

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD081122\  
 Data File : VD074037.D  
 Acq On : 11 Aug 2022 13:01  
 Operator : VA/SY  
 Sample : VD0811SBS01  
 Misc : 5.00G/5.00ml/MSVOA\_D/soil  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0811SBS01

Quant Time: Aug 11 18:01:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D081022S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 10 14:55:58 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 08/12/2022  
 Supervised By :Mahesh Dadoda 08/12/2022

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 7.967          | 168  | 142814              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.855          | 114  | 233694              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.632         | 117  | 213696              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.555         | 152  | 110099              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.320          | 65   | 59255               | 53.066  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = 106.140% |         |        |          |
| 35) Dibromofluoromethane     | 7.902          | 113  | 71517               | 46.076  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = 92.160%  |         |        |          |
| 50) Toluene-d8               | 10.326         | 98   | 190873              | 46.625  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = 93.240%  |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.620         | 95   | 90871               | 47.607  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = 95.220%  |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.991          | 85   | 36924               | 27.401  | ug/l   | 97       |
| 3) Chloromethane             | 2.209          | 50   | 45971               | 21.072  | ug/l   | 99       |
| 4) Vinyl Chloride            | 2.344          | 62   | 62914               | 20.698  | ug/l   | 94       |
| 5) Bromomethane              | 2.756          | 94   | 43805               | 20.918  | ug/l   | 89       |
| 6) Chloroethane              | 2.909          | 64   | 43708               | 20.094  | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.267          | 101  | 60871               | 21.038  | ug/l   | 93       |
| 8) Diethyl Ether             | 3.709          | 74   | 14003               | 21.058  | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 4.085          | 101  | 35095               | 21.200  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.297          | 142  | 35673               | 20.983  | ug/l   | 100      |
| 11) Tert butyl alcohol       | 5.238          | 59   | 11034               | 155.128 | ug/l # | 74       |
| 12) 1,1-Dichloroethene       | 4.061          | 96   | 29181               | 20.434  | ug/l   | 91       |
| 13) Acrolein                 | 3.914          | 56   | 9900                | 88.846  | ug/l   | 100      |
| 14) Allyl chloride           | 4.697          | 41   | 38809               | 21.143  | ug/l   | 100      |
| 15) Acrylonitrile            | 5.414          | 53   | 28723               | 104.106 | ug/l   | 98       |
| 16) Acetone                  | 4.156          | 43   | 26646               | 116.606 | ug/l   | 92       |
| 17) Carbon Disulfide         | 4.403          | 76   | 95776               | 20.683  | ug/l   | 100      |
| 18) Methyl Acetate           | 4.720          | 43   | 14674               | 21.036  | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 5.467          | 73   | 65829               | 20.681  | ug/l   | 96       |
| 20) Methylene Chloride       | 4.950          | 84   | 40634               | 25.217  | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 5.461          | 96   | 34965               | 20.391  | ug/l   | 88       |
| 22) Diisopropyl ether        | 6.355          | 45   | 83678               | 21.196  | ug/l   | 99       |
| 23) Vinyl Acetate            | 6.297          | 43   | 214637              | 20.647  | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 6.255          | 63   | 58219               | 20.582  | ug/l   | 99       |
| 25) 2-Butanone               | 7.202          | 43   | 39381               | 110.202 | ug/l   | 94       |
| 26) 2,2-Dichloropropane      | 7.197          | 77   | 57264               | 21.179  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.202          | 96   | 38262               | 20.879  | ug/l   | 98       |
| 28) Bromochloromethane       | 7.544          | 49   | 21116               | 19.344  | ug/l   | 97       |
| 29) Tetrahydrofuran          | 7.561          | 42   | 22239               | 101.085 | ug/l   | 99       |
| 30) Chloroform               | 7.702          | 83   | 64411               | 20.089  | ug/l   | 95       |
| 31) Cyclohexane              | 7.979          | 56   | 48749               | 19.450  | ug/l # | 85       |
| 32) 1,1,1-Trichloroethane    | 7.897          | 97   | 62707               | 20.560  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 8.102          | 75   | 47207               | 19.986  | ug/l   | 100      |
| 37) Ethyl Acetate            | 7.285          | 43   | 18505               | 22.013  | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 8.091          | 117  | 53318               | 20.023  | ug/l   | 96       |
| 39) Methylcyclohexane        | 9.344          | 83   | 50972               | 19.024  | ug/l   | 97       |
| 40) Benzene                  | 8.338          | 78   | 133579              | 20.861  | ug/l   | 98       |

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 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0811SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 08/12/2022  
 Supervised By :Mahesh Dadoda 08/12/2022

Quant Time: Aug 11 18:01:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D081022S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 10 14:55:58 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.508  | 41   | 9732     | 21.185  | ug/l   | 92       |
| 42) 1,2-Dichloroethane        | 8.414  | 62   | 40645    | 20.592  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.444  | 43   | 33692    | 20.967  | ug/l # | 60       |
| 44) Trichloroethene           | 9.108  | 130  | 37614    | 19.967  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 9.379  | 63   | 32490    | 21.083  | ug/l   | 99       |
| 46) Dibromomethane            | 9.461  | 93   | 20070    | 20.226  | ug/l   | 99       |
| 47) Bromodichloromethane      | 9.649  | 83   | 50290    | 20.373  | ug/l   | 95       |
| 48) Methyl methacrylate       | 9.444  | 41   | 16168    | 21.090  | ug/l   | 87       |
| 49) 1,4-Dioxane               | 9.455  | 88   | 4332     | 446.668 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 10.220 | 43   | 85454    | 103.598 | ug/l   | 99       |
| 52) Toluene                   | 10.391 | 92   | 84020    | 19.658  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 10.608 | 75   | 42554    | 19.996  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.079 | 75   | 49871    | 20.276  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane     | 10.785 | 97   | 25878    | 20.518  | ug/l   | 93       |
| 56) Ethyl methacrylate        | 10.649 | 69   | 26388    | 19.928  | ug/l   | 95       |
| 57) 1,3-Dichloropropane       | 10.932 | 76   | 41132    | 20.244  | ug/l   | 95       |
| 58) 2-Chloroethyl Vinyl ether | 9.932  | 63   | 54434    | 98.521  | ug/l   | 99       |
| 59) 2-Hexanone                | 10.973 | 43   | 57430    | 103.850 | ug/l   | 94       |
| 60) Dibromochloromethane      | 11.132 | 129  | 33316    | 19.503  | ug/l   | 95       |
| 61) 1,2-Dibromoethane         | 11.238 | 107  | 26217    | 20.581  | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.861 | 164  | 32789    | 20.483  | ug/l   | 96       |
| 65) Chlorobenzene             | 11.655 | 112  | 95028    | 20.841  | ug/l   | 96       |
| 66) 1,1,1,2-Tetrachloroethane | 11.732 | 131  | 34591    | 19.962  | ug/l   | 96       |
| 67) Ethyl Benzene             | 11.732 | 91   | 159409   | 20.068  | ug/l   | 97       |
| 68) m/p-Xylenes               | 11.843 | 106  | 129712   | 40.879  | ug/l   | 98       |
| 69) o-Xylene                  | 12.167 | 106  | 56017    | 19.276  | ug/l   | 94       |
| 70) Styrene                   | 12.179 | 104  | 101565   | 20.639  | ug/l   | 98       |
| 71) Bromoform                 | 12.343 | 173  | 19707    | 20.664  | ug/l # | 95       |
| 73) Isopropylbenzene          | 12.467 | 105  | 154783   | 20.220  | ug/l   | 100      |
| 74) N-amyl acetate            | 12.273 | 43   | 30561    | 20.904  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 12.714 | 83   | 28876    | 20.782  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.767 | 75   | 18916m   | 18.818  | ug/l   |          |
| 77) Bromobenzene              | 12.749 | 156  | 38042    | 20.809  | ug/l   | 96       |
| 78) n-propylbenzene           | 12.808 | 91   | 196218   | 20.700  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.890 | 91   | 108915   | 20.412  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.943 | 105  | 133448   | 20.534  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.514 | 75   | 7993     | 21.222  | ug/l   | 88       |
| 82) 4-Chlorotoluene           | 12.990 | 91   | 113749   | 20.316  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.208 | 119  | 111496   | 20.197  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.249 | 105  | 129638   | 19.844  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.385 | 105  | 171538   | 20.165  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.496 | 119  | 141125   | 19.816  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.496 | 146  | 78734    | 20.516  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.579 | 146  | 77512    | 20.082  | ug/l   | 96       |
| 89) n-Butylbenzene            | 13.826 | 91   | 137115   | 20.557  | ug/l   | 98       |
| 90) Hexachloroethane          | 14.090 | 117  | 28249    | 20.055  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 13.867 | 146  | 67308    | 20.423  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.479 | 75   | 5038     | 22.084  | ug/l   | 90       |
| 93) 1,2,4-Trichlorobenzene    | 15.137 | 180  | 38964    | 20.194  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.243 | 225  | 22817    | 20.668  | ug/l   | 100      |
| 95) Naphthalene               | 15.373 | 128  | 64777    | 19.102  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.573 | 180  | 35976    | 21.202  | ug/l   | 96       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD081122\  
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Acq On : 11 Aug 2022 13:01  
Operator : VA/SY  
Sample : VD0811SBS01  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

Quant Time: Aug 11 18:01:55 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D081022S.M  
Quant Title : SW846 8260  
QLast Update : Wed Aug 10 14:55:58 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

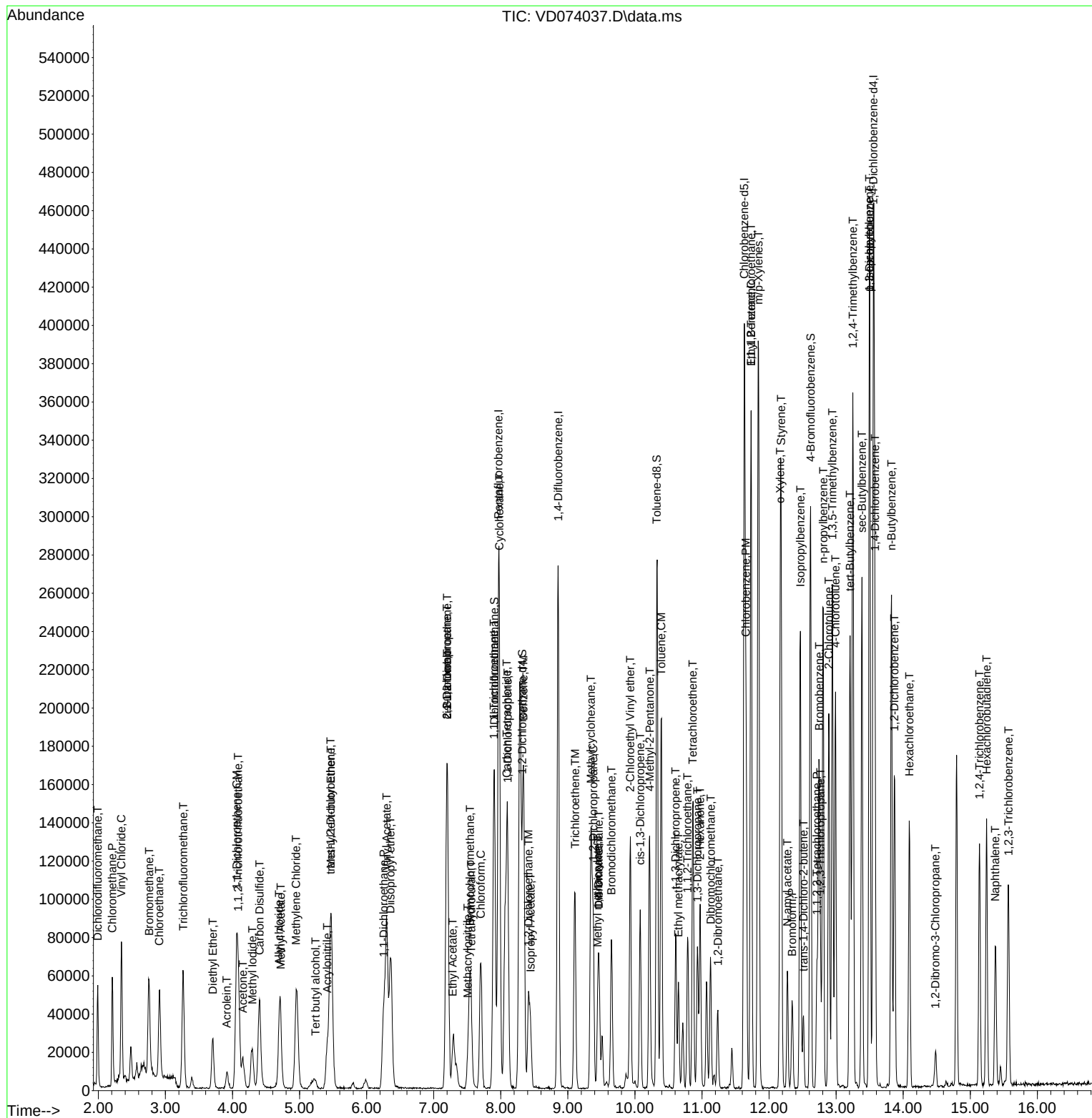
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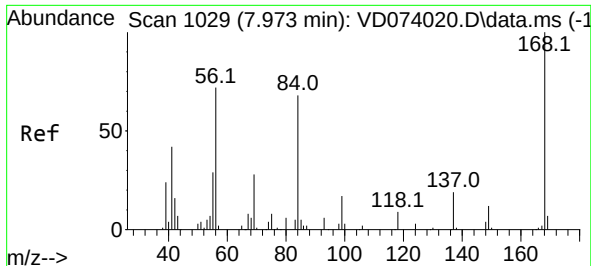
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### Manual Integrations APPROVED

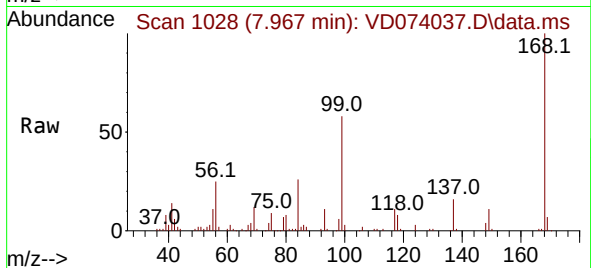
Reviewed By :Krupa Patel 08/12/2022  
 Supervised By :Mahesh Dadoda 08/12/2022





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.967 min Scan# 1028  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

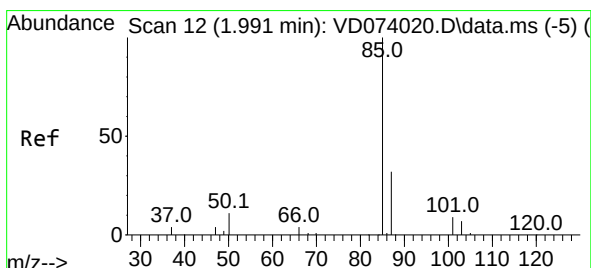
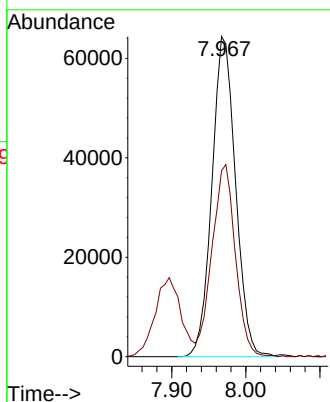
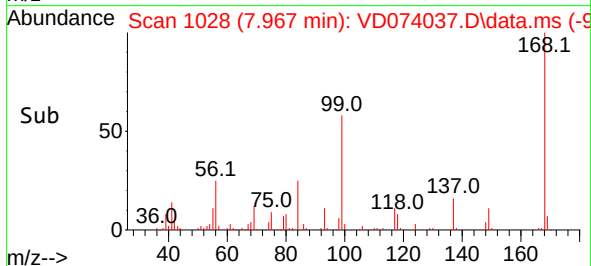
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion:168 Resp: 142814  
Ion Ratio Lower Upper  
168 100  
99 58.1 48.3 72.5

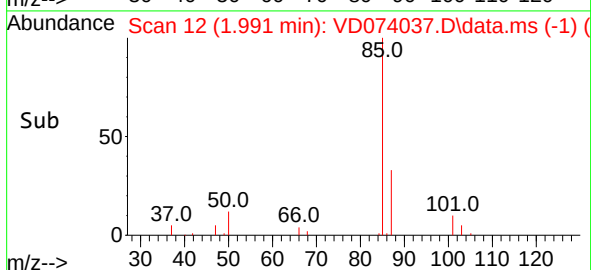
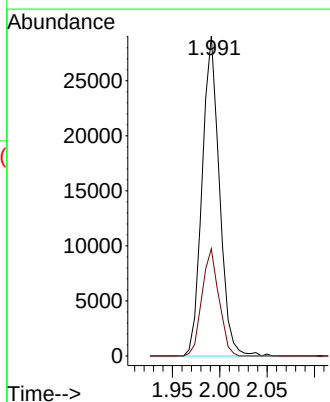
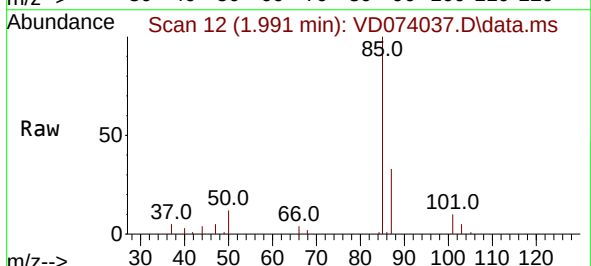
Manual Integrations  
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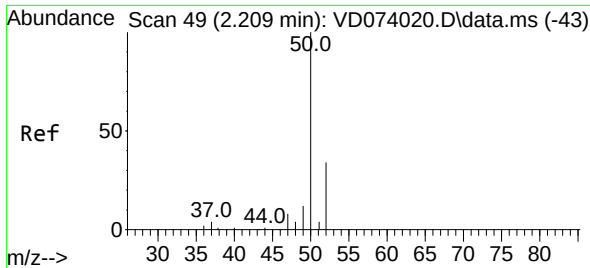
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#2  
Dichlorodifluoromethane  
Concen: 27.401 ug/l  
RT: 1.991 min Scan# 12  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

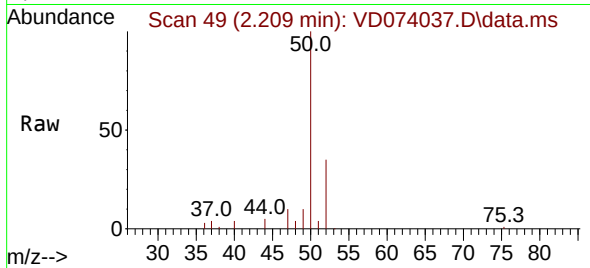
Tgt Ion: 85 Resp: 36924  
Ion Ratio Lower Upper  
85 100  
87 33.5 16.0 47.9





#3  
Chloromethane  
Concen: 21.072 ug/l  
RT: 2.209 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

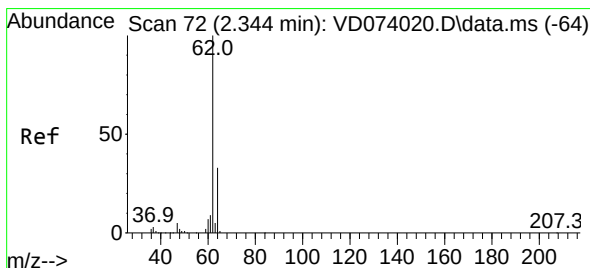
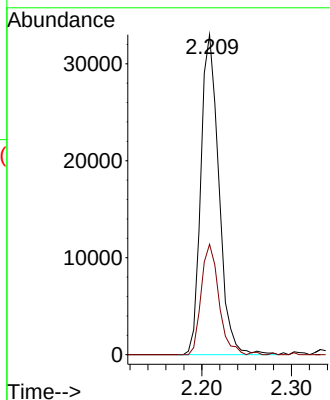
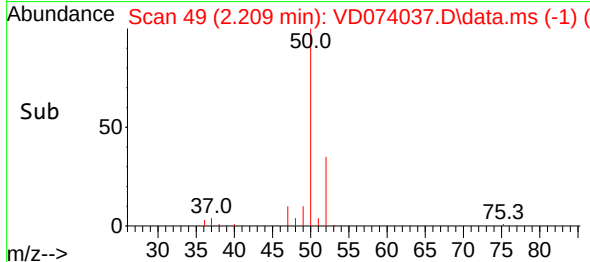
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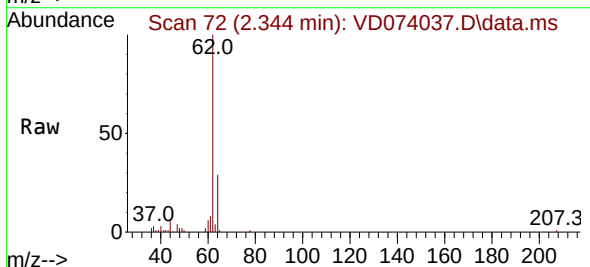
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Ion Ratio Lower Upper  
50 100  
52 34.5 28.1 42.1

Manual Integrations  
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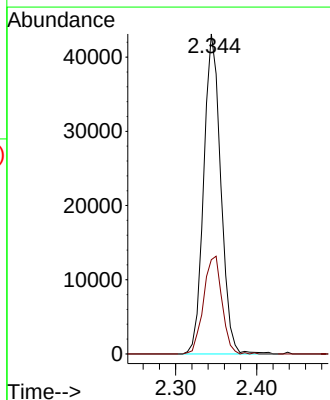
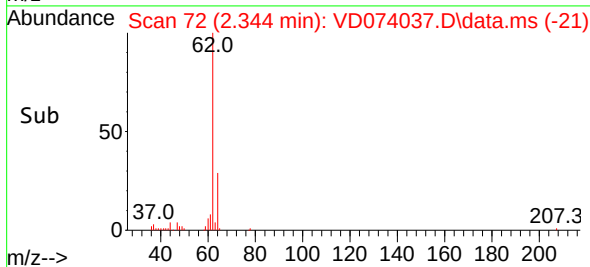
Reviewed By :Krupa Patel 08/12/2022  
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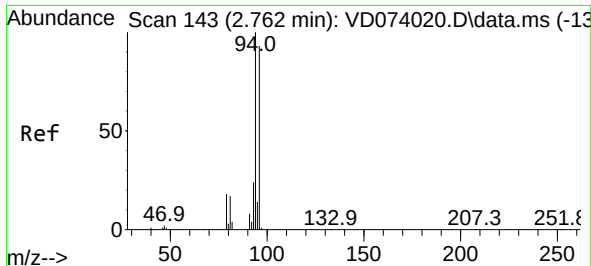


#4  
Vinyl Chloride  
Concen: 20.698 ug/l  
RT: 2.344 min Scan# 72  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



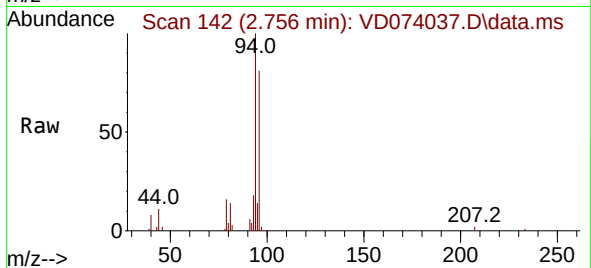
Tgt Ion: 62 Resp: 62914  
Ion Ratio Lower Upper  
62 100  
64 29.5 26.2 39.4





#5  
Bromomethane  
Concen: 20.918 ug/l  
RT: 2.756 min Scan# 143  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

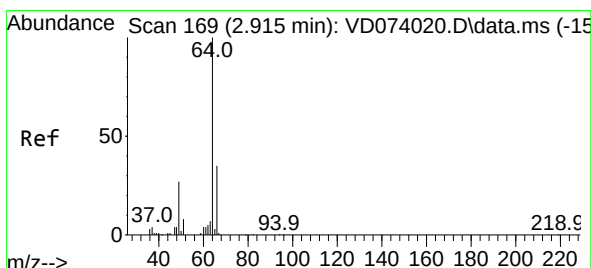
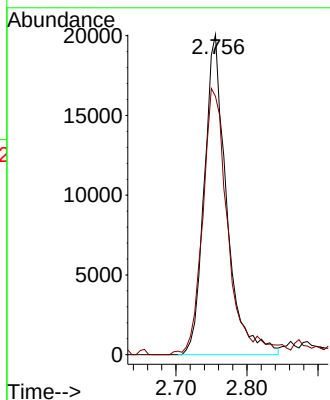
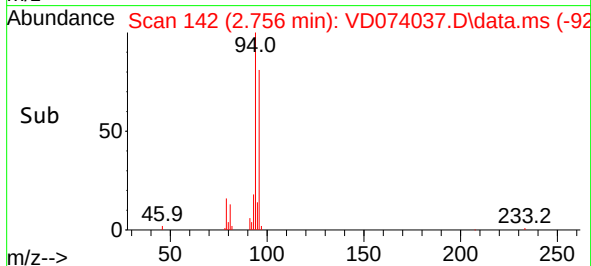
Instrument :  
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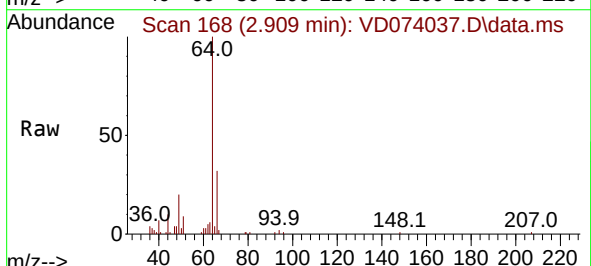
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Ion Ratio Lower Upper  
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Manual Integrations  
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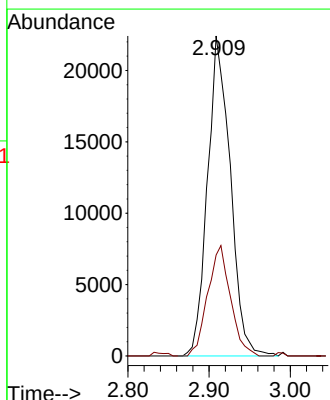
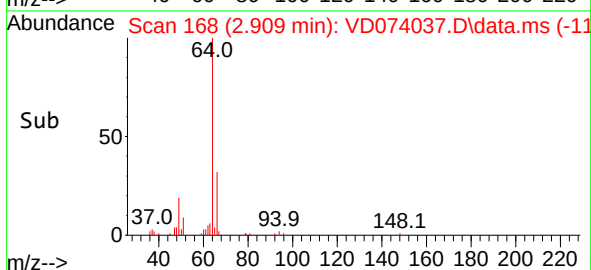
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

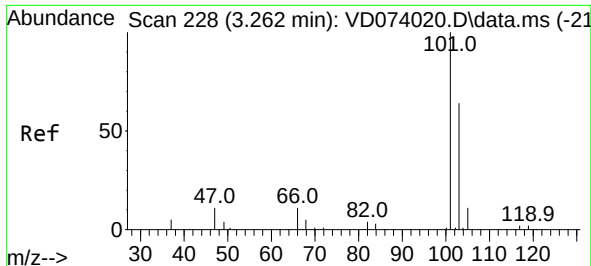


#6  
Chloroethane  
Concen: 20.094 ug/l  
RT: 2.909 min Scan# 168  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



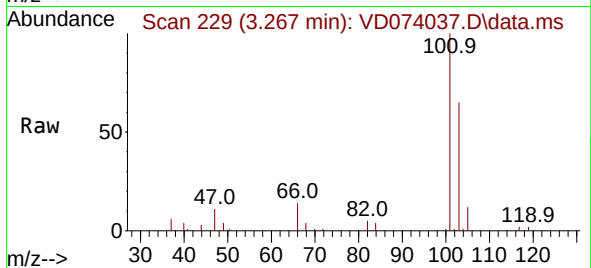
Tgt Ion: 64 Resp: 43708  
Ion Ratio Lower Upper  
64 100  
66 31.5 25.0 37.6





#7  
Trichlorofluoromethane  
Concen: 21.038 ug/l  
RT: 3.267 min Scan# 21  
Delta R.T. 0.005 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

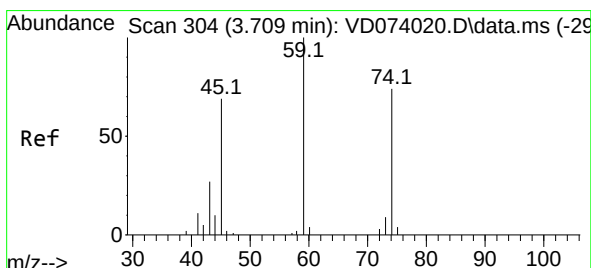
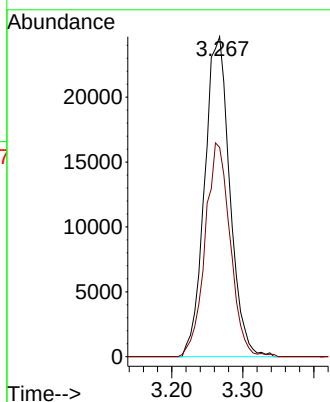
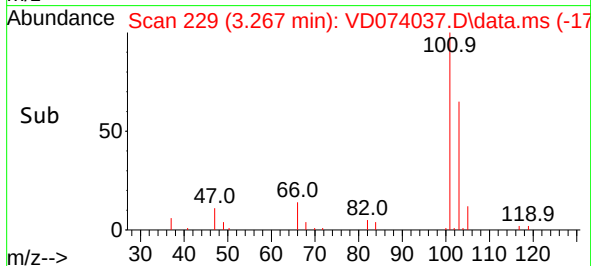
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion:101 Resp: 6087  
Ion Ratio Lower Upper  
101 100  
103 65.4 48.2 72.2

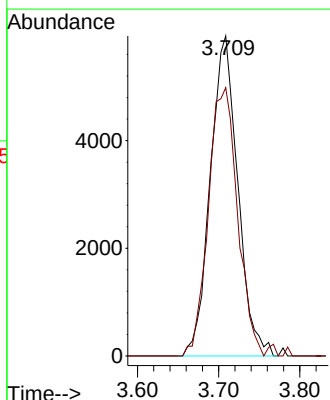
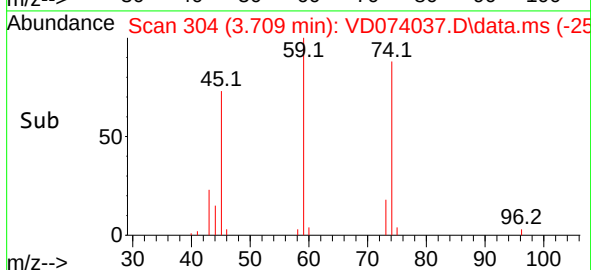
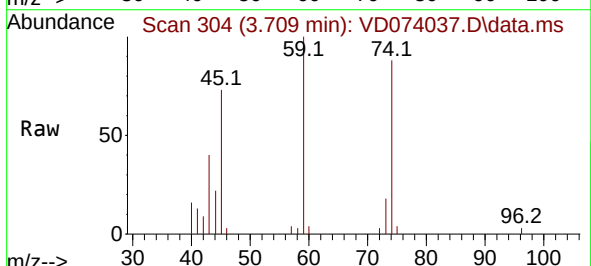
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

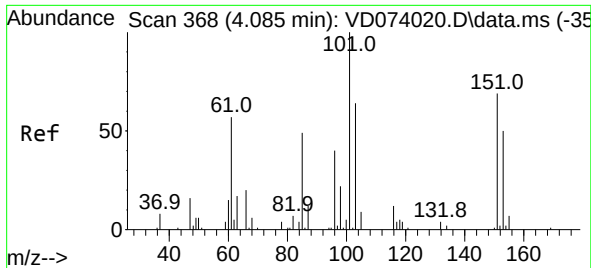


#8  
Diethyl Ether  
Concen: 21.058 ug/l  
RT: 3.709 min Scan# 304  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Tgt Ion: 74 Resp: 14003  
Ion Ratio Lower Upper  
74 100  
45 88.9 44.9 134.5







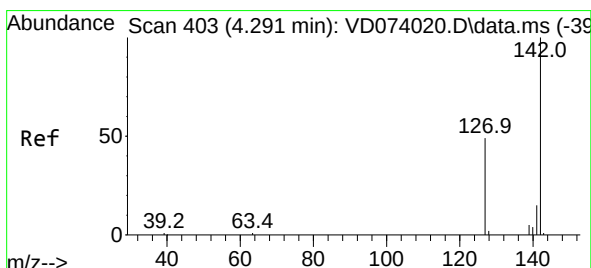
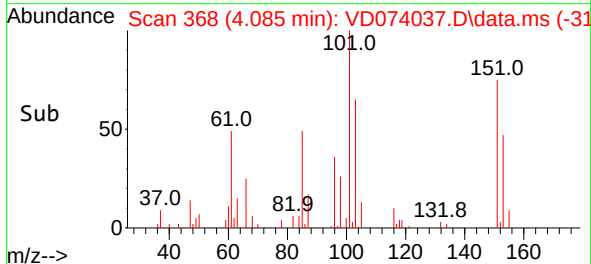
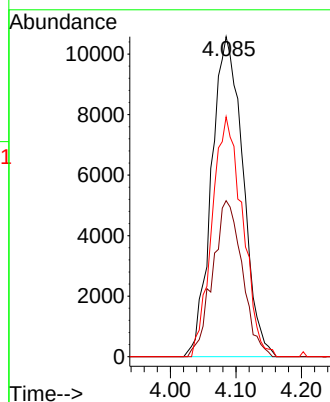
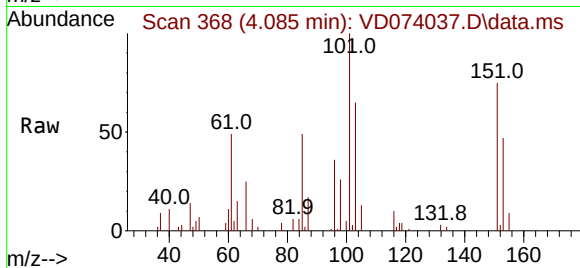
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 21.200 ug/l  
RT: 4.085 min Scan# 30  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01

Tgt Ion:101 Resp: 3509  
Ion Ratio Lower Upper  
101 100  
85 46.1 37.1 55.7  
151 73.1 60.7 91.1

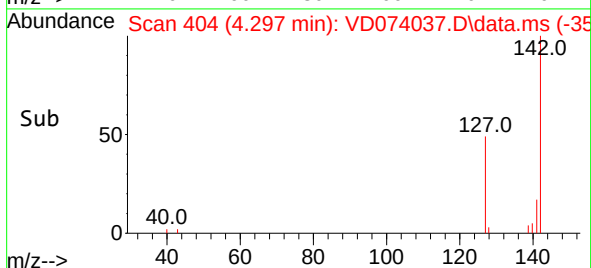
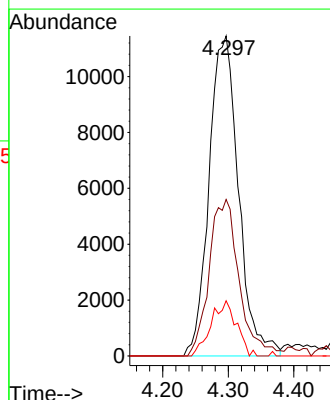
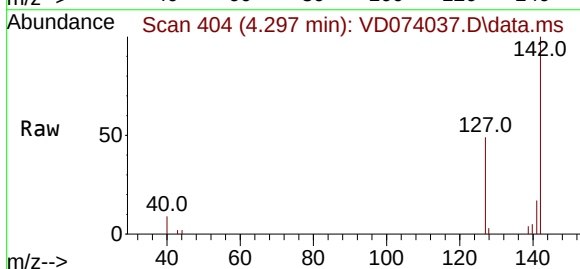
Manual Integrations  
APPROVED

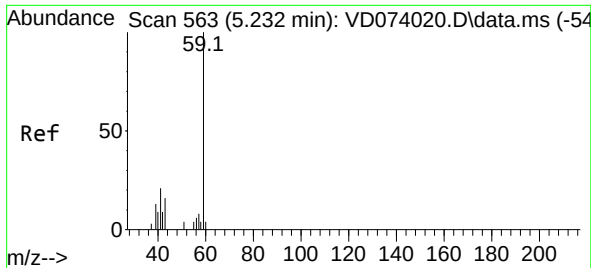
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#10  
Methyl Iodide  
Concen: 20.983 ug/l  
RT: 4.297 min Scan# 404  
Delta R.T. 0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

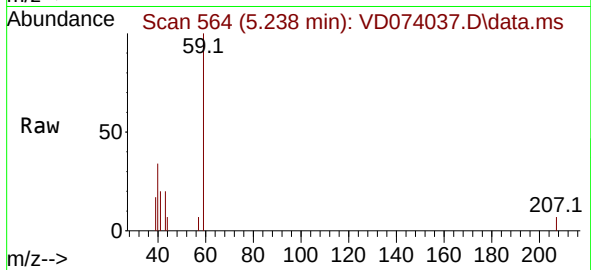
Tgt Ion:142 Resp: 35673  
Ion Ratio Lower Upper  
142 100  
127 49.8 39.7 59.5  
141 14.9 12.3 18.5





#11  
Tert butyl alcohol  
Concen: 155.128 ug/l  
RT: 5.238 min Scan# 50  
Delta R.T. 0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

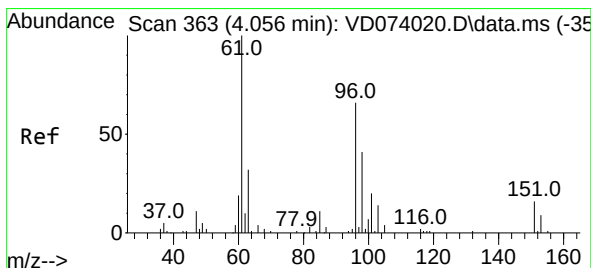
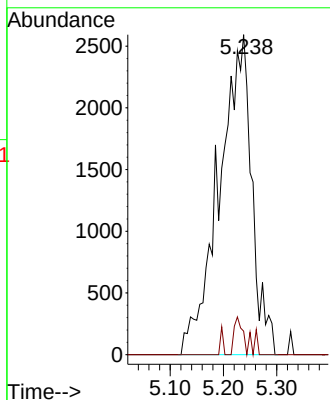
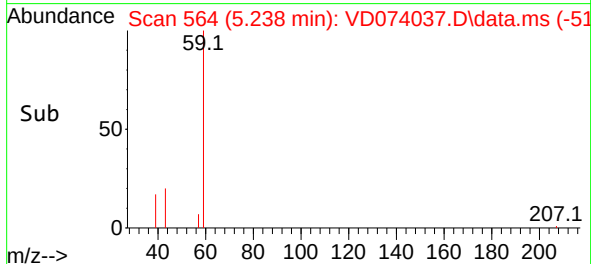
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



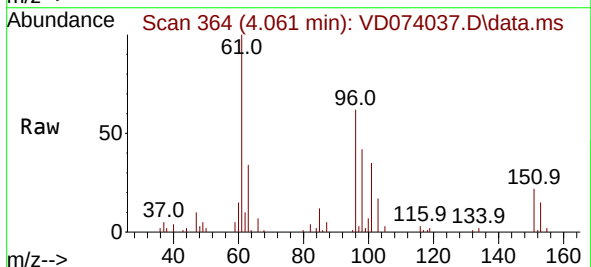
Tgt Ion: 59 Resp: 11034  
Ion Ratio Lower Upper  
59 100  
57 0.0 7.8 11.6

Manual Integrations  
APPROVED

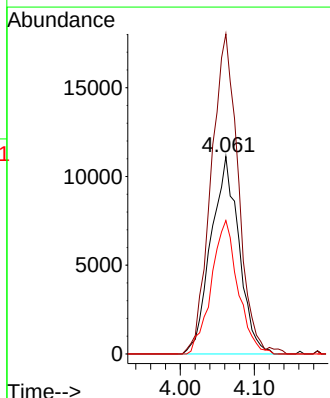
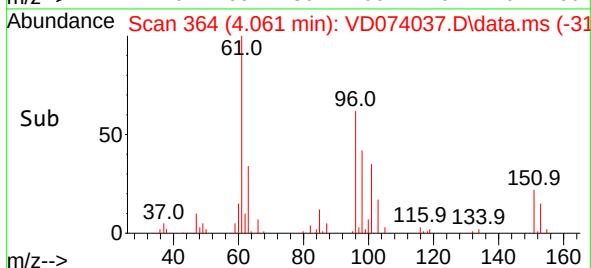
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

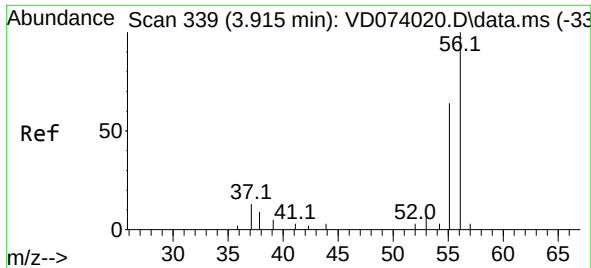


#12  
1,1-Dichloroethene  
Concen: 20.434 ug/l  
RT: 4.061 min Scan# 364  
Delta R.T. 0.005 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



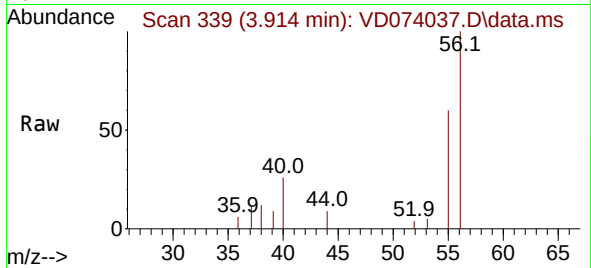
Tgt Ion: 96 Resp: 29181  
Ion Ratio Lower Upper  
96 100  
61 162.0 121.8 182.6  
98 67.6 47.1 70.7





#13  
Acrolein  
Concen: 88.846 ug/l  
RT: 3.914 min Scan# 31  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

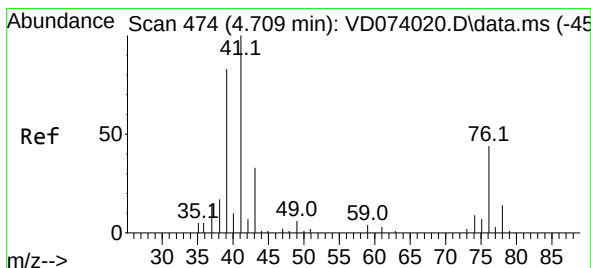
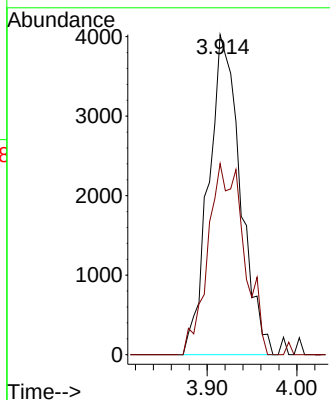
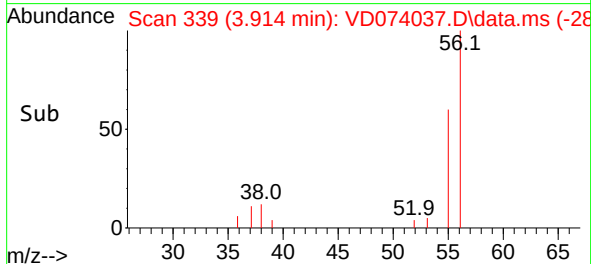
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



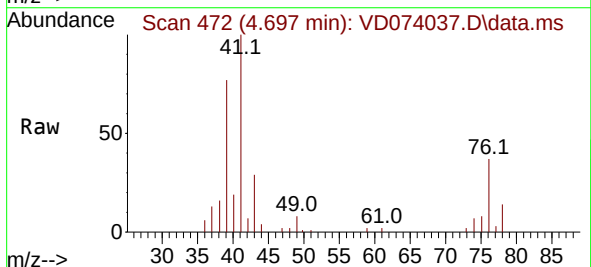
Tgt Ion: 56 Resp: 9900  
Ion Ratio Lower Upper  
56 100  
55 67.7 54.5 81.7

Manual Integrations  
APPROVED

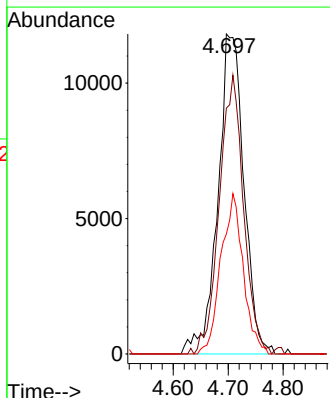
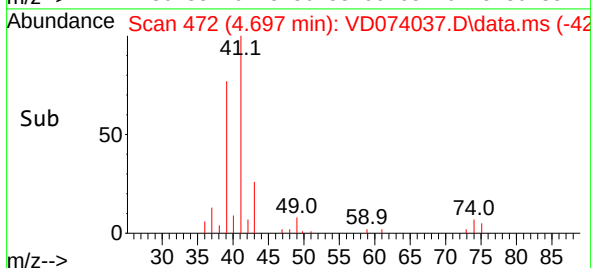
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

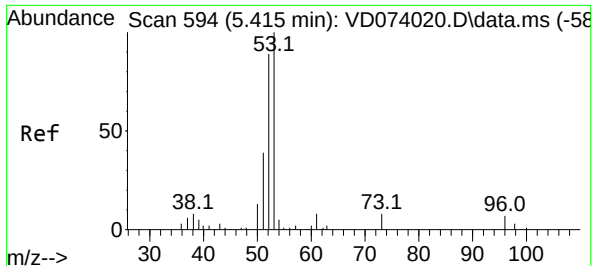


#14  
Allyl chloride  
Concen: 21.143 ug/l  
RT: 4.697 min Scan# 472  
Delta R.T. -0.012 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



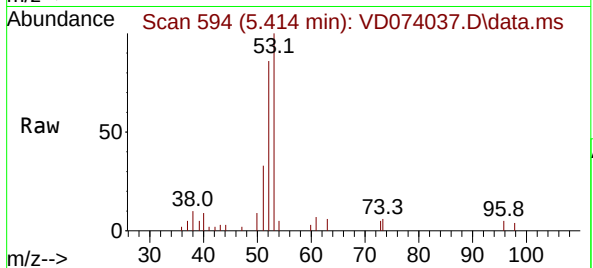
Tgt Ion: 41 Resp: 38809  
Ion Ratio Lower Upper  
41 100  
39 81.2 65.3 97.9  
76 43.2 34.8 52.2





#15  
Acrylonitrile  
Concen: 104.106 ug/l  
RT: 5.414 min Scan# 51  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

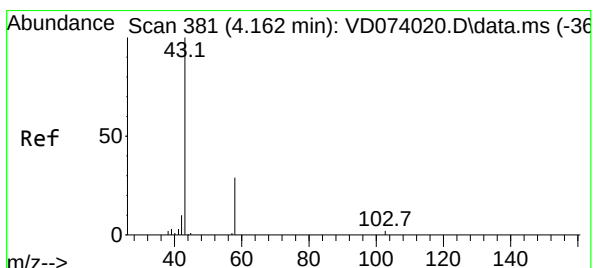
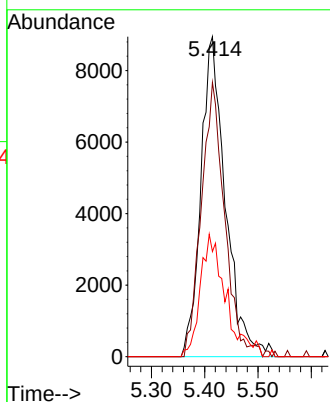
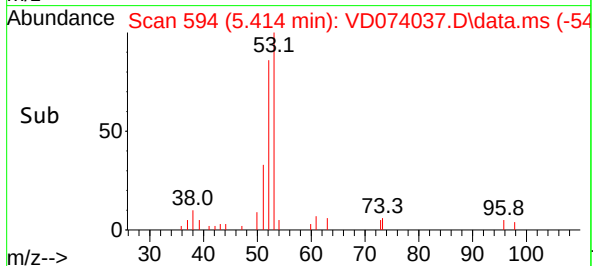
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion: 53 Resp: 2872  
Ion Ratio Lower Upper  
53 100  
52 79.9 63.8 95.8  
51 35.7 31.2 46.8

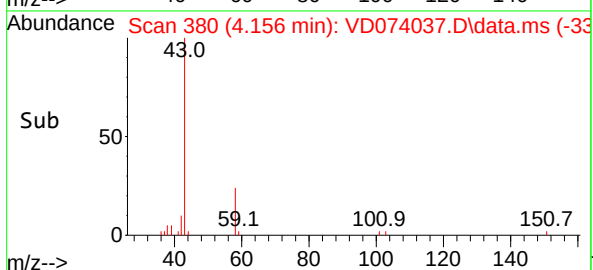
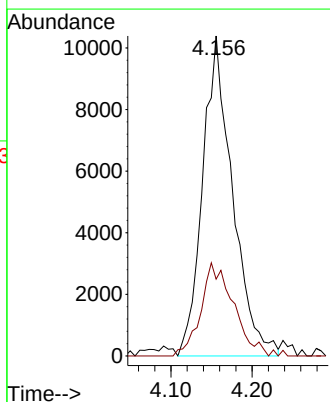
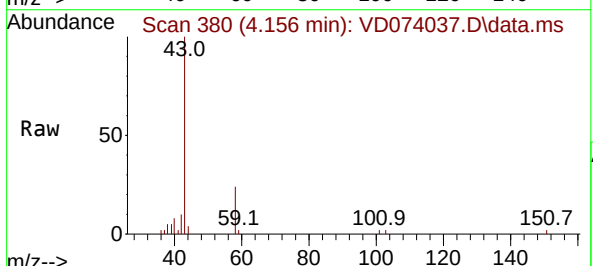
Manual Integrations  
APPROVED

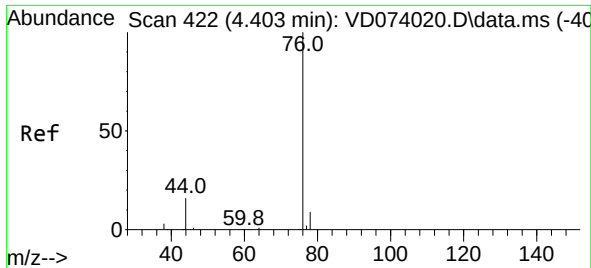
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#16  
Acetone  
Concen: 116.606 ug/l  
RT: 4.156 min Scan# 380  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

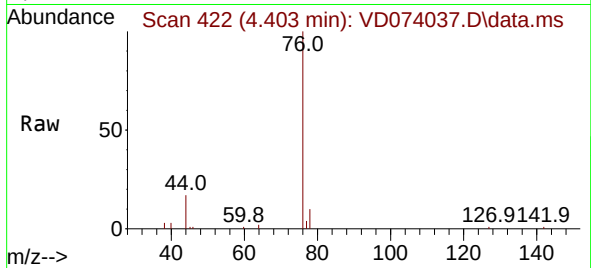
Tgt Ion: 43 Resp: 26646  
Ion Ratio Lower Upper  
43 100  
58 24.0 22.8 34.2





#17  
Carbon Disulfide  
Concen: 20.683 ug/l  
RT: 4.403 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

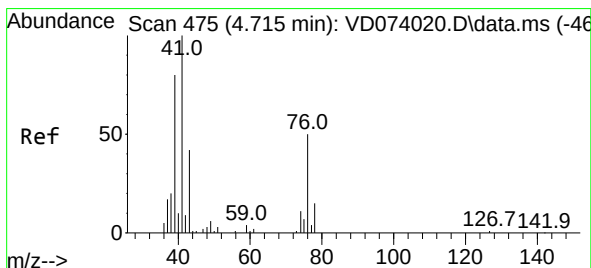
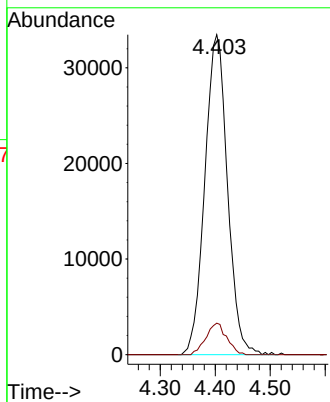
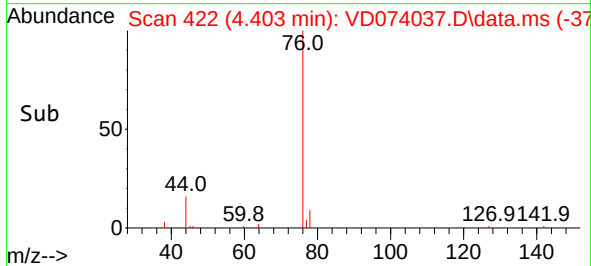
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



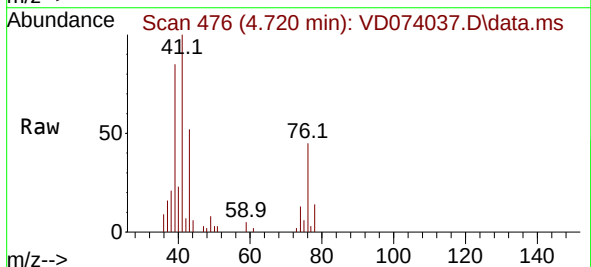
Tgt Ion: 76 Resp: 95776  
Ion Ratio Lower Upper  
76 100  
78 9.8 7.9 11.9

Manual Integrations  
APPROVED

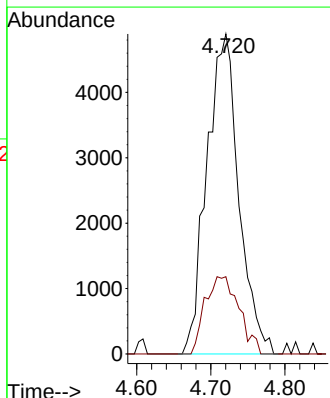
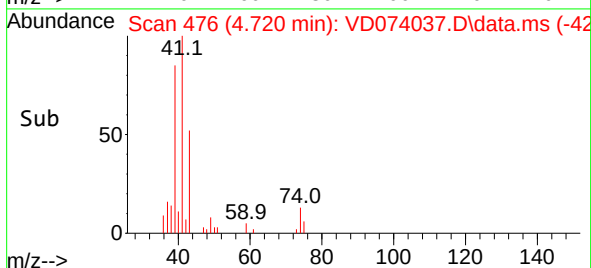
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

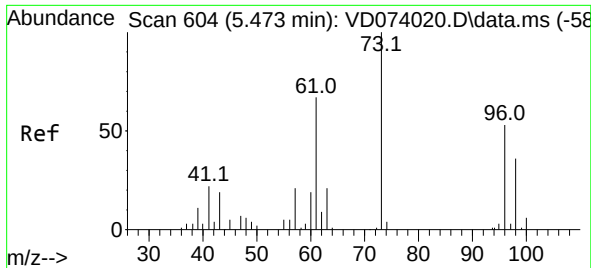


#18  
Methyl Acetate  
Concen: 21.036 ug/l  
RT: 4.720 min Scan# 476  
Delta R.T. 0.005 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



Tgt Ion: 43 Resp: 14674  
Ion Ratio Lower Upper  
43 100  
74 25.6 21.0 31.4





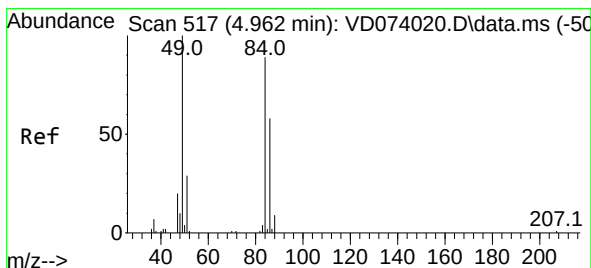
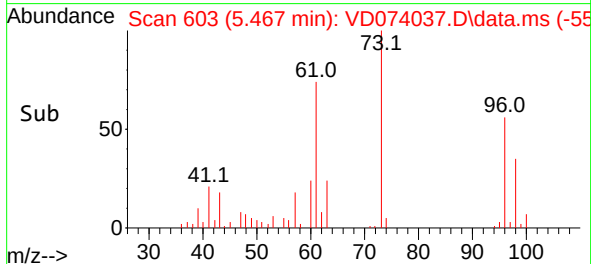
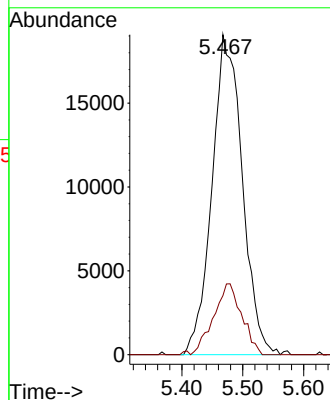
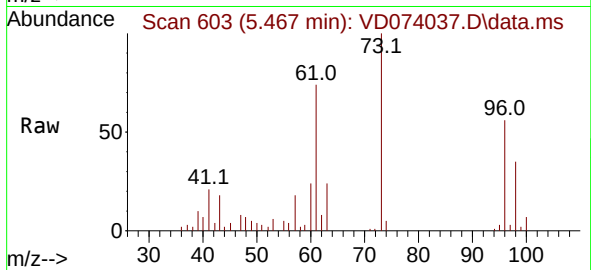
#19  
Methyl tert-butyl Ether  
Concen: 20.681 ug/l  
RT: 5.467 min Scan# 604  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01

Tgt Ion: 73 Resp: 65829  
Ion Ratio Lower Upper  
73 100  
57 18.4 16.3 24.5

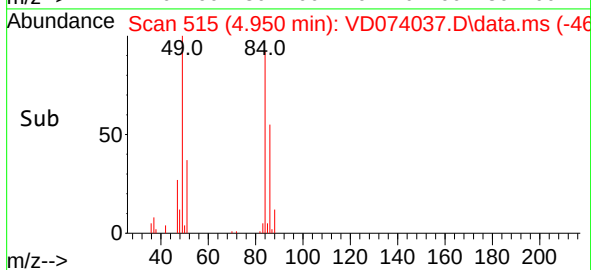
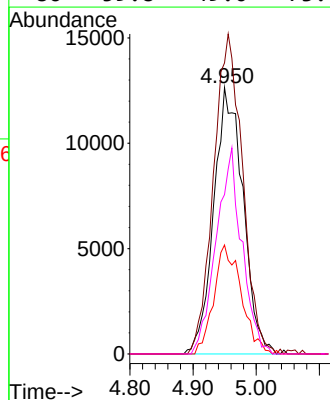
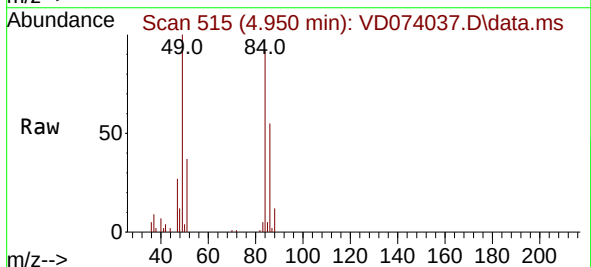
Manual Integrations  
APPROVED

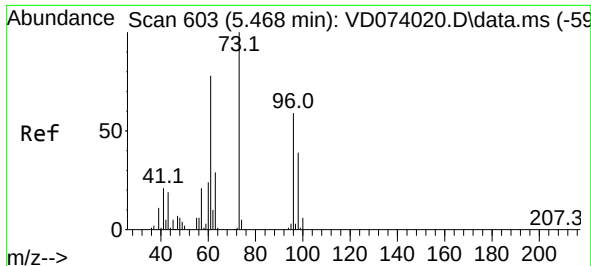
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#20  
Methylene Chloride  
Concen: 25.217 ug/l  
RT: 4.950 min Scan# 515  
Delta R.T. -0.012 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

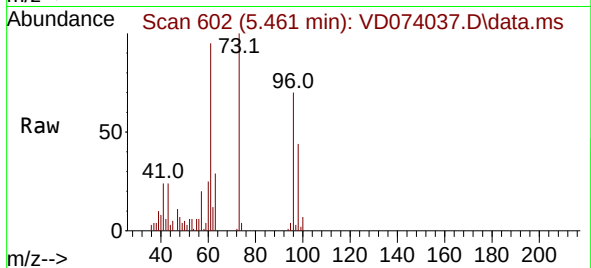
Tgt Ion: 84 Resp: 40634  
Ion Ratio Lower Upper  
84 100  
49 109.2 85.8 128.6  
51 40.9 28.0 42.0  
86 59.8 49.0 73.4





#21  
trans-1,2-Dichloroethene  
Concen: 20.391 ug/l  
RT: 5.461 min Scan# 603  
Delta R.T. -0.007 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

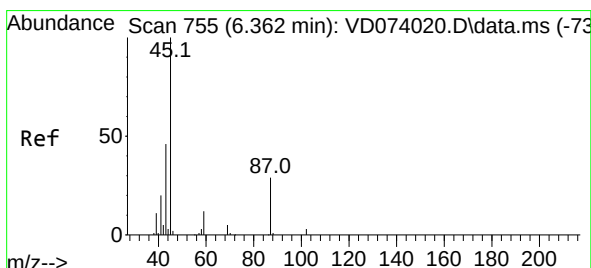
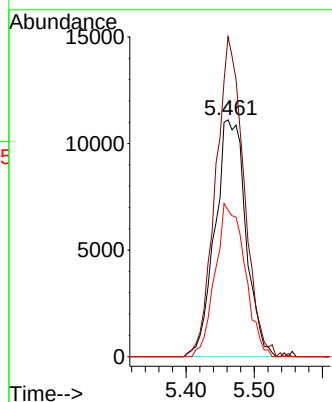
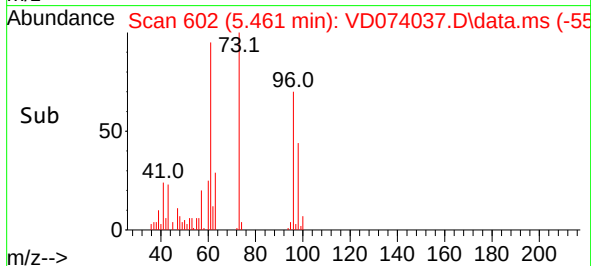
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion: 96 Resp: 3496  
Ion Ratio Lower Upper  
96 100  
61 135.1 94.2 141.4  
98 61.9 47.2 70.8

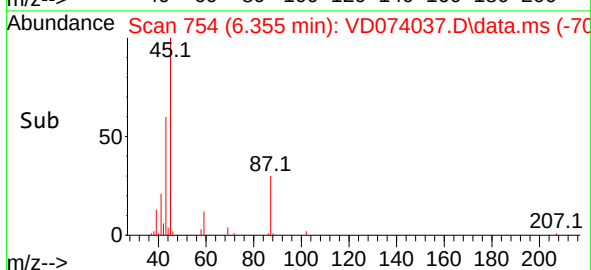
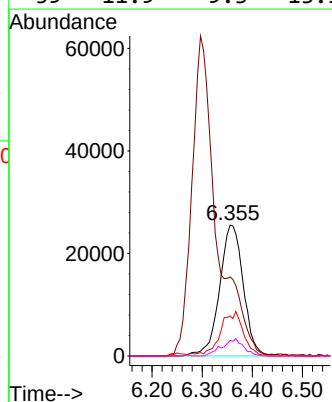
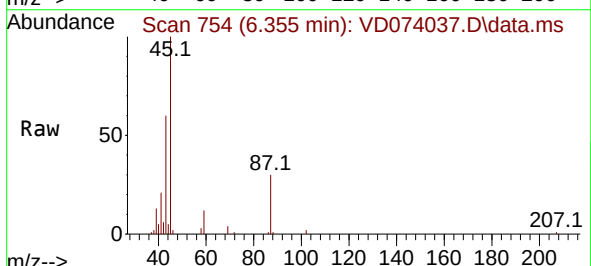
Manual Integrations  
APPROVED

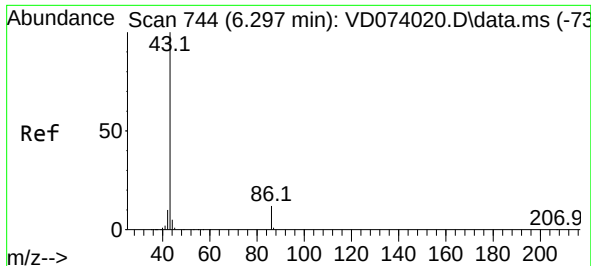
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#22  
Diisopropyl ether  
Concen: 21.196 ug/l  
RT: 6.355 min Scan# 754  
Delta R.T. -0.007 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

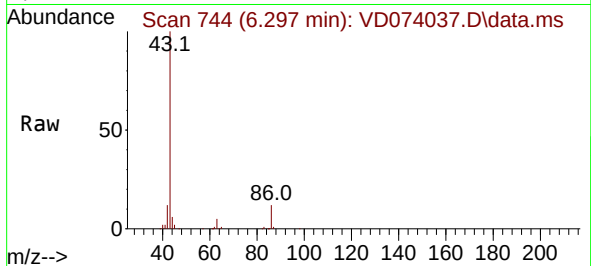
Tgt Ion: 45 Resp: 83678  
Ion Ratio Lower Upper  
45 100  
43 58.8 46.2 69.4  
87 30.5 25.1 37.7  
59 11.9 9.3 13.9





#23  
 Vinyl Acetate  
 Concen: 20.647 ug/l  
 RT: 6.297 min Scan# 744  
 Delta R.T. -0.000 min  
 Lab File: VD074037.D  
 Acq: 11 Aug 2022 13:01

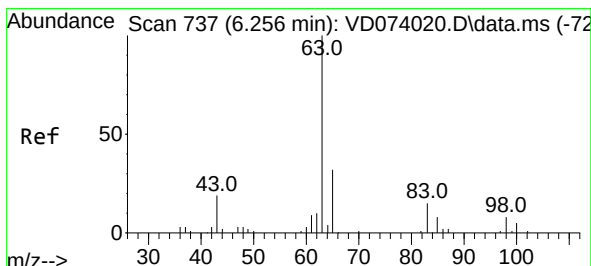
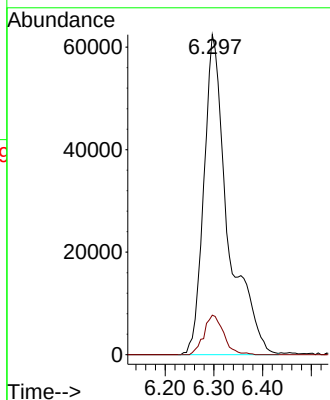
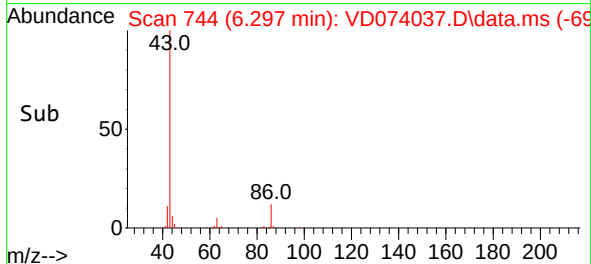
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0811SBS01



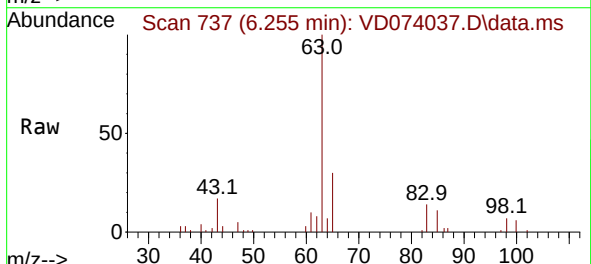
Tgt Ion: 43 Resp: 21463  
 Ion Ratio Lower Upper  
 43 100  
 86 12.3 9.7 14.5

Manual Integrations  
 APPROVED

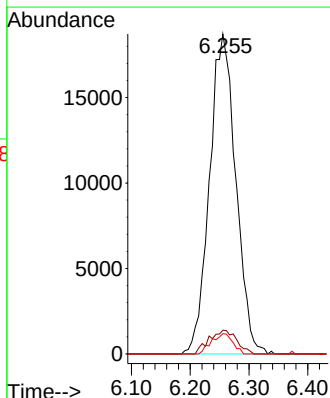
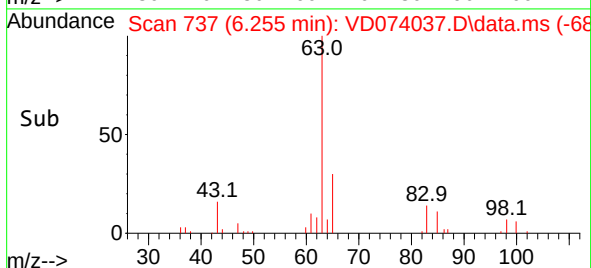
Reviewed By :Krupa Patel 08/12/2022  
 Supervised By :Mahesh Dadoda 08/12/2022



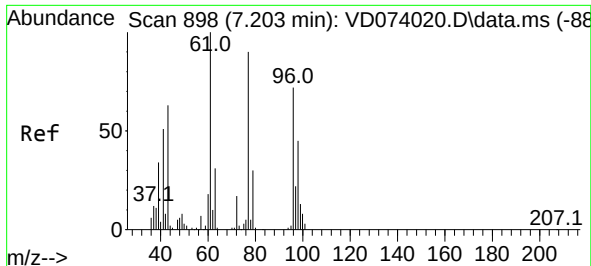
#24  
 1,1-Dichloroethane  
 Concen: 20.582 ug/l  
 RT: 6.255 min Scan# 737  
 Delta R.T. -0.001 min  
 Lab File: VD074037.D  
 Acq: 11 Aug 2022 13:01



Tgt Ion: 63 Resp: 58219  
 Ion Ratio Lower Upper  
 63 100  
 98 7.4 3.5 10.6  
 100 6.4 2.9 8.7

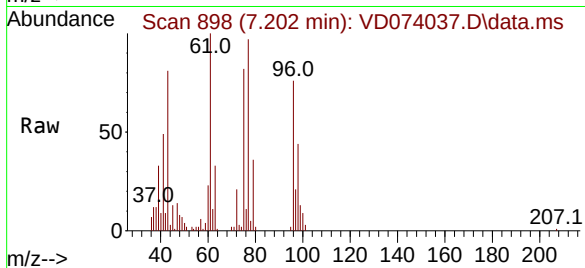






#25  
2-Butanone  
Concen: 110.202 ug/l  
RT: 7.202 min Scan# 898  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

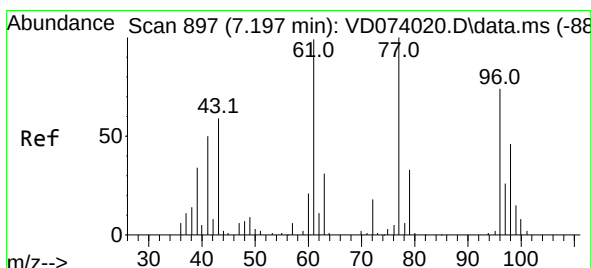
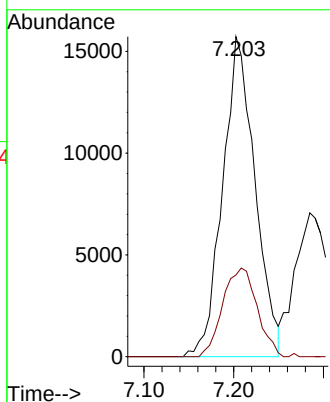
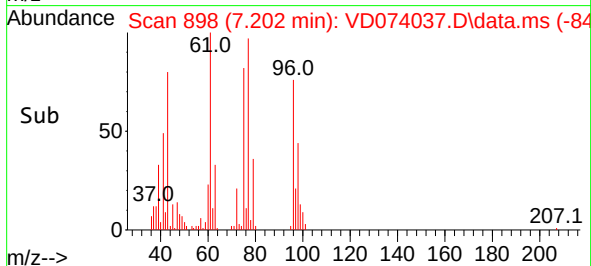
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion: 43 Resp: 3938  
Ion Ratio Lower Upper  
43 100  
72 25.6 23.0 34.6

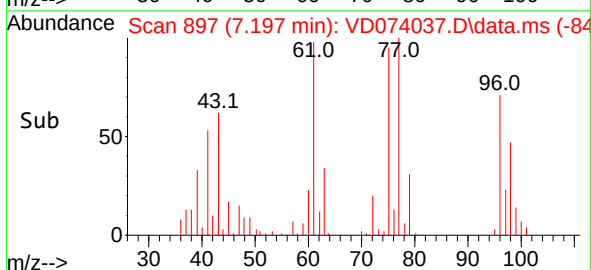
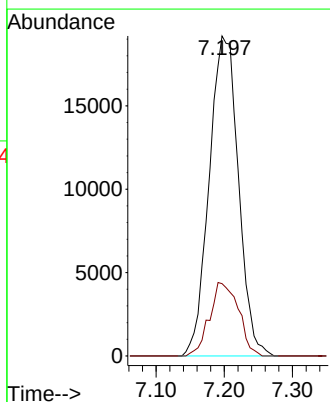
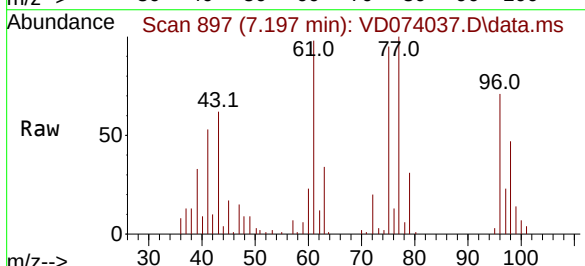
Manual Integrations  
APPROVED

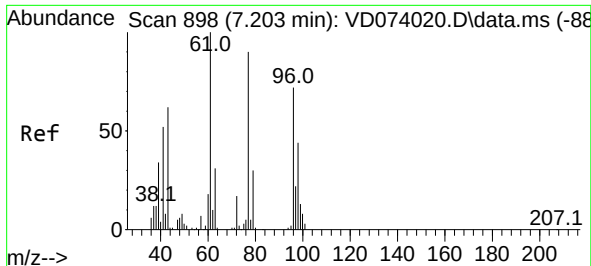
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#26  
2,2-Dichloropropane  
Concen: 21.179 ug/l  
RT: 7.197 min Scan# 897  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

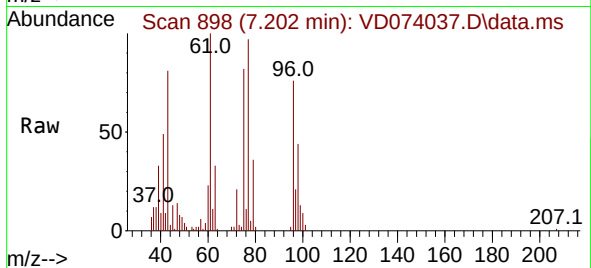
Tgt Ion: 77 Resp: 57264  
Ion Ratio Lower Upper  
77 100  
97 22.8 11.2 33.5





#27  
 cis-1,2-Dichloroethene  
 Concen: 20.879 ug/l  
 RT: 7.202 min Scan# 898  
 Delta R.T. -0.001 min  
 Lab File: VD074037.D  
 Acq: 11 Aug 2022 13:01

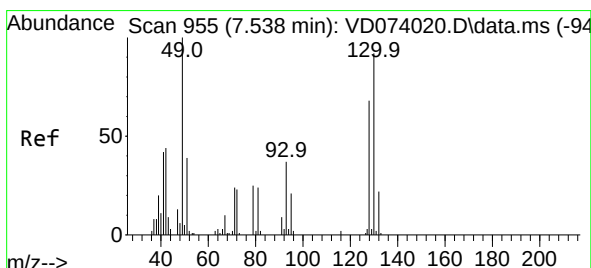
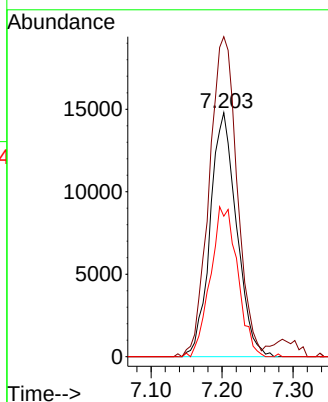
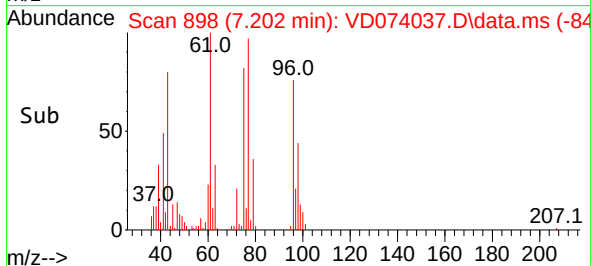
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0811SBS01



Tgt Ion: 96 Resp: 3826  
 Ion Ratio Lower Upper  
 96 100  
 61 138.1 0.0 280.0  
 98 63.0 0.0 129.4

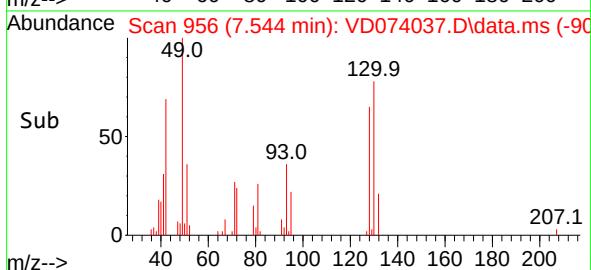
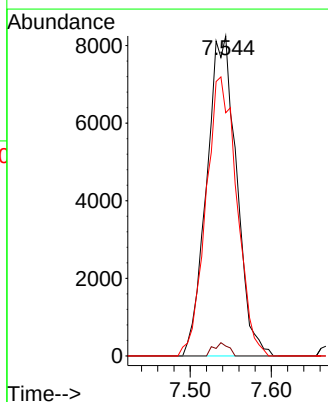
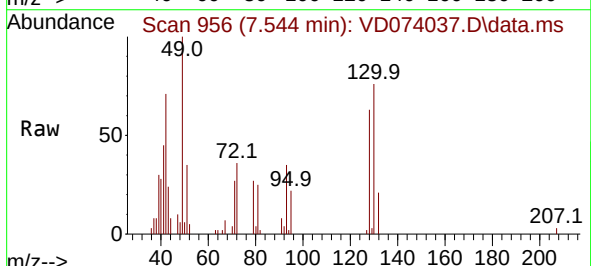
Manual Integrations  
 APPROVED

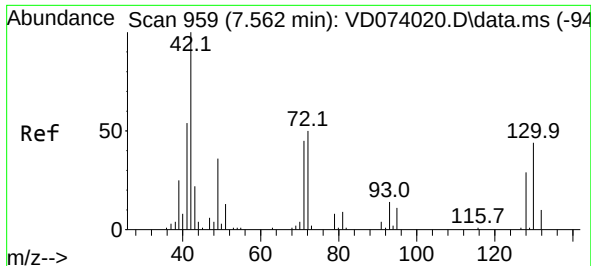
Reviewed By :Krupa Patel 08/12/2022  
 Supervised By :Mahesh Dadoda 08/12/2022



#28  
 Bromochloromethane  
 Concen: 19.344 ug/l  
 RT: 7.544 min Scan# 956  
 Delta R.T. 0.006 min  
 Lab File: VD074037.D  
 Acq: 11 Aug 2022 13:01

Tgt Ion: 49 Resp: 21116  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 2.6  
 130 89.9 69.6 104.4





#29

Tetrahydrofuran

Concen: 101.085 ug/l

RT: 7.561 min Scan# 959

Delta R.T. -0.001 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

Instrument :

MSVOA\_D

ClientSampleId :

VD0811SBS01

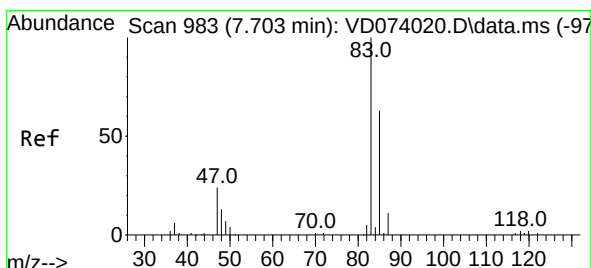
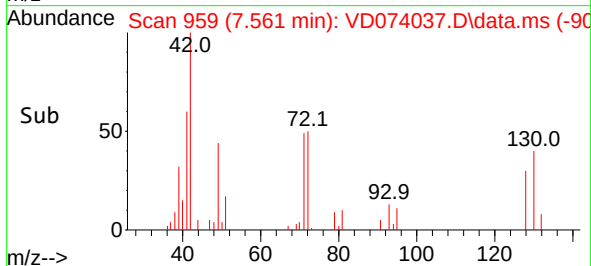
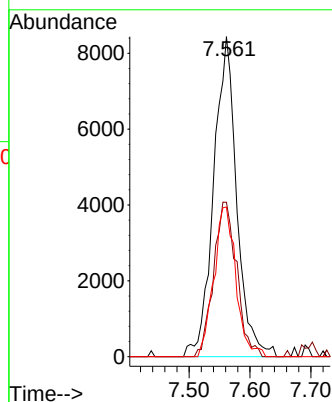
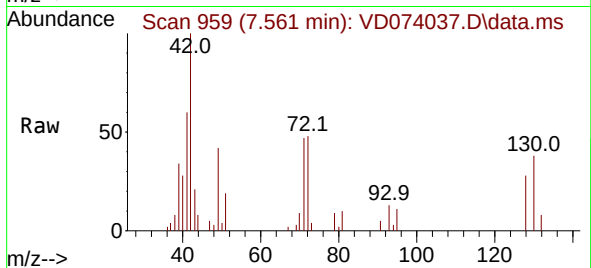
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 42    | Resp: | 22239 |
| Ion Ratio | Lower | Upper |       |
| 42        | 100   |       |       |
| 72        | 48.3  | 37.4  | 56.2  |
| 71        | 44.7  | 35.5  | 53.3  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/12/2022

Supervised By :Mahesh Dadoda 08/12/2022



#30

Chloroform

Concen: 20.089 ug/l

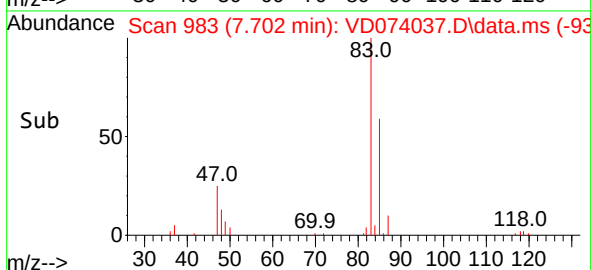
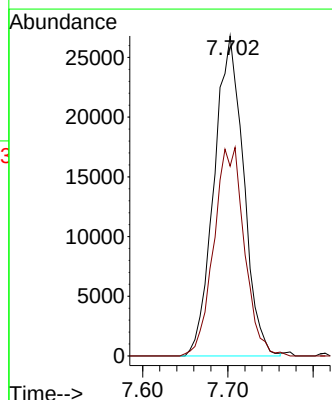
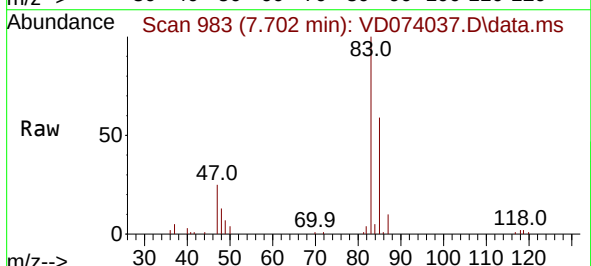
RT: 7.702 min Scan# 983

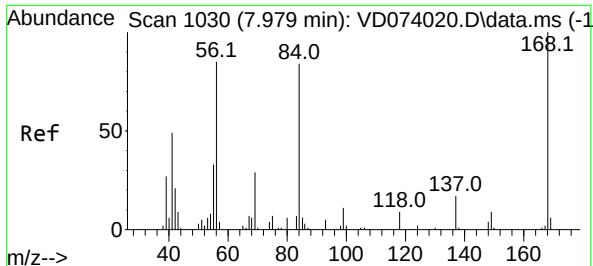
Delta R.T. -0.001 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

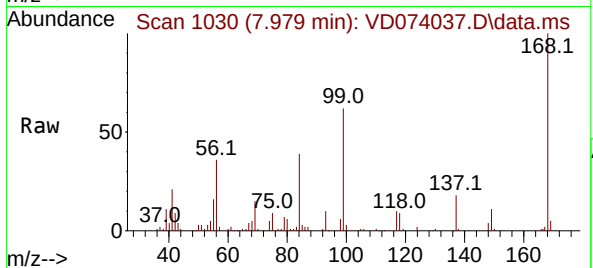
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 64411 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 85        | 59.3  | 50.3  | 75.5  |





#31  
Cyclohexane  
Concen: 19.450 ug/l  
RT: 7.979 min Scan# 1030  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

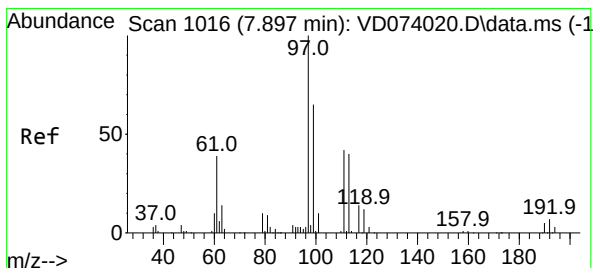
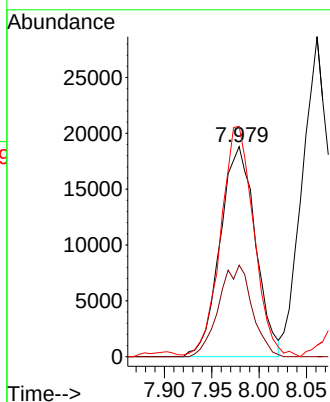
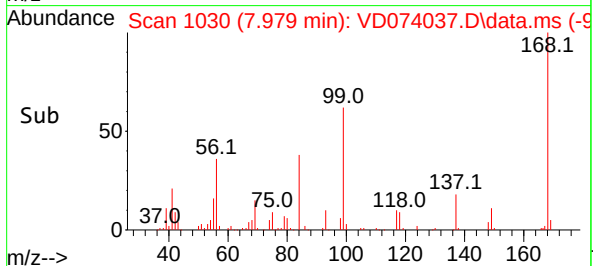
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion: 56 Resp: 48749  
Ion Ratio Lower Upper  
56 100  
69 43.6 27.9 41.9  
84 108.7 75.8 113.6

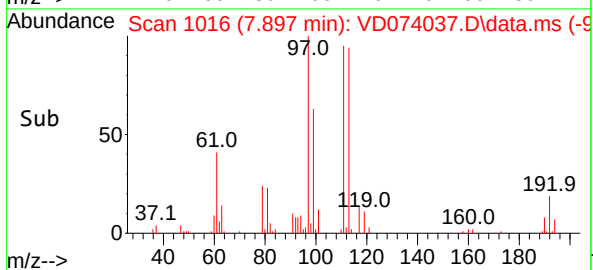
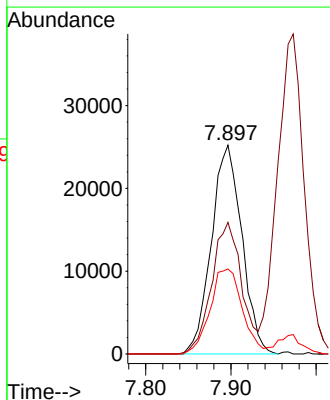
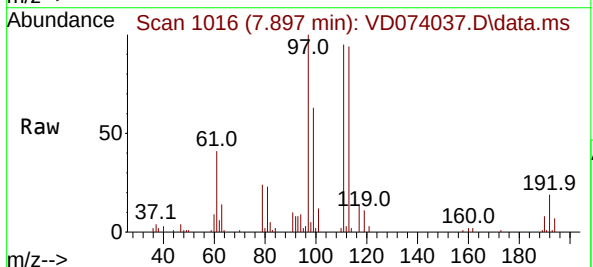
Manual Integrations  
APPROVED

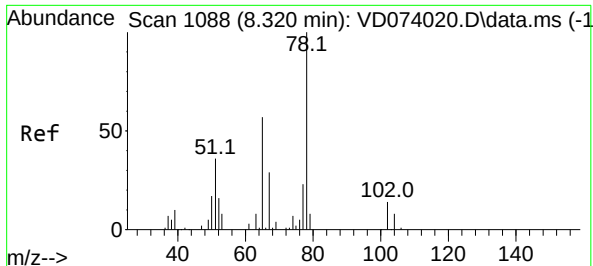
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#32  
1,1,1-Trichloroethane  
Concen: 20.560 ug/l  
RT: 7.897 min Scan# 1016  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Tgt Ion: 97 Resp: 62707  
Ion Ratio Lower Upper  
97 100  
99 62.4 49.8 74.6  
61 42.9 33.5 50.3





#33

1,2-Dichloroethane-d4

Concen: 53.066 ug/l

RT: 8.320 min Scan# 1088

Delta R.T. 0.000 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

Instrument :

MSVOA\_D

ClientSampleId :

VD0811SBS01

Tgt Ion: 65 Resp: 5925

Ion Ratio Lower Upper

65 100

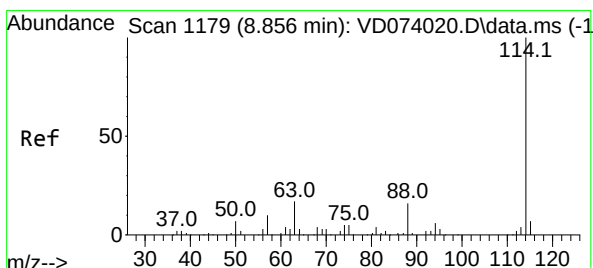
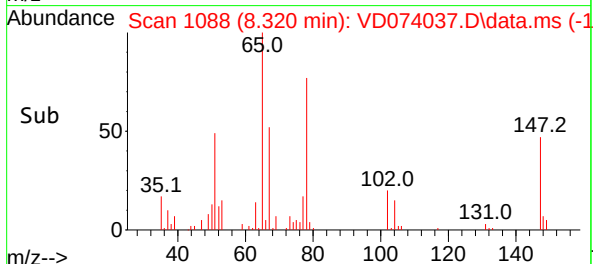
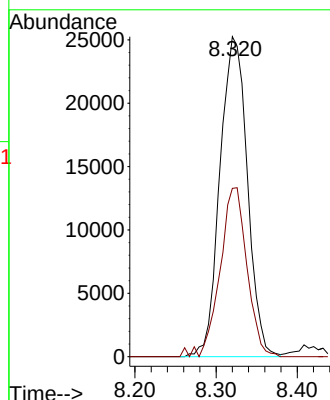
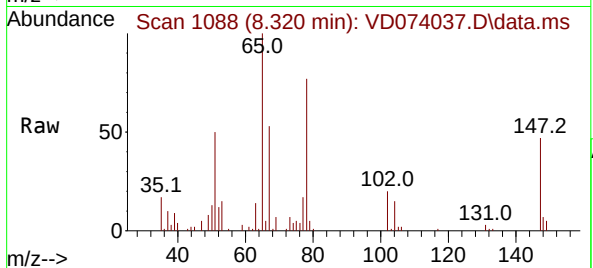
67 51.6 0.0 113.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/12/2022

Supervised By :Mahesh Dadoda 08/12/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.855 min Scan# 1179

Delta R.T. -0.000 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

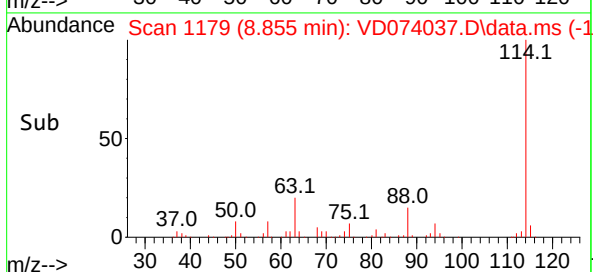
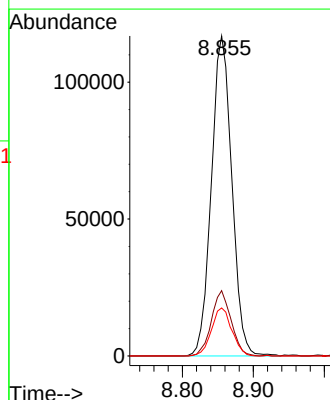
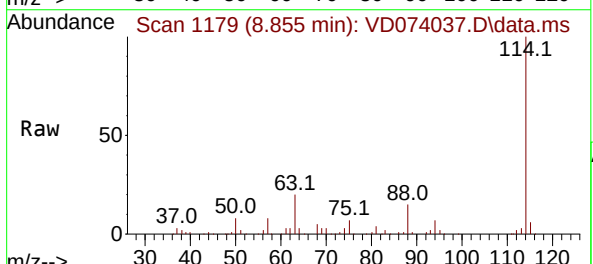
Tgt Ion:114 Resp: 233694

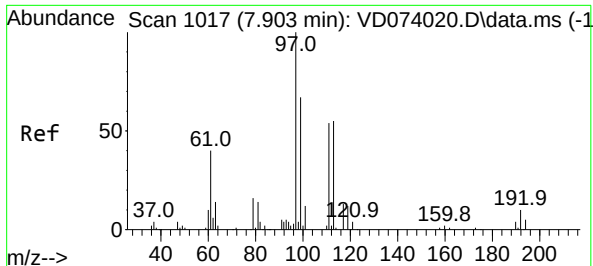
Ion Ratio Lower Upper

114 100

63 20.4 0.0 41.0

88 15.0 0.0 31.6





#35

Dibromofluoromethane

Concen: 46.076 ug/l

RT: 7.902 min Scan# 1017

Delta R.T. -0.001 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

Instrument :

MSVOA\_D

ClientSampleId :

VD0811SBS01

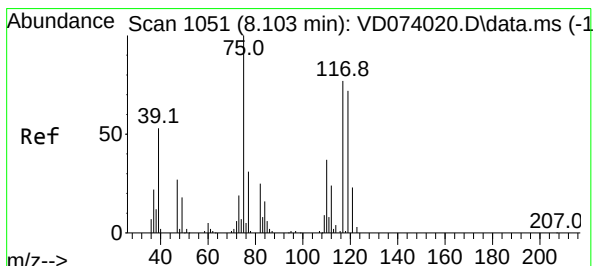
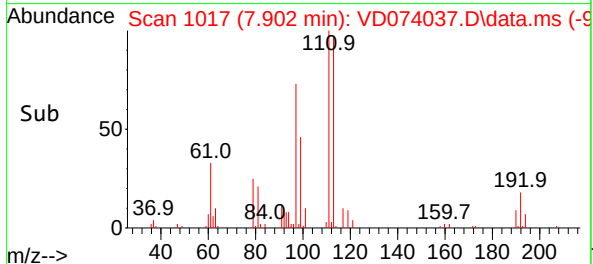
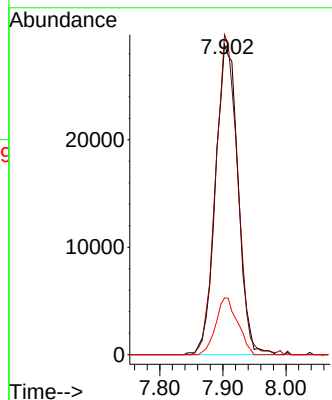
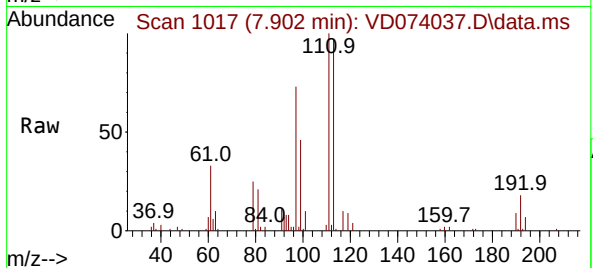
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 113   | Resp: | 7151  |
| Ion      | Ratio | Lower | Upper |
| 113      | 100   |       |       |
| 111      | 100.3 | 80.0  | 120.0 |
| 192      | 17.7  | 14.2  | 21.4  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/12/2022

Supervised By :Mahesh Dadoda 08/12/2022



#36

1,1-Dichloropropene

Concen: 19.986 ug/l

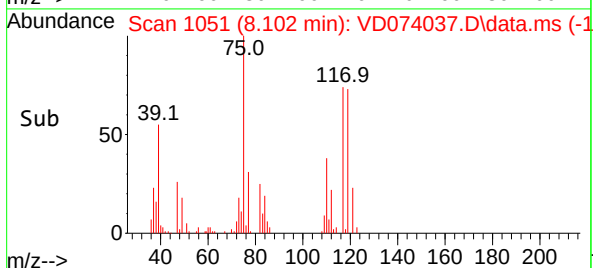
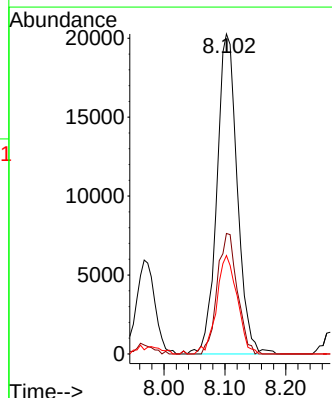
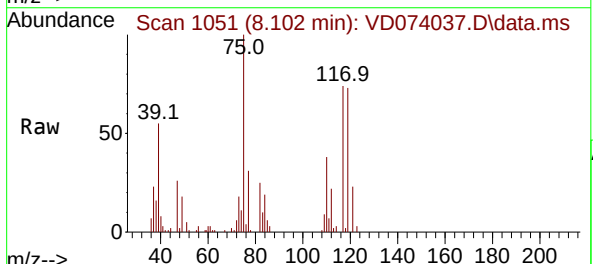
RT: 8.102 min Scan# 1051

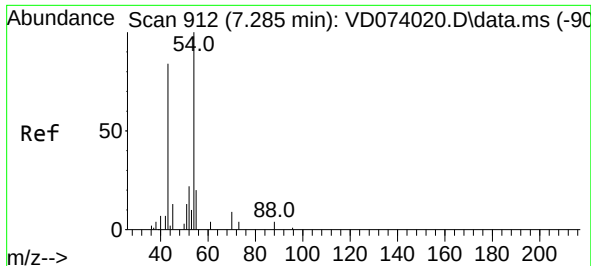
Delta R.T. -0.001 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 47207 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 37.0  | 18.4  | 55.4  |
| 77       | 30.9  | 24.6  | 36.8  |





#37

Ethyl Acetate

Concen: 22.013 ug/l

RT: 7.285 min Scan# 912

Delta R.T. -0.000 min

Lab File: VD074037.D

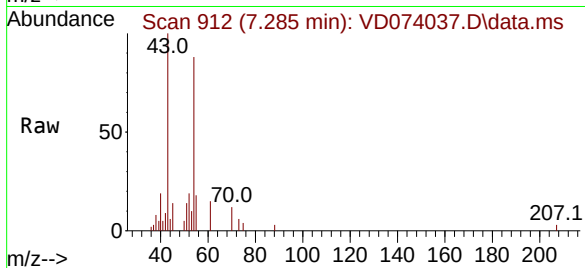
Acq: 11 Aug 2022 13:01

Instrument :

MSVOA\_D

ClientSampleId :

VD0811SBS01



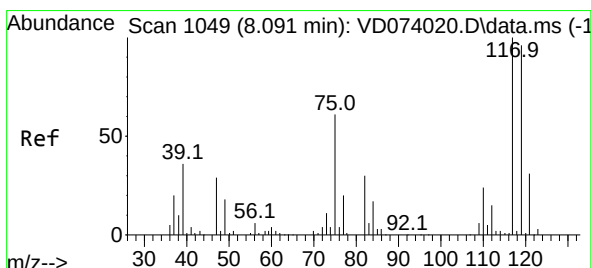
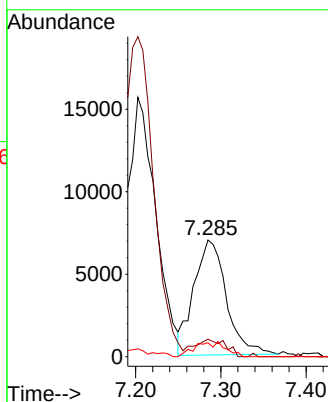
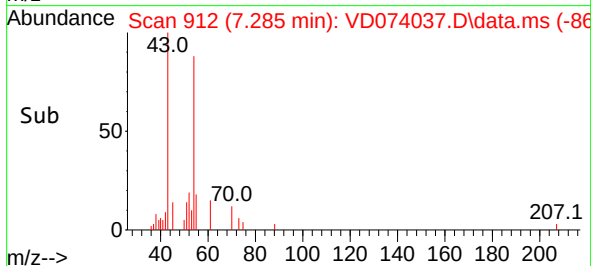
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 43    | Resp: | 1850 |
| Ion Ratio | Lower | Upper |      |
| 43        | 100   |       |      |
| 61        | 12.2  | 11.0  | 16.6 |
| 70        | 12.1  | 10.2  | 15.2 |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/12/2022

Supervised By :Mahesh Dadoda 08/12/2022



#38

Carbon Tetrachloride

Concen: 20.023 ug/l

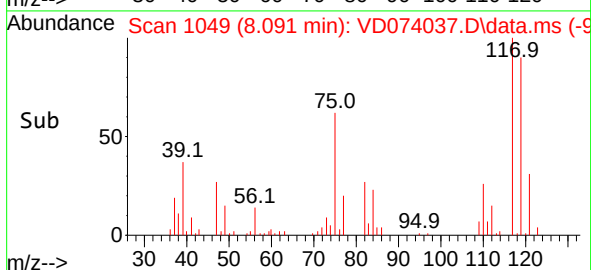
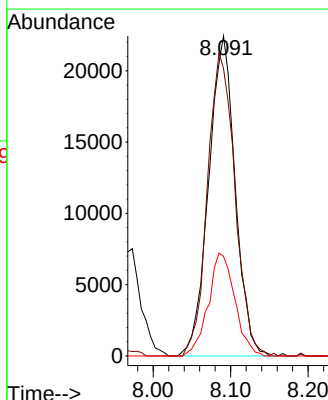
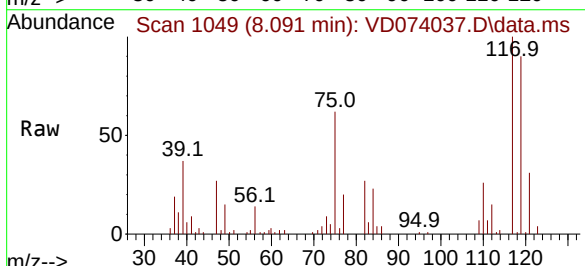
RT: 8.091 min Scan# 1049

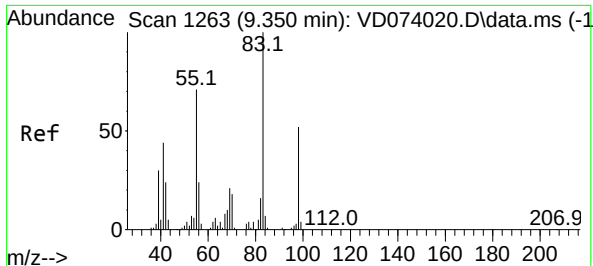
Delta R.T. -0.000 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 117   | Resp: | 53318 |
| Ion Ratio | Lower | Upper |       |
| 117       | 100   |       |       |
| 119       | 89.8  | 75.4  | 113.2 |
| 121       | 31.1  | 25.2  | 37.8  |





#39

Methylcyclohexane

Concen: 19.024 ug/l

RT: 9.344 min Scan# 11

Delta R.T. -0.006 min

Lab File: VD074037.D

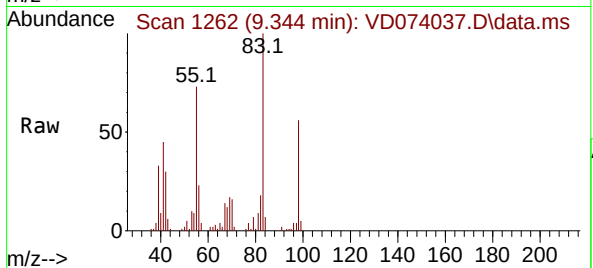
Acq: 11 Aug 2022 13:01

Instrument :

MSVOA\_D

ClientSampleId :

VD0811SBS01



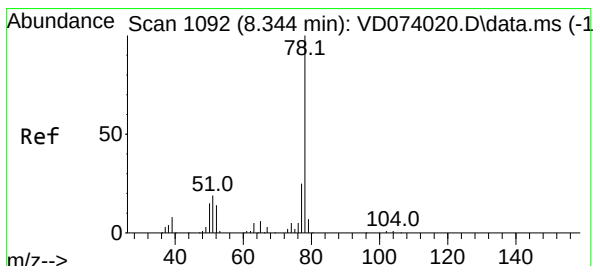
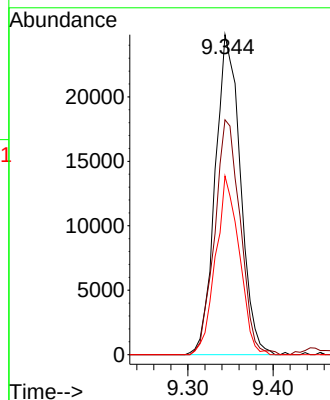
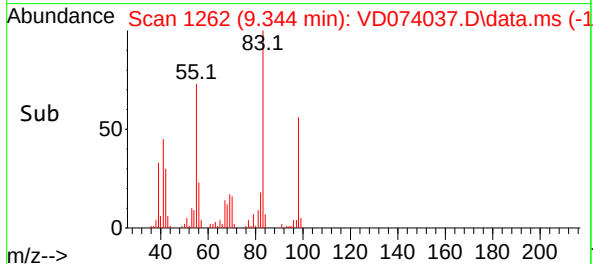
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 50972 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 55        | 73.4  | 58.3  | 87.5  |
| 98        | 55.8  | 41.0  | 61.4  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/12/2022

Supervised By :Mahesh Dadoda 08/12/2022



#40

Benzene

Concen: 20.861 ug/l

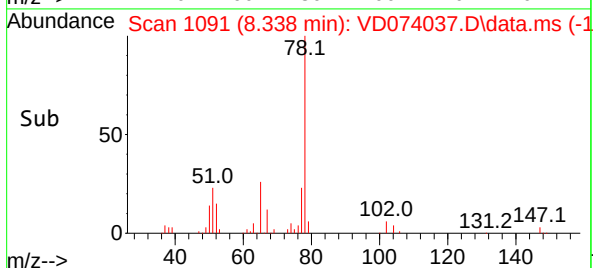
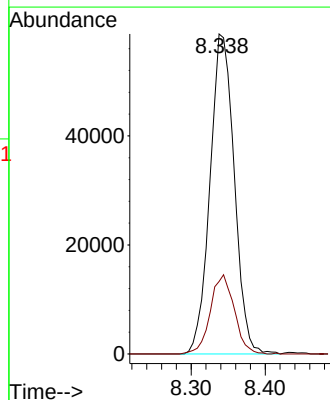
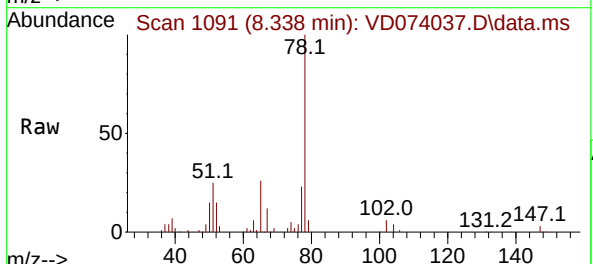
RT: 8.338 min Scan# 1091

Delta R.T. -0.006 min

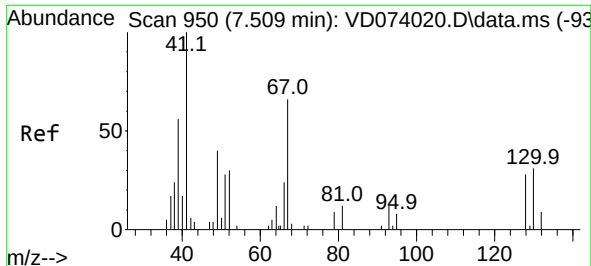
Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 78    | Resp: | 133579 |
| Ion Ratio | Lower | Upper |        |
| 78        | 100   |       |        |
| 77        | 22.7  | 18.7  | 28.1   |

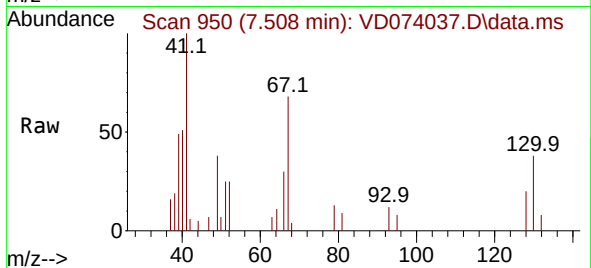






#41  
Methacrylonitrile  
Concen: 21.185 ug/l  
RT: 7.508 min Scan# 91  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

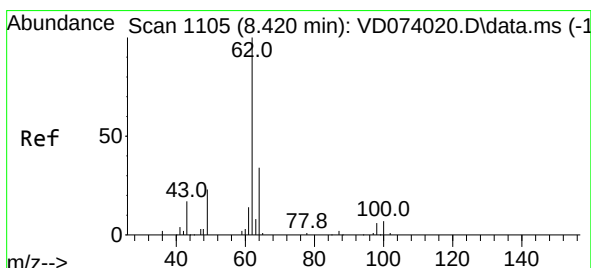
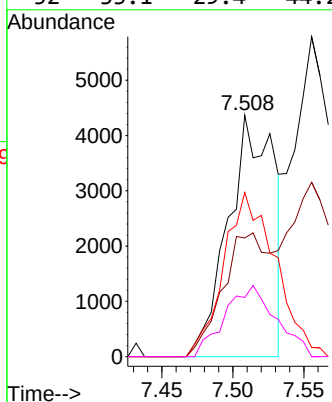
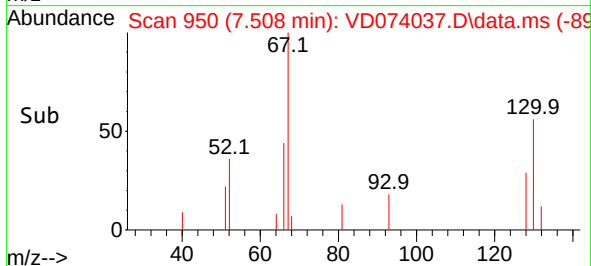
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



| Tgt Ion:  | 41   | Resp: | 973   |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 39        | 51.0 | 48.2  | 72.4  |
| 67        | 77.3 | 66.3  | 99.5  |
| 52        | 33.1 | 29.4  | 44.2  |

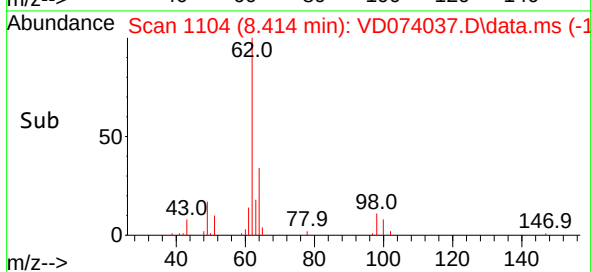
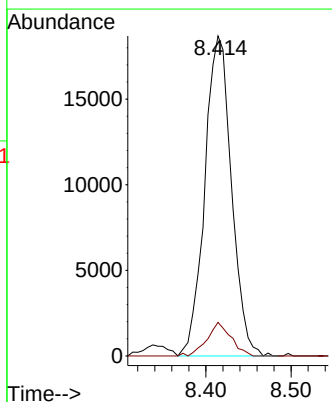
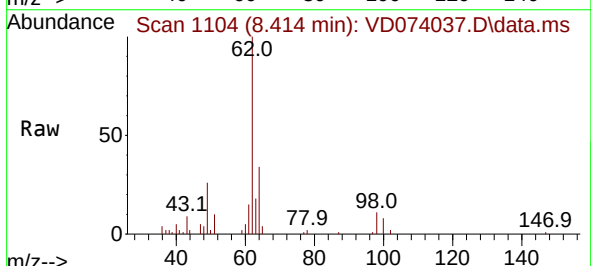
Manual Integrations  
APPROVED

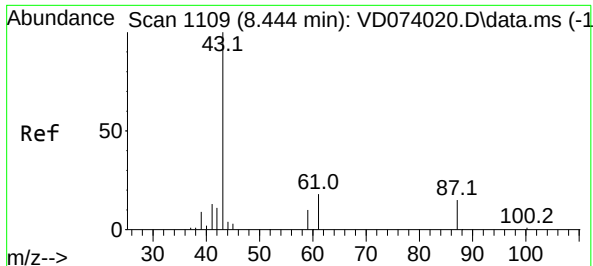
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#42  
1,2-Dichloroethane  
Concen: 20.592 ug/l  
RT: 8.414 min Scan# 1104  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

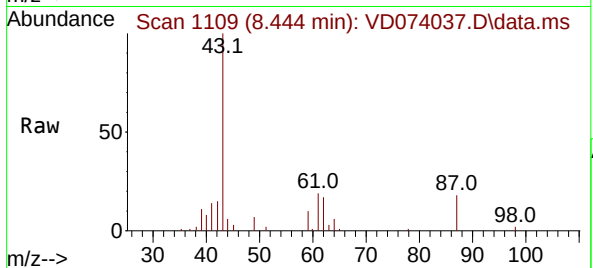
| Tgt Ion:  | 62  | Resp: | 40645 |
|-----------|-----|-------|-------|
| Ion Ratio | 100 | Lower | Upper |
| 98        | 9.4 | 0.0   | 19.2  |





#43  
Isopropyl Acetate  
Concen: 20.967 ug/l  
RT: 8.444 min Scan# 1109  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

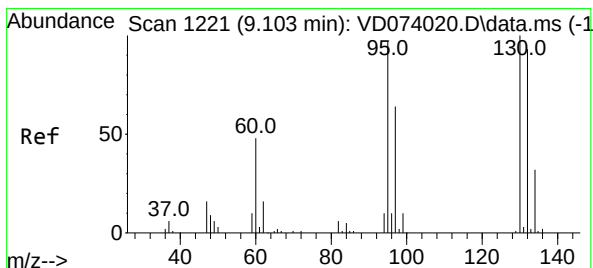
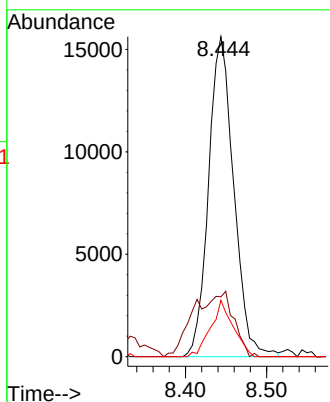
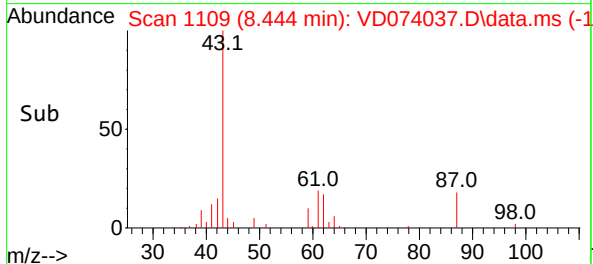
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



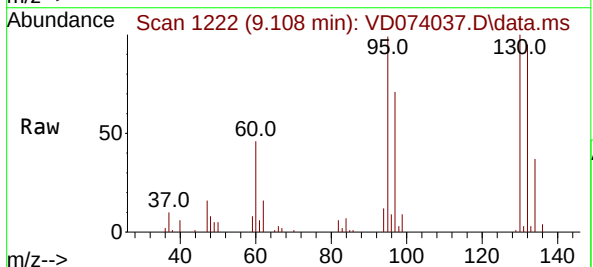
Tgt Ion: 43 Resp: 33692  
Ion Ratio Lower Upper  
43 100  
61 0.0 25.3 37.9  
87 15.7 11.4 17.2

Manual Integrations  
APPROVED

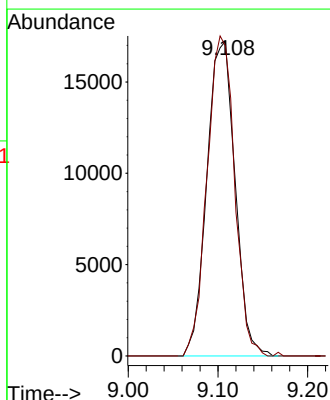
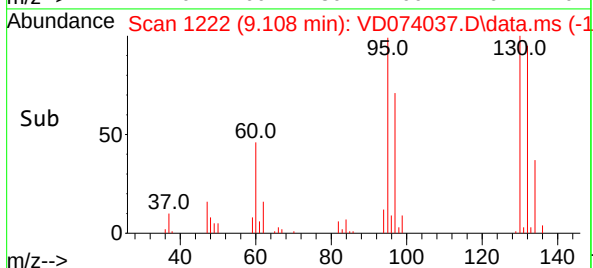
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

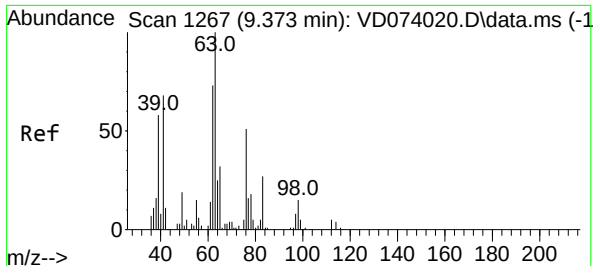


#44  
Trichloroethene  
Concen: 19.967 ug/l  
RT: 9.108 min Scan# 1222  
Delta R.T. 0.005 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



Tgt Ion:130 Resp: 37614  
Ion Ratio Lower Upper  
130 100  
95 98.5 0.0 190.6





#45

1,2-Dichloropropane

Concen: 21.083 ug/l

RT: 9.379 min Scan# 1267

Delta R.T. 0.006 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

Instrument :

MSVOA\_D

ClientSampleId :

VD0811SBS01

Tgt Ion: 63 Resp: 32490

Ion Ratio Lower Upper

63 100

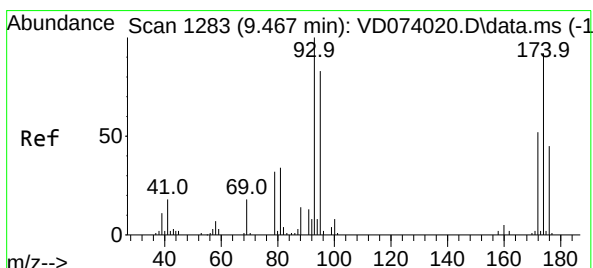
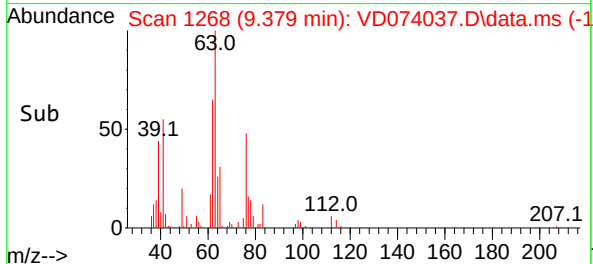
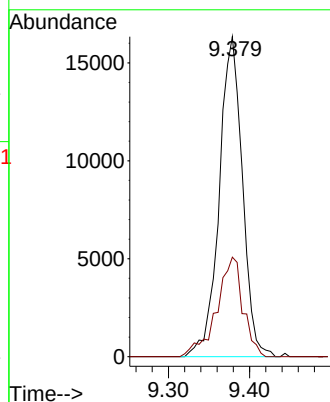
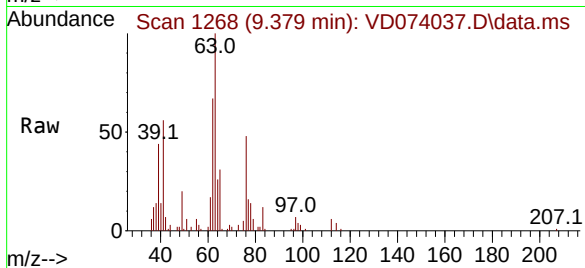
65 31.1 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/12/2022

Supervised By :Mahesh Dadoda 08/12/2022



#46

Dibromomethane

Concen: 20.226 ug/l

RT: 9.461 min Scan# 1282

Delta R.T. -0.006 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

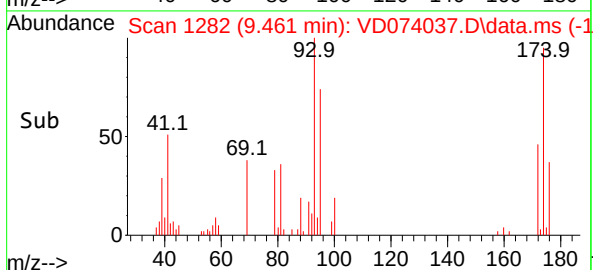
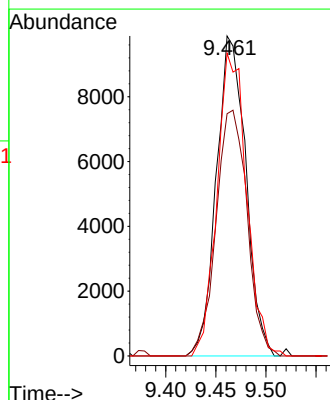
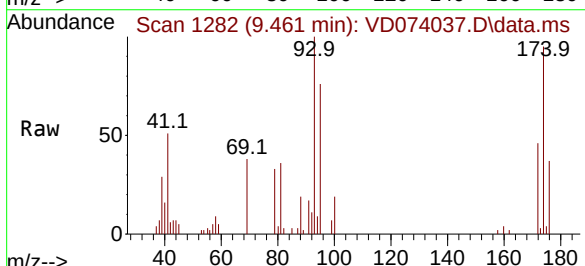
Tgt Ion: 93 Resp: 20070

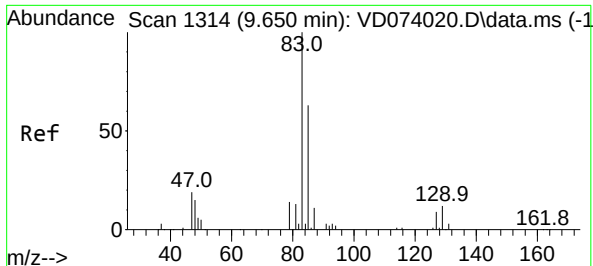
Ion Ratio Lower Upper

93 100

95 81.2 66.4 99.6

174 95.2 76.2 114.4





#47

Bromodichloromethane

Concen: 20.373 ug/l

RT: 9.649 min Scan# 11

Delta R.T. -0.001 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

Instrument :

MSVOA\_D

ClientSampleId :

VD0811SBS01

Tgt Ion: 83 Resp: 50290

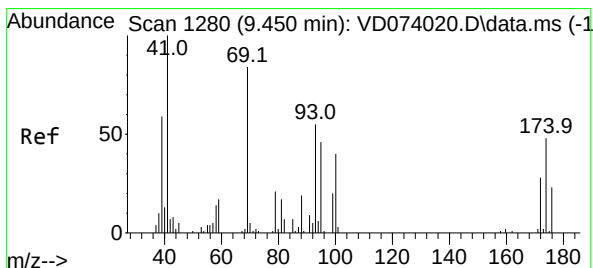
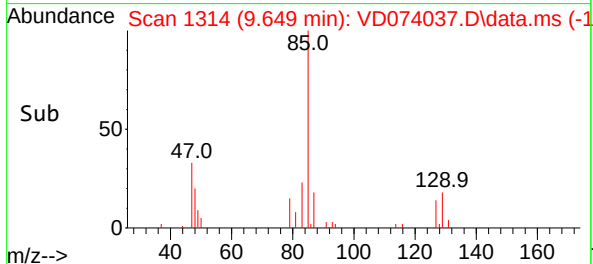
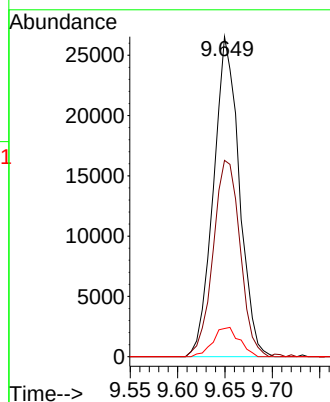
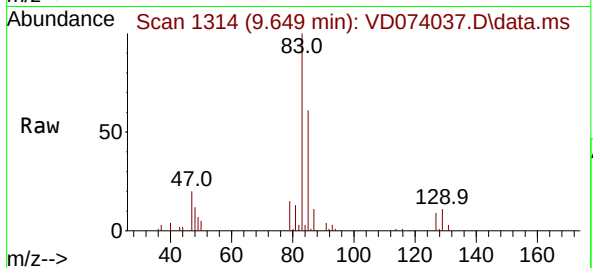
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 61.3  | 52.5  | 78.7  |
| 127 | 8.8   | 6.3   | 9.5   |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/12/2022

Supervised By :Mahesh Dadoda 08/12/2022



#48

Methyl methacrylate

Concen: 21.090 ug/l

RT: 9.444 min Scan# 1279

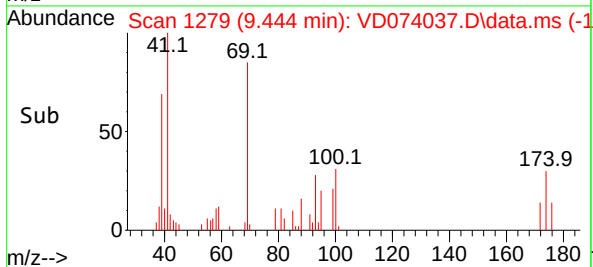
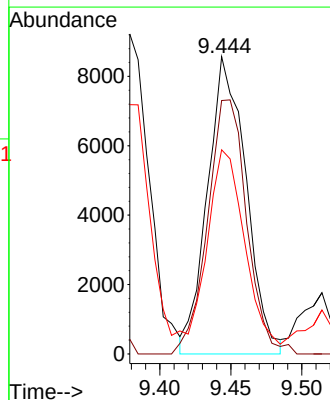
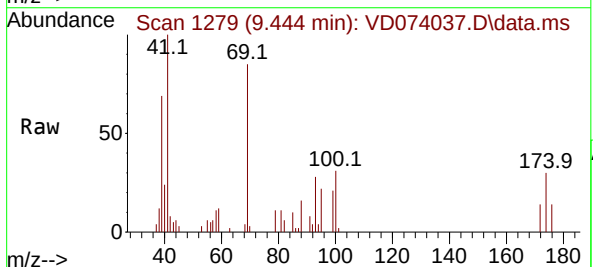
Delta R.T. -0.006 min

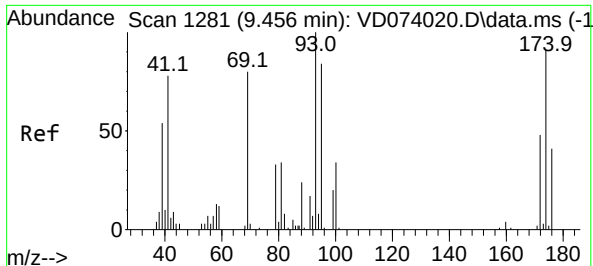
Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

Tgt Ion: 41 Resp: 16168

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 69  | 86.7  | 77.0  | 115.4 |
| 39  | 60.1  | 59.0  | 88.6  |





#49

1,4-Dioxane

Concen: 446.668 ug/l

RT: 9.455 min Scan# 1281

Delta R.T. -0.001 min

Lab File: VD074037.D

Acq: 11 Aug 2022 13:01

Instrument :

MSVOA\_D

ClientSampleId :

VD0811SBS01

Tgt Ion: 88 Resp: 433

Ion Ratio Lower Upper

88 100

43 34.5 29.2 43.8

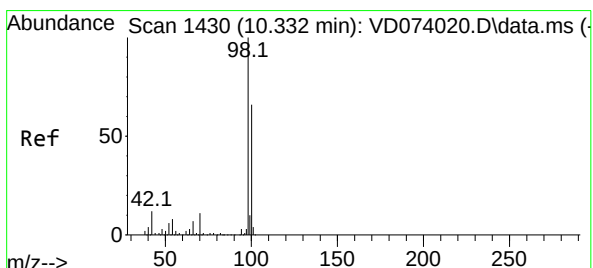
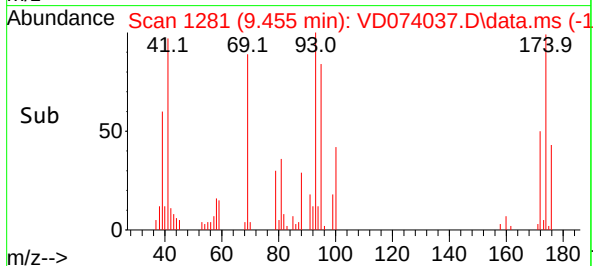
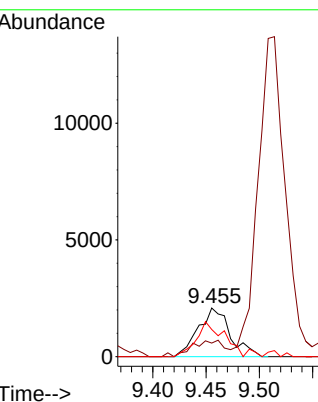
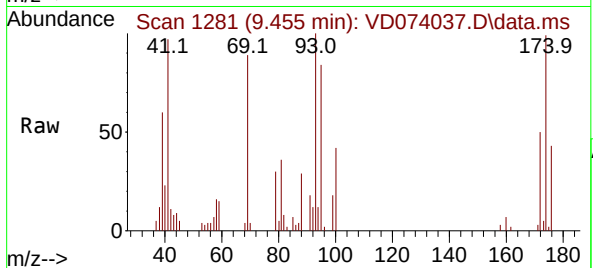
58 66.6 53.8 80.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 08/12/2022

Supervised By :Mahesh Dadoda 08/12/2022



#50

Toluene-d8

Concen: 46.625 ug/l

RT: 10.326 min Scan# 1429

Delta R.T. -0.006 min

Lab File: VD074037.D

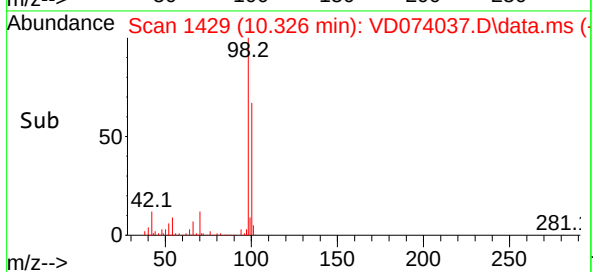
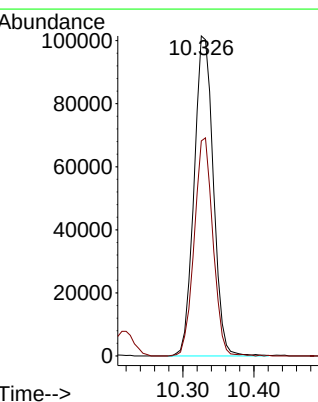
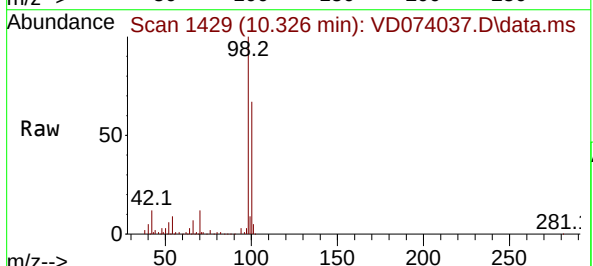
Acq: 11 Aug 2022 13:01

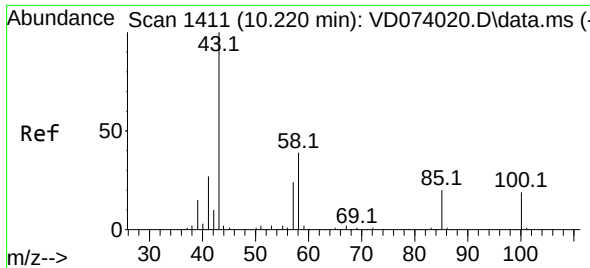
Tgt Ion: 98 Resp: 190873

Ion Ratio Lower Upper

98 100

100 66.2 51.3 76.9





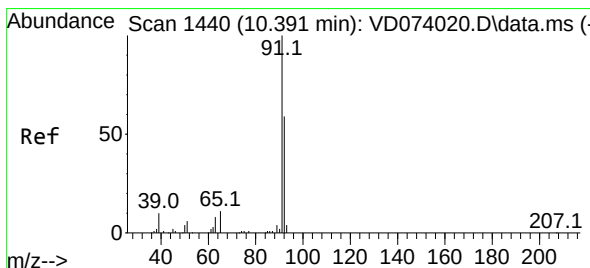
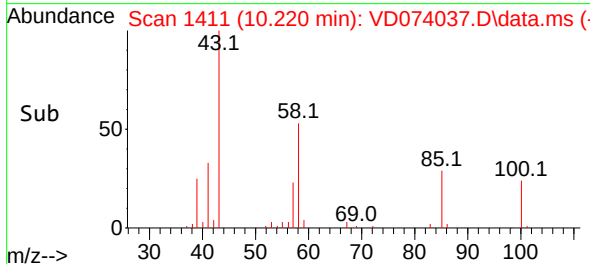
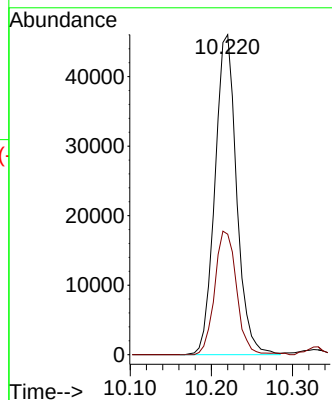
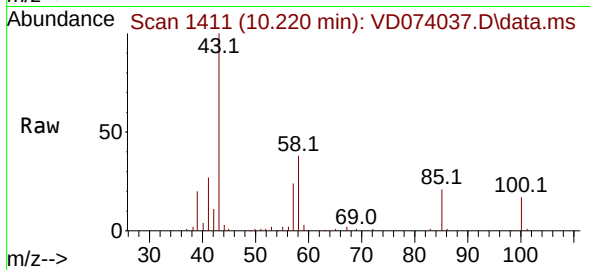
#51  
4-Methyl-2-Pentanone  
Concen: 103.598 ug/l  
RT: 10.220 min Scan# 1411  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01

Tgt Ion: 43 Resp: 85454  
Ion Ratio Lower Upper  
43 100  
58 39.0 31.7 47.5

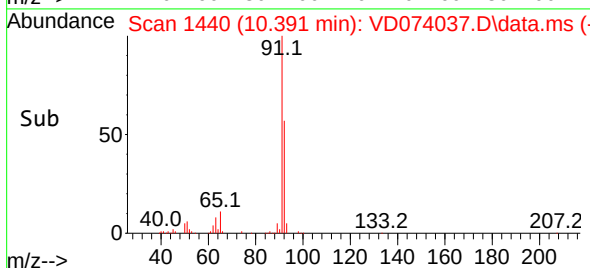
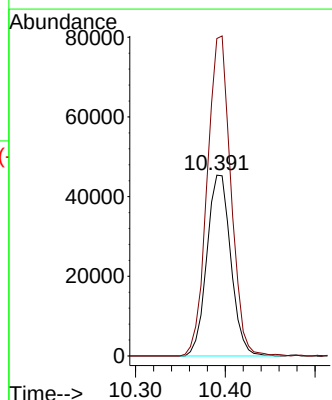
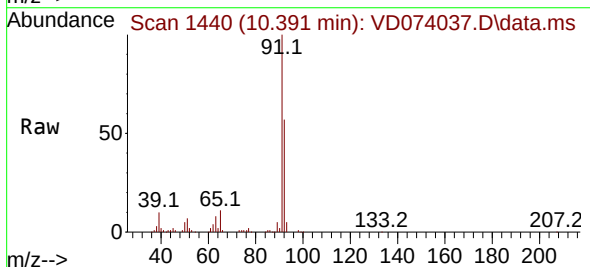
Manual Integrations  
APPROVED

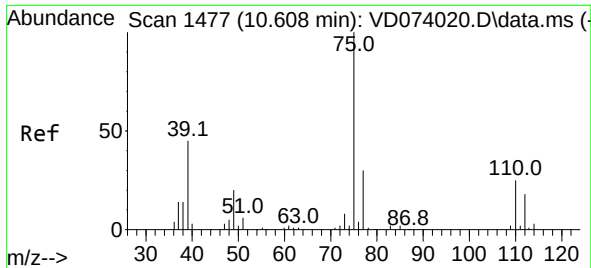
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#52  
Toluene  
Concen: 19.658 ug/l  
RT: 10.391 min Scan# 1440  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

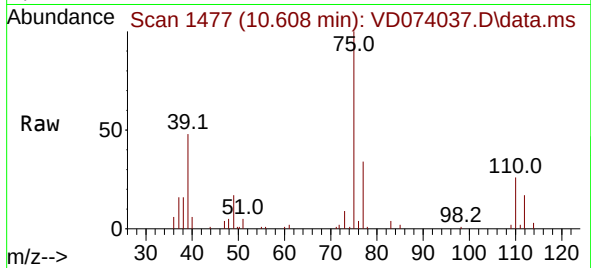
Tgt Ion: 92 Resp: 84020  
Ion Ratio Lower Upper  
92 100  
91 174.9 138.0 207.0





#53  
t-1,3-Dichloropropene  
Concen: 19.996 ug/l  
RT: 10.608 min Scan# 1477  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

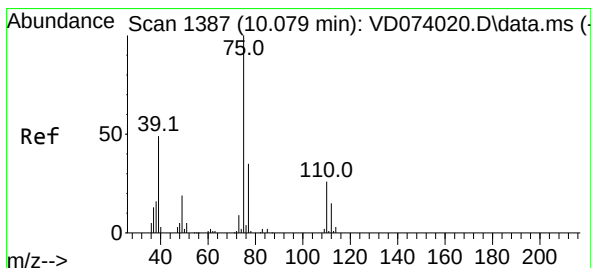
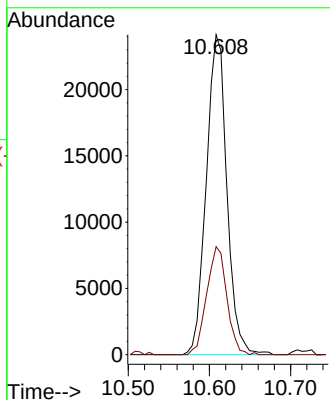
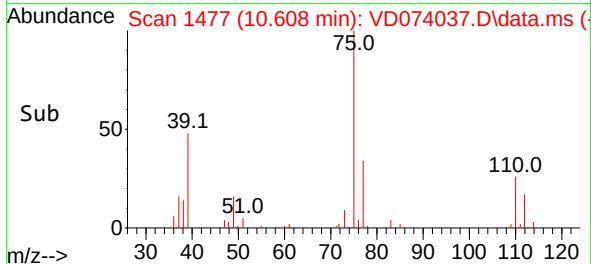
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion: 75 Resp: 42554  
Ion Ratio Lower Upper  
75 100  
77 33.8 26.4 39.6

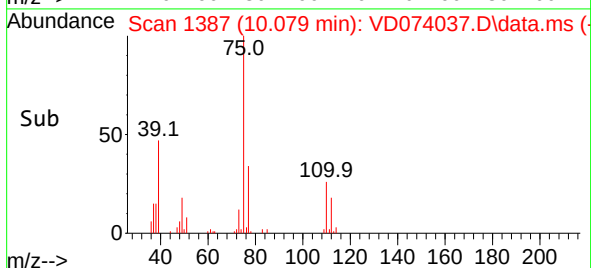
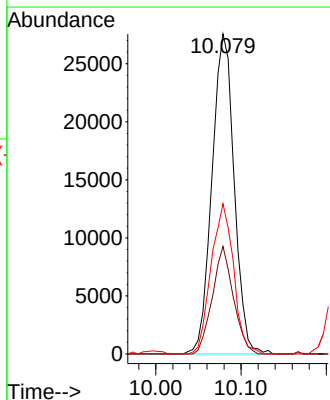
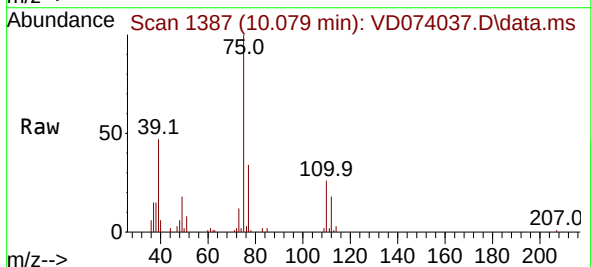
Manual Integrations  
APPROVED

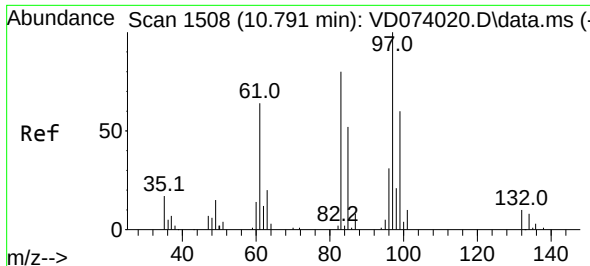
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#54  
cis-1,3-Dichloropropene  
Concen: 20.276 ug/l  
RT: 10.079 min Scan# 1387  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

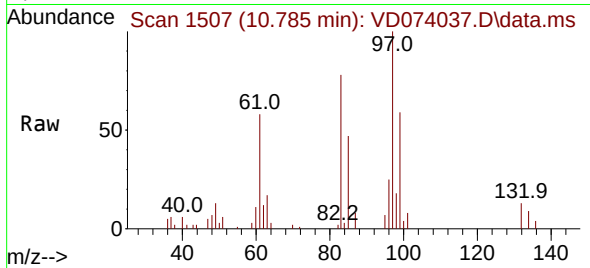
Tgt Ion: 75 Resp: 49871  
Ion Ratio Lower Upper  
75 100  
77 33.6 26.2 39.4  
39 46.9 37.8 56.8





#55  
1,1,2-Trichloroethane  
Concen: 20.518 ug/l  
RT: 10.785 min Scan# 1507  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

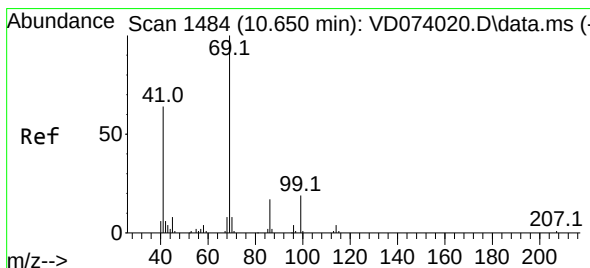
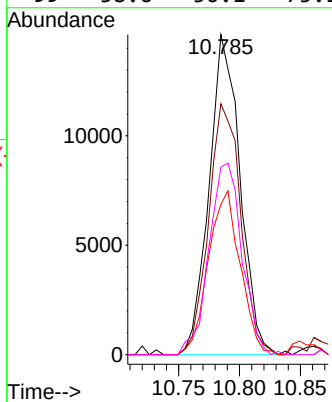
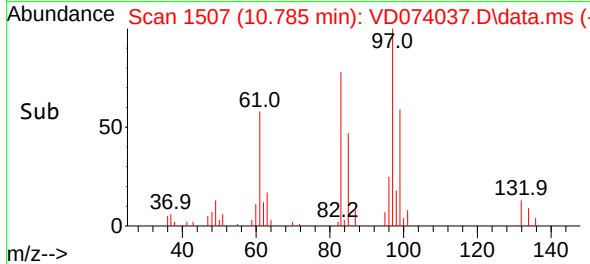
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



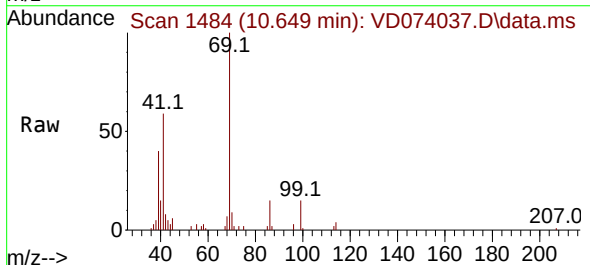
| Tgt Ion: | 97    | Resp: | 25878 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 78.4  | 67.4  | 101.0 |
| 85       | 46.9  | 44.2  | 66.4  |
| 99       | 58.6  | 50.1  | 75.1  |

Manual Integrations  
APPROVED

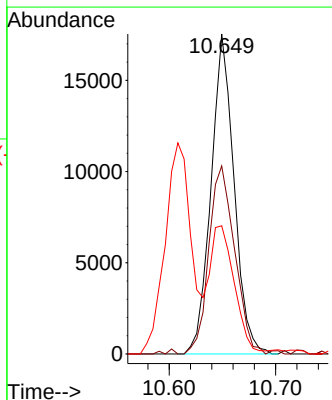
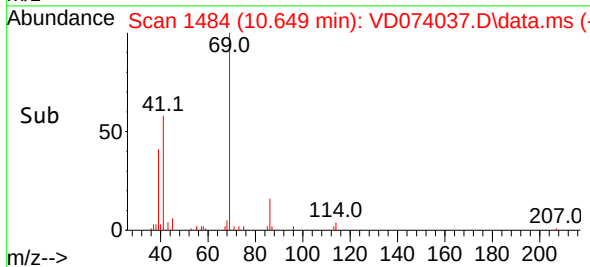
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



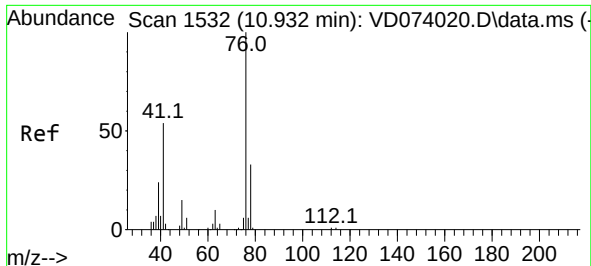
#56  
Ethyl methacrylate  
Concen: 19.928 ug/l  
RT: 10.649 min Scan# 1484  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



| Tgt Ion: | 69    | Resp: | 26388 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 66.2  | 49.5  | 74.3  |
| 39       | 40.7  | 30.6  | 46.0  |







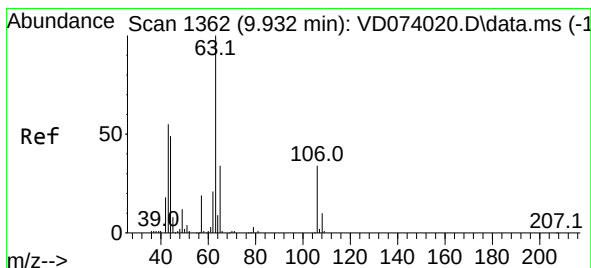
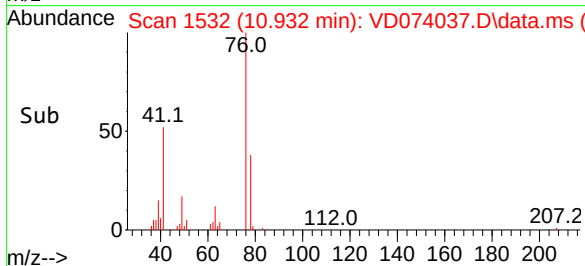
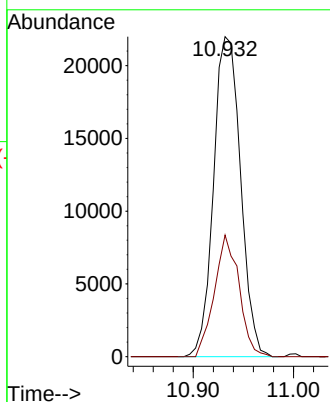
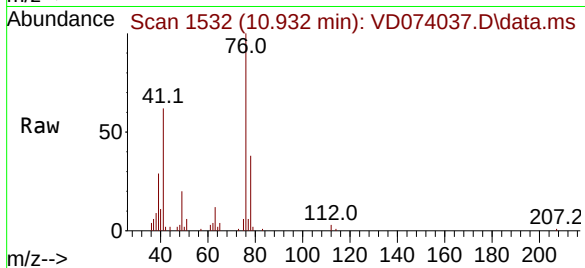
#57  
1,3-Dichloropropane  
Concen: 20.244 ug/l  
RT: 10.932 min Scan# 1532  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01

Tgt Ion: 76 Resp: 41132  
Ion Ratio Lower Upper  
76 100  
78 34.8 25.8 38.6

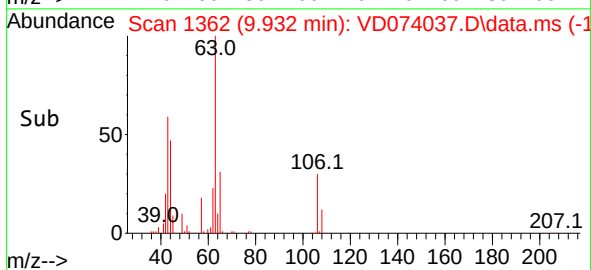
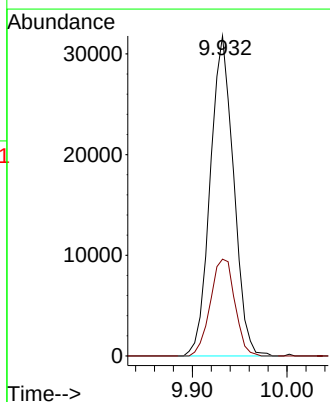
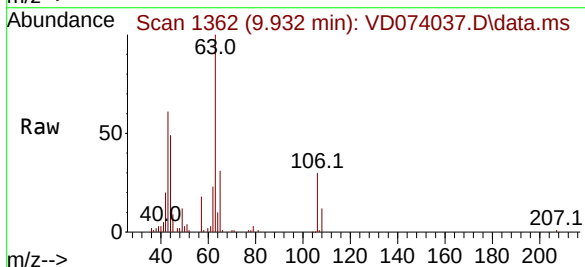
Manual Integrations  
APPROVED

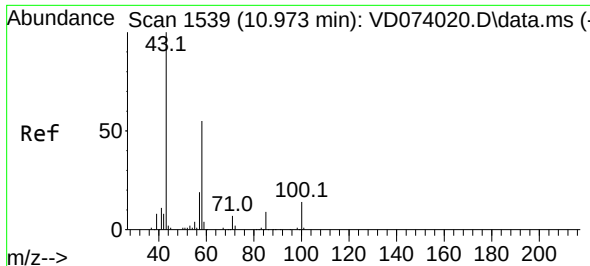
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 98.521 ug/l  
RT: 9.932 min Scan# 1362  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

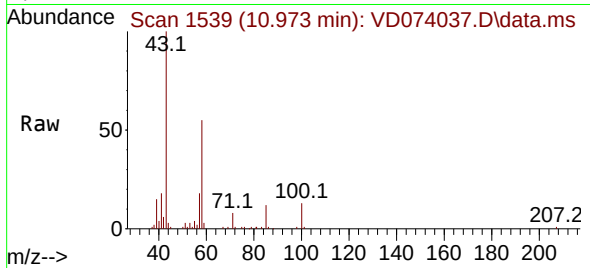
Tgt Ion: 63 Resp: 54434  
Ion Ratio Lower Upper  
63 100  
106 31.7 25.0 37.6





#59  
2-Hexanone  
Concen: 103.850 ug/l  
RT: 10.973 min Scan# 1539  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

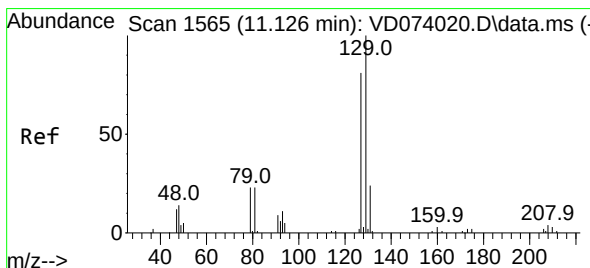
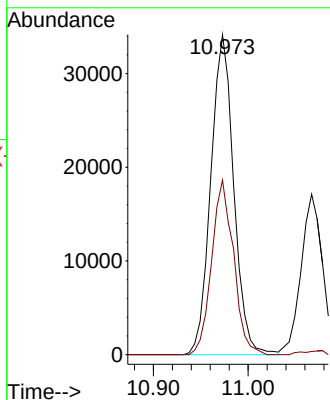
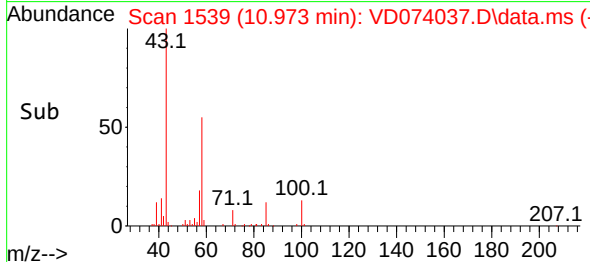
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



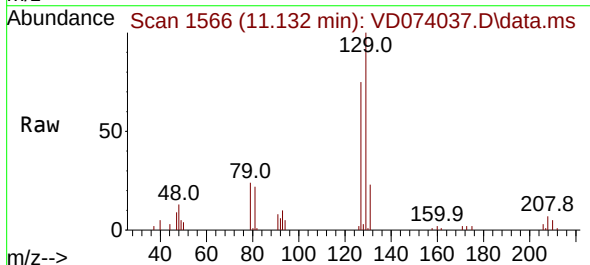
Tgt Ion: 43 Resp: 57430  
Ion Ratio Lower Upper  
43 100  
58 52.1 28.2 84.6

Manual Integrations  
APPROVED

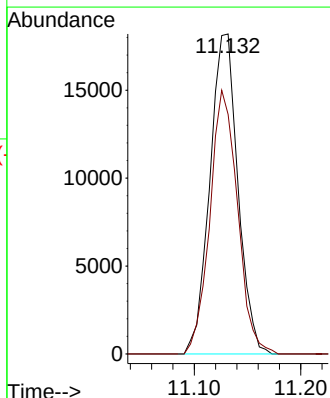
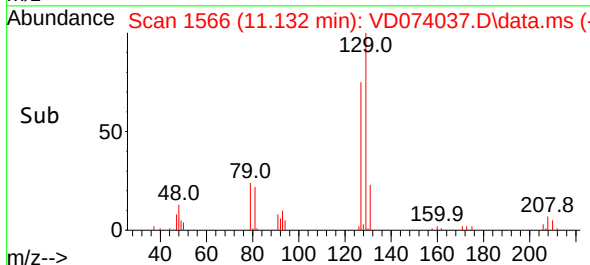
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

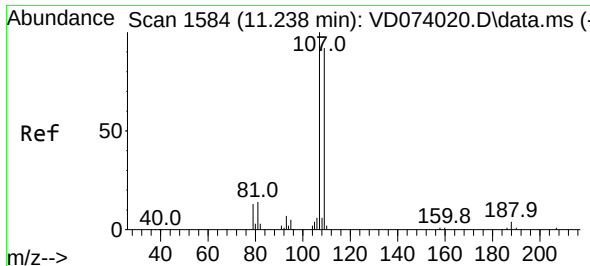


#60  
Dibromochloromethane  
Concen: 19.503 ug/l  
RT: 11.132 min Scan# 1566  
Delta R.T. 0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



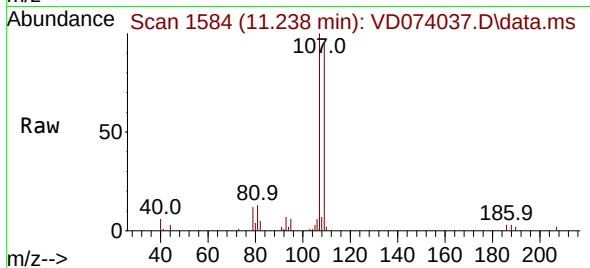
Tgt Ion:129 Resp: 33316  
Ion Ratio Lower Upper  
129 100  
127 81.2 38.6 116.0





#61  
1,2-Dibromoethane  
Concen: 20.581 ug/l  
RT: 11.238 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

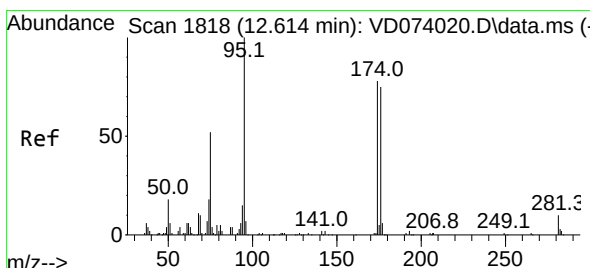
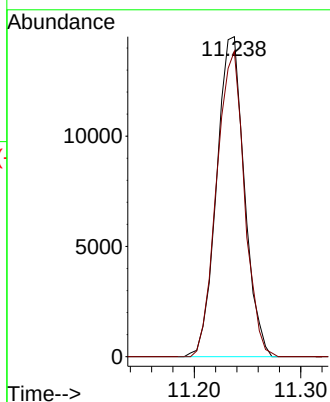
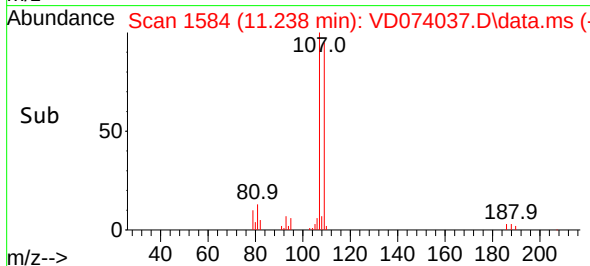
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



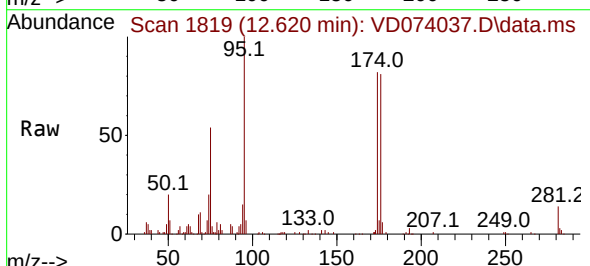
Tgt Ion:107 Resp: 2621  
Ion Ratio Lower Upper  
107 100  
109 95.8 76.6 115.0

Manual Integrations  
APPROVED

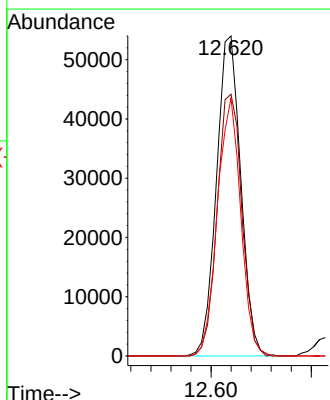
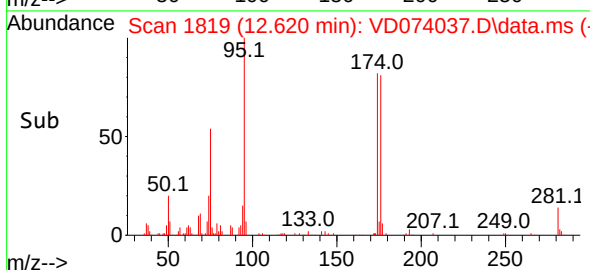
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

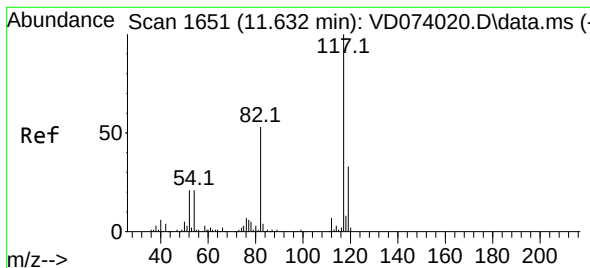


#62  
4-Bromofluorobenzene  
Concen: 47.607 ug/l  
RT: 12.620 min Scan# 1819  
Delta R.T. 0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



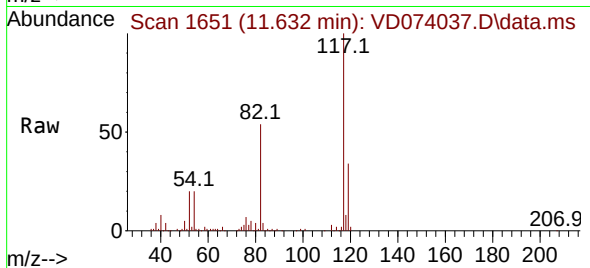
Tgt Ion: 95 Resp: 90871  
Ion Ratio Lower Upper  
95 100  
174 83.2 0.0 162.6  
176 77.4 0.0 160.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.632 min Scan# 1165  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

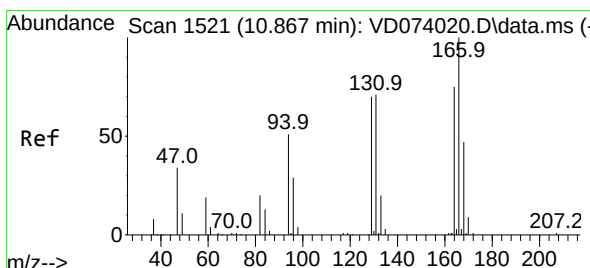
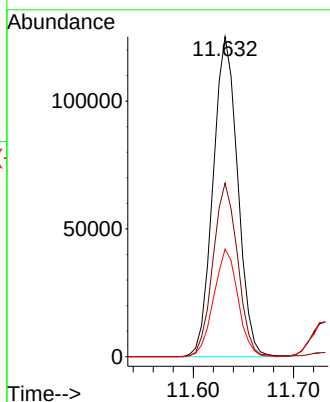
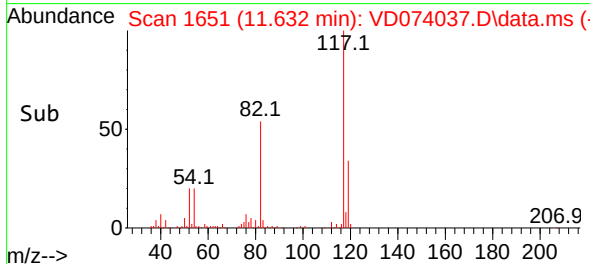
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion:117 Resp: 213690  
Ion Ratio Lower Upper  
117 100  
82 54.3 42.7 64.1  
119 33.6 25.8 38.8

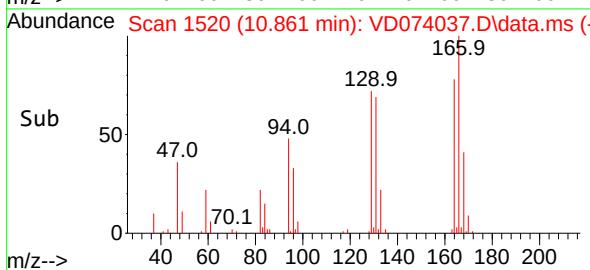
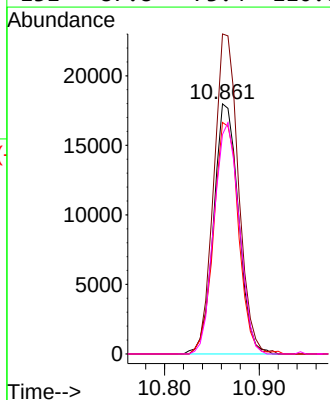
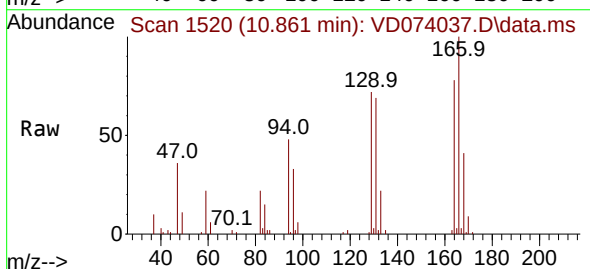
Manual Integrations  
APPROVED

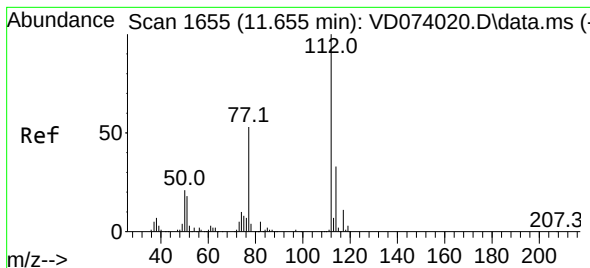
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#64  
Tetrachloroethene  
Concen: 20.483 ug/l  
RT: 10.861 min Scan# 1520  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

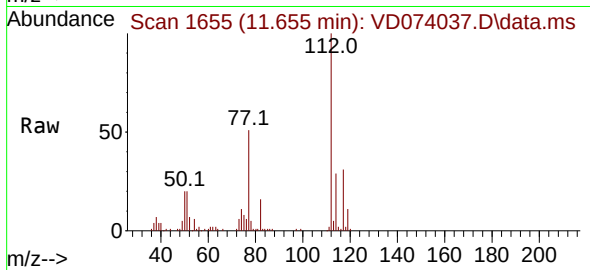
Tgt Ion:164 Resp: 32789  
Ion Ratio Lower Upper  
164 100  
166 127.9 102.1 153.1  
129 92.6 80.0 120.0  
131 87.8 73.4 110.0





#65  
Chlorobenzene  
Concen: 20.841 ug/l  
RT: 11.655 min Scan# 1655  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

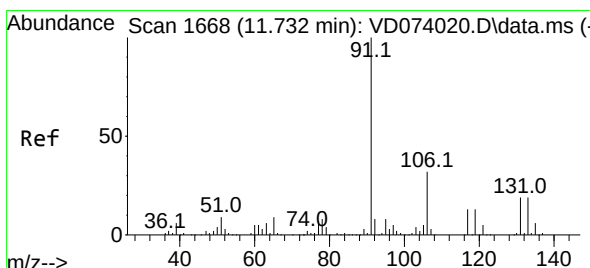
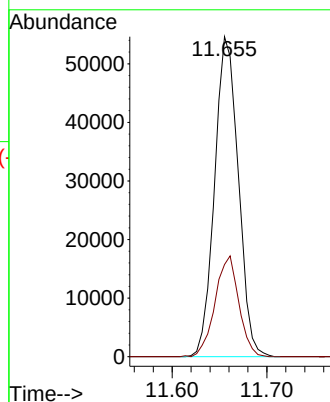
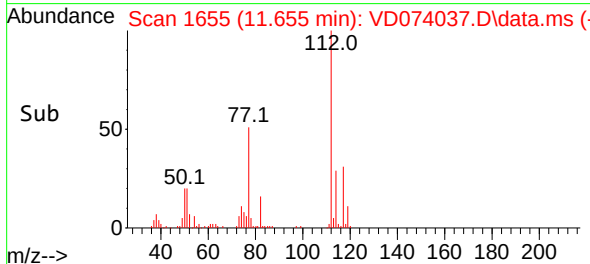
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



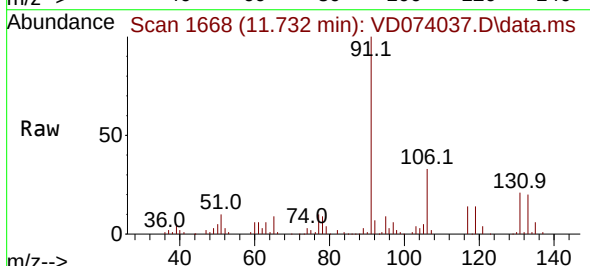
Tgt Ion:112 Resp: 95028  
Ion Ratio Lower Upper  
112 100  
114 28.8 24.8 37.2

Manual Integrations  
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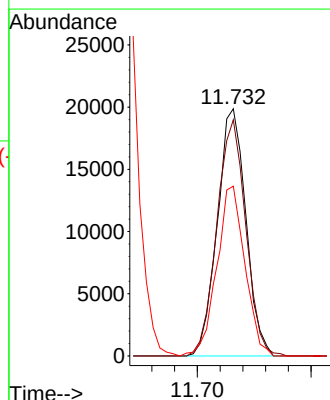
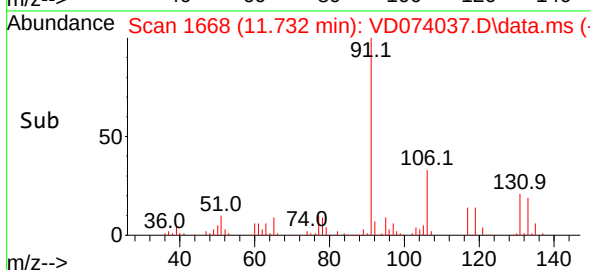
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

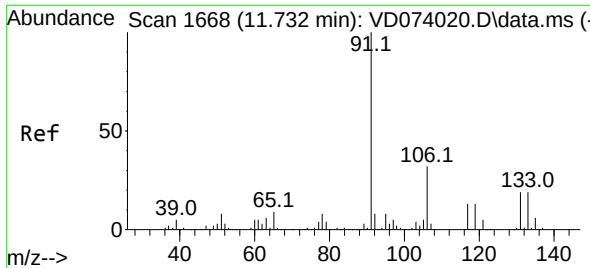


#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.962 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



Tgt Ion:131 Resp: 34591  
Ion Ratio Lower Upper  
131 100  
133 96.8 46.9 140.6  
119 67.7 31.6 94.8





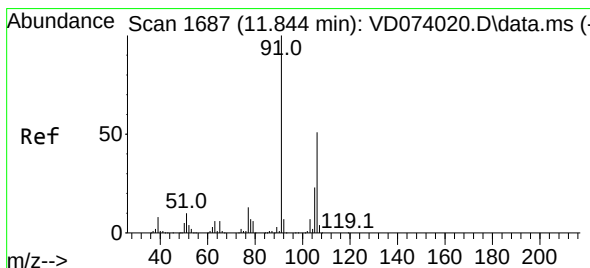
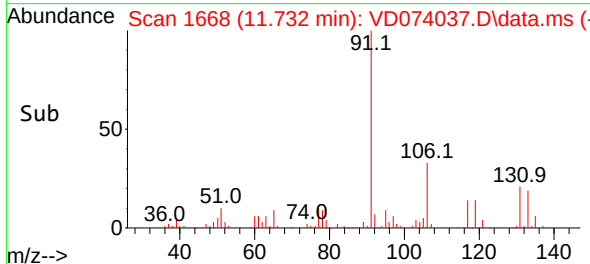
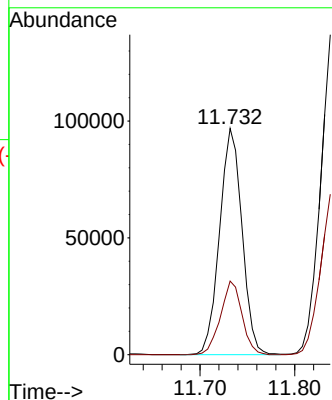
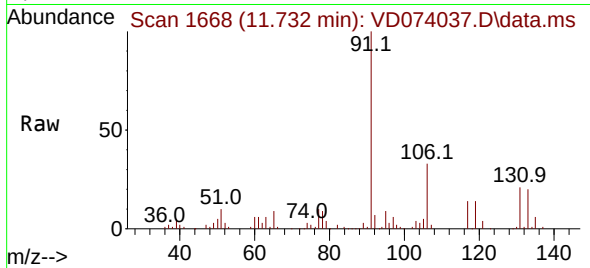
#67  
Ethyl Benzene  
Concen: 20.068 ug/l  
RT: 11.732 min Scan# 1668  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01

Tgt Ion: 91 Resp: 159409  
Ion Ratio Lower Upper  
91 100  
106 32.5 24.7 37.1

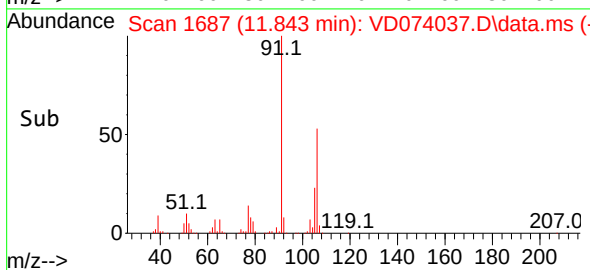
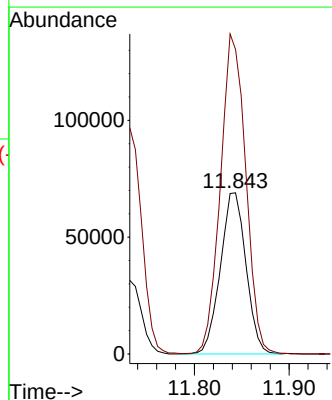
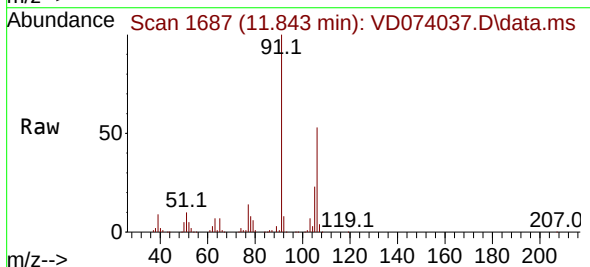
Manual Integrations  
APPROVED

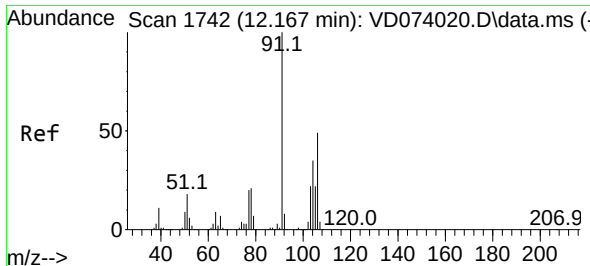
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#68  
m/p-Xylenes  
Concen: 40.879 ug/l  
RT: 11.843 min Scan# 1687  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

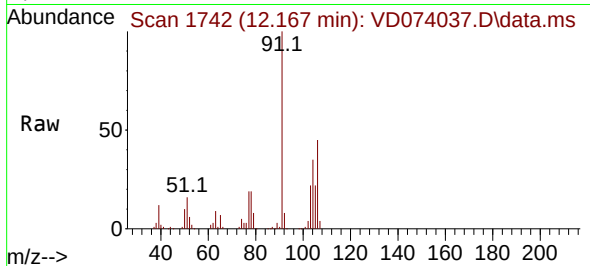
Tgt Ion:106 Resp: 129712  
Ion Ratio Lower Upper  
106 100  
91 196.3 159.2 238.8





#69  
o-Xylene  
Concen: 19.276 ug/l  
RT: 12.167 min Scan# 1742  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

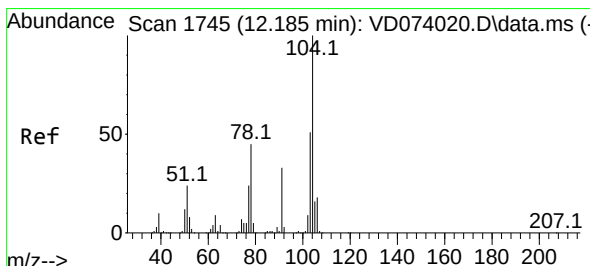
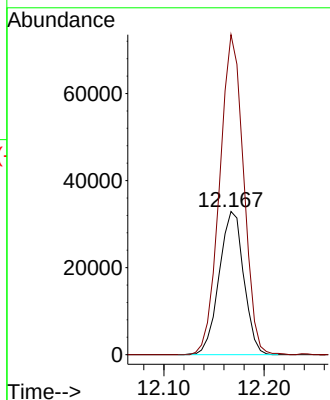
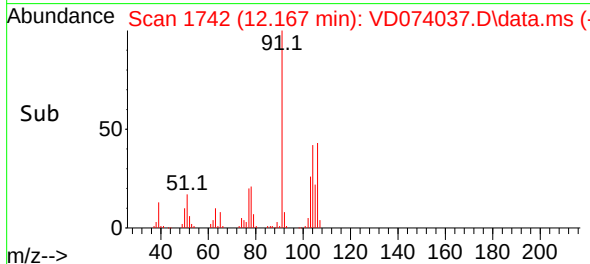
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion:106 Resp: 5601  
Ion Ratio Lower Upper  
106 100  
91 218.1 104.7 314.1

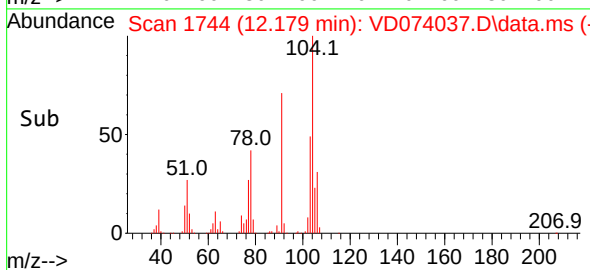
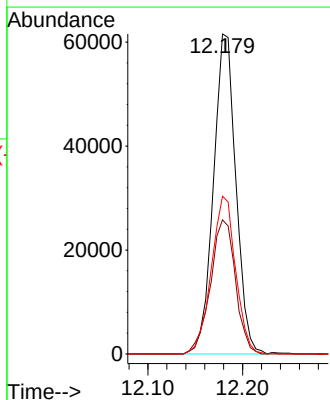
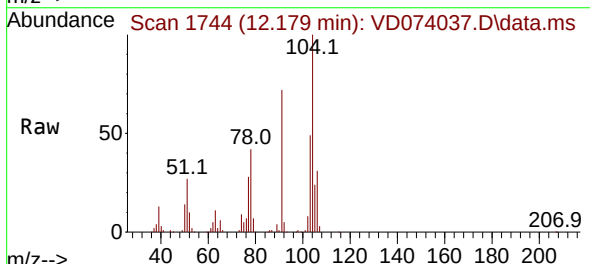
Manual Integrations  
APPROVED

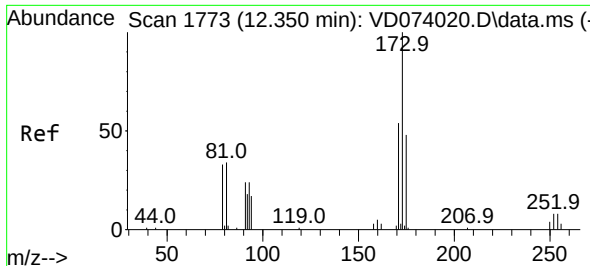
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#70  
Styrene  
Concen: 20.639 ug/l  
RT: 12.179 min Scan# 1744  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

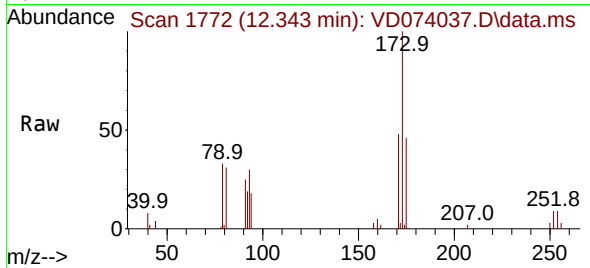
Tgt Ion:104 Resp: 101565  
Ion Ratio Lower Upper  
104 100  
78 46.6 38.2 57.2  
103 53.1 43.8 65.6





#71  
Bromoform  
Concen: 20.664 ug/l  
RT: 12.343 min Scan# 1773  
Delta R.T. -0.007 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

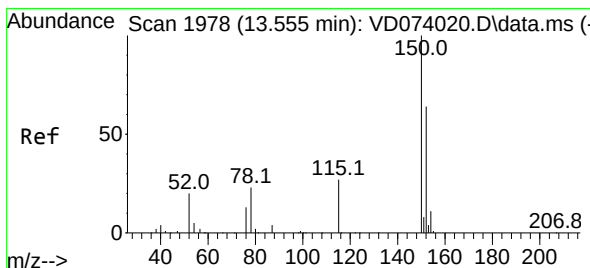
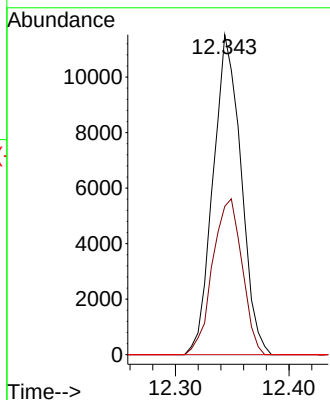
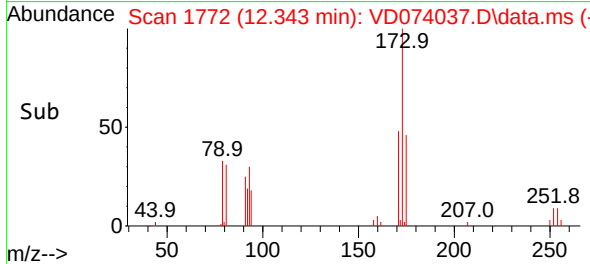
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion:173 Resp: 1970  
Ion Ratio Lower Upper  
173 100  
175 51.2 23.9 71.8  
254 0.0 0.0 0.0

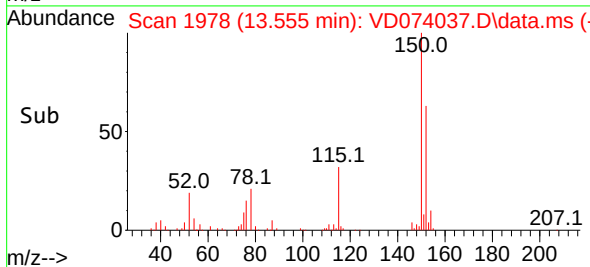
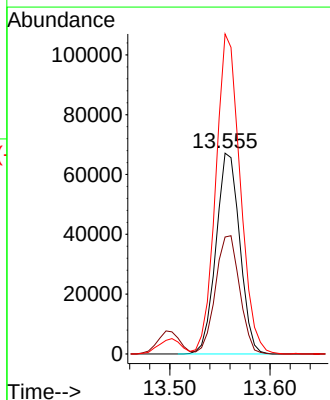
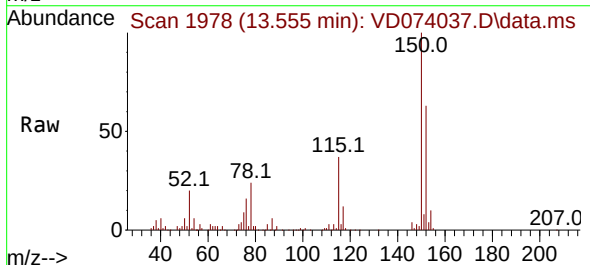
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

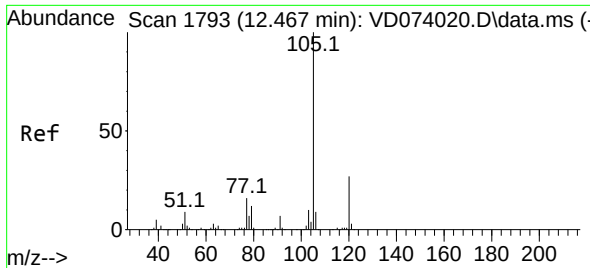


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.555 min Scan# 1978  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Tgt Ion:152 Resp: 110099  
Ion Ratio Lower Upper  
152 100  
115 60.0 29.9 89.8  
150 164.1 0.0 342.8

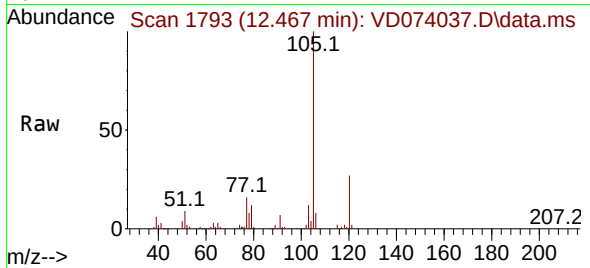






#73  
Isopropylbenzene  
Concen: 20.220 ug/l  
RT: 12.467 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

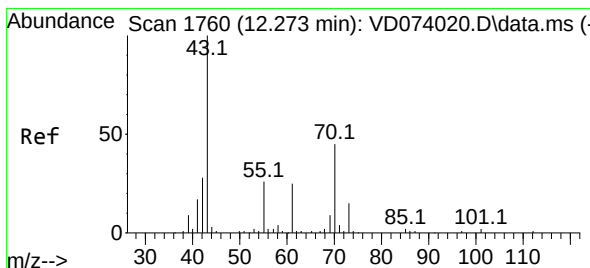
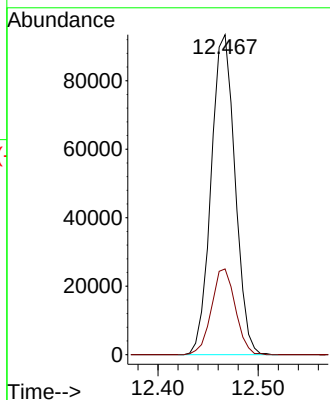
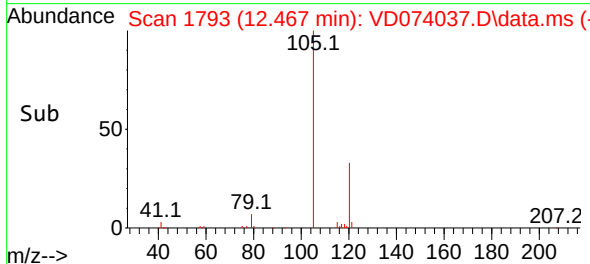
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion:105 Resp: 15478  
Ion Ratio Lower Upper  
105 100  
120 26.8 13.4 40.1

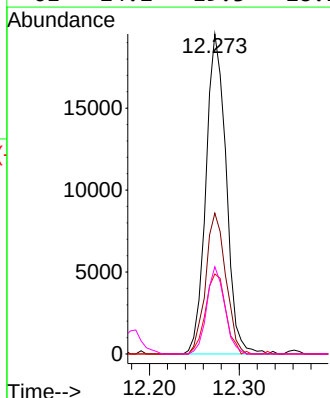
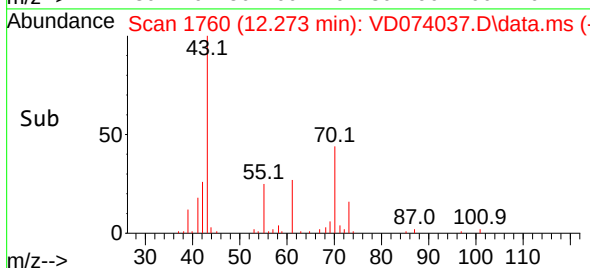
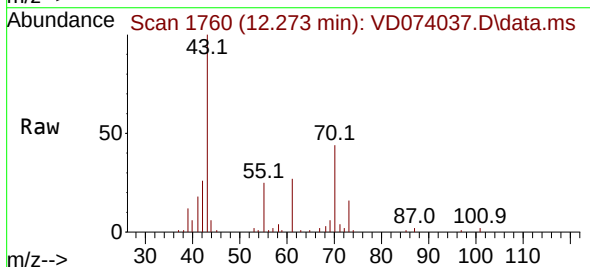
Manual Integrations  
APPROVED

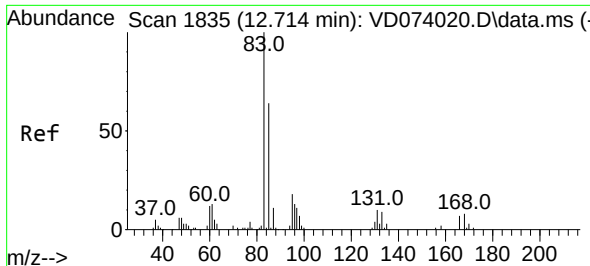
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#74  
N-ethyl acetate  
Concen: 20.904 ug/l  
RT: 12.273 min Scan# 1760  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Tgt Ion: 43 Resp: 30561  
Ion Ratio Lower Upper  
43 100  
70 43.8 35.9 53.9  
55 25.3 19.4 29.2  
61 24.2 19.3 28.9





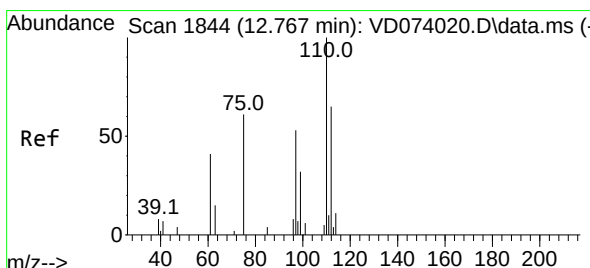
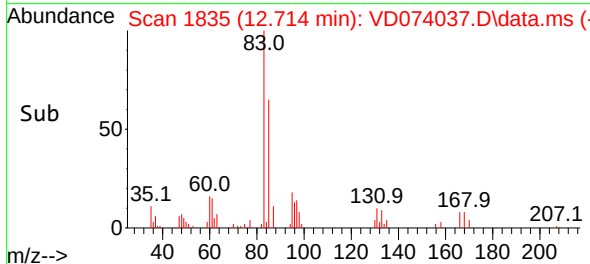
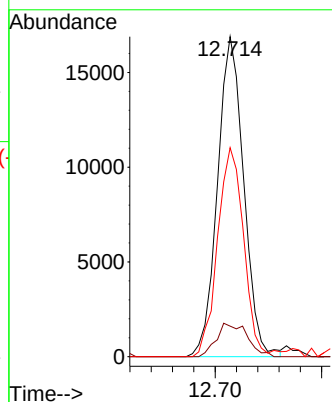
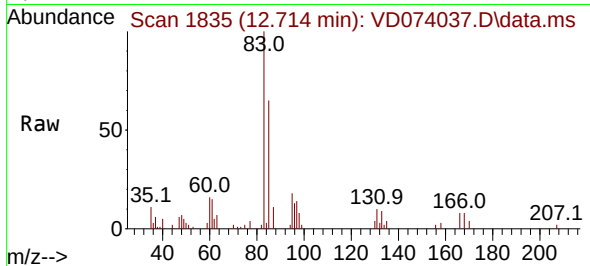
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.782 ug/l  
RT: 12.714 min Scan# 1835  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01

Tgt Ion: 83 Resp: 28870  
Ion Ratio Lower Upper  
83 100  
131 12.2 5.5 16.7  
85 65.2 33.4 100.2

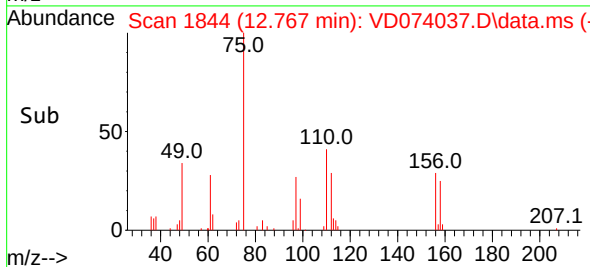
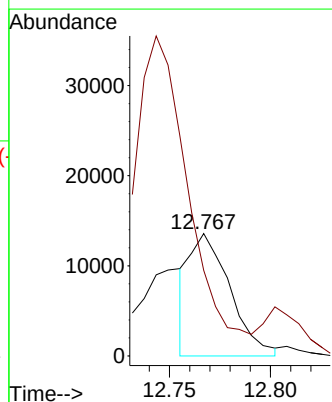
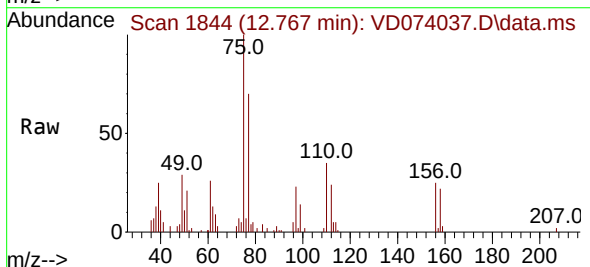
Manual Integrations  
APPROVED

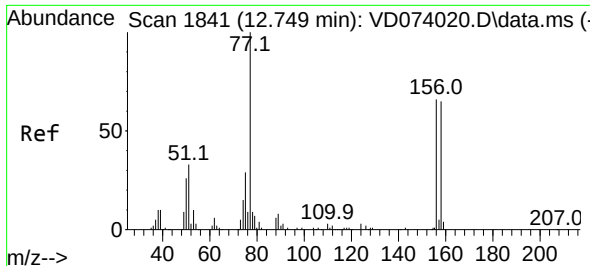
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#76  
1,2,3-Trichloropropane  
Concen: 18.818 ug/l m  
RT: 12.767 min Scan# 1844  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

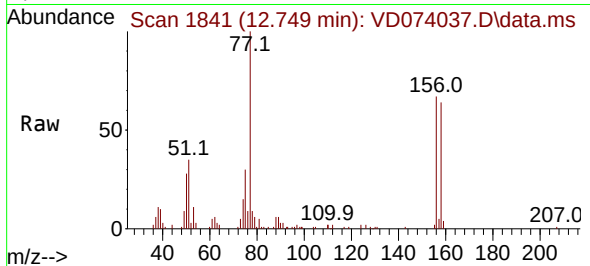
Tgt Ion: 75 Resp: 18916  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 20.809 ug/l  
RT: 12.749 min Scan# 1841  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

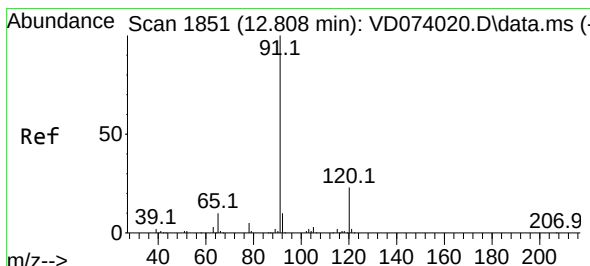
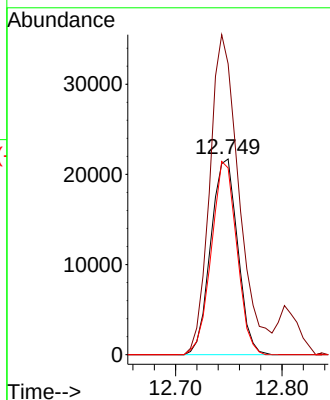
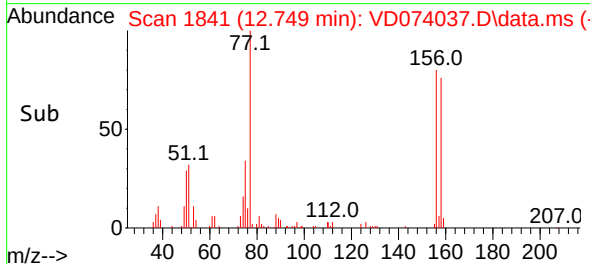
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



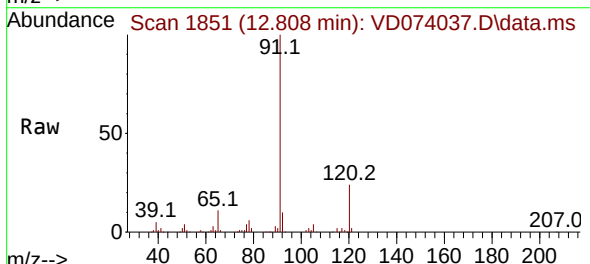
Tgt Ion: 156 Resp: 3804  
Ion Ratio Lower Upper  
156 100  
77 178.8 87.5 262.4  
158 93.6 49.6 149.0

Manual Integrations  
APPROVED

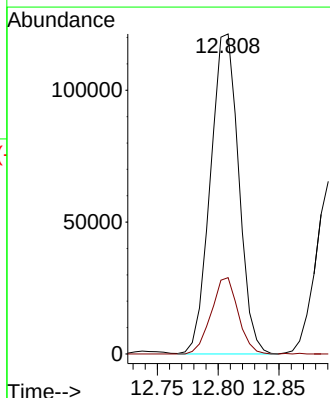
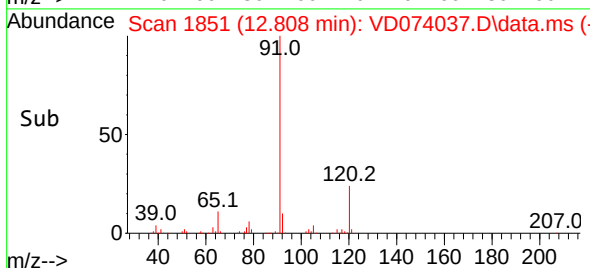
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

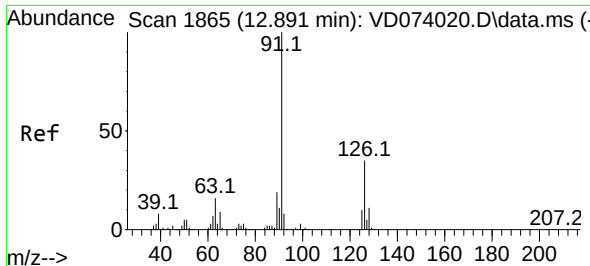


#78  
n-propylbenzene  
Concen: 20.700 ug/l  
RT: 12.808 min Scan# 1851  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



Tgt Ion: 91 Resp: 196218  
Ion Ratio Lower Upper  
91 100  
120 22.6 11.7 35.1





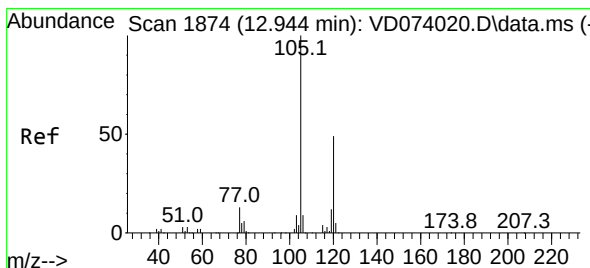
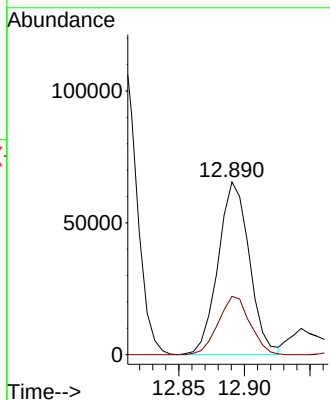
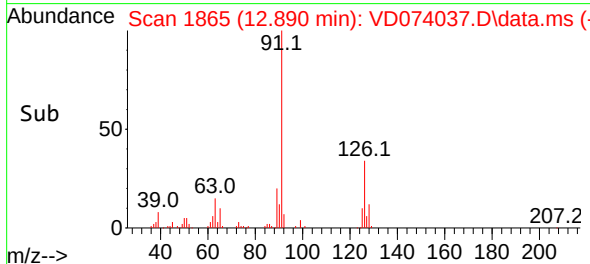
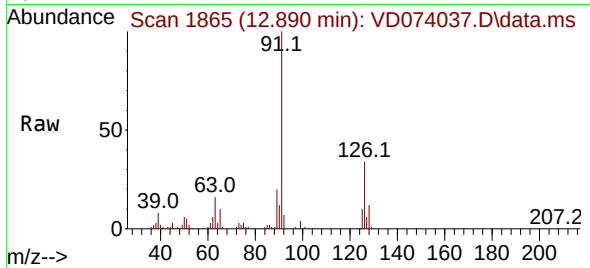
#79  
2-Chlorotoluene  
Concen: 20.412 ug/l  
RT: 12.890 min Scan# 1865  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01

Tgt Ion: 91 Resp: 108915  
Ion Ratio Lower Upper  
91 100  
126 34.1 17.7 53.1

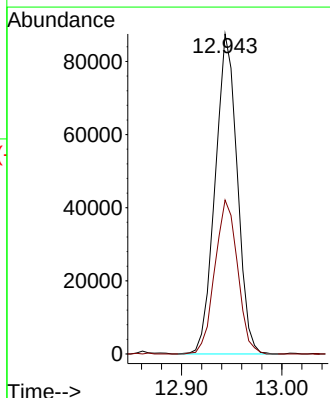
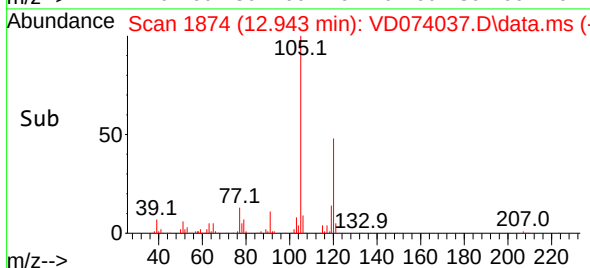
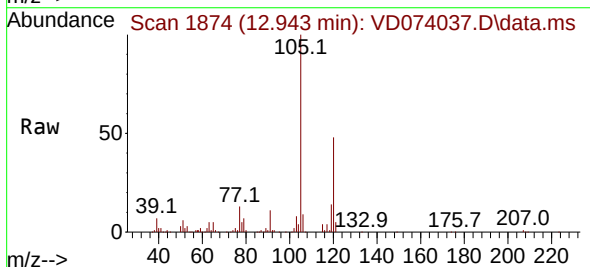
Manual Integrations  
APPROVED

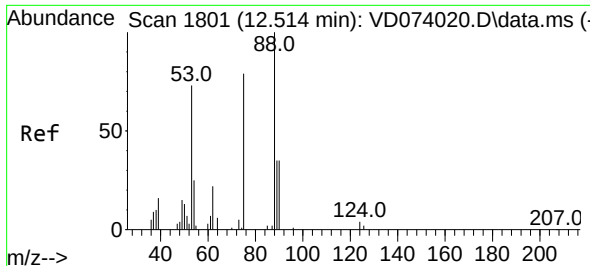
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 20.534 ug/l  
RT: 12.943 min Scan# 1874  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

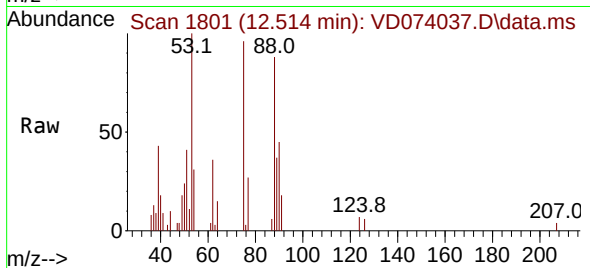
Tgt Ion:105 Resp: 133448  
Ion Ratio Lower Upper  
105 100  
120 49.5 24.6 73.6





#81  
trans-1,4-Dichloro-2-butene  
Concen: 21.222 ug/l  
RT: 12.514 min Scan# 1801  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

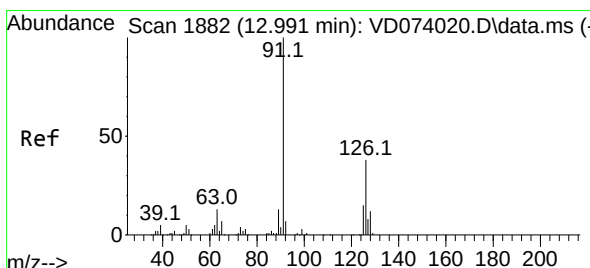
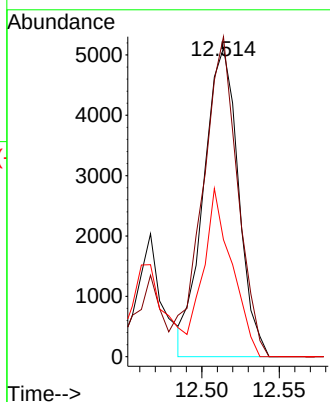
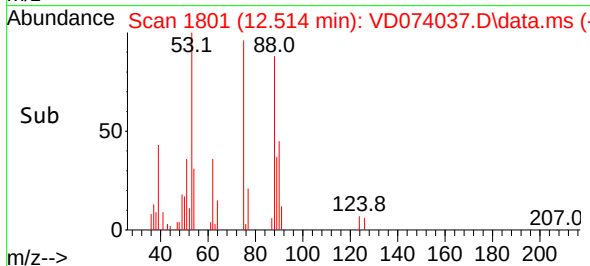
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



Tgt Ion: 75 Resp: 799  
Ion Ratio Lower Upper  
75 100  
53 104.2 71.3 106.9  
89 44.3 38.3 57.5

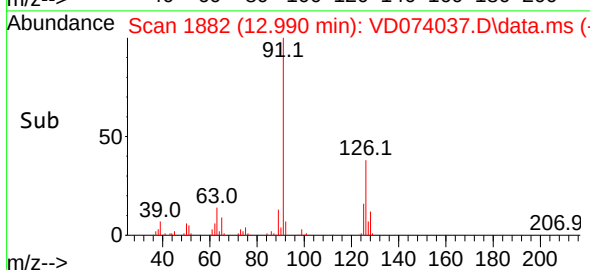
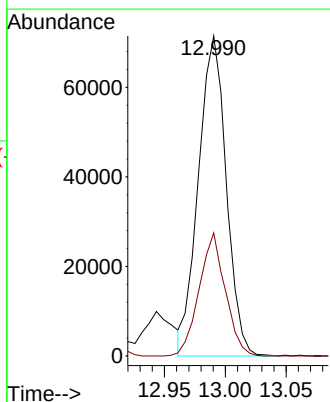
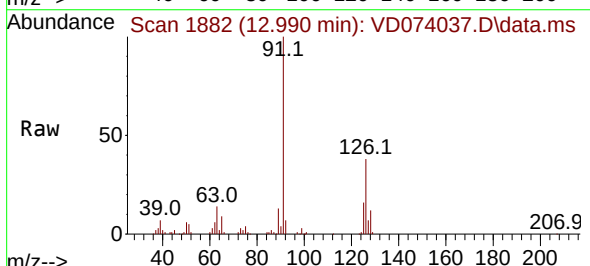
Manual Integrations  
APPROVED

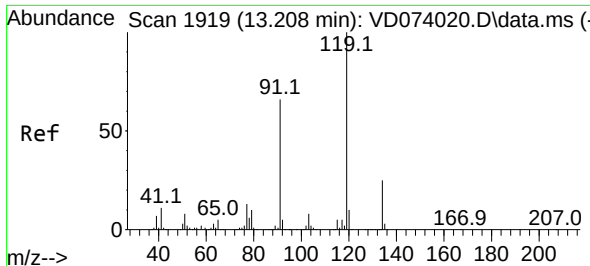
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#82  
4-Chlorotoluene  
Concen: 20.316 ug/l  
RT: 12.990 min Scan# 1882  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

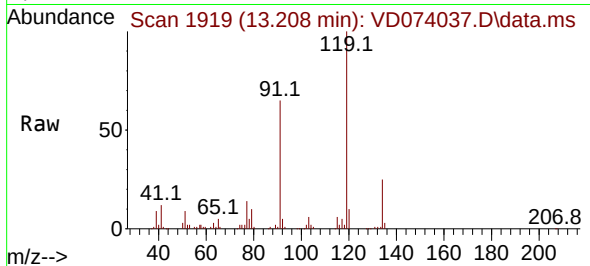
Tgt Ion: 91 Resp: 113749  
Ion Ratio Lower Upper  
91 100  
126 36.1 17.8 53.3





#83  
tert-Butylbenzene  
Concen: 20.197 ug/l  
RT: 13.208 min Scan# 1919  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

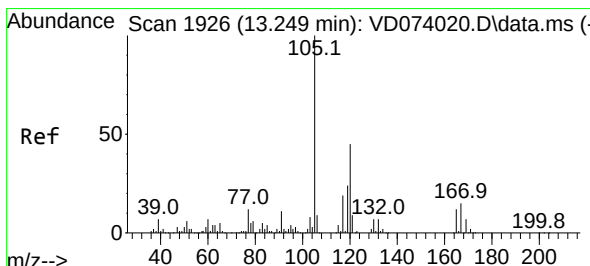
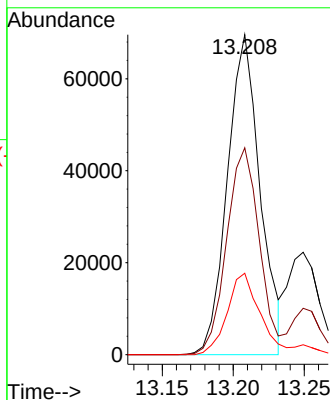
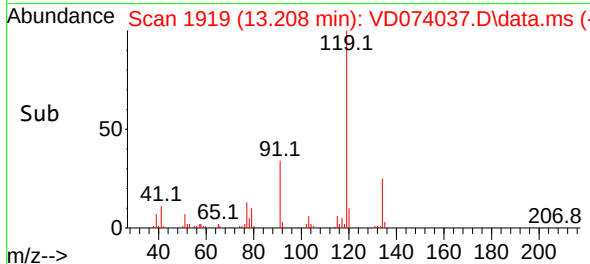
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



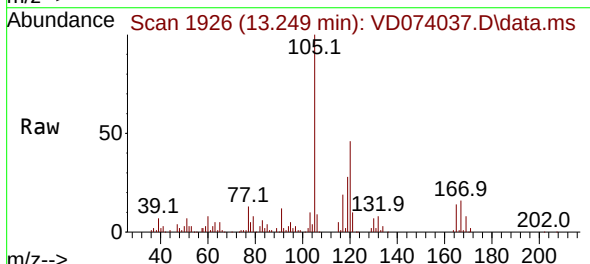
Tgt Ion:119 Resp: 111490  
Ion Ratio Lower Upper  
119 100  
91 64.4 31.8 95.3  
134 25.8 13.5 40.4

Manual Integrations  
APPROVED

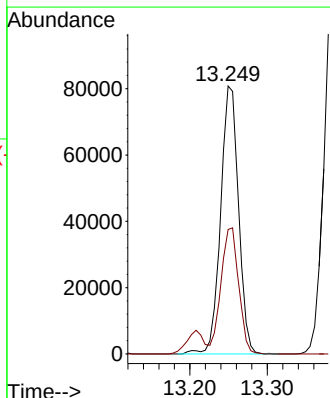
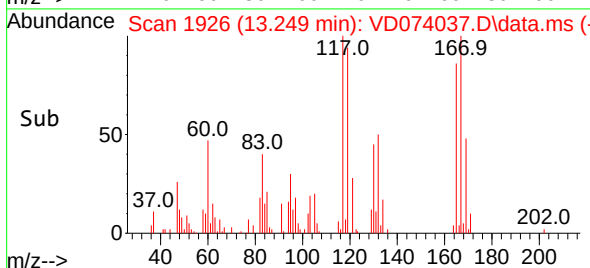
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

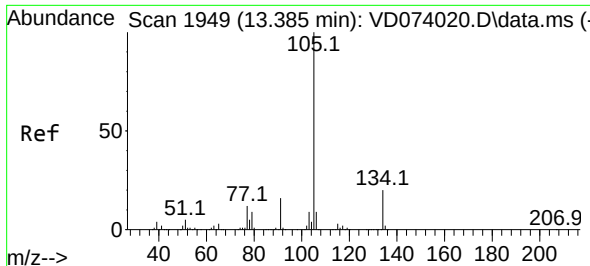


#84  
1,2,4-Trimethylbenzene  
Concen: 19.844 ug/l  
RT: 13.249 min Scan# 1926  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



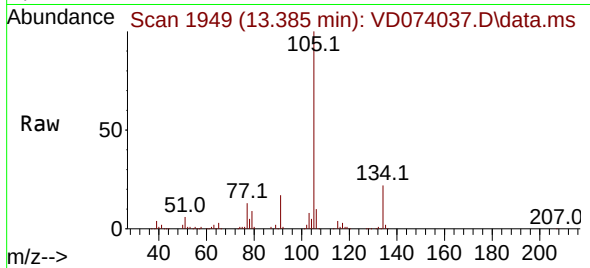
Tgt Ion:105 Resp: 129638  
Ion Ratio Lower Upper  
105 100  
120 46.4 22.7 68.0





#85  
 sec-Butylbenzene  
 Concen: 20.165 ug/l  
 RT: 13.385 min Scan# 1949  
 Delta R.T. -0.000 min  
 Lab File: VD074037.D  
 Acq: 11 Aug 2022 13:01

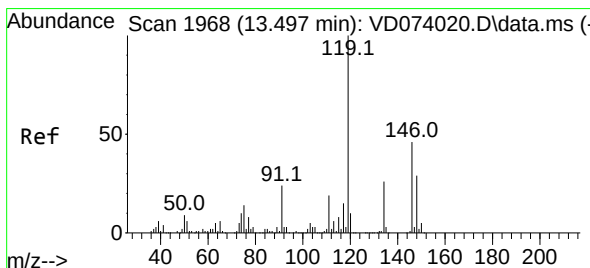
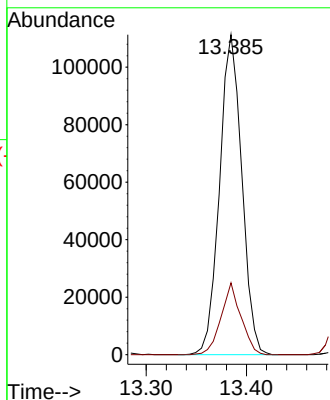
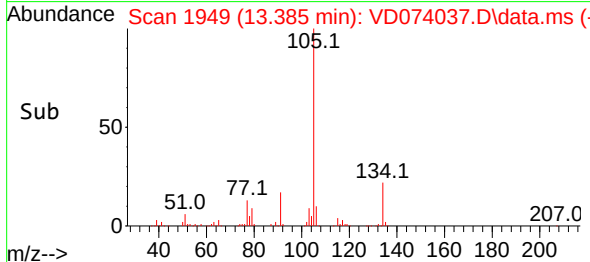
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0811SBS01



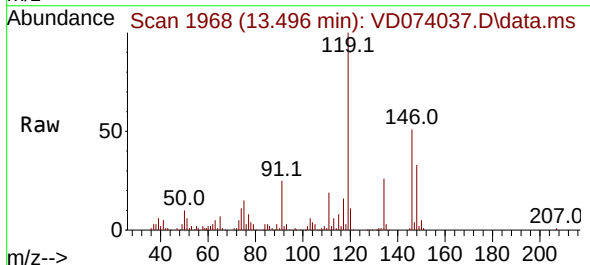
Tgt Ion:105 Resp: 171538  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 10.1 30.3

Manual Integrations  
 APPROVED

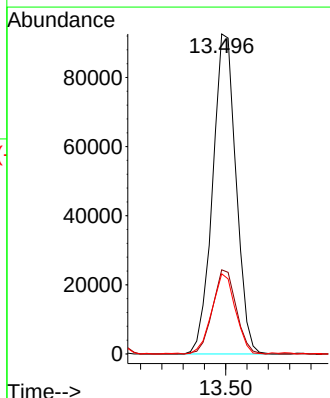
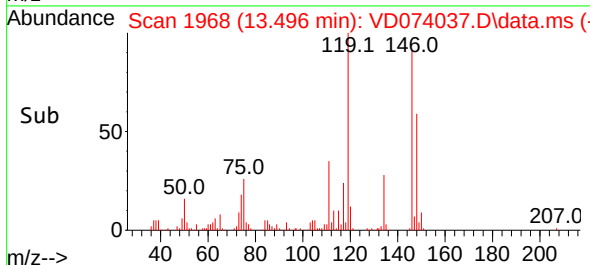
Reviewed By :Krupa Patel 08/12/2022  
 Supervised By :Mahesh Dadoda 08/12/2022

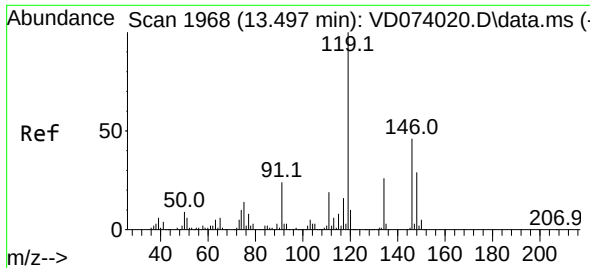


#86  
 p-Isopropyltoluene  
 Concen: 19.816 ug/l  
 RT: 13.496 min Scan# 1968  
 Delta R.T. -0.001 min  
 Lab File: VD074037.D  
 Acq: 11 Aug 2022 13:01



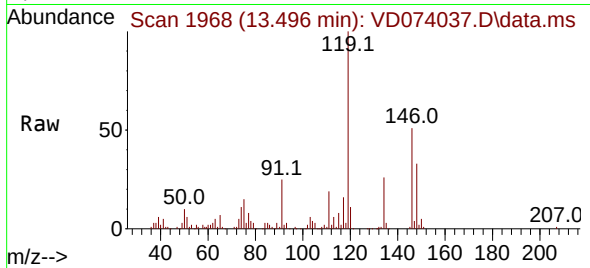
Tgt Ion:119 Resp: 141125  
 Ion Ratio Lower Upper  
 119 100  
 134 26.6 13.1 39.3  
 91 25.2 11.7 35.0





#87  
1,3-Dichlorobenzene  
Concen: 20.516 ug/l  
RT: 13.496 min Scan# 1968  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

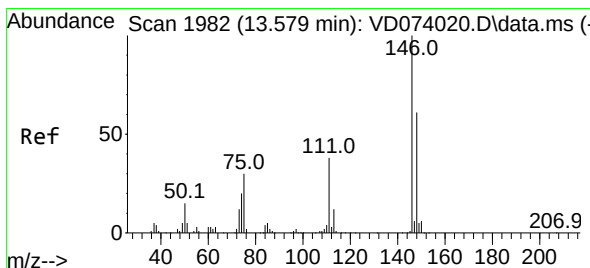
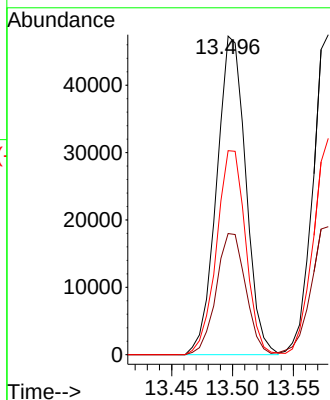
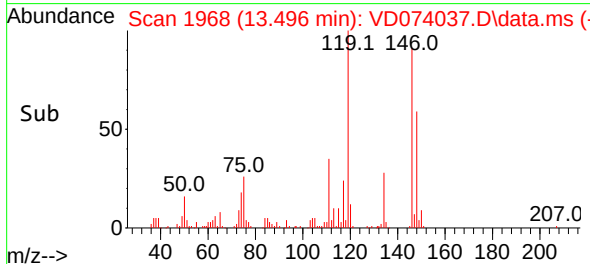
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



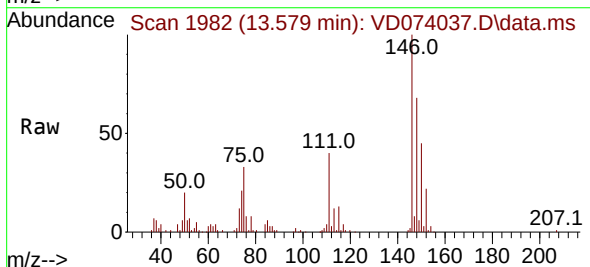
Tgt Ion:146 Resp: 78734  
Ion Ratio Lower Upper  
146 100  
111 38.4 19.7 59.1  
148 64.1 31.6 95.0

Manual Integrations  
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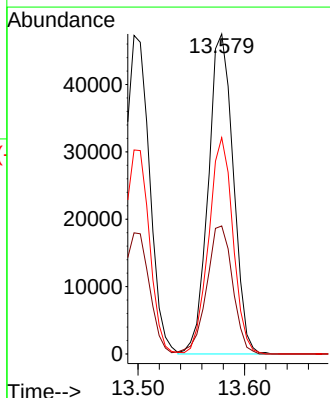
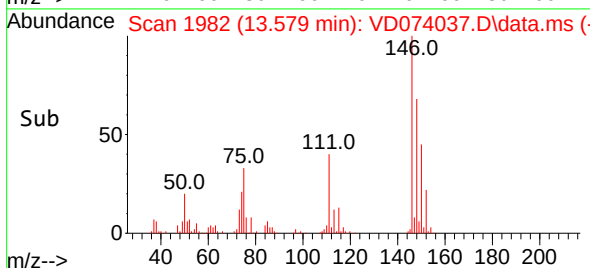
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



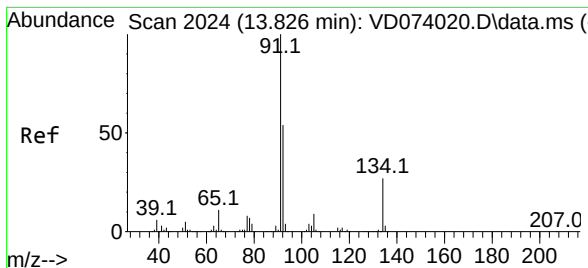
#88  
1,4-Dichlorobenzene  
Concen: 20.082 ug/l  
RT: 13.579 min Scan# 1982  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



Tgt Ion:146 Resp: 77512  
Ion Ratio Lower Upper  
146 100  
111 41.5 19.4 58.1  
148 65.6 31.4 94.0

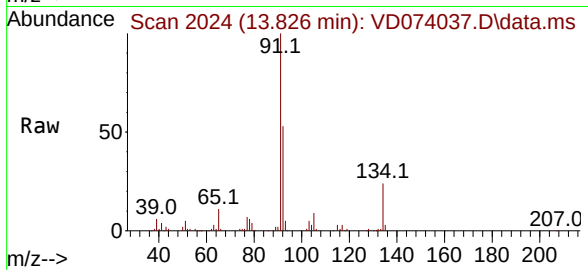






#89  
n-Butylbenzene  
Concen: 20.557 ug/l  
RT: 13.826 min Scan# 2024  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

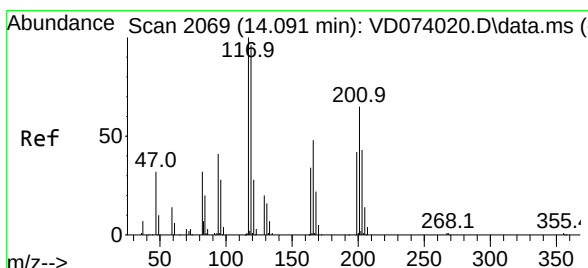
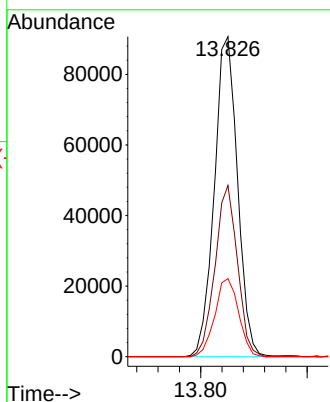
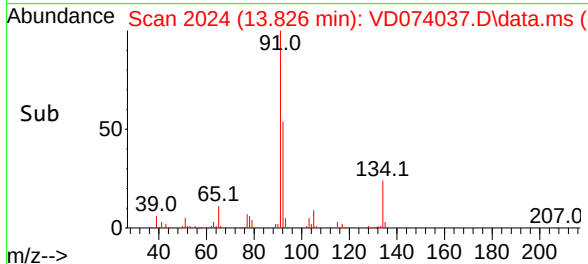
Instrument :  
MSVOA\_D  
ClientSampleId :  
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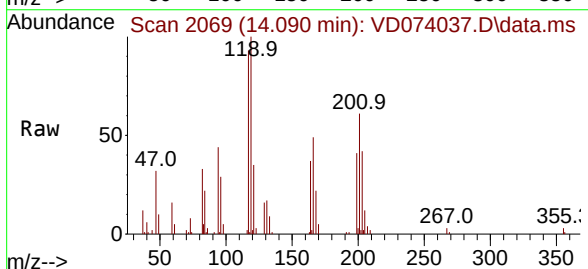
Tgt Ion: 91 Resp: 137115  
Ion Ratio Lower Upper  
91 100  
92 51.4 26.5 79.4  
134 25.0 12.9 38.7

Manual Integrations  
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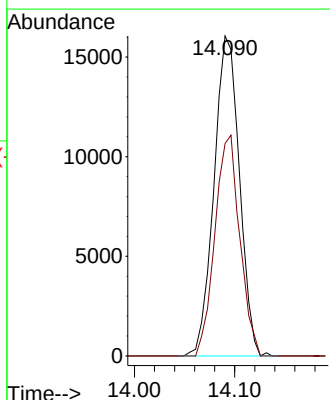
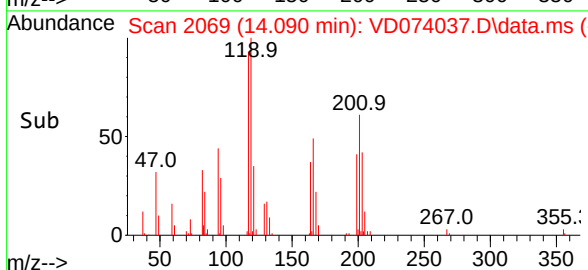
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

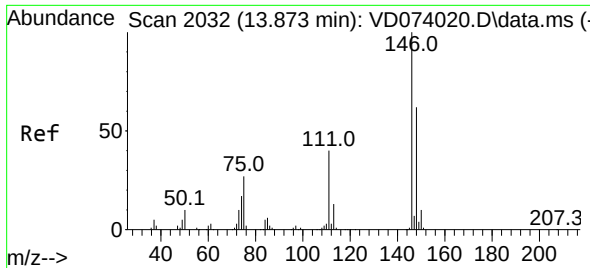


#90  
Hexachloroethane  
Concen: 20.055 ug/l  
RT: 14.090 min Scan# 2069  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



Tgt Ion:117 Resp: 28249  
Ion Ratio Lower Upper  
117 100  
201 67.4 34.1 102.3





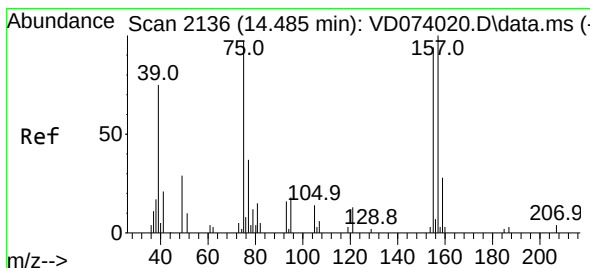
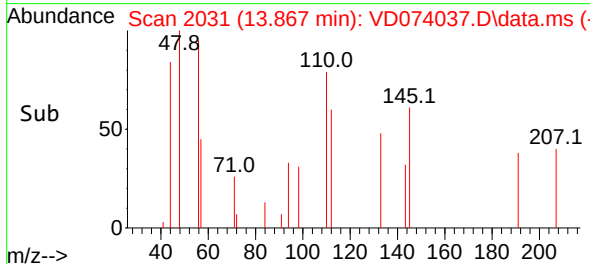
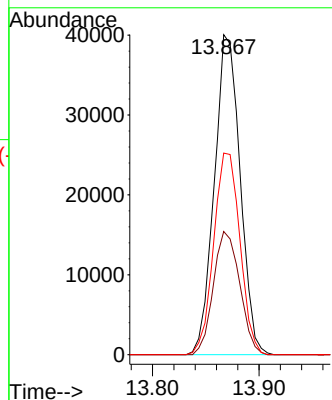
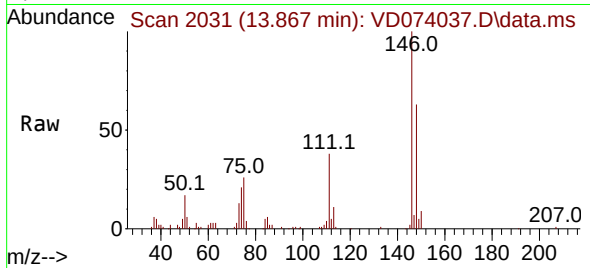
#91  
1,2-Dichlorobenzene  
Concen: 20.423 ug/l  
RT: 13.867 min Scan# 2031  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

Instrument :  
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Tgt Ion:146 Resp: 67308  
Ion Ratio Lower Upper  
146 100  
111 39.3 20.8 62.4  
148 64.2 31.6 95.0

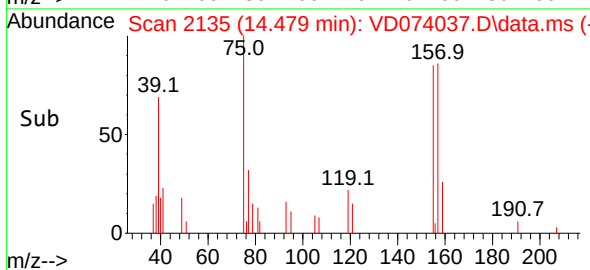
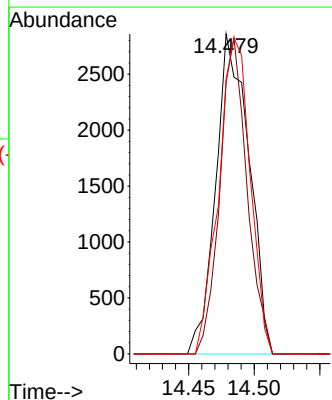
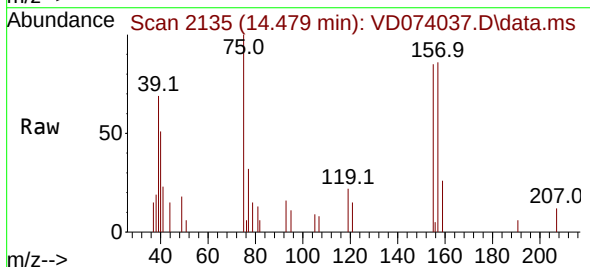
Manual Integrations  
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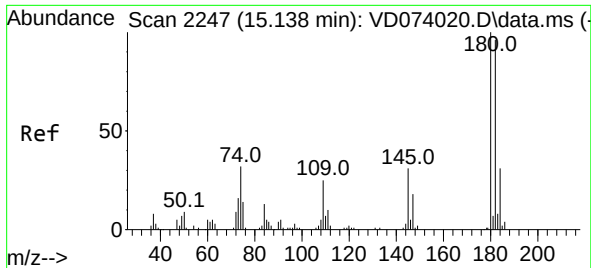
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 22.084 ug/l  
RT: 14.479 min Scan# 2135  
Delta R.T. -0.006 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

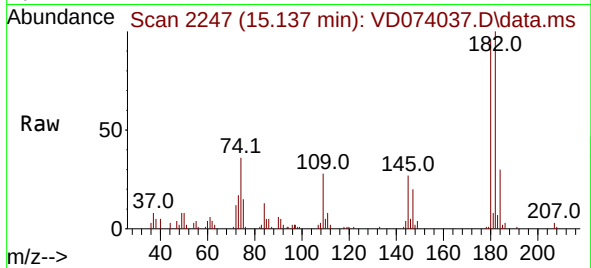
Tgt Ion: 75 Resp: 5038  
Ion Ratio Lower Upper  
75 100  
155 80.7 41.5 124.6  
157 93.6 55.2 165.6





#93  
1,2,4-Trichlorobenzene  
Concen: 20.194 ug/l  
RT: 15.137 min Scan# 2247  
Delta R.T. -0.001 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

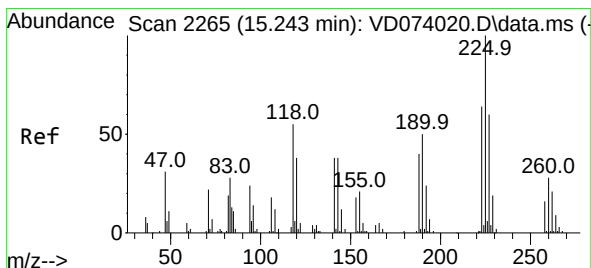
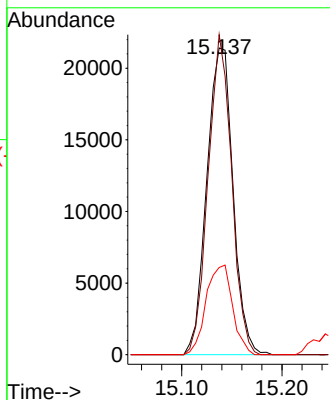
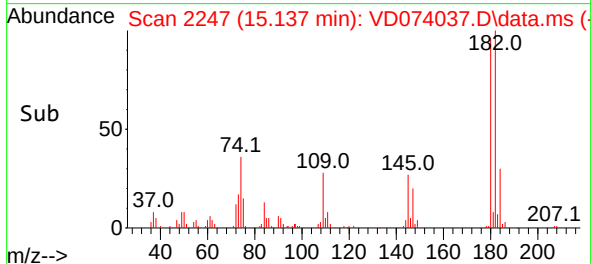
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



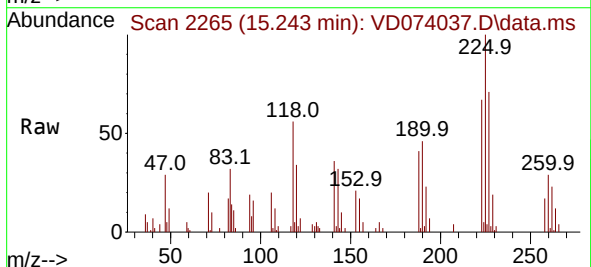
Tgt Ion:180 Resp: 38964  
Ion Ratio Lower Upper  
180 100  
182 93.2 47.0 141.0  
145 29.3 16.2 48.6

Manual Integrations  
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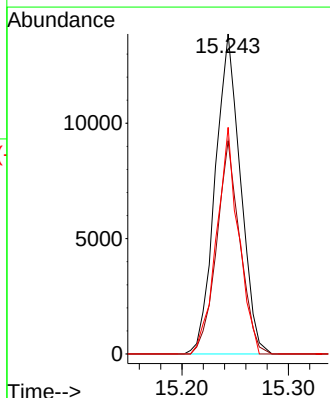
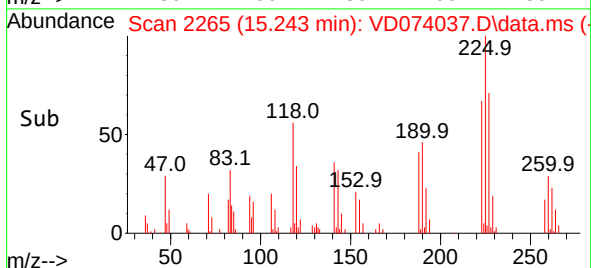
Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022

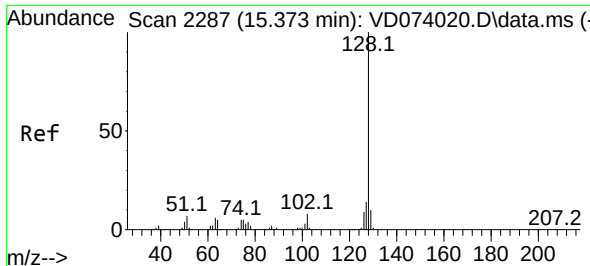


#94  
Hexachlorobutadiene  
Concen: 20.668 ug/l  
RT: 15.243 min Scan# 2265  
Delta R.T. 0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



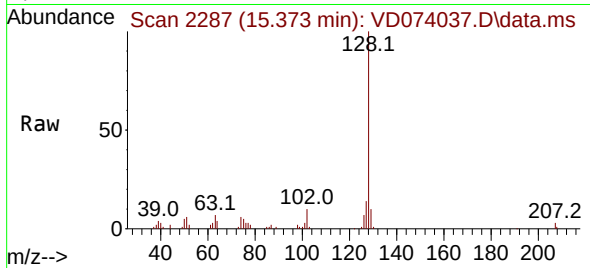
Tgt Ion:225 Resp: 22817  
Ion Ratio Lower Upper  
225 100  
223 61.5 30.7 92.1  
227 61.8 30.6 91.8





#95  
Naphthalene  
Concen: 19.102 ug/l  
RT: 15.373 min Scan# 2287  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01

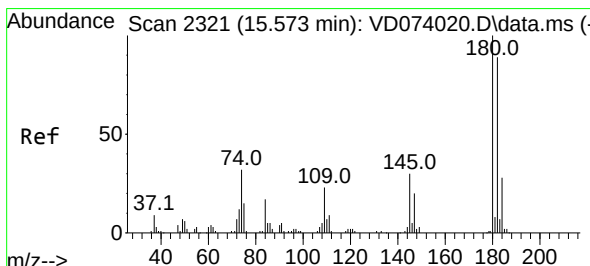
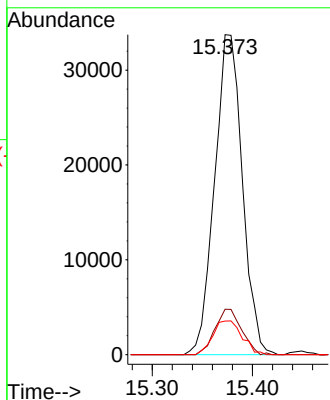
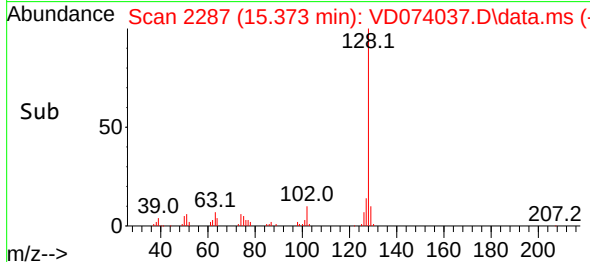
Instrument :  
MSVOA\_D  
ClientSampleId :  
VD0811SBS01



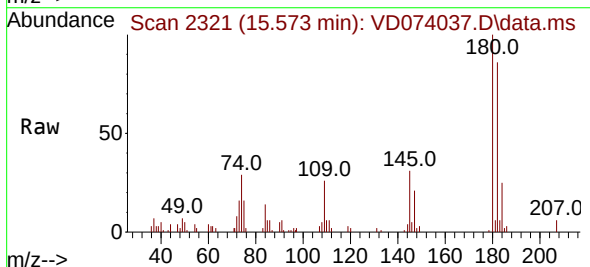
Tgt Ion:128 Resp: 6477  
Ion Ratio Lower Upper  
128 100  
127 13.7 10.6 15.8  
129 11.1 8.5 12.7

Manual Integrations  
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Reviewed By :Krupa Patel 08/12/2022  
Supervised By :Mahesh Dadoda 08/12/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 21.202 ug/l  
RT: 15.573 min Scan# 2321  
Delta R.T. -0.000 min  
Lab File: VD074037.D  
Acq: 11 Aug 2022 13:01



Tgt Ion:180 Resp: 35976  
Ion Ratio Lower Upper  
180 100  
182 89.4 46.2 138.5  
145 30.2 16.8 50.4

