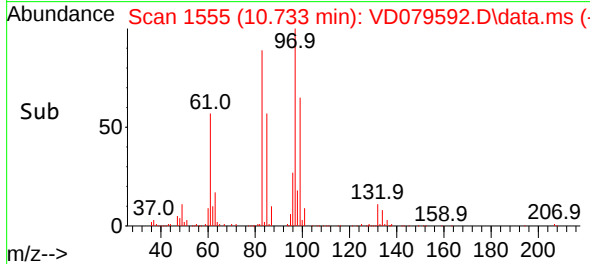
Tgt Ion: 97 Resp: 113249  
Ion Ratio Lower Upper  
97 100  
83 88.1 65.8 98.8  
85 56.2 43.8 65.8  
99 64.8 55.4 83.0

Manual Integrations  
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Reviewed By :Romaben  
Patel

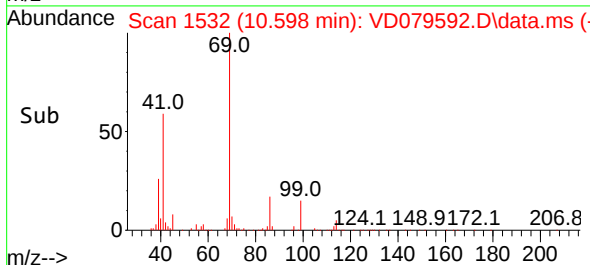
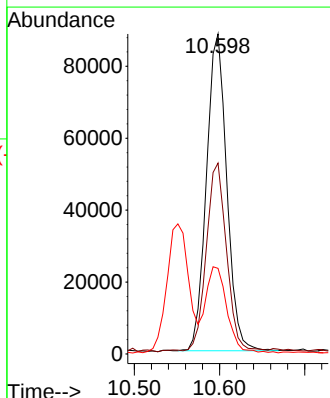
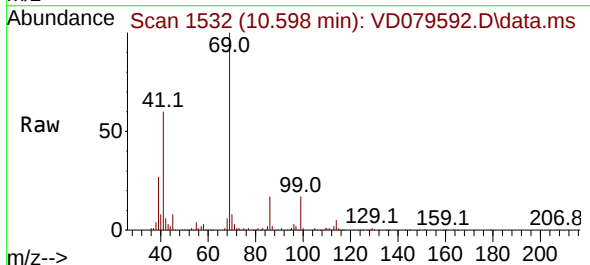
08/06/2024  
Supervised By :Mahesh  
Dadoda

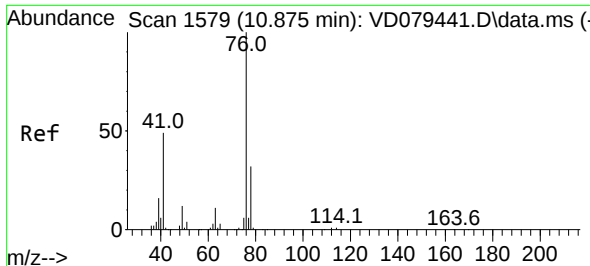
08/08/2024  
Supervised By :Mahesh  
Dadoda



#56  
Ethyl methacrylate  
Concen: 58.593 ug/l  
RT: 10.598 min Scan# 1532  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion: 69 Resp: 146369  
Ion Ratio Lower Upper  
69 100  
41 58.5 39.8 59.6  
39 28.3 20.2 30.4





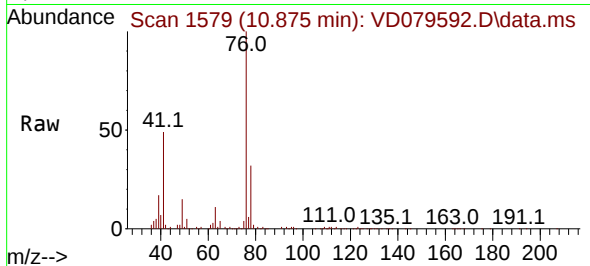
#57  
1,3-Dichloropropane  
Concen: 54.945 ug/l  
RT: 10.875 min Scan# 1579  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 76 Resp: 196844  
Ion Ratio Lower Upper  
76 100  
78 33.1 26.2 39.2

Manual Integrations  
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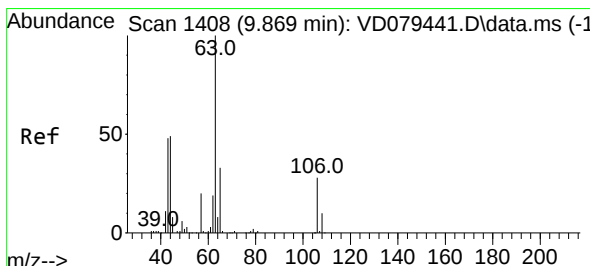
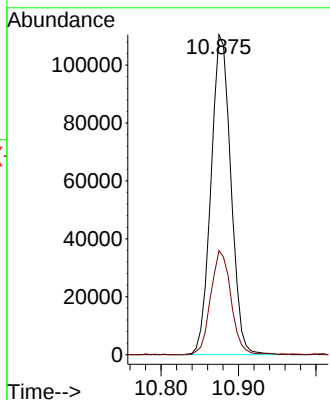
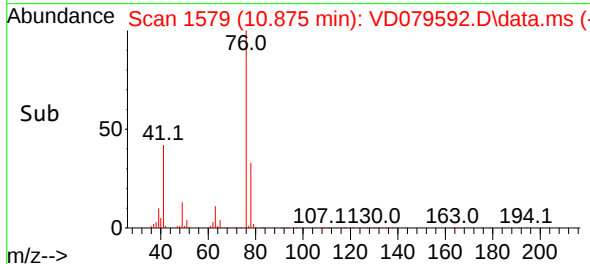
Reviewed By :Romaben  
Patel

08/06/2024

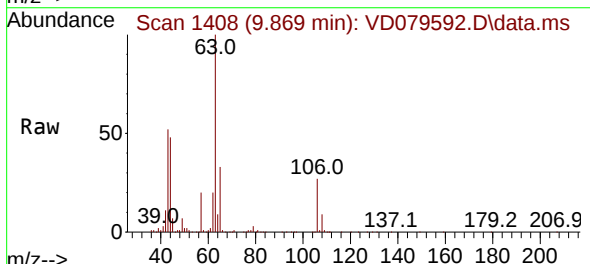
Supervised By :Mahesh  
Dadoda

08/08/2024

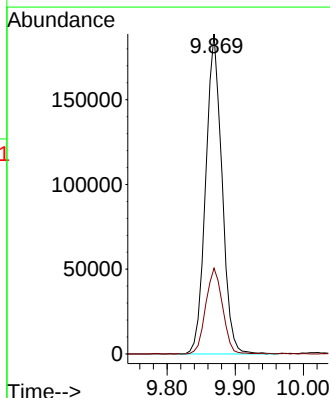
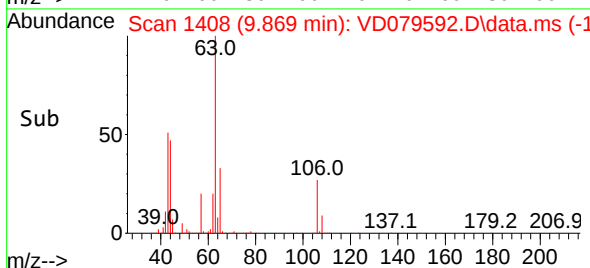
Supervised By :Mahesh  
Dadoda

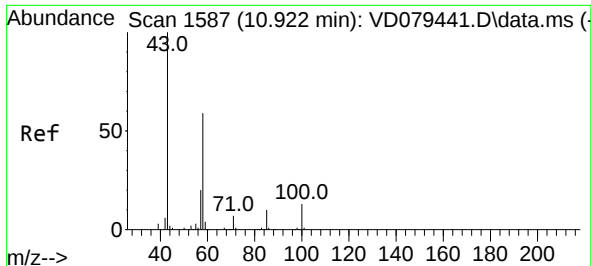


#58  
2-Chloroethyl Vinyl ether  
Concen: 272.118 ug/l  
RT: 9.869 min Scan# 1408  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29



Tgt Ion: 63 Resp: 313490  
Ion Ratio Lower Upper  
63 100  
106 27.8 26.4 39.6





#59  
2-Hexanone  
Concen: 293.359 ug/l  
RT: 10.922 min Scan# 1587  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC

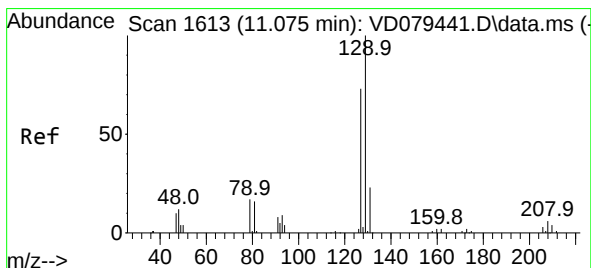
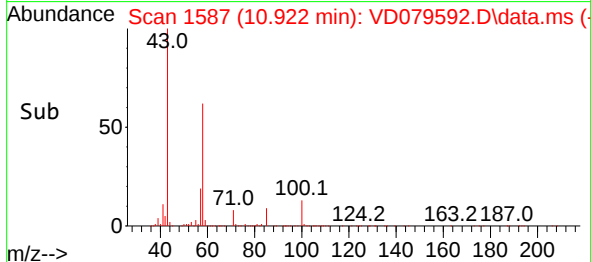
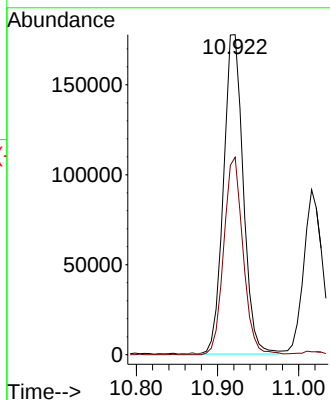
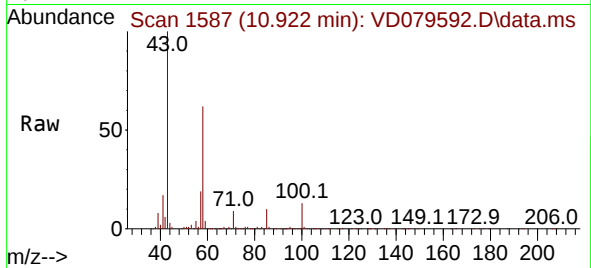
Tgt Ion: 43 Resp: 30063  
Ion Ratio Lower Upper  
43 100  
58 60.4 31.1 93.5

Manual Integrations  
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Reviewed By :Romaben  
Patel

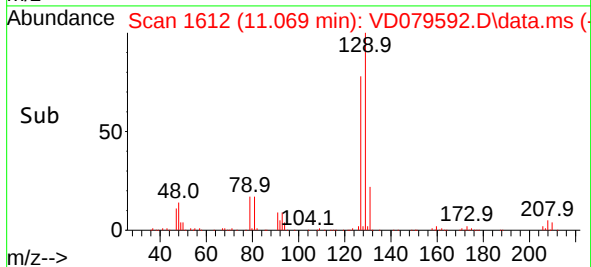
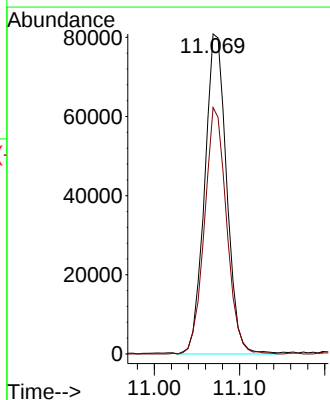
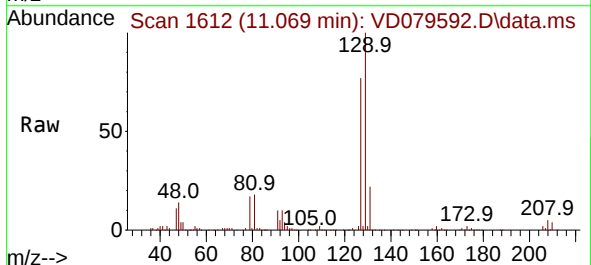
08/06/2024  
Supervised By :Mahesh  
Dadoda

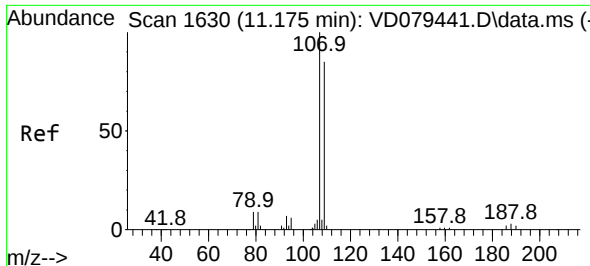
08/08/2024  
Supervised By :Mahesh  
Dadoda



#60  
Dibromochloromethane  
Concen: 52.722 ug/l  
RT: 11.069 min Scan# 1612  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

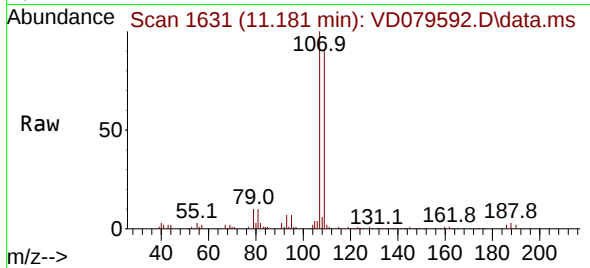
Tgt Ion:129 Resp: 145204  
Ion Ratio Lower Upper  
129 100  
127 77.4 38.0 113.9





#61  
1,2-Dibromoethane  
Concen: 53.713 ug/l  
RT: 11.181 min Scan# 1631  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



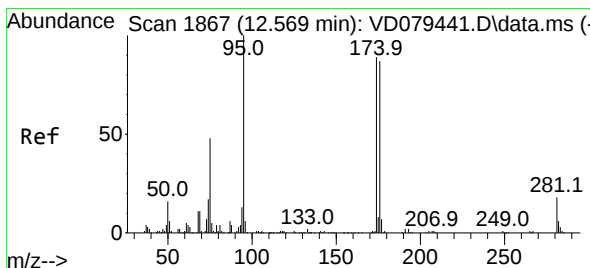
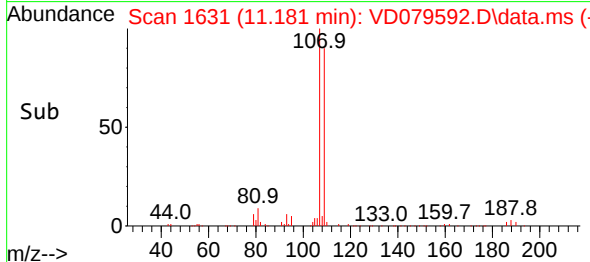
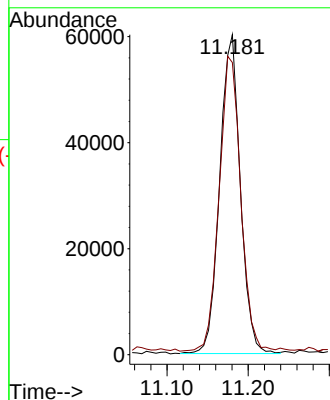
Tgt Ion:107 Resp: 106089  
Ion Ratio Lower Upper  
107 100  
109 96.3 72.0 108.0

Manual Integrations  
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Reviewed By :Romaben  
Patel

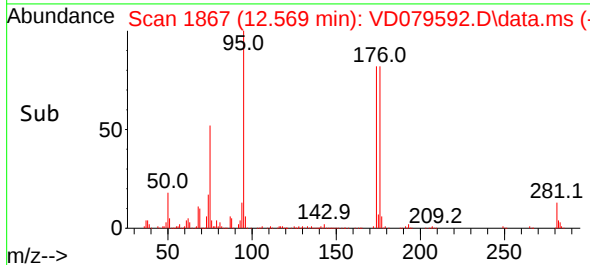
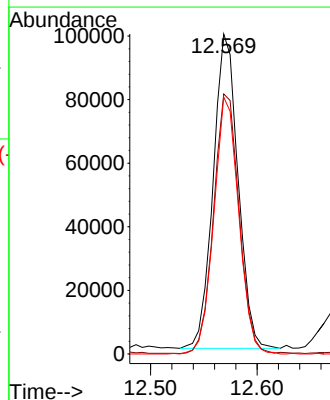
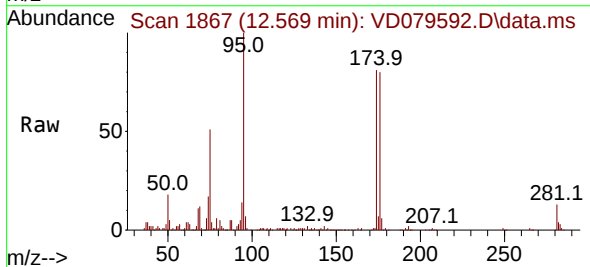
08/06/2024  
Supervised By :Mahesh  
Dadoda

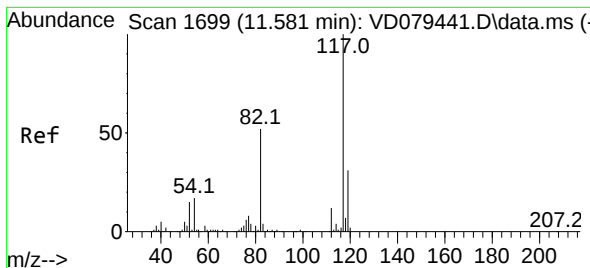
08/08/2024  
Supervised By :Mahesh  
Dadoda



#62  
4-Bromofluorobenzene  
Concen: 52.006 ug/l  
RT: 12.569 min Scan# 1867  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

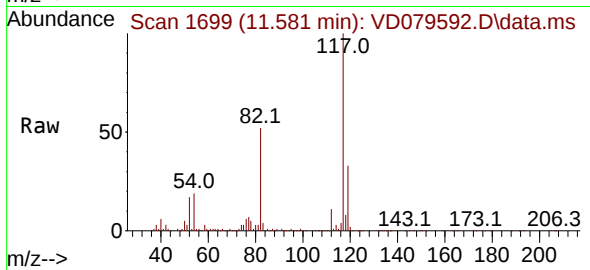
Tgt Ion: 95 Resp: 159929  
Ion Ratio Lower Upper  
95 100  
174 84.7 0.0 195.4  
176 81.8 0.0 192.6





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.581 min Scan# 1699  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



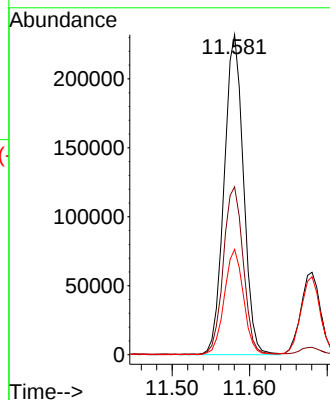
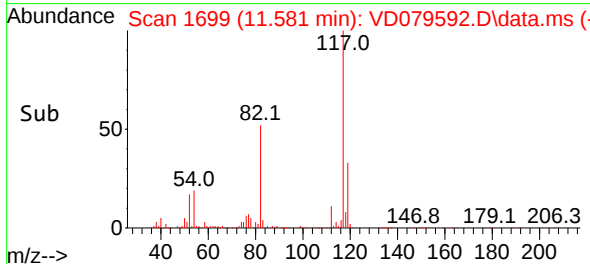
Tgt Ion:117 Resp: 402815  
Ion Ratio Lower Upper  
117 100  
82 52.3 39.8 59.6  
119 32.8 25.7 38.5

Manual Integrations  
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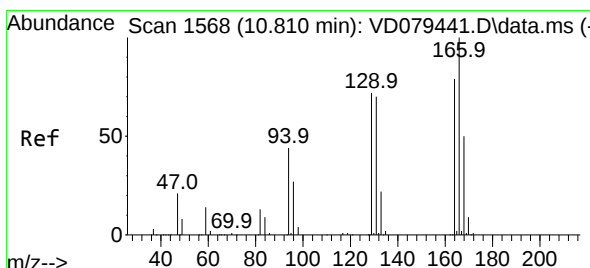
Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

08/08/2024  
Supervised By :Mahesh  
Dadoda

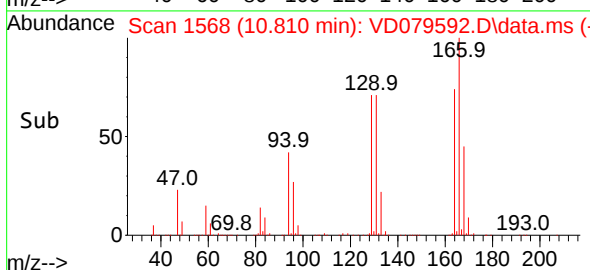
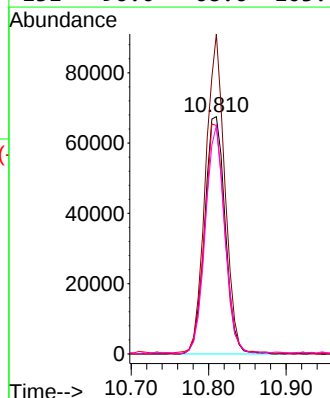
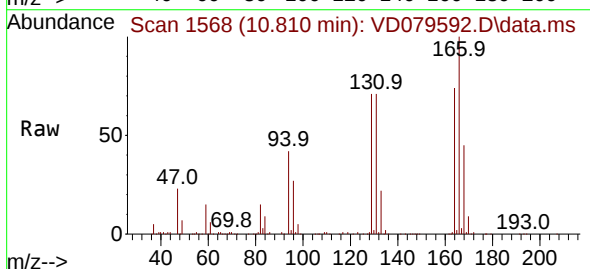


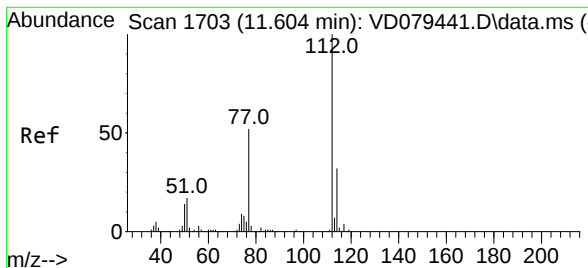
08/08/2024



#64  
Tetrachloroethene  
Concen: 45.711 ug/l  
RT: 10.810 min Scan# 1568  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

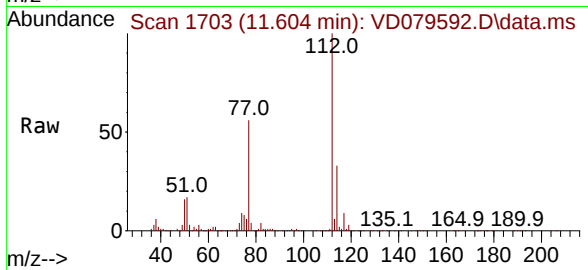
Tgt Ion:164 Resp: 124160  
Ion Ratio Lower Upper  
164 100  
166 134.9 108.6 163.0  
129 95.9 74.6 112.0  
131 96.0 68.6 103.0





#65  
Chlorobenzene  
Concen: 48.832 ug/l  
RT: 11.604 min Scan# 1703  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDC0050EC



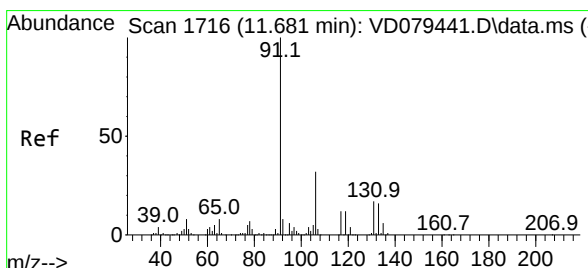
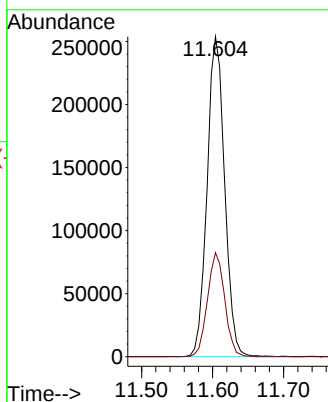
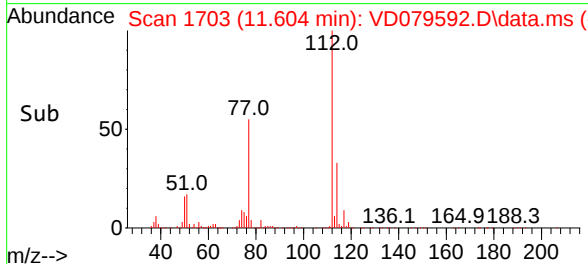
Tgt Ion:112 Resp: 435574  
Ion Ratio Lower Upper  
112 100  
114 32.5 26.0 39.0

Manual Integrations  
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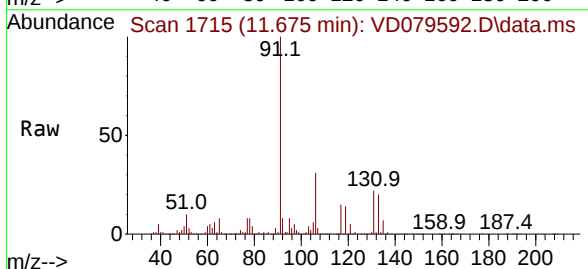
Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

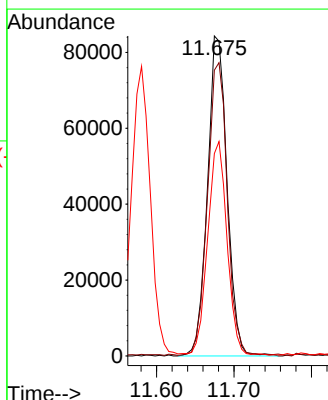
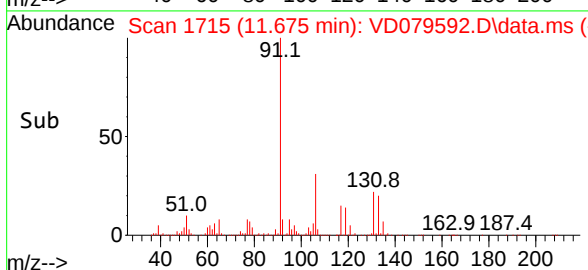
08/08/2024  
Supervised By :Mahesh  
Dadoda

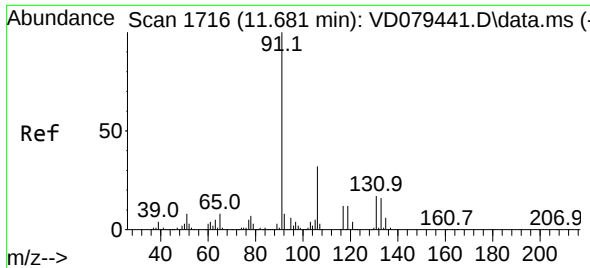


#66  
1,1,1,2-Tetrachloroethane  
Concen: 50.790 ug/l  
RT: 11.675 min Scan# 1715  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29



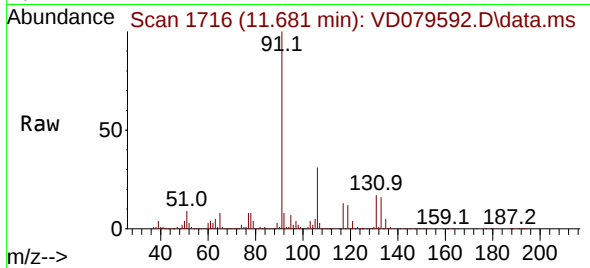
Tgt Ion:131 Resp: 149057  
Ion Ratio Lower Upper  
131 100  
133 91.8 49.2 147.6  
119 65.0 33.4 100.2





#67  
Ethyl Benzene  
Concen: 51.524 ug/l  
RT: 11.681 min Scan# 1716  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



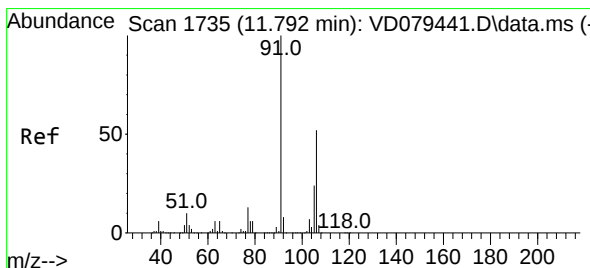
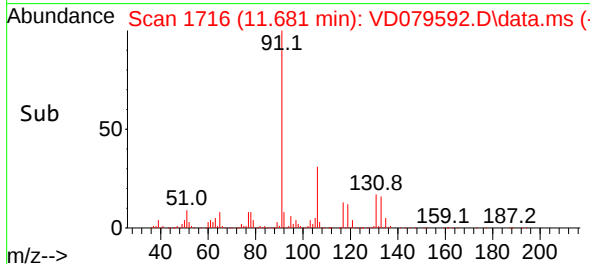
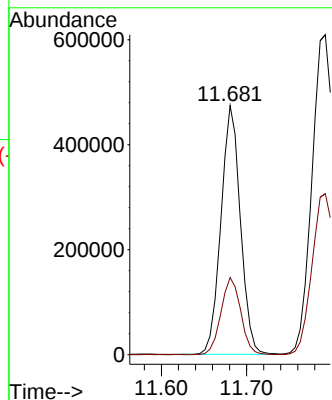
Tgt Ion: 91 Resp: 752360  
Ion Ratio Lower Upper  
91 100  
106 30.9 25.8 38.6

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

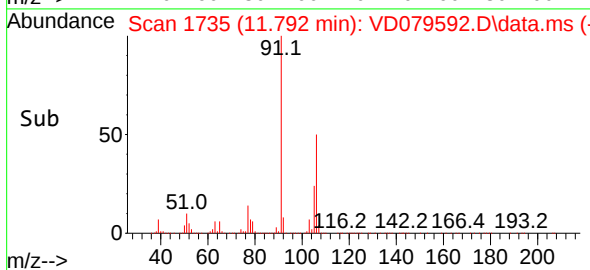
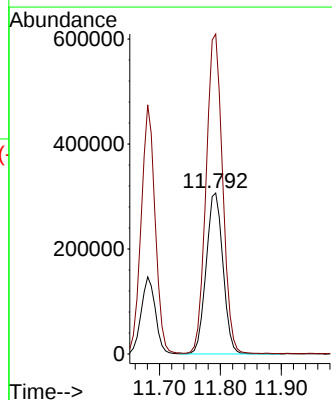
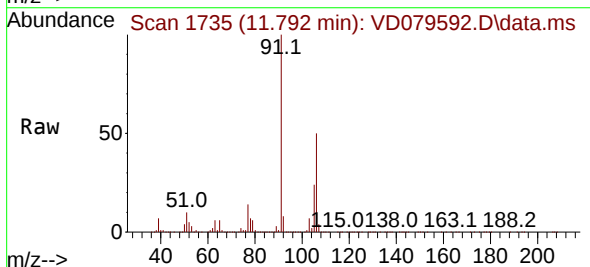
08/06/2024  
Supervised By :Mahesh  
Dadoda

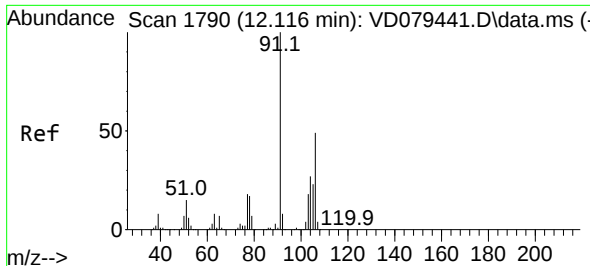
08/08/2024  
Supervised By :Mahesh  
Dadoda



#68  
m/p-Xylenes  
Concen: 101.245 ug/l  
RT: 11.792 min Scan# 1735  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

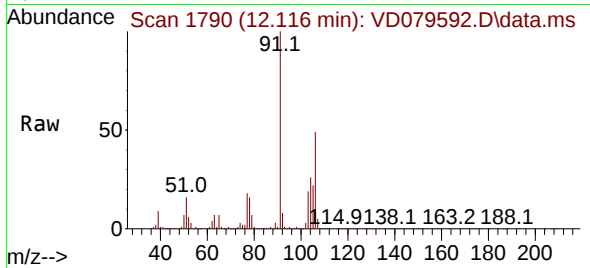
Tgt Ion:106 Resp: 586538  
Ion Ratio Lower Upper  
106 100  
91 194.9 148.5 222.7





#69  
o-Xylene  
Concen: 53.141 ug/l  
RT: 12.116 min Scan# 1790  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



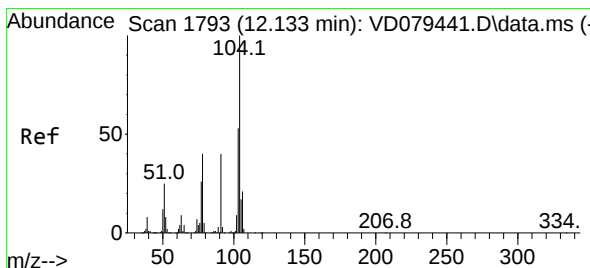
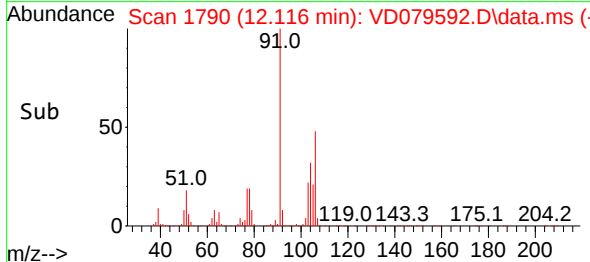
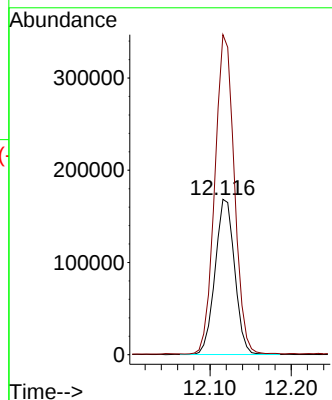
Tgt Ion:106 Resp: 282180  
Ion Ratio Lower Upper  
106 100  
91 204.8 96.7 290.1

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

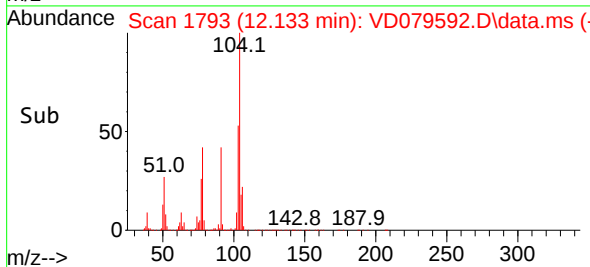
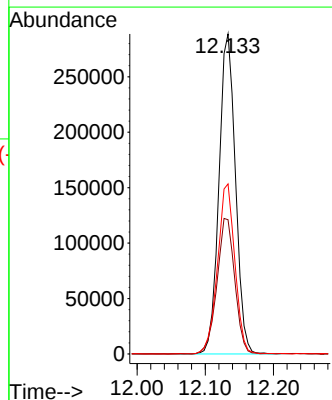
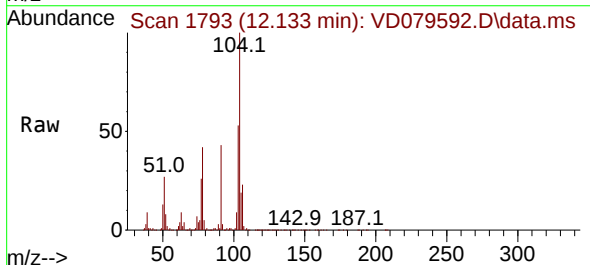
08/06/2024  
Supervised By :Mahesh  
Dadoda

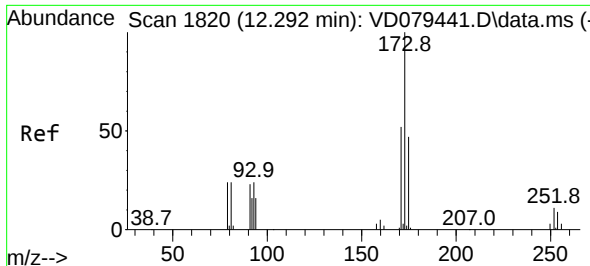
08/08/2024  
Supervised By :Mahesh  
Dadoda



#70  
Styrene  
Concen: 52.233 ug/l  
RT: 12.133 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

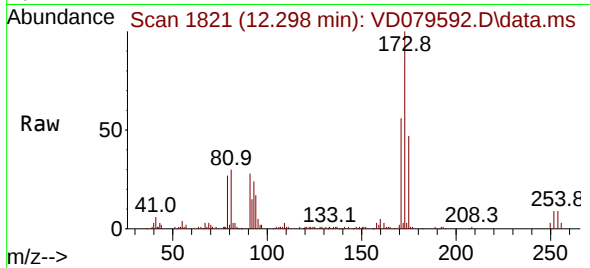
Tgt Ion:104 Resp: 486265  
Ion Ratio Lower Upper  
104 100  
78 45.6 33.0 49.6  
103 55.7 44.2 66.4





#71  
Bromoform  
Concen: 49.649 ug/l  
RT: 12.298 min Scan# 1821  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



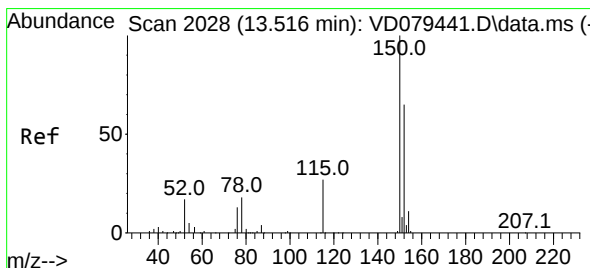
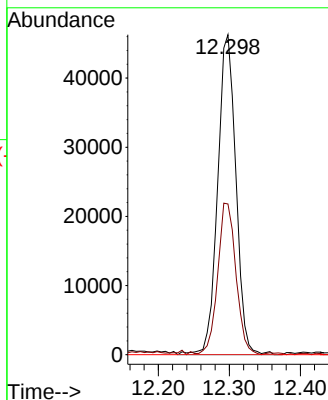
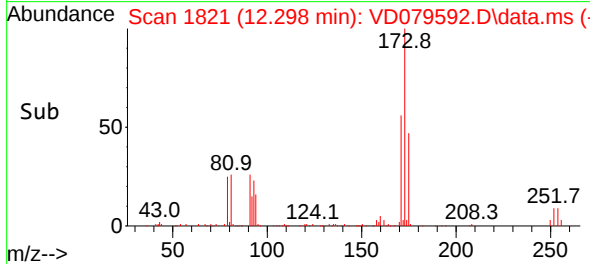
Tgt Ion:173 Resp: 8237  
Ion Ratio Lower Upper  
173 100  
175 47.5 23.7 71.1  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

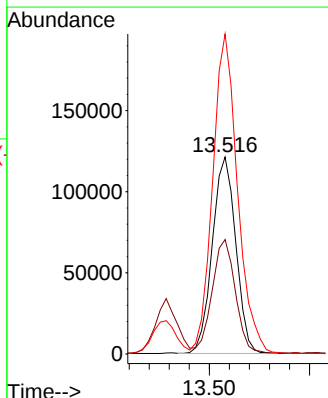
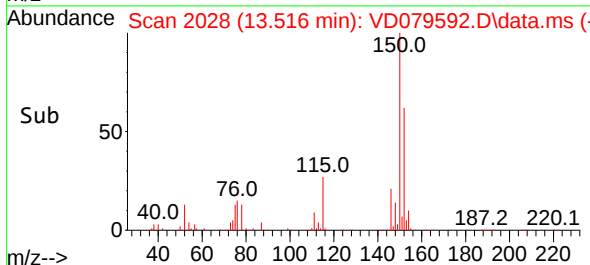
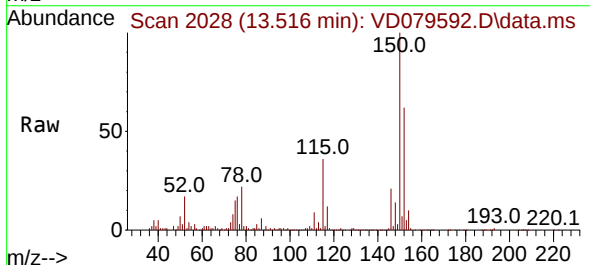
08/06/2024  
Supervised By :Mahesh  
Dadoda

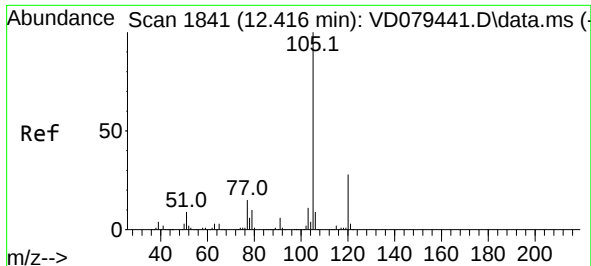
08/08/2024  
Supervised By :Mahesh  
Dadoda



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.516 min Scan# 2028  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

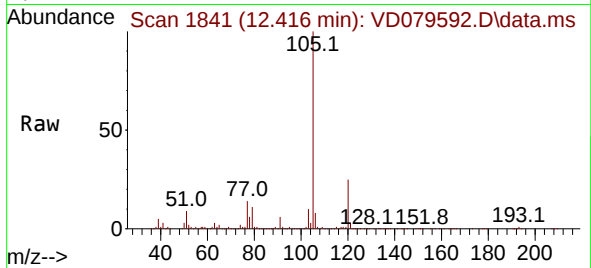
Tgt Ion:152 Resp: 196792  
Ion Ratio Lower Upper  
152 100  
115 57.0 26.5 79.5  
150 172.5 0.0 341.6





#73  
Isopropylbenzene  
Concen: 48.462 ug/l  
RT: 12.416 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



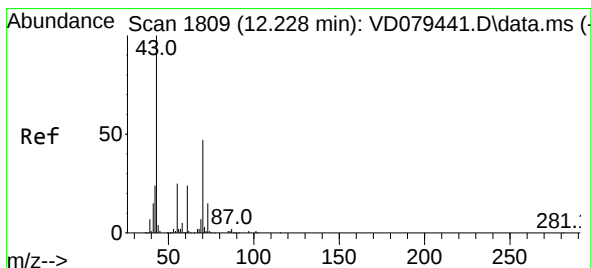
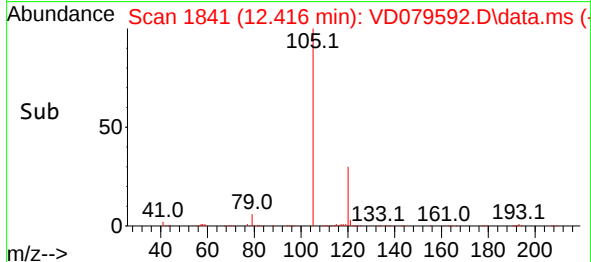
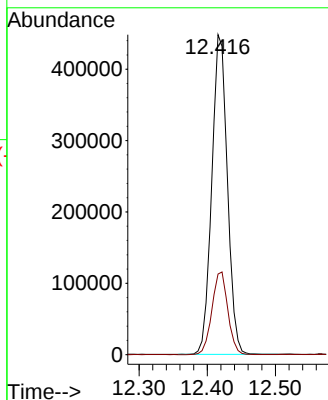
Tgt Ion:105 Resp: 71251  
Ion Ratio Lower Upper  
105 100  
120 26.5 13.6 40.7

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

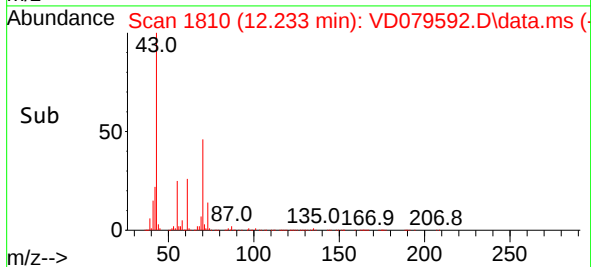
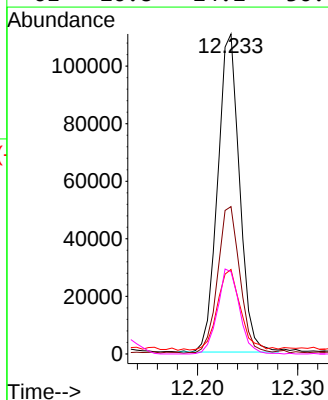
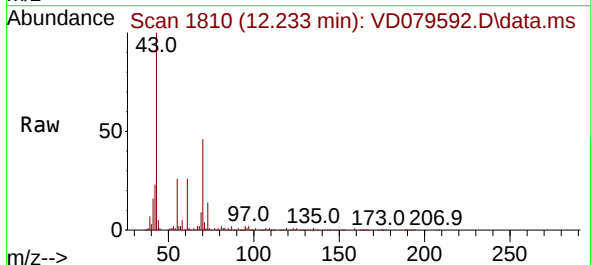
08/06/2024  
Supervised By :Mahesh  
Dadoda

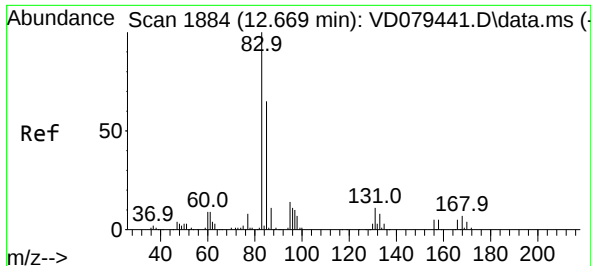
08/08/2024  
Supervised By :Mahesh  
Dadoda



#74  
N-ethyl acetate  
Concen: 57.818 ug/l  
RT: 12.233 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

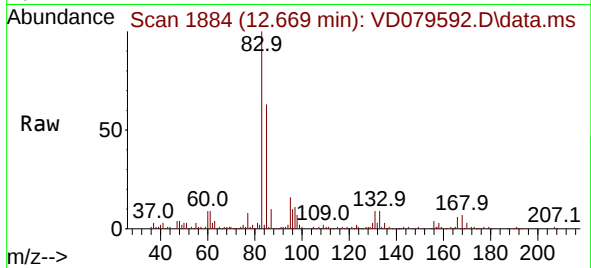
Tgt Ion: 43 Resp: 167351  
Ion Ratio Lower Upper  
43 100  
70 46.7 44.3 66.5  
55 26.6 23.2 34.8  
61 26.8 24.2 36.4





#75  
1,1,2,2-Tetrachloroethane  
Concen: 53.871 ug/l  
RT: 12.669 min Scan# 1884  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



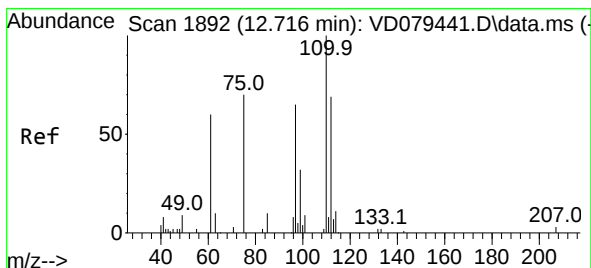
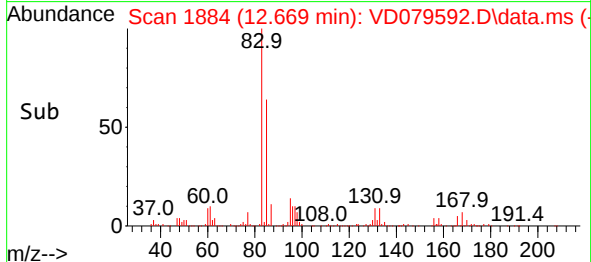
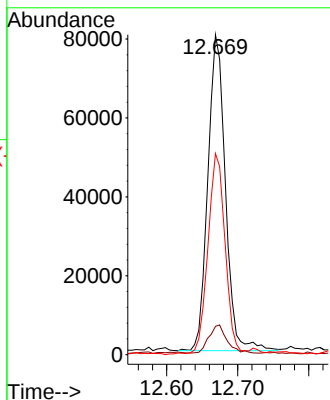
Tgt Ion: 83 Resp: 13772  
Ion Ratio Lower Upper  
83 100  
131 9.5 5.5 16.5  
85 62.9 33.8 101.3

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

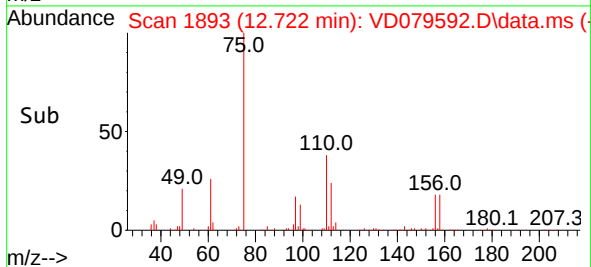
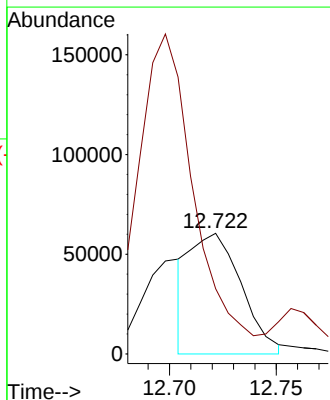
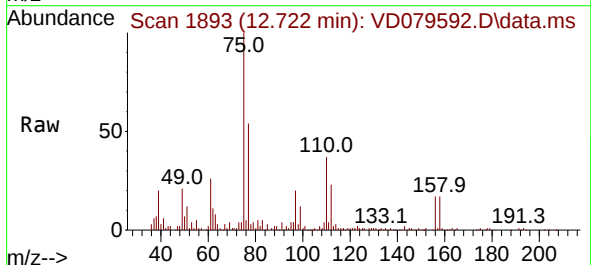
08/06/2024  
Supervised By :Mahesh  
Dadoda

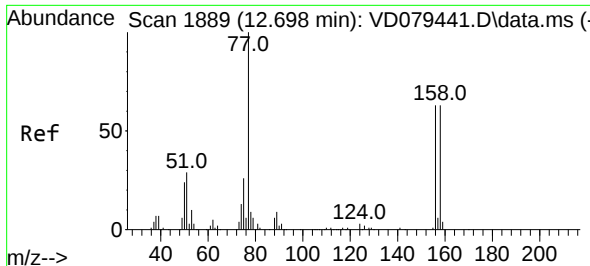
08/08/2024  
Supervised By :Mahesh  
Dadoda



#76  
1,2,3-Trichloropropane  
Concen: 59.168 ug/l m  
RT: 12.722 min Scan# 1893  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

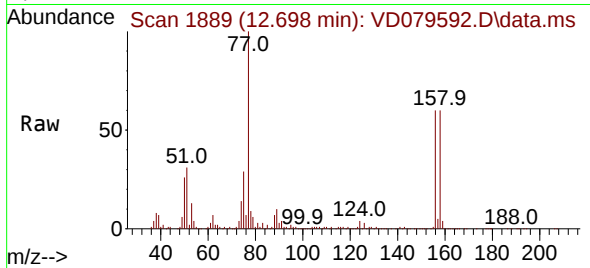
Tgt Ion: 75 Resp: 101779  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 49.920 ug/l  
RT: 12.698 min Scan# 1889  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



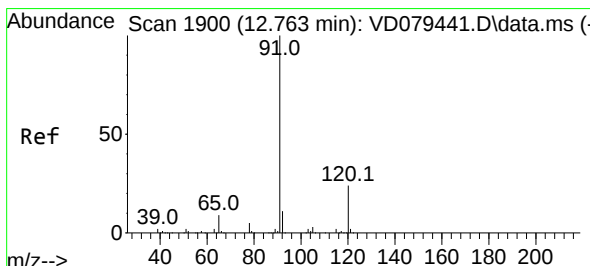
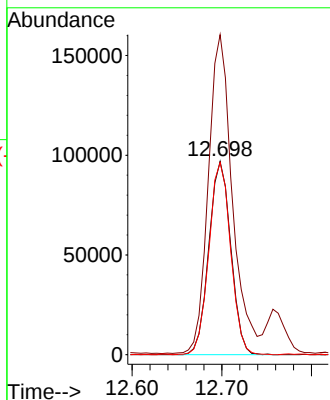
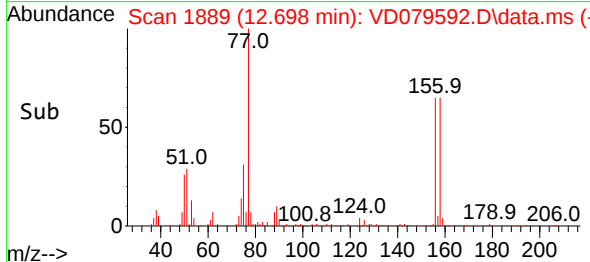
Tgt Ion:156 Resp: 164725  
Ion Ratio Lower Upper  
156 100  
77 179.4 77.3 231.9  
158 98.7 49.6 149.0

Manual Integrations  
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Reviewed By :Romaben  
Patel

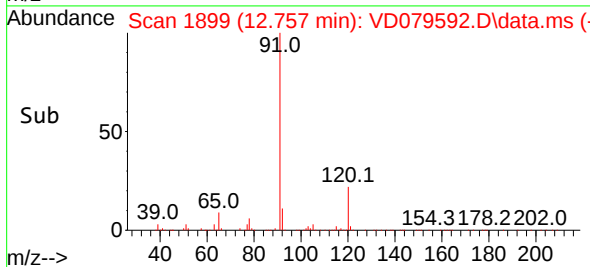
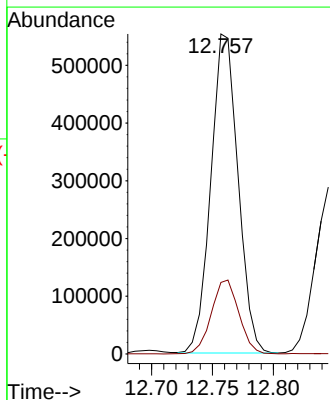
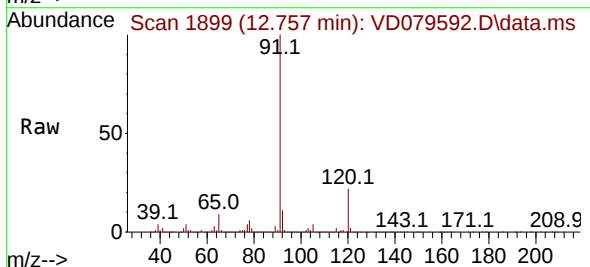
08/06/2024  
Supervised By :Mahesh  
Dadoda

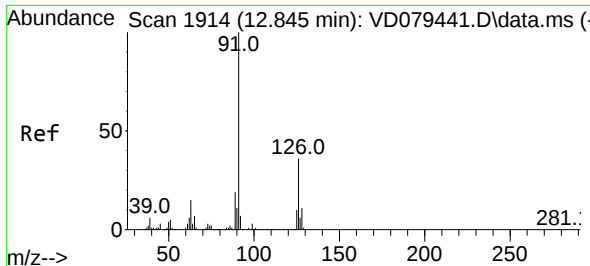
08/08/2024  
Supervised By :Mahesh  
Dadoda



#78  
n-propylbenzene  
Concen: 52.328 ug/l  
RT: 12.757 min Scan# 1899  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

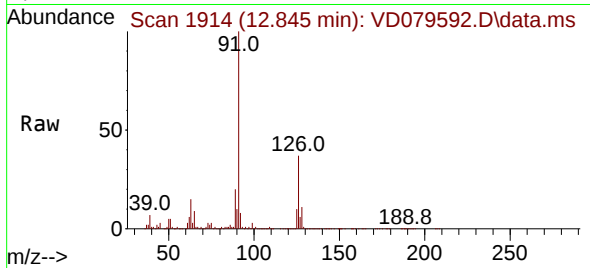
Tgt Ion: 91 Resp: 860794  
Ion Ratio Lower Upper  
91 100  
120 23.5 12.3 36.8





#79  
2-Chlorotoluene  
Concen: 51.876 ug/l  
RT: 12.845 min Scan# 1914  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



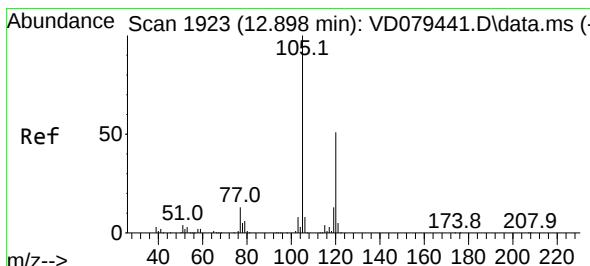
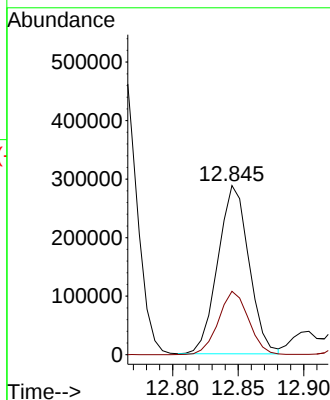
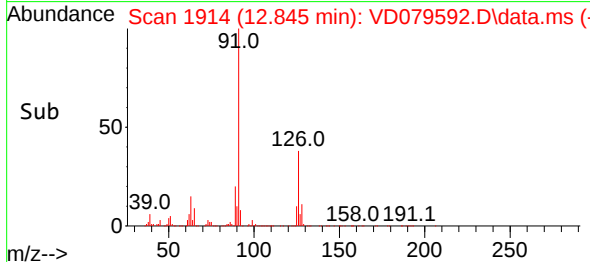
Tgt Ion: 91 Resp: 475162  
Ion Ratio Lower Upper  
91 100  
126 36.5 19.3 57.8

Manual Integrations  
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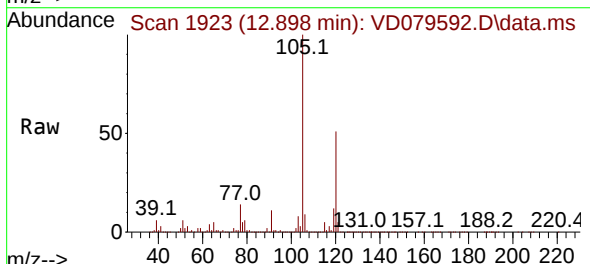
Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

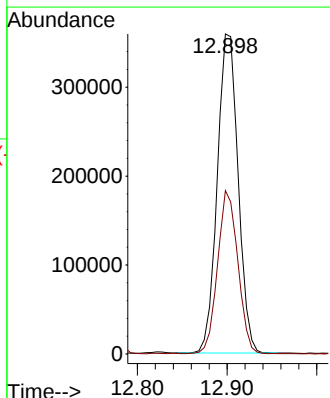
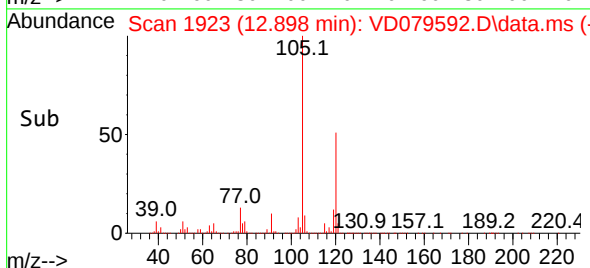
08/08/2024  
Supervised By :Mahesh  
Dadoda

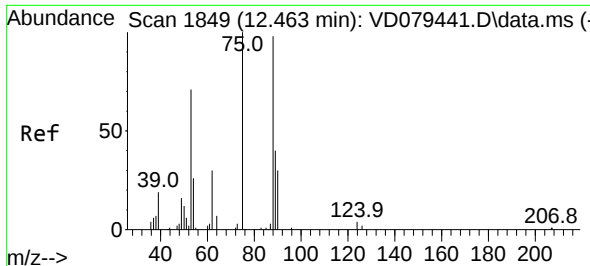


#80  
1,3,5-Trimethylbenzene  
Concen: 52.801 ug/l  
RT: 12.898 min Scan# 1923  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29



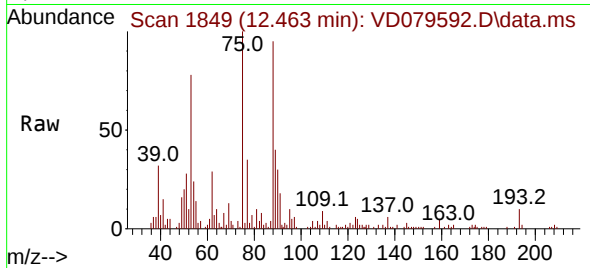
Tgt Ion:105 Resp: 578809  
Ion Ratio Lower Upper  
105 100  
120 50.2 25.7 77.1





#81  
trans-1,4-Dichloro-2-butene  
Concen: 52.849 ug/l  
RT: 12.463 min Scan# 1849  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument : MSVOA\_D  
ClientSampleId : VSTDCCC050EC



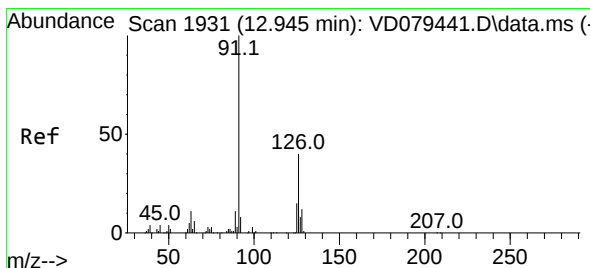
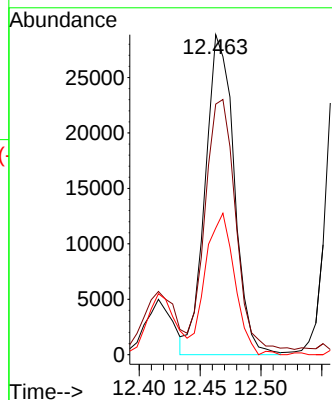
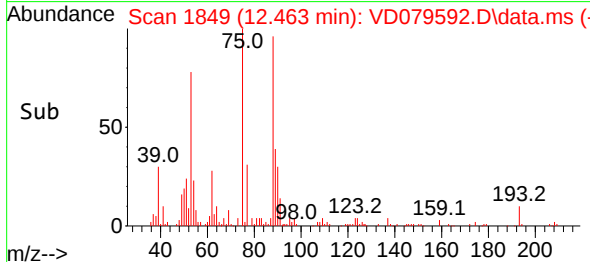
Tgt Ion: 75 Resp: 47664  
Ion Ratio Lower Upper  
75 100  
53 81.0 61.4 92.2  
89 44.8 35.4 53.0

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

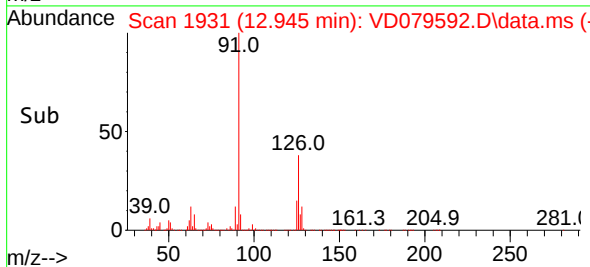
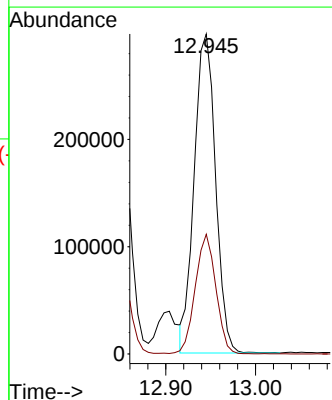
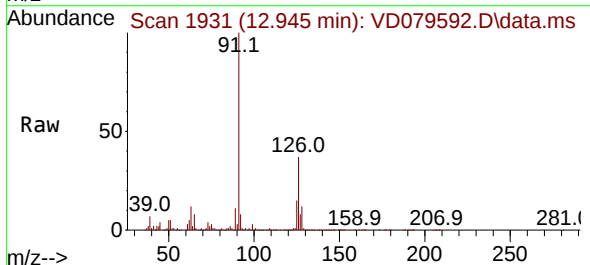
08/06/2024  
Supervised By :Mahesh  
Dadoda

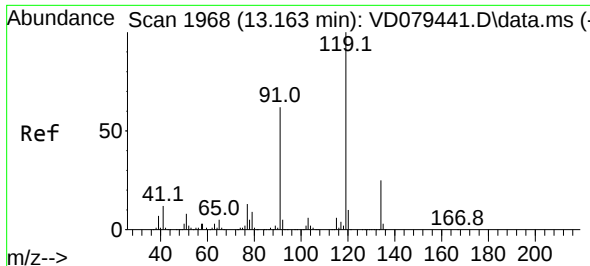
08/08/2024  
Supervised By :Mahesh  
Dadoda



#82  
4-Chlorotoluene  
Concen: 51.508 ug/l  
RT: 12.945 min Scan# 1931  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

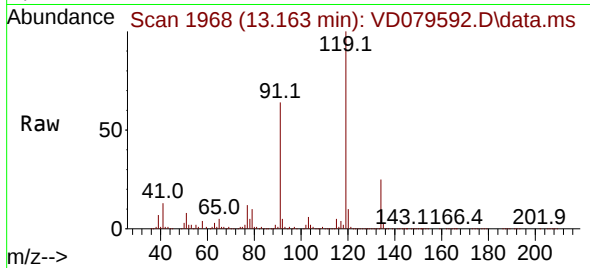
Tgt Ion: 91 Resp: 491837  
Ion Ratio Lower Upper  
91 100  
126 36.1 18.9 56.9





#83  
tert-Butylbenzene  
Concen: 48.063 ug/l  
RT: 13.163 min Scan# 1968  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument : MSVOA\_D  
ClientSampleId : VSTDCCC050EC



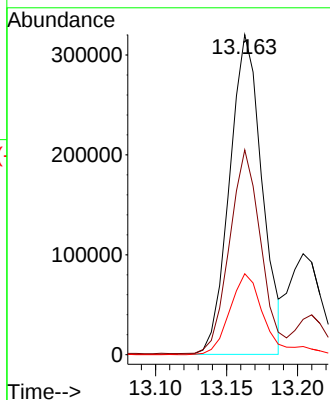
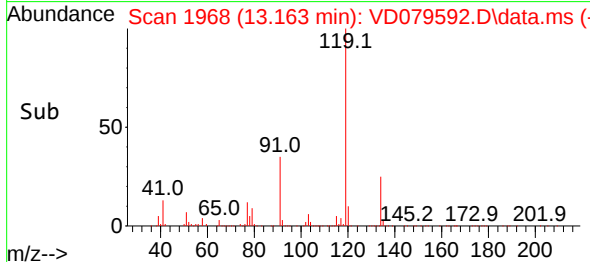
Tgt Ion:119 Resp: 508739  
Ion Ratio Lower Upper  
119 100  
91 61.8 28.2 84.7  
134 27.3 13.4 40.1

Manual Integrations  
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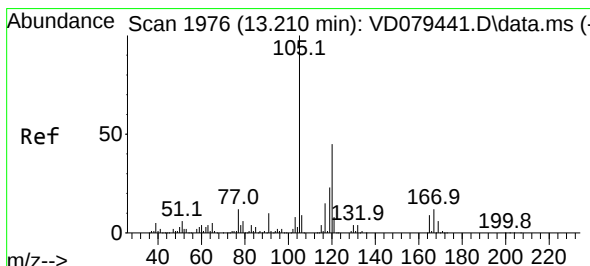
Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

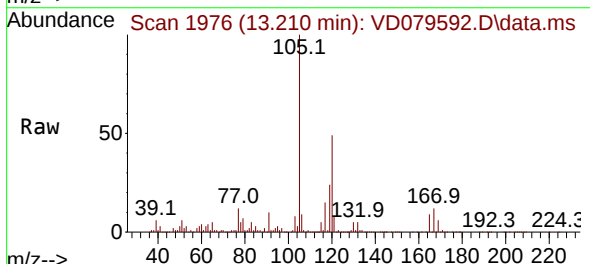
08/08/2024  
Supervised By :Mahesh  
Dadoda



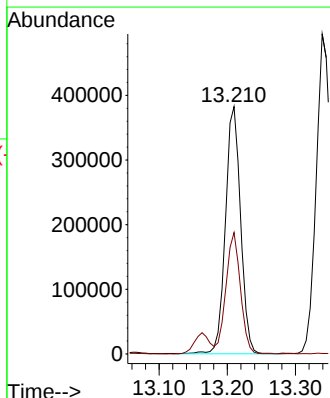
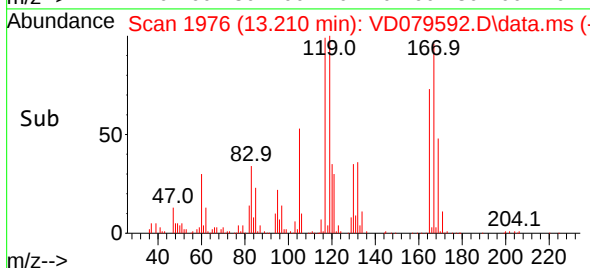
08/08/2024

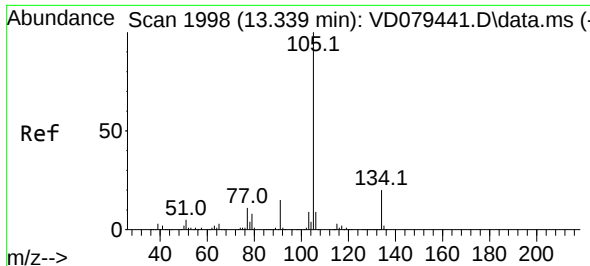


#84  
1,2,4-Trimethylbenzene  
Concen: 48.104 ug/l  
RT: 13.210 min Scan# 1976  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29



Tgt Ion:105 Resp: 591556  
Ion Ratio Lower Upper  
105 100  
120 47.0 23.6 71.0





#85  
 sec-Butylbenzene  
 Concen: 52.010 ug/l  
 RT: 13.339 min Scan# 1998  
 Delta R.T. -0.000 min  
 Lab File: VD079592.D  
 Acq: 05 Aug 2024 20:29

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050EC

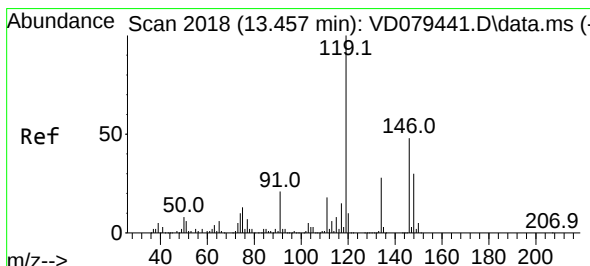
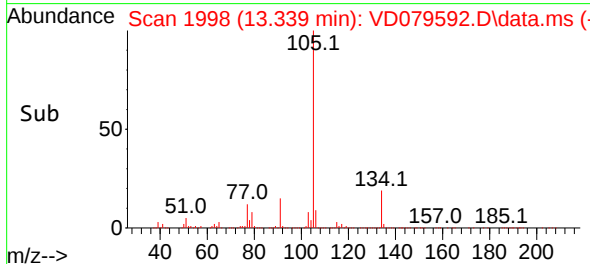
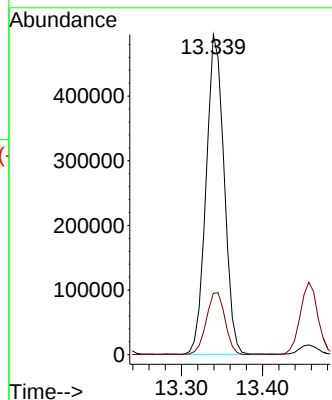
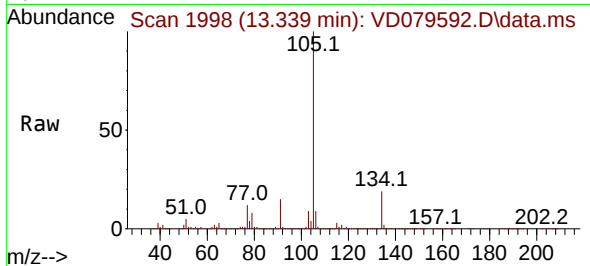
Tgt Ion:105 Resp: 758333  
 Ion Ratio Lower Upper  
 105 100  
 134 20.3 10.3 30.8

Manual Integrations  
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Reviewed By :Romaben  
 Patel

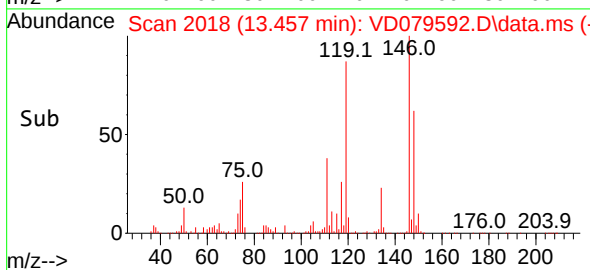
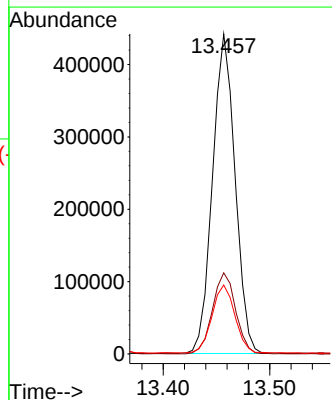
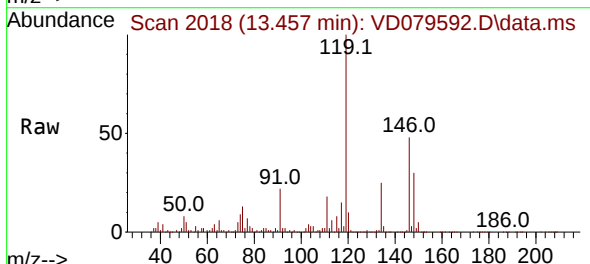
08/06/2024  
 Supervised By :Mahesh  
 Dadoda

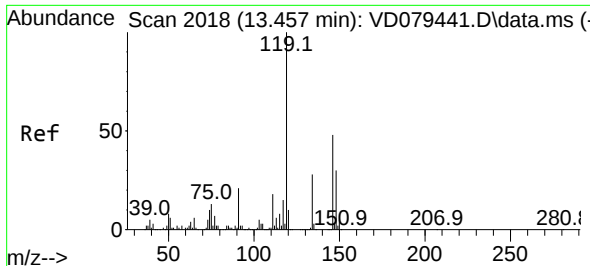
08/08/2024  
 Supervised By :Mahesh  
 Dadoda



#86  
 p-Isopropyltoluene  
 Concen: 47.206 ug/l  
 RT: 13.457 min Scan# 2018  
 Delta R.T. -0.000 min  
 Lab File: VD079592.D  
 Acq: 05 Aug 2024 20:29

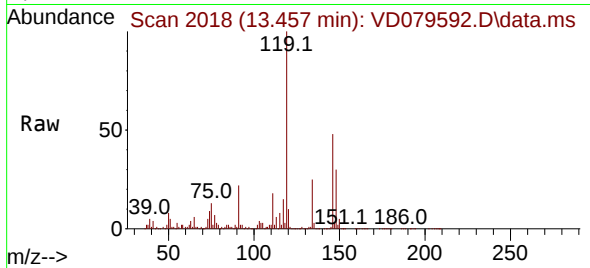
Tgt Ion:119 Resp: 648089  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 13.7 41.1  
 91 22.1 10.7 32.1





#87  
1,3-Dichlorobenzene  
Concen: 48.849 ug/l  
RT: 13.457 min Scan# 2018  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



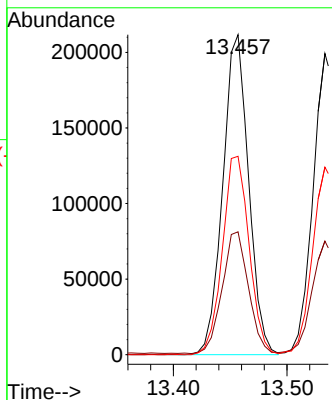
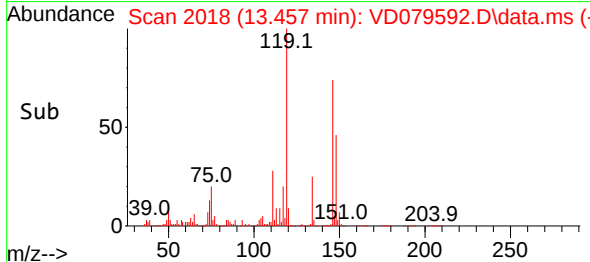
Tgt Ion:146 Resp: 333890  
Ion Ratio Lower Upper  
146 100  
111 38.5 18.5 55.5  
148 64.1 30.9 92.8

Manual Integrations  
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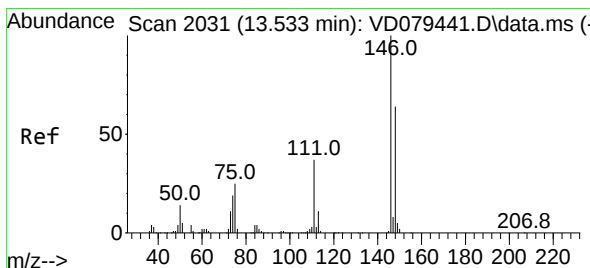
Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

08/08/2024  
Supervised By :Mahesh  
Dadoda

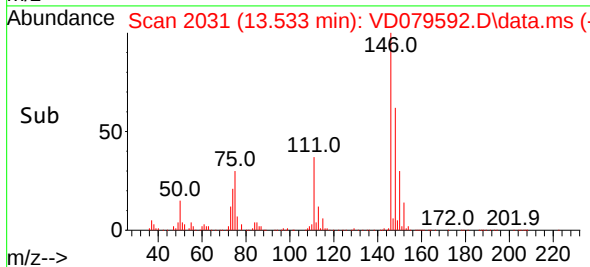
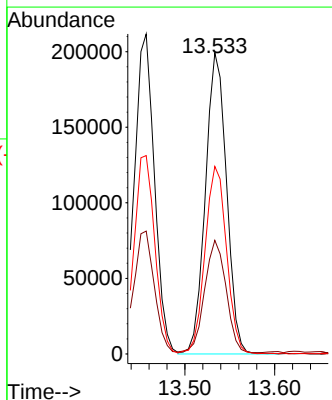
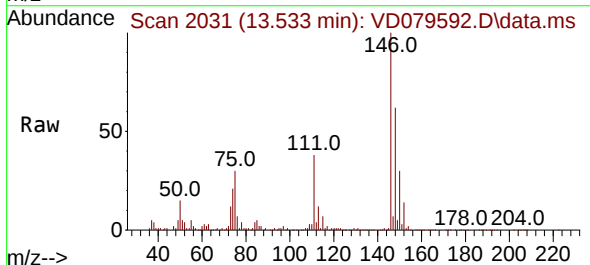


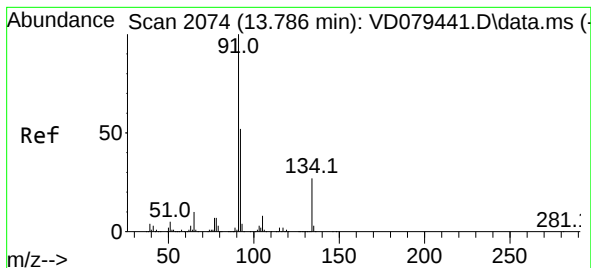
08/08/2024



#88  
1,4-Dichlorobenzene  
Concen: 48.481 ug/l  
RT: 13.533 min Scan# 2031  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

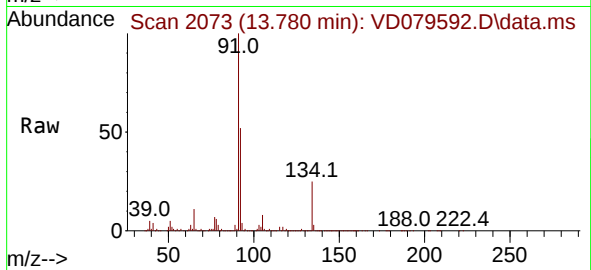
Tgt Ion:146 Resp: 325795  
Ion Ratio Lower Upper  
146 100  
111 37.7 17.5 52.6  
148 63.2 31.4 94.2





#89  
n-Butylbenzene  
Concen: 48.586 ug/l  
RT: 13.780 min Scan# 2074  
Delta R.T. -0.001 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



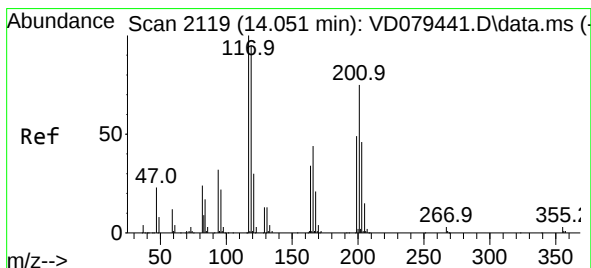
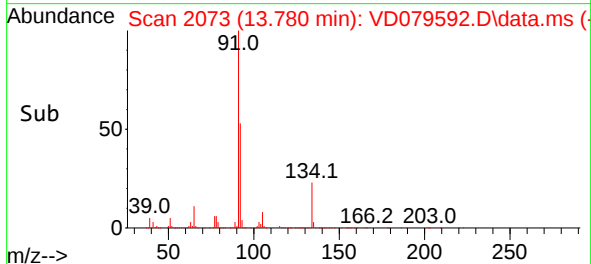
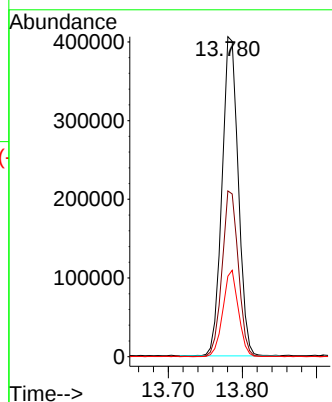
Tgt Ion: 91 Resp: 617540  
Ion Ratio Lower Upper  
91 100  
92 51.9 25.7 77.0  
134 25.9 13.6 40.8

Manual Integrations  
APPROVED

Reviewed By :Romaben  
Patel

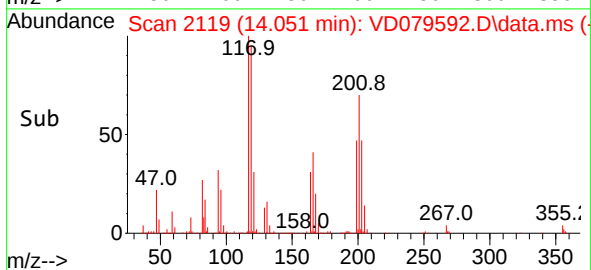
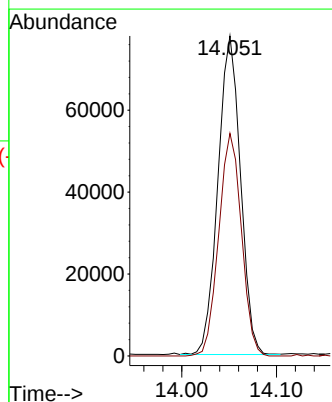
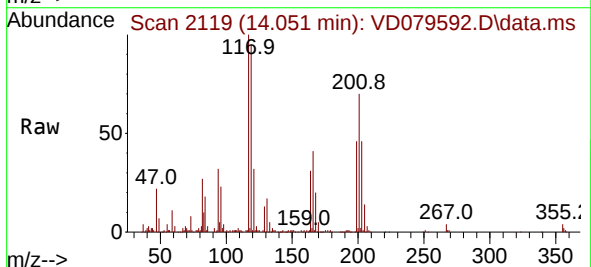
08/06/2024  
Supervised By :Mahesh  
Dadoda

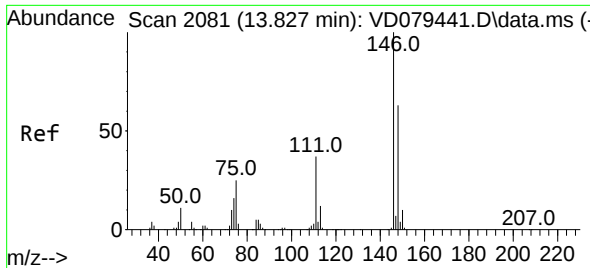
08/08/2024  
Supervised By :Mahesh  
Dadoda



#90  
Hexachloroethane  
Concen: 50.460 ug/l  
RT: 14.051 min Scan# 2119  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

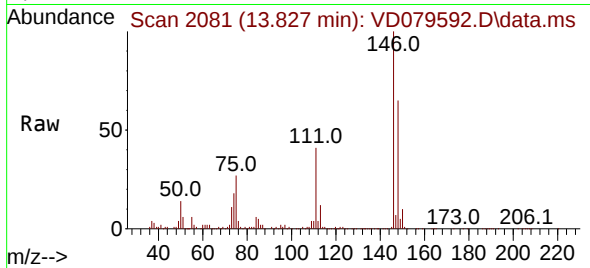
Tgt Ion:117 Resp: 128685  
Ion Ratio Lower Upper  
117 100  
201 70.3 36.3 108.9





#91  
1,2-Dichlorobenzene  
Concen: 49.685 ug/l  
RT: 13.827 min Scan# 2081  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



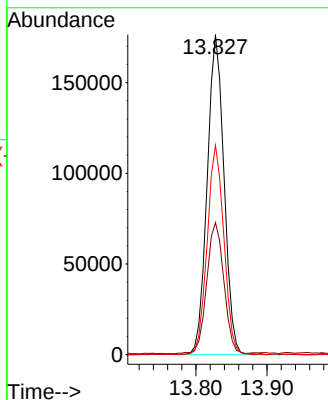
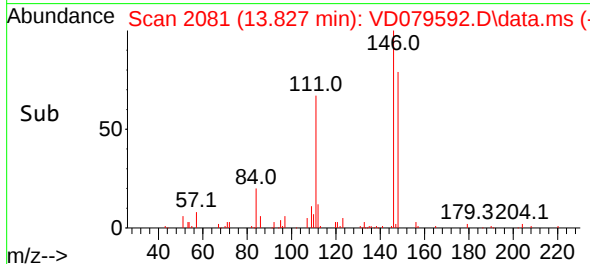
Tgt Ion:146 Resp: 290240  
Ion Ratio Lower Upper  
146 100  
111 41.8 19.1 57.1  
148 65.0 31.1 93.5

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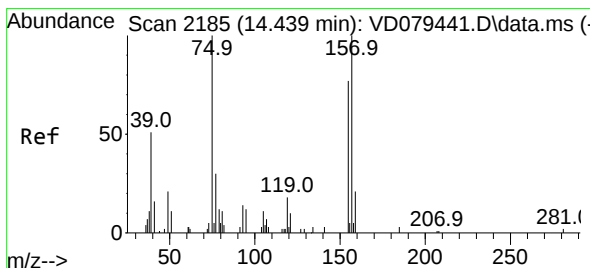
Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

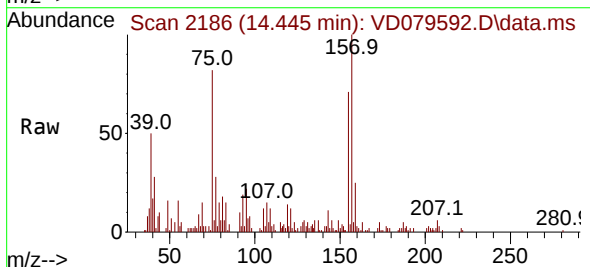
08/08/2024  
Supervised By :Mahesh  
Dadoda



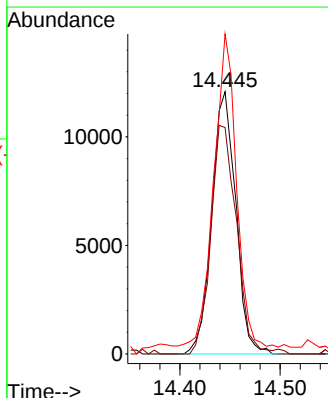
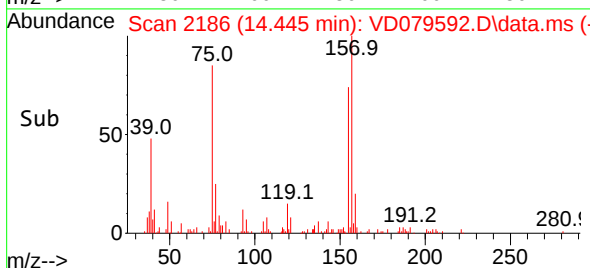
08/08/2024

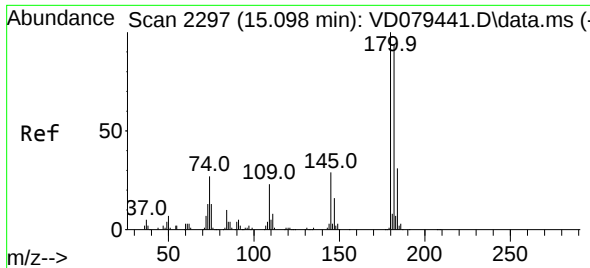


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 58.915 ug/l  
RT: 14.445 min Scan# 2186  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29



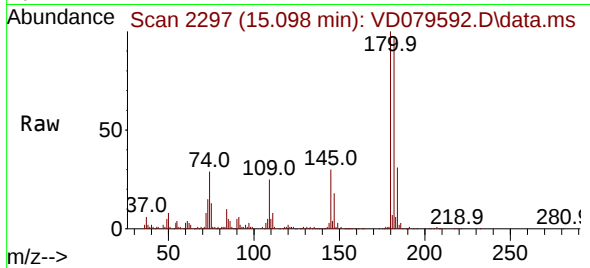
Tgt Ion: 75 Resp: 20041  
Ion Ratio Lower Upper  
75 100  
155 93.3 47.7 143.1  
157 118.8 63.4 190.2





#93  
1,2,4-Trichlorobenzene  
Concen: 52.722 ug/l  
RT: 15.098 min Scan# 2297  
Delta R.T. 0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



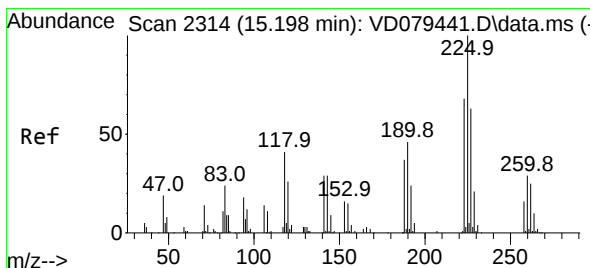
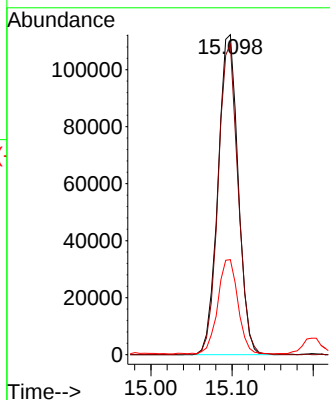
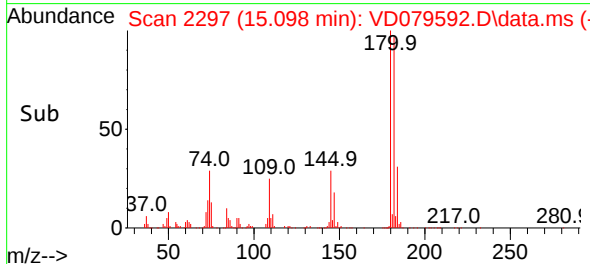
Tgt Ion:180 Resp: 194040  
Ion Ratio Lower Upper  
180 100  
182 95.6 46.9 140.7  
145 29.5 14.0 41.9

Manual Integrations  
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Reviewed By :Romaben  
Patel

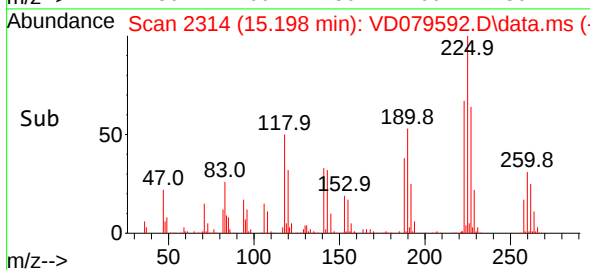
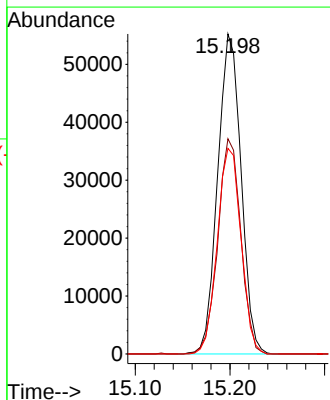
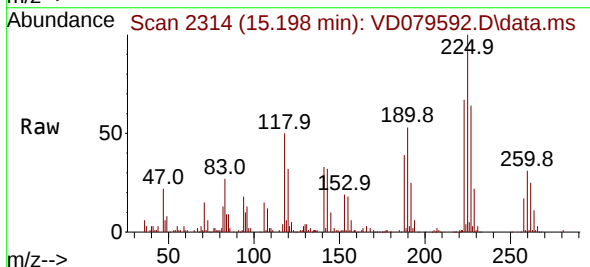
08/06/2024  
Supervised By :Mahesh  
Dadoda

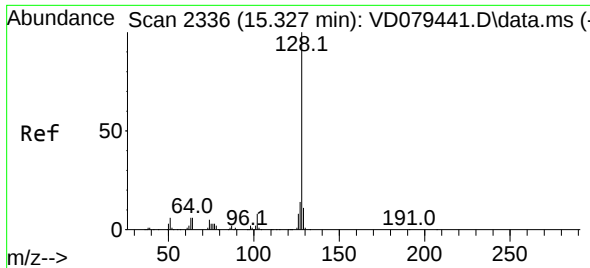
08/08/2024  
Supervised By :Mahesh  
Dadoda



#94  
Hexachlorobutadiene  
Concen: 47.714 ug/l  
RT: 15.198 min Scan# 2314  
Delta R.T. -0.000 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

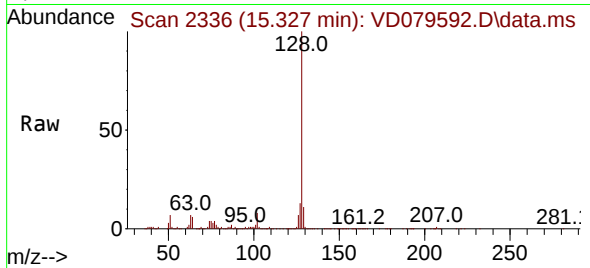
Tgt Ion:225 Resp: 94783  
Ion Ratio Lower Upper  
225 100  
223 66.1 33.3 99.9  
227 65.2 33.6 100.6





#95  
Naphthalene  
Concen: 61.262 ug/l  
RT: 15.327 min Scan# 2336  
Delta R.T. -0.001 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050EC



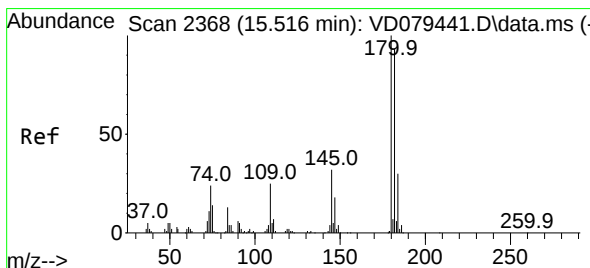
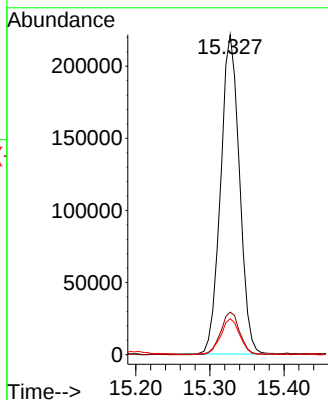
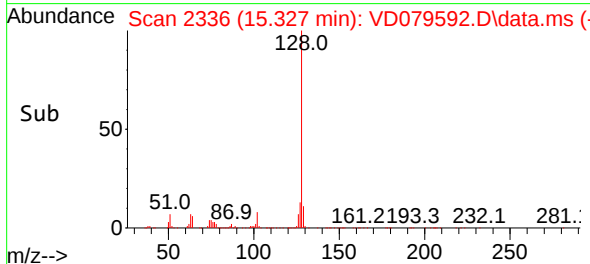
Tgt Ion:128 Resp: 390259  
Ion Ratio Lower Upper  
128 100  
127 13.3 10.2 15.4  
129 11.3 8.5 12.7

Manual Integrations  
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Reviewed By :Romaben  
Patel

08/06/2024  
Supervised By :Mahesh  
Dadoda

08/08/2024  
Supervised By :Mahesh  
Dadoda



#96  
1,2,3-Trichlorobenzene  
Concen: 53.825 ug/l  
RT: 15.516 min Scan# 2368  
Delta R.T. -0.006 min  
Lab File: VD079592.D  
Acq: 05 Aug 2024 20:29

Tgt Ion:180 Resp: 174265  
Ion Ratio Lower Upper  
180 100  
182 93.7 47.8 143.3  
145 32.1 16.1 48.2

