

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042022\  
 Data File : VD072639.D  
 Acq On : 20 Apr 2022 11:25  
 Operator : VA/SY  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

04/21/2022  
 Supervised By :Mahesh  
 Dadoda

Quant Time: Apr 20 14:47:02 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 02:44:36 2022  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 7.973  | 168  | 357531   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.861  | 114  | 573799   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.638 | 117  | 542705   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.561 | 152  | 275820   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| System Monitoring Compounds |        |       |          |          |      |          |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 210928   | 48.769   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =    | 97.540%  |
| 35) Dibromofluoromethane    | 7.908  | 113   | 237828   | 53.334   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =    | 106.660% |
| 50) Toluene-d8              | 10.332 | 98    | 788853   | 50.892   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =    | 101.780% |
| 62) 4-Bromofluorobenzene    | 12.620 | 95    | 310723   | 51.328   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =    | 102.660% |

|                              |       |     |         |         |           |
|------------------------------|-------|-----|---------|---------|-----------|
| Target Compounds             |       |     |         |         | Qvalue    |
| 2) Dichlorodifluoromethane   | 1.991 | 85  | 134986  | 47.572  | ug/l 92   |
| 3) Chloromethane             | 2.209 | 50  | 140188  | 53.415  | ug/l 95   |
| 4) Vinyl Chloride            | 2.350 | 62  | 151041  | 50.069  | ug/l 99   |
| 5) Bromomethane              | 2.767 | 94  | 109527  | 54.157  | ug/l 99   |
| 6) Chloroethane              | 2.920 | 64  | 108246  | 55.998  | ug/l 92   |
| 7) Trichlorofluoromethane    | 3.273 | 101 | 335326  | 54.446  | ug/l 97   |
| 8) Diethyl Ether             | 3.709 | 74  | 100132  | 54.709  | ug/l 85   |
| 9) 1,1,2-Trichlorotrifluo... | 4.091 | 101 | 220733  | 53.739  | ug/l 95   |
| 10) Methyl Iodide            | 4.297 | 142 | 183539  | 48.092  | ug/l 99   |
| 11) Tert butyl alcohol       | 5.209 | 59  | 88942   | 389.412 | ug/l # 94 |
| 12) 1,1-Dichloroethene       | 4.067 | 96  | 178987  | 55.737  | ug/l 91   |
| 13) Acrolein                 | 3.926 | 56  | 15392   | 151.861 | ug/l 92   |
| 14) Allyl chloride           | 4.714 | 41  | 285899  | 50.684  | ug/l # 92 |
| 15) Acrylonitrile            | 5.414 | 53  | 240680  | 262.945 | ug/l 98   |
| 16) Acetone                  | 4.150 | 43  | 223020  | 276.536 | ug/l 95   |
| 17) Carbon Disulfide         | 4.409 | 76  | 345123  | 49.651  | ug/l 100  |
| 18) Methyl Acetate           | 4.714 | 43  | 104531  | 46.008  | ug/l # 89 |
| 19) Methyl tert-butyl Ether  | 5.473 | 73  | 509043  | 54.310  | ug/l 98   |
| 20) Methylene Chloride       | 4.967 | 84  | 252407  | 52.572  | ug/l # 83 |
| 21) trans-1,2-Dichloroethene | 5.467 | 96  | 203200  | 51.815  | ug/l 89   |
| 22) Diisopropyl ether        | 6.361 | 45  | 707933  | 54.870  | ug/l # 91 |
| 23) Vinyl Acetate            | 6.303 | 43  | 1838389 | 264.541 | ug/l # 92 |
| 24) 1,1-Dichloroethane       | 6.261 | 63  | 423378  | 54.456  | ug/l 97   |
| 25) 2-Butanone               | 7.208 | 43  | 301227  | 270.067 | ug/l # 85 |
| 26) 2,2-Dichloropropane      | 7.203 | 77  | 386424  | 55.958  | ug/l 96   |
| 27) cis-1,2-Dichloroethene   | 7.203 | 96  | 264638  | 54.277  | ug/l 92   |
| 28) Bromochloromethane       | 7.544 | 49  | 180546  | 54.198  | ug/l # 80 |
| 29) Tetrahydrofuran          | 7.555 | 42  | 175733  | 260.963 | ug/l # 88 |
| 30) Chloroform               | 7.702 | 83  | 465988  | 53.282  | ug/l 96   |
| 31) Cyclohexane              | 7.985 | 56  | 302600  | 53.507  | ug/l 87   |
| 32) 1,1,1-Trichloroethane    | 7.902 | 97  | 412390  | 55.595  | ug/l 95   |
| 36) 1,1-Dichloropropene      | 8.108 | 75  | 301064  | 52.768  | ug/l 94   |
| 37) Ethyl Acetate            | 7.285 | 43  | 130097  | 55.060  | ug/l # 96 |
| 38) Carbon Tetrachloride     | 8.091 | 117 | 350529  | 57.059  | ug/l 99   |
| 39) Methylcyclohexane        | 9.349 | 83  | 343332  | 51.634  | ug/l 96   |
| 40) Benzene                  | 8.344 | 78  | 900324  | 57.812  | ug/l 100  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042022\  
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 Operator : VA/SY  
 Sample : VSTDCCC050  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

04/21/2022  
 Supervised By :Mahesh  
 Dadoda

Quant Time: Apr 20 14:47:02 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 02:44:36 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.514  | 41   | 77817    | 56.143   | ug/l # | 87       |
| 42) 1,2-Dichloroethane        | 8.420  | 62   | 261070   | 54.846   | ug/l   | 95       |
| 43) Isopropyl Acetate         | 8.444  | 43   | 251725   | 55.540   | ug/l # | 92       |
| 44) Trichloroethene           | 9.108  | 130  | 253294   | 57.290   | ug/l   | 95       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 245171   | 56.593   | ug/l   | 99       |
| 46) Dibromomethane            | 9.473  | 93   | 129614   | 57.027   | ug/l   | 98       |
| 47) Bromodichloromethane      | 9.655  | 83   | 361411   | 55.349   | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.449  | 41   | 124220   | 56.453   | ug/l # | 86       |
| 49) 1,4-Dioxane               | 9.455  | 88   | 30685    | 1134.936 | ug/l   | 90       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 678011   | 278.795  | ug/l   | 91       |
| 52) Toluene                   | 10.396 | 92   | 593685   | 57.384   | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 321144   | 56.440   | ug/l   | 94       |
| 54) cis-1,3-Dichloropropene   | 10.085 | 75   | 386006   | 57.378   | ug/l # | 85       |
| 55) 1,1,2-Trichloroethane     | 10.791 | 97   | 194767   | 56.524   | ug/l   | 97       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 222597   | 52.479   | ug/l # | 82       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 315878   | 55.452   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 487370   | 286.492  | ug/l   | 94       |
| 59) 2-Hexanone                | 10.973 | 43   | 475226   | 287.360  | ug/l   | 92       |
| 60) Dibromochloromethane      | 11.132 | 129  | 245595   | 55.255   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 174277   | 56.965   | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.867 | 164  | 195393   | 55.105   | ug/l   | 95       |
| 65) Chlorobenzene             | 11.661 | 112  | 661105   | 54.486   | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 267147   | 55.071   | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.738 | 91   | 1182340  | 55.845   | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.843 | 106  | 912343   | 113.587  | ug/l   | 98       |
| 69) o-Xylene                  | 12.173 | 106  | 430134   | 55.503   | ug/l   | 98       |
| 70) Styrene                   | 12.185 | 104  | 761178   | 55.731   | ug/l   | 97       |
| 71) Bromoform                 | 12.349 | 173  | 136316   | 53.008   | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.467 | 105  | 1205650  | 54.125   | ug/l   | 99       |
| 74) N-amyl acetate            | 12.279 | 43   | 244739   | 52.364   | ug/l   | 93       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 212634   | 50.396   | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 12.767 | 75   | 156781m  | 52.117   | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 268292   | 53.736   | ug/l   | 91       |
| 78) n-propylbenzene           | 12.808 | 91   | 1454415  | 54.123   | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 829649   | 52.792   | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 1017799  | 53.350   | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.520 | 75   | 67560    | 55.108   | ug/l   | 87       |
| 82) 4-Chlorotoluene           | 12.990 | 91   | 873925   | 53.395   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.208 | 119  | 899521   | 54.464   | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 1000893  | 53.651   | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.390 | 105  | 1334081  | 53.626   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.502 | 119  | 1092202  | 53.712   | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 547189   | 52.891   | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.585 | 146  | 545065   | 52.273   | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.826 | 91   | 1044005  | 53.895   | ug/l   | 99       |
| 90) Hexachloroethane          | 14.096 | 117  | 215304   | 51.721   | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 13.873 | 146  | 474619   | 52.014   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.484 | 75   | 33798    | 54.164   | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 15.143 | 180  | 299456   | 52.944   | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.249 | 225  | 169323   | 53.445   | ug/l   | 98       |
| 95) Naphthalene               | 15.379 | 128  | 542684   | 49.379   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.573 | 180  | 261624   | 52.998   | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042022\  
Data File : VD072639.D  
Acq On : 20 Apr 2022 11:25  
Operator : VA/SY  
Sample : VSTDCCC050  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 20 14:47:02 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 30 02:44:36 2022  
Response via : Initial Calibration

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

04/21/2022  
Supervised By :Mahesh  
Dadoda

04/21/2022

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042022\  
Data File : VD072639.D  
Acq On : 20 Apr 2022 11:25  
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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

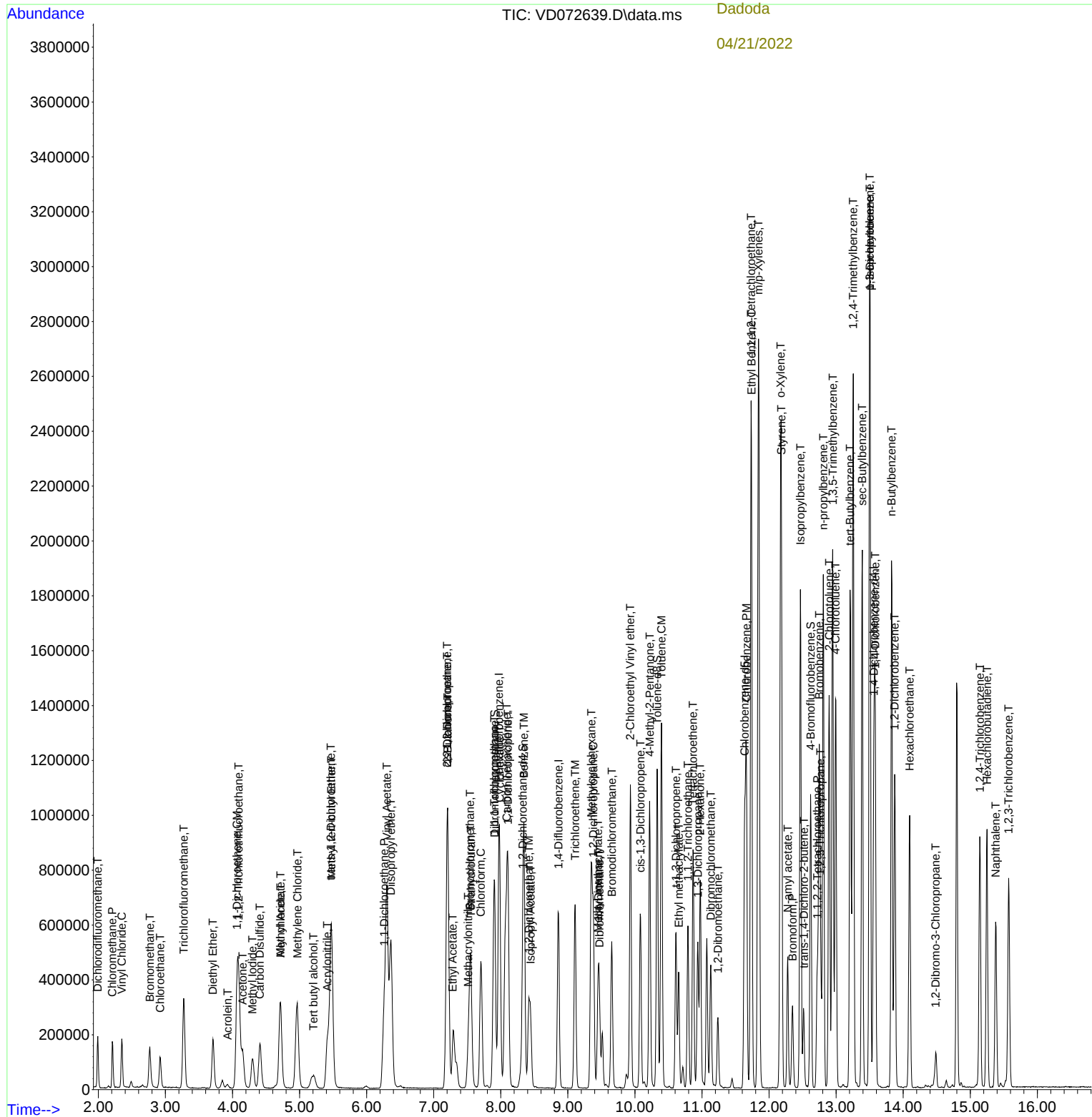
Manual Integrations  
APPROVED

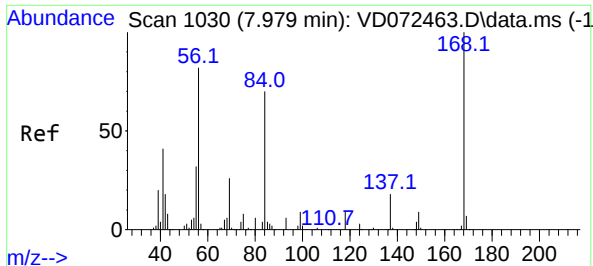
Reviewed By :Krupa  
Patel

04/21/2022  
Supervised By :Mahesh  
Dadoda

04/21/2022

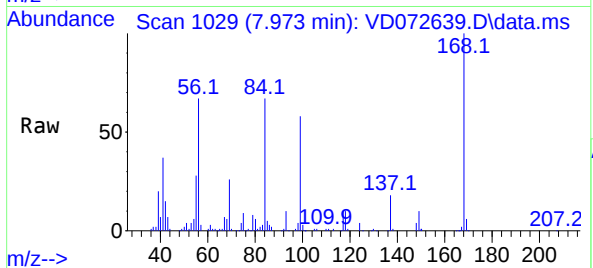
Quant Time: Apr 20 14:47:02 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 30 02:44:36 2022  
Response via : Initial Calibration





Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.973 min Scan# 10  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



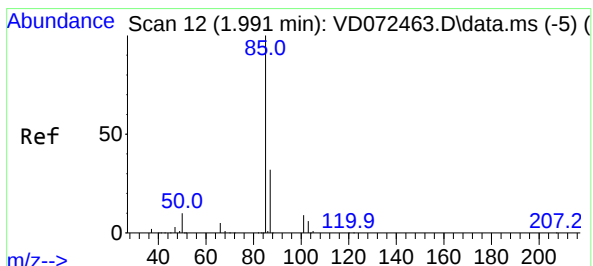
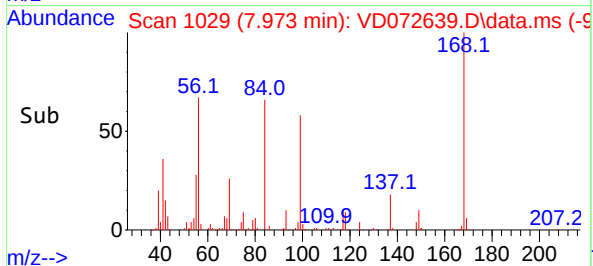
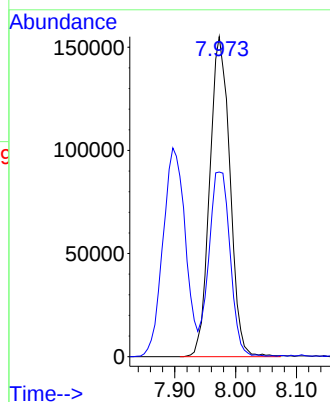
Tgt Ion:168 Resp: 35753  
Ion Ratio Lower Upper  
168 100  
99 57.4 49.8 74.6

Manual Integrations  
**APPROVED**

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Patel

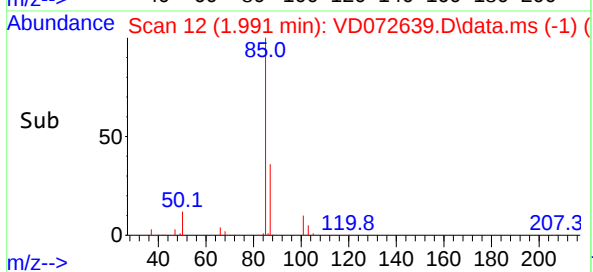
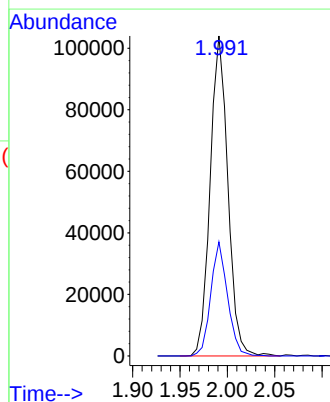
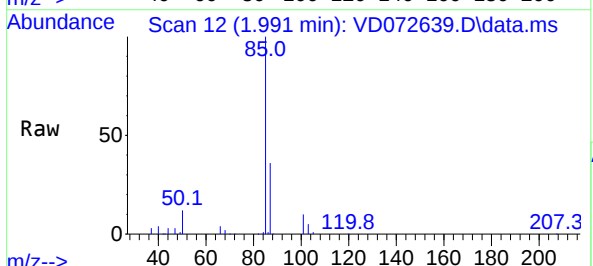
04/21/2022  
Supervised By :Mahesh  
Dadoda

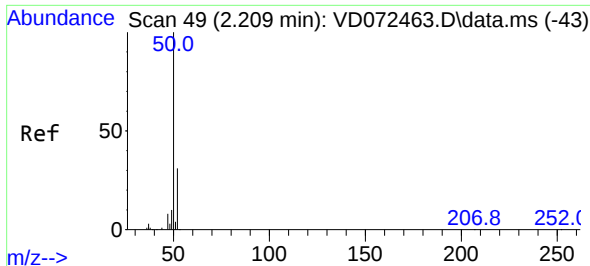
04/21/2022



Dichlorodifluoromethane  
Concen: 47.572 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

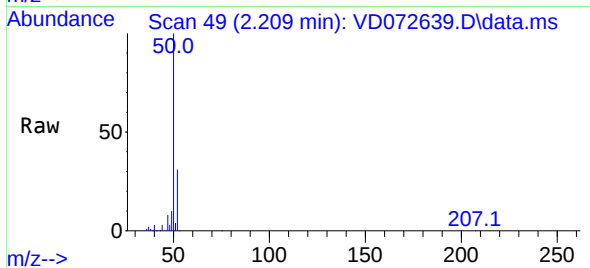
Tgt Ion: 85 Resp: 134986  
Ion Ratio Lower Upper  
85 100  
87 35.7 15.7 47.0





#3  
Chloromethane  
Concen: 53.415 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



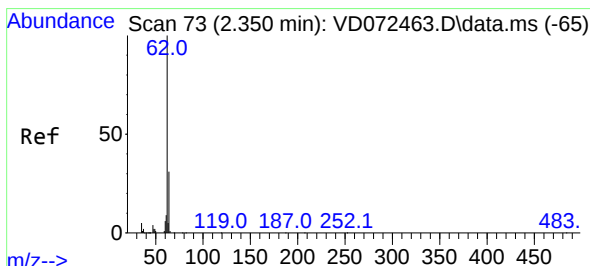
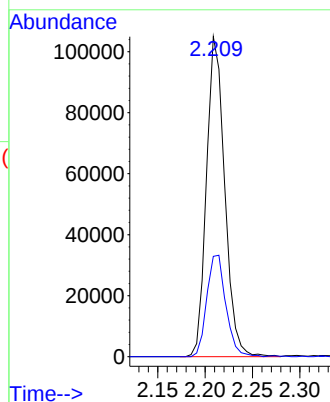
Tgt Ion: 50 Resp: 140188  
Ion Ratio Lower Upper  
50 100  
52 31.4 27.4 41.0

Manual Integrations  
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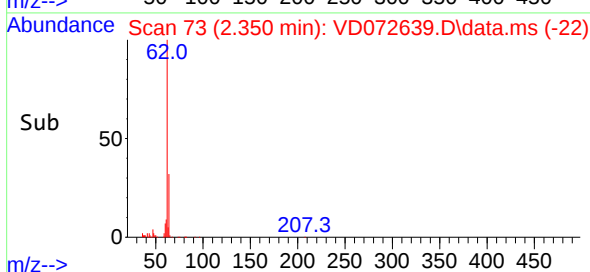
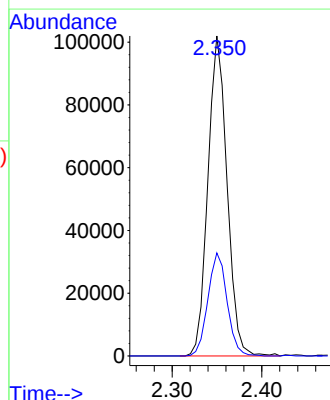
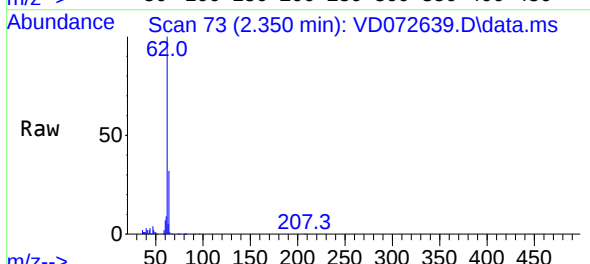
04/21/2022  
Supervised By :Mahesh  
Dadoda

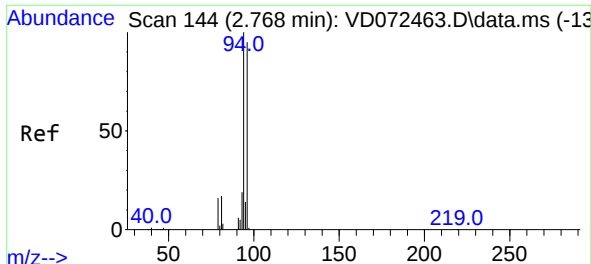
04/21/2022



#4  
Vinyl Chloride  
Concen: 50.069 ug/l  
RT: 2.350 min Scan# 73  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

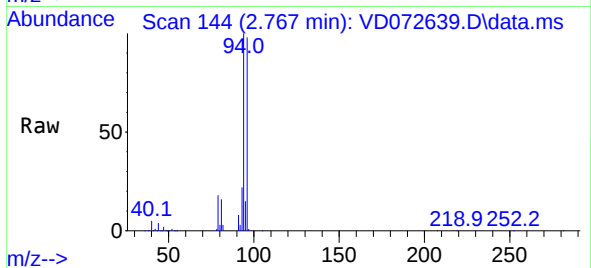
Tgt Ion: 62 Resp: 151041  
Ion Ratio Lower Upper  
62 100  
64 32.2 25.4 38.0





#5  
Bromomethane  
Concen: 54.157 ug/l  
RT: 2.767 min Scan# 144  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



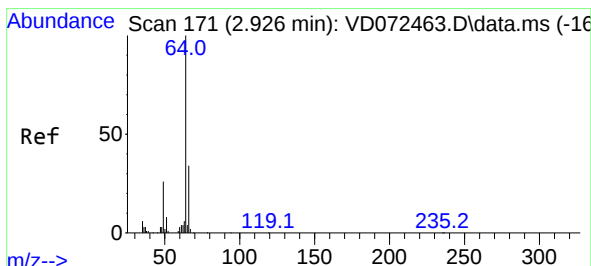
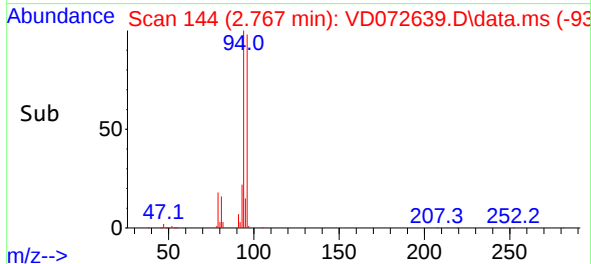
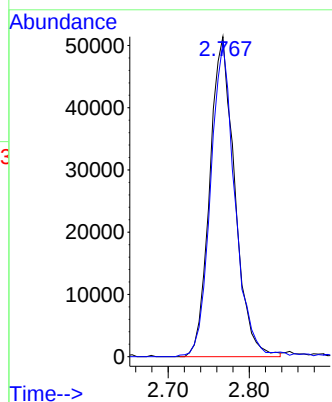
Tgt Ion: 94 Resp: 10952  
Ion Ratio Lower Upper  
94 100  
96 97.5 77.6 116.4

Manual Integrations  
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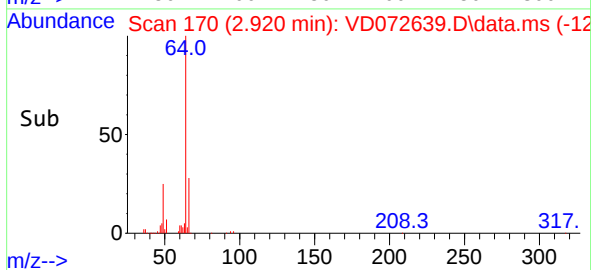
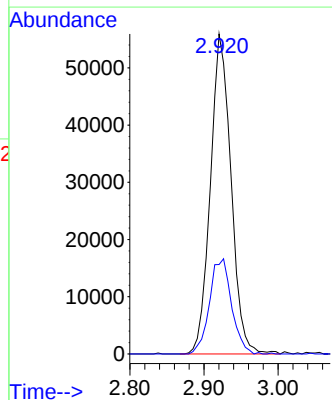
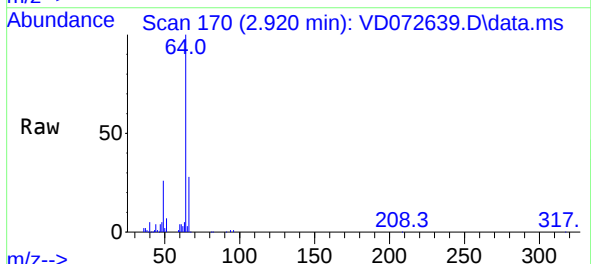
04/21/2022  
Supervised By :Mahesh  
Dadoda

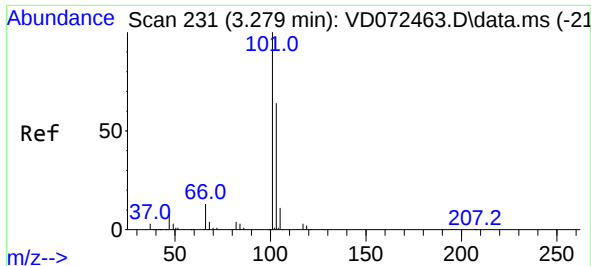
04/21/2022



#6  
Chloroethane  
Concen: 55.998 ug/l  
RT: 2.920 min Scan# 170  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion: 64 Resp: 108246  
Ion Ratio Lower Upper  
64 100  
66 27.9 25.9 38.9





#7  
Trichlorofluoromethane  
Concen: 54.446 ug/l  
RT: 3.273 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

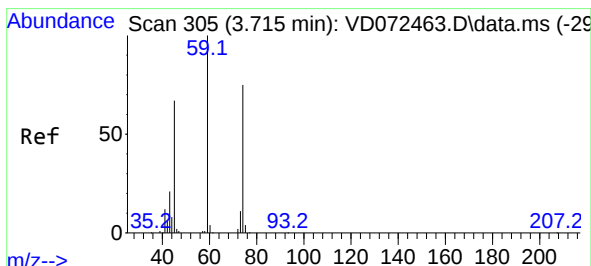
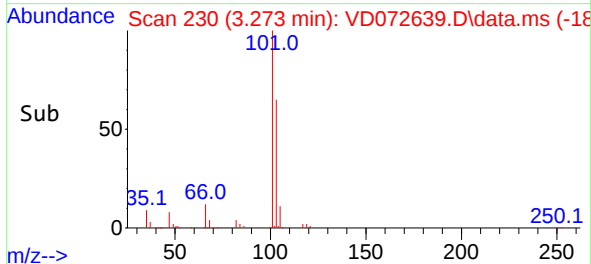
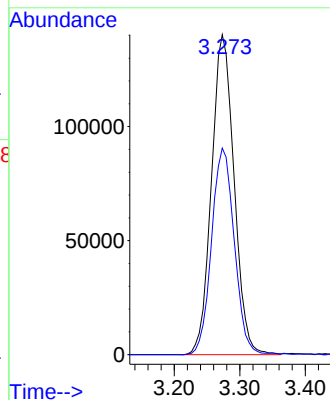
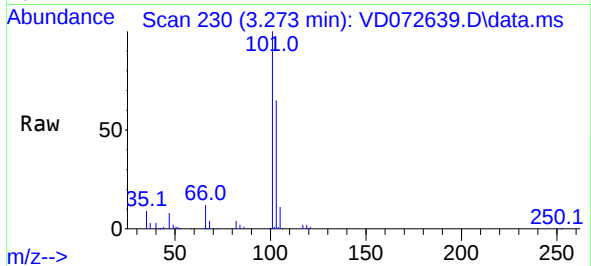
Tgt Ion:101 Resp: 335320  
Ion Ratio Lower Upper  
101 100  
103 64.6 50.1 75.1

Manual Integrations  
**APPROVED**

Reviewed By :Krupa  
Patel

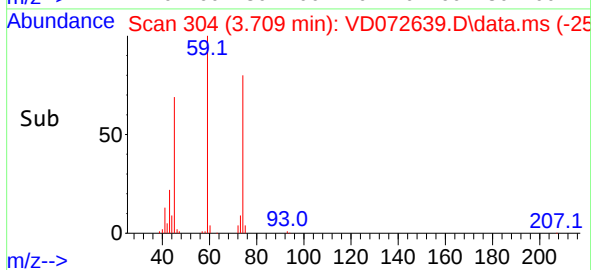
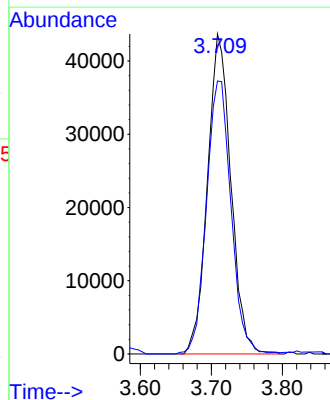
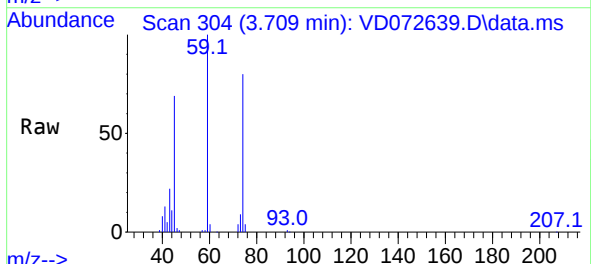
04/21/2022  
Supervised By :Mahesh  
Dadoda

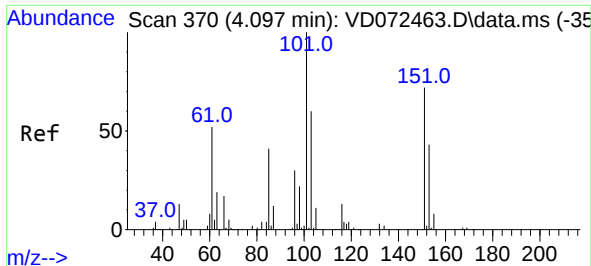
04/21/2022



#8  
Diethyl Ether  
Concen: 54.709 ug/l  
RT: 3.709 min Scan# 304  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion: 74 Resp: 100132  
Ion Ratio Lower Upper  
74 100  
45 89.3 52.6 157.8





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 53.739 ug/l  
RT: 4.091 min Scan# 30  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

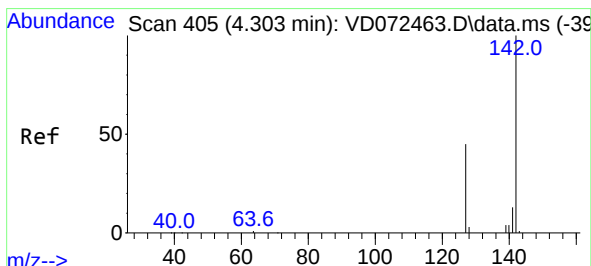
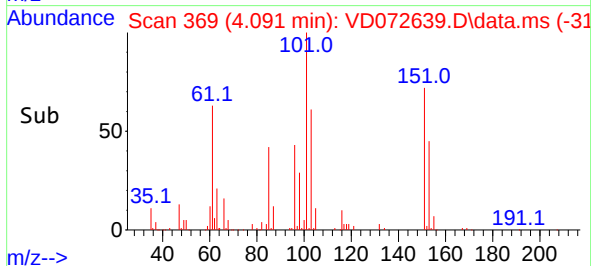
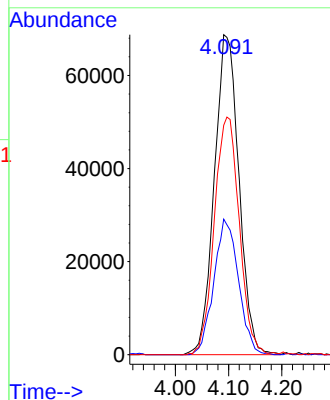
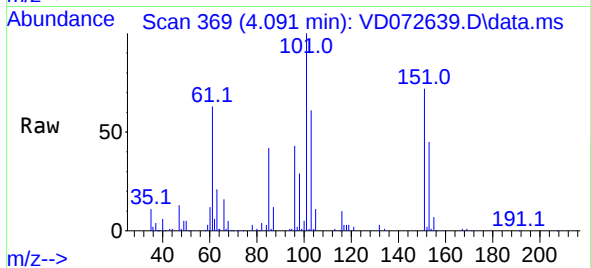
Tgt Ion:101 Resp: 22073  
Ion Ratio Lower Upper  
101 100  
85 42.4 36.4 54.6  
151 75.5 57.3 85.9

Manual Integrations  
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Reviewed By :Krupa  
Patel

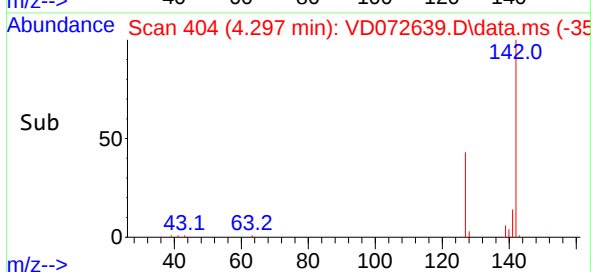
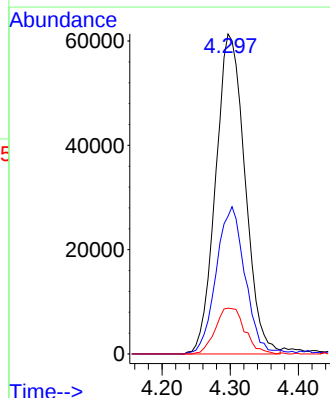
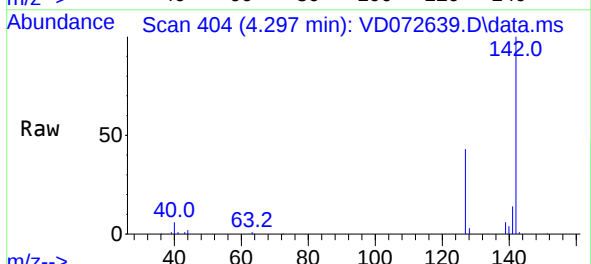
04/21/2022  
Supervised By :Mahesh  
Dadoda

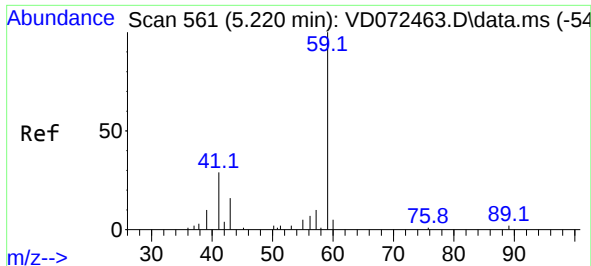
04/21/2022



#10  
Methyl Iodide  
Concen: 48.092 ug/l  
RT: 4.297 min Scan# 404  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

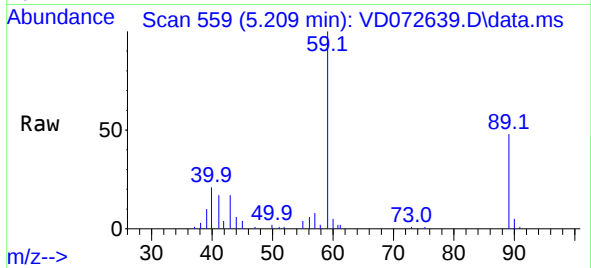
Tgt Ion:142 Resp: 183539  
Ion Ratio Lower Upper  
142 100  
127 45.5 37.3 55.9  
141 14.4 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 389.412 ug/l  
RT: 5.209 min Scan# 51  
Delta R.T. -0.012 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



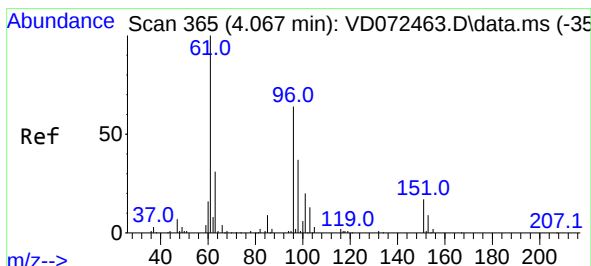
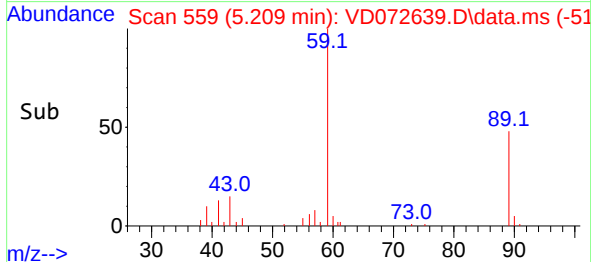
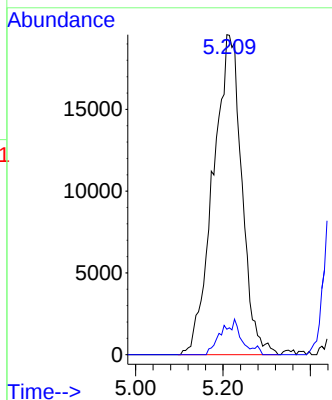
Tgt Ion: 59 Resp: 88942  
Ion Ratio Lower Upper  
59 100  
57 7.4 7.8 11.6

Manual Integrations  
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Reviewed By :Krupa  
Patel

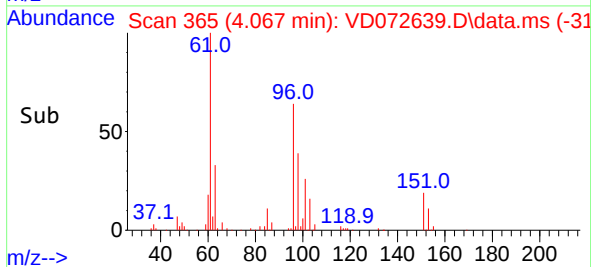
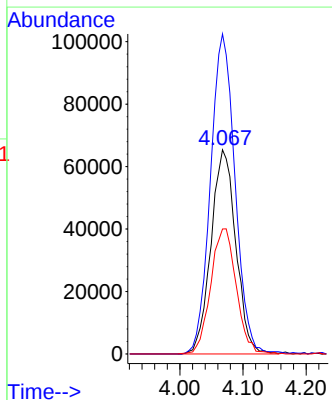
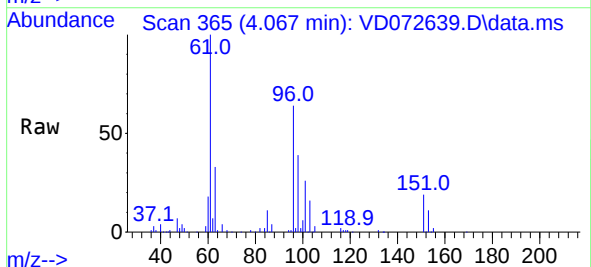
04/21/2022  
Supervised By :Mahesh  
Dadoda

04/21/2022



#12  
1,1-Dichloroethene  
Concen: 55.737 ug/l  
RT: 4.067 min Scan# 365  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

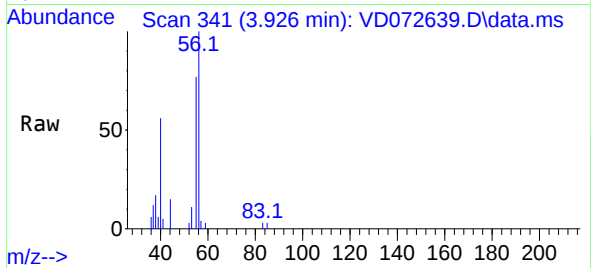
Tgt Ion: 96 Resp: 178987  
Ion Ratio Lower Upper  
96 100  
61 156.8 138.5 207.7  
98 61.2 48.6 73.0





#13  
Acrolein  
Concen: 151.861 ug/l  
RT: 3.926 min Scan# 340  
Delta R.T. 0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



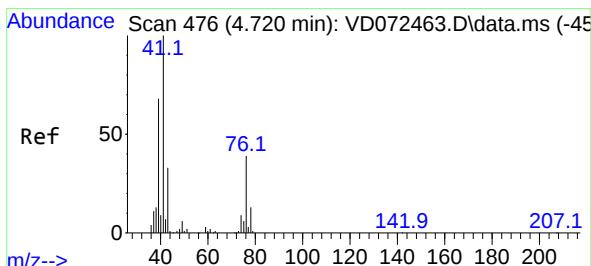
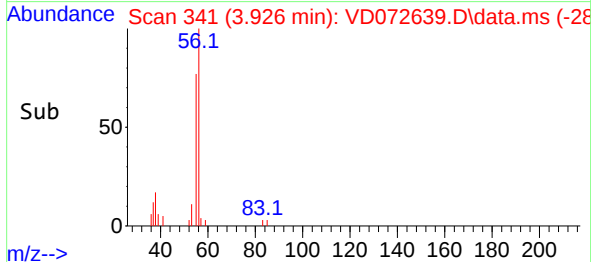
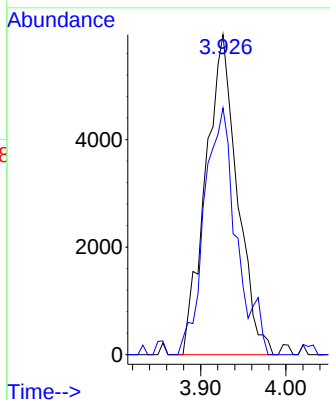
Tgt Ion: 56 Resp: 15392  
Ion Ratio Lower Upper  
56 100  
55 78.0 57.1 85.7

Manual Integrations  
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Reviewed By :Krupa  
Patel

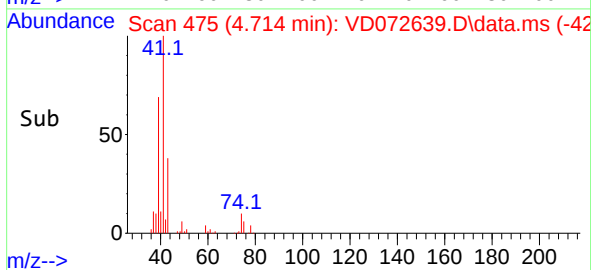
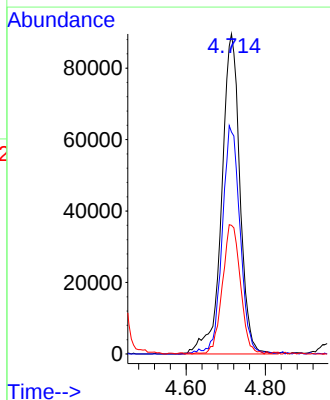
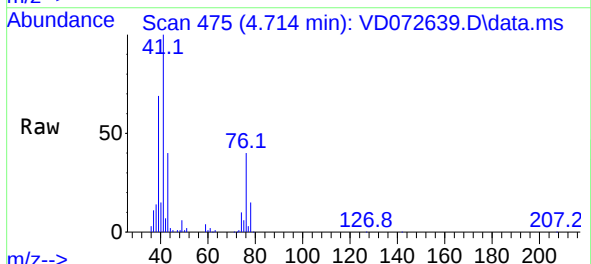
04/21/2022  
Supervised By :Mahesh  
Dadoda

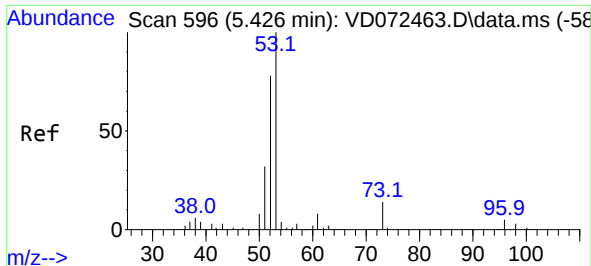
04/21/2022



#14  
Allyl chloride  
Concen: 50.684 ug/l  
RT: 4.714 min Scan# 475  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

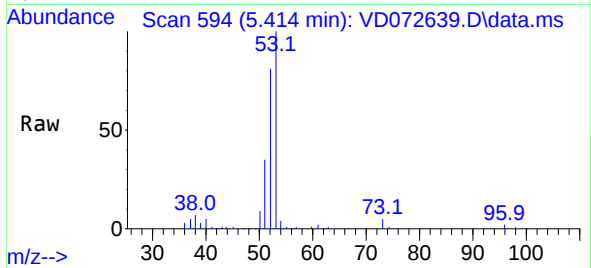
Tgt Ion: 41 Resp: 285899  
Ion Ratio Lower Upper  
41 100  
39 69.9 59.3 88.9  
76 39.8 25.7 38.5#





#15  
Acrylonitrile  
Concen: 262.945 ug/l  
RT: 5.414 min Scan# 596  
Delta R.T. -0.012 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



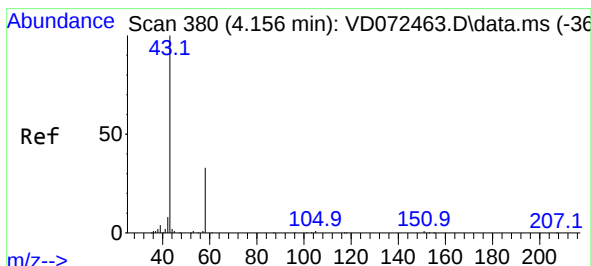
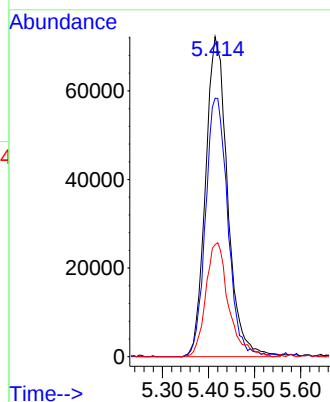
Tgt Ion: 53 Resp: 240680  
Ion Ratio Lower Upper  
53 100  
52 81.6 67.2 100.8  
51 36.8 30.3 45.5

Manual Integrations  
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Reviewed By :Krupa  
Patel

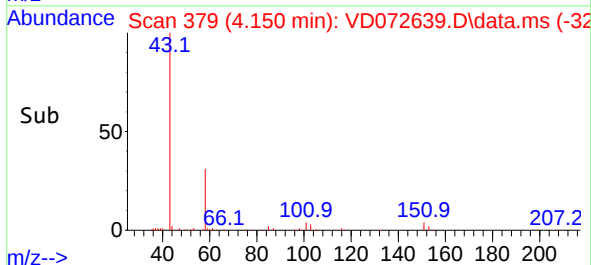
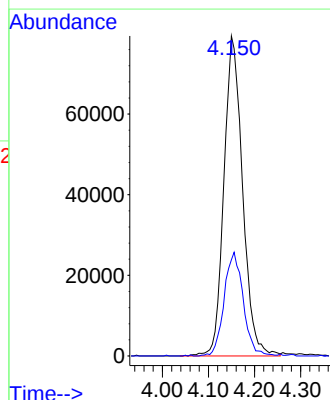
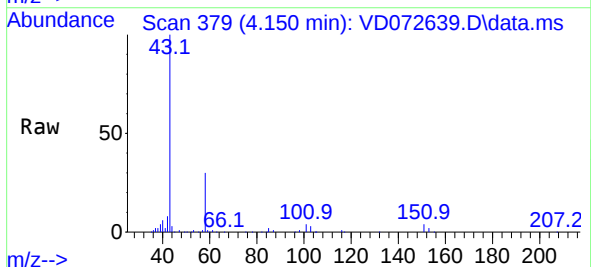
04/21/2022  
Supervised By :Mahesh  
Dadoda

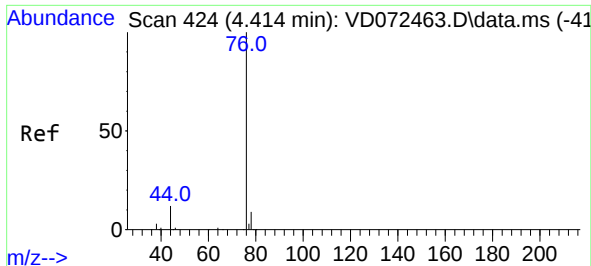
04/21/2022



#16  
Acetone  
Concen: 276.536 ug/l  
RT: 4.150 min Scan# 379  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion: 43 Resp: 223020  
Ion Ratio Lower Upper  
43 100  
58 30.1 22.1 33.1





#17  
Carbon Disulfide  
Concen: 49.651 ug/l  
RT: 4.409 min Scan# 41  
Delta R.T. -0.005 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

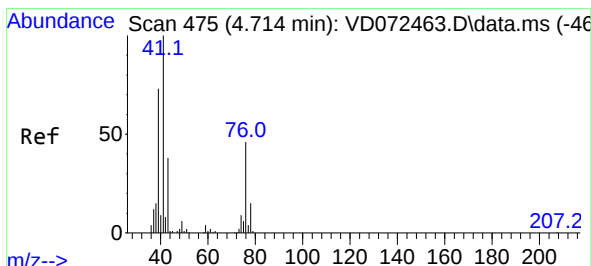
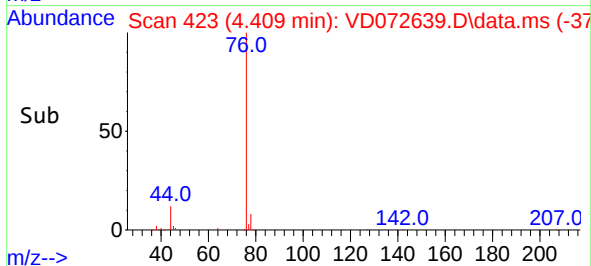
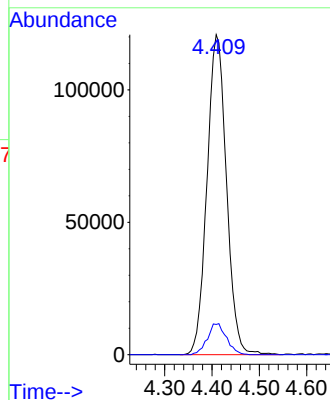
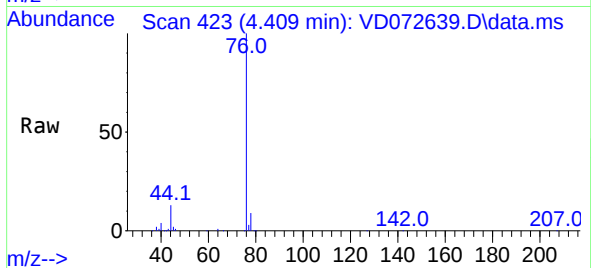
Tgt Ion: 76 Resp: 34512  
Ion Ratio Lower Upper  
76 100  
78 9.4 7.5 11.3

Manual Integrations  
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Reviewed By :Krupa  
Patel

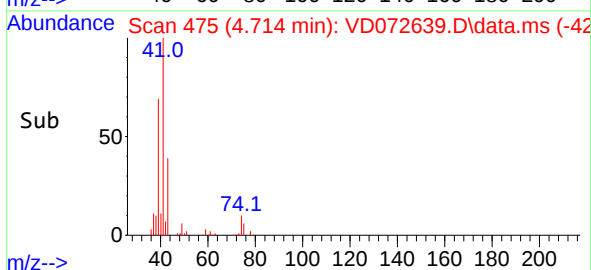
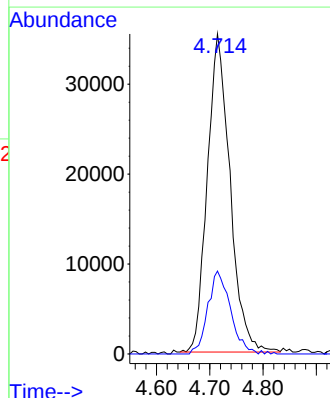
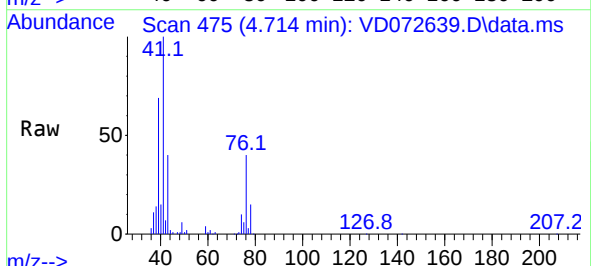
04/21/2022  
Supervised By :Mahesh  
Dadoda

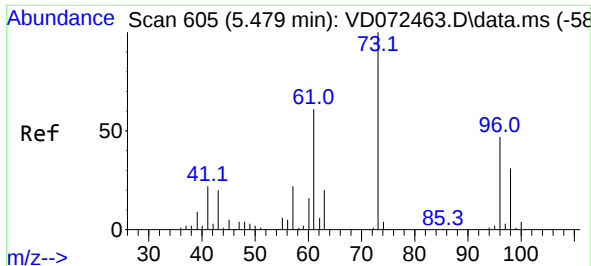
04/21/2022



#18  
Methyl Acetate  
Concen: 46.008 ug/l  
RT: 4.714 min Scan# 475  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

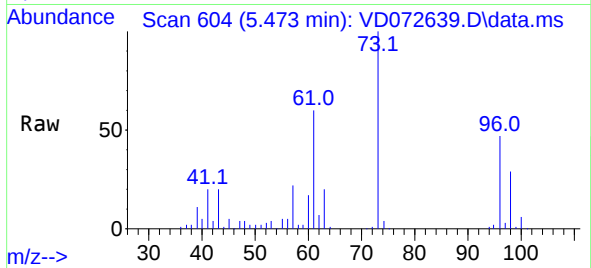
Tgt Ion: 43 Resp: 104531  
Ion Ratio Lower Upper  
43 100  
74 25.9 16.7 25.1#





#19  
Methyl tert-butyl Ether  
Concen: 54.310 ug/l  
RT: 5.473 min Scan# 605  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



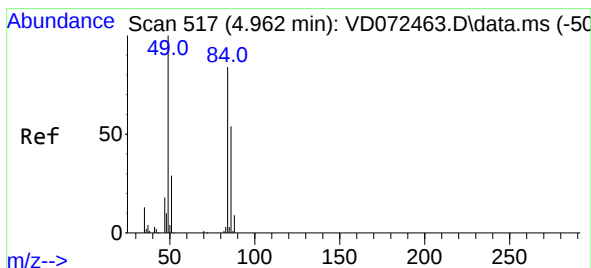
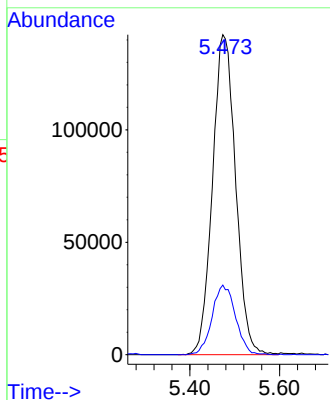
Tgt Ion: 73 Resp: 50904  
Ion Ratio Lower Upper  
73 100  
57 21.7 18.0 27.0

Manual Integrations  
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Reviewed By :Krupa  
Patel

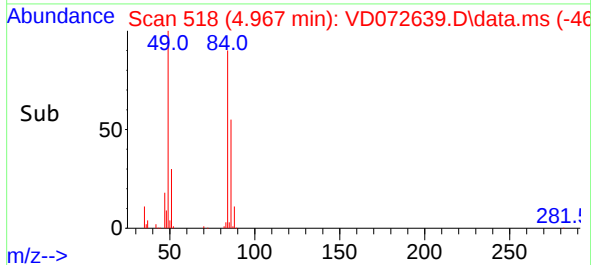
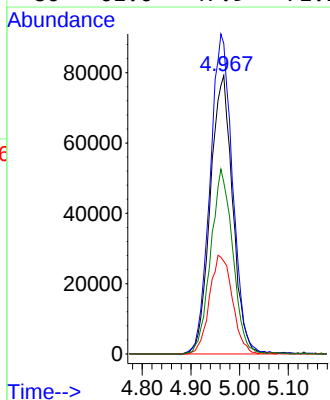
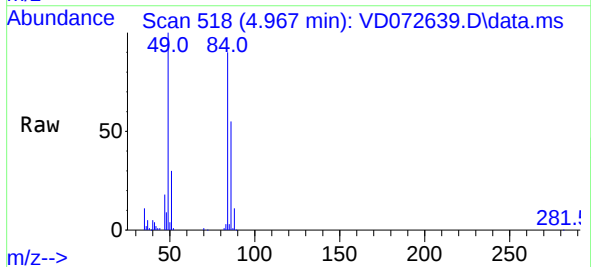
04/21/2022  
Supervised By :Mahesh  
Dadoda

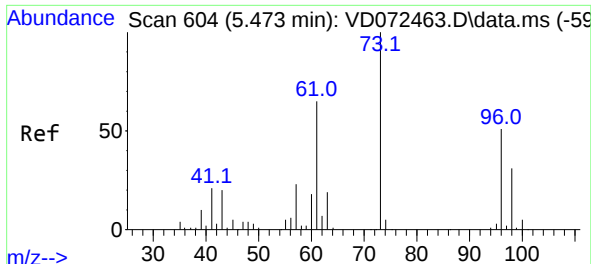
04/21/2022



#20  
Methylene Chloride  
Concen: 52.572 ug/l  
RT: 4.967 min Scan# 518  
Delta R.T. 0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

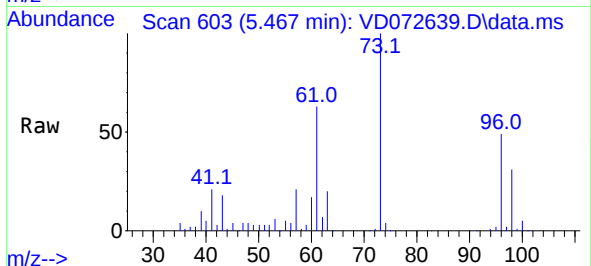
Tgt Ion: 84 Resp: 252407  
Ion Ratio Lower Upper  
84 100  
49 111.4 112.8 169.2#  
51 33.3 32.6 48.8  
86 61.6 47.9 71.9





#21  
trans-1,2-Dichloroethene  
Concen: 51.815 ug/l  
RT: 5.467 min Scan# 604  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



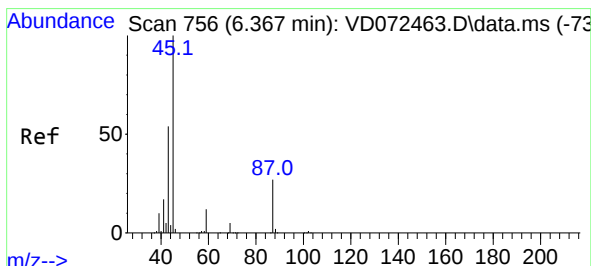
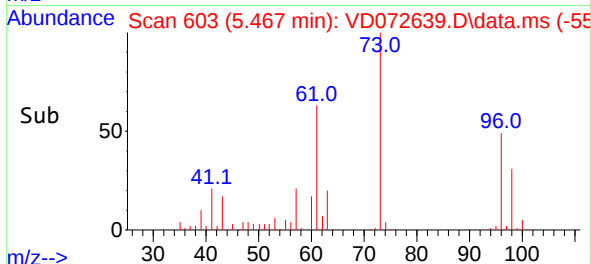
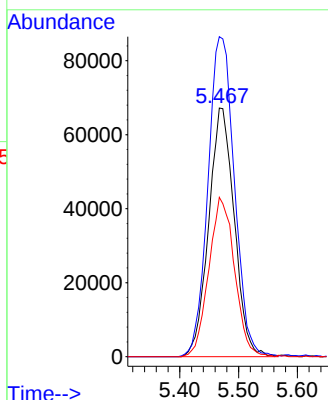
Tgt Ion: 96 Resp: 203200  
Ion Ratio Lower Upper  
96 100  
61 128.7 117.9 176.9  
98 64.1 49.4 74.2

Manual Integrations  
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Reviewed By :Krupa  
Patel

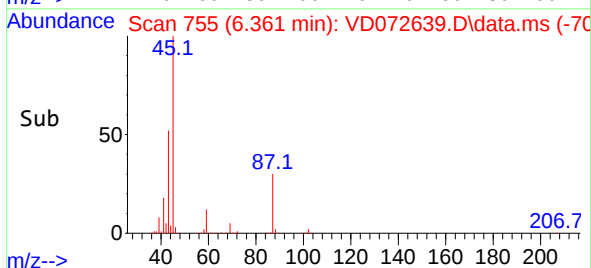
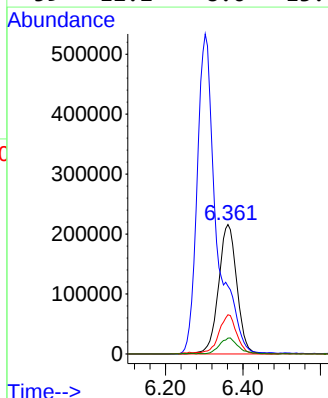
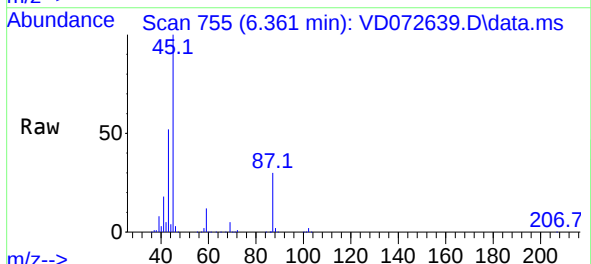
04/21/2022  
Supervised By :Mahesh  
Dadoda

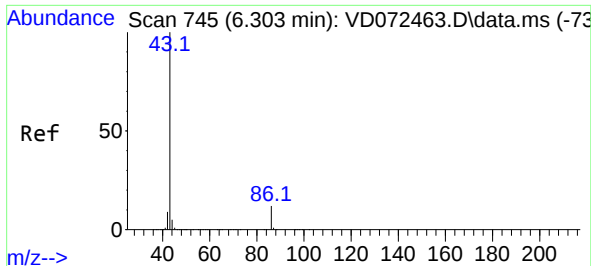
04/21/2022



#22  
Diisopropyl ether  
Concen: 54.870 ug/l  
RT: 6.361 min Scan# 755  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion: 45 Resp: 707933  
Ion Ratio Lower Upper  
45 100  
43 52.3 46.6 70.0  
87 30.1 18.4 27.6#  
59 12.2 8.6 13.0





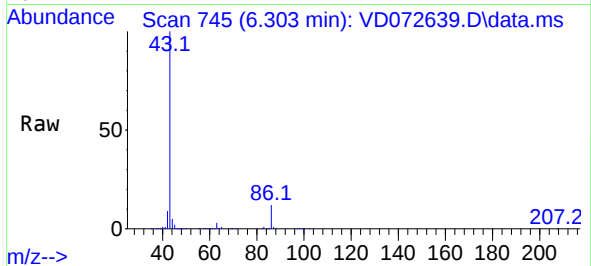
#23  
 Vinyl Acetate  
 Concen: 264.541 ug/l  
 RT: 6.303 min Scan# 745  
 Delta R.T. -0.000 min  
 Lab File: VD072639.D  
 Acq: 20 Apr 2022 11:25

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 43 Resp: 1838389  
 Ion Ratio Lower Upper  
 43 100  
 86 11.8 7.1 10.7

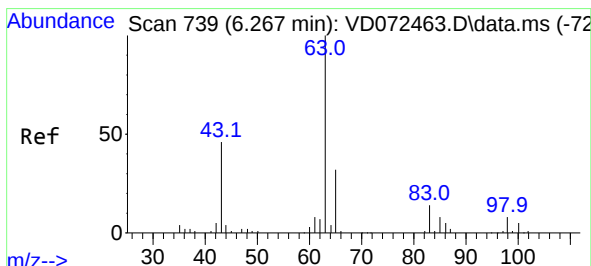
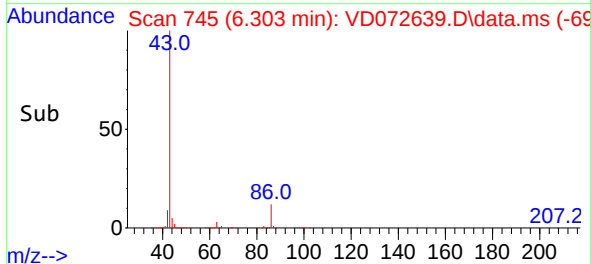
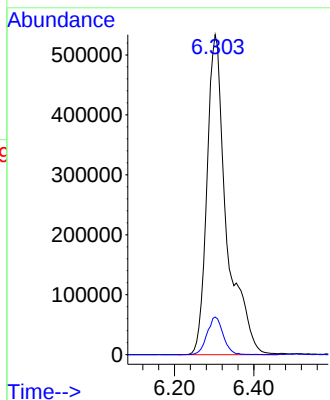
Manual Integrations  
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Reviewed By :Krupa  
 Patel

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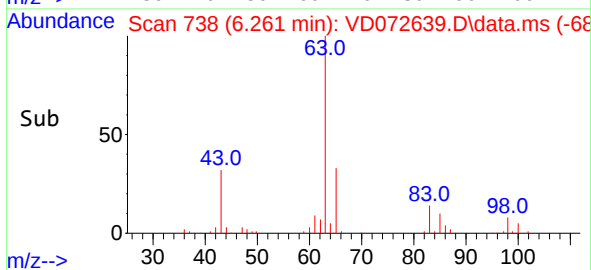
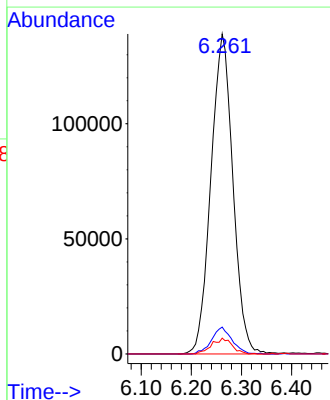
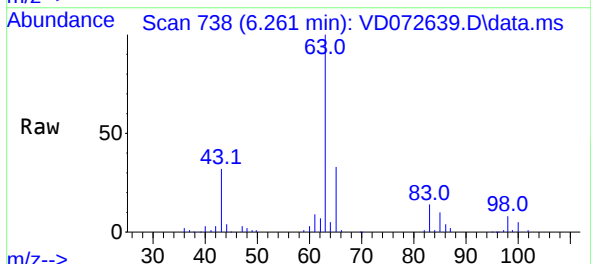
Supervised By :Mahesh  
 Dadoda

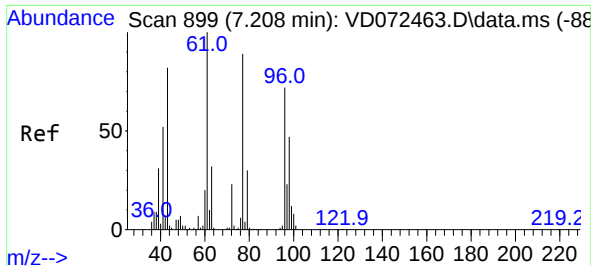
04/21/2022



#24  
 1,1-Dichloroethane  
 Concen: 54.456 ug/l  
 RT: 6.261 min Scan# 738  
 Delta R.T. -0.006 min  
 Lab File: VD072639.D  
 Acq: 20 Apr 2022 11:25

Tgt Ion: 63 Resp: 423378  
 Ion Ratio Lower Upper  
 63 100  
 98 8.4 3.6 10.9  
 100 4.9 2.1 6.5





#25  
2-Butanone  
Concen: 270.067 ug/l  
RT: 7.208 min Scan# 899  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

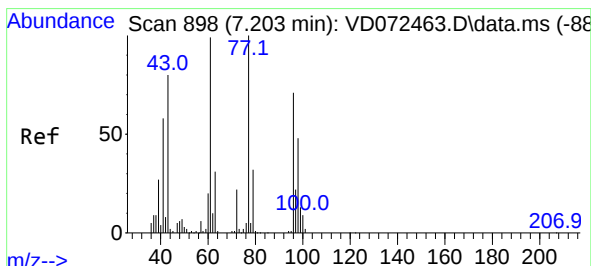
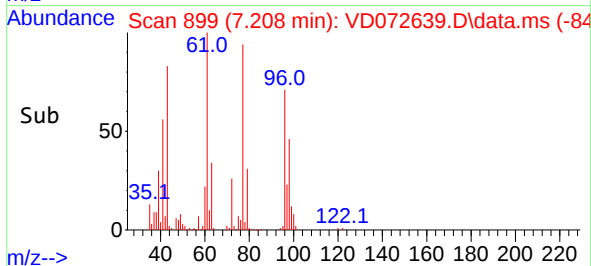
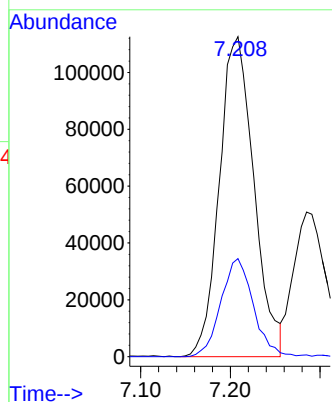
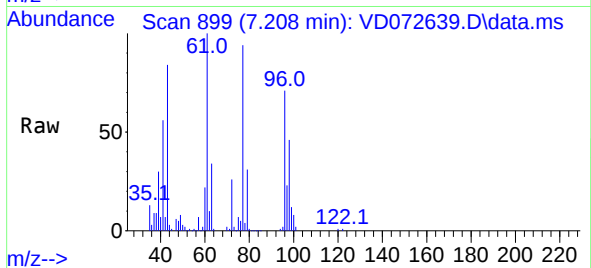
Tgt Ion: 43 Resp: 30122  
Ion Ratio Lower Upper  
43 100  
72 30.6 18.6 27.8

Manual Integrations  
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Reviewed By :Krupa  
Patel

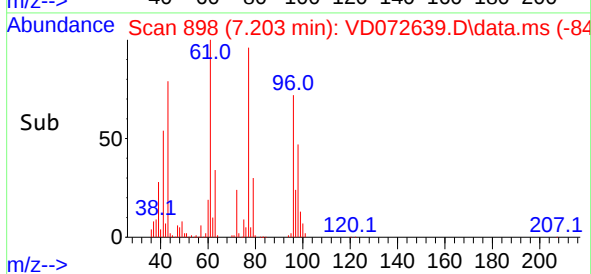
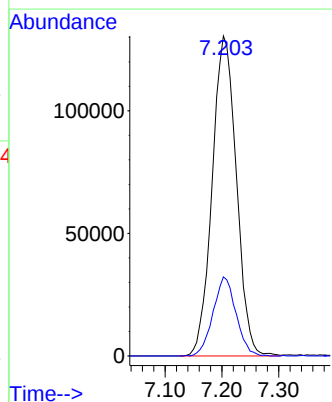
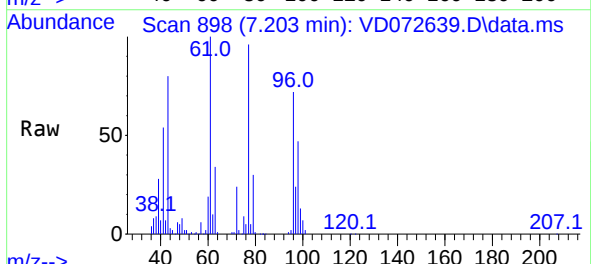
04/21/2022  
Supervised By :Mahesh  
Dadoda

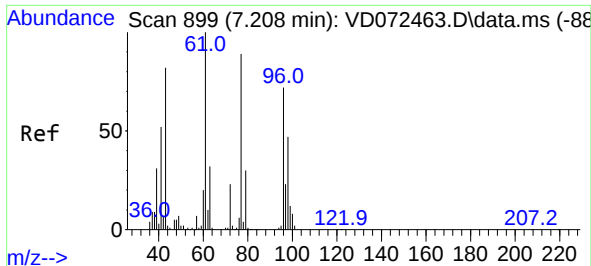
04/21/2022



#26  
2,2-Dichloropropane  
Concen: 55.958 ug/l  
RT: 7.203 min Scan# 898  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

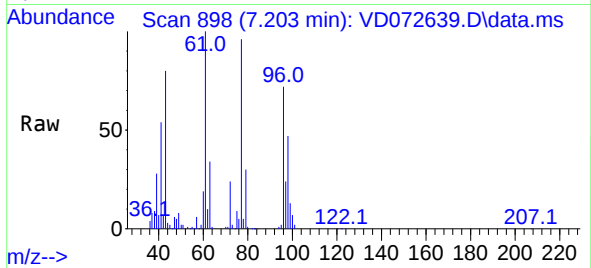
Tgt Ion: 77 Resp: 386424  
Ion Ratio Lower Upper  
77 100  
97 23.4 10.8 32.4





#27  
 cis-1,2-Dichloroethene  
 Concen: 54.277 ug/l  
 RT: 7.203 min Scan# 899  
 Delta R.T. -0.006 min  
 Lab File: VD072639.D  
 Acq: 20 Apr 2022 11:25

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDCCC050



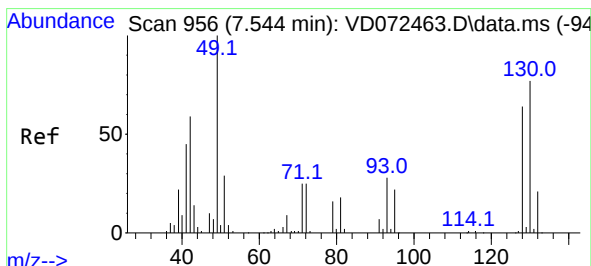
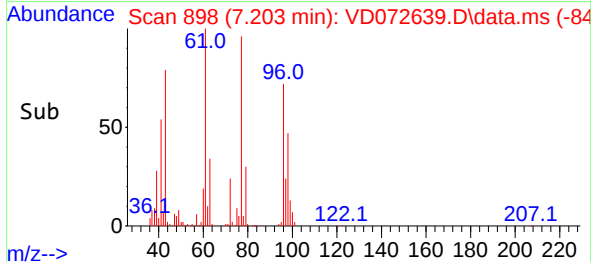
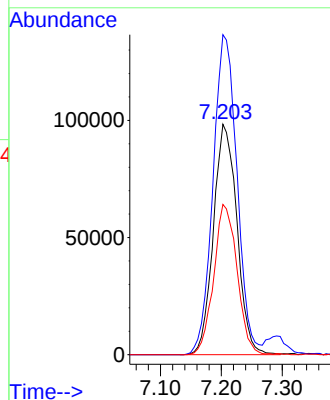
Tgt Ion: 96 Resp: 264638  
 Ion Ratio Lower Upper  
 96 100  
 61 141.6 0.0 313.8  
 98 64.5 0.0 128.8

Manual Integrations  
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Reviewed By :Krupa  
 Patel

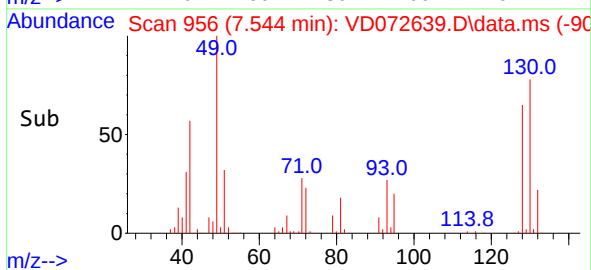
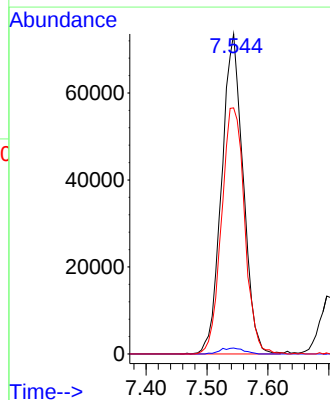
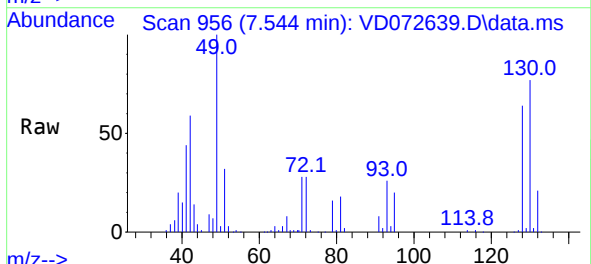
04/21/2022  
 Supervised By :Mahesh  
 Dadoda

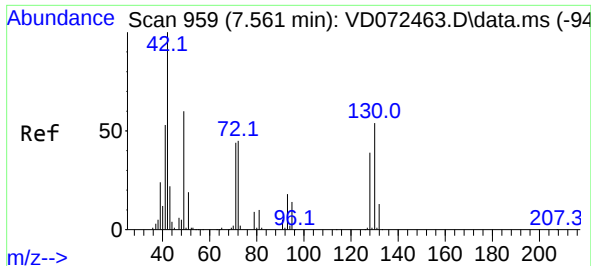
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#28  
 Bromochloromethane  
 Concen: 54.198 ug/l  
 RT: 7.544 min Scan# 956  
 Delta R.T. -0.000 min  
 Lab File: VD072639.D  
 Acq: 20 Apr 2022 11:25

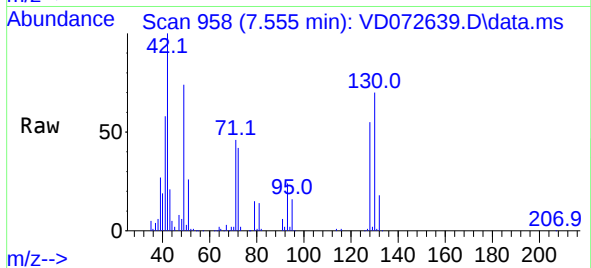
Tgt Ion: 49 Resp: 180546  
 Ion Ratio Lower Upper  
 49 100  
 129 2.0 0.0 4.0  
 130 82.3 52.6 79.0#





#29  
Tetrahydrofuran  
Concen: 260.963 ug/l  
RT: 7.555 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



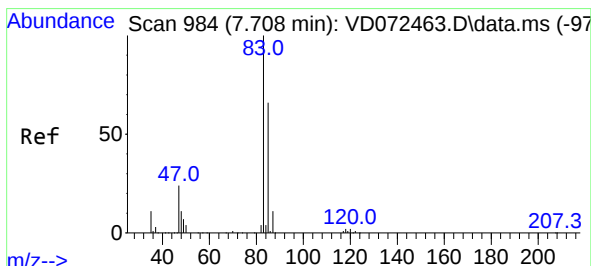
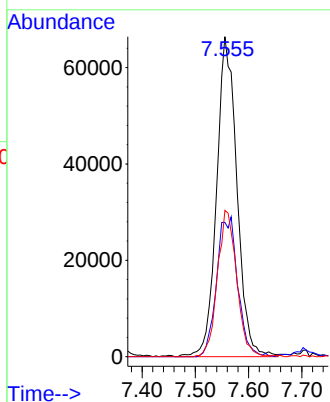
Tgt Ion: 42 Resp: 17573  
Ion Ratio Lower Upper  
42 100  
72 45.4 30.7 46.1  
71 43.4 28.6 43.0

Manual Integrations  
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Patel

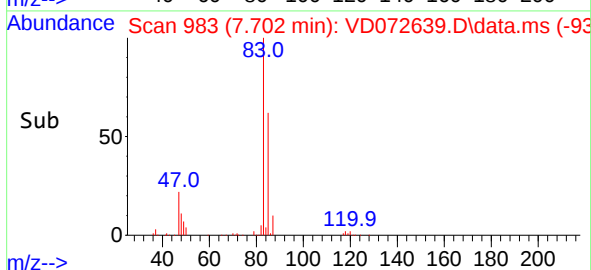
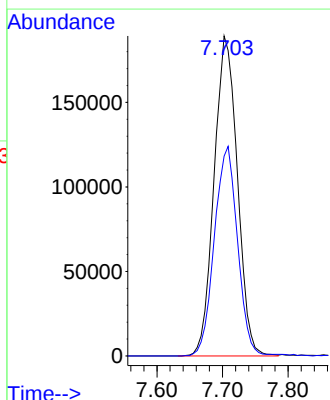
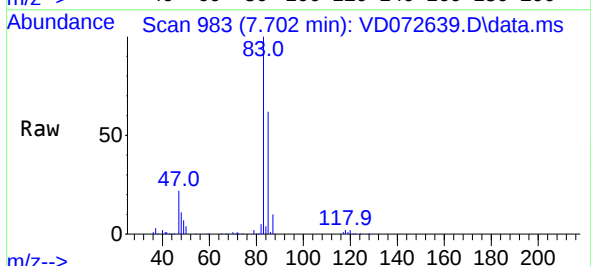
04/21/2022  
Supervised By :Mahesh  
Dadoda

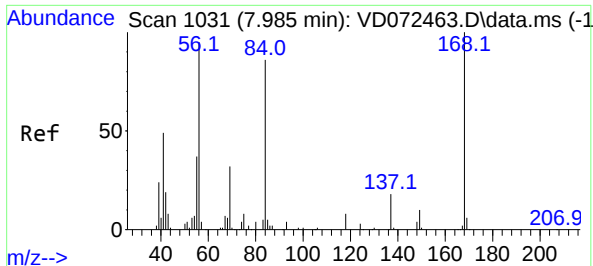
04/21/2022



#30  
Chloroform  
Concen: 53.282 ug/l  
RT: 7.702 min Scan# 983  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion: 83 Resp: 465988  
Ion Ratio Lower Upper  
83 100  
85 62.5 52.7 79.1





#31

Cyclohexane

Concen: 53.507 ug/l

RT: 7.985 min Scan# 1031

Delta R.T. -0.000 min

Lab File: VD072639.D

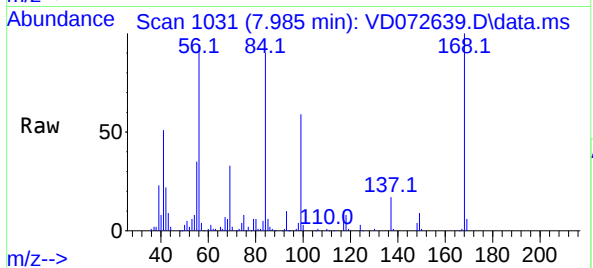
Acq: 20 Apr 2022 11:25

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050



Tgt Ion: 56 Resp: 302600

Ion Ratio Lower Upper

56 100

69 34.9 25.4 38.2

84 92.7 63.0 94.4

Manual Integrations

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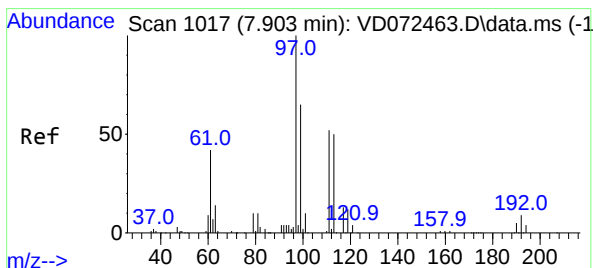
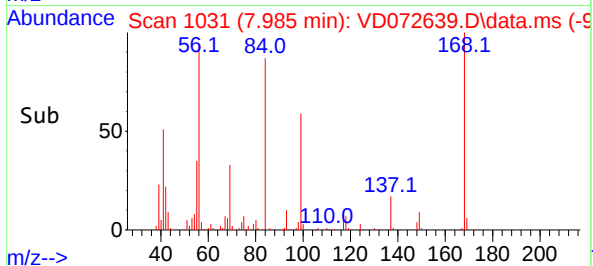
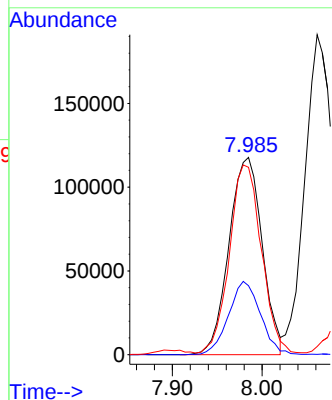
Reviewed By :Krupa

Patel

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Supervised By :Mahesh  
Dadoda

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#32

1,1,1-Trichloroethane

Concen: 55.595 ug/l

RT: 7.902 min Scan# 1017

Delta R.T. -0.000 min

Lab File: VD072639.D

Acq: 20 Apr 2022 11:25

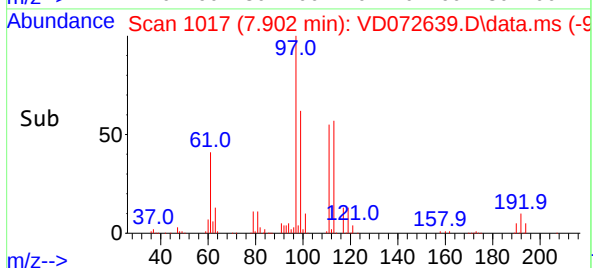
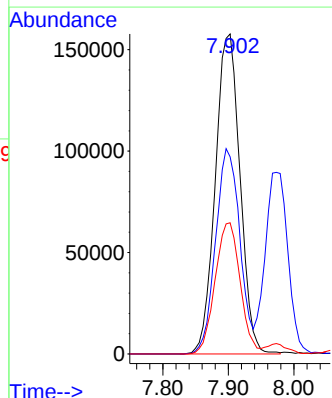
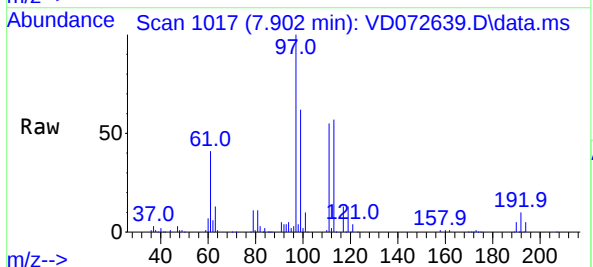
Tgt Ion: 97 Resp: 412390

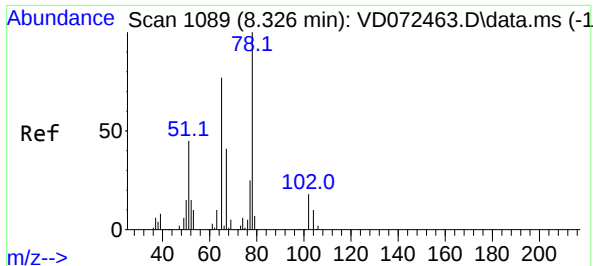
Ion Ratio Lower Upper

97 100

99 63.2 52.4 78.6

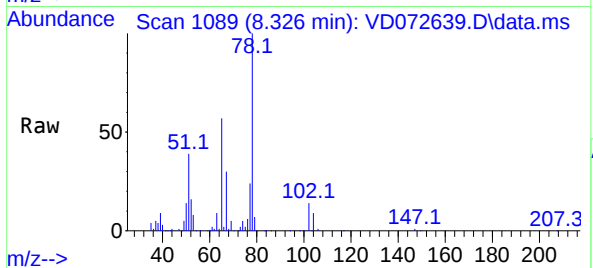
61 41.6 38.0 57.0





#33  
1,2-Dichloroethane-d4  
Concen: 48.769 ug/l  
RT: 8.326 min Scan# 1089  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



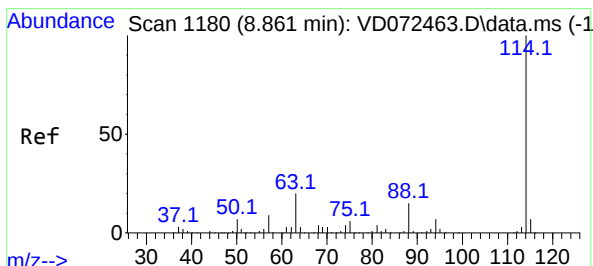
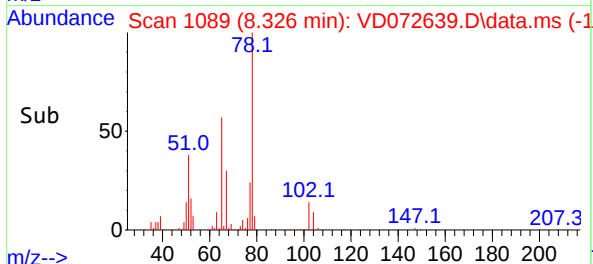
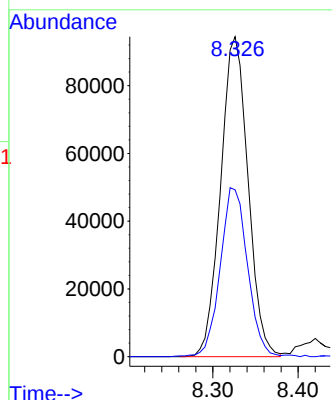
Tgt Ion: 65 Resp: 210928  
Ion Ratio Lower Upper  
65 100  
67 52.7 0.0 101.4

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Patel

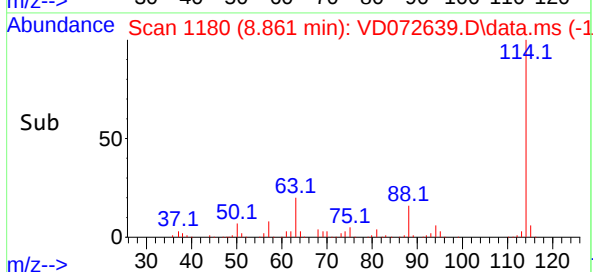
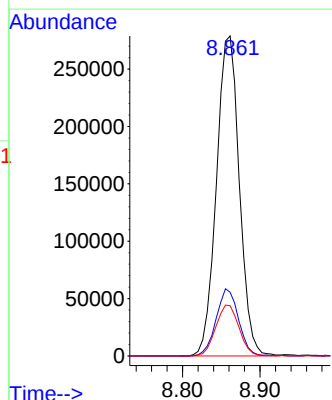
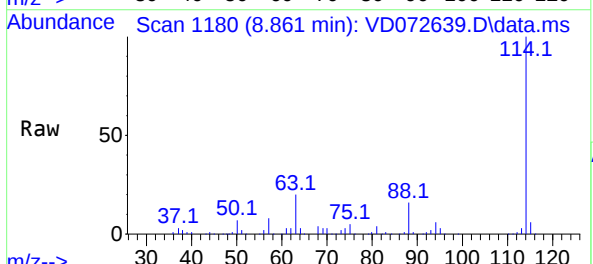
04/21/2022  
Supervised By :Mahesh  
Dadoda

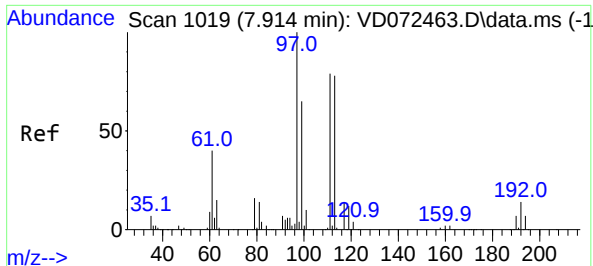
04/21/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.861 min Scan# 1180  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

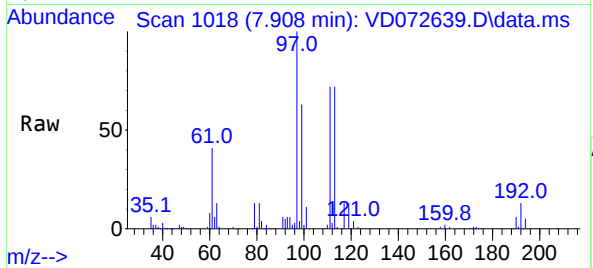
Tgt Ion:114 Resp: 573799  
Ion Ratio Lower Upper  
114 100  
63 19.9 0.0 46.6  
88 15.7 0.0 33.2





#35  
Dibromofluoromethane  
Concen: 53.334 ug/l  
RT: 7.908 min Scan# 1019  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



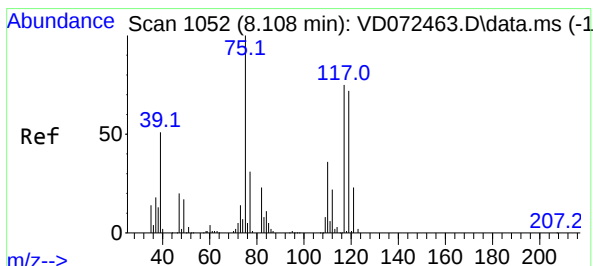
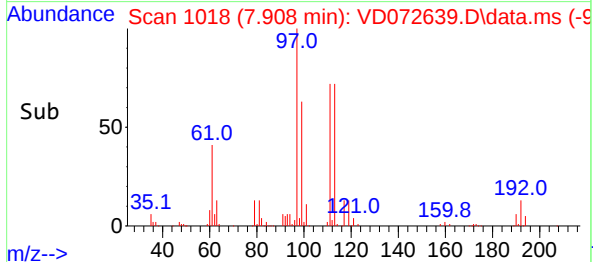
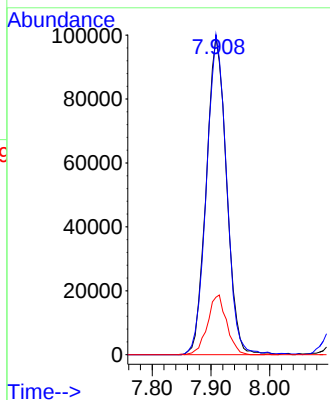
Tgt Ion: 113 Resp: 237828  
Ion Ratio Lower Upper  
113 100  
111 99.6 83.8 125.6  
192 17.8 14.6 21.8

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Patel

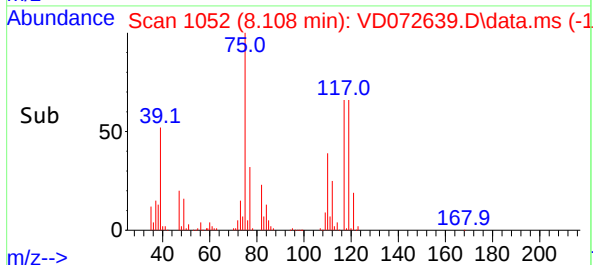
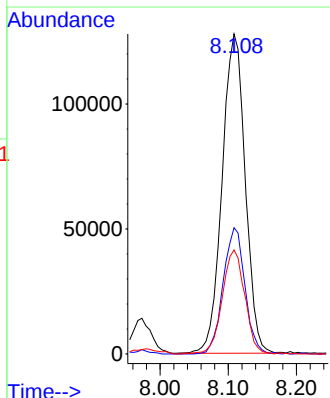
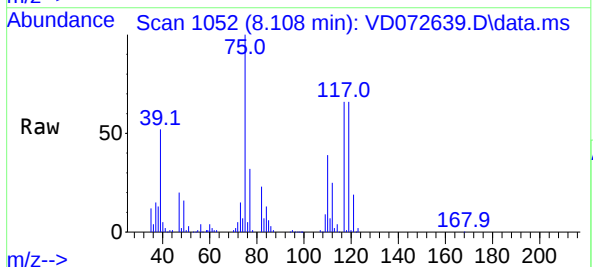
04/21/2022  
Supervised By :Mahesh  
Dadoda

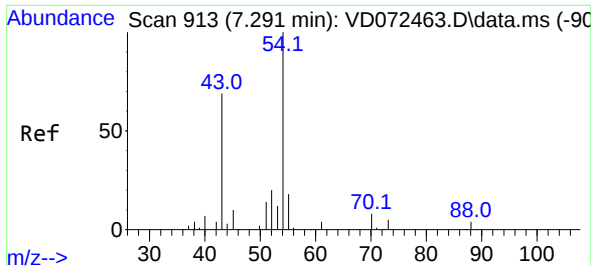
04/21/2022



#36  
1,1-Dichloropropene  
Concen: 52.768 ug/l  
RT: 8.108 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

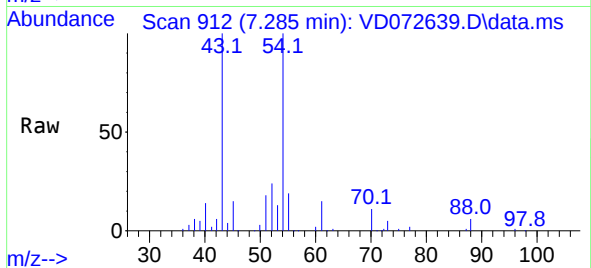
Tgt Ion: 75 Resp: 301064  
Ion Ratio Lower Upper  
75 100  
110 37.3 16.4 49.1  
77 31.8 24.2 36.2





#37  
Ethyl Acetate  
Concen: 55.060 ug/l  
RT: 7.285 min Scan# 913  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



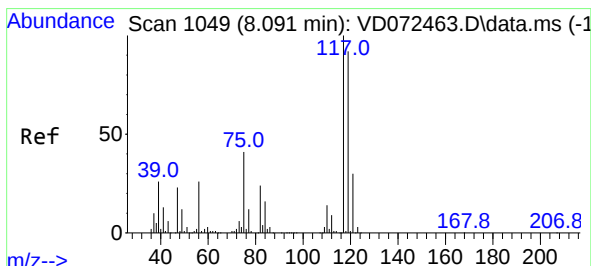
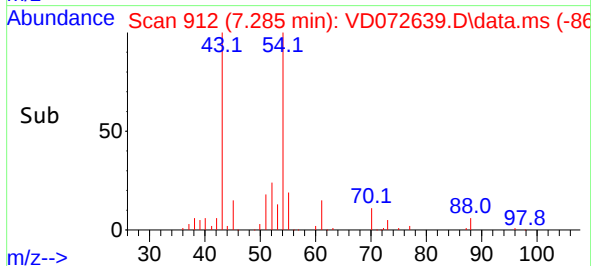
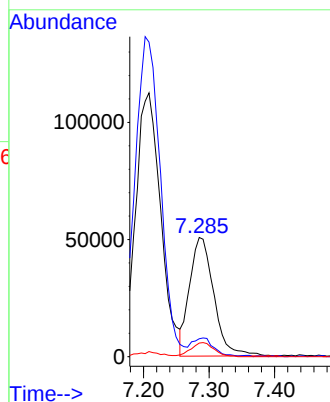
Tgt Ion: 43 Resp: 130097  
Ion Ratio Lower Upper  
43 100  
61 13.1 9.8 14.8  
70 11.3 6.9 10.3

Manual Integrations  
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Reviewed By :Krupa  
Patel

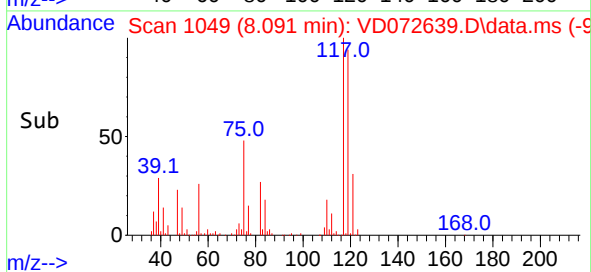
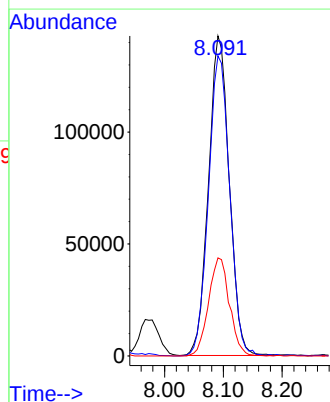
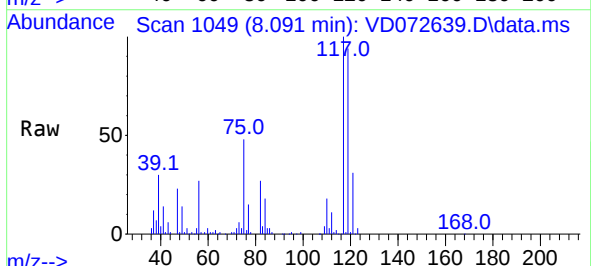
04/21/2022  
Supervised By :Mahesh  
Dadoda

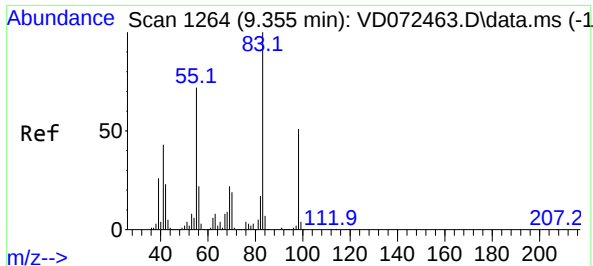
04/21/2022



#38  
Carbon Tetrachloride  
Concen: 57.059 ug/l  
RT: 8.091 min Scan# 1049  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion:117 Resp: 350529  
Ion Ratio Lower Upper  
117 100  
119 93.9 75.8 113.6  
121 30.7 24.5 36.7





#39

Methylcyclohexane

Concen: 51.634 ug/l

RT: 9.349 min Scan# 1092

Delta R.T. -0.006 min

Lab File: VD072639.D

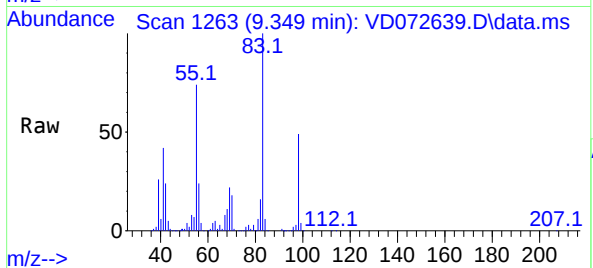
Acq: 20 Apr 2022 11:25

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 34333 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 74.4  | 63.2  | 94.8  |
| 98       | 49.2  | 38.2  | 57.4  |

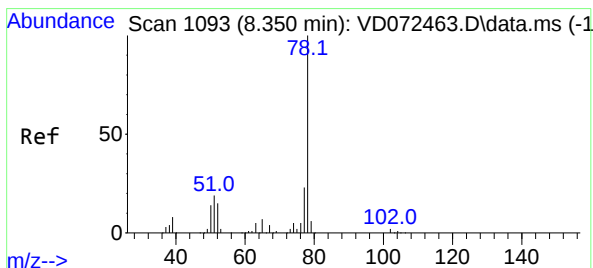
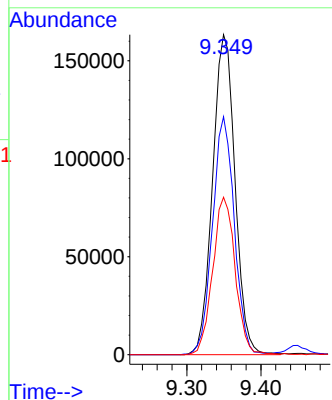
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

04/21/2022

Supervised By :Mahesh  
Dadoda

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#40

Benzene

Concen: 57.812 ug/l

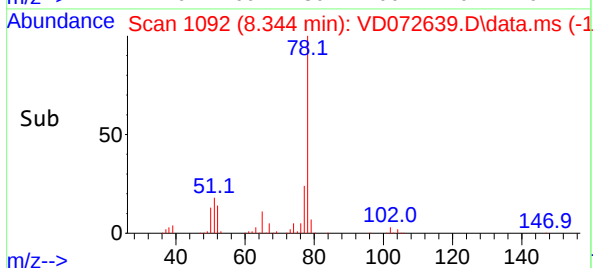
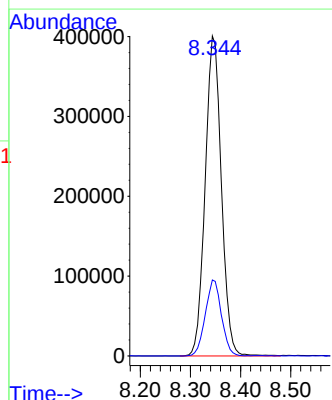
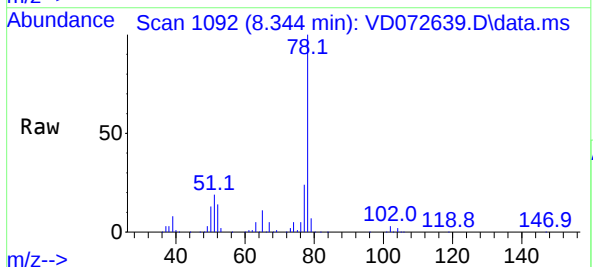
RT: 8.344 min Scan# 1092

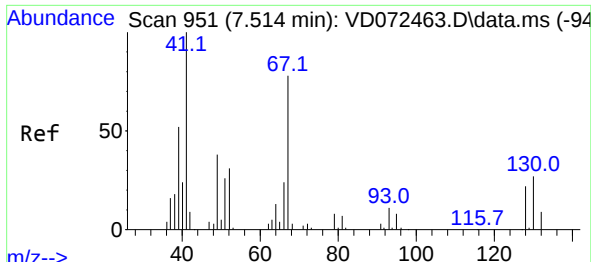
Delta R.T. -0.006 min

Lab File: VD072639.D

Acq: 20 Apr 2022 11:25

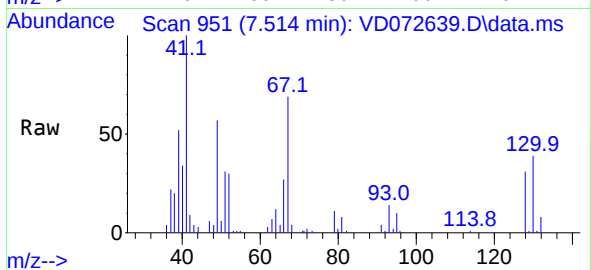
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 78    | Resp: | 900324 |
| Ion      | Ratio | Lower | Upper  |
| 78       | 100   |       |        |
| 77       | 23.8  | 19.1  | 28.7   |





#41  
Methacrylonitrile  
Concen: 56.143 ug/l  
RT: 7.514 min Scan# 951  
Delta R.T. 0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



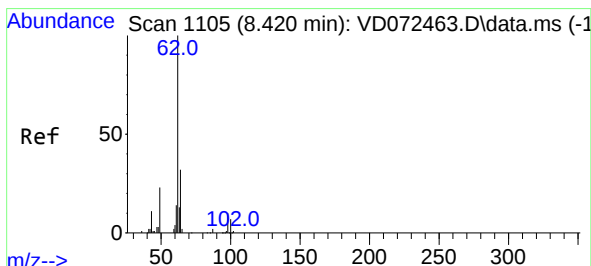
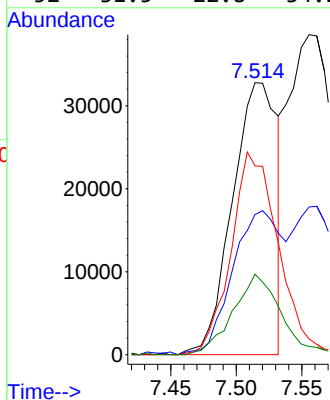
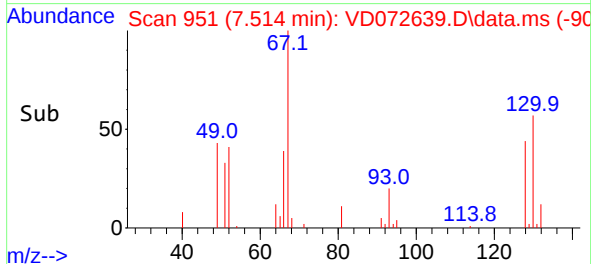
Tgt Ion: 41 Resp: 7781  
Ion Ratio Lower Upper  
41 100  
39 59.3 44.6 67.0  
67 78.9 48.2 72.4  
52 31.5 22.8 34.2

Manual Integrations  
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Reviewed By :Krupa  
Patel

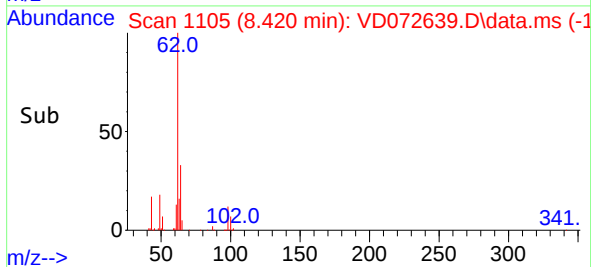
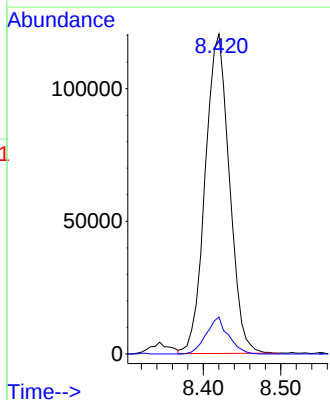
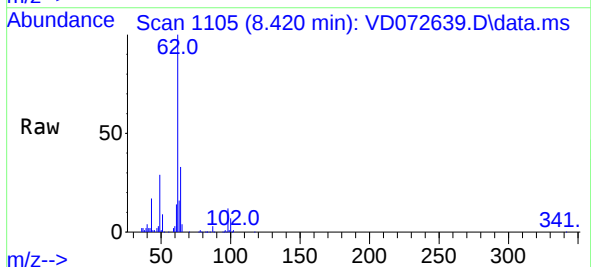
04/21/2022  
Supervised By :Mahesh  
Dadoda

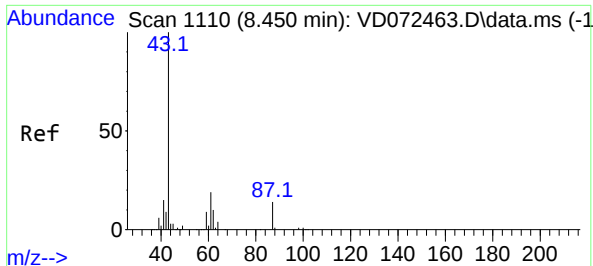
04/21/2022



#42  
1,2-Dichloroethane  
Concen: 54.846 ug/l  
RT: 8.420 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

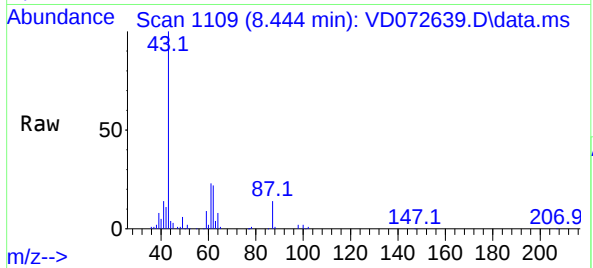
Tgt Ion: 62 Resp: 261070  
Ion Ratio Lower Upper  
62 100  
98 10.4 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 55.540 ug/l  
RT: 8.444 min Scan# 1110  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



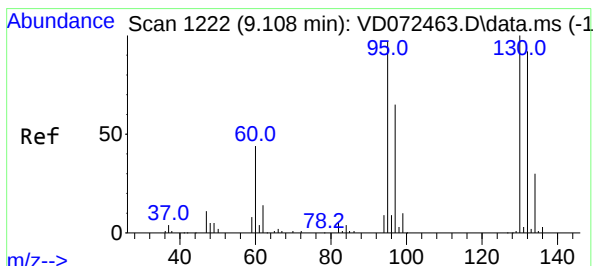
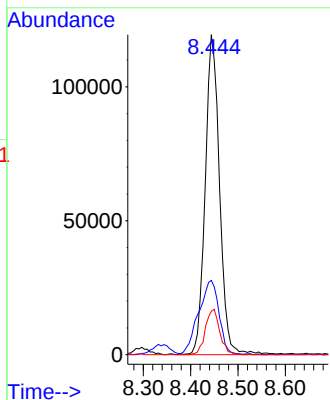
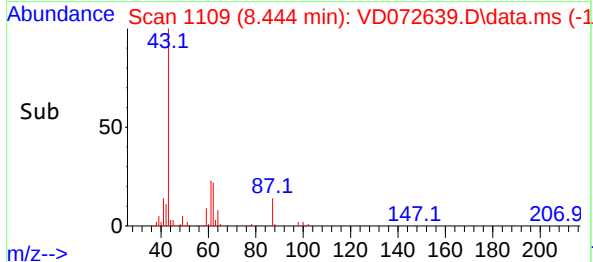
Tgt Ion: 43 Resp: 251725  
Ion Ratio Lower Upper  
43 100  
61 32.5 22.4 33.6  
87 14.1 8.7 13.1

Manual Integrations  
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Patel

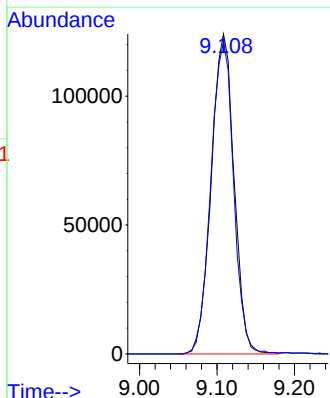
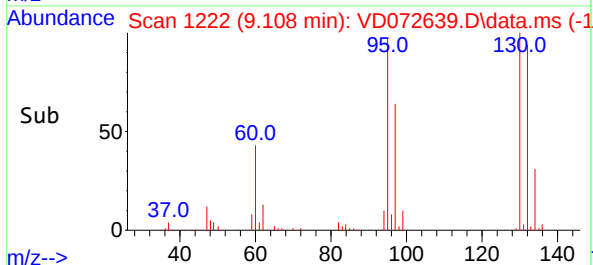
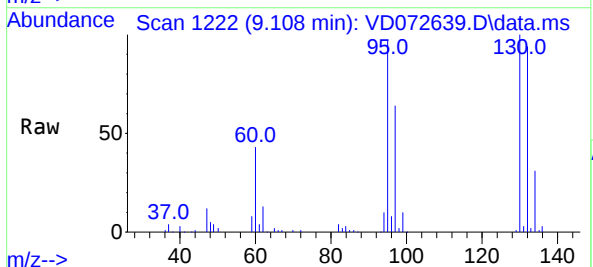
04/21/2022  
Supervised By :Mahesh  
Dadoda

04/21/2022



#44  
Trichloroethene  
Concen: 57.290 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

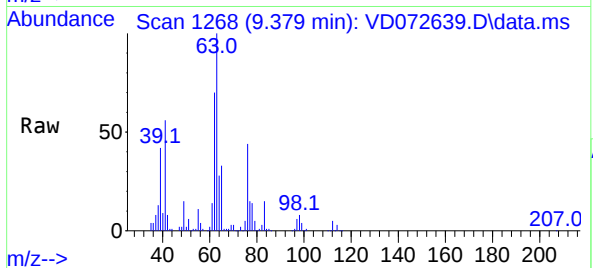
Tgt Ion:130 Resp: 253294  
Ion Ratio Lower Upper  
130 100  
95 97.5 0.0 205.4





#45  
1,2-Dichloropropane  
Concen: 56.593 ug/l  
RT: 9.379 min Scan# 1268  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument : MSVOA\_D  
ClientSampleId : VSTDCCC050



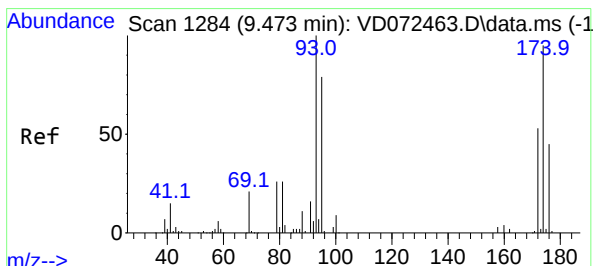
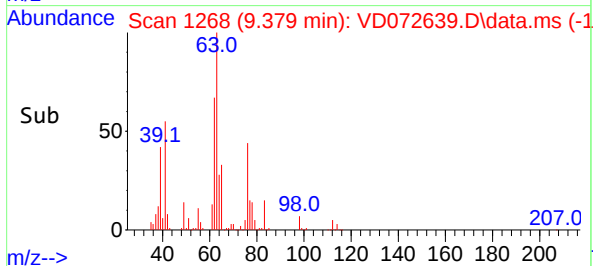
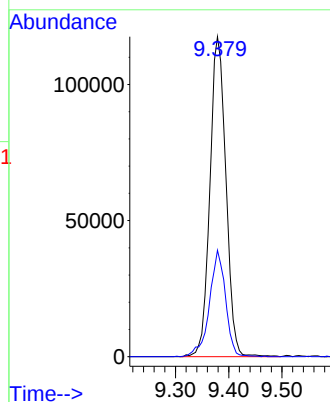
Tgt Ion: 63 Resp: 24517  
Ion Ratio Lower Upper  
63 100  
65 33.2 26.2 39.4

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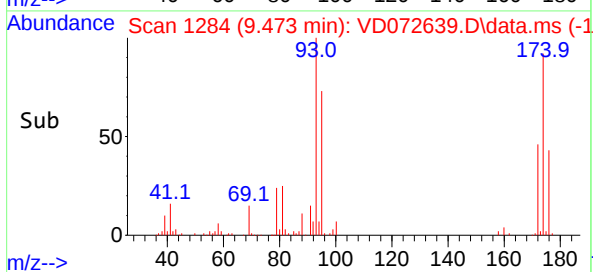
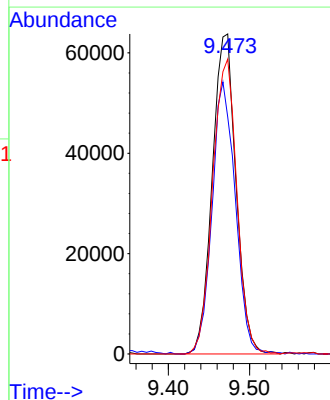
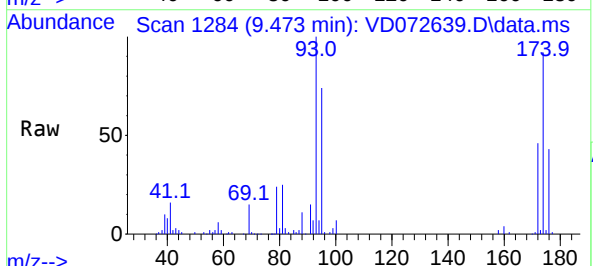
04/21/2022  
Supervised By :Mahesh  
Dadoda

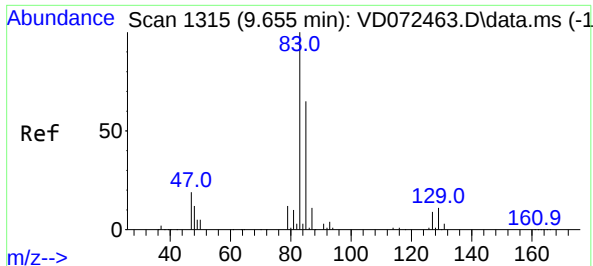
04/21/2022



#46  
Dibromomethane  
Concen: 57.027 ug/l  
RT: 9.473 min Scan# 1284  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion: 93 Resp: 129614  
Ion Ratio Lower Upper  
93 100  
95 83.3 66.7 100.1  
174 93.8 71.6 107.4





#47  
Bromodichloromethane  
Concen: 55.349 ug/l  
RT: 9.655 min Scan# 1315  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 36141  
Ion Ratio Lower Upper  
83 100  
85 63.7 51.4 77.0  
127 7.9 6.1 9.1

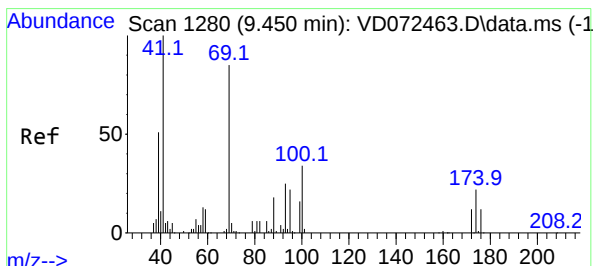
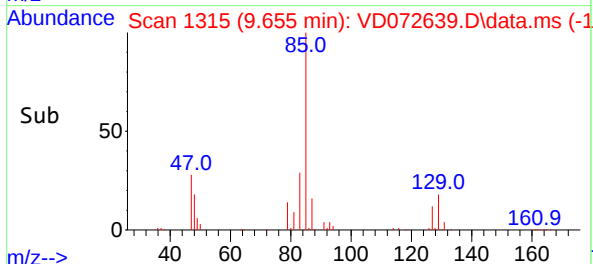
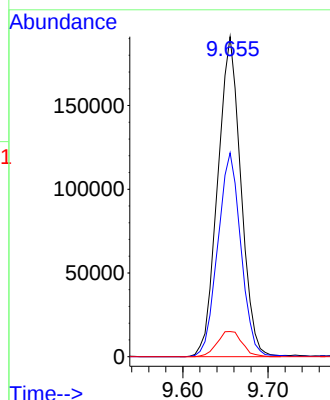
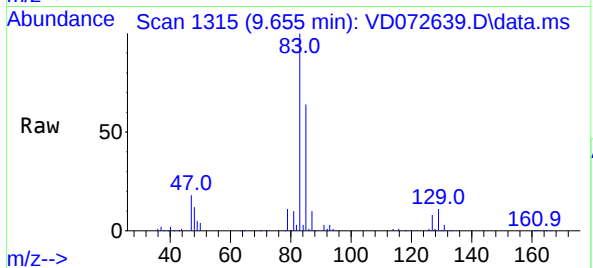
Manual Integrations  
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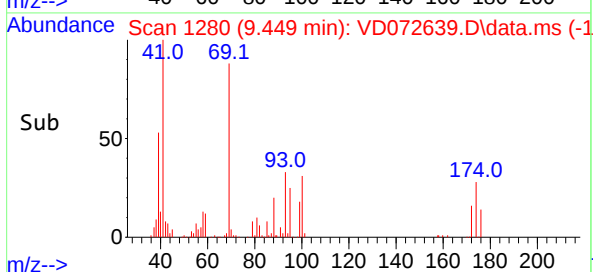
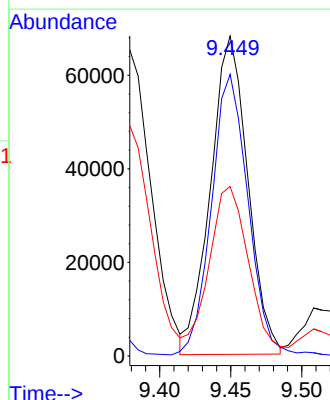
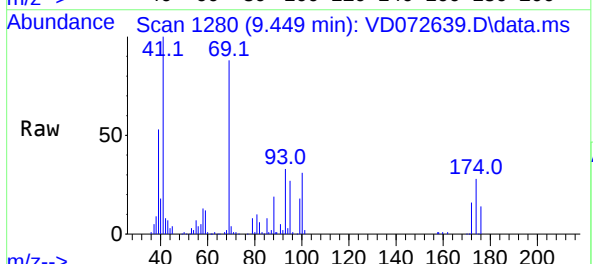
Supervised By :Mahesh  
Dadoda

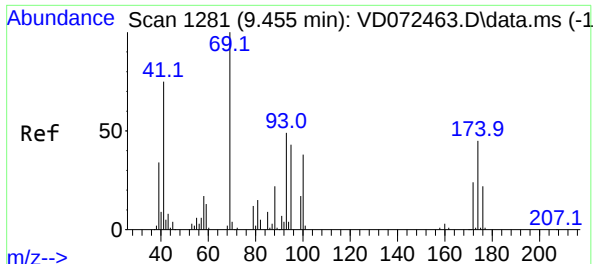
04/21/2022



#48  
Methyl methacrylate  
Concen: 56.453 ug/l  
RT: 9.449 min Scan# 1280  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion: 41 Resp: 124220  
Ion Ratio Lower Upper  
41 100  
69 87.0 56.7 85.1#  
39 57.4 42.7 64.1





#49  
1,4-Dioxane  
Concen: 1134.936 ug/l  
RT: 9.455 min Scan# 1281  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

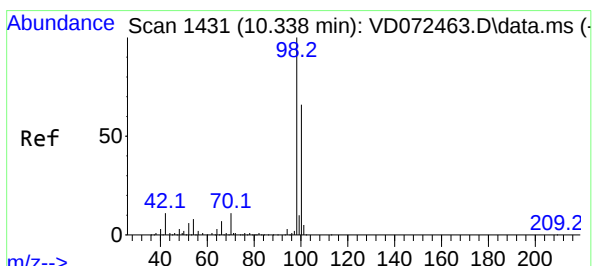
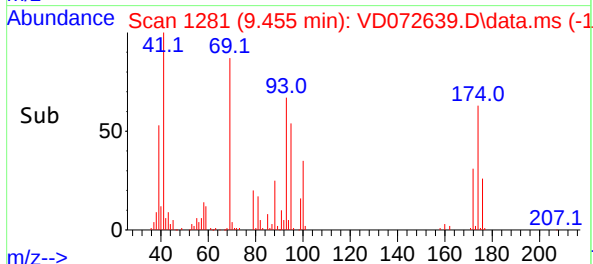
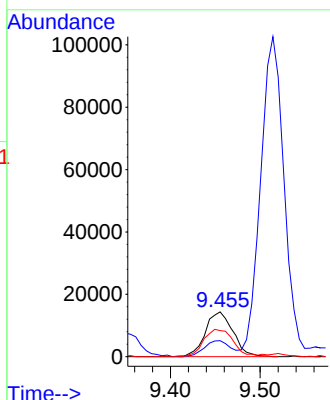
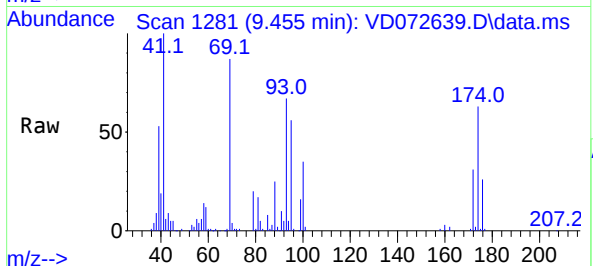
Tgt Ion: 88 Resp: 30685  
Ion Ratio Lower Upper  
88 100  
43 31.0 31.0 46.4  
58 65.1 58.1 87.1

Manual Integrations  
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Reviewed By :Krupa  
Patel

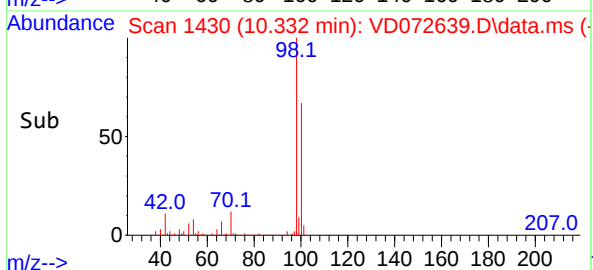
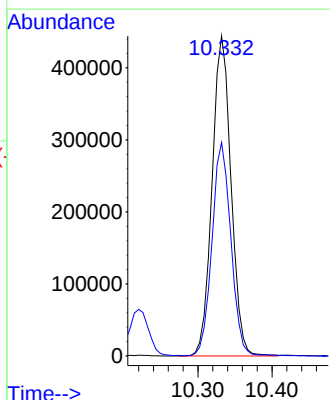
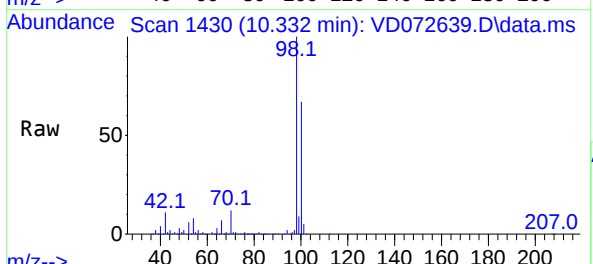
04/21/2022  
Supervised By :Mahesh  
Dadoda

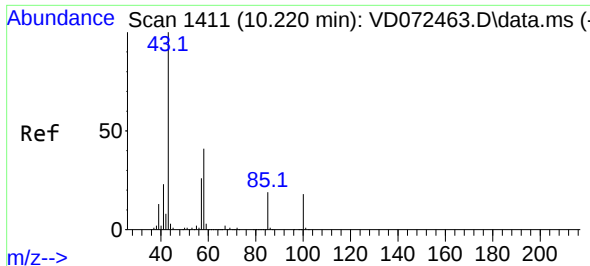
04/21/2022



#50  
Toluene-d8  
Concen: 50.892 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

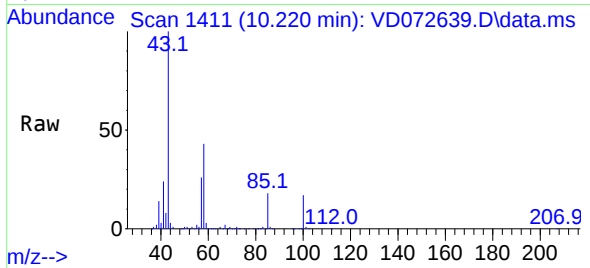
Tgt Ion: 98 Resp: 788853  
Ion Ratio Lower Upper  
98 100  
100 66.6 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 278.795 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



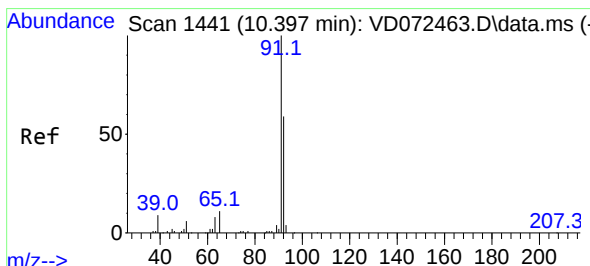
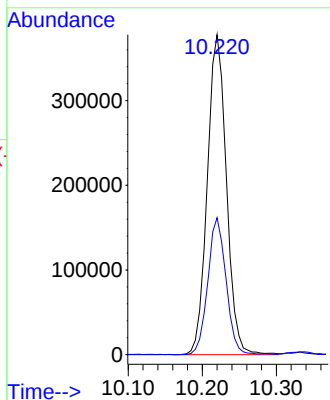
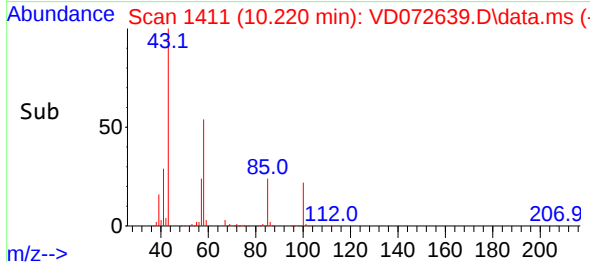
Tgt Ion: 43 Resp: 67801  
Ion Ratio Lower Upper  
43 100  
58 40.9 28.6 43.0

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Patel

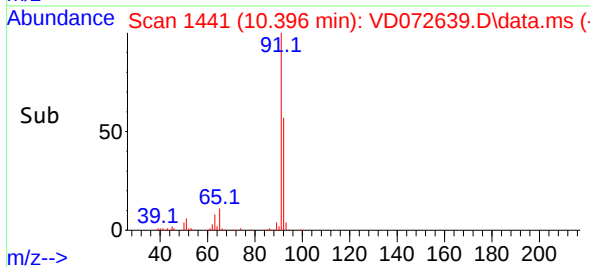
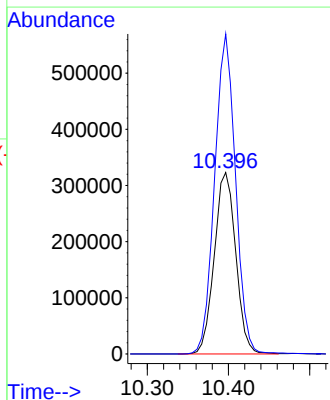
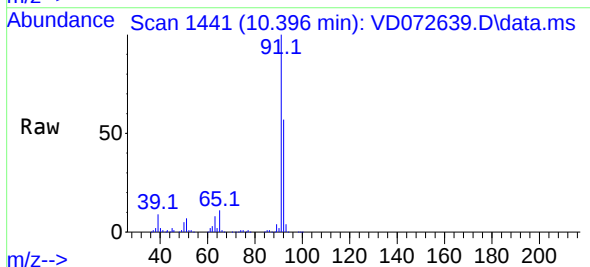
04/21/2022  
Supervised By :Mahesh  
Dadoda

04/21/2022



#52  
Toluene  
Concen: 57.384 ug/l  
RT: 10.396 min Scan# 1441  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

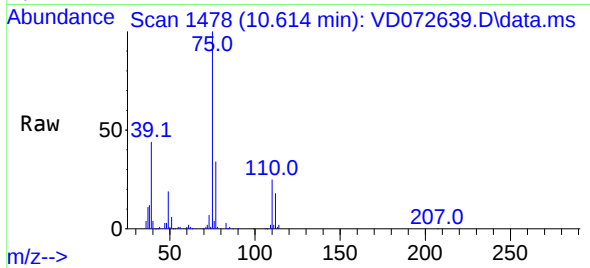
Tgt Ion: 92 Resp: 593685  
Ion Ratio Lower Upper  
92 100  
91 171.8 139.6 209.4





#53  
t-1,3-Dichloropropene  
Concen: 56.440 ug/l  
RT: 10.614 min Scan# 1478  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



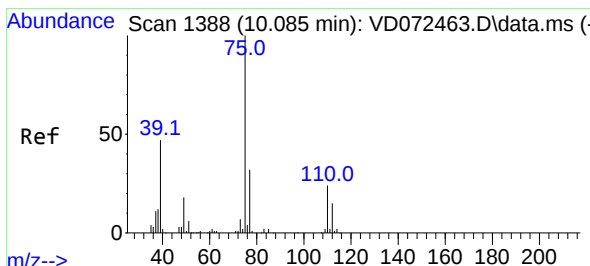
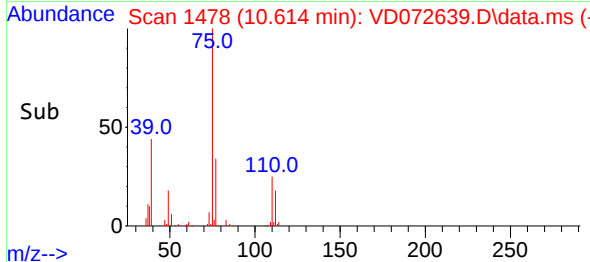
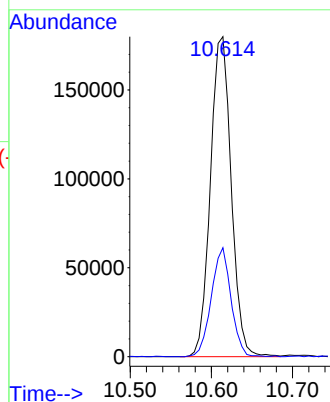
Tgt Ion: 75 Resp: 321144  
Ion Ratio Lower Upper  
75 100  
77 34.1 24.5 36.7

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Patel

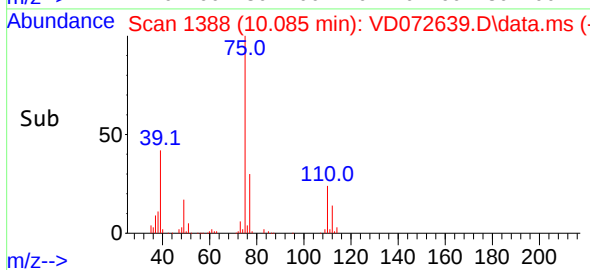
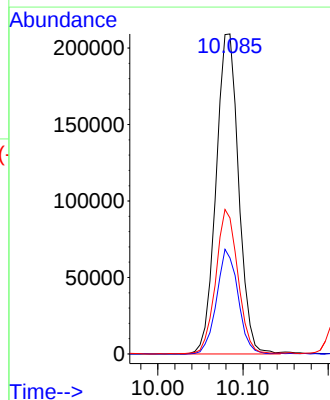
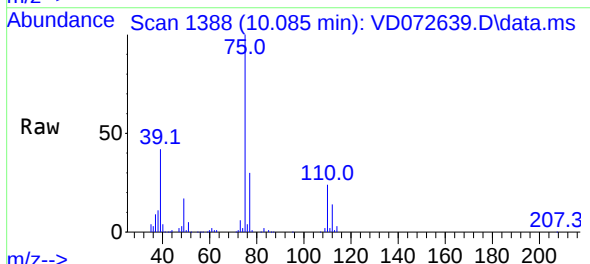
04/21/2022  
Supervised By :Mahesh  
Dadoda

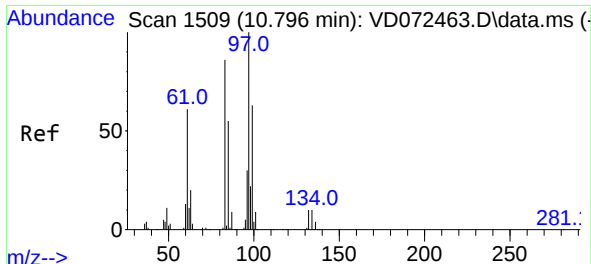
04/21/2022



#54  
cis-1,3-Dichloropropene  
Concen: 57.378 ug/l  
RT: 10.085 min Scan# 1388  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

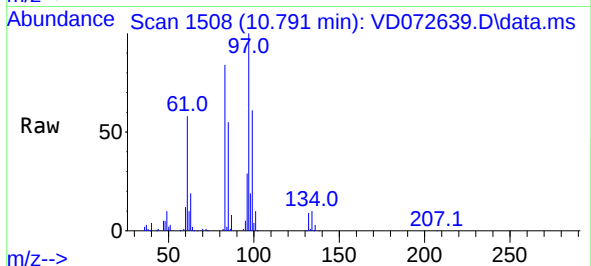
Tgt Ion: 75 Resp: 386006  
Ion Ratio Lower Upper  
75 100  
77 30.0 24.8 37.2  
39 42.3 46.8 70.2#





#55  
1,1,2-Trichloroethane  
Concen: 56.524 ug/l  
RT: 10.791 min Scan# 1509  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



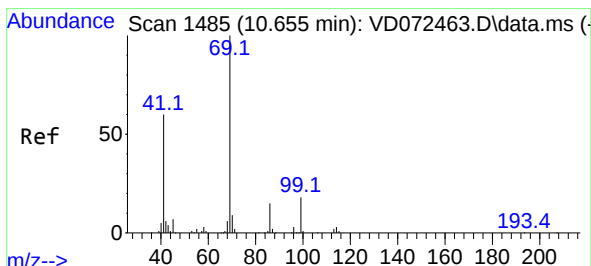
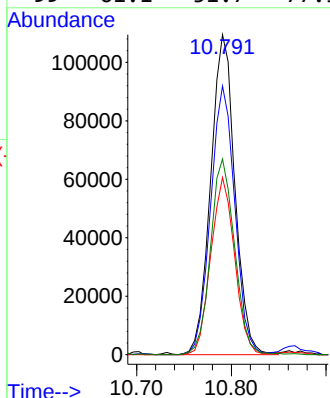
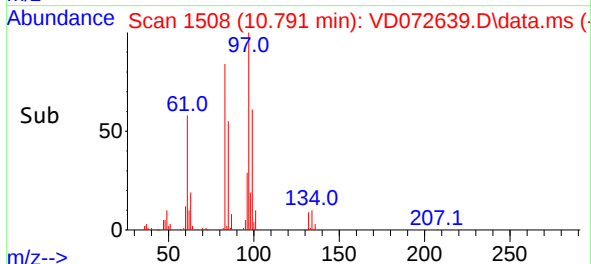
Tgt Ion: 97 Resp: 19476  
Ion Ratio Lower Upper  
97 100  
83 84.0 69.0 103.4  
85 55.3 42.6 63.8  
99 61.1 51.7 77.5

Manual Integrations  
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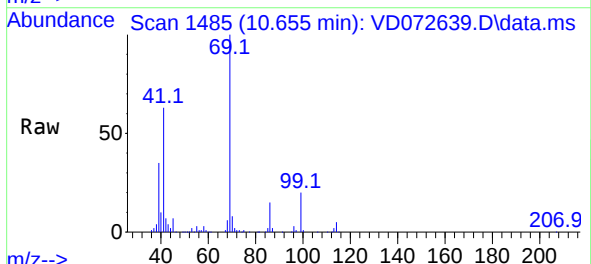
Reviewed By :Krupa  
Patel

04/21/2022  
Supervised By :Mahesh  
Dadoda

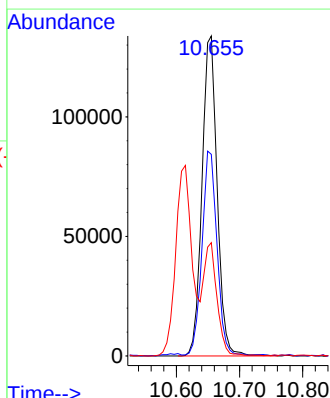
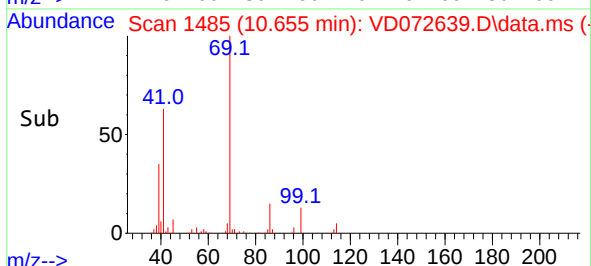
04/21/2022

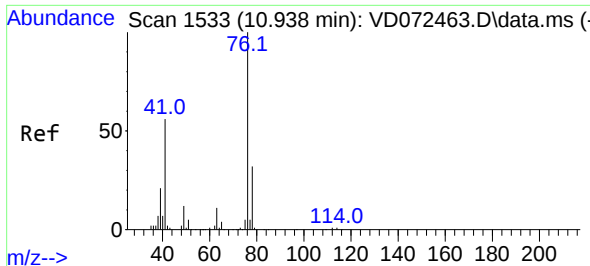


#56  
Ethyl methacrylate  
Concen: 52.479 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. 0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25



Tgt Ion: 69 Resp: 222597  
Ion Ratio Lower Upper  
69 100  
41 63.3 63.0 94.6  
39 30.1 33.8 50.8





#57  
1,3-Dichloropropane  
Concen: 55.452 ug/l  
RT: 10.938 min Scan# 1533  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :

MSVOA\_D

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 315878  
Ion Ratio Lower Upper  
76 100  
78 31.7 26.0 39.0

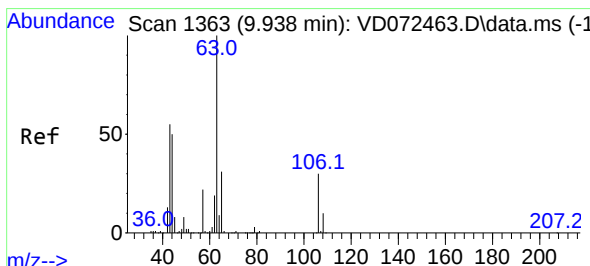
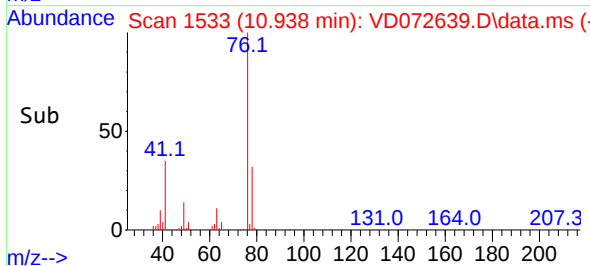
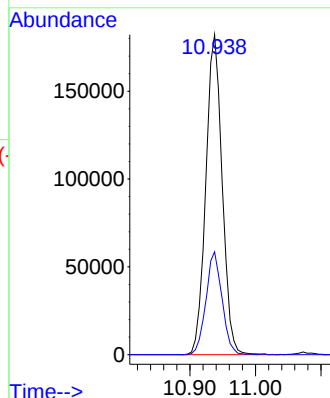
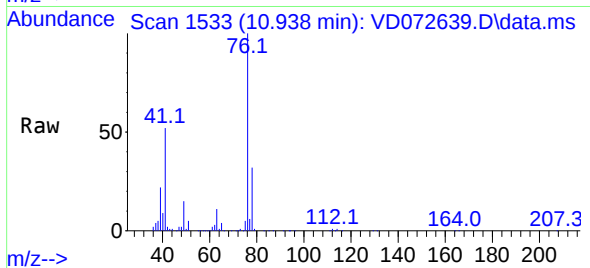
Manual Integrations  
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Reviewed By :Krupa  
Patel

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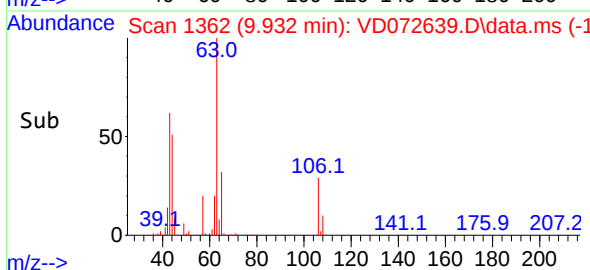
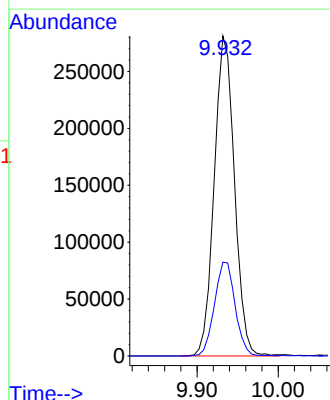
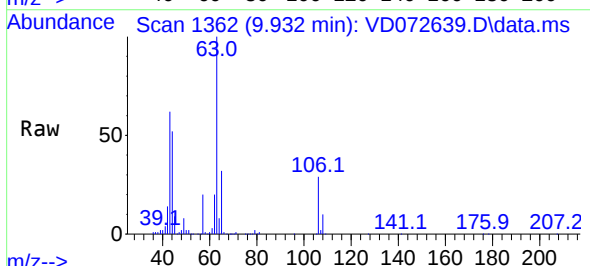
Supervised By :Mahesh  
Dadoda

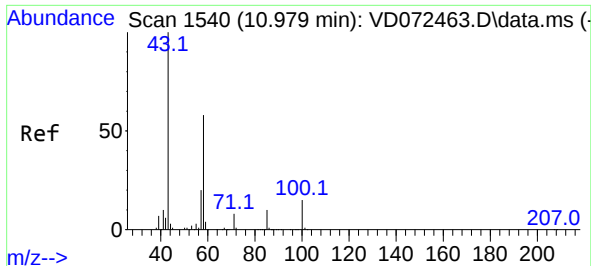
04/21/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 286.492 ug/l  
RT: 9.932 min Scan# 1362  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

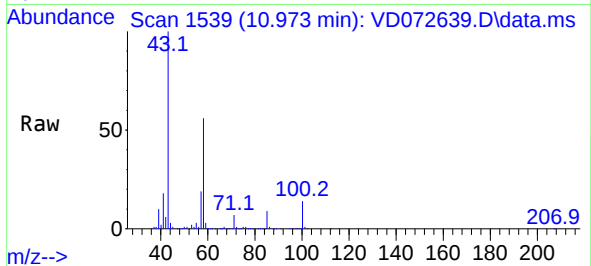
Tgt Ion: 63 Resp: 487370  
Ion Ratio Lower Upper  
63 100  
106 29.9 21.4 32.0





#59  
2-Hexanone  
Concen: 287.360 ug/l  
RT: 10.973 min Scan# 1539  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



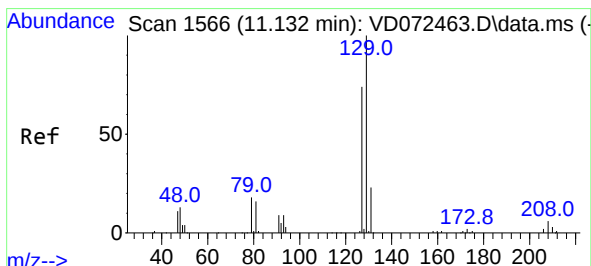
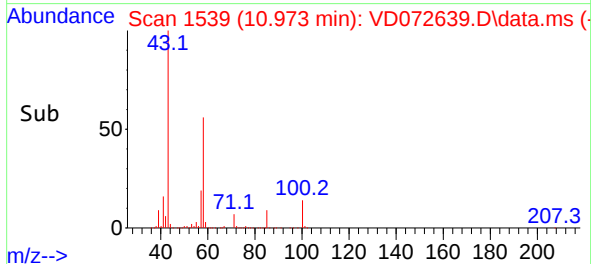
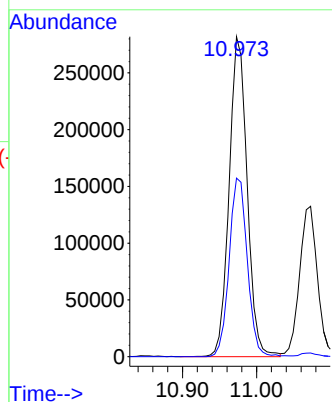
Tgt Ion: 43 Resp: 475220  
Ion Ratio Lower Upper  
43 100  
58 56.3 25.3 75.9

Manual Integrations  
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Reviewed By :Krupa  
Patel

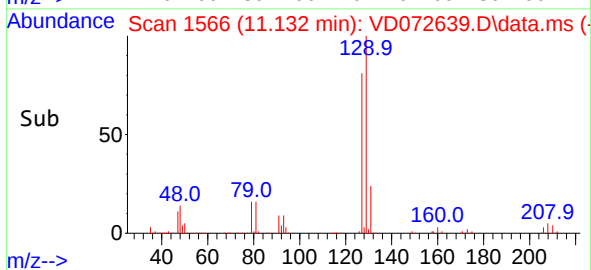
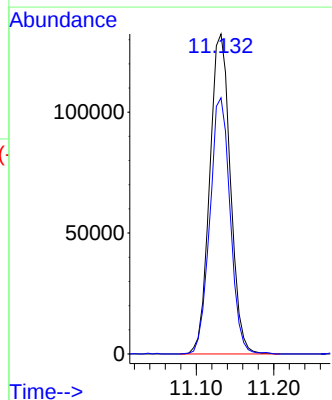
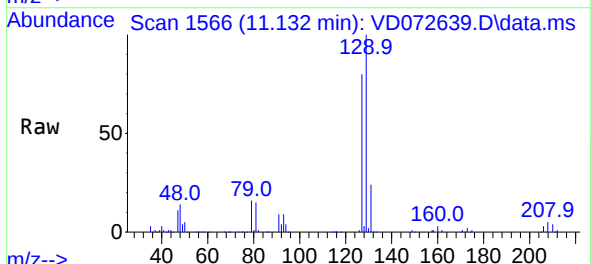
04/21/2022  
Supervised By :Mahesh  
Dadoda

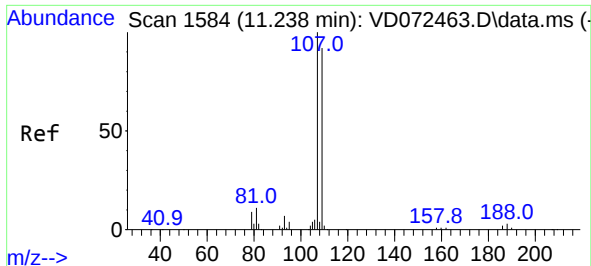
04/21/2022



#60  
Dibromochloromethane  
Concen: 55.255 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

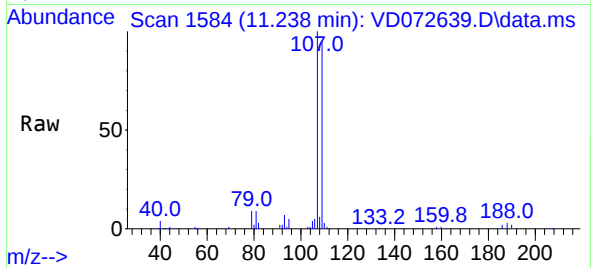
Tgt Ion:129 Resp: 245595  
Ion Ratio Lower Upper  
129 100  
127 78.6 39.2 117.6





#61  
1,2-Dibromoethane  
Concen: 56.965 ug/l  
RT: 11.238 min Scan# 1119  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



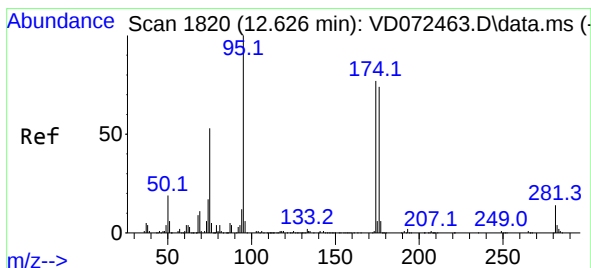
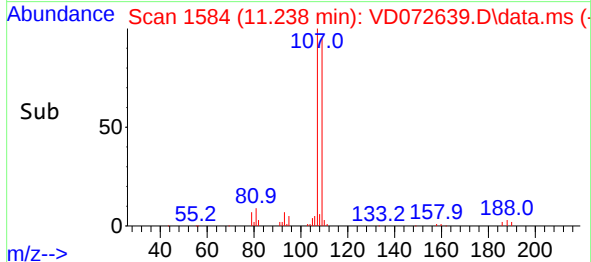
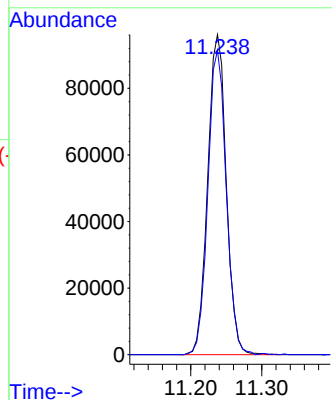
Tgt Ion:107 Resp: 17427  
Ion Ratio Lower Upper  
107 100  
109 94.2 74.2 111.4

Manual Integrations  
**APPROVED**

Reviewed By :Krupa  
Patel

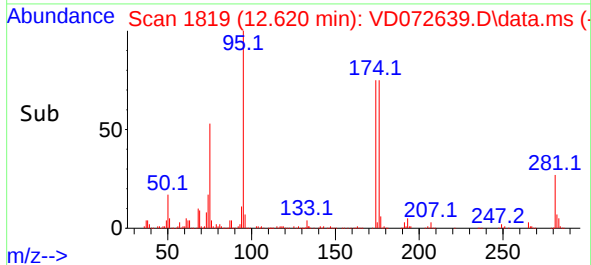
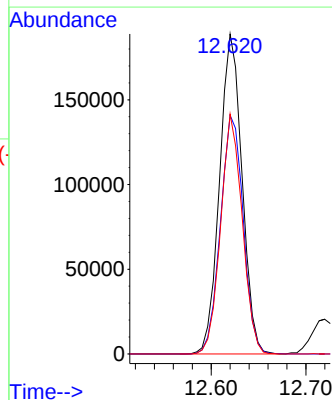
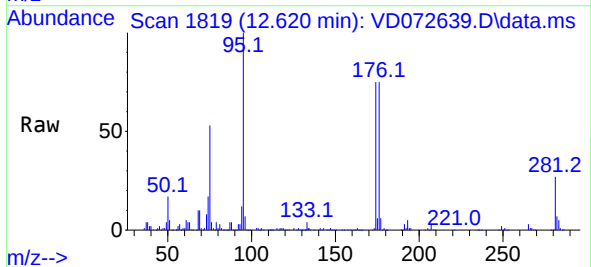
04/21/2022  
Supervised By :Mahesh  
Dadoda

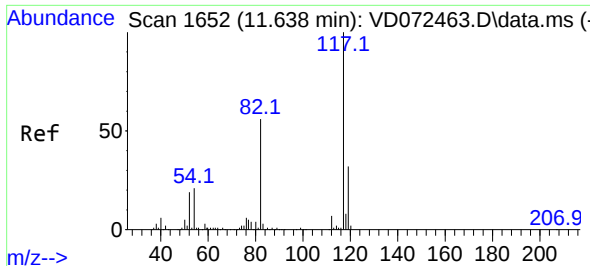
04/21/2022



#62  
4-Bromofluorobenzene  
Concen: 51.328 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

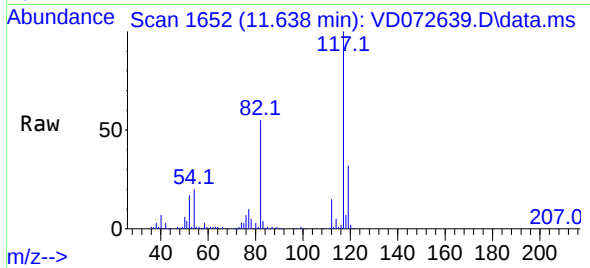
Tgt Ion: 95 Resp: 310723  
Ion Ratio Lower Upper  
95 100  
174 75.7 0.0 152.8  
176 72.1 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



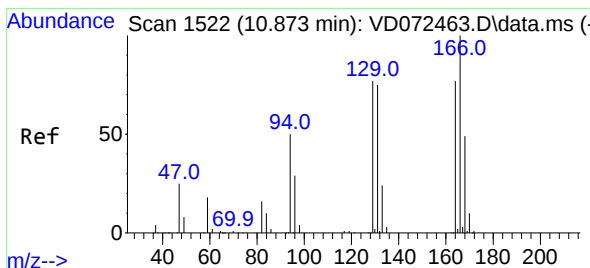
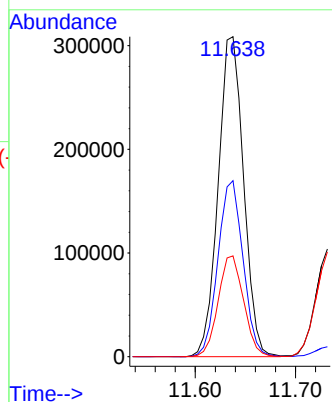
Tgt Ion:117 Resp: 54270  
Ion Ratio Lower Upper  
117 100  
82 55.0 45.3 67.9  
119 31.5 26.6 40.0

Manual Integrations  
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Reviewed By :Krupa  
Patel

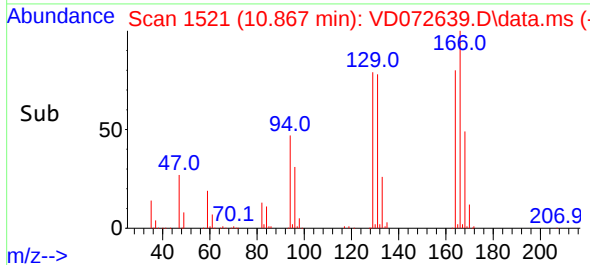
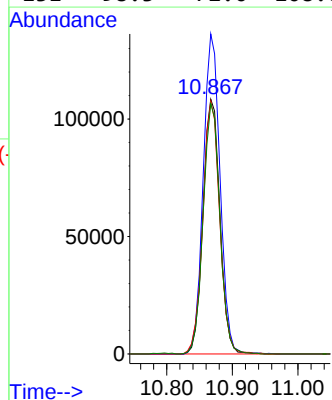
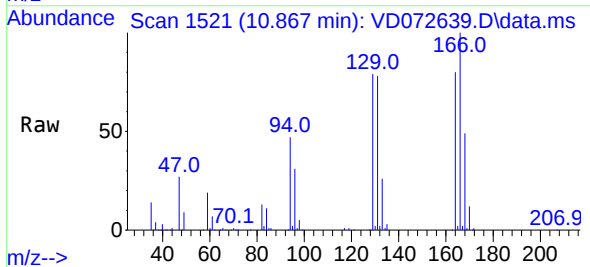
04/21/2022  
Supervised By :Mahesh  
Dadoda

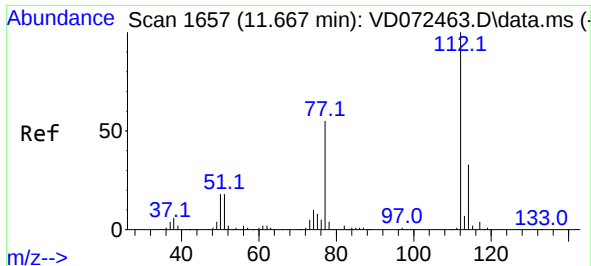
04/21/2022



#64  
Tetrachloroethene  
Concen: 55.105 ug/l  
RT: 10.867 min Scan# 1521  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

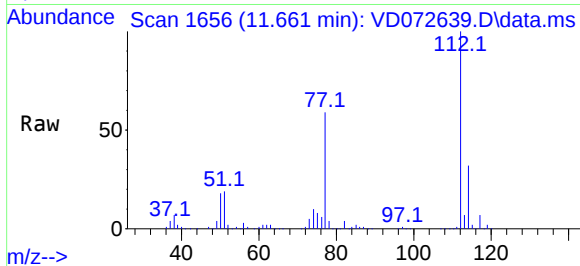
Tgt Ion:164 Resp: 195393  
Ion Ratio Lower Upper  
164 100  
166 125.6 98.5 147.7  
129 99.2 74.6 111.8  
131 98.3 72.0 108.0





#65  
Chlorobenzene  
Concen: 54.486 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



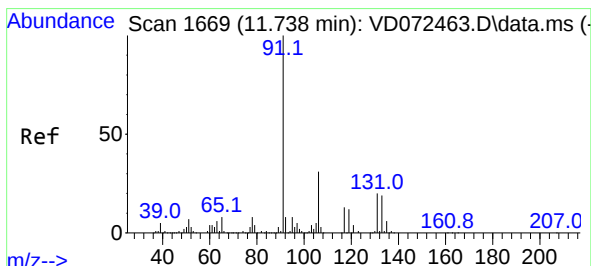
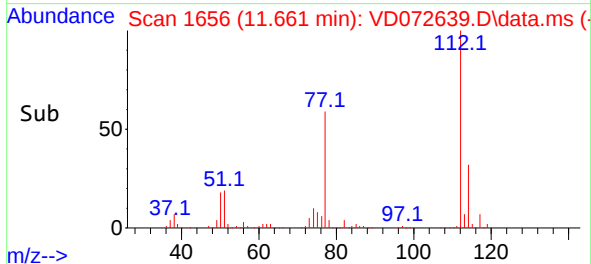
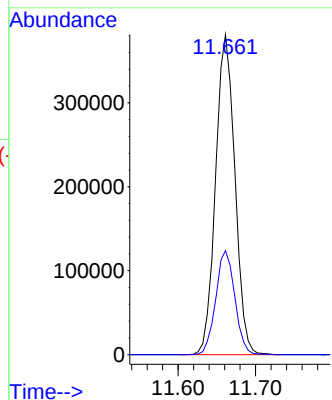
Tgt Ion:112 Resp: 661108  
Ion Ratio Lower Upper  
112 100  
114 32.5 25.8 38.6

Manual Integrations  
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Reviewed By :Krupa  
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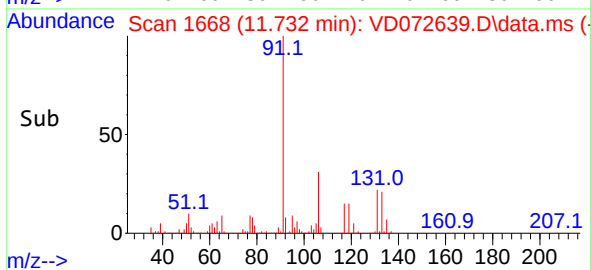
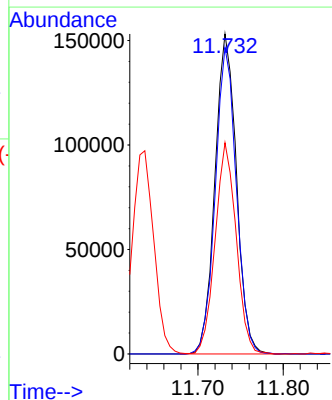
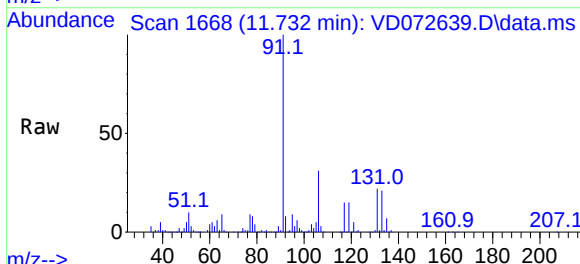
04/21/2022  
Supervised By :Mahesh  
Dadoda

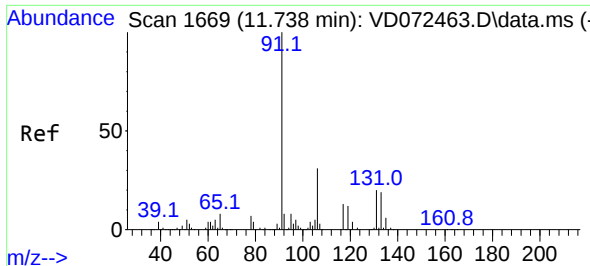
04/21/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 55.071 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

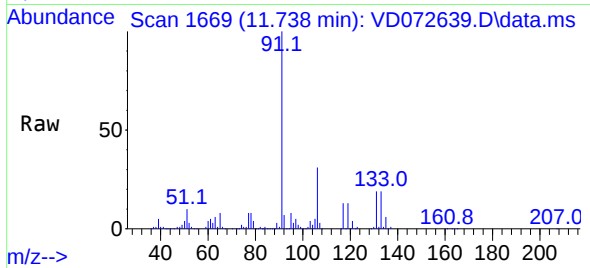
Tgt Ion:131 Resp: 267147  
Ion Ratio Lower Upper  
131 100  
133 94.4 48.1 144.3  
119 64.9 31.9 95.9





#67  
Ethyl Benzene  
Concen: 55.845 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



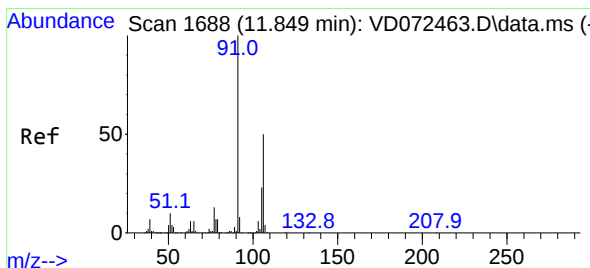
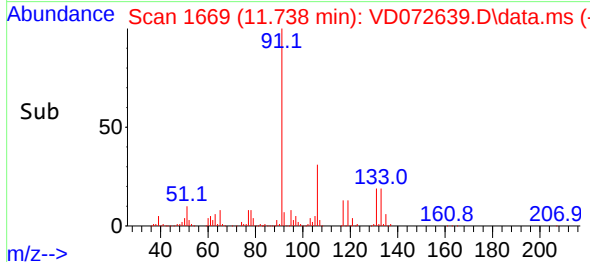
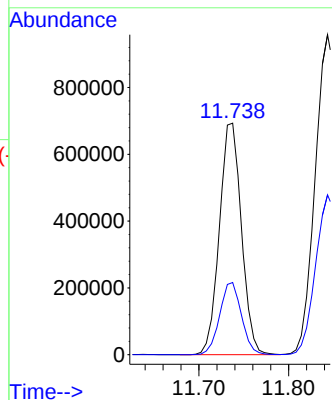
Tgt Ion: 91 Resp: 1182340  
Ion Ratio Lower Upper  
91 100  
106 31.2 24.2 36.4

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Reviewed By :Krupa  
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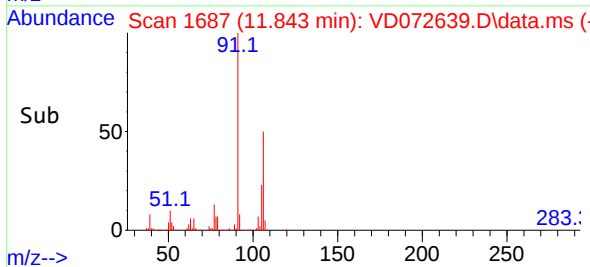
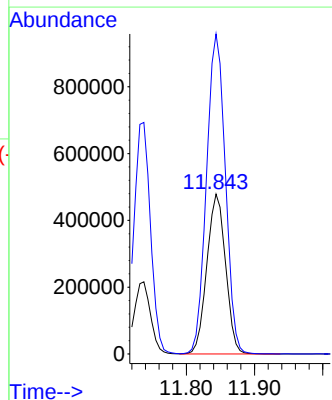
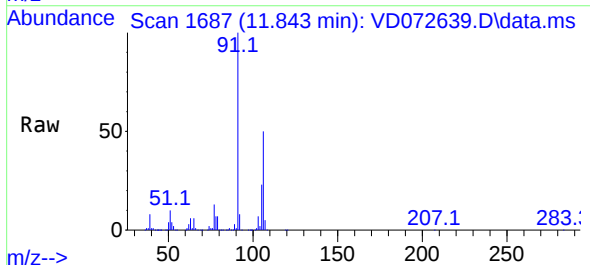
04/21/2022  
Supervised By :Mahesh  
Dadoda

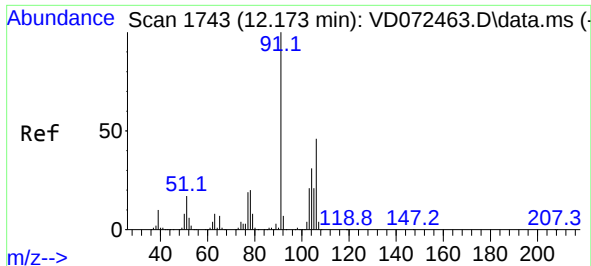
04/21/2022



#68  
m/p-Xylenes  
Concen: 113.587 ug/l  
RT: 11.843 min Scan# 1687  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

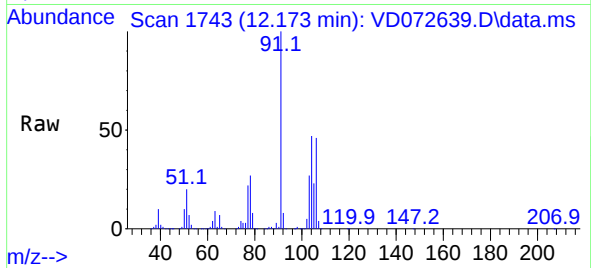
Tgt Ion:106 Resp: 912343  
Ion Ratio Lower Upper  
106 100  
91 202.0 163.7 245.5





#69  
o-Xylene  
Concen: 55.503 ug/l  
RT: 12.173 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



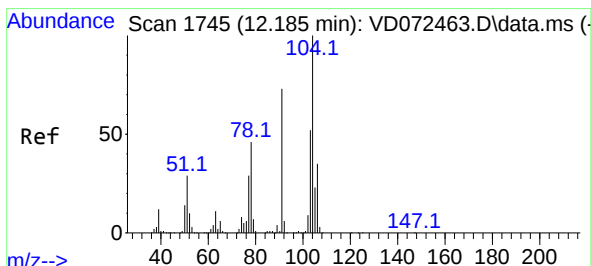
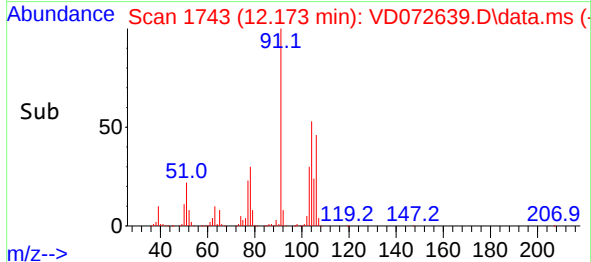
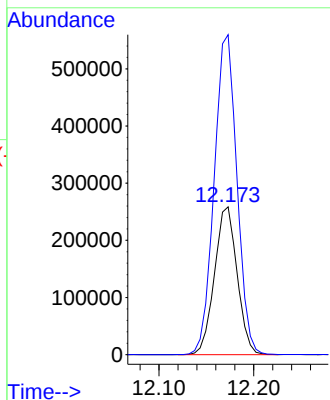
Tgt Ion:106 Resp: 430134  
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106 100  
91 217.4 110.4 331.2

Manual Integrations  
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Reviewed By :Krupa  
Patel

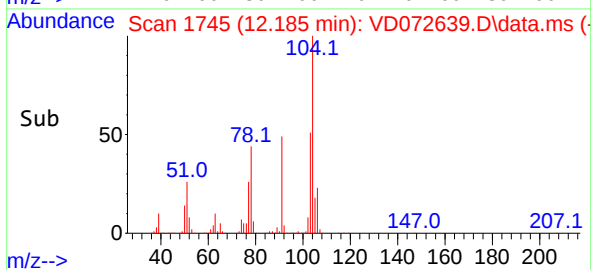
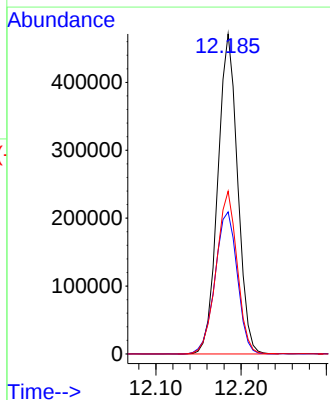
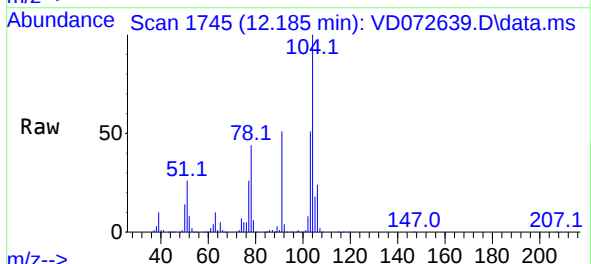
04/21/2022  
Supervised By :Mahesh  
Dadoda

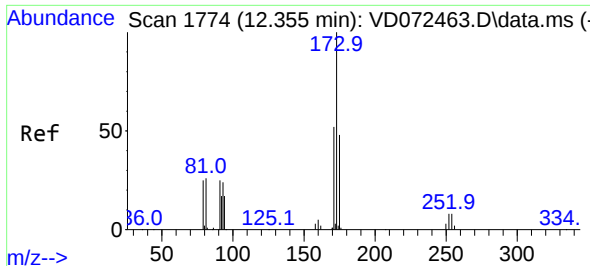
04/21/2022



#70  
Styrene  
Concen: 55.731 ug/l  
RT: 12.185 min Scan# 1745  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion:104 Resp: 761178  
Ion Ratio Lower Upper  
104 100  
78 49.8 41.8 62.8  
103 53.8 44.2 66.4





#71  
Bromoform  
Concen: 53.008 ug/l  
RT: 12.349 min Scan# 1773  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

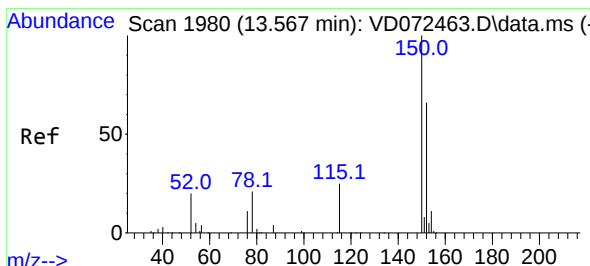
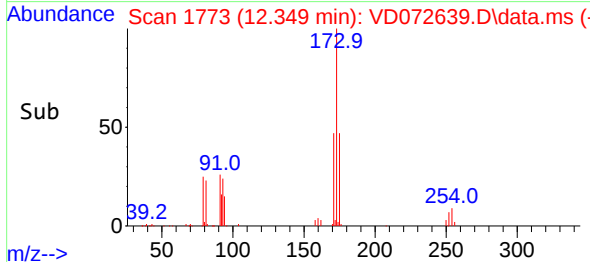
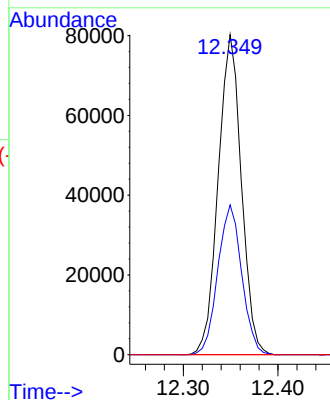
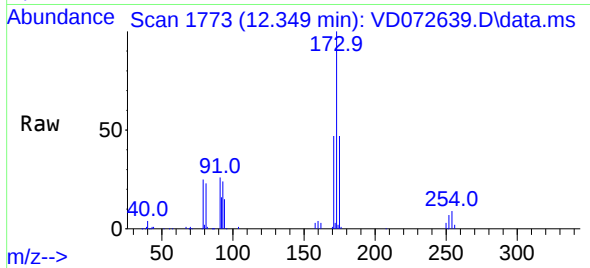
Tgt Ion:173 Resp: 136310  
Ion Ratio Lower Upper  
173 100  
175 48.3 23.9 71.8  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

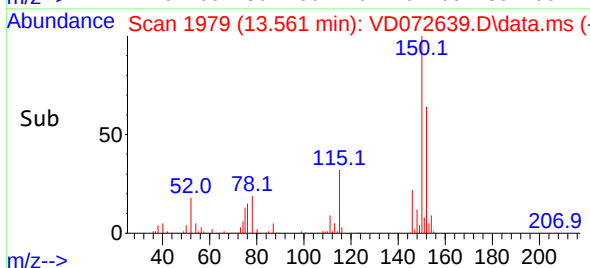
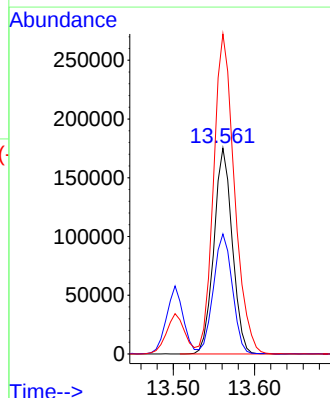
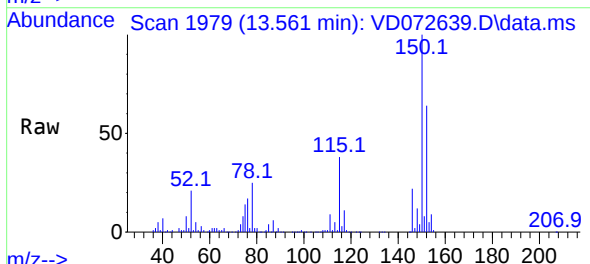
04/21/2022  
Supervised By :Mahesh  
Dadoda

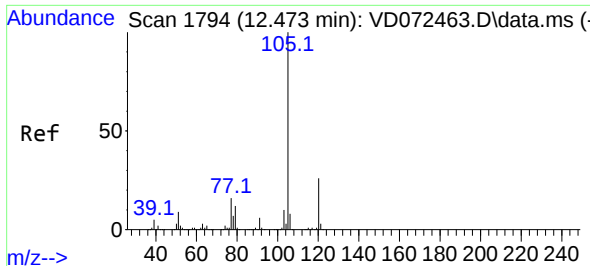
04/21/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

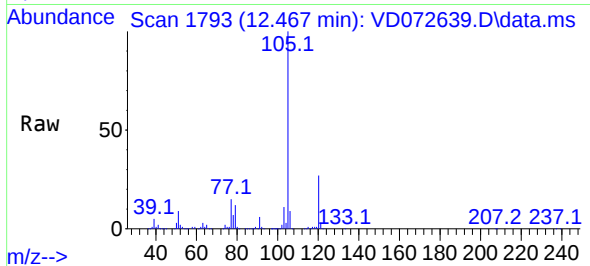
Tgt Ion:152 Resp: 275820  
Ion Ratio Lower Upper  
152 100  
115 59.9 31.3 93.8  
150 176.2 0.0 348.6





#73  
Isopropylbenzene  
Concen: 54.125 ug/l  
RT: 12.467 min Scan# 1794  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



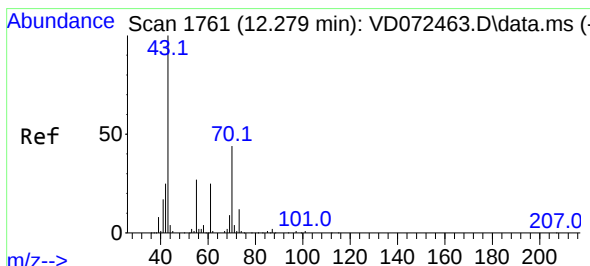
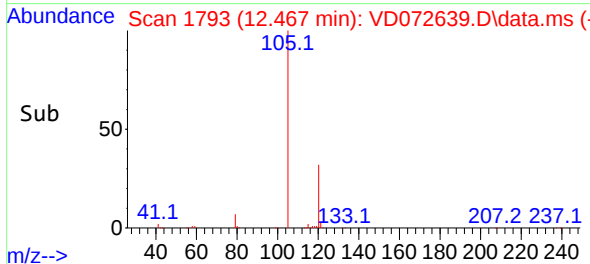
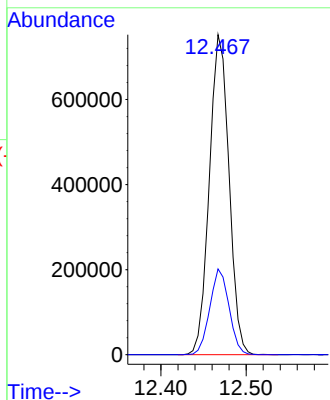
Tgt Ion:105 Resp: 1205650  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.0 38.9

Manual Integrations  
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Reviewed By :Krupa  
Patel

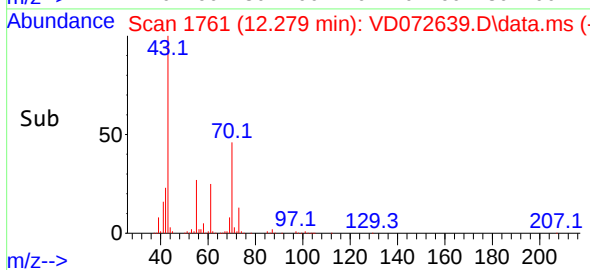
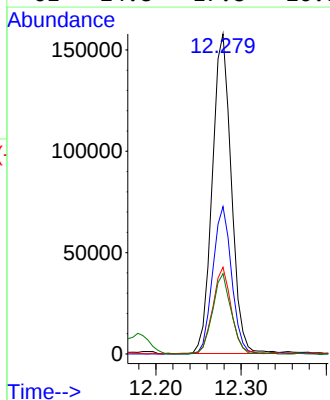
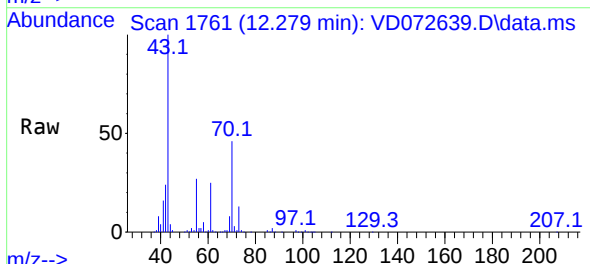
04/21/2022  
Supervised By :Mahesh  
Dadoda

04/21/2022



#74  
N-ethyl acetate  
Concen: 52.364 ug/l  
RT: 12.279 min Scan# 1761  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

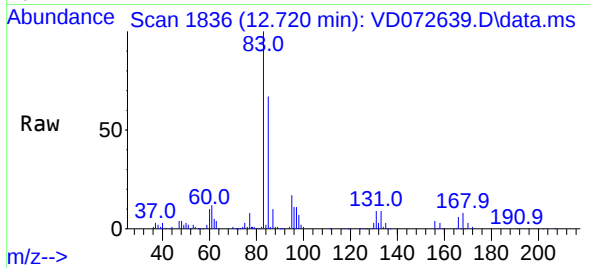
Tgt Ion: 43 Resp: 244739  
Ion Ratio Lower Upper  
43 100  
70 45.7 31.3 46.9  
55 26.3 20.0 30.0  
61 24.8 17.8 26.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 50.396 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



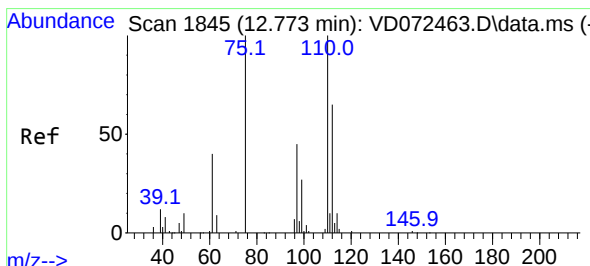
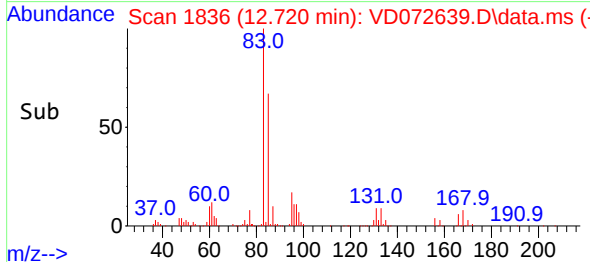
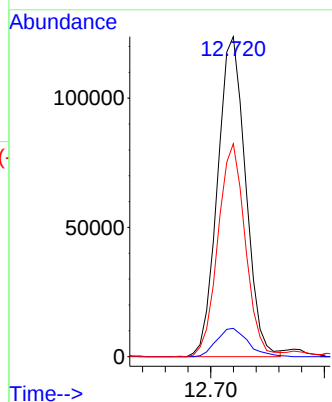
Tgt Ion: 83 Resp: 212634  
Ion Ratio Lower Upper  
83 100  
131 9.9 5.0 14.9  
85 64.9 32.6 98.0

Manual Integrations  
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Reviewed By :Krupa  
Patel

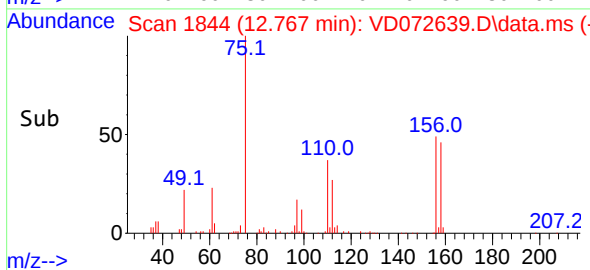
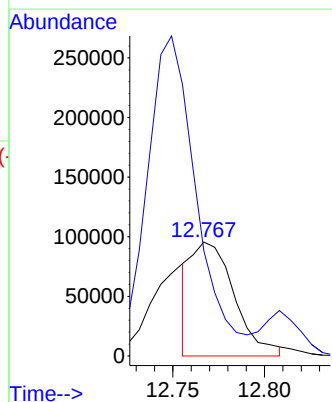
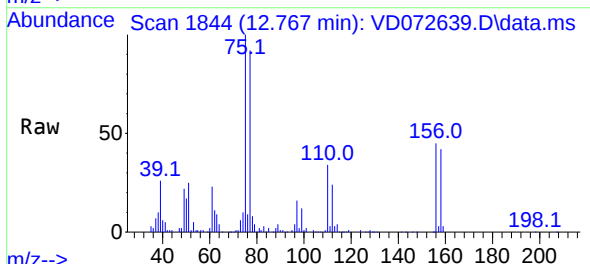
04/21/2022  
Supervised By :Mahesh  
Dadoda

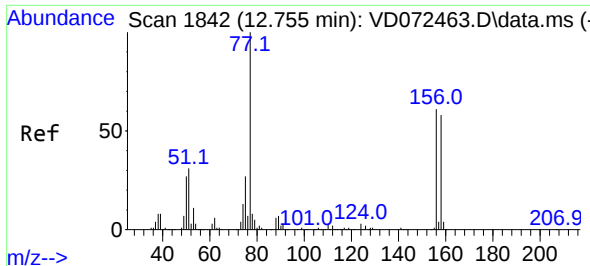
04/21/2022



#76  
1,2,3-Trichloropropane  
Concen: 52.117 ug/l m  
RT: 12.767 min Scan# 1844  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

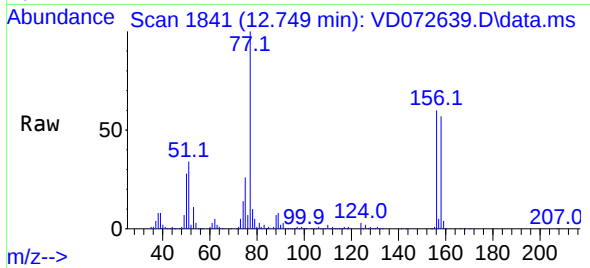
Tgt Ion: 75 Resp: 156781  
Ion Ratio Lower Upper  
75 100  
77 320.0 0.0 0.0#





#77  
Bromobenzene  
Concen: 53.736 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



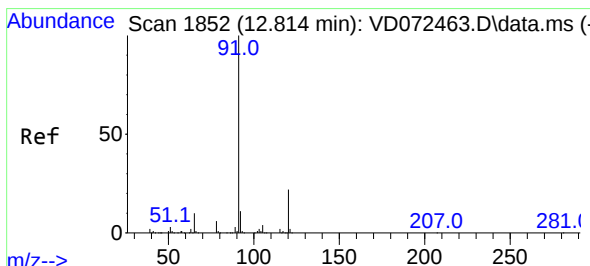
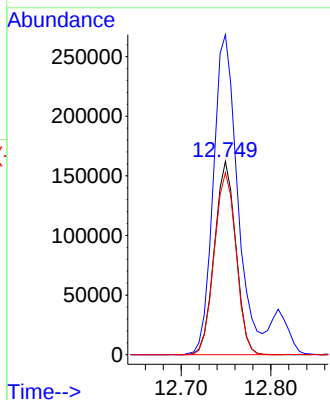
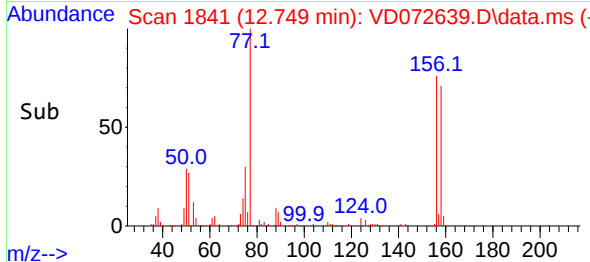
Tgt Ion: 156 Resp: 268292  
Ion Ratio Lower Upper  
156 100  
77 187.0 102.8 308.3  
158 96.1 48.7 146.1

Manual Integrations  
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Reviewed By :Krupa  
Patel

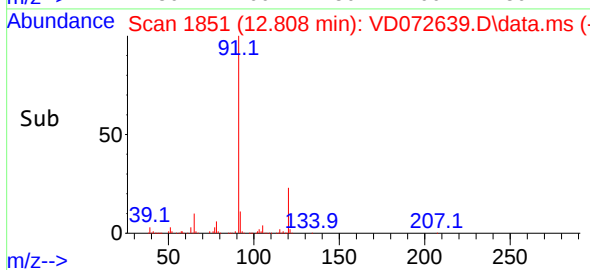
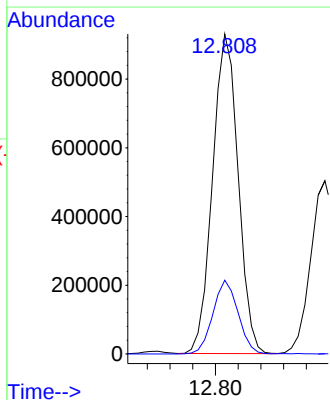
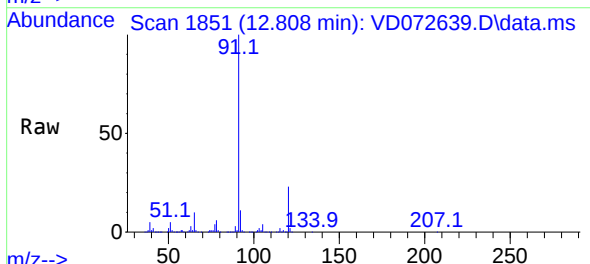
04/21/2022  
Supervised By :Mahesh  
Dadoda

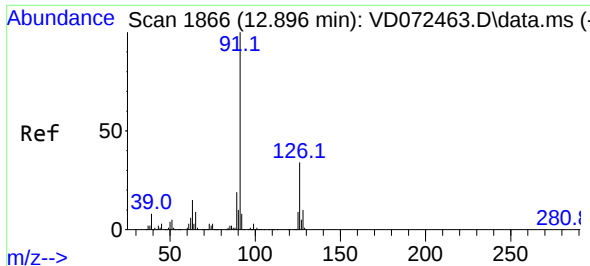
04/21/2022



#78  
n-propylbenzene  
Concen: 54.123 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

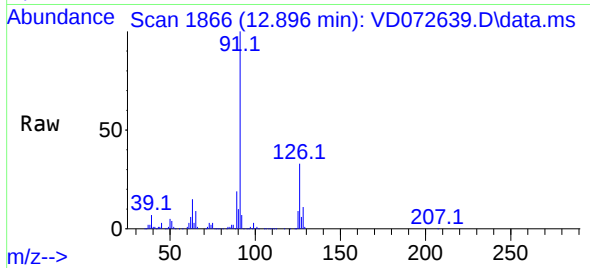
Tgt Ion: 91 Resp: 1454415  
Ion Ratio Lower Upper  
91 100  
120 22.6 10.9 32.9





#79  
2-Chlorotoluene  
Concen: 52.792 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



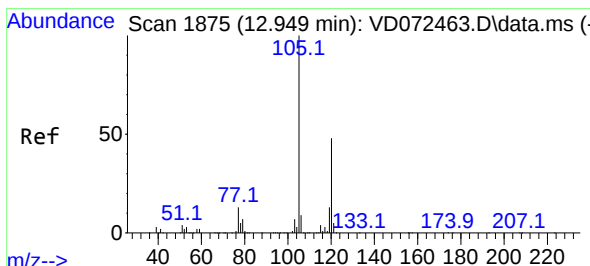
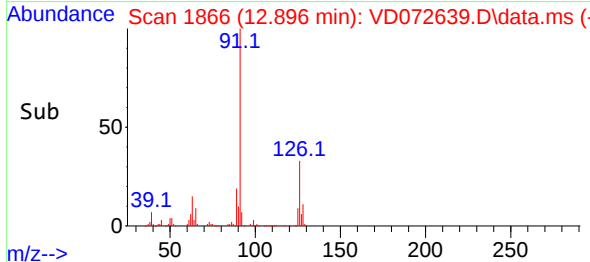
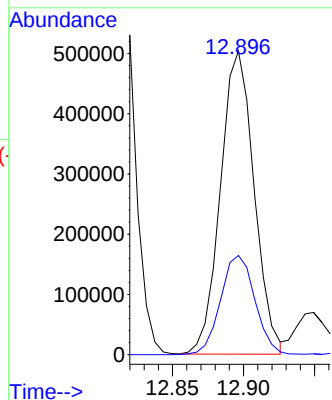
Tgt Ion: 91 Resp: 829649  
Ion Ratio Lower Upper  
91 100  
126 33.4 16.2 48.6

Manual Integrations  
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Reviewed By :Krupa  
Patel

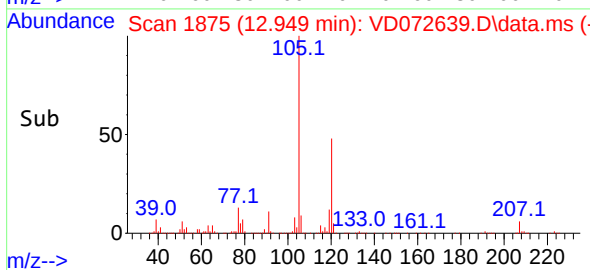
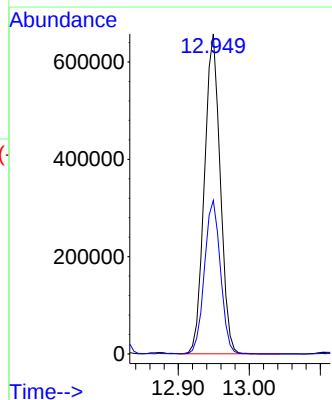
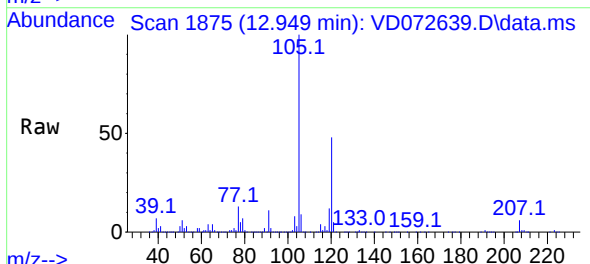
04/21/2022  
Supervised By :Mahesh  
Dadoda

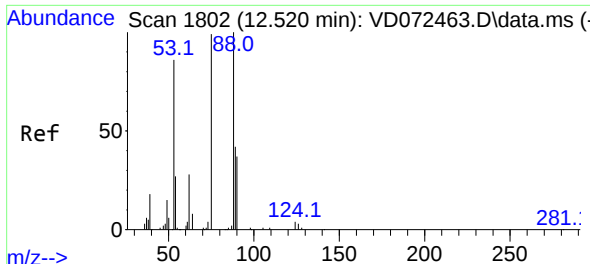
04/21/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 53.350 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

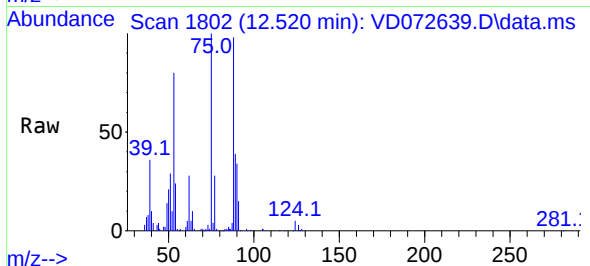
Tgt Ion:105 Resp: 1017799  
Ion Ratio Lower Upper  
105 100  
120 48.7 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 55.108 ug/l  
RT: 12.520 min Scan# 1802  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument : MSVOA\_D  
ClientSampleId : VSTDCCC050



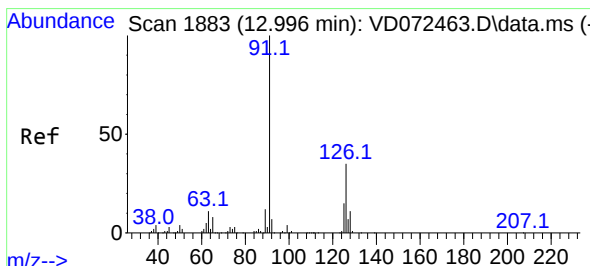
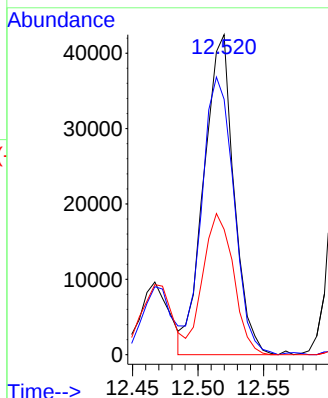
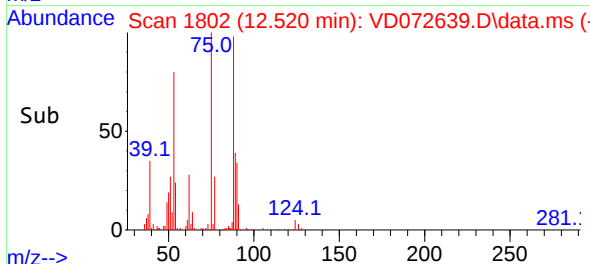
Tgt Ion: 75 Resp: 67560  
Ion Ratio Lower Upper  
75 100  
53 91.0 86.5 129.7  
89 44.6 33.9 50.9

Manual Integrations  
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Reviewed By :Krupa  
Patel

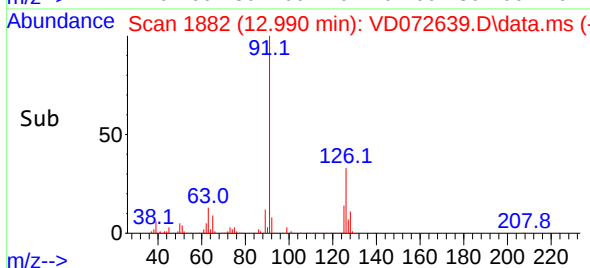
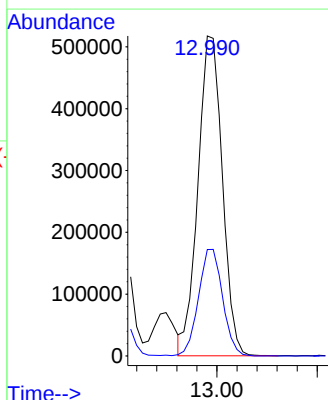
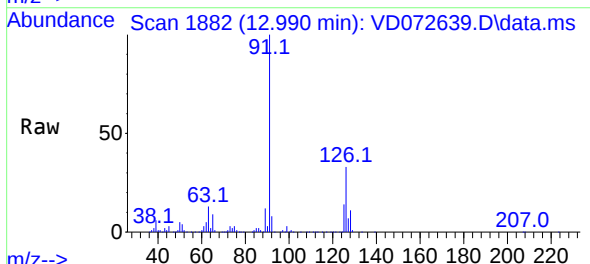
04/21/2022  
Supervised By :Mahesh  
Dadoda

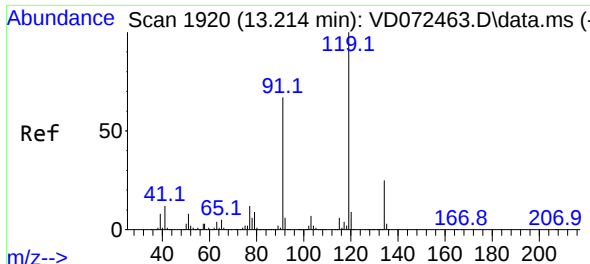
04/21/2022



#82  
4-Chlorotoluene  
Concen: 53.395 ug/l  
RT: 12.990 min Scan# 1882  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

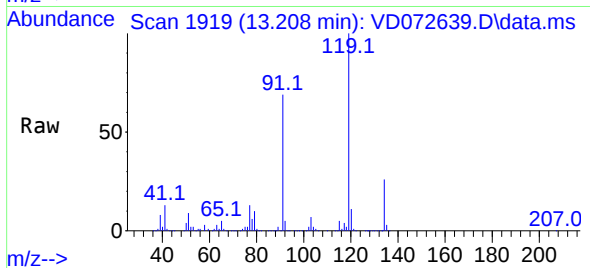
Tgt Ion: 91 Resp: 873925  
Ion Ratio Lower Upper  
91 100  
126 33.1 16.5 49.5





#83  
tert-Butylbenzene  
Concen: 54.464 ug/l  
RT: 13.208 min Scan# 1919  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument : MSVOA\_D  
ClientSampleId : VSTDCCC050



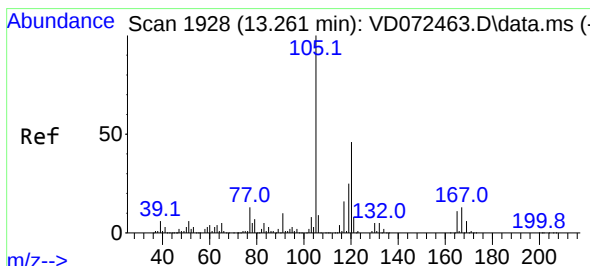
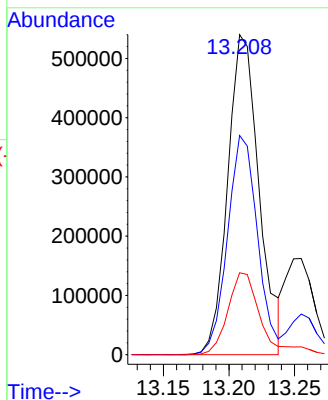
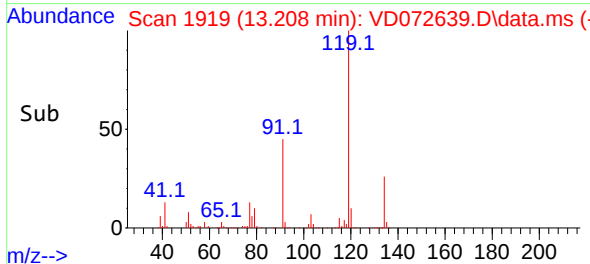
Tgt Ion:119 Resp: 89952  
Ion Ratio Lower Upper  
119 100  
91 65.6 34.8 104.5  
134 26.9 13.3 39.9

Manual Integrations  
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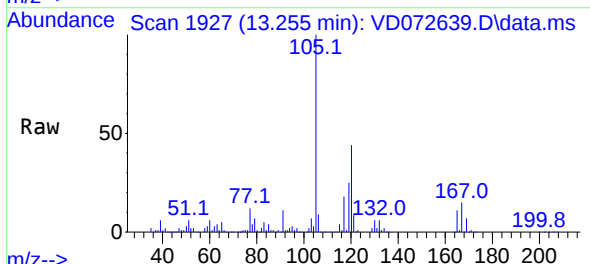
Reviewed By :Krupa  
Patel

04/21/2022  
Supervised By :Mahesh  
Dadoda

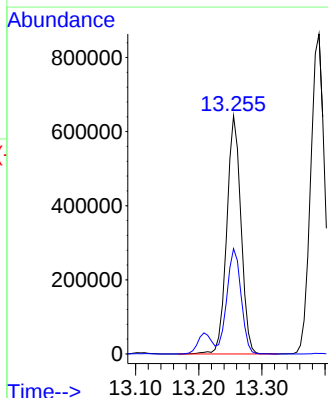
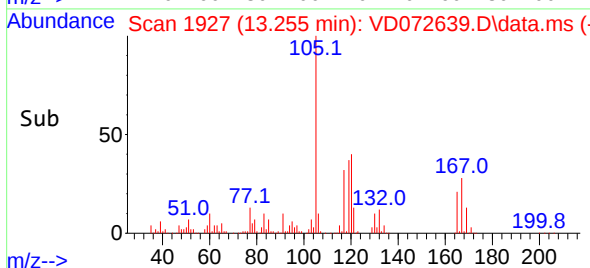
04/21/2022

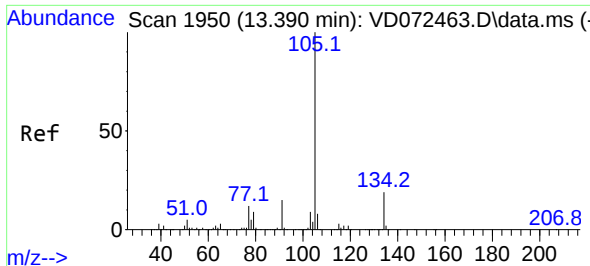


#84  
1,2,4-Trimethylbenzene  
Concen: 53.651 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25



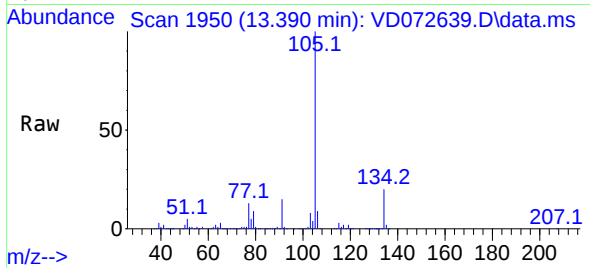
Tgt Ion:105 Resp: 1000893  
Ion Ratio Lower Upper  
105 100  
120 44.5 22.3 66.8





#85  
sec-Butylbenzene  
Concen: 53.626 ug/l  
RT: 13.390 min Scan# 1950  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



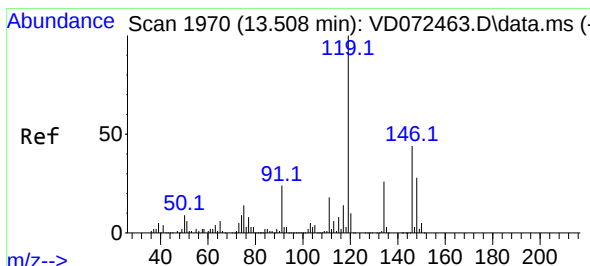
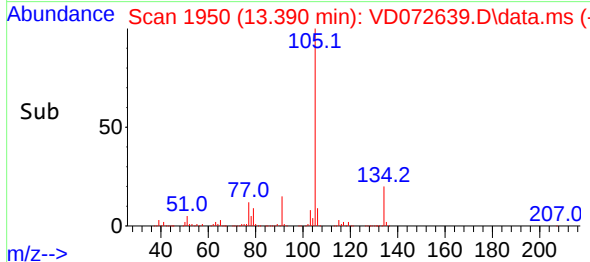
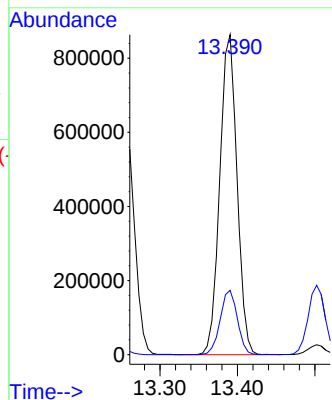
Tgt Ion:105 Resp: 133408  
Ion Ratio Lower Upper  
105 100  
134 20.1 9.8 29.3

Manual Integrations  
**APPROVED**

Reviewed By :Krupa  
Patel

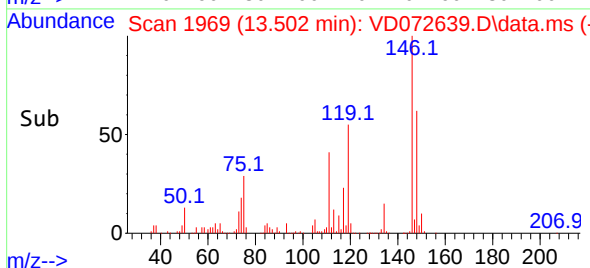
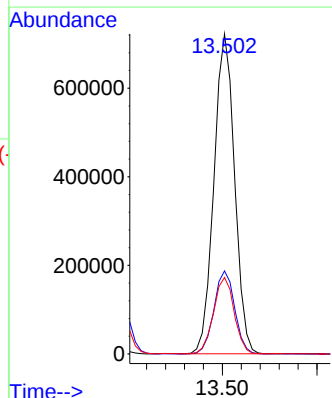
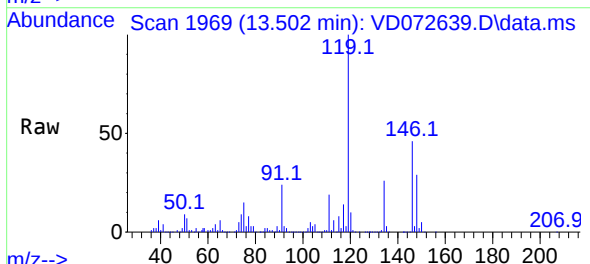
04/21/2022  
Supervised By :Mahesh  
Dadoda

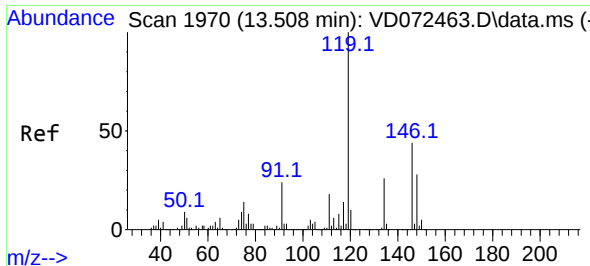
04/21/2022



#86  
p-Isopropyltoluene  
Concen: 53.712 ug/l  
RT: 13.502 min Scan# 1969  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

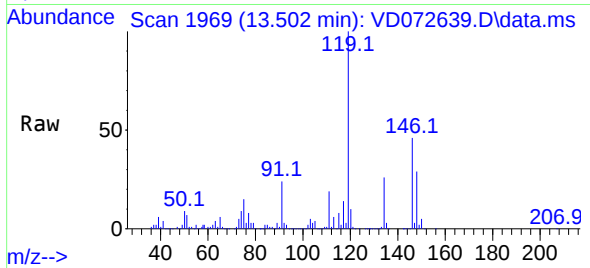
Tgt Ion:119 Resp: 1092202  
Ion Ratio Lower Upper  
119 100  
134 26.1 12.9 38.6  
91 23.9 12.1 36.3





#87  
1,3-Dichlorobenzene  
Concen: 52.891 ug/l  
RT: 13.502 min Scan# 1969  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



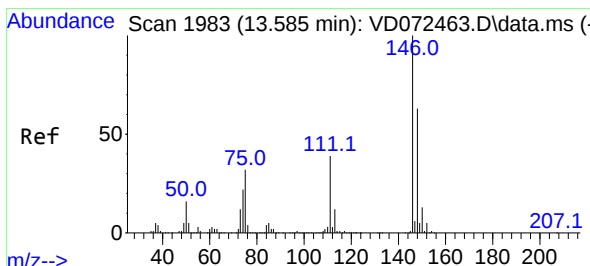
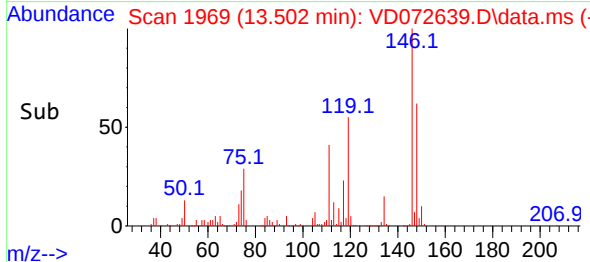
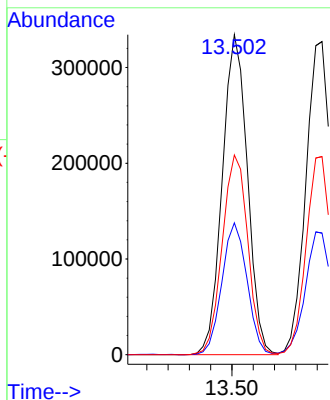
Tgt Ion:146 Resp: 547189  
Ion Ratio Lower Upper  
146 100  
111 41.2 20.4 61.3  
148 63.6 31.9 95.7

Manual Integrations  
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Reviewed By :Krupa  
Patel

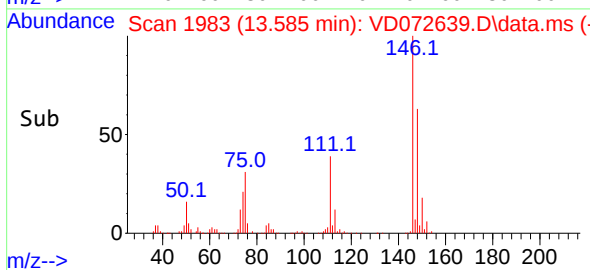
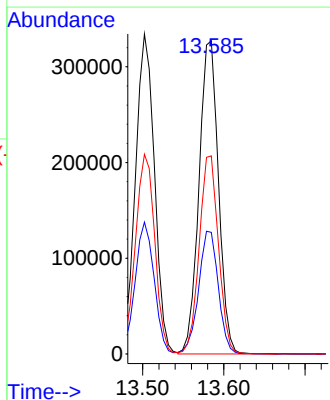
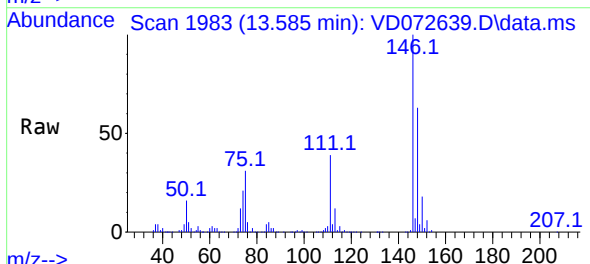
04/21/2022  
Supervised By :Mahesh  
Dadoda

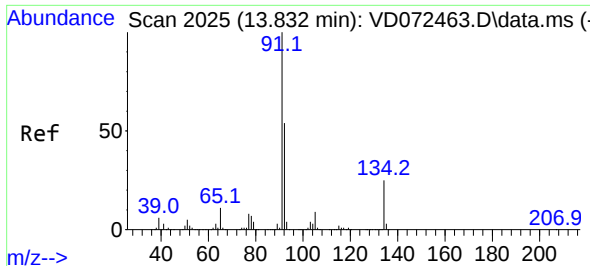
04/21/2022



#88  
1,4-Dichlorobenzene  
Concen: 52.273 ug/l  
RT: 13.585 min Scan# 1983  
Delta R.T. -0.000 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

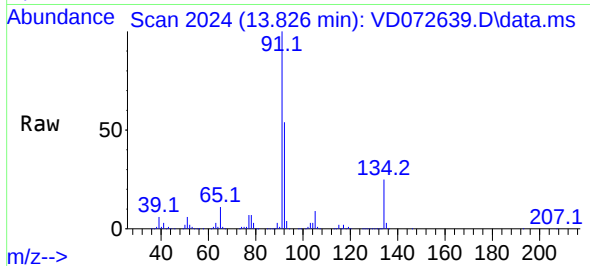
Tgt Ion:146 Resp: 545065  
Ion Ratio Lower Upper  
146 100  
111 39.7 20.3 60.9  
148 62.6 31.7 95.1





#89  
n-Butylbenzene  
Concen: 53.895 ug/l  
RT: 13.826 min Scan# 2024  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



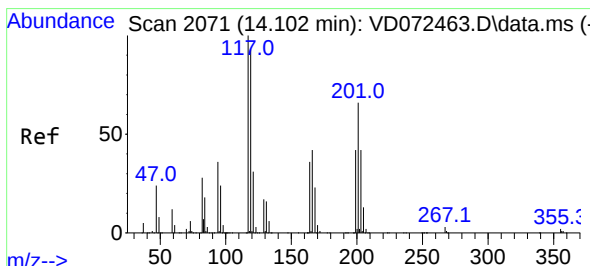
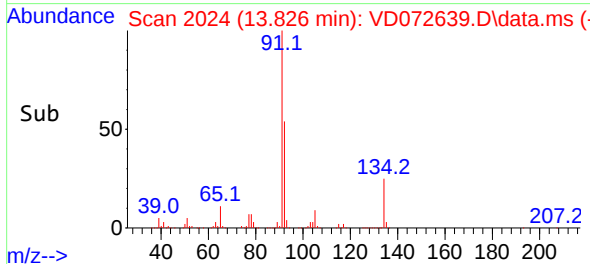
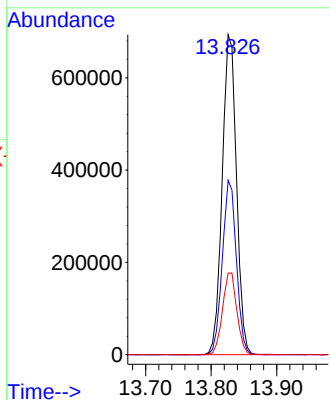
Tgt Ion: 91 Resp: 104400  
Ion Ratio Lower Upper  
91 100  
92 53.7 26.6 79.8  
134 25.8 12.3 36.9

Manual Integrations  
**APPROVED**

Reviewed By :Krupa  
Patel

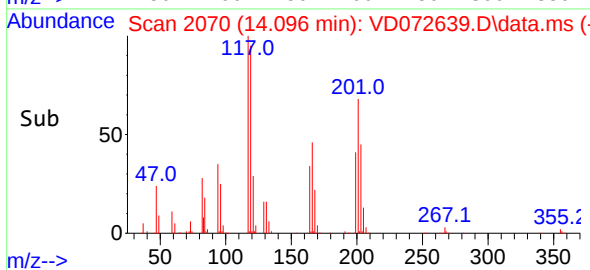
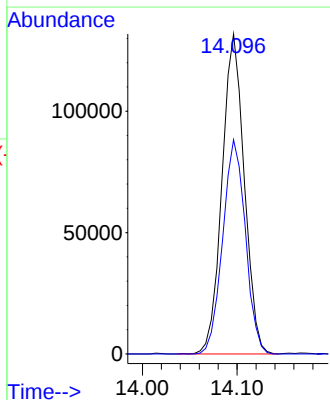
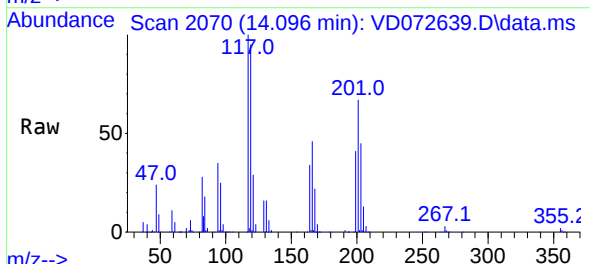
04/21/2022  
Supervised By :Mahesh  
Dadoda

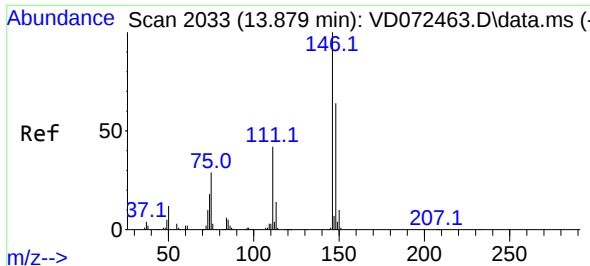
04/21/2022



#90  
Hexachloroethane  
Concen: 51.721 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

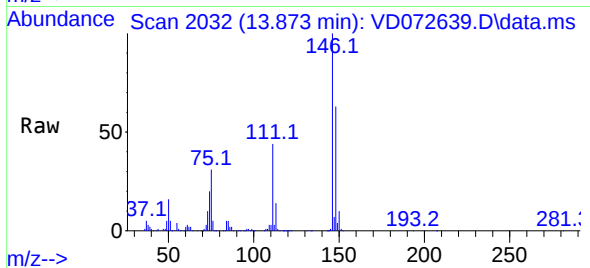
Tgt Ion:117 Resp: 215304  
Ion Ratio Lower Upper  
117 100  
201 68.1 33.4 100.2





#91  
1,2-Dichlorobenzene  
Concen: 52.014 ug/l  
RT: 13.873 min Scan# 2033  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument : MSVOA\_D  
ClientSampleId : VSTDCCC050



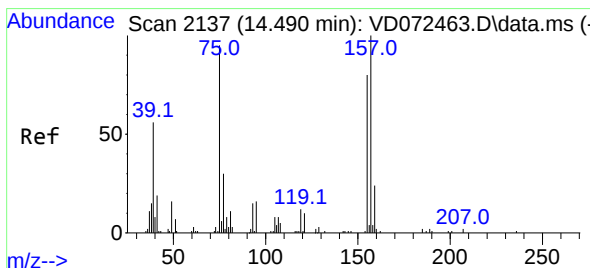
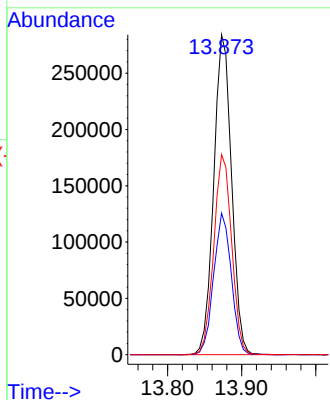
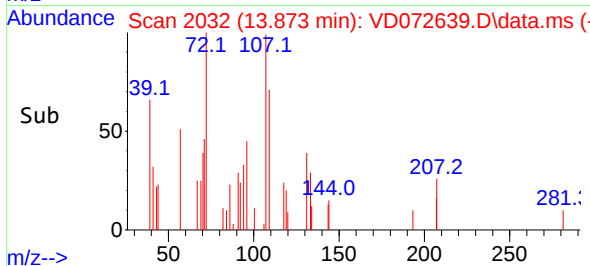
Tgt Ion:146 Resp: 474619  
Ion Ratio Lower Upper  
146 100  
111 43.7 21.1 63.3  
148 62.8 31.7 95.1

Manual Integrations  
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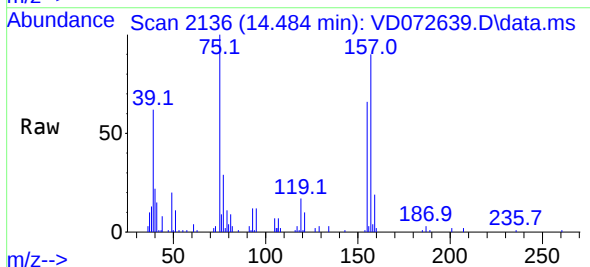
Reviewed By :Krupa  
Patel

04/21/2022  
Supervised By :Mahesh  
Dadoda

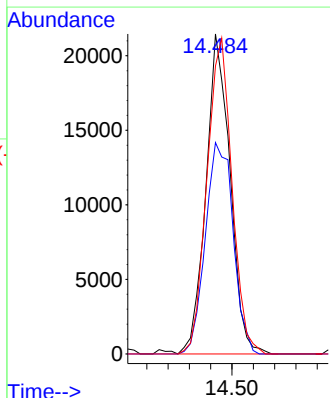
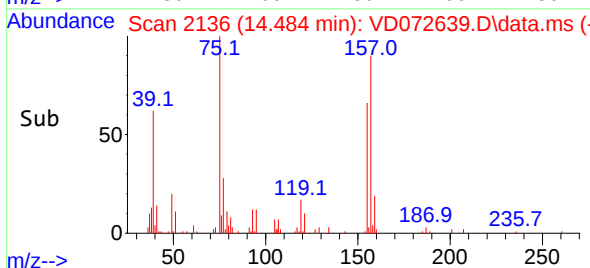
04/21/2022

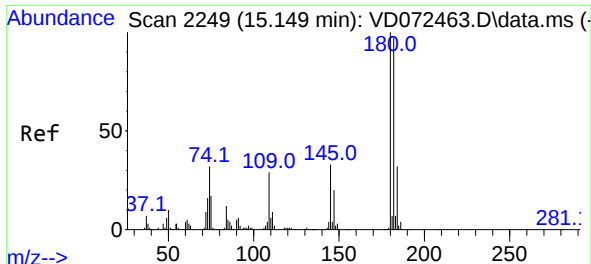


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 54.164 ug/l  
RT: 14.484 min Scan# 2136  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25



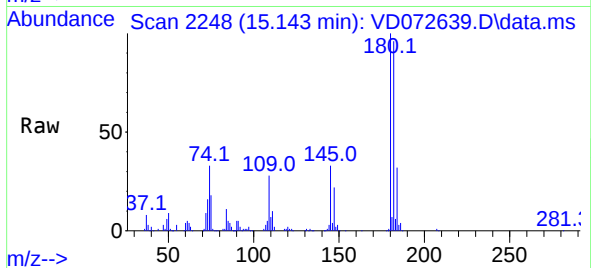
Tgt Ion: 75 Resp: 33798  
Ion Ratio Lower Upper  
75 100  
155 75.9 36.8 110.3  
157 102.3 48.4 145.0





#93  
1,2,4-Trichlorobenzene  
Concen: 52.944 ug/l  
RT: 15.143 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050



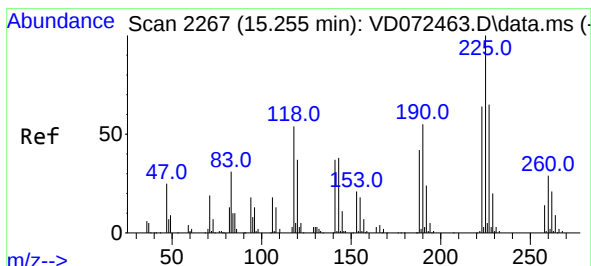
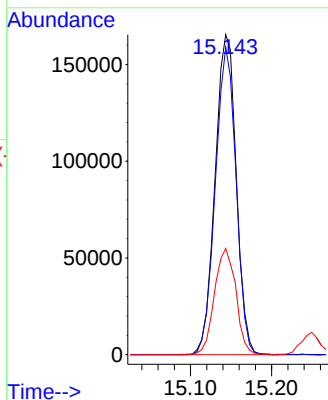
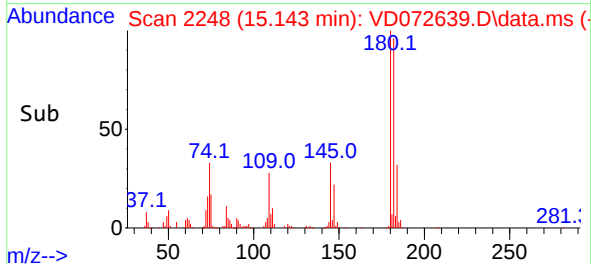
Tgt Ion:180 Resp: 299450  
Ion Ratio Lower Upper  
180 100  
182 94.0 47.3 142.0  
145 33.6 16.2 48.5

Manual Integrations  
APPROVED

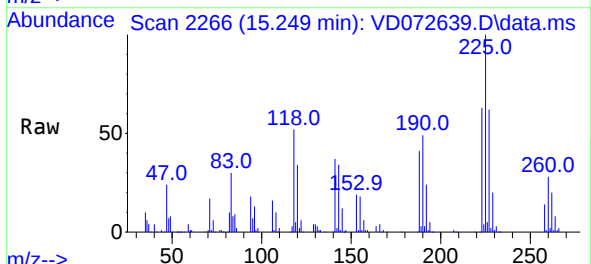
Reviewed By :Krupa  
Patel

04/21/2022  
Supervised By :Mahesh  
Dadoda

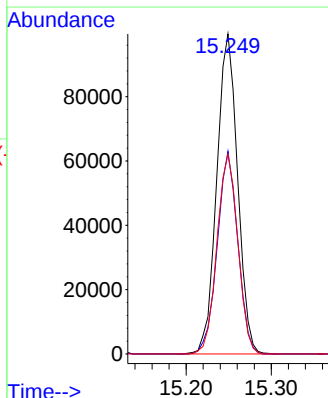
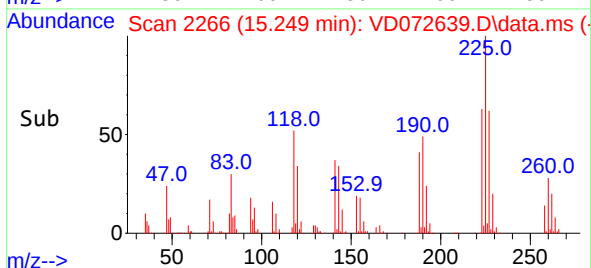
04/21/2022

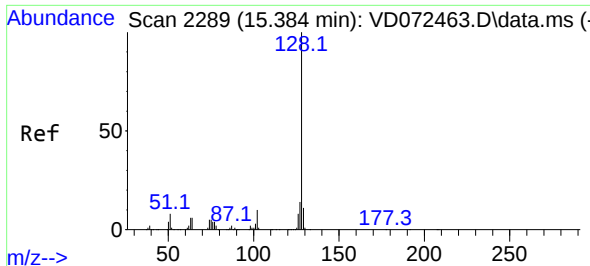


#94  
Hexachlorobutadiene  
Concen: 53.445 ug/l  
RT: 15.249 min Scan# 2266  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25



Tgt Ion:225 Resp: 169323  
Ion Ratio Lower Upper  
225 100  
223 62.3 31.1 93.2  
227 62.5 32.4 97.0





#95  
Naphthalene  
Concen: 49.379 ug/l  
RT: 15.379 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDCCC050

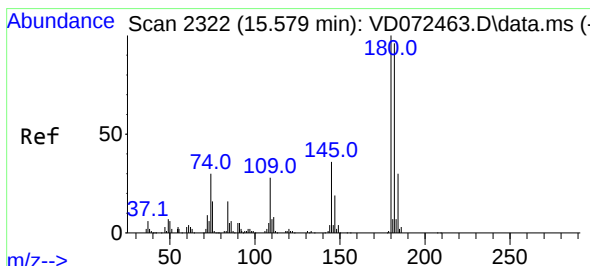
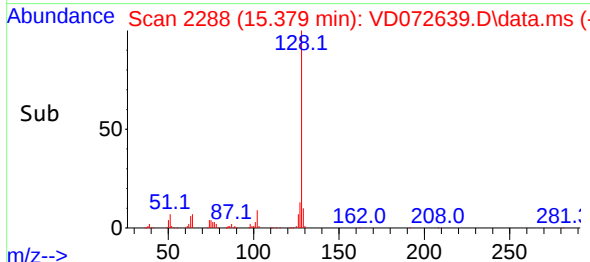
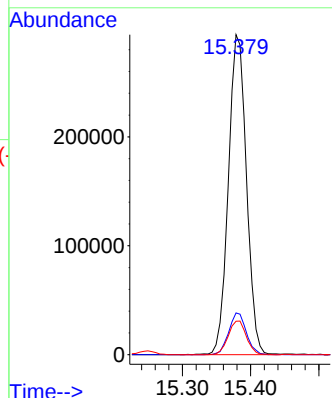
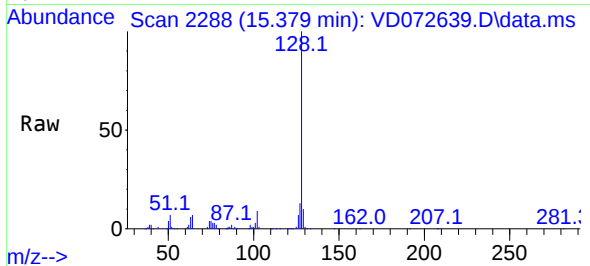
Tgt Ion:128 Resp: 542684  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.3 15.5  
129 10.6 8.4 12.6

Manual Integrations  
**APPROVED**

Reviewed By :Krupa  
Patel

04/21/2022  
Supervised By :Mahesh  
Dadoda

04/21/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 52.998 ug/l  
RT: 15.573 min Scan# 2321  
Delta R.T. -0.006 min  
Lab File: VD072639.D  
Acq: 20 Apr 2022 11:25

Tgt Ion:180 Resp: 261624  
Ion Ratio Lower Upper  
180 100  
182 93.4 47.6 142.9  
145 34.7 17.1 51.3

