

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042022\  
 Data File : VD072641.D  
 Acq On : 20 Apr 2022 12:22  
 Operator : VA/SY  
 Sample : VD0420SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0420SBS01

Quant Time: Apr 20 14:48:04 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

### 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) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 7.973          | 168  | 356622     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.861          | 114  | 585486     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.638         | 117  | 556076     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.561         | 152  | 289926     | 50.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.326          | 65   | 204805     | 47.474  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 94.940% |        |          |
| 35) Dibromofluoromethane     | 7.914          | 113  | 222316     | 48.860  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 97.720% |        |          |
| 50) Toluene-d8               | 10.332         | 98   | 750945     | 47.479  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 94.960% |        |          |
| 62) 4-Bromofluorobenzene     | 12.620         | 95   | 300800     | 48.697  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 97.400% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 54591      | 19.288  | ug/l   | 95       |
| 3) Chloromethane             | 2.209          | 50   | 47503      | 18.146  | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.350          | 62   | 51201      | 17.643  | ug/l   | 92       |
| 5) Bromomethane              | 2.744          | 94   | 39854      | 19.756  | ug/l   | 100      |
| 6) Chloroethane              | 2.909          | 64   | 39079      | 20.268  | ug/l   | 94       |
| 7) Trichlorofluoromethane    | 3.268          | 101  | 136140     | 22.161  | ug/l   | 88       |
| 8) Diethyl Ether             | 3.709          | 74   | 39319      | 21.537  | ug/l   | 85       |
| 9) 1,1,2-Trichlorotrifluo... | 4.085          | 101  | 93153      | 22.737  | ug/l   | 94       |
| 10) Methyl Iodide            | 4.297          | 142  | 57246      | 17.602  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 5.209          | 59   | 68678      | 301.457 | ug/l # | 84       |
| 12) 1,1-Dichloroethene       | 4.062          | 96   | 66492      | 20.759  | ug/l   | 82       |
| 13) Acrolein                 | 3.920          | 56   | 13632      | 134.839 | ug/l   | 98       |
| 14) Allyl chloride           | 4.709          | 41   | 111307     | 20.470  | ug/l   | 88       |
| 15) Acrylonitrile            | 5.415          | 53   | 110494     | 121.023 | ug/l   | 95       |
| 16) Acetone                  | 4.156          | 43   | 88406      | 109.900 | ug/l   | 91       |
| 17) Carbon Disulfide         | 4.409          | 76   | 82153      | 14.610  | ug/l   | 98       |
| 18) Methyl Acetate           | 4.709          | 43   | 62741      | 27.685  | ug/l # | 89       |
| 19) Methyl tert-butyl Ether  | 5.473          | 73   | 222194     | 23.766  | ug/l   | 99       |
| 20) Methylene Chloride       | 4.962          | 84   | 120974     | 25.261  | ug/l # | 84       |
| 21) trans-1,2-Dichloroethene | 5.467          | 96   | 71577      | 18.786  | ug/l   | 85       |
| 22) Diisopropyl ether        | 6.362          | 45   | 301995     | 23.466  | ug/l # | 90       |
| 23) Vinyl Acetate            | 6.303          | 43   | 677458     | 101.699 | ug/l # | 92       |
| 24) 1,1-Dichloroethane       | 6.256          | 63   | 179507     | 23.148  | ug/l   | 98       |
| 25) 2-Butanone               | 7.209          | 43   | 130983     | 117.733 | ug/l # | 89       |
| 26) 2,2-Dichloropropane      | 7.203          | 77   | 164272     | 23.849  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 7.209          | 96   | 109019     | 22.416  | ug/l   | 89       |
| 28) Bromochloromethane       | 7.538          | 49   | 70661      | 21.266  | ug/l # | 77       |
| 29) Tetrahydrofuran          | 7.561          | 42   | 78487      | 116.850 | ug/l   | 92       |
| 30) Chloroform               | 7.708          | 83   | 210567     | 24.138  | ug/l   | 91       |
| 31) Cyclohexane              | 7.979          | 56   | 105738     | 18.745  | ug/l # | 79       |
| 32) 1,1,1-Trichloroethane    | 7.897          | 97   | 173430     | 23.440  | ug/l   | 95       |
| 36) 1,1-Dichloropropene      | 8.108          | 75   | 112983     | 20.118  | ug/l   | 96       |
| 37) Ethyl Acetate            | 7.285          | 43   | 56095      | 23.267  | ug/l # | 94       |
| 38) Carbon Tetrachloride     | 8.091          | 117  | 146117     | 23.310  | ug/l   | 97       |
| 39) Methylcyclohexane        | 9.355          | 83   | 111822     | 18.440  | ug/l   | 95       |
| 40) Benzene                  | 8.344          | 78   | 352097     | 22.158  | ug/l   | 95       |

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 Sample : VD0420SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0420SBS01

Manual Integrations  
 APPROVED

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

Quant Time: Apr 20 14:48:04 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   | 39347    | 28.658  | ug/l   | 95       |
| 42) 1,2-Dichloroethane        | 8.414  | 62   | 113177   | 23.302  | ug/l   | 96       |
| 43) Isopropyl Acetate         | 8.450  | 43   | 112653   | 24.359  | ug/l # | 92       |
| 44) Trichloroethene           | 9.103  | 130  | 97844    | 21.689  | ug/l   | 93       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 107137   | 24.237  | ug/l   | 98       |
| 46) Dibromomethane            | 9.467  | 93   | 53382    | 23.018  | ug/l   | 96       |
| 47) Bromodichloromethane      | 9.655  | 83   | 164034   | 24.620  | ug/l # | 98       |
| 48) Methyl methacrylate       | 9.450  | 41   | 50726    | 22.593  | ug/l # | 85       |
| 49) 1,4-Dioxane               | 9.450  | 88   | 13386    | 485.221 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 313866   | 126.484 | ug/l   | 92       |
| 52) Toluene                   | 10.397 | 92   | 240567   | 22.788  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene     | 10.614 | 75   | 138553   | 23.864  | ug/l   | 93       |
| 54) cis-1,3-Dichloropropene   | 10.085 | 75   | 159549   | 23.243  | ug/l # | 87       |
| 55) 1,1,2-Trichloroethane     | 10.791 | 97   | 89733    | 25.522  | ug/l   | 96       |
| 56) Ethyl methacrylate        | 10.655 | 69   | 93626    | 22.332  | ug/l # | 83       |
| 57) 1,3-Dichloropropane       | 10.938 | 76   | 140821   | 24.227  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 213795   | 123.167 | ug/l   | 95       |
| 59) 2-Hexanone                | 10.979 | 43   | 201990   | 119.701 | ug/l   | 93       |
| 60) Dibromochloromethane      | 11.132 | 129  | 112782   | 24.867  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 75854    | 24.299  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.867 | 164  | 78891    | 21.714  | ug/l   | 96       |
| 65) Chlorobenzene             | 11.661 | 112  | 286295   | 23.028  | ug/l   | 97       |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 124532   | 25.054  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.738 | 91   | 490842   | 22.626  | ug/l   | 99       |
| 68) m/p-Xylenes               | 11.844 | 106  | 371440   | 45.132  | ug/l   | 99       |
| 69) o-Xylene                  | 12.173 | 106  | 181173   | 22.816  | ug/l   | 95       |
| 70) Styrene                   | 12.185 | 104  | 330623   | 23.625  | ug/l   | 96       |
| 71) Bromoform                 | 12.349 | 173  | 67335    | 25.554  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.467 | 105  | 520270   | 22.220  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.279 | 43   | 111614   | 22.719  | ug/l   | 93       |
| 75) 1,1,2,2-Tetrachloroethane | 12.720 | 83   | 104612   | 23.588  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.773 | 75   | 79481m   | 25.135  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 121077   | 23.070  | ug/l   | 93       |
| 78) n-propylbenzene           | 12.808 | 91   | 640125   | 22.662  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.896 | 91   | 375470   | 22.729  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 12.949 | 105  | 456650   | 22.772  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.520 | 75   | 30896    | 23.975  | ug/l   | 88       |
| 82) 4-Chlorotoluene           | 12.991 | 91   | 397927   | 23.129  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.208 | 119  | 410211   | 23.629  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 13.255 | 105  | 451068   | 23.002  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.391 | 105  | 616504   | 23.576  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.502 | 119  | 499266   | 23.358  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.502 | 146  | 258319   | 23.754  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.585 | 146  | 256166   | 23.372  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.832 | 91   | 481329   | 23.639  | ug/l   | 99       |
| 90) Hexachloroethane          | 14.096 | 117  | 104217   | 23.817  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.873 | 146  | 230162   | 23.996  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.485 | 75   | 15509    | 23.645  | ug/l   | 84       |
| 93) 1,2,4-Trichlorobenzene    | 15.143 | 180  | 138471   | 23.291  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.249 | 225  | 85107    | 25.556  | ug/l   | 99       |
| 95) Naphthalene               | 15.385 | 128  | 250343   | 21.670  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.579 | 180  | 126001   | 24.283  | ug/l   | 99       |

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Operator : VA/SY  
Sample : VD0420SBS01  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Manual Integrations  
APPROVED

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

Quant Time: Apr 20 14:48:04 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) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

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

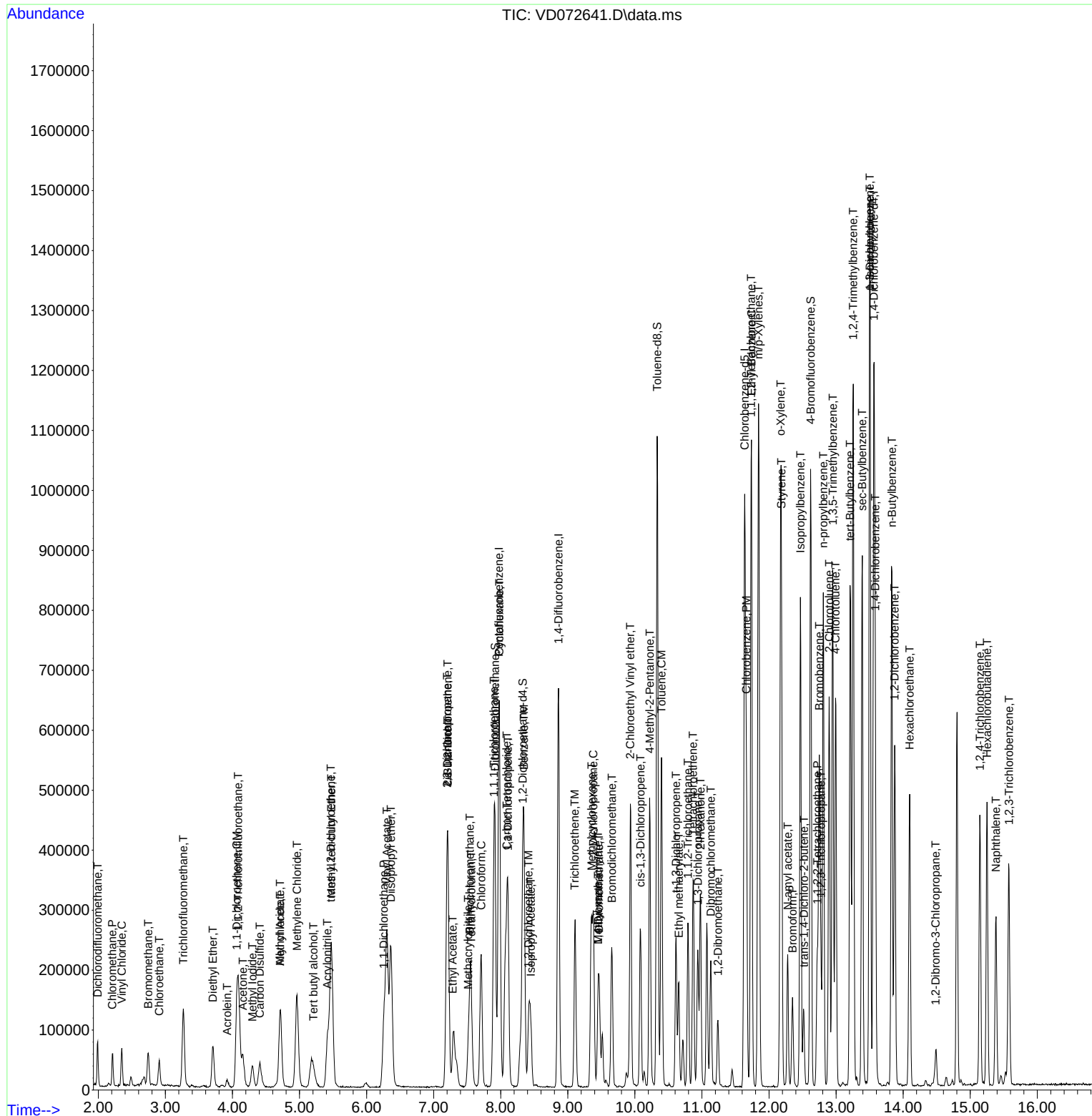
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 Data File : VD072641.D  
 Acq On : 20 Apr 2022 12:22  
 Operator : VA/SY  
 Sample : VD0420SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

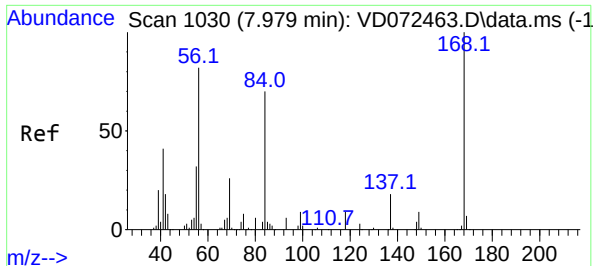
Instrument :  
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 ClientSampleId :  
 VD0420SBS01

### Manual Integrations APPROVED

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 QLast Update : Wed Mar 30 02:44:36 2022  
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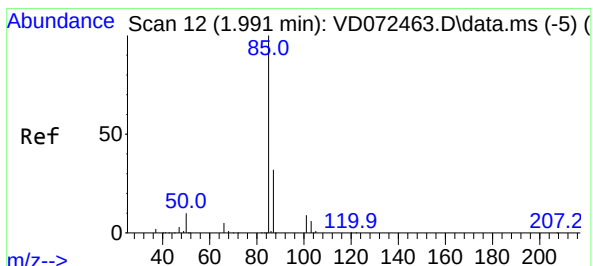
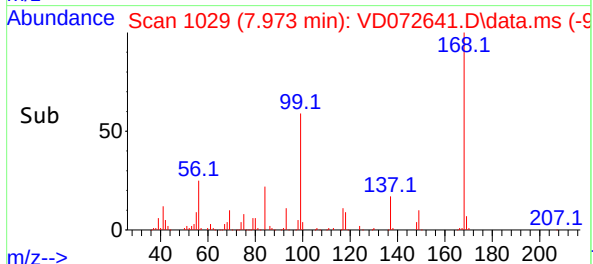
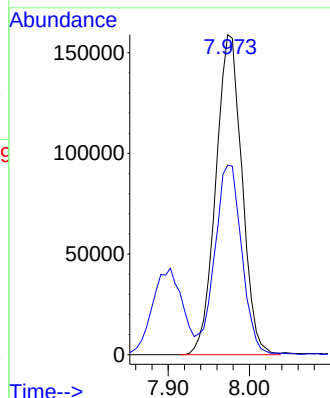
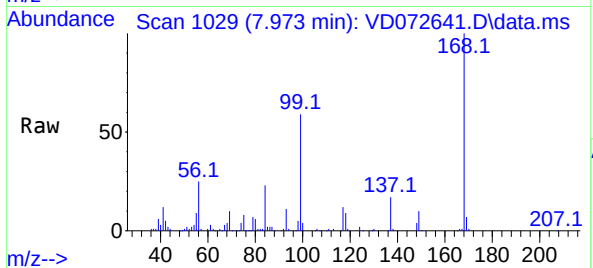
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Concen: 50.000 ug/l  
RT: 7.973 min Scan# 10  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion:168 Resp: 35662  
Ion Ratio Lower Upper  
168 100  
99 58.8 49.8 74.6

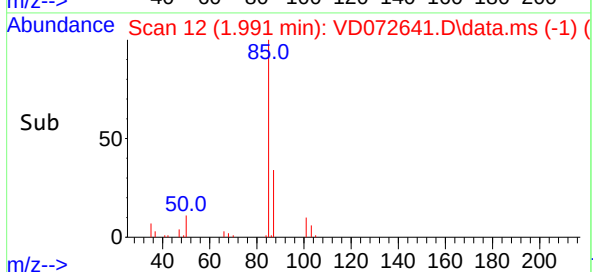
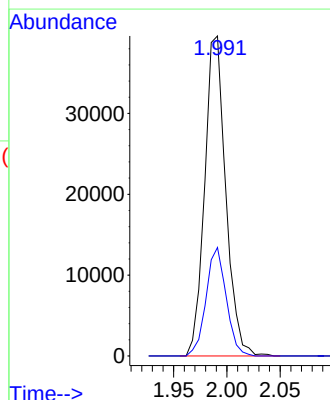
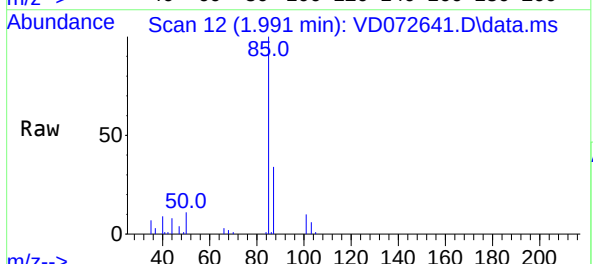
Manual Integrations  
APPROVED

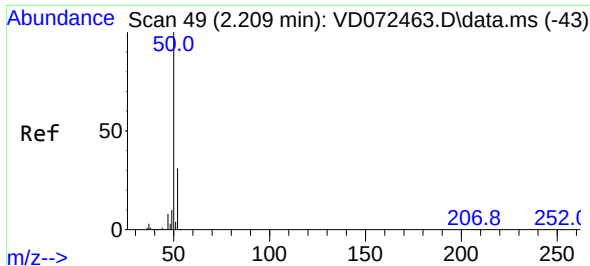
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



Dichlorodifluoromethane  
Concen: 19.288 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

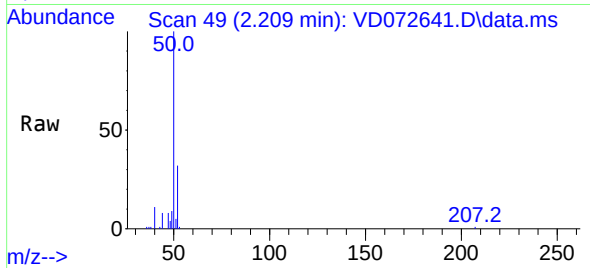
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Ion Ratio Lower Upper  
85 100  
87 33.9 15.7 47.0





#3  
Chloromethane  
Concen: 18.146 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

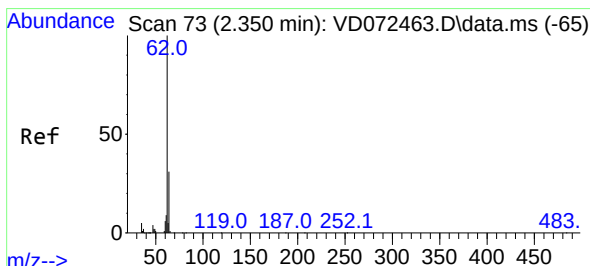
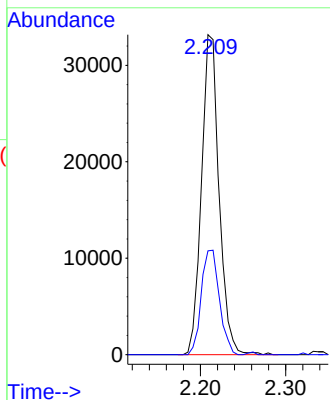
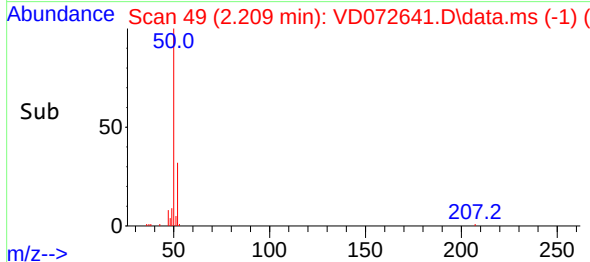
Instrument :  
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ClientSampleId :  
VD0420SBS01



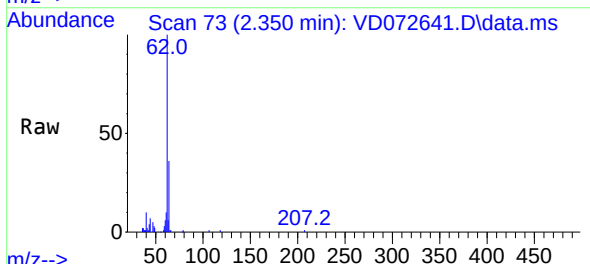
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Ion Ratio Lower Upper  
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Manual Integrations  
APPROVED

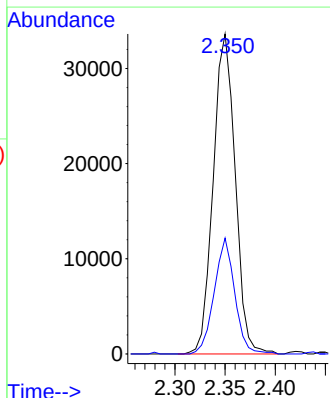
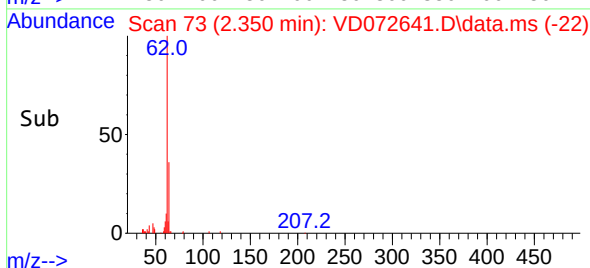
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

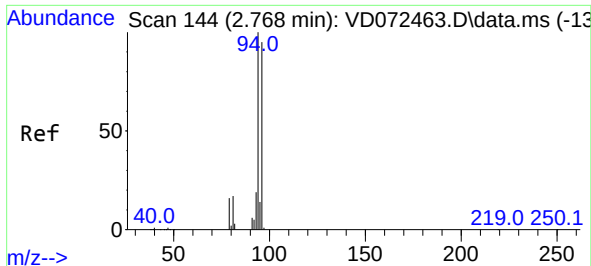


#4  
Vinyl Chloride  
Concen: 17.643 ug/l  
RT: 2.350 min Scan# 73  
Delta R.T. -0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



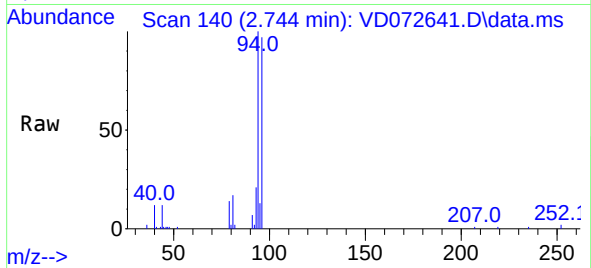
Tgt Ion: 62 Resp: 51201  
Ion Ratio Lower Upper  
62 100  
64 36.2 25.4 38.0





#5  
Bromomethane  
Concen: 19.756 ug/l  
RT: 2.744 min Scan# 144  
Delta R.T. -0.023 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

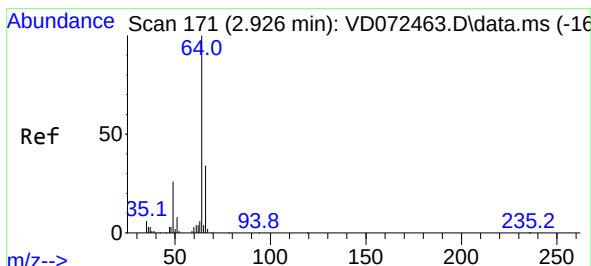
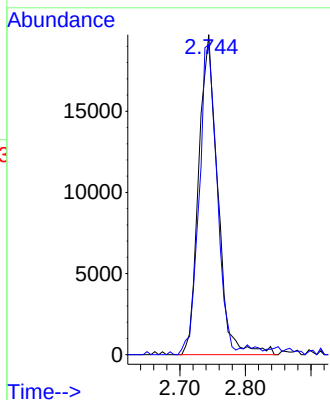
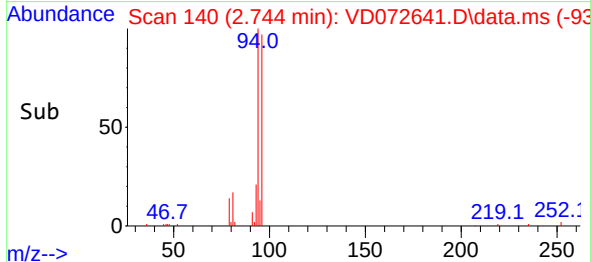
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ClientSampleId :  
VD0420SBS01



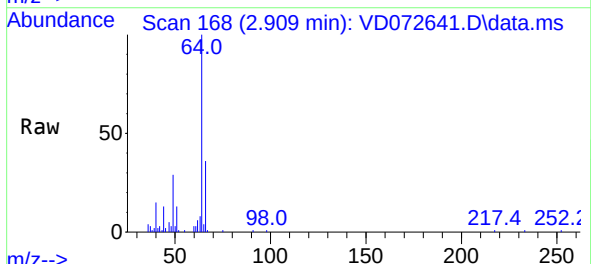
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Ion Ratio Lower Upper  
94 100  
96 96.9 77.6 116.4

Manual Integrations  
APPROVED

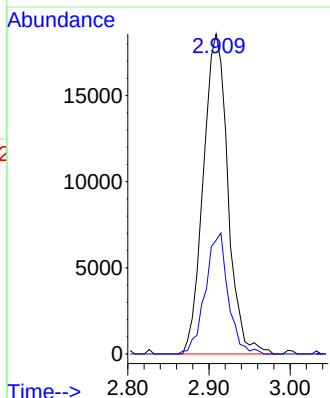
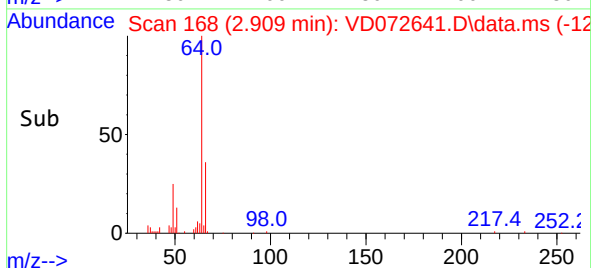
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

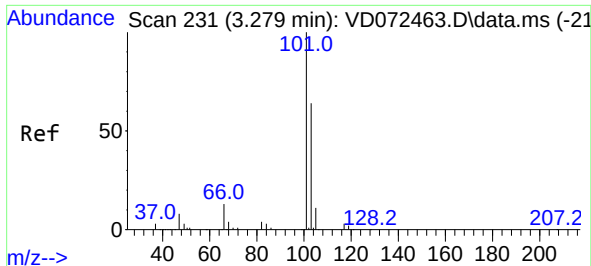


#6  
Chloroethane  
Concen: 20.268 ug/l  
RT: 2.909 min Scan# 168  
Delta R.T. -0.018 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



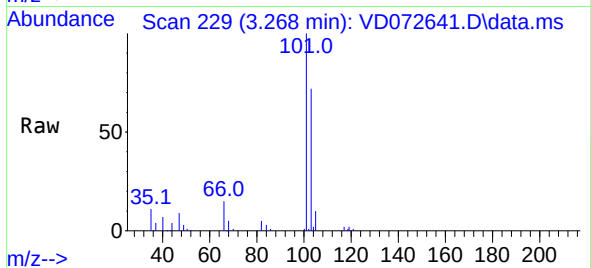
Tgt Ion: 64 Resp: 39079  
Ion Ratio Lower Upper  
64 100  
66 35.5 25.9 38.9





#7  
Trichlorofluoromethane  
Concen: 22.161 ug/l  
RT: 3.268 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

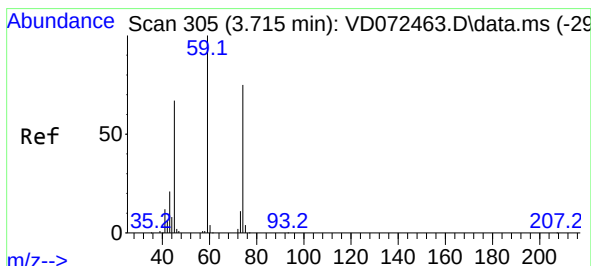
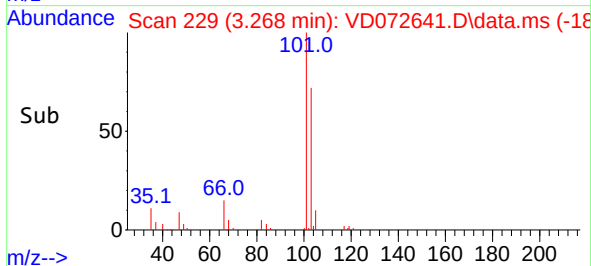
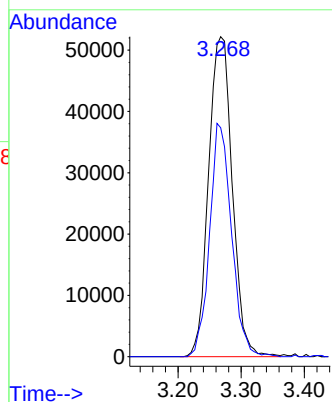
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion:101 Resp: 136140  
Ion Ratio Lower Upper  
101 100  
103 71.6 50.1 75.1

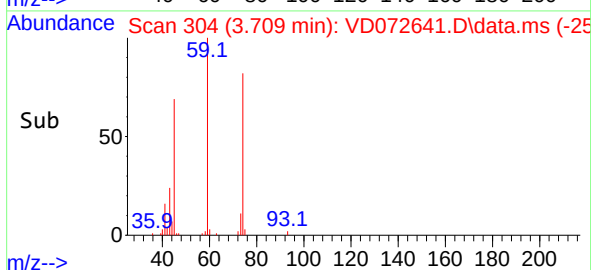
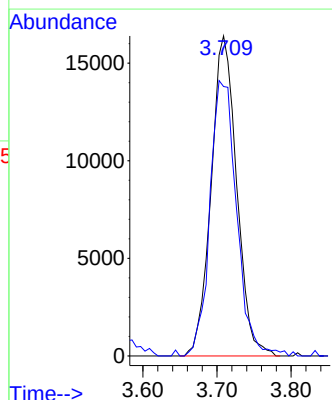
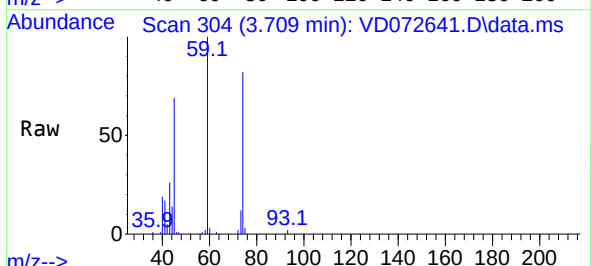
Manual Integrations  
APPROVED

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

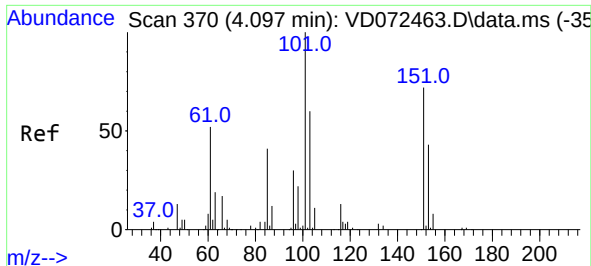


#8  
Diethyl Ether  
Concen: 21.537 ug/l  
RT: 3.709 min Scan# 304  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Tgt Ion: 74 Resp: 39319  
Ion Ratio Lower Upper  
74 100  
45 90.2 52.6 157.8







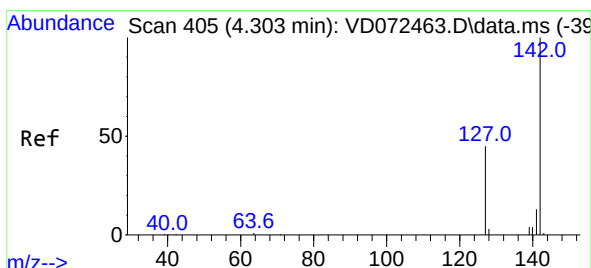
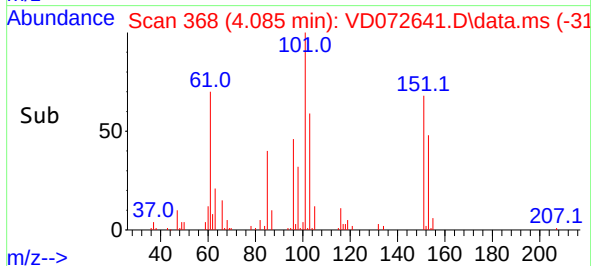
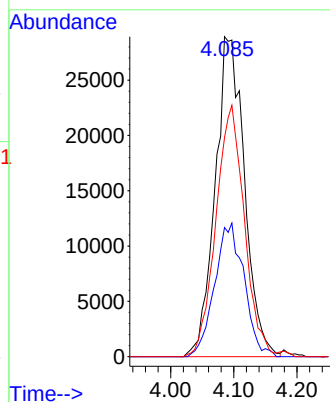
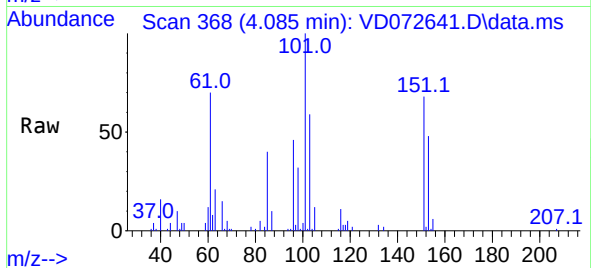
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 22.737 ug/l  
RT: 4.085 min Scan# 30  
Delta R.T. -0.012 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion:101 Resp: 9315  
Ion Ratio Lower Upper  
101 100  
85 41.9 36.4 54.6  
151 76.4 57.3 85.9

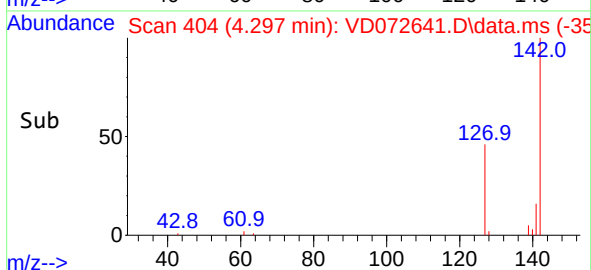
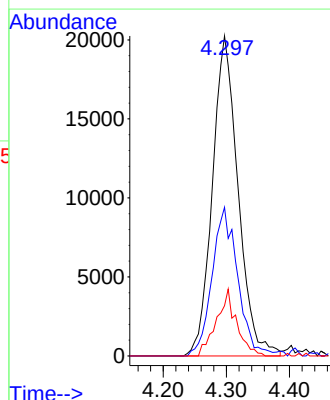
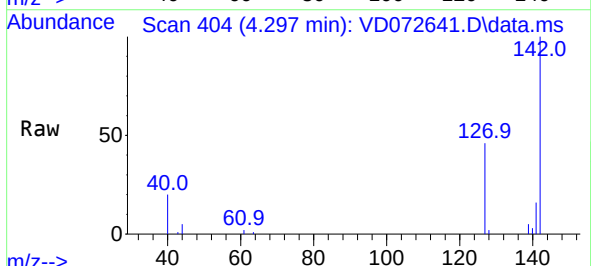
Manual Integrations  
APPROVED

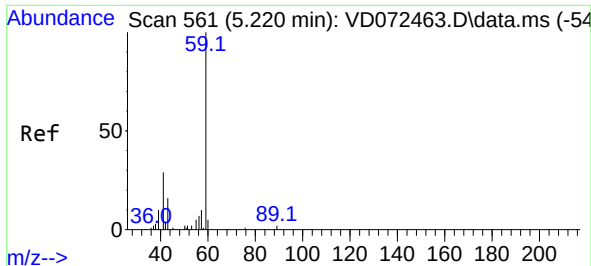
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#10  
Methyl Iodide  
Concen: 17.602 ug/l  
RT: 4.297 min Scan# 404  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

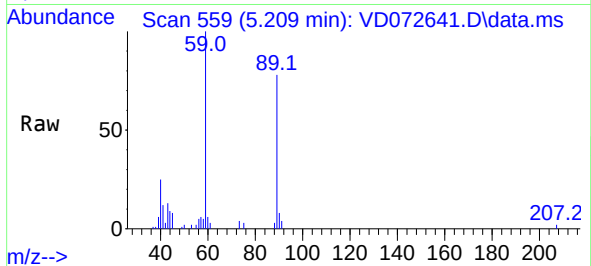
Tgt Ion:142 Resp: 57246  
Ion Ratio Lower Upper  
142 100  
127 46.3 37.3 55.9  
141 16.3 11.7 17.5





#11  
Tert butyl alcohol  
Concen: 301.457 ug/l  
RT: 5.209 min Scan# 51  
Delta R.T. -0.012 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

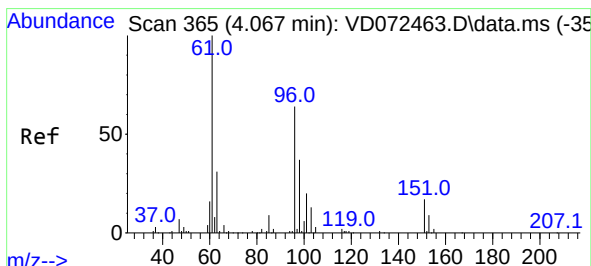
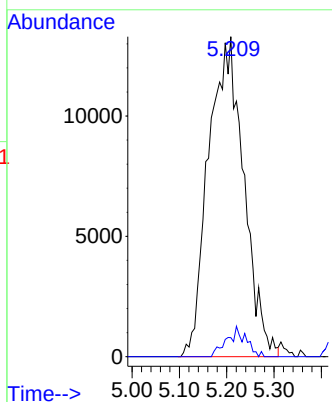
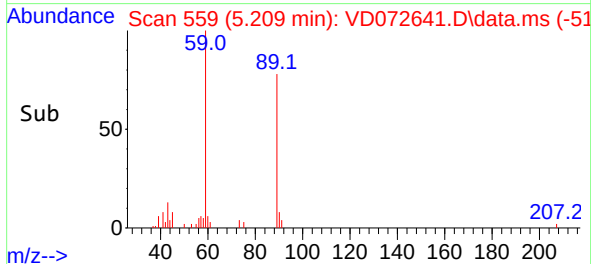
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



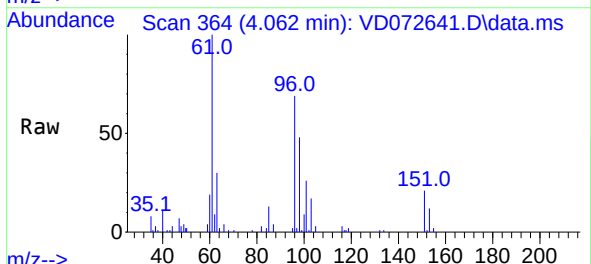
Tgt Ion: 59 Resp: 68678  
Ion Ratio Lower Upper  
59 100  
57 3.6 7.8 11.6

Manual Integrations  
APPROVED

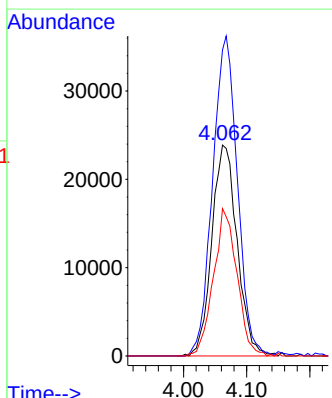
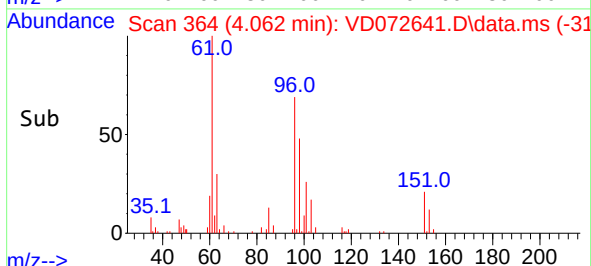
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

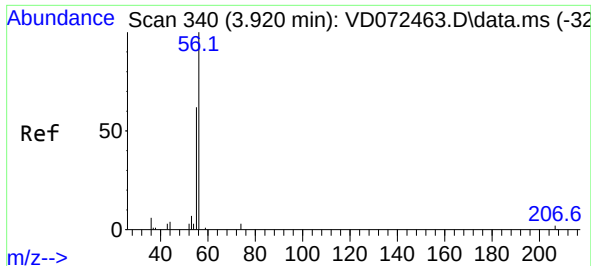


#12  
1,1-Dichloroethene  
Concen: 20.759 ug/l  
RT: 4.062 min Scan# 364  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



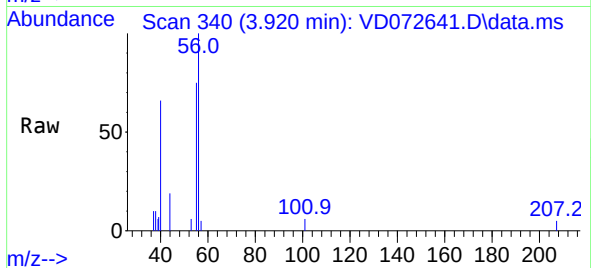
Tgt Ion: 96 Resp: 66492  
Ion Ratio Lower Upper  
96 100  
61 145.2 138.5 207.7  
98 69.9 48.6 73.0





#13  
Acrolein  
Concen: 134.839 ug/l  
RT: 3.920 min Scan# 340  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

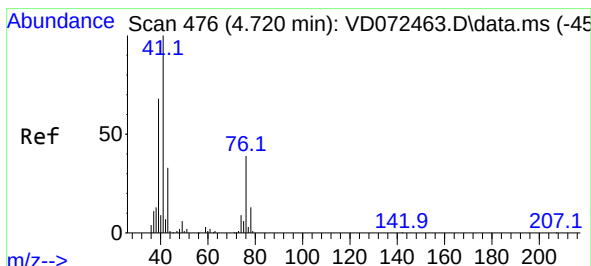
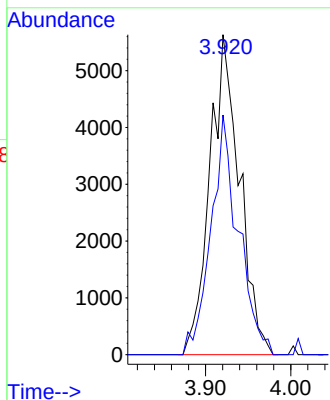
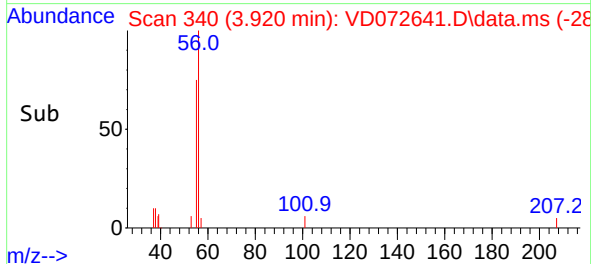
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion: 56 Resp: 13632  
Ion Ratio Lower Upper  
56 100  
55 69.5 57.1 85.7

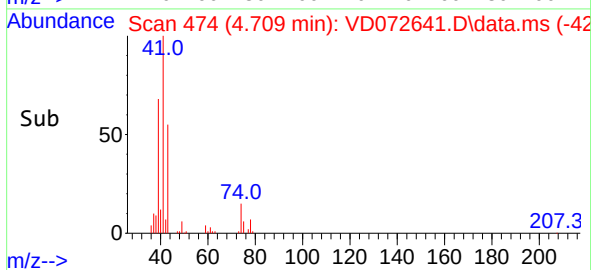
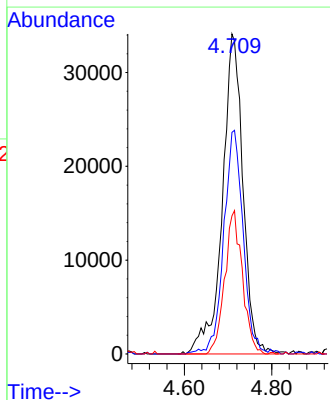
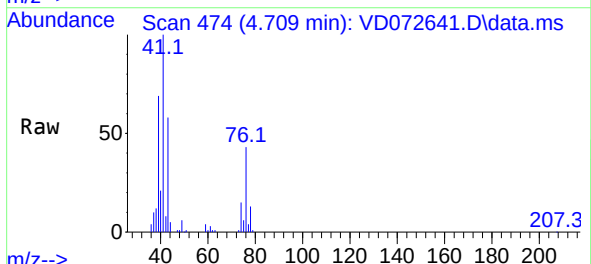
Manual Integrations  
APPROVED

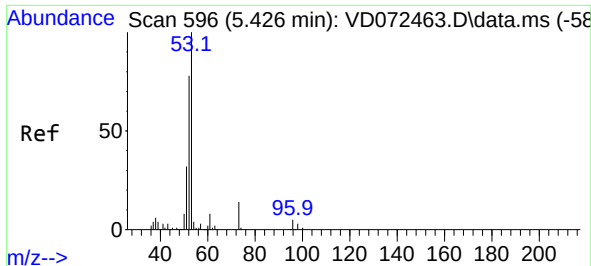
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#14  
Allyl chloride  
Concen: 20.470 ug/l  
RT: 4.709 min Scan# 474  
Delta R.T. -0.011 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

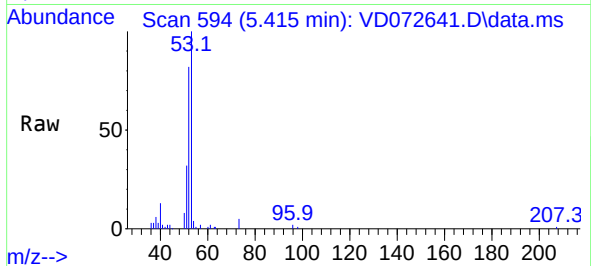
Tgt Ion: 41 Resp: 111307  
Ion Ratio Lower Upper  
41 100  
39 63.8 59.3 88.9  
76 38.5 25.7 38.5





#15  
Acrylonitrile  
Concen: 121.023 ug/l  
RT: 5.415 min Scan# 594  
Delta R.T. -0.012 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

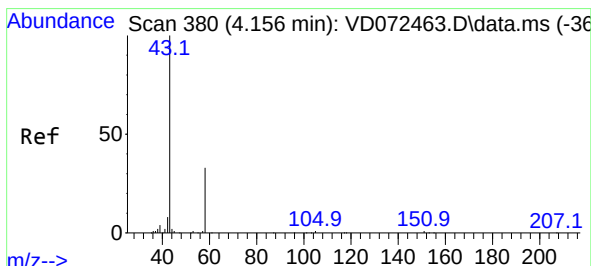
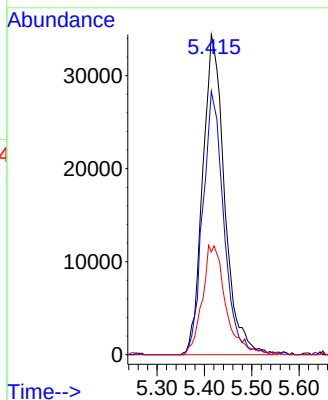
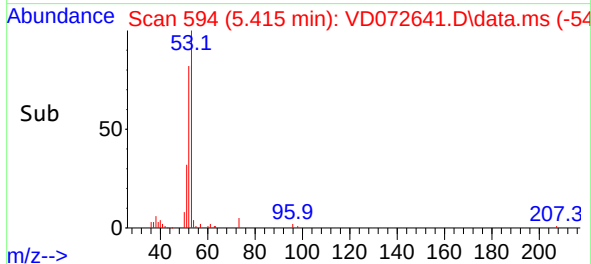
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion: 53 Resp: 110494  
Ion Ratio Lower Upper  
53 100  
52 78.8 67.2 100.8  
51 36.5 30.3 45.5

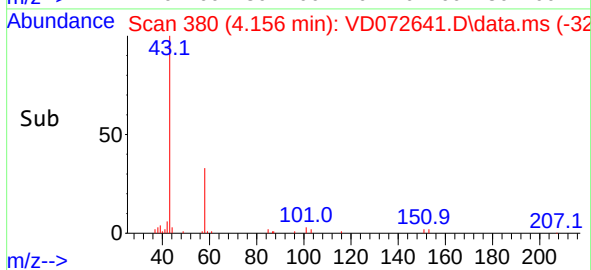
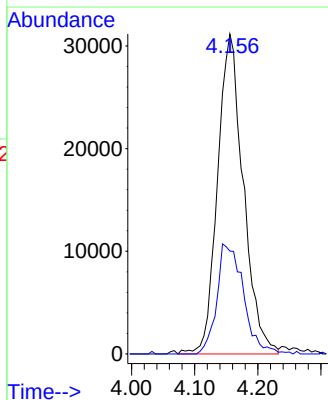
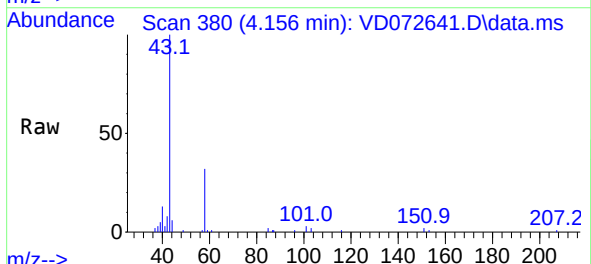
Manual Integrations  
APPROVED

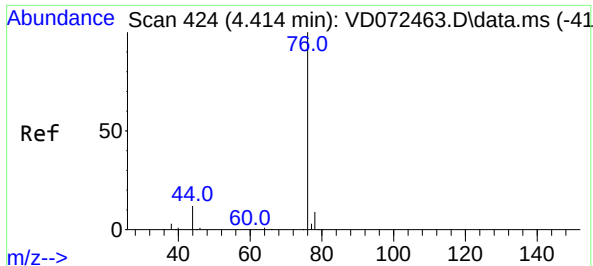
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#16  
Acetone  
Concen: 109.900 ug/l  
RT: 4.156 min Scan# 380  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Tgt Ion: 43 Resp: 88406  
Ion Ratio Lower Upper  
43 100  
58 32.2 22.1 33.1





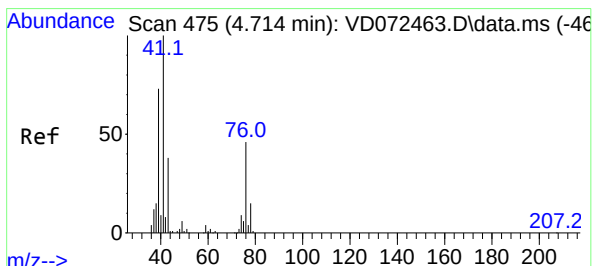
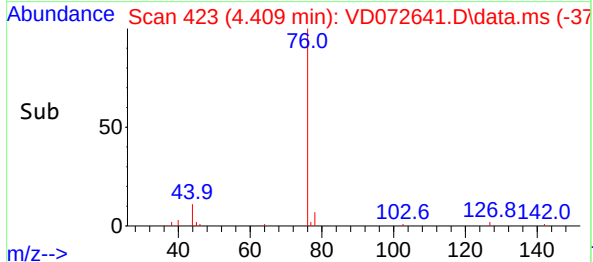
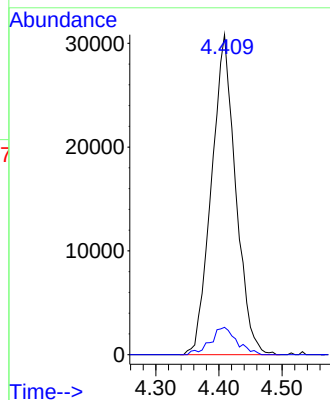
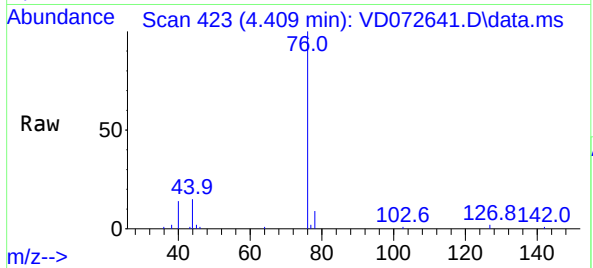
#17  
Carbon Disulfide  
Concen: 14.610 ug/l  
RT: 4.409 min Scan# 41  
Delta R.T. -0.005 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion: 76 Resp: 8215  
Ion Ratio Lower Upper  
76 100  
78 8.6 7.5 11.3

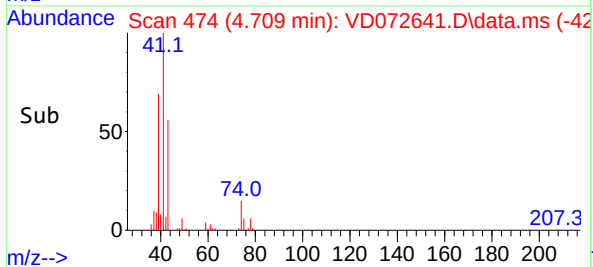
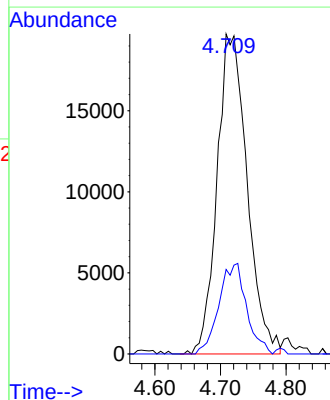
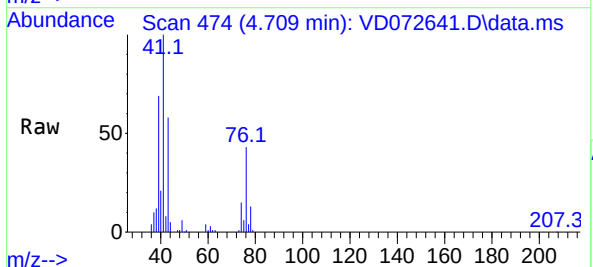
Manual Integrations  
APPROVED

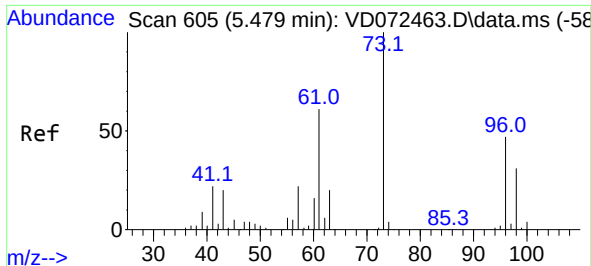
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#18  
Methyl Acetate  
Concen: 27.685 ug/l  
RT: 4.709 min Scan# 474  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

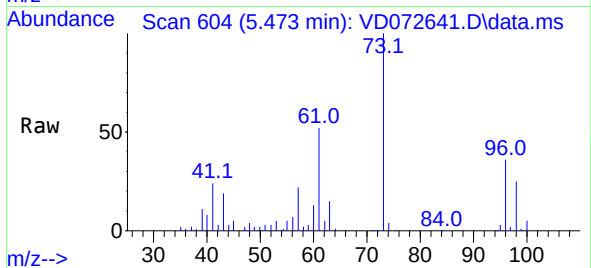
Tgt Ion: 43 Resp: 62741  
Ion Ratio Lower Upper  
43 100  
74 26.0 16.7 25.1#





#19  
Methyl tert-butyl Ether  
Concen: 23.766 ug/l  
RT: 5.473 min Scan# 605  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

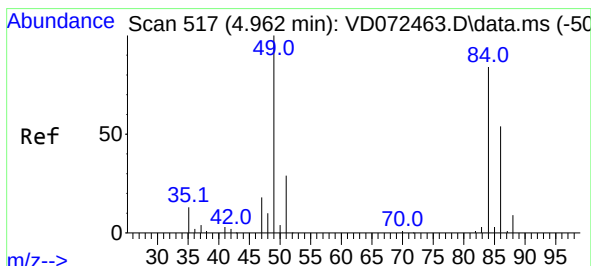
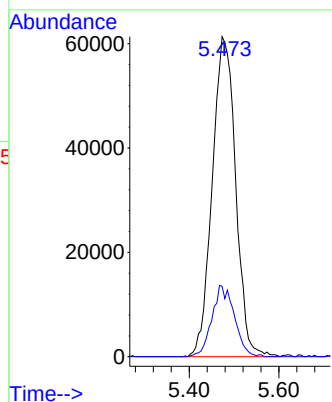
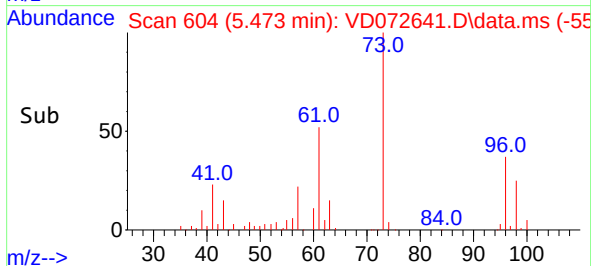
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion: 73 Resp: 222194  
Ion Ratio Lower Upper  
73 100  
57 22.0 18.0 27.0

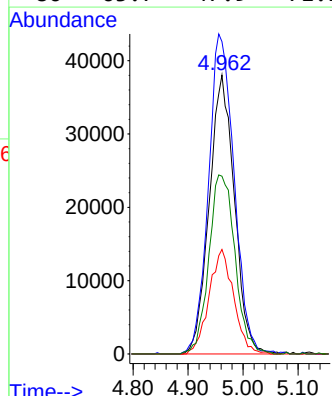
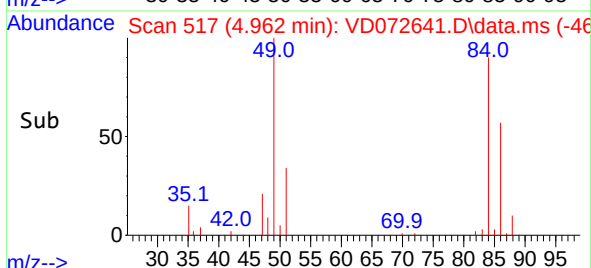
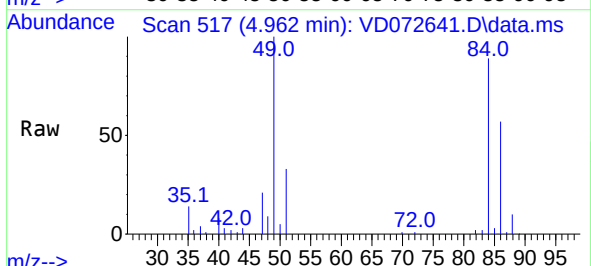
Manual Integrations  
APPROVED

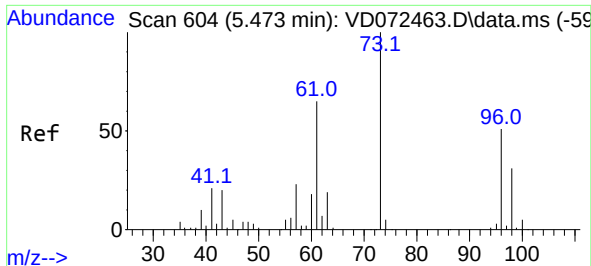
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#20  
Methylene Chloride  
Concen: 25.261 ug/l  
RT: 4.962 min Scan# 517  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

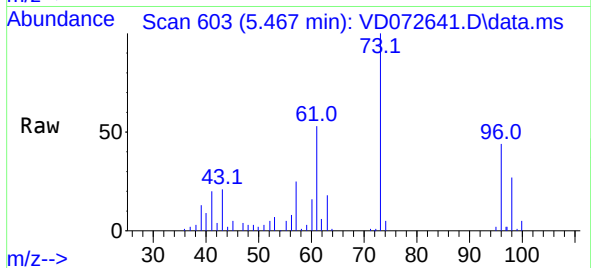
Tgt Ion: 84 Resp: 120974  
Ion Ratio Lower Upper  
84 100  
49 112.0 112.8 169.2#  
51 37.5 32.6 48.8  
86 63.7 47.9 71.9





#21  
trans-1,2-Dichloroethene  
Concen: 18.786 ug/l  
RT: 5.467 min Scan# 604  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

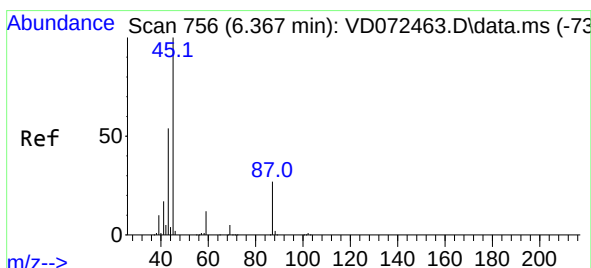
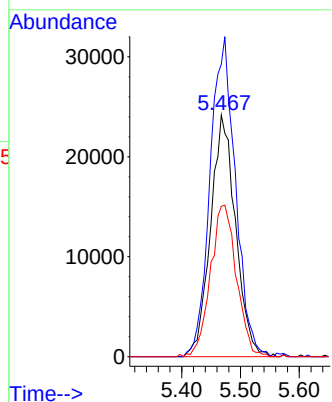
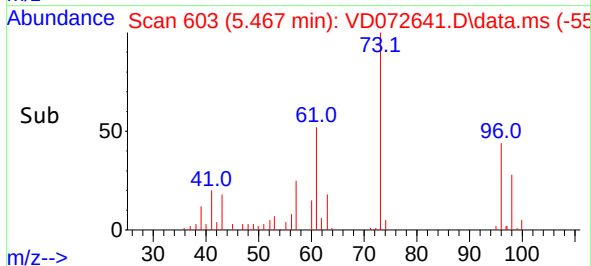
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion: 96 Resp: 7157  
Ion Ratio Lower Upper  
96 100  
61 121.0 117.9 176.9  
98 62.2 49.4 74.2

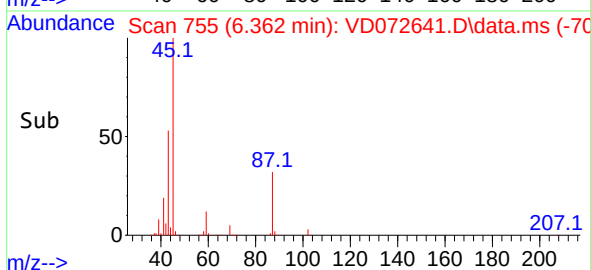
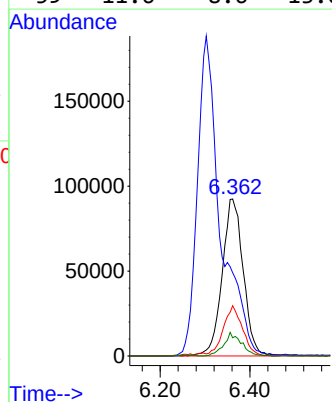
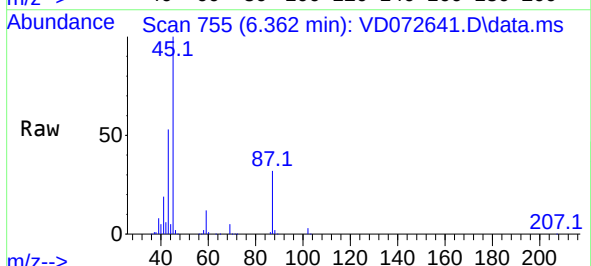
Manual Integrations  
APPROVED

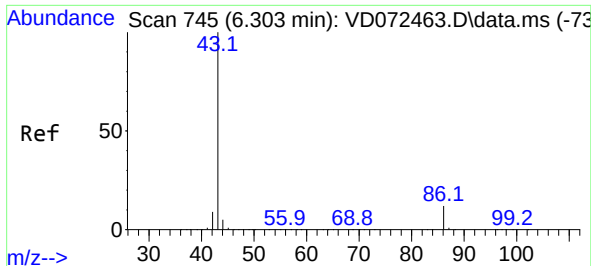
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#22  
Diisopropyl ether  
Concen: 23.466 ug/l  
RT: 6.362 min Scan# 755  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

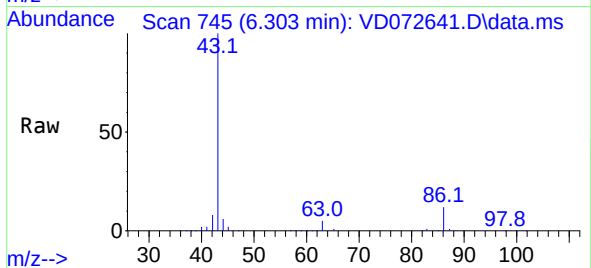
Tgt Ion: 45 Resp: 301995  
Ion Ratio Lower Upper  
45 100  
43 52.3 46.6 70.0  
87 31.9 18.4 27.6#  
59 11.6 8.6 13.0





#23  
 Vinyl Acetate  
 Concen: 101.699 ug/l  
 RT: 6.303 min Scan# 745  
 Delta R.T. -0.000 min  
 Lab File: VD072641.D  
 Acq: 20 Apr 2022 12:22

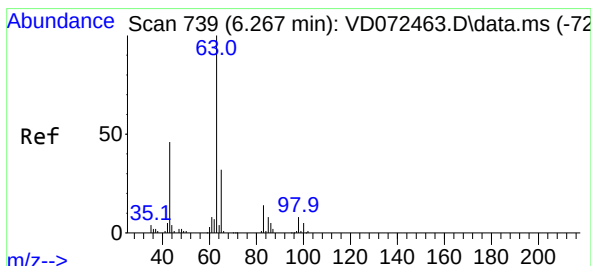
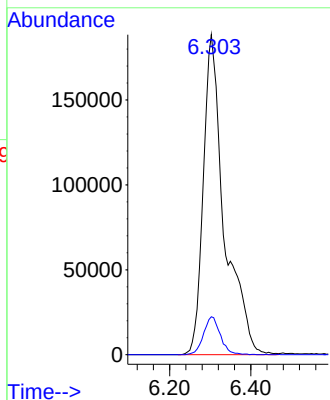
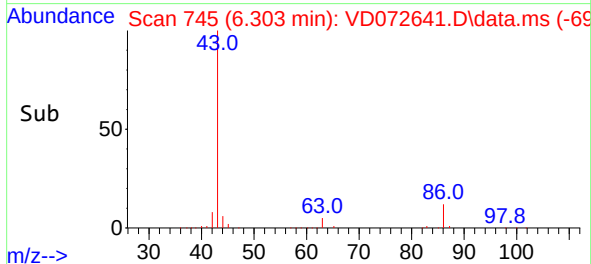
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0420SBS01



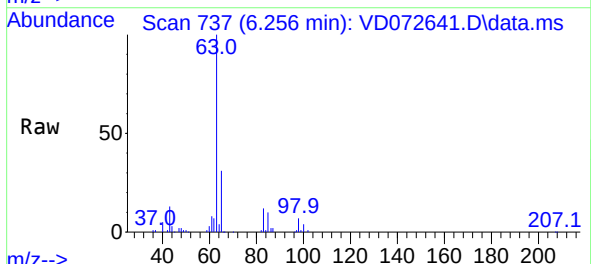
Tgt Ion: 43 Resp: 677458  
 Ion Ratio Lower Upper  
 43 100  
 86 11.9 7.1 10.7

Manual Integrations  
 APPROVED

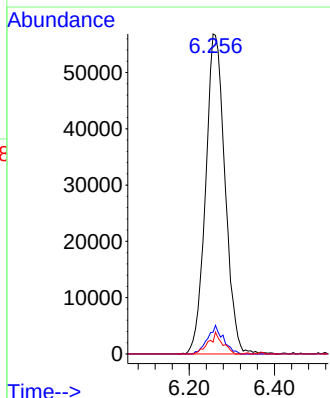
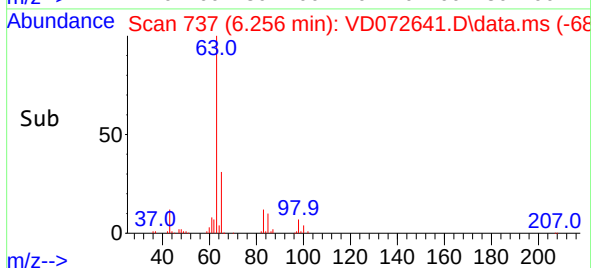
Reviewed By :Krupa Patel 04/21/2022  
 Supervised By :Mahesh Dadoda 04/21/2022



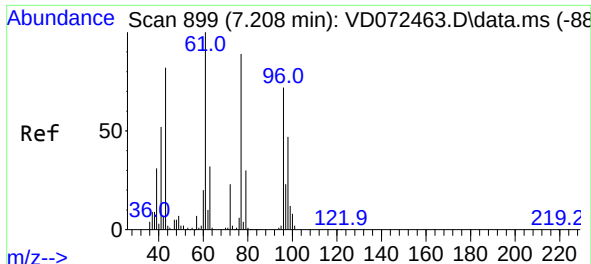
#24  
 1,1-Dichloroethane  
 Concen: 23.148 ug/l  
 RT: 6.256 min Scan# 737  
 Delta R.T. -0.012 min  
 Lab File: VD072641.D  
 Acq: 20 Apr 2022 12:22



Tgt Ion: 63 Resp: 179507  
 Ion Ratio Lower Upper  
 63 100  
 98 6.8 3.6 10.9  
 100 3.7 2.1 6.5

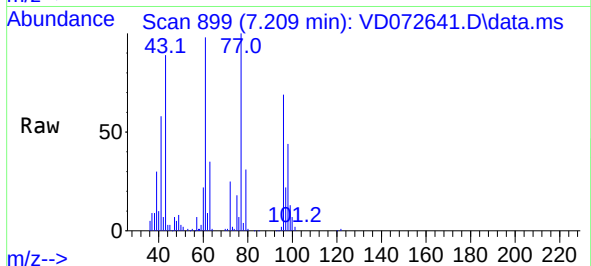






#25  
2-Butanone  
Concen: 117.733 ug/l  
RT: 7.209 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

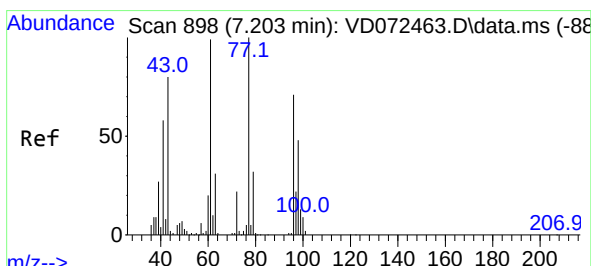
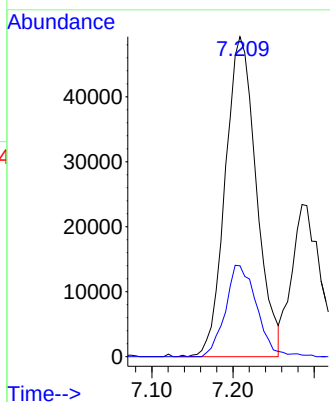
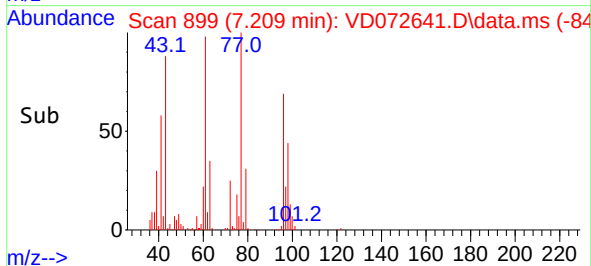
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



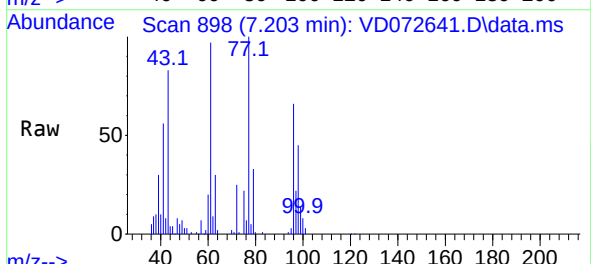
Tgt Ion: 43 Resp: 13098  
Ion Ratio Lower Upper  
43 100  
72 28.4 18.6 27.8

Manual Integrations  
APPROVED

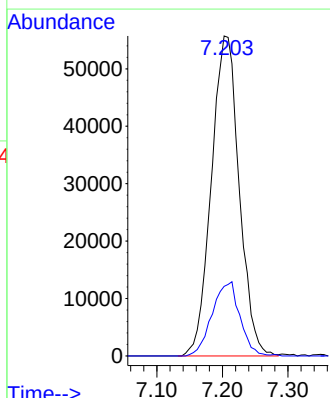
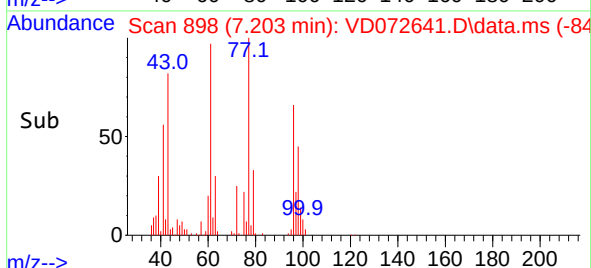
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

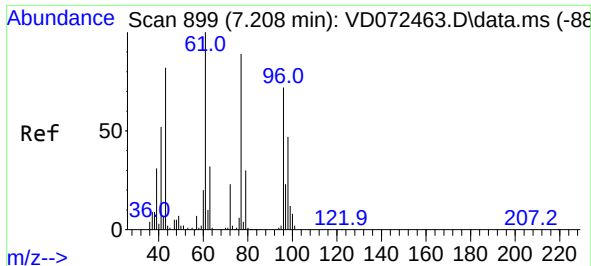


#26  
2,2-Dichloropropane  
Concen: 23.849 ug/l  
RT: 7.203 min Scan# 898  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



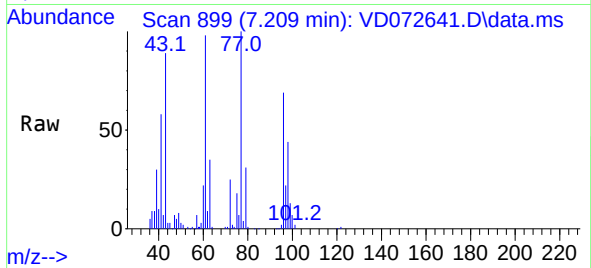
Tgt Ion: 77 Resp: 164272  
Ion Ratio Lower Upper  
77 100  
97 23.1 10.8 32.4





#27  
cis-1,2-Dichloroethene  
Concen: 22.416 ug/l  
RT: 7.209 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

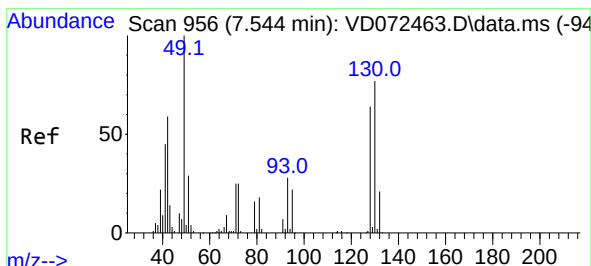
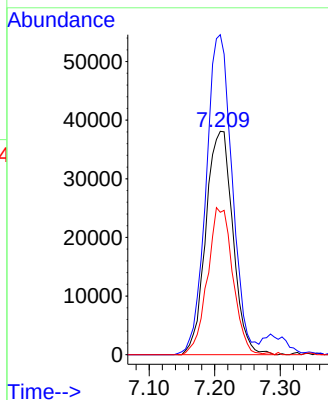
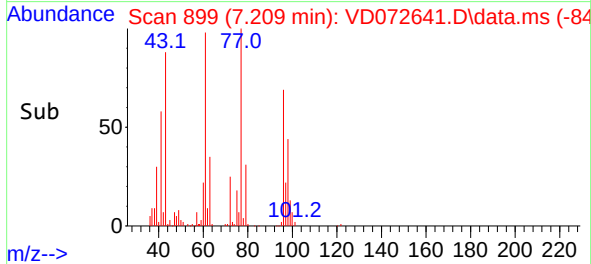
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion: 96 Resp: 109019  
Ion Ratio Lower Upper  
96 100  
61 138.7 0.0 313.8  
98 61.7 0.0 128.8

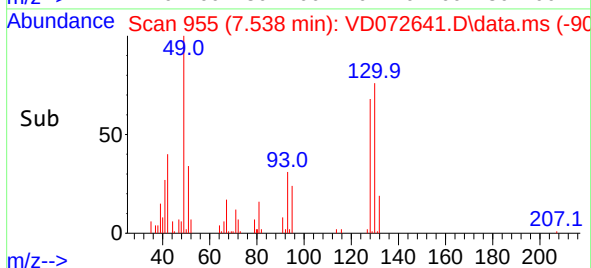
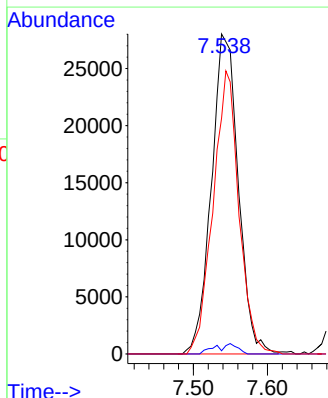
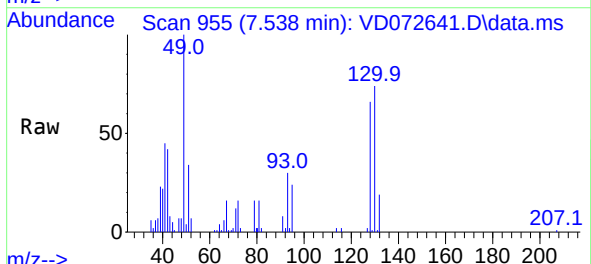
Manual Integrations  
APPROVED

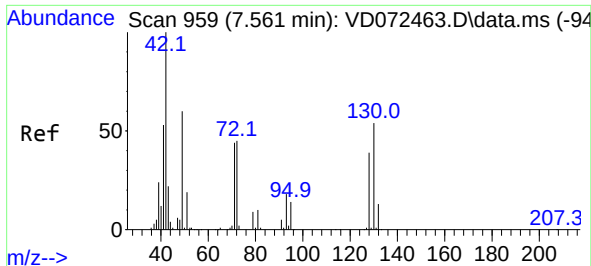
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#28  
Bromochloromethane  
Concen: 21.266 ug/l  
RT: 7.538 min Scan# 955  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Tgt Ion: 49 Resp: 70661  
Ion Ratio Lower Upper  
49 100  
129 1.5 0.0 4.0  
130 84.8 52.6 79.0#





#29

Tetrahydrofuran

Concen: 116.850 ug/l

RT: 7.561 min Scan# 959

Delta R.T. 0.000 min

Lab File: VD072641.D

Acq: 20 Apr 2022 12:22

Instrument :

MSVOA\_D

ClientSampleId :

VD0420SBS01

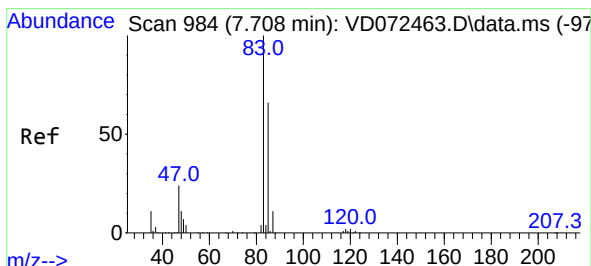
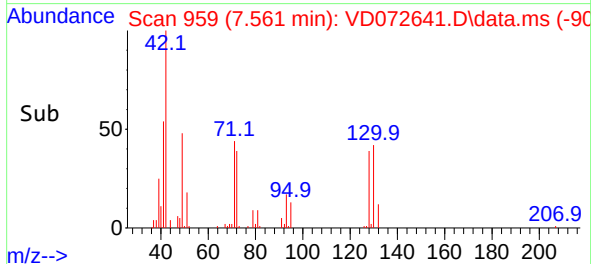
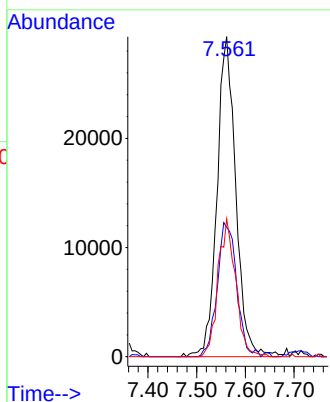
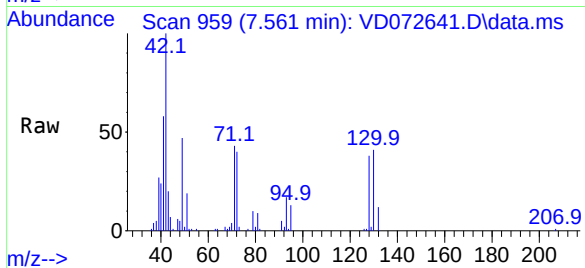
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 7848  |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 43.3  | 30.7  | 46.1  |
| 71       | 40.6  | 28.6  | 43.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/21/2022

Supervised By :Mahesh Dadoda 04/21/2022



#30

Chloroform

Concen: 24.138 ug/l

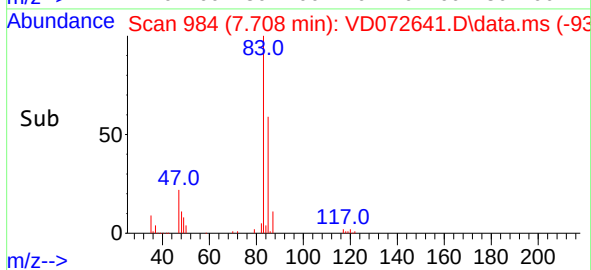
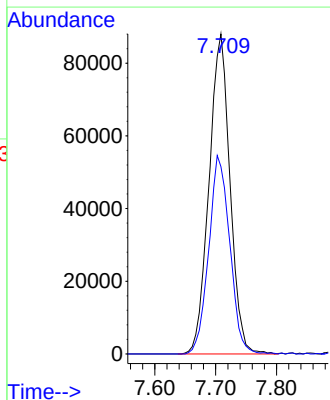
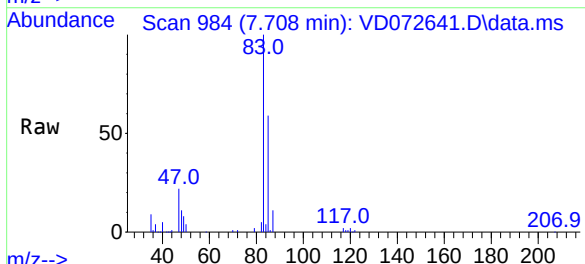
RT: 7.708 min Scan# 984

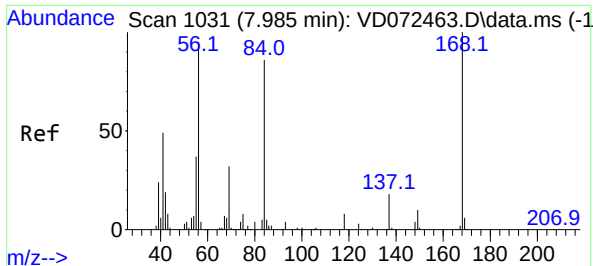
Delta R.T. 0.000 min

Lab File: VD072641.D

Acq: 20 Apr 2022 12:22

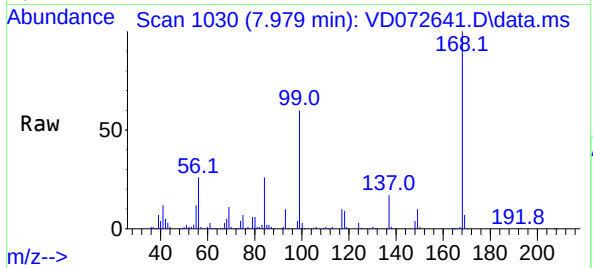
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 83    | Resp: | 210567 |
| Ion      | Ratio | Lower | Upper  |
| 83       | 100   |       |        |
| 85       | 58.5  | 52.7  | 79.1   |





#31  
Cyclohexane  
Concen: 18.745 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

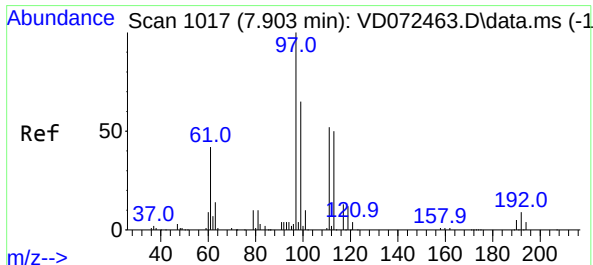
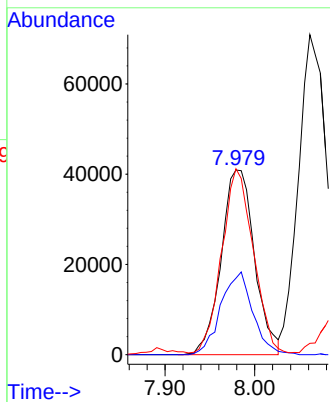
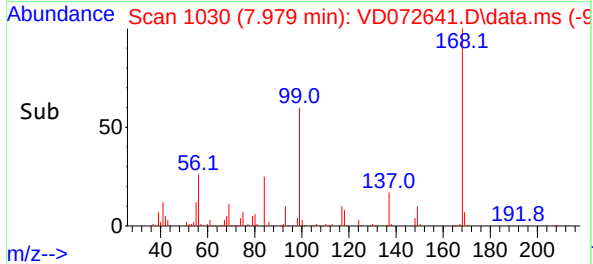
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion: 56 Resp: 105738  
Ion Ratio Lower Upper  
56 100  
69 40.5 25.4 38.2  
84 99.1 63.0 94.4

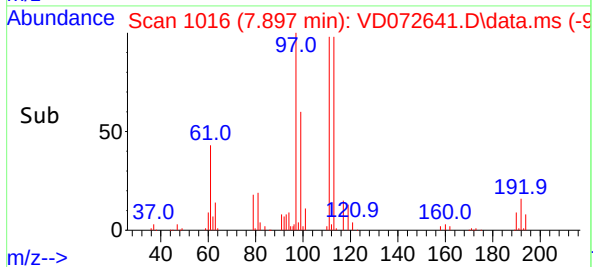
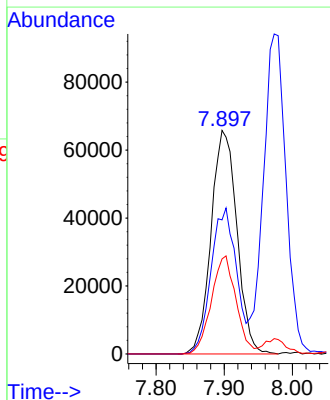
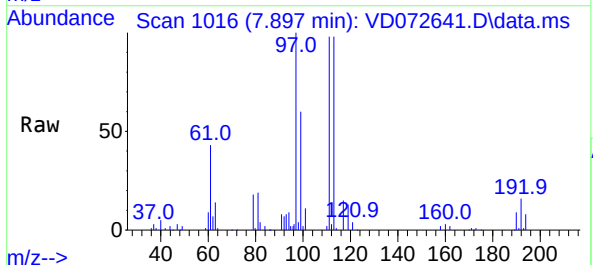
Manual Integrations  
APPROVED

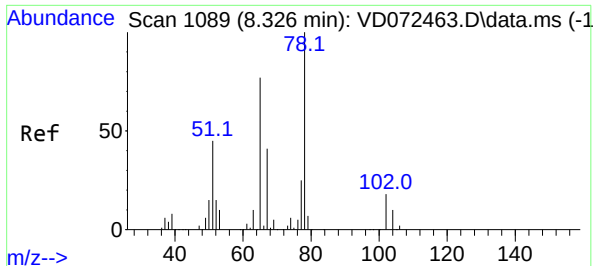
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#32  
1,1,1-Trichloroethane  
Concen: 23.440 ug/l  
RT: 7.897 min Scan# 1016  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Tgt Ion: 97 Resp: 173430  
Ion Ratio Lower Upper  
97 100  
99 63.8 52.4 78.6  
61 41.9 38.0 57.0





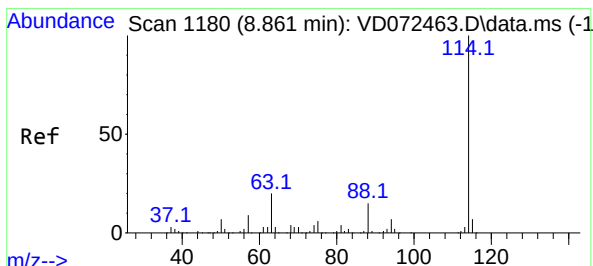
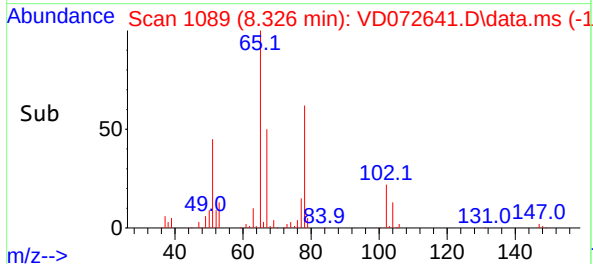
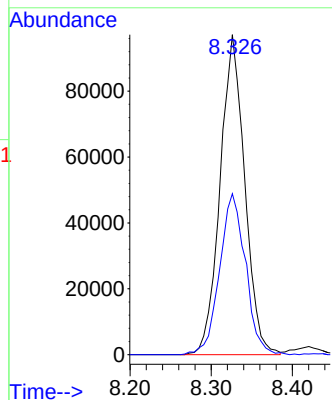
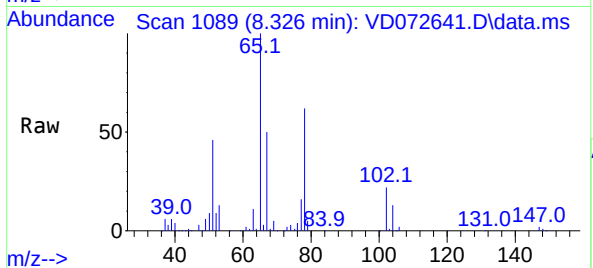
#33  
1,2-Dichloroethane-d4  
Concen: 47.474 ug/l  
RT: 8.326 min Scan# 1089  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion: 65 Resp: 20480  
Ion Ratio Lower Upper  
65 100  
67 52.9 0.0 101.4

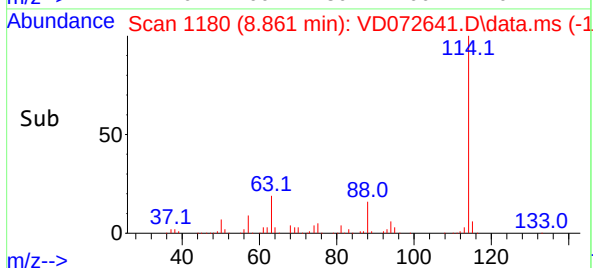
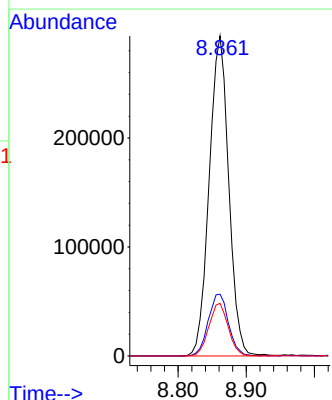
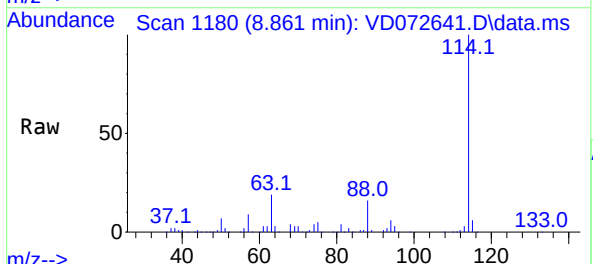
Manual Integrations  
APPROVED

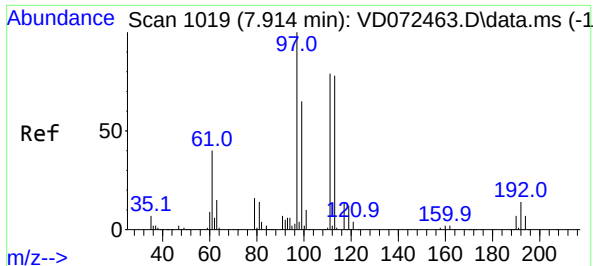
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.861 min Scan# 1180  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

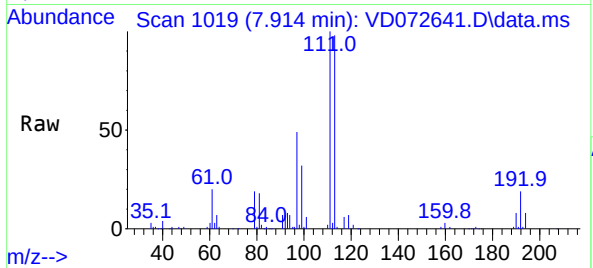
Tgt Ion:114 Resp: 585486  
Ion Ratio Lower Upper  
114 100  
63 19.3 0.0 46.6  
88 16.5 0.0 33.2





#35  
Dibromofluoromethane  
Concen: 48.860 ug/l  
RT: 7.914 min Scan# 1019  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

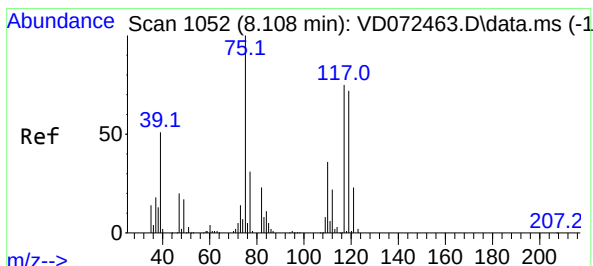
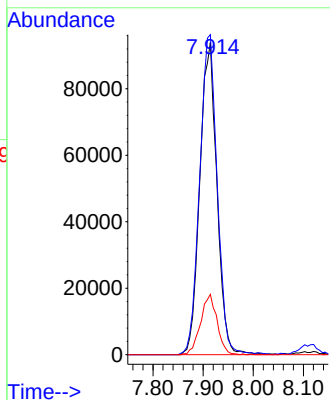
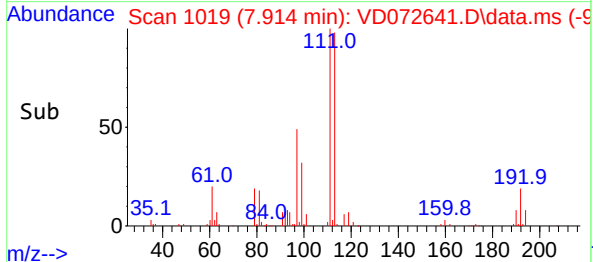
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



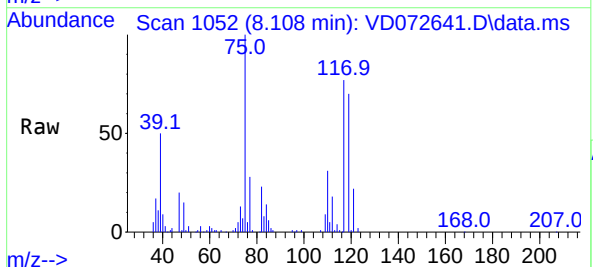
Tgt Ion: 113 Resp: 222310  
Ion Ratio Lower Upper  
113 100  
111 105.0 83.8 125.6  
192 18.6 14.6 21.8

Manual Integrations  
APPROVED

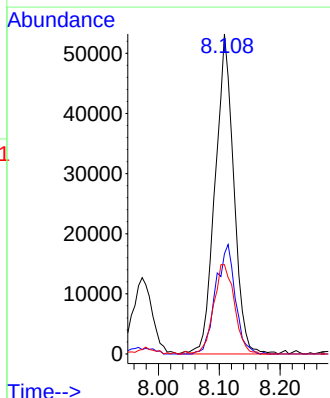
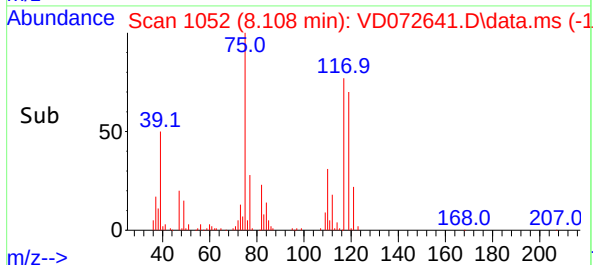
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

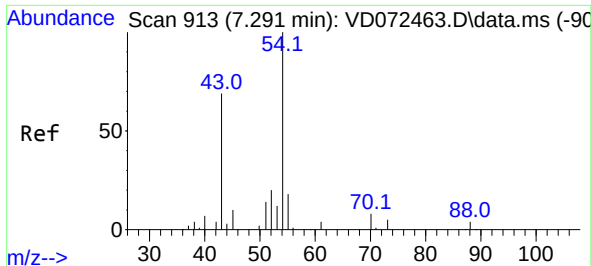


#36  
1,1-Dichloropropene  
Concen: 20.118 ug/l  
RT: 8.108 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



Tgt Ion: 75 Resp: 112983  
Ion Ratio Lower Upper  
75 100  
110 35.9 16.4 49.1  
77 31.0 24.2 36.2





#37

Ethyl Acetate

Concen: 23.267 ug/l

RT: 7.285 min Scan# 913

Delta R.T. -0.006 min

Lab File: VD072641.D

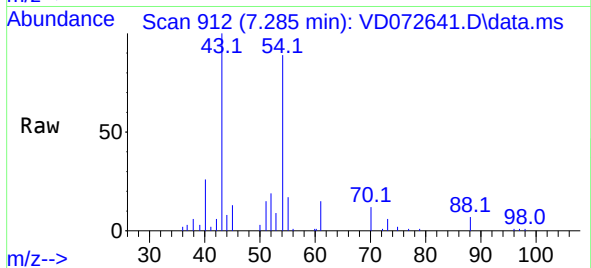
Acq: 20 Apr 2022 12:22

Instrument :

MSVOA\_D

ClientSampleId :

VD0420SBS01



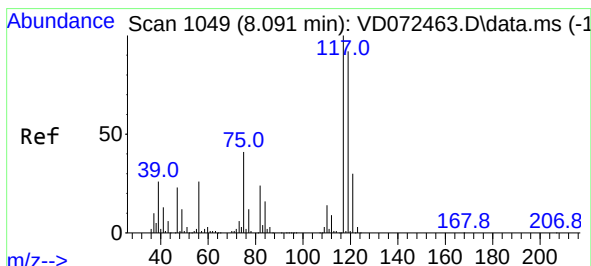
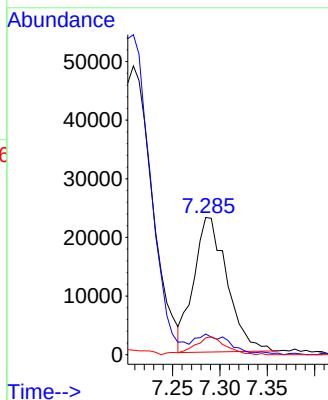
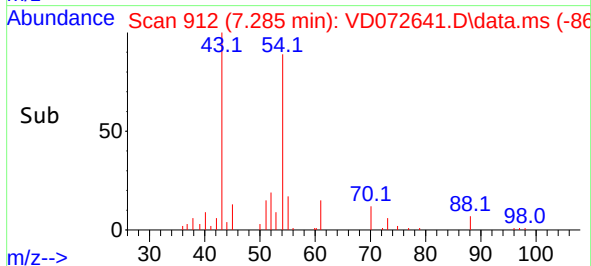
|             |               |
|-------------|---------------|
| Tgt Ion: 43 | Resp: 5609    |
| Ion Ratio   | Lower Upper   |
| 43          | 100           |
| 61          | 12.9 9.8 14.8 |
| 70          | 12.6 6.9 10.3 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/21/2022

Supervised By :Mahesh Dadoda 04/21/2022



#38

Carbon Tetrachloride

Concen: 23.310 ug/l

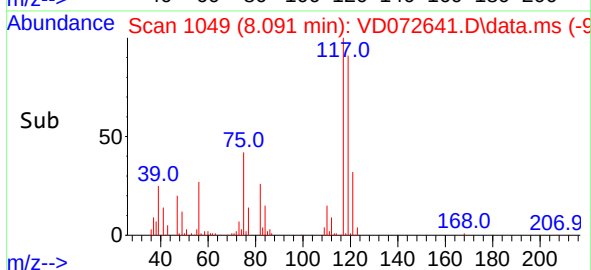
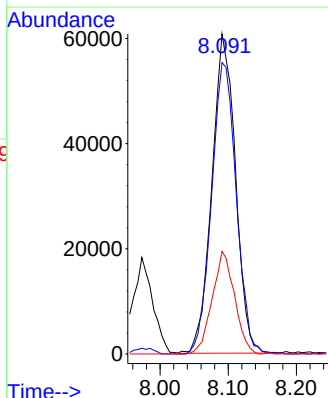
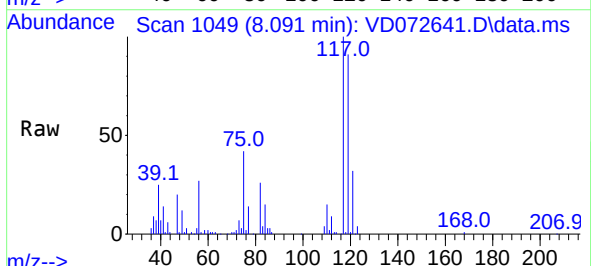
RT: 8.091 min Scan# 1049

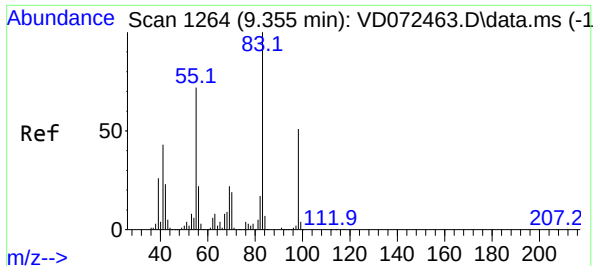
Delta R.T. 0.000 min

Lab File: VD072641.D

Acq: 20 Apr 2022 12:22

|             |                 |
|-------------|-----------------|
| Tgt Ion:117 | Resp: 146117    |
| Ion Ratio   | Lower Upper     |
| 117         | 100             |
| 119         | 91.3 75.8 113.6 |
| 121         | 32.1 24.5 36.7  |





#39

Methylcyclohexane

Concen: 18.440 ug/l

RT: 9.355 min Scan# 11182

Delta R.T. 0.000 min

Lab File: VD072641.D

Acq: 20 Apr 2022 12:22

Instrument :

MSVOA\_D

ClientSampleId :

VD0420SBS01

Tgt Ion: 83 Resp: 11182

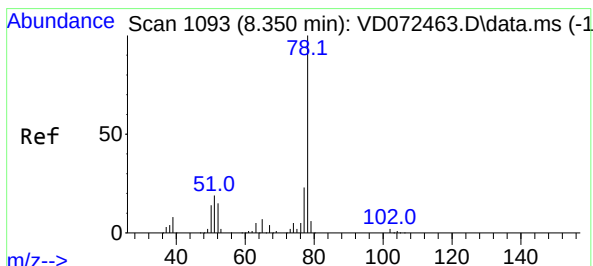
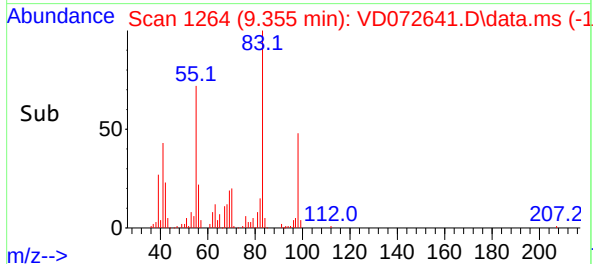
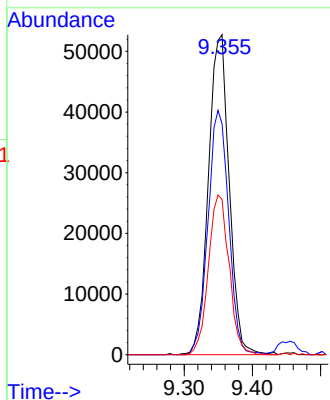
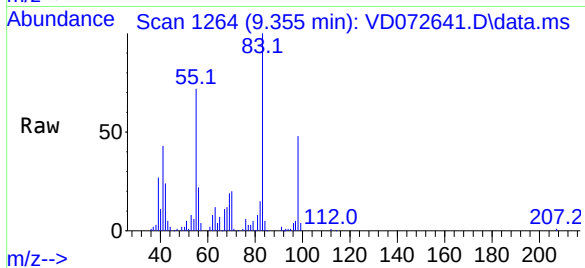
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 72.1  | 63.2  | 94.8  |
| 98  | 48.5  | 38.2  | 57.4  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/21/2022

Supervised By :Mahesh Dadoda 04/21/2022



#40

Benzene

Concen: 22.158 ug/l

RT: 8.344 min Scan# 1092

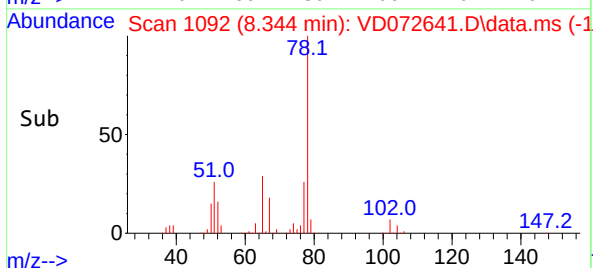
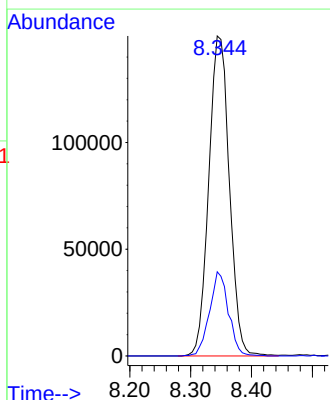
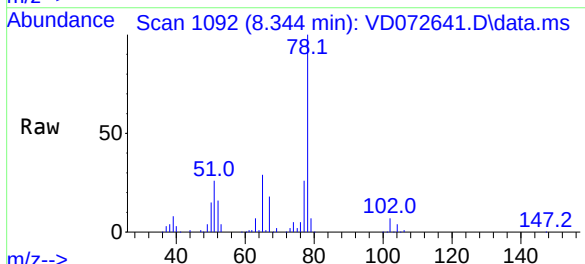
Delta R.T. -0.006 min

Lab File: VD072641.D

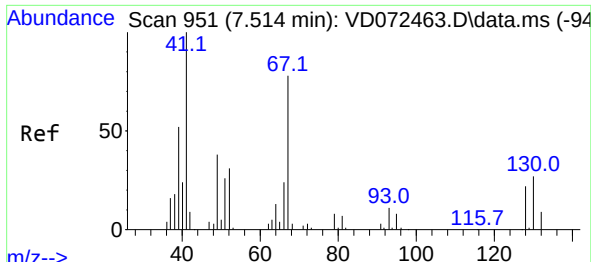
Acq: 20 Apr 2022 12:22

Tgt Ion: 78 Resp: 352097

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 26.3  | 19.1  | 28.7  |

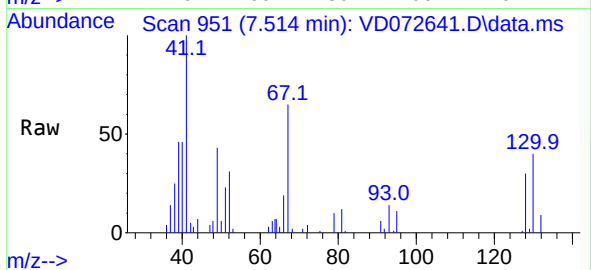






#41  
Methacrylonitrile  
Concen: 28.658 ug/l  
RT: 7.514 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

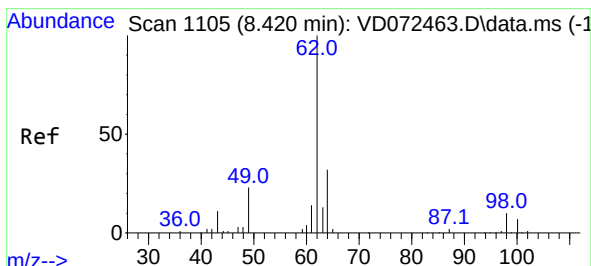
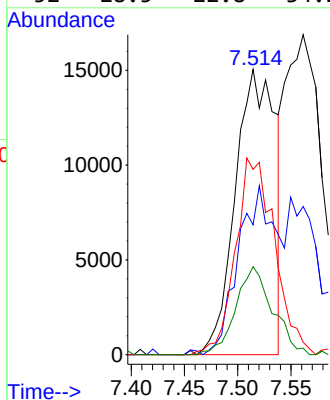
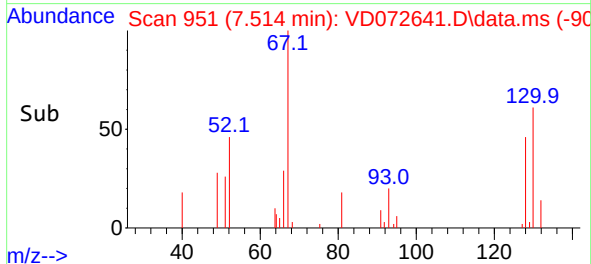
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



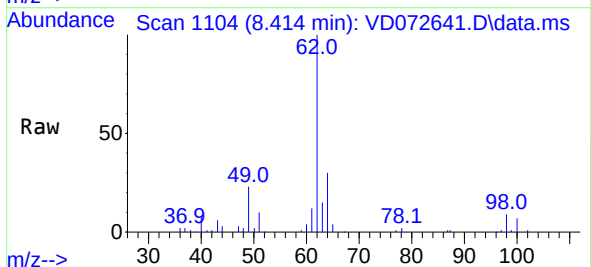
Tgt Ion: 41 Resp: 3934  
Ion Ratio Lower Upper  
41 100  
39 57.8 44.6 67.0  
67 67.4 48.2 72.4  
52 28.5 22.8 34.2

Manual Integrations  
APPROVED

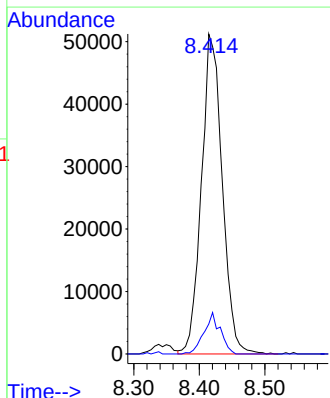
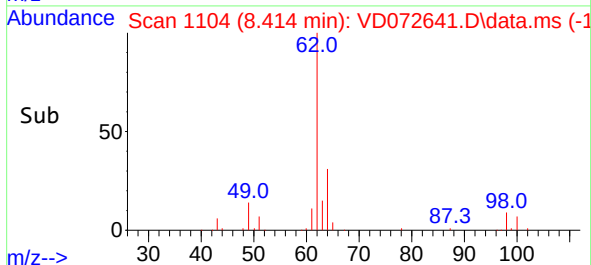
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

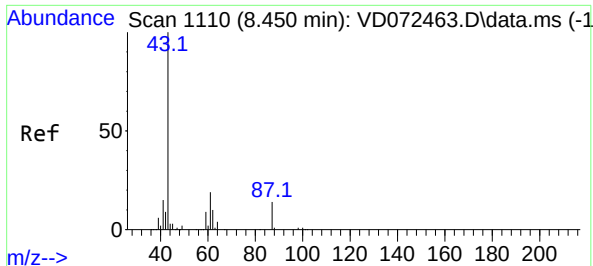


#42  
1,2-Dichloroethane  
Concen: 23.302 ug/l  
RT: 8.414 min Scan# 1104  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



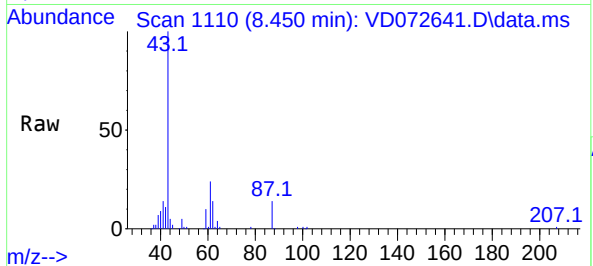
Tgt Ion: 62 Resp: 113177  
Ion Ratio Lower Upper  
62 100  
98 10.1 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 24.359 ug/l  
RT: 8.450 min Scan# 1110  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

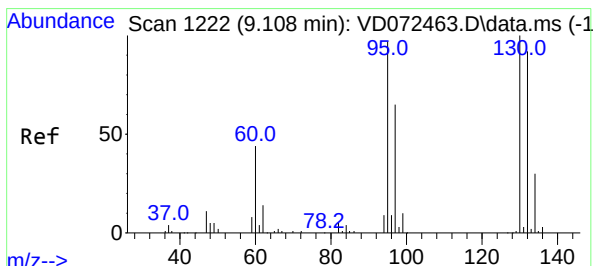
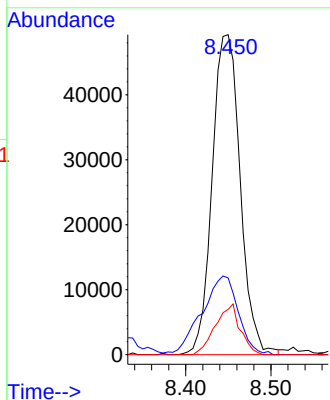
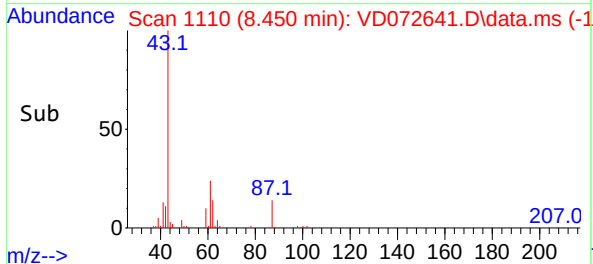
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



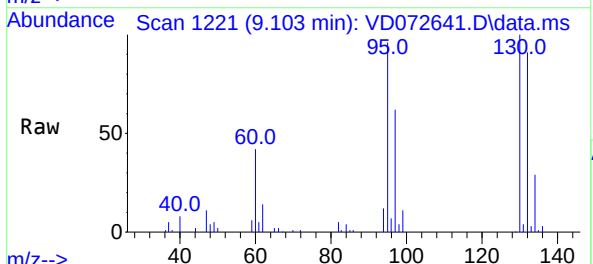
Tgt Ion: 43 Resp: 11265  
Ion Ratio Lower Upper  
43 100  
61 32.0 22.4 33.6  
87 14.0 8.7 13.1

Manual Integrations  
APPROVED

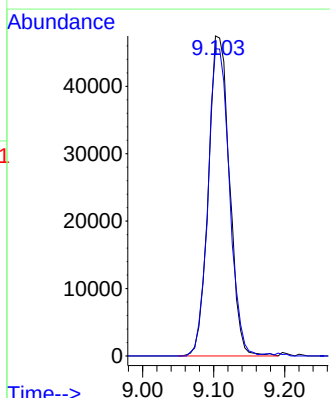
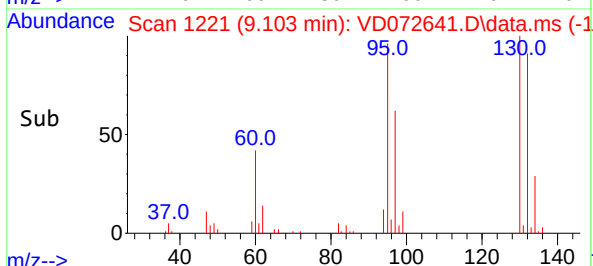
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

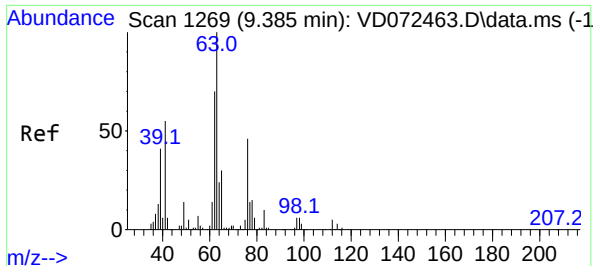


#44  
Trichloroethene  
Concen: 21.689 ug/l  
RT: 9.103 min Scan# 1221  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



Tgt Ion:130 Resp: 97844  
Ion Ratio Lower Upper  
130 100  
95 96.0 0.0 205.4





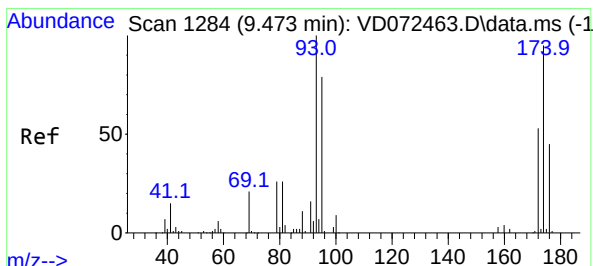
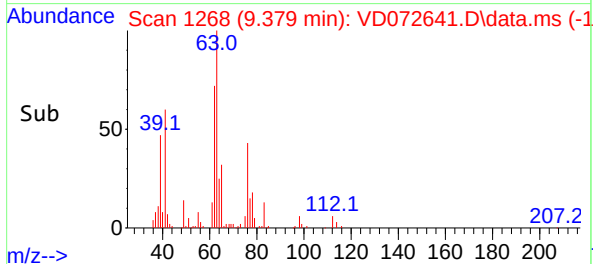
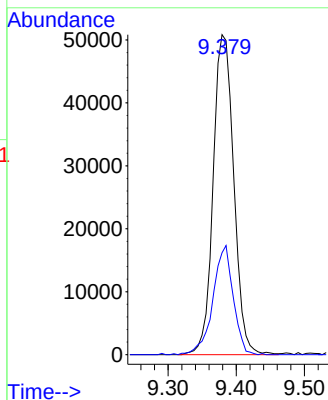
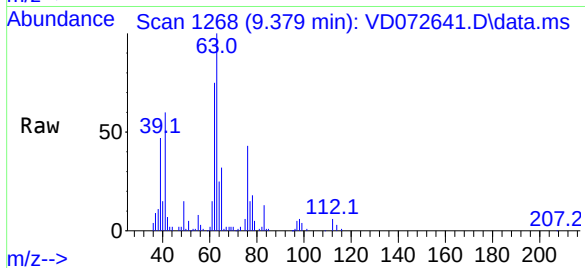
#45  
1,2-Dichloropropane  
Concen: 24.237 ug/l  
RT: 9.379 min Scan# 1268  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion: 63 Resp: 10713  
Ion Ratio Lower Upper  
63 100  
65 31.8 26.2 39.4

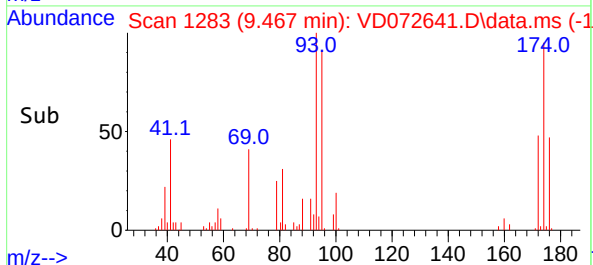
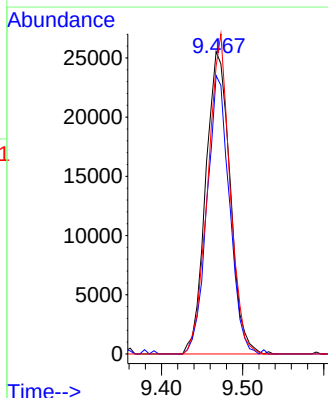
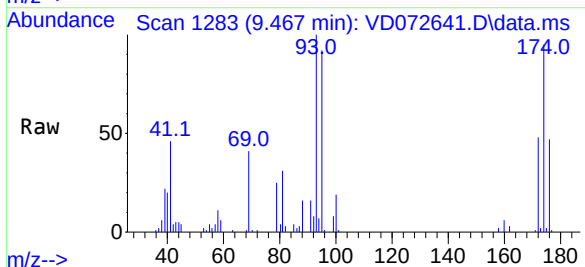
Manual Integrations  
APPROVED

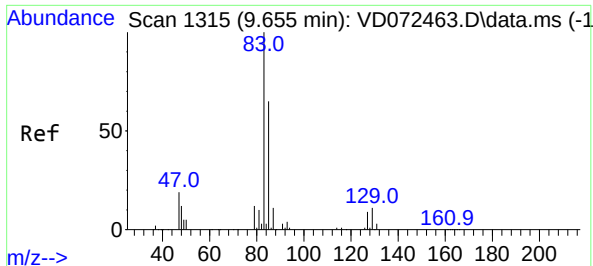
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#46  
Dibromomethane  
Concen: 23.018 ug/l  
RT: 9.467 min Scan# 1283  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

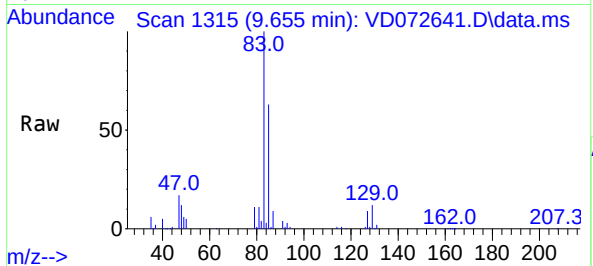
Tgt Ion: 93 Resp: 53382  
Ion Ratio Lower Upper  
93 100  
95 84.5 66.7 100.1  
174 95.8 71.6 107.4





#47  
Bromodichloromethane  
Concen: 24.620 ug/l  
RT: 9.655 min Scan# 1315  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

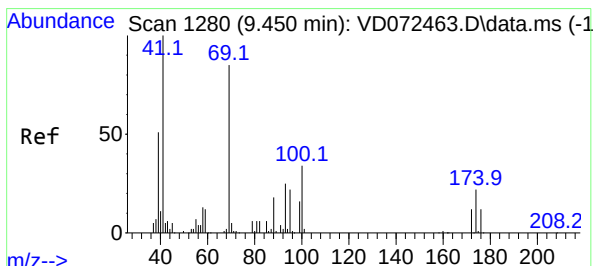
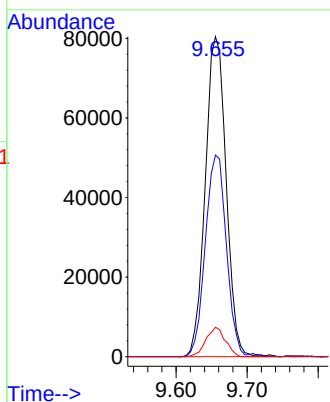
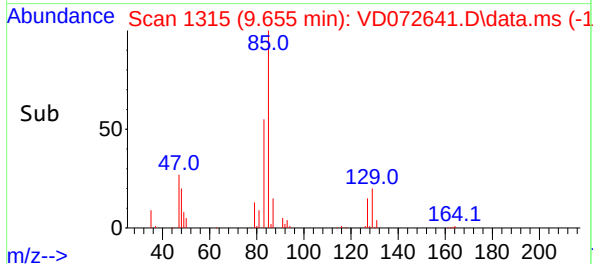
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



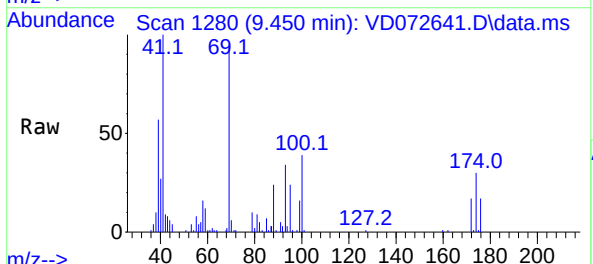
Tgt Ion: 83 Resp: 164034  
Ion Ratio Lower Upper  
83 100  
85 63.0 51.4 77.0  
127 9.2 6.1 9.1

Manual Integrations  
APPROVED

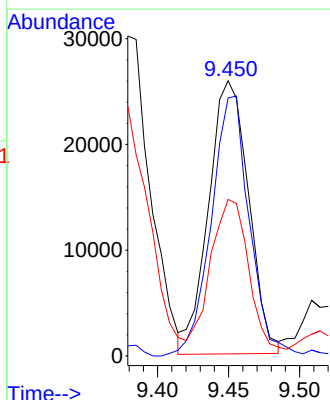
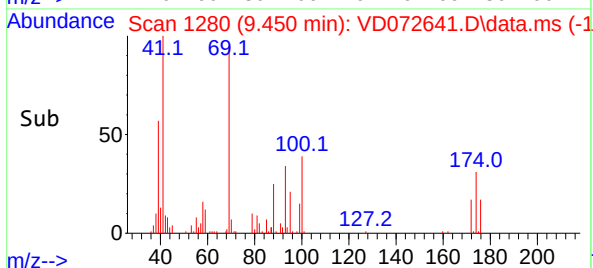
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

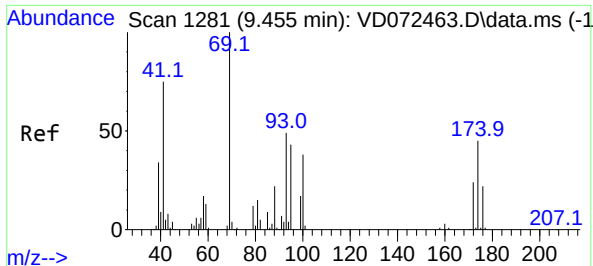


#48  
Methyl methacrylate  
Concen: 22.593 ug/l  
RT: 9.450 min Scan# 1280  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



Tgt Ion: 41 Resp: 50726  
Ion Ratio Lower Upper  
41 100  
69 90.6 56.7 85.1  
39 56.0 42.7 64.1





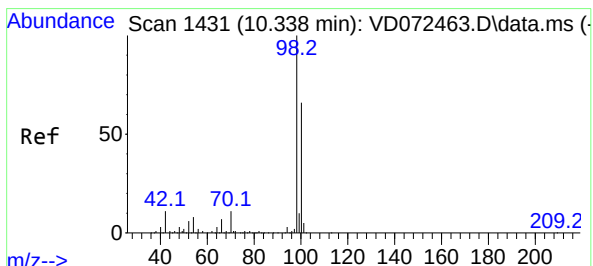
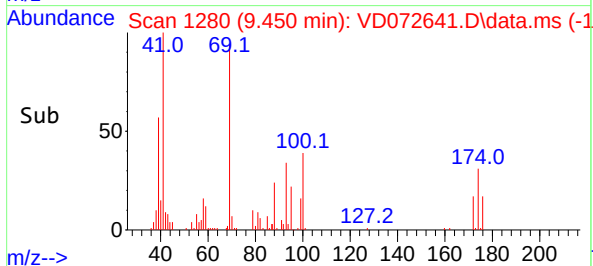
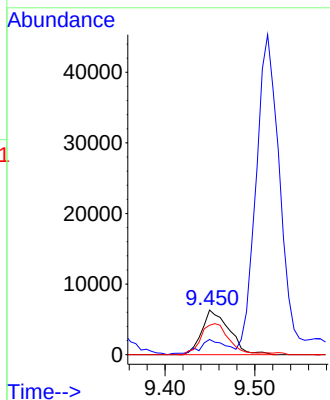
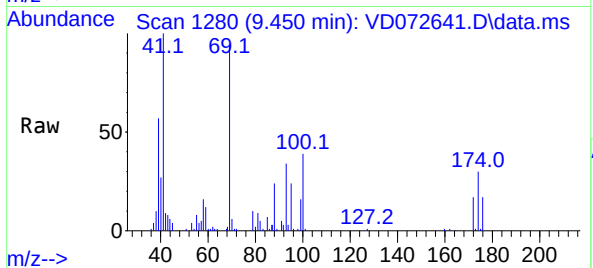
#49  
1,4-Dioxane  
Concen: 485.221 ug/l  
RT: 9.450 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion: 88 Resp: 13380  
Ion Ratio Lower Upper  
88 100  
43 34.1 31.0 46.4  
58 72.1 58.1 87.1

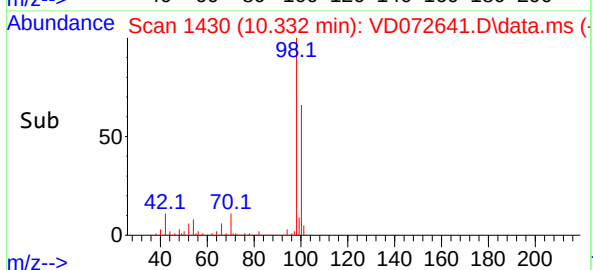
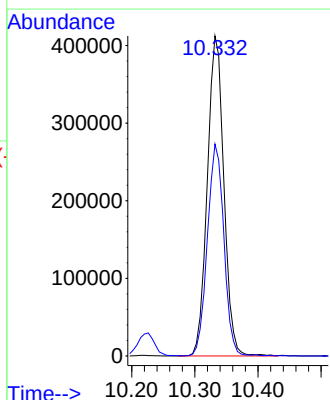
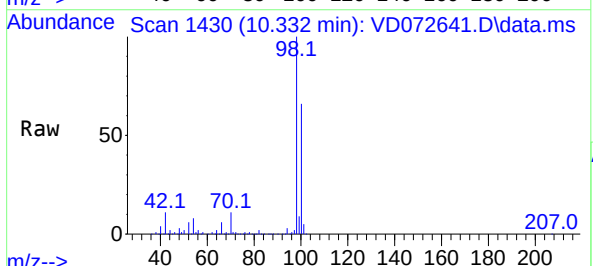
Manual Integrations  
APPROVED

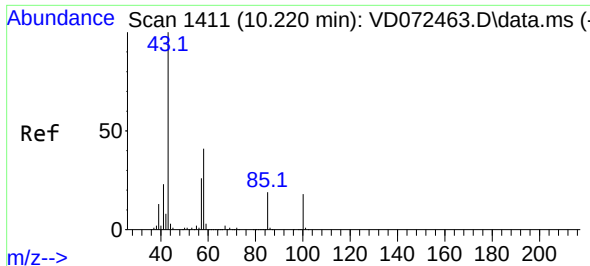
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#50  
Toluene-d8  
Concen: 47.479 ug/l  
RT: 10.332 min Scan# 1430  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

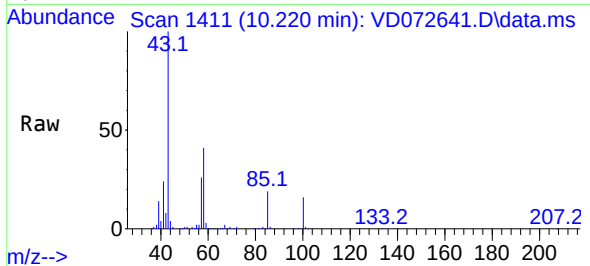
Tgt Ion: 98 Resp: 750945  
Ion Ratio Lower Upper  
98 100  
100 65.9 52.4 78.6





#51  
4-Methyl-2-Pentanone  
Concen: 126.484 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

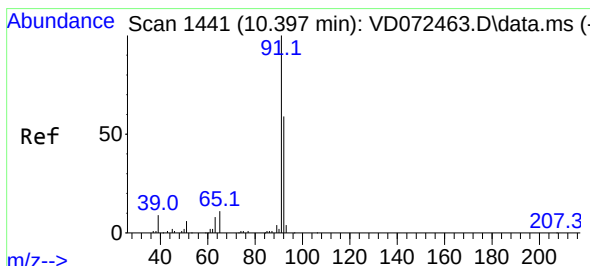
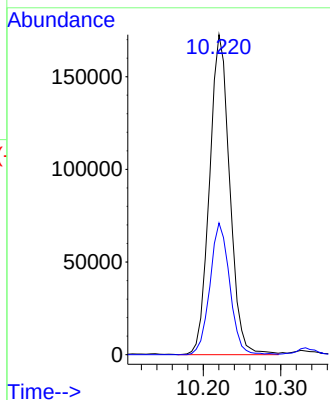
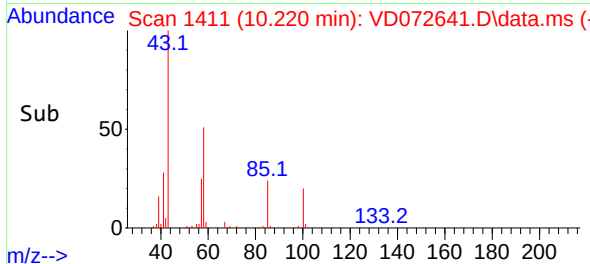
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



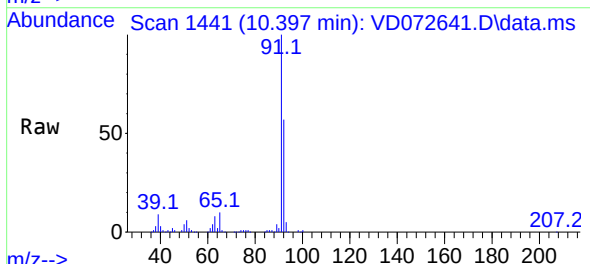
Tgt Ion: 43 Resp: 31386  
Ion Ratio Lower Upper  
43 100  
58 40.3 28.6 43.0

Manual Integrations  
APPROVED

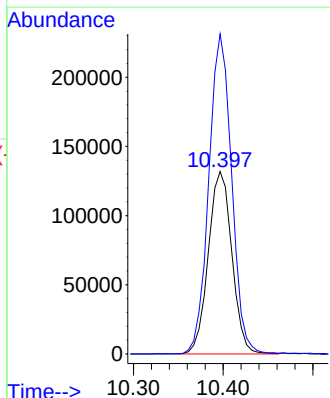
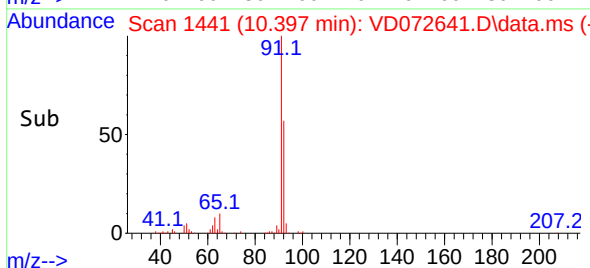
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

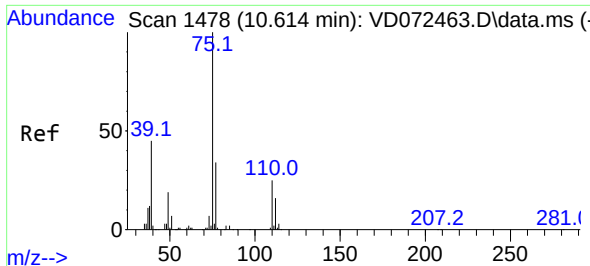


#52  
Toluene  
Concen: 22.788 ug/l  
RT: 10.397 min Scan# 1441  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



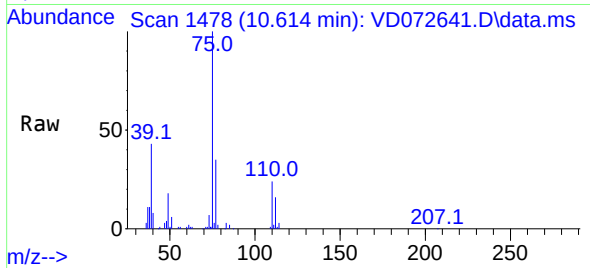
Tgt Ion: 92 Resp: 240567  
Ion Ratio Lower Upper  
92 100  
91 170.5 139.6 209.4





#53  
t-1,3-Dichloropropene  
Concen: 23.864 ug/l  
RT: 10.614 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

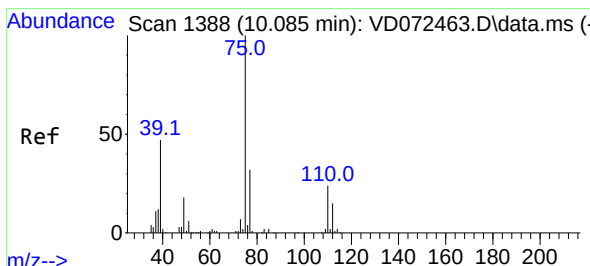
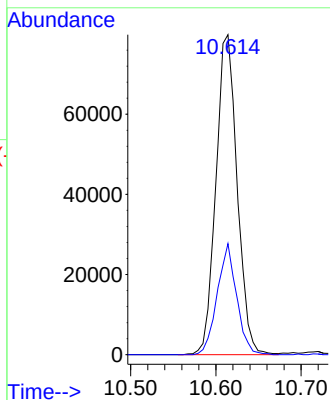
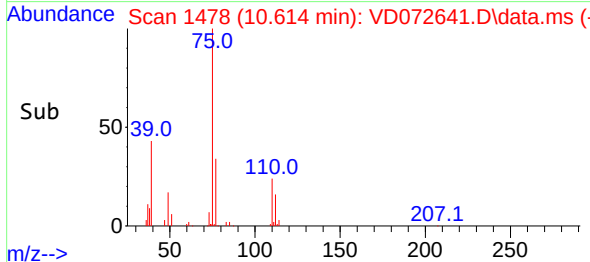
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



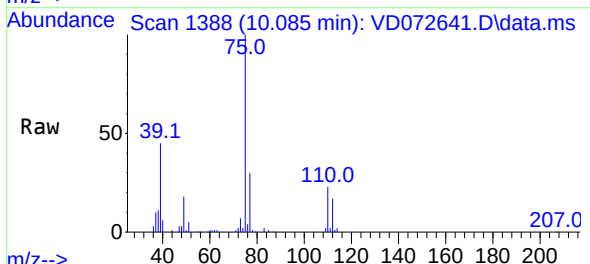
Tgt Ion: 75 Resp: 13855  
Ion Ratio Lower Upper  
75 100  
77 34.7 24.5 36.7

Manual Integrations  
APPROVED

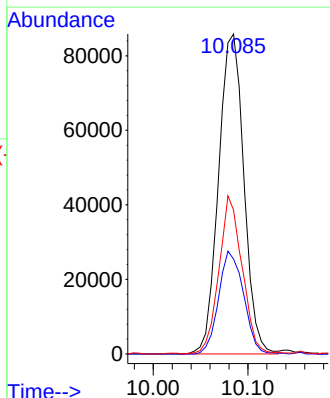
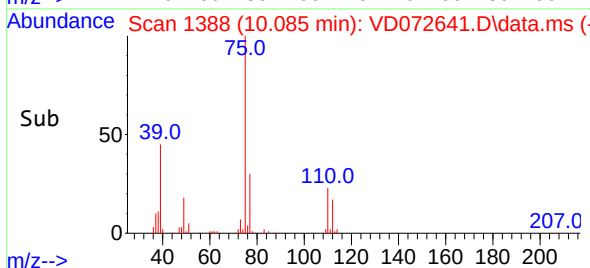
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

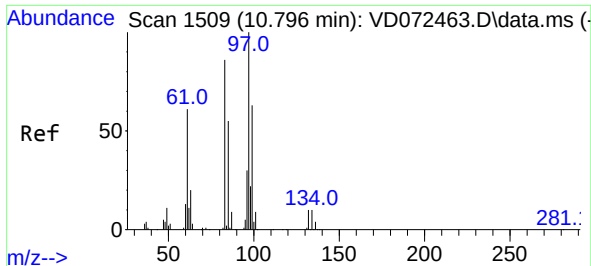


#54  
cis-1,3-Dichloropropene  
Concen: 23.243 ug/l  
RT: 10.085 min Scan# 1388  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



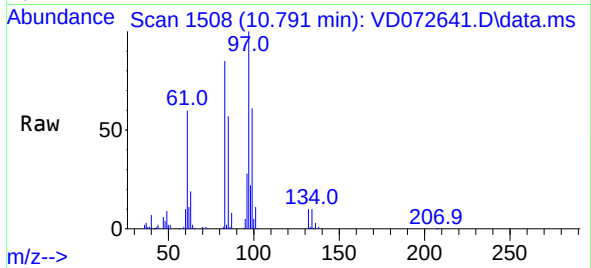
Tgt Ion: 75 Resp: 159549  
Ion Ratio Lower Upper  
75 100  
77 29.6 24.8 37.2  
39 44.7 46.8 70.2#





#55  
1,1,2-Trichloroethane  
Concen: 25.522 ug/l  
RT: 10.791 min Scan# 1509  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

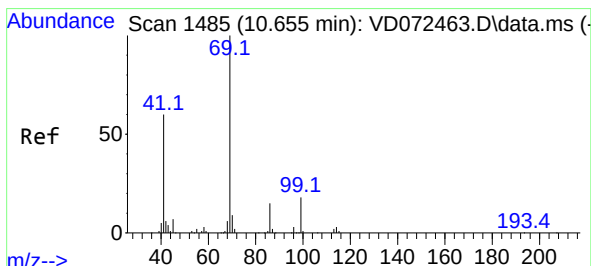
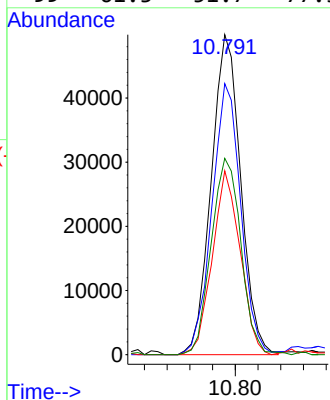
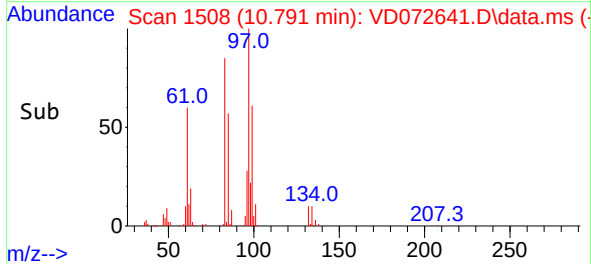
Instrument : MSVOA\_D  
ClientSampleId : VD0420SBS01



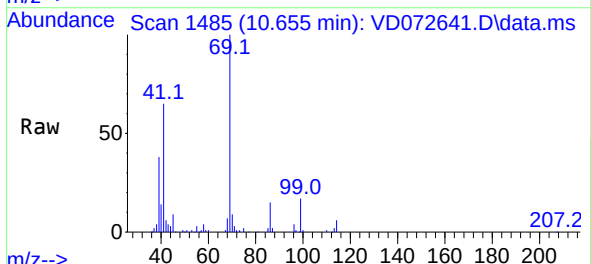
Tgt Ion: 97 Resp: 8973  
Ion Ratio Lower Upper  
97 100  
83 84.7 69.0 103.4  
85 57.5 42.6 63.8  
99 61.3 51.7 77.5

Manual Integrations  
APPROVED

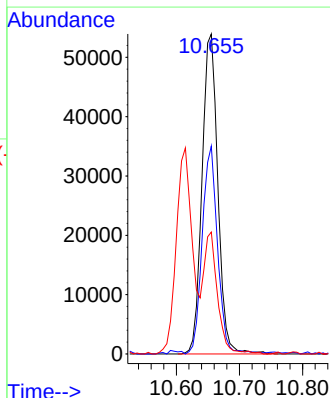
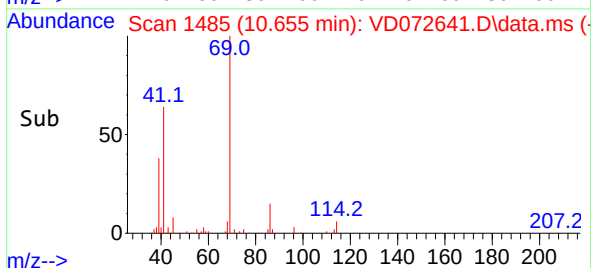
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



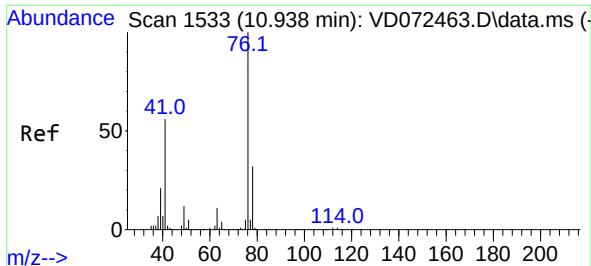
#56  
Ethyl methacrylate  
Concen: 22.332 ug/l  
RT: 10.655 min Scan# 1485  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



Tgt Ion: 69 Resp: 93626  
Ion Ratio Lower Upper  
69 100  
41 63.4 63.0 94.6  
39 32.7 33.8 50.8







#57

1,3-Dichloropropane

Concen: 24.227 ug/l

RT: 10.938 min Scan# 1533

Delta R.T. 0.000 min

Lab File: VD072641.D

Acq: 20 Apr 2022 12:22

Instrument :

MSVOA\_D

ClientSampleId :

VD0420SBS01

Tgt Ion: 76 Resp: 14082

Ion Ratio Lower Upper

76 100

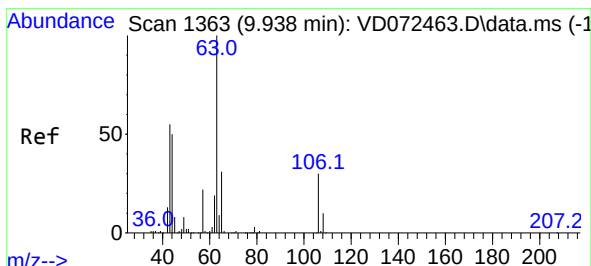
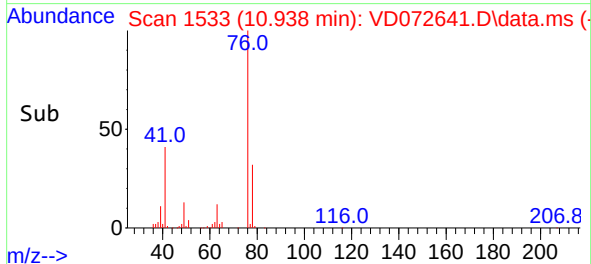
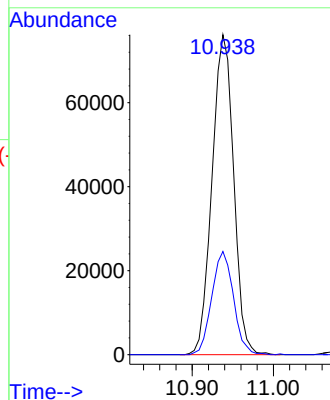
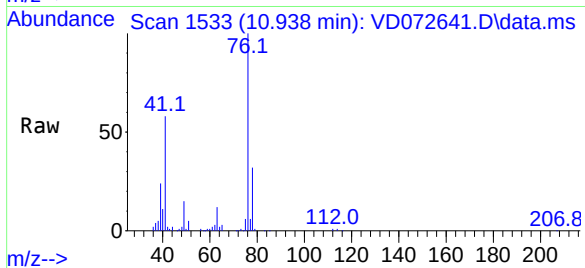
78 32.4 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 04/21/2022

Supervised By :Mahesh Dadoda 04/21/2022



#58

2-Chloroethyl Vinyl ether

Concen: 123.167 ug/l

RT: 9.932 min Scan# 1362

Delta R.T. -0.006 min

Lab File: VD072641.D

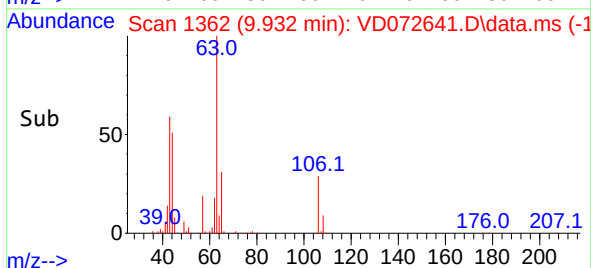
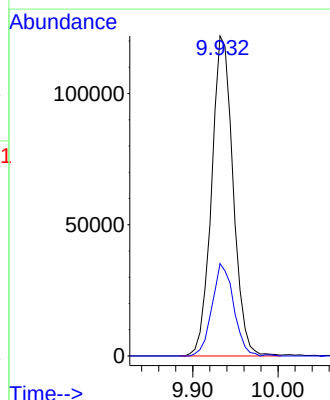
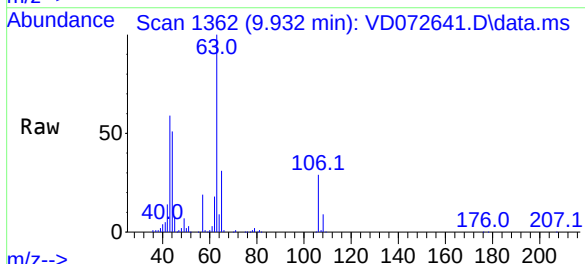
Acq: 20 Apr 2022 12:22

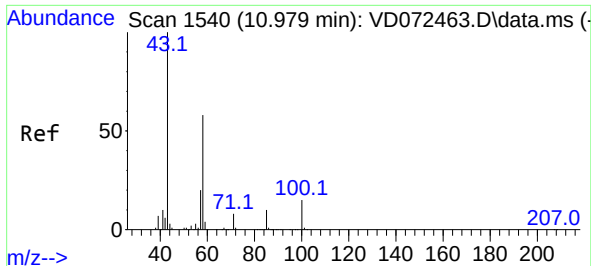
Tgt Ion: 63 Resp: 213795

Ion Ratio Lower Upper

63 100

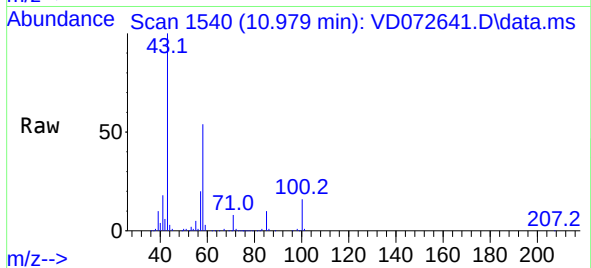
106 29.1 21.4 32.0





#59  
2-Hexanone  
Concen: 119.701 ug/l  
RT: 10.979 min Scan# 1540  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

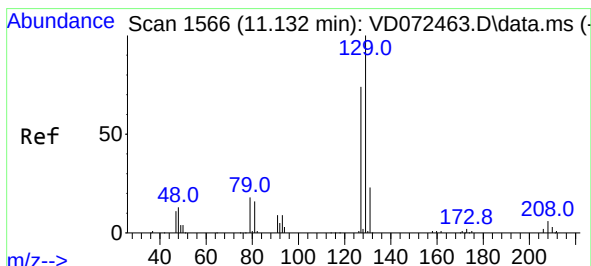
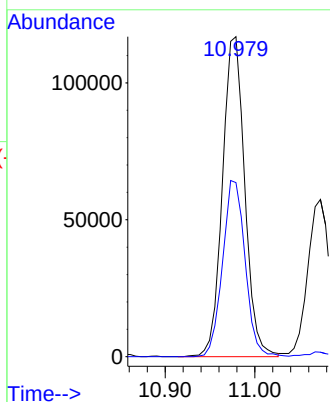
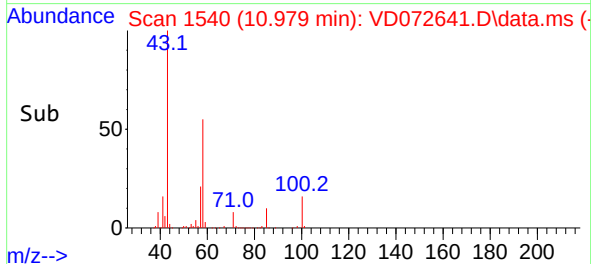
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion: 43 Resp: 201990  
Ion Ratio Lower Upper  
43 100  
58 55.7 25.3 75.9

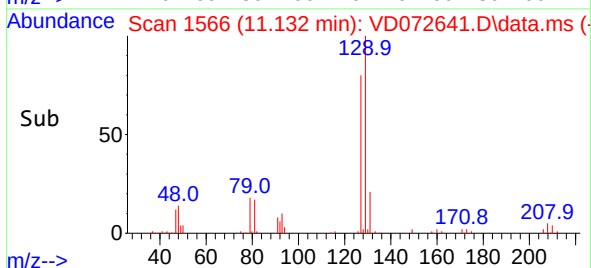
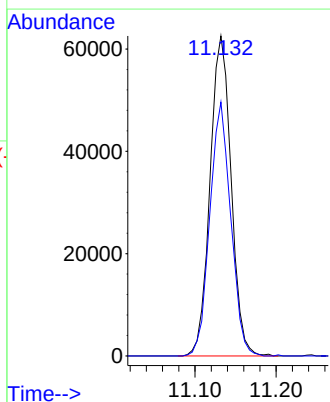
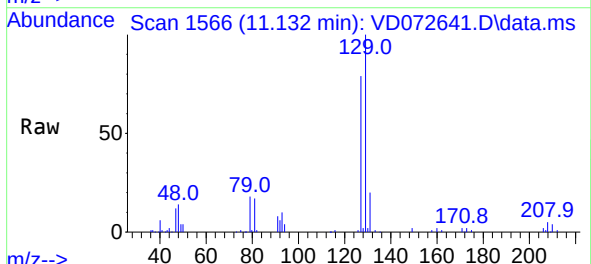
Manual Integrations  
APPROVED

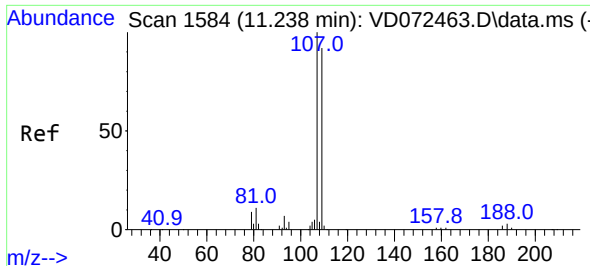
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#60  
Dibromochloromethane  
Concen: 24.867 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Tgt Ion:129 Resp: 112782  
Ion Ratio Lower Upper  
129 100  
127 78.8 39.2 117.6





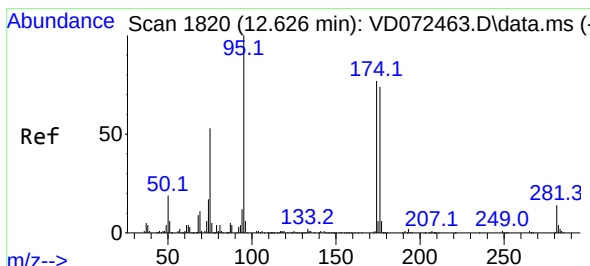
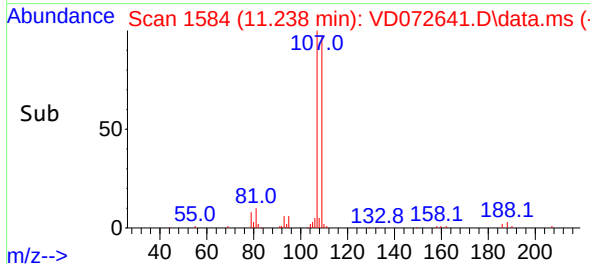
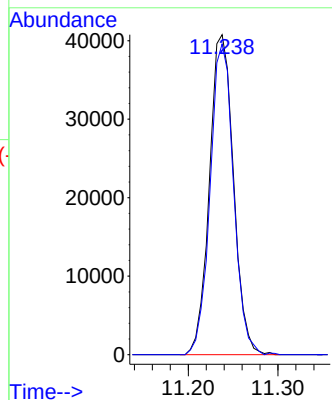
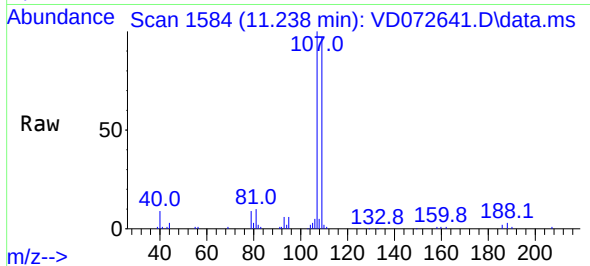
#61  
1,2-Dibromoethane  
Concen: 24.299 ug/l  
RT: 11.238 min Scan# 1119  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion:107 Resp: 75854  
Ion Ratio Lower Upper  
107 100  
109 94.5 74.2 111.4

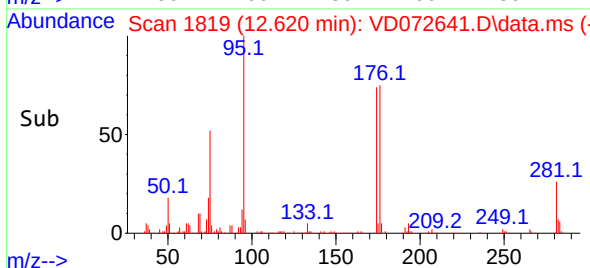
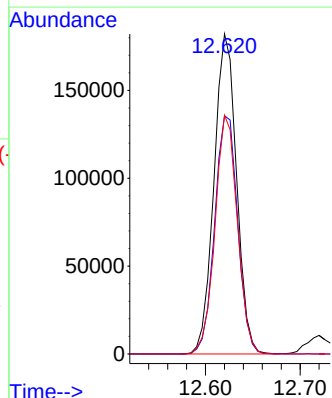
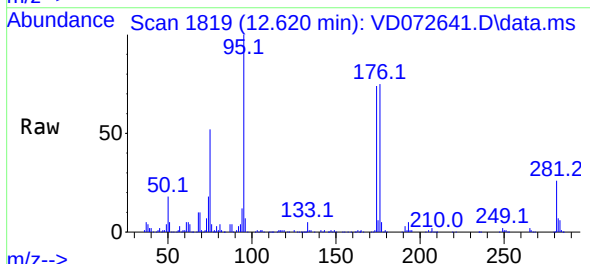
Manual Integrations  
APPROVED

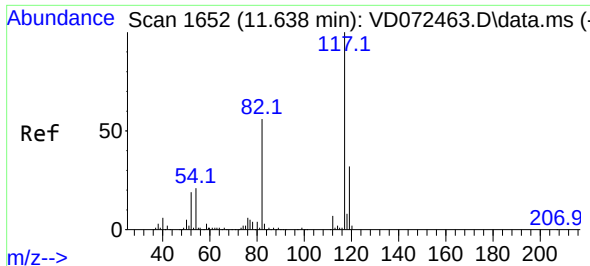
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#62  
4-Bromofluorobenzene  
Concen: 48.697 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

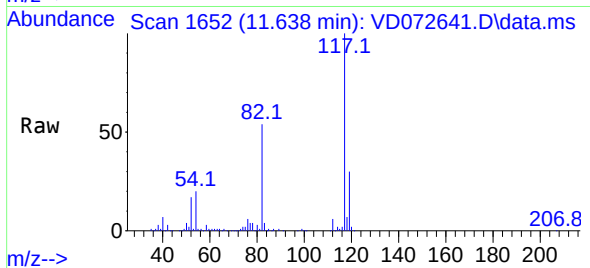
Tgt Ion: 95 Resp: 300800  
Ion Ratio Lower Upper  
95 100  
174 76.2 0.0 152.8  
176 73.9 0.0 145.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.638 min Scan# 1652  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

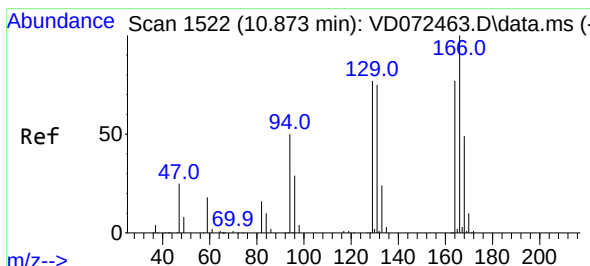
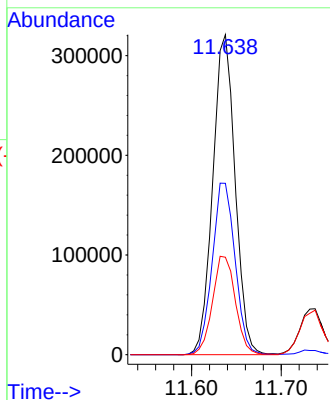
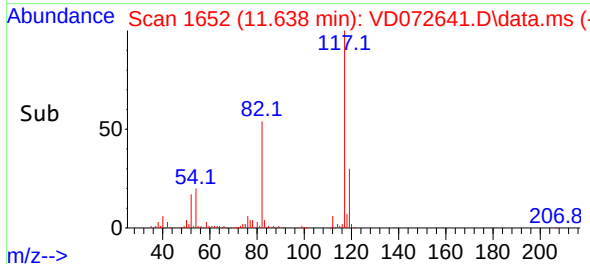
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



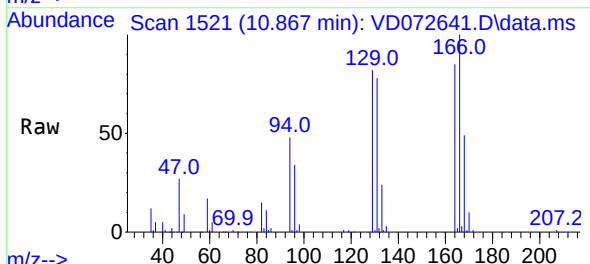
Tgt Ion:117 Resp: 556070  
Ion Ratio Lower Upper  
117 100  
82 53.5 45.3 67.9  
119 30.5 26.6 40.0

Manual Integrations  
APPROVED

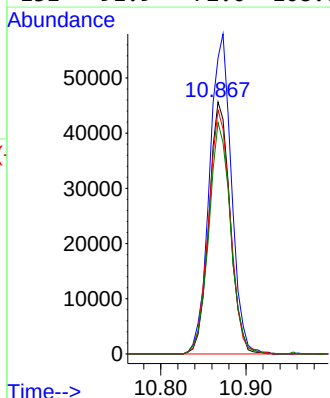
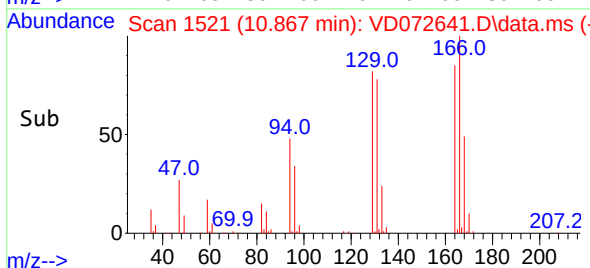
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

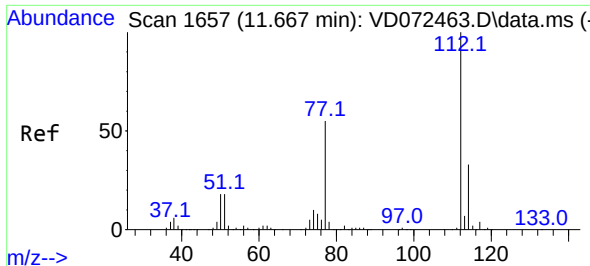


#64  
Tetrachloroethene  
Concen: 21.714 ug/l  
RT: 10.867 min Scan# 1521  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



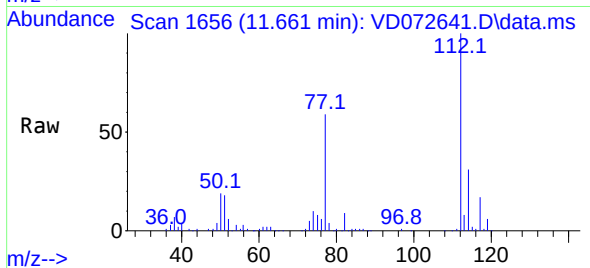
Tgt Ion:164 Resp: 78891  
Ion Ratio Lower Upper  
164 100  
166 117.5 98.5 147.7  
129 96.8 74.6 111.8  
131 91.9 72.0 108.0





#65  
Chlorobenzene  
Concen: 23.028 ug/l  
RT: 11.661 min Scan# 1656  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

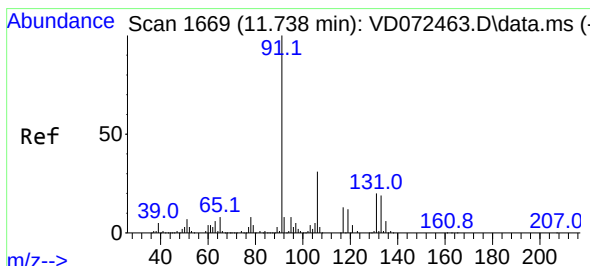
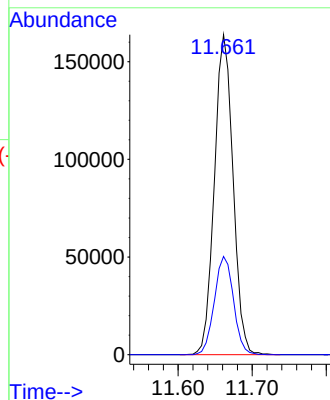
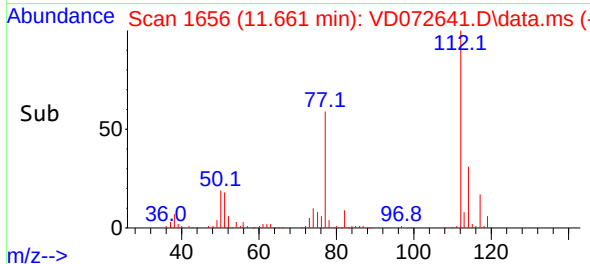
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



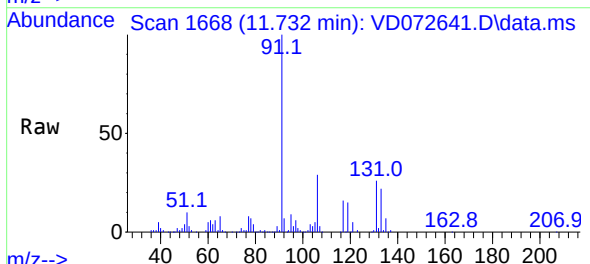
Tgt Ion:112 Resp: 28629  
Ion Ratio Lower Upper  
112 100  
114 30.7 25.8 38.6

Manual Integrations  
APPROVED

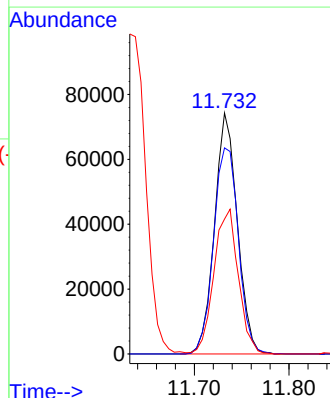
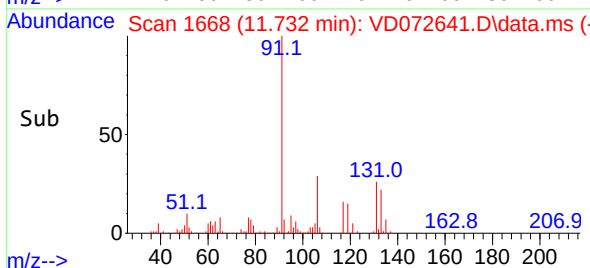
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

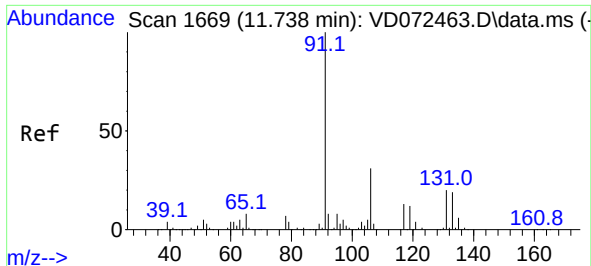


#66  
1,1,1,2-Tetrachloroethane  
Concen: 25.054 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



Tgt Ion:131 Resp: 124532  
Ion Ratio Lower Upper  
131 100  
133 93.3 48.1 144.3  
119 64.1 31.9 95.9





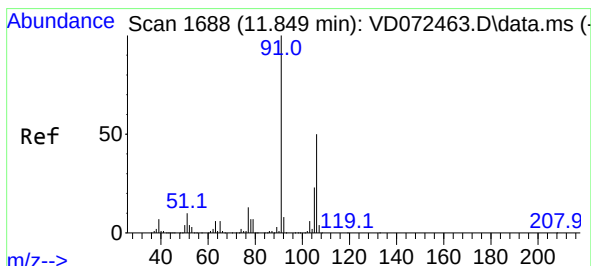
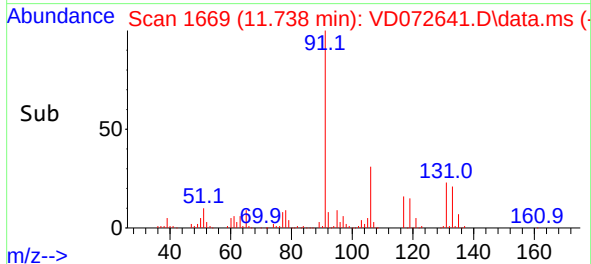
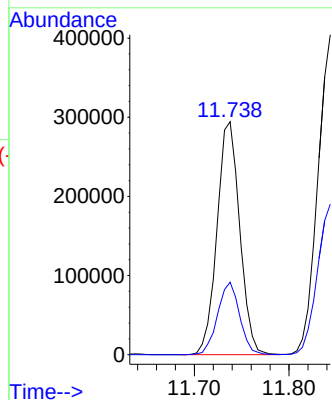
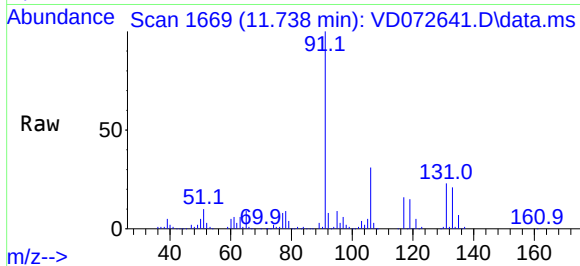
#67  
Ethyl Benzene  
Concen: 22.626 ug/l  
RT: 11.738 min Scan# 1669  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion: 91 Resp: 490842  
Ion Ratio Lower Upper  
91 100  
106 31.1 24.2 36.4

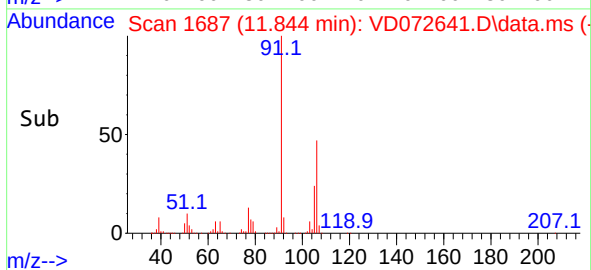
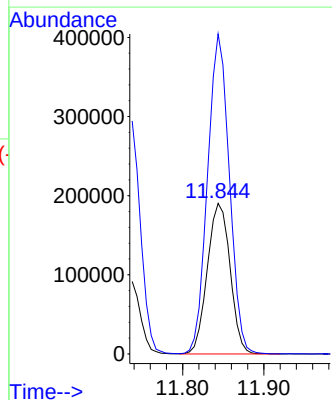
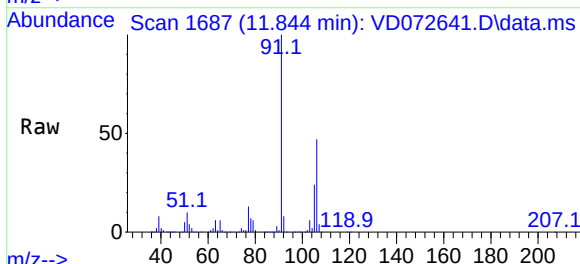
Manual Integrations  
**APPROVED**

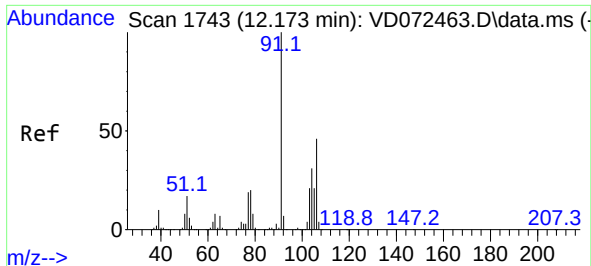
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#68  
m/p-Xylenes  
Concen: 45.132 ug/l  
RT: 11.844 min Scan# 1687  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

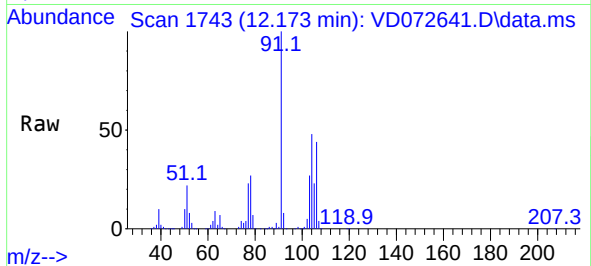
Tgt Ion:106 Resp: 371440  
Ion Ratio Lower Upper  
106 100  
91 202.8 163.7 245.5





#69  
o-Xylene  
Concen: 22.816 ug/l  
RT: 12.173 min Scan# 1743  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

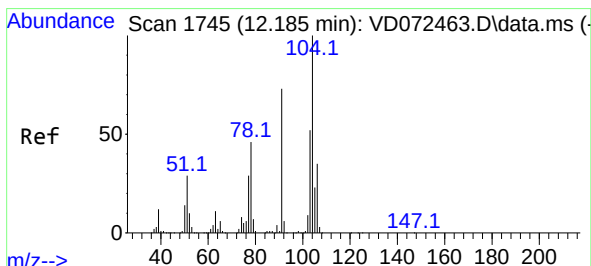
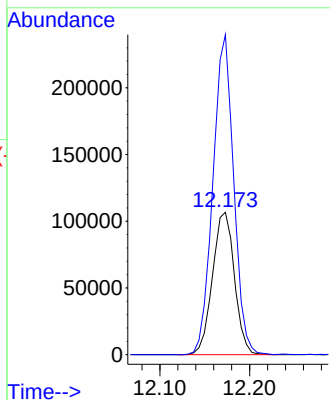
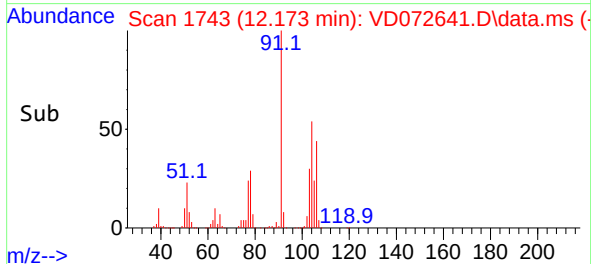
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



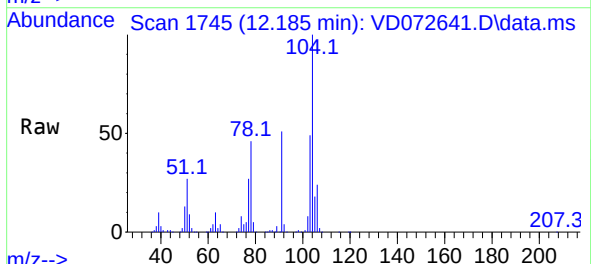
Tgt Ion:106 Resp: 181173  
Ion Ratio Lower Upper  
106 100  
91 212.7 110.4 331.2

Manual Integrations  
APPROVED

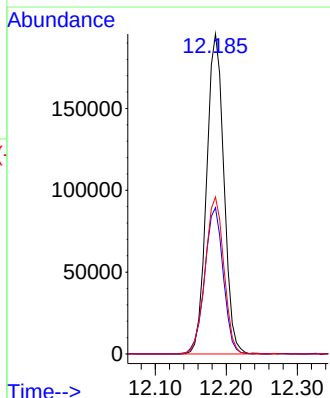
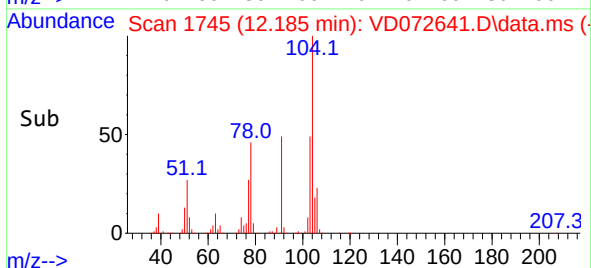
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

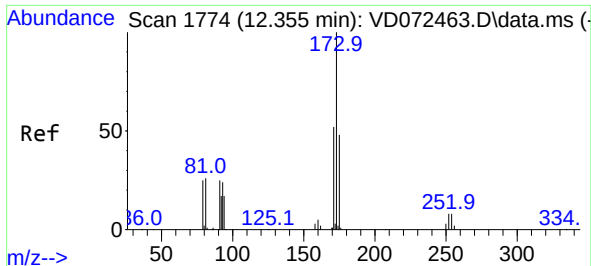


#70  
Styrene  
Concen: 23.625 ug/l  
RT: 12.185 min Scan# 1745  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



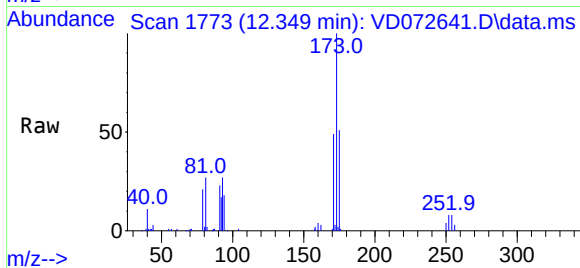
Tgt Ion:104 Resp: 330623  
Ion Ratio Lower Upper  
104 100  
78 49.1 41.8 62.8  
103 53.2 44.2 66.4





#71  
Bromoform  
Concen: 25.554 ug/l  
RT: 12.349 min Scan# 1773  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

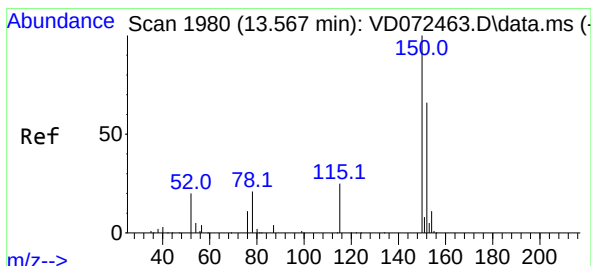
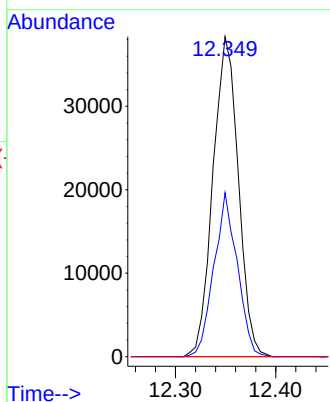
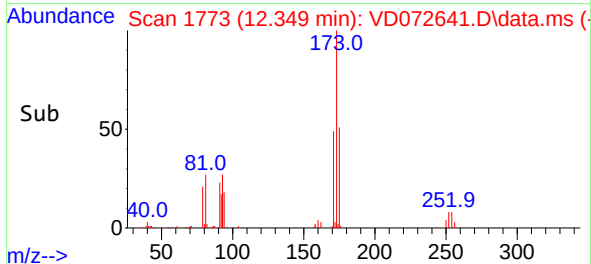
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



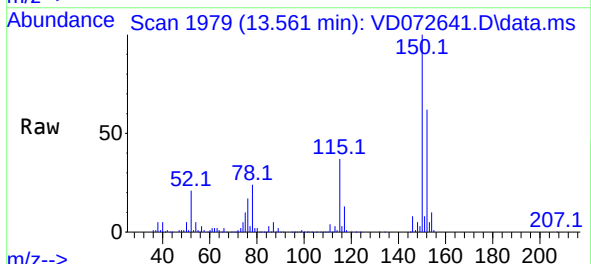
Tgt Ion:173 Resp: 67335  
Ion Ratio Lower Upper  
173 100  
175 47.3 23.9 71.8  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

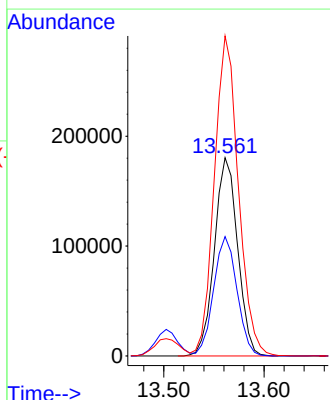
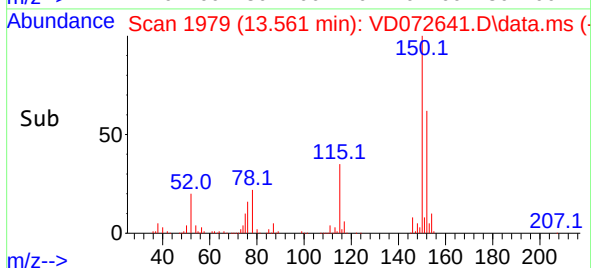
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



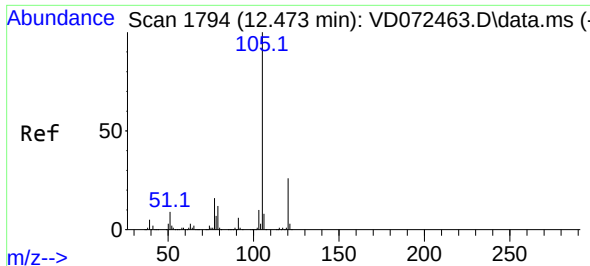
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.561 min Scan# 1979  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



Tgt Ion:152 Resp: 289926  
Ion Ratio Lower Upper  
152 100  
115 60.5 31.3 93.8  
150 167.6 0.0 348.6

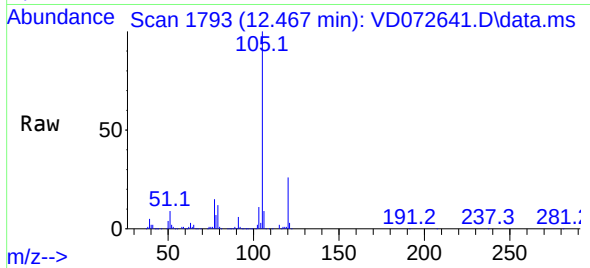






#73  
Isopropylbenzene  
Concen: 22.220 ug/l  
RT: 12.467 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

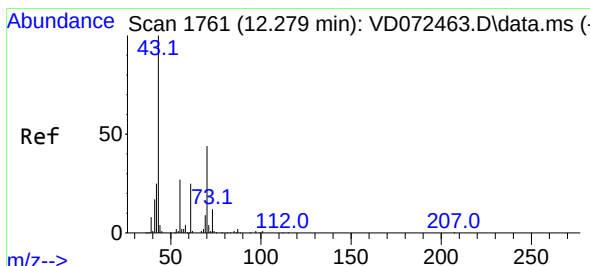
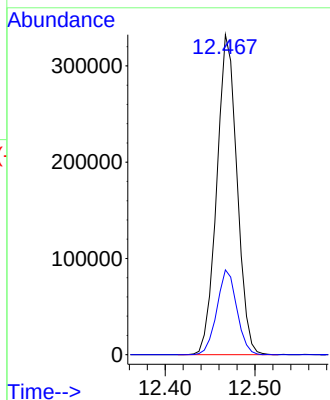
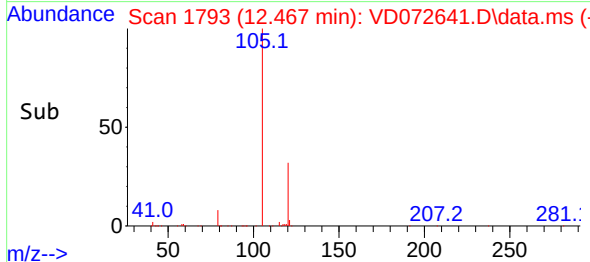
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



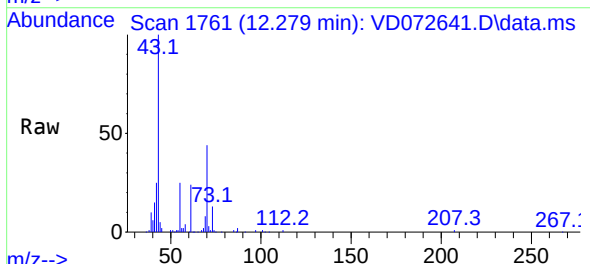
Tgt Ion:105 Resp: 520270  
Ion Ratio Lower Upper  
105 100  
120 26.1 13.0 38.9

Manual Integrations  
APPROVED

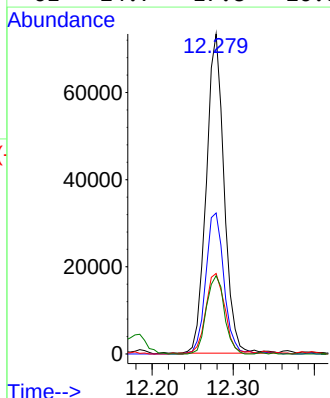
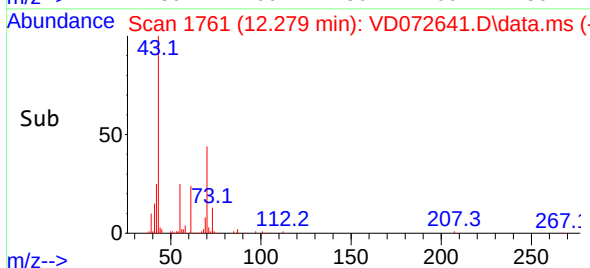
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

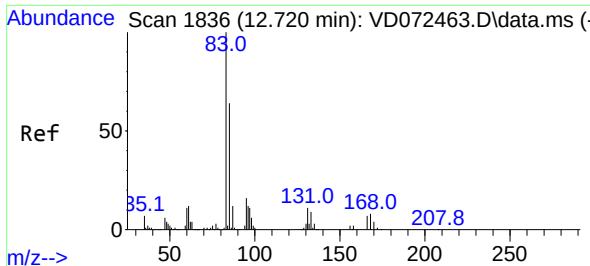


#74  
N-ethyl acetate  
Concen: 22.719 ug/l  
RT: 12.279 min Scan# 1761  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



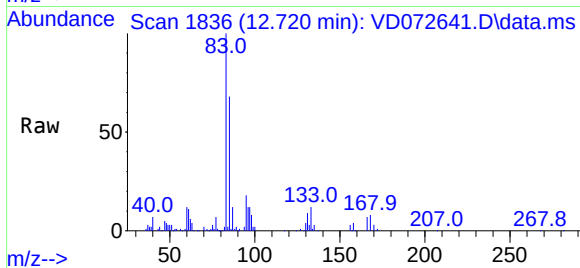
Tgt Ion: 43 Resp: 111614  
Ion Ratio Lower Upper  
43 100  
70 45.2 31.3 46.9  
55 27.4 20.0 30.0  
61 24.7 17.8 26.8





#75  
1,1,2,2-Tetrachloroethane  
Concen: 23.588 ug/l  
RT: 12.720 min Scan# 1836  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

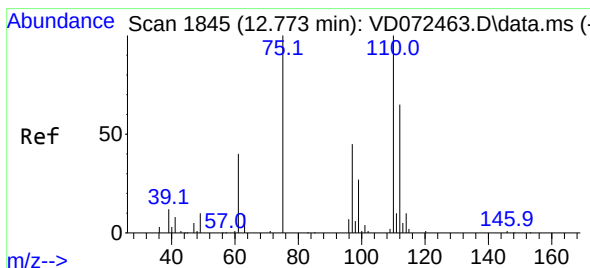
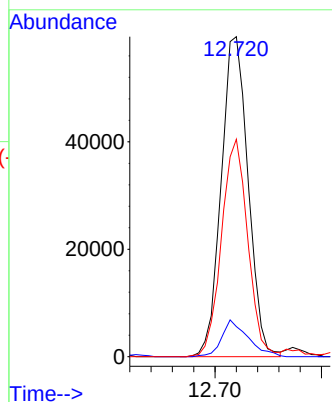
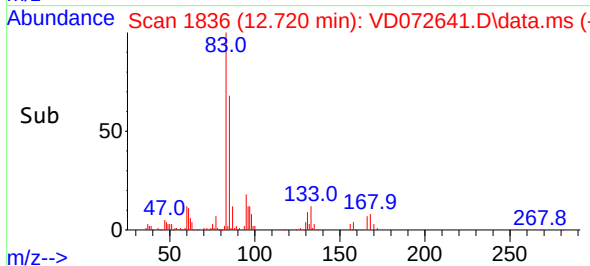
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



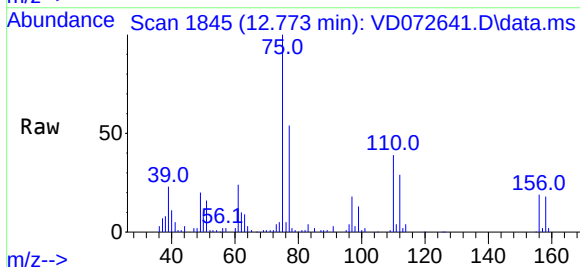
Tgt Ion: 83 Resp: 104612  
Ion Ratio Lower Upper  
83 100  
131 11.2 5.0 14.9  
85 66.3 32.6 98.0

Manual Integrations  
APPROVED

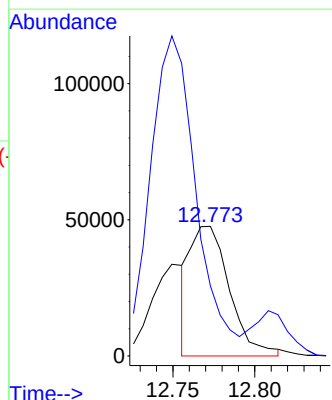
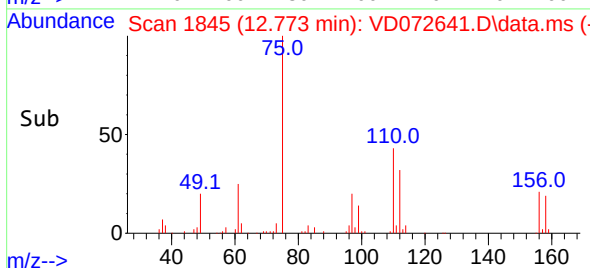
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

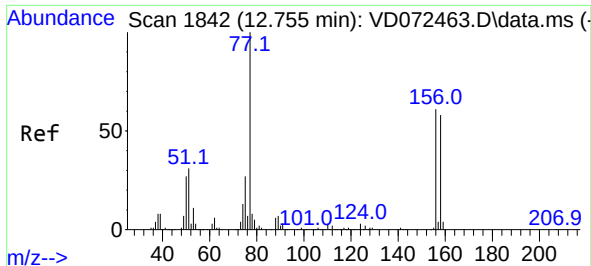


#76  
1,2,3-Trichloropropane  
Concen: 25.135 ug/l m  
RT: 12.773 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



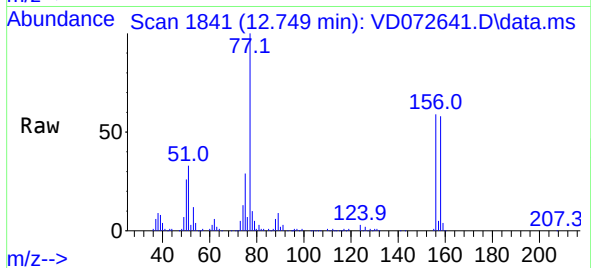
Tgt Ion: 75 Resp: 79481  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 23.070 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

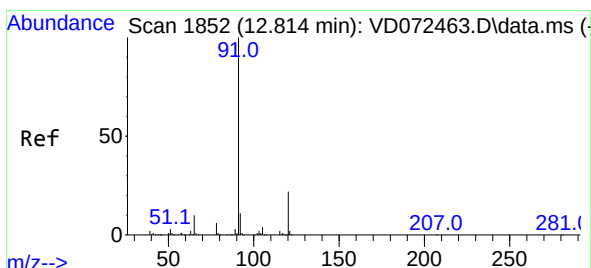
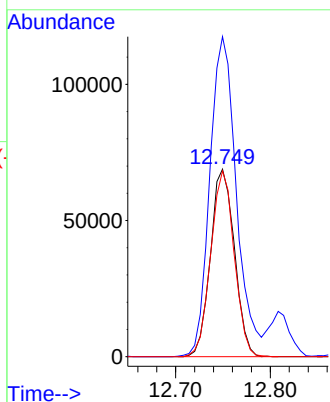
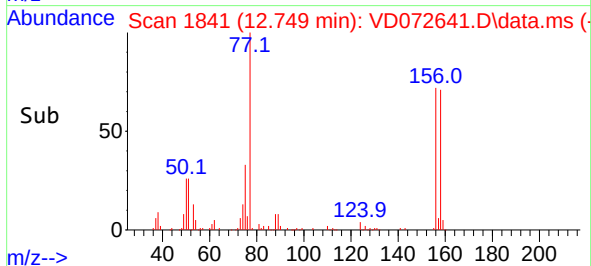
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



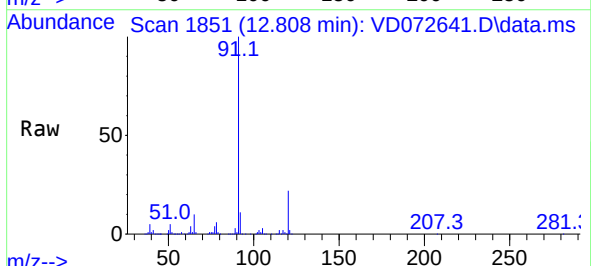
Tgt Ion: 156 Resp: 12107  
Ion Ratio Lower Upper  
156 100  
77 188.9 102.8 308.3  
158 97.2 48.7 146.1

Manual Integrations  
APPROVED

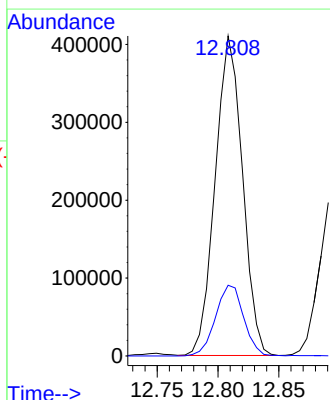
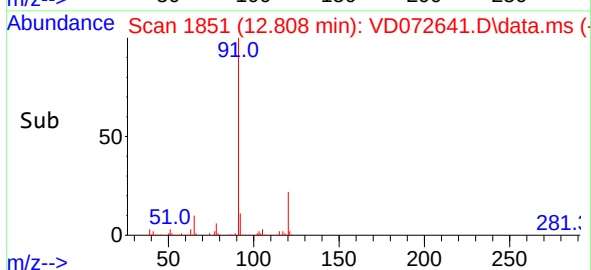
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

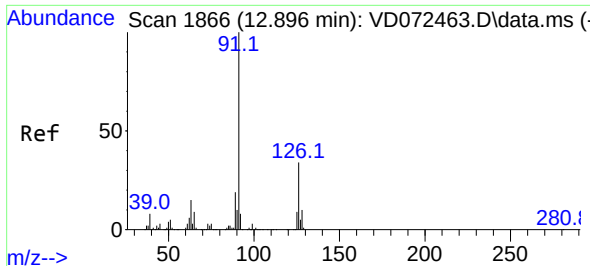


#78  
n-propylbenzene  
Concen: 22.662 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



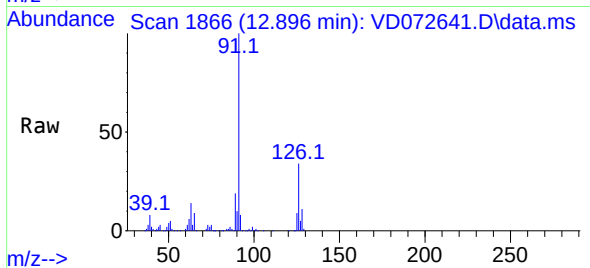
Tgt Ion: 91 Resp: 640125  
Ion Ratio Lower Upper  
91 100  
120 22.8 10.9 32.9





#79  
2-Chlorotoluene  
Concen: 22.729 ug/l  
RT: 12.896 min Scan# 1866  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

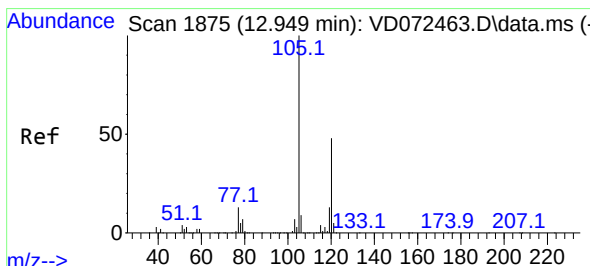
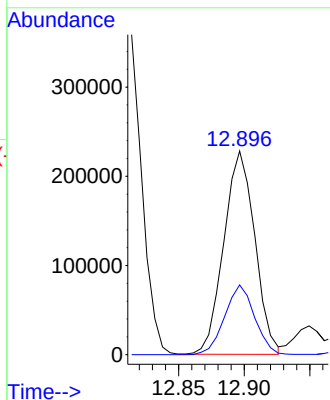
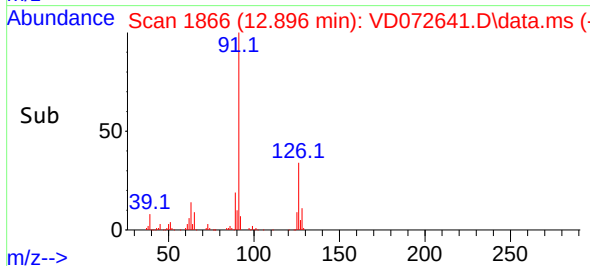
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



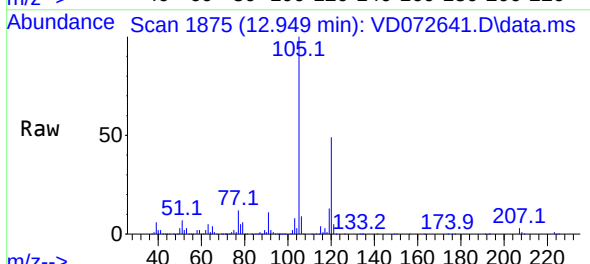
Tgt Ion: 91 Resp: 375470  
Ion Ratio Lower Upper  
91 100  
126 33.1 16.2 48.6

Manual Integrations  
APPROVED

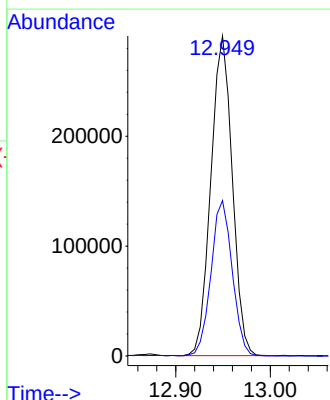
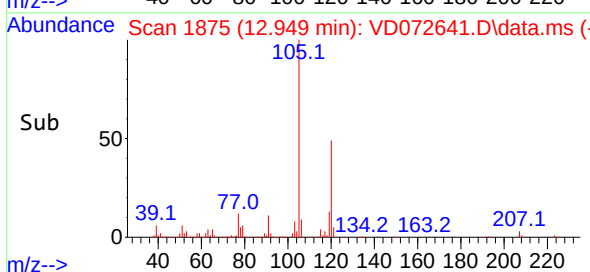
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

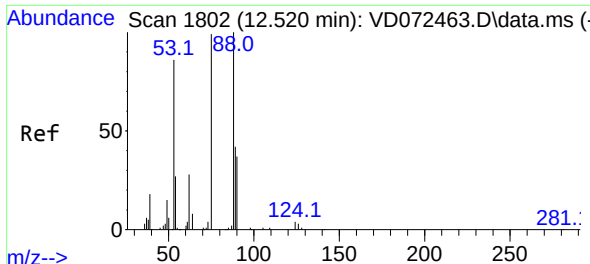


#80  
1,3,5-Trimethylbenzene  
Concen: 22.772 ug/l  
RT: 12.949 min Scan# 1875  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



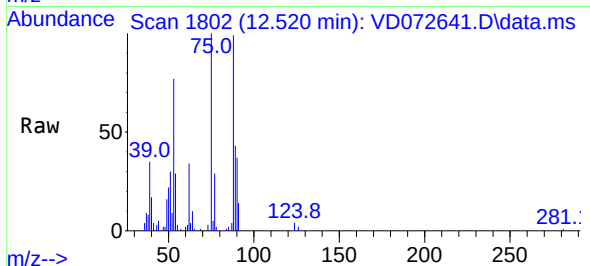
Tgt Ion:105 Resp: 456650  
Ion Ratio Lower Upper  
105 100  
120 48.2 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 23.975 ug/l  
RT: 12.520 min Scan# 1802  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

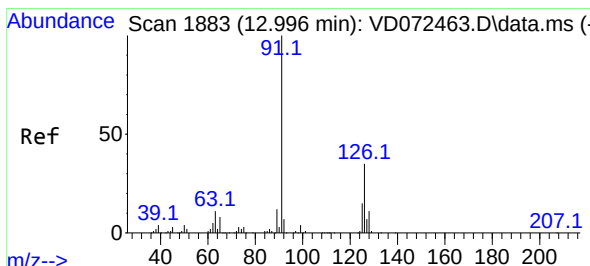
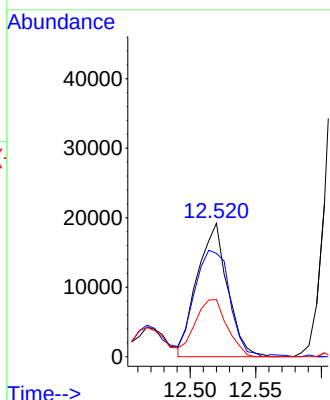
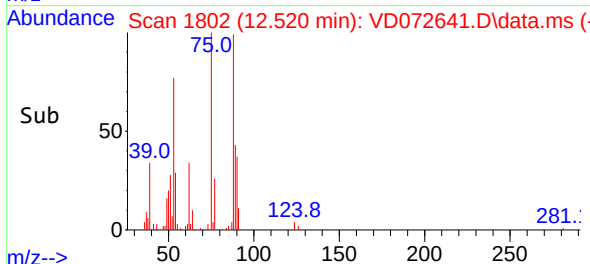
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



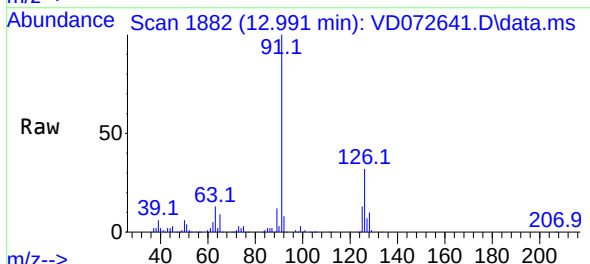
Tgt Ion: 75 Resp: 30890  
Ion Ratio Lower Upper  
75 100  
53 92.0 86.5 129.7  
89 45.2 33.9 50.9

Manual Integrations  
APPROVED

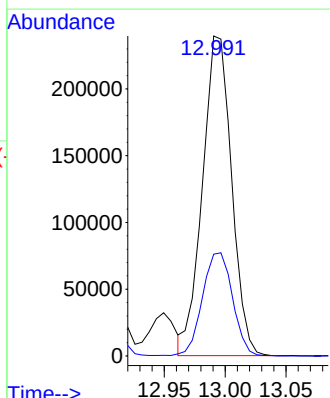
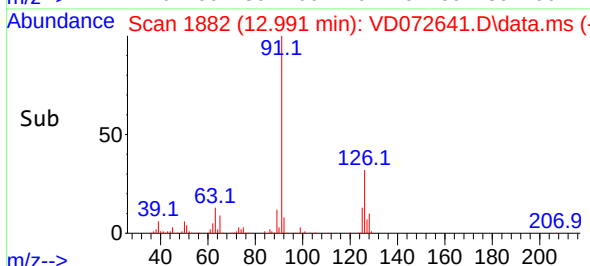
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

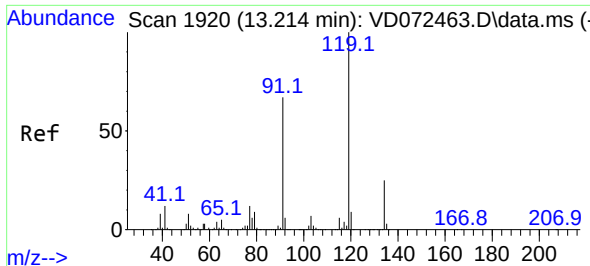


#82  
4-Chlorotoluene  
Concen: 23.129 ug/l  
RT: 12.991 min Scan# 1882  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



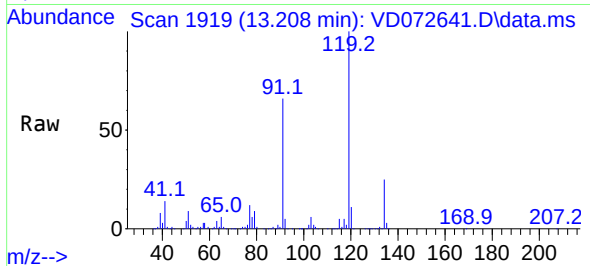
Tgt Ion: 91 Resp: 397927  
Ion Ratio Lower Upper  
91 100  
126 33.4 16.5 49.5





#83  
tert-Butylbenzene  
Concen: 23.629 ug/l  
RT: 13.208 min Scan# 1919  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

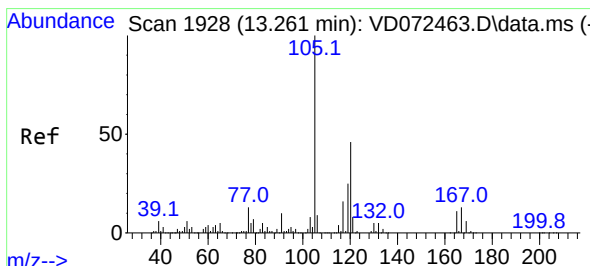
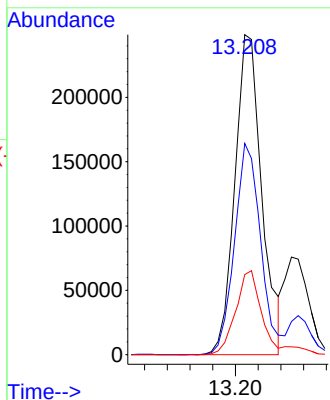
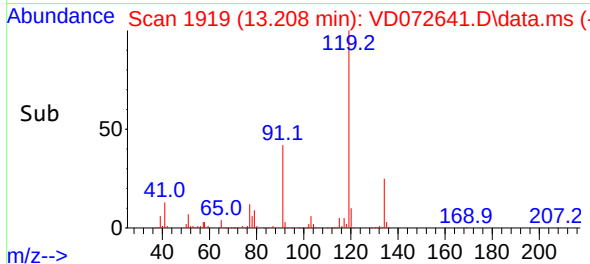
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



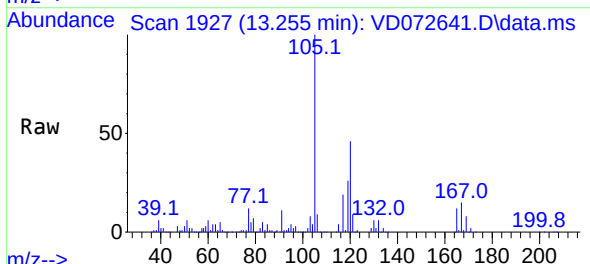
Tgt Ion:119 Resp: 41021  
Ion Ratio Lower Upper  
119 100  
91 64.8 34.8 104.5  
134 26.9 13.3 39.9

Manual Integrations  
APPROVED

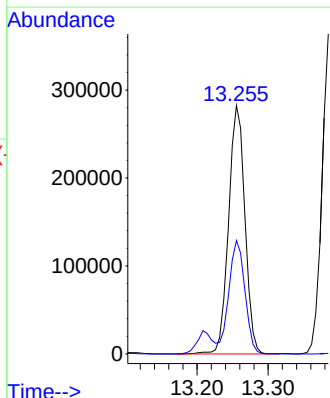
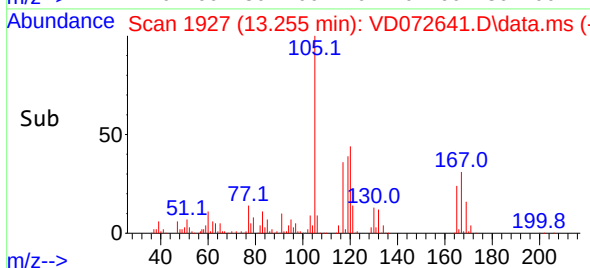
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

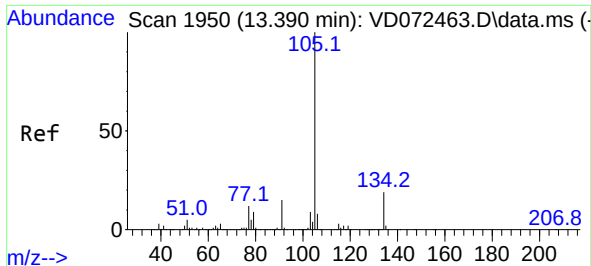


#84  
1,2,4-Trimethylbenzene  
Concen: 23.002 ug/l  
RT: 13.255 min Scan# 1927  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



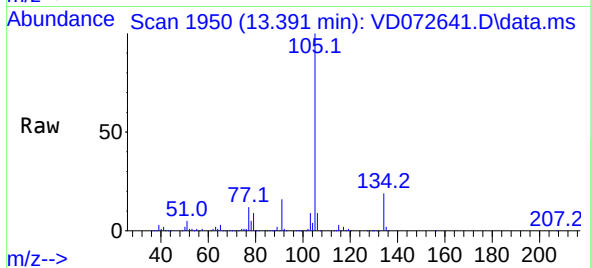
Tgt Ion:105 Resp: 451068  
Ion Ratio Lower Upper  
105 100  
120 45.3 22.3 66.8





#85  
 sec-Butylbenzene  
 Concen: 23.576 ug/l  
 RT: 13.391 min Scan# 1950  
 Delta R.T. 0.000 min  
 Lab File: VD072641.D  
 Acq: 20 Apr 2022 12:22

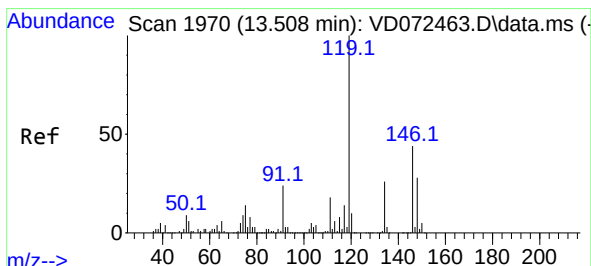
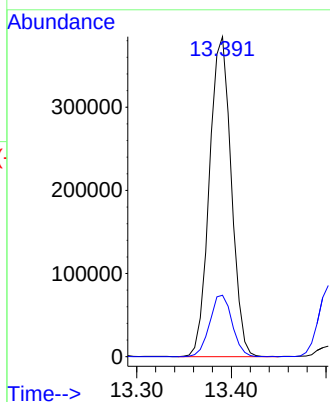
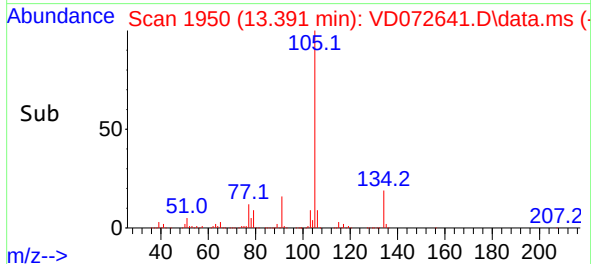
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0420SBS01



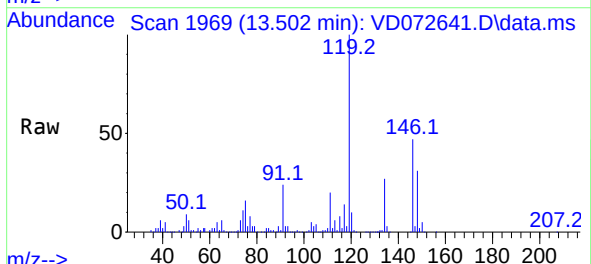
Tgt Ion:105 Resp: 616504  
 Ion Ratio Lower Upper  
 105 100  
 134 19.7 9.8 29.3

Manual Integrations  
 APPROVED

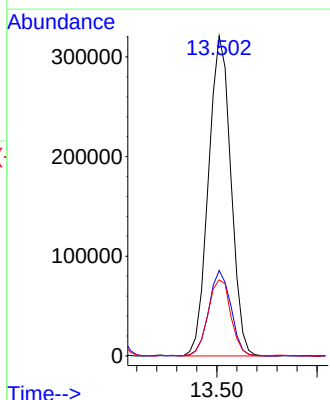
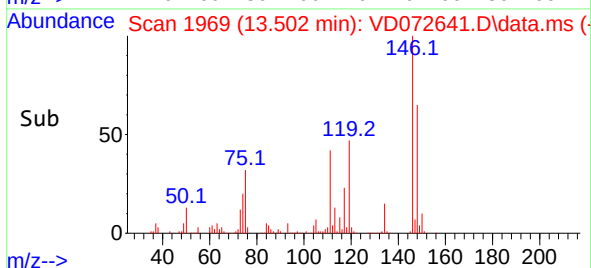
Reviewed By :Krupa Patel 04/21/2022  
 Supervised By :Mahesh Dadoda 04/21/2022

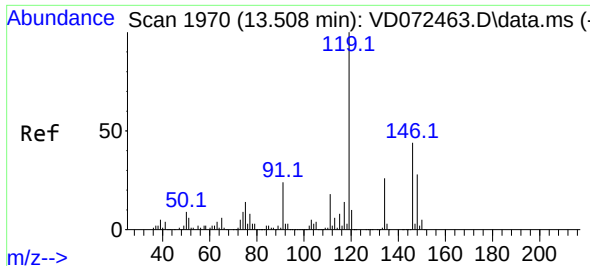


#86  
 p-Isopropyltoluene  
 Concen: 23.358 ug/l  
 RT: 13.502 min Scan# 1969  
 Delta R.T. -0.006 min  
 Lab File: VD072641.D  
 Acq: 20 Apr 2022 12:22



Tgt Ion:119 Resp: 499266  
 Ion Ratio Lower Upper  
 119 100  
 134 26.3 12.9 38.6  
 91 24.2 12.1 36.3





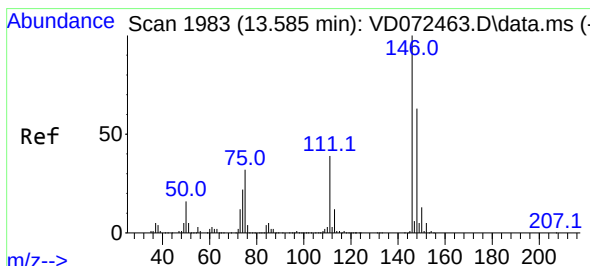
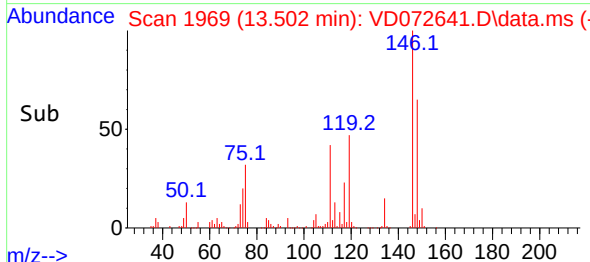
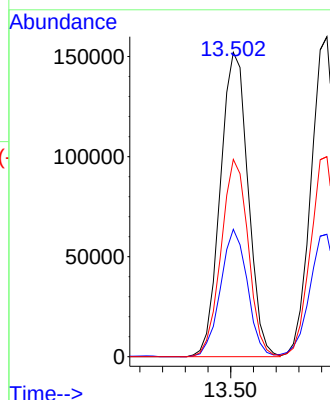
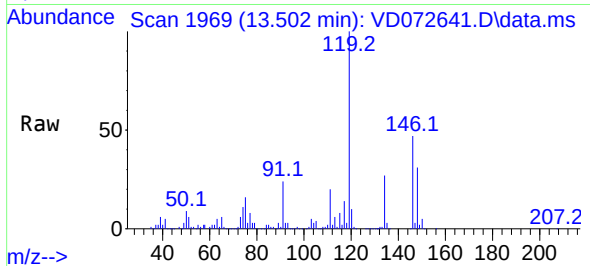
#87  
1,3-Dichlorobenzene  
Concen: 23.754 ug/l  
RT: 13.502 min Scan# 1970  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01

Tgt Ion:146 Resp: 258319  
Ion Ratio Lower Upper  
146 100  
111 40.5 20.4 61.3  
148 63.2 31.9 95.7

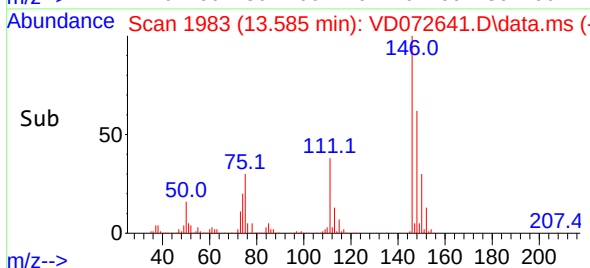
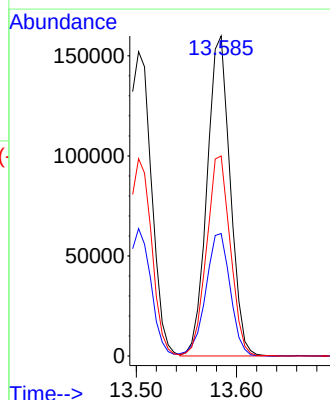
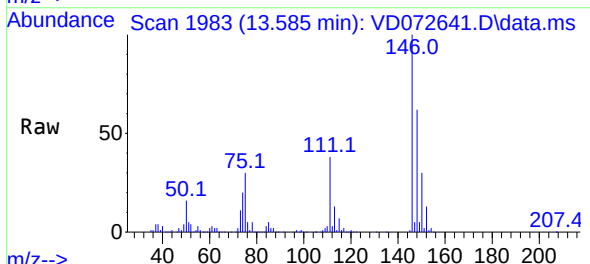
Manual Integrations  
APPROVED

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

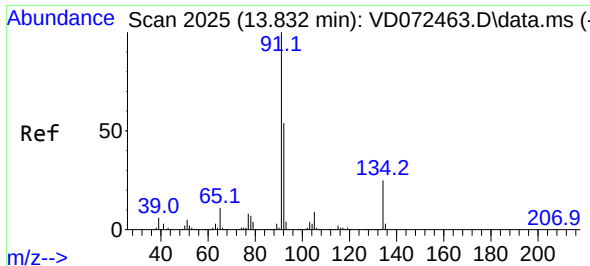


#88  
1,4-Dichlorobenzene  
Concen: 23.372 ug/l  
RT: 13.585 min Scan# 1983  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

Tgt Ion:146 Resp: 256166  
Ion Ratio Lower Upper  
146 100  
111 40.6 20.3 60.9  
148 64.2 31.7 95.1

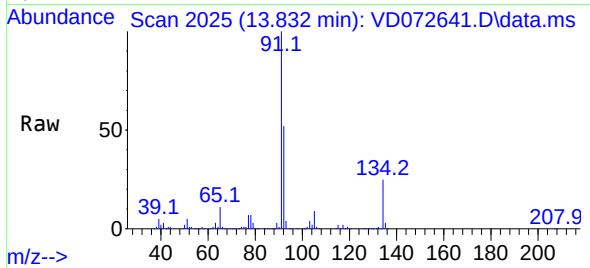






#89  
n-Butylbenzene  
Concen: 23.639 ug/l  
RT: 13.832 min Scan# 2025  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

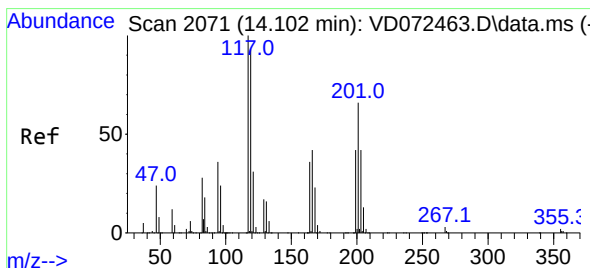
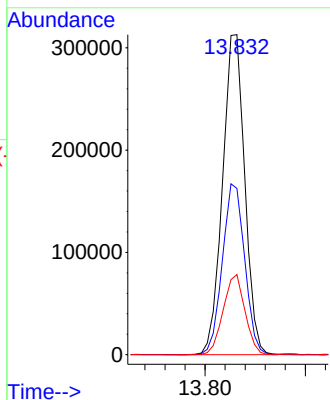
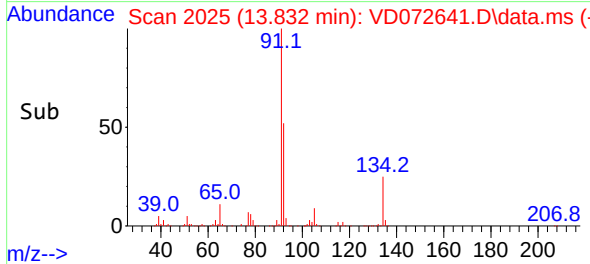
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



Tgt Ion: 91 Resp: 481329  
Ion Ratio Lower Upper  
91 100  
92 53.8 26.6 79.8  
134 24.6 12.3 36.9

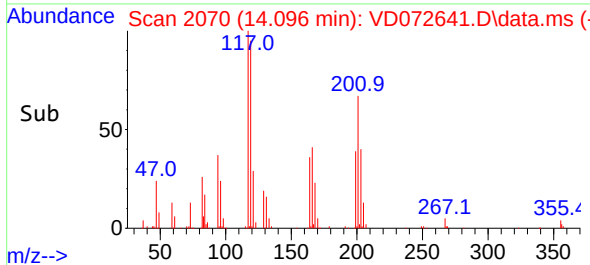
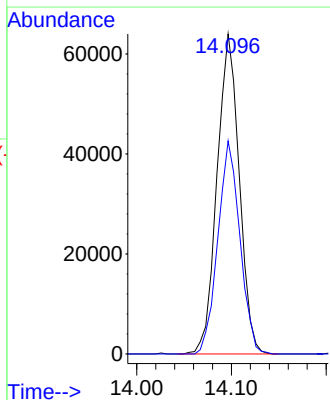
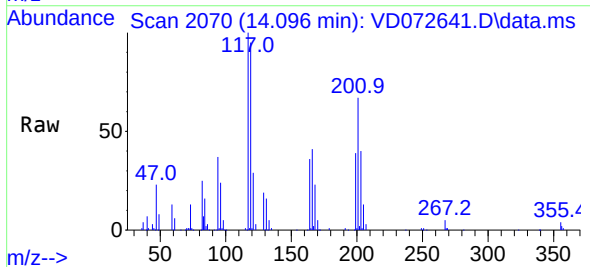
Manual Integrations  
APPROVED

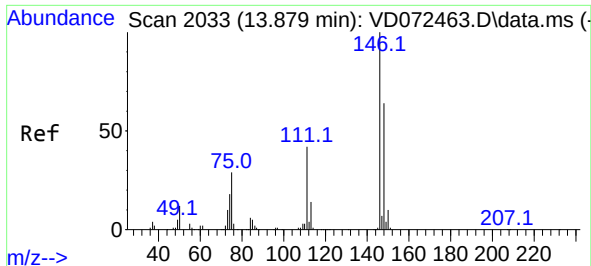
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022



#90  
Hexachloroethane  
Concen: 23.817 ug/l  
RT: 14.096 min Scan# 2070  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

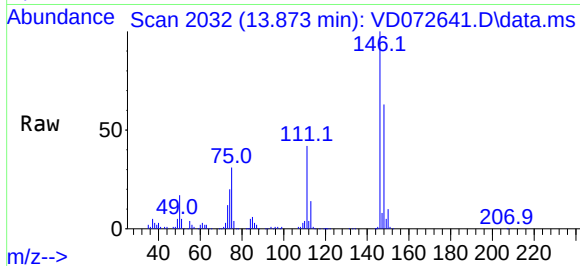
Tgt Ion:117 Resp: 104217  
Ion Ratio Lower Upper  
117 100  
201 66.2 33.4 100.2





#91  
1,2-Dichlorobenzene  
Concen: 23.996 ug/l  
RT: 13.873 min Scan# 2033  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

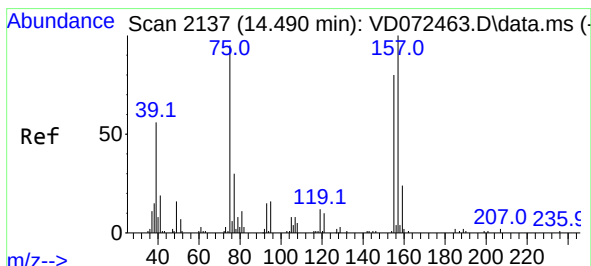
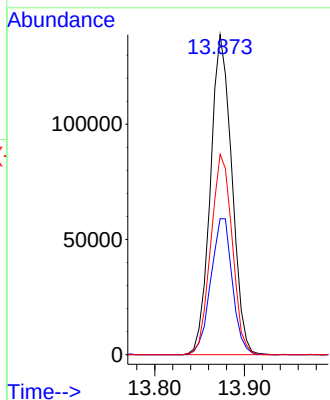
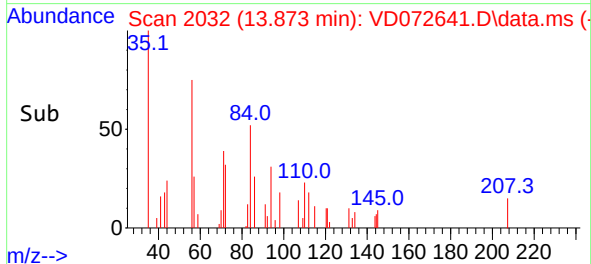
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



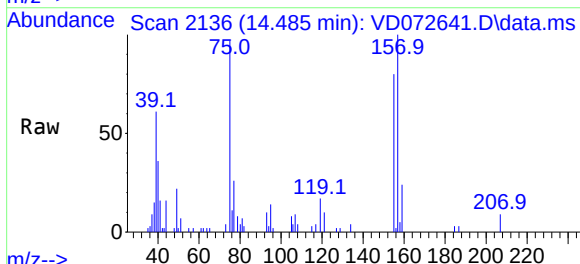
Tgt Ion:146 Resp: 230162  
Ion Ratio Lower Upper  
146 100  
111 42.8 21.1 63.3  
148 62.6 31.7 95.1

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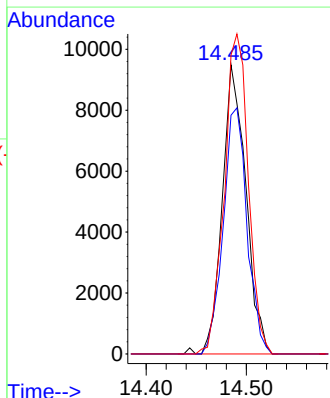
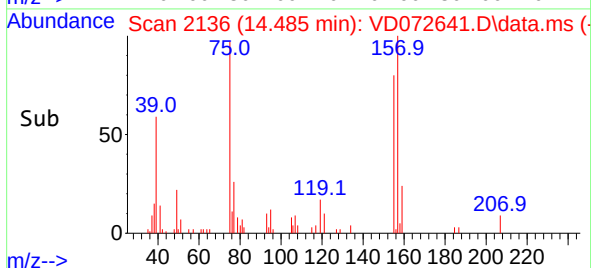
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

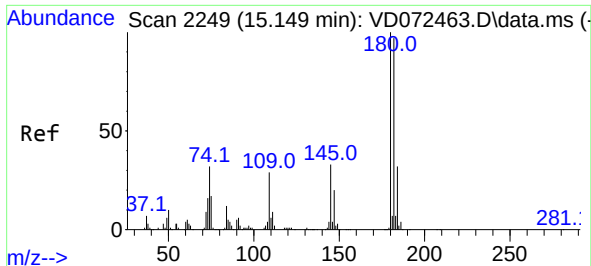


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 23.645 ug/l  
RT: 14.485 min Scan# 2136  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



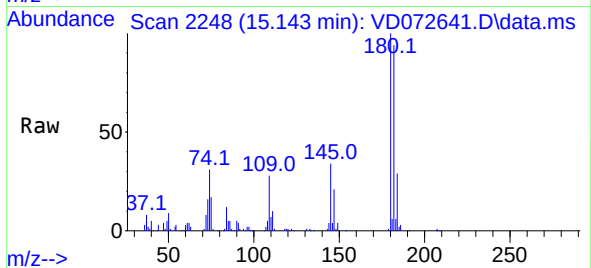
Tgt Ion: 75 Resp: 15509  
Ion Ratio Lower Upper  
75 100  
155 86.0 36.8 110.3  
157 112.9 48.4 145.0





#93  
1,2,4-Trichlorobenzene  
Concen: 23.291 ug/l  
RT: 15.143 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

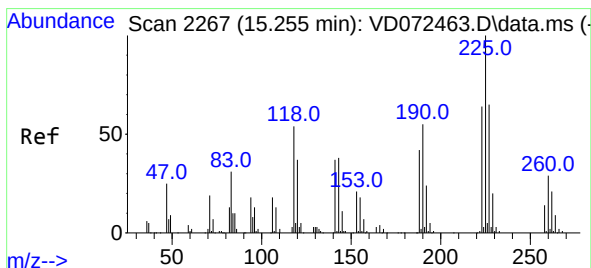
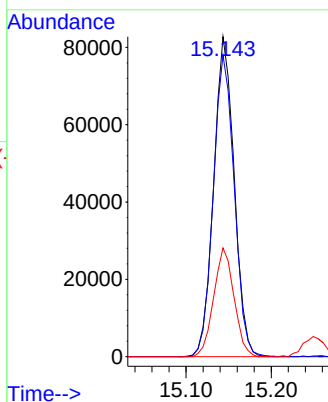
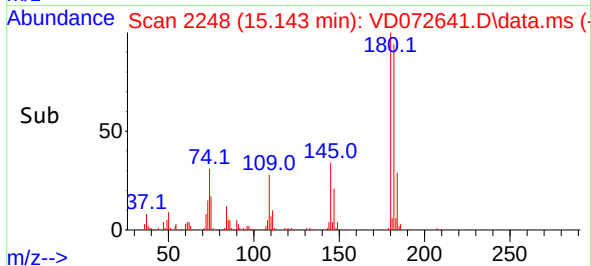
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



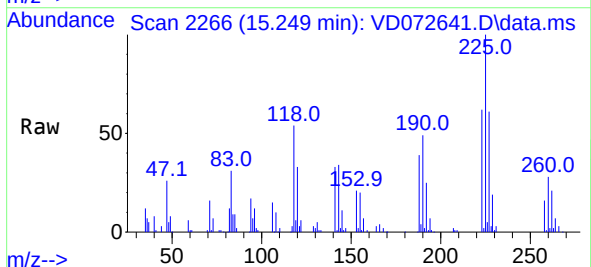
Tgt Ion:180 Resp: 13847  
Ion Ratio Lower Upper  
180 100  
182 96.1 47.3 142.0  
145 33.7 16.2 48.5

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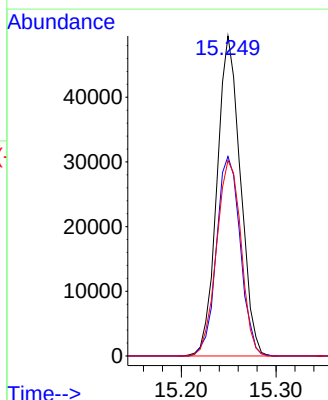
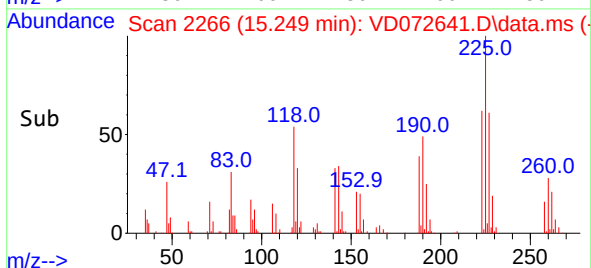
Reviewed By :Krupa Patel 04/21/2022  
Supervised By :Mahesh Dadoda 04/21/2022

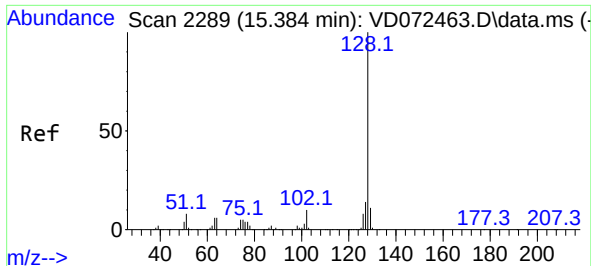


#94  
Hexachlorobutadiene  
Concen: 25.556 ug/l  
RT: 15.249 min Scan# 2266  
Delta R.T. -0.006 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



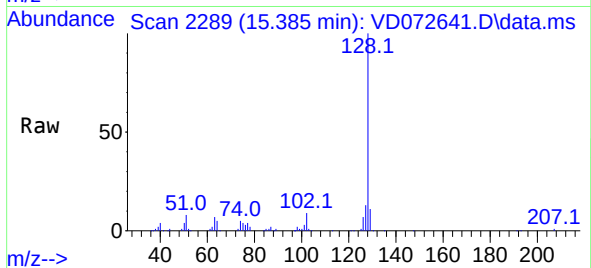
Tgt Ion:225 Resp: 85107  
Ion Ratio Lower Upper  
225 100  
223 63.4 31.1 93.2  
227 63.9 32.4 97.0





#95  
Naphthalene  
Concen: 21.670 ug/l  
RT: 15.385 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22

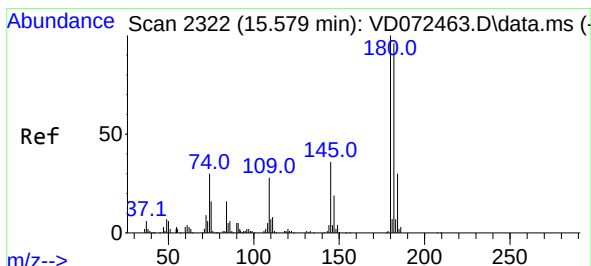
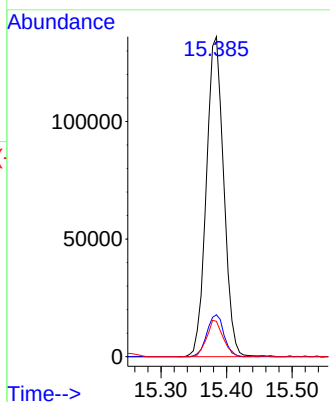
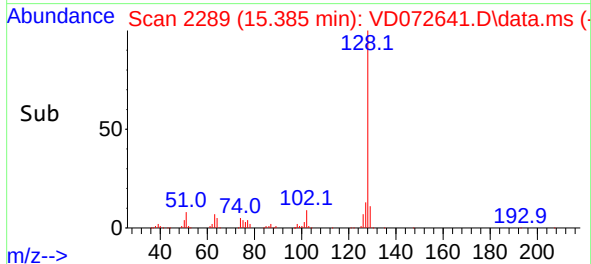
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0420SBS01



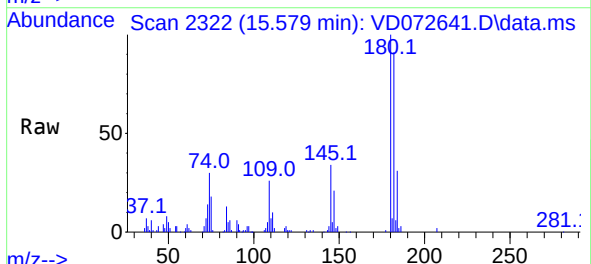
Tgt Ion:128 Resp: 25034  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.3 15.5  
129 10.8 8.4 12.6

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



#96  
1,2,3-Trichlorobenzene  
Concen: 24.283 ug/l  
RT: 15.579 min Scan# 2322  
Delta R.T. 0.000 min  
Lab File: VD072641.D  
Acq: 20 Apr 2022 12:22



Tgt Ion:180 Resp: 126001  
Ion Ratio Lower Upper  
180 100  
182 94.6 47.6 142.9  
145 35.0 17.1 51.3

