

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011122\  
 Data File : VX026417.D  
 Acq On : 11 Jan 2022 13:11  
 Operator : JC/MD  
 Sample : VSTDICCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 01/12/2022  
 Supervised By : Mahesh Dadoda 01/12/2022

Quant Time: Jan 11 13:57:41 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 13:56:34 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 109289              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 177999              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 151247              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 69780               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 79167               | 50.071  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 100.140% |         |        |          |
| 35) Dibromofluoromethane     | 5.391          | 113  | 60444               | 52.232  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 104.460% |         |        |          |
| 50) Toluene-d8               | 8.653          | 98   | 214528              | 49.839  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 99.680%  |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 76933               | 50.206  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 100.420% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.172          | 85   | 65381               | 56.961  | ug/l   | 98       |
| 3) Chloromethane             | 1.294          | 50   | 58100               | 43.485  | ug/l   | 98       |
| 4) Vinyl Chloride            | 1.380          | 62   | 63843               | 45.403  | ug/l   | 98       |
| 5) Bromomethane              | 1.617          | 94   | 28346               | 32.665  | ug/l   | 99       |
| 6) Chloroethane              | 1.691          | 64   | 31483               | 31.840  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 1.892          | 101  | 102374              | 42.265  | ug/l   | 96       |
| 8) Diethyl Ether             | 2.136          | 74   | 36211               | 43.517  | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 2.337          | 101  | 61923               | 48.493  | ug/l   | 98       |
| 10) Methyl Iodide            | 2.459          | 142  | 62607               | 37.913  | ug/l   | 99       |
| 11) Tert butyl alcohol       | 3.007          | 59   | 56398m              | 178.590 | ug/l   |          |
| 12) 1,1-Dichloroethene       | 2.325          | 96   | 59126               | 48.857  | ug/l   | 92       |
| 13) Acrolein                 | 2.239          | 56   | 53968               | 477.920 | ug/l   | 99       |
| 14) Allyl chloride           | 2.672          | 41   | 110768              | 46.315  | ug/l   | 97       |
| 15) Acrylonitrile            | 3.068          | 53   | 166846              | 213.394 | ug/l   | 99       |
| 16) Acetone                  | 2.392          | 43   | 202008              | 235.809 | ug/l   | 96       |
| 17) Carbon Disulfide         | 2.520          | 76   | 167081              | 48.105  | ug/l   | 99       |
| 18) Methyl Acetate           | 2.709          | 43   | 77718               | 27.969  | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 213463              | 50.499  | ug/l   | 99       |
| 20) Methylene Chloride       | 2.794          | 84   | 63120               | 41.859  | ug/l   | 96       |
| 21) trans-1,2-Dichloroethene | 3.099          | 96   | 63835               | 48.352  | ug/l   | 94       |
| 22) Diisopropyl ether        | 3.763          | 45   | 220847              | 48.381  | ug/l   | 96       |
| 23) Vinyl Acetate            | 3.727          | 43   | 939490              | 259.195 | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 3.617          | 63   | 119502              | 48.308  | ug/l   | 98       |
| 25) 2-Butanone               | 4.562          | 43   | 266187              | 223.064 | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 4.483          | 77   | 92203               | 49.469  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 4.495          | 96   | 74054               | 49.304  | ug/l   | 94       |
| 28) Bromochloromethane       | 4.904          | 49   | 49726               | 45.352  | ug/l   | 94       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 154075              | 204.847 | ug/l   | 96       |
| 30) Chloroform               | 5.099          | 83   | 123754              | 47.298  | ug/l   | 98       |
| 31) Cyclohexane              | 5.477          | 56   | 114355              | 50.788  | ug/l   | 95       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 112512              | 49.464  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 93788               | 50.249  | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.721          | 43   | 95811               | 44.271  | ug/l   | 100      |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 99917               | 48.125  | ug/l   | 97       |
| 39) Methylcyclohexane        | 7.385          | 83   | 114169              | 54.226  | ug/l   | 93       |
| 40) Benzene                  | 6.044          | 78   | 258736              | 48.571  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011122\  
 Data File : VX026417.D  
 Acq On : 11 Jan 2022 13:11  
 Operator : JC/MD  
 Sample : VSTDICCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 01/12/2022  
 Supervised By : Mahesh Dadoda 01/12/2022

Quant Time: Jan 11 13:57:41 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 13:56:34 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 54471    | 44.571  | ug/l   | 94       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 101967   | 47.298  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 158012   | 44.799  | ug/l   | 98       |
| 44) Trichloroethene           | 7.129  | 130  | 74597    | 52.042  | ug/l   | 92       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 65820    | 48.307  | ug/l   | 96       |
| 46) Dibromomethane            | 7.586  | 93   | 46173    | 45.686  | ug/l   | 99       |
| 47) Bromodichloromethane      | 7.824  | 83   | 95574    | 46.481  | ug/l   | 97       |
| 48) Methyl methacrylate       | 7.696  | 41   | 76976    | 45.505  | ug/l   | 93       |
| 49) 1,4-Dioxane               | 7.696  | 88   | 25706    | 824.610 | ug/l   | 90       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 461817   | 210.397 | ug/l   | 99       |
| 52) Toluene                   | 8.720  | 92   | 159908   | 48.761  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 93953    | 48.356  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 105876   | 48.718  | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 62395    | 46.293  | ug/l   | 99       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 100118   | 48.163  | ug/l   | 94       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 108141   | 46.840  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 255228   | 258.877 | ug/l   | 97       |
| 59) 2-Hexanone                | 9.433  | 43   | 360893   | 217.058 | ug/l   | 99       |
| 60) Dibromochloromethane      | 9.525  | 129  | 68266    | 44.710  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 65705    | 45.562  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 73365    | 57.480  | ug/l   | 96       |
| 65) Chlorobenzene             | 10.079 | 112  | 162479   | 48.902  | ug/l   | 97       |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 62006    | 48.975  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 304033   | 51.176  | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.305 | 106  | 227598   | 102.604 | ug/l   | 94       |
| 69) o-Xylene                  | 10.640 | 106  | 109739   | 50.562  | ug/l   | 95       |
| 70) Styrene                   | 10.659 | 104  | 183764   | 51.648  | ug/l   | 97       |
| 71) Bromoform                 | 10.799 | 173  | 43758    | 42.604  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.963 | 105  | 293299   | 54.074  | ug/l   | 98       |
| 74) N-amyl acetate            | 10.841 | 43   | 120500   | 48.382  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 78426    | 42.515  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 80299m   | 47.674  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 67248    | 52.280  | ug/l   | 94       |
| 78) n-propylbenzene           | 11.305 | 91   | 338003   | 54.199  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 200072   | 52.118  | ug/l   | 95       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 243103   | 54.008  | ug/l   | 97       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 23391    | 40.177  | ug/l   | 87       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 232013   | 53.515  | ug/l   | 95       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 229381   | 52.502  | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 244819   | 54.433  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 298950   | 54.831  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 251479   | 55.329  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 123198   | 51.020  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 126068   | 48.695  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 218056   | 53.984  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.542 | 117  | 38945    | 42.900  | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 120144   | 47.964  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 20063    | 42.486  | ug/l   | 92       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 78200    | 52.830  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 32145    | 52.303  | ug/l   | 99       |
| 95) Naphthalene               | 13.774 | 128  | 264439   | 49.033  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 76113    | 50.540  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011122\  
 Data File : VX026417.D  
 Acq On : 11 Jan 2022 13:11  
 Operator : JC/MD  
 Sample : VSTDICCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 01/12/2022  
 Supervised By : Mahesh Dadoda 01/12/2022

Quant Time: Jan 11 13:57:41 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 13:56:34 2022  
 Response via : Initial Calibration

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

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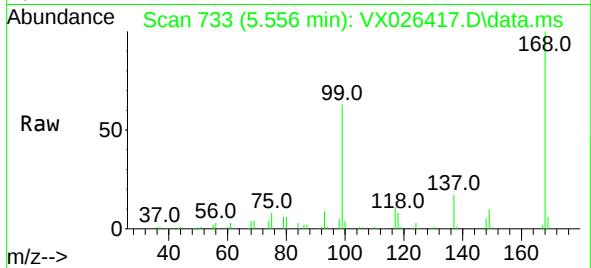
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 733  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

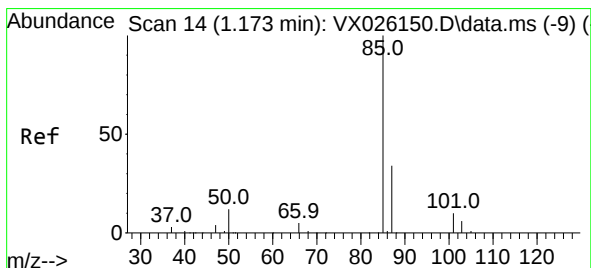
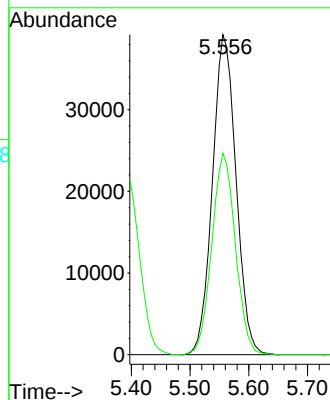
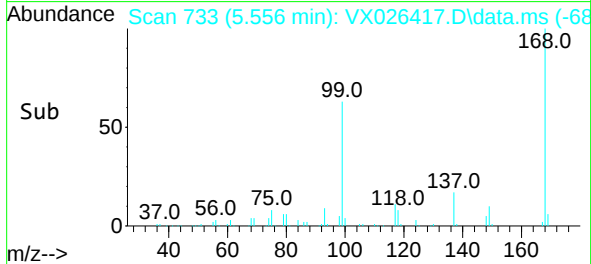
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion:168 Resp: 109289  
Ion Ratio Lower Upper  
168 100  
99 62.9 45.8 68.8

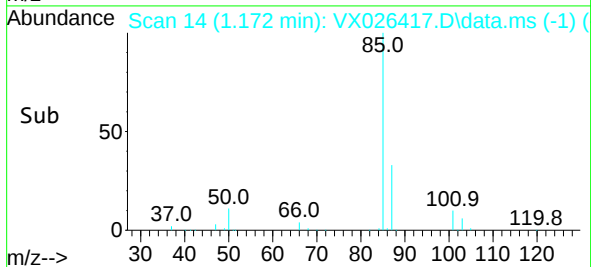
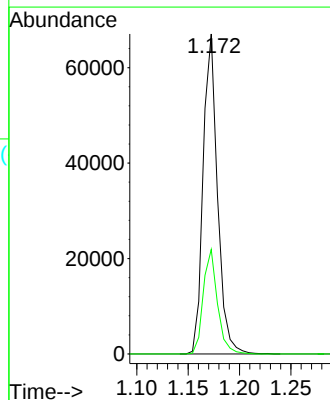
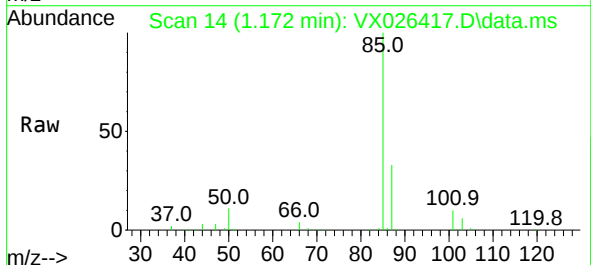
Manual Integrations  
APPROVED

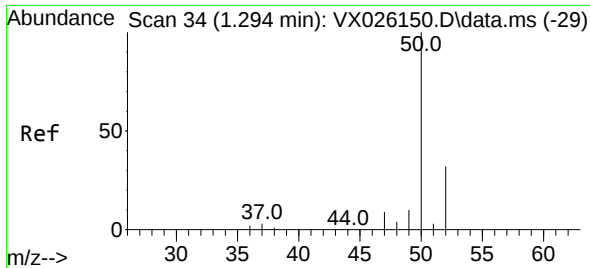
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#2  
Dichlorodifluoromethane  
Concen: 56.961 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. -0.001 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

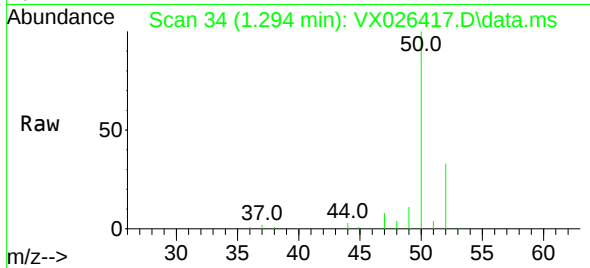
Tgt Ion: 85 Resp: 65381  
Ion Ratio Lower Upper  
85 100  
87 32.7 17.0 50.9





#3  
Chloromethane  
Concen: 43.485 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

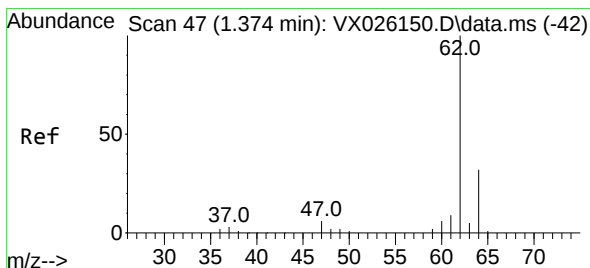
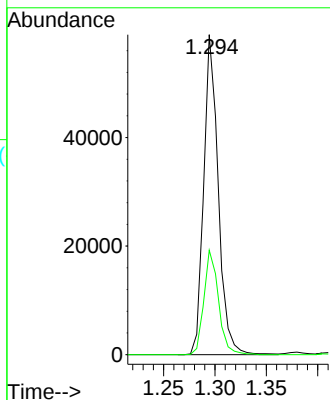
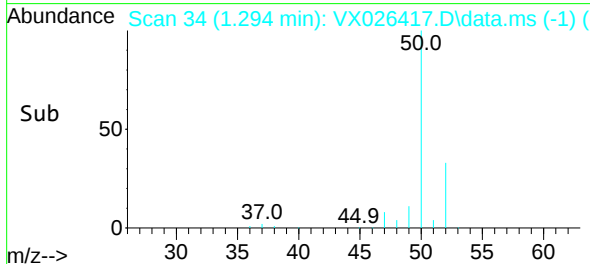
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



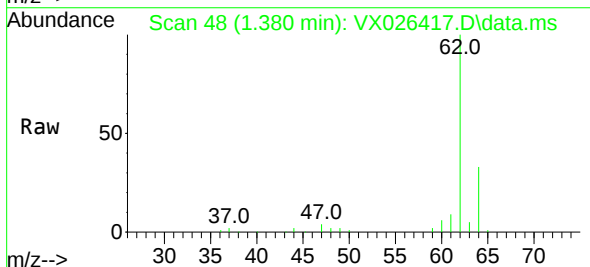
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Ion Ratio Lower Upper  
50 100  
52 32.6 25.4 38.0

Manual Integrations  
APPROVED

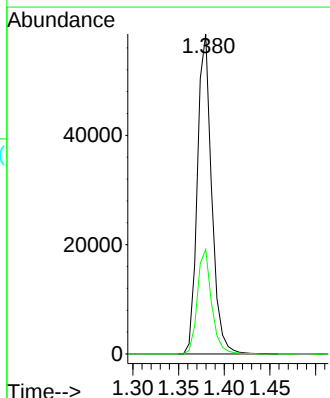
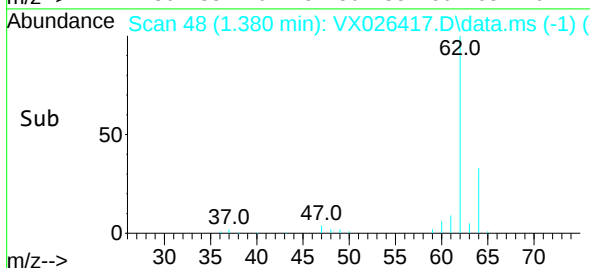
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

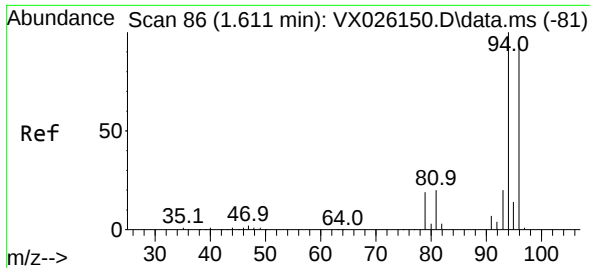


#4  
Vinyl Chloride  
Concen: 45.403 ug/l  
RT: 1.380 min Scan# 48  
Delta R.T. 0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



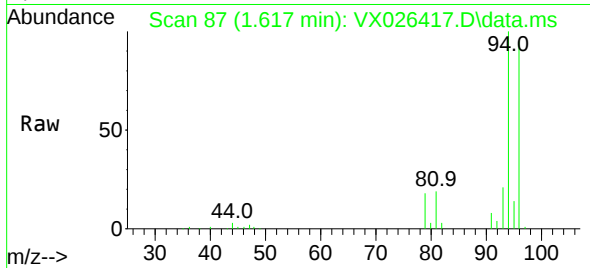
Tgt Ion: 62 Resp: 63843  
Ion Ratio Lower Upper  
62 100  
64 32.7 25.4 38.2





#5  
Bromomethane  
Concen: 32.665 ug/l  
RT: 1.617 min Scan# 81  
Delta R.T. 0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

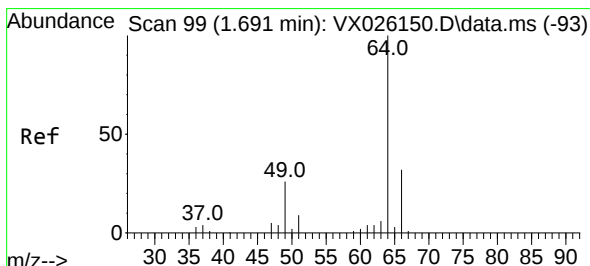
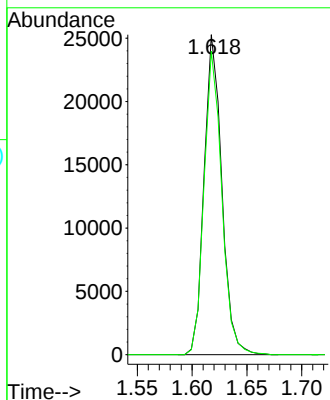
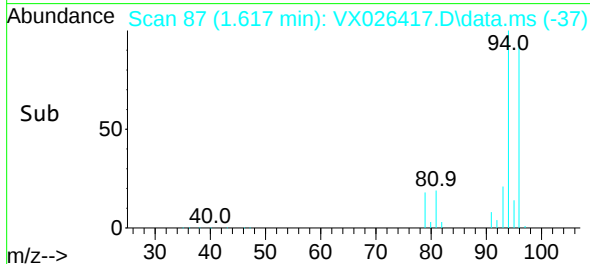
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 94 Resp: 28340  
Ion Ratio Lower Upper  
94 100  
96 94.9 75.0 112.4

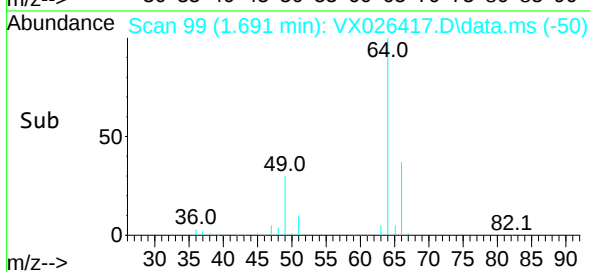
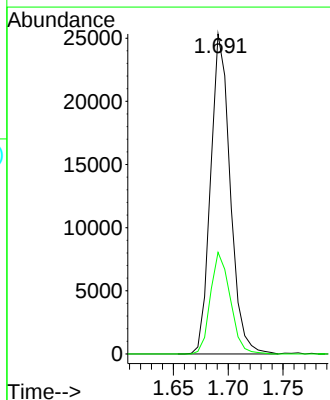
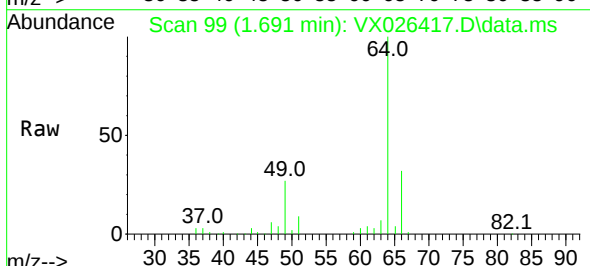
Manual Integrations  
APPROVED

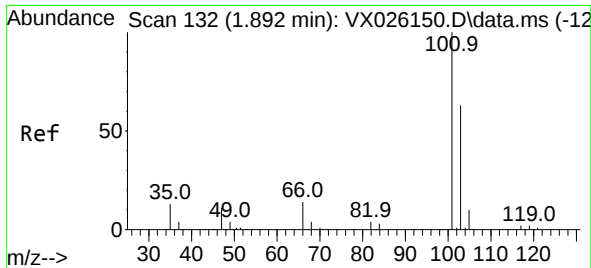
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#6  
Chloroethane  
Concen: 31.840 ug/l  
RT: 1.691 min Scan# 99  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

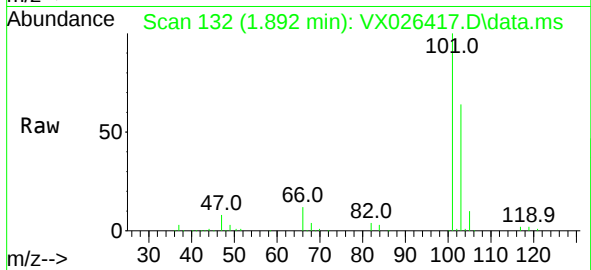
Tgt Ion: 64 Resp: 31483  
Ion Ratio Lower Upper  
64 100  
66 31.8 25.9 38.9





#7  
Trichlorofluoromethane  
Concen: 42.265 ug/l  
RT: 1.892 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

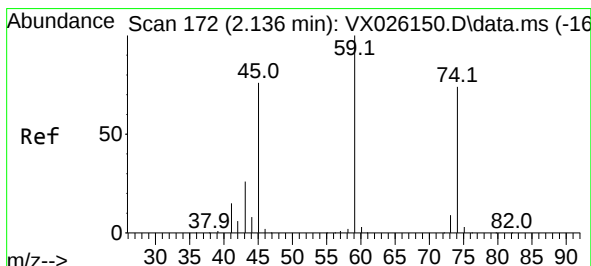
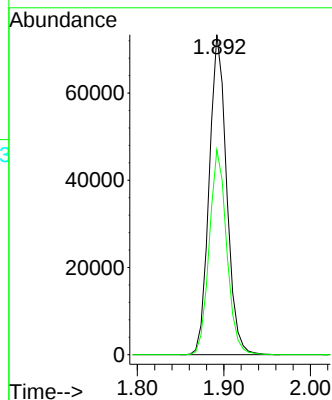
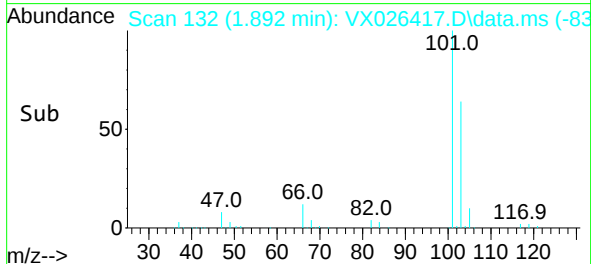
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



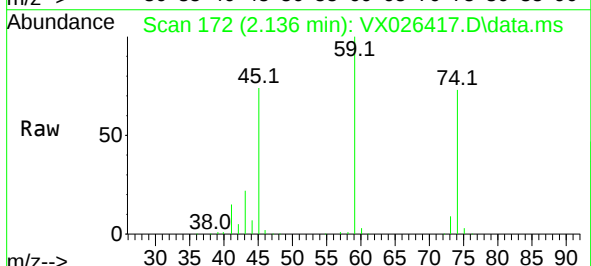
Tgt Ion:101 Resp: 102374  
Ion Ratio Lower Upper  
101 100  
103 64.1 54.1 81.1

Manual Integrations  
APPROVED

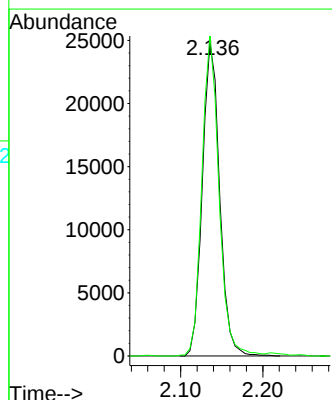
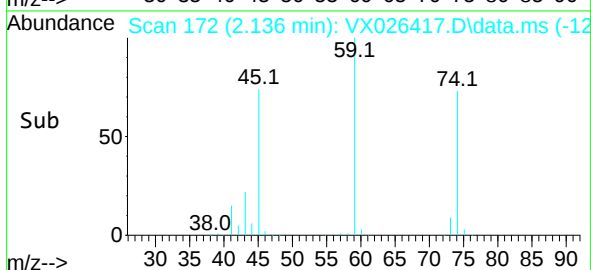
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

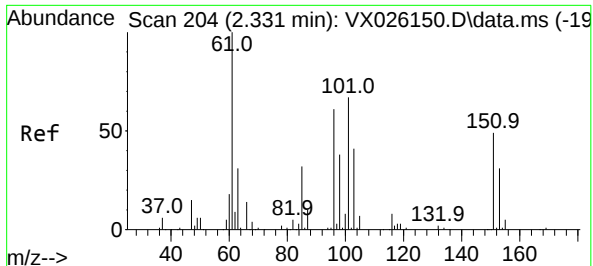


#8  
Diethyl Ether  
Concen: 43.517 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



Tgt Ion: 74 Resp: 36211  
Ion Ratio Lower Upper  
74 100  
45 101.4 50.4 151.2





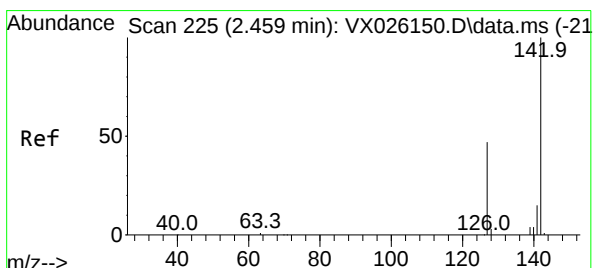
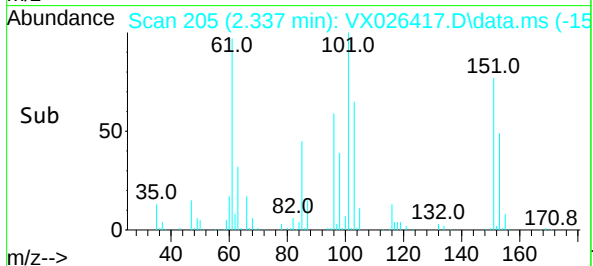
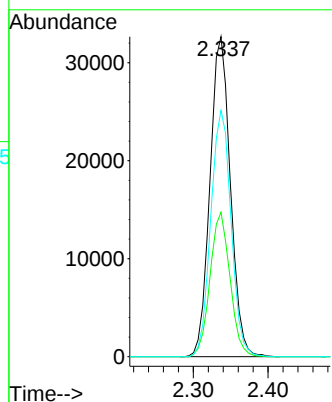
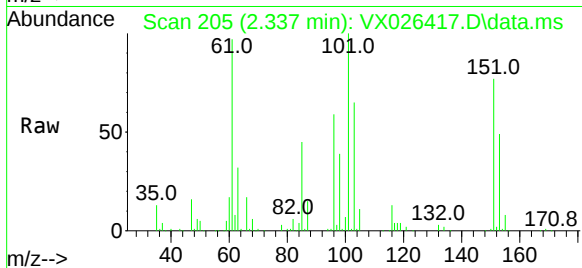
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 48.493 ug/l  
RT: 2.337 min Scan# 204  
Delta R.T. 0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050

Tgt Ion:101 Resp: 6192  
Ion Ratio Lower Upper  
101 100  
85 44.1 36.5 54.7  
151 76.8 60.6 90.8

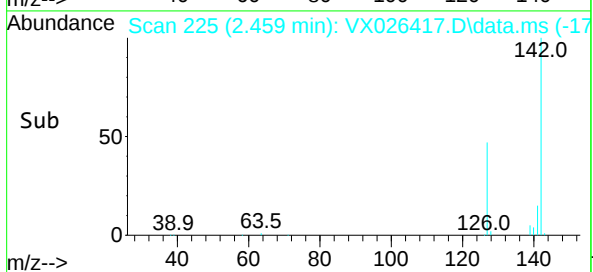
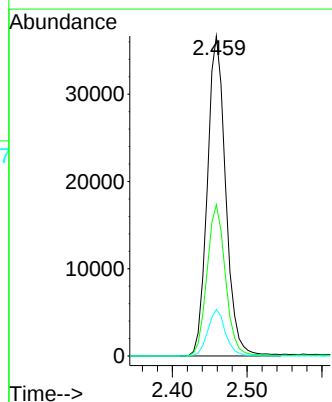
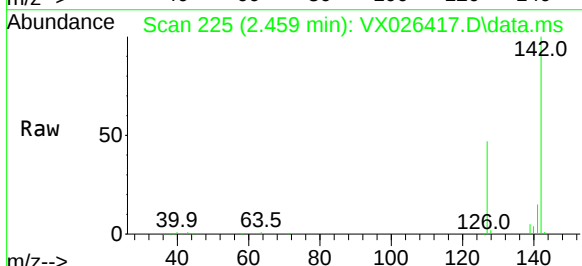
Manual Integrations  
APPROVED

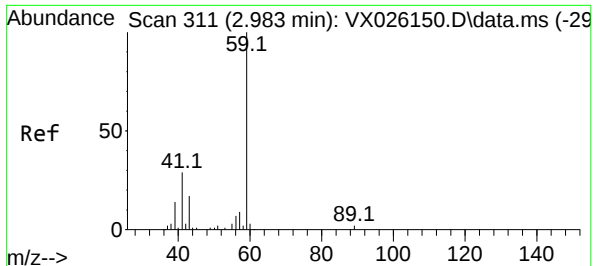
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#10  
Methyl Iodide  
Concen: 37.913 ug/l  
RT: 2.459 min Scan# 225  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

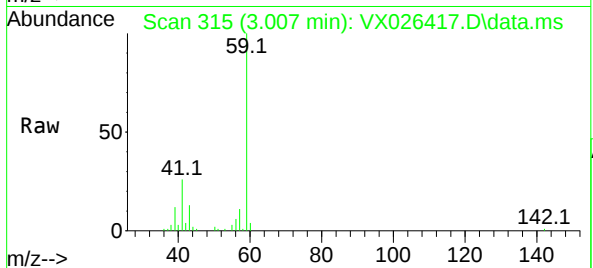
Tgt Ion:142 Resp: 62607  
Ion Ratio Lower Upper  
142 100  
127 47.6 37.5 56.3  
141 14.0 11.4 17.0





#11  
Tert butyl alcohol  
Concen: 178.590 ug/l m  
RT: 3.007 min Scan# 311  
Delta R.T. 0.024 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

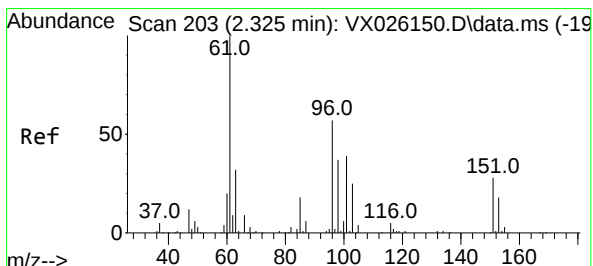
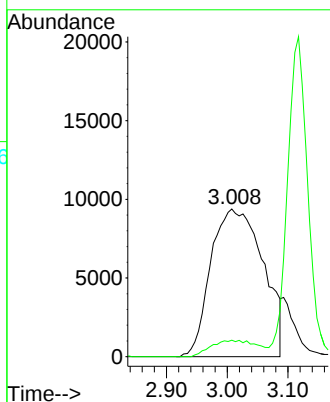
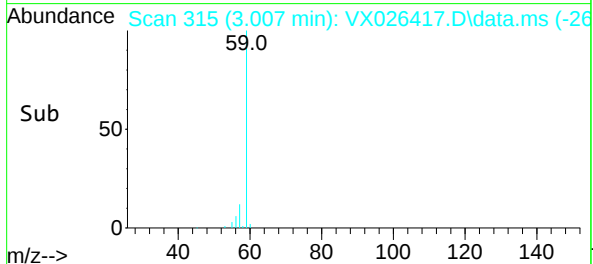
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



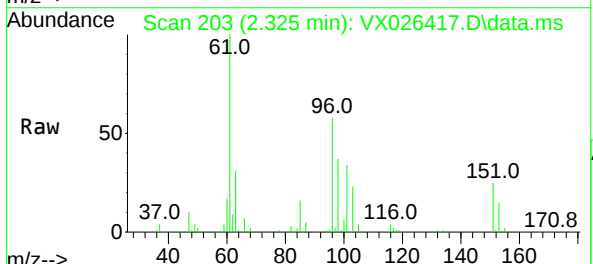
Tgt Ion: 59 Resp: 56398  
Ion Ratio Lower Upper  
59 100  
57 10.0 8.2 12.2

Manual Integrations  
APPROVED

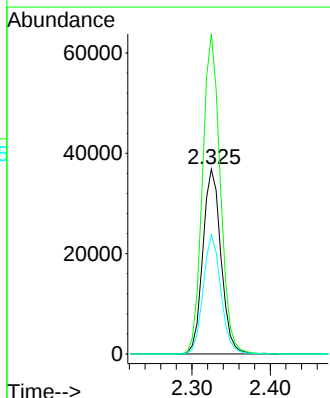
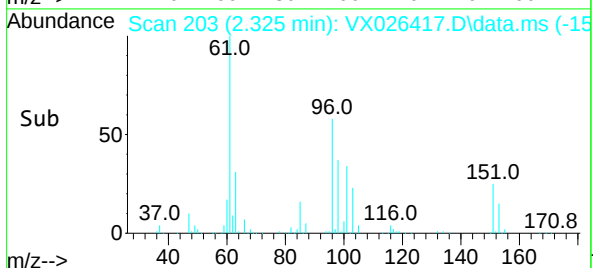
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

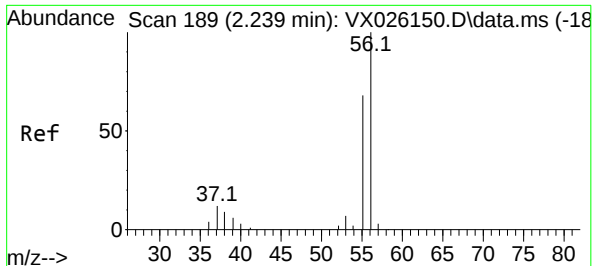


#12  
1,1-Dichloroethene  
Concen: 48.857 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



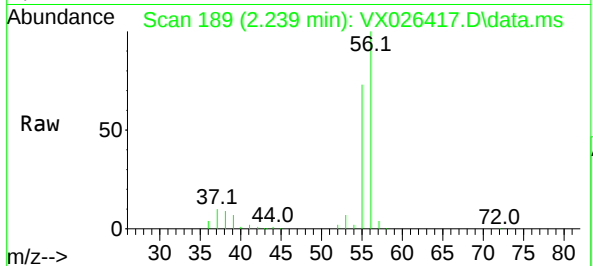
Tgt Ion: 96 Resp: 59126  
Ion Ratio Lower Upper  
96 100  
61 173.1 127.5 191.3  
98 64.7 52.0 78.0





#13  
Acrolein  
Concen: 477.920 ug/l  
RT: 2.239 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

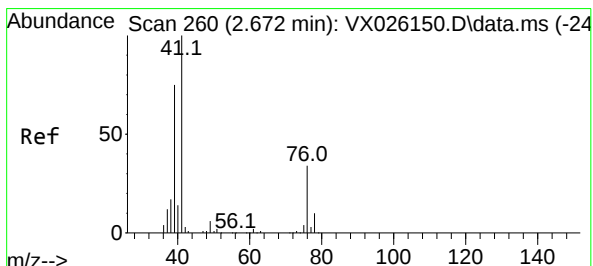
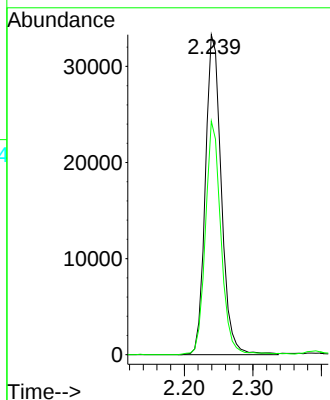
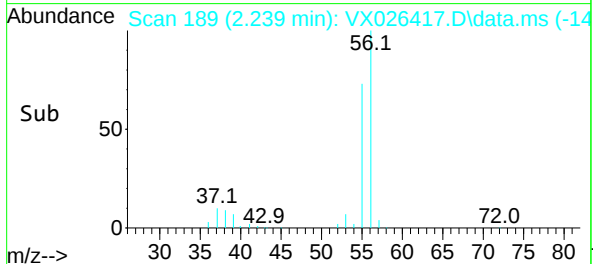
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 56 Resp: 53968  
Ion Ratio Lower Upper  
56 100  
55 71.1 57.4 86.2

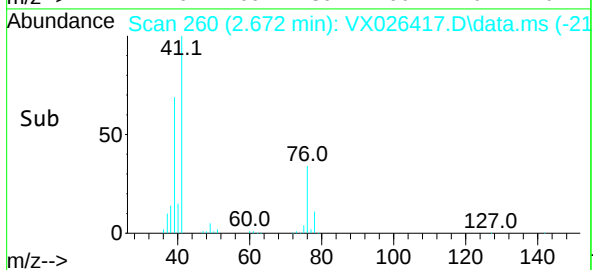
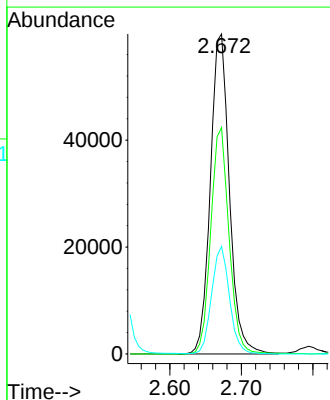
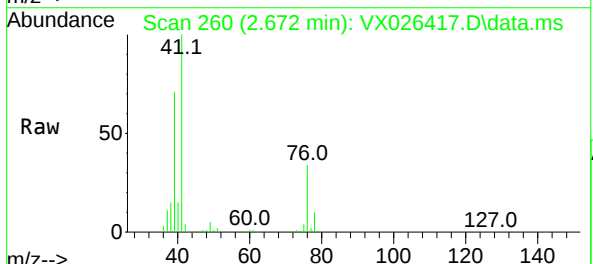
Manual Integrations  
APPROVED

Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#14  
Allyl chloride  
Concen: 46.315 ug/l  
RT: 2.672 min Scan# 260  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

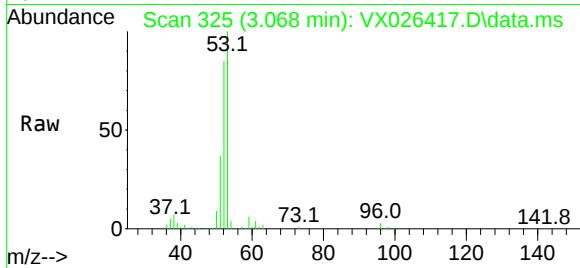
Tgt Ion: 41 Resp: 110768  
Ion Ratio Lower Upper  
41 100  
39 67.8 55.4 83.0  
76 31.5 27.6 41.4





#15  
Acrylonitrile  
Concen: 213.394 ug/l  
RT: 3.068 min Scan# 31  
Delta R.T. -0.001 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

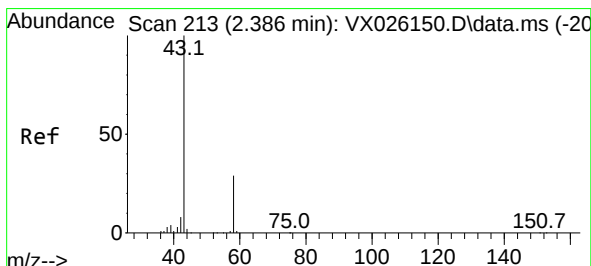
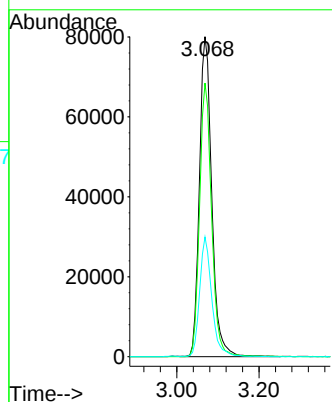
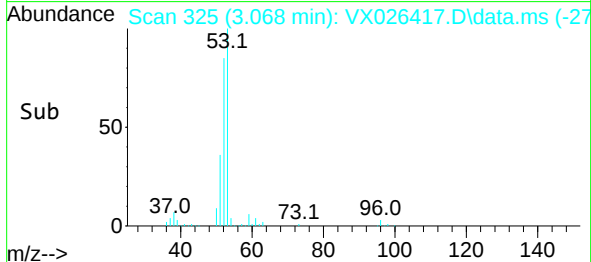
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



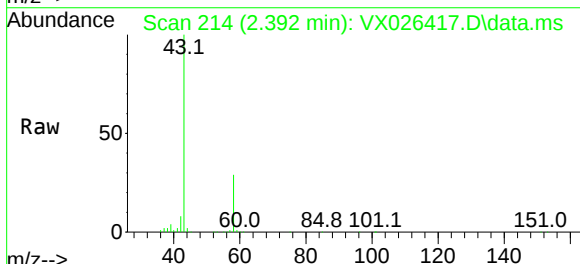
Tgt Ion: 53 Resp: 166840  
Ion Ratio Lower Upper  
53 100  
52 83.3 66.2 99.2  
51 36.9 29.4 44.0

Manual Integrations  
APPROVED

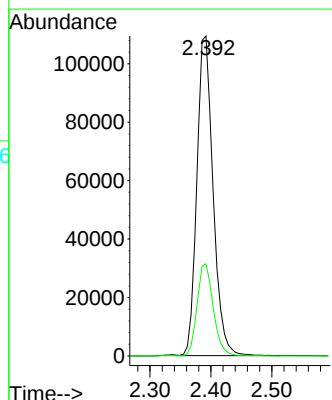
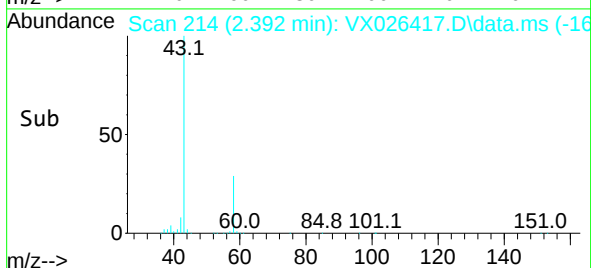
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

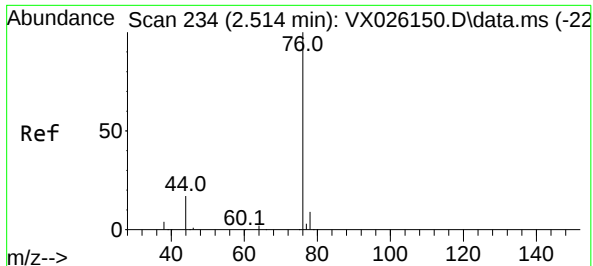


#16  
Acetone  
Concen: 235.809 ug/l  
RT: 2.392 min Scan# 214  
Delta R.T. 0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



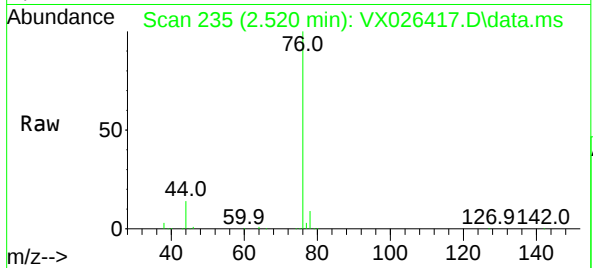
Tgt Ion: 43 Resp: 202008  
Ion Ratio Lower Upper  
43 100  
58 28.8 24.8 37.2





#17  
Carbon Disulfide  
Concen: 48.105 ug/l  
RT: 2.520 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

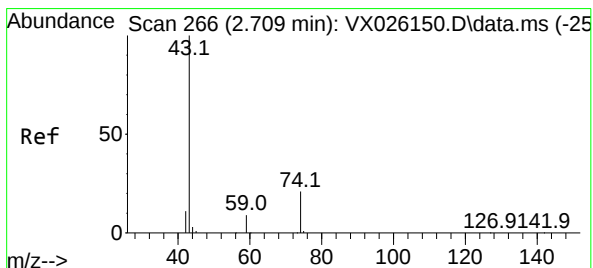
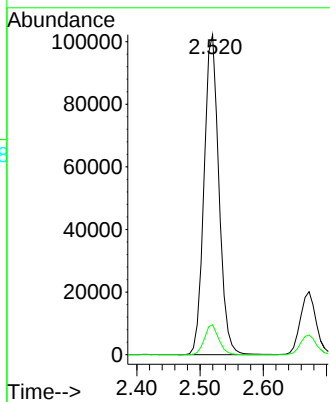
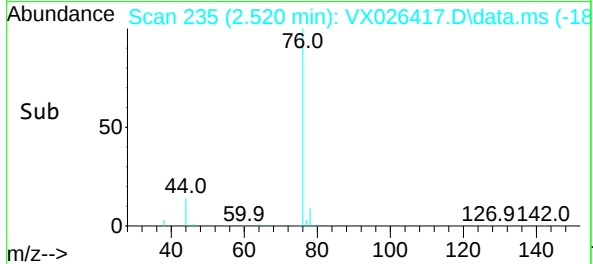
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 76 Resp: 16708  
Ion Ratio Lower Upper  
76 100  
78 9.4 7.2 10.8

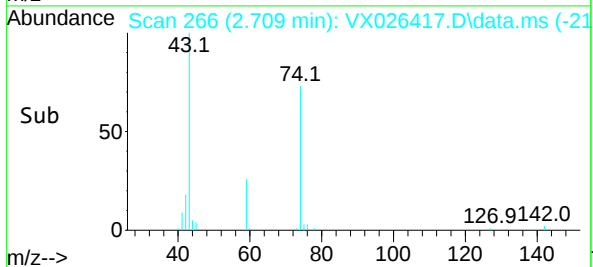
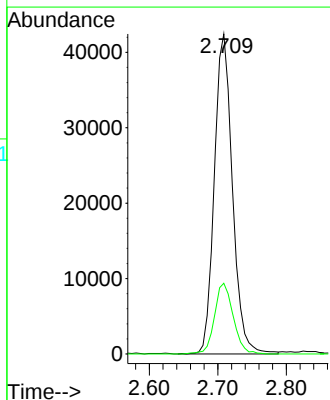
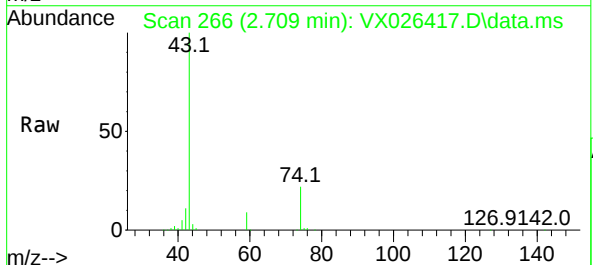
Manual Integrations  
APPROVED

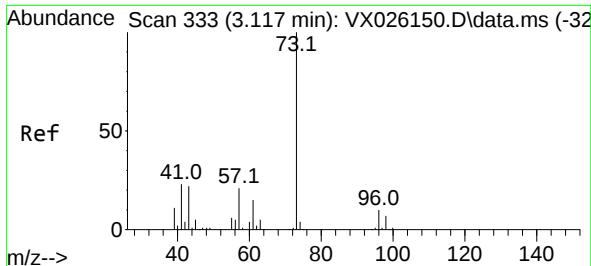
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#18  
Methyl Acetate  
Concen: 27.969 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

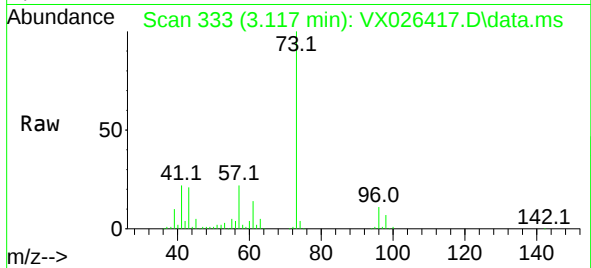
Tgt Ion: 43 Resp: 77718  
Ion Ratio Lower Upper  
43 100  
74 22.9 19.1 28.7





#19  
Methyl tert-butyl Ether  
Concen: 50.499 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

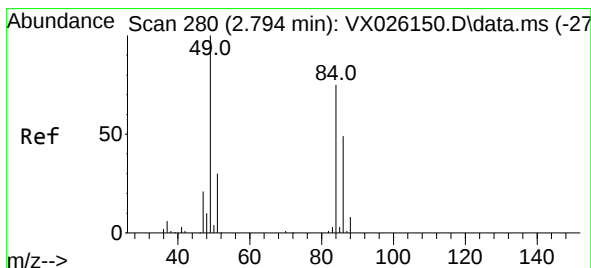
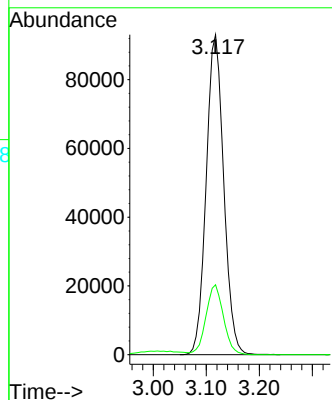
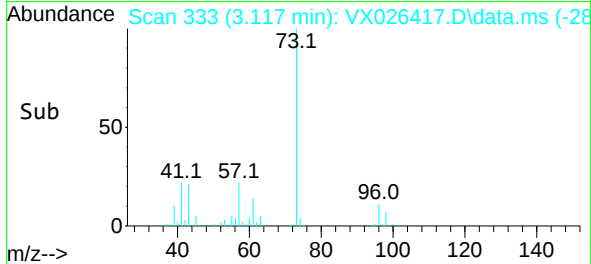
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 73 Resp: 21346  
Ion Ratio Lower Upper  
73 100  
57 21.8 17.0 25.6

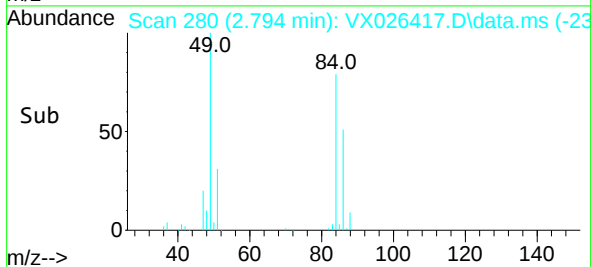
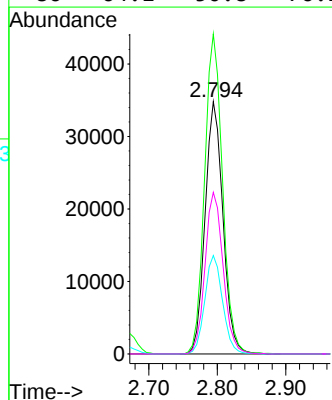
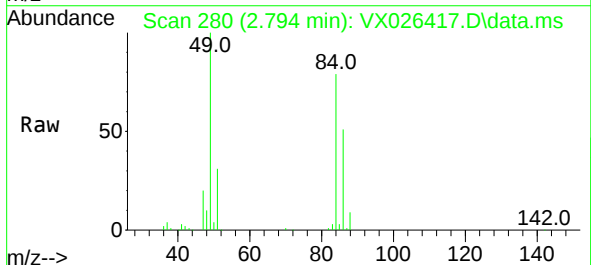
Manual Integrations  
APPROVED

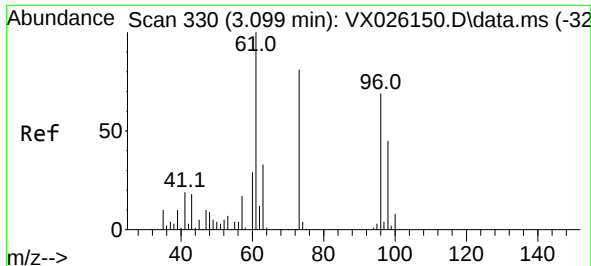
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#20  
Methylene Chloride  
Concen: 41.859 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

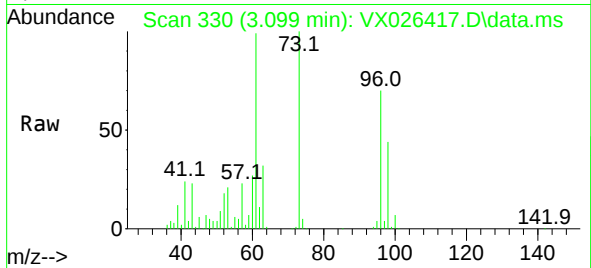
Tgt Ion: 84 Resp: 63120  
Ion Ratio Lower Upper  
84 100  
49 126.9 97.1 145.7  
51 39.0 29.3 43.9  
86 64.1 50.8 76.2





#21  
trans-1,2-Dichloroethene  
Concen: 48.352 ug/l  
RT: 3.099 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

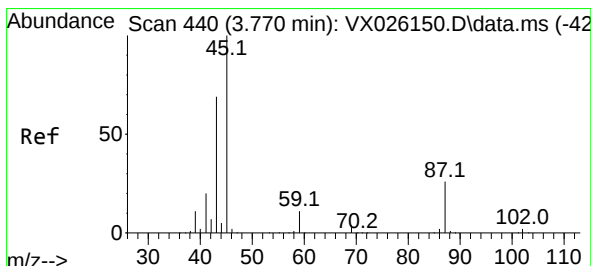
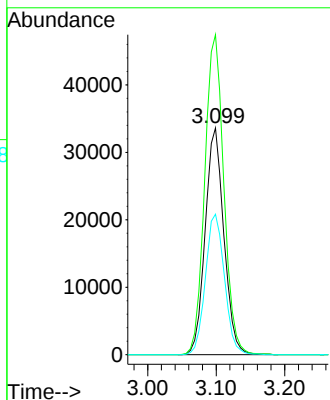
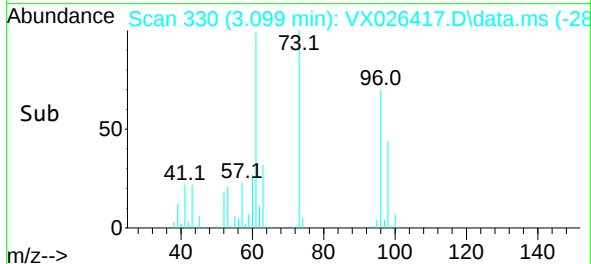
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



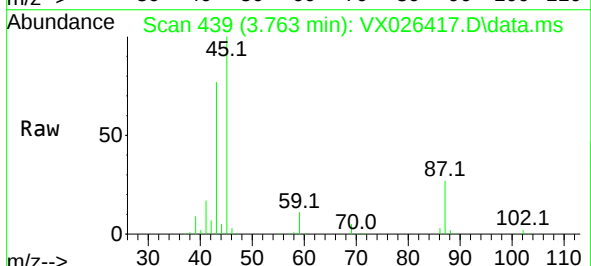
Tgt Ion: 96 Resp: 6383  
Ion Ratio Lower Upper  
96 100  
61 141.1 105.7 158.5  
98 61.9 52.1 78.1

Manual Integrations  
APPROVED

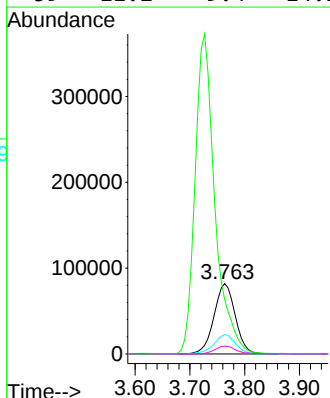
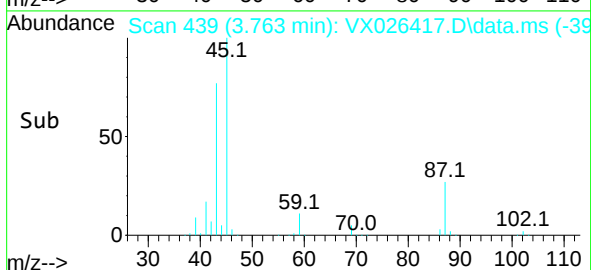
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

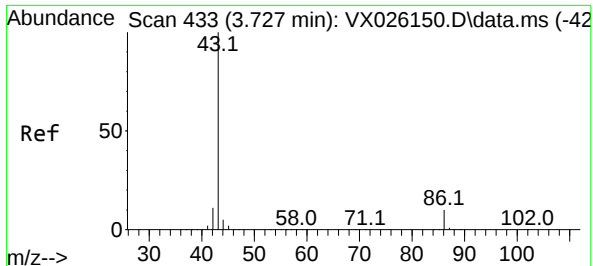


#22  
Diisopropyl ether  
Concen: 48.381 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. -0.007 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



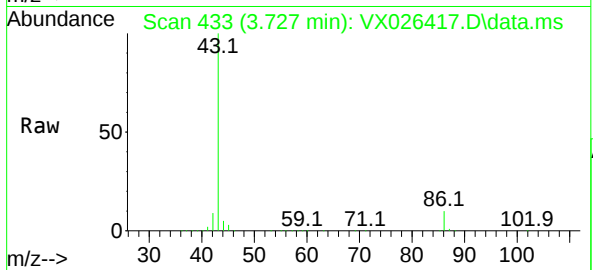
Tgt Ion: 45 Resp: 220847  
Ion Ratio Lower Upper  
45 100  
43 75.8 63.8 95.6  
87 27.5 24.2 36.4  
59 11.2 9.4 14.2





#23  
 Vinyl Acetate  
 Concen: 259.195 ug/l  
 RT: 3.727 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX026417.D  
 Acq: 11 Jan 2022 13:11

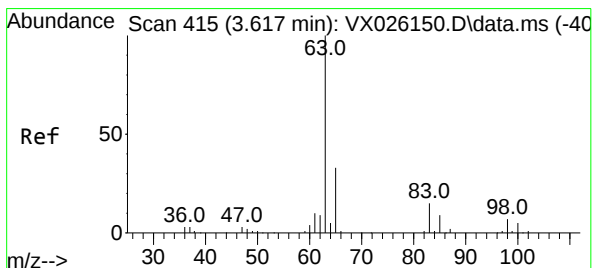
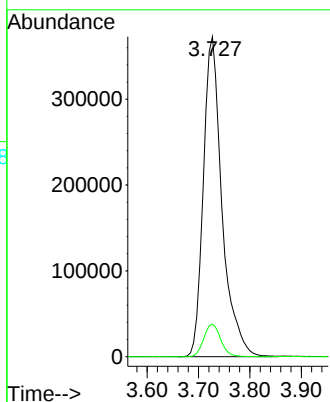
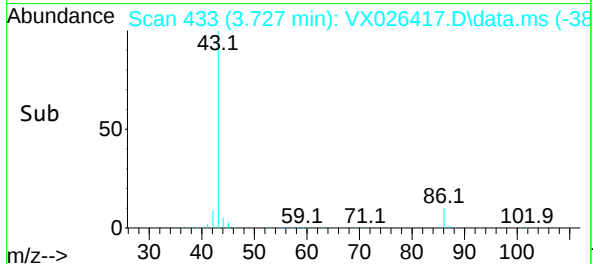
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICCC050



Tgt Ion: 43 Resp: 939490  
 Ion Ratio Lower Upper  
 43 100  
 86 10.1 9.0 13.6

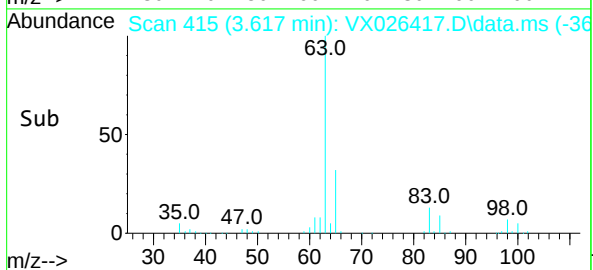
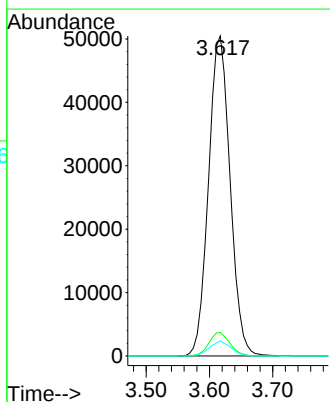
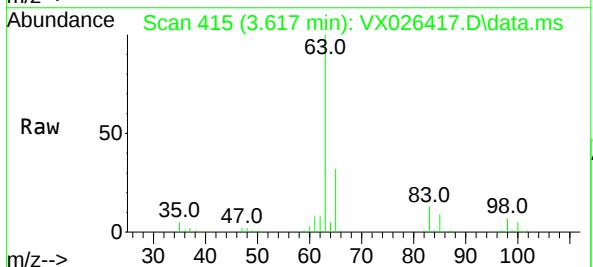
Manual Integrations  
 APPROVED

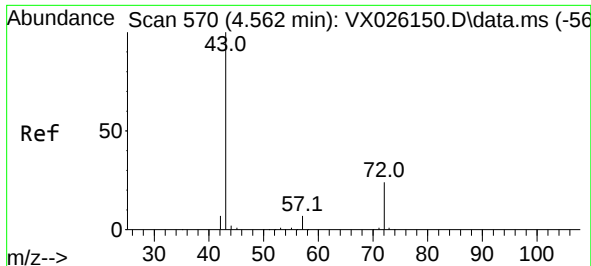
Reviewed By :John Carlone 01/12/2022  
 Supervised By :Mahesh Dadoda 01/12/2022



#24  
 1,1-Dichloroethane  
 Concen: 48.308 ug/l  
 RT: 3.617 min Scan# 415  
 Delta R.T. 0.000 min  
 Lab File: VX026417.D  
 Acq: 11 Jan 2022 13:11

Tgt Ion: 63 Resp: 119502  
 Ion Ratio Lower Upper  
 63 100  
 98 7.4 3.3 9.9  
 100 4.8 2.2 6.6





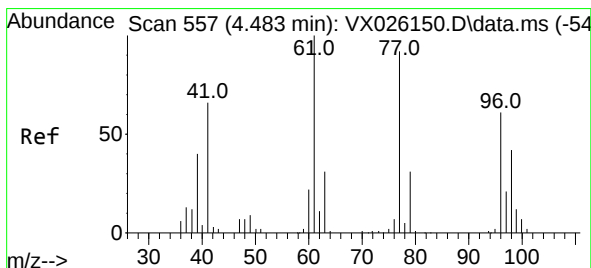
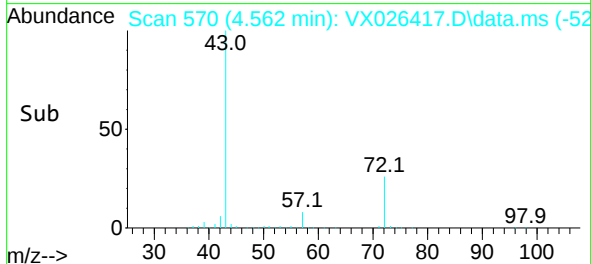
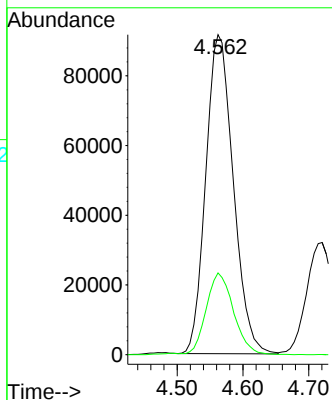
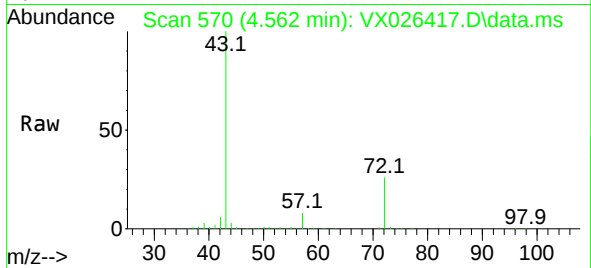
#25  
2-Butanone  
Concen: 223.064 ug/l  
RT: 4.562 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 43 Resp: 26618  
Ion Ratio Lower Upper  
43 100  
72 25.5 21.0 31.4

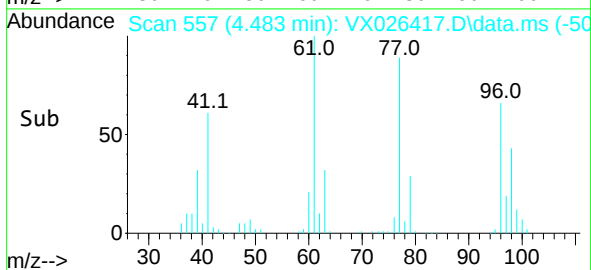
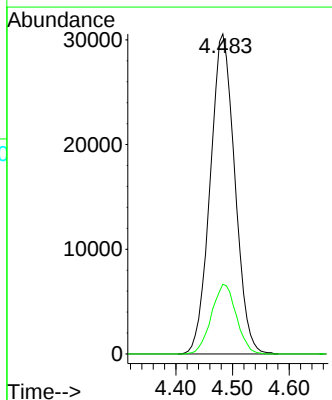
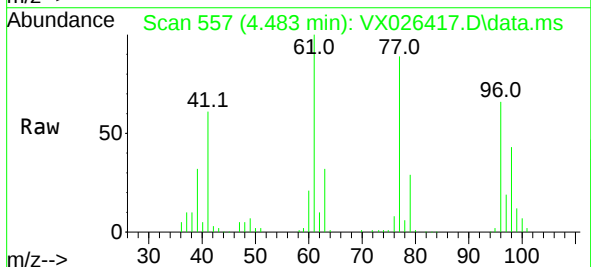
Manual Integrations  
APPROVED

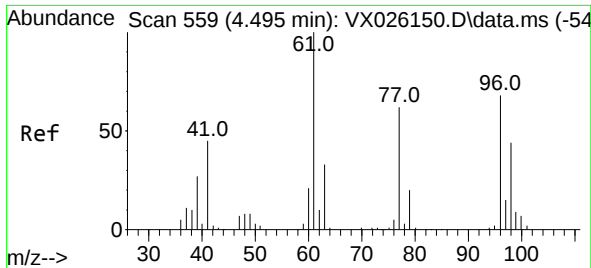
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#26  
2,2-Dichloropropane  
Concen: 49.469 ug/l  
RT: 4.483 min Scan# 557  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Tgt Ion: 77 Resp: 92203  
Ion Ratio Lower Upper  
77 100  
97 22.0 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 49.304 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

Tgt Ion: 96 Resp: 74054

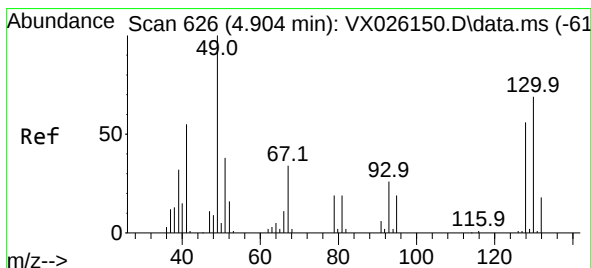
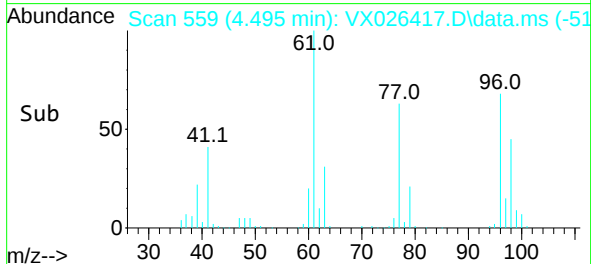
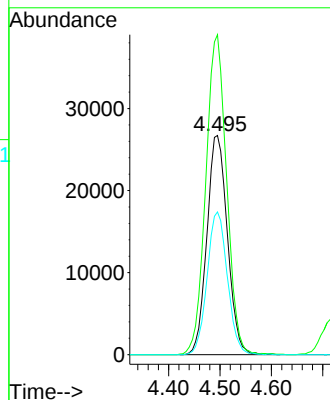
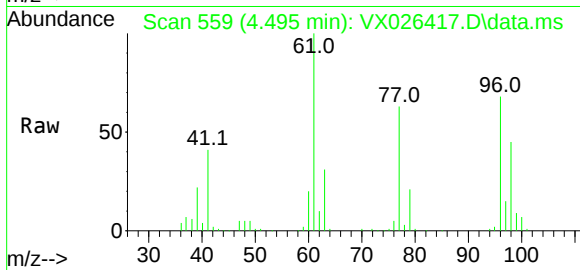
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 148.3 | 0.0   | 276.8 |
| 98  | 64.4  | 0.0   | 130.6 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#28

Bromochloromethane

Concen: 45.352 ug/l

RT: 4.904 min Scan# 626

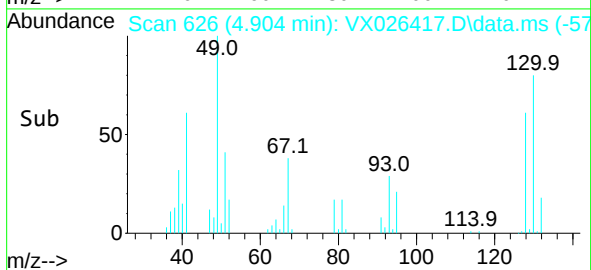
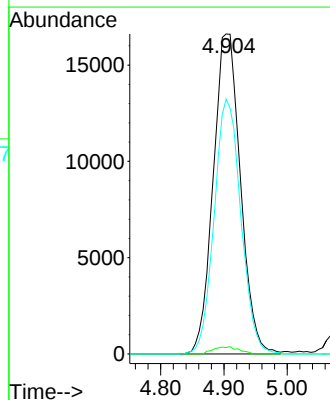
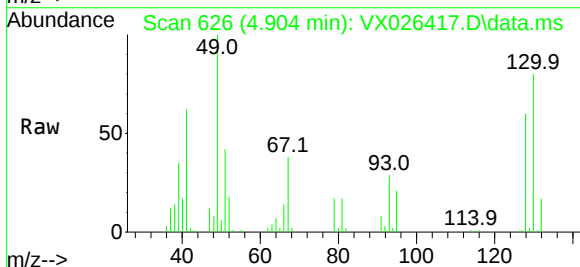
Delta R.T. -0.000 min

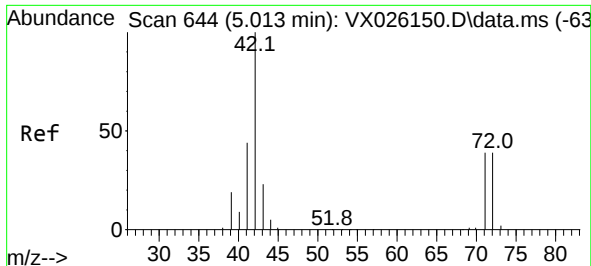
Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Tgt Ion: 49 Resp: 49726

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 2.1   | 0.0   | 4.4   |
| 130 | 78.0  | 67.1  | 100.7 |





#29

Tetrahydrofuran

Concen: 204.847 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

Tgt Ion: 42 Resp: 154075

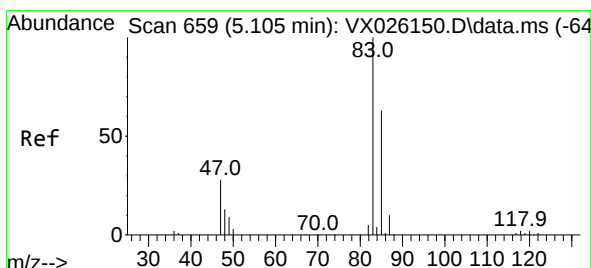
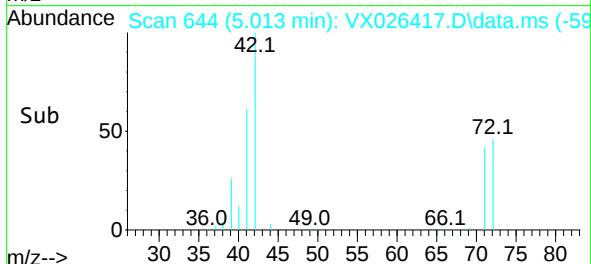
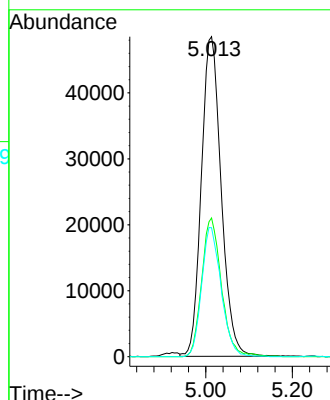
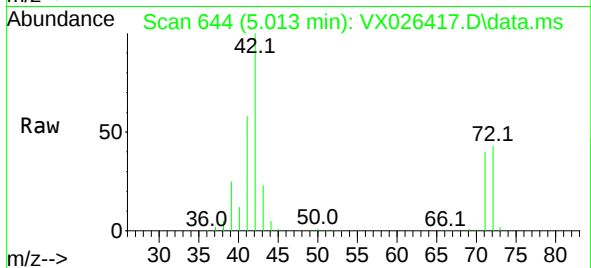
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 43.3  | 37.0  | 55.6  |
| 71  | 39.8  | 34.1  | 51.1  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#30

Chloroform

Concen: 47.298 ug/l

RT: 5.099 min Scan# 658

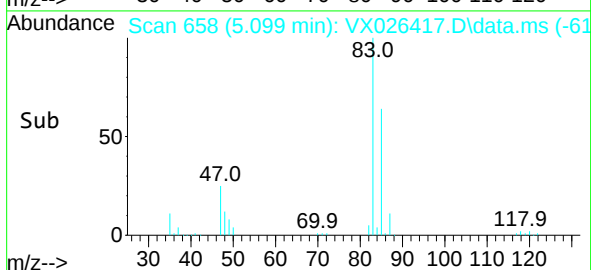
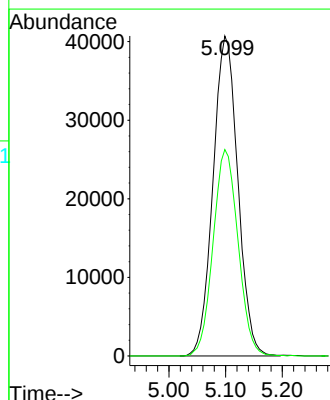
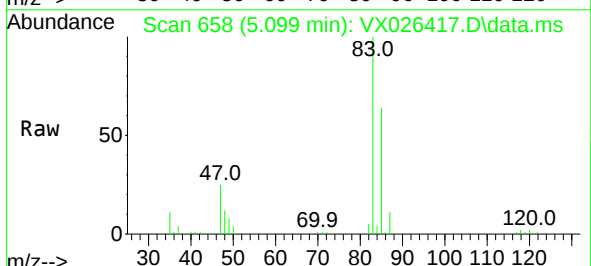
Delta R.T. -0.006 min

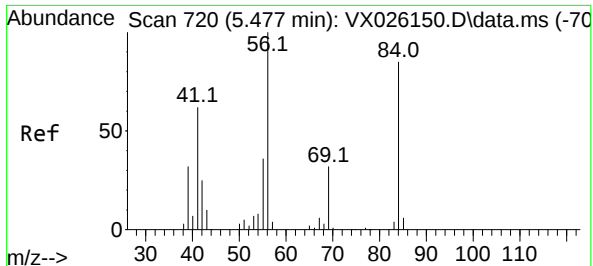
Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Tgt Ion: 83 Resp: 123754

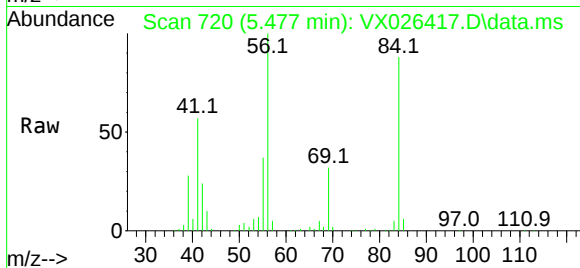
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 64.5  | 50.6  | 75.8  |





#31  
Cyclohexane  
Concen: 50.788 ug/l  
RT: 5.477 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

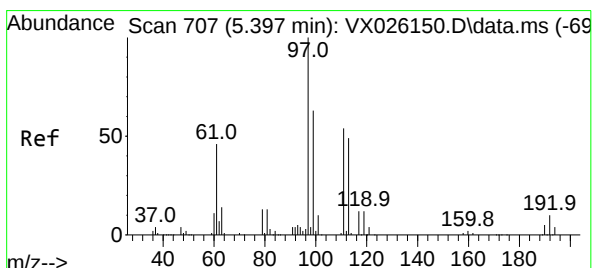
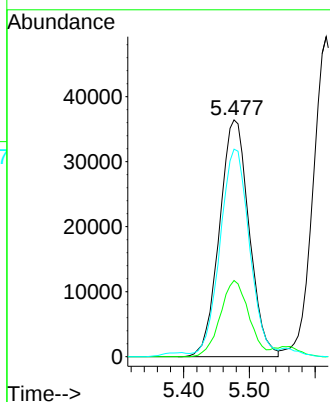
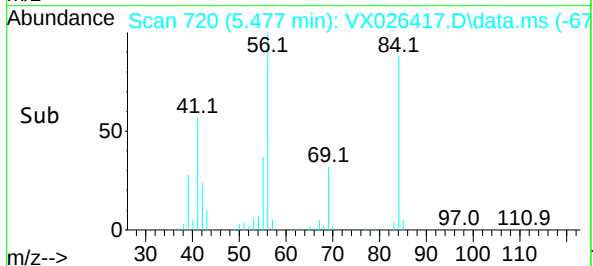
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



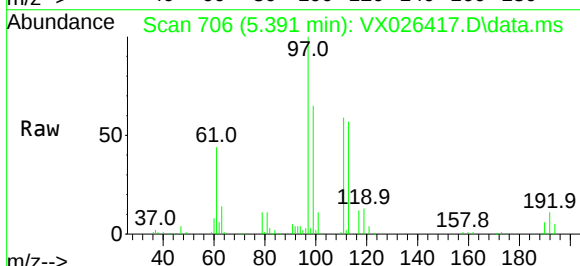
Tgt Ion: 56 Resp: 11435  
Ion Ratio Lower Upper  
56 100  
69 32.2 23.9 35.9  
84 86.1 73.2 109.8

Manual Integrations  
APPROVED

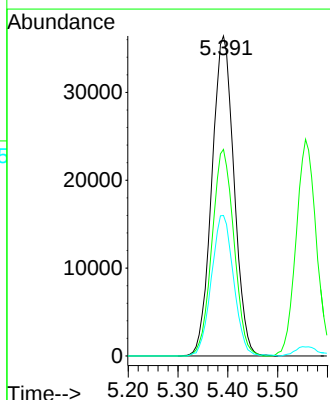
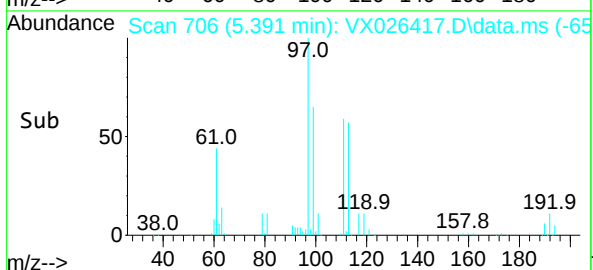
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

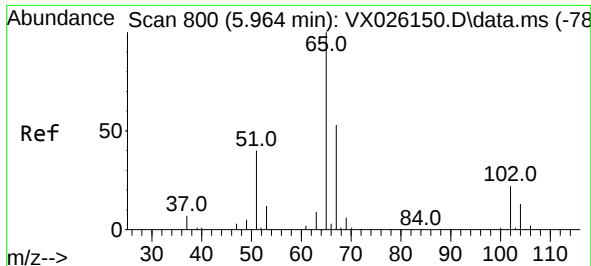


#32  
1,1,1-Trichloroethane  
Concen: 49.464 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



Tgt Ion: 97 Resp: 112512  
Ion Ratio Lower Upper  
97 100  
99 64.1 51.5 77.3  
61 43.8 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 50.071 ug/l

RT: 5.958 min Scan# 791

Delta R.T. -0.006 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

Tgt Ion: 65 Resp: 7916

Ion Ratio Lower Upper

65 100

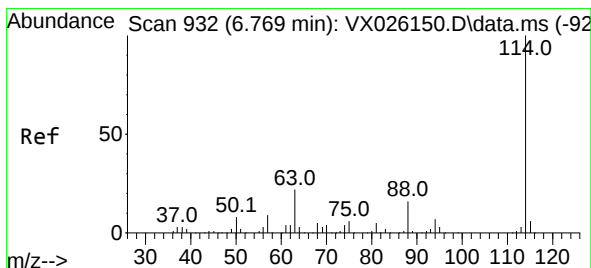
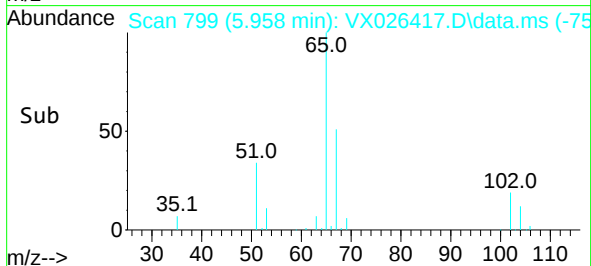
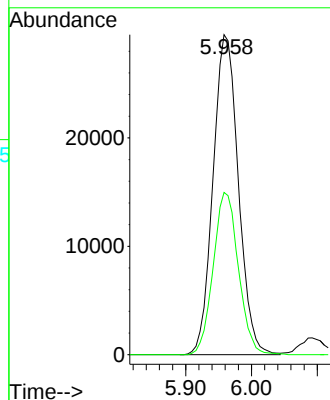
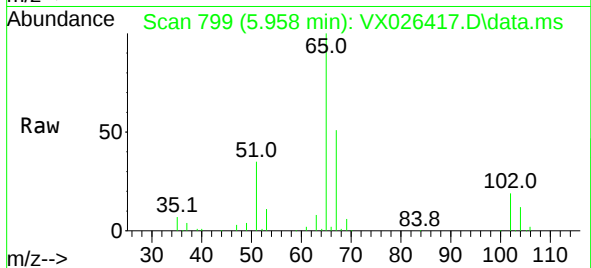
67 50.4 0.0 103.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

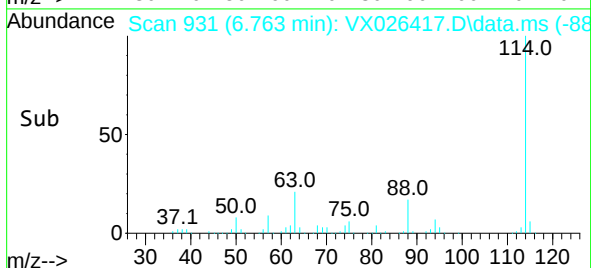
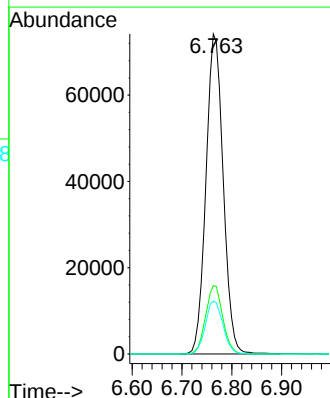
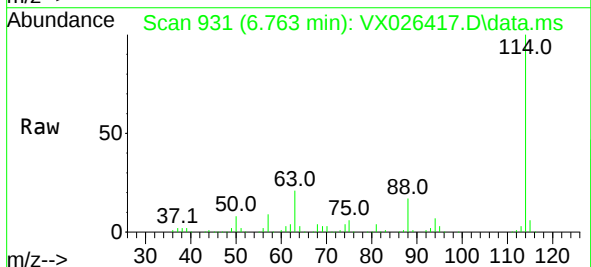
Tgt Ion:114 Resp: 177999

Ion Ratio Lower Upper

114 100

63 21.4 0.0 40.0

88 16.5 0.0 30.6





#35

Dibromofluoromethane

Concen: 52.232 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

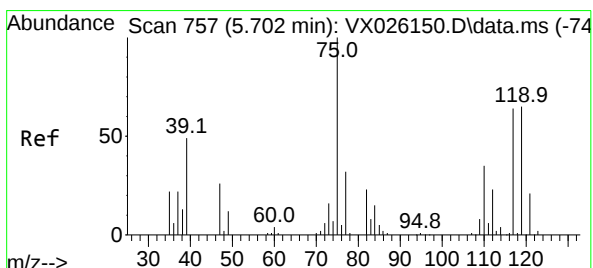
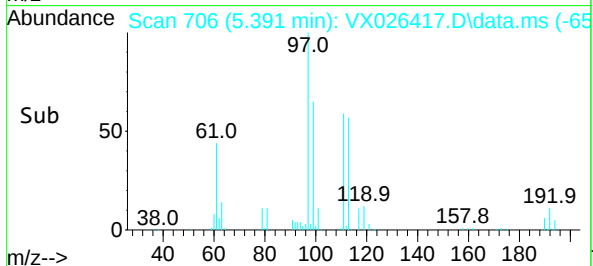
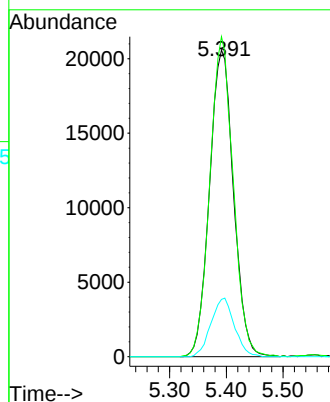
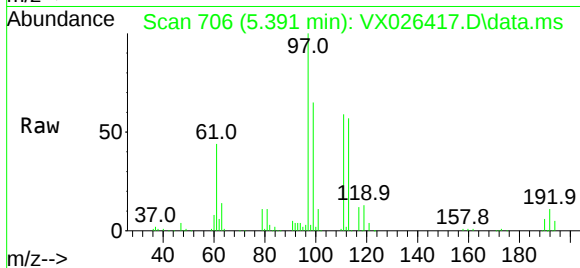
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 113   | Resp: | 6044  |
| Ion      | Ratio | Lower | Upper |
| 113      | 100   |       |       |
| 111      | 101.5 | 81.8  | 122.8 |
| 192      | 18.7  | 15.0  | 22.4  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#36

1,1-Dichloropropene

Concen: 50.249 ug/l

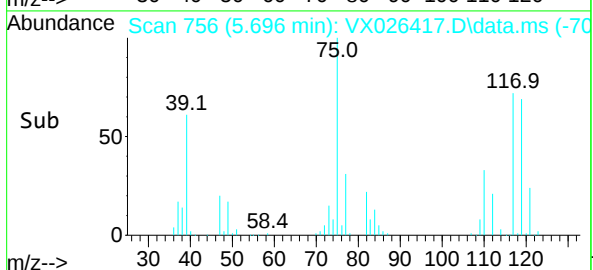
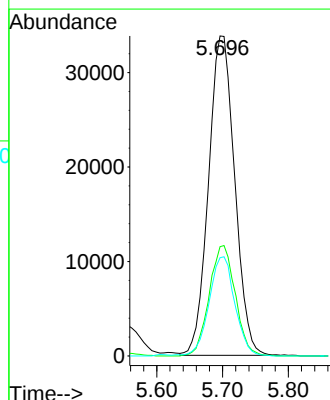
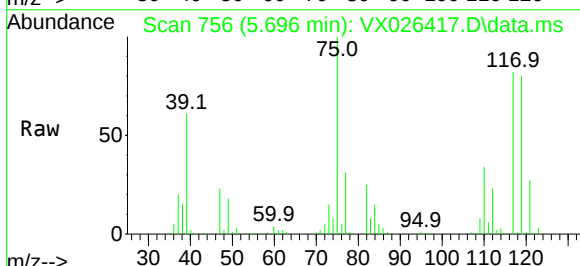
RT: 5.696 min Scan# 756

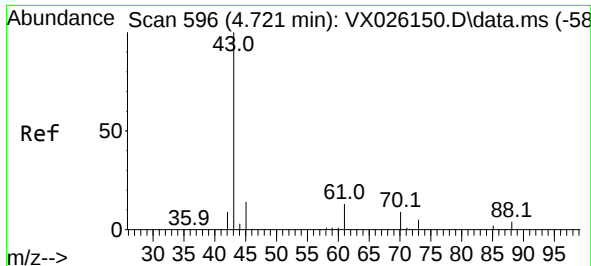
Delta R.T. -0.006 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 93788 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 34.4  | 18.2  | 54.6  |
| 77       | 30.7  | 24.7  | 37.1  |





#37

Ethyl Acetate

Concen: 44.271 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

Tgt Ion: 43 Resp: 9581

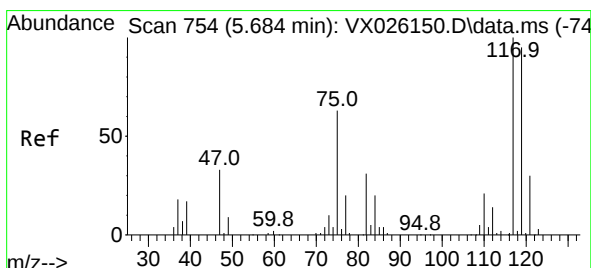
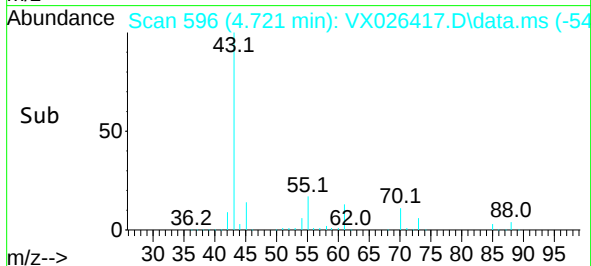
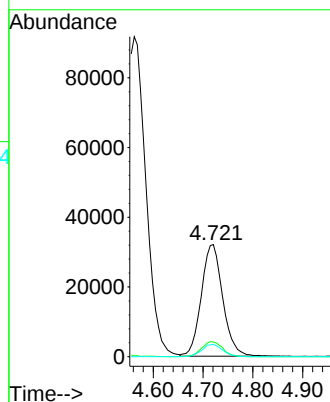
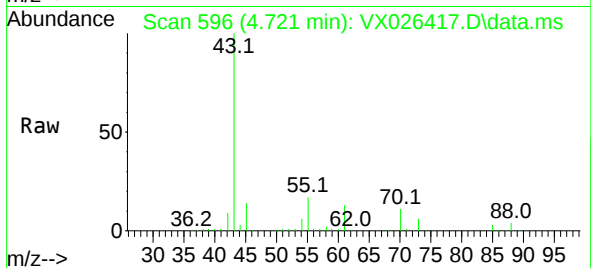
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 13.3  | 10.7  | 16.1  |
| 70  | 10.6  | 8.5   | 12.7  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#38

Carbon Tetrachloride

Concen: 48.125 ug/l

RT: 5.684 min Scan# 754

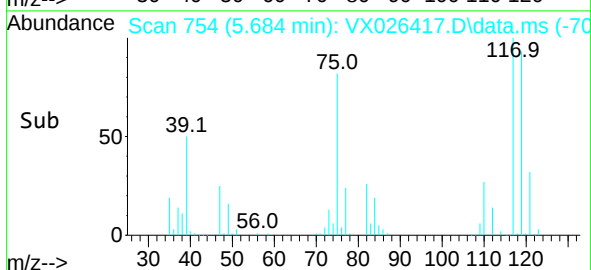
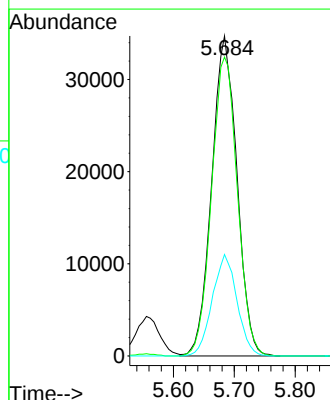
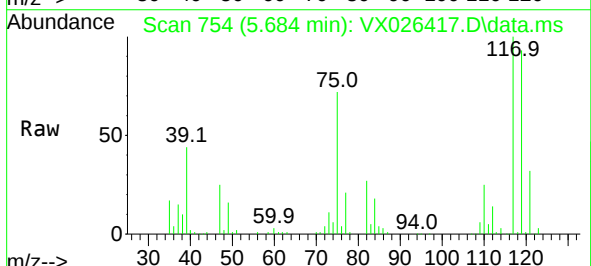
Delta R.T. -0.000 min

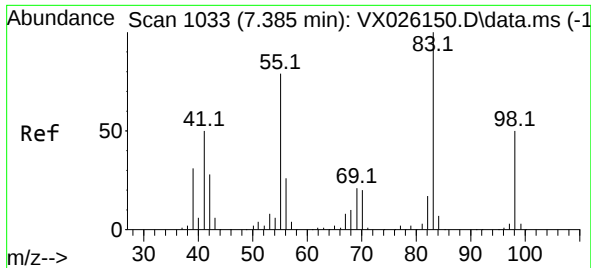
Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Tgt Ion:117 Resp: 99917

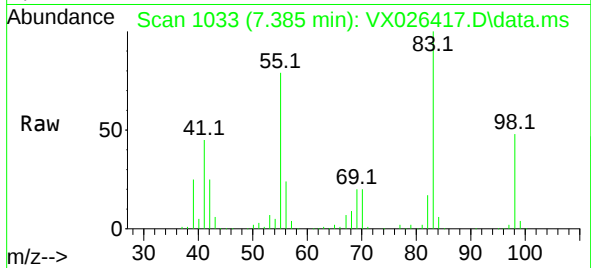
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 93.4  | 77.2  | 115.8 |
| 121 | 31.7  | 23.8  | 35.8  |





#39  
Methylcyclohexane  
Concen: 54.226 ug/l  
RT: 7.385 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

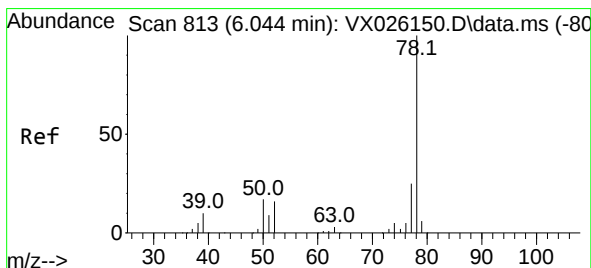
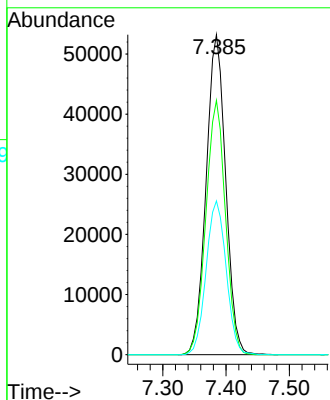
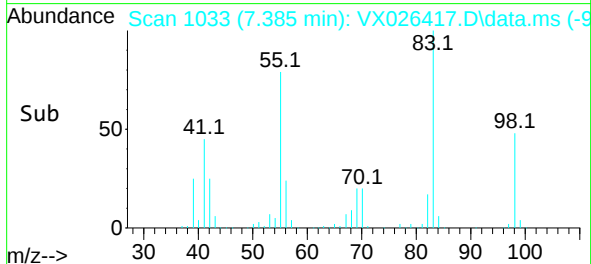
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



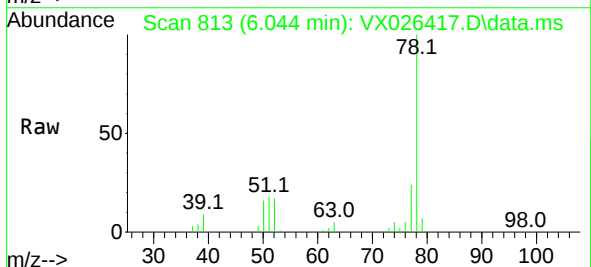
Tgt Ion: 83 Resp: 114169  
Ion Ratio Lower Upper  
83 100  
55 79.5 57.8 86.8  
98 48.0 40.5 60.7

Manual Integrations  
APPROVED

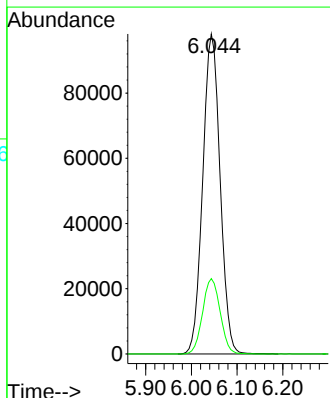
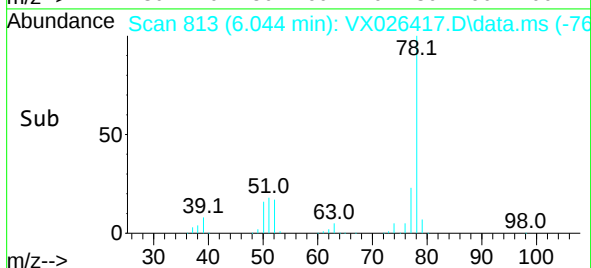
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#40  
Benzene  
Concen: 48.571 ug/l  
RT: 6.044 min Scan# 813  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



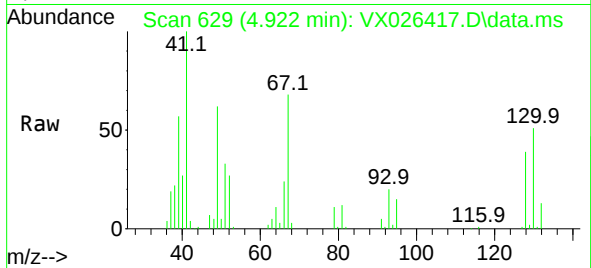
Tgt Ion: 78 Resp: 258736  
Ion Ratio Lower Upper  
78 100  
77 23.6 18.6 27.8





#41  
Methacrylonitrile  
Concen: 44.571 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

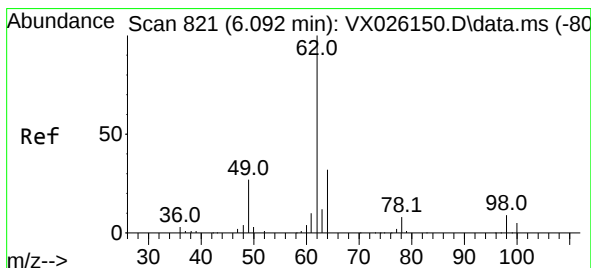
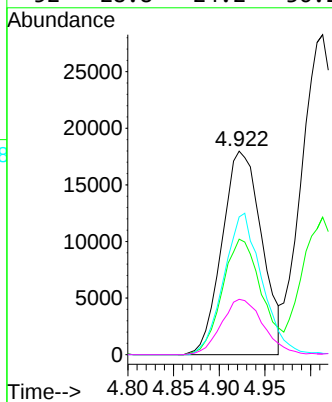
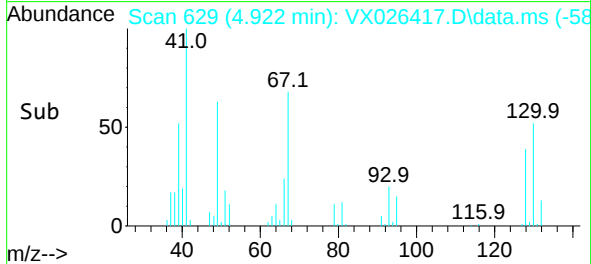
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 41 Resp: 5447  
Ion Ratio Lower Upper  
41 100  
39 56.7 44.2 66.2  
67 66.5 59.7 89.5  
52 28.8 24.2 36.2

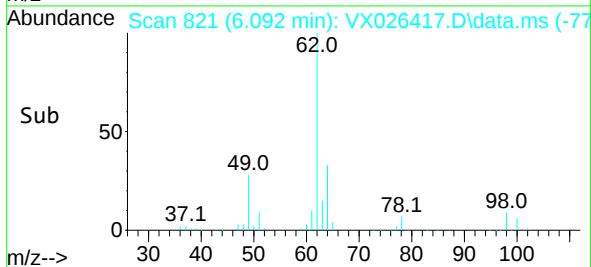
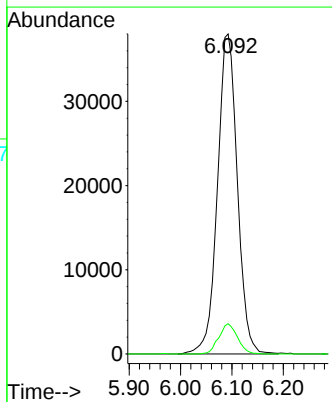
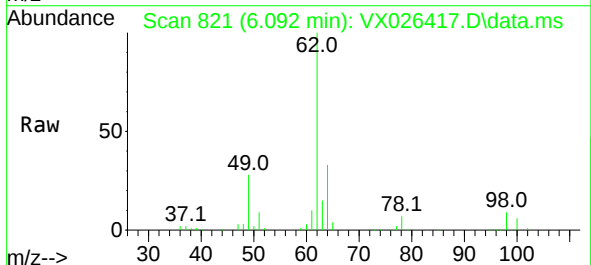
Manual Integrations  
APPROVED

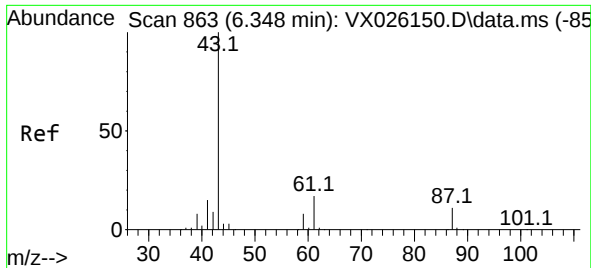
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#42  
1,2-Dichloroethane  
Concen: 47.298 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

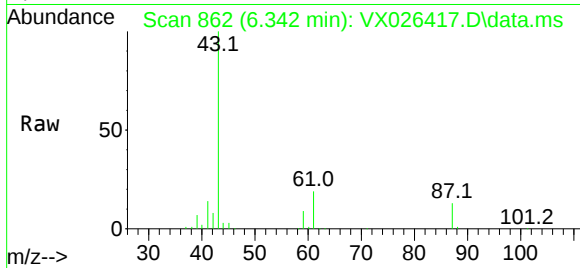
Tgt Ion: 62 Resp: 101967  
Ion Ratio Lower Upper  
62 100  
98 8.9 0.0 18.8





#43  
Isopropyl Acetate  
Concen: 44.799 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

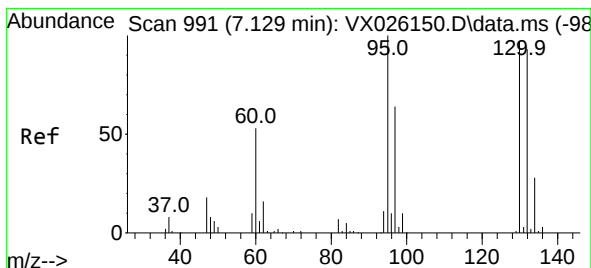
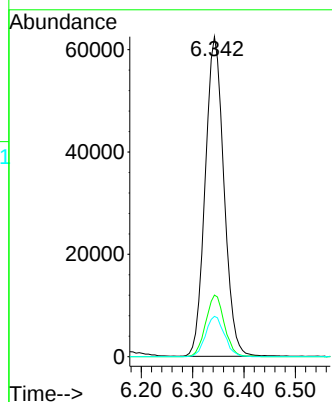
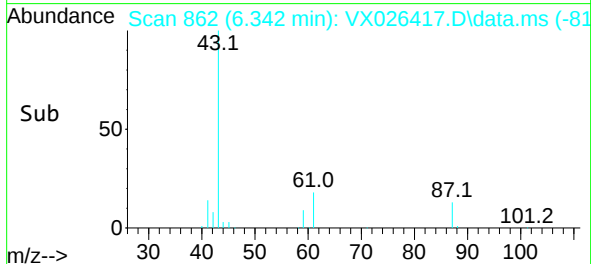
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 43 Resp: 158012  
Ion Ratio Lower Upper  
43 100  
61 19.2 15.7 23.5  
87 12.7 11.2 16.8

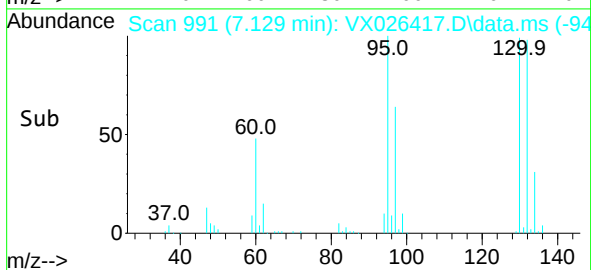
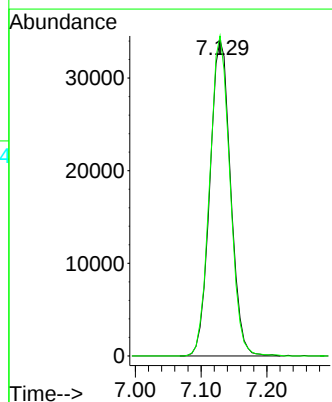
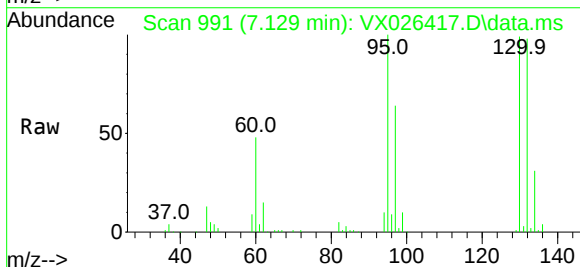
Manual Integrations  
APPROVED

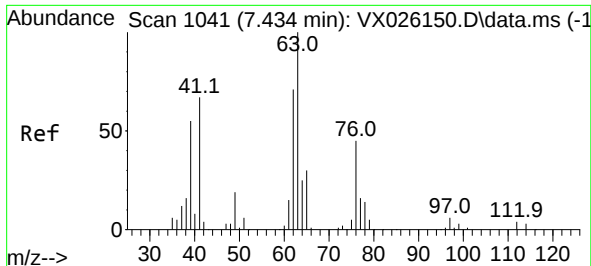
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#44  
Trichloroethene  
Concen: 52.042 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Tgt Ion:130 Resp: 74597  
Ion Ratio Lower Upper  
130 100  
95 101.3 0.0 186.4





#45

1,2-Dichloropropane

Concen: 48.307 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

Tgt Ion: 63 Resp: 65820

Ion Ratio Lower Upper

63 100

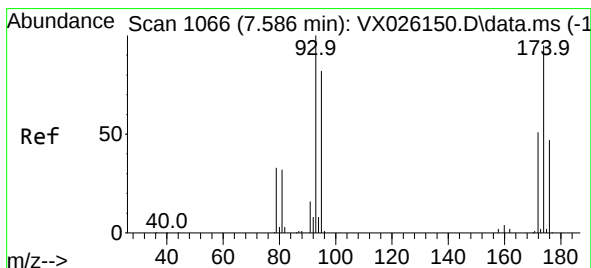
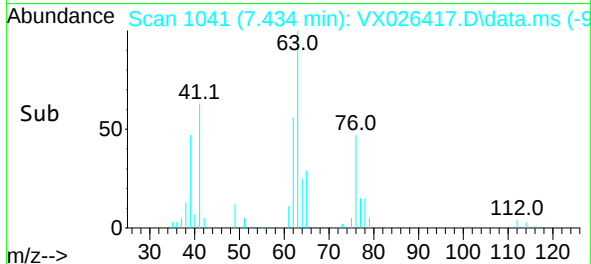
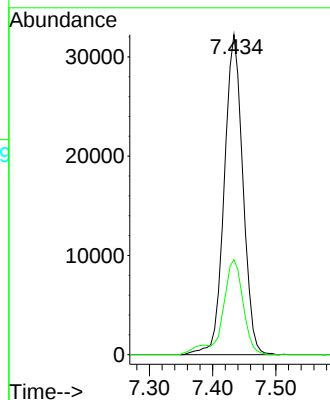
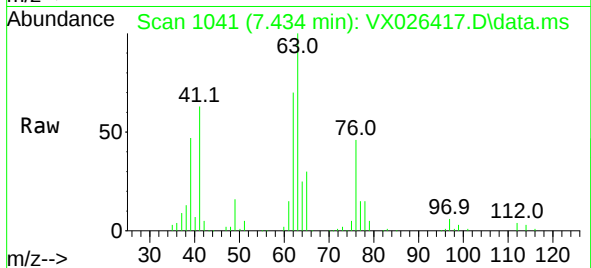
65 29.7 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#46

Dibromomethane

Concen: 45.686 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

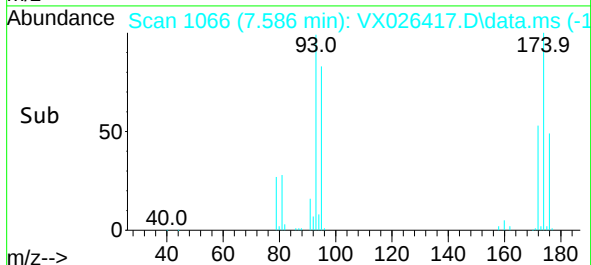
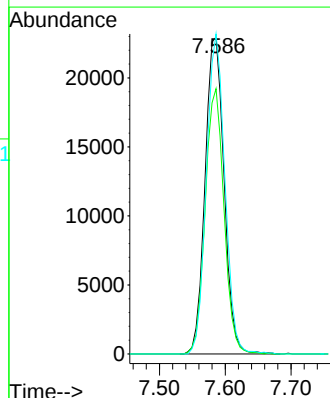
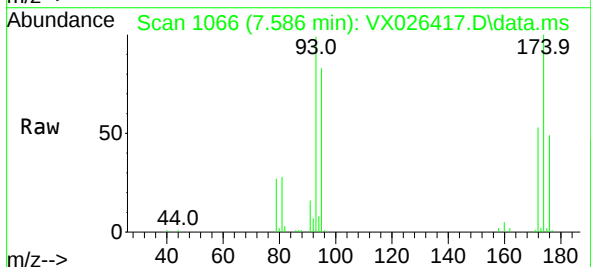
Tgt Ion: 93 Resp: 46173

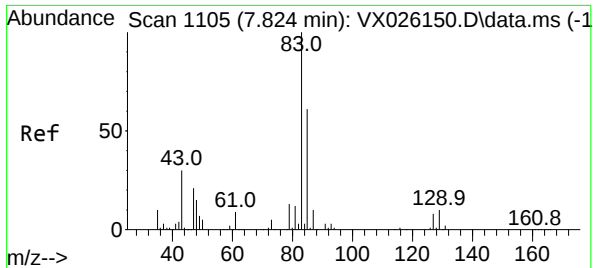
Ion Ratio Lower Upper

93 100

95 82.6 66.6 100.0

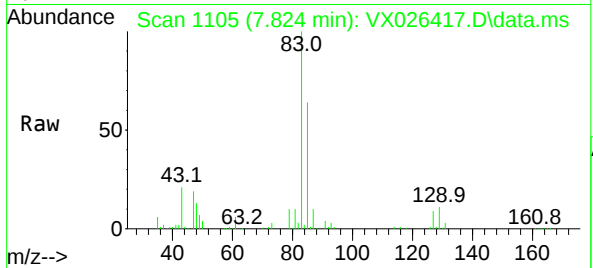
174 98.4 77.3 115.9





#47  
Bromodichloromethane  
Concen: 46.481 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

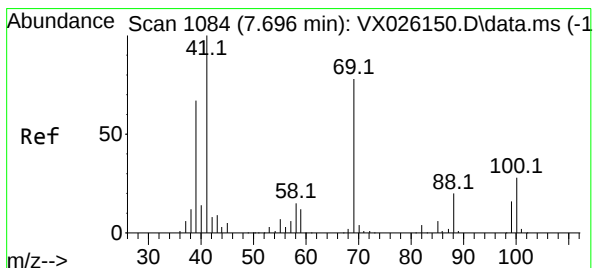
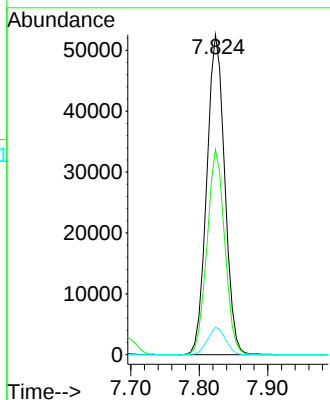
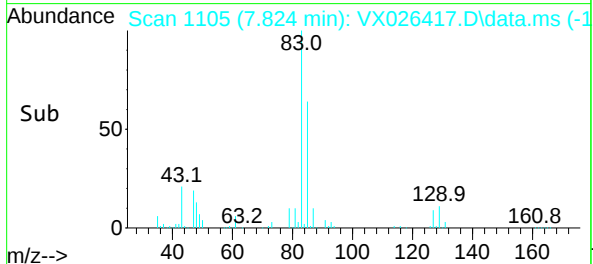
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



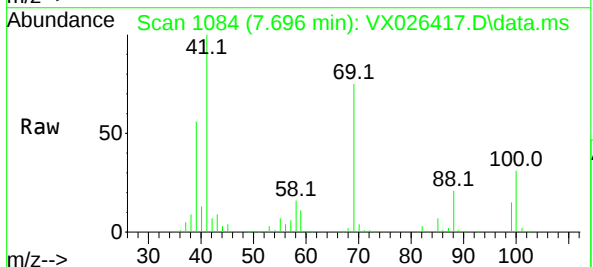
Tgt Ion: 83 Resp: 95574  
Ion Ratio Lower Upper  
83 100  
85 64.2 53.5 80.3  
127 8.6 6.6 10.0

Manual Integrations  
APPROVED

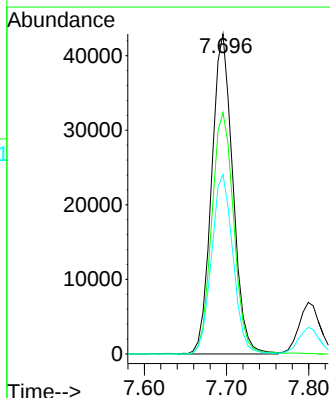
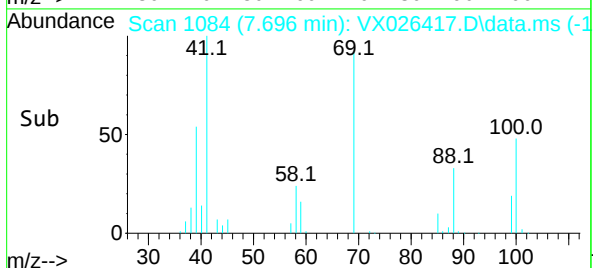
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#48  
Methyl methacrylate  
Concen: 45.505 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



Tgt Ion: 41 Resp: 76976  
Ion Ratio Lower Upper  
41 100  
69 77.8 67.3 100.9  
39 56.7 50.2 75.2





#49

1,4-Dioxane

Concen: 824.610 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.012 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

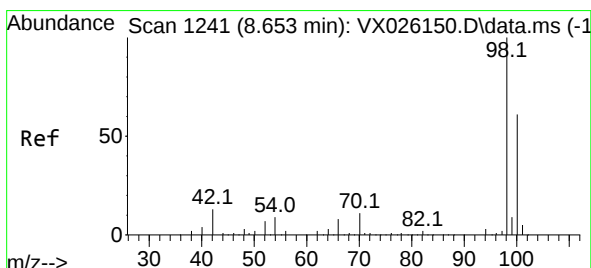
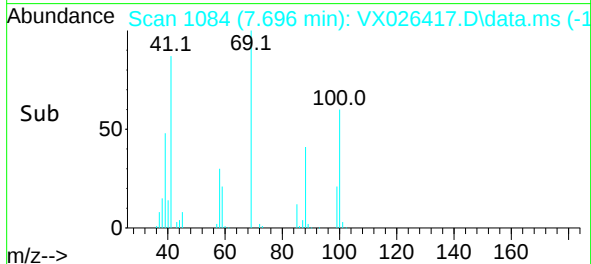
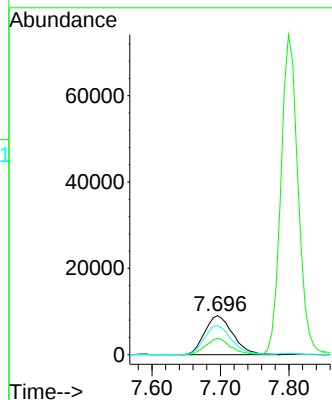
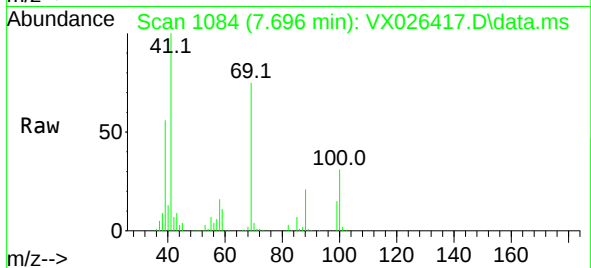
Tgt Ion: 88 Resp: 25700  
 Ion Ratio Lower Upper  
 88 100  
 43 37.4 25.3 37.9  
 58 72.2 51.8 77.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#50

Toluene-d8

Concen: 49.839 ug/l

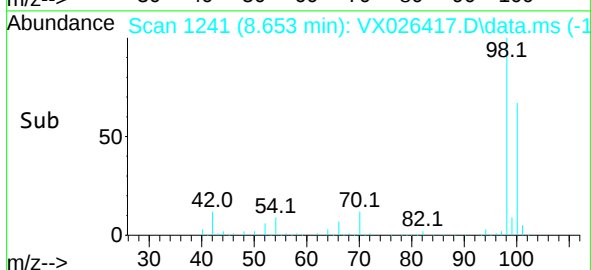
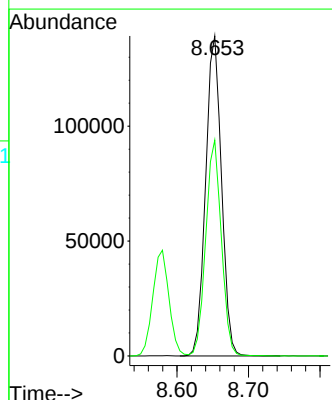
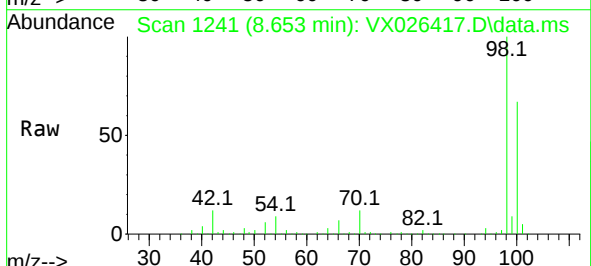
RT: 8.653 min Scan# 1241

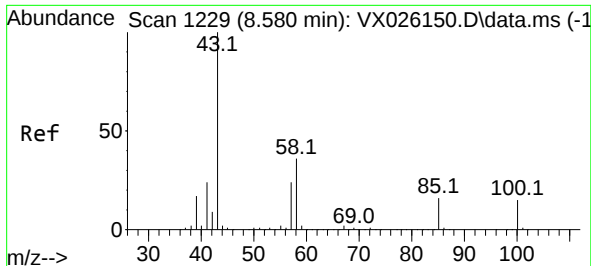
Delta R.T. -0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Tgt Ion: 98 Resp: 214528  
 Ion Ratio Lower Upper  
 98 100  
 100 66.5 52.6 78.8





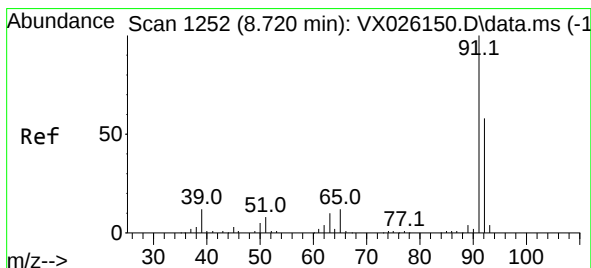
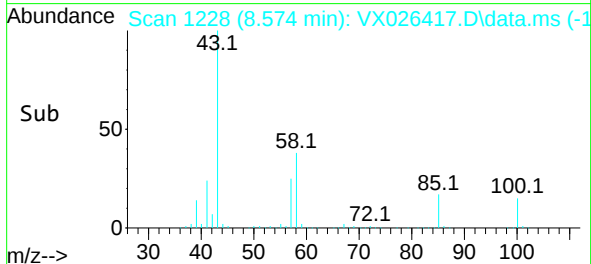
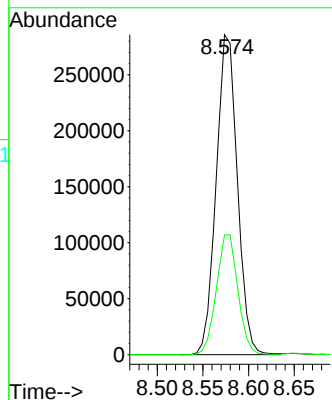
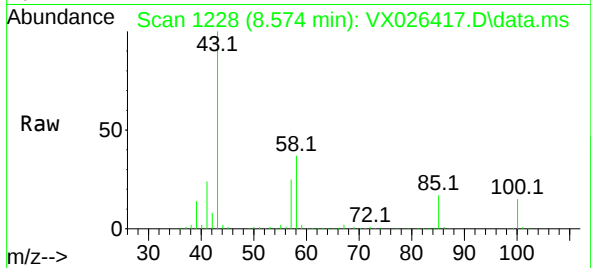
#51  
4-Methyl-2-Pentanone  
Concen: 210.397 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 43 Resp: 46181  
Ion Ratio Lower Upper  
43 100  
58 38.1 30.8 46.2

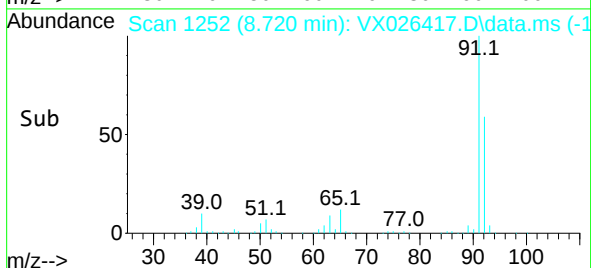
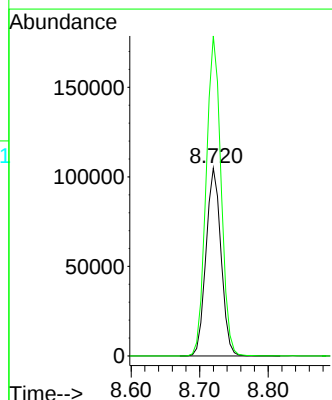
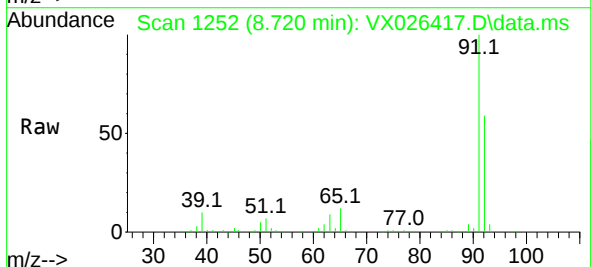
Manual Integrations  
APPROVED

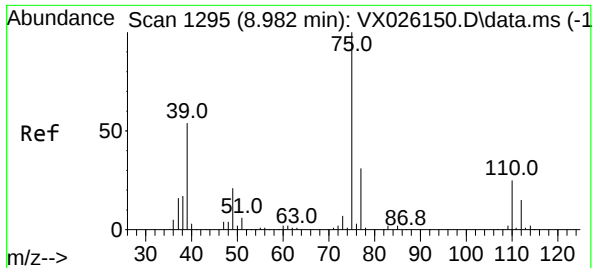
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#52  
Toluene  
Concen: 48.761 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Tgt Ion: 92 Resp: 159908  
Ion Ratio Lower Upper  
92 100  
91 169.6 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 48.356 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

Tgt Ion: 75 Resp: 9395

Ion Ratio Lower Upper

75 100

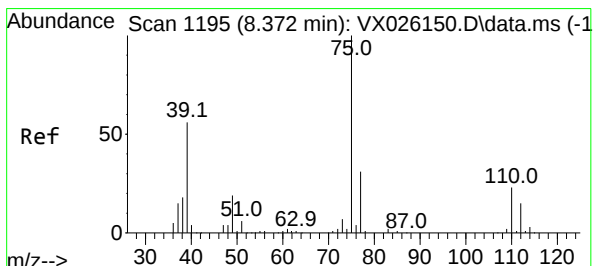
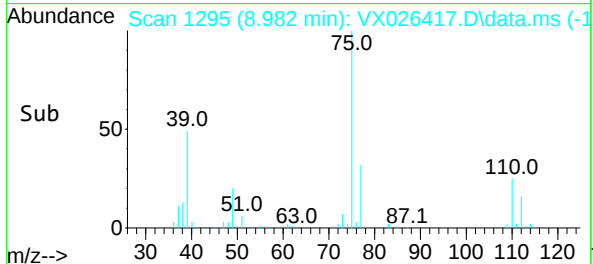
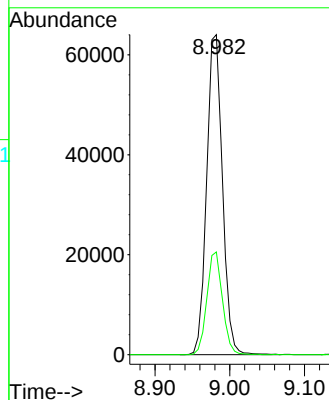
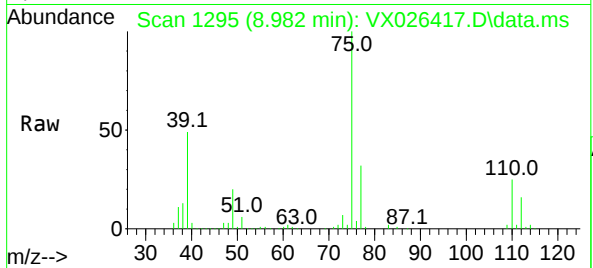
77 32.1 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#54

cis-1,3-Dichloropropene

Concen: 48.718 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

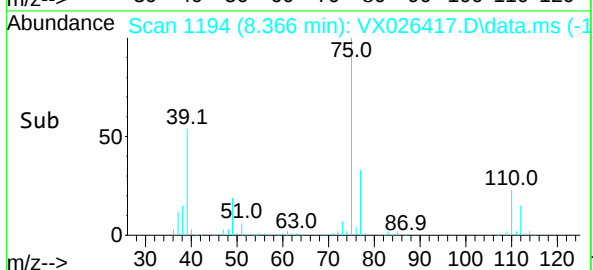
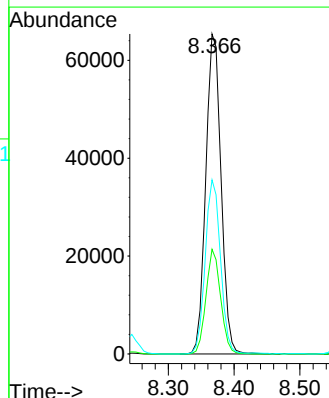
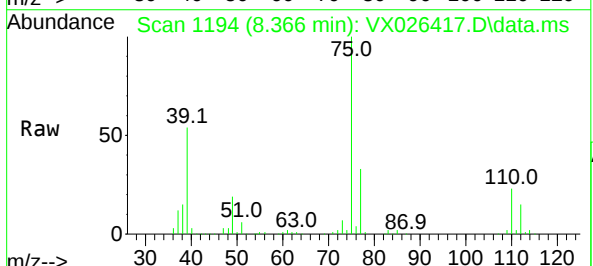
Tgt Ion: 75 Resp: 105876

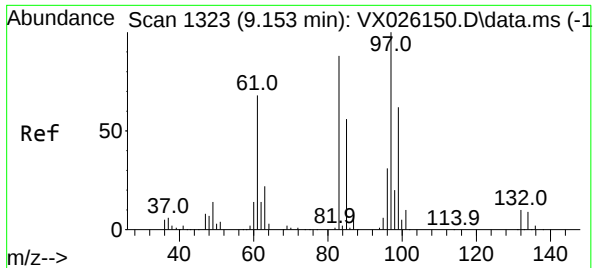
Ion Ratio Lower Upper

75 100

77 32.7 25.3 37.9

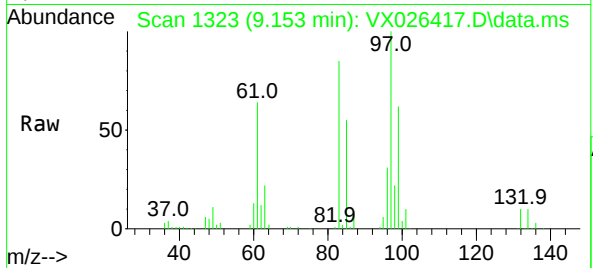
39 54.4 41.4 62.0





#55  
1,1,2-Trichloroethane  
Concen: 46.293 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

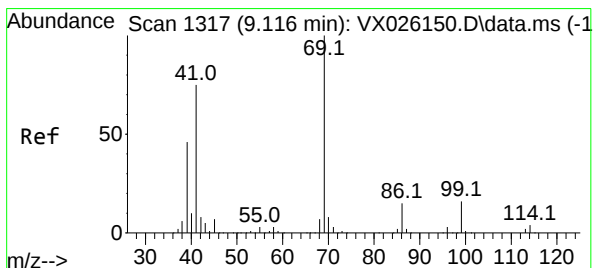
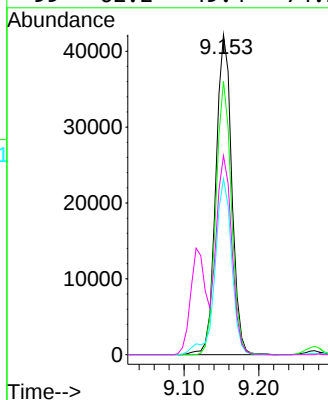
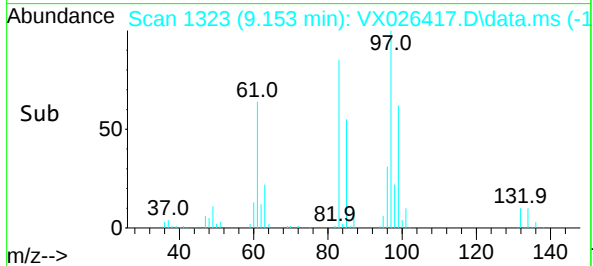
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



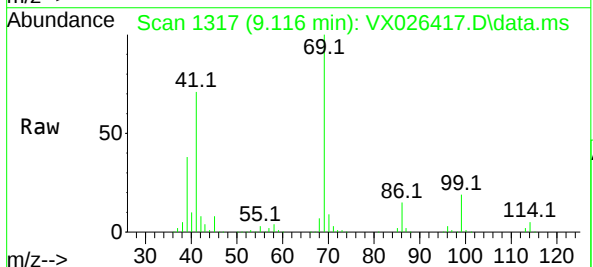
Tgt Ion: 97 Resp: 62395  
Ion Ratio Lower Upper  
97 100  
83 85.5 70.5 105.7  
85 55.0 43.8 65.6  
99 62.2 49.4 74.2

Manual Integrations  
APPROVED

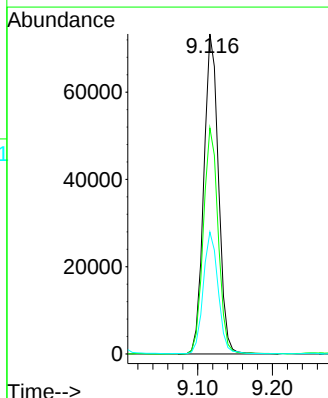
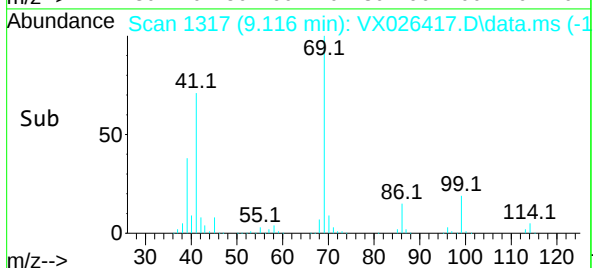
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

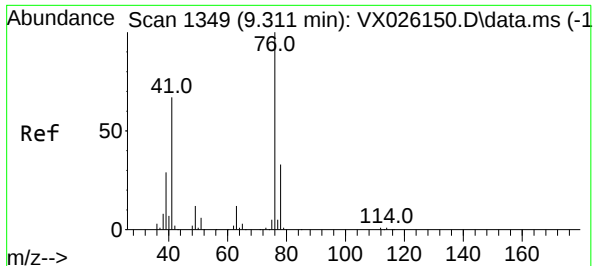


#56  
Ethyl methacrylate  
Concen: 48.163 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



Tgt Ion: 69 Resp: 100118  
Ion Ratio Lower Upper  
69 100  
41 71.5 52.8 79.2  
39 38.6 32.5 48.7





#57

1,3-Dichloropropane

Concen: 46.840 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026417.D

Acq: 11 Jan 2022 13:11

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICCC050

Tgt Ion: 76 Resp: 10814

Ion Ratio Lower Upper

76 100

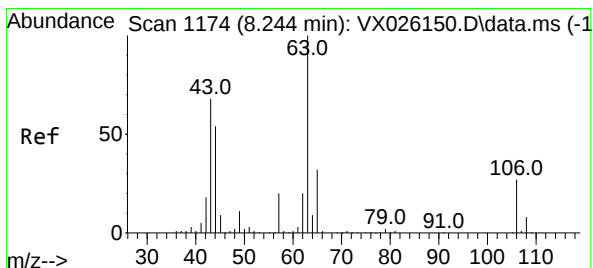
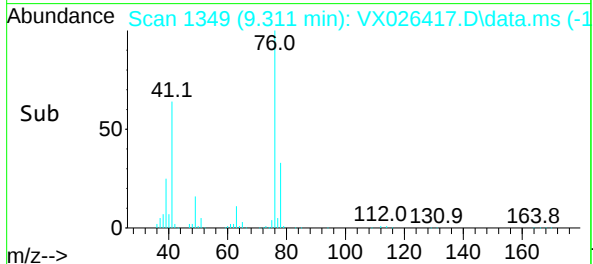
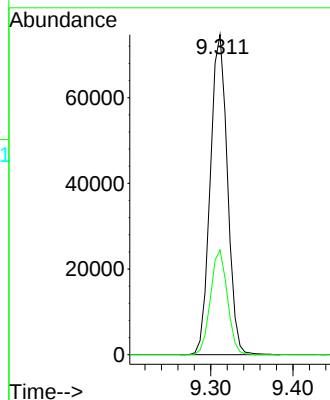
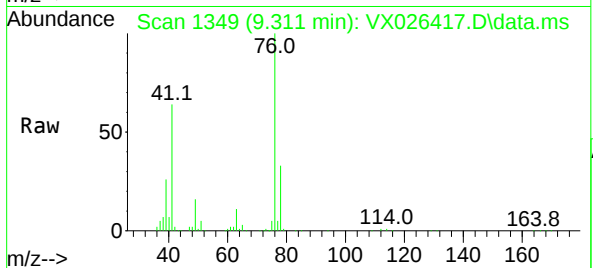
78 32.1 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/12/2022

Supervised By :Mahesh Dadoda 01/12/2022



#58

2-Chloroethyl Vinyl ether

Concen: 258.877 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026417.D

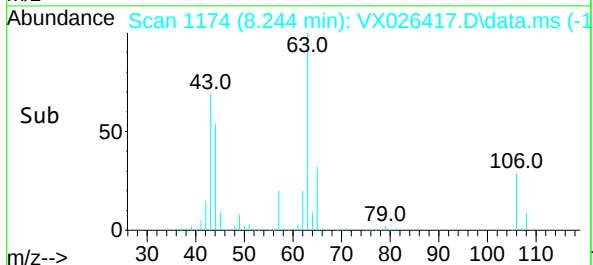
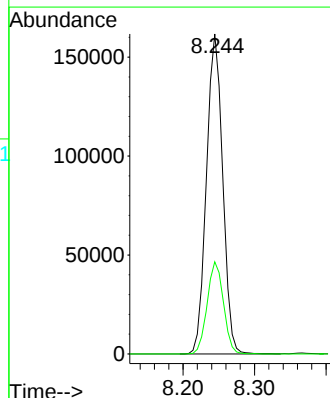
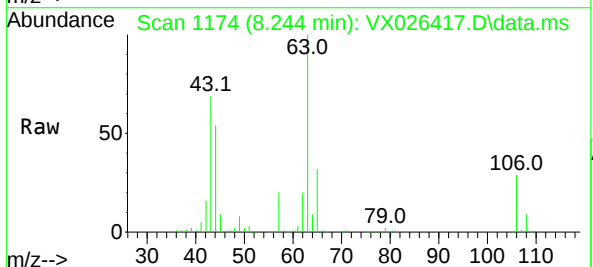
Acq: 11 Jan 2022 13:11

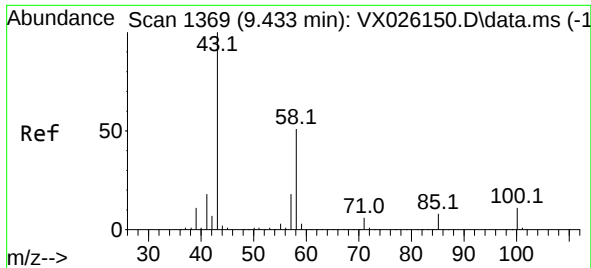
Tgt Ion: 63 Resp: 255228

Ion Ratio Lower Upper

63 100

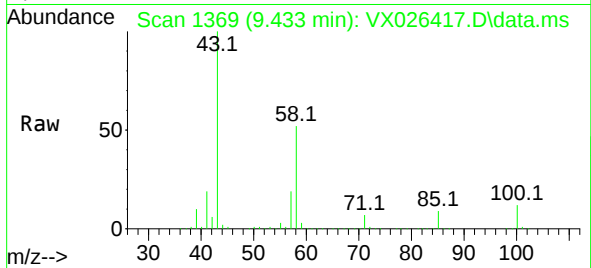
106 28.8 24.4 36.6





#59  
2-Hexanone  
Concen: 217.058 ug/l  
RT: 9.433 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

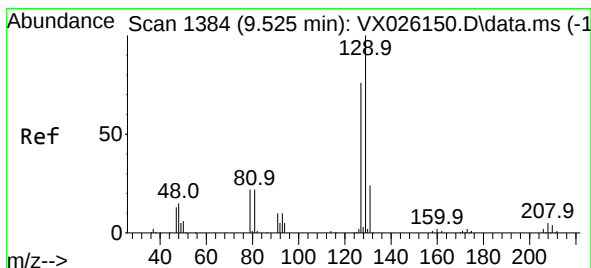
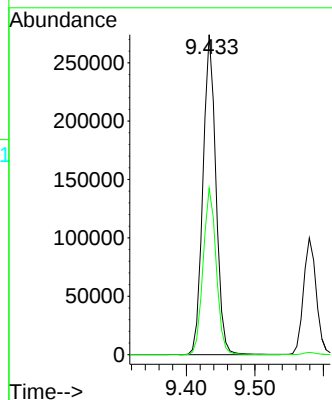
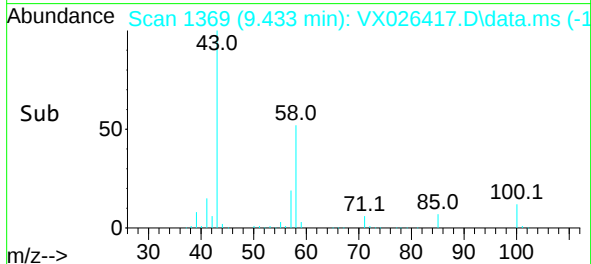
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 43 Resp: 36089  
Ion Ratio Lower Upper  
43 100  
58 52.8 26.9 80.6

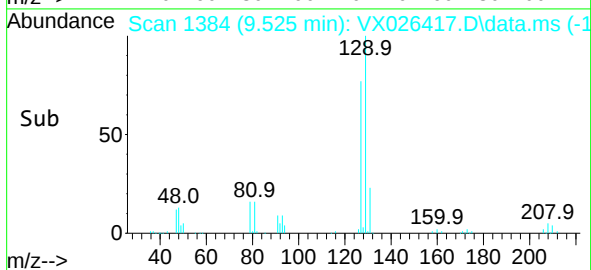
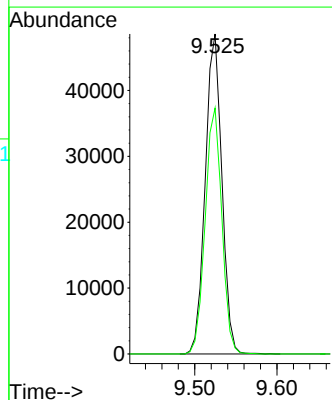
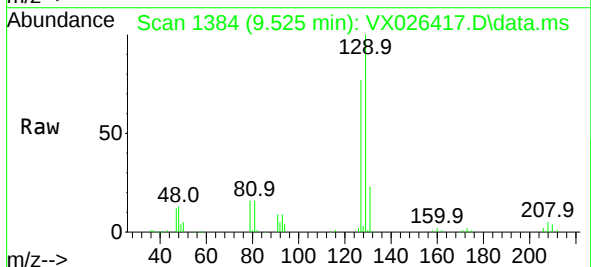
Manual Integrations  
APPROVED

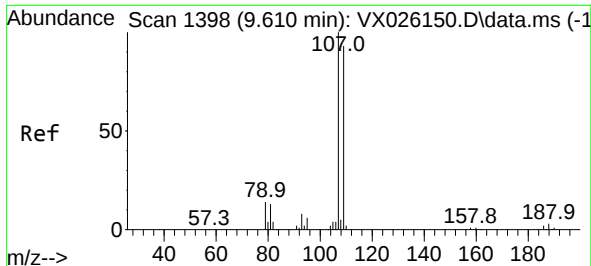
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#60  
Dibromochloromethane  
Concen: 44.710 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Tgt Ion:129 Resp: 68266  
Ion Ratio Lower Upper  
129 100  
127 77.0 38.6 115.7





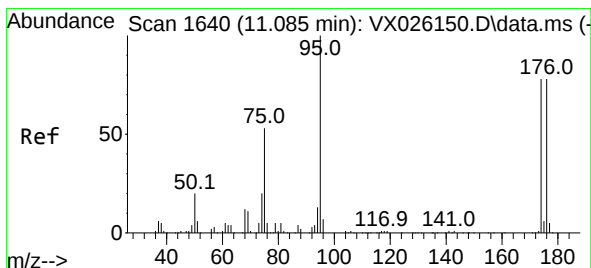
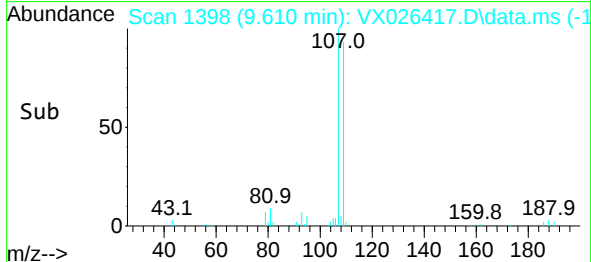
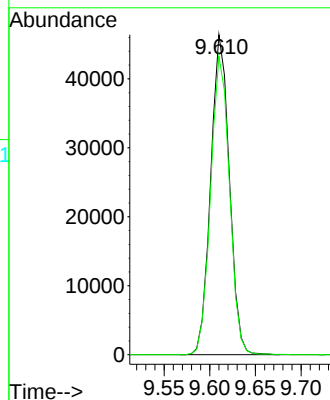
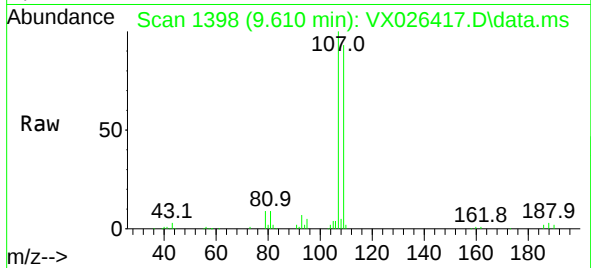
#61  
1,2-Dibromoethane  
Concen: 45.562 ug/l  
RT: 9.610 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050

Tgt Ion:107 Resp: 6570  
Ion Ratio Lower Upper  
107 100  
109 94.4 75.1 112.7

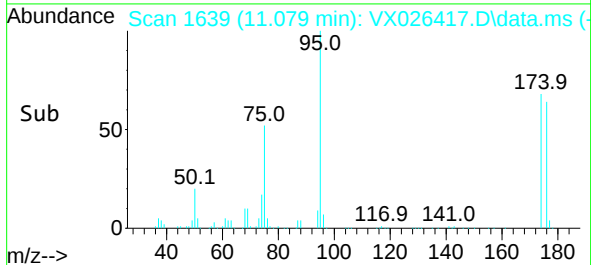
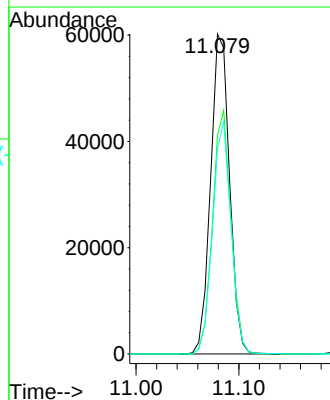
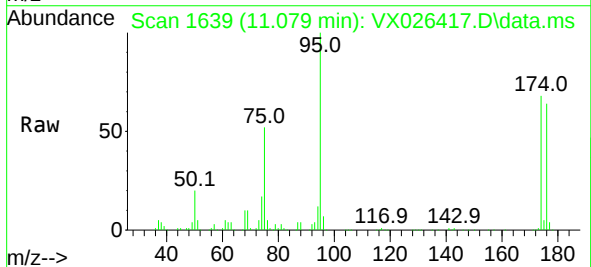
Manual Integrations  
APPROVED

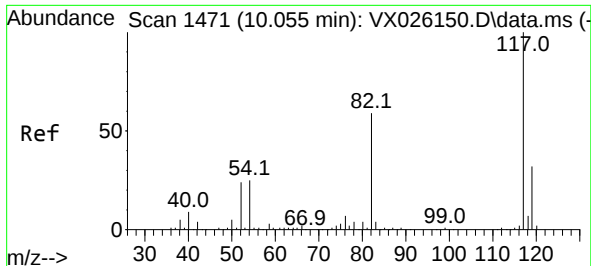
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#62  
4-Bromofluorobenzene  
Concen: 50.206 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

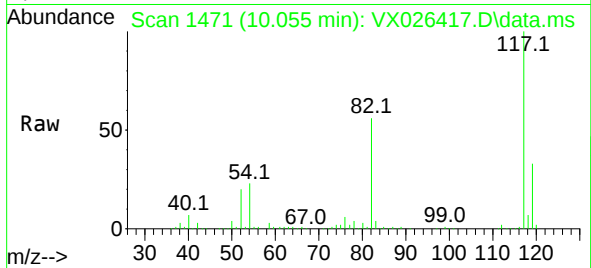
Tgt Ion: 95 Resp: 76933  
Ion Ratio Lower Upper  
95 100  
174 74.3 0.0 157.4  
176 70.7 0.0 154.6





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

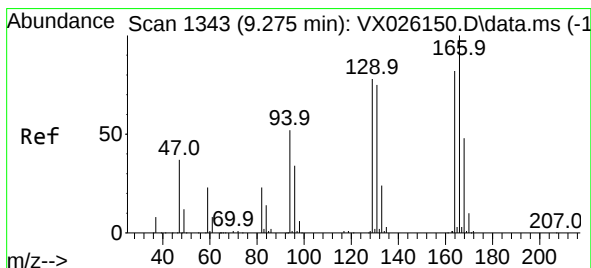
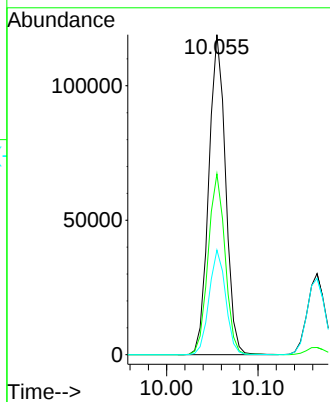
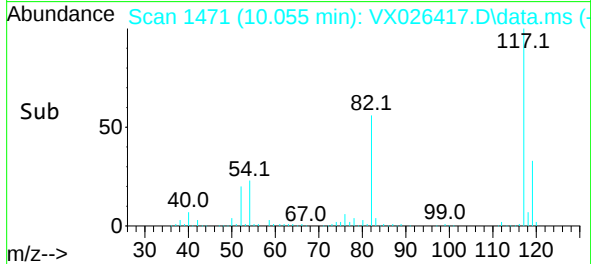
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion:117 Resp: 15124  
Ion Ratio Lower Upper  
117 100  
82 56.5 43.8 65.6  
119 32.7 25.2 37.8

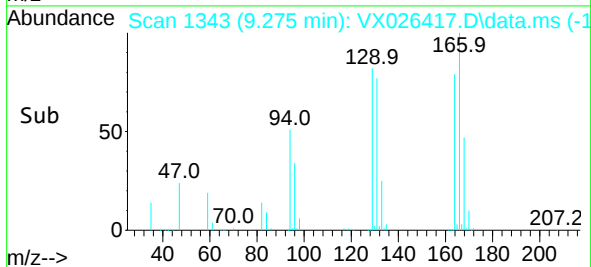
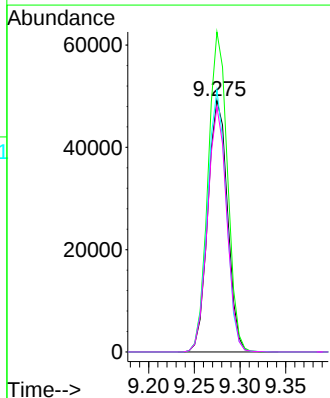
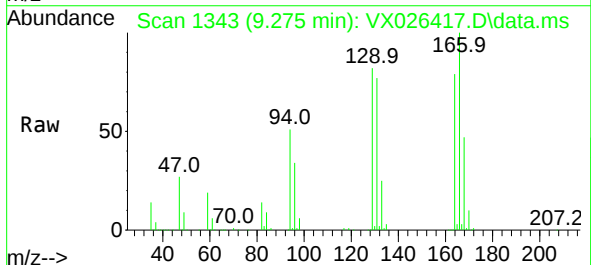
Manual Integrations  
APPROVED

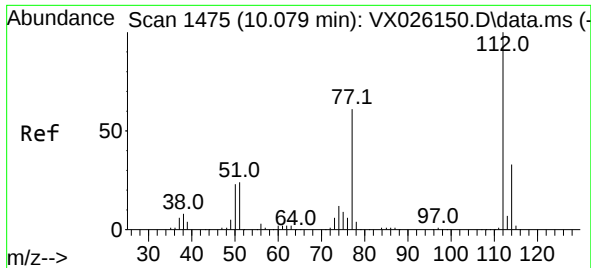
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#64  
Tetrachloroethene  
Concen: 57.480 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

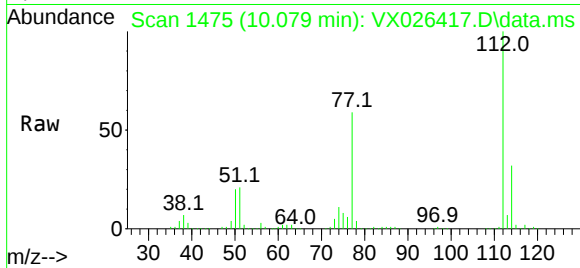
Tgt Ion:164 Resp: 73365  
Ion Ratio Lower Upper  
164 100  
166 127.2 99.4 149.0  
129 104.1 78.6 118.0  
131 97.5 75.4 113.0





#65  
Chlorobenzene  
Concen: 48.902 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

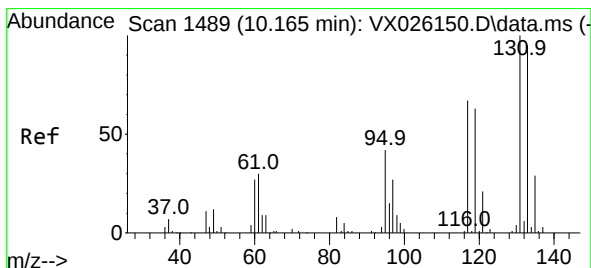
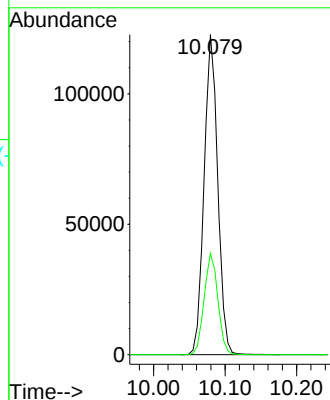
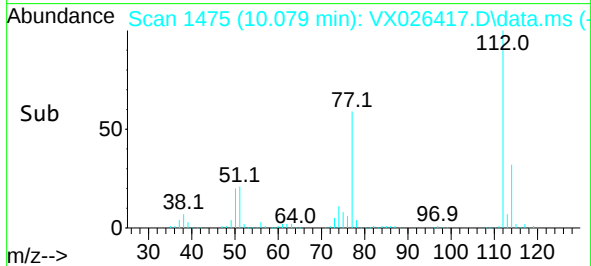
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion:112 Resp: 162479  
Ion Ratio Lower Upper  
112 100  
114 31.6 26.6 39.8

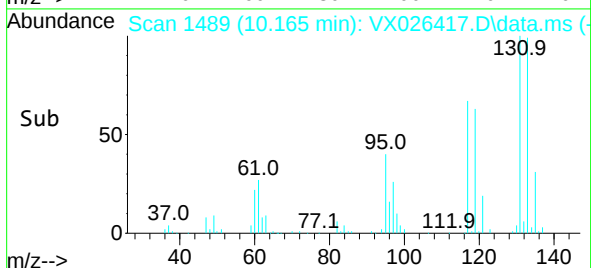
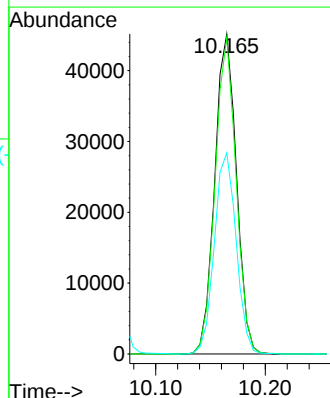
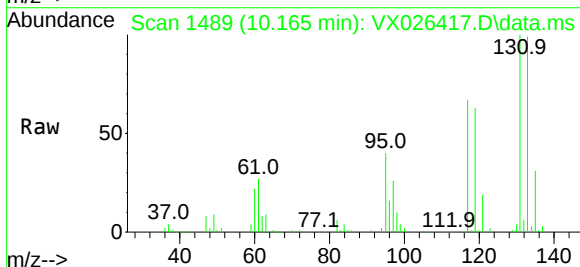
Manual Integrations  
APPROVED

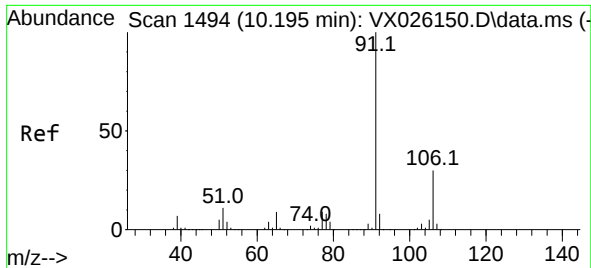
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 48.975 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

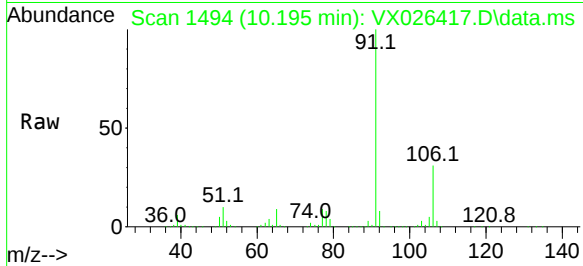
Tgt Ion:131 Resp: 62006  
Ion Ratio Lower Upper  
131 100  
133 95.9 47.1 141.3  
119 63.4 31.9 95.9





#67  
Ethyl Benzene  
Concen: 51.176 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

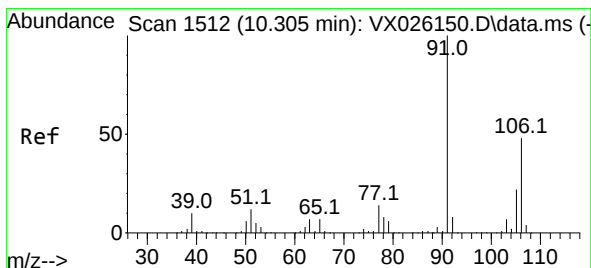
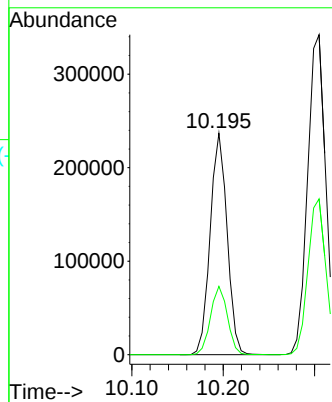
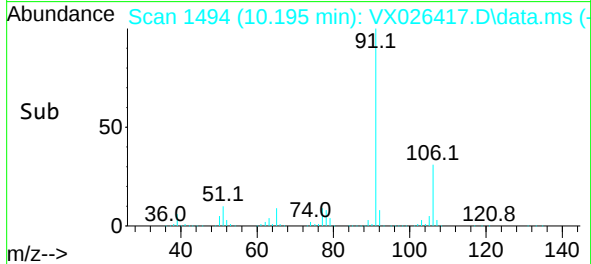
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 91 Resp: 304033  
Ion Ratio Lower Upper  
91 100  
106 30.9 25.7 38.5

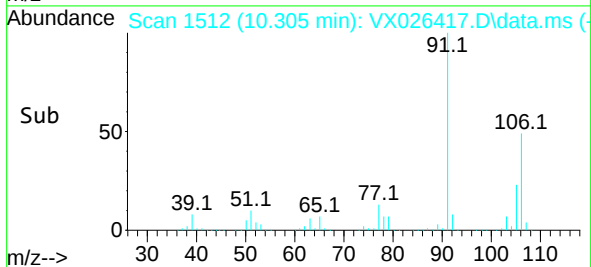
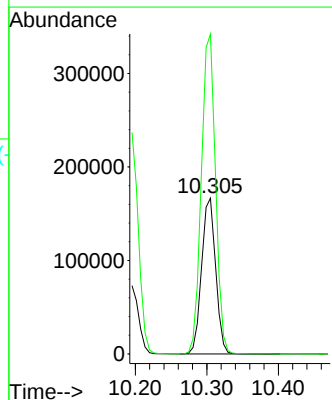
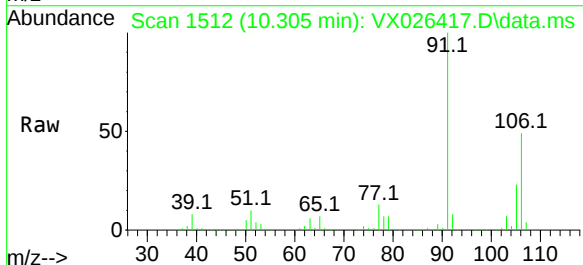
Manual Integrations  
APPROVED

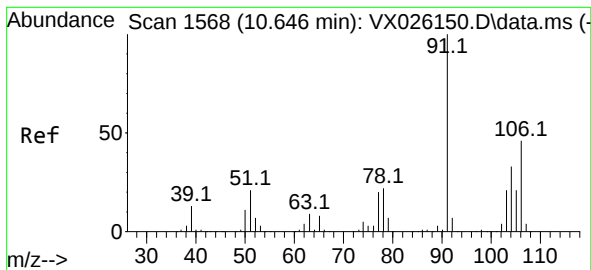
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#68  
m/p-Xylenes  
Concen: 102.604 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Tgt Ion:106 Resp: 227598  
Ion Ratio Lower Upper  
106 100  
91 206.6 158.6 238.0





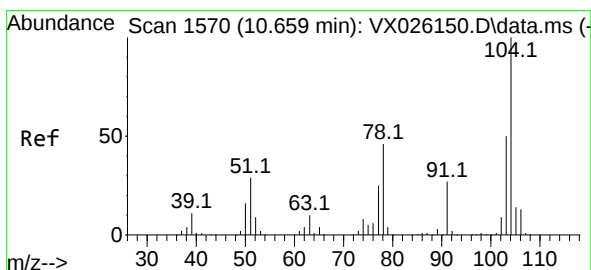
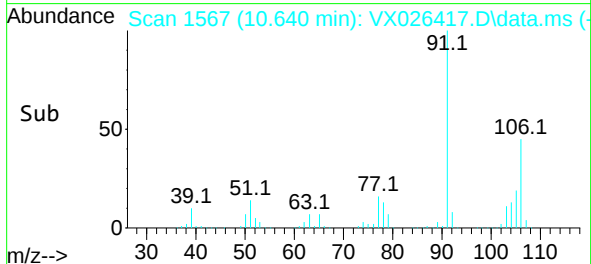
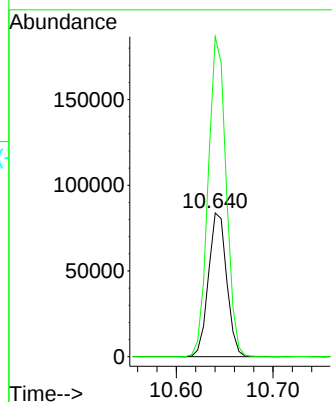
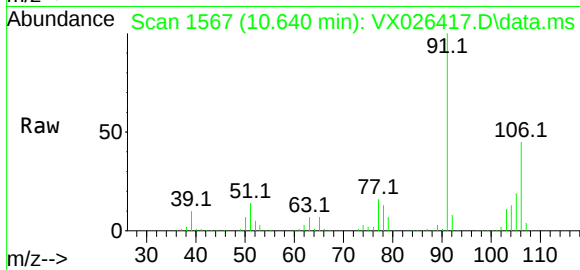
#69  
o-Xylene  
Concen: 50.562 ug/l  
RT: 10.640 min Scan# 1568  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050

Tgt Ion:106 Resp: 109739  
Ion Ratio Lower Upper  
106 100  
91 219.3 105.5 316.4

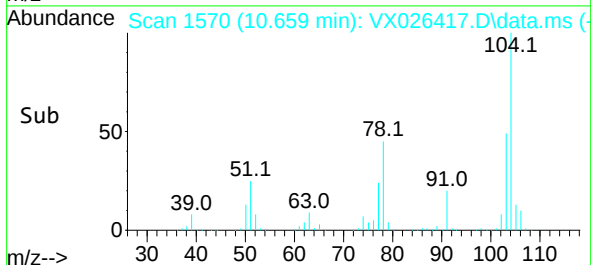
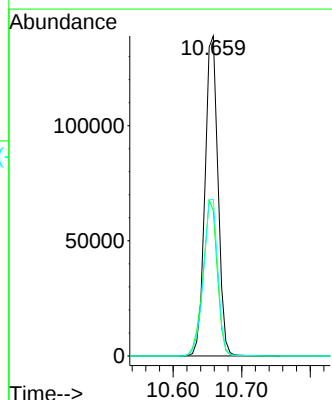
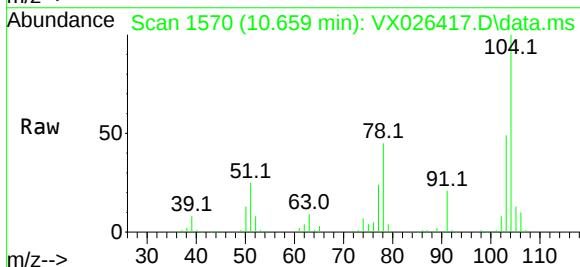
Manual Integrations  
APPROVED

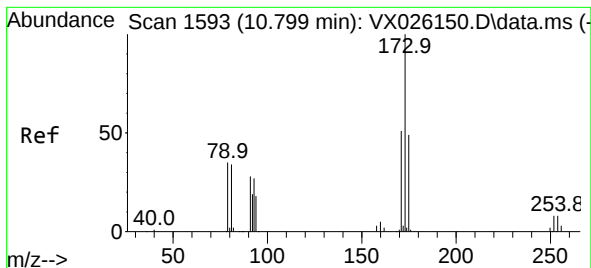
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#70  
Styrene  
Concen: 51.648 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

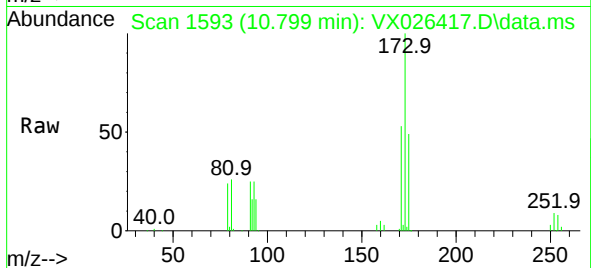
Tgt Ion:104 Resp: 183764  
Ion Ratio Lower Upper  
104 100  
78 53.1 39.8 59.6  
103 54.1 43.0 64.6





#71  
Bromoform  
Concen: 42.604 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

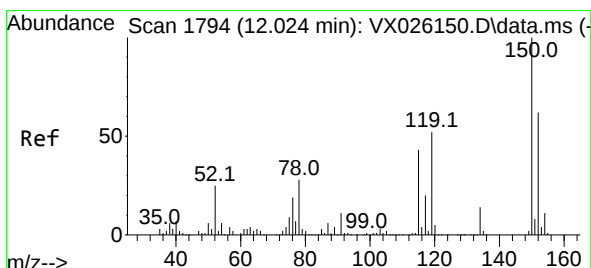
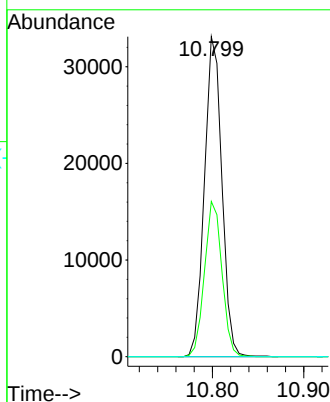
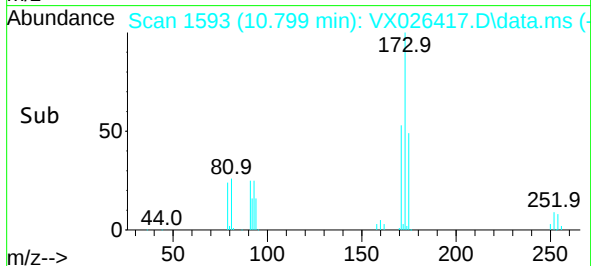
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



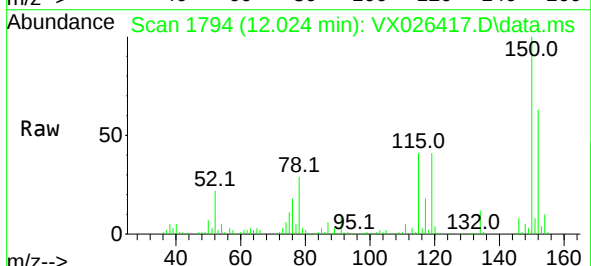
Tgt Ion:173 Resp: 43758  
Ion Ratio Lower Upper  
173 100  
175 48.6 24.4 73.4  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

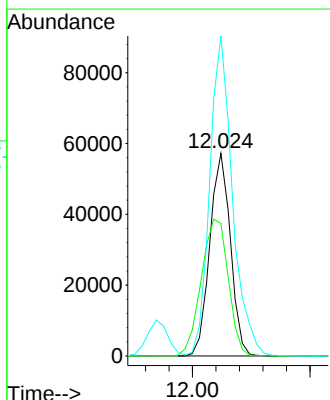
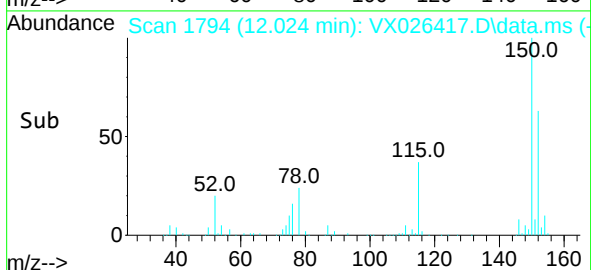
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

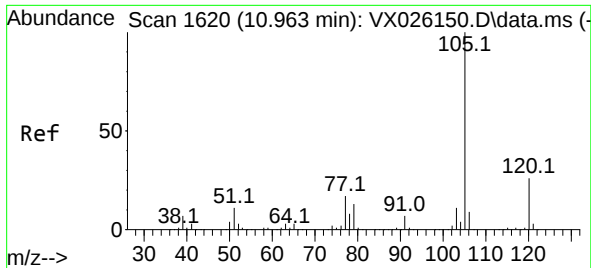


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



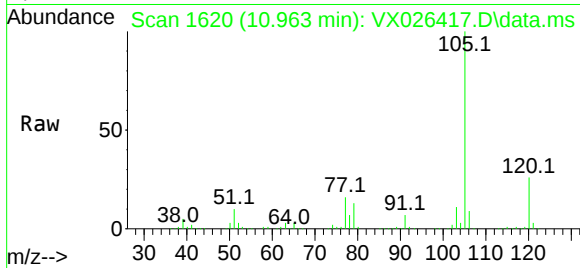
Tgt Ion:152 Resp: 69780  
Ion Ratio Lower Upper  
152 100  
115 88.4 41.3 123.9  
150 174.1 0.0 351.8





#73  
Isopropylbenzene  
Concen: 54.074 ug/l  
RT: 10.963 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

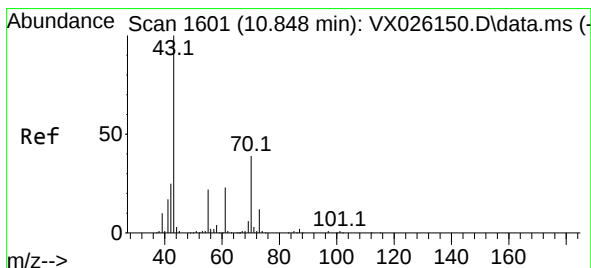
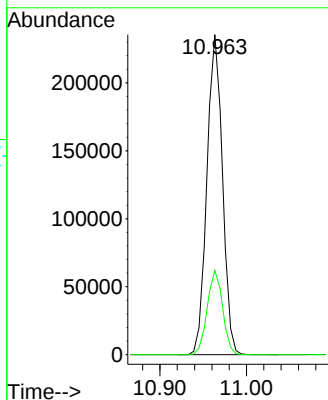
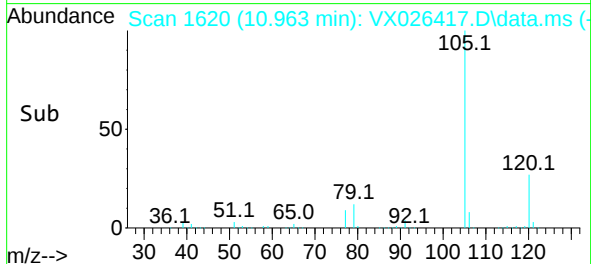
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



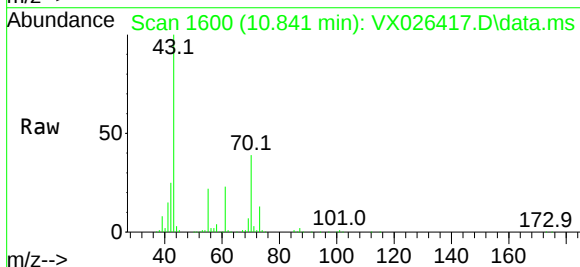
Tgt Ion:105 Resp: 293299  
Ion Ratio Lower Upper  
105 100  
120 26.1 13.6 40.7

Manual Integrations  
APPROVED

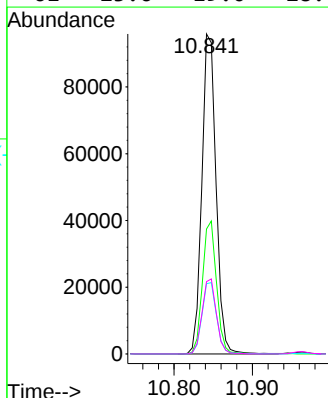
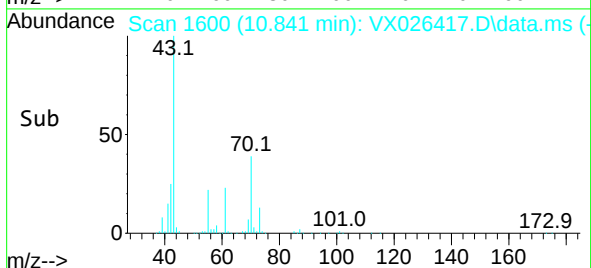
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

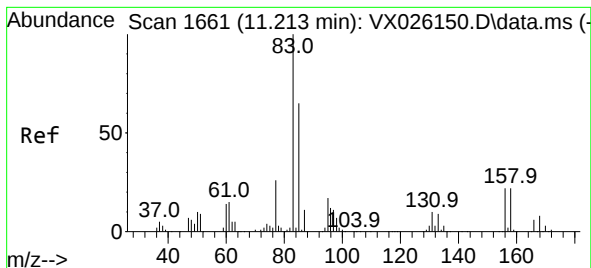


#74  
N-ethyl acetate  
Concen: 48.382 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.007 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



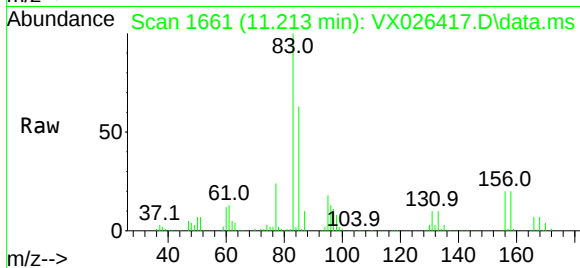
Tgt Ion: 43 Resp: 120500  
Ion Ratio Lower Upper  
43 100  
70 41.1 34.1 51.1  
55 22.9 19.2 28.8  
61 23.6 19.0 28.4





#75  
1,1,2,2-Tetrachloroethane  
Concen: 42.515 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

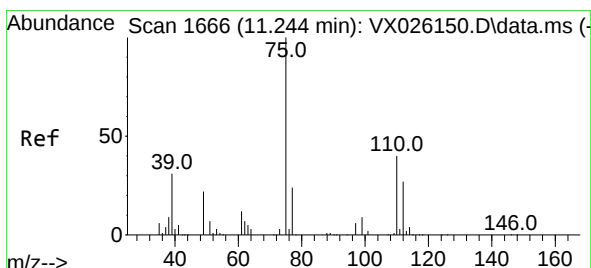
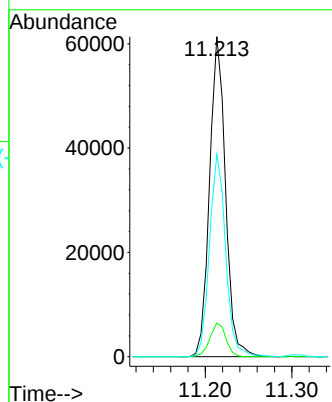
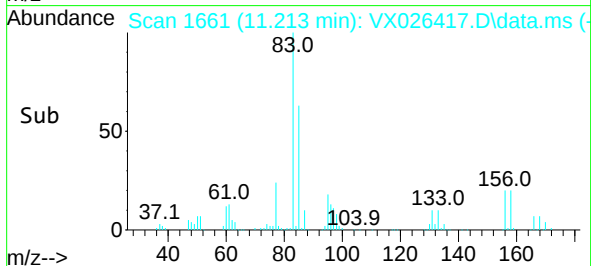
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



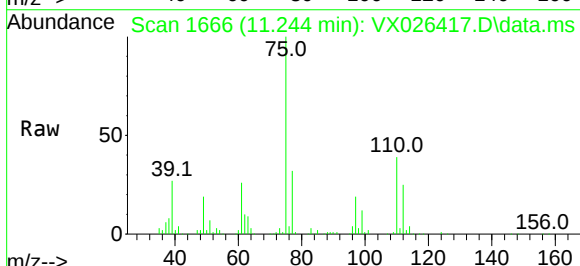
Tgt Ion: 83 Resp: 78420  
Ion Ratio Lower Upper  
83 100  
131 10.6 5.1 15.3  
85 64.1 31.6 95.0

Manual Integrations  
APPROVED

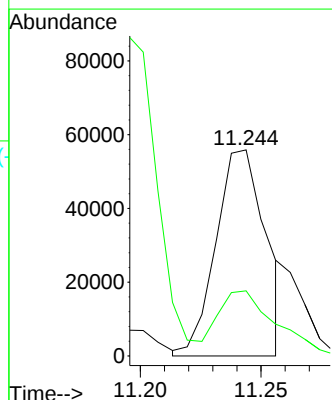
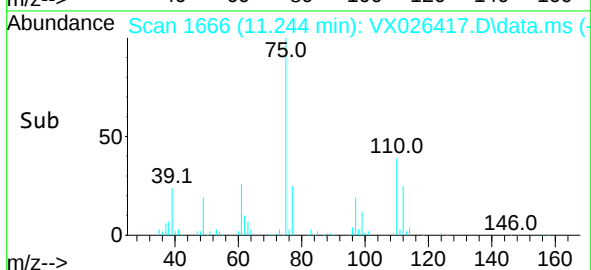
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

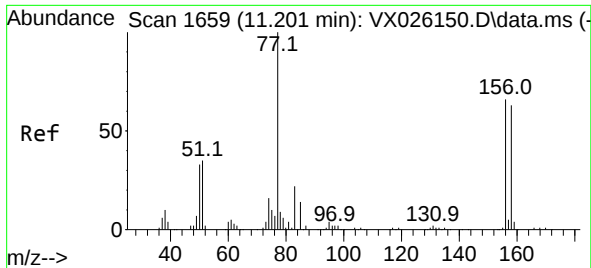


#76  
1,2,3-Trichloropropane  
Concen: 47.674 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



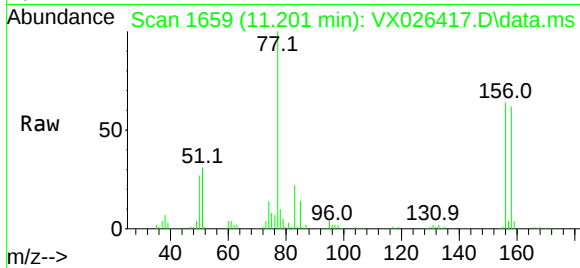
Tgt Ion: 75 Resp: 80299  
Ion Ratio Lower Upper  
75 100  
77 36.5 19.0 57.0





#77  
Bromobenzene  
Concen: 52.280 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

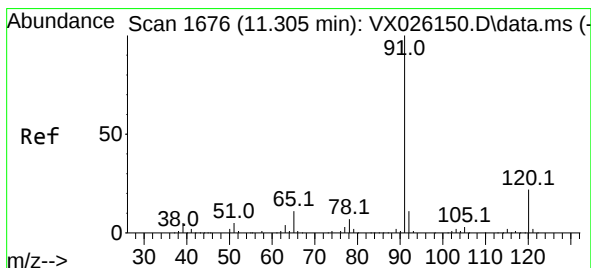
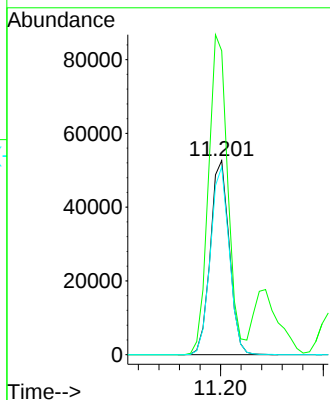
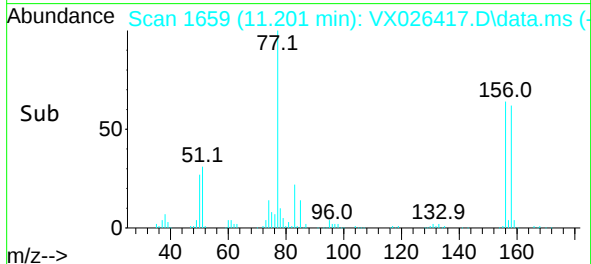
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



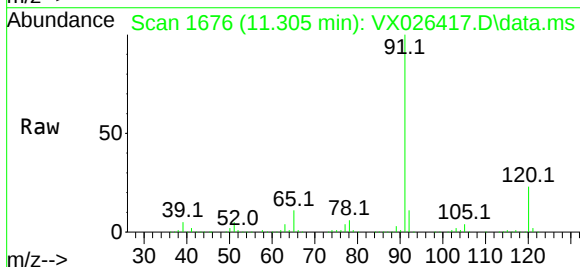
Tgt Ion:156 Resp: 67248  
Ion Ratio Lower Upper  
156 100  
77 168.9 78.2 234.6  
158 96.3 48.6 145.9

Manual Integrations  
APPROVED

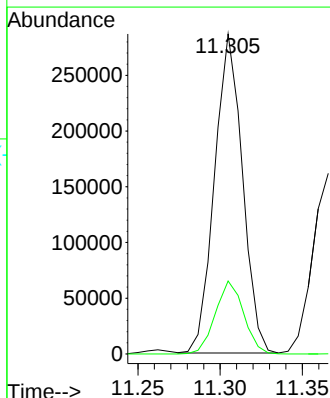
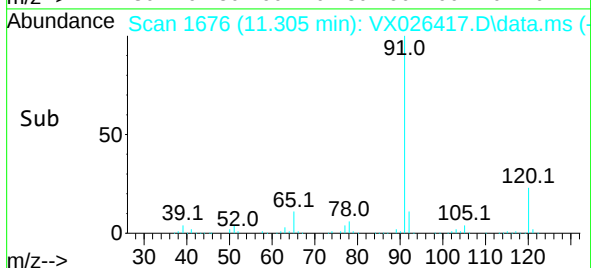
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

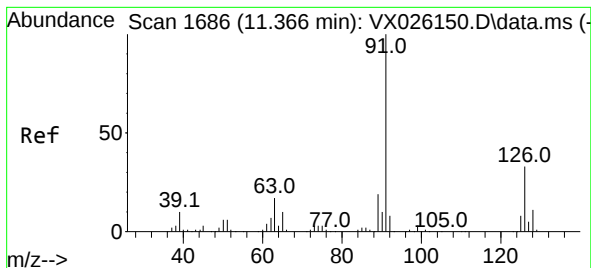


#78  
n-propylbenzene  
Concen: 54.199 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



Tgt Ion: 91 Resp: 338003  
Ion Ratio Lower Upper  
91 100  
120 23.1 12.0 36.1





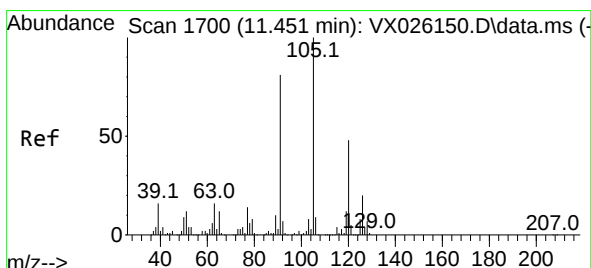
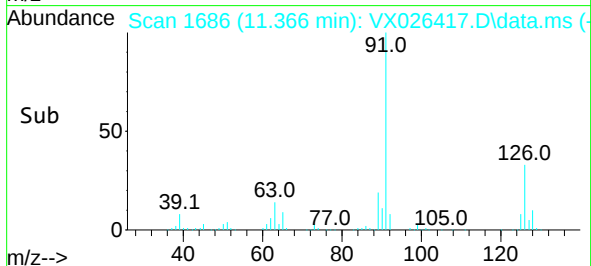
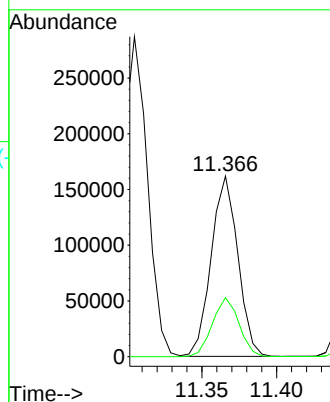
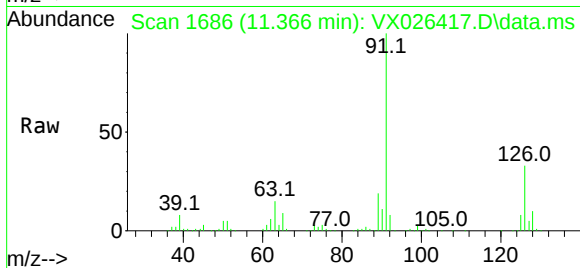
#79  
2-Chlorotoluene  
Concen: 52.118 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 91 Resp: 200072  
Ion Ratio Lower Upper  
91 100  
126 32.8 17.8 53.3

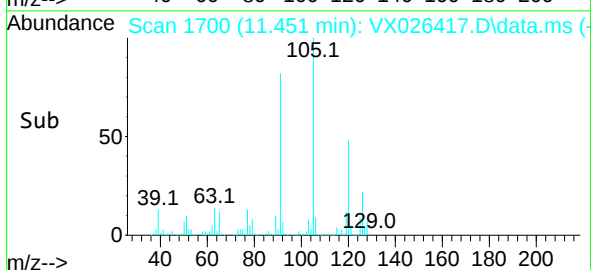
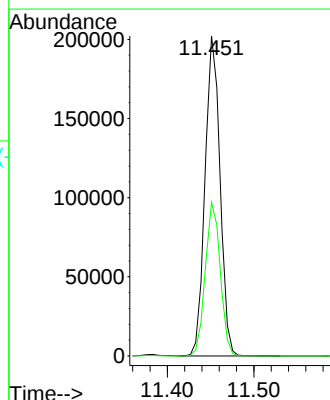
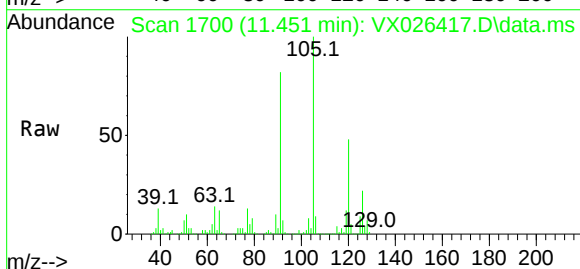
Manual Integrations  
APPROVED

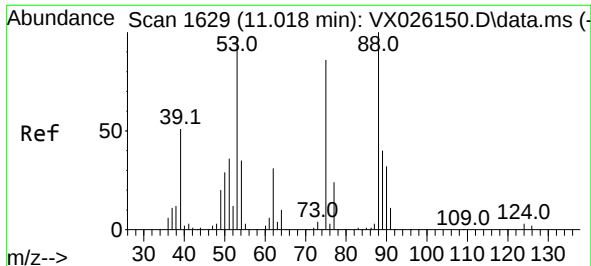
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 54.008 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

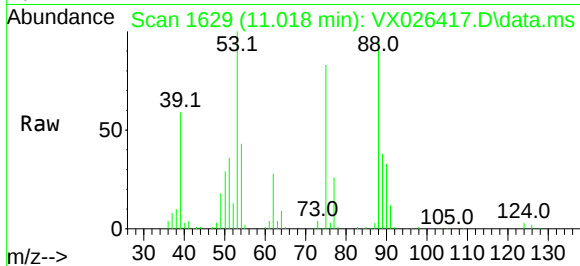
Tgt Ion:105 Resp: 243103  
Ion Ratio Lower Upper  
105 100  
120 48.0 24.9 74.7





#81  
trans-1,4-Dichloro-2-butene  
Concen: 40.177 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

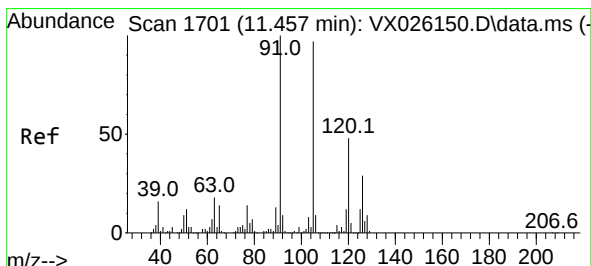
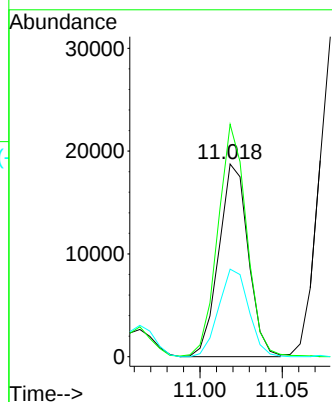
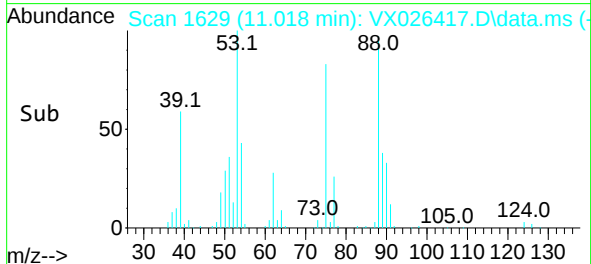
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 75 Resp: 2339  
Ion Ratio Lower Upper  
75 100  
53 117.5 79.5 119.3  
89 46.2 38.3 57.5

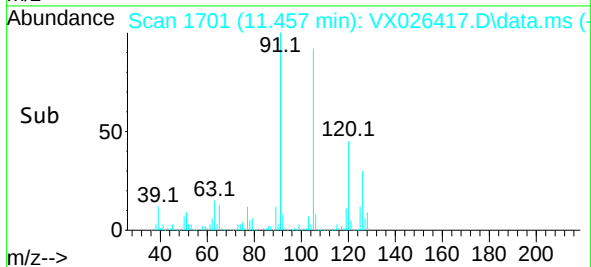
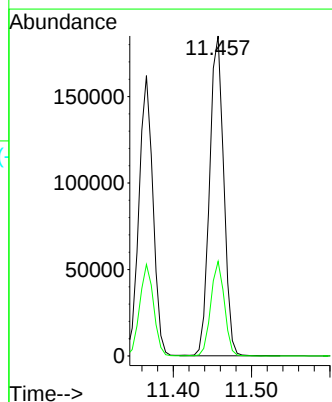
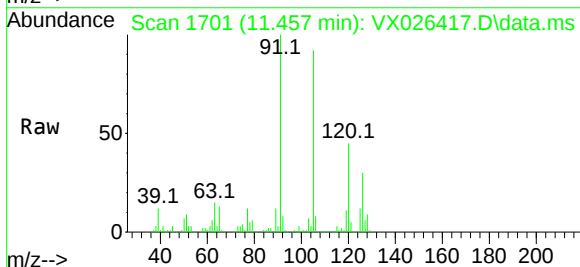
Manual Integrations  
APPROVED

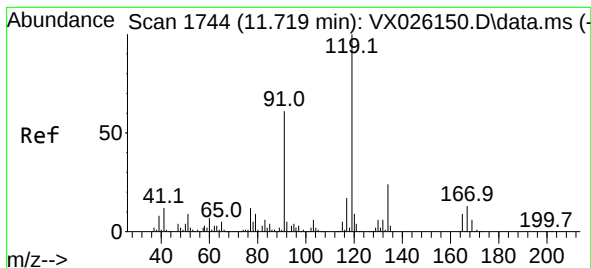
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#82  
4-Chlorotoluene  
Concen: 53.515 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

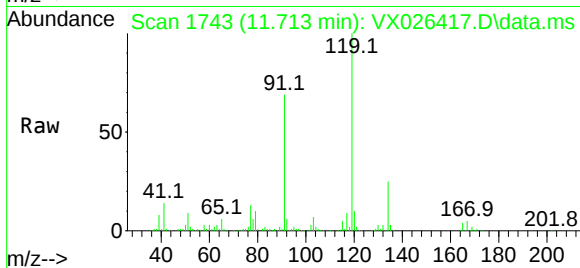
Tgt Ion: 91 Resp: 232013  
Ion Ratio Lower Upper  
91 100  
126 28.3 15.6 46.7





#83  
tert-Butylbenzene  
Concen: 52.502 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

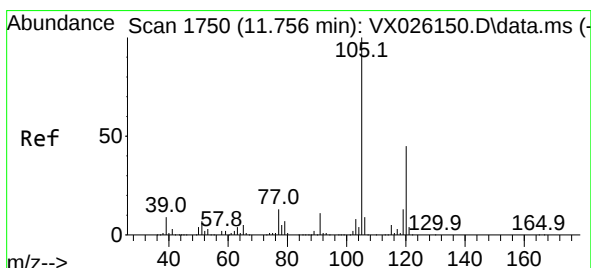
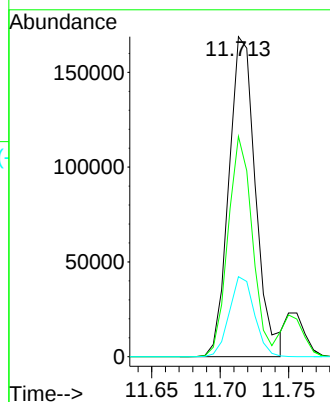
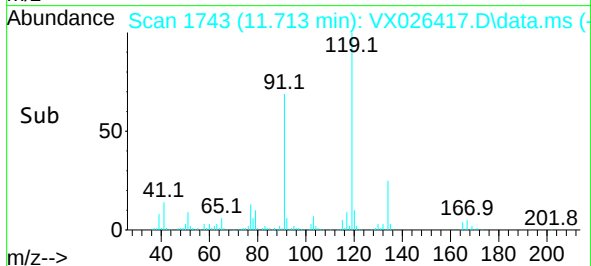
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



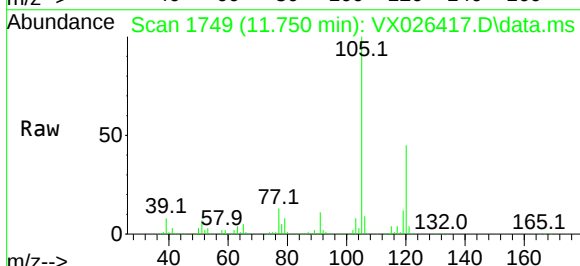
Tgt Ion:119 Resp: 22938  
Ion Ratio Lower Upper  
119 100  
91 62.7 28.7 86.1  
134 23.5 11.9 35.9

Manual Integrations  
APPROVED

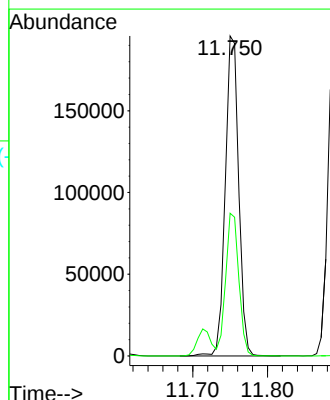
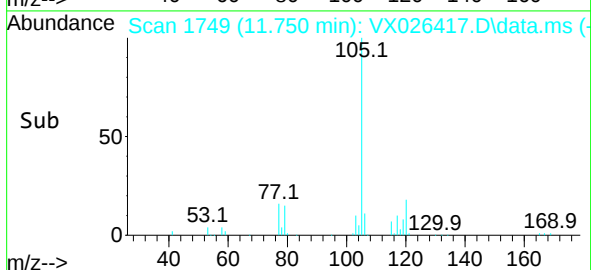
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

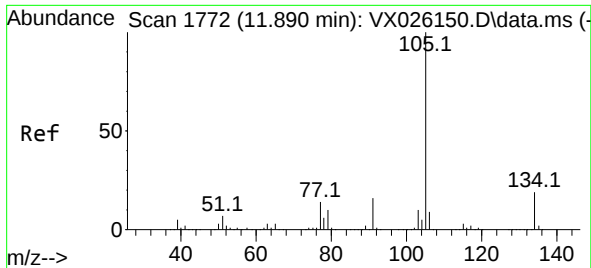


#84  
1,2,4-Trimethylbenzene  
Concen: 54.433 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



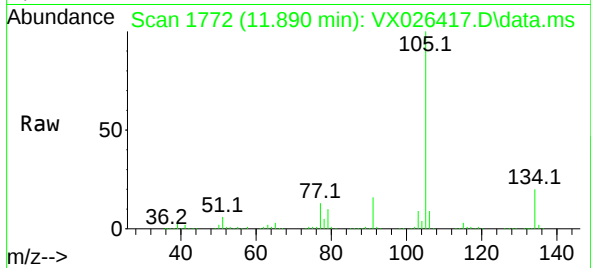
Tgt Ion:105 Resp: 244819  
Ion Ratio Lower Upper  
105 100  
120 43.7 22.9 68.7





#85  
 sec-Butylbenzene  
 Concen: 54.831 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX026417.D  
 Acq: 11 Jan 2022 13:11

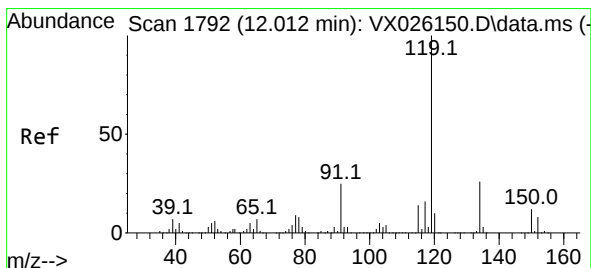
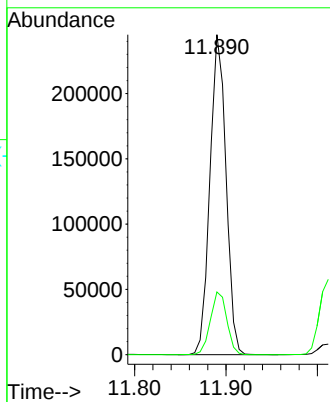
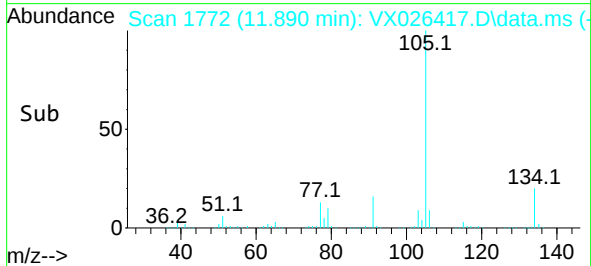
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICCC050



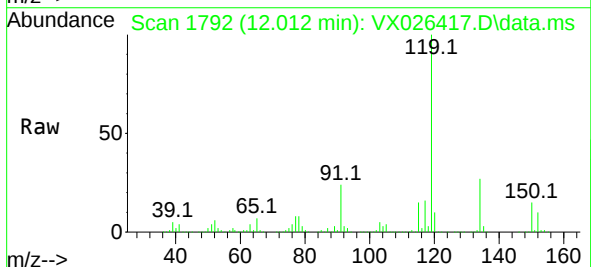
Tgt Ion:105 Resp: 298950  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 10.4 31.1

Manual Integrations  
 APPROVED

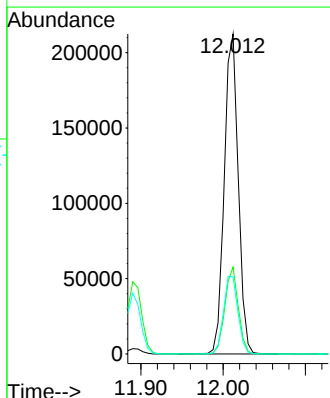
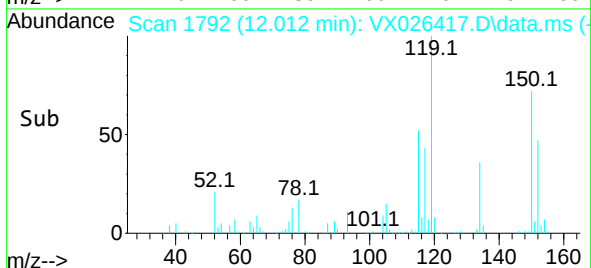
Reviewed By :John Carlone 01/12/2022  
 Supervised By :Mahesh Dadoda 01/12/2022

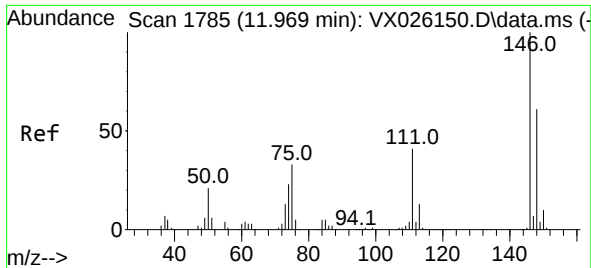


#86  
 p-Isopropyltoluene  
 Concen: 55.329 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VX026417.D  
 Acq: 11 Jan 2022 13:11



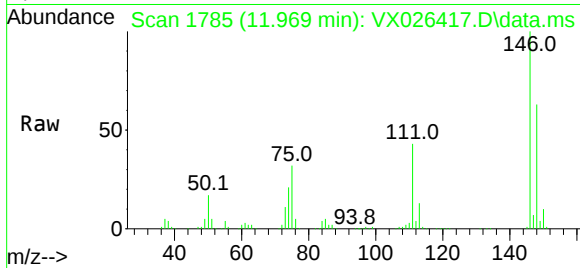
Tgt Ion:119 Resp: 251479  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 13.2 39.6  
 91 25.1 11.9 35.9





#87  
1,3-Dichlorobenzene  
Concen: 51.020 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

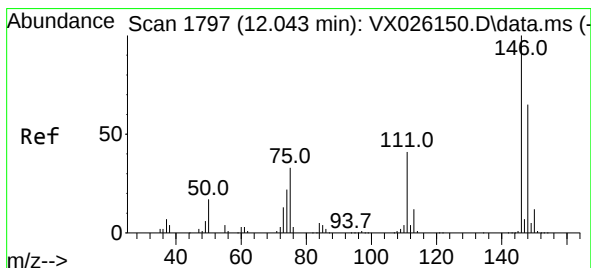
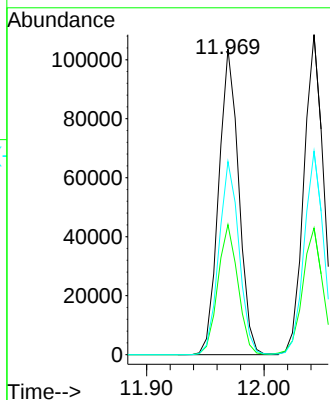
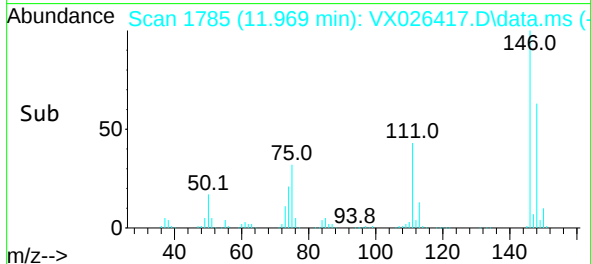
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



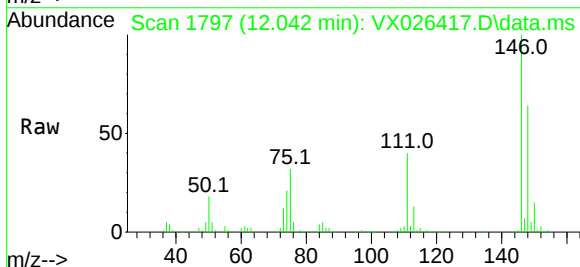
Tgt Ion:146 Resp: 123198  
Ion Ratio Lower Upper  
146 100  
111 42.5 19.9 59.6  
148 63.3 31.9 95.5

Manual Integrations  
APPROVED

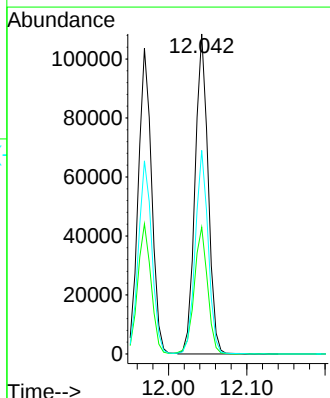
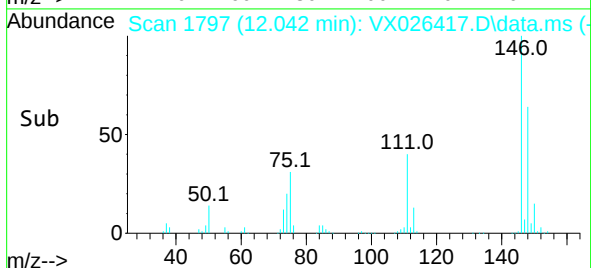
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

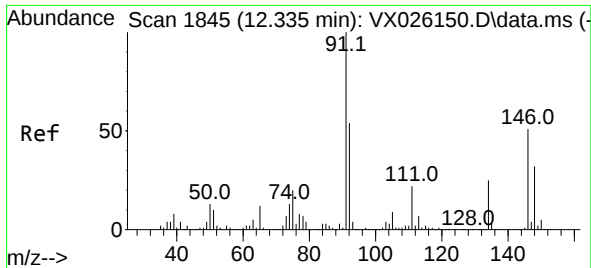


#88  
1,4-Dichlorobenzene  
Concen: 48.695 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. -0.001 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



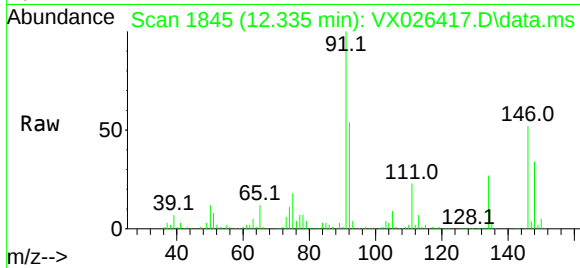
Tgt Ion:146 Resp: 126068  
Ion Ratio Lower Upper  
146 100  
111 40.4 19.9 59.7  
148 62.7 31.9 95.7





#89  
n-Butylbenzene  
Concen: 53.984 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

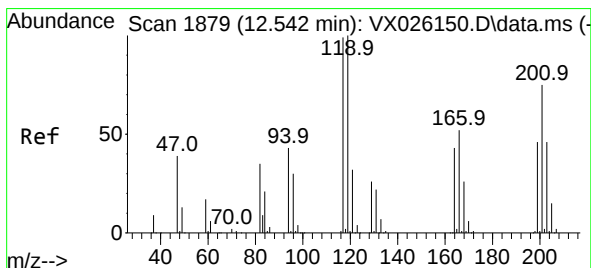
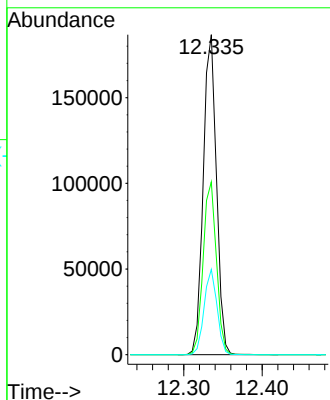
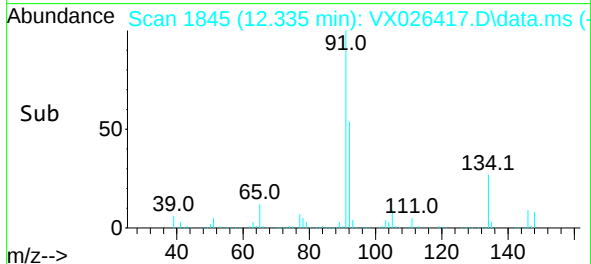
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 91 Resp: 218050  
Ion Ratio Lower Upper  
91 100  
92 54.4 27.3 81.8  
134 26.1 13.5 40.4

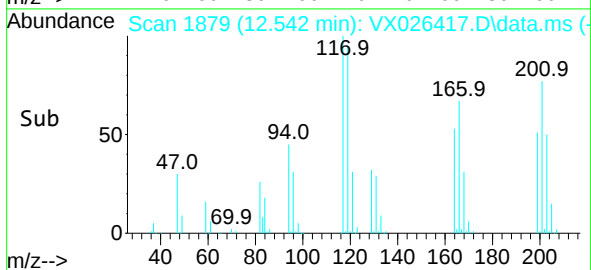
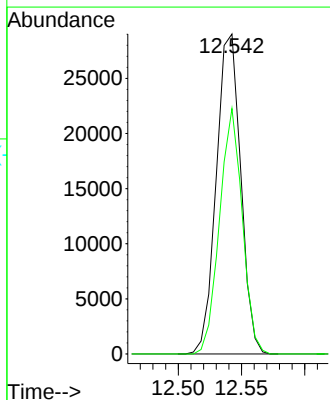
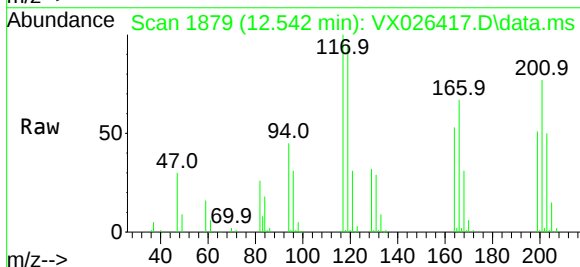
Manual Integrations  
APPROVED

Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#90  
Hexachloroethane  
Concen: 42.900 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

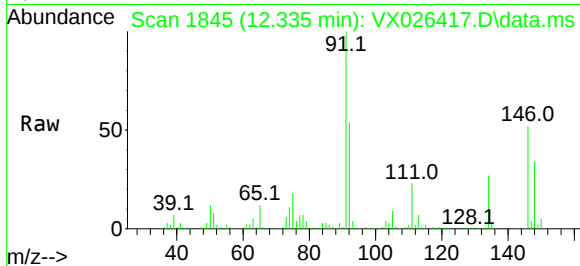
Tgt Ion:117 Resp: 38945  
Ion Ratio Lower Upper  
117 100  
201 71.2 35.4 106.3





#91  
1,2-Dichlorobenzene  
Concen: 47.964 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

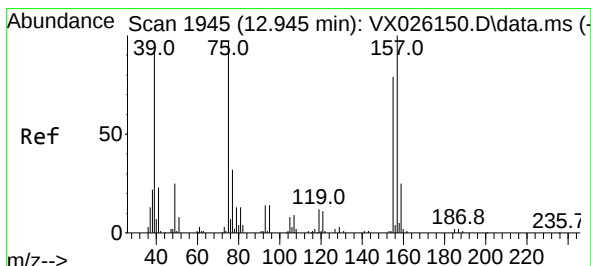
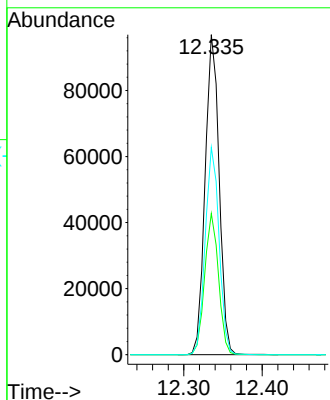
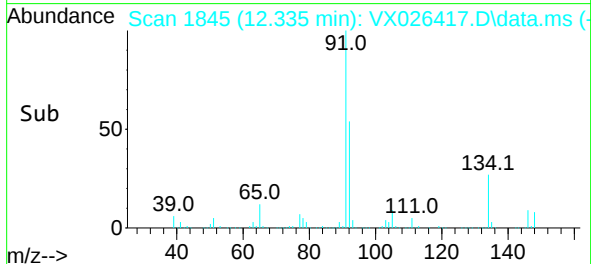
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



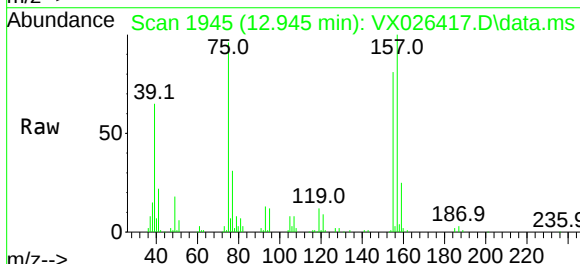
Tgt Ion:146 Resp: 120144  
Ion Ratio Lower Upper  
146 100  
111 43.5 20.6 61.9  
148 64.1 31.9 95.7

Manual Integrations  
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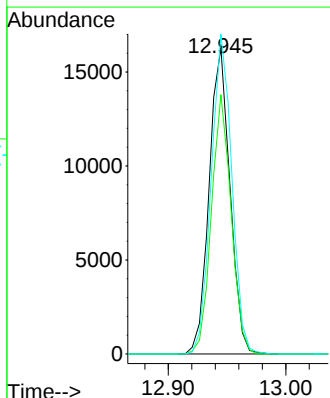
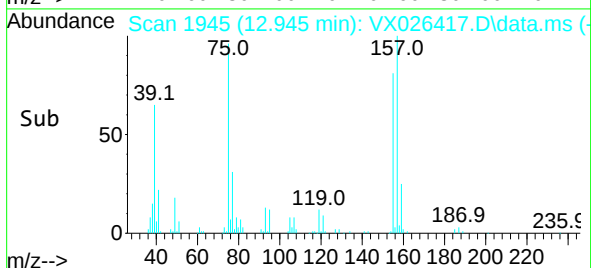
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

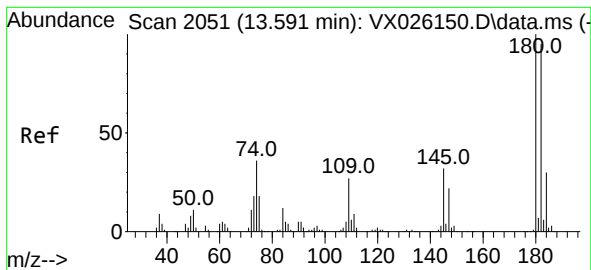


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 42.486 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



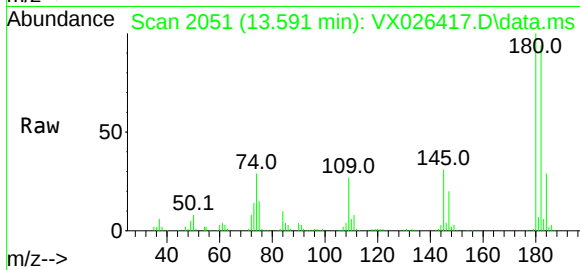
Tgt Ion: 75 Resp: 20063  
Ion Ratio Lower Upper  
75 100  
155 79.9 44.0 131.8  
157 103.2 55.5 166.5





#93  
1,2,4-Trichlorobenzene  
Concen: 52.830 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

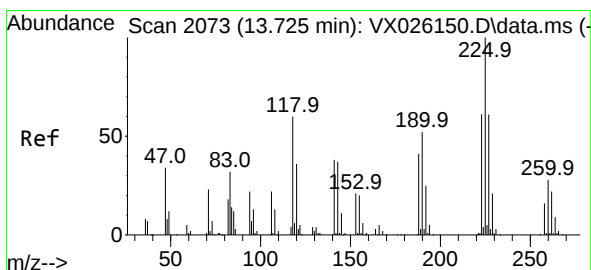
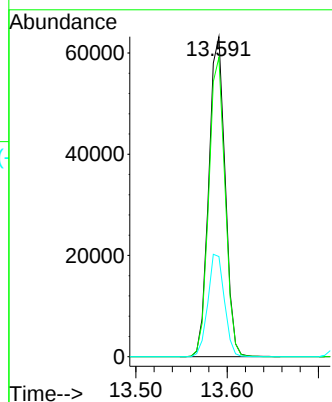
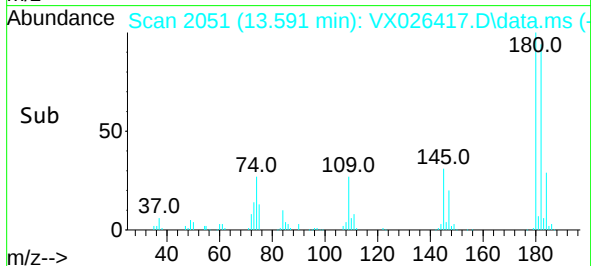
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



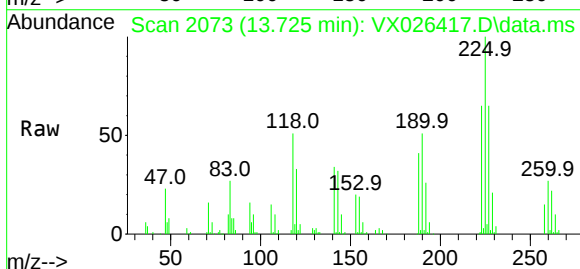
Tgt Ion:180 Resp: 78200  
Ion Ratio Lower Upper  
180 100  
182 93.3 47.2 141.6  
145 32.5 16.3 48.9

Manual Integrations  
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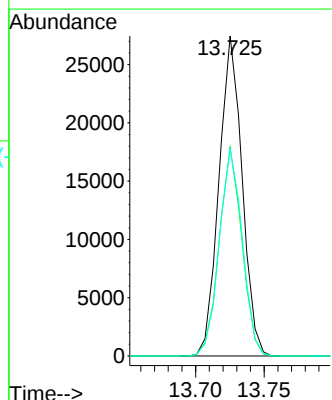
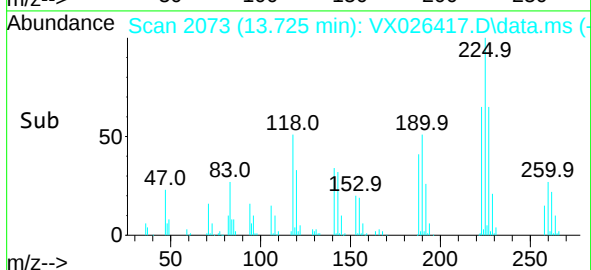
Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022

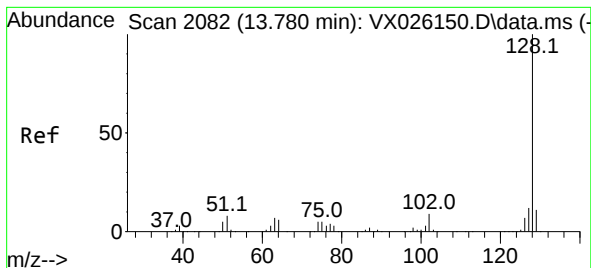


#94  
Hexachlorobutadiene  
Concen: 52.303 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11



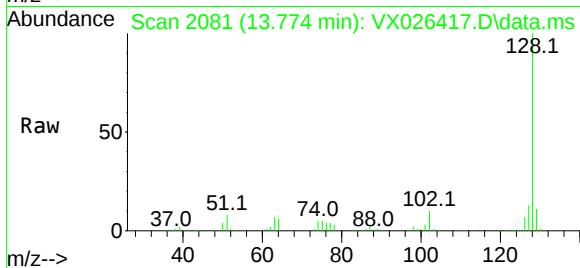
Tgt Ion:225 Resp: 32145  
Ion Ratio Lower Upper  
225 100  
223 64.0 31.6 95.0  
227 64.6 32.5 97.5





#95  
Naphthalene  
Concen: 49.033 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.006 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

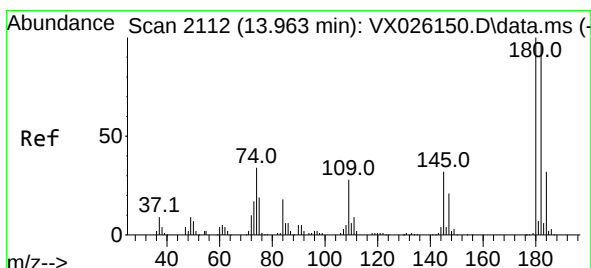
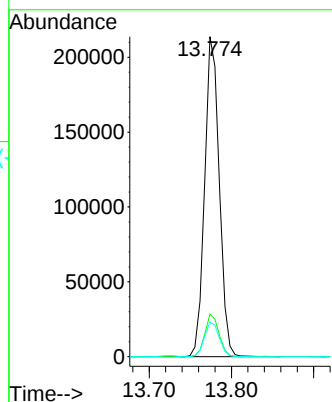
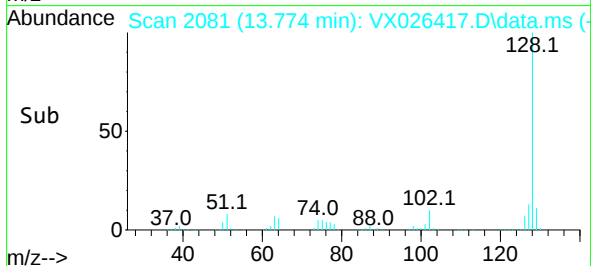
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICCC050



Tgt Ion:128 Resp: 264439  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.3 15.5  
129 10.9 8.8 13.2

Manual Integrations  
APPROVED

Reviewed By :John Carlone 01/12/2022  
Supervised By :Mahesh Dadoda 01/12/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 50.540 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX026417.D  
Acq: 11 Jan 2022 13:11

Tgt Ion:180 Resp: 76113  
Ion Ratio Lower Upper  
180 100  
182 94.4 47.5 142.6  
145 35.0 16.7 50.1

