

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041824\  
 Data File : VX041153.D  
 Acq On : 18 Apr 2024 09:43  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Apr 19 03:27:51 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041624W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 17 02:04:44 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :John  
 Carlone

04/19/2024  
 Supervised By :Mahesh  
 Dadoda

04/19/2024

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 5.544  | 168  | 222514   | 50.000 | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene    | 6.757  | 114  | 303797   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.055 | 117  | 275545   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152  | 157808   | 50.000 | ug/l  | 0.00     |

### System Monitoring Compounds

|                           |        |       |          |          |      |         |
|---------------------------|--------|-------|----------|----------|------|---------|
| 33) 1,2-Dichloroethane-d4 | 5.952  | 65    | 113420   | 47.212   | ug/l | 0.00    |
| Spiked Amount             | 50.000 | Range | 78 - 117 | Recovery | =    | 94.420% |
| 35) Dibromofluoromethane  | 5.379  | 113   | 99566    | 49.061   | ug/l | 0.00    |
| Spiked Amount             | 50.000 | Range | 75 - 124 | Recovery | =    | 98.120% |
| 50) Toluene-d8            | 8.647  | 98    | 353210   | 49.689   | ug/l | 0.00    |
| Spiked Amount             | 50.000 | Range | 92 - 112 | Recovery | =    | 99.380% |
| 62) 4-Bromofluorobenzene  | 11.079 | 95    | 133661   | 49.533   | ug/l | 0.00    |
| Spiked Amount             | 50.000 | Range | 83 - 123 | Recovery | =    | 99.060% |

### Target Compounds

|                              |       |     |         |         |        | Qvalue |
|------------------------------|-------|-----|---------|---------|--------|--------|
| 2) Dichlorodifluoromethane   | 1.166 | 85  | 88907   | 50.374  | ug/l   | 96     |
| 3) Chloromethane             | 1.301 | 50  | 95132   | 48.500  | ug/l   | 99     |
| 4) Vinyl Chloride            | 1.374 | 62  | 124896  | 55.554  | ug/l   | 99     |
| 5) Bromomethane              | 1.599 | 94  | 60989   | 43.272  | ug/l   | 100    |
| 6) Chloroethane              | 1.666 | 64  | 37963   | 25.583  | ug/l   | 98     |
| 7) Trichlorofluoromethane    | 1.861 | 101 | 165886  | 47.009  | ug/l   | 100    |
| 8) Diethyl Ether             | 2.136 | 74  | 65058   | 46.981  | ug/l   | 88     |
| 9) 1,1,2-Trichlorotrifluo... | 2.313 | 101 | 103047  | 50.234  | ug/l # | 86     |
| 10) Methyl Iodide            | 2.441 | 142 | 117469  | 54.511  | ug/l # | 88     |
| 11) Tert butyl alcohol       | 3.032 | 59  | 127036  | 270.300 | ug/l # | 94     |
| 12) 1,1-Dichloroethene       | 2.307 | 96  | 95125   | 48.437  | ug/l   | 84     |
| 13) Acrolein                 | 2.239 | 56  | 145815  | 246.699 | ug/l   | 98     |
| 14) Allyl chloride           | 2.654 | 41  | 160024  | 50.383  | ug/l # | 93     |
| 15) Acrylonitrile            | 3.069 | 53  | 289133  | 248.470 | ug/l   | 100    |
| 16) Acetone                  | 2.392 | 43  | 254793  | 252.328 | ug/l   | 94     |
| 17) Carbon Disulfide         | 2.502 | 76  | 187536  | 41.951  | ug/l   | 99     |
| 18) Methyl Acetate           | 2.709 | 43  | 135206  | 53.633  | ug/l   | 95     |
| 19) Methyl tert-butyl Ether  | 3.117 | 73  | 321690  | 52.996  | ug/l   | 99     |
| 20) Methylene Chloride       | 2.782 | 84  | 105772  | 49.090  | ug/l   | 92     |
| 21) trans-1,2-Dichloroethene | 3.087 | 96  | 95781   | 47.545  | ug/l   | 86     |
| 22) Diisopropyl ether        | 3.764 | 45  | 318465  | 52.356  | ug/l # | 85     |
| 23) Vinyl Acetate            | 3.721 | 43  | 1438836 | 261.012 | ug/l # | 94     |
| 24) 1,1-Dichloroethane       | 3.605 | 63  | 178213  | 50.041  | ug/l   | 97     |
| 25) 2-Butanone               | 4.562 | 43  | 394412  | 248.599 | ug/l   | 96     |
| 26) 2,2-Dichloropropane      | 4.465 | 77  | 151906  | 53.737  | ug/l   | 95     |
| 27) cis-1,2-Dichloroethene   | 4.483 | 96  | 121651  | 49.986  | ug/l   | 89     |
| 28) Bromochloromethane       | 4.891 | 49  | 68076   | 49.173  | ug/l # | 75     |
| 29) Tetrahydrofuran          | 5.007 | 42  | 255116  | 242.892 | ug/l   | 94     |
| 30) Chloroform               | 5.087 | 83  | 190712  | 49.281  | ug/l   | 98     |
| 31) Cyclohexane              | 5.458 | 56  | 150217  | 50.477  | ug/l   | 92     |
| 32) 1,1,1-Trichloroethane    | 5.373 | 97  | 169849  | 50.012  | ug/l   | 97     |
| 36) 1,1-Dichloropropene      | 5.684 | 75  | 125283  | 48.761  | ug/l   | 95     |
| 37) Ethyl Acetate            | 4.715 | 43  | 152174  | 49.595  | ug/l   | 98     |
| 38) Carbon Tetrachloride     | 5.672 | 117 | 147306  | 49.445  | ug/l   | 98     |
| 39) Methylcyclohexane        | 7.373 | 83  | 170223  | 52.800  | ug/l   | 93     |
| 40) Benzene                  | 6.031 | 78  | 399326  | 50.915  | ug/l   | 99     |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041824\  
 Data File : VX041153.D  
 Acq On : 18 Apr 2024 09:43  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Apr 19 03:27:51 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041624W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 17 02:04:44 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :John  
 Carlone

04/19/2024  
 Supervised By :Mahesh  
 Dadoda

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 82839    | 51.516  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 6.080  | 62   | 140815   | 50.105  | ug/l   | 94       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 238815   | 52.414  | ug/l   | 96       |
| 44) Trichloroethene           | 7.123  | 130  | 114012   | 48.943  | ug/l   | 83       |
| 45) 1,2-Dichloropropane       | 7.428  | 63   | 97790    | 52.510  | ug/l   | 98       |
| 46) Dibromomethane            | 7.574  | 93   | 73092    | 49.917  | ug/l # | 77       |
| 47) Bromodichloromethane      | 7.818  | 83   | 143352   | 50.296  | ug/l   | 97       |
| 48) Methyl methacrylate       | 7.696  | 41   | 118228   | 53.160  | ug/l   | 92       |
| 49) 1,4-Dioxane               | 7.671  | 88   | 50288    | 967.647 | ug/l # | 89       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 796907   | 257.462 | ug/l   | 97       |
| 52) Toluene                   | 8.714  | 92   | 263233   | 51.415  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.976  | 75   | 144907   | 53.007  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 158820   | 52.881  | ug/l   | 89       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 107024   | 52.063  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 167102   | 50.313  | ug/l   | 94       |
| 57) 1,3-Dichloropropane       | 9.305  | 76   | 171366   | 51.160  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.238  | 63   | 395592   | 273.631 | ug/l   | 92       |
| 59) 2-Hexanone                | 9.433  | 43   | 631280   | 263.649 | ug/l   | 95       |
| 60) Dibromochloromethane      | 9.519  | 129  | 126889   | 51.032  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 112471   | 50.088  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.269  | 164  | 112131   | 51.206  | ug/l   | 90       |
| 65) Chlorobenzene             | 10.079 | 112  | 311087   | 51.144  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.159 | 131  | 111827   | 53.743  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.189 | 91   | 504772   | 53.181  | ug/l   | 97       |
| 68) m/p-Xylenes               | 10.299 | 106  | 405954   | 107.530 | ug/l   | 92       |
| 69) o-Xylene                  | 10.640 | 106  | 201356   | 54.791  | ug/l   | 92       |
| 70) Styrene                   | 10.653 | 104  | 340545   | 54.573  | ug/l   | 95       |
| 71) Bromoform                 | 10.799 | 173  | 104004   | 53.068  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 525205   | 56.421  | ug/l   | 96       |
| 74) N-amyl acetate            | 10.842 | 43   | 216701   | 58.684  | ug/l   | 95       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 169973   | 55.646  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 136234m  | 52.975  | ug/l   |          |
| 77) Bromobenzene              | 11.195 | 156  | 149103   | 54.560  | ug/l   | 78       |
| 78) n-propylbenzene           | 11.305 | 91   | 582696   | 55.820  | ug/l   | 96       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 350934   | 55.146  | ug/l   | 91       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 441720   | 56.966  | ug/l   | 95       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 50168    | 50.410  | ug/l   | 92       |
| 82) 4-Chlorotoluene           | 11.451 | 91   | 406510   | 54.863  | ug/l   | 92       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 478034   | 57.804  | ug/l   | 90       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 445166   | 57.525  | ug/l   | 92       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 566071   | 57.046  | ug/l   | 95       |
| 86) p-Isopropyltoluene        | 12.006 | 119  | 504654   | 57.305  | ug/l   | 94       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 273487   | 53.048  | ug/l   | 95       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 277765   | 51.088  | ug/l   | 95       |
| 89) n-Butylbenzene            | 12.329 | 91   | 399120   | 53.420  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.536 | 117  | 83465    | 55.969  | ug/l # | 58       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 278343   | 54.406  | ug/l   | 95       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.939 | 75   | 37365    | 56.398  | ug/l # | 55       |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 198044   | 51.507  | ug/l   | 95       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 100706   | 54.941  | ug/l   | 99       |
| 95) Naphthalene               | 13.774 | 128  | 564672   | 54.373  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 203010   | 53.174  | ug/l   | 96       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041824\  
Data File : VX041153.D  
Acq On : 18 Apr 2024 09:43  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 19 03:27:51 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041624W.M  
Quant Title : SW846 8260  
QLast Update : Wed Apr 17 02:04:44 2024  
Response via : Initial Calibration

Instrument :  
MSVOA\_X  
ClientSampleId :

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

04/19/2024  
Supervised By :Mahesh  
Dadoda

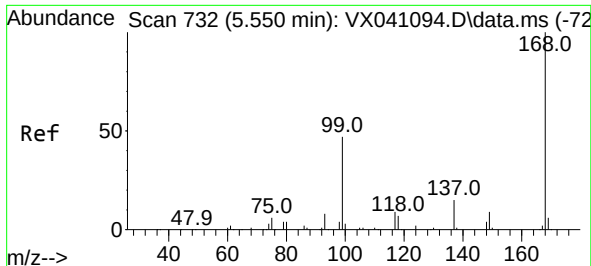
04/19/2024

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

04/19/2024

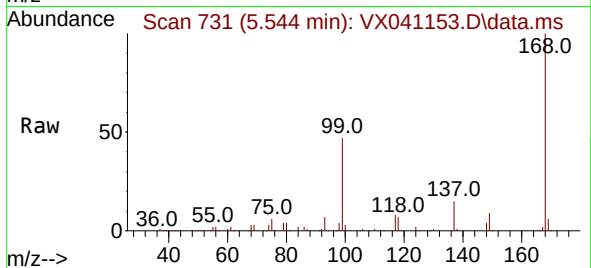
Abundance





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.544 min Scan# 731  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



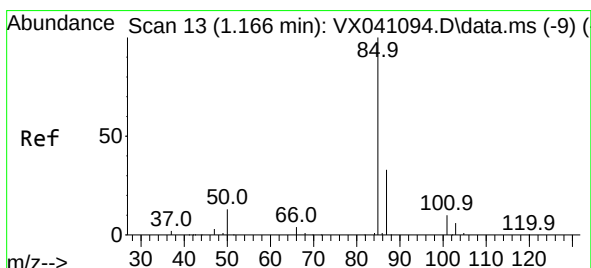
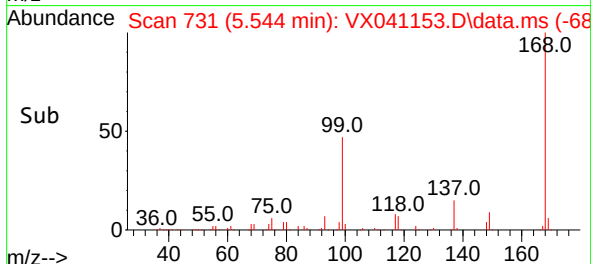
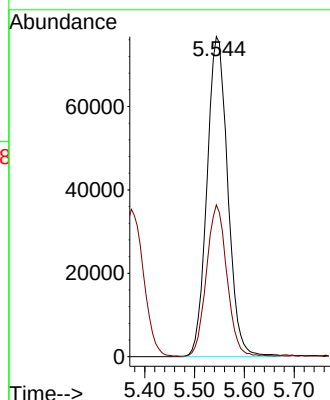
Tgt Ion:168 Resp: 222514  
Ion Ratio Lower Upper  
168 100  
99 47.3 56.6 85.0

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

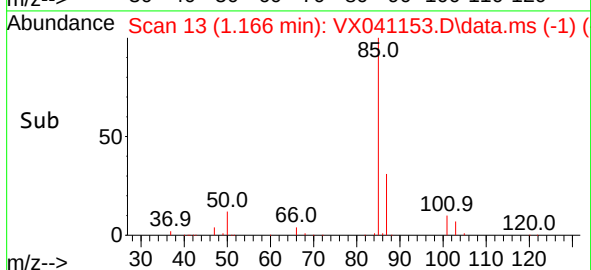
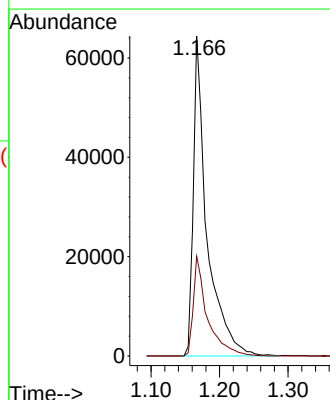
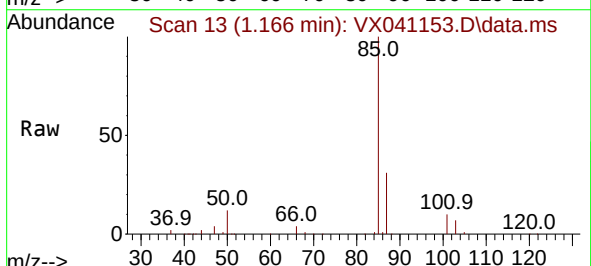
04/19/2024  
Supervised By :Mahesh  
Dadoda

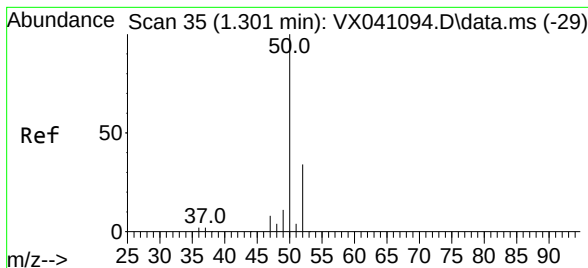
04/19/2024



#2  
Dichlorodifluoromethane  
Concen: 50.374 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion: 85 Resp: 88907  
Ion Ratio Lower Upper  
85 100  
87 31.2 16.7 50.1





#3

Chloromethane

Concen: 48.500 ug/l

RT: 1.301 min Scan# 35

Delta R.T. 0.000 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion: 50 Resp: 95132

Ion Ratio Lower Upper

50 100

52 31.4 25.5 38.3

Manual Integrations

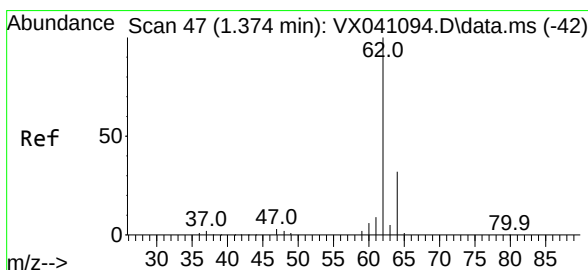
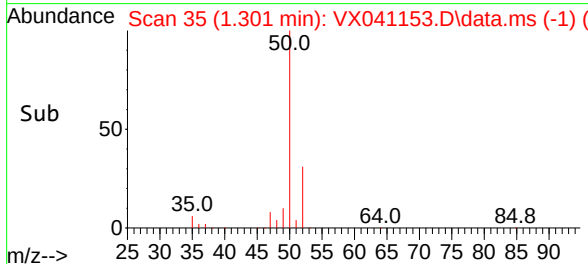
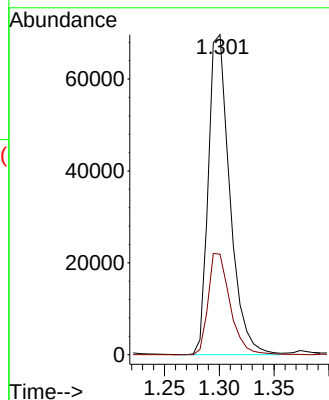
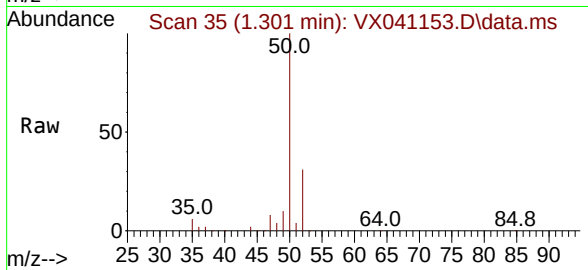
APPROVED

Reviewed By :John  
Carlone

04/19/2024

Supervised By :Mahesh  
Dadoda

04/19/2024



#4

Vinyl Chloride

Concen: 55.554 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX041153.D

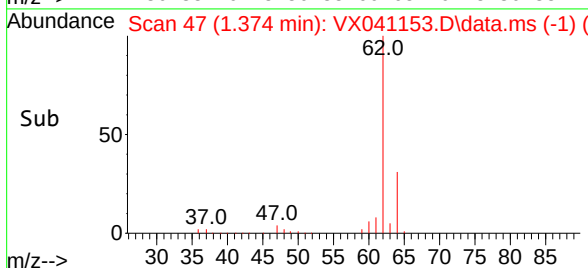
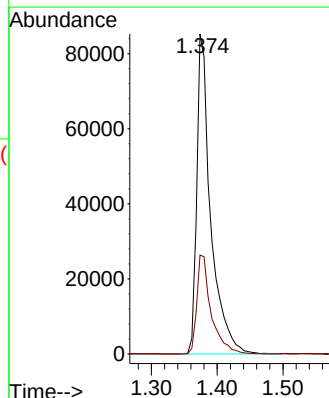
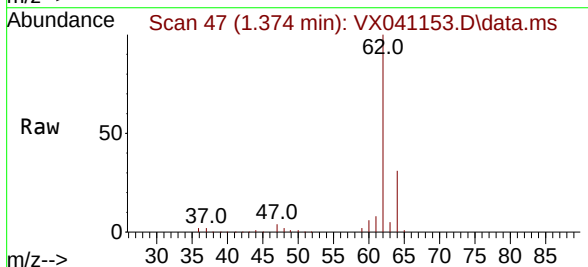
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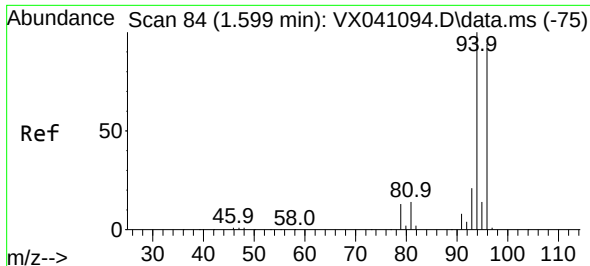
Tgt Ion: 62 Resp: 124896

Ion Ratio Lower Upper

62 100

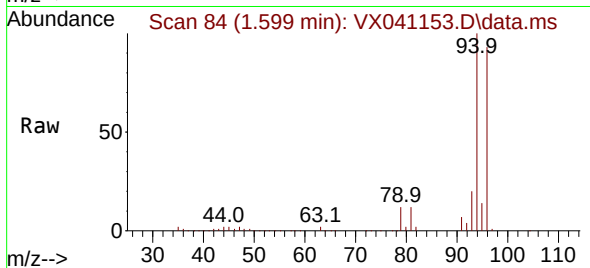
64 30.9 25.4 38.0





#5  
Bromomethane  
Concen: 43.272 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



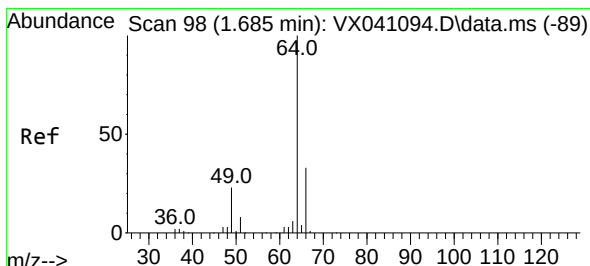
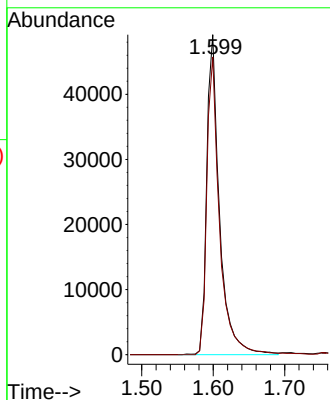
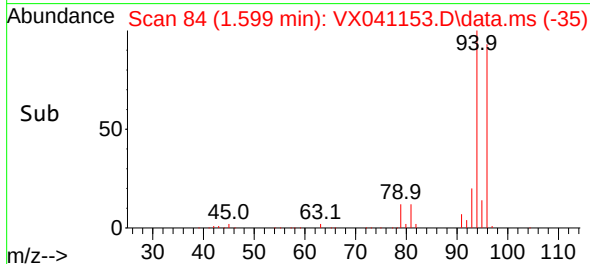
Tgt Ion: 94 Resp: 60989  
Ion Ratio Lower Upper  
94 100  
96 93.1 74.6 111.8

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

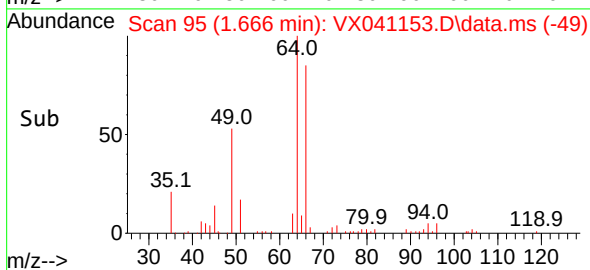
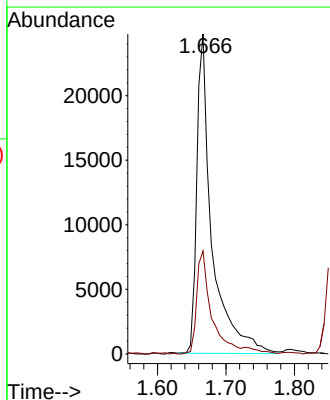
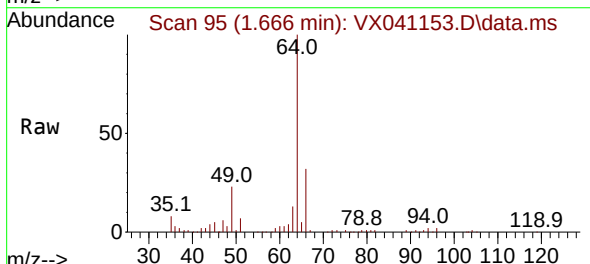
04/19/2024  
Supervised By :Mahesh  
Dadoda

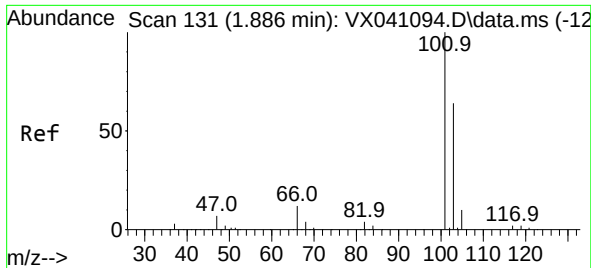
04/19/2024



#6  
Chloroethane  
Concen: 25.583 ug/l  
RT: 1.666 min Scan# 95  
Delta R.T. -0.018 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

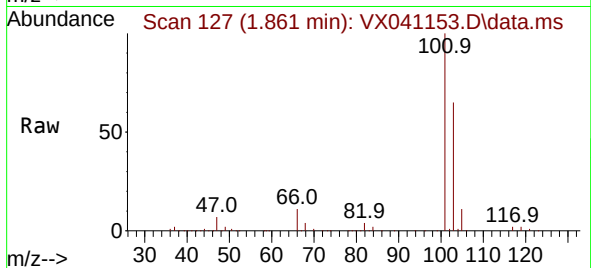
Tgt Ion: 64 Resp: 37963  
Ion Ratio Lower Upper  
64 100  
66 32.3 25.1 37.7





#7  
Trichlorofluoromethane  
Concen: 47.009 ug/l  
RT: 1.861 min Scan# 11  
Delta R.T. -0.024 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



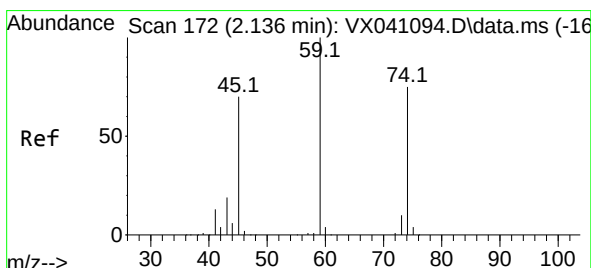
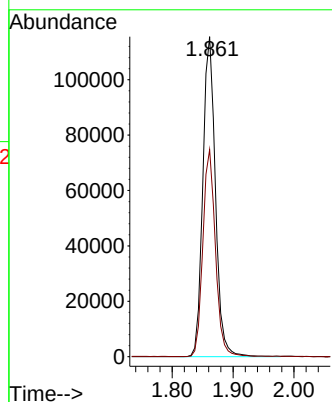
Tgt Ion:101 Resp: 165880  
Ion Ratio Lower Upper  
101 100  
103 64.6 51.4 77.2

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

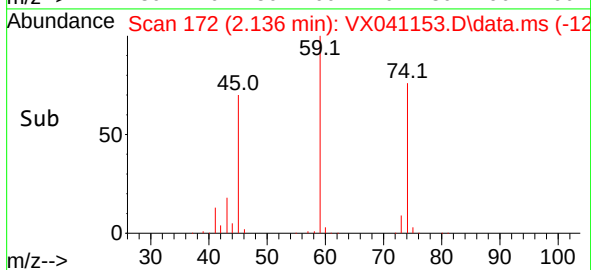
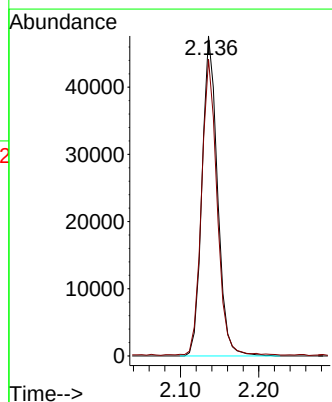
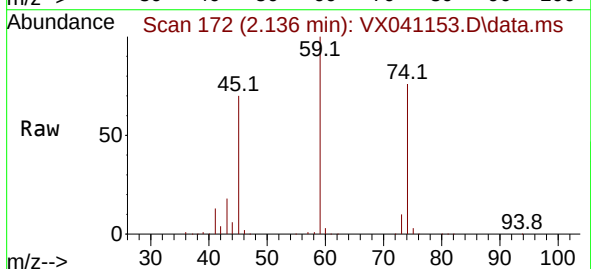
04/19/2024  
Supervised By :Mahesh  
Dadoda

04/19/2024

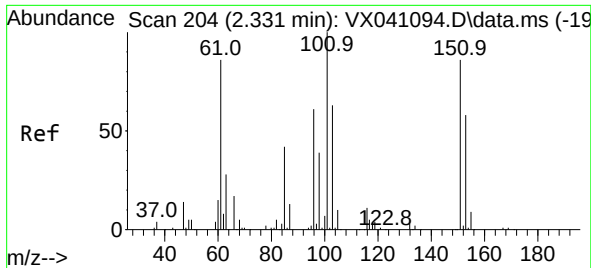


#8  
Diethyl Ether  
Concen: 46.981 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion: 74 Resp: 65058  
Ion Ratio Lower Upper  
74 100  
45 93.7 53.3 159.8

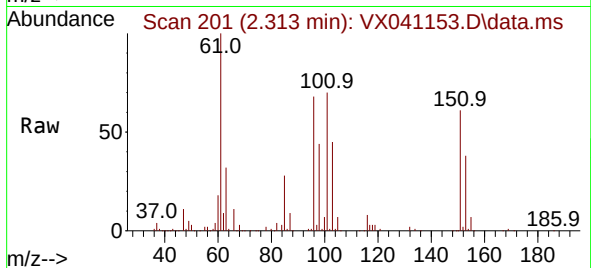






#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 50.234 ug/l  
RT: 2.313 min Scan# 204  
Delta R.T. -0.018 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



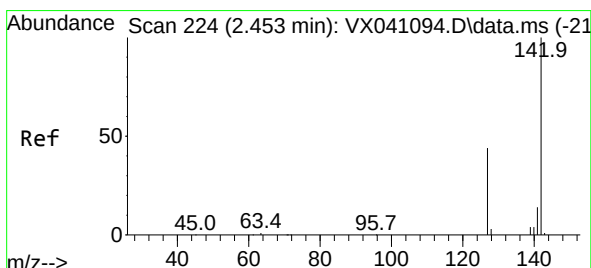
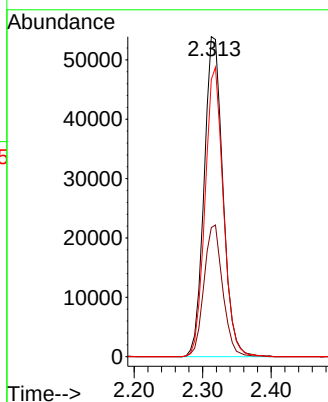
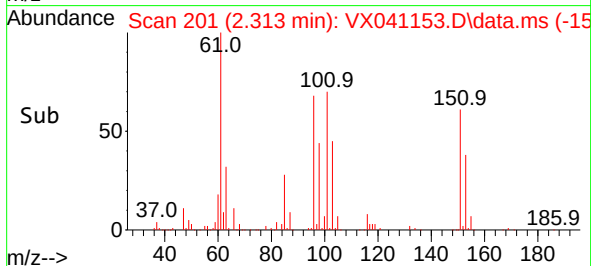
Tgt Ion:101 Resp: 10304  
Ion Ratio Lower Upper  
101 100  
85 41.1 37.0 55.6  
151 88.3 58.6 87.8

Manual Integrations  
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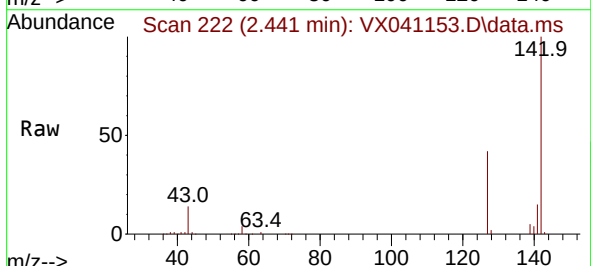
Reviewed By :John  
Carlone

04/19/2024  
Supervised By :Mahesh  
Dadoda

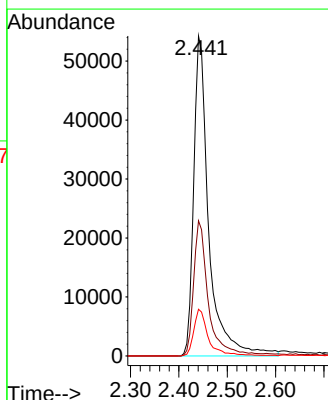
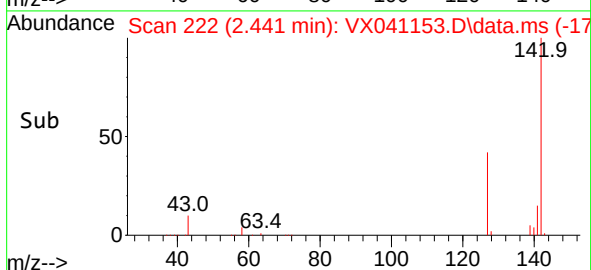
04/19/2024

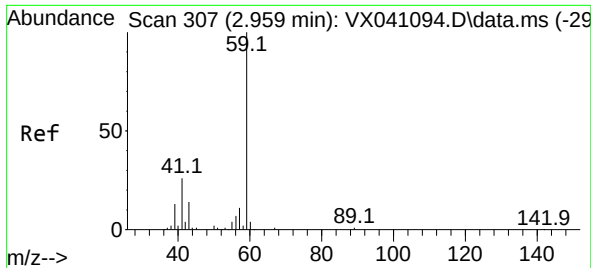


#10  
Methyl Iodide  
Concen: 54.511 ug/l  
RT: 2.441 min Scan# 222  
Delta R.T. -0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43



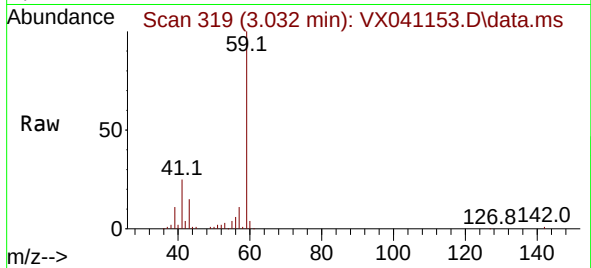
Tgt Ion:142 Resp: 117469  
Ion Ratio Lower Upper  
142 100  
127 41.0 41.6 62.4#  
141 14.4 11.6 17.4





#11  
Tert butyl alcohol  
Concen: 270.300 ug/l  
RT: 3.032 min Scan# 31  
Delta R.T. 0.073 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



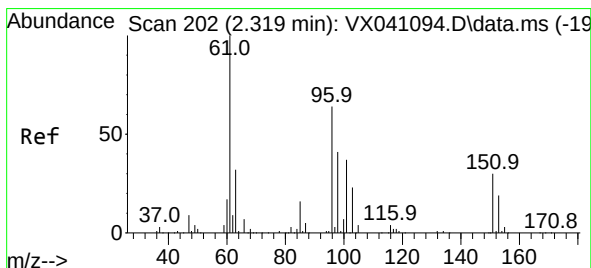
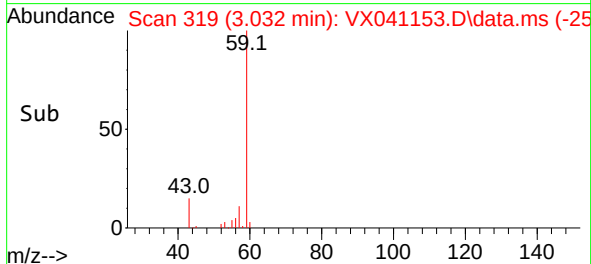
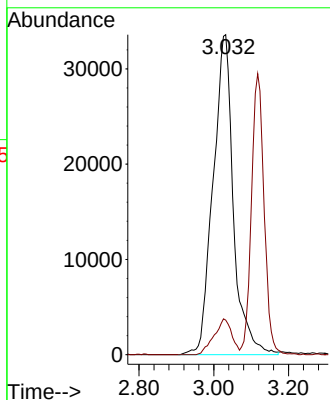
Tgt Ion: 59 Resp: 127030  
Ion Ratio Lower Upper  
59 100  
57 9.8 6.0 9.0

Manual Integrations  
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Reviewed By :John  
Carlone

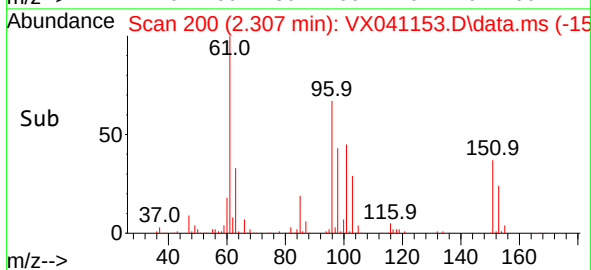
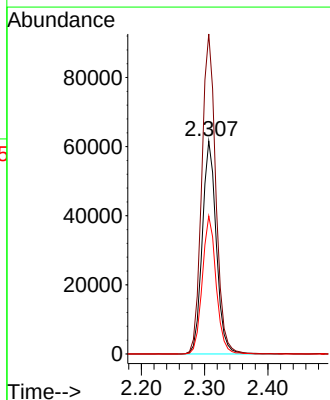
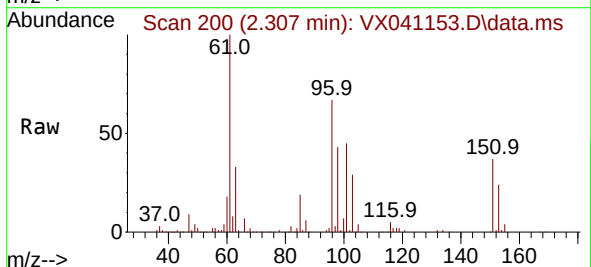
04/19/2024  
Supervised By :Mahesh  
Dadoda

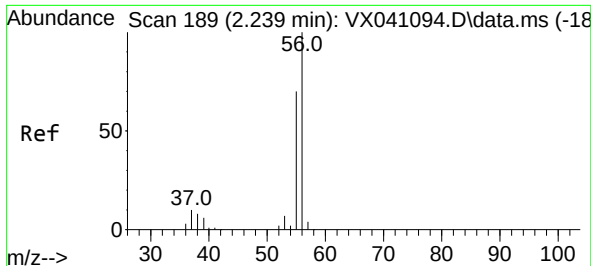
04/19/2024



#12  
1,1-Dichloroethene  
Concen: 48.437 ug/l  
RT: 2.307 min Scan# 200  
Delta R.T. -0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

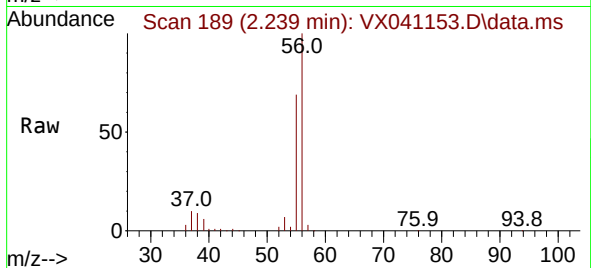
Tgt Ion: 96 Resp: 95125  
Ion Ratio Lower Upper  
96 100  
61 150.3 144.6 216.8  
98 64.8 50.4 75.6





#13  
Acrolein  
Concen: 246.699 ug/l  
RT: 2.239 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



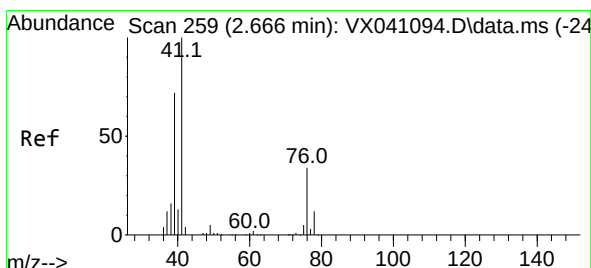
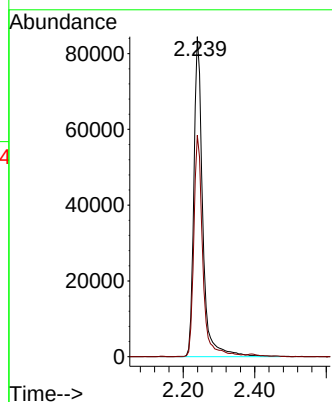
Tgt Ion: 56 Resp: 145815  
Ion Ratio Lower Upper  
56 100  
55 69.9 57.1 85.7

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

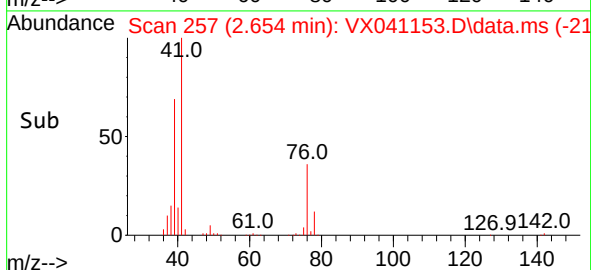
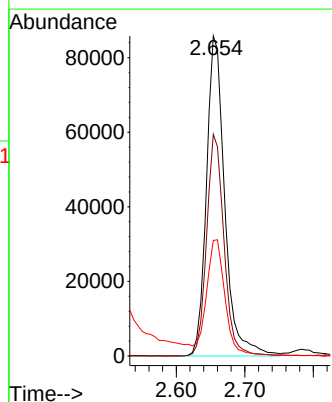
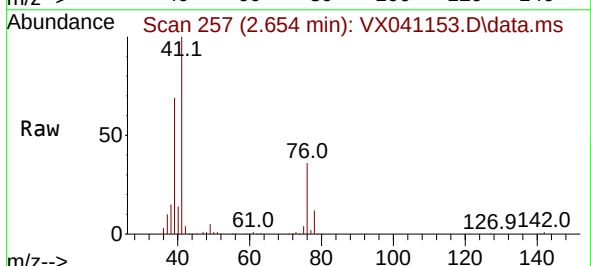
04/19/2024  
Supervised By :Mahesh  
Dadoda

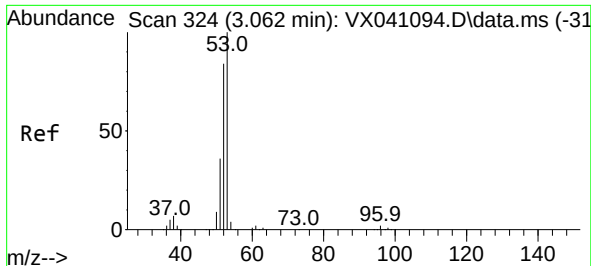
04/19/2024



#14  
Allyl chloride  
Concen: 50.383 ug/l  
RT: 2.654 min Scan# 257  
Delta R.T. -0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

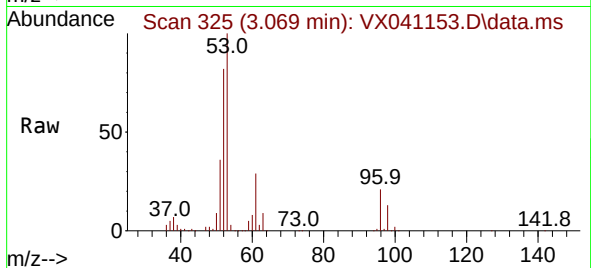
Tgt Ion: 41 Resp: 160024  
Ion Ratio Lower Upper  
41 100  
39 65.8 55.8 83.6  
76 37.0 24.3 36.5#





#15  
Acrylonitrile  
Concen: 248.470 ug/l  
RT: 3.069 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



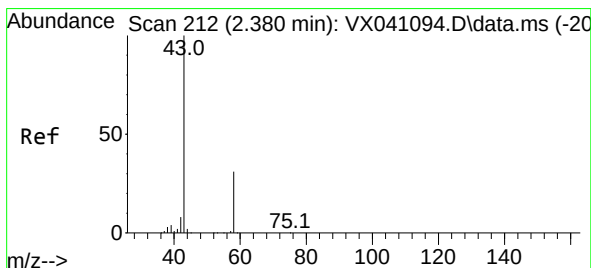
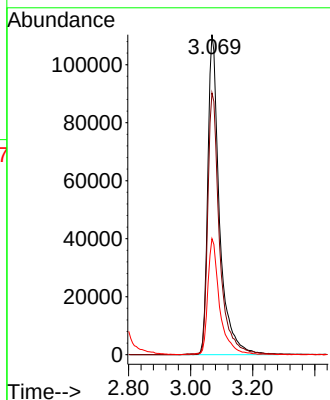
Tgt Ion: 53 Resp: 28913  
Ion Ratio Lower Upper  
53 100  
52 82.3 66.0 99.0  
51 36.7 29.8 44.6

Manual Integrations  
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Reviewed By :John  
Carlone

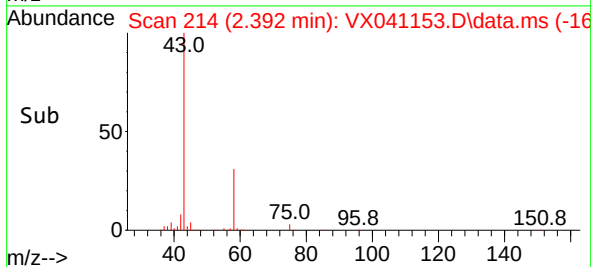
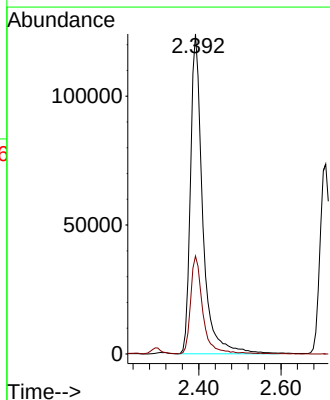
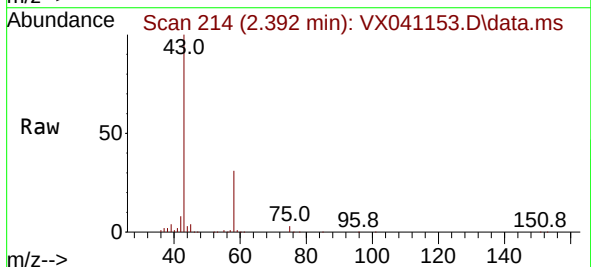
04/19/2024  
Supervised By :Mahesh  
Dadoda

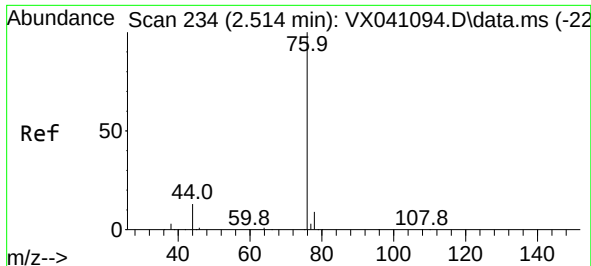
04/19/2024



#16  
Acetone  
Concen: 252.328 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

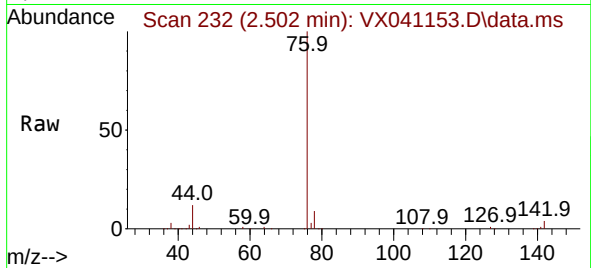
Tgt Ion: 43 Resp: 254793  
Ion Ratio Lower Upper  
43 100  
58 30.6 21.9 32.9





#17  
Carbon Disulfide  
Concen: 41.951 ug/l  
RT: 2.502 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



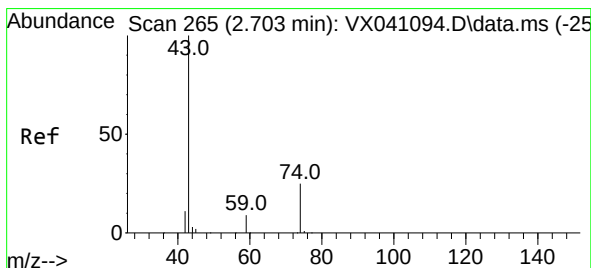
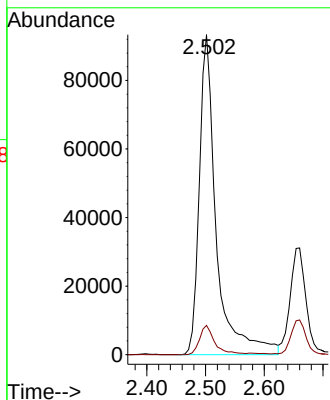
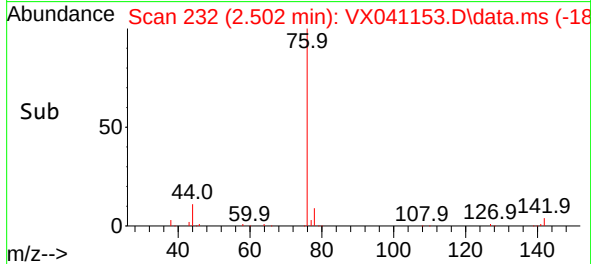
Tgt Ion: 76 Resp: 187530  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.0 10.6

Manual Integrations  
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Reviewed By :John  
Carlone

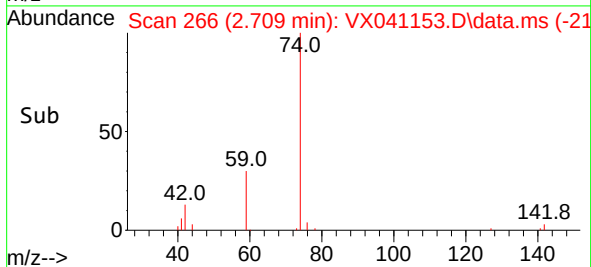
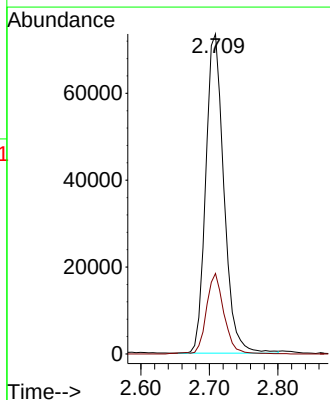
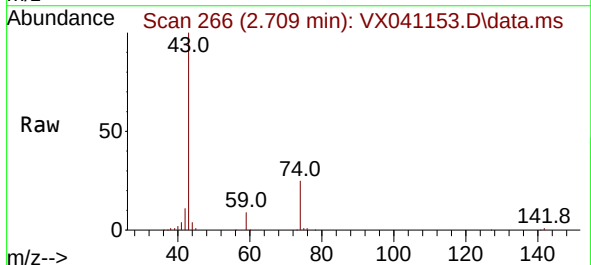
04/19/2024  
Supervised By :Mahesh  
Dadoda

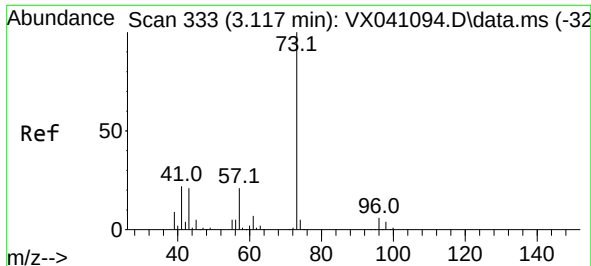
04/19/2024



#18  
Methyl Acetate  
Concen: 53.633 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. 0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

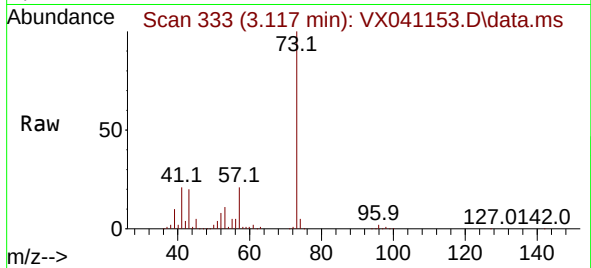
Tgt Ion: 43 Resp: 135206  
Ion Ratio Lower Upper  
43 100  
74 24.6 17.8 26.8





#19  
Methyl tert-butyl Ether  
Concen: 52.996 ug/l  
RT: 3.117 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



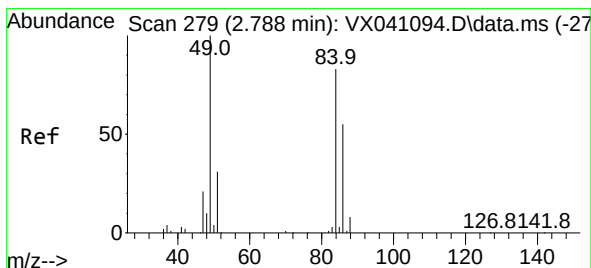
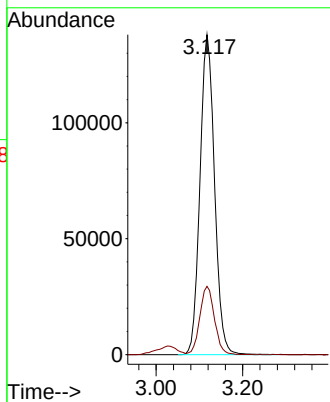
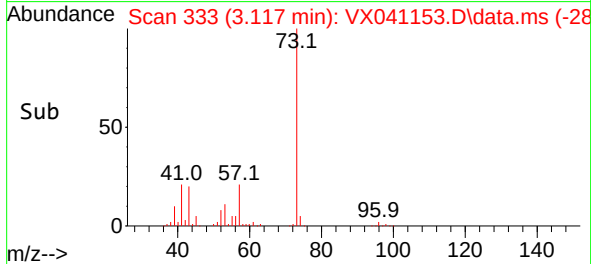
Tgt Ion: 73 Resp: 321690  
Ion Ratio Lower Upper  
73 100  
57 21.3 17.3 25.9

Manual Integrations  
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Reviewed By :John  
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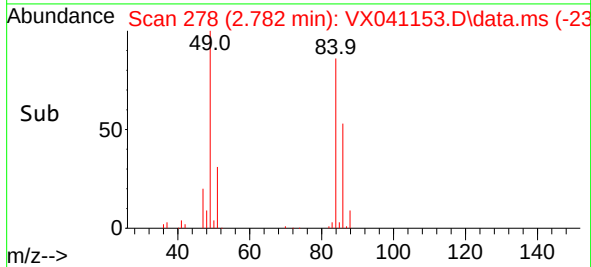
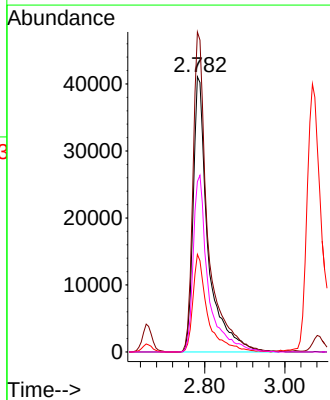
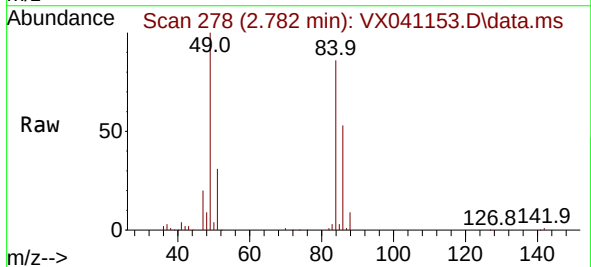
04/19/2024  
Supervised By :Mahesh  
Dadoda

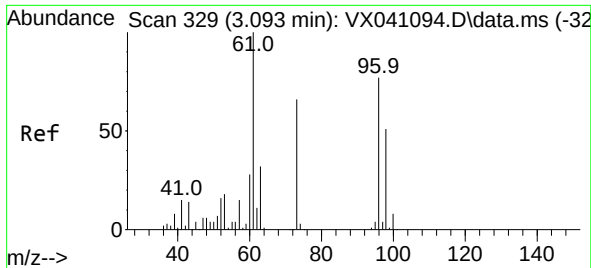
04/19/2024



#20  
Methylene Chloride  
Concen: 49.090 ug/l  
RT: 2.782 min Scan# 278  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

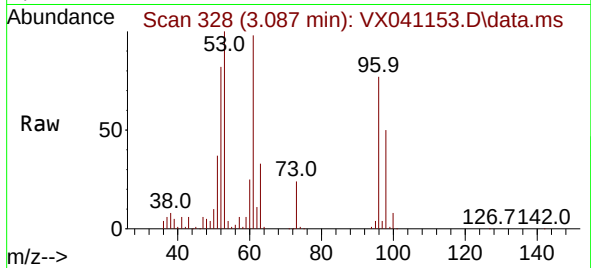
Tgt Ion: 84 Resp: 105772  
Ion Ratio Lower Upper  
84 100  
49 116.3 103.6 155.4  
51 35.5 33.8 50.6  
86 61.9 49.4 74.0





#21  
trans-1,2-Dichloroethene  
Concen: 47.545 ug/l  
RT: 3.087 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



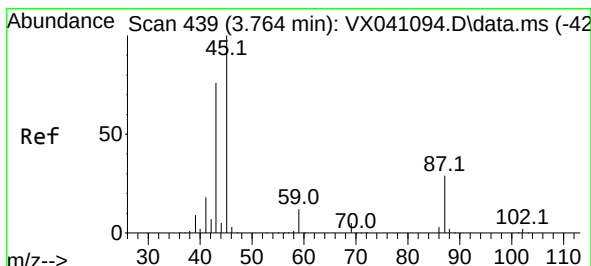
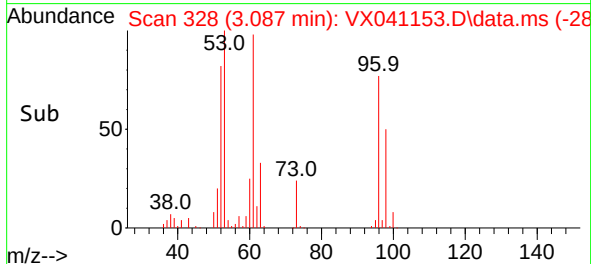
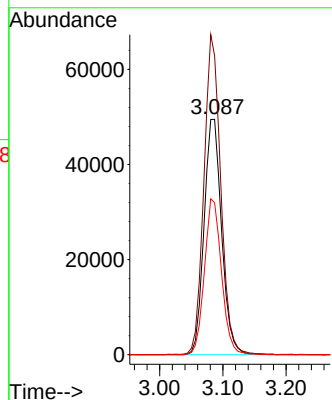
Tgt Ion: 96 Resp: 9578  
Ion Ratio Lower Upper  
96 100  
61 126.9 119.2 178.8  
98 64.6 48.7 73.1

Manual Integrations  
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Reviewed By :John  
Carlone

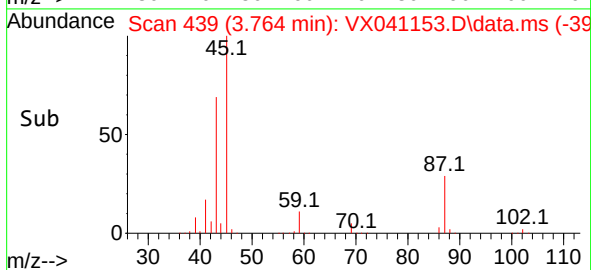
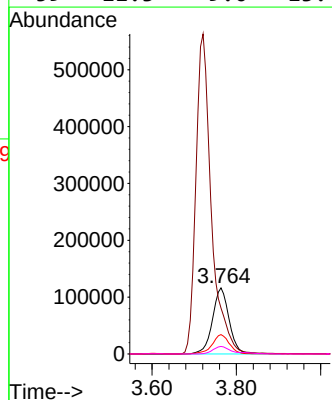
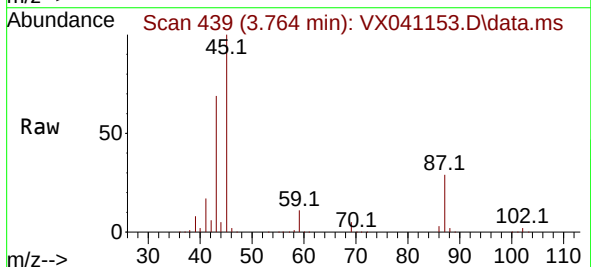
04/19/2024  
Supervised By :Mahesh  
Dadoda

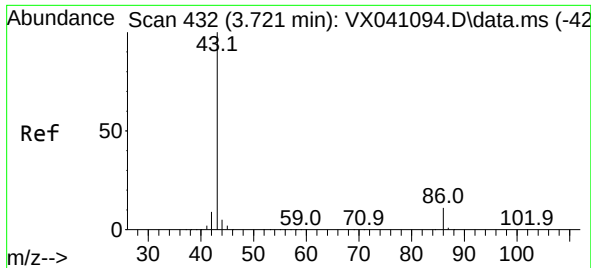
04/19/2024



#22  
Diisopropyl ether  
Concen: 52.356 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

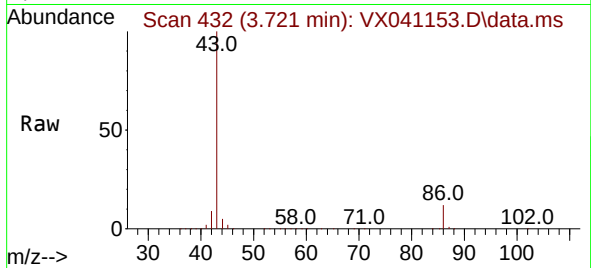
Tgt Ion: 45 Resp: 318465  
Ion Ratio Lower Upper  
45 100  
43 69.3 69.7 104.5#  
87 29.2 20.8 31.2  
59 11.3 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 261.012 ug/l  
 RT: 3.721 min Scan# 413  
 Delta R.T. 0.000 min  
 Lab File: VX041153.D  
 Acq: 18 Apr 2024 09:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :



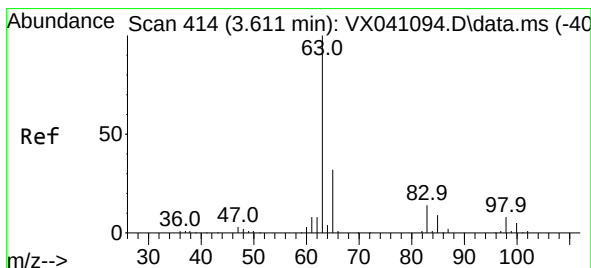
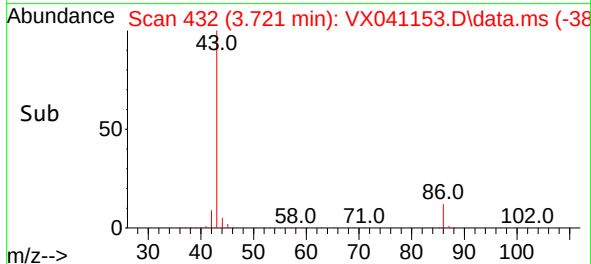
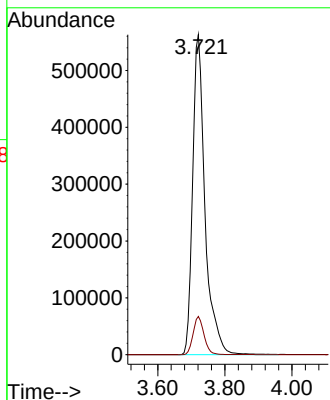
Tgt Ion: 43 Resp: 1438830  
 Ion Ratio Lower Upper  
 43 100  
 86 12.0 7.8 11.8

Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

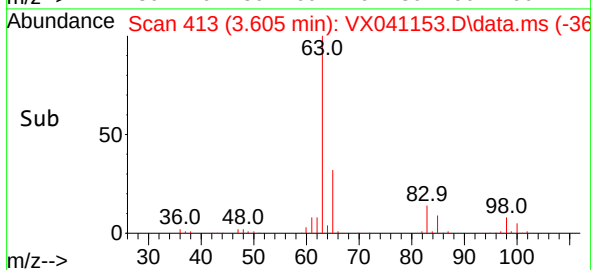
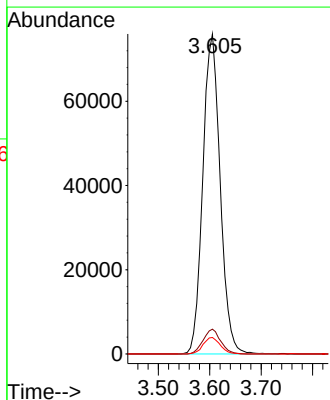
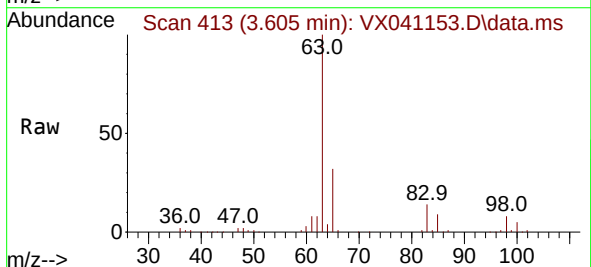
04/19/2024  
 Supervised By :Mahesh  
 Dadoda

04/19/2024

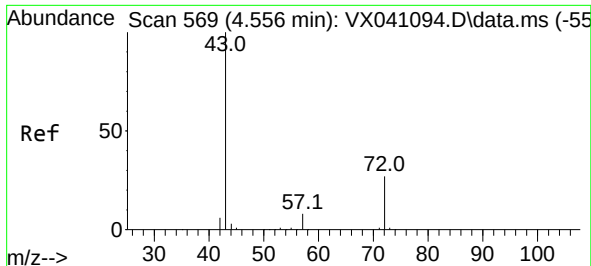


#24  
 1,1-Dichloroethane  
 Concen: 50.041 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. -0.006 min  
 Lab File: VX041153.D  
 Acq: 18 Apr 2024 09:43

Tgt Ion: 63 Resp: 178213  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 3.3 9.8  
 100 5.1 2.1 6.5

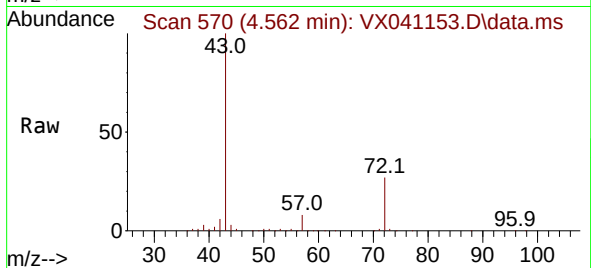






#25  
2-Butanone  
Concen: 248.599 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. 0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



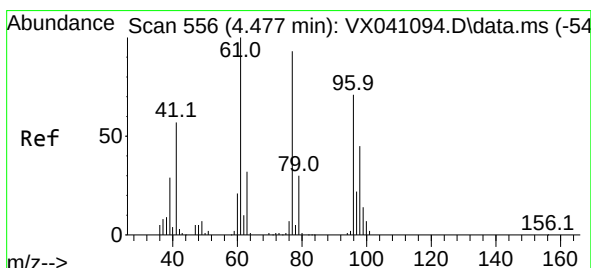
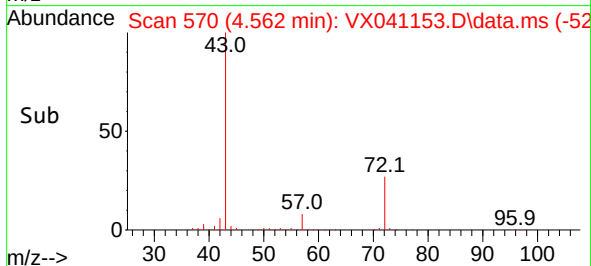
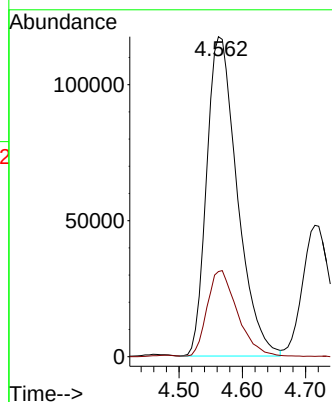
Tgt Ion: 43 Resp: 394412  
Ion Ratio Lower Upper  
43 100  
72 26.5 19.4 29.2

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

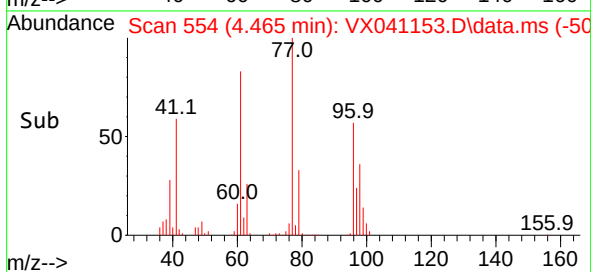
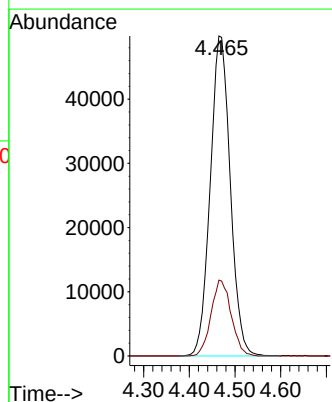
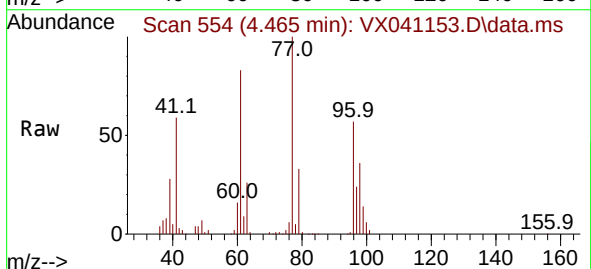
04/19/2024  
Supervised By :Mahesh  
Dadoda

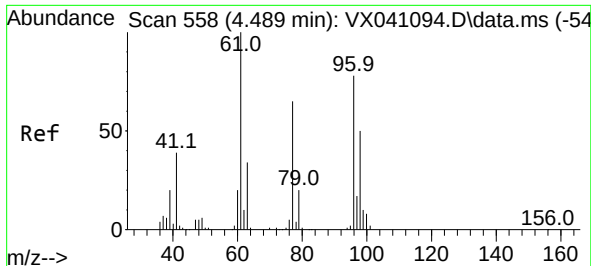
04/19/2024



#26  
2,2-Dichloropropane  
Concen: 53.737 ug/l  
RT: 4.465 min Scan# 554  
Delta R.T. -0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion: 77 Resp: 151906  
Ion Ratio Lower Upper  
77 100  
97 23.8 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 49.986 ug/l

RT: 4.483 min Scan# 51

Delta R.T. -0.006 min

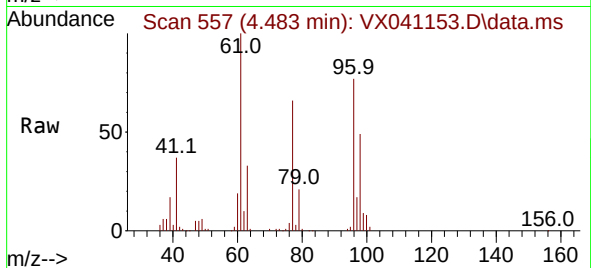
Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Instrument :

MSVOA\_X

ClientSampleId :



| Tgt Ion: | 96    | Resp: | 12165 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 135.3 | 0.0   | 312.2 |
| 98       | 64.3  | 0.0   | 129.0 |

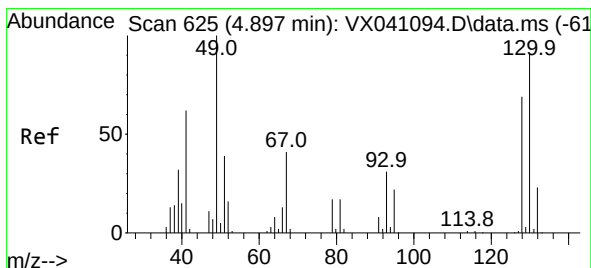
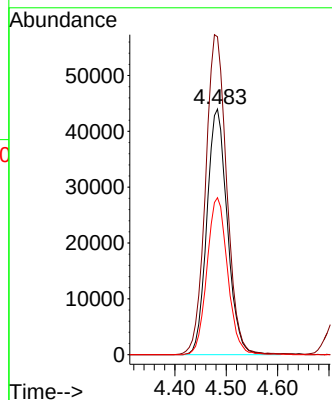
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

04/19/2024

Supervised By :Mahesh  
Dadoda

04/19/2024



#28

Bromochloromethane

Concen: 49.173 ug/l

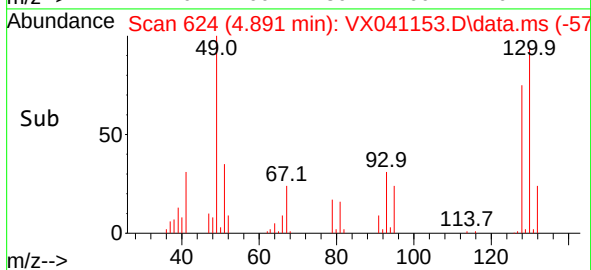
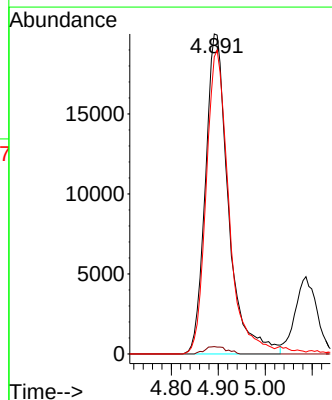
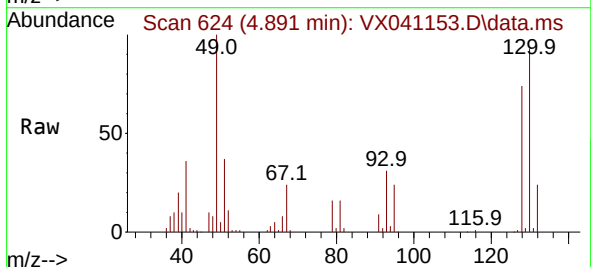
RT: 4.891 min Scan# 624

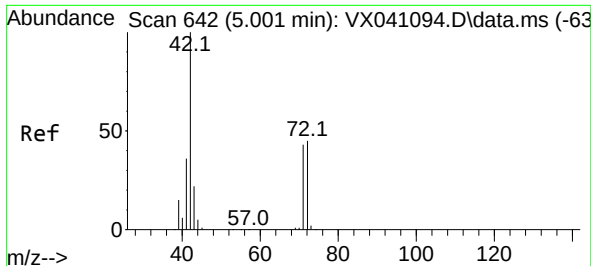
Delta R.T. -0.006 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

| Tgt Ion: | 49    | Resp: | 68076 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 49       | 100   |       |       |
| 129      | 2.2   | 0.0   | 3.8   |
| 130      | 93.3  | 57.5  | 86.3  |





#29

Tetrahydrofuran

Concen: 242.892 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

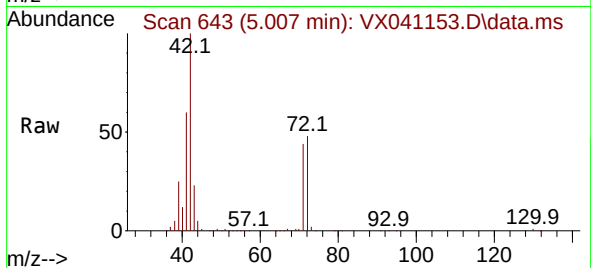
Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion: 42 Resp: 255110

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 47.1  | 34.2  | 51.4  |
| 71  | 43.0  | 32.2  | 48.2  |

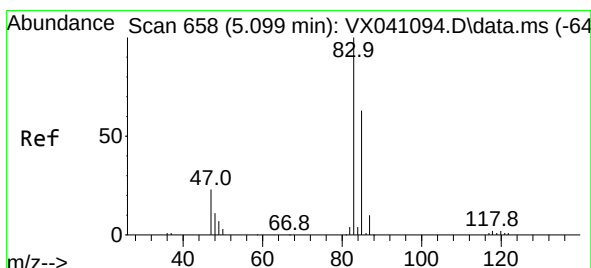
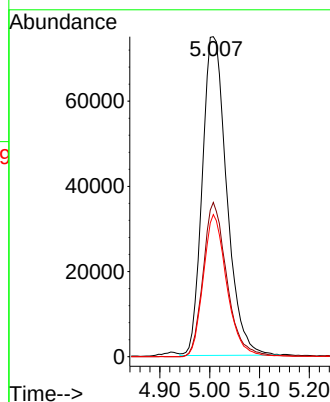
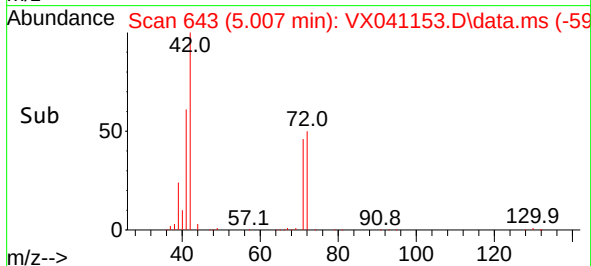
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

04/19/2024

Supervised By :Mahesh  
Dadoda

04/19/2024



#30

Chloroform

Concen: 49.281 ug/l

RT: 5.087 min Scan# 656

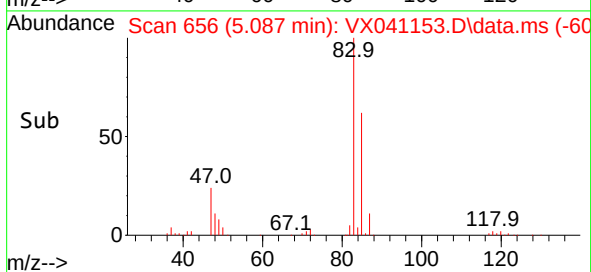
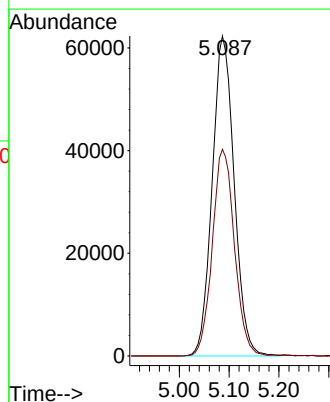
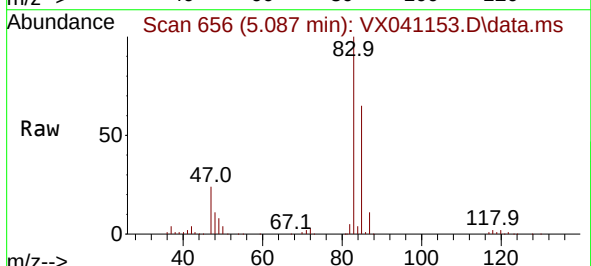
Delta R.T. -0.012 min

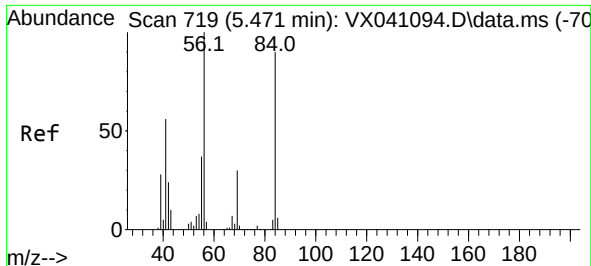
Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Tgt Ion: 83 Resp: 190712

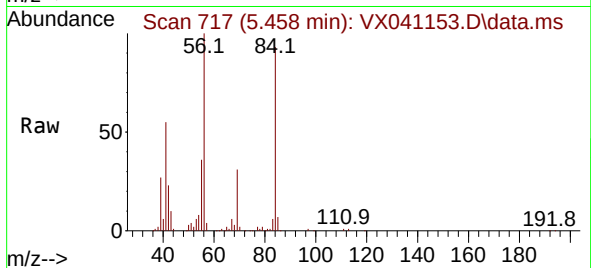
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 64.5  | 50.3  | 75.5  |





#31  
Cyclohexane  
Concen: 50.477 ug/l  
RT: 5.458 min Scan# 717  
Delta R.T. -0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



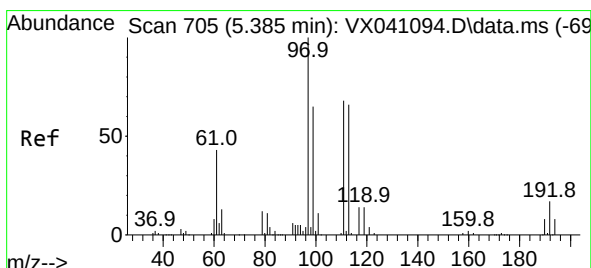
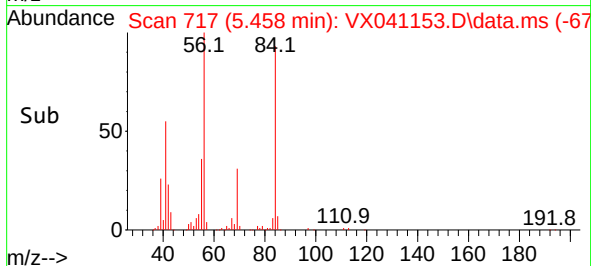
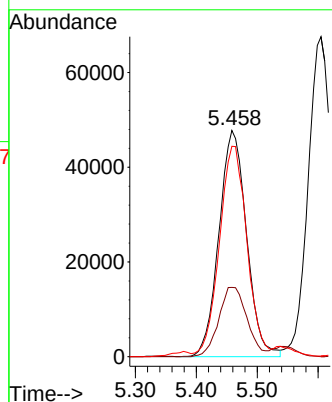
Tgt Ion: 56 Resp: 150217  
Ion Ratio Lower Upper  
56 100  
69 30.6 23.4 35.2  
84 91.2 65.9 98.9

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

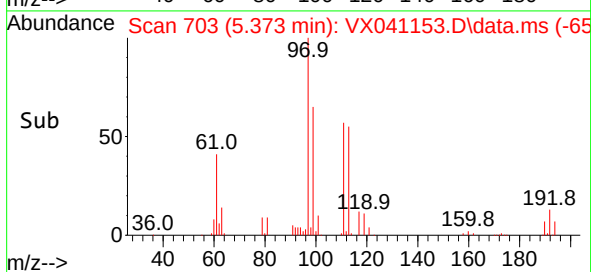
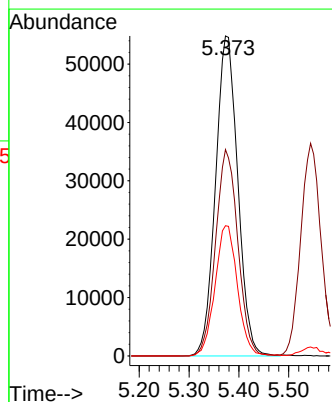
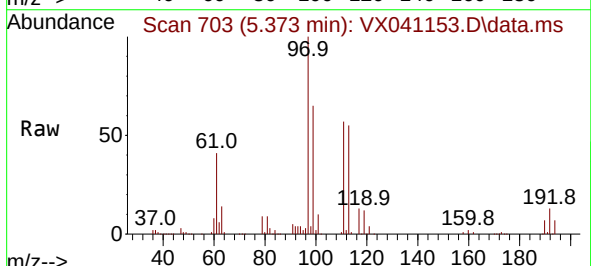
04/19/2024  
Supervised By :Mahesh  
Dadoda

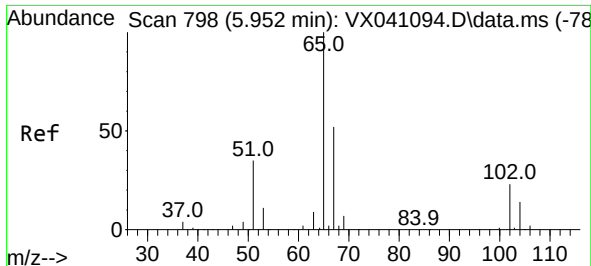
04/19/2024



#32  
1,1,1-Trichloroethane  
Concen: 50.012 ug/l  
RT: 5.373 min Scan# 703  
Delta R.T. -0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion: 97 Resp: 169849  
Ion Ratio Lower Upper  
97 100  
99 64.7 51.1 76.7  
61 41.1 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 47.212 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion: 65 Resp: 113420

Ion Ratio Lower Upper

65 100

67 52.0 0.0 100.2

Manual Integrations

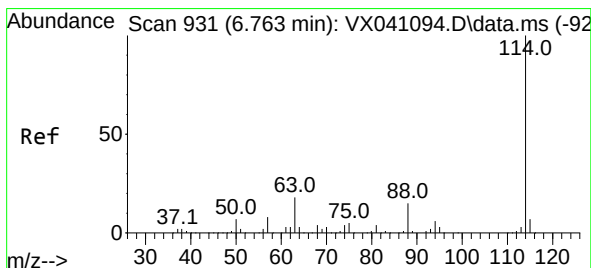
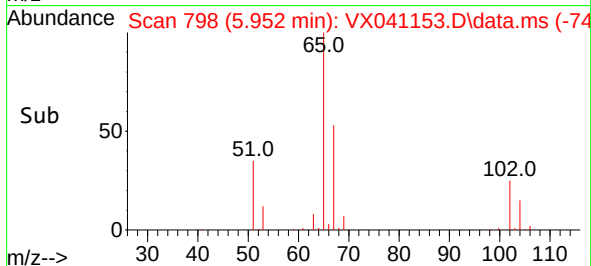
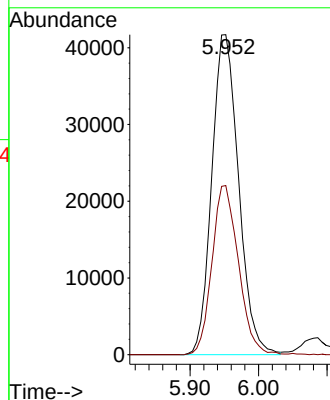
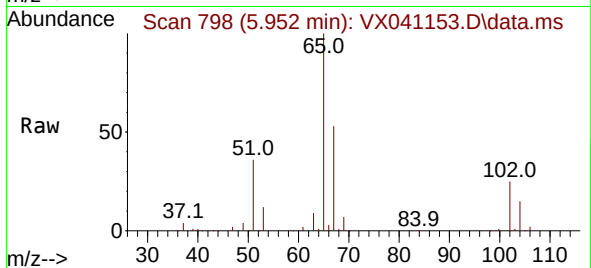
APPROVED

Reviewed By :John  
Carlone

04/19/2024

Supervised By :Mahesh  
Dadoda

04/19/2024



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

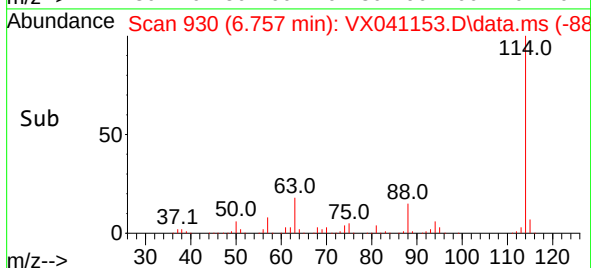
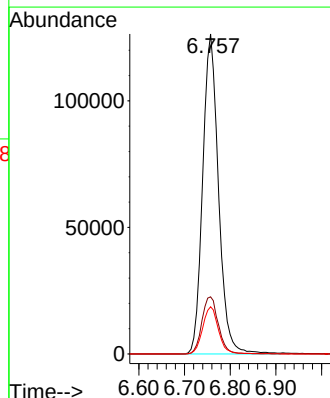
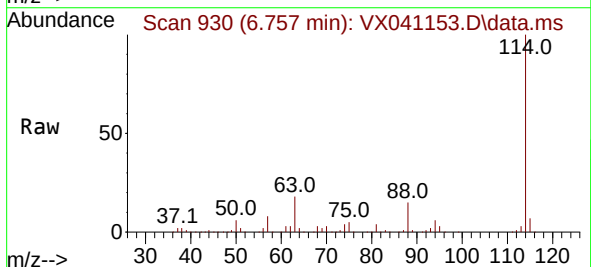
Tgt Ion:114 Resp: 303797

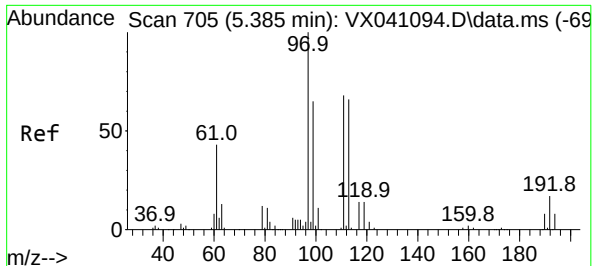
Ion Ratio Lower Upper

114 100

63 17.9 0.0 45.0

88 14.7 0.0 36.6





#35

Dibromofluoromethane

Concen: 49.061 ug/l

RT: 5.379 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Instrument :

MSVOA\_X

ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 113   | Resp: | 9956  |
| Ion      | Ratio | Lower | Upper |
| 113      | 100   |       |       |
| 111      | 102.2 | 82.9  | 124.3 |
| 192      | 25.3  | 13.3  | 19.9  |

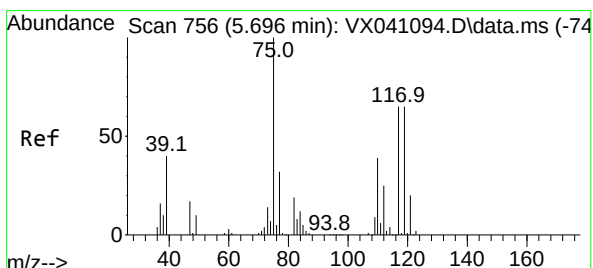
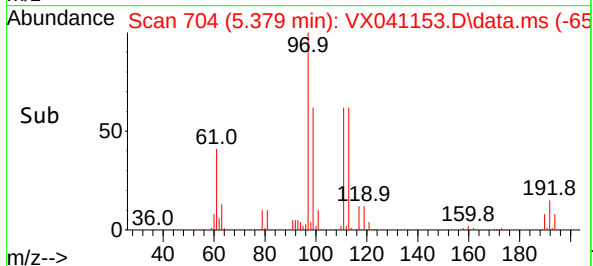
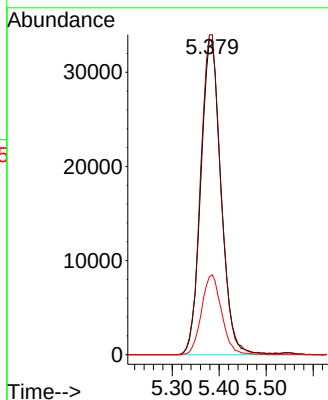
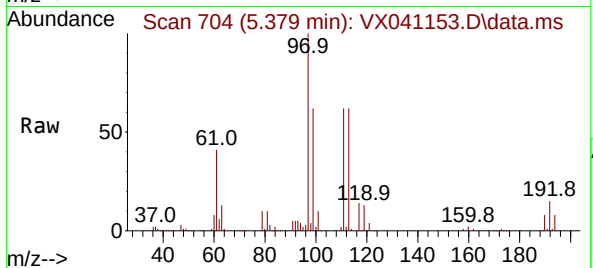
Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

04/19/2024

Supervised By :Mahesh  
Dadoda

04/19/2024



#36

1,1-Dichloropropene

Concen: 48.761 ug/l

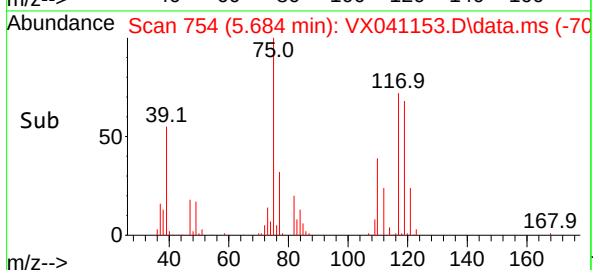
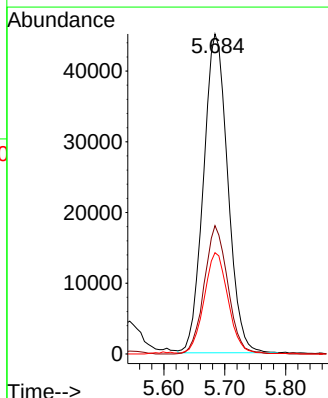
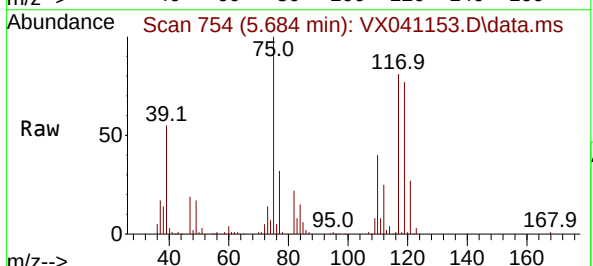
RT: 5.684 min Scan# 754

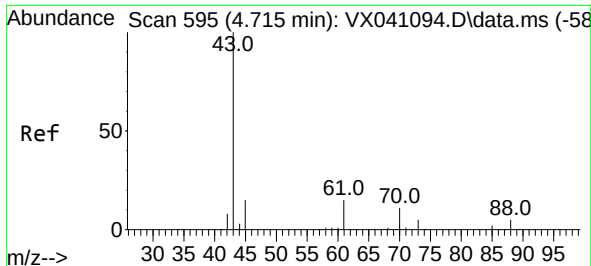
Delta R.T. -0.012 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

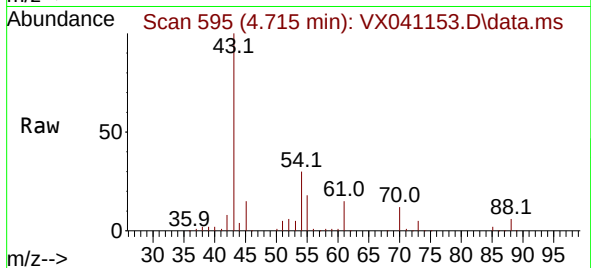
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 75    | Resp: | 125283 |
| Ion      | Ratio | Lower | Upper  |
| 75       | 100   |       |        |
| 110      | 39.1  | 17.0  | 50.9   |
| 77       | 31.2  | 24.7  | 37.1   |





#37  
Ethyl Acetate  
Concen: 49.595 ug/l  
RT: 4.715 min Scan# 595  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



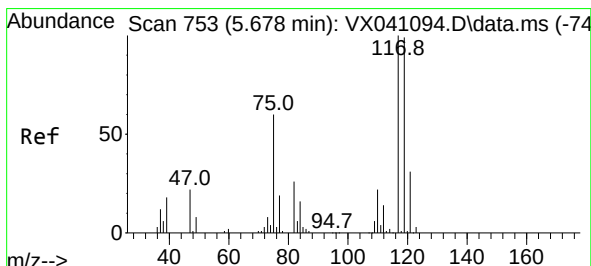
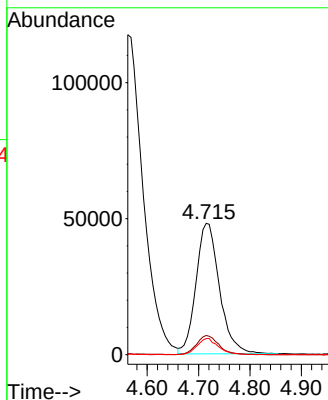
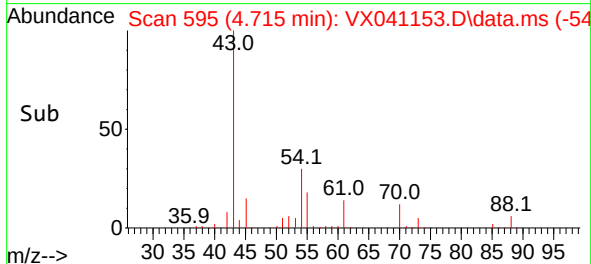
Tgt Ion: 43 Resp: 152174  
Ion Ratio Lower Upper  
43 100  
61 14.1 10.6 16.0  
70 11.4 8.3 12.5

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

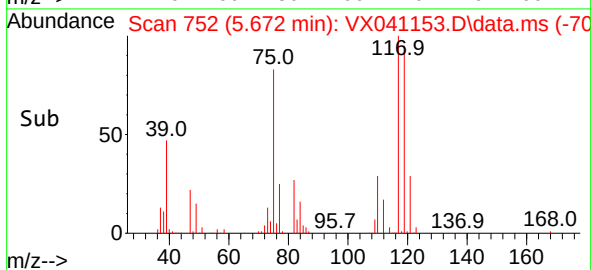
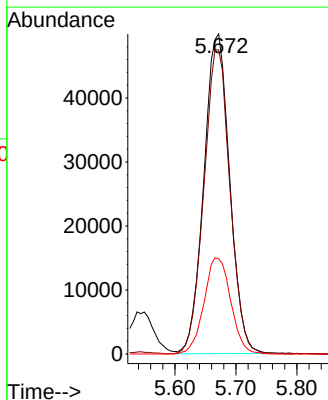
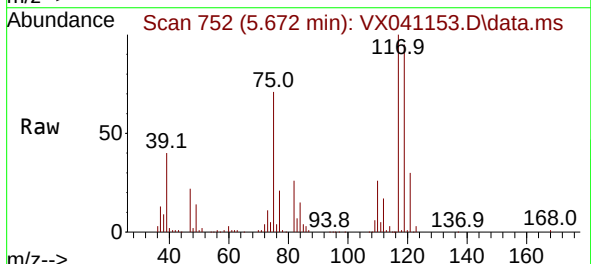
04/19/2024  
Supervised By :Mahesh  
Dadoda

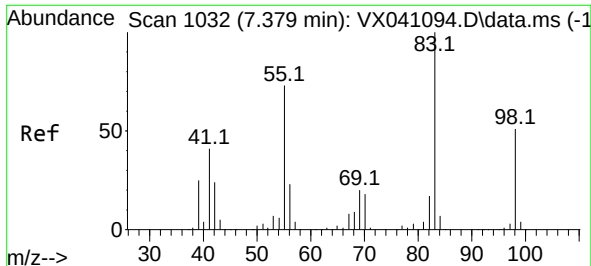
04/19/2024



#38  
Carbon Tetrachloride  
Concen: 49.445 ug/l  
RT: 5.672 min Scan# 752  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

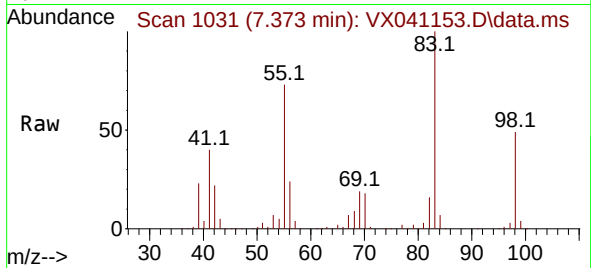
Tgt Ion:117 Resp: 147306  
Ion Ratio Lower Upper  
117 100  
119 95.0 78.2 117.2  
121 29.8 24.4 36.6





#39  
Methylcyclohexane  
Concen: 52.800 ug/l  
RT: 7.373 min Scan# 1032  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



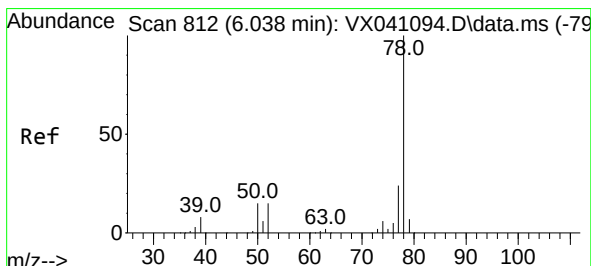
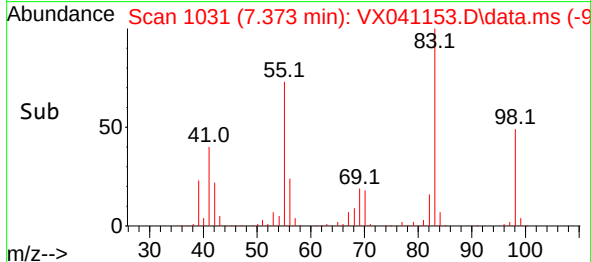
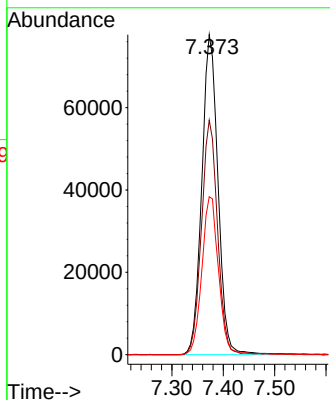
Tgt Ion: 83 Resp: 17022  
Ion Ratio Lower Upper  
83 100  
55 73.3 64.6 97.0  
98 49.3 36.7 55.1

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

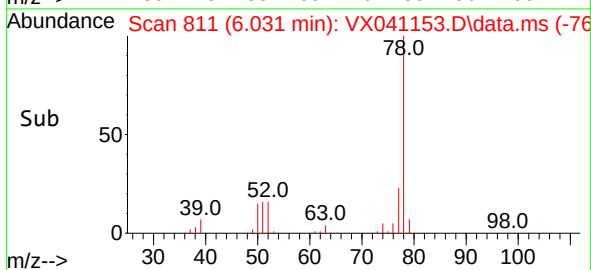
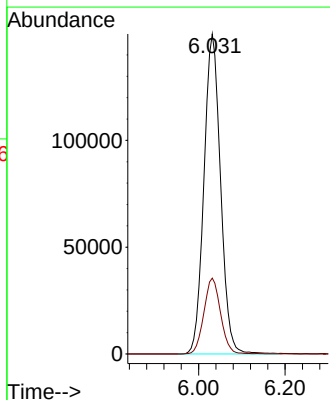
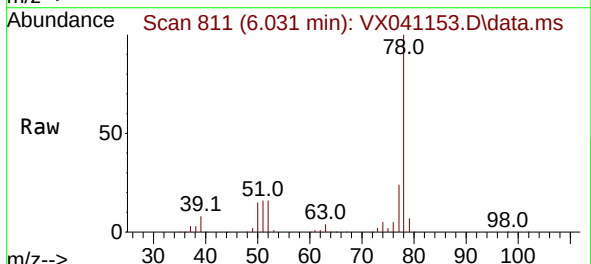
04/19/2024  
Supervised By :Mahesh  
Dadoda

04/19/2024

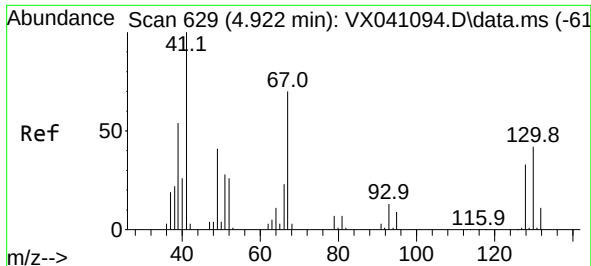


#40  
Benzene  
Concen: 50.915 ug/l  
RT: 6.031 min Scan# 811  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion: 78 Resp: 399326  
Ion Ratio Lower Upper  
78 100  
77 23.7 19.3 28.9

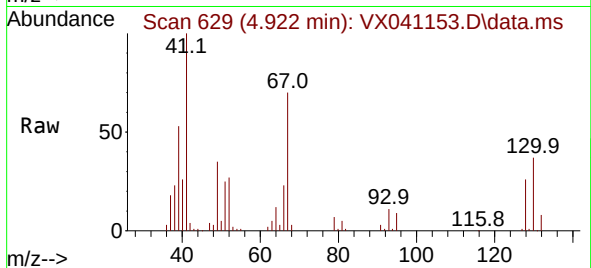






#41  
Methacrylonitrile  
Concen: 51.516 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



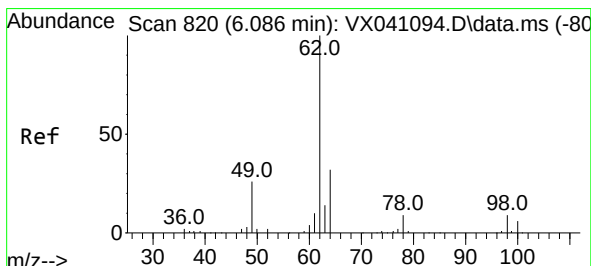
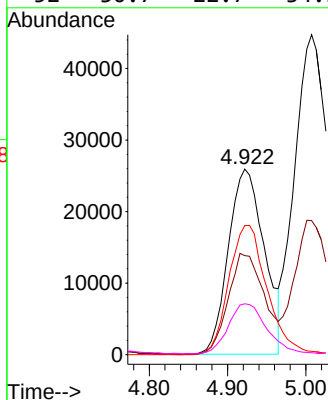
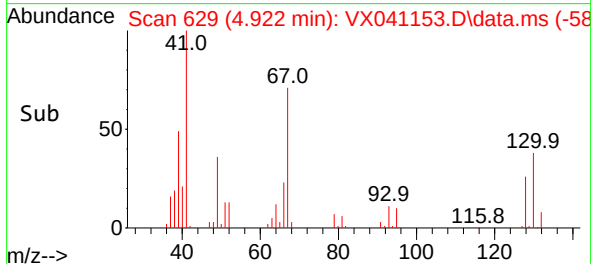
Tgt Ion: 41 Resp: 82839  
Ion Ratio Lower Upper  
41 100  
39 55.0 45.2 67.8  
67 74.3 52.6 78.8  
52 30.7 22.7 34.1

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

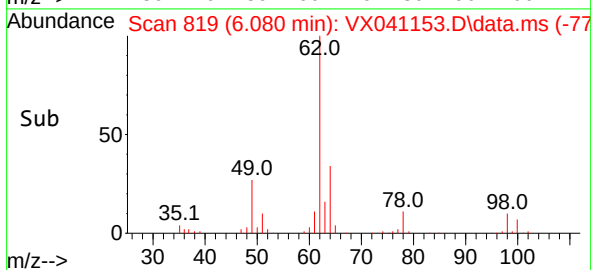
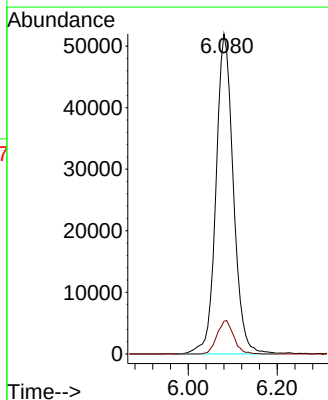
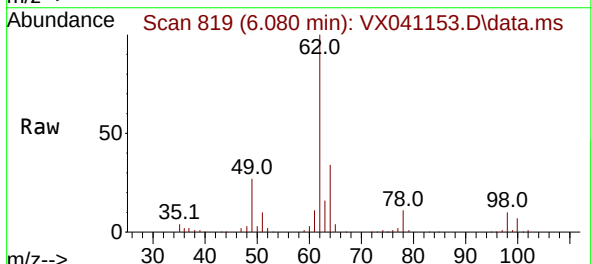
04/19/2024  
Supervised By :Mahesh  
Dadoda

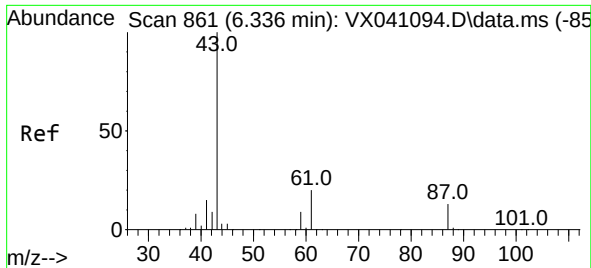
04/19/2024



#42  
1,2-Dichloroethane  
Concen: 50.105 ug/l  
RT: 6.080 min Scan# 819  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion: 62 Resp: 140815  
Ion Ratio Lower Upper  
62 100  
98 10.0 0.0 16.0





#43

Isopropyl Acetate

Concen: 52.414 ug/l

RT: 6.342 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Tgt Ion: 43 Resp: 23881

Ion Ratio Lower Upper

43 100

61 20.2 15.2 22.8

87 14.3 9.8 14.6

Instrument :

MSVOA\_X

ClientSampleId :

Manual Integrations

APPROVED

Reviewed By :John

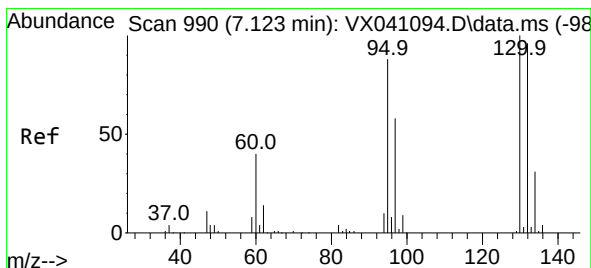
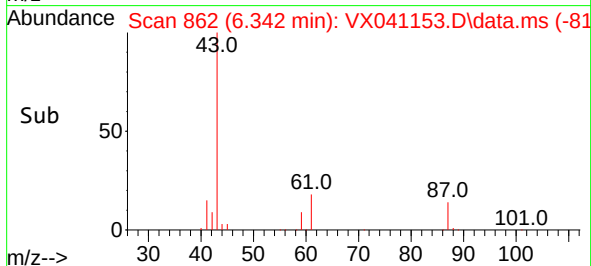
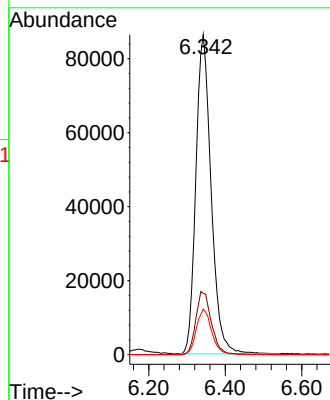
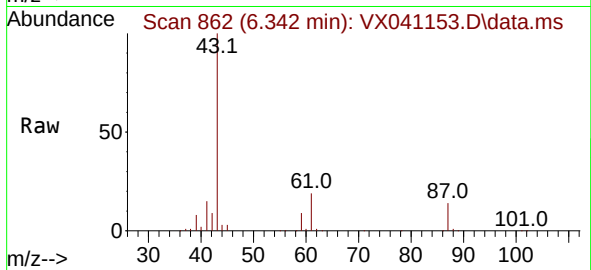
Carlone

04/19/2024

Supervised By :Mahesh

Dadoda

04/19/2024



#44

Trichloroethene

Concen: 48.943 ug/l

RT: 7.123 min Scan# 990

Delta R.T. 0.000 min

Lab File: VX041153.D

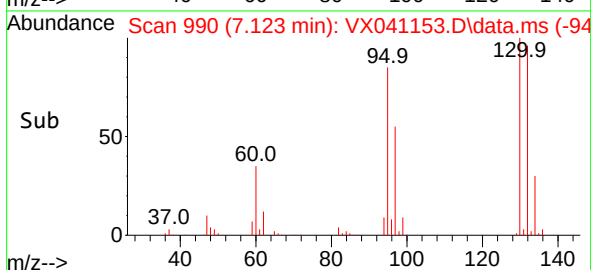
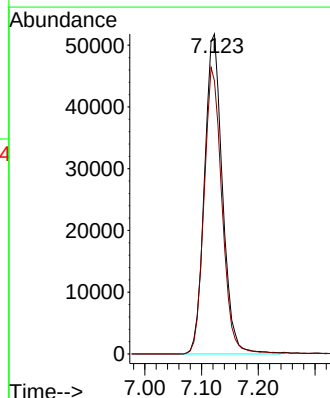
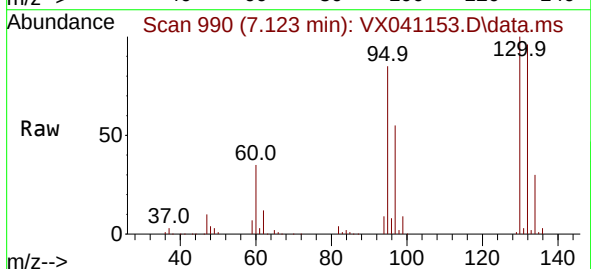
Acq: 18 Apr 2024 09:43

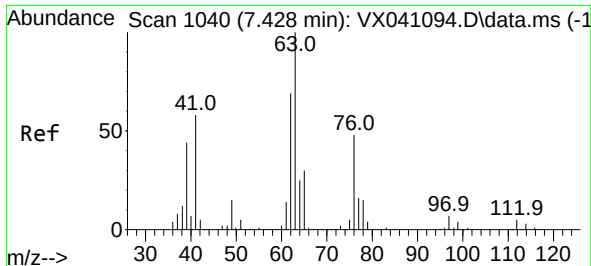
Tgt Ion:130 Resp: 114012

Ion Ratio Lower Upper

130 100

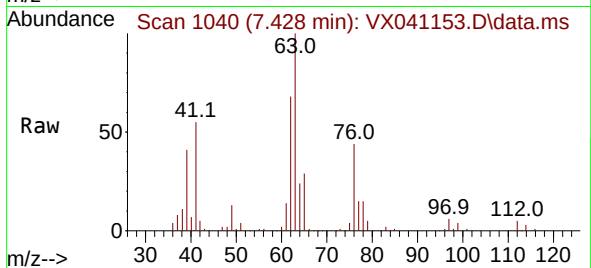
95 85.4 0.0 204.4





#45  
1,2-Dichloropropane  
Concen: 52.510 ug/l  
RT: 7.428 min Scan# 1040  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



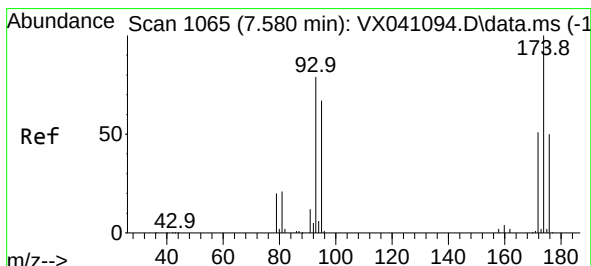
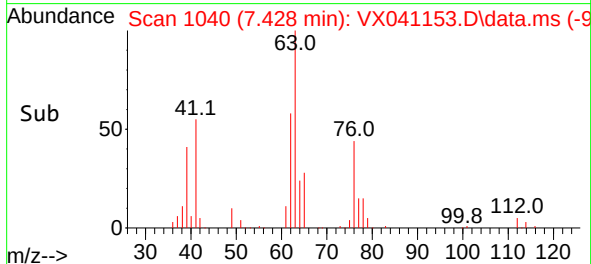
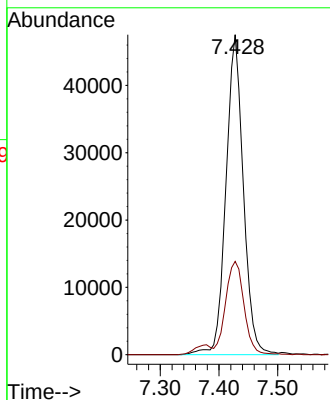
Tgt Ion: 63 Resp: 97790  
Ion Ratio Lower Upper  
63 100  
65 29.1 24.3 36.5

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

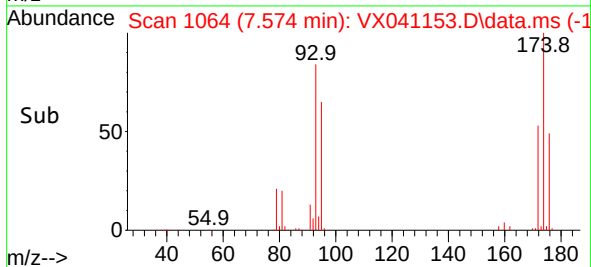
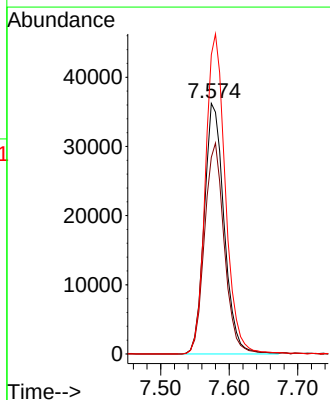
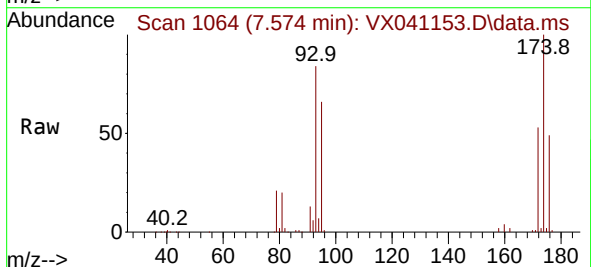
04/19/2024  
Supervised By :Mahesh  
Dadoda

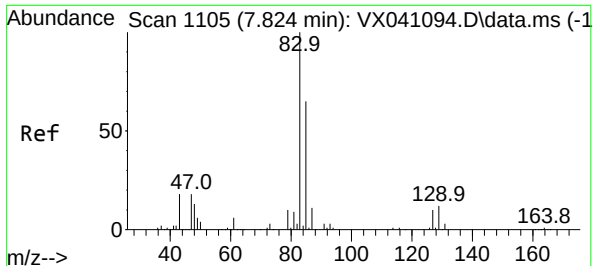
04/19/2024



#46  
Dibromomethane  
Concen: 49.917 ug/l  
RT: 7.574 min Scan# 1064  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

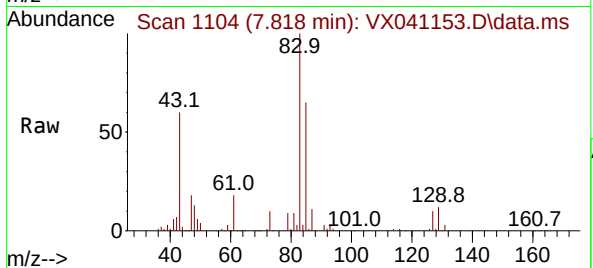
Tgt Ion: 93 Resp: 73092  
Ion Ratio Lower Upper  
93 100  
95 84.0 66.6 100.0  
174 128.1 69.4 104.0#





#47  
Bromodichloromethane  
Concen: 50.296 ug/l  
RT: 7.818 min Scan# 1104  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



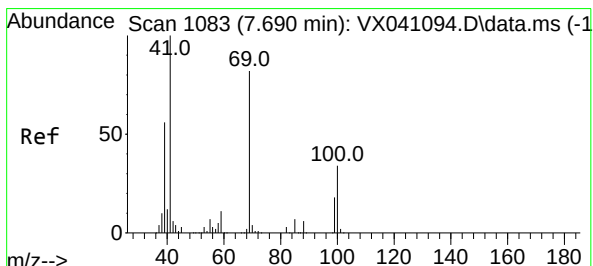
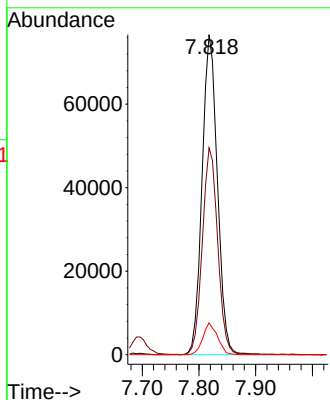
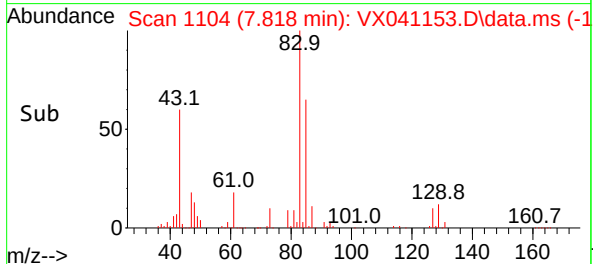
Tgt Ion: 83 Resp: 143352  
Ion Ratio Lower Upper  
83 100  
85 64.6 49.8 74.6  
127 9.9 7.1 10.7

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

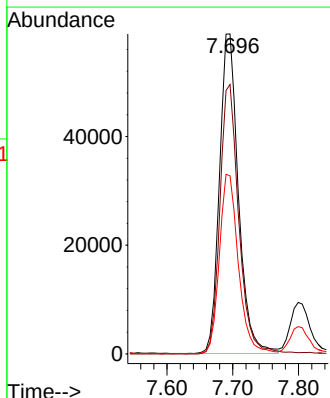
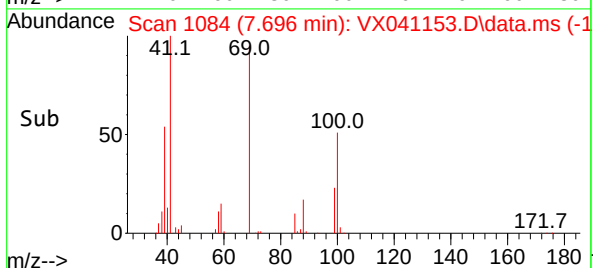
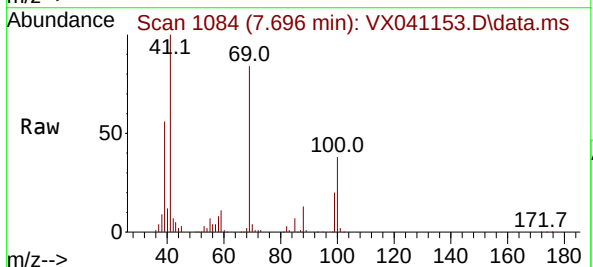
04/19/2024  
Supervised By :Mahesh  
Dadoda

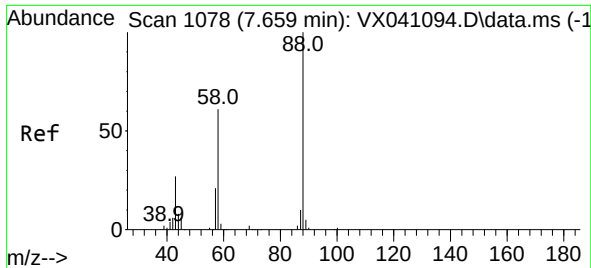
04/19/2024



#48  
Methyl methacrylate  
Concen: 53.160 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

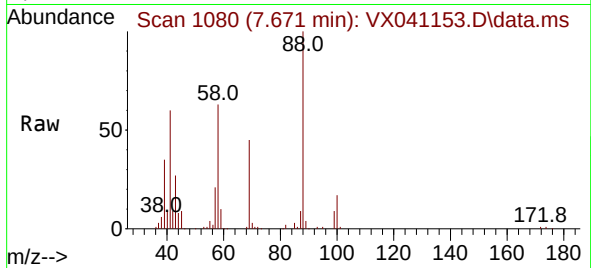
Tgt Ion: 41 Resp: 118228  
Ion Ratio Lower Upper  
41 100  
69 83.8 59.2 88.8  
39 56.6 47.7 71.5





#49  
1,4-Dioxane  
Concen: 967.647 ug/l  
RT: 7.671 min Scan# 1078  
Delta R.T. 0.012 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



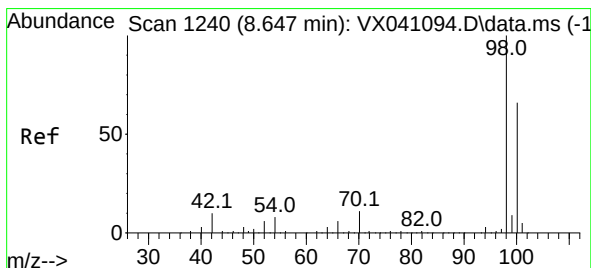
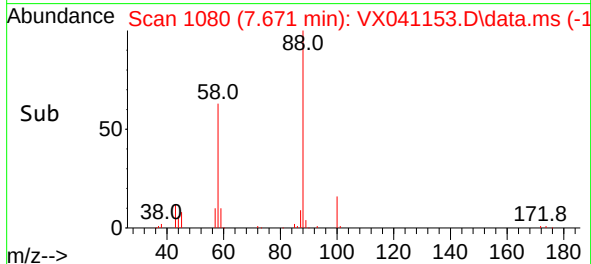
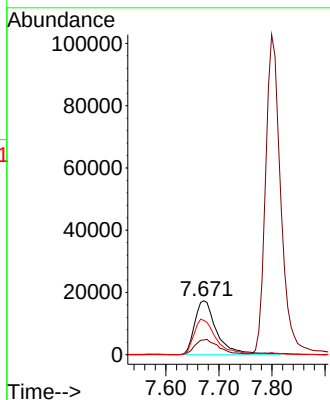
Tgt Ion: 88 Resp: 5028  
Ion Ratio Lower Upper  
88 100  
43 29.9 0.0 0.0  
58 65.8 60.1 90.1

Manual Integrations  
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Reviewed By :John  
Carlone

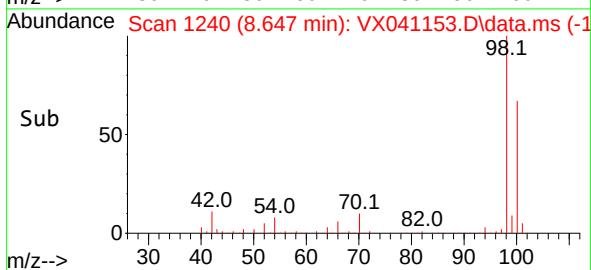
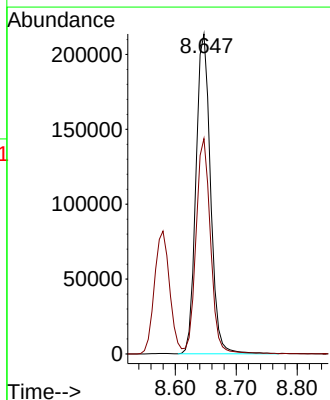
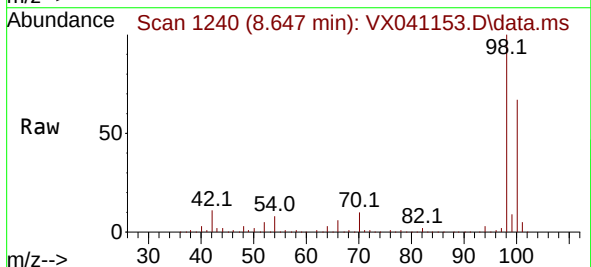
04/19/2024  
Supervised By :Mahesh  
Dadoda

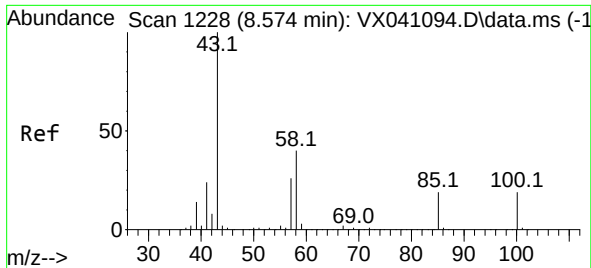
04/19/2024



#50  
Toluene-d8  
Concen: 49.689 ug/l  
RT: 8.647 min Scan# 1240  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

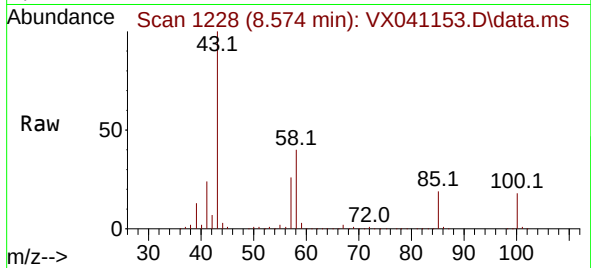
Tgt Ion: 98 Resp: 353210  
Ion Ratio Lower Upper  
98 100  
100 67.8 53.1 79.7





#51  
4-Methyl-2-Pentanone  
Concen: 257.462 ug/l  
RT: 8.574 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



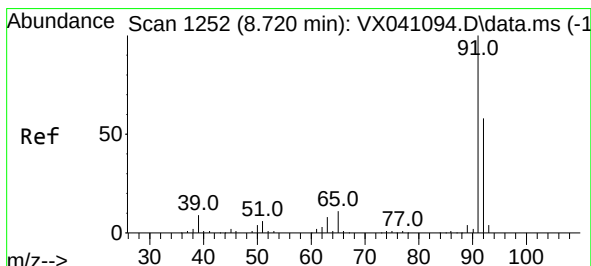
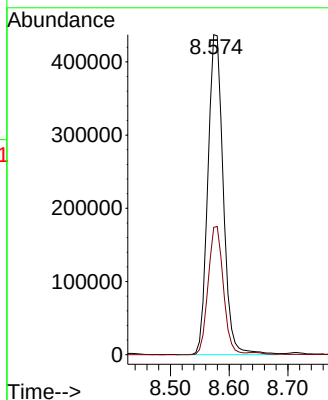
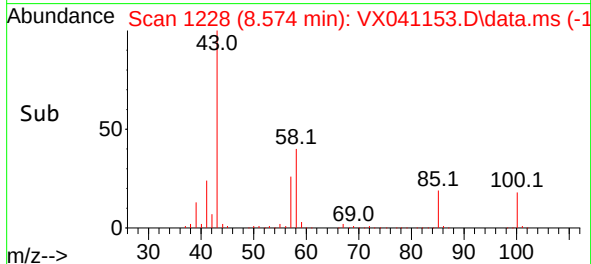
Tgt Ion: 43 Resp: 79690  
Ion Ratio Lower Upper  
43 100  
58 39.6 30.4 45.6

Manual Integrations  
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Reviewed By :John  
Carlone

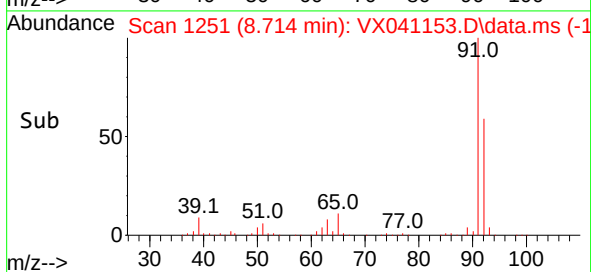
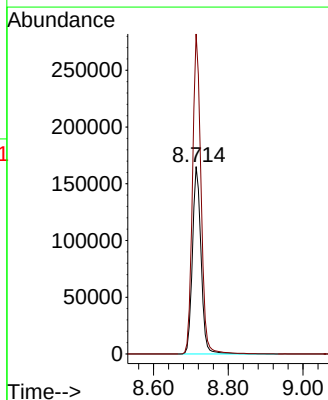
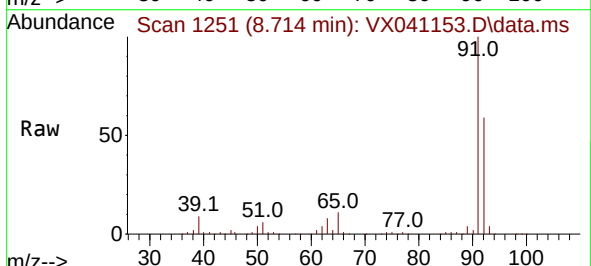
04/19/2024  
Supervised By :Mahesh  
Dadoda

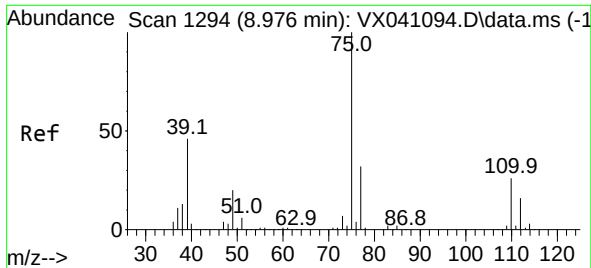
04/19/2024



#52  
Toluene  
Concen: 51.415 ug/l  
RT: 8.714 min Scan# 1251  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion: 92 Resp: 263233  
Ion Ratio Lower Upper  
92 100  
91 169.3 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 53.007 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Instrument :

MSVOA\_X

ClientSampleId :

Tgt Ion: 75 Resp: 14490

Ion Ratio Lower Upper

75 100

77 31.8 25.7 38.5

Manual Integrations

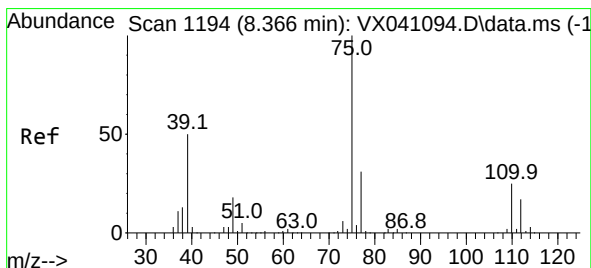
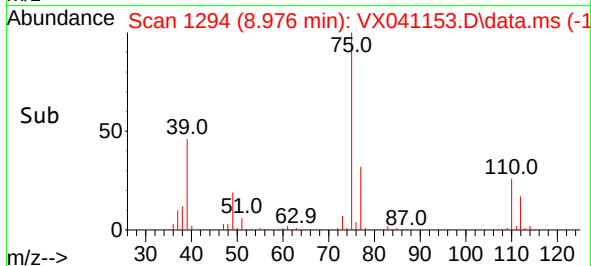
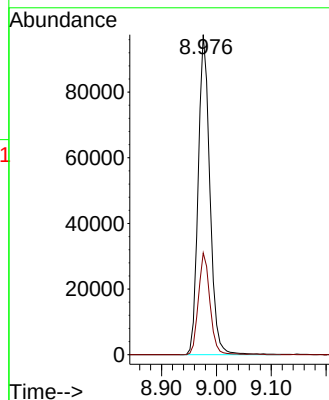
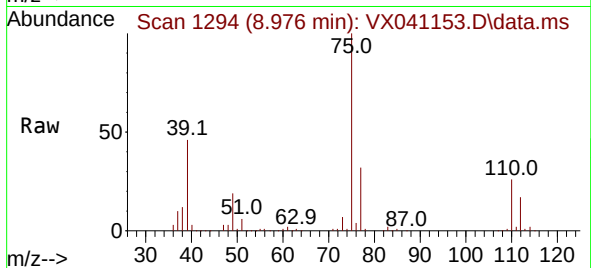
APPROVED

Reviewed By :John  
Carlone

04/19/2024

Supervised By :Mahesh  
Dadoda

04/19/2024



#54

cis-1,3-Dichloropropene

Concen: 52.881 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

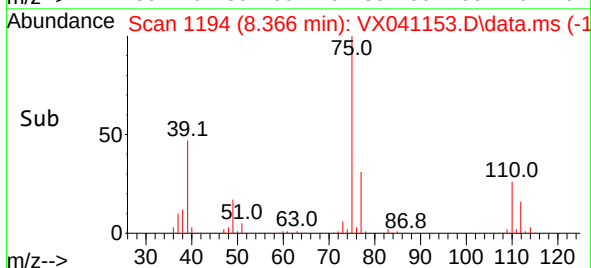
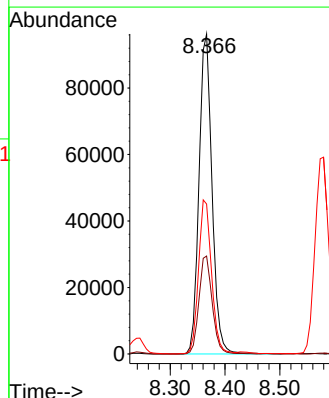
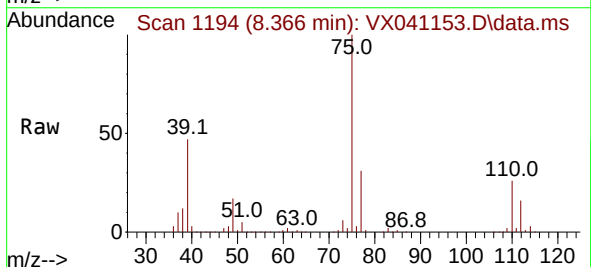
Tgt Ion: 75 Resp: 158820

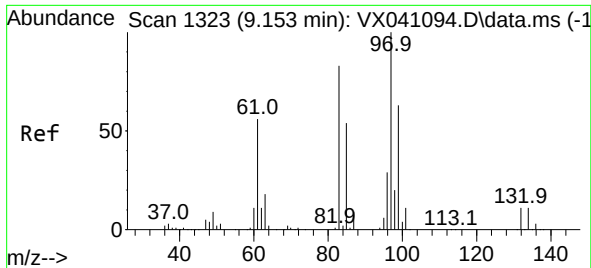
Ion Ratio Lower Upper

75 100

77 30.6 25.3 37.9

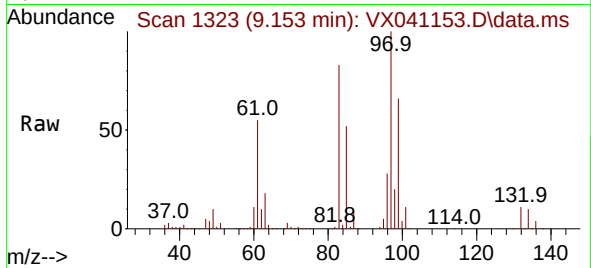
39 46.8 46.7 70.1





#55  
1,1,2-Trichloroethane  
Concen: 52.063 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



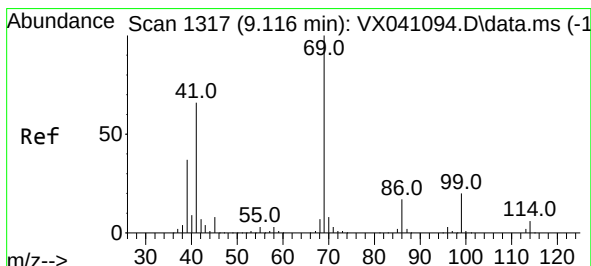
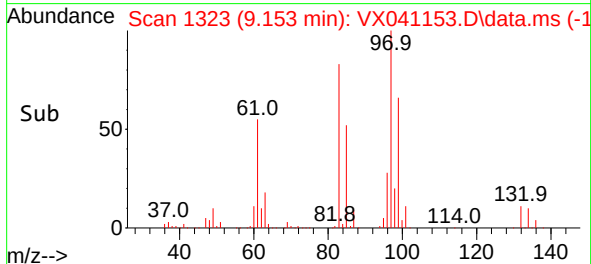
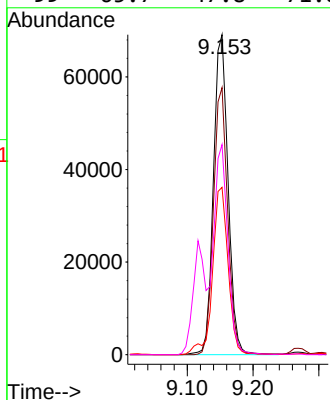
Tgt Ion: 97 Resp: 107024  
Ion Ratio Lower Upper  
97 100  
83 83.4 65.8 98.8  
85 52.3 41.6 62.4  
99 65.7 47.8 71.8

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

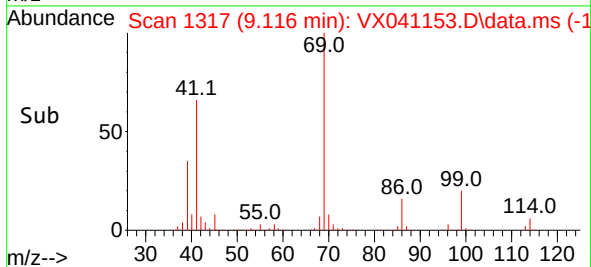
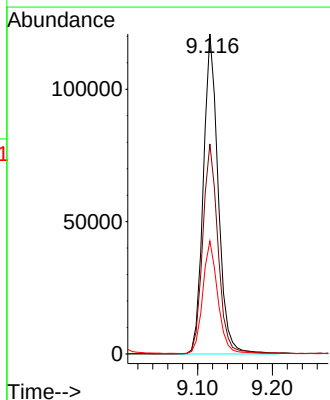
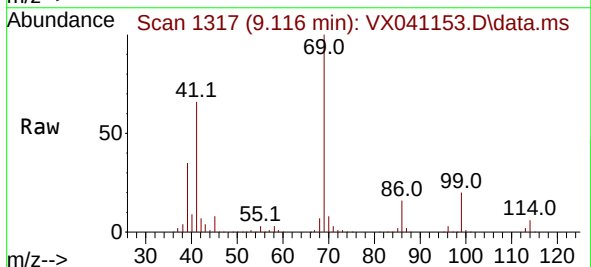
04/19/2024  
Supervised By :Mahesh  
Dadoda

04/19/2024

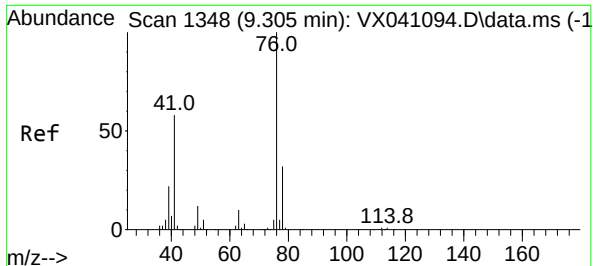


#56  
Ethyl methacrylate  
Concen: 50.313 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion: 69 Resp: 167102  
Ion Ratio Lower Upper  
69 100  
41 67.3 56.8 85.2  
39 35.4 32.0 48.0

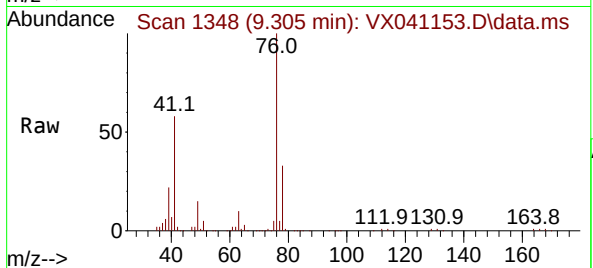






#57  
1,3-Dichloropropane  
Concen: 51.160 ug/l  
RT: 9.305 min Scan# 1136  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



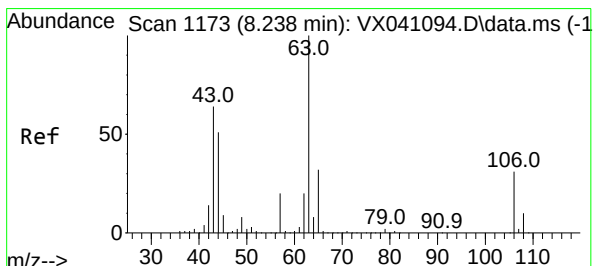
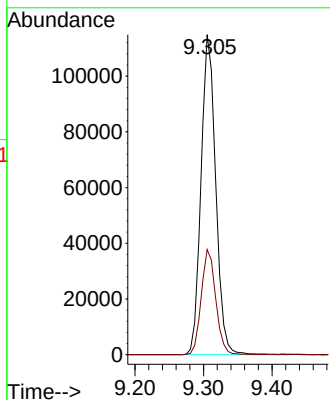
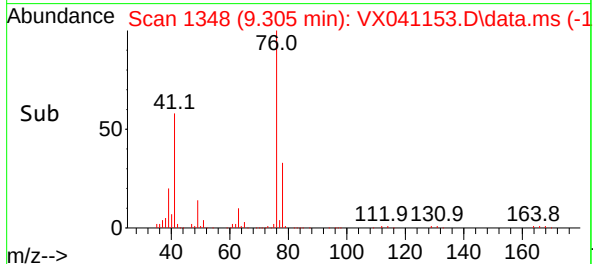
Tgt Ion: 76 Resp: 17136  
Ion Ratio Lower Upper  
76 100  
78 32.5 26.1 39.1

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

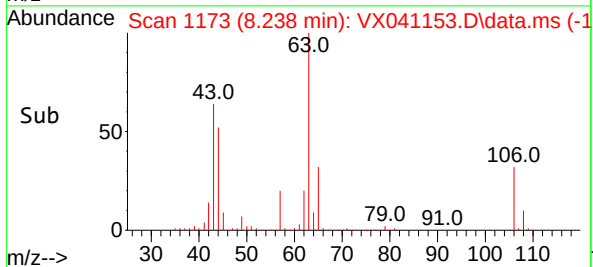
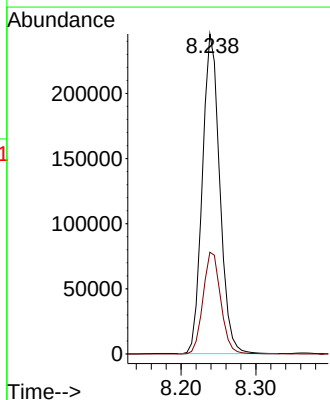
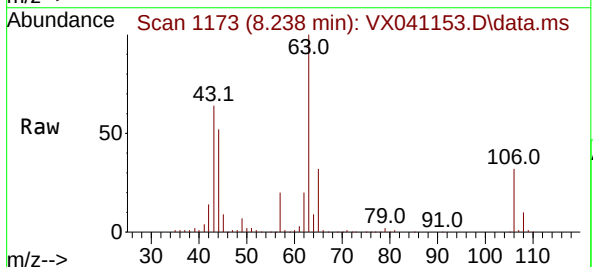
04/19/2024  
Supervised By :Mahesh  
Dadoda

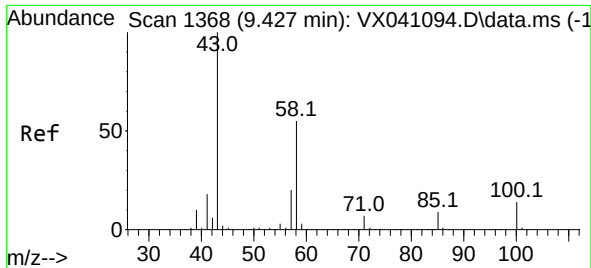
04/19/2024



#58  
2-Chloroethyl Vinyl ether  
Concen: 273.631 ug/l  
RT: 8.238 min Scan# 1173  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

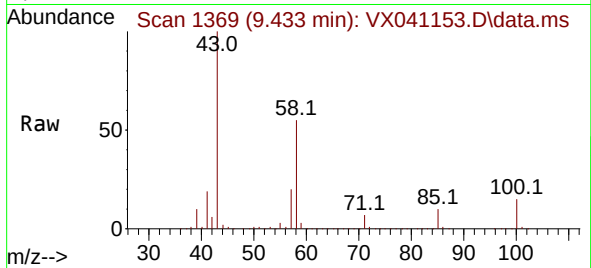
Tgt Ion: 63 Resp: 395592  
Ion Ratio Lower Upper  
63 100  
106 32.4 22.5 33.7





#59  
2-Hexanone  
Concen: 263.649 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



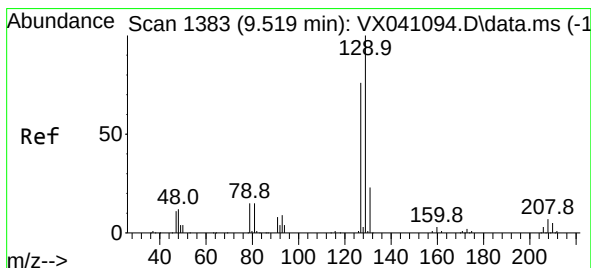
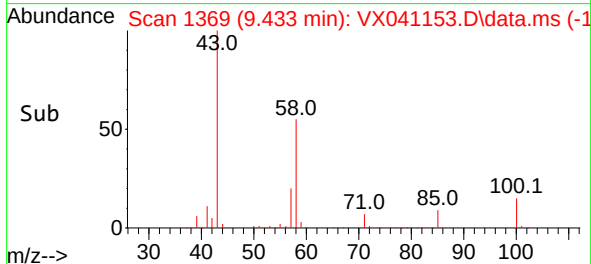
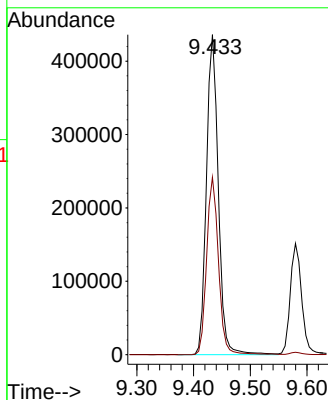
Tgt Ion: 43 Resp: 631280  
Ion Ratio Lower Upper  
43 100  
58 55.6 26.2 78.5

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

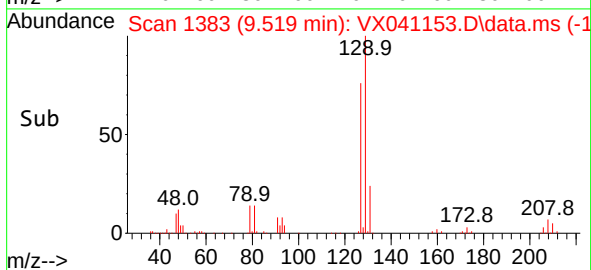
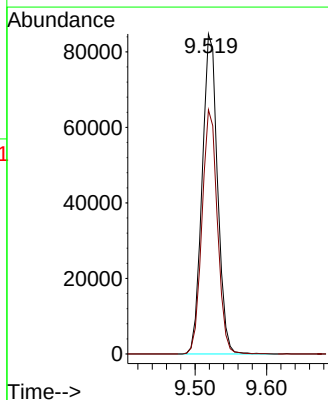
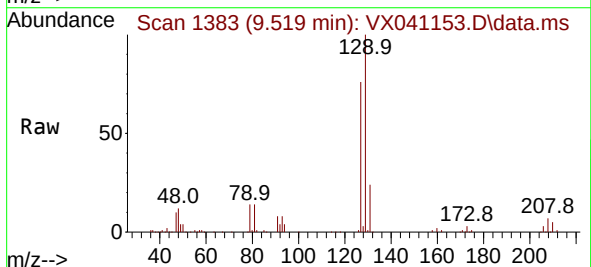
04/19/2024  
Supervised By :Mahesh  
Dadoda

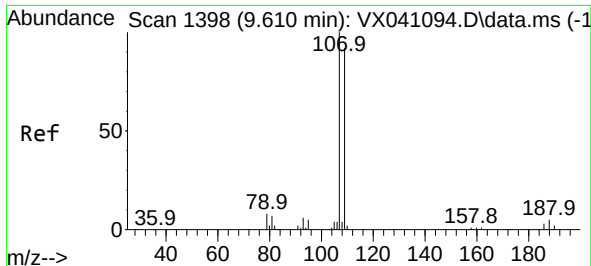
04/19/2024



#60  
Dibromochloromethane  
Concen: 51.032 ug/l  
RT: 9.519 min Scan# 1383  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

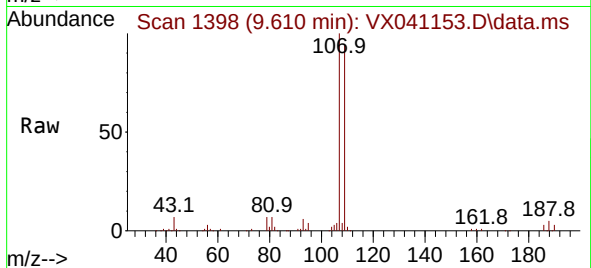
Tgt Ion:129 Resp: 126889  
Ion Ratio Lower Upper  
129 100  
127 76.2 38.8 116.4





#61  
1,2-Dibromoethane  
Concen: 50.088 ug/l  
RT: 9.610 min Scan# 11247  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



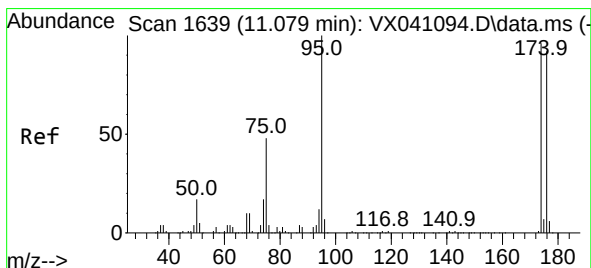
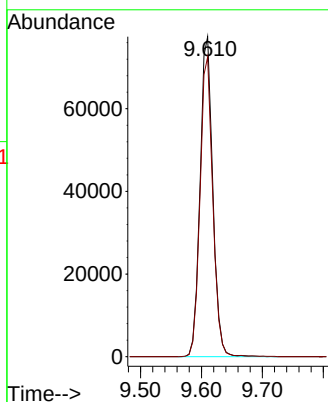
Tgt Ion:107 Resp: 11247  
Ion Ratio Lower Upper  
107 100  
109 94.0 75.2 112.8

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

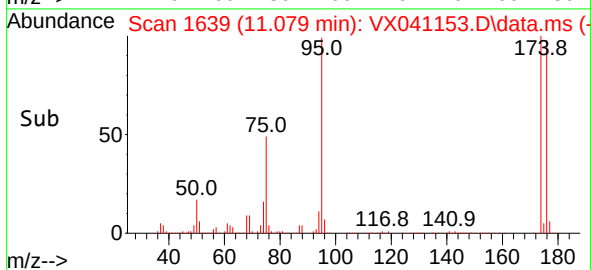
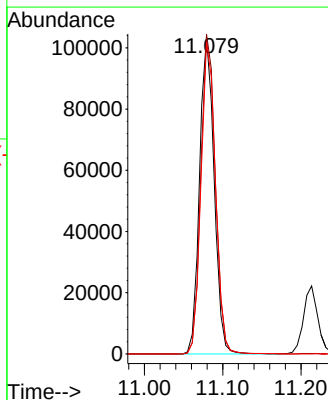
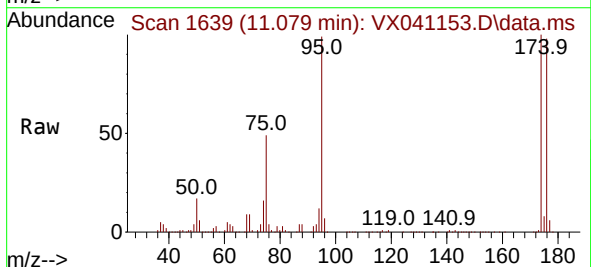
04/19/2024  
Supervised By :Mahesh  
Dadoda

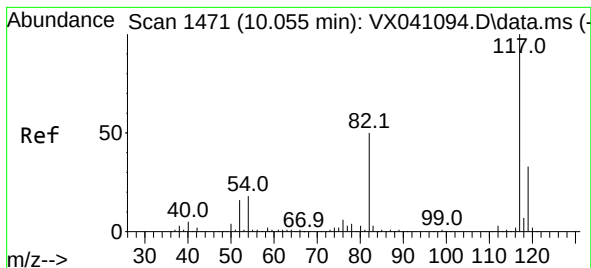
04/19/2024



#62  
4-Bromofluorobenzene  
Concen: 49.533 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

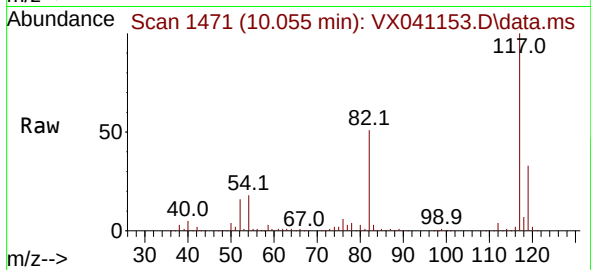
Tgt Ion: 95 Resp: 133661  
Ion Ratio Lower Upper  
95 100  
174 100.7 0.0 135.6  
176 98.0 0.0 131.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



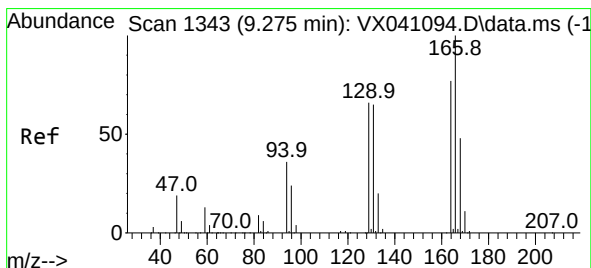
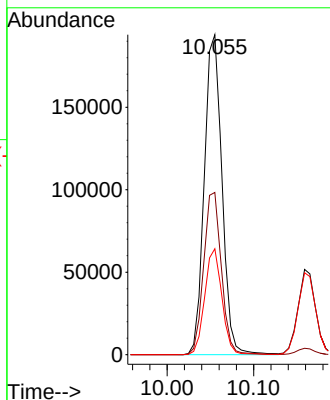
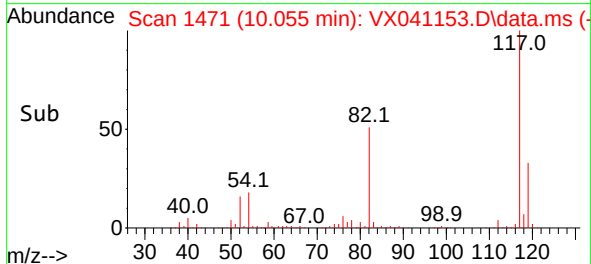
Tgt Ion:117 Resp: 275549  
Ion Ratio Lower Upper  
117 100  
82 50.7 46.2 69.4  
119 33.1 25.5 38.3

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

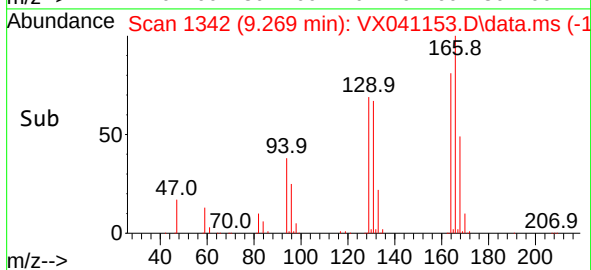
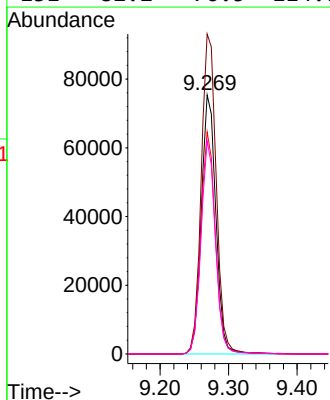
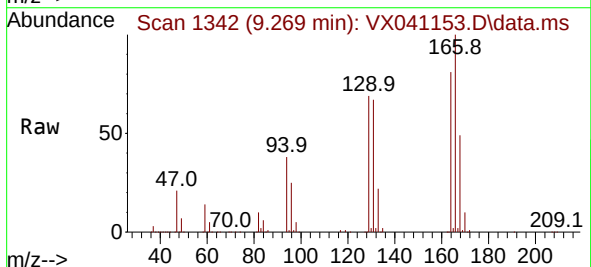
04/19/2024  
Supervised By :Mahesh  
Dadoda

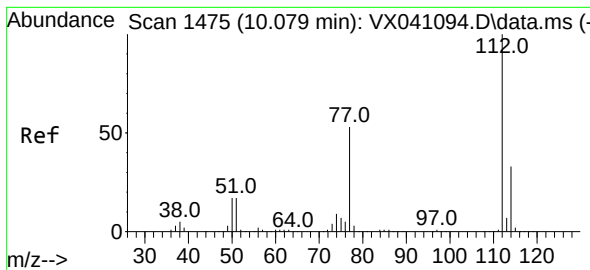
04/19/2024



#64  
Tetrachloroethene  
Concen: 51.206 ug/l  
RT: 9.269 min Scan# 1342  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

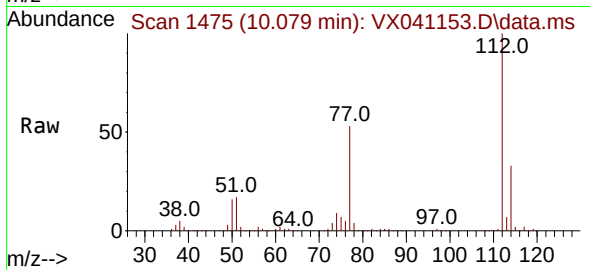
Tgt Ion:164 Resp: 112131  
Ion Ratio Lower Upper  
164 100  
166 123.5 102.7 154.1  
129 85.8 80.4 120.6  
131 82.2 76.5 114.7





#65  
Chlorobenzene  
Concen: 51.144 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



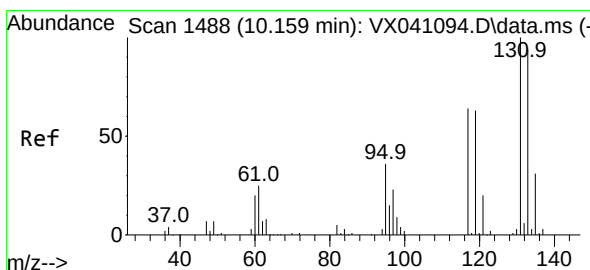
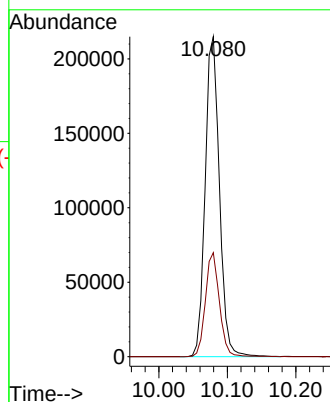
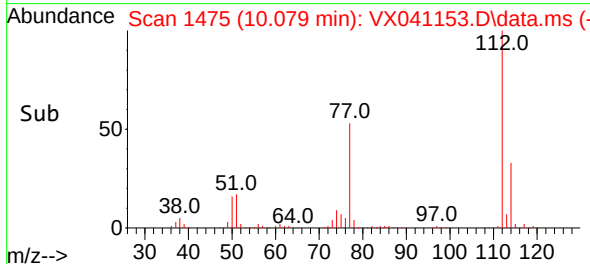
Tgt Ion:112 Resp: 31108  
Ion Ratio Lower Upper  
112 100  
114 32.5 25.7 38.5

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

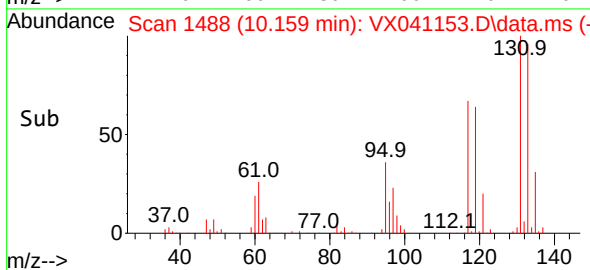
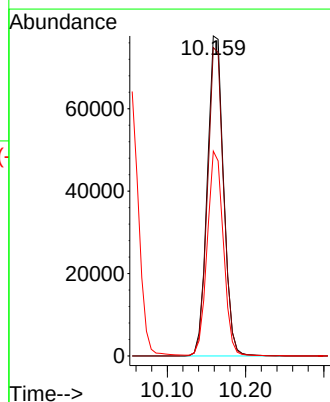
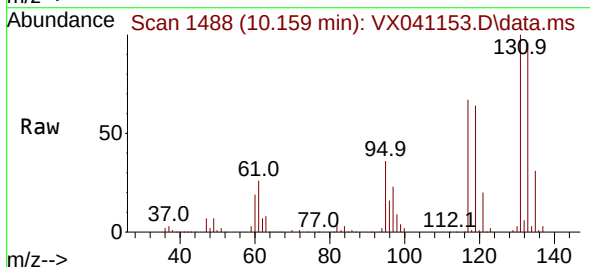
04/19/2024  
Supervised By :Mahesh  
Dadoda

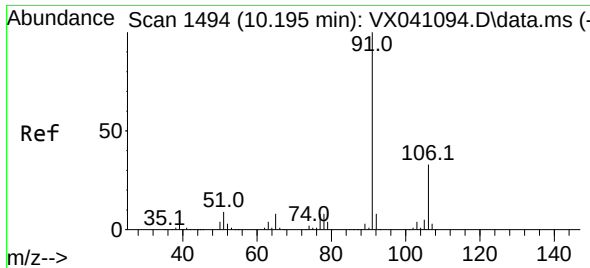
04/19/2024



#66  
1,1,1,2-Tetrachloroethane  
Concen: 53.743 ug/l  
RT: 10.159 min Scan# 1488  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

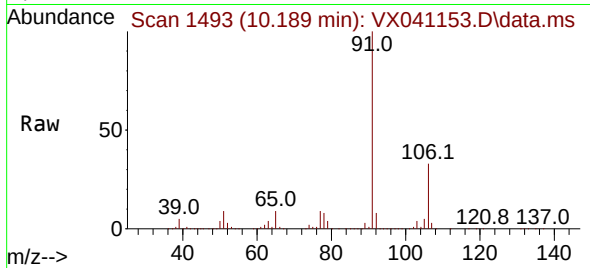
Tgt Ion:131 Resp: 111827  
Ion Ratio Lower Upper  
131 100  
133 95.8 47.1 141.4  
119 63.6 32.2 96.6





#67  
Ethyl Benzene  
Concen: 53.181 ug/l  
RT: 10.189 min Scan# 1494  
Delta R.T. -0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



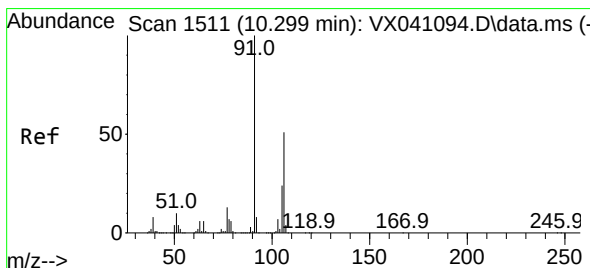
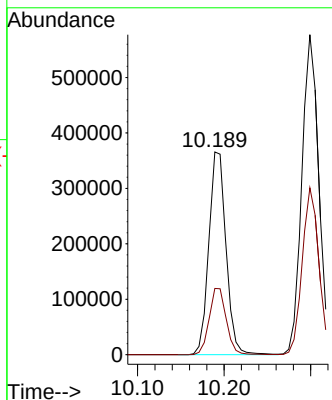
Tgt Ion: 91 Resp: 504772  
Ion Ratio Lower Upper  
91 100  
106 32.7 24.9 37.3

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

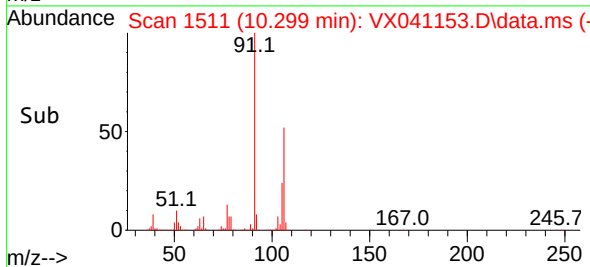
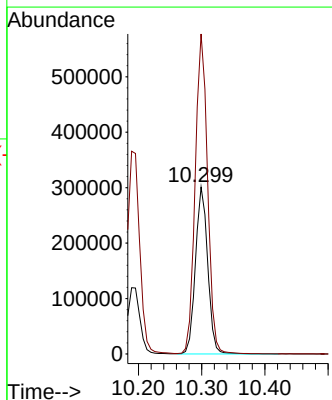
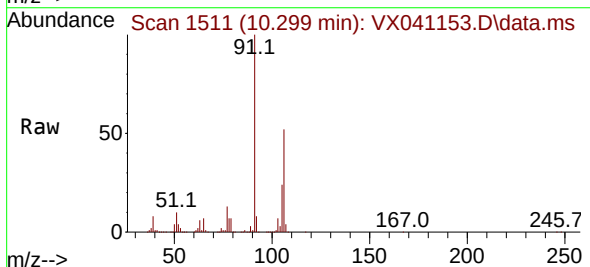
04/19/2024  
Supervised By :Mahesh  
Dadoda

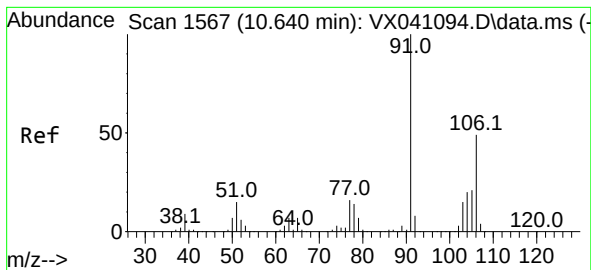
04/19/2024



#68  
m/p-Xylenes  
Concen: 107.530 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

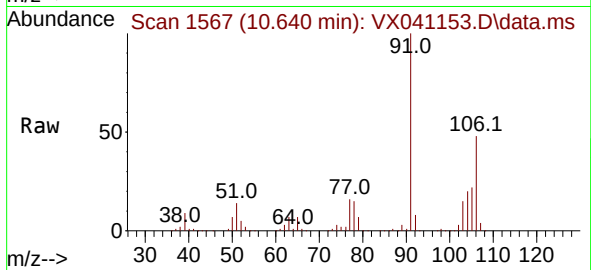
Tgt Ion:106 Resp: 405954  
Ion Ratio Lower Upper  
106 100  
91 194.0 165.5 248.3





#69  
o-Xylene  
Concen: 54.791 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



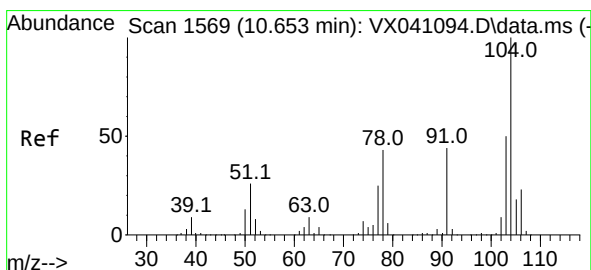
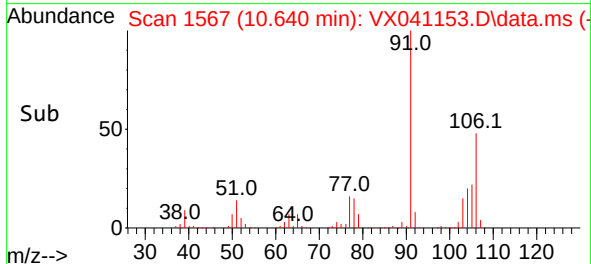
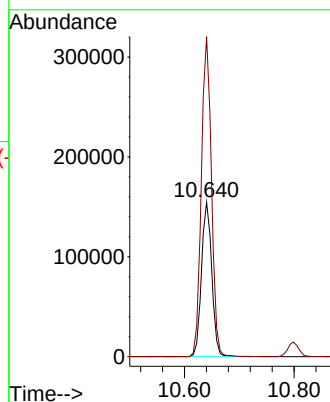
Tgt Ion:106 Resp: 201350  
Ion Ratio Lower Upper  
106 100  
91 204.3 108.9 326.8

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

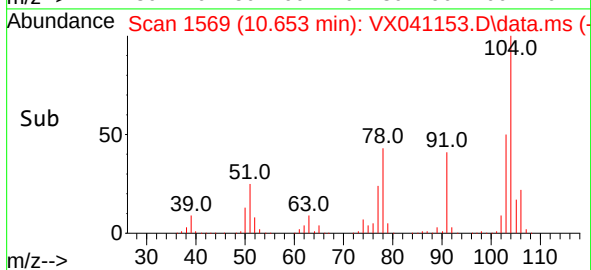
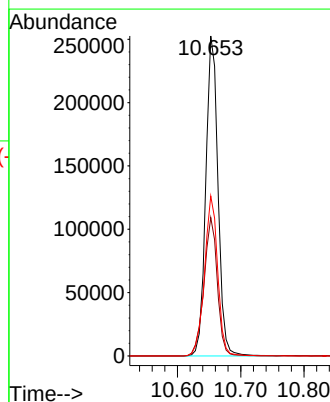
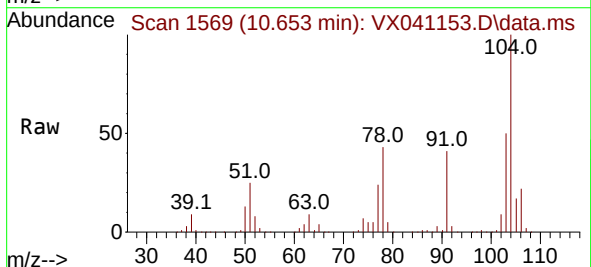
04/19/2024  
Supervised By :Mahesh  
Dadoda

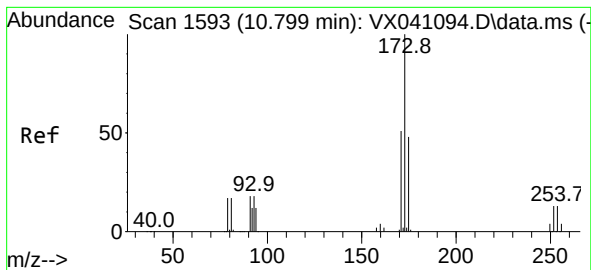
04/19/2024



#70  
Styrene  
Concen: 54.573 ug/l  
RT: 10.653 min Scan# 1569  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

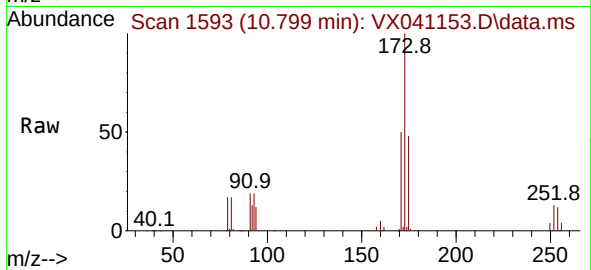
Tgt Ion:104 Resp: 340545  
Ion Ratio Lower Upper  
104 100  
78 47.2 43.6 65.4  
103 54.0 43.6 65.4





#71  
Bromoform  
Concen: 53.068 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



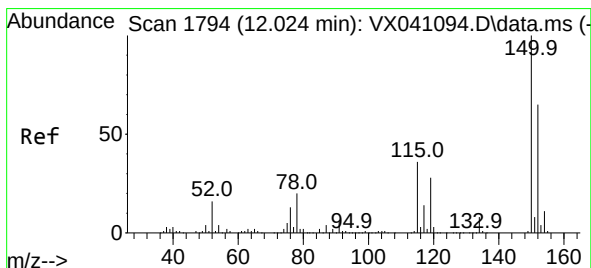
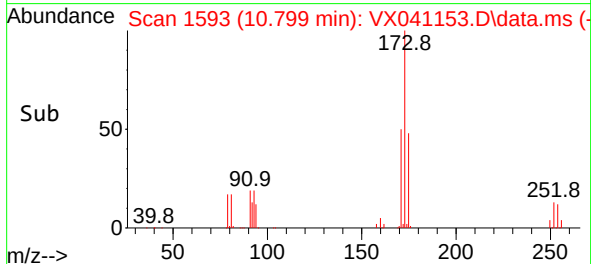
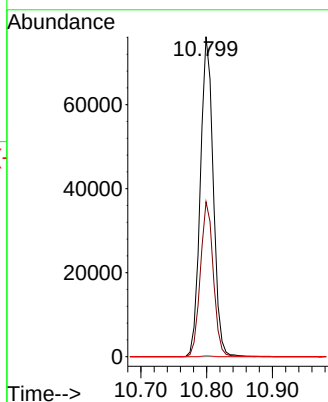
Tgt Ion:173 Resp: 104004  
Ion Ratio Lower Upper  
173 100  
175 48.6 24.1 72.4  
254 0.2 0.0 0.0

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

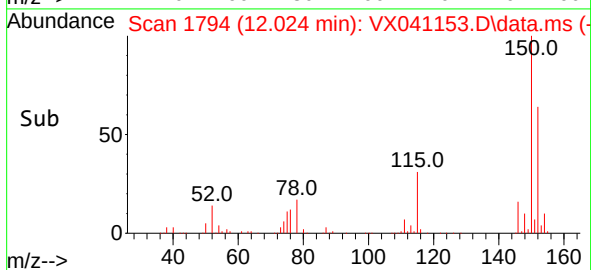
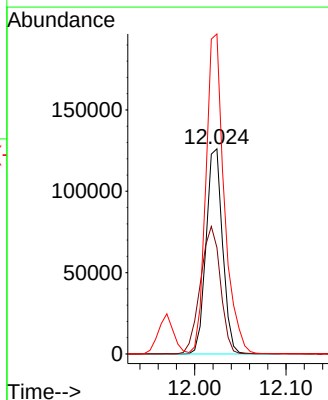
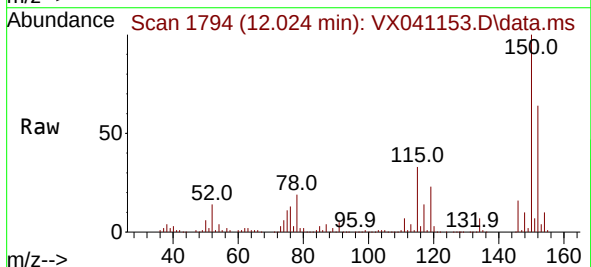
04/19/2024  
Supervised By :Mahesh  
Dadoda

04/19/2024

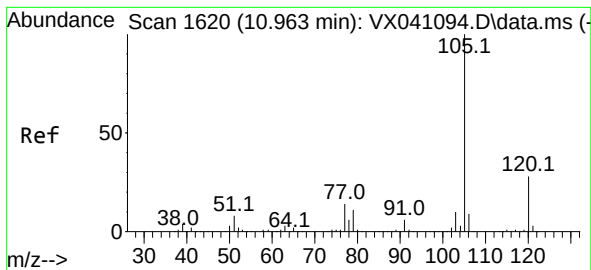


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion:152 Resp: 157808  
Ion Ratio Lower Upper  
152 100  
115 75.9 43.3 129.9  
150 173.1 0.0 345.0

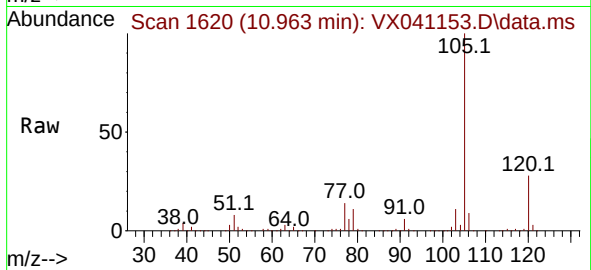






#73  
Isopropylbenzene  
Concen: 56.421 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



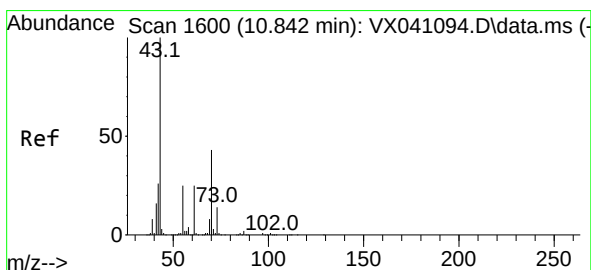
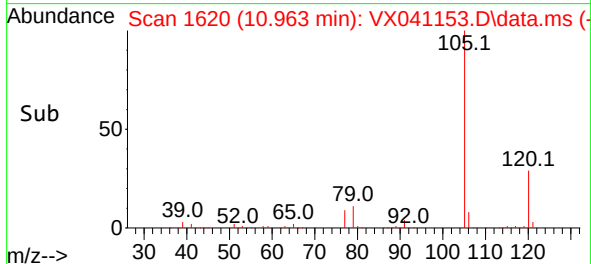
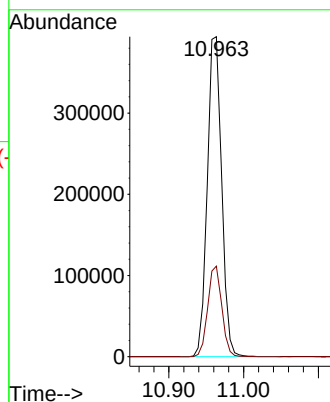
Tgt Ion:105 Resp: 525209  
Ion Ratio Lower Upper  
105 100  
120 27.7 12.9 38.6

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

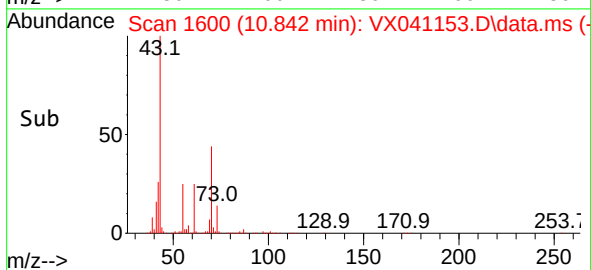
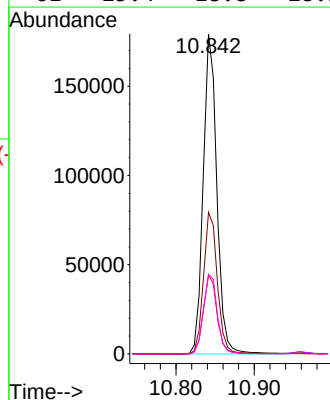
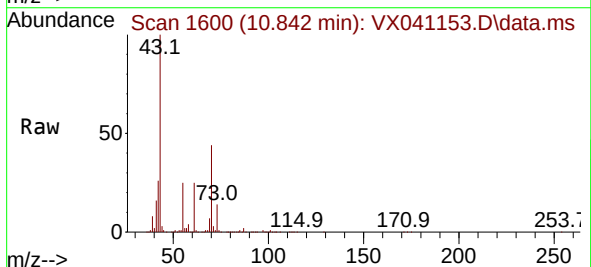
04/19/2024  
Supervised By :Mahesh  
Dadoda

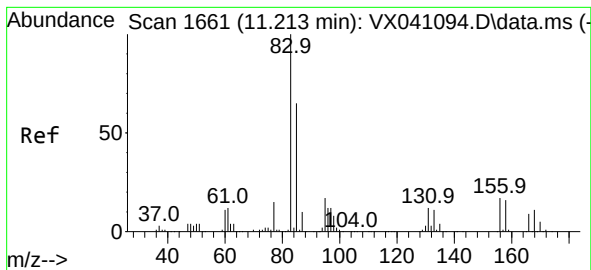
04/19/2024



#74  
N-ethyl acetate  
Concen: 58.684 ug/l  
RT: 10.842 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

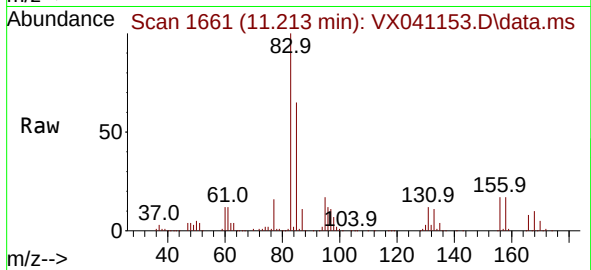
Tgt Ion: 43 Resp: 216701  
Ion Ratio Lower Upper  
43 100  
70 45.4 32.9 49.3  
55 25.0 19.3 28.9  
61 25.4 18.8 28.2





#75  
1,1,2,2-Tetrachloroethane  
Concen: 55.646 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



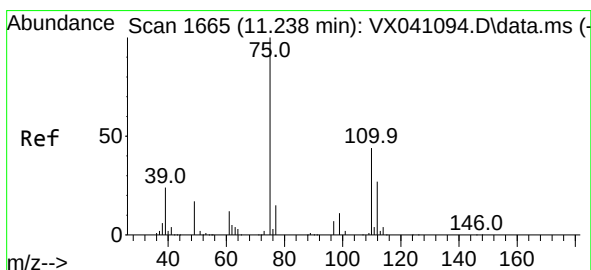
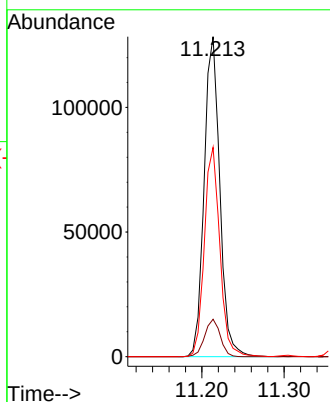
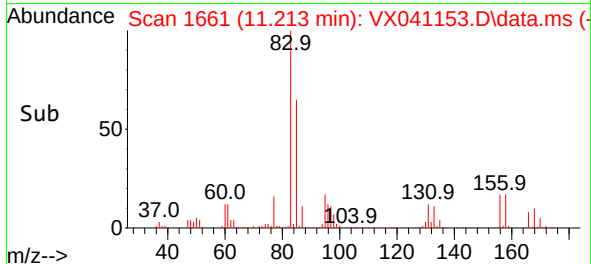
Tgt Ion: 83 Resp: 16997  
Ion Ratio Lower Upper  
83 100  
131 11.7 5.3 15.8  
85 64.8 32.0 96.2

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

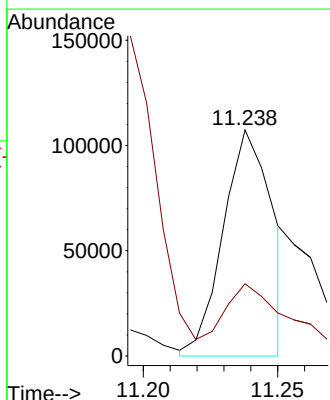
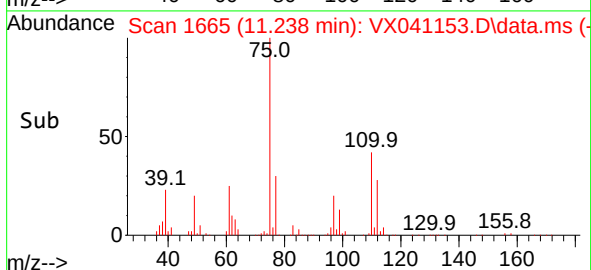
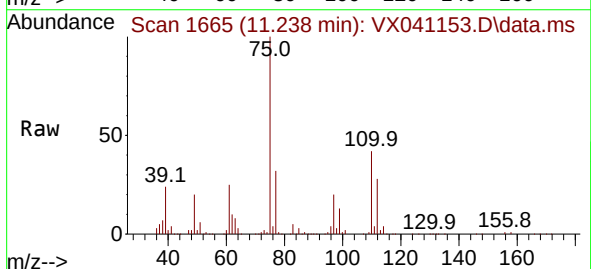
04/19/2024  
Supervised By :Mahesh  
Dadoda

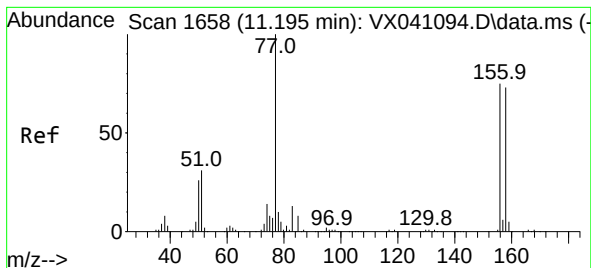
04/19/2024



#76  
1,2,3-Trichloropropane  
Concen: 52.975 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

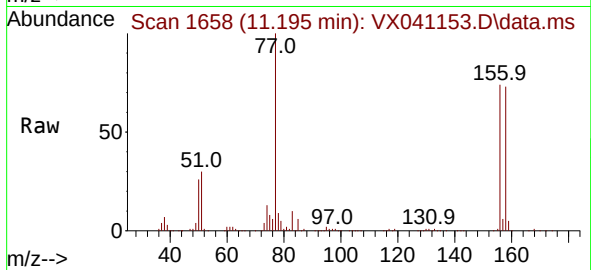
Tgt Ion: 75 Resp: 136234  
Ion Ratio Lower Upper  
75 100  
77 43.7 19.1 57.5





#77  
Bromobenzene  
Concen: 54.560 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



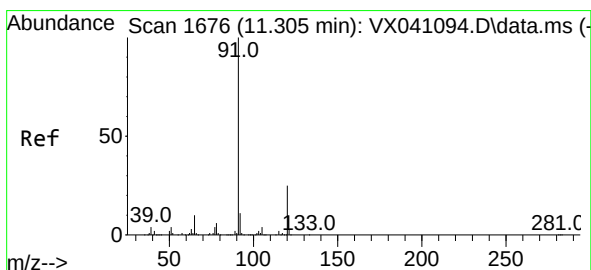
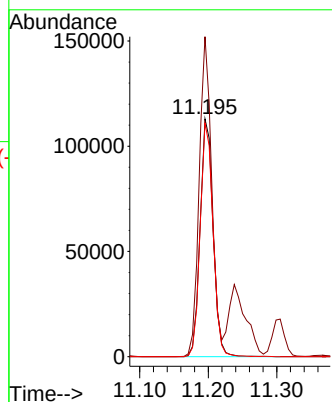
Tgt Ion:156 Resp: 14910  
Ion Ratio Lower Upper  
156 100  
77 129.6 88.4 265.3  
158 97.7 48.0 144.0

Manual Integrations  
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Reviewed By :John  
Carlone

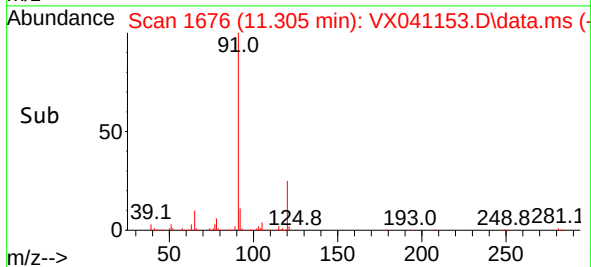
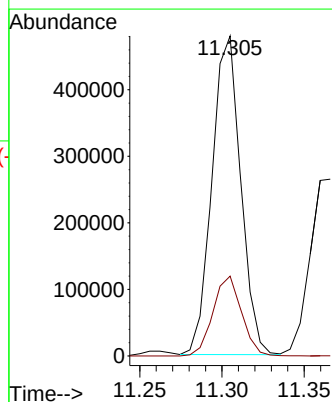
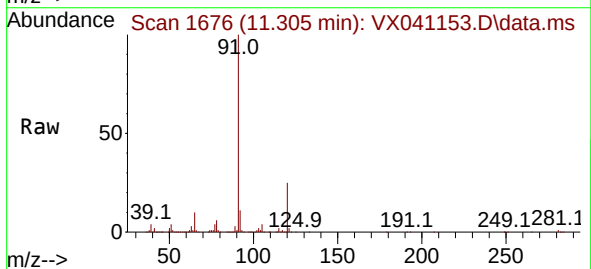
04/19/2024  
Supervised By :Mahesh  
Dadoda

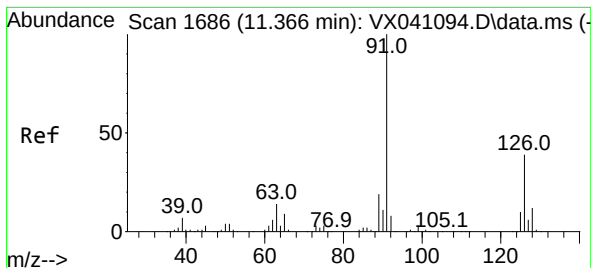
04/19/2024



#78  
n-propylbenzene  
Concen: 55.820 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

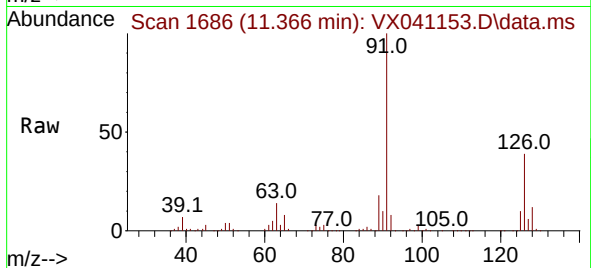
Tgt Ion: 91 Resp: 582696  
Ion Ratio Lower Upper  
91 100  
120 24.9 11.5 34.4





#79  
2-Chlorotoluene  
Concen: 55.146 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



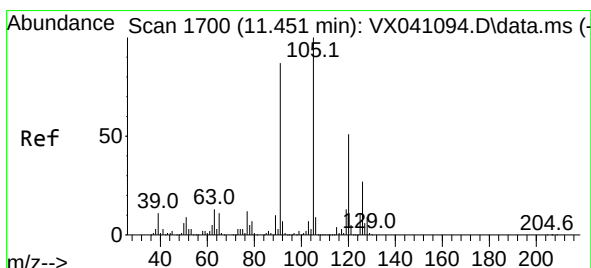
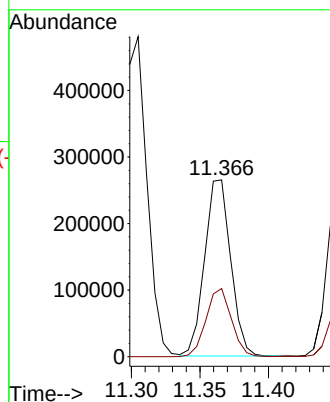
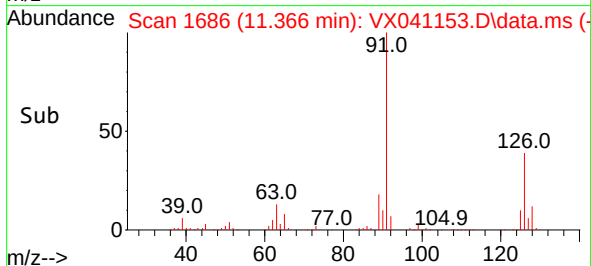
Tgt Ion: 91 Resp: 350934  
Ion Ratio Lower Upper  
91 100  
126 37.7 16.3 48.8

Manual Integrations  
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Reviewed By :John  
Carlone

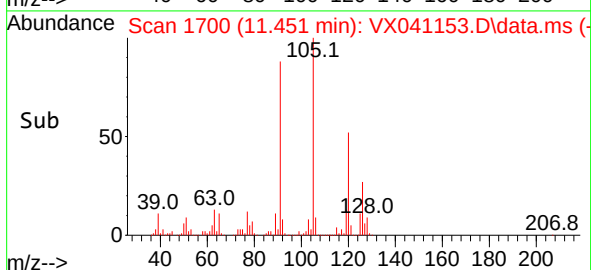
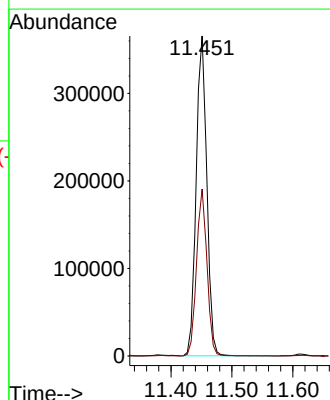
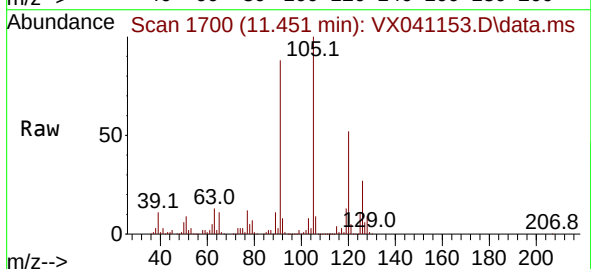
04/19/2024  
Supervised By :Mahesh  
Dadoda

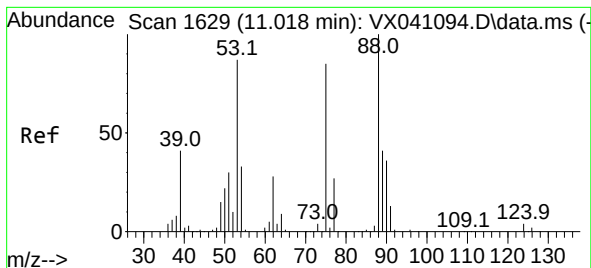
04/19/2024



#80  
1,3,5-Trimethylbenzene  
Concen: 56.966 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

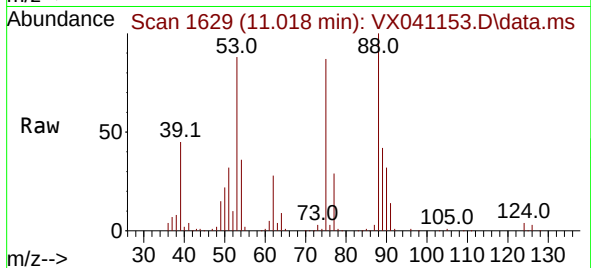
Tgt Ion:105 Resp: 441720  
Ion Ratio Lower Upper  
105 100  
120 51.5 24.1 72.3





#81  
trans-1,4-Dichloro-2-butene  
Concen: 50.410 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



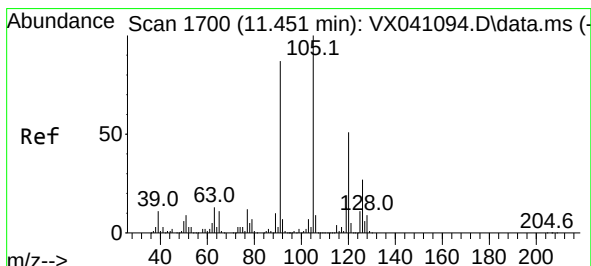
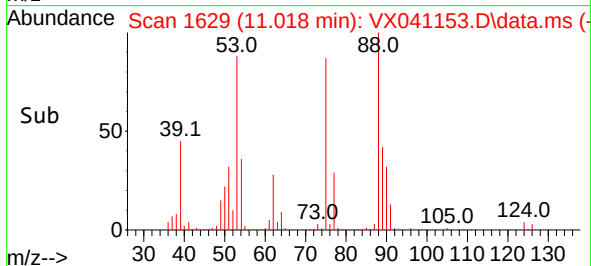
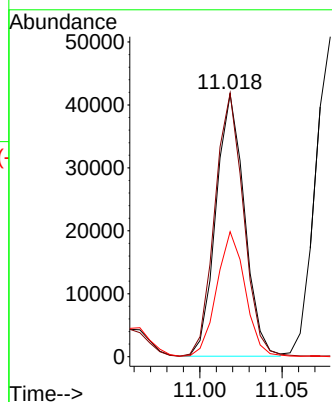
Tgt Ion: 75 Resp: 50168  
Ion Ratio Lower Upper  
75 100  
53 101.4 90.5 135.7  
89 47.8 36.9 55.3

Manual Integrations  
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Reviewed By :John  
Carlone

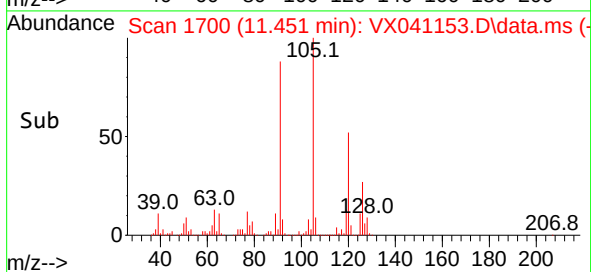
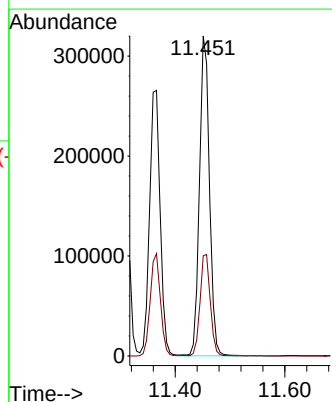
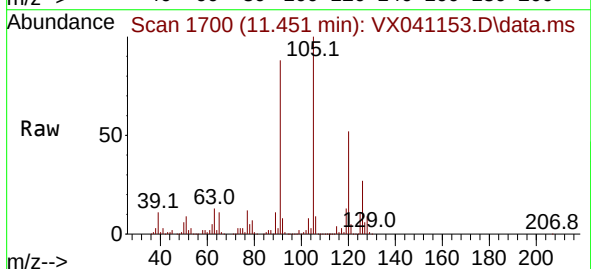
04/19/2024  
Supervised By :Mahesh  
Dadoda

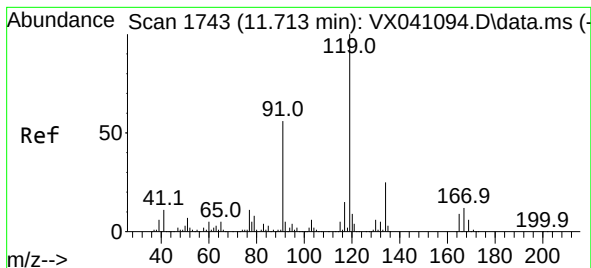
04/19/2024



#82  
4-Chlorotoluene  
Concen: 54.863 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

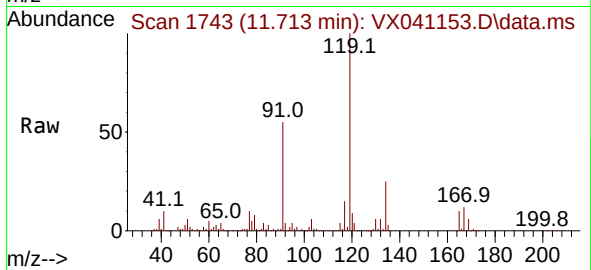
Tgt Ion: 91 Resp: 406510  
Ion Ratio Lower Upper  
91 100  
126 32.4 14.2 42.6





#83  
 tert-Butylbenzene  
 Concen: 57.804 ug/l  
 RT: 11.713 min Scan# 1743  
 Delta R.T. 0.000 min  
 Lab File: VX041153.D  
 Acq: 18 Apr 2024 09:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :



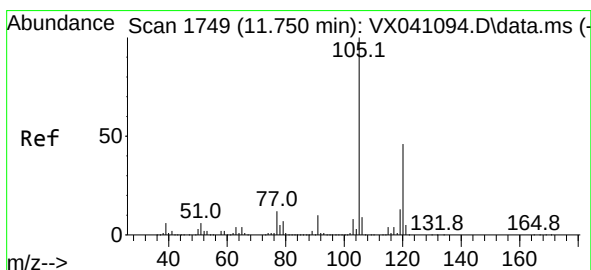
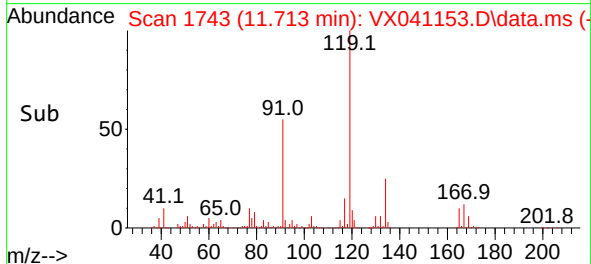
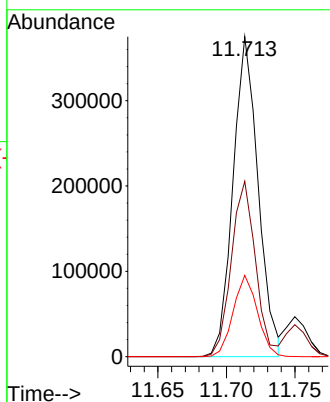
Tgt Ion:119 Resp: 478034  
 Ion Ratio Lower Upper  
 119 100  
 91 53.1 31.2 93.6  
 134 24.7 11.7 35.0

Manual Integrations  
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Reviewed By :John  
 Carlone

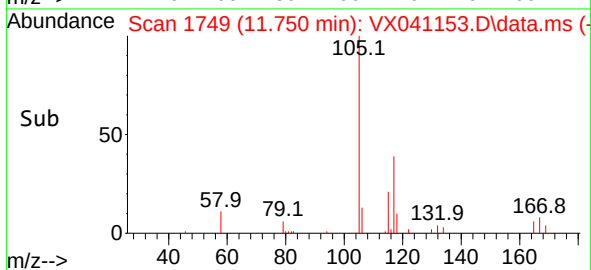
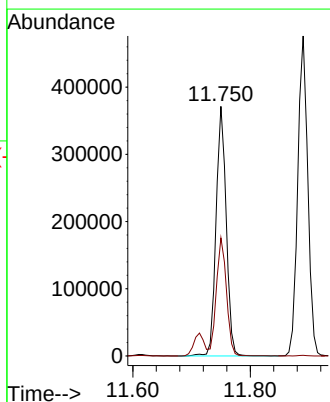
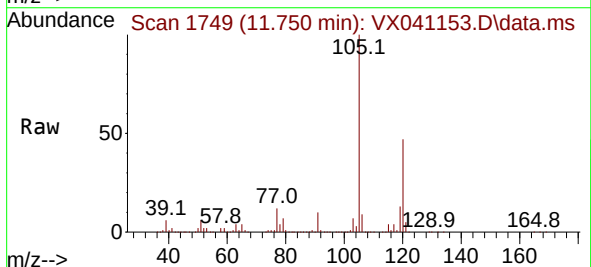
04/19/2024  
 Supervised By :Mahesh  
 Dadoda

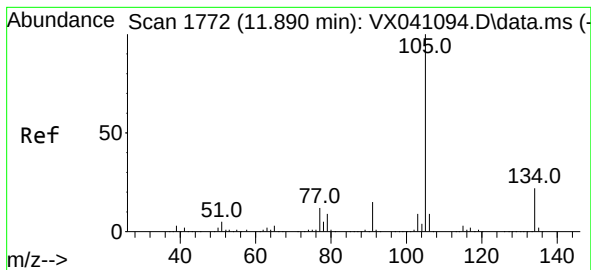
04/19/2024



#84  
 1,2,4-Trimethylbenzene  
 Concen: 57.525 ug/l  
 RT: 11.750 min Scan# 1749  
 Delta R.T. 0.000 min  
 Lab File: VX041153.D  
 Acq: 18 Apr 2024 09:43

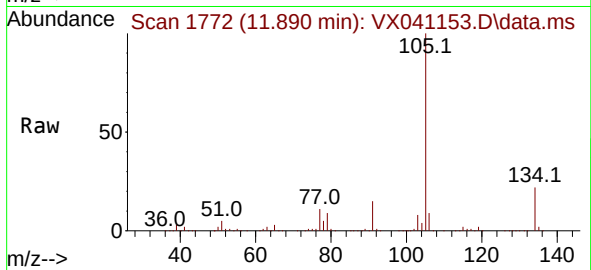
Tgt Ion:105 Resp: 445166  
 Ion Ratio Lower Upper  
 105 100  
 120 47.4 21.2 63.6





#85  
 sec-Butylbenzene  
 Concen: 57.046 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX041153.D  
 Acq: 18 Apr 2024 09:43

Instrument :  
 MSVOA\_X  
 ClientSampleId :



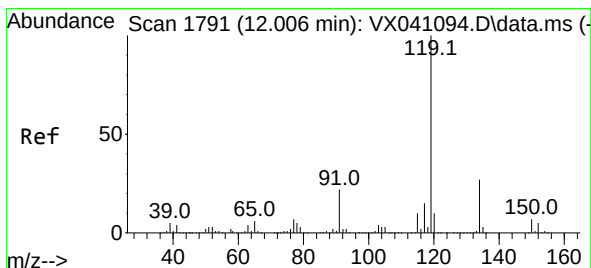
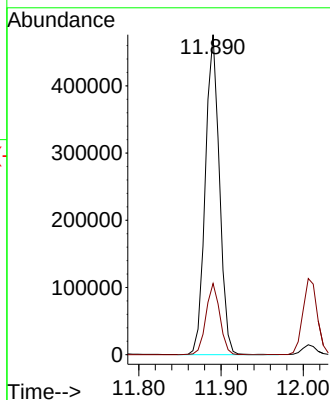
Tgt Ion:105 Resp: 56607  
 Ion Ratio Lower Upper  
 105 100  
 134 21.9 9.8 29.4

Manual Integrations  
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Reviewed By :John  
 Carlone

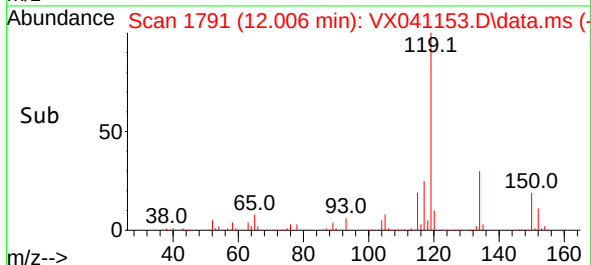
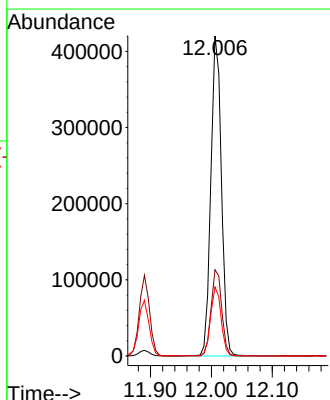
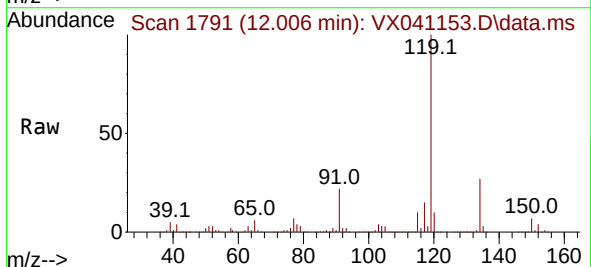
04/19/2024  
 Supervised By :Mahesh  
 Dadoda

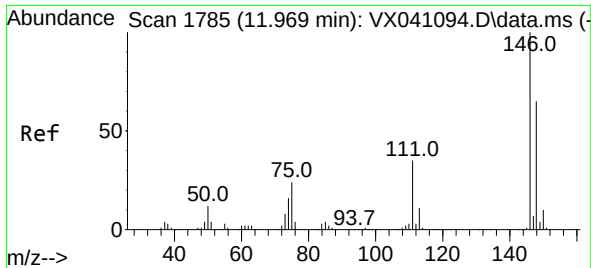
04/19/2024



#86  
 p-Isopropyltoluene  
 Concen: 57.305 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. 0.000 min  
 Lab File: VX041153.D  
 Acq: 18 Apr 2024 09:43

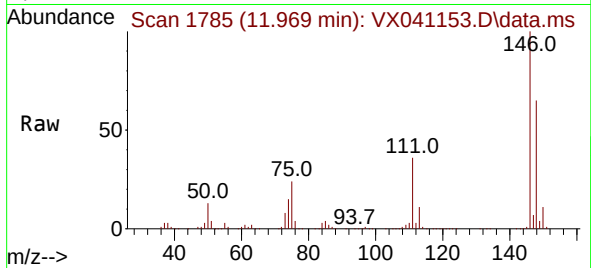
Tgt Ion:119 Resp: 504654  
 Ion Ratio Lower Upper  
 119 100  
 134 27.2 12.8 38.3  
 91 21.5 13.1 39.3





#87  
1,3-Dichlorobenzene  
Concen: 53.048 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



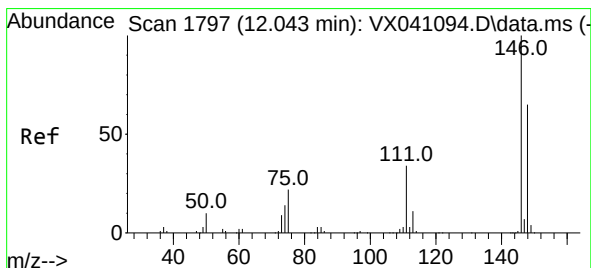
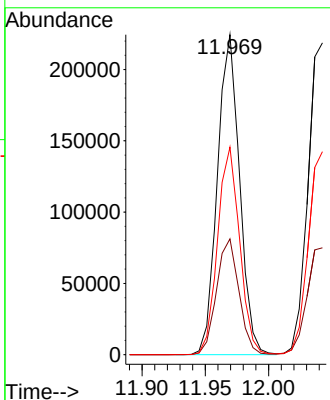
Tgt Ion:146 Resp: 27348  
Ion Ratio Lower Upper  
146 100  
111 36.7 22.1 66.1  
148 64.5 31.8 95.3

Manual Integrations  
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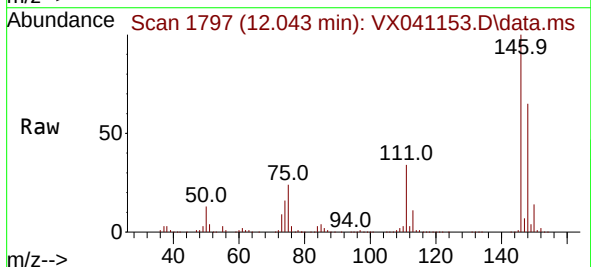
Reviewed By :John  
Carlone

04/19/2024  
Supervised By :Mahesh  
Dadoda

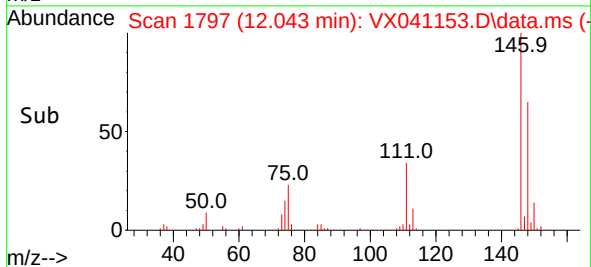
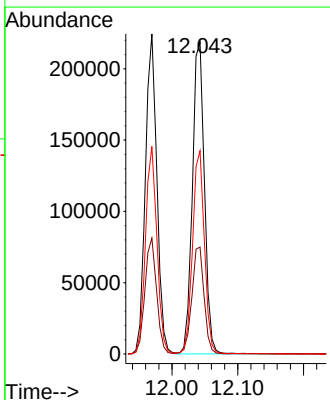
04/19/2024



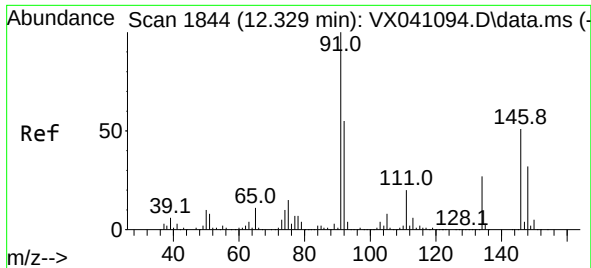
#88  
1,4-Dichlorobenzene  
Concen: 51.088 ug/l  
RT: 12.043 min Scan# 1797  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43



Tgt Ion:146 Resp: 277765  
Ion Ratio Lower Upper  
146 100  
111 34.8 21.3 63.7  
148 64.1 31.8 95.4







#89

n-Butylbenzene

Concen: 53.420 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. 0.000 min

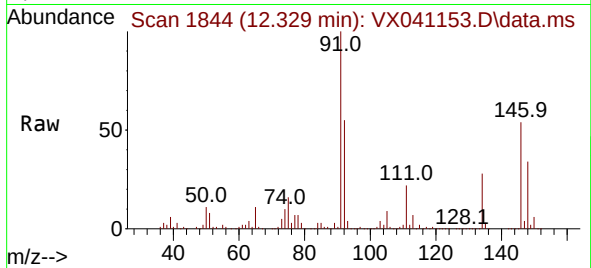
Lab File: VX041153.D

Acq: 18 Apr 2024 09:43

Instrument :

MSVOA\_X

ClientSampleId :



Tgt Ion: 91 Resp: 399120

Ion Ratio Lower Upper

91 100

92 54.4 27.4 82.0

134 29.5 12.6 37.8

Manual Integrations

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Reviewed By :John

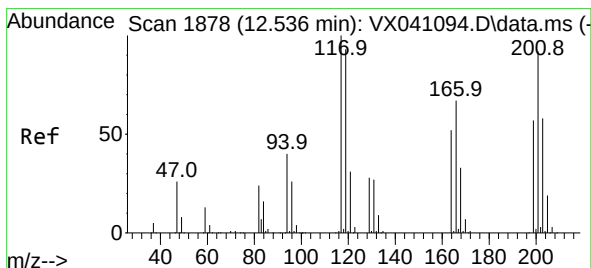
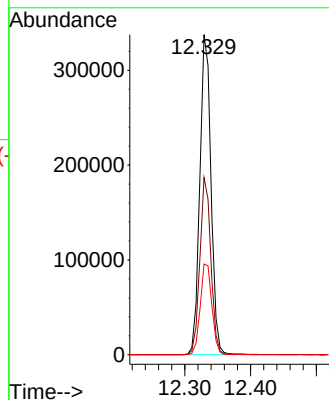
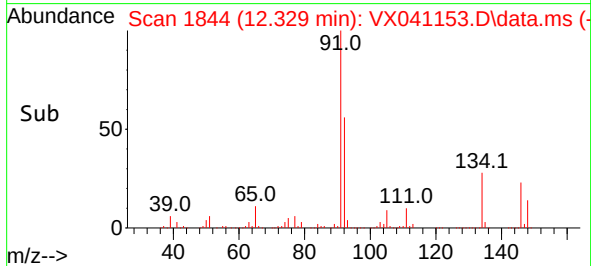
Carlone

04/19/2024

Supervised By :Mahesh

Dadoda

04/19/2024



#90

Hexachloroethane

Concen: 55.969 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX041153.D

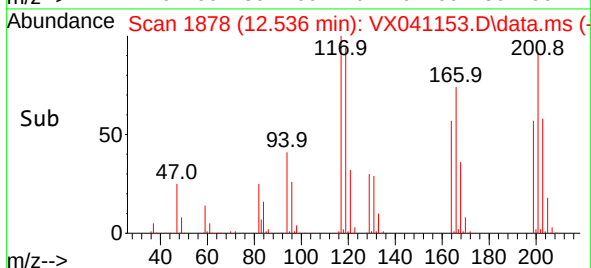
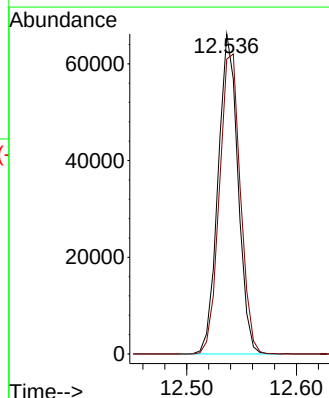
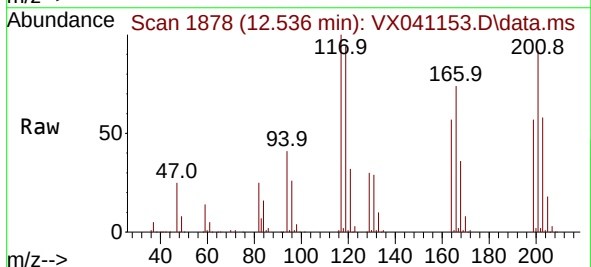
Acq: 18 Apr 2024 09:43

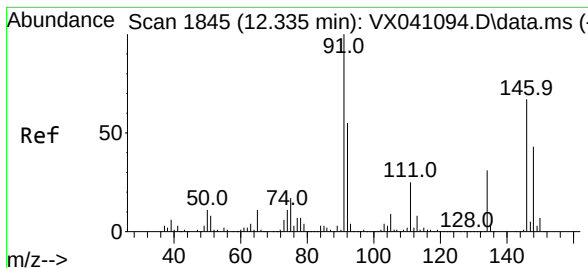
Tgt Ion:117 Resp: 83465

Ion Ratio Lower Upper

117 100

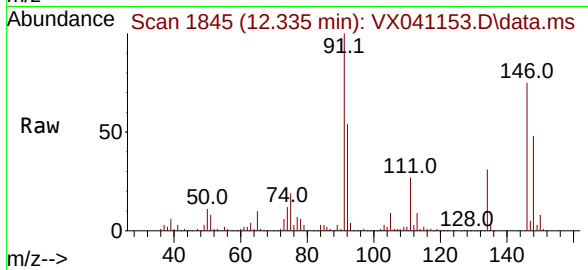
201 98.8 32.9 98.6#





#91  
1,2-Dichlorobenzene  
Concen: 54.406 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



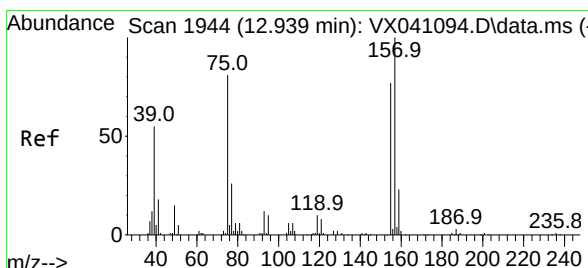
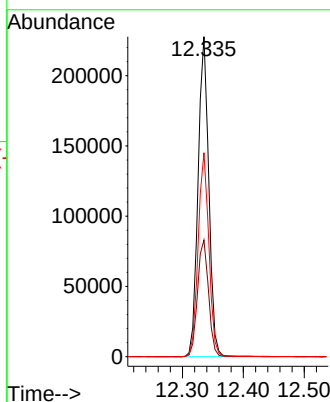
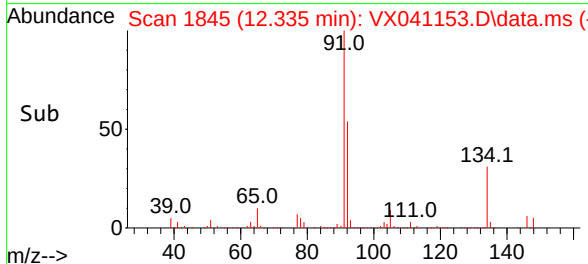
Tgt Ion:146 Resp: 27834  
Ion Ratio Lower Upper  
146 100  
111 37.5 22.4 67.0  
148 63.9 31.6 95.0

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

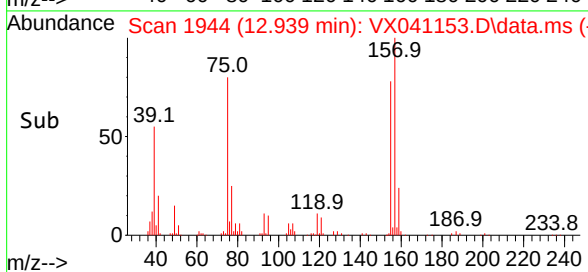
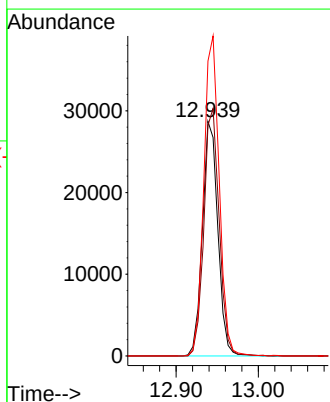
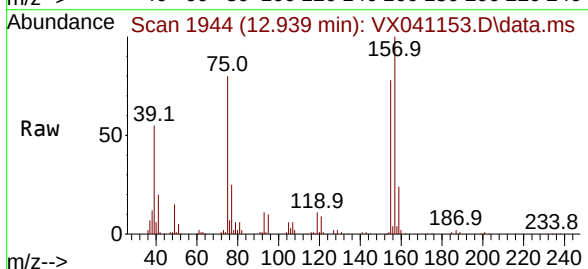
04/19/2024  
Supervised By :Mahesh  
Dadoda

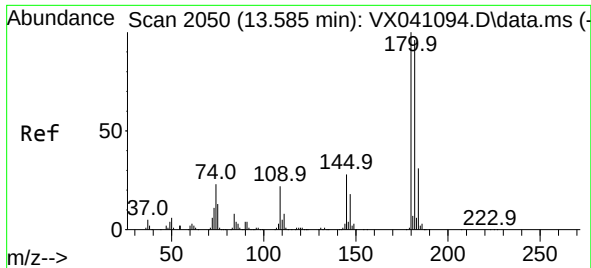
04/19/2024



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 56.398 ug/l  
RT: 12.939 min Scan# 1944  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

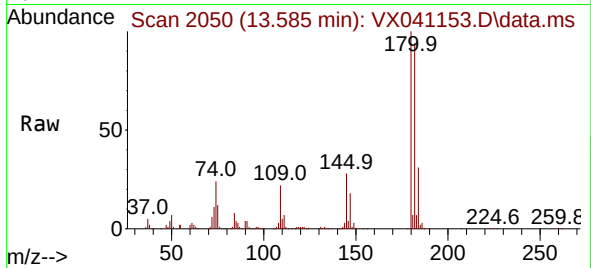
Tgt Ion: 75 Resp: 37365  
Ion Ratio Lower Upper  
75 100  
155 105.0 36.1 108.5  
157 136.3 44.9 134.7#





#93  
1,2,4-Trichlorobenzene  
Concen: 51.507 ug/l  
RT: 13.585 min Scan# 2050  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



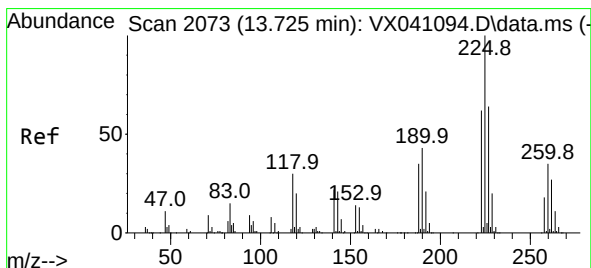
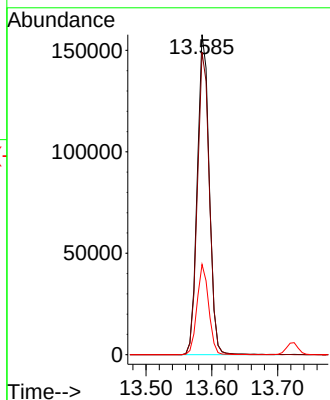
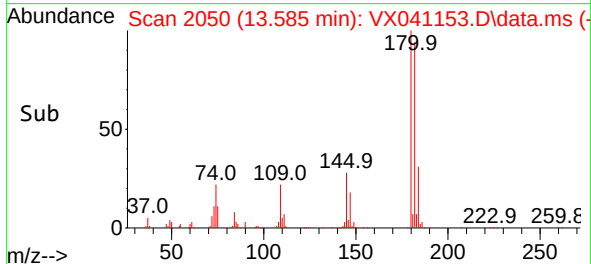
Tgt Ion:180 Resp: 198044  
Ion Ratio Lower Upper  
180 100  
182 95.1 48.3 144.8  
145 27.5 18.0 54.0

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

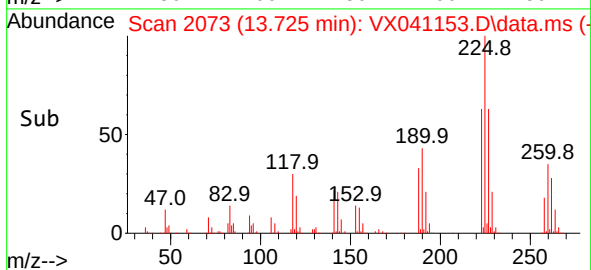
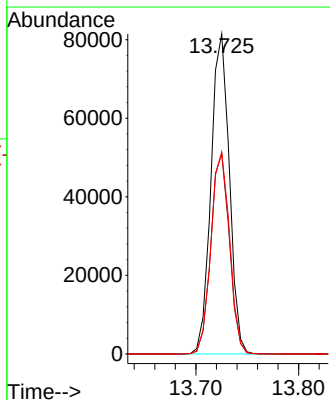
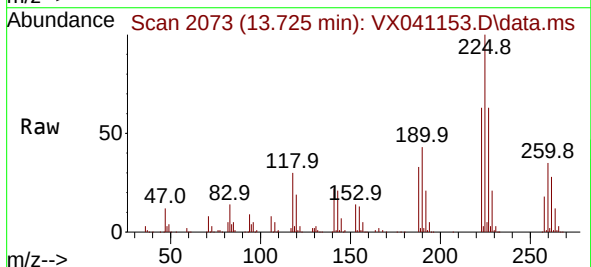
04/19/2024  
Supervised By :Mahesh  
Dadoda

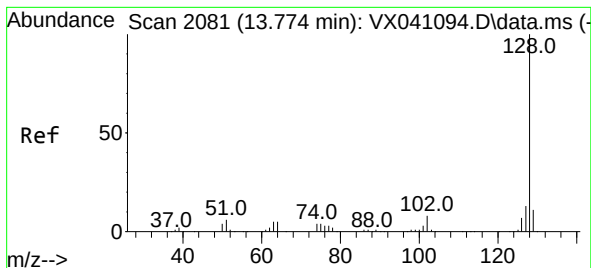
04/19/2024



#94  
Hexachlorobutadiene  
Concen: 54.941 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

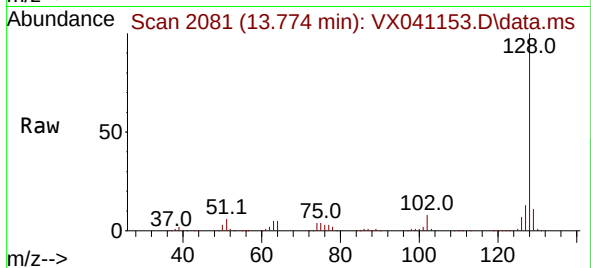
Tgt Ion:225 Resp: 100706  
Ion Ratio Lower Upper  
225 100  
223 63.1 31.1 93.2  
227 64.1 32.5 97.5





#95  
Naphthalene  
Concen: 54.373 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. 0.000 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Instrument :  
MSVOA\_X  
ClientSampleId :



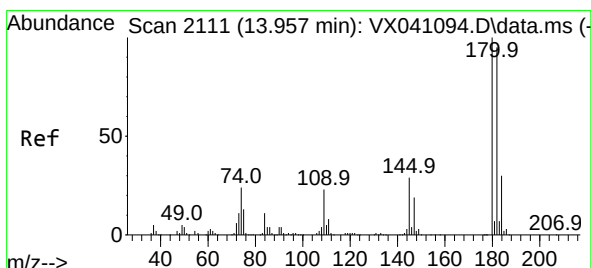
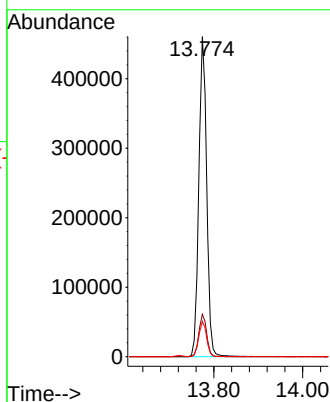
Tgt Ion:128 Resp: 564672  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.3 15.5  
129 11.1 8.8 13.2

Manual Integrations  
APPROVED

Reviewed By :John  
Carlone

04/19/2024  
Supervised By :Mahesh  
Dadoda

04/19/2024



#96  
1,2,3-Trichlorobenzene  
Concen: 53.174 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.006 min  
Lab File: VX041153.D  
Acq: 18 Apr 2024 09:43

Tgt Ion:180 Resp: 203010  
Ion Ratio Lower Upper  
180 100  
182 95.1 46.9 140.6  
145 29.0 17.8 53.5

