

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020822\  
 Data File : VX026804.D  
 Acq On : 08 Feb 2022 01:06  
 Operator : JC/MD  
 Sample : VSTDICC020  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICC020

Quant Time: Feb 08 05:14:33 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 08 05:11:24 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 02/08/2022  
 Supervised By : Mahesh Dadoda 02/09/2022

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 5.562          | 168  | 106205     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 174212     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 151920     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 67337      | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964          | 65   | 25887      | 18.340   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = | 36.680%# |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 21071      | 19.549   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 39.100%# |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 79986      | 20.437   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = | 40.880%# |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 27854      | 20.124   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 40.240%# |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.172          | 85   | 23305      | 18.918   | ug/l   | 100      |
| 3) Chloromethane             | 1.294          | 50   | 21753      | 19.192   | ug/l   | 98       |
| 4) Vinyl Chloride            | 1.380          | 62   | 22705      | 19.179   | ug/l   | 97       |
| 5) Bromomethane              | 1.618          | 94   | 9596       | 17.985   | ug/l   | 98       |
| 6) Chloroethane              | 1.691          | 64   | 13459      | 21.866   | ug/l   | 94       |
| 7) Trichlorofluoromethane    | 1.892          | 101  | 32301      | 17.493   | ug/l   | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 12190      | 18.619   | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 2.337          | 101  | 21604      | 18.994   | ug/l   | 98       |
| 10) Methyl Iodide            | 2.459          | 142  | 26545      | 22.545   | ug/l   | 96       |
| 11) Tert butyl alcohol       | 2.977          | 59   | 21354      | 103.560  | ug/l   | 96       |
| 12) 1,1-Dichloroethene       | 2.325          | 96   | 21044      | 19.230   | ug/l   | 91       |
| 13) Acrolein                 | 2.239          | 56   | 17433      | 79.715   | ug/l   | 99       |
| 14) Allyl chloride           | 2.672          | 41   | 37170      | 18.635   | ug/l   | 96       |
| 15) Acrylonitrile            | 3.068          | 53   | 66441      | 104.703  | ug/l   | 99       |
| 16) Acetone                  | 2.386          | 43   | 53670      | 75.321   | ug/l   | 96       |
| 17) Carbon Disulfide         | 2.520          | 76   | 59528      | 18.658   | ug/l   | 100      |
| 18) Methyl Acetate           | 2.709          | 43   | 31099      | 20.693   | ug/l   | 100      |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 74751      | 18.922   | ug/l   | 98       |
| 20) Methylene Chloride       | 2.794          | 84   | 23344      | 18.913   | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 3.099          | 96   | 22487      | 19.028   | ug/l   | 95       |
| 22) Diisopropyl ether        | 3.763          | 45   | 77220      | 19.041   | ug/l   | 96       |
| 23) Vinyl Acetate            | 3.727          | 43   | 326413     | 97.566   | ug/l   | 98       |
| 24) 1,1-Dichloroethane       | 3.617          | 63   | 41463      | 18.929   | ug/l   | 98       |
| 25) 2-Butanone               | 4.562          | 43   | 91663      | 95.652   | ug/l   | 98       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 27063      | 16.943   | ug/l   | 95       |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 26205      | 19.461   | ug/l   | 96       |
| 28) Bromochloromethane       | 4.910          | 49   | 16879      | 18.788   | ug/l   | 96       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 61760      | 105.876  | ug/l   | 99       |
| 30) Chloroform               | 5.105          | 83   | 42739      | 18.827   | ug/l   | 99       |
| 31) Cyclohexane              | 5.477          | 56   | 39606      | 18.530   | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 37158      | 18.625   | ug/l   | 100      |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 32197      | 18.581   | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.715          | 43   | 36419      | 20.443   | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 32714      | 18.409   | ug/l   | 100      |
| 39) Methylcyclohexane        | 7.385          | 83   | 39547      | 18.850   | ug/l   | 95       |
| 40) Benzene                  | 6.044          | 78   | 93448      | 19.343   | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020822\  
 Data File : VX026804.D  
 Acq On : 08 Feb 2022 01:06  
 Operator : JC/MD  
 Sample : VSTDIC020  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC020

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 02/08/2022  
 Supervised By : Mahesh Dadoda 02/09/2022

Quant Time: Feb 08 05:14:33 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 08 05:11:24 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 20527    | 20.427  | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 33813    | 18.158  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 57410    | 20.059  | ug/l   | 98       |
| 44) Trichloroethene           | 7.129  | 130  | 28091    | 20.330  | ug/l   | 92       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 24007    | 19.923  | ug/l   | 97       |
| 46) Dibromomethane            | 7.586  | 93   | 16744    | 19.745  | ug/l   | 96       |
| 47) Bromodichloromethane      | 7.824  | 83   | 31769    | 18.703  | ug/l   | 99       |
| 48) Methyl methacrylate       | 7.696  | 41   | 28356    | 19.996  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 7.684  | 88   | 9497     | 406.203 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 181668   | 106.935 | ug/l   | 98       |
| 52) Toluene                   | 8.720  | 92   | 59682    | 20.116  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 31220    | 19.528  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 35038    | 19.118  | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 23462    | 20.271  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 38333    | 21.614  | ug/l   | 94       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 39963    | 19.936  | ug/l   | 97       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 91683    | 97.543  | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 133751   | 103.877 | ug/l   | 98       |
| 60) Dibromochloromethane      | 9.525  | 129  | 24268    | 20.211  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 24933    | 20.643  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 31092    | 21.491  | ug/l   | 94       |
| 65) Chlorobenzene             | 10.079 | 112  | 62192    | 19.671  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 23054    | 19.685  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 111774   | 19.572  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 85208    | 39.771  | ug/l   | 97       |
| 69) o-Xylene                  | 10.646 | 106  | 41664    | 20.108  | ug/l   | 98       |
| 70) Styrene                   | 10.659 | 104  | 69016    | 20.472  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 15945    | 19.949  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 109806   | 20.142  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.841 | 43   | 44514    | 21.225  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 28651    | 19.720  | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 30370m   | 20.764  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 25655    | 20.493  | ug/l   | 95       |
| 78) n-propylbenzene           | 11.305 | 91   | 121626   | 19.669  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 73527    | 19.596  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 90431    | 20.168  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 7850     | 18.796  | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 83847    | 19.471  | ug/l   | 98       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 84409    | 20.190  | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 90550    | 20.251  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 107790   | 19.975  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 90565    | 19.960  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 45641    | 19.469  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 46582    | 19.699  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 73668    | 19.079  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 12521    | 18.718  | ug/l   | 95       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 44604    | 20.128  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 6723     | 18.999  | ug/l   | 91       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 27343    | 19.291  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 11738    | 19.556  | ug/l   | 98       |
| 95) Naphthalene               | 13.780 | 128  | 99572    | 20.836  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 28042    | 19.993  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020822\  
Data File : VX026804.D  
Acq On : 08 Feb 2022 01:06  
Operator : JC/MD  
Sample : VSTDICC020  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020

Manual Integrations  
APPROVED

Reviewed By : John Carlone 02/08/2022  
Supervised By : Mahesh Dadoda 02/09/2022

Quant Time: Feb 08 05:14:33 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
Quant Title : SW846 8260  
QLast Update : Tue Feb 08 05:11:24 2022  
Response via : Initial Calibration

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

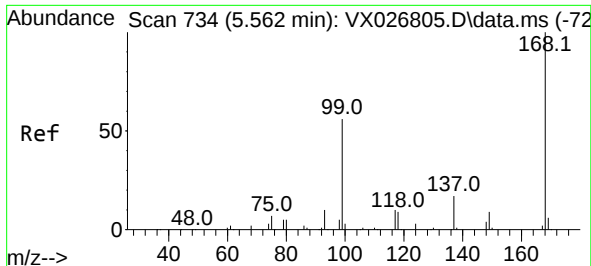
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

## Manual Integrations

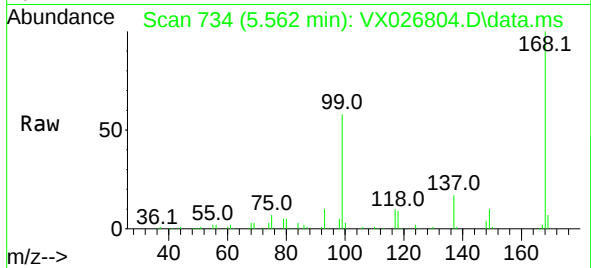
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020822W.M  
Quant Title : SW846 8260  
QLast Update : Tue Feb 08 05:11:24 2022  
Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. -0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

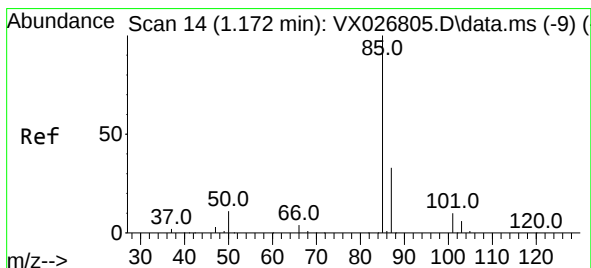
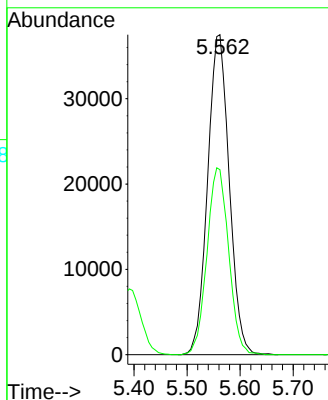
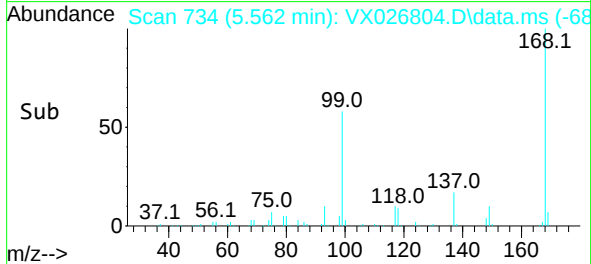
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



Tgt Ion:168 Resp: 106205  
Ion Ratio Lower Upper  
168 100  
99 57.8 50.3 75.5

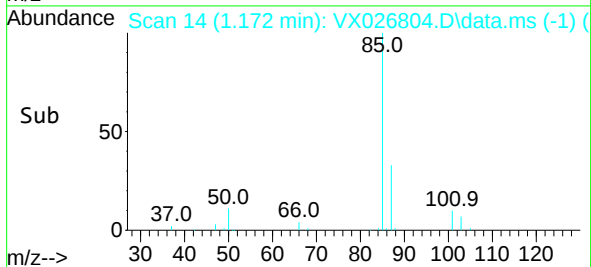
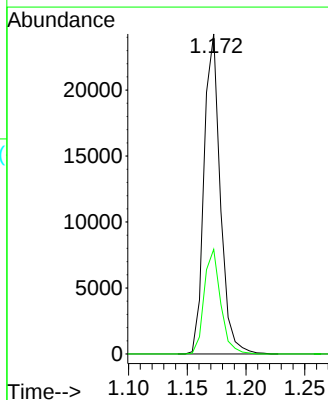
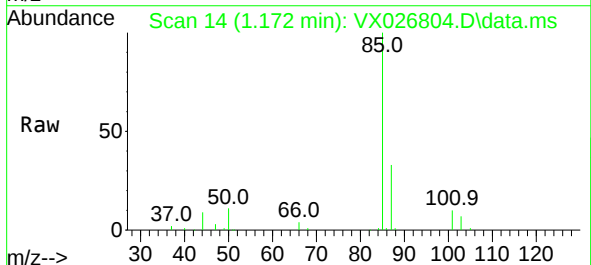
Manual Integrations  
APPROVED

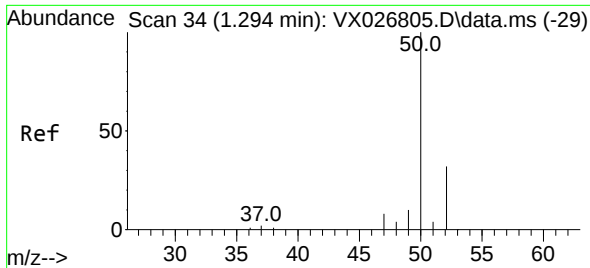
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#2  
Dichlorodifluoromethane  
Concen: 18.918 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

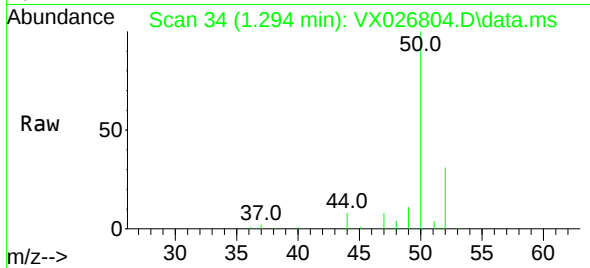
Tgt Ion: 85 Resp: 23305  
Ion Ratio Lower Upper  
85 100  
87 32.7 16.4 49.1





#3  
Chloromethane  
Concen: 19.192 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

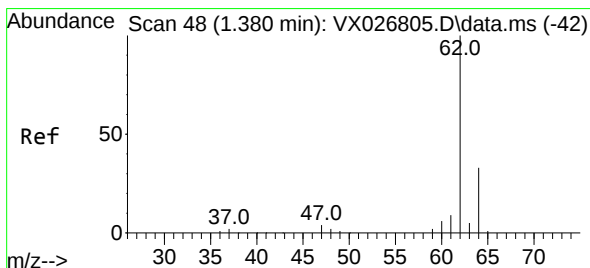
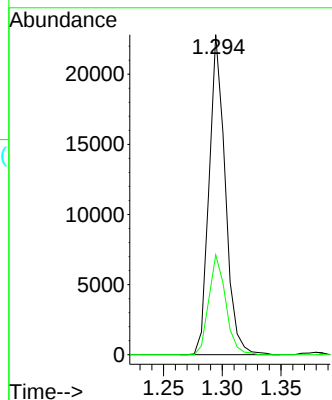
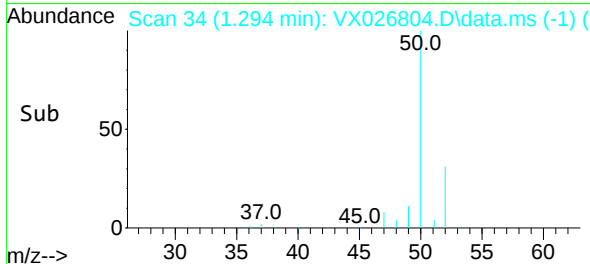
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



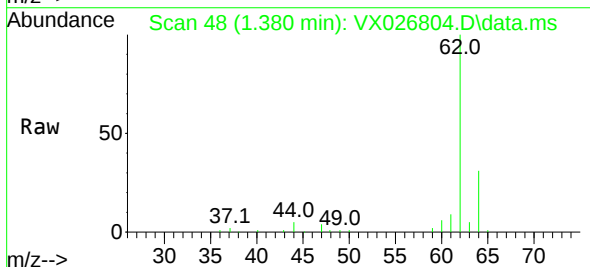
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Ion Ratio Lower Upper  
50 100  
52 31.2 26.1 39.1

Manual Integrations  
APPROVED

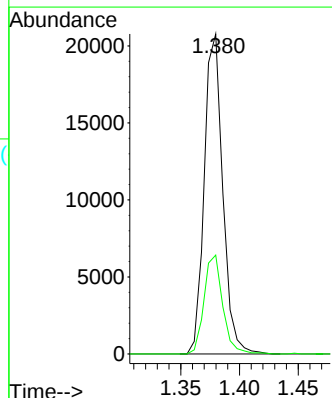
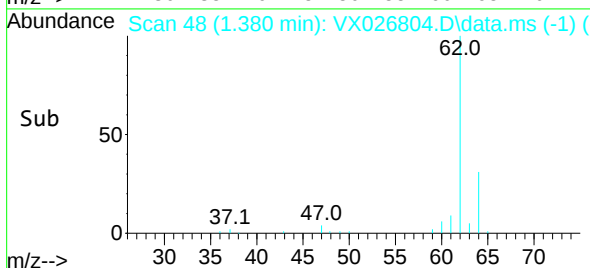
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

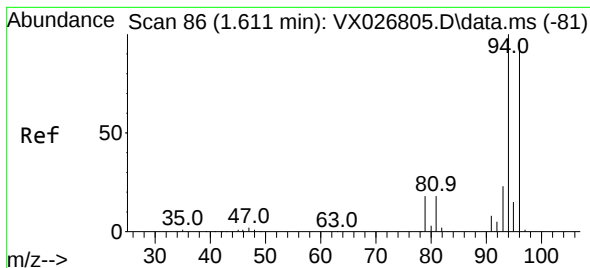


#4  
Vinyl Chloride  
Concen: 19.179 ug/l  
RT: 1.380 min Scan# 48  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion: 62 Resp: 22705  
Ion Ratio Lower Upper  
62 100  
64 30.9 26.2 39.2





#5

Bromomethane

Concen: 17.985 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC020

Tgt Ion: 94 Resp: 9590

Ion Ratio Lower Upper

94 100

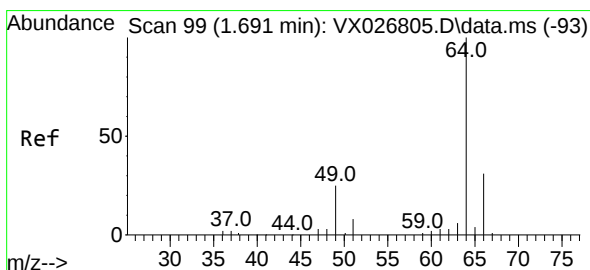
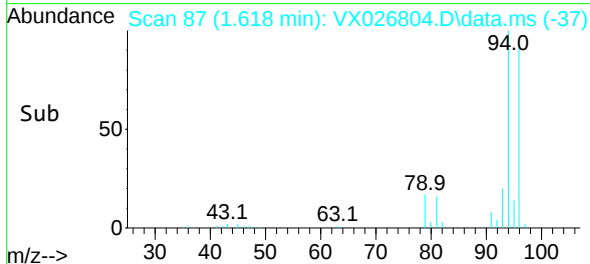
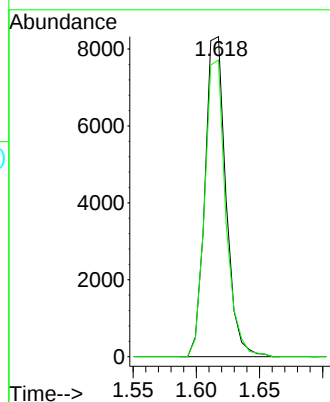
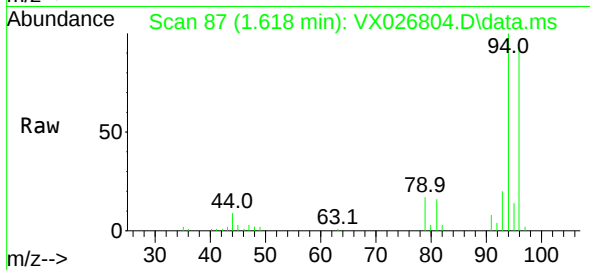
96 92.7 75.9 113.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#6

Chloroethane

Concen: 21.866 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.000 min

Lab File: VX026804.D

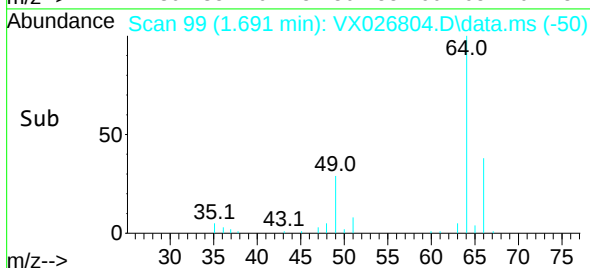
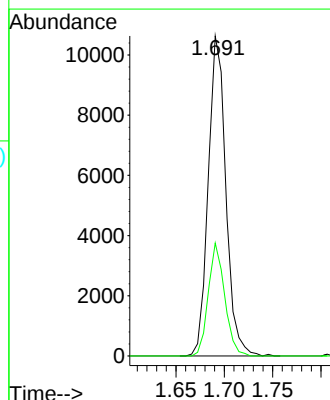
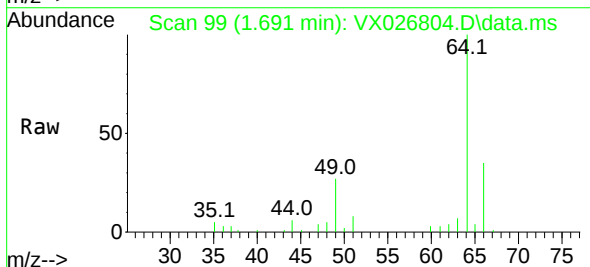
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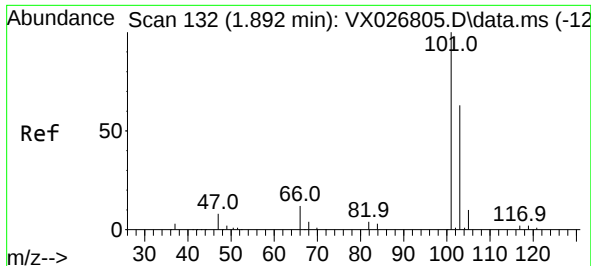
Tgt Ion: 64 Resp: 13459

Ion Ratio Lower Upper

64 100

66 35.3 25.4 38.2





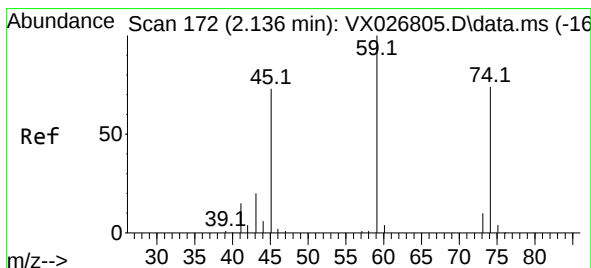
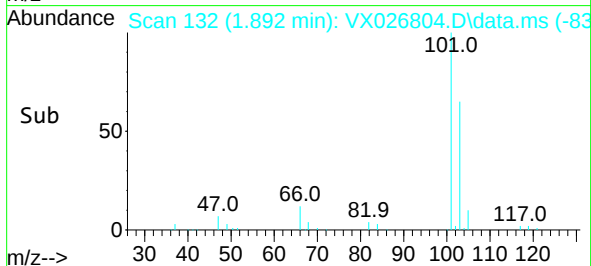
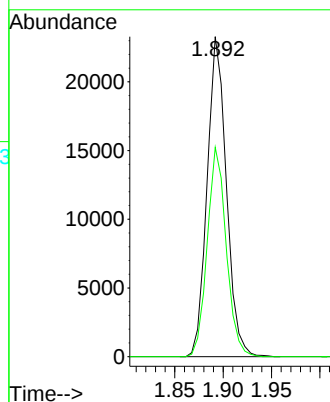
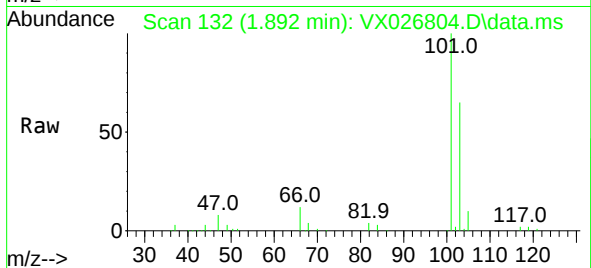
#7  
 Trichlorofluoromethane  
 Concen: 17.493 ug/l  
 RT: 1.892 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX026804.D  
 Acq: 08 Feb 2022 01:06

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC020

Tgt Ion:101 Resp: 3230  
 Ion Ratio Lower Upper  
 101 100  
 103 65.4 51.3 76.9

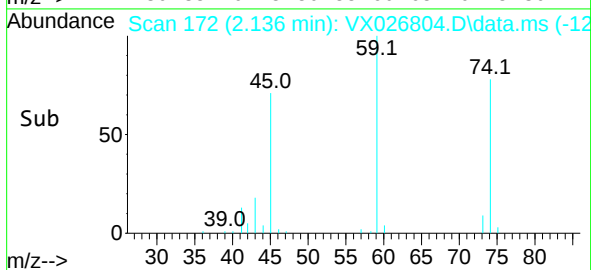
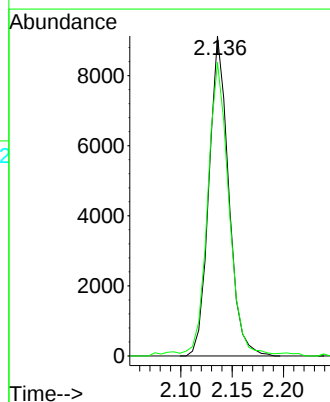
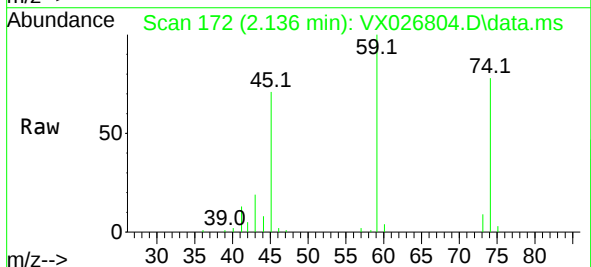
Manual Integrations  
 APPROVED

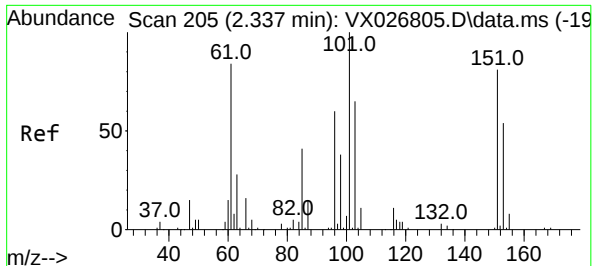
Reviewed By :John Carlone 02/08/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#8  
 Diethyl Ether  
 Concen: 18.619 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. 0.000 min  
 Lab File: VX026804.D  
 Acq: 08 Feb 2022 01:06

Tgt Ion: 74 Resp: 12190  
 Ion Ratio Lower Upper  
 74 100  
 45 99.9 50.7 152.1





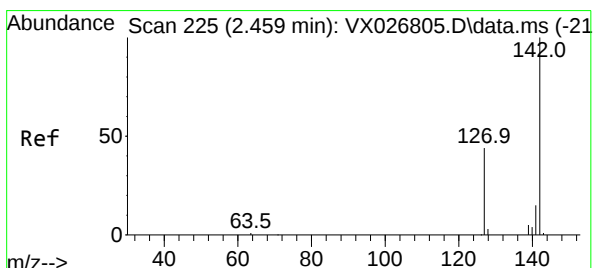
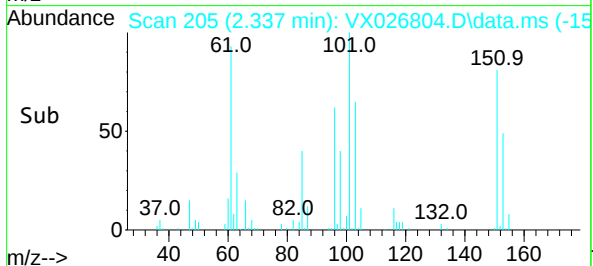
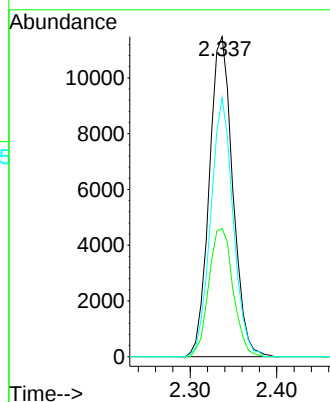
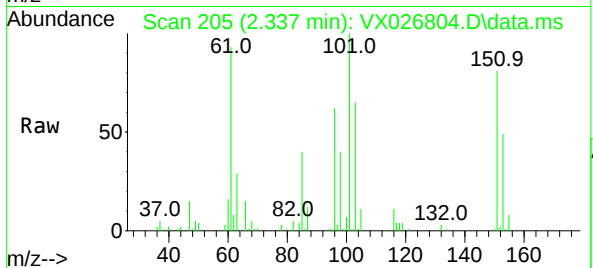
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.994 ug/l  
RT: 2.337 min Scan# 205  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020

Tgt Ion:101 Resp: 21604  
Ion Ratio Lower Upper  
101 100  
85 41.4 35.3 52.9  
151 77.4 61.4 92.2

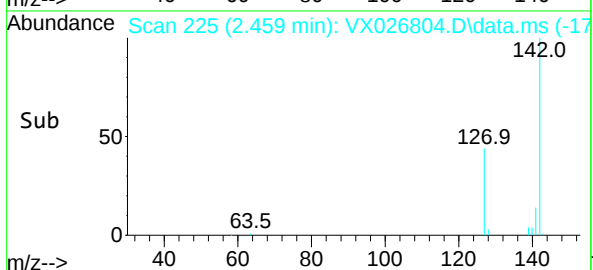
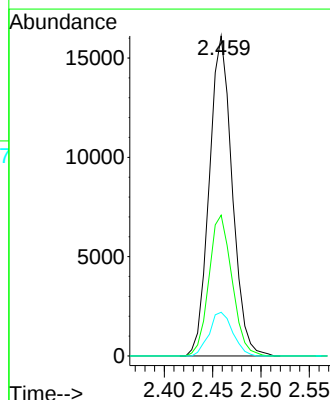
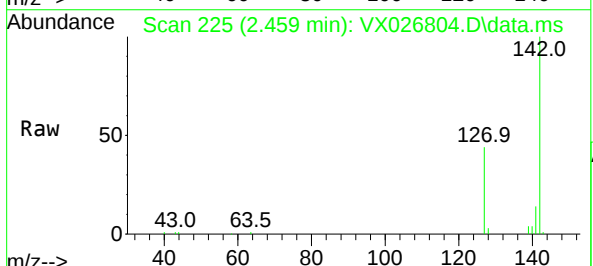
Manual Integrations  
APPROVED

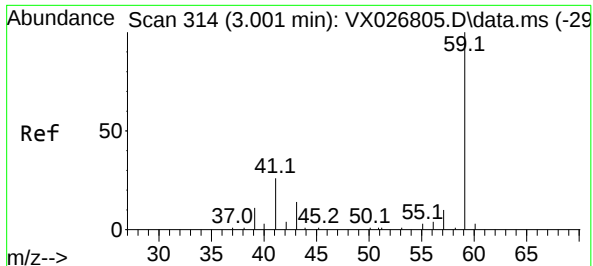
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#10  
Methyl Iodide  
Concen: 22.545 ug/l  
RT: 2.459 min Scan# 225  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

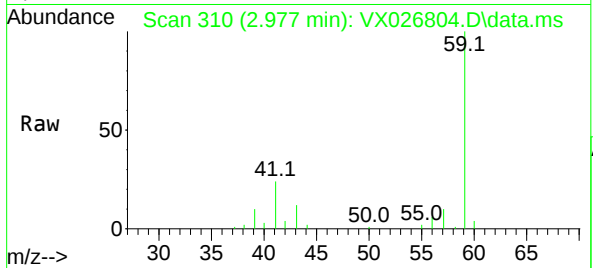
Tgt Ion:142 Resp: 26545  
Ion Ratio Lower Upper  
142 100  
127 44.5 38.1 57.1  
141 14.1 11.2 16.8





#11  
Tert butyl alcohol  
Concen: 103.560 ug/l  
RT: 2.977 min Scan# 314  
Delta R.T. -0.024 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

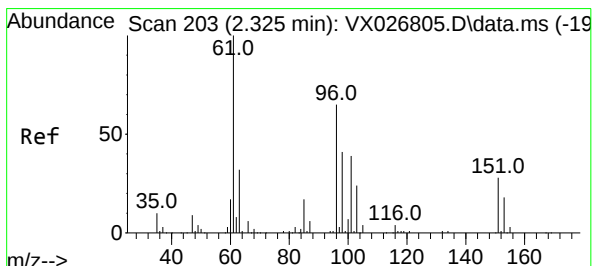
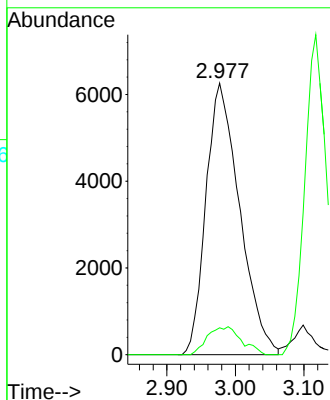
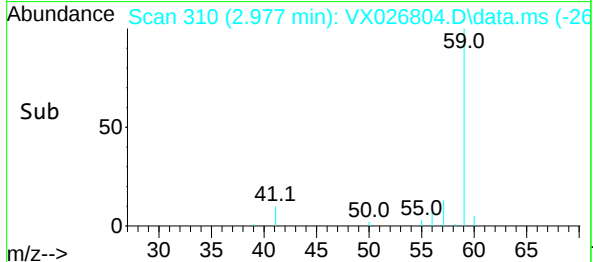
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



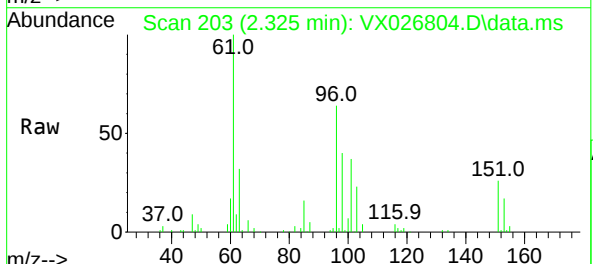
Tgt Ion: 59 Resp: 21354  
Ion Ratio Lower Upper  
59 100  
57 10.4 7.2 10.8

Manual Integrations  
APPROVED

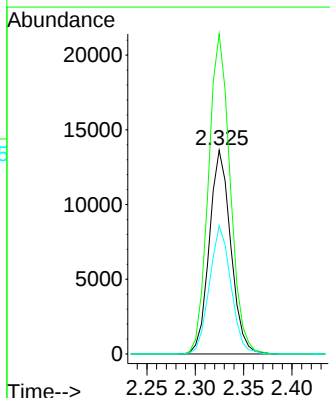
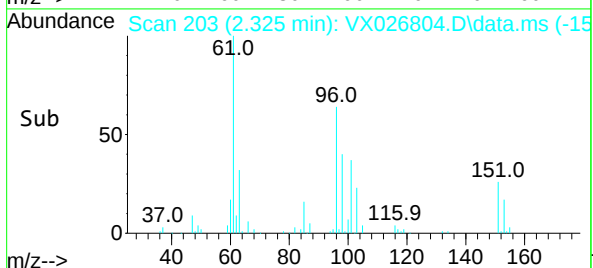
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

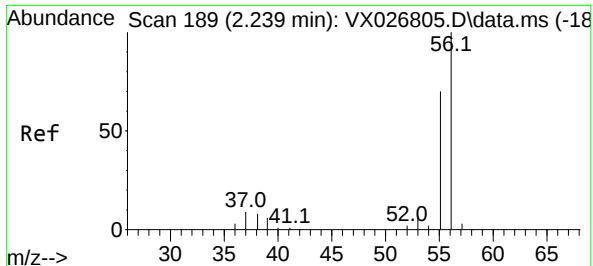


#12  
1,1-Dichloroethene  
Concen: 19.230 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



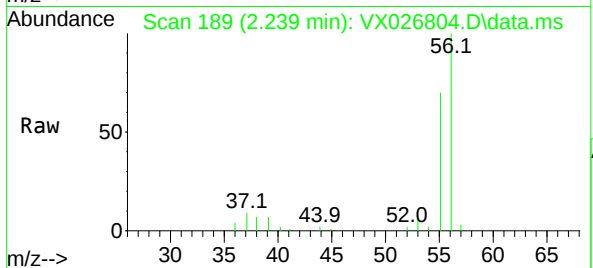
Tgt Ion: 96 Resp: 21044  
Ion Ratio Lower Upper  
96 100  
61 157.2 138.5 207.7  
98 63.0 51.8 77.6





#13  
Acrolein  
Concen: 79.715 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

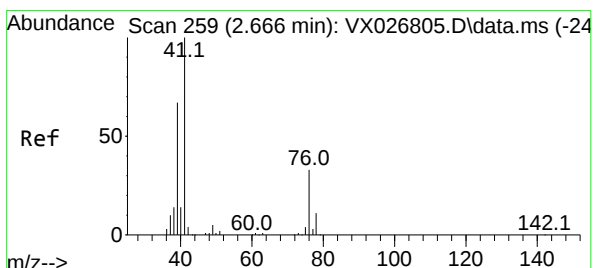
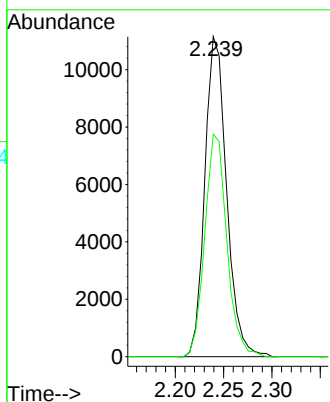
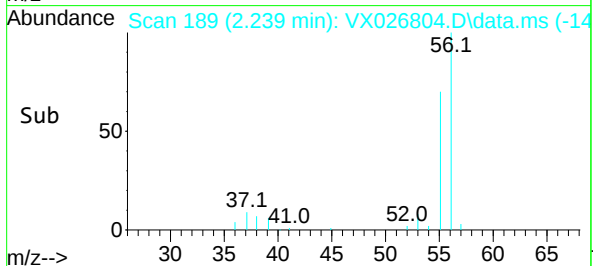
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



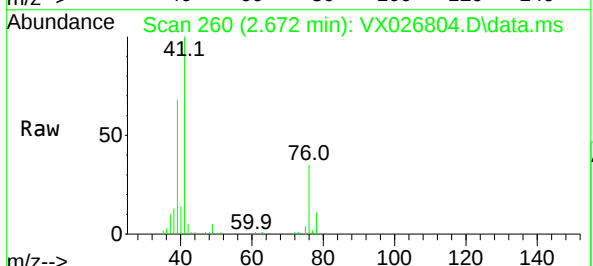
Tgt Ion: 56 Resp: 1743  
Ion Ratio Lower Upper  
56 100  
55 70.6 56.9 85.3

Manual Integrations  
APPROVED

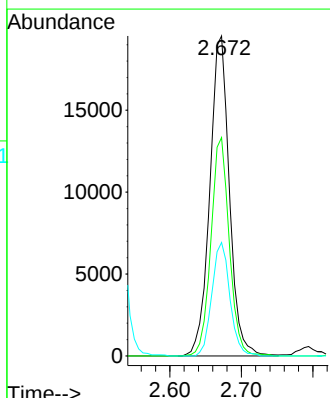
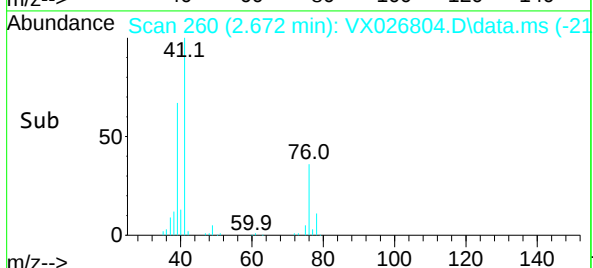
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

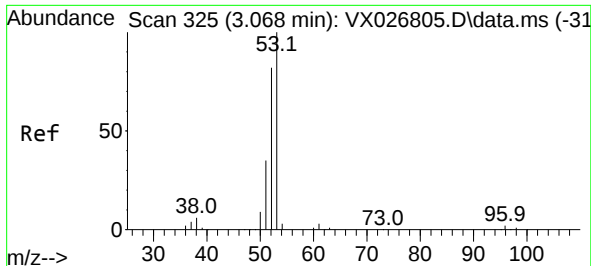


#14  
Allyl chloride  
Concen: 18.635 ug/l  
RT: 2.672 min Scan# 260  
Delta R.T. 0.006 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



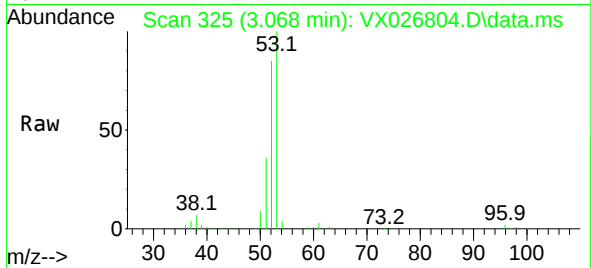
Tgt Ion: 41 Resp: 37170  
Ion Ratio Lower Upper  
41 100  
39 63.9 54.2 81.4  
76 32.6 25.2 37.8





#15  
Acrylonitrile  
Concen: 104.703 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

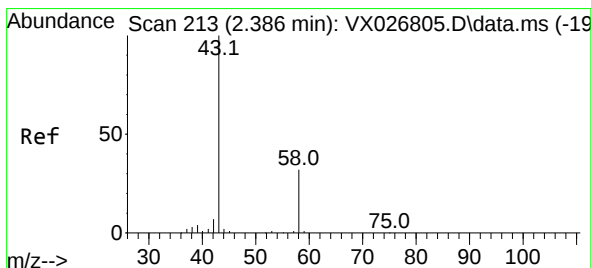
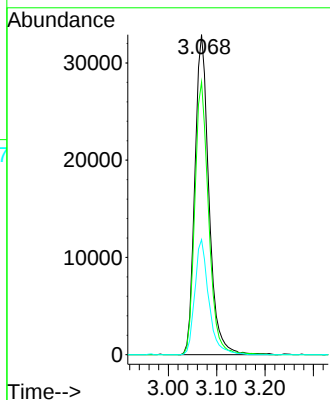
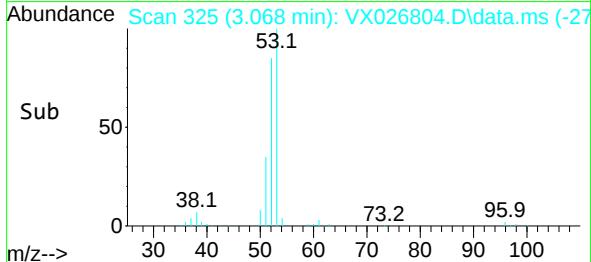
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



Tgt Ion: 53 Resp: 6644  
Ion Ratio Lower Upper  
53 100  
52 83.7 66.6 100.0  
51 35.7 29.5 44.3

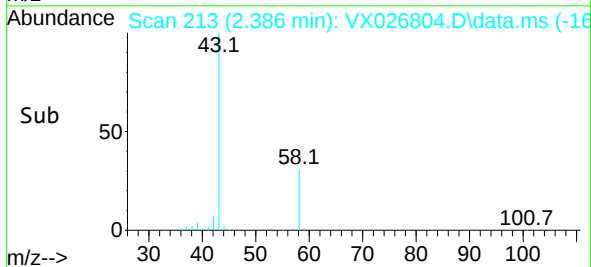
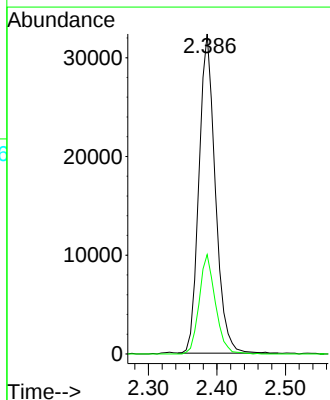
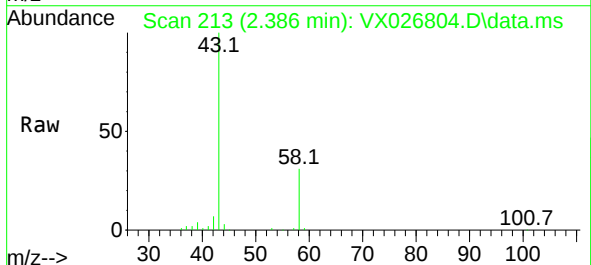
Manual Integrations  
APPROVED

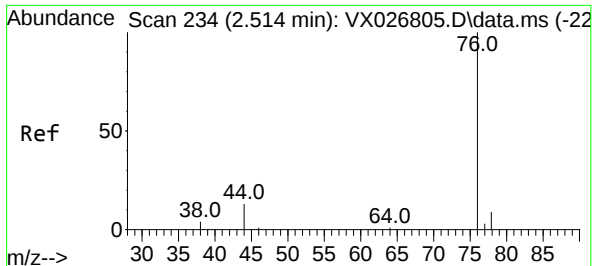
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#16  
Acetone  
Concen: 75.321 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

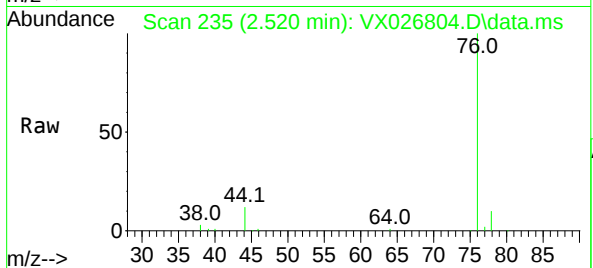
Tgt Ion: 43 Resp: 53670  
Ion Ratio Lower Upper  
43 100  
58 31.1 23.0 34.6





#17  
Carbon Disulfide  
Concen: 18.658 ug/l  
RT: 2.520 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

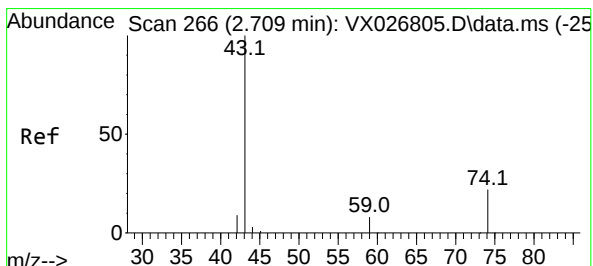
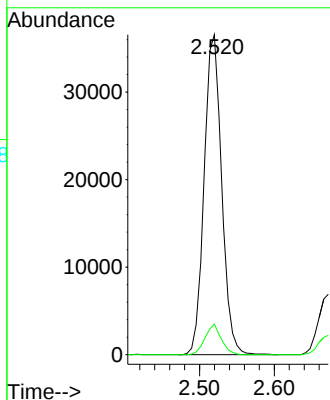
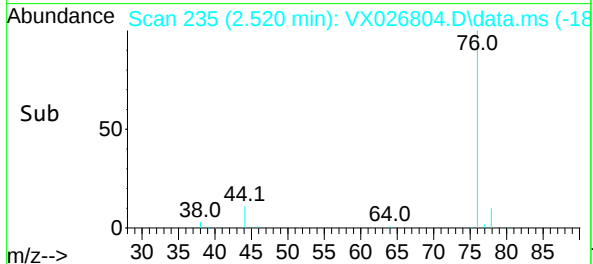
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



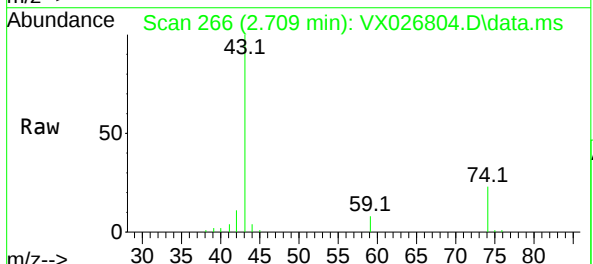
Tgt Ion: 76 Resp: 59528  
Ion Ratio Lower Upper  
76 100  
78 9.5 7.5 11.3

Manual Integrations  
APPROVED

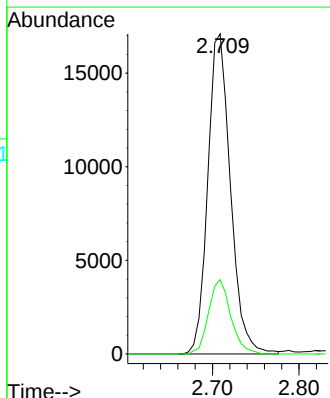
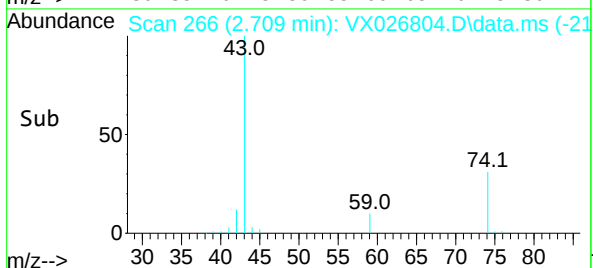
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

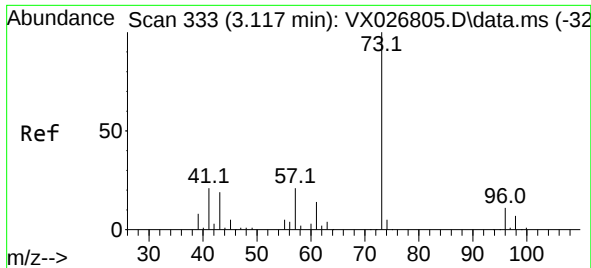


#18  
Methyl Acetate  
Concen: 20.693 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion: 43 Resp: 31099  
Ion Ratio Lower Upper  
43 100  
74 22.7 18.3 27.5





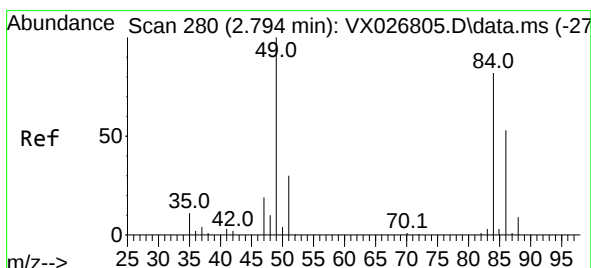
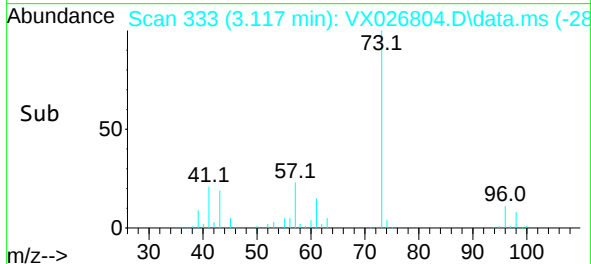
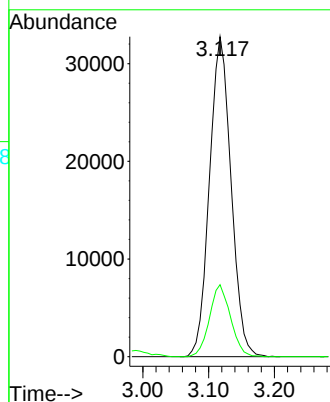
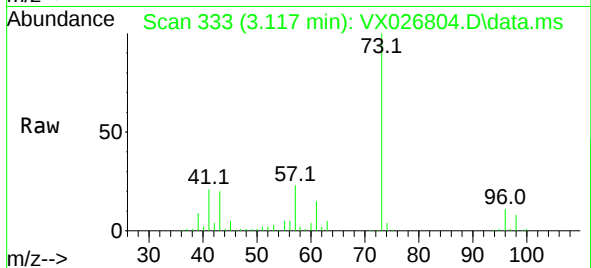
#19  
Methyl tert-butyl Ether  
Concen: 18.922 ug/l  
RT: 3.117 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020

Tgt Ion: 73 Resp: 7475  
Ion Ratio Lower Upper  
73 100  
57 22.5 17.4 26.2

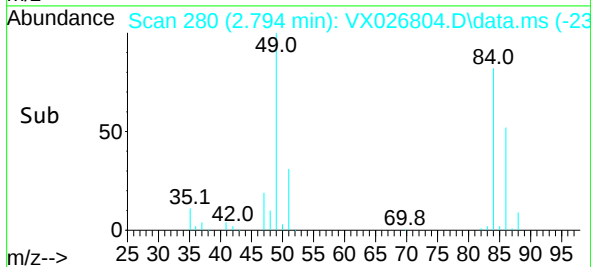
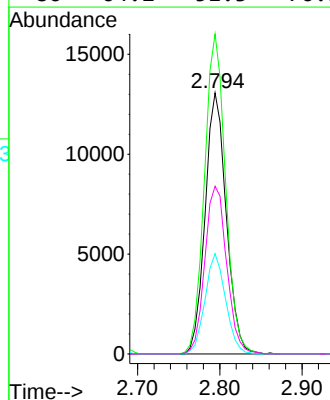
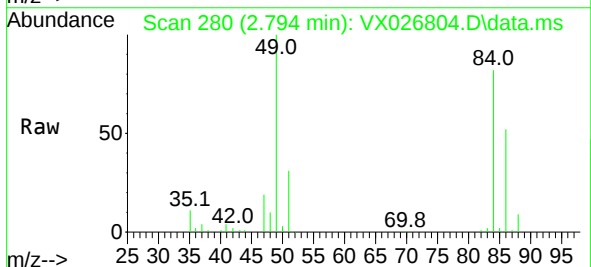
Manual Integrations  
APPROVED

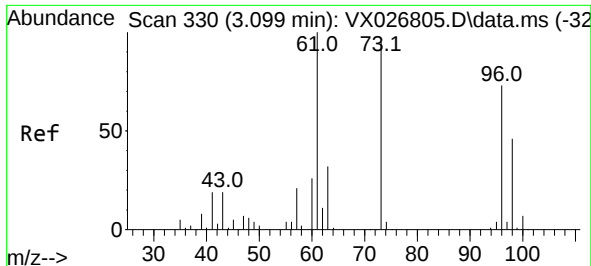
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#20  
Methylene Chloride  
Concen: 18.913 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

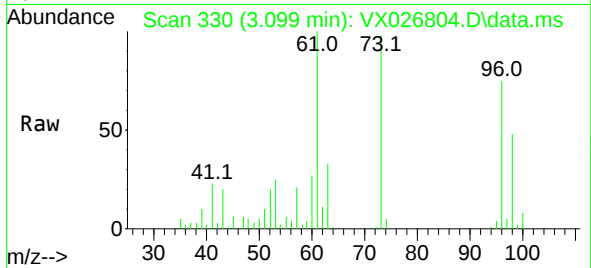
Tgt Ion: 84 Resp: 23344  
Ion Ratio Lower Upper  
84 100  
49 122.5 101.5 152.3  
51 38.4 31.2 46.8  
86 64.2 51.3 76.9





#21  
trans-1,2-Dichloroethene  
Concen: 19.028 ug/l  
RT: 3.099 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

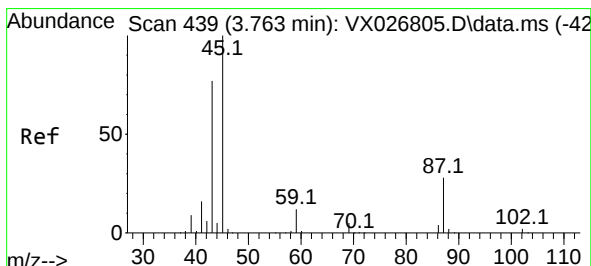
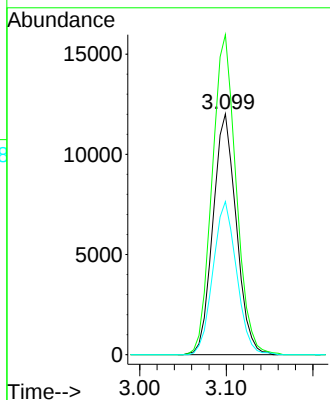
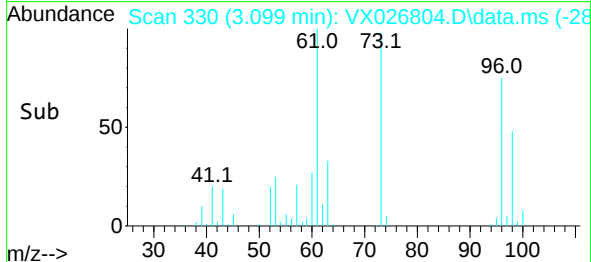
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



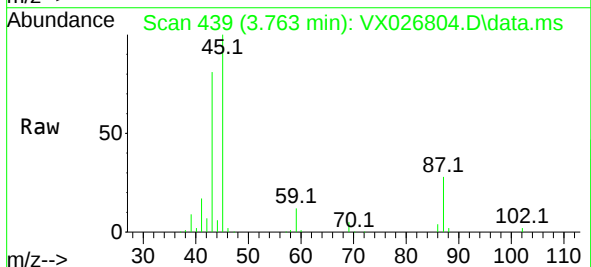
Tgt Ion: 96 Resp: 2248  
Ion Ratio Lower Upper  
96 100  
61 132.9 112.9 169.3  
98 63.6 49.5 74.3

Manual Integrations  
APPROVED

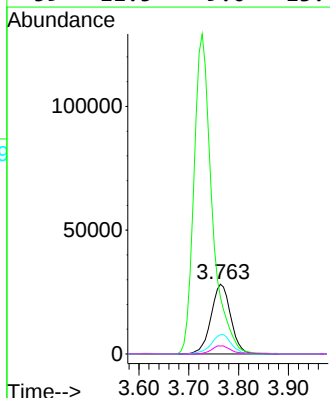
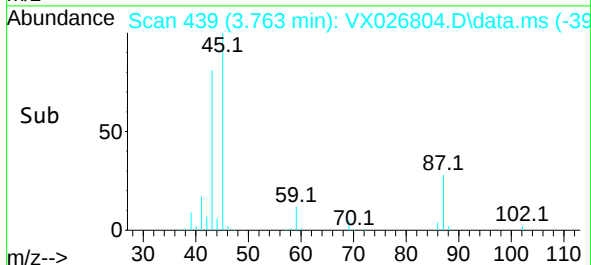
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

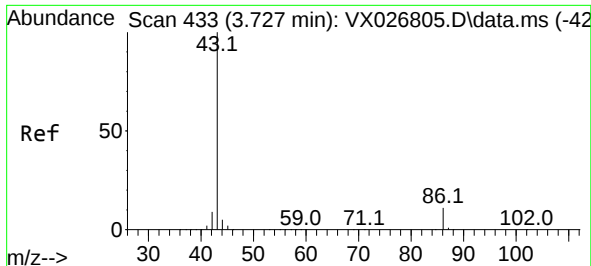


#22  
Diisopropyl ether  
Concen: 19.041 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



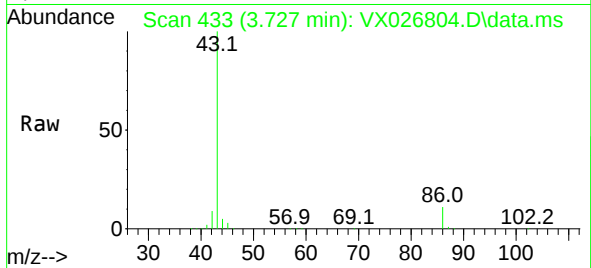
Tgt Ion: 45 Resp: 77220  
Ion Ratio Lower Upper  
45 100  
43 80.4 60.6 91.0  
87 27.6 22.0 33.0  
59 11.5 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 97.566 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VX026804.D  
 Acq: 08 Feb 2022 01:06

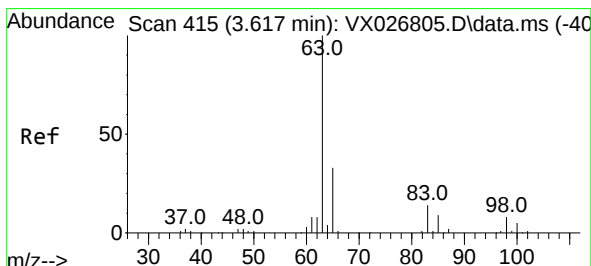
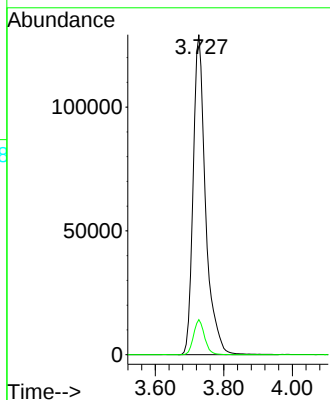
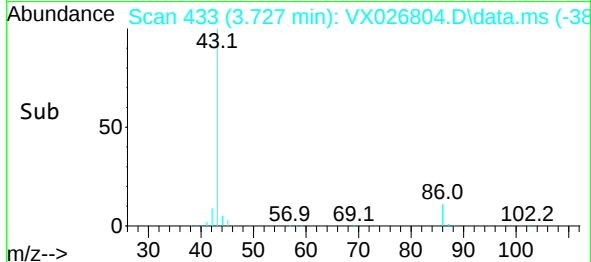
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICC020



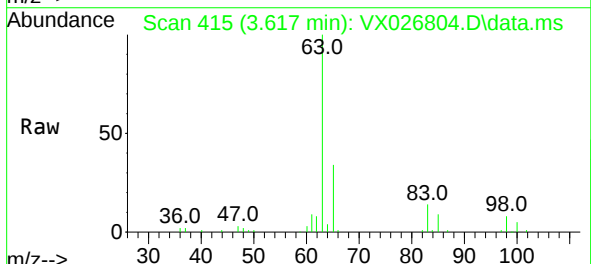
Tgt Ion: 43 Resp: 32641  
 Ion Ratio Lower Upper  
 43 100  
 86 10.9 8.1 12.1

Manual Integrations  
 APPROVED

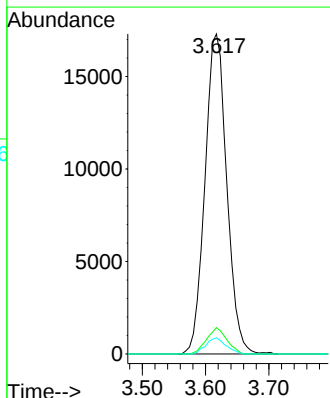
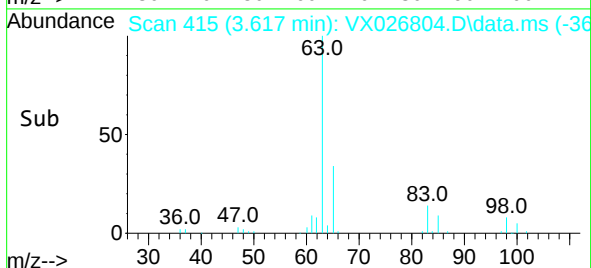
Reviewed By :John Carlone 02/08/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

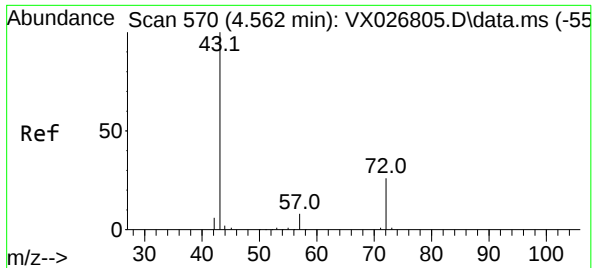


#24  
 1,1-Dichloroethane  
 Concen: 18.929 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. 0.000 min  
 Lab File: VX026804.D  
 Acq: 08 Feb 2022 01:06



Tgt Ion: 63 Resp: 41463  
 Ion Ratio Lower Upper  
 63 100  
 98 8.2 3.7 11.1  
 100 5.1 2.4 7.2





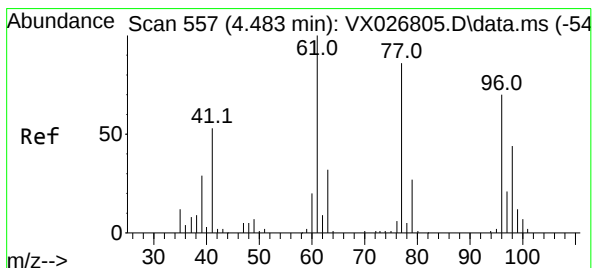
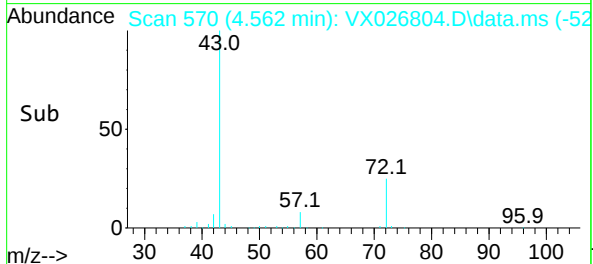
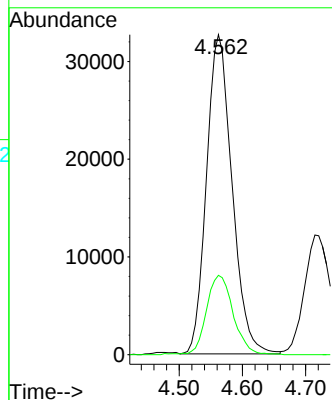
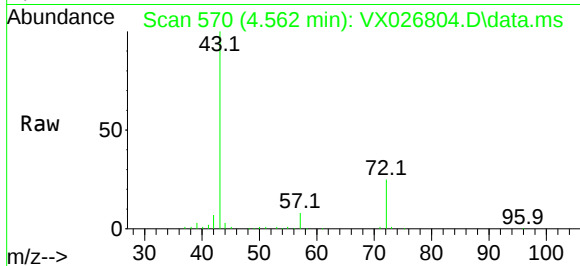
#25  
2-Butanone  
Concen: 95.652 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020

Tgt Ion: 43 Resp: 9166  
Ion Ratio Lower Upper  
43 100  
72 24.7 20.4 30.6

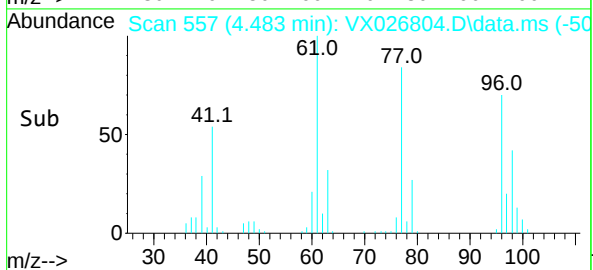
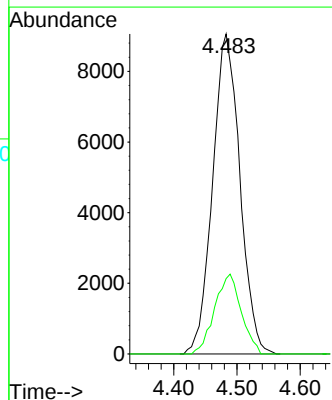
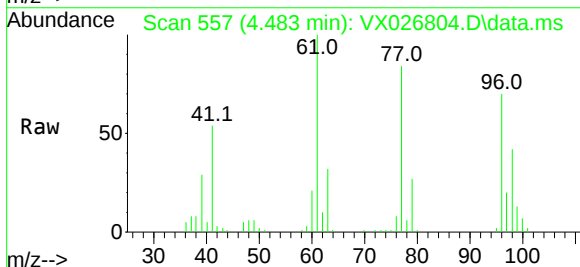
Manual Integrations  
APPROVED

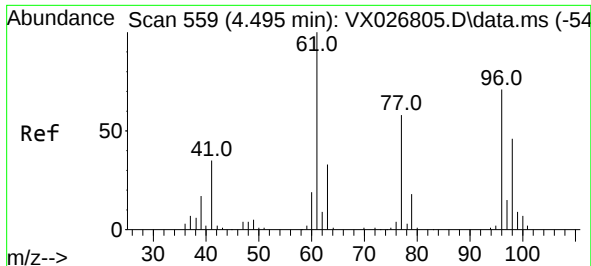
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#26  
2,2-Dichloropropane  
Concen: 16.943 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Tgt Ion: 77 Resp: 27063  
Ion Ratio Lower Upper  
77 100  
97 24.3 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 19.461 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020

Tgt Ion: 96 Resp: 2620

Ion Ratio Lower Upper

96 100

61 141.0 0.0 296.6

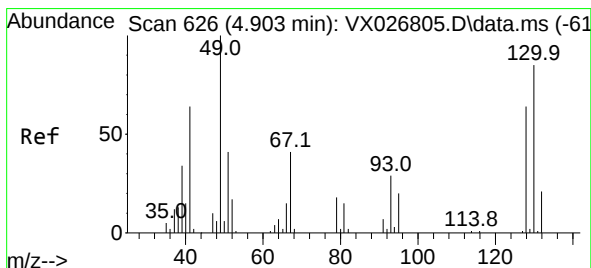
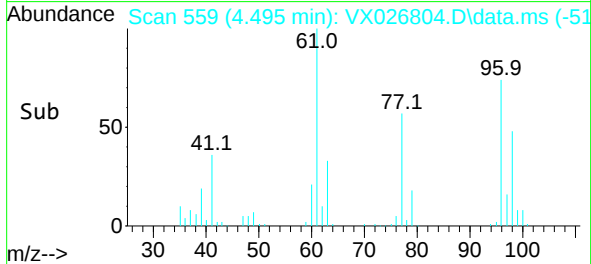
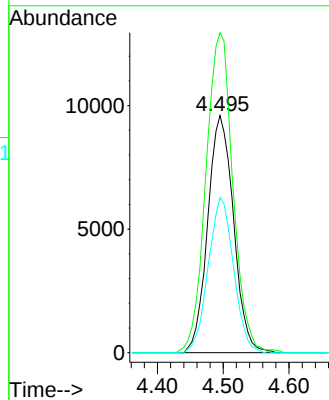
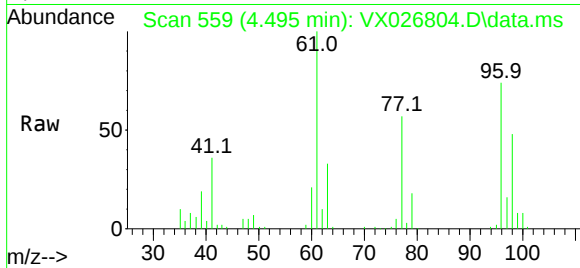
98 64.2 0.0 128.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#28

Bromochloromethane

Concen: 18.788 ug/l

RT: 4.910 min Scan# 627

Delta R.T. 0.006 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

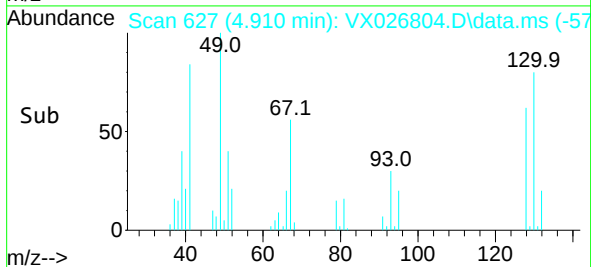
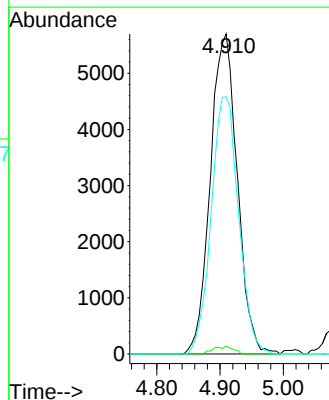
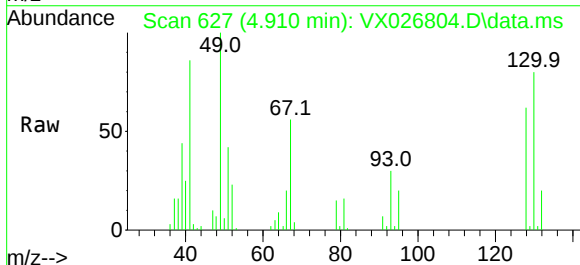
Tgt Ion: 49 Resp: 16879

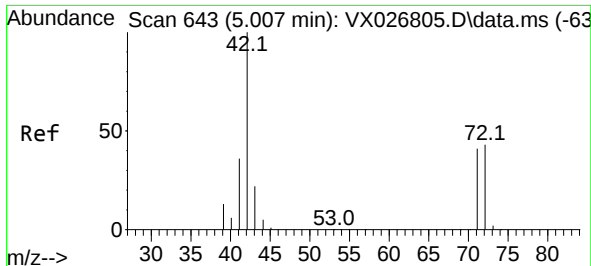
Ion Ratio Lower Upper

49 100

129 1.8 0.0 4.2

130 81.6 62.4 93.6





#29

Tetrahydrofuran

Concen: 105.876 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020

Tgt Ion: 42 Resp: 61760

Ion Ratio Lower Upper

42 100

72 44.1 34.6 52.0

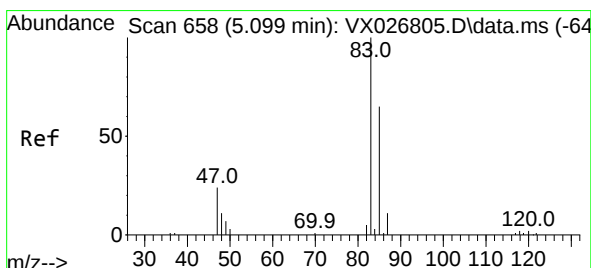
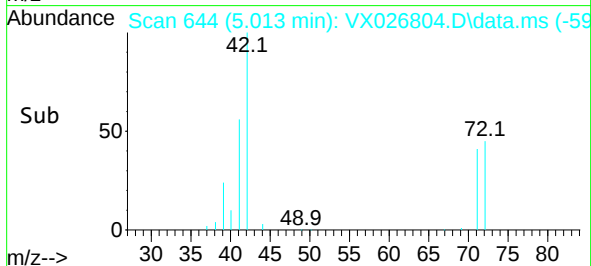
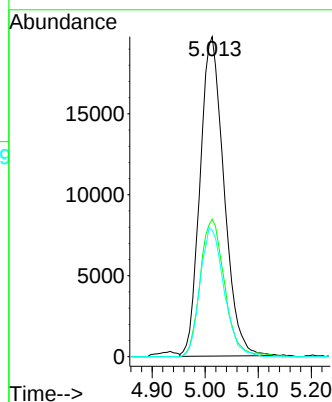
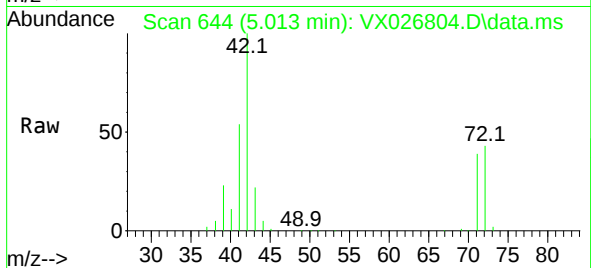
71 40.5 31.8 47.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#30

Chloroform

Concen: 18.827 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.006 min

Lab File: VX026804.D

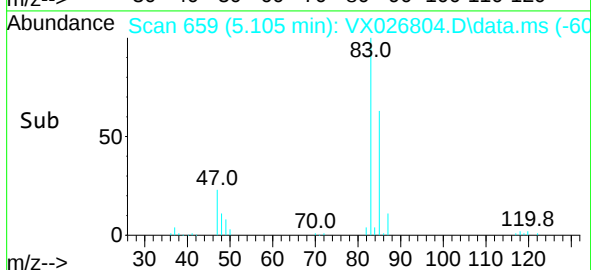
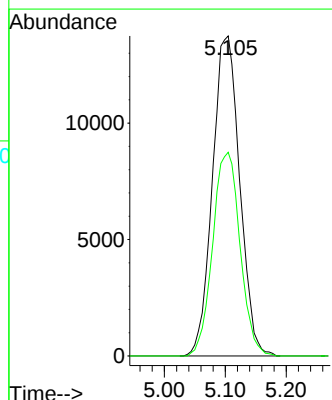
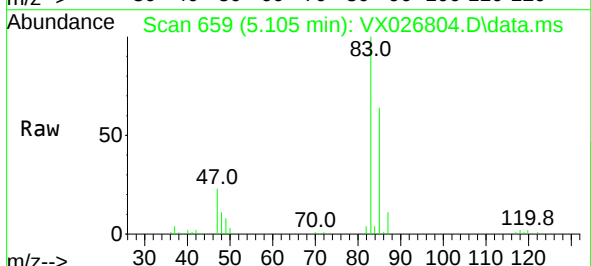
Acq: 08 Feb 2022 01:06

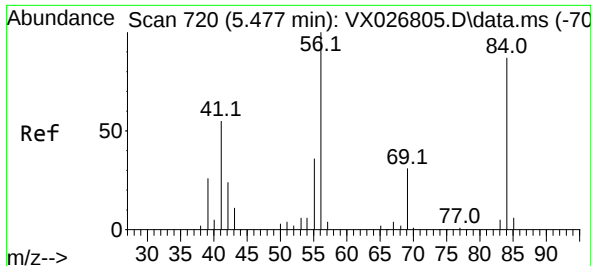
Tgt Ion: 83 Resp: 42739

Ion Ratio Lower Upper

83 100

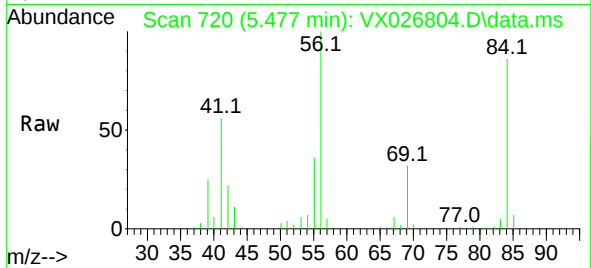
85 63.7 51.6 77.4





#31  
Cyclohexane  
Concen: 18.530 ug/l  
RT: 5.477 min Scan# 720  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

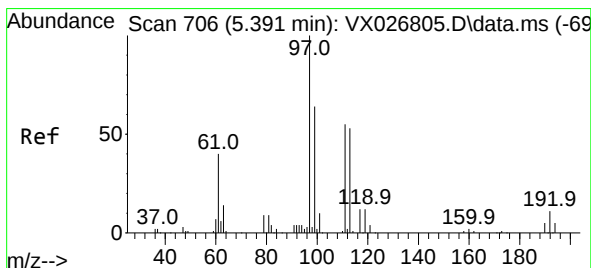
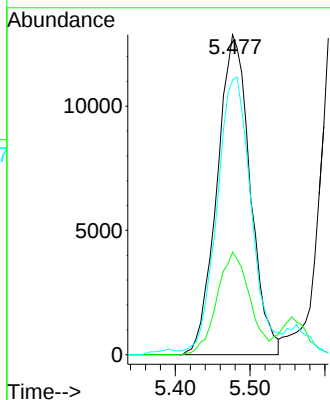
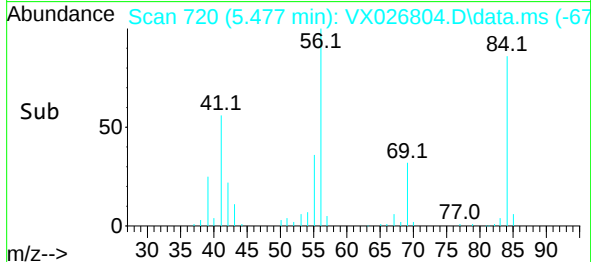
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



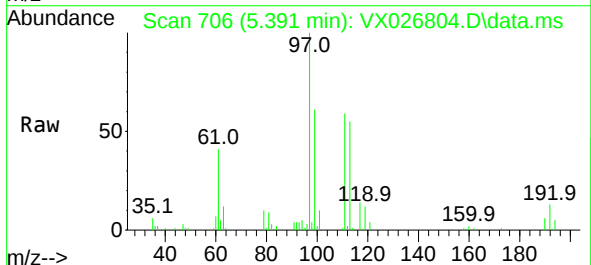
Tgt Ion: 56 Resp: 39600  
Ion Ratio Lower Upper  
56 100  
69 32.1 25.8 38.6  
84 84.6 68.9 103.3

Manual Integrations  
APPROVED

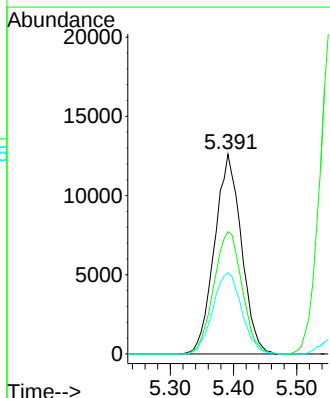
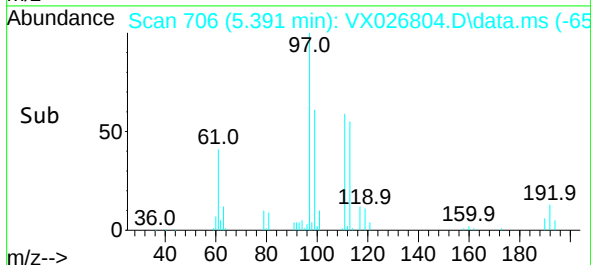
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

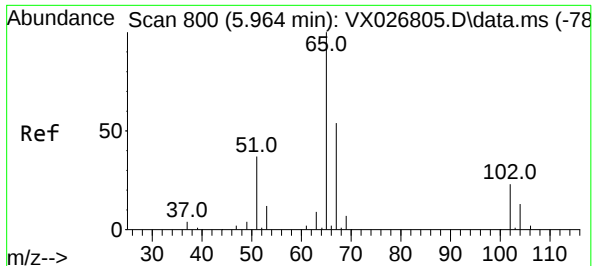


#32  
1,1,1-Trichloroethane  
Concen: 18.625 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion: 97 Resp: 37158  
Ion Ratio Lower Upper  
97 100  
99 64.4 51.3 76.9  
61 43.6 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 18.340 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC020

Tgt Ion: 65 Resp: 2588

Ion Ratio Lower Upper

65 100

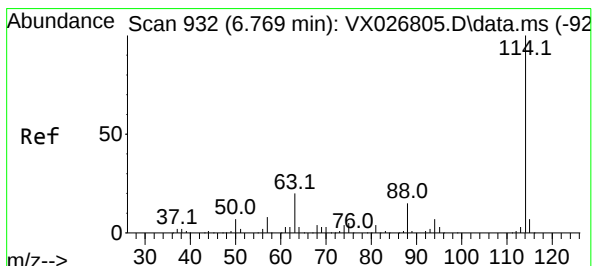
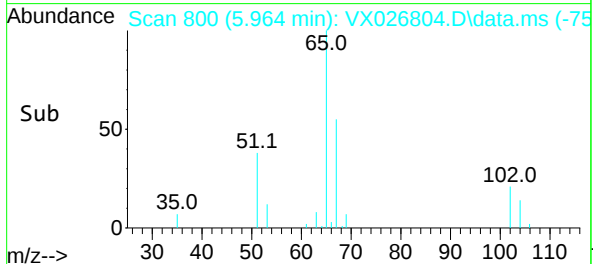
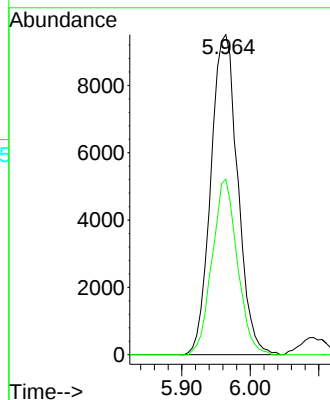
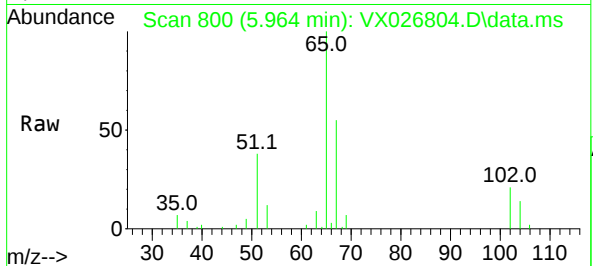
67 51.5 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

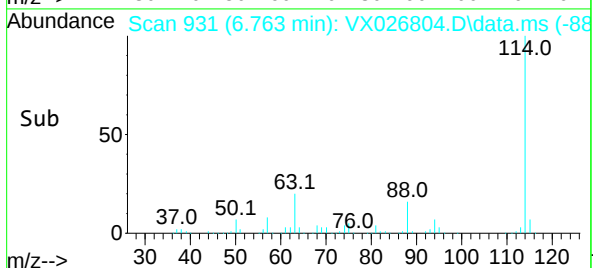
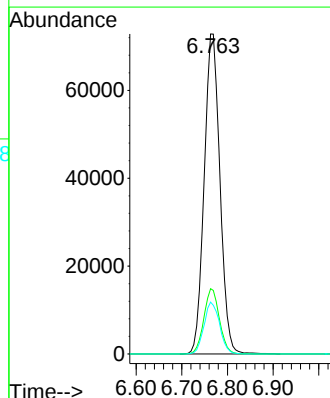
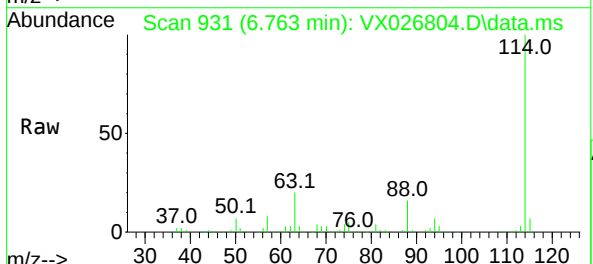
Tgt Ion:114 Resp: 174212

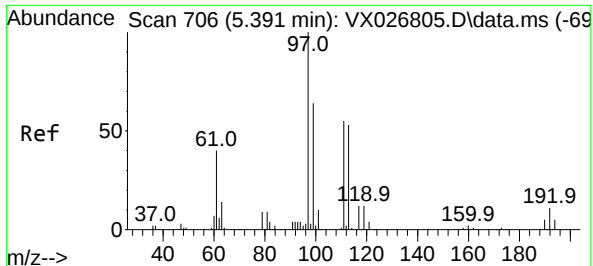
Ion Ratio Lower Upper

114 100

63 20.4 0.0 42.8

88 16.2 0.0 33.0





#35

Dibromofluoromethane

Concen: 19.549 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX026804.D

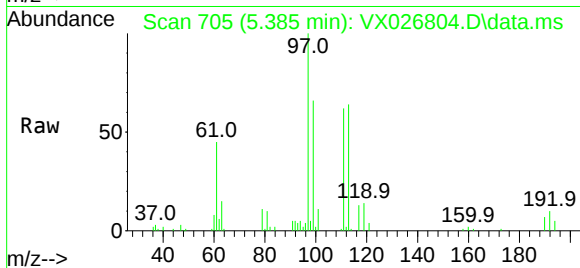
Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020



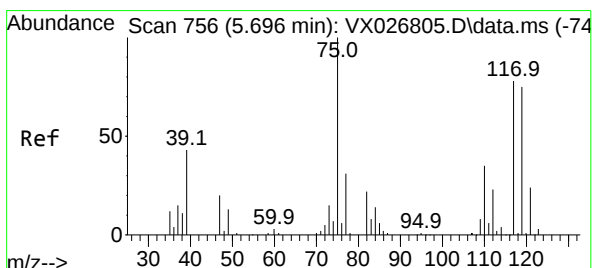
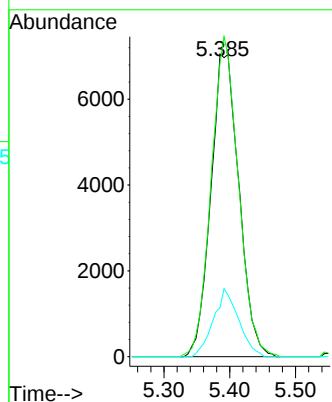
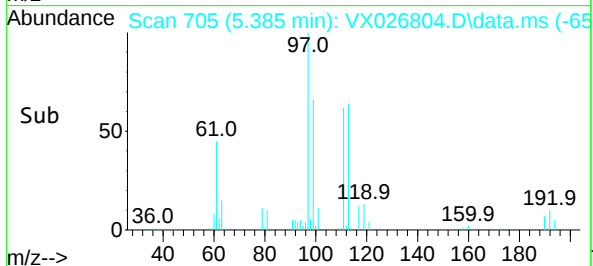
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 113   | Resp: | 2107  |
| Ion Ratio | Lower | Upper |       |
| 113       | 100   |       |       |
| 111       | 101.9 | 81.2  | 121.8 |
| 192       | 20.0  | 15.0  | 22.4  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#36

1,1-Dichloropropene

Concen: 18.581 ug/l

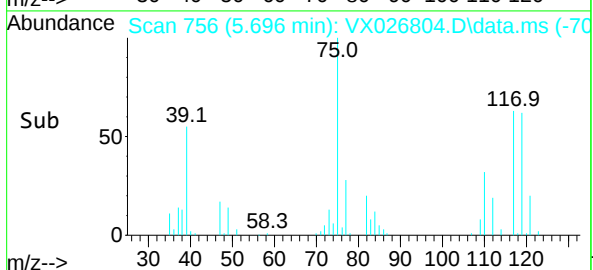
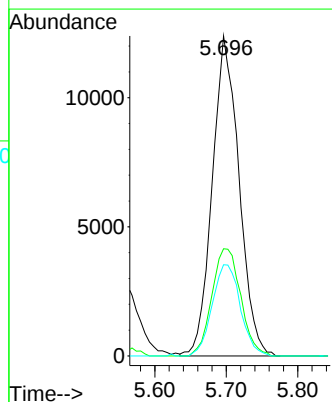
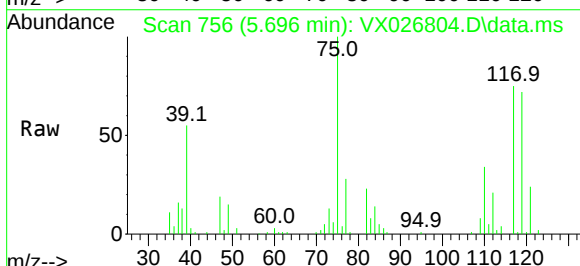
RT: 5.696 min Scan# 756

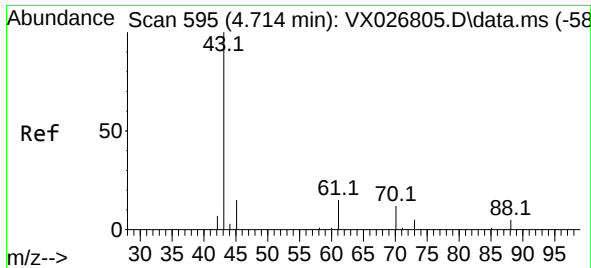
Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

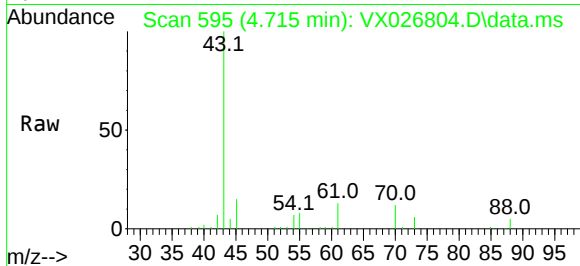
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 75    | Resp: | 32197 |
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 110       | 36.1  | 17.2  | 51.6  |
| 77        | 30.0  | 24.6  | 36.8  |





#37  
Ethyl Acetate  
Concen: 20.443 ug/l  
RT: 4.715 min Scan# 595  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

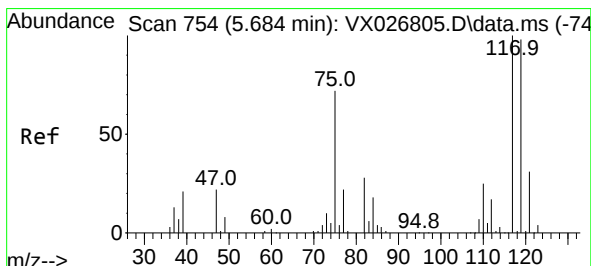
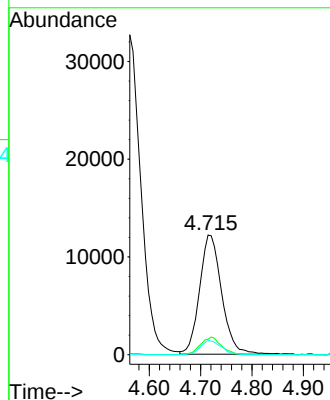
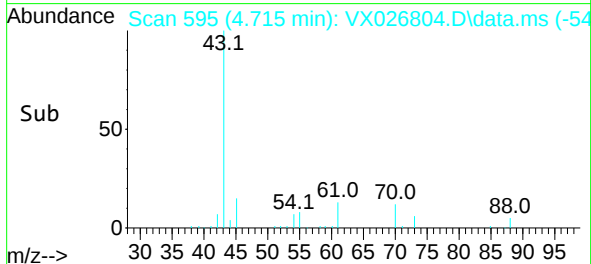
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



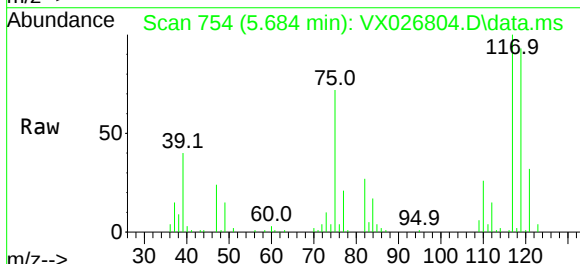
Tgt Ion: 43 Resp: 36419  
Ion Ratio Lower Upper  
43 100  
61 14.0 10.6 16.0  
70 11.2 8.5 12.7

Manual Integrations  
APPROVED

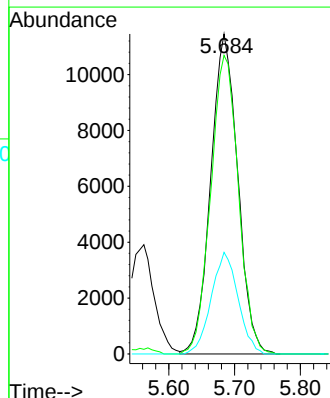
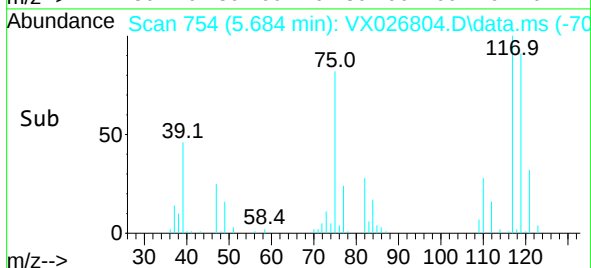
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

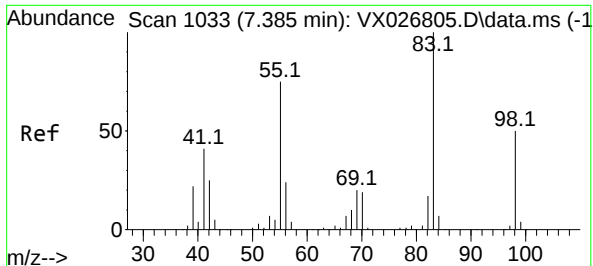


#38  
Carbon Tetrachloride  
Concen: 18.409 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion:117 Resp: 32714  
Ion Ratio Lower Upper  
117 100  
119 93.3 74.7 112.1  
121 31.7 25.4 38.0





#39

Methylcyclohexane

Concen: 18.850 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020

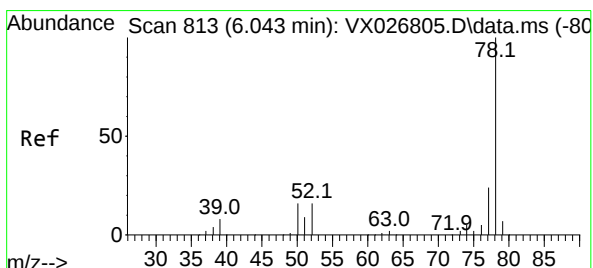
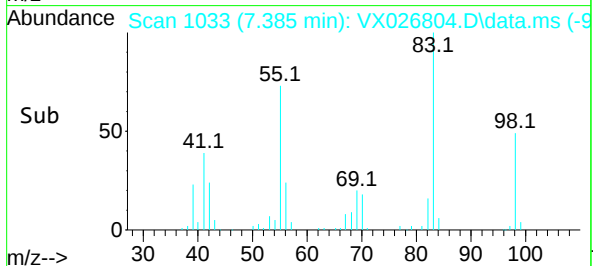
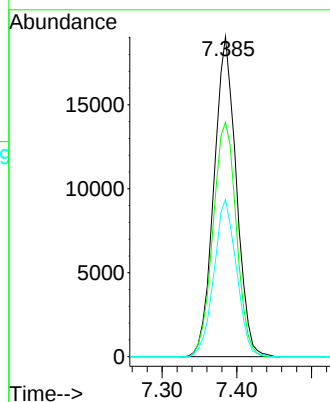
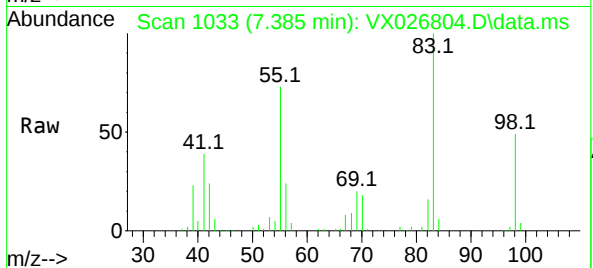
|             |                |
|-------------|----------------|
| Tgt Ion: 83 | Resp: 3954     |
| Ion Ratio   | Lower Upper    |
| 83          | 100            |
| 55          | 73.3 63.6 95.4 |
| 98          | 49.2 38.4 57.6 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#40

Benzene

Concen: 19.343 ug/l

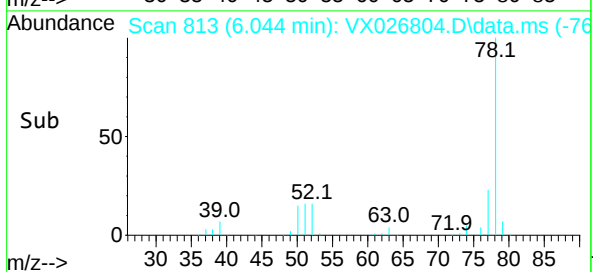
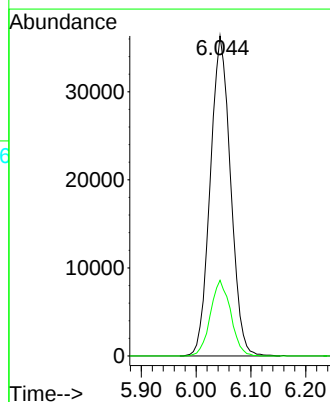
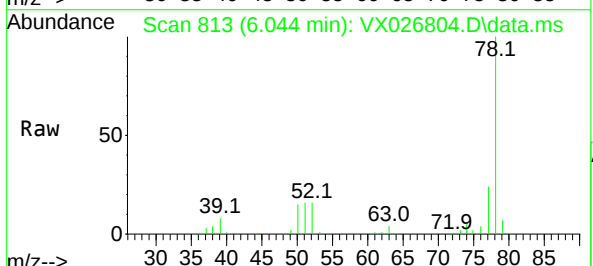
RT: 6.044 min Scan# 813

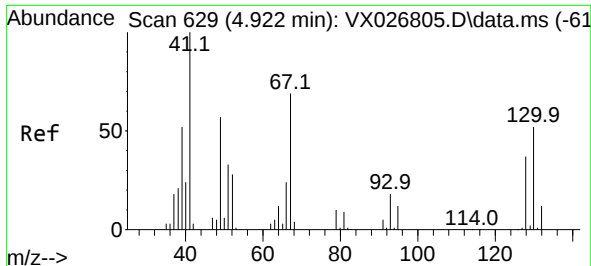
Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

|             |                |
|-------------|----------------|
| Tgt Ion: 78 | Resp: 93448    |
| Ion Ratio   | Lower Upper    |
| 78          | 100            |
| 77          | 23.7 18.9 28.3 |





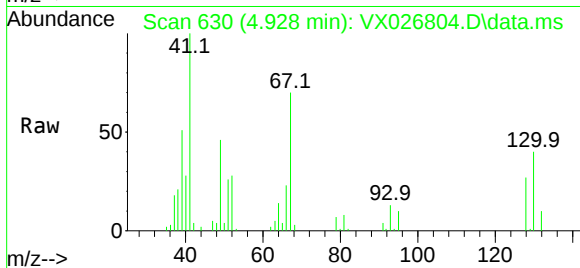
#41  
Methacrylonitrile  
Concen: 20.427 ug/l  
RT: 4.928 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020



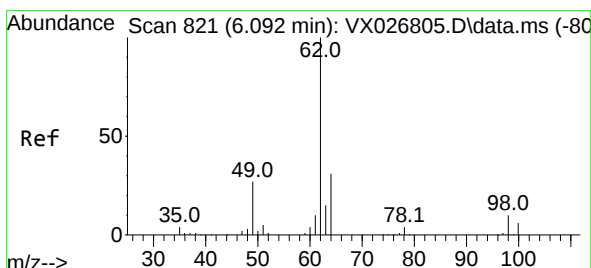
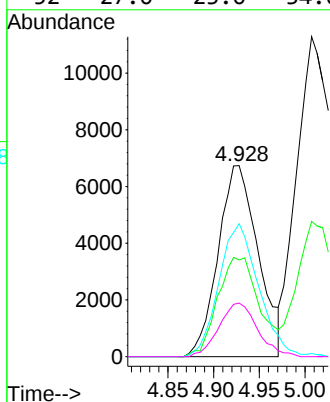
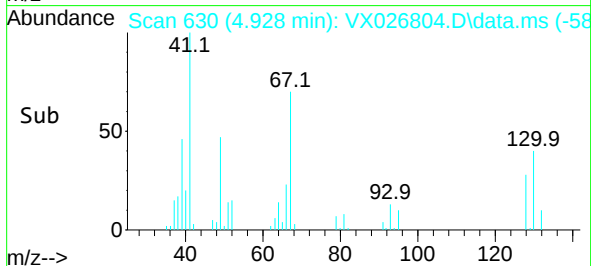
Tgt Ion: 41 Resp: 2052  
Ion Ratio Lower Upper  
41 100  
39 54.1 45.4 68.0  
67 68.8 53.2 79.8  
52 27.0 23.0 34.6

Manual Integrations

APPROVED

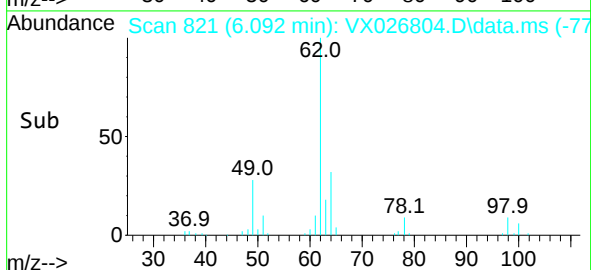
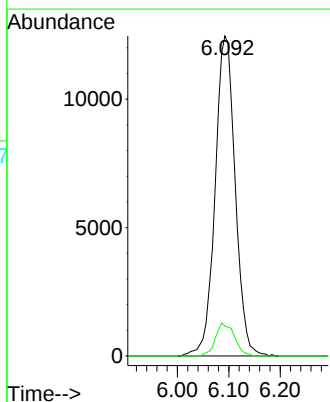
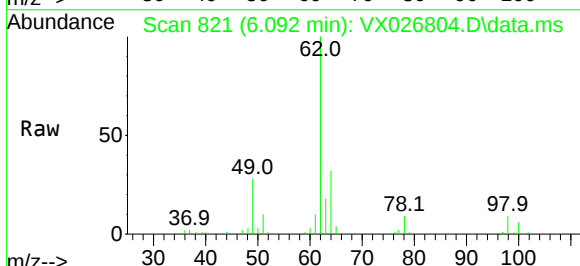
Reviewed By :John Carlone 02/08/2022

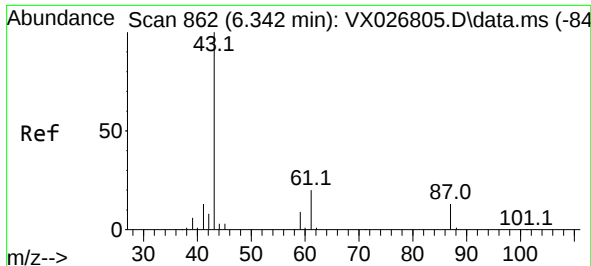
Supervised By :Mahesh Dadoda 02/09/2022



#42  
1,2-Dichloroethane  
Concen: 18.158 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

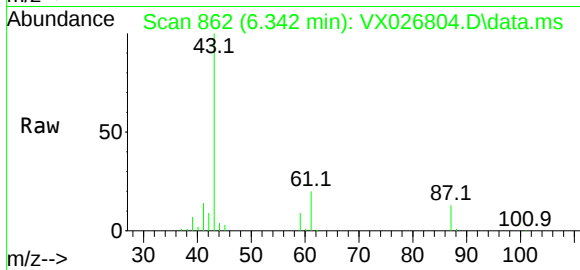
Tgt Ion: 62 Resp: 33813  
Ion Ratio Lower Upper  
62 100  
98 9.7 0.0 17.8





#43  
Isopropyl Acetate  
Concen: 20.059 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

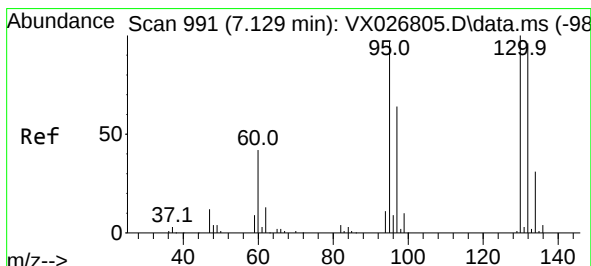
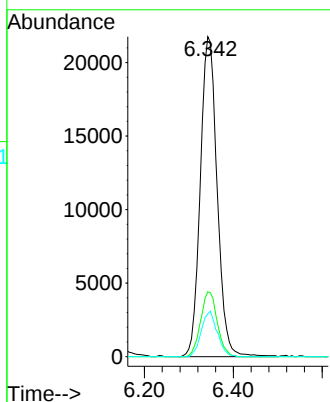
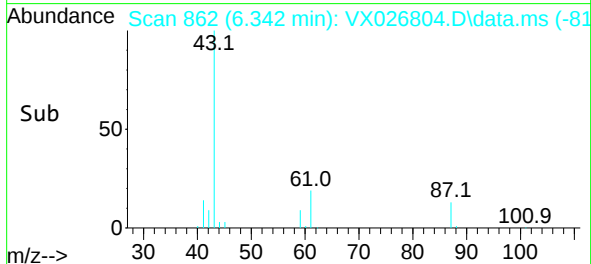
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



Tgt Ion: 43 Resp: 57410  
Ion Ratio Lower Upper  
43 100  
61 20.1 15.4 23.0  
87 13.5 10.2 15.2

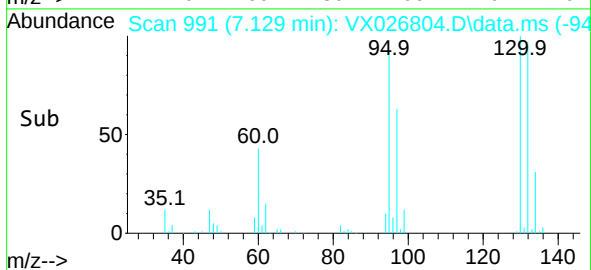
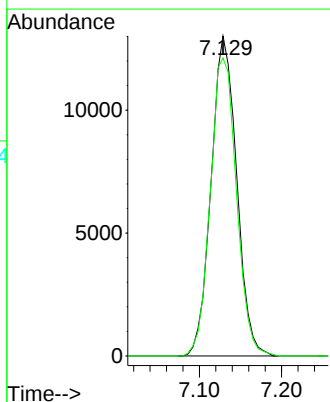
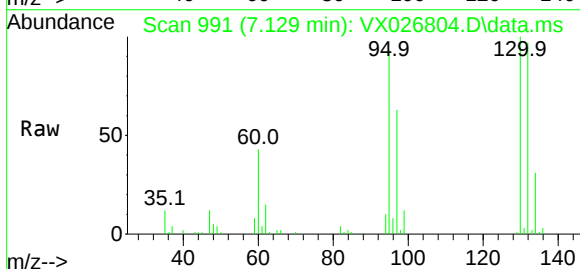
Manual Integrations  
APPROVED

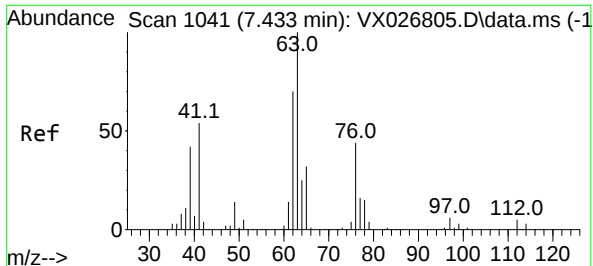
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#44  
Trichloroethene  
Concen: 20.330 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Tgt Ion:130 Resp: 28091  
Ion Ratio Lower Upper  
130 100  
95 93.1 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.923 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020

Tgt Ion: 63 Resp: 2400

Ion Ratio Lower Upper

63 100

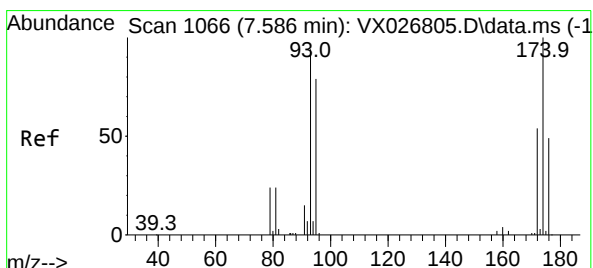
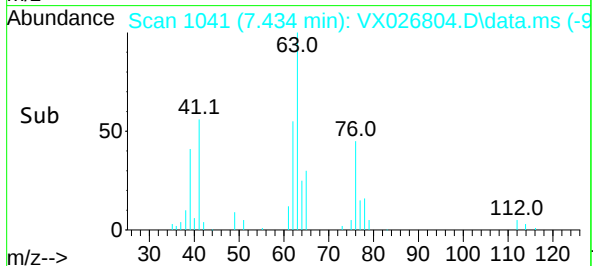
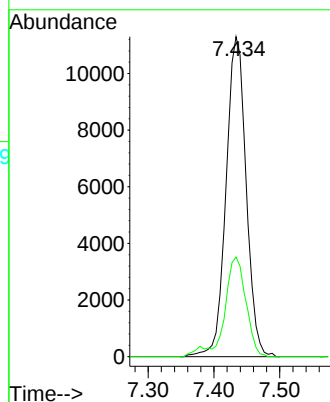
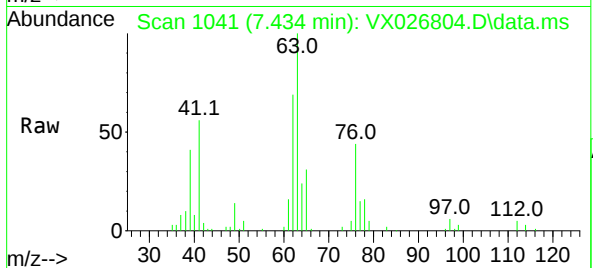
65 31.1 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#46

Dibromomethane

Concen: 19.745 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

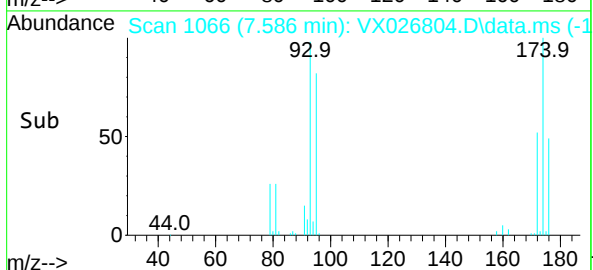
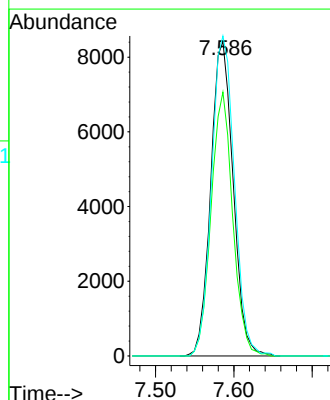
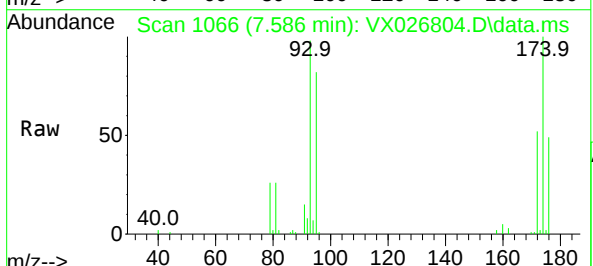
Tgt Ion: 93 Resp: 16744

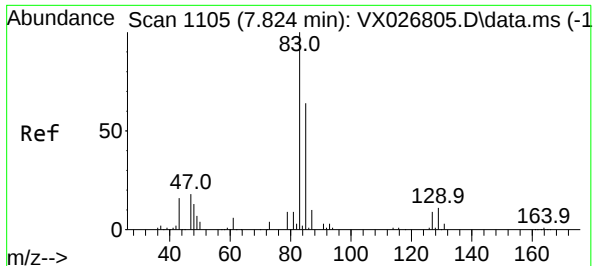
Ion Ratio Lower Upper

93 100

95 80.8 66.1 99.1

174 103.4 78.7 118.1





#47  
Bromodichloromethane  
Concen: 18.703 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020

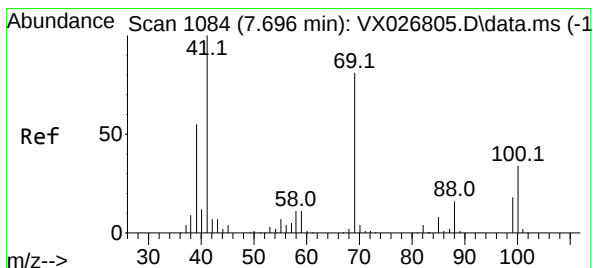
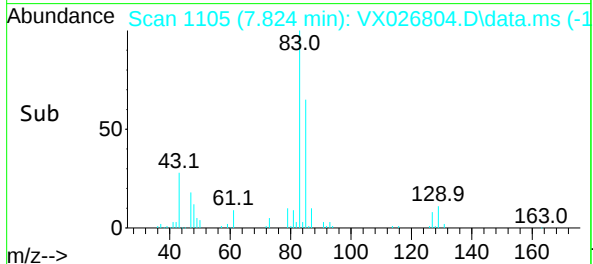
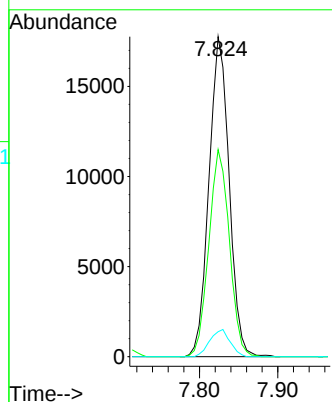
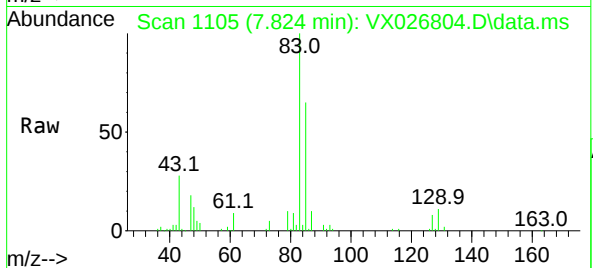
Tgt Ion: 83 Resp: 31769  
Ion Ratio Lower Upper  
83 100  
85 64.7 51.4 77.0  
127 7.8 6.9 10.3

Manual Integrations

APPROVED

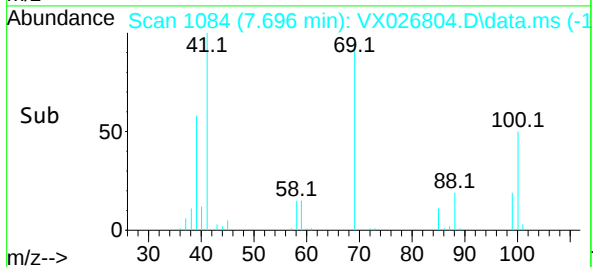
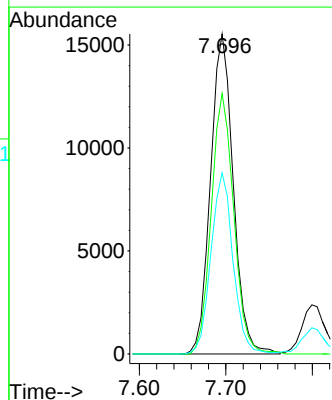
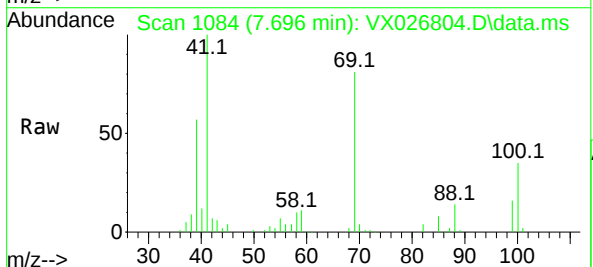
Reviewed By :John Carlone 02/08/2022

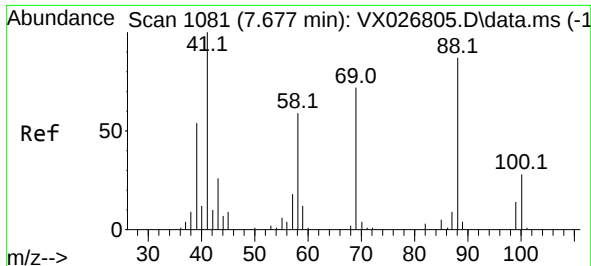
Supervised By :Mahesh Dadoda 02/09/2022



#48  
Methyl methacrylate  
Concen: 19.996 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Tgt Ion: 41 Resp: 28356  
Ion Ratio Lower Upper  
41 100  
69 80.5 62.2 93.4  
39 55.0 45.4 68.0





#49

1,4-Dioxane

Concen: 406.203 ug/l

RT: 7.684 min Scan# 1081

Delta R.T. 0.006 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020

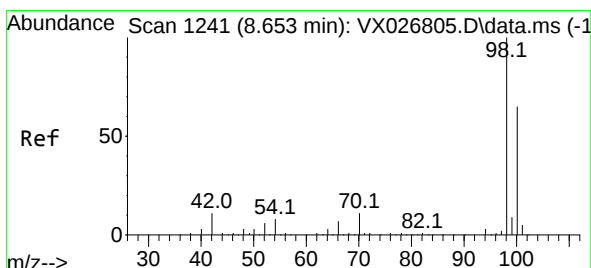
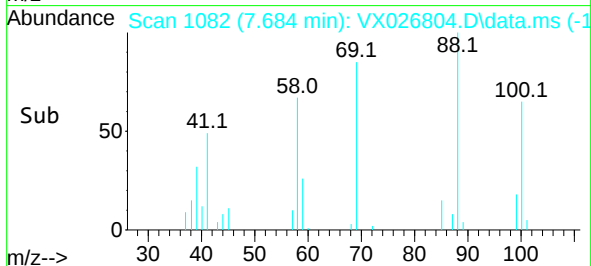
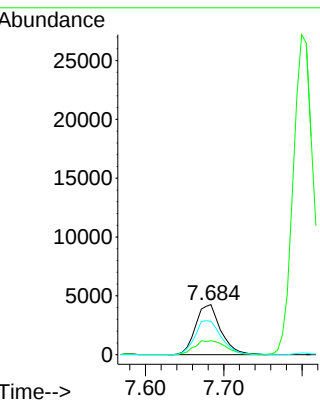
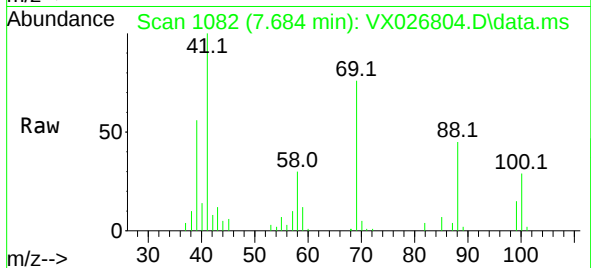
Tgt Ion: 88 Resp: 949  
 Ion Ratio Lower Upper  
 88 100  
 43 35.0 29.9 44.9  
 58 70.7 57.8 86.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#50

Toluene-d8

Concen: 20.437 ug/l

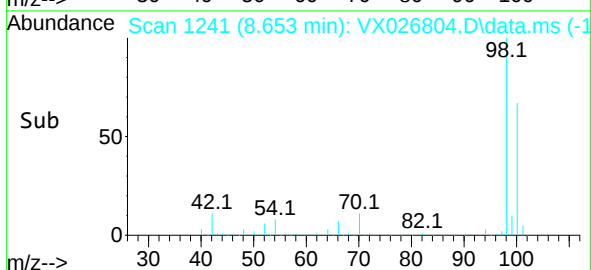
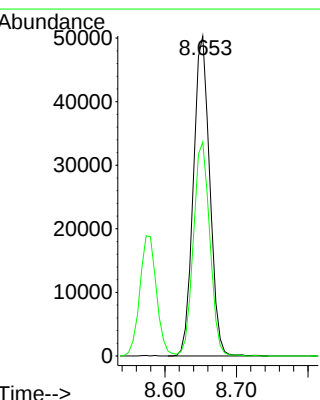
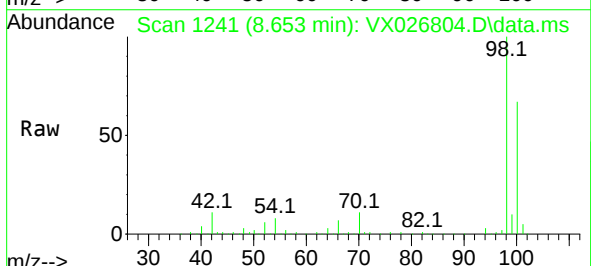
RT: 8.653 min Scan# 1241

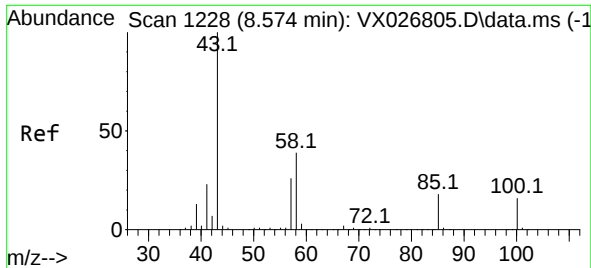
Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

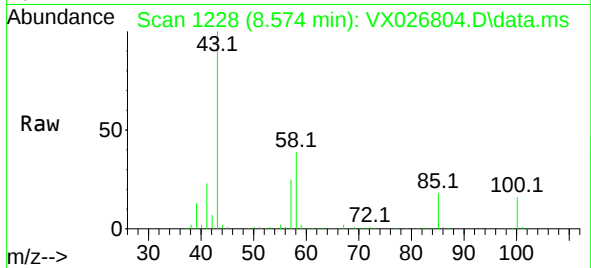
Tgt Ion: 98 Resp: 79986  
 Ion Ratio Lower Upper  
 98 100  
 100 67.0 53.2 79.8





#51  
4-Methyl-2-Pentanone  
Concen: 106.935 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

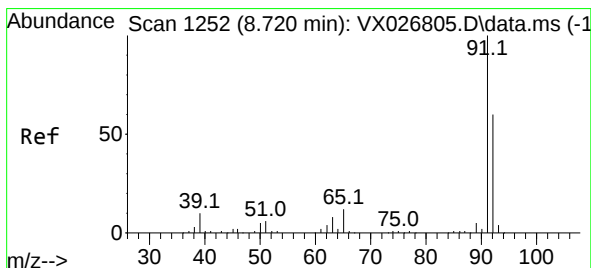
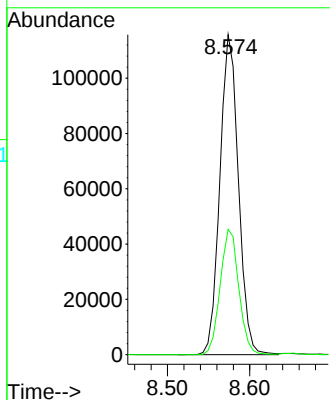
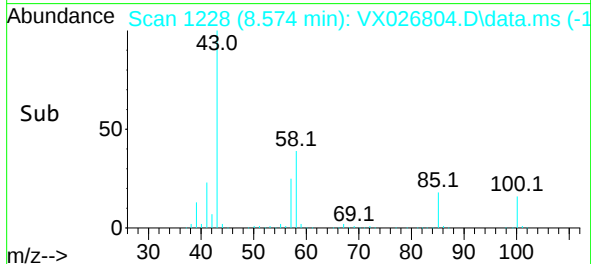
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



Tgt Ion: 43 Resp: 181668  
Ion Ratio Lower Upper  
43 100  
58 39.3 30.5 45.7

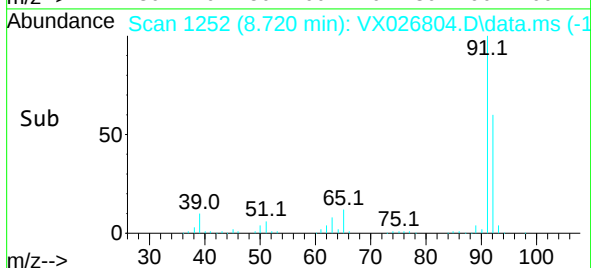
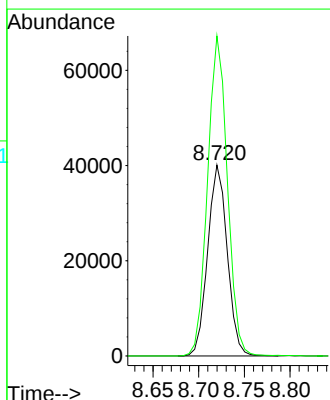
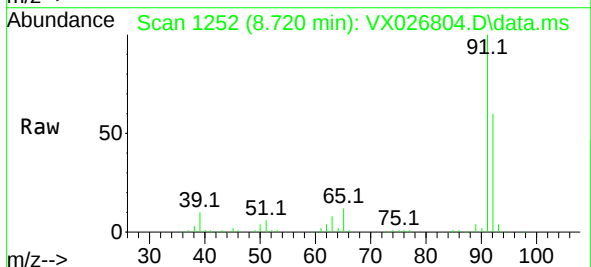
Manual Integrations  
APPROVED

Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#52  
Toluene  
Concen: 20.116 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Tgt Ion: 92 Resp: 59682  
Ion Ratio Lower Upper  
92 100  
91 169.4 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 19.528 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020

Tgt Ion: 75 Resp: 31220

Ion Ratio Lower Upper

75 100

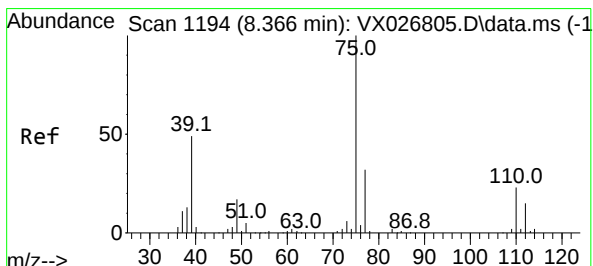
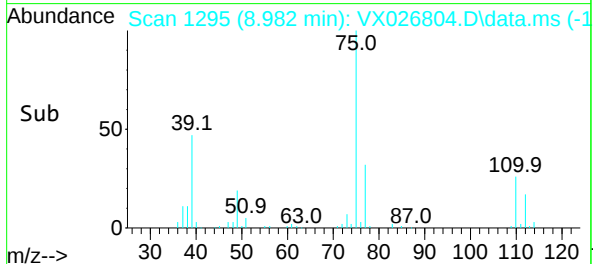
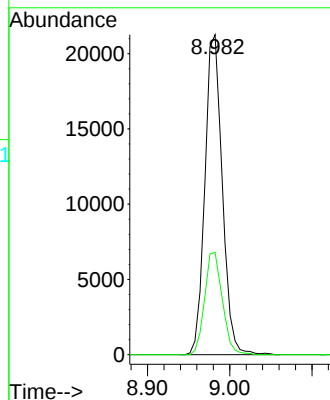
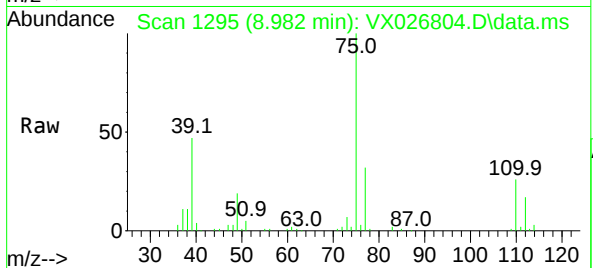
77 32.0 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#54

cis-1,3-Dichloropropene

Concen: 19.118 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

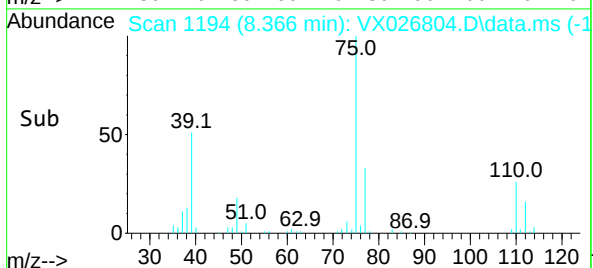
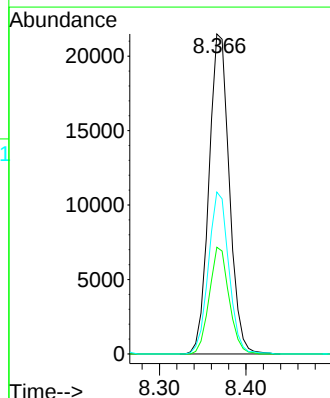
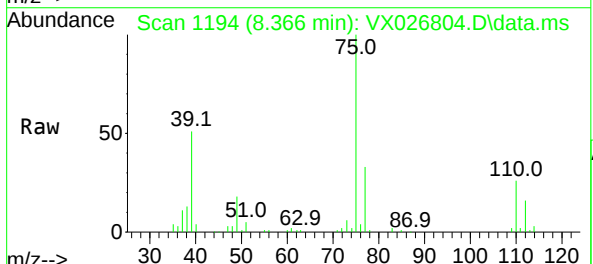
Tgt Ion: 75 Resp: 35038

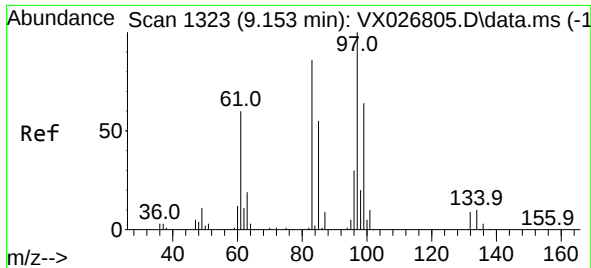
Ion Ratio Lower Upper

75 100

77 33.4 26.2 39.2

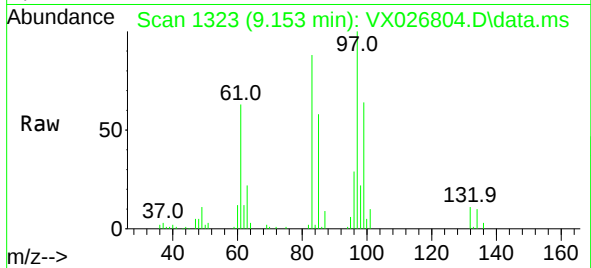
39 50.6 43.5 65.3





#55  
1,1,2-Trichloroethane  
Concen: 20.271 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

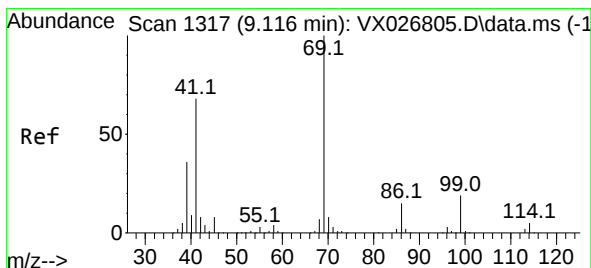
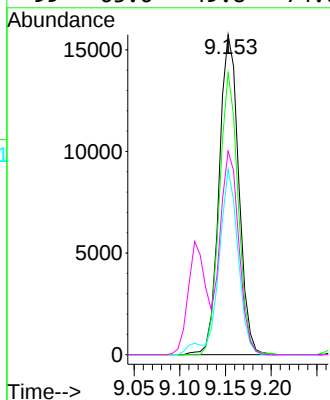
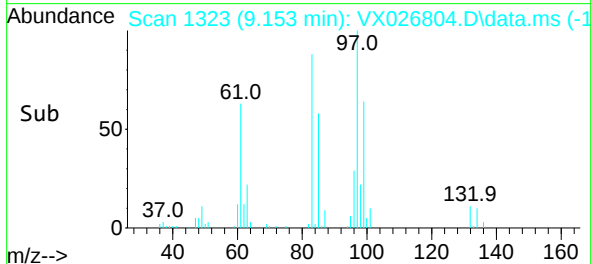
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



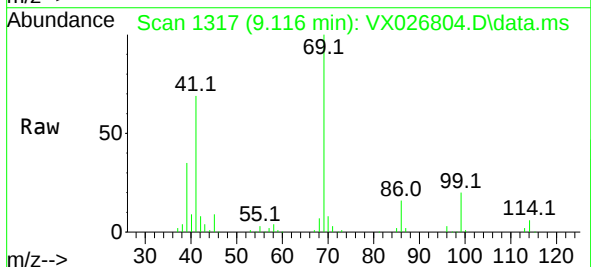
Tgt Ion: 97 Resp: 23462  
Ion Ratio Lower Upper  
97 100  
83 88.1 68.4 102.6  
85 57.8 44.0 66.0  
99 63.6 49.8 74.6

Manual Integrations  
APPROVED

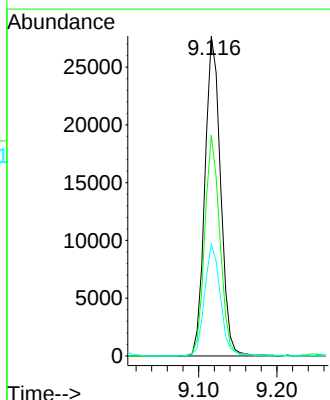
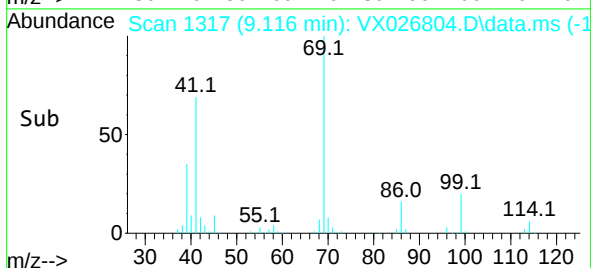
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

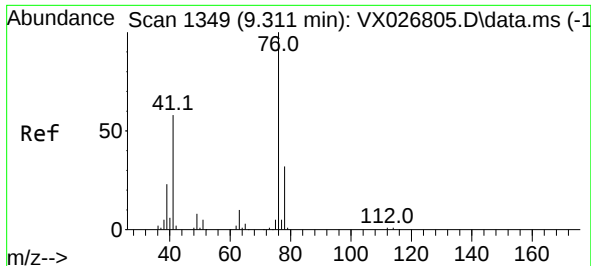


#56  
Ethyl methacrylate  
Concen: 21.614 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion: 69 Resp: 38333  
Ion Ratio Lower Upper  
69 100  
41 66.7 57.2 85.8  
39 35.2 30.9 46.3





#57

1,3-Dichloropropane

Concen: 19.936 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC020

Tgt Ion: 76 Resp: 3996

Ion Ratio Lower Upper

76 100

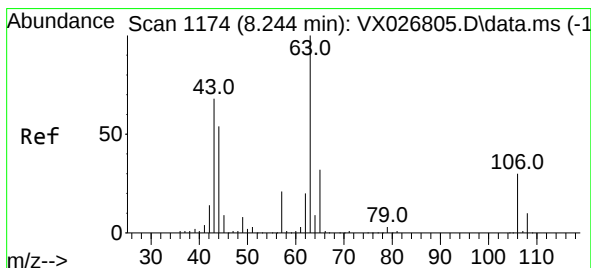
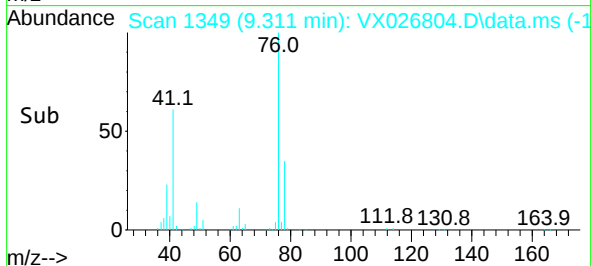
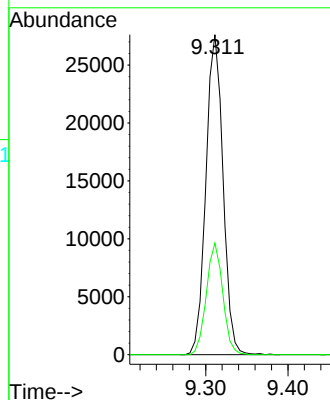
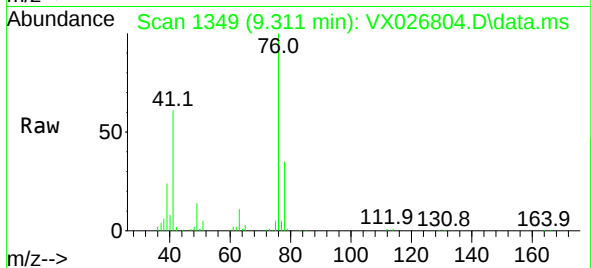
78 33.5 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#58

2-Chloroethyl Vinyl ether

Concen: 97.543 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026804.D

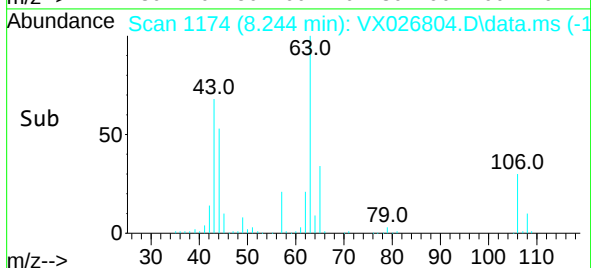
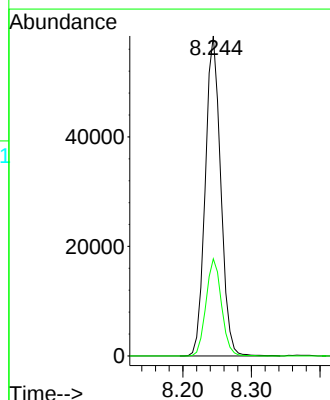
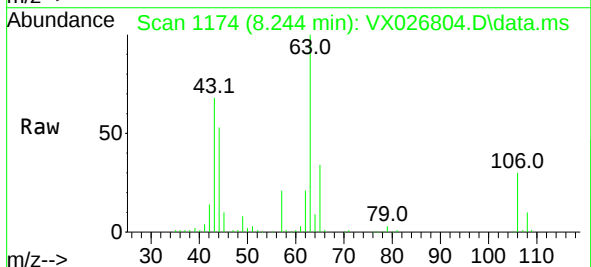
Acq: 08 Feb 2022 01:06

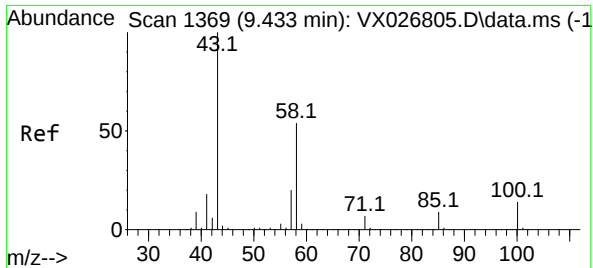
Tgt Ion: 63 Resp: 91683

Ion Ratio Lower Upper

63 100

106 30.3 23.0 34.6





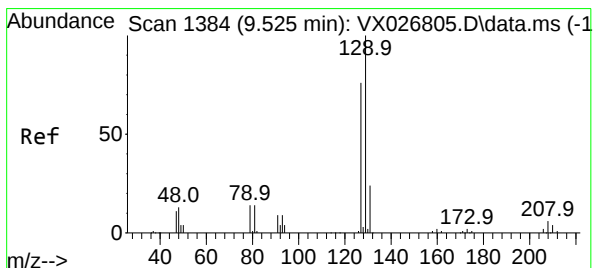
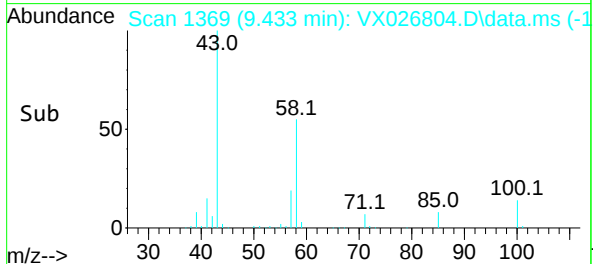
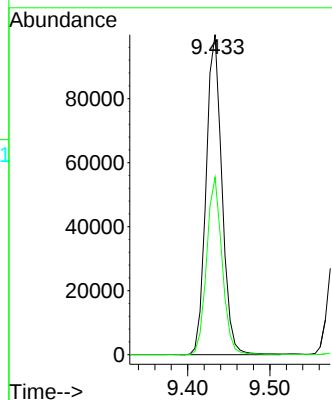
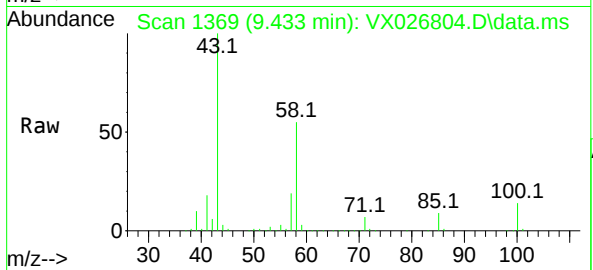
#59  
2-Hexanone  
Concen: 103.877 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020

Tgt Ion: 43 Resp: 13375  
Ion Ratio Lower Upper  
43 100  
58 54.1 26.4 79.2

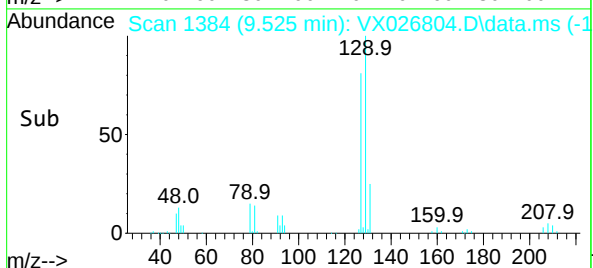
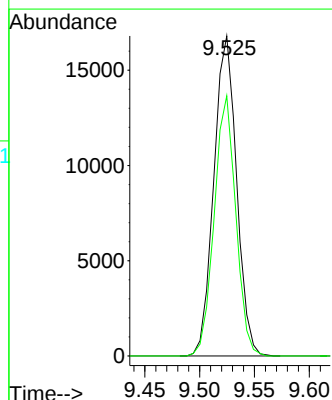
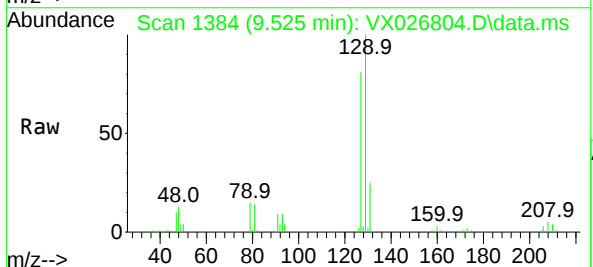
Manual Integrations  
APPROVED

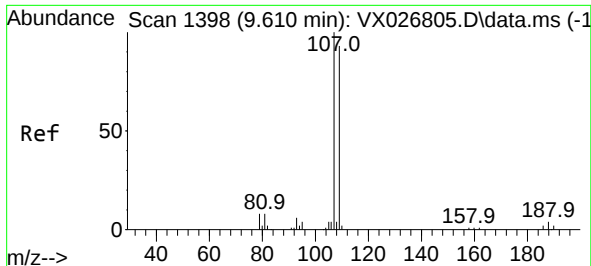
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#60  
Dibromochloromethane  
Concen: 20.211 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Tgt Ion:129 Resp: 24268  
Ion Ratio Lower Upper  
129 100  
127 77.2 38.5 115.5





#61  
1,2-Dibromoethane  
Concen: 20.643 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

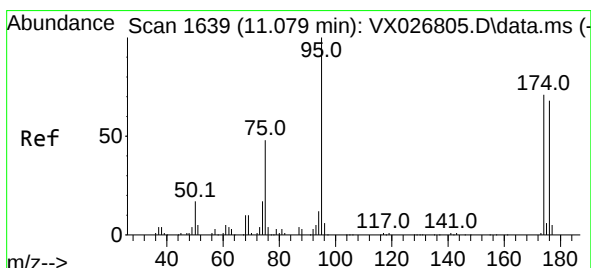
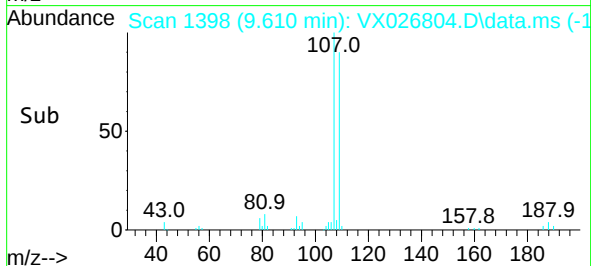
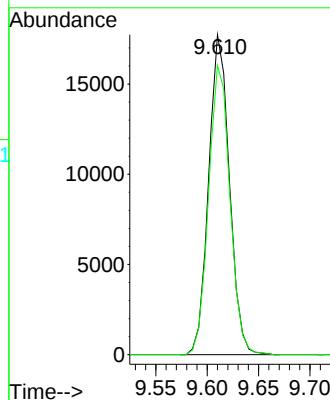
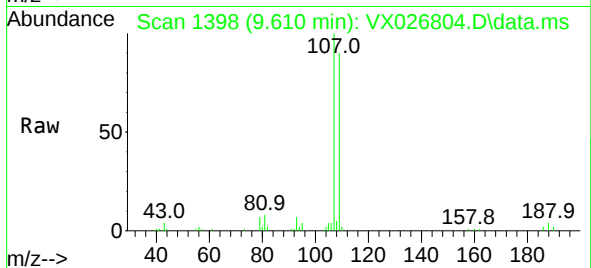
VSTDICC020

Tgt Ion:107 Resp: 2493  
Ion Ratio Lower Upper  
107 100  
109 93.0 75.5 113.3

Manual Integrations

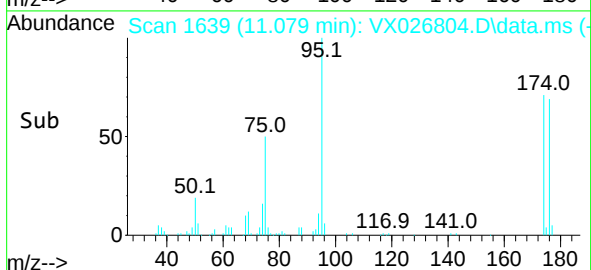
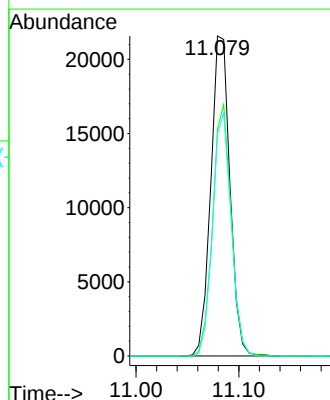
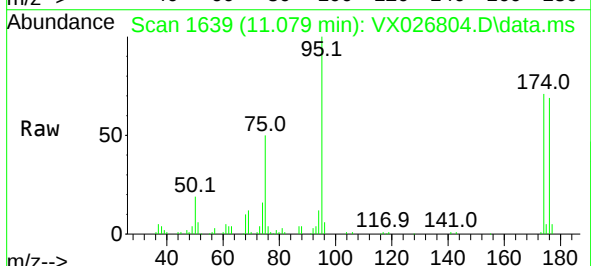
APPROVED

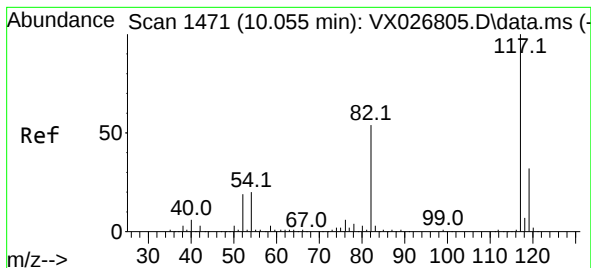
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#62  
4-Bromofluorobenzene  
Concen: 20.124 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

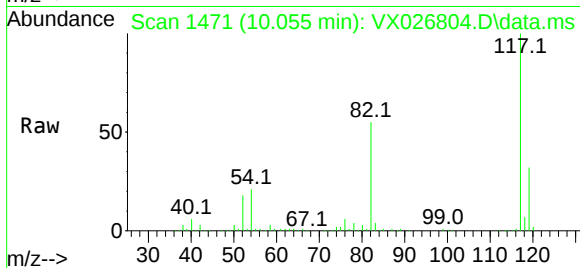
Tgt Ion: 95 Resp: 27854  
Ion Ratio Lower Upper  
95 100  
174 76.3 0.0 148.6  
176 73.6 0.0 141.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

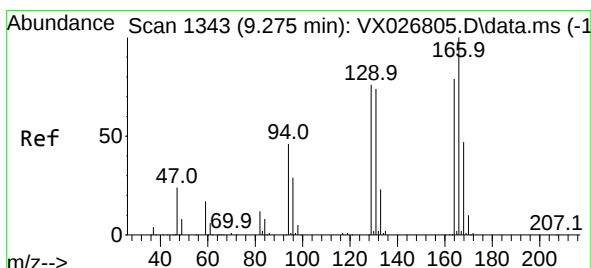
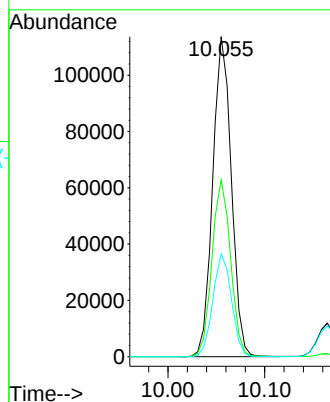
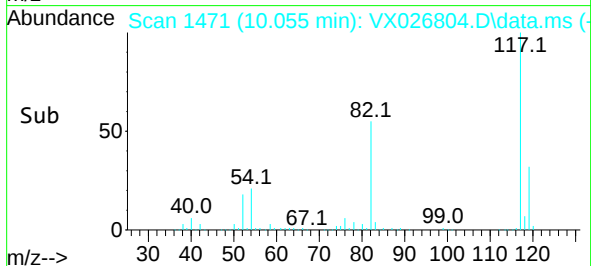
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



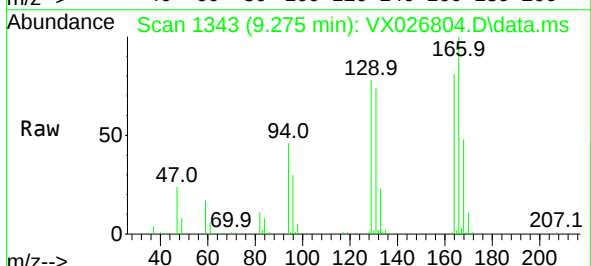
Tgt Ion:117 Resp: 151920  
Ion Ratio Lower Upper  
117 100  
82 55.3 45.2 67.8  
119 32.1 26.2 39.2

Manual Integrations  
APPROVED

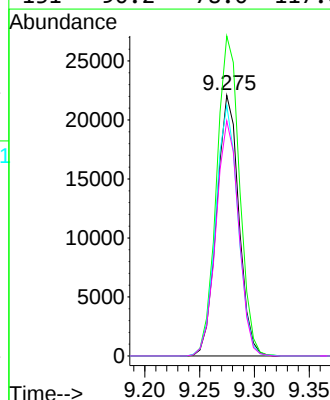
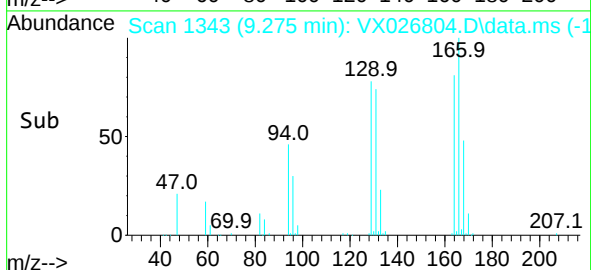
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

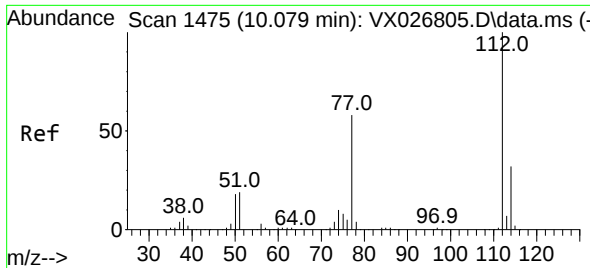


#64  
Tetrachloroethene  
Concen: 21.491 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion:164 Resp: 31092  
Ion Ratio Lower Upper  
164 100  
166 122.7 101.8 152.6  
129 96.2 83.3 124.9  
131 90.2 78.0 117.0





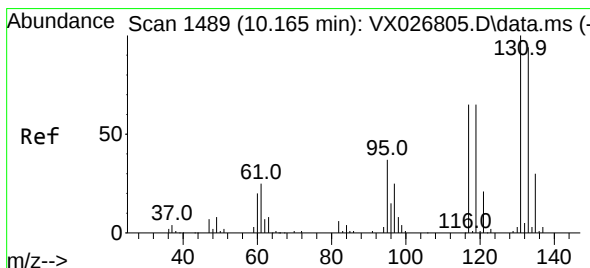
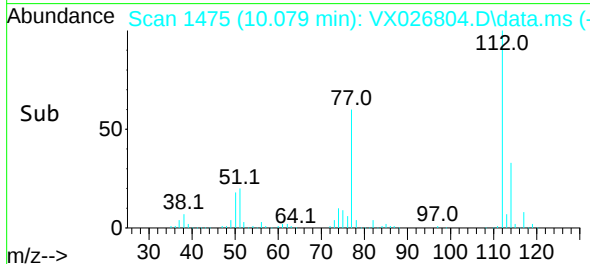
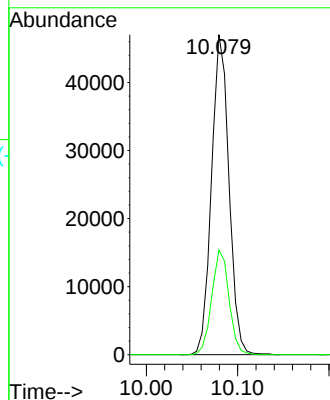
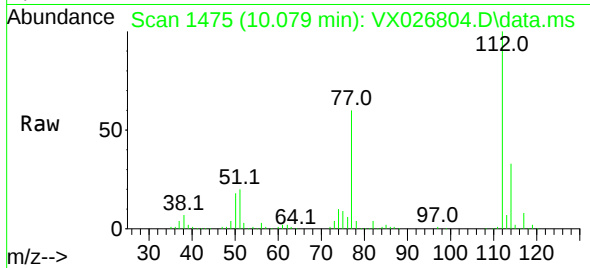
#65  
Chlorobenzene  
Concen: 19.671 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020

Tgt Ion:112 Resp: 62192  
Ion Ratio Lower Upper  
112 100  
114 32.6 25.3 37.9

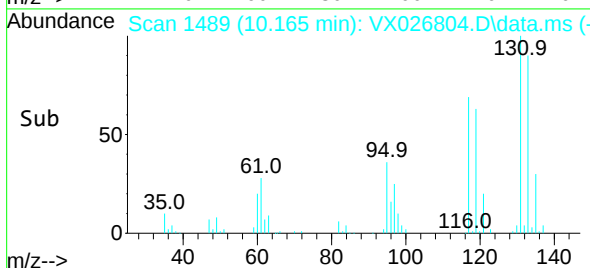
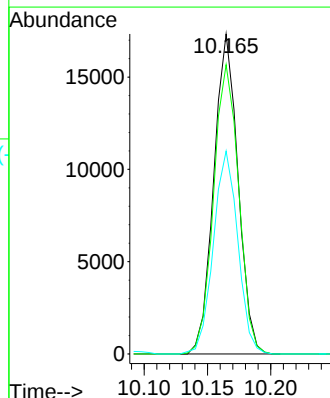
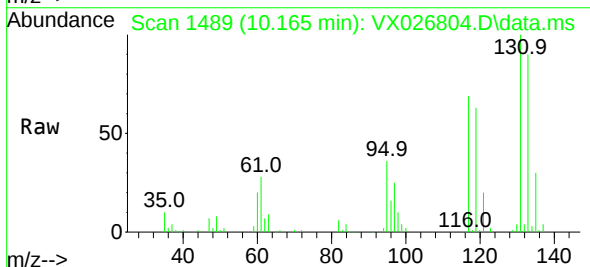
Manual Integrations  
APPROVED

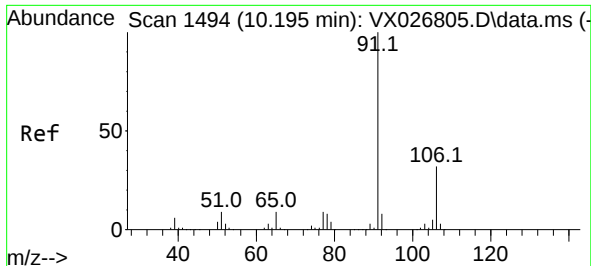
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.685 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

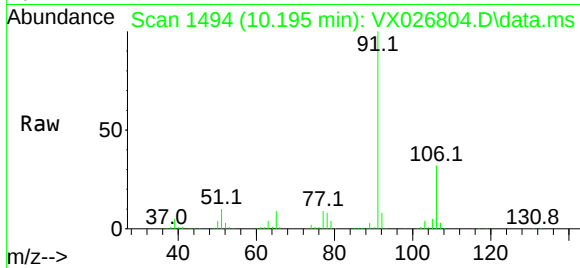
Tgt Ion:131 Resp: 23054  
Ion Ratio Lower Upper  
131 100  
133 93.7 47.9 143.8  
119 64.0 31.7 95.1





#67  
Ethyl Benzene  
Concen: 19.572 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

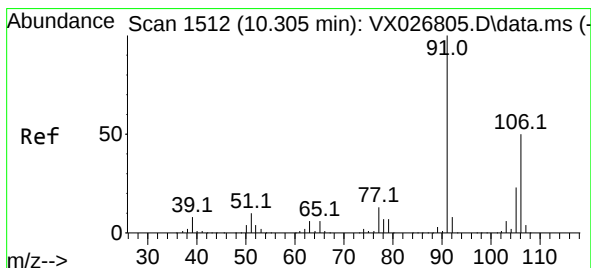
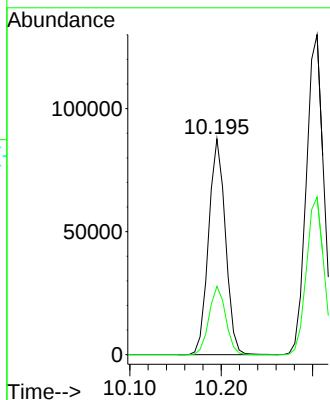
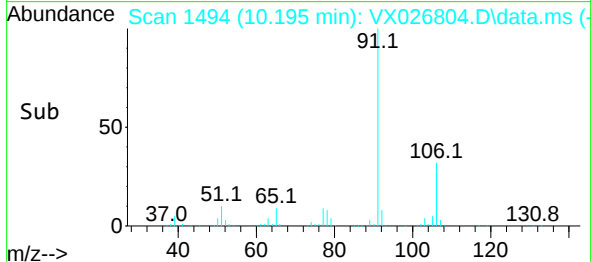
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



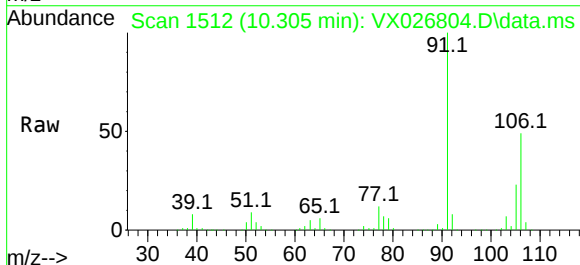
Tgt Ion: 91 Resp: 111774  
Ion Ratio Lower Upper  
91 100  
106 31.6 24.7 37.1

Manual Integrations  
APPROVED

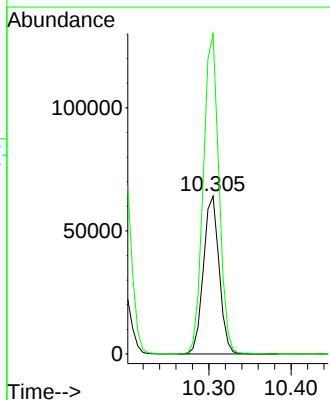
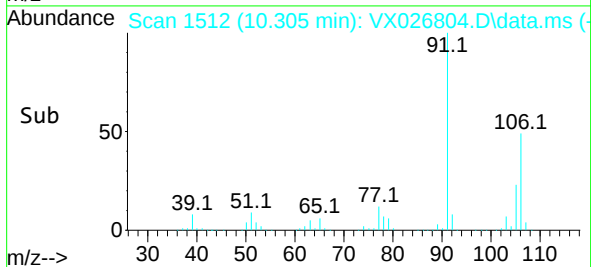
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

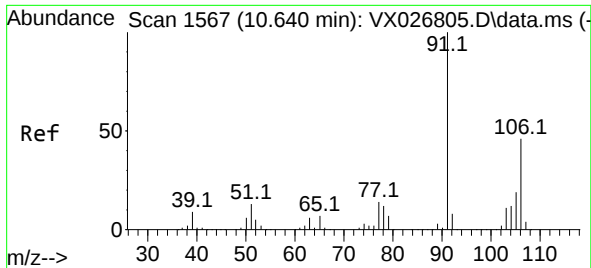


#68  
m/p-Xylenes  
Concen: 39.771 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion:106 Resp: 85208  
Ion Ratio Lower Upper  
106 100  
91 202.6 165.3 247.9





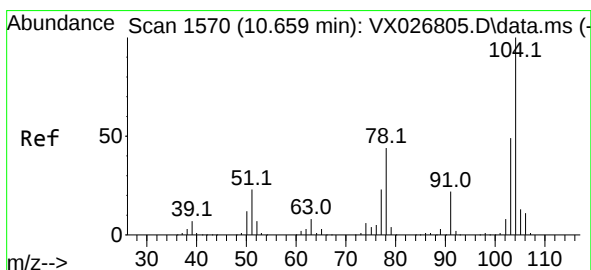
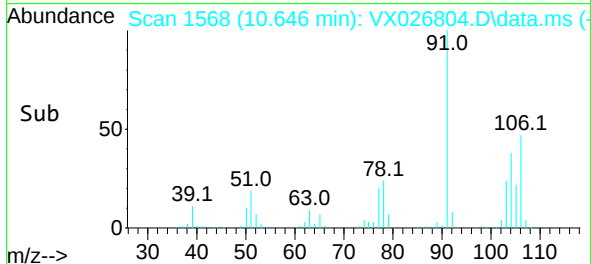
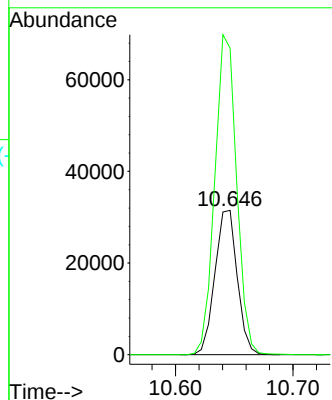
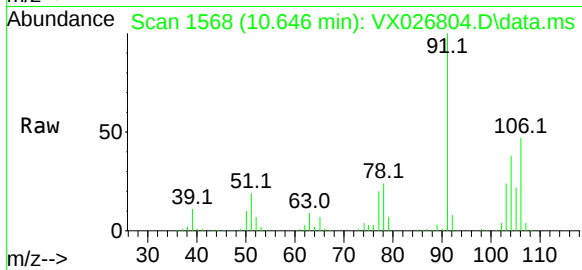
#69  
o-Xylene  
Concen: 20.108 ug/l  
RT: 10.646 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020

Tgt Ion:106 Resp: 41664  
Ion Ratio Lower Upper  
106 100  
91 216.6 109.7 329.0

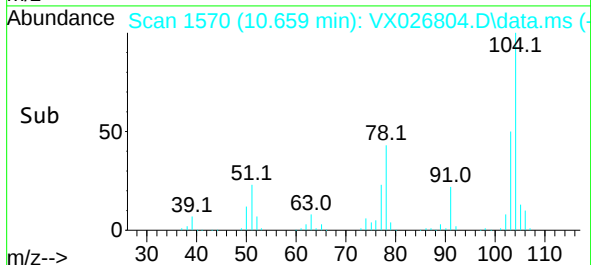
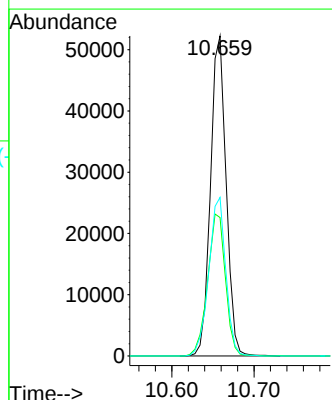
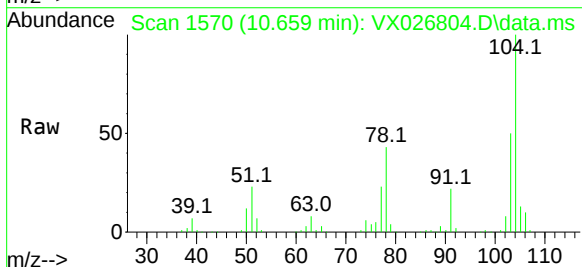
Manual Integrations  
APPROVED

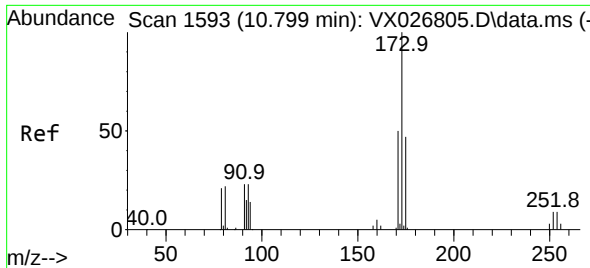
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#70  
Styrene  
Concen: 20.472 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Tgt Ion:104 Resp: 69016  
Ion Ratio Lower Upper  
104 100  
78 50.5 42.5 63.7  
103 53.9 43.3 64.9





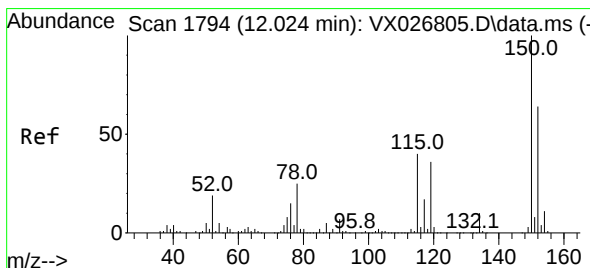
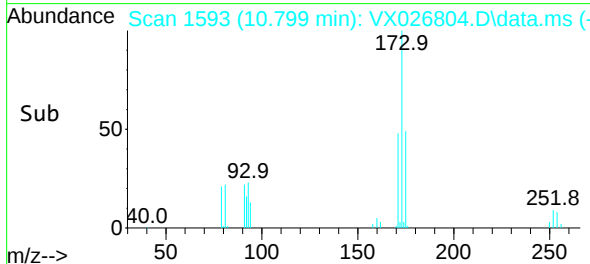
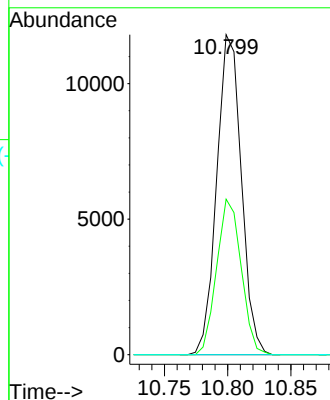
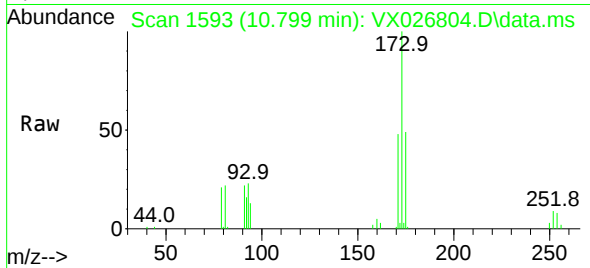
#71  
Bromoform  
Concen: 19.949 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020

Tgt Ion:173 Resp: 1594  
Ion Ratio Lower Upper  
173 100  
175 48.5 24.3 72.9  
254 0.0 0.0 0.0

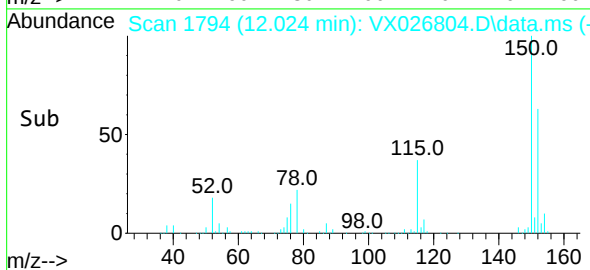
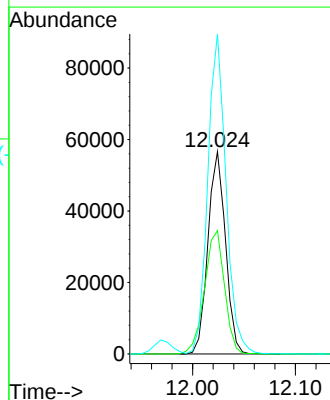
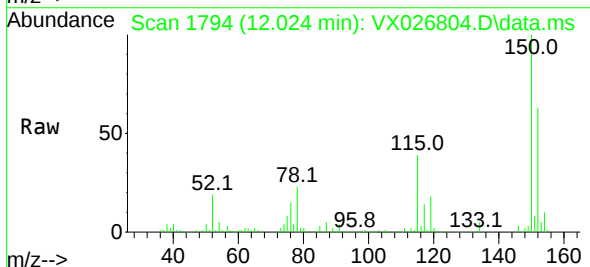
Manual Integrations  
APPROVED

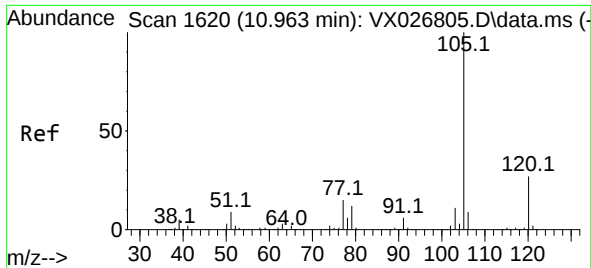
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

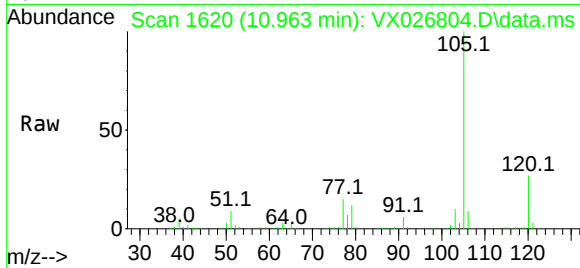
Tgt Ion:152 Resp: 67337  
Ion Ratio Lower Upper  
152 100  
115 69.4 44.2 132.6  
150 164.5 0.0 348.2





#73  
Isopropylbenzene  
Concen: 20.142 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

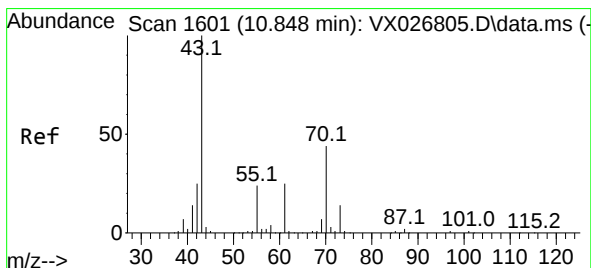
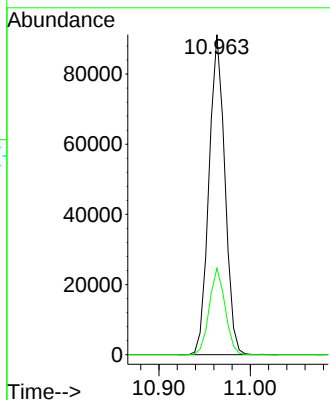
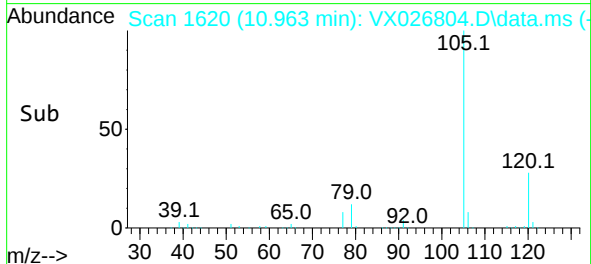
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



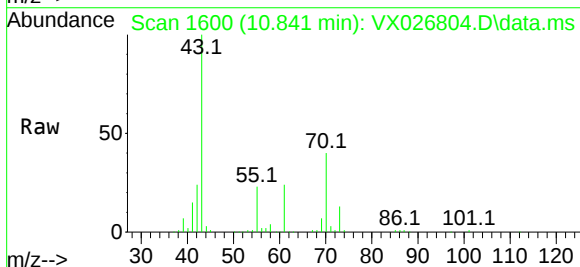
Tgt Ion:105 Resp: 109800  
Ion Ratio Lower Upper  
105 100  
120 26.8 13.1 39.1

Manual Integrations  
APPROVED

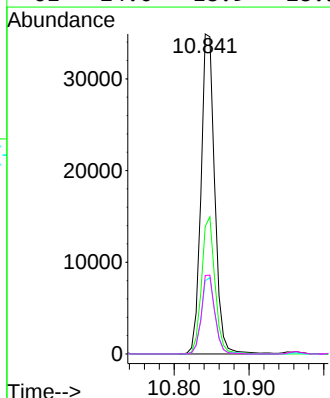
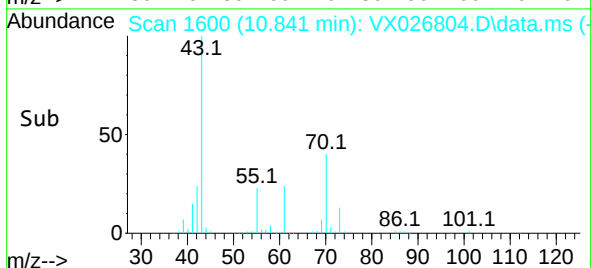
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

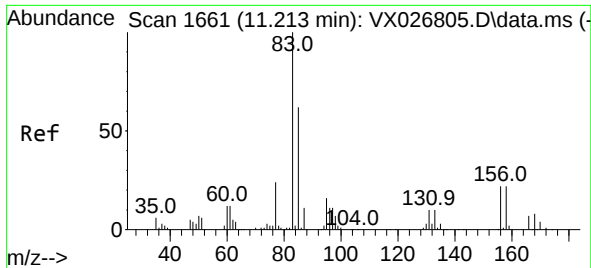


#74  
N-ethyl acetate  
Concen: 21.225 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.006 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion: 43 Resp: 44514  
Ion Ratio Lower Upper  
43 100  
70 41.9 32.9 49.3  
55 23.6 18.3 27.5  
61 24.0 18.9 28.3





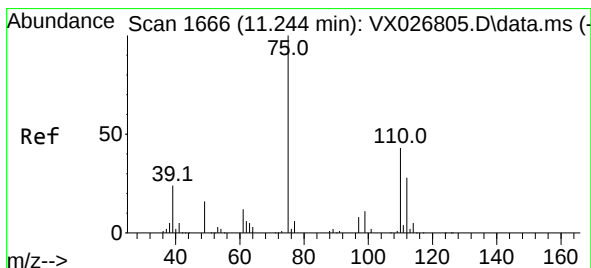
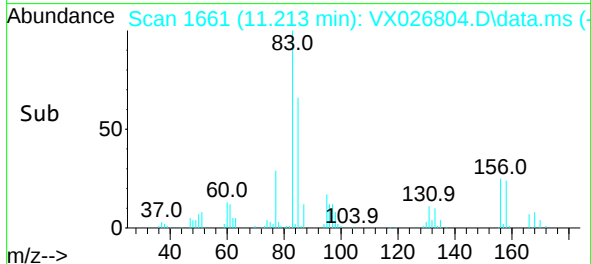
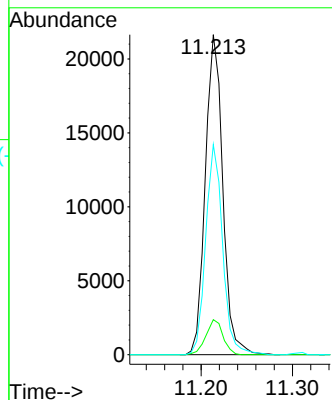
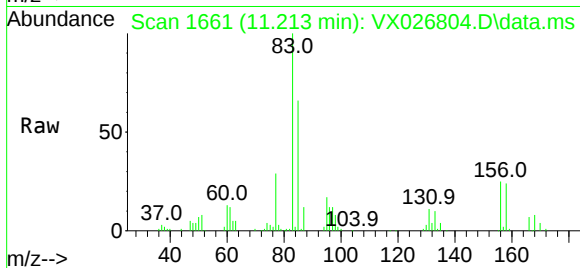
#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.720 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020

Tgt Ion: 83 Resp: 2865  
Ion Ratio Lower Upper  
83 100  
131 10.7 5.3 15.9  
85 63.8 32.0 96.2

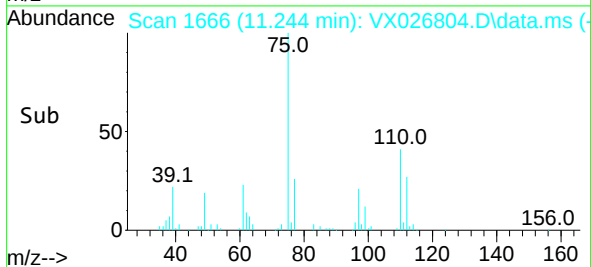
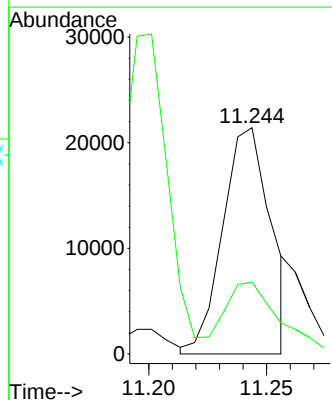
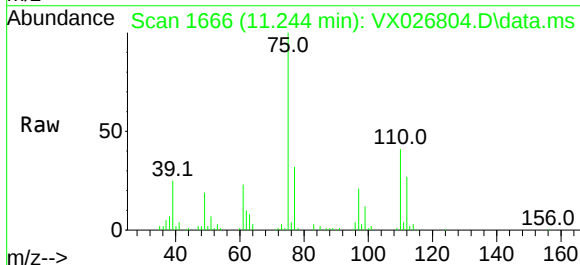
Manual Integrations  
APPROVED

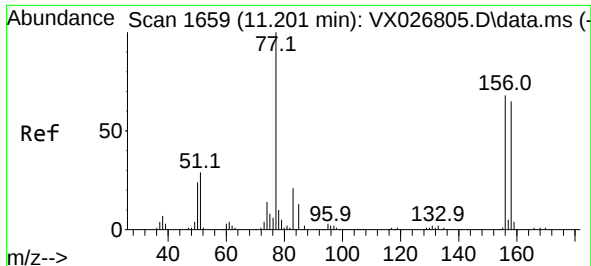
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#76  
1,2,3-Trichloropropane  
Concen: 20.764 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

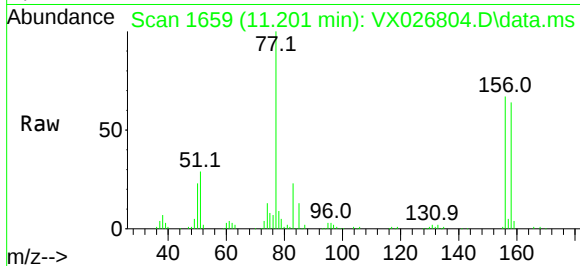
Tgt Ion: 75 Resp: 30370  
Ion Ratio Lower Upper  
75 100  
77 35.8 18.3 54.8





#77  
Bromobenzene  
Concen: 20.493 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

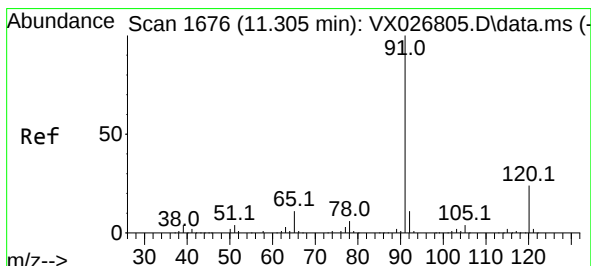
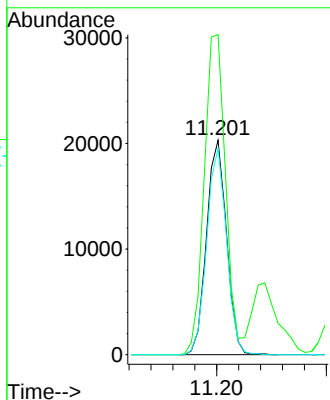
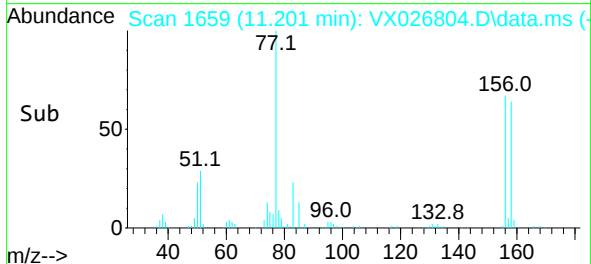
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



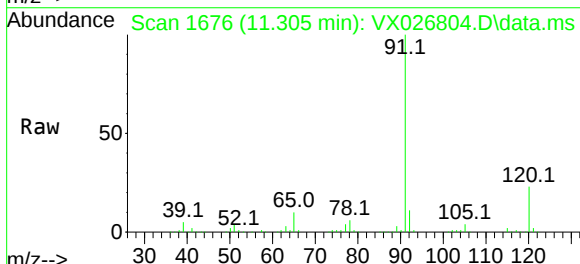
Tgt Ion:156 Resp: 25658  
Ion Ratio Lower Upper  
156 100  
77 158.5 84.5 253.4  
158 95.5 48.1 144.4

Manual Integrations  
APPROVED

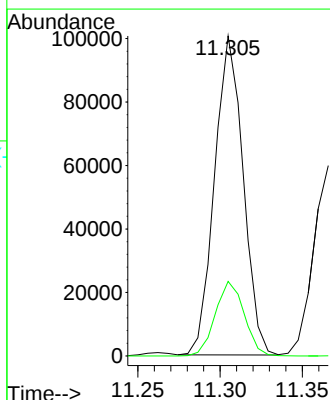
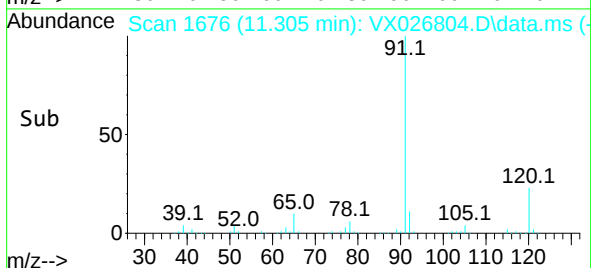
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

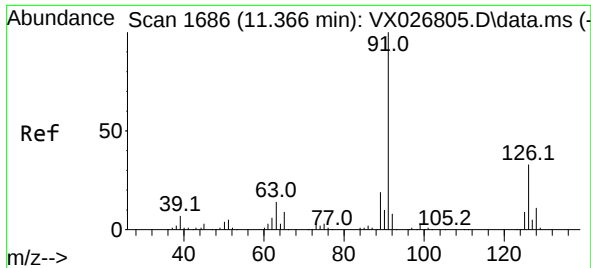


#78  
n-propylbenzene  
Concen: 19.669 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion: 91 Resp: 121626  
Ion Ratio Lower Upper  
91 100  
120 23.6 11.6 34.7





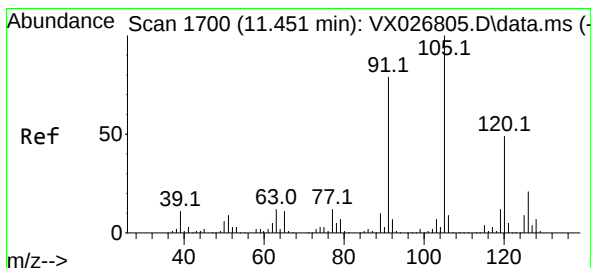
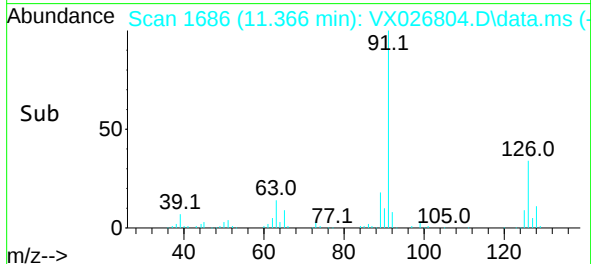
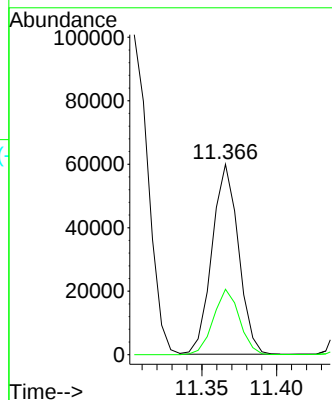
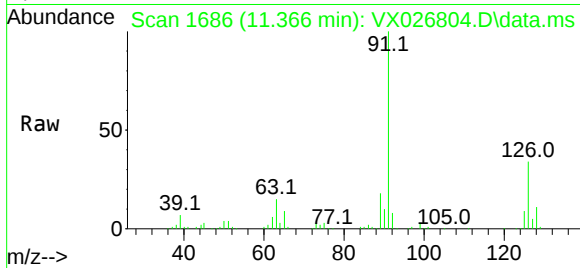
#79  
2-Chlorotoluene  
Concen: 19.596 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020

Tgt Ion: 91 Resp: 7352  
Ion Ratio Lower Upper  
91 100  
126 34.1 16.4 49.2

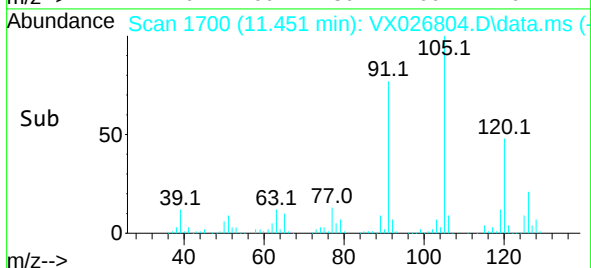
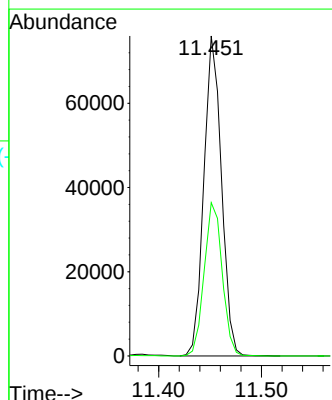
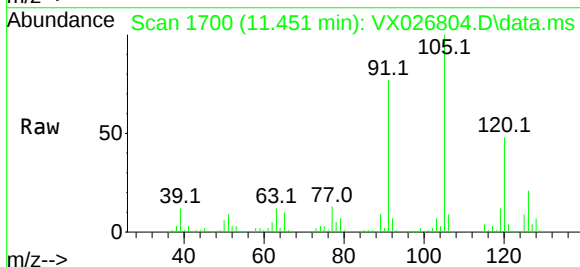
Manual Integrations  
APPROVED

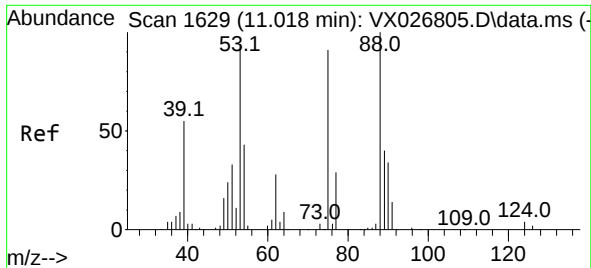
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 20.168 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

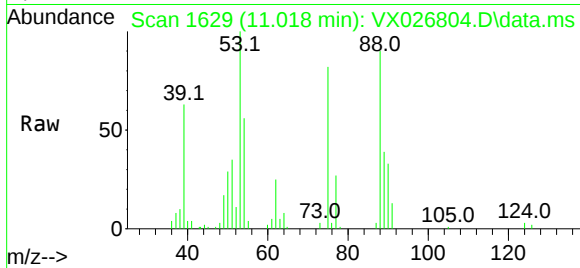
Tgt Ion:105 Resp: 90431  
Ion Ratio Lower Upper  
105 100  
120 49.2 24.0 72.0





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.796 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

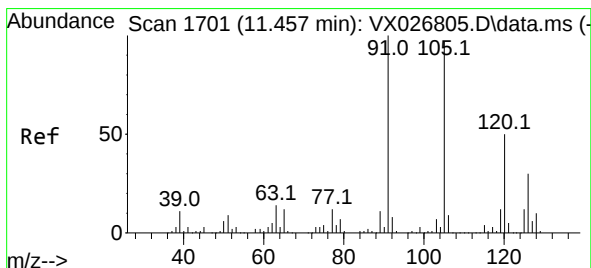
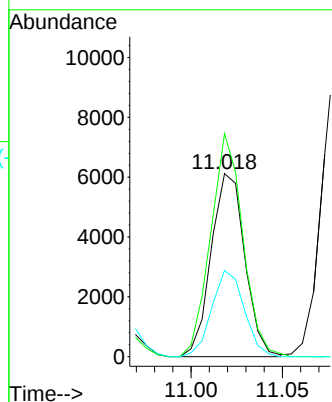
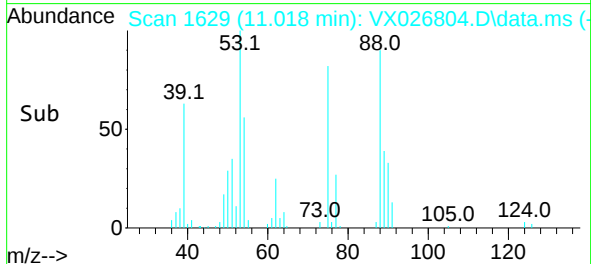
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



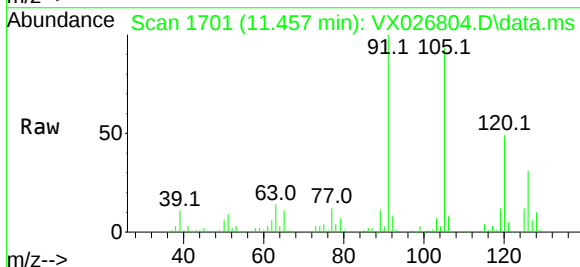
Tgt Ion: 75 Resp: 7850  
Ion Ratio Lower Upper  
75 100  
53 116.4 94.0 141.0  
89 45.3 37.0 55.4

Manual Integrations  
APPROVED

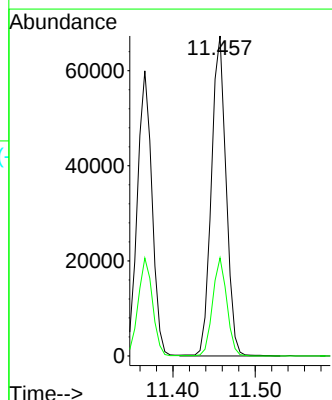
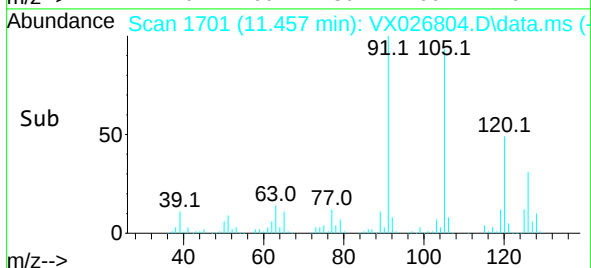
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

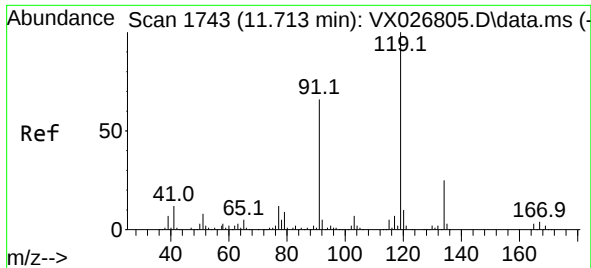


#82  
4-Chlorotoluene  
Concen: 19.471 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



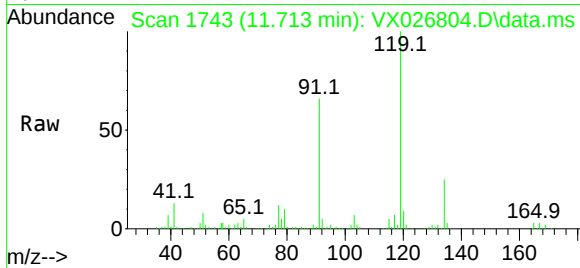
Tgt Ion: 91 Resp: 83847  
Ion Ratio Lower Upper  
91 100  
126 29.5 14.1 42.4





#83  
tert-Butylbenzene  
Concen: 20.190 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

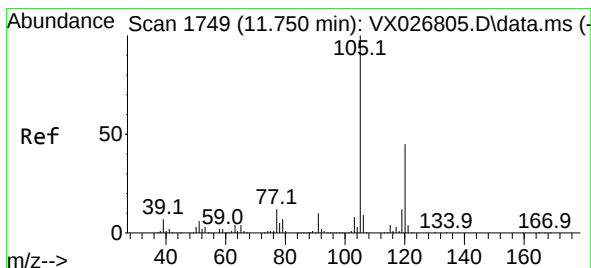
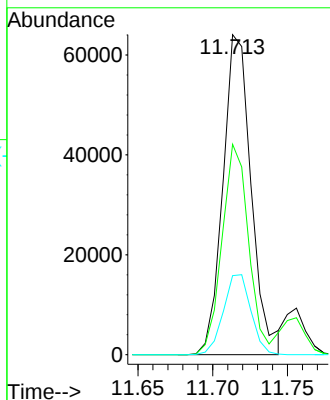
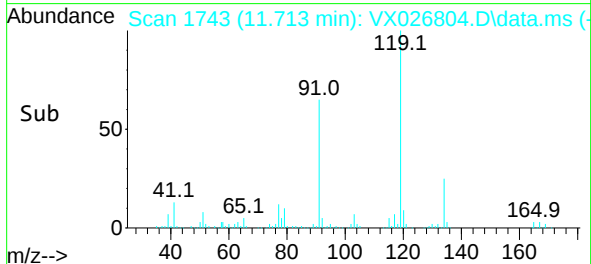
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC020



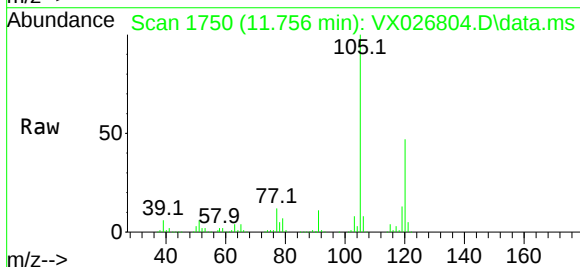
Tgt Ion:119 Resp: 84409  
Ion Ratio Lower Upper  
119 100  
91 61.5 31.4 94.0  
134 24.4 11.8 35.3

Manual Integrations  
APPROVED

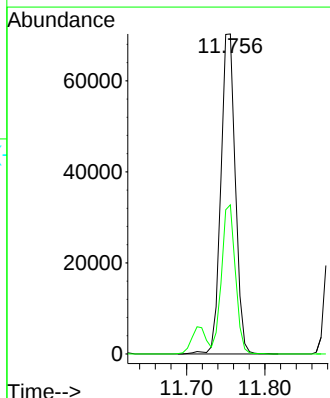
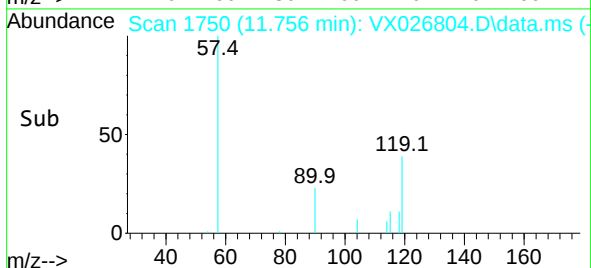
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

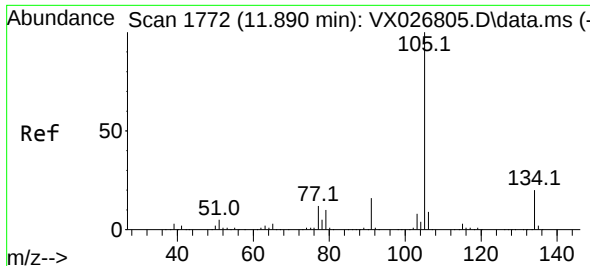


#84  
1,2,4-Trimethylbenzene  
Concen: 20.251 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. 0.006 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



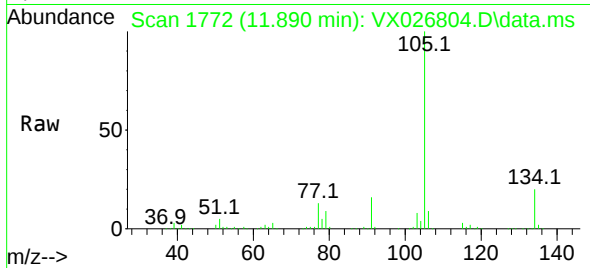
Tgt Ion:105 Resp: 90550  
Ion Ratio Lower Upper  
105 100  
120 44.7 21.9 65.5





#85  
 sec-Butylbenzene  
 Concen: 19.975 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX026804.D  
 Acq: 08 Feb 2022 01:06

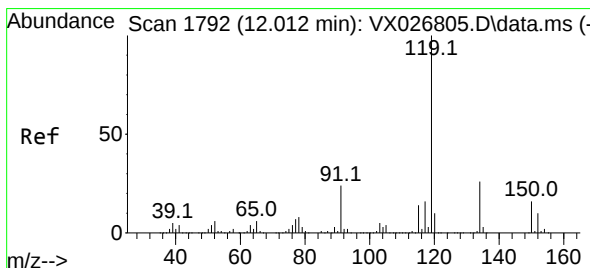
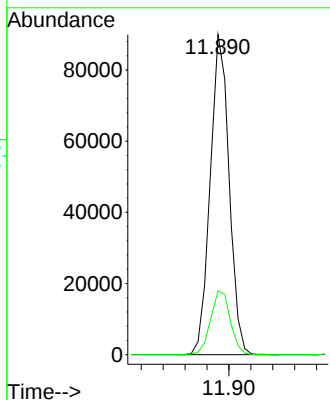
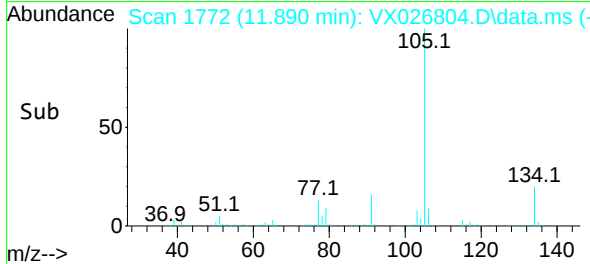
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC020



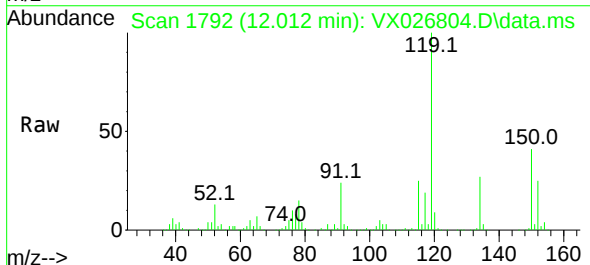
Tgt Ion:105 Resp: 107790  
 Ion Ratio Lower Upper  
 105 100  
 134 20.8 10.1 30.1

Manual Integrations  
 APPROVED

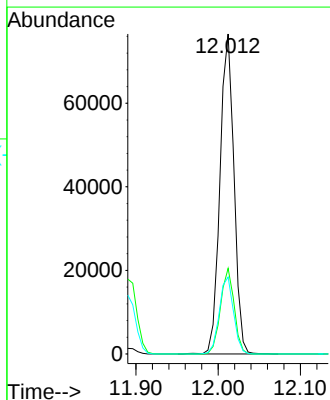
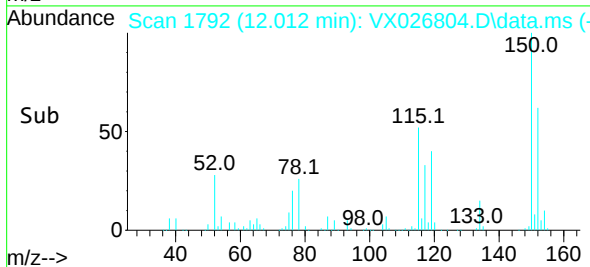
Reviewed By :John Carlone 02/08/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

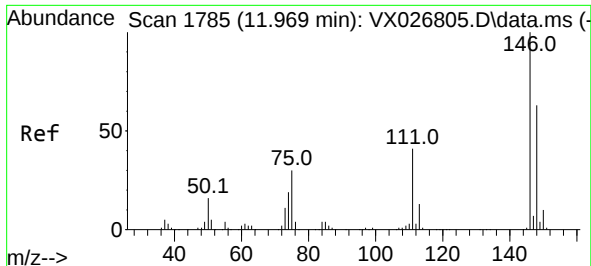


#86  
 p-Isopropyltoluene  
 Concen: 19.960 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX026804.D  
 Acq: 08 Feb 2022 01:06



Tgt Ion:119 Resp: 90565  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 13.0 39.0  
 91 24.5 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.469 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC020

Tgt Ion:146 Resp: 4564

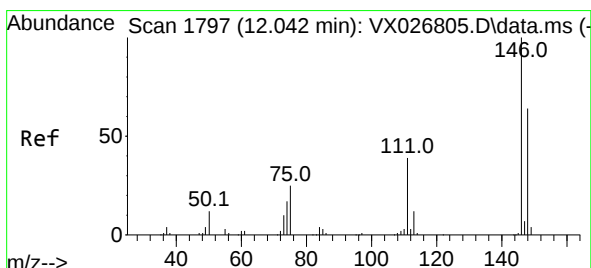
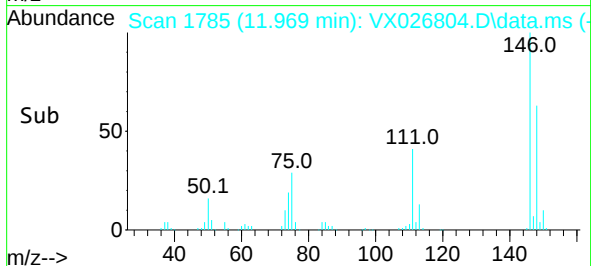
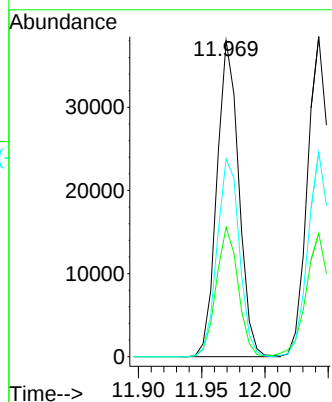
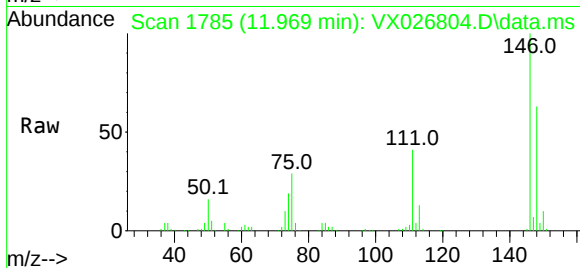
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.1  | 21.3  | 63.7  |
| 148 | 63.9  | 31.6  | 95.0  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#88

1,4-Dichlorobenzene

Concen: 19.699 ug/l

RT: 12.042 min Scan# 1797

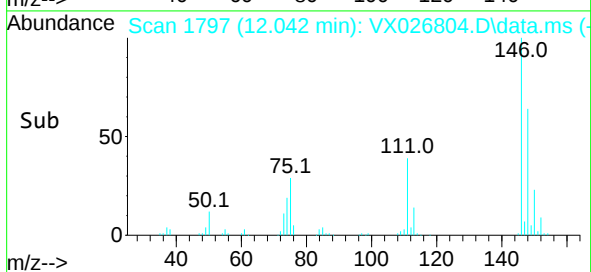
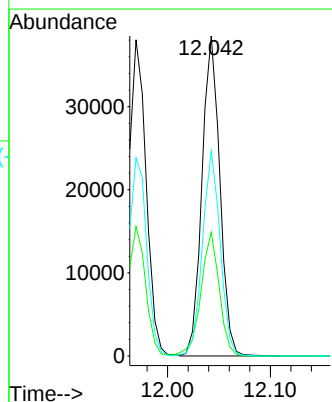
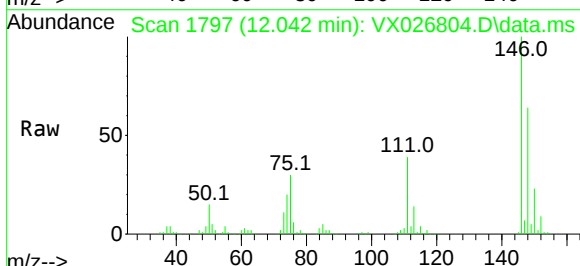
Delta R.T. 0.000 min

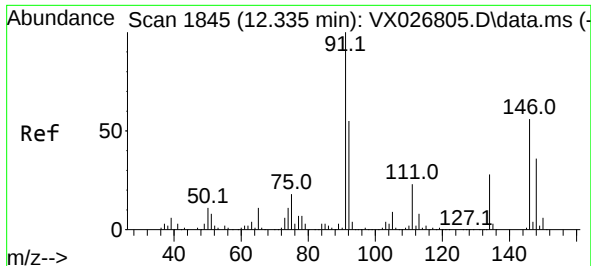
Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Tgt Ion:146 Resp: 46582

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 39.7  | 20.2  | 60.6  |
| 148 | 63.9  | 31.4  | 94.0  |





#89

n-Butylbenzene

Concen: 19.079 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC020

Tgt Ion: 91 Resp: 7366

Ion Ratio Lower Upper

91 100

92 54.2 27.2 81.6

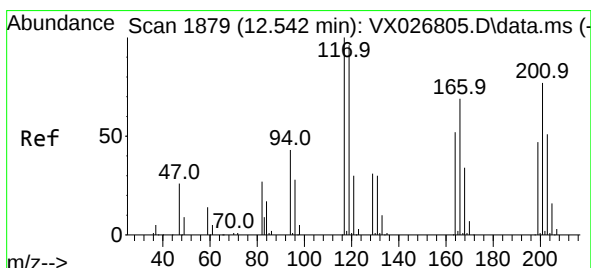
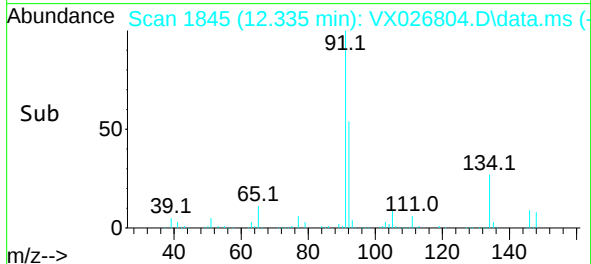
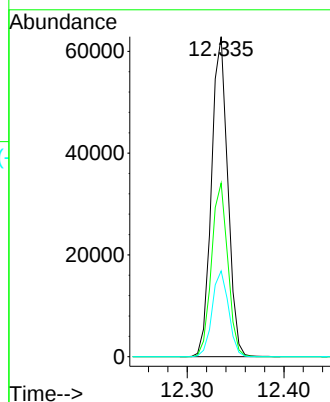
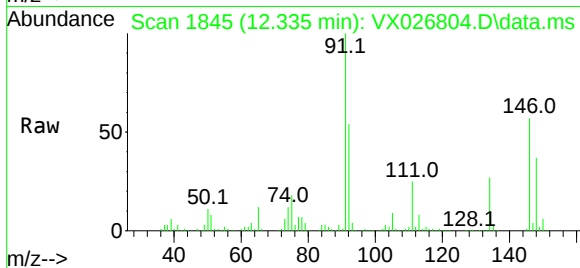
134 26.9 13.1 39.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#90

Hexachloroethane

Concen: 18.718 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026804.D

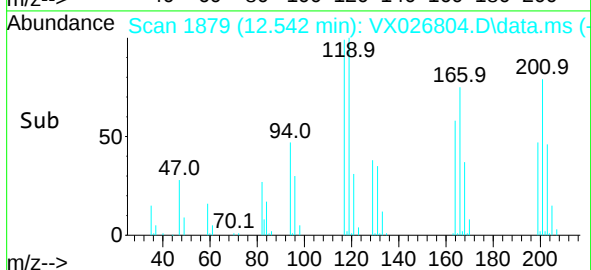
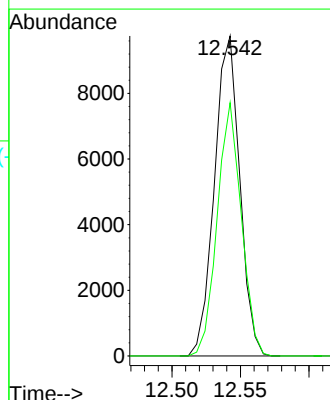
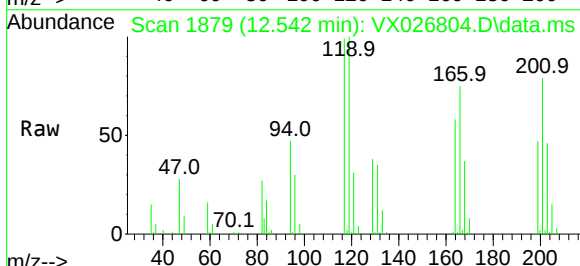
Acq: 08 Feb 2022 01:06

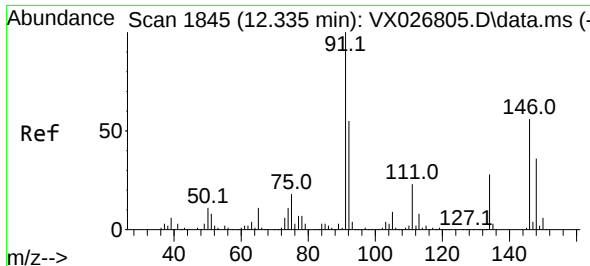
Tgt Ion:117 Resp: 12521

Ion Ratio Lower Upper

117 100

201 75.3 35.6 106.8





#91

1,2-Dichlorobenzene

Concen: 20.128 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC020

Tgt Ion:146 Resp: 44604

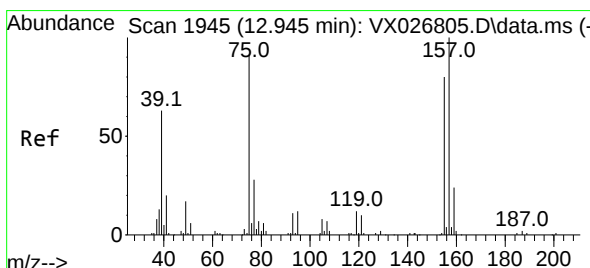
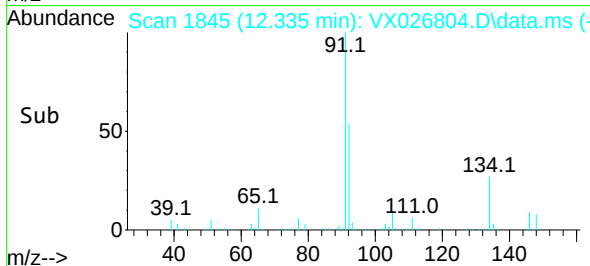
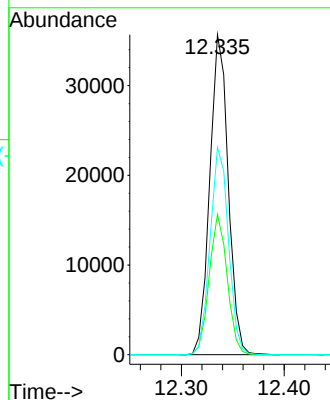
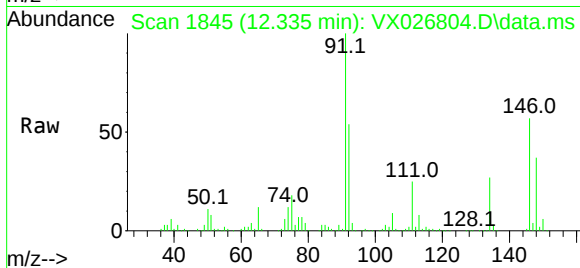
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 42.7  | 21.8  | 65.3  |
| 148 | 64.7  | 32.0  | 96.2  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 02/08/2022

Supervised By :Mahesh Dadoda 02/09/2022



#92

1,2-Dibromo-3-Chloropropane

Concen: 18.999 ug/l

RT: 12.945 min Scan# 1945

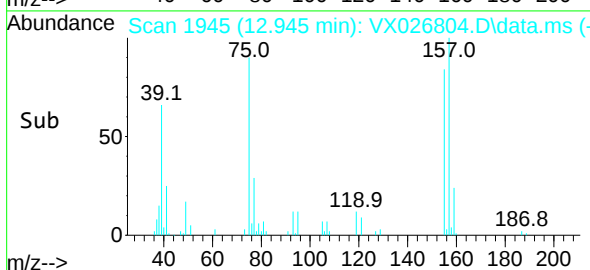
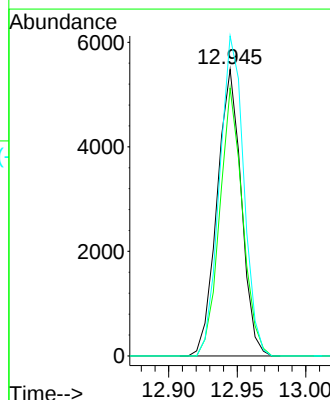
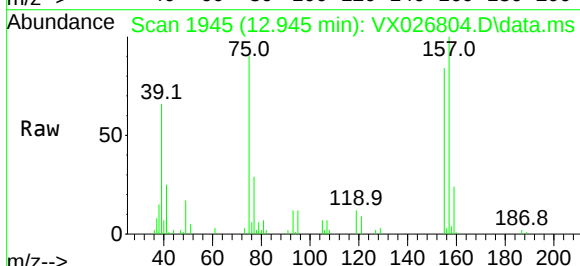
Delta R.T. 0.000 min

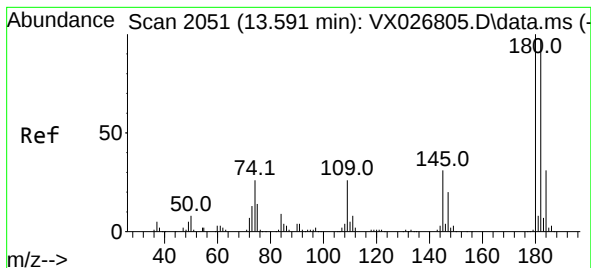
Lab File: VX026804.D

Acq: 08 Feb 2022 01:06

Tgt Ion: 75 Resp: 6723

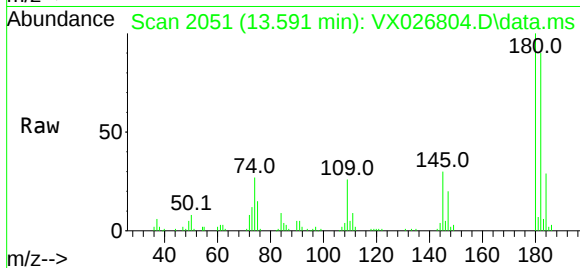
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 75  | 100   |       |       |
| 155 | 87.9  | 40.0  | 119.9 |
| 157 | 111.5 | 51.6  | 154.8 |





#93  
1,2,4-Trichlorobenzene  
Concen: 19.291 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

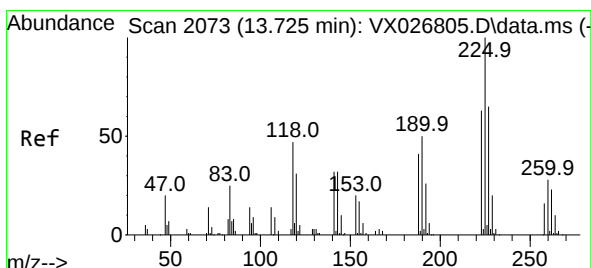
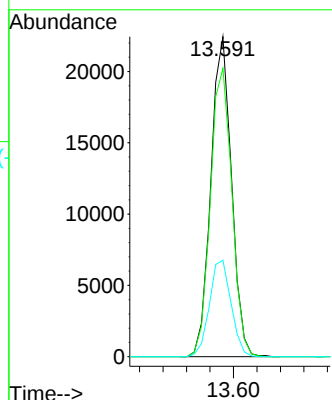
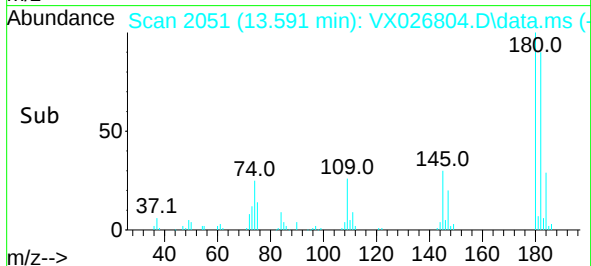
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



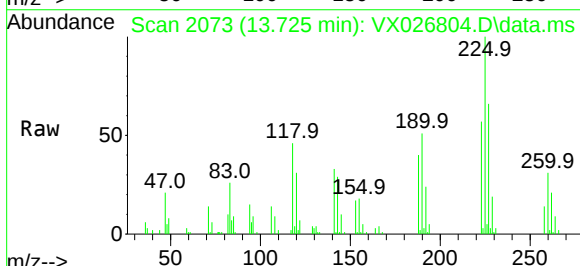
Tgt Ion:180 Resp: 2734  
Ion Ratio Lower Upper  
180 100  
182 93.6 46.7 140.0  
145 31.7 16.3 48.8

Manual Integrations  
APPROVED

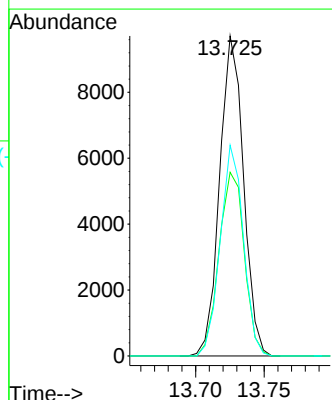
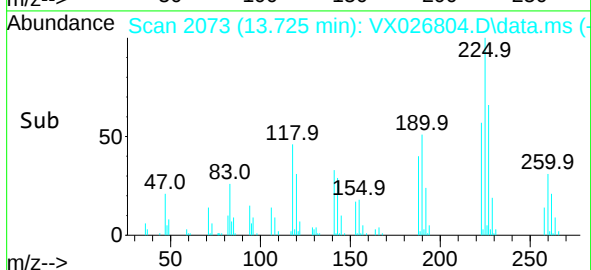
Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022

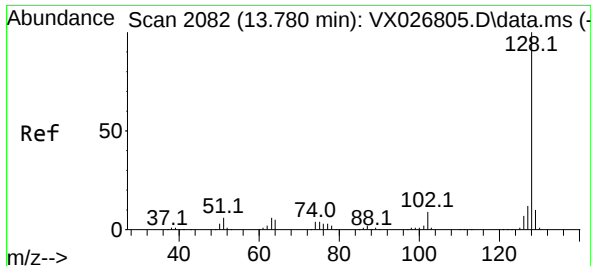


#94  
Hexachlorobutadiene  
Concen: 19.556 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



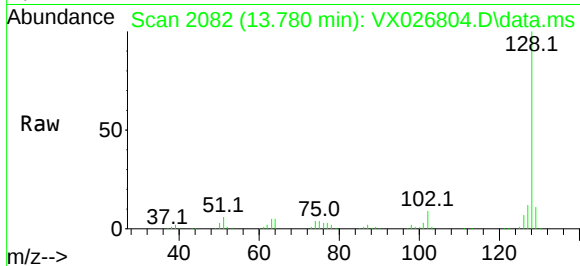
Tgt Ion:225 Resp: 11738  
Ion Ratio Lower Upper  
225 100  
223 60.9 32.0 96.0  
227 63.9 32.3 96.9





#95  
Naphthalene  
Concen: 20.836 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06

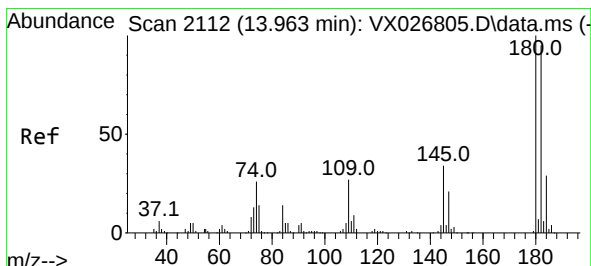
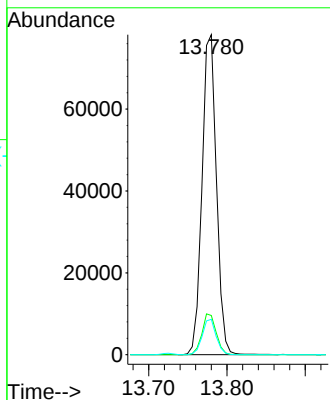
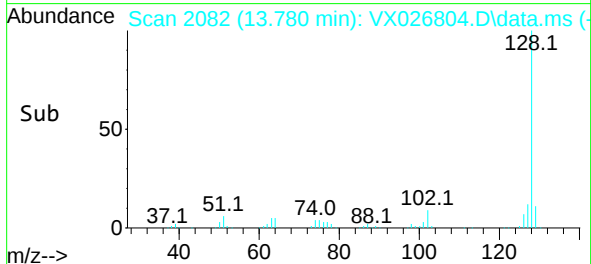
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC020



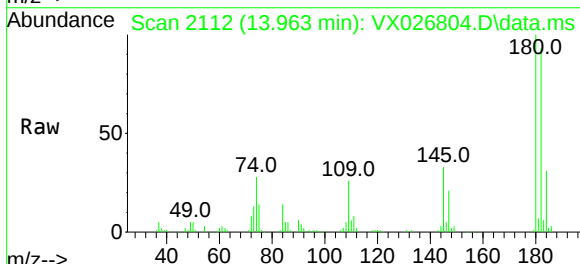
Tgt Ion:128 Resp: 99572  
Ion Ratio Lower Upper  
128 100  
127 12.6 10.3 15.5  
129 10.7 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 02/08/2022  
Supervised By :Mahesh Dadoda 02/09/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 19.993 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX026804.D  
Acq: 08 Feb 2022 01:06



Tgt Ion:180 Resp: 28042  
Ion Ratio Lower Upper  
180 100  
182 94.0 47.2 141.6  
145 34.3 17.5 52.5

