

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030922\  
 Data File : VX027349.D  
 Acq On : 09 Mar 2022 11:14  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/10/2022  
 Supervised By : Mahesh Dadoda 03/11/2022

Quant Time: Mar 10 00:33:17 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X030822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 08 15:54:34 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.550          | 168  | 310509              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 555067              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 430134              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 218669              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958          | 65   | 195374              | 53.956  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 61 - 141 |      | Recovery = 107.920% |         |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 156386              | 43.663  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 69 - 133 |      | Recovery = 87.320%  |         |        |          |
| 50) Toluene-d8               | 8.647          | 98   | 668799              | 49.461  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 65 - 126 |      | Recovery = 98.920%  |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 206631              | 40.095  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 58 - 135 |      | Recovery = 80.200%  |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 180289              | 56.643  | ug/l   | 99       |
| 3) Chloromethane             | 1.294          | 50   | 149481              | 44.662  | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.374          | 62   | 169012              | 49.132  | ug/l   | 99       |
| 5) Bromomethane              | 1.599          | 94   | 95045               | 70.413  | ug/l   | 100      |
| 6) Chloroethane              | 1.679          | 64   | 100057              | 50.493  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 273986              | 57.195  | ug/l   | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 97589               | 52.283  | ug/l   | 92       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 162324              | 51.831  | ug/l   | 97       |
| 10) Methyl Iodide            | 2.453          | 142  | 226441              | 51.224  | ug/l   | 93       |
| 11) Tert butyl alcohol       | 2.965          | 59   | 175053              | 246.601 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 146800              | 48.758  | ug/l   | 97       |
| 13) Acrolein                 | 2.233          | 56   | 131756              | 264.790 | ug/l   | 96       |
| 14) Allyl chloride           | 2.666          | 41   | 243222              | 51.503  | ug/l   | 90       |
| 15) Acrylonitrile            | 3.062          | 53   | 441832              | 236.504 | ug/l   | 98       |
| 16) Acetone                  | 2.380          | 43   | 421894              | 301.222 | ug/l   | 91       |
| 17) Carbon Disulfide         | 2.508          | 76   | 382218              | 46.727  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.703          | 43   | 197984              | 49.739  | ug/l   | 93       |
| 19) Methyl tert-butyl Ether  | 3.117          | 73   | 514036              | 51.531  | ug/l   | 100      |
| 20) Methylene Chloride       | 2.788          | 84   | 165793              | 46.867  | ug/l   | 94       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 159358              | 47.620  | ug/l   | 99       |
| 22) Diisopropyl ether        | 3.764          | 45   | 490531              | 51.958  | ug/l   | 92       |
| 23) Vinyl Acetate            | 3.721          | 43   | 2172710             | 275.100 | ug/l   | 94       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 290505              | 50.677  | ug/l   | 97       |
| 25) 2-Butanone               | 4.556          | 43   | 629682              | 252.456 | ug/l   | 95       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 232143              | 56.480  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 184255              | 47.457  | ug/l   | 98       |
| 28) Bromochloromethane       | 4.897          | 49   | 114293              | 47.918  | ug/l   | 97       |
| 29) Tetrahydrofuran          | 5.001          | 42   | 403795              | 244.671 | ug/l   | 91       |
| 30) Chloroform               | 5.093          | 83   | 314032              | 51.902  | ug/l   | 98       |
| 31) Cyclohexane              | 5.471          | 56   | 255717              | 50.487  | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 283556              | 54.833  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 229699              | 46.192  | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.715          | 43   | 240575              | 45.896  | ug/l   | 97       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 256458              | 49.875  | ug/l   | 99       |
| 39) Methylcyclohexane        | 7.379          | 83   | 339804              | 54.114  | ug/l   | 98       |
| 40) Benzene                  | 6.037          | 78   | 647070              | 42.723  | ug/l   | 99       |

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 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 03/10/2022  
 Supervised By : Mahesh Dadoda 03/11/2022

Quant Time: Mar 10 00:33:17 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X030822W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 08 15:54:34 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 130518   | 46.182  | ug/l   | 91       |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 257870   | 52.120  | ug/l   | 95       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 376525   | 47.651  | ug/l   | 94       |
| 44) Trichloroethene           | 7.129  | 130  | 196160   | 47.155  | ug/l   | 96       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 197011   | 51.913  | ug/l   | 99       |
| 46) Dibromomethane            | 7.580  | 93   | 141372   | 52.360  | ug/l   | 98       |
| 47) Bromodichloromethane      | 7.824  | 83   | 268997   | 53.948  | ug/l   | 100      |
| 48) Methyl methacrylate       | 7.696  | 41   | 207145   | 52.717  | ug/l   | 92       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 98324    | 955.567 | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 1338278  | 252.970 | ug/l   | 96       |
| 52) Toluene                   | 8.720  | 92   | 504080   | 52.207  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.976  | 75   | 278367   | 54.410  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 316763   | 55.157  | ug/l   | 94       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 172518   | 42.814  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 263175   | 44.279  | ug/l # | 82       |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 283820   | 43.632  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 764555   | 254.778 | ug/l   | 99       |
| 59) 2-Hexanone                | 9.433  | 43   | 926073   | 226.618 | ug/l   | 89       |
| 60) Dibromochloromethane      | 9.525  | 129  | 189614   | 46.106  | ug/l   | 97       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 184096   | 44.241  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 155088   | 51.450  | ug/l   | 96       |
| 65) Chlorobenzene             | 10.079 | 112  | 453085   | 50.068  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 171078   | 54.072  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.195 | 91   | 813083   | 52.101  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.305 | 106  | 629236   | 102.793 | ug/l   | 97       |
| 69) o-Xylene                  | 10.640 | 106  | 304931   | 50.455  | ug/l   | 97       |
| 70) Styrene                   | 10.659 | 104  | 513613   | 51.198  | ug/l   | 98       |
| 71) Bromoform                 | 10.799 | 173  | 133762   | 51.768  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 814601   | 50.936  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.842 | 43   | 313793   | 53.685  | ug/l   | 90       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 261726   | 47.624  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.244 | 75   | 242270m  | 50.498  | ug/l   |          |
| 77) Bromobenzene              | 11.201 | 156  | 196825   | 48.772  | ug/l   | 97       |
| 78) n-propylbenzene           | 11.305 | 91   | 943487   | 52.447  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 554921   | 49.357  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 692599   | 50.514  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 77626    | 52.328  | ug/l # | 86       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 650698   | 51.161  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.719 | 119  | 690196   | 50.360  | ug/l   | 95       |
| 84) 1,2,4-Trimethylbenzene    | 11.756 | 105  | 691880   | 50.879  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 848577   | 51.337  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 12.012 | 119  | 725556   | 51.845  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 370737   | 48.898  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 374867   | 48.834  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.335 | 91   | 634065   | 54.091  | ug/l   | 97       |
| 90) Hexachloroethane          | 12.542 | 117  | 117121   | 53.696  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 363393   | 48.612  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 63151    | 54.845  | ug/l   | 91       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180  | 246897   | 50.316  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 107674   | 50.043  | ug/l   | 95       |
| 95) Naphthalene               | 13.780 | 128  | 836561   | 50.784  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 246189   | 50.206  | ug/l   | 96       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030922\  
Data File : VX027349.D  
Acq On : 09 Mar 2022 11:14  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Manual Integrations  
APPROVED

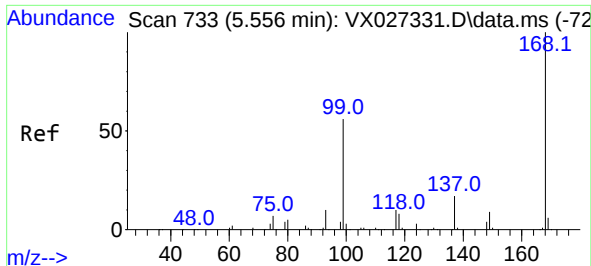
Reviewed By : John Carlone 03/10/2022  
Supervised By : Mahesh Dadoda 03/11/2022

Quant Time: Mar 10 00:33:17 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X030822W.M  
Quant Title : SW846 8260  
QLast Update : Tue Mar 08 15:54:34 2022  
Response via : Initial Calibration

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

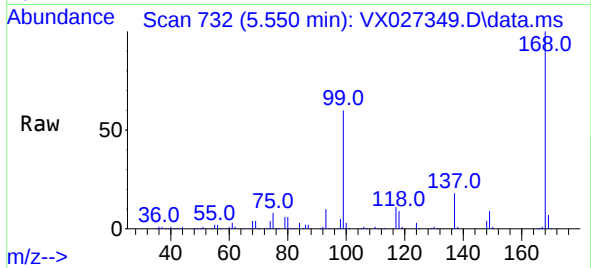
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

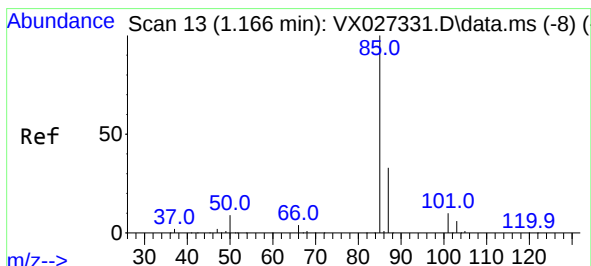
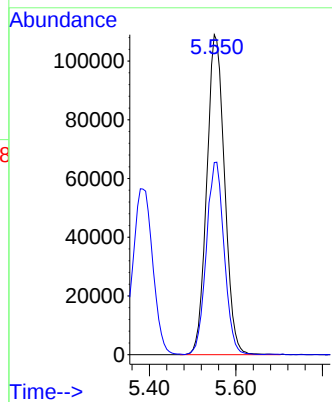
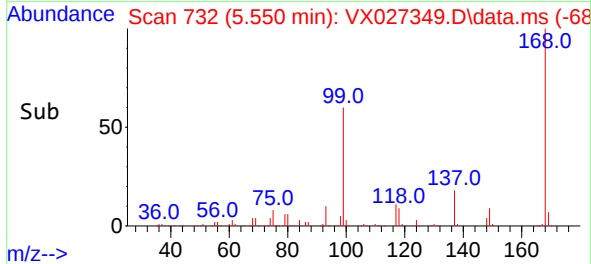
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion:168 Resp: 310509  
Ion Ratio Lower Upper  
168 100  
99 59.9 41.7 62.5

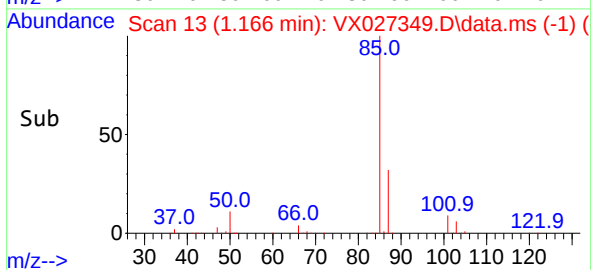
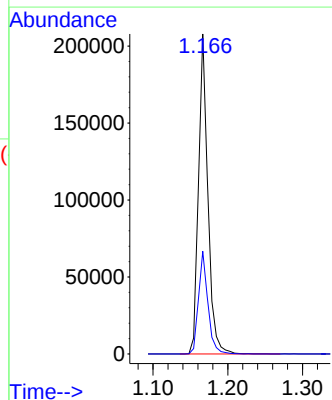
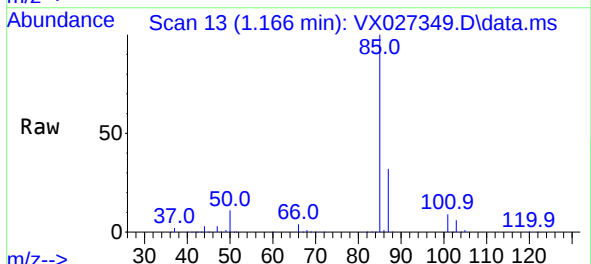
Manual Integrations  
APPROVED

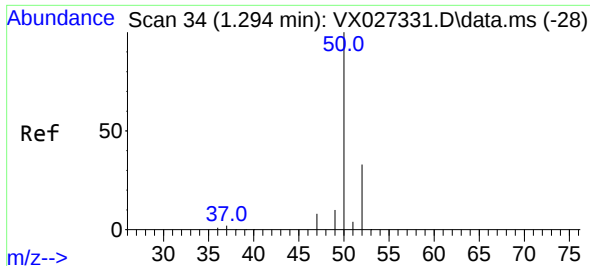
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#2  
Dichlorodifluoromethane  
Concen: 56.643 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

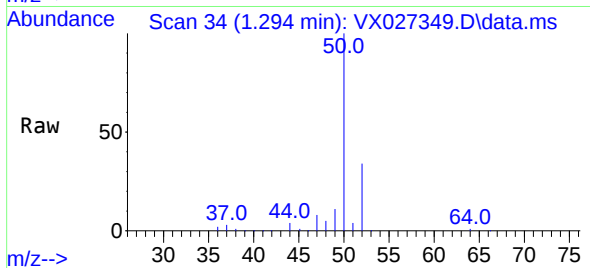
Tgt Ion: 85 Resp: 180289  
Ion Ratio Lower Upper  
85 100  
87 32.1 16.2 48.6





#3  
Chloromethane  
Concen: 44.662 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

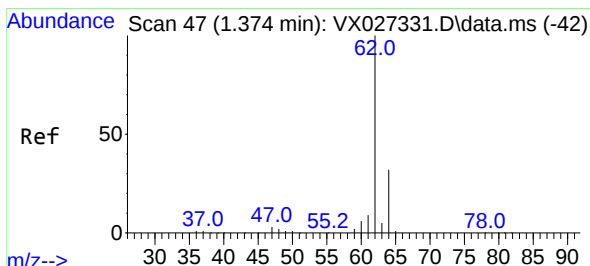
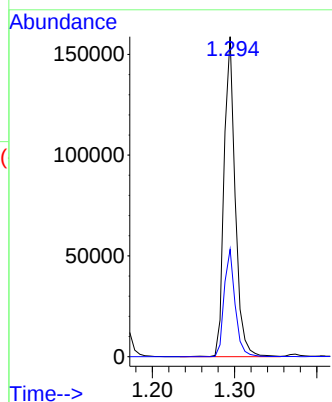
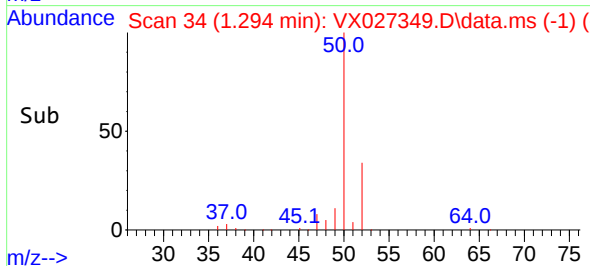
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 50 Resp: 14948  
Ion Ratio Lower Upper  
50 100  
52 33.6 26.4 39.6

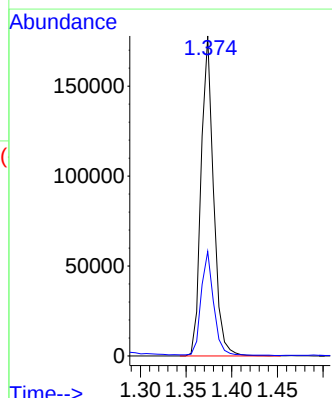
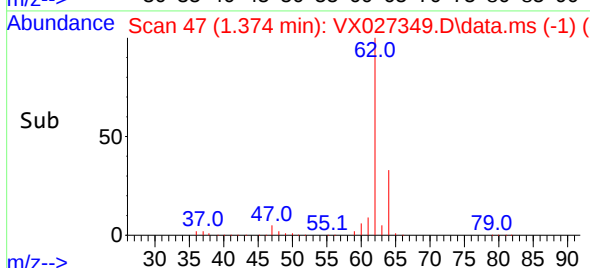
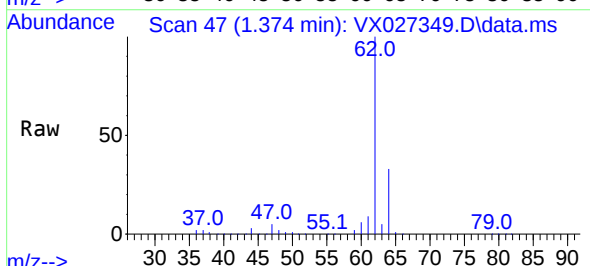
Manual Integrations  
APPROVED

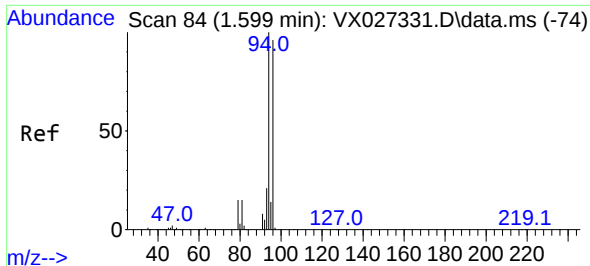
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#4  
Vinyl Chloride  
Concen: 49.132 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

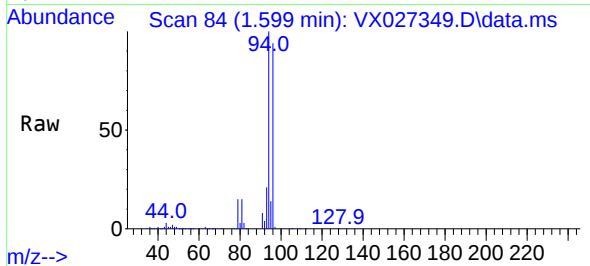
Tgt Ion: 62 Resp: 169012  
Ion Ratio Lower Upper  
62 100  
64 32.5 25.5 38.3





#5  
Bromomethane  
Concen: 70.413 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

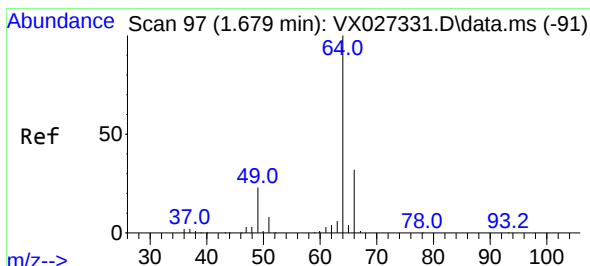
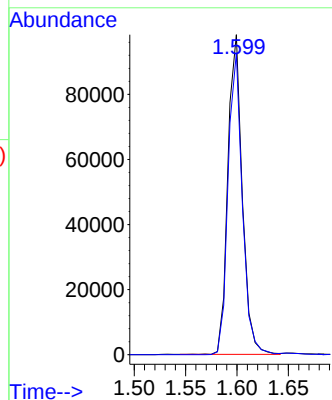
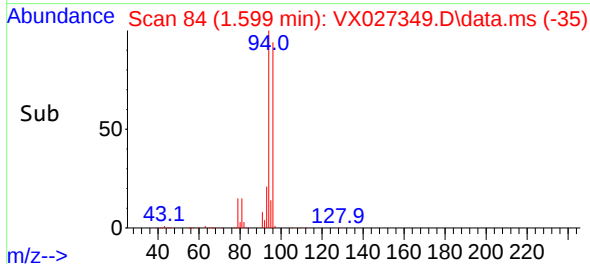
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



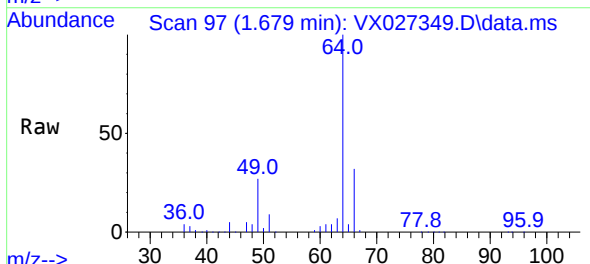
Tgt Ion: 94 Resp: 95045  
Ion Ratio Lower Upper  
94 100  
96 94.3 75.3 112.9

Manual Integrations  
APPROVED

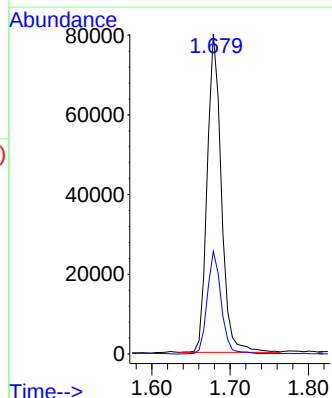
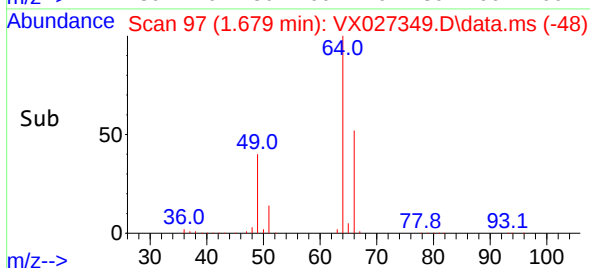
Reviewed By :John Carlone 03/10/2022  
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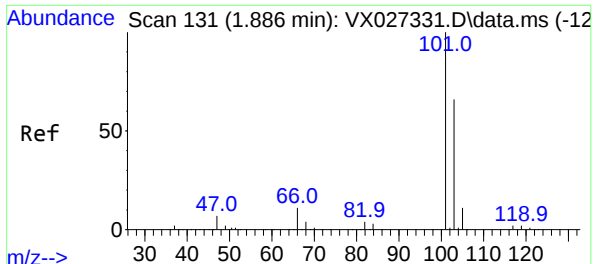


#6  
Chloroethane  
Concen: 50.493 ug/l  
RT: 1.679 min Scan# 97  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion: 64 Resp: 100057  
Ion Ratio Lower Upper  
64 100  
66 32.3 25.3 37.9





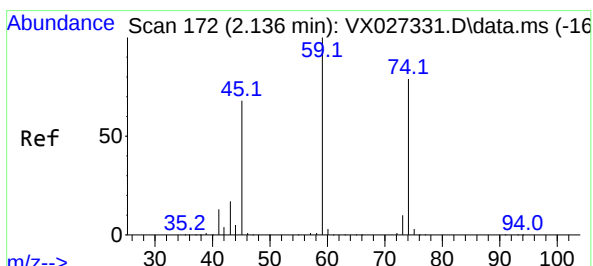
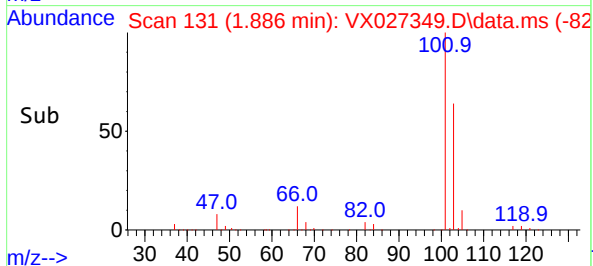
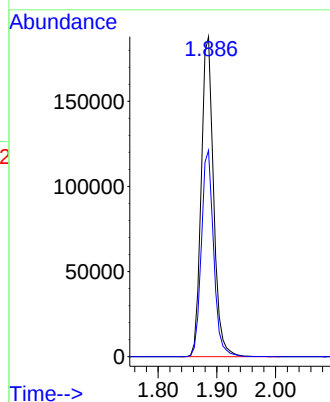
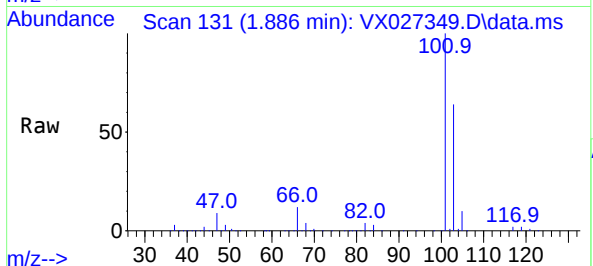
#7  
Trichlorofluoromethane  
Concen: 57.195 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 27398  
Ion Ratio Lower Upper  
101 100  
103 64.5 50.5 75.7

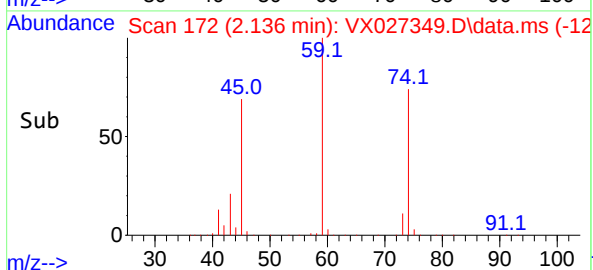
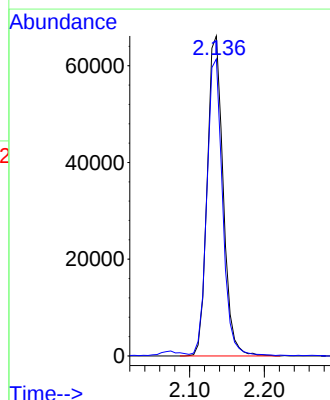
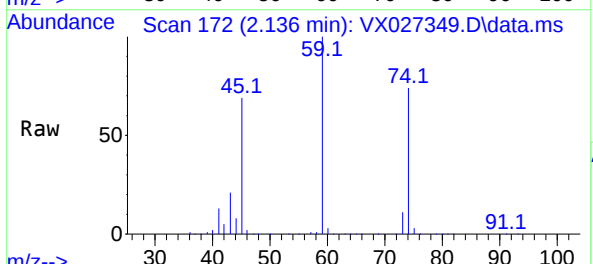
Manual Integrations  
APPROVED

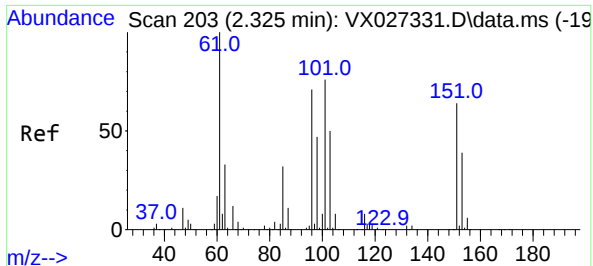
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#8  
Diethyl Ether  
Concen: 52.283 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Tgt Ion: 74 Resp: 97589  
Ion Ratio Lower Upper  
74 100  
45 91.6 42.0 126.0





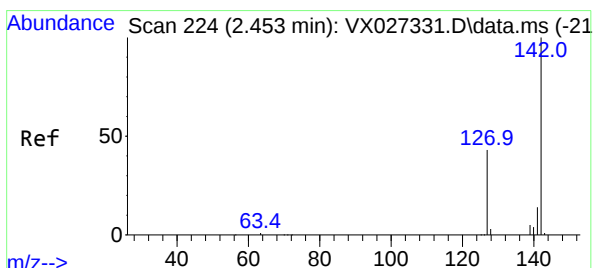
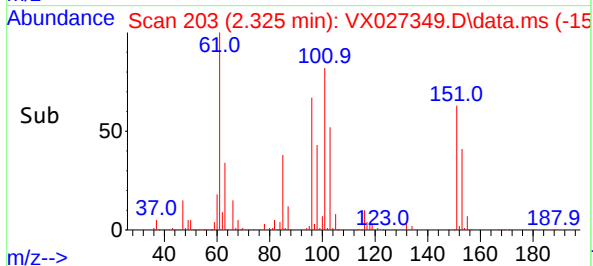
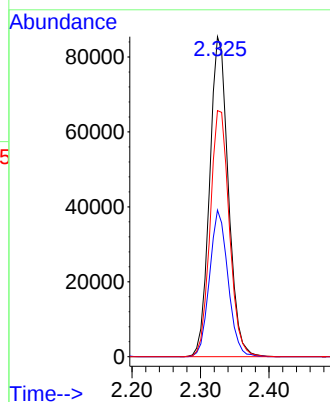
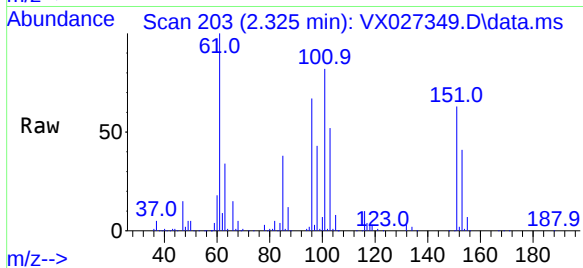
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 51.831 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion:101 Resp: 162324  
Ion Ratio Lower Upper  
101 100  
85 45.1 33.5 50.3  
151 78.8 61.8 92.6

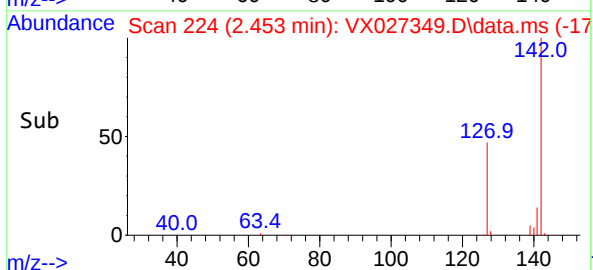
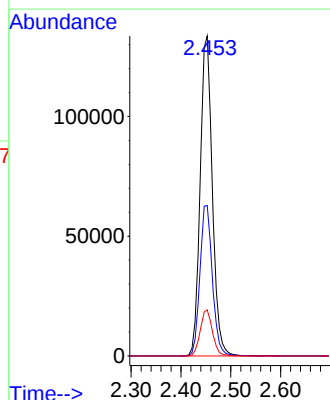
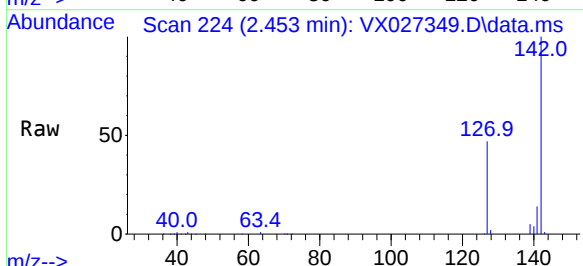
Manual Integrations  
APPROVED

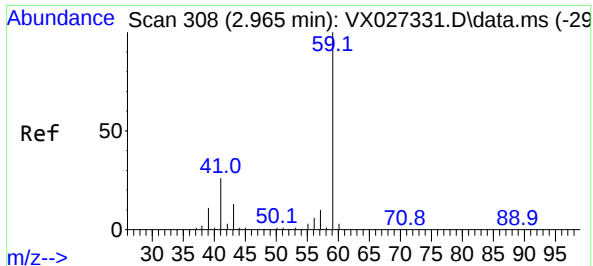
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#10  
Methyl Iodide  
Concen: 51.224 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Tgt Ion:142 Resp: 226441  
Ion Ratio Lower Upper  
142 100  
127 48.0 33.9 50.9  
141 14.5 11.4 17.2





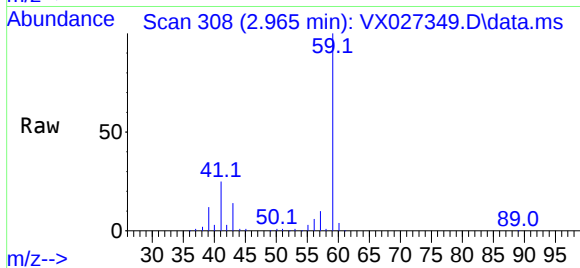
#11  
Tert butyl alcohol  
Concen: 246.601 ug/l  
RT: 2.965 min Scan# 308  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

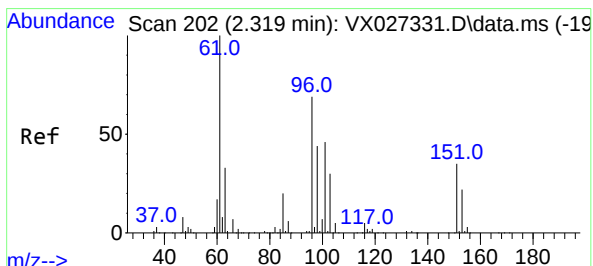
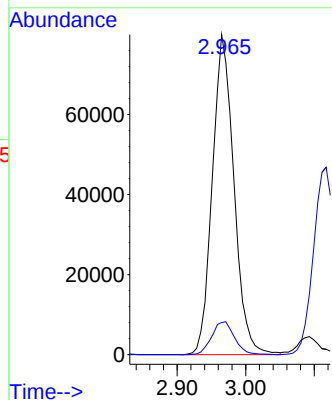


Tgt Ion: 59 Resp: 17505  
Ion Ratio Lower Upper  
59 100  
57 10.9 8.3 12.5

Manual Integrations

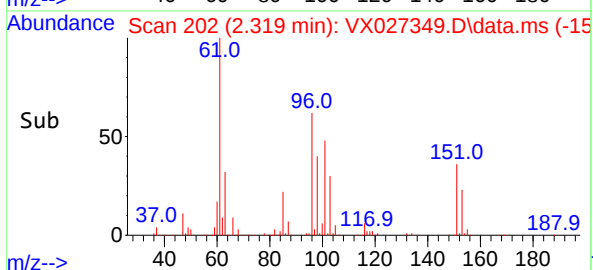
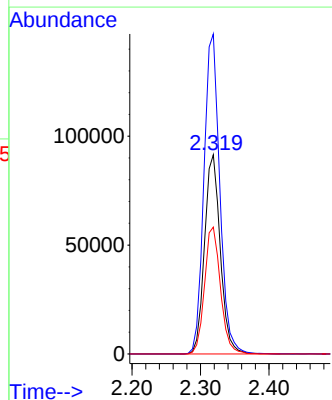
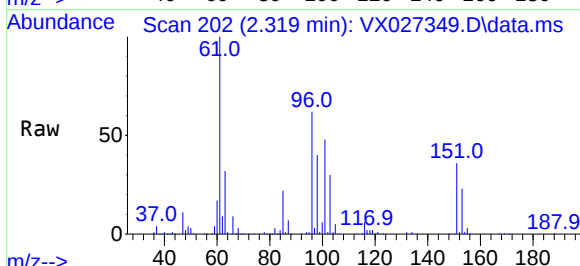
APPROVED

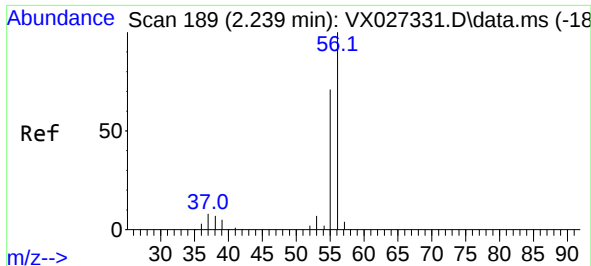
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#12  
1,1-Dichloroethene  
Concen: 48.758 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

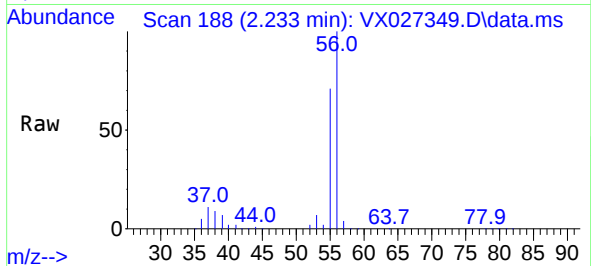
Tgt Ion: 96 Resp: 146800  
Ion Ratio Lower Upper  
96 100  
61 160.6 124.6 187.0  
98 63.7 51.0 76.4





#13  
Acrolein  
Concen: 264.790 ug/l  
RT: 2.233 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

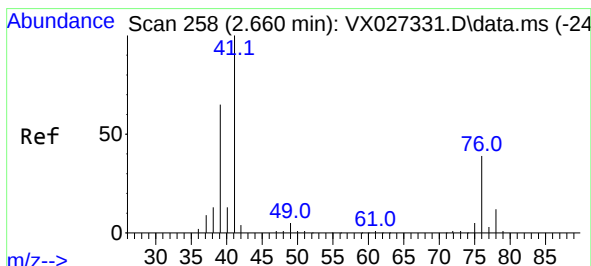
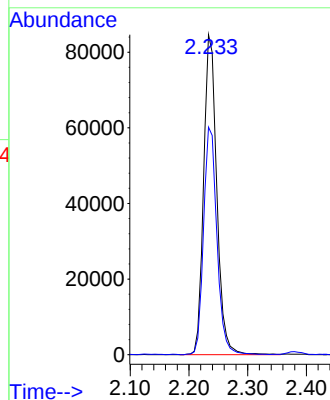
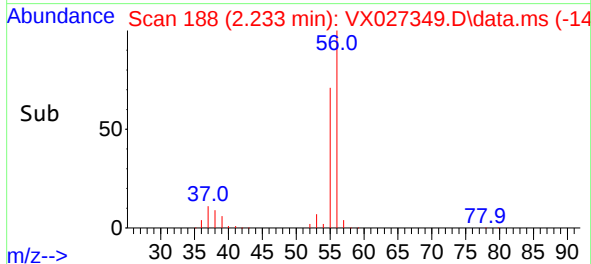
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



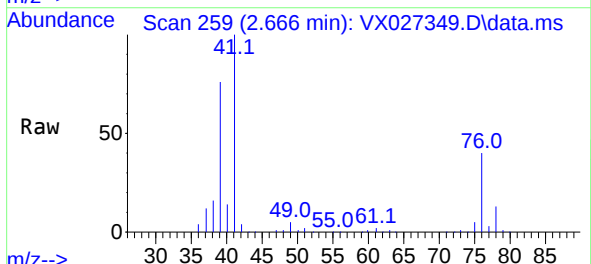
Tgt Ion: 56 Resp: 131750  
Ion Ratio Lower Upper  
56 100  
55 72.3 55.0 82.6

Manual Integrations  
APPROVED

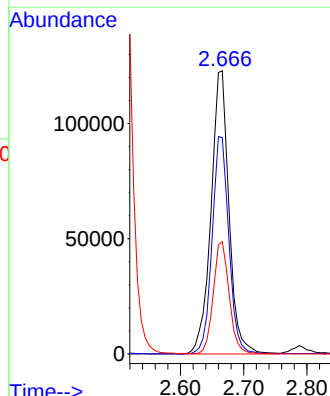
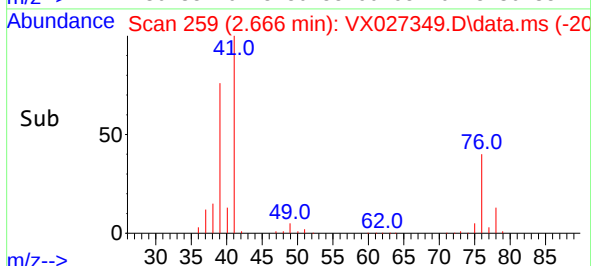
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

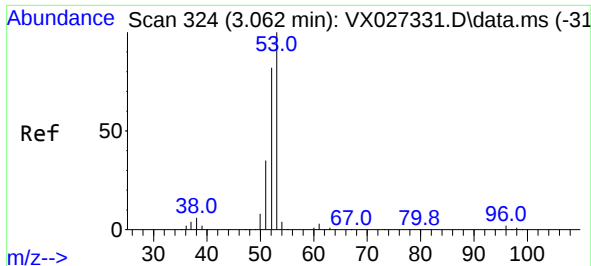


#14  
Allyl chloride  
Concen: 51.503 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



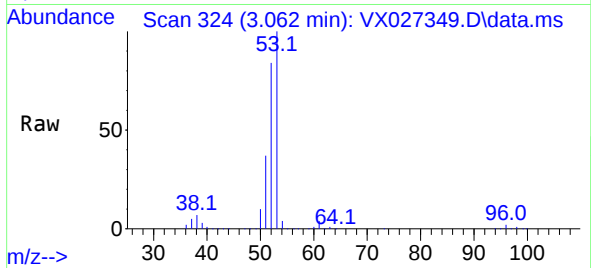
Tgt Ion: 41 Resp: 243222  
Ion Ratio Lower Upper  
41 100  
39 71.5 50.4 75.6  
76 35.1 32.7 49.1





#15  
Acrylonitrile  
Concen: 236.504 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

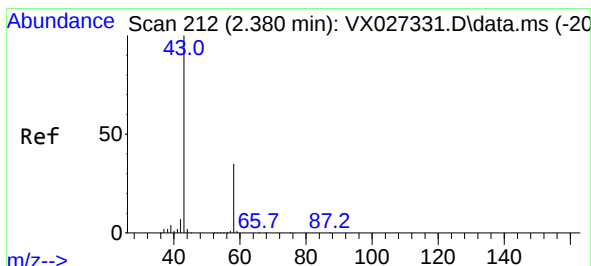
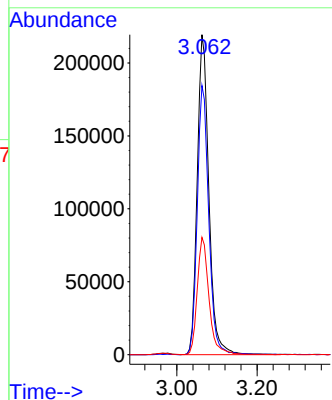
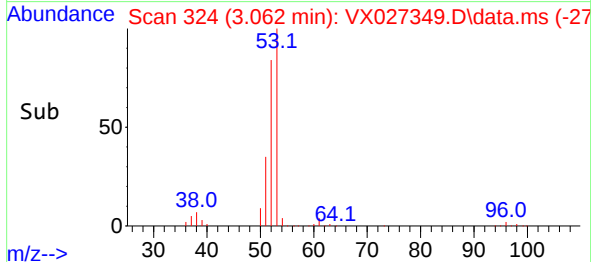
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion: 53 Resp: 441832  
Ion Ratio Lower Upper  
53 100  
52 83.0 65.7 98.5  
51 37.0 28.4 42.6

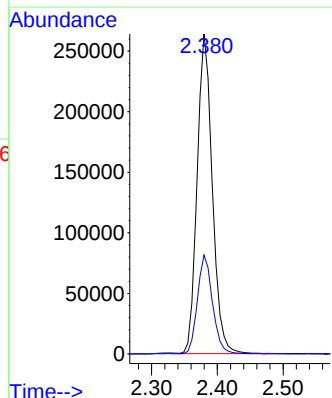
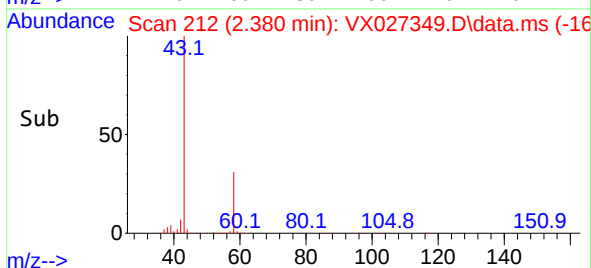
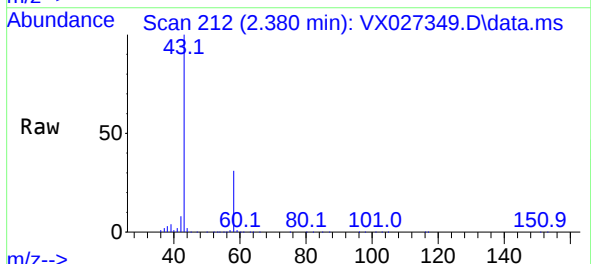
Manual Integrations  
APPROVED

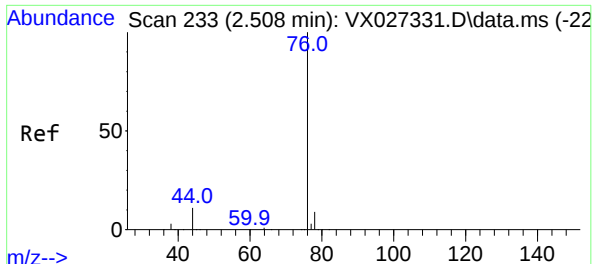
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#16  
Acetone  
Concen: 301.222 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

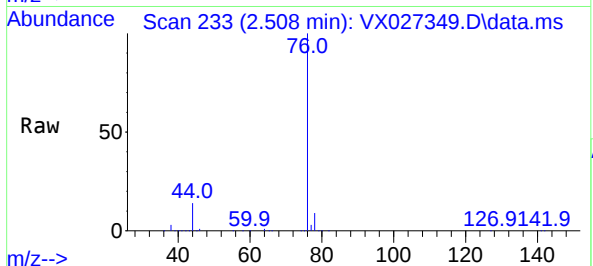
Tgt Ion: 43 Resp: 421894  
Ion Ratio Lower Upper  
43 100  
58 30.9 28.8 43.2





#17  
Carbon Disulfide  
Concen: 46.727 ug/l  
RT: 2.508 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

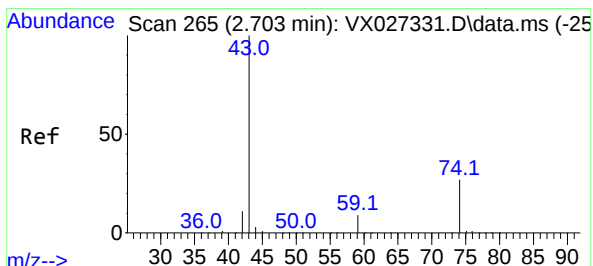
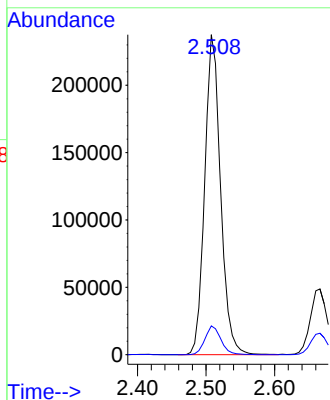
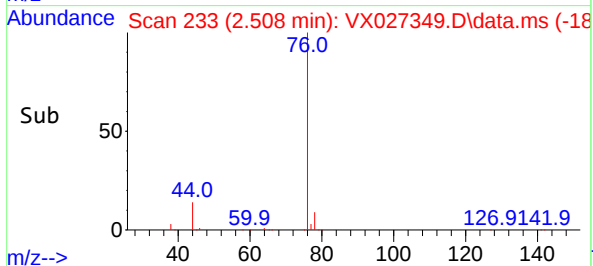
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



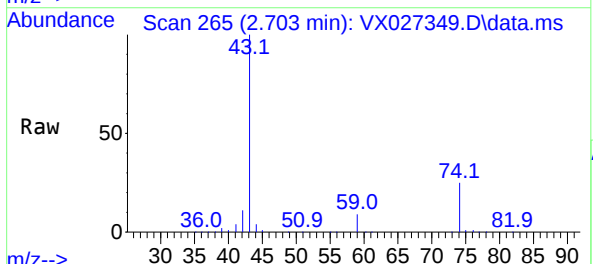
Tgt Ion: 76 Resp: 382218  
Ion Ratio Lower Upper  
76 100  
78 9.0 7.2 10.8

Manual Integrations  
APPROVED

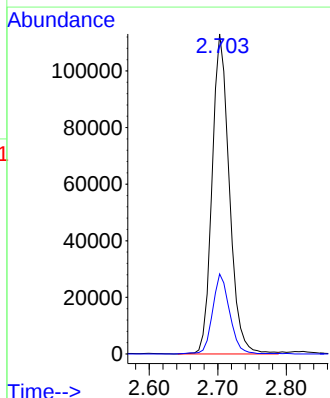
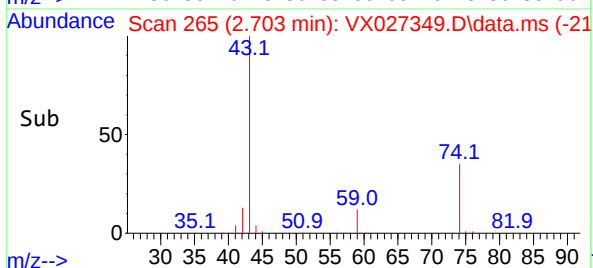
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

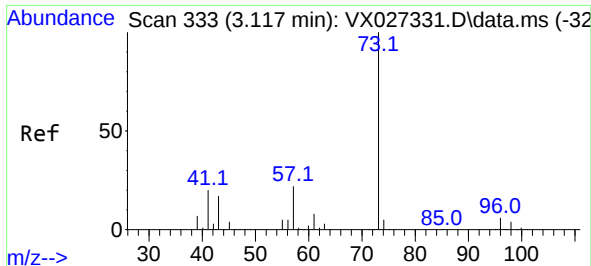


#18  
Methyl Acetate  
Concen: 49.739 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion: 43 Resp: 197984  
Ion Ratio Lower Upper  
43 100  
74 24.8 22.8 34.2





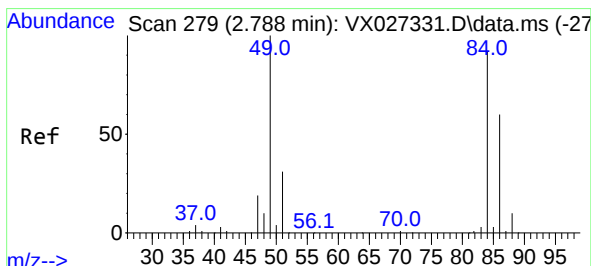
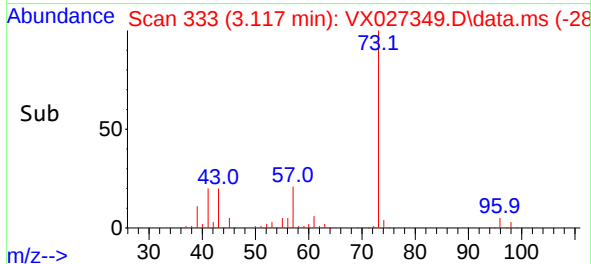
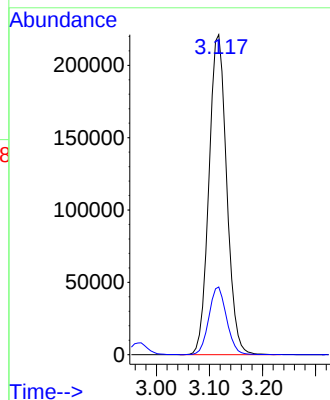
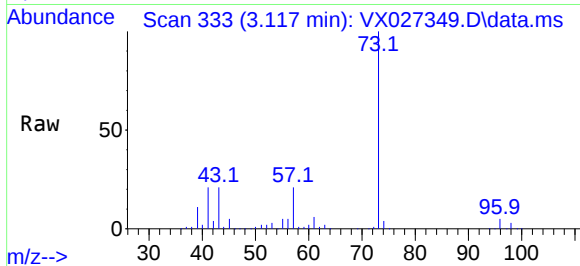
#19  
Methyl tert-butyl Ether  
Concen: 51.531 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 73 Resp: 514036  
Ion Ratio Lower Upper  
73 100  
57 21.2 16.8 25.2

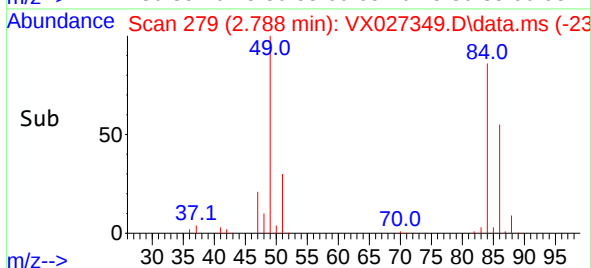
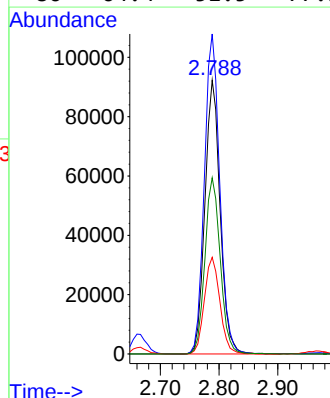
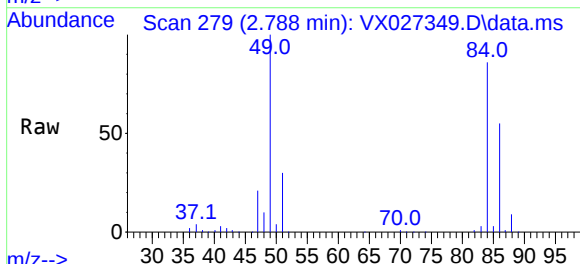
Manual Integrations  
APPROVED

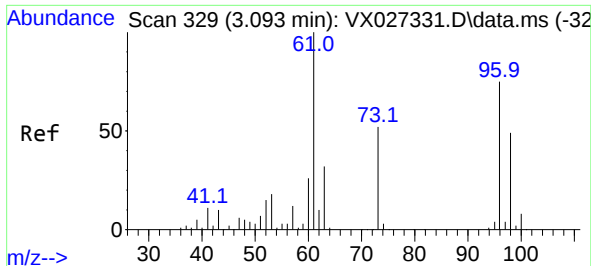
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#20  
Methylene Chloride  
Concen: 46.867 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

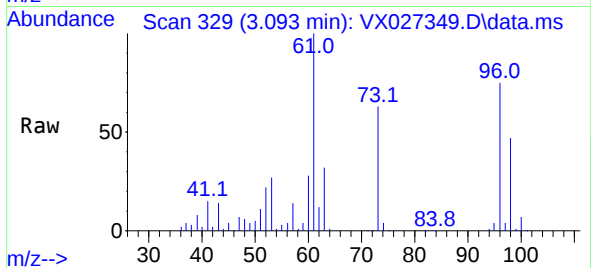
Tgt Ion: 84 Resp: 165793  
Ion Ratio Lower Upper  
84 100  
49 116.9 85.5 128.3  
51 35.3 26.6 39.8  
86 64.4 51.5 77.3





#21  
trans-1,2-Dichloroethene  
Concen: 47.620 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

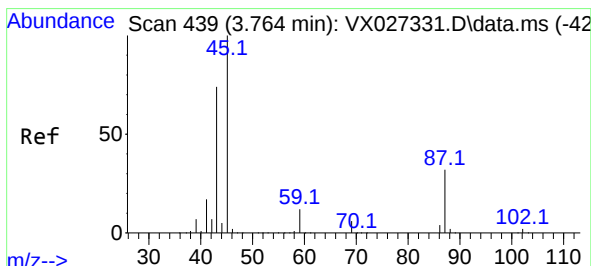
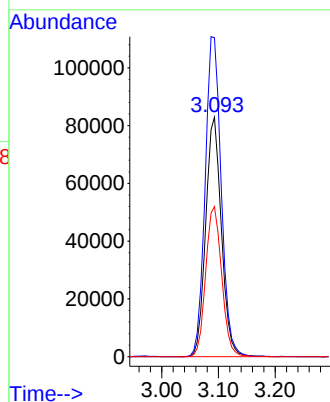
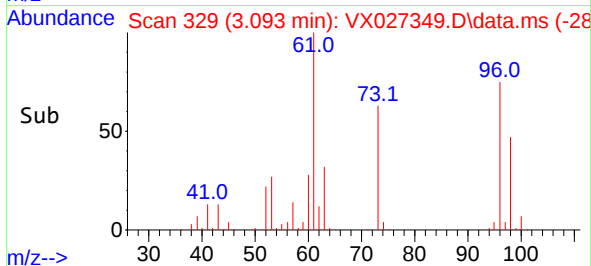
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



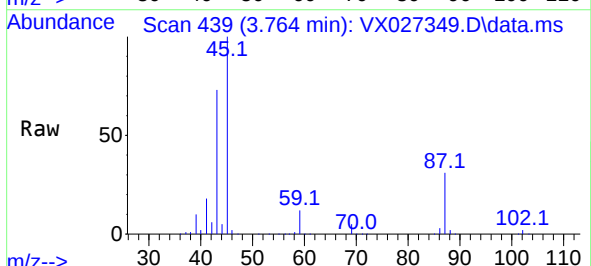
Tgt Ion: 96 Resp: 159358  
Ion Ratio Lower Upper  
96 100  
61 133.2 105.4 158.2  
98 62.7 50.0 75.0

Manual Integrations  
APPROVED

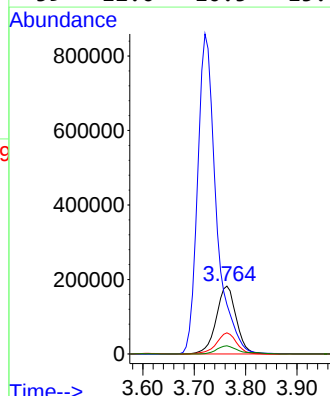
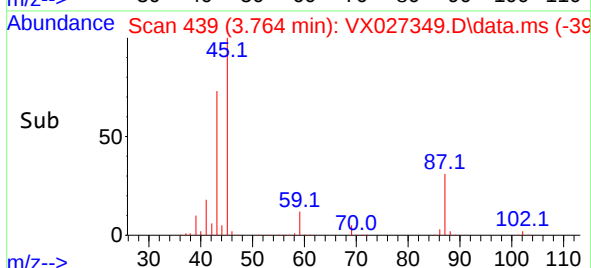
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

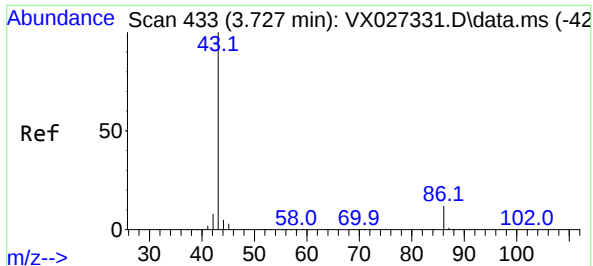


#22  
Diisopropyl ether  
Concen: 51.958 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



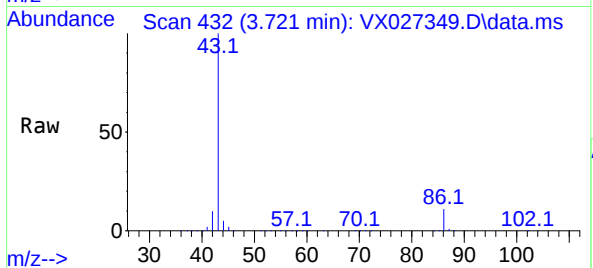
Tgt Ion: 45 Resp: 490531  
Ion Ratio Lower Upper  
45 100  
43 72.6 50.8 76.2  
87 31.0 26.6 39.8  
59 12.0 10.5 15.7





#23  
 Vinyl Acetate  
 Concen: 275.100 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. -0.006 min  
 Lab File: VX027349.D  
 Acq: 09 Mar 2022 11:14

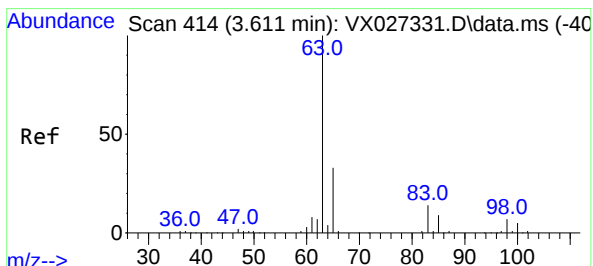
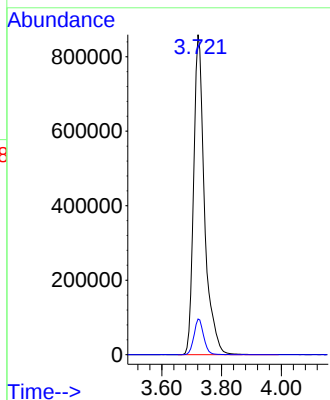
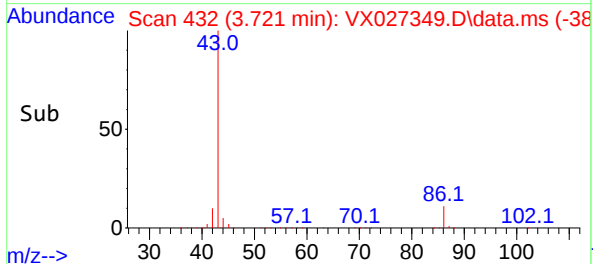
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050



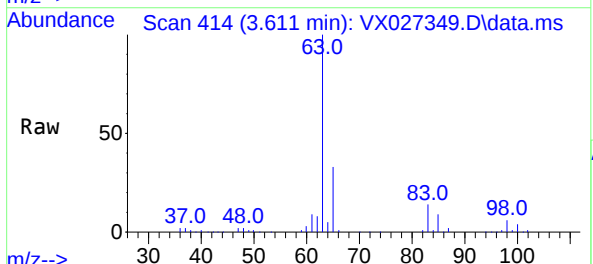
Tgt Ion: 43 Resp: 2172710  
 Ion Ratio Lower Upper  
 43 100  
 86 11.1 10.8 16.2

Manual Integrations  
 APPROVED

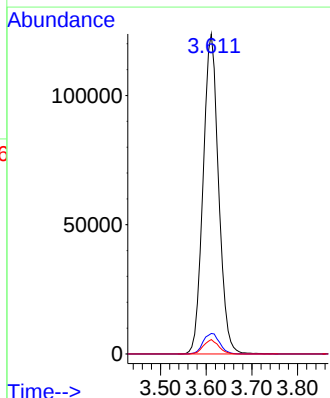
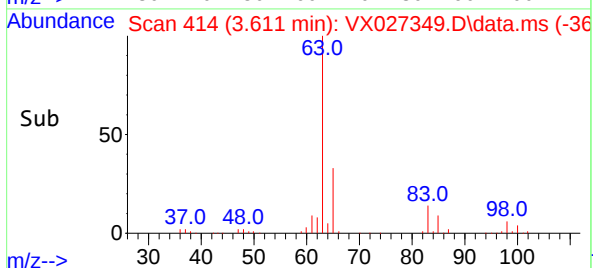
Reviewed By :John Carlone 03/10/2022  
 Supervised By :Mahesh Dadoda 03/11/2022

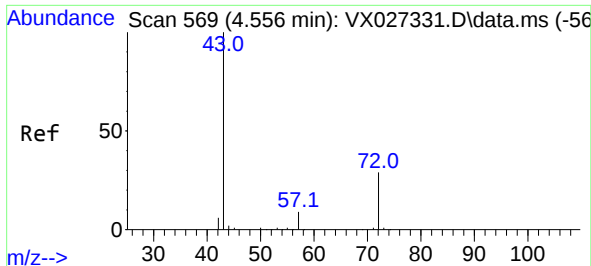


#24  
 1,1-Dichloroethane  
 Concen: 50.677 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX027349.D  
 Acq: 09 Mar 2022 11:14



Tgt Ion: 63 Resp: 290505  
 Ion Ratio Lower Upper  
 63 100  
 98 6.4 3.9 11.7  
 100 4.5 2.4 7.2





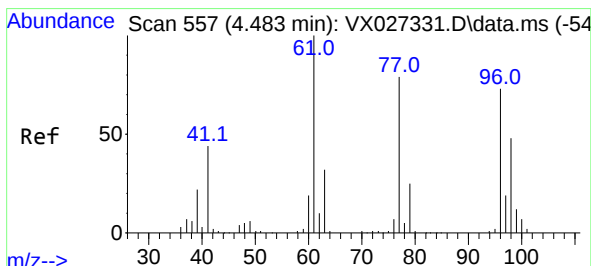
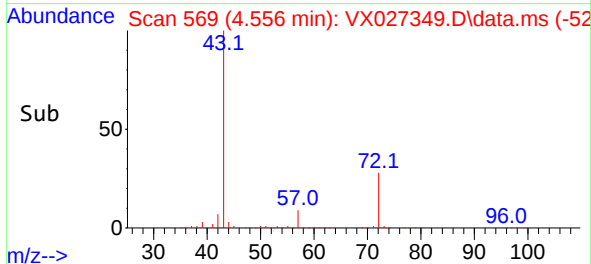
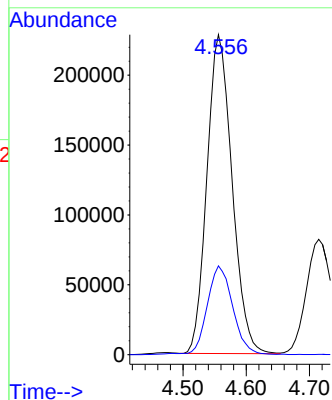
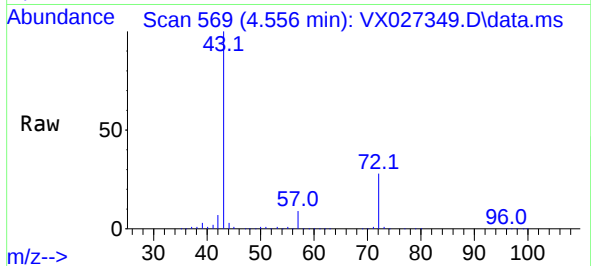
#25  
2-Butanone  
Concen: 252.456 ug/l  
RT: 4.556 min Scan# 50  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 43 Resp: 62968  
Ion Ratio Lower Upper  
43 100  
72 27.7 24.4 36.6

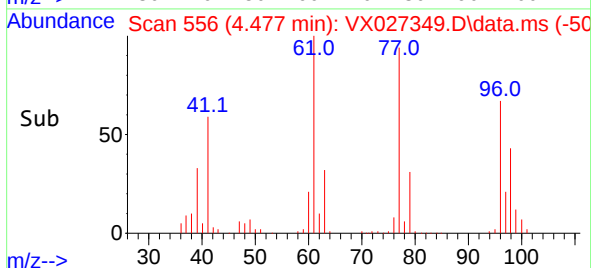
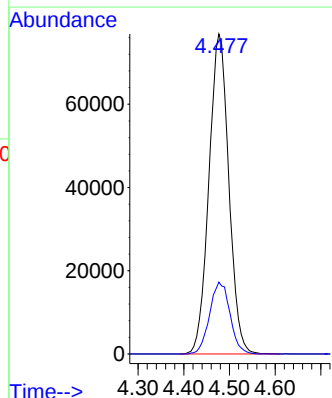
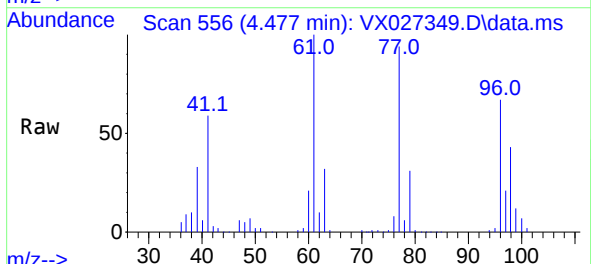
Manual Integrations  
APPROVED

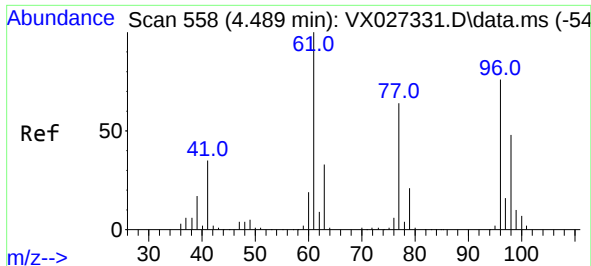
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#26  
2,2-Dichloropropane  
Concen: 56.480 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Tgt Ion: 77 Resp: 232143  
Ion Ratio Lower Upper  
77 100  
97 23.0 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 47.457 ug/l

RT: 4.489 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 96 Resp: 18425

Ion Ratio Lower Upper

96 100

61 145.9 0.0 283.8

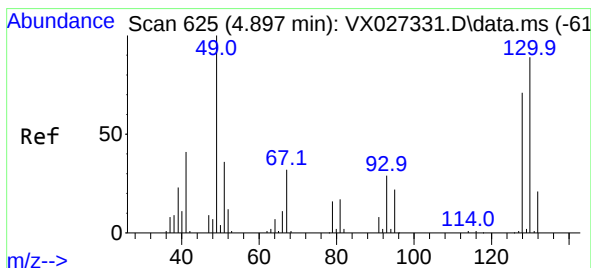
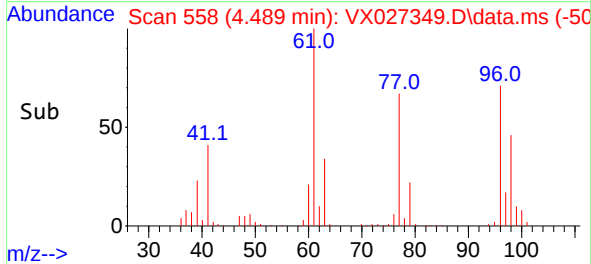
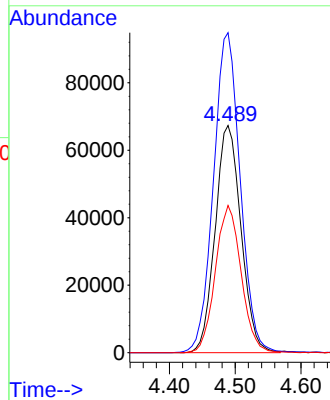
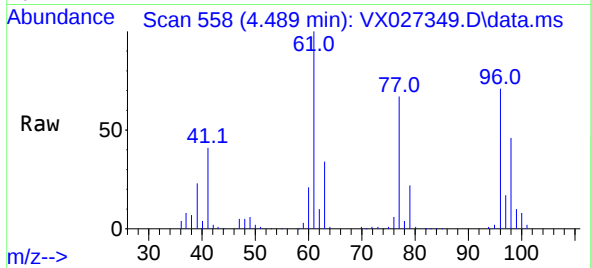
98 64.7 0.0 129.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#28

Bromochloromethane

Concen: 47.918 ug/l

RT: 4.897 min Scan# 625

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

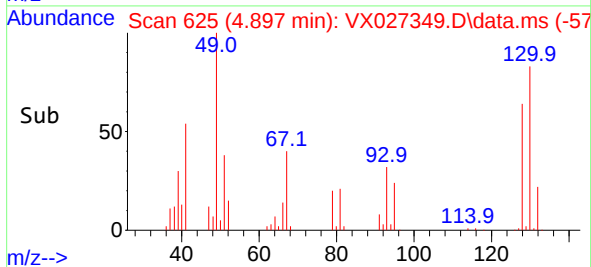
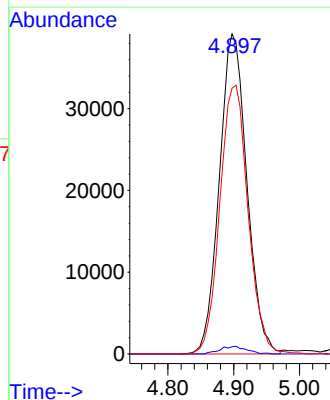
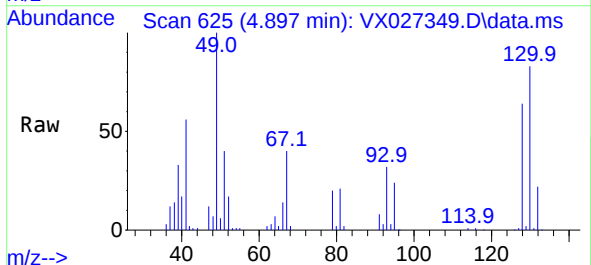
Tgt Ion: 49 Resp: 114293

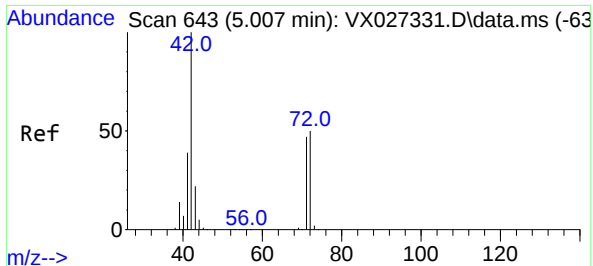
Ion Ratio Lower Upper

49 100

129 2.3 0.0 4.4

130 85.9 70.7 106.1





#29

Tetrahydrofuran

Concen: 244.671 ug/l

RT: 5.001 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 42 Resp: 40379

Ion Ratio Lower Upper

42 100

72 48.0 44.1 66.1

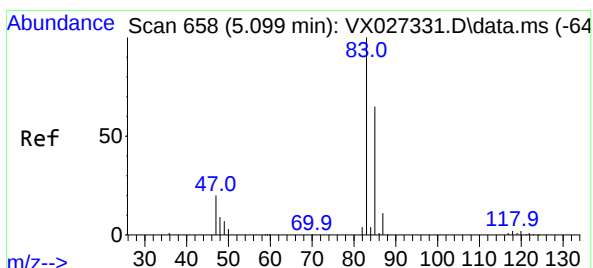
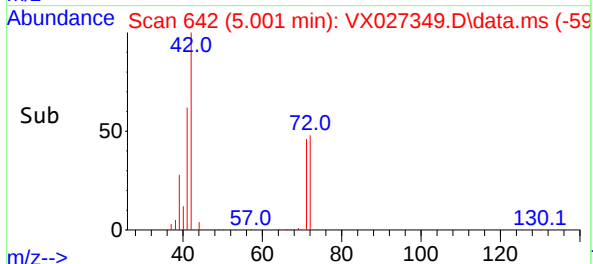
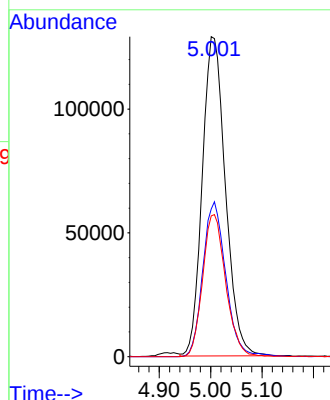
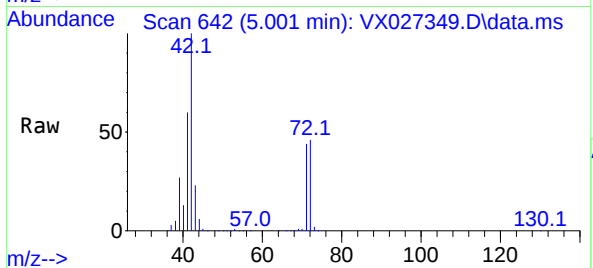
71 44.3 40.5 60.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#30

Chloroform

Concen: 51.902 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX027349.D

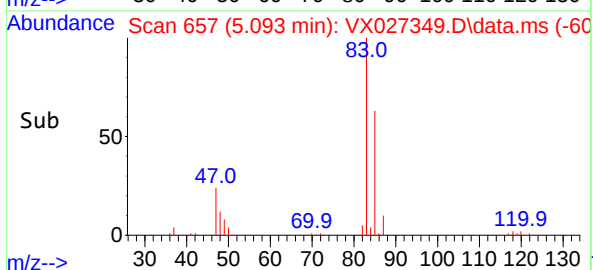
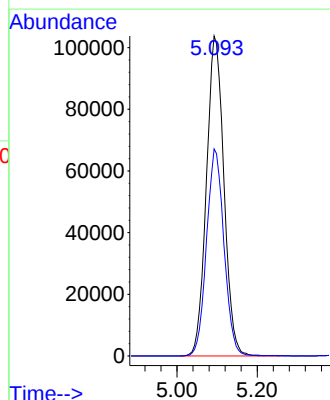
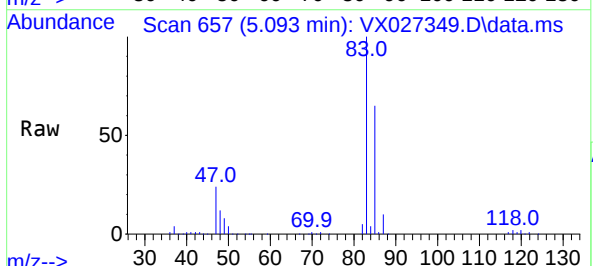
Acq: 09 Mar 2022 11:14

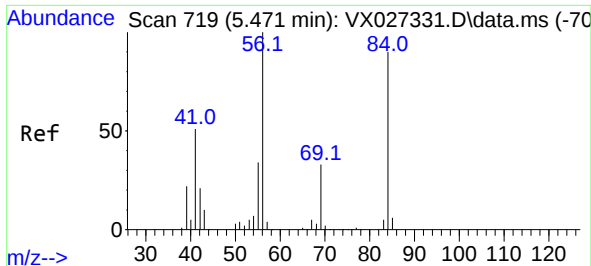
Tgt Ion: 83 Resp: 314032

Ion Ratio Lower Upper

83 100

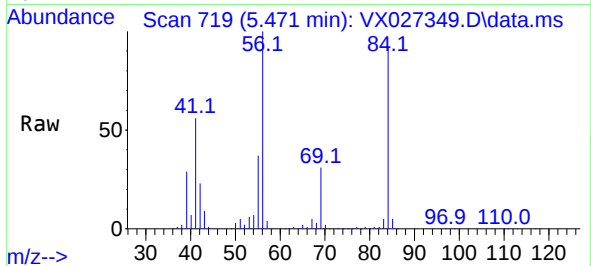
85 64.7 52.7 79.1





#31  
Cyclohexane  
Concen: 50.487 ug/l  
RT: 5.471 min Scan# 719  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

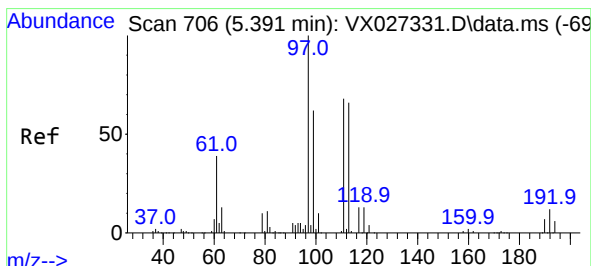
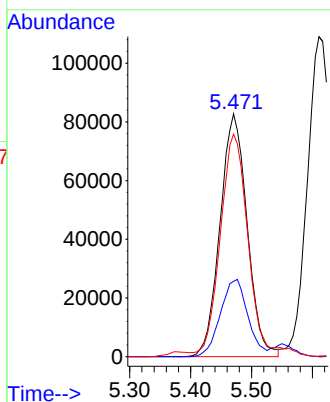
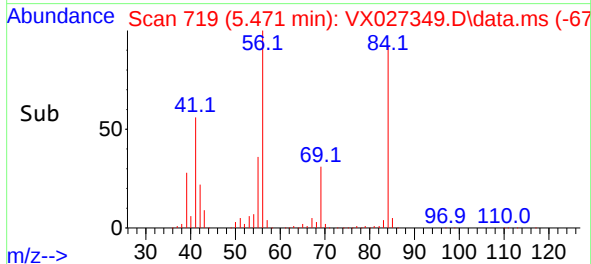
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



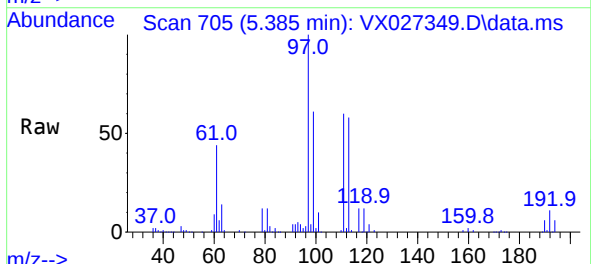
Tgt Ion: 56 Resp: 25571  
Ion Ratio Lower Upper  
56 100  
69 31.1 26.7 40.1  
84 89.6 77.2 115.8

Manual Integrations  
APPROVED

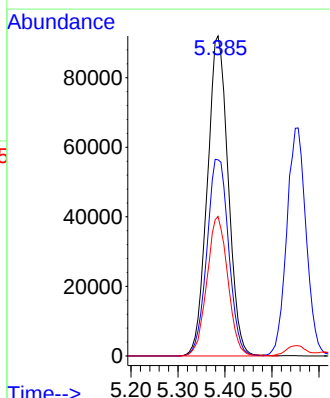
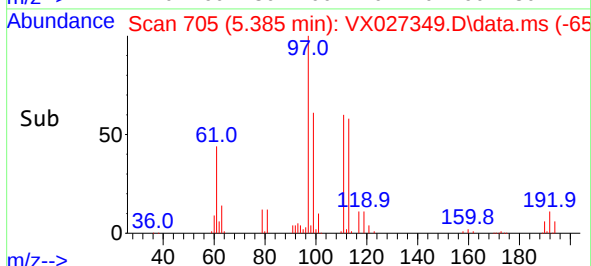
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

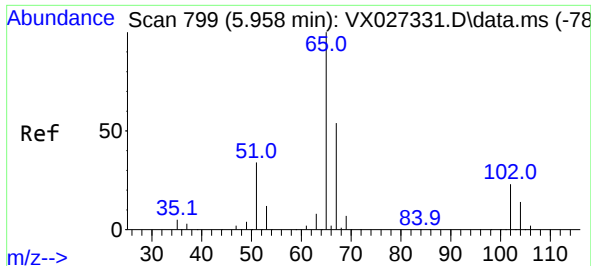


#32  
1,1,1-Trichloroethane  
Concen: 54.833 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion: 97 Resp: 283556  
Ion Ratio Lower Upper  
97 100  
99 64.1 51.8 77.6  
61 43.8 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 53.956 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 65 Resp: 195374

Ion Ratio Lower Upper

65 100

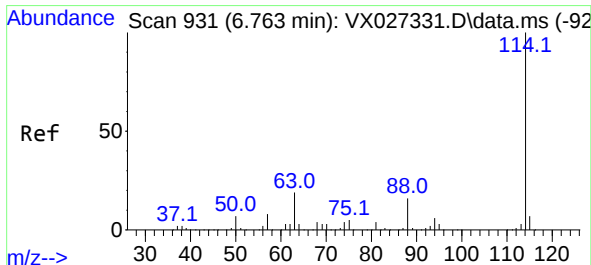
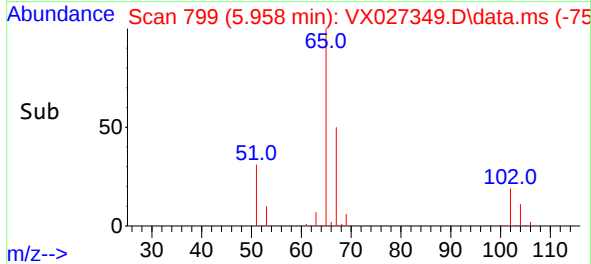
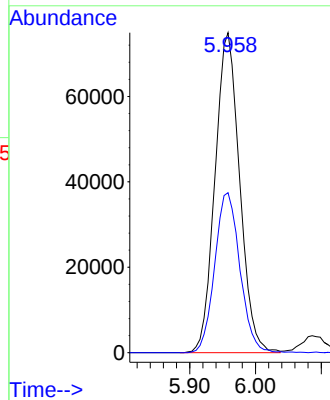
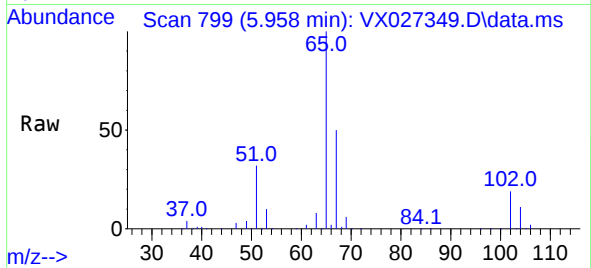
67 51.1 0.0 107.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

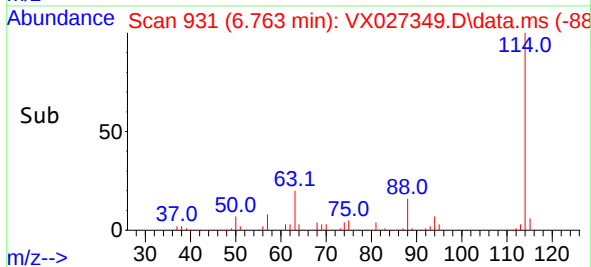
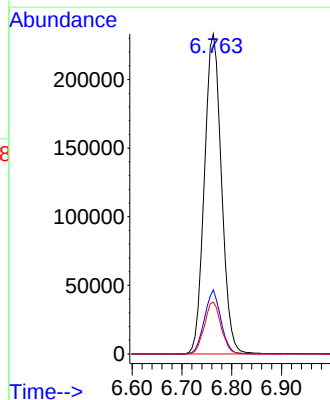
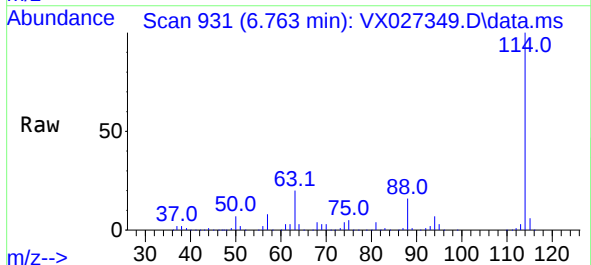
Tgt Ion:114 Resp: 555067

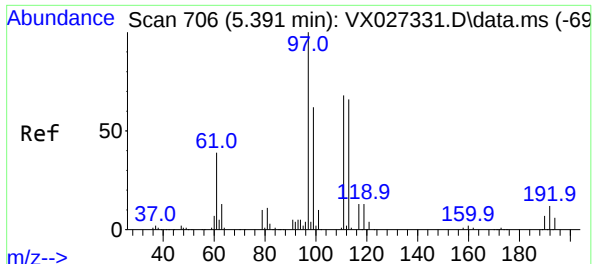
Ion Ratio Lower Upper

114 100

63 20.0 0.0 36.8

88 16.2 0.0 32.4





#35

Dibromofluoromethane

Concen: 43.663 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion:113 Resp: 156380

Ion Ratio Lower Upper

113 100

111 102.2 82.8 124.2

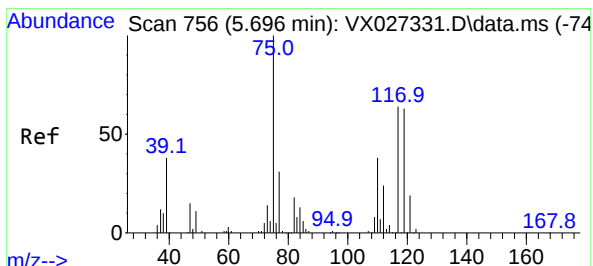
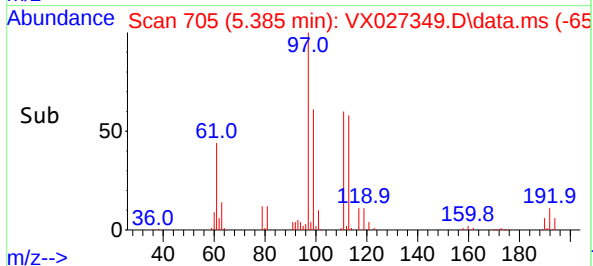
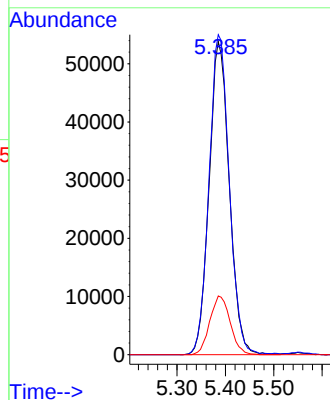
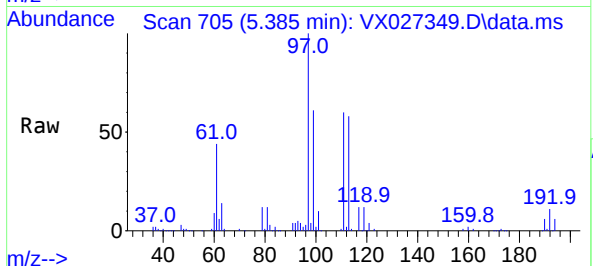
192 18.9 16.9 25.3

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#36

1,1-Dichloropropene

Concen: 46.192 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

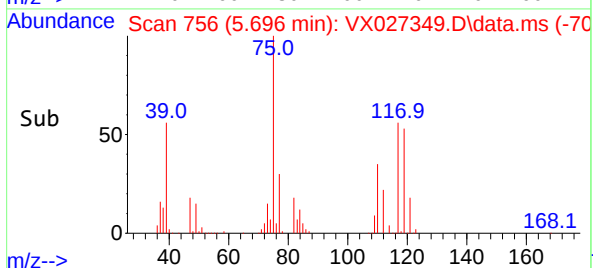
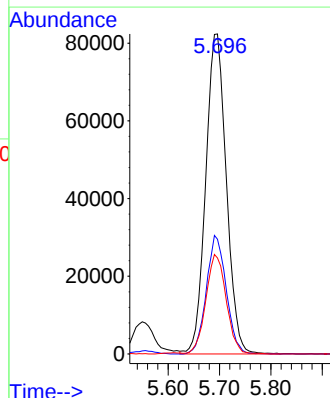
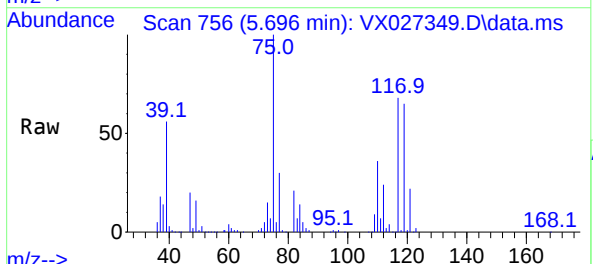
Tgt Ion: 75 Resp: 229699

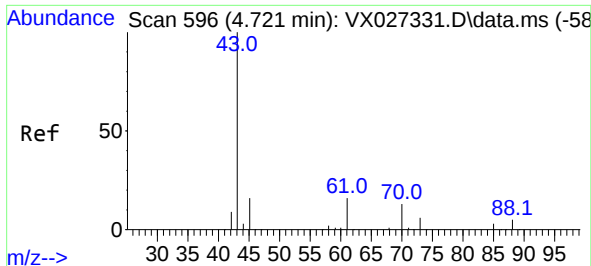
Ion Ratio Lower Upper

75 100

110 35.7 18.3 54.8

77 30.8 24.8 37.2





#37  
Ethyl Acetate  
Concen: 45.896 ug/l  
RT: 4.715 min Scan# 595  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

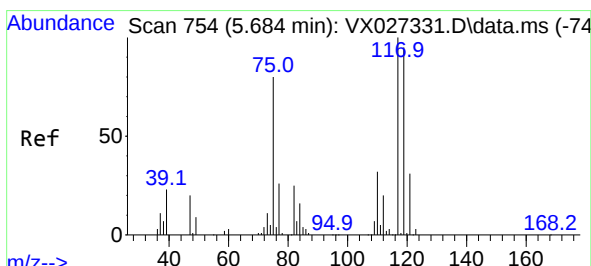
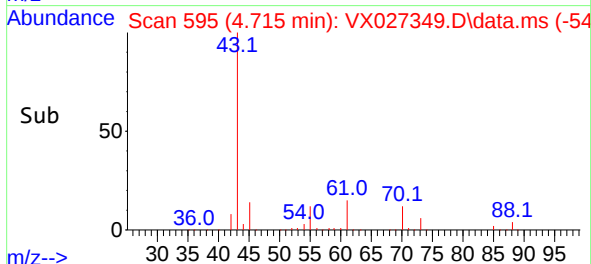
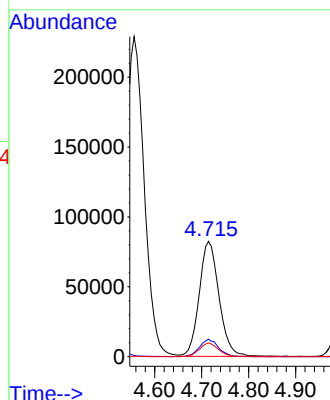
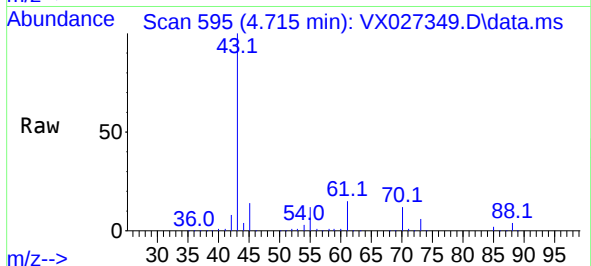
VSTDCCC050

Tgt Ion: 43 Resp: 240579  
Ion Ratio Lower Upper  
43 100  
61 14.8 12.6 19.0  
70 11.5 10.2 15.2

Manual Integrations

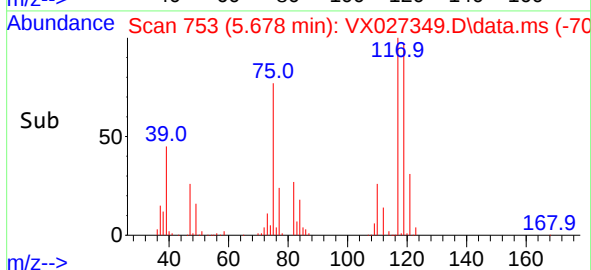
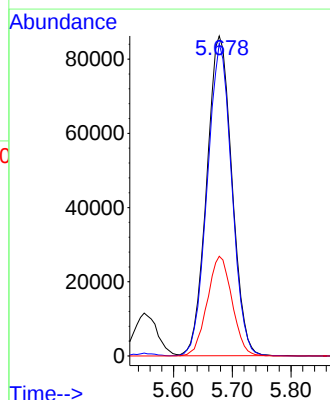
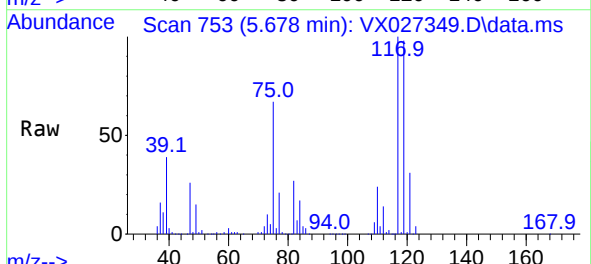
APPROVED

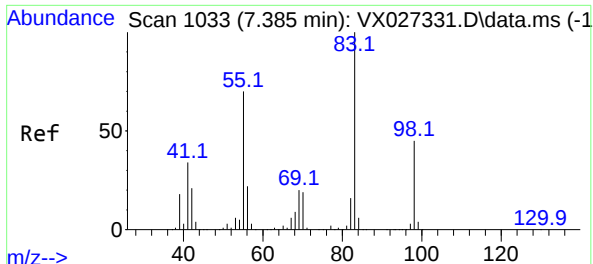
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#38  
Carbon Tetrachloride  
Concen: 49.875 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Tgt Ion:117 Resp: 256458  
Ion Ratio Lower Upper  
117 100  
119 97.6 77.3 115.9  
121 31.2 24.2 36.2





#39

Methylcyclohexane

Concen: 54.114 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 83 Resp: 339804

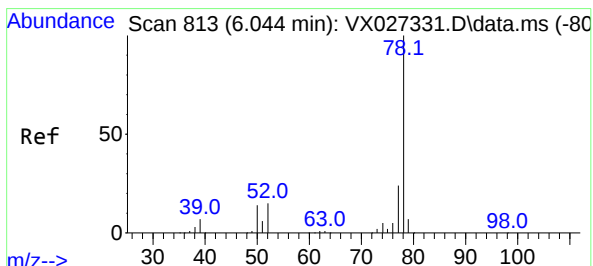
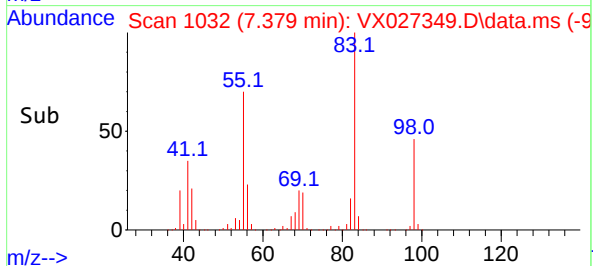
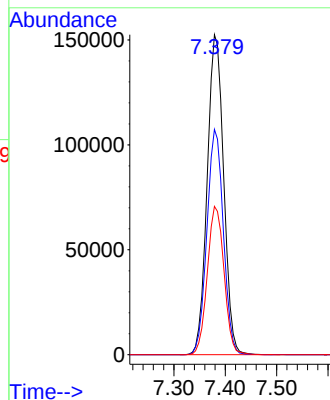
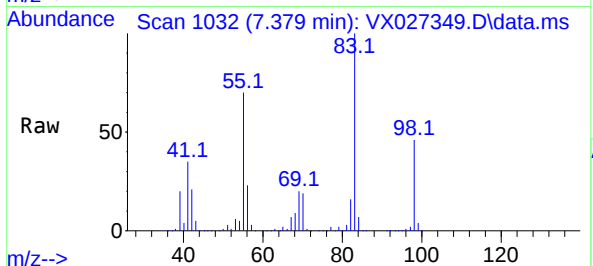
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 70.4  | 54.6  | 81.8  |
| 98  | 46.3  | 37.4  | 56.2  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#40

Benzene

Concen: 42.723 ug/l

RT: 6.037 min Scan# 812

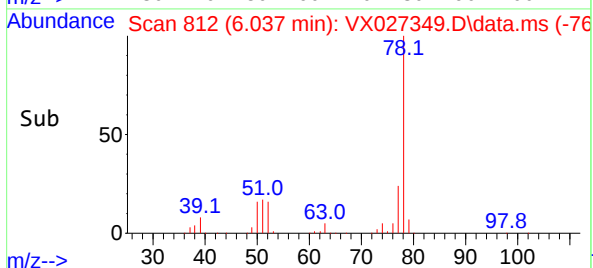
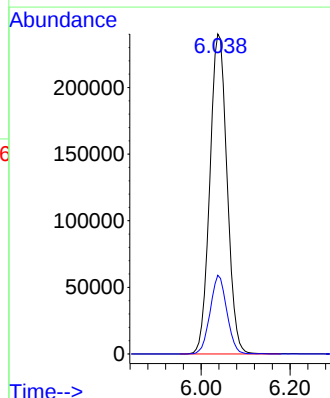
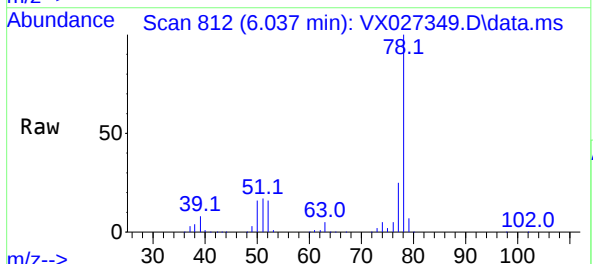
Delta R.T. -0.006 min

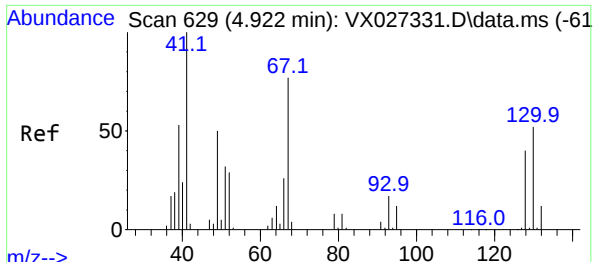
Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Tgt Ion: 78 Resp: 647070

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 24.6  | 19.3  | 28.9  |





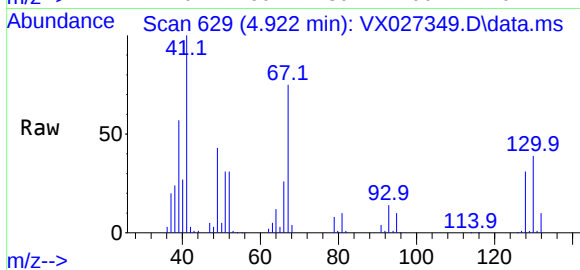
#41  
Methacrylonitrile  
Concen: 46.182 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050



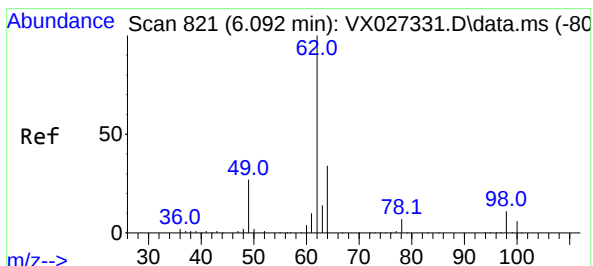
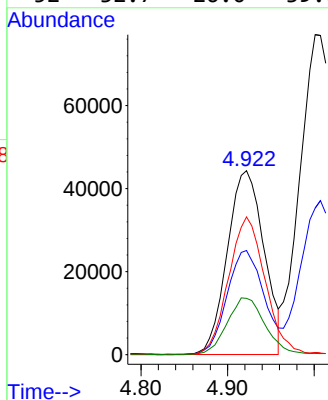
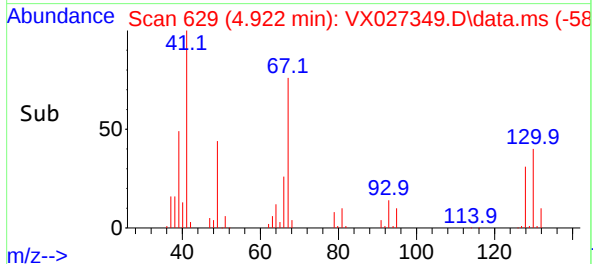
Tgt Ion: 41 Resp: 130518  
Ion Ratio Lower Upper  
41 100  
39 58.6 43.0 64.4  
67 75.1 70.2 105.4  
52 32.7 26.0 39.0

Manual Integrations

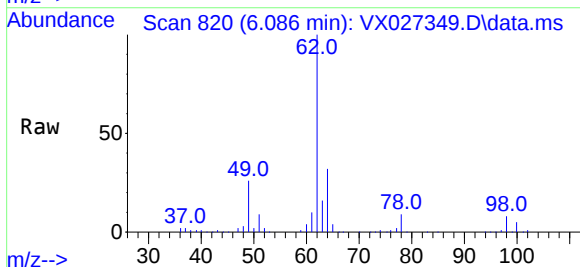
APPROVED

Reviewed By :John Carlone 03/10/2022

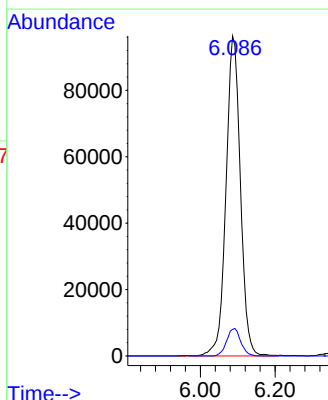
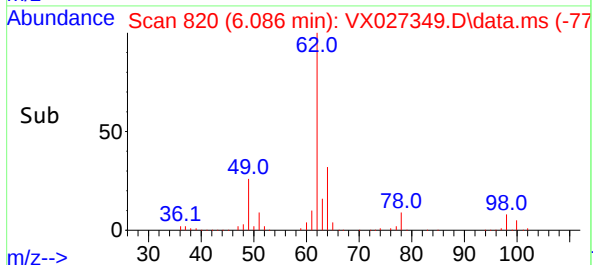
Supervised By :Mahesh Dadoda 03/11/2022

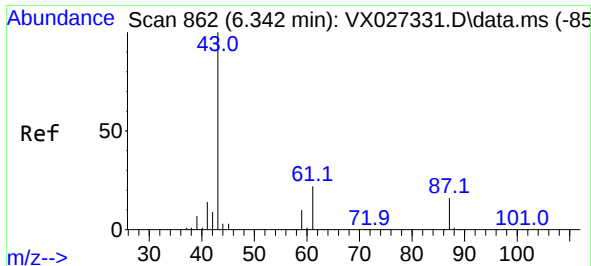


#42  
1,2-Dichloroethane  
Concen: 52.120 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



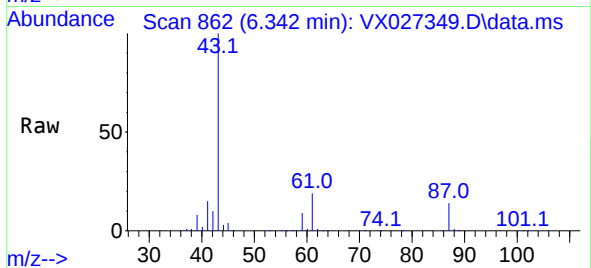
Tgt Ion: 62 Resp: 257870  
Ion Ratio Lower Upper  
62 100  
98 8.4 0.0 20.4





#43  
Isopropyl Acetate  
Concen: 47.651 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

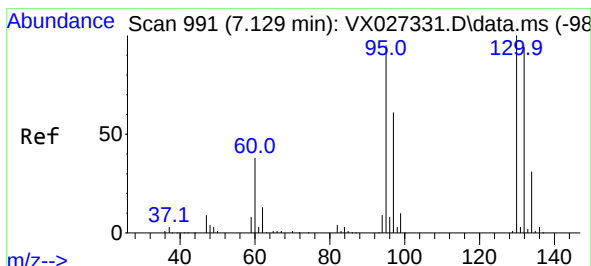
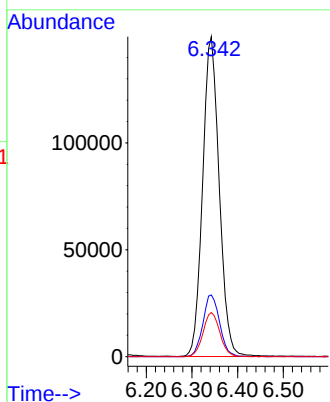
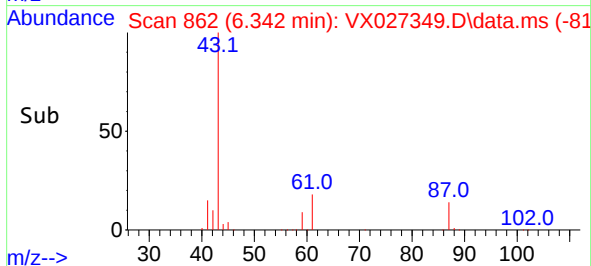
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



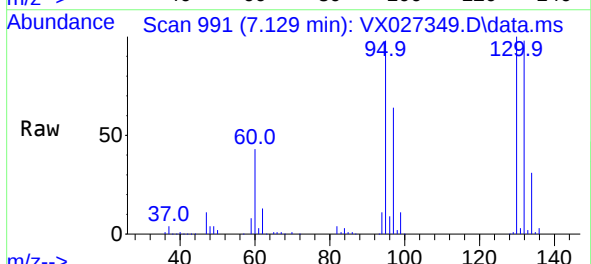
Tgt Ion: 43 Resp: 376529  
Ion Ratio Lower Upper  
43 100  
61 19.6 18.5 27.7  
87 14.0 13.0 19.6

Manual Integrations  
APPROVED

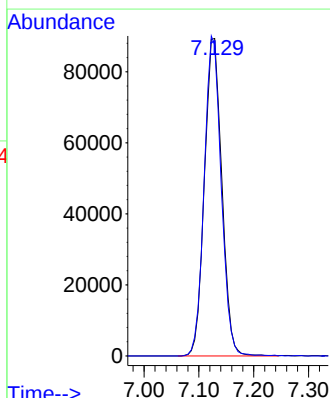
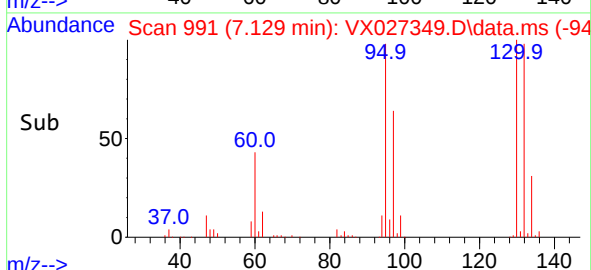
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

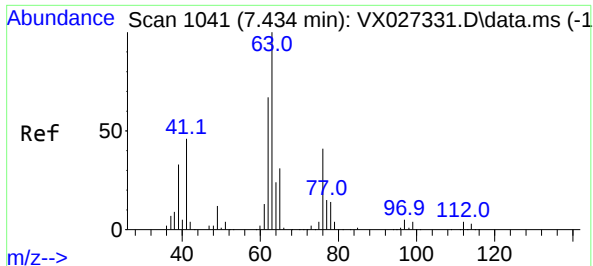


#44  
Trichloroethene  
Concen: 47.155 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion:130 Resp: 196160  
Ion Ratio Lower Upper  
130 100  
95 97.9 0.0 188.8





#45

1,2-Dichloropropane

Concen: 51.913 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 63 Resp: 19701

Ion Ratio Lower Upper

63 100

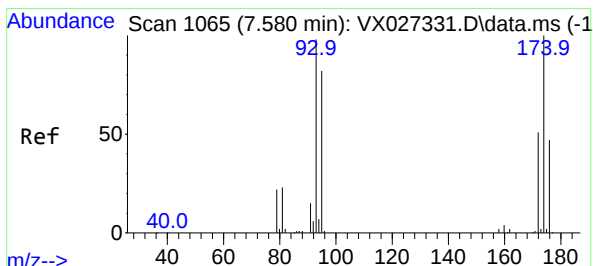
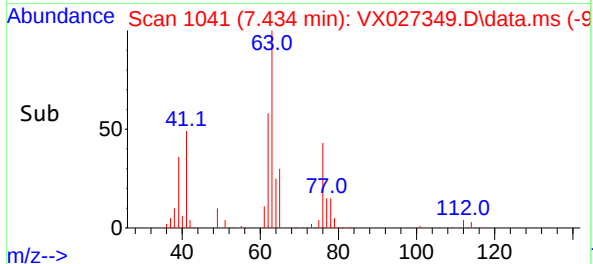
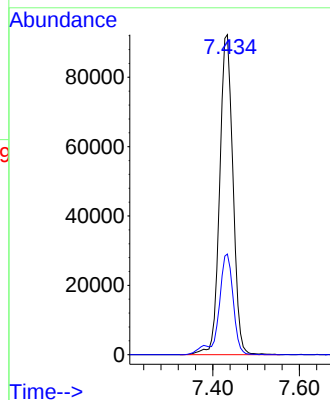
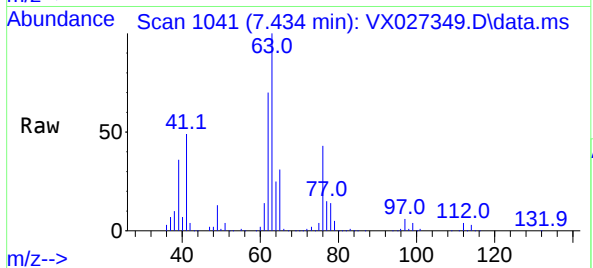
65 31.4 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#46

Dibromomethane

Concen: 52.360 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

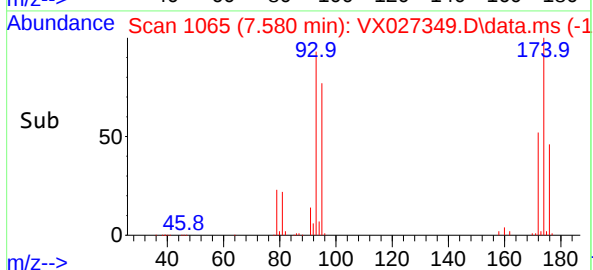
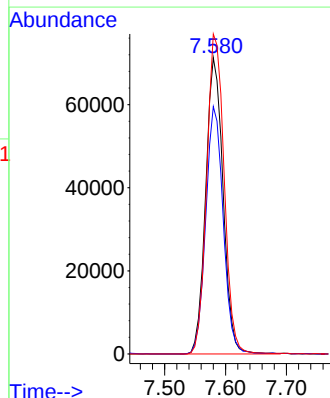
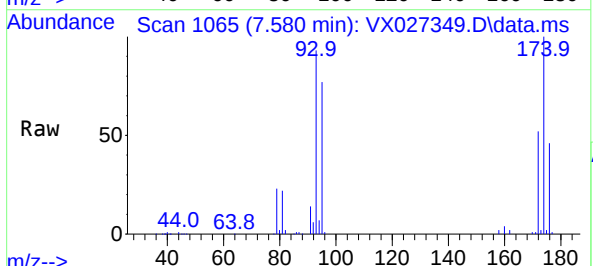
Tgt Ion: 93 Resp: 141372

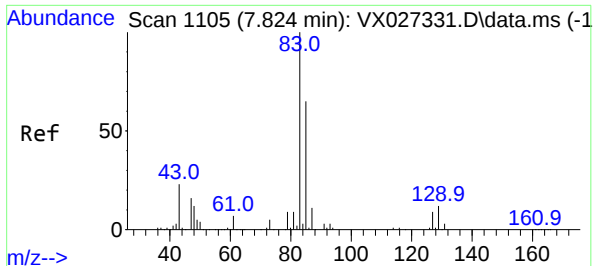
Ion Ratio Lower Upper

93 100

95 83.9 65.8 98.6

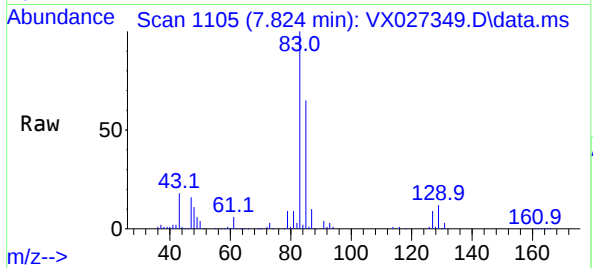
174 108.6 85.4 128.2





#47  
Bromodichloromethane  
Concen: 53.948 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

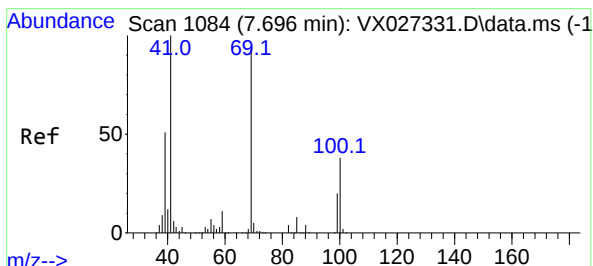
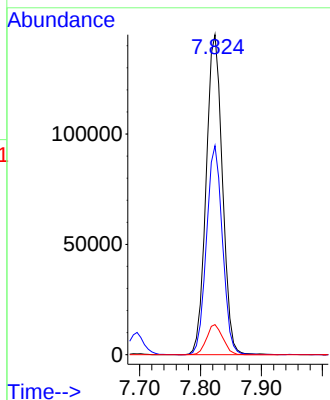
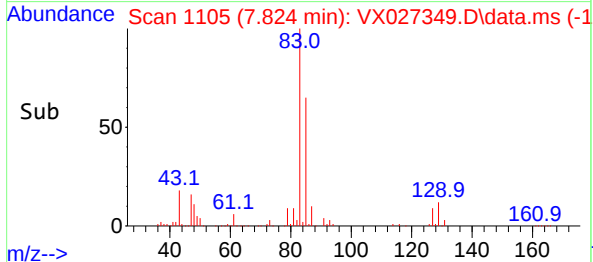
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



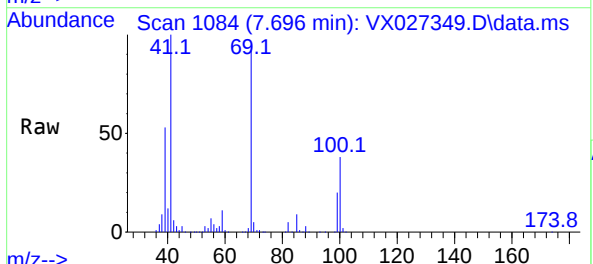
Tgt Ion: 83 Resp: 26899  
Ion Ratio Lower Upper  
83 100  
85 65.3 52.2 78.2  
127 9.4 6.8 10.2

Manual Integrations  
APPROVED

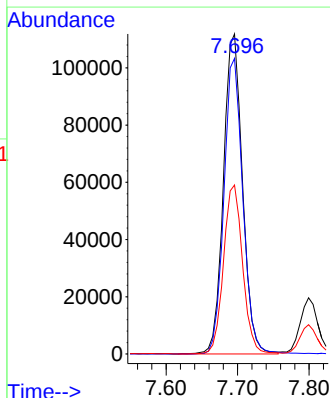
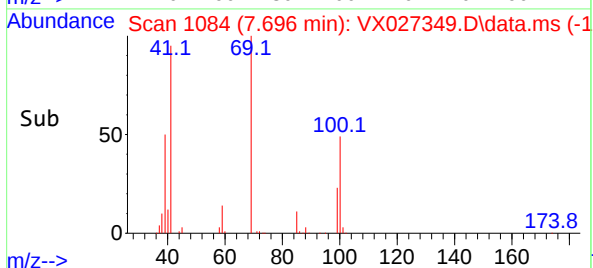
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

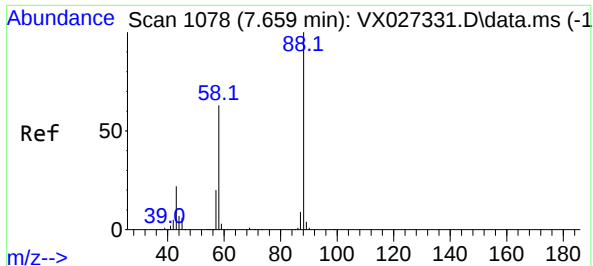


#48  
Methyl methacrylate  
Concen: 52.717 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



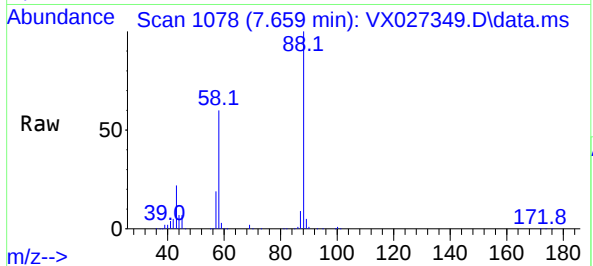
Tgt Ion: 41 Resp: 207145  
Ion Ratio Lower Upper  
41 100  
69 91.9 82.5 123.7  
39 53.0 43.8 65.8





#49  
1,4-Dioxane  
Concen: 955.567 ug/l  
RT: 7.659 min Scan# 1078  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

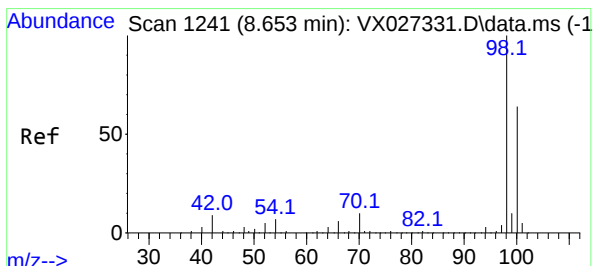
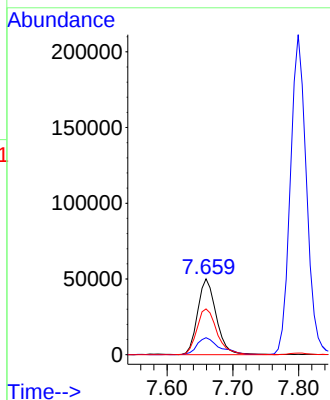
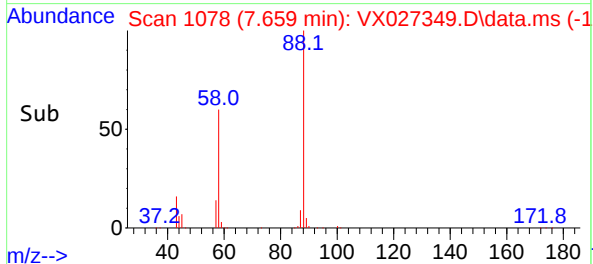
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



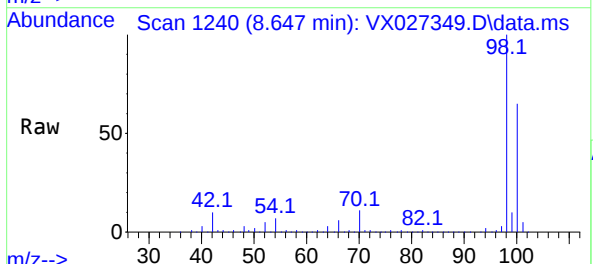
Tgt Ion: 88 Resp: 98324  
Ion Ratio Lower Upper  
88 100  
43 27.5 21.9 32.9  
58 65.5 53.7 80.5

Manual Integrations  
APPROVED

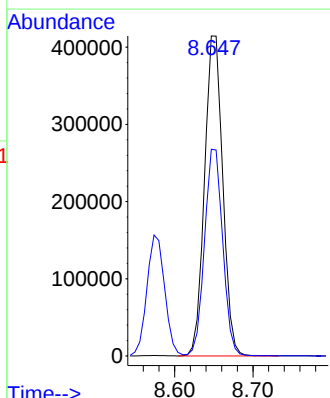
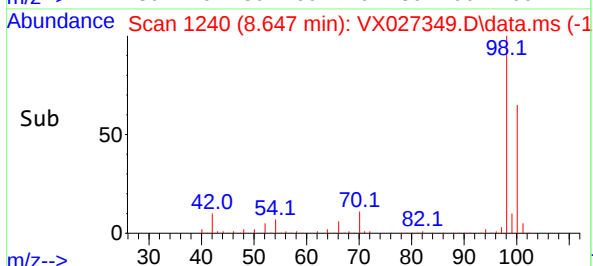
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

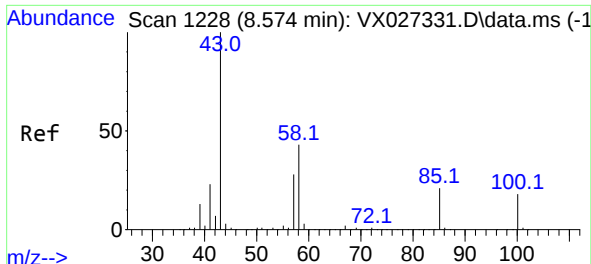


#50  
Toluene-d8  
Concen: 49.461 ug/l  
RT: 8.647 min Scan# 1240  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



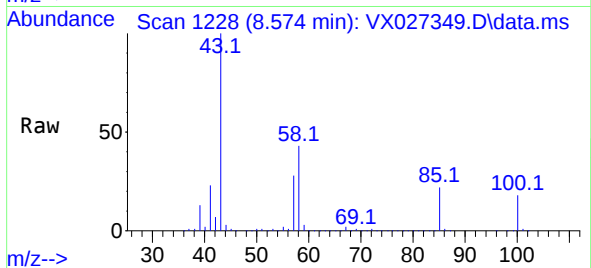
Tgt Ion: 98 Resp: 668799  
Ion Ratio Lower Upper  
98 100  
100 64.7 52.6 78.8





#51  
4-Methyl-2-Pentanone  
Concen: 252.970 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

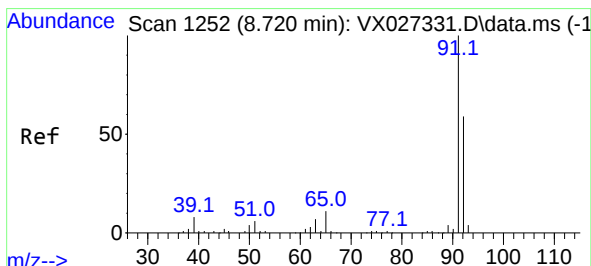
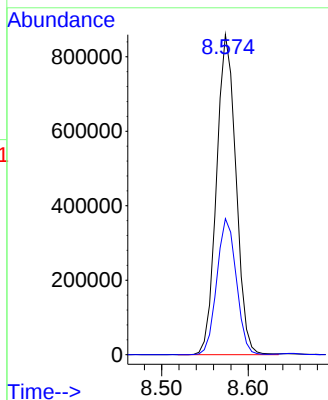
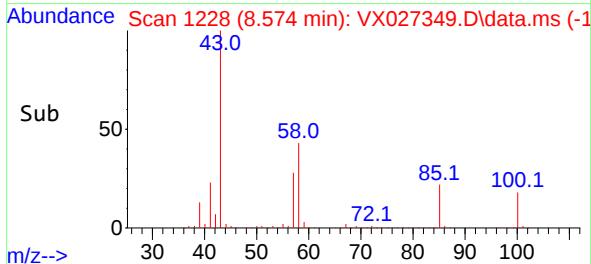
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



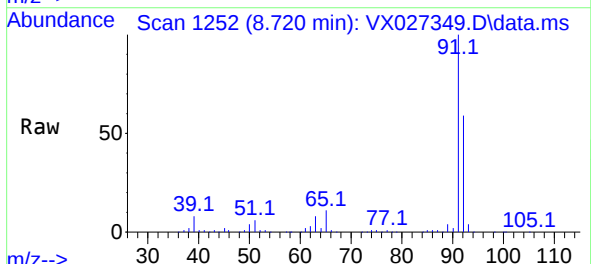
Tgt Ion: 43 Resp: 1338278  
Ion Ratio Lower Upper  
43 100  
58 42.6 36.1 54.1

Manual Integrations  
APPROVED

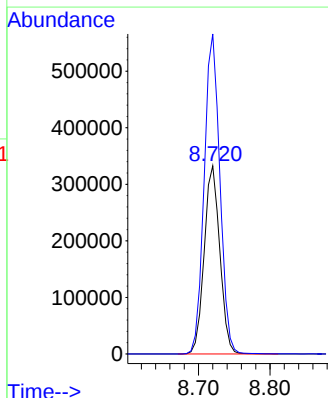
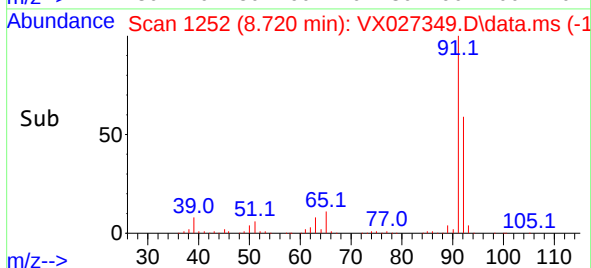
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

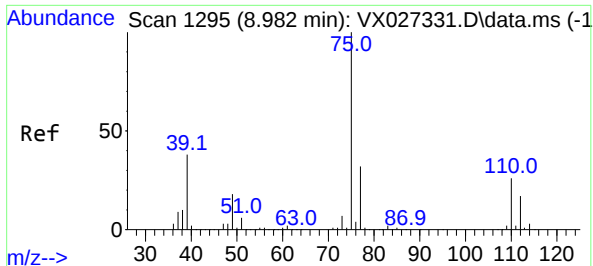


#52  
Toluene  
Concen: 52.207 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion: 92 Resp: 504080  
Ion Ratio Lower Upper  
92 100  
91 171.2 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 54.410 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 75 Resp: 27836

Ion Ratio Lower Upper

75 100

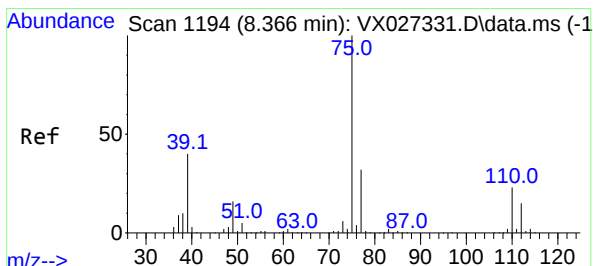
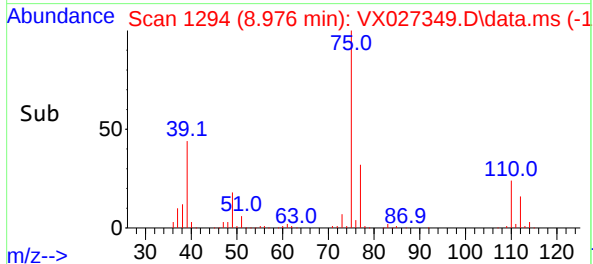
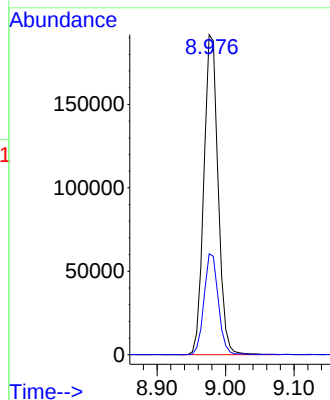
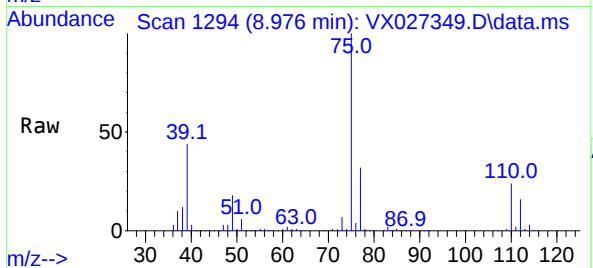
77 31.5 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#54

cis-1,3-Dichloropropene

Concen: 55.157 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

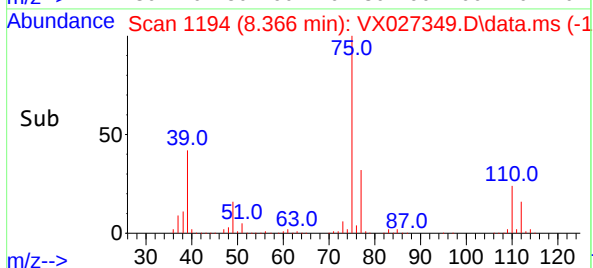
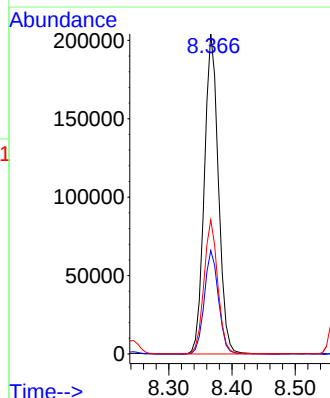
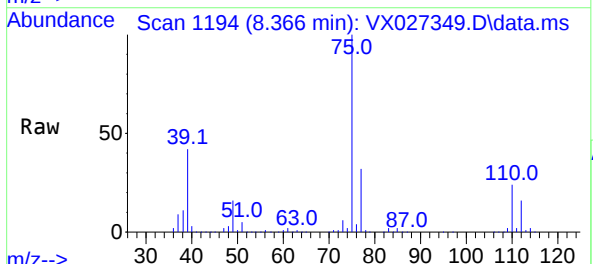
Tgt Ion: 75 Resp: 316763

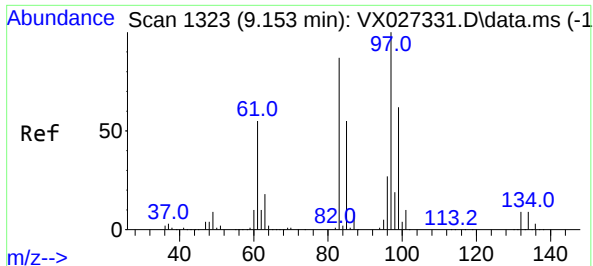
Ion Ratio Lower Upper

75 100

77 32.3 24.8 37.2

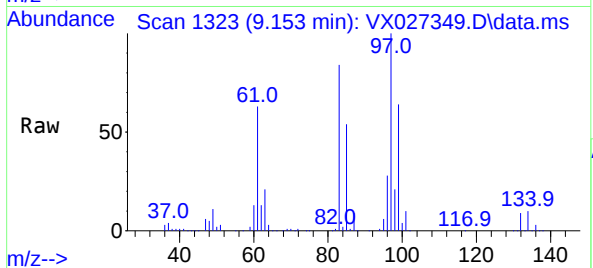
39 41.8 29.6 44.4





#55  
1,1,2-Trichloroethane  
Concen: 42.814 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

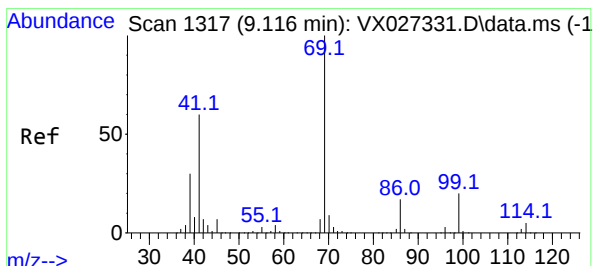
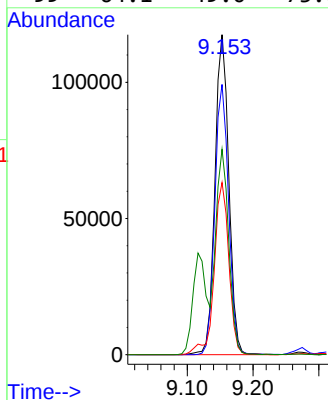
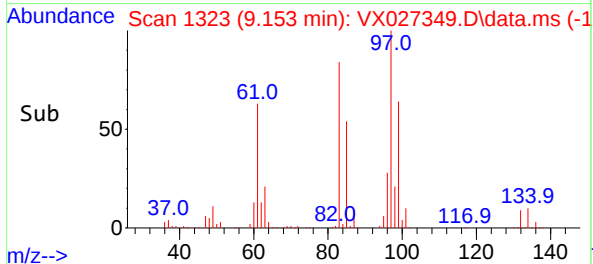
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



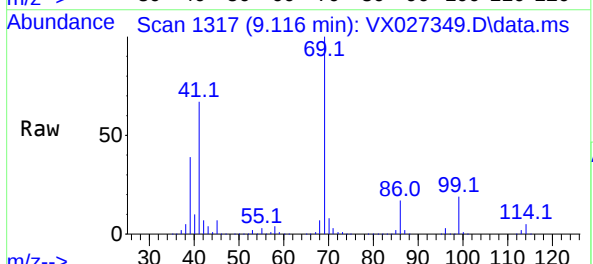
Tgt Ion: 97 Resp: 172518  
Ion Ratio Lower Upper  
97 100  
83 84.4 66.2 99.4  
85 53.8 42.9 64.3  
99 64.1 49.0 73.6

Manual Integrations  
APPROVED

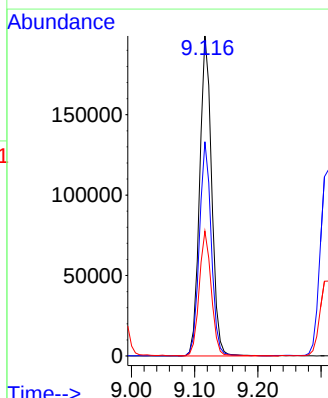
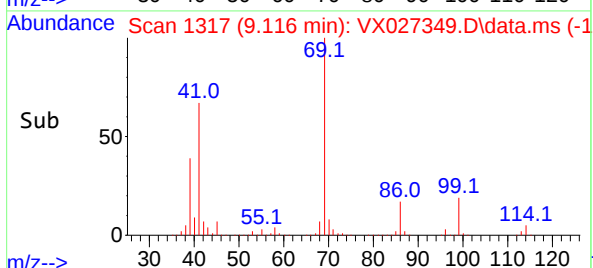
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

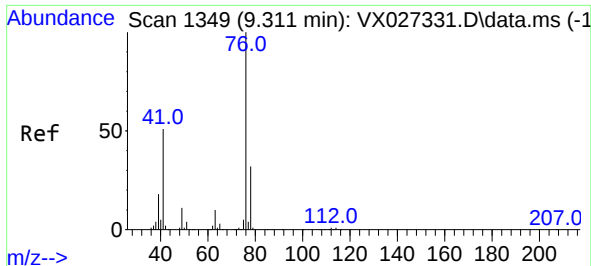


#56  
Ethyl methacrylate  
Concen: 44.279 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion: 69 Resp: 263175  
Ion Ratio Lower Upper  
69 100  
41 66.0 43.8 65.6#  
39 39.1 22.2 33.2#





#57

1,3-Dichloropropane

Concen: 43.632 ug/l

RT: 9.311 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 76 Resp: 283820

Ion Ratio Lower Upper

76 100

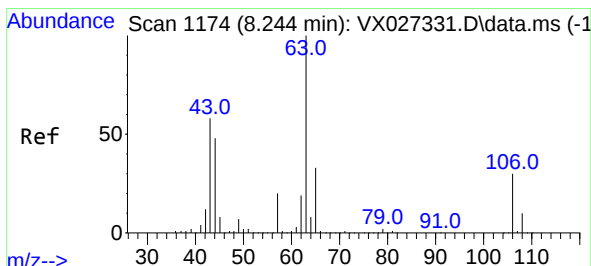
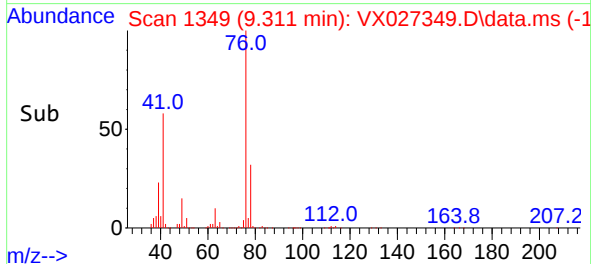
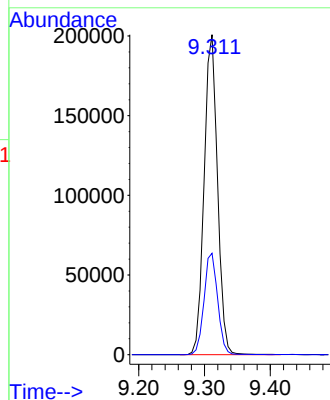
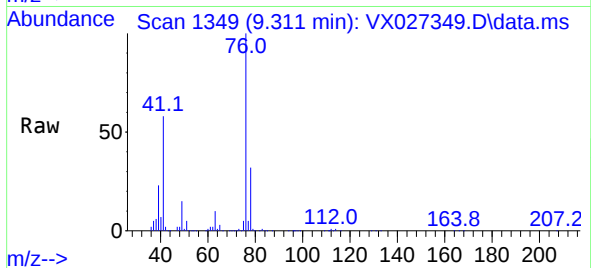
78 32.3 25.8 38.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#58

2-Chloroethyl Vinyl ether

Concen: 254.778 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX027349.D

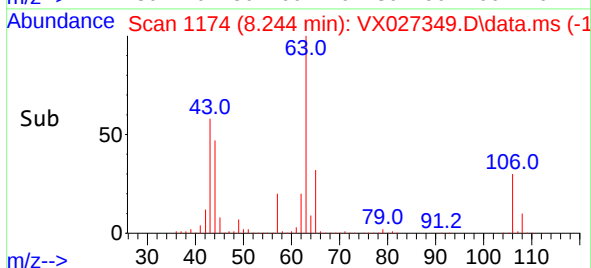
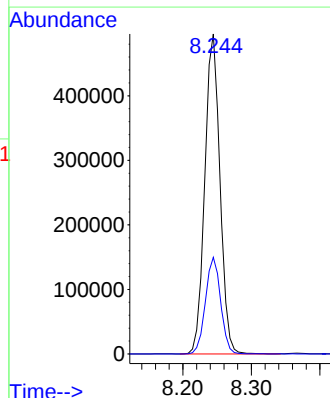
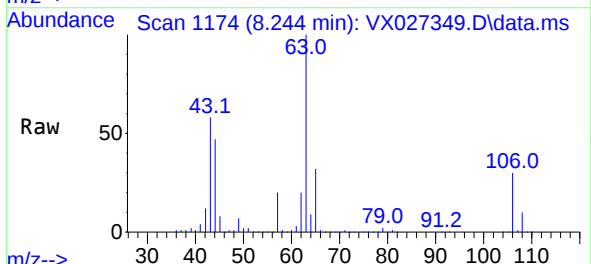
Acq: 09 Mar 2022 11:14

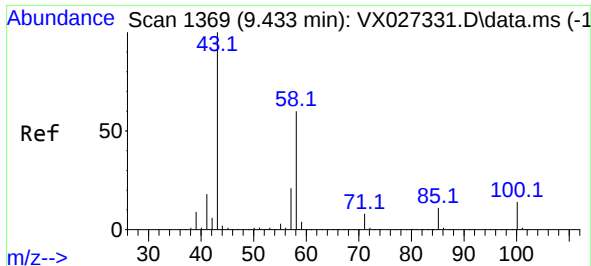
Tgt Ion: 63 Resp: 764555

Ion Ratio Lower Upper

63 100

106 30.3 23.9 35.9





#59

2-Hexanone

Concen: 226.618 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 926073

Ion Ratio Lower Upper

43 100

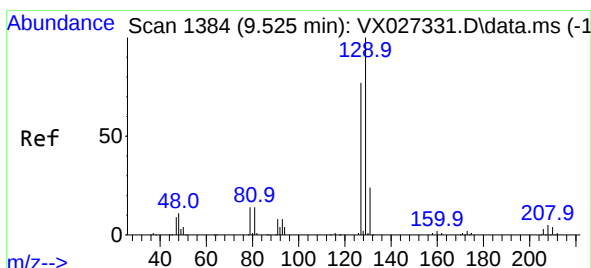
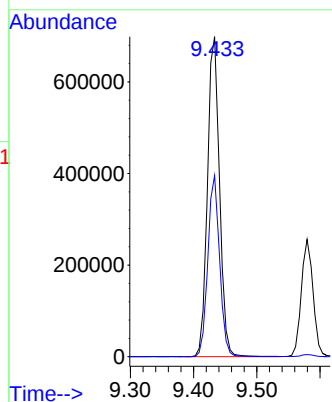
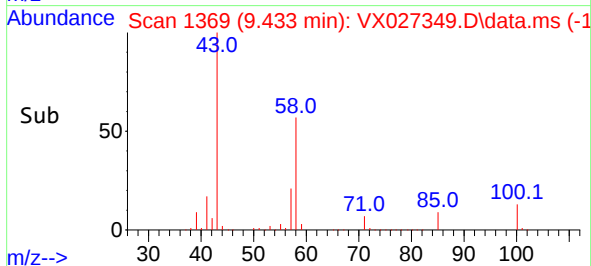
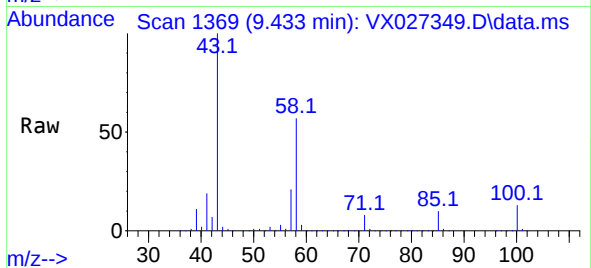
58 55.4 31.9 95.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#60

Dibromochloromethane

Concen: 46.106 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX027349.D

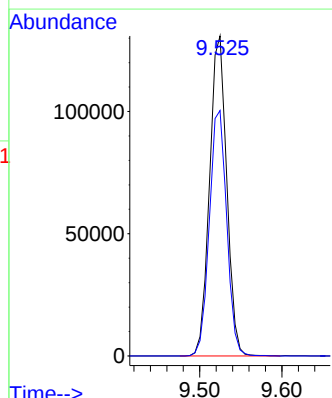
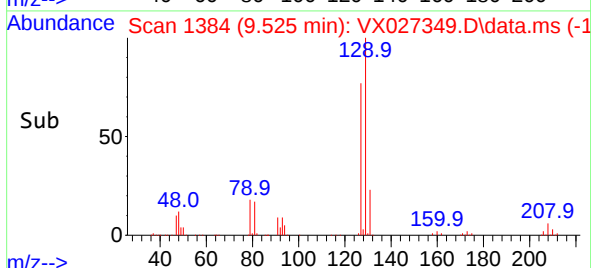
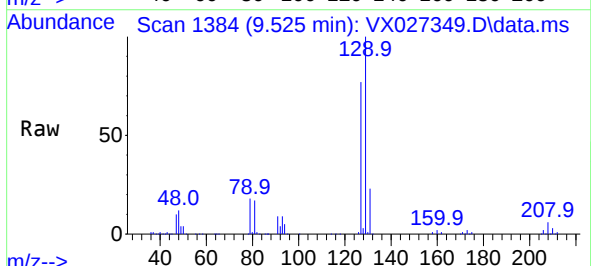
Acq: 09 Mar 2022 11:14

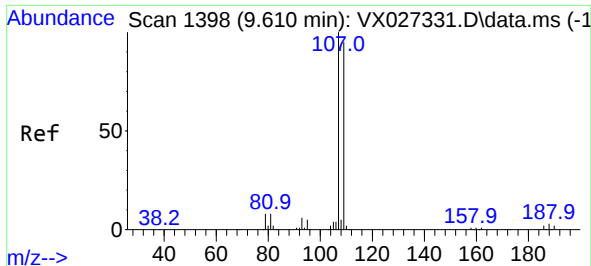
Tgt Ion:129 Resp: 189614

Ion Ratio Lower Upper

129 100

127 77.7 40.3 120.8





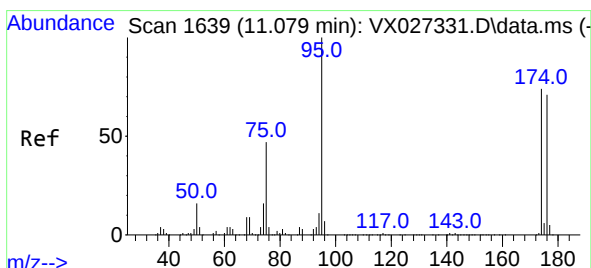
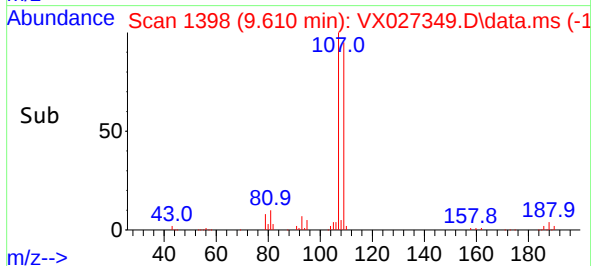
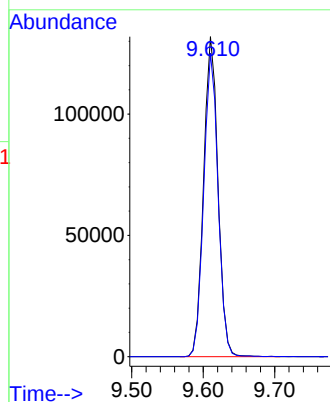
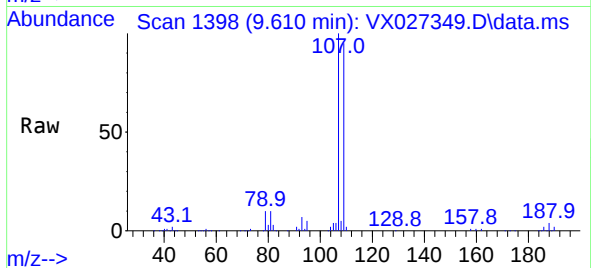
#61  
1,2-Dibromoethane  
Concen: 44.241 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion:107 Resp: 184090  
Ion Ratio Lower Upper  
107 100  
109 94.3 74.4 111.6

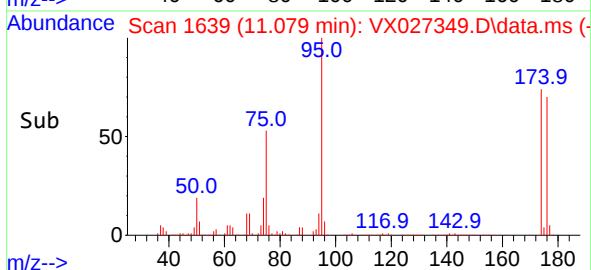
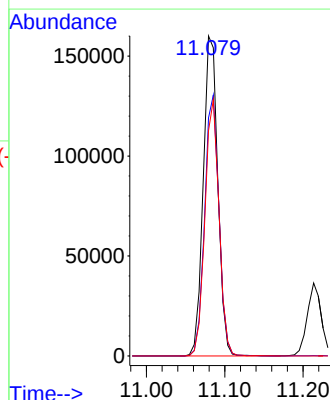
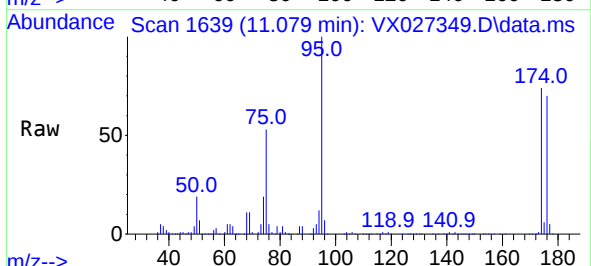
Manual Integrations  
APPROVED

Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#62  
4-Bromofluorobenzene  
Concen: 40.095 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

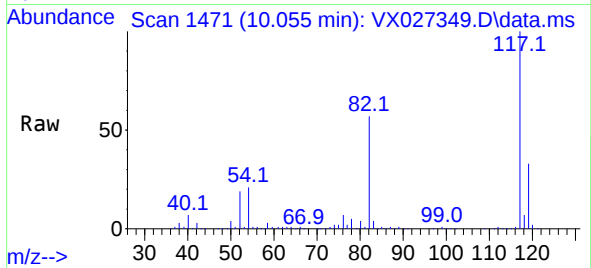
Tgt Ion: 95 Resp: 206631  
Ion Ratio Lower Upper  
95 100  
174 79.9 0.0 163.0  
176 77.5 0.0 155.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

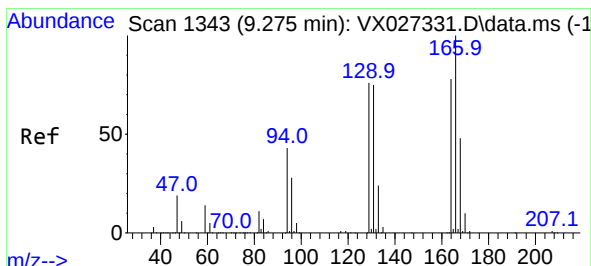
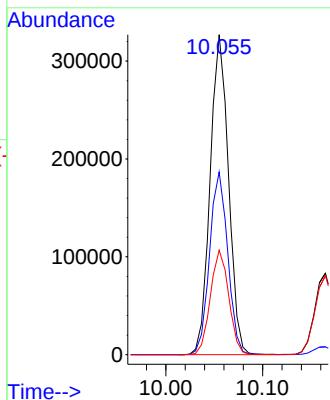
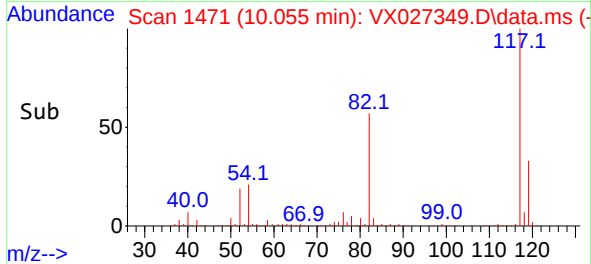
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion:117 Resp: 430134  
Ion Ratio Lower Upper  
117 100  
82 57.1 41.8 62.8  
119 32.6 24.8 37.2

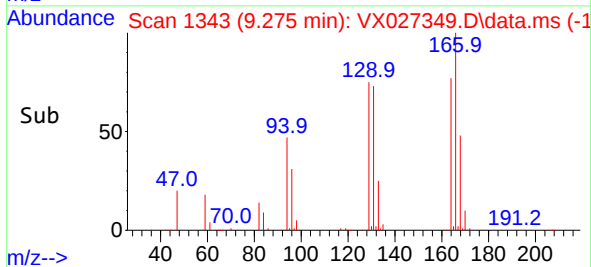
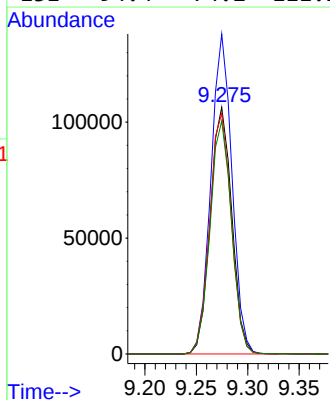
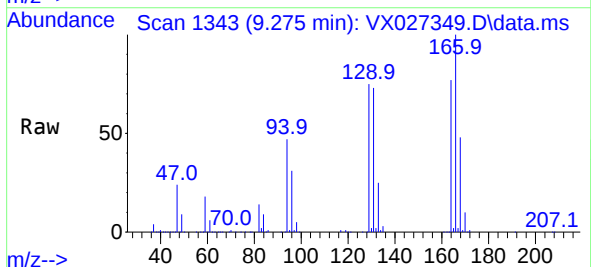
Manual Integrations  
APPROVED

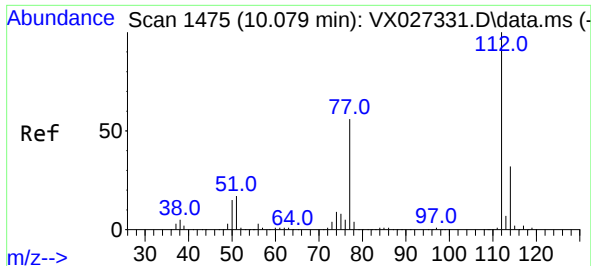
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#64  
Tetrachloroethene  
Concen: 51.450 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

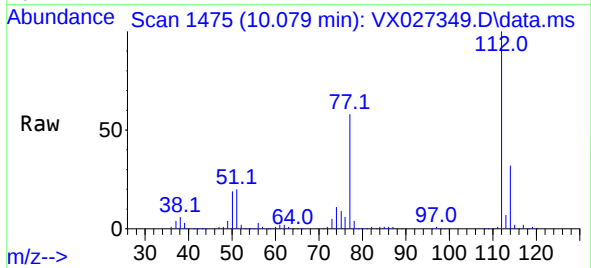
Tgt Ion:164 Resp: 155088  
Ion Ratio Lower Upper  
164 100  
166 129.7 101.2 151.8  
129 97.5 73.0 109.4  
131 94.4 74.2 111.2





#65  
Chlorobenzene  
Concen: 50.068 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

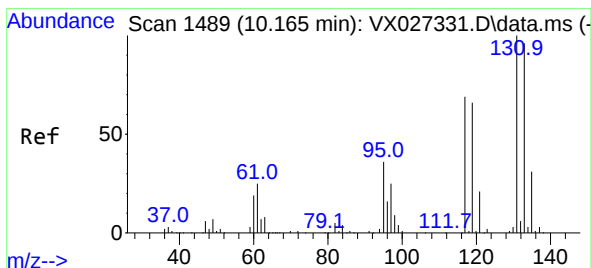
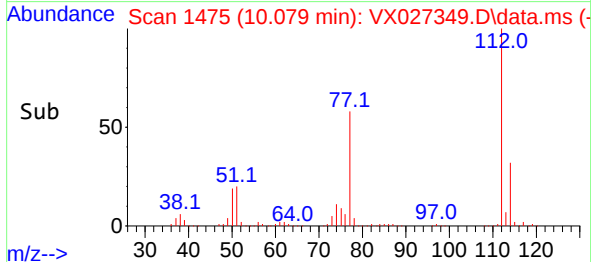
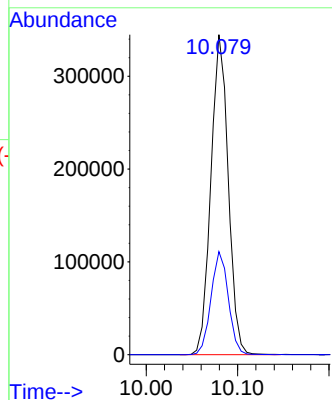
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion:112 Resp: 453085  
Ion Ratio Lower Upper  
112 100  
114 32.2 25.8 38.8

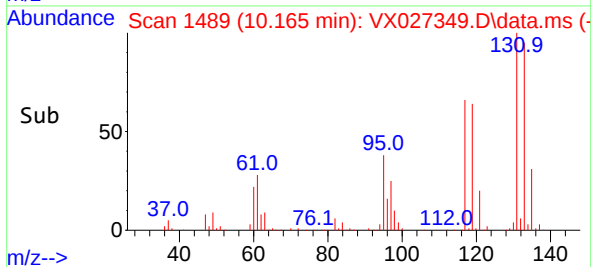
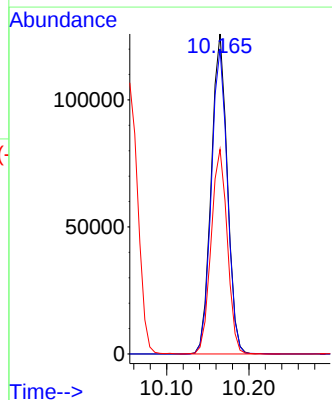
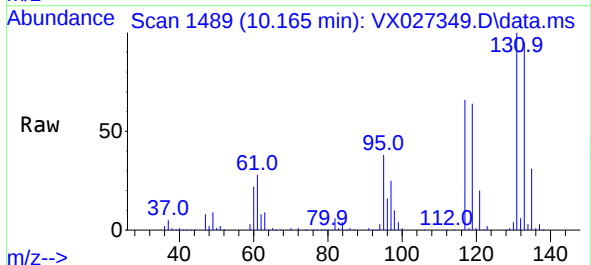
Manual Integrations  
APPROVED

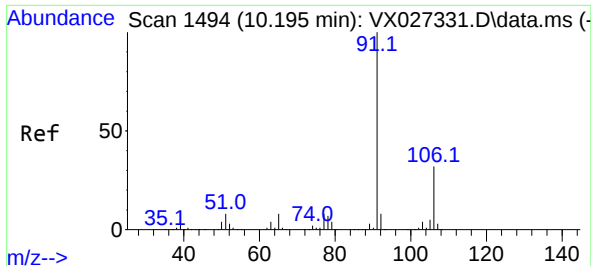
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#66  
1,1,1,2-Tetrachloroethane  
Concen: 54.072 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Tgt Ion:131 Resp: 171078  
Ion Ratio Lower Upper  
131 100  
133 95.3 48.3 144.8  
119 64.5 32.6 98.0





#67

Ethyl Benzene

Concen: 52.101 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion: 91 Resp: 81308

Ion Ratio Lower Upper

91 100

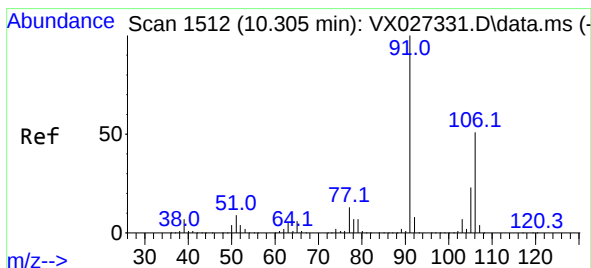
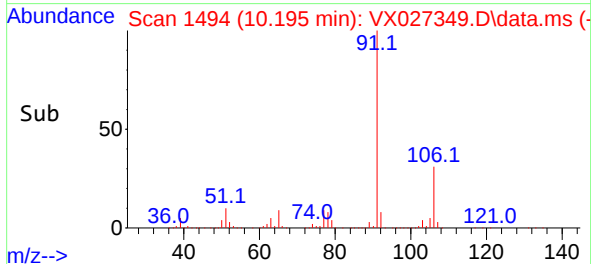
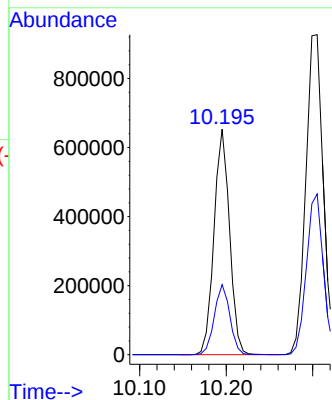
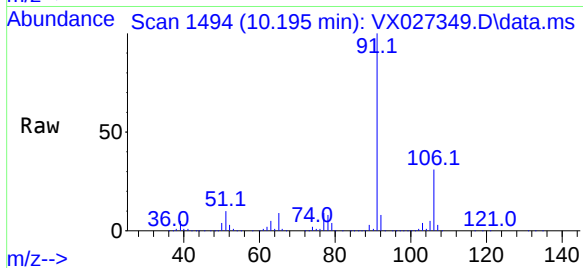
106 31.1 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#68

m/p-Xylenes

Concen: 102.793 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX027349.D

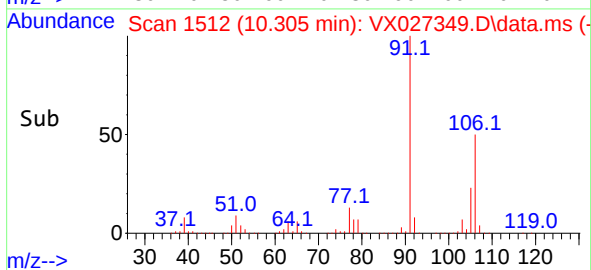
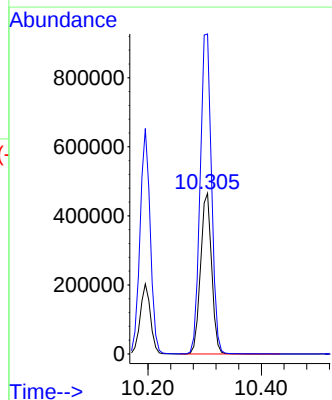
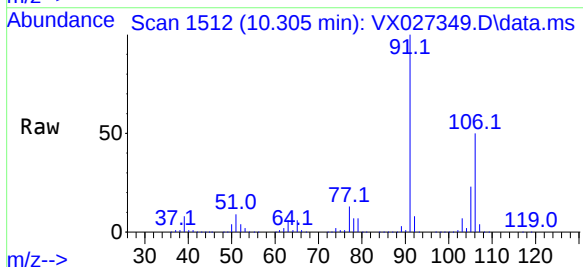
Acq: 09 Mar 2022 11:14

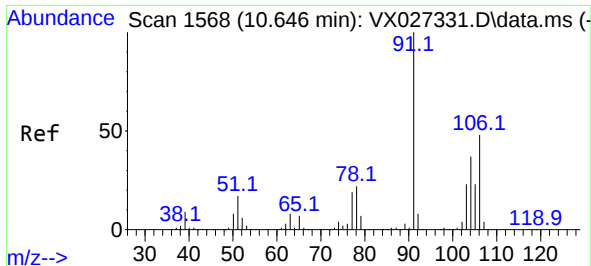
Tgt Ion:106 Resp: 629236

Ion Ratio Lower Upper

106 100

91 204.7 160.4 240.6





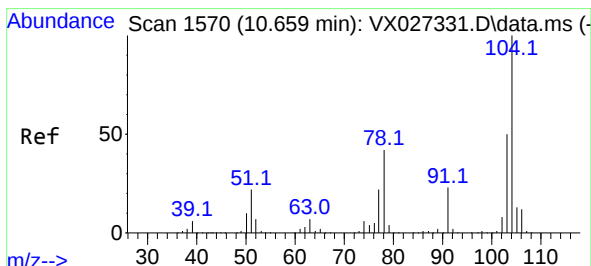
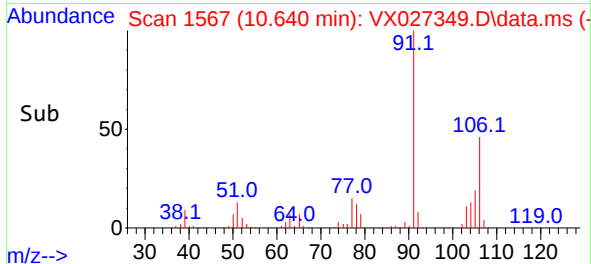
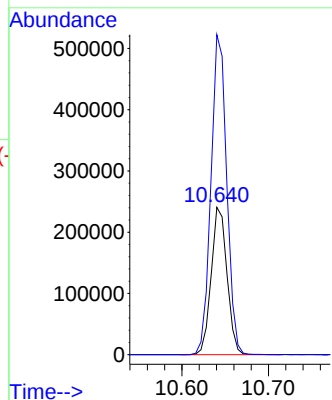
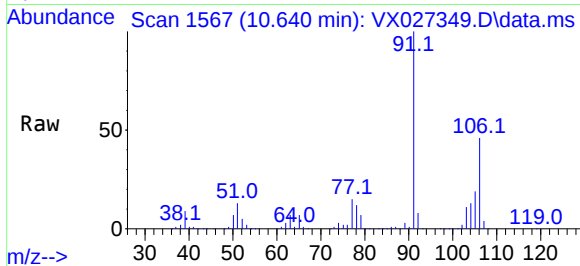
#69  
o-Xylene  
Concen: 50.455 ug/l  
RT: 10.640 min Scan# 1568  
Delta R.T. -0.006 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion:106 Resp: 30493  
Ion Ratio Lower Upper  
106 100  
91 216.4 106.1 318.1

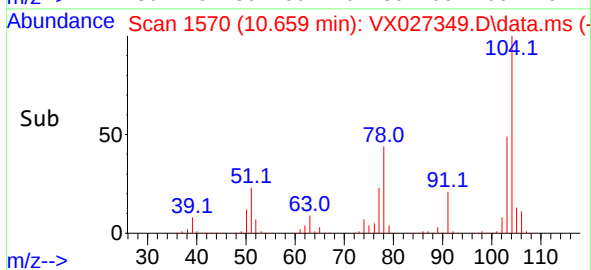
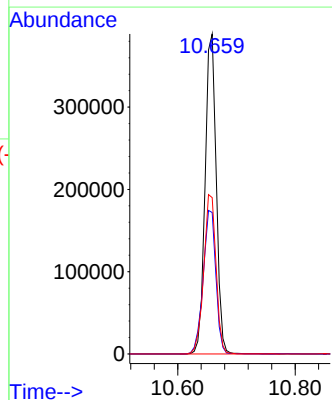
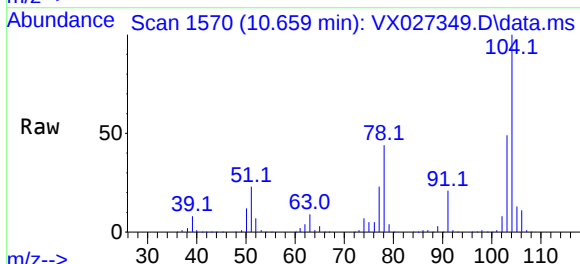
Manual Integrations  
APPROVED

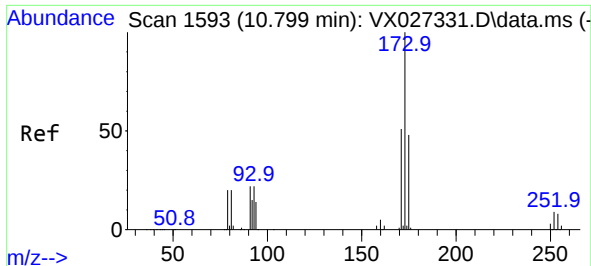
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#70  
Styrene  
Concen: 51.198 ug/l  
RT: 10.659 min Scan# 1570  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

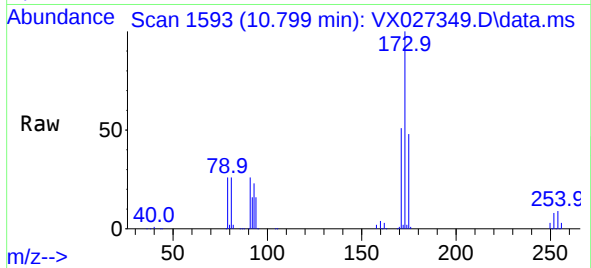
Tgt Ion:104 Resp: 513613  
Ion Ratio Lower Upper  
104 100  
78 51.0 38.6 57.8  
103 55.0 43.8 65.8





#71  
Bromoform  
Concen: 51.768 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

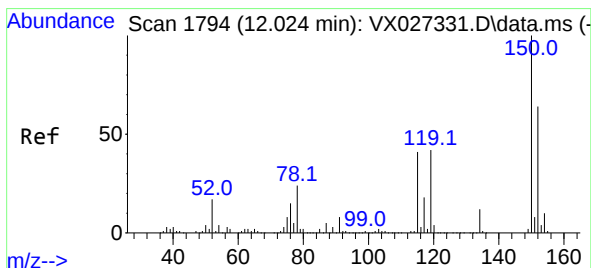
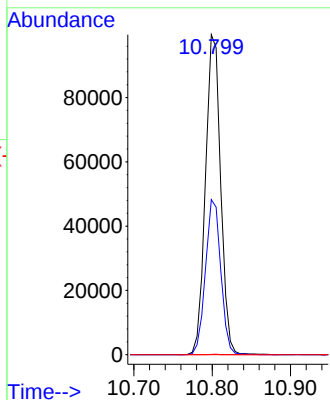
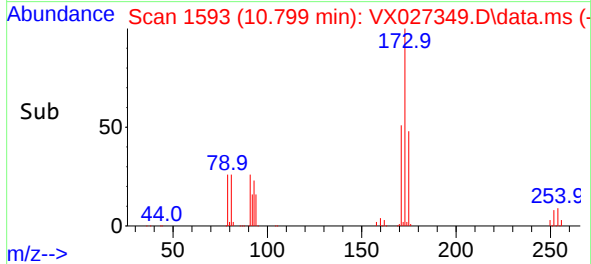
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



Tgt Ion:173 Resp: 133762  
Ion Ratio Lower Upper  
173 100  
175 48.8 24.1 72.2  
254 0.1 0.1 0.1

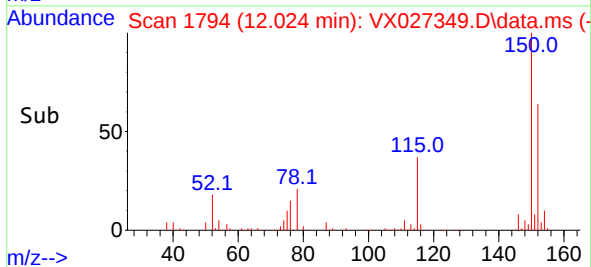
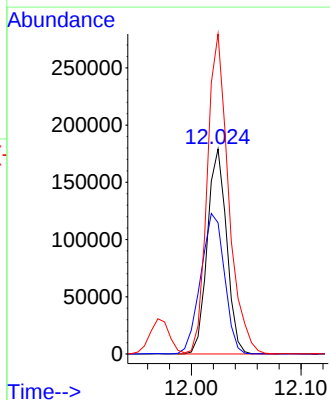
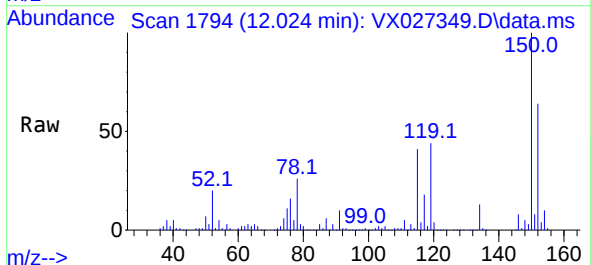
Manual Integrations  
APPROVED

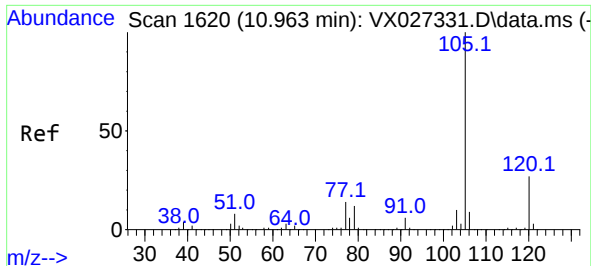
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

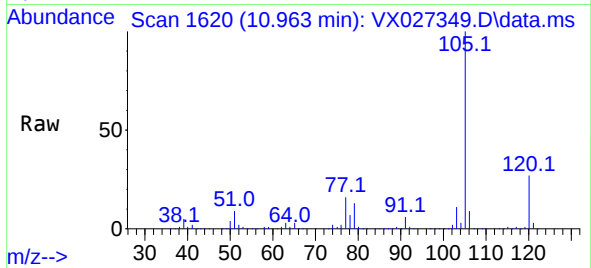
Tgt Ion:152 Resp: 218669  
Ion Ratio Lower Upper  
152 100  
115 84.3 37.5 112.7  
150 172.3 0.0 338.2





#73  
Isopropylbenzene  
Concen: 50.936 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

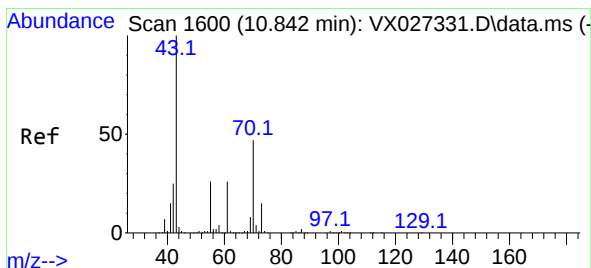
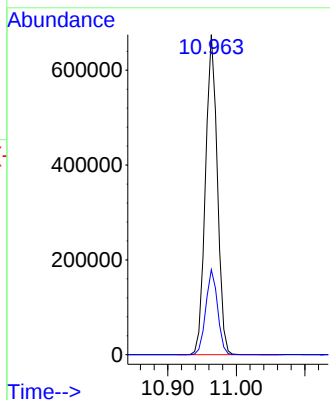
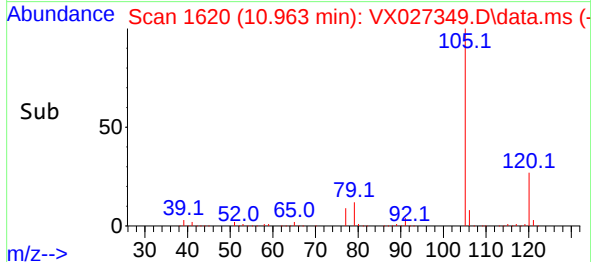
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



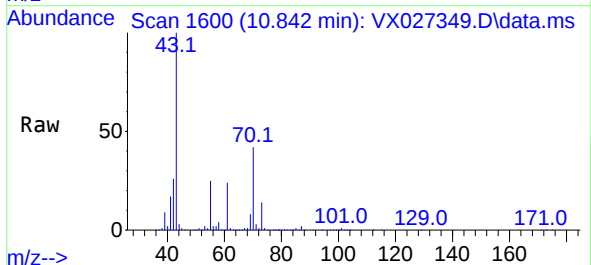
Tgt Ion:105 Resp: 81460  
Ion Ratio Lower Upper  
105 100  
120 26.4 13.5 40.5

Manual Integrations  
APPROVED

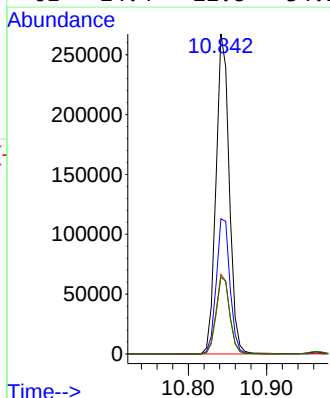
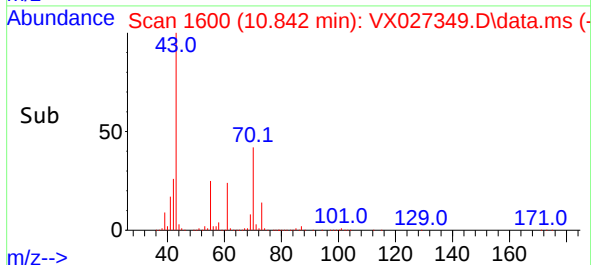
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#74  
N-ethyl acetate  
Concen: 53.685 ug/l  
RT: 10.842 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion: 43 Resp: 313793  
Ion Ratio Lower Upper  
43 100  
70 43.9 42.5 63.7  
55 25.5 23.1 34.7  
61 24.4 22.8 34.2





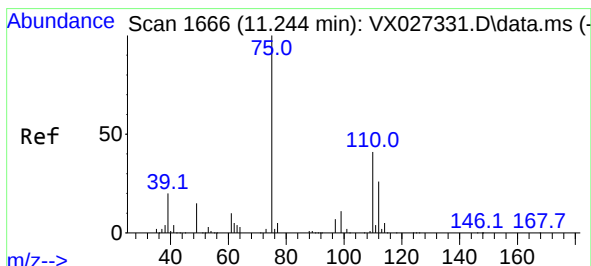
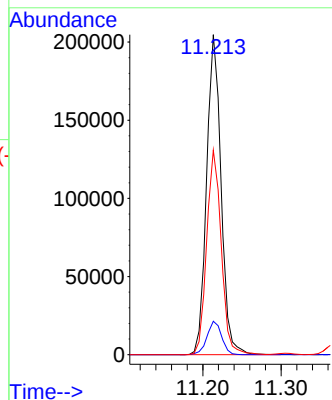
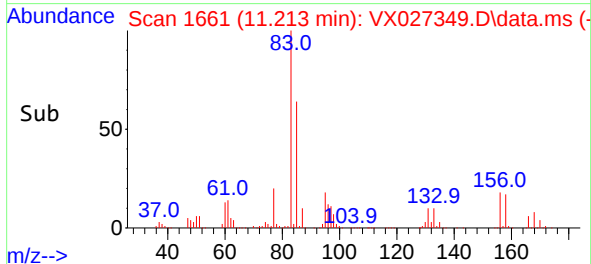
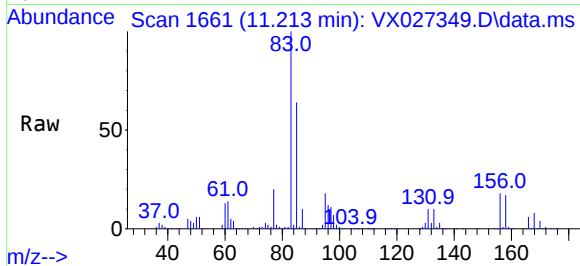
#75  
1,1,2,2-Tetrachloroethane  
Concen: 47.624 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 83 Resp: 261720  
Ion Ratio Lower Upper  
83 100  
131 10.6 5.1 15.3  
85 64.3 32.6 97.7

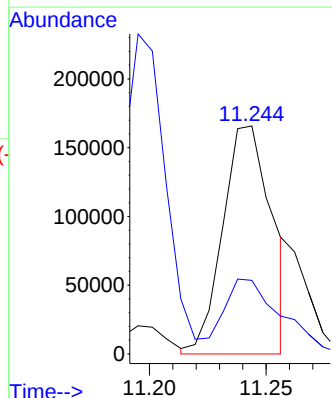
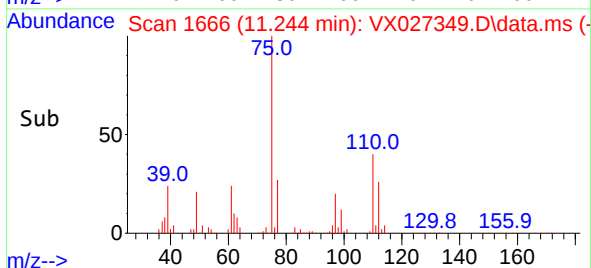
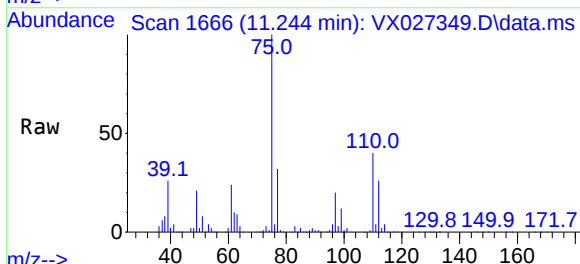
Manual Integrations  
APPROVED

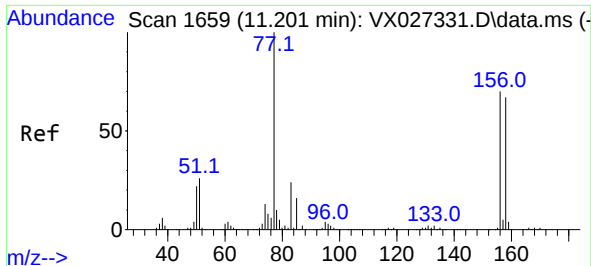
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#76  
1,2,3-Trichloropropane  
Concen: 50.498 ug/l m  
RT: 11.244 min Scan# 1666  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

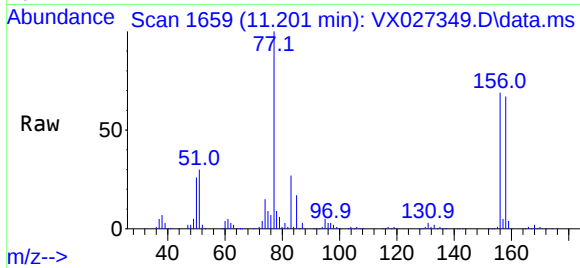
Tgt Ion: 75 Resp: 242270  
Ion Ratio Lower Upper  
75 100  
77 39.3 19.4 58.2





#77  
Bromobenzene  
Concen: 48.772 ug/l  
RT: 11.201 min Scan# 1659  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

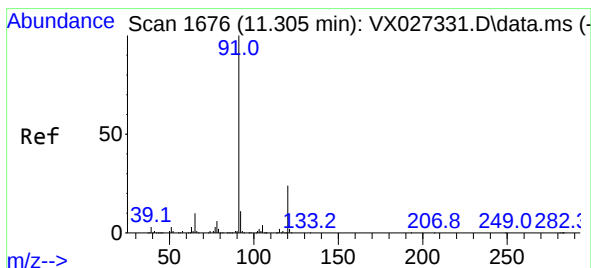
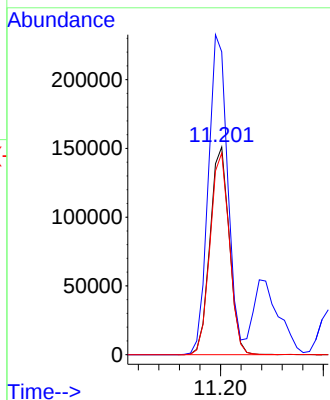
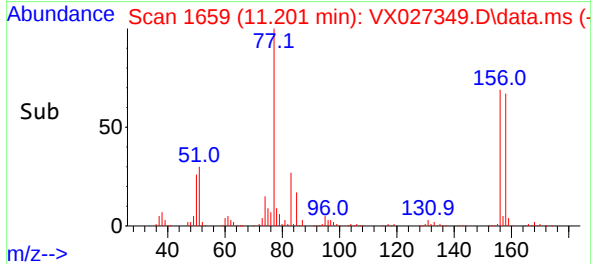
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



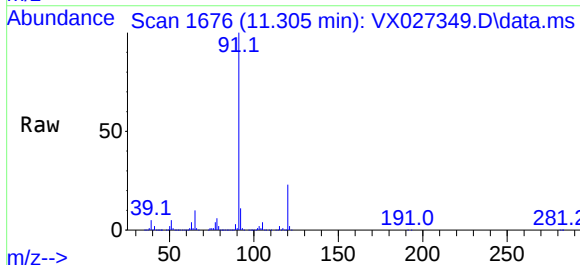
Tgt Ion:156 Resp: 196825  
Ion Ratio Lower Upper  
156 100  
77 154.3 78.5 235.3  
158 96.9 50.2 150.7

Manual Integrations  
APPROVED

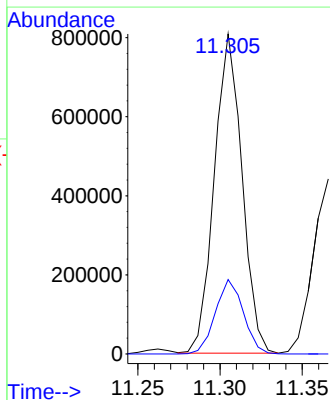
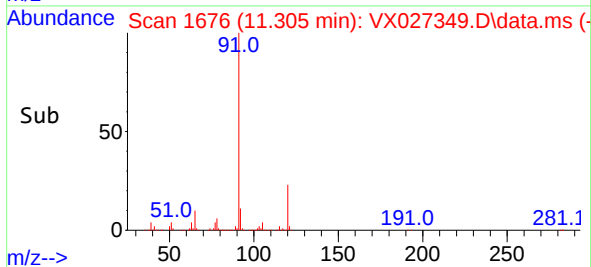
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

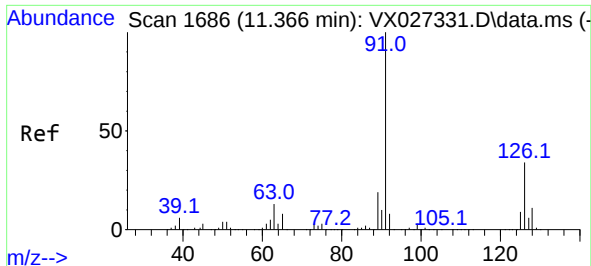


#78  
n-propylbenzene  
Concen: 52.447 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion: 91 Resp: 943487  
Ion Ratio Lower Upper  
91 100  
120 23.6 11.6 34.8





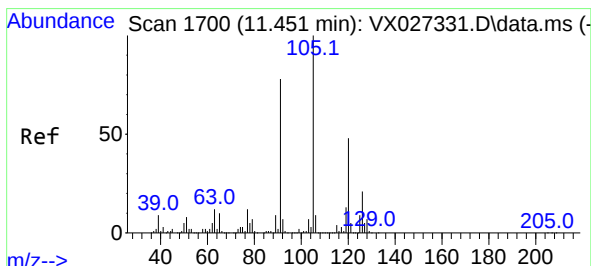
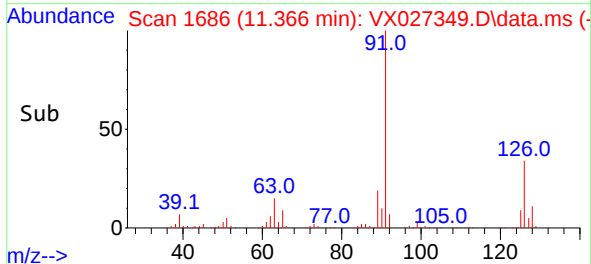
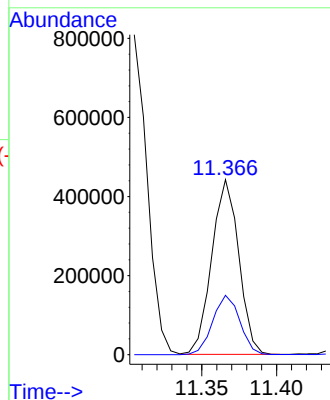
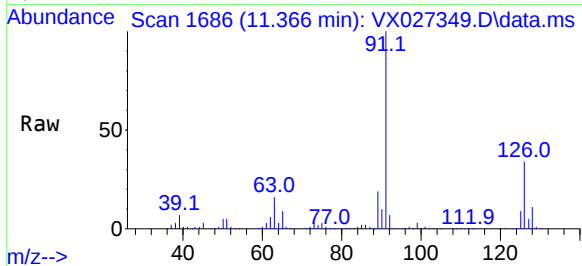
#79  
2-Chlorotoluene  
Concen: 49.357 ug/l  
RT: 11.366 min Scan# 1100  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 91 Resp: 55492  
Ion Ratio Lower Upper  
91 100  
126 34.1 17.3 51.9

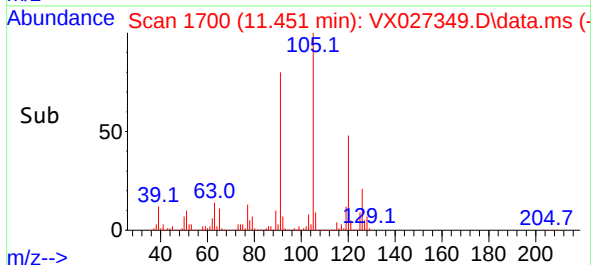
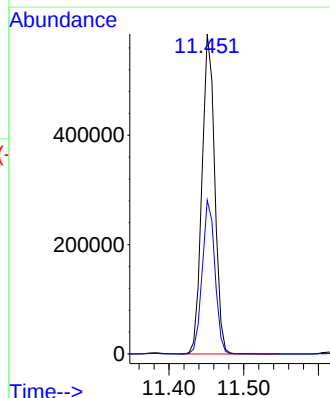
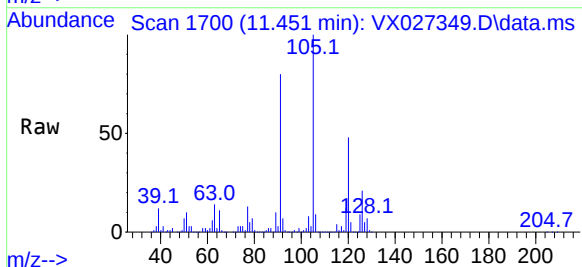
Manual Integrations  
APPROVED

Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#80  
1,3,5-Trimethylbenzene  
Concen: 50.514 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Tgt Ion:105 Resp: 692599  
Ion Ratio Lower Upper  
105 100  
120 47.9 24.3 72.9





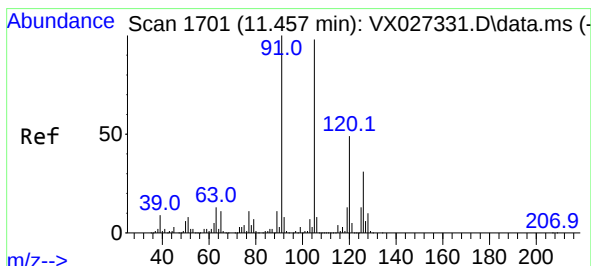
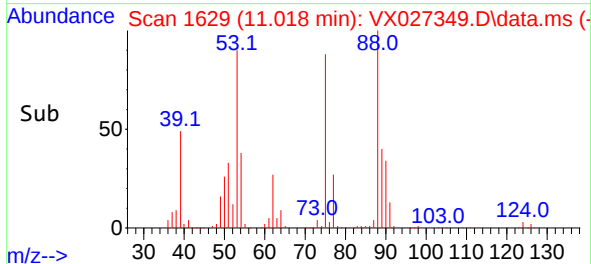
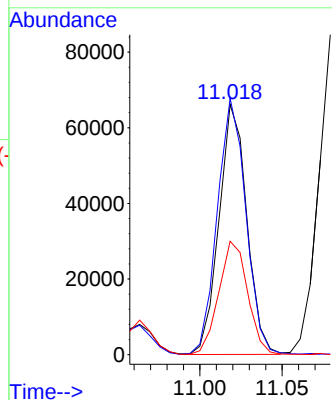
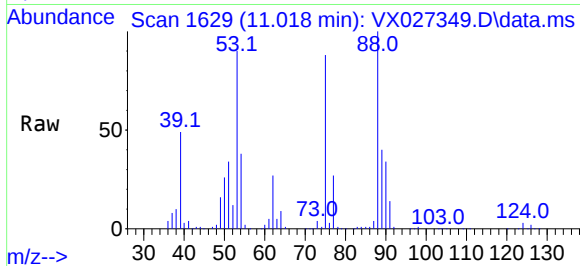
#81  
trans-1,4-Dichloro-2-butene  
Concen: 52.328 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 75 Resp: 77620  
Ion Ratio Lower Upper  
75 100  
53 105.0 69.0 103.4  
89 47.1 37.0 55.6

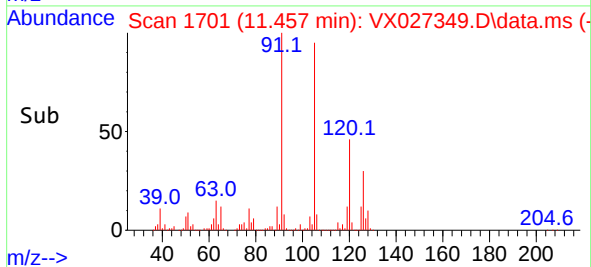
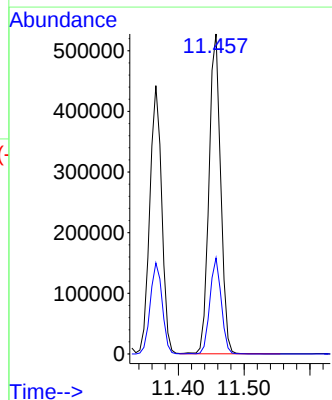
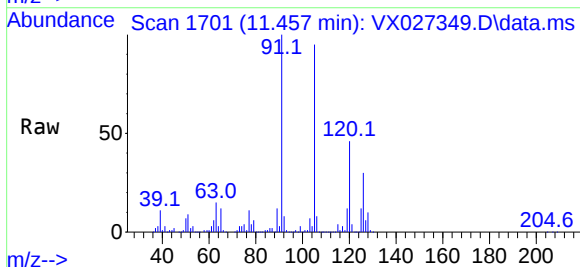
Manual Integrations  
APPROVED

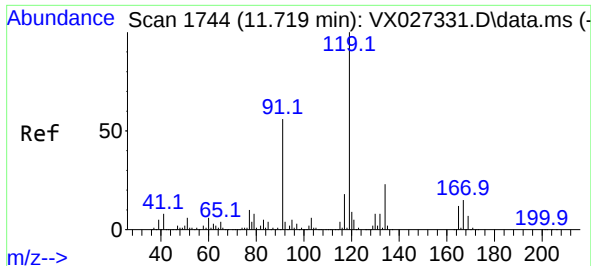
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#82  
4-Chlorotoluene  
Concen: 51.161 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

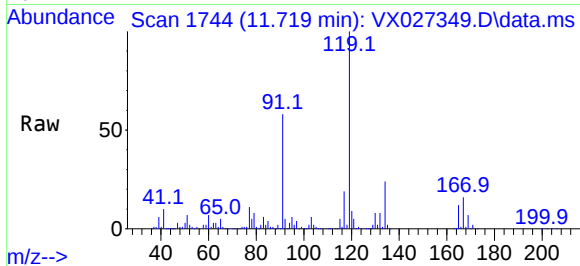
Tgt Ion: 91 Resp: 650698  
Ion Ratio Lower Upper  
91 100  
126 29.3 14.9 44.5





#83  
tert-Butylbenzene  
Concen: 50.360 ug/l  
RT: 11.719 min Scan# 1174  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

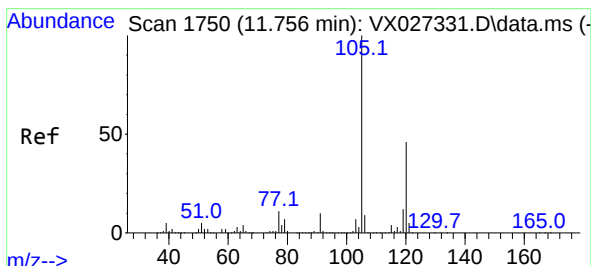
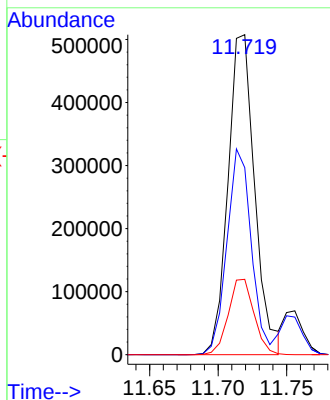
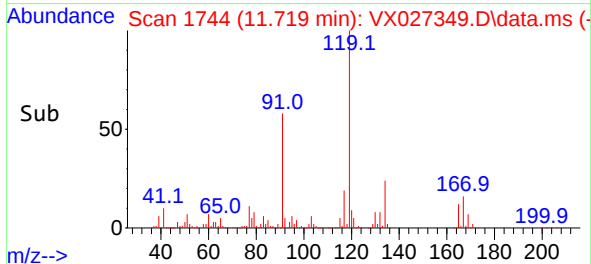
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



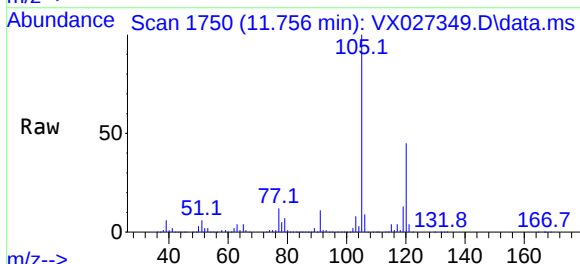
Tgt Ion:119 Resp: 690190  
Ion Ratio Lower Upper  
119 100  
91 58.5 26.9 80.6  
134 22.7 11.4 34.2

Manual Integrations  
APPROVED

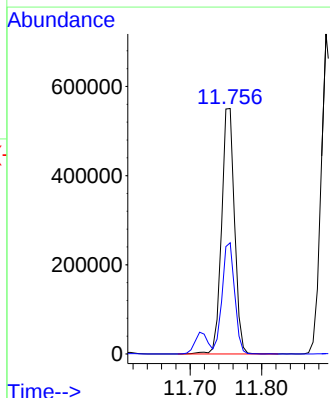
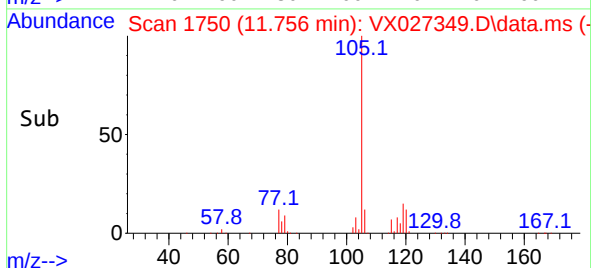
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

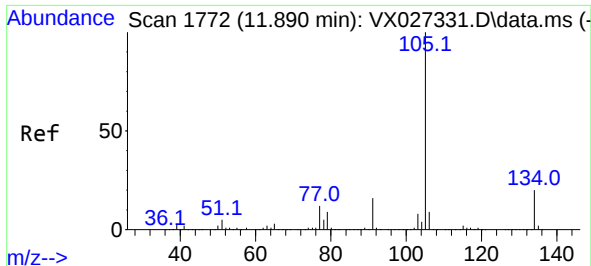


#84  
1,2,4-Trimethylbenzene  
Concen: 50.879 ug/l  
RT: 11.756 min Scan# 1750  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



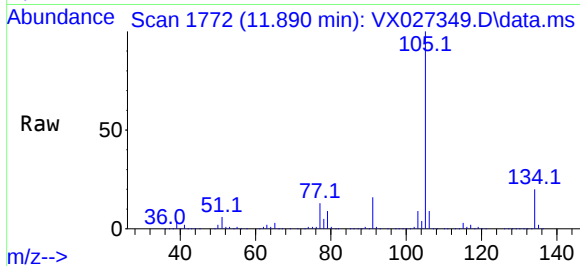
Tgt Ion:105 Resp: 691880  
Ion Ratio Lower Upper  
105 100  
120 43.9 22.6 67.8





#85  
 sec-Butylbenzene  
 Concen: 51.337 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX027349.D  
 Acq: 09 Mar 2022 11:14

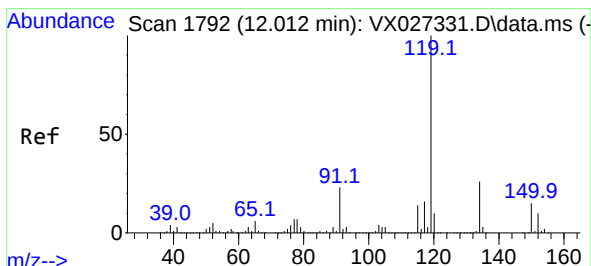
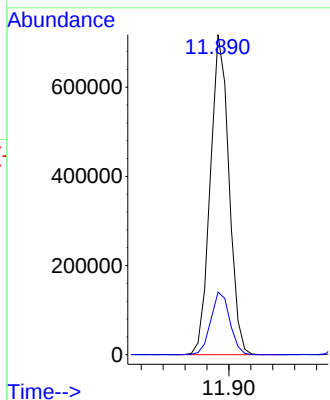
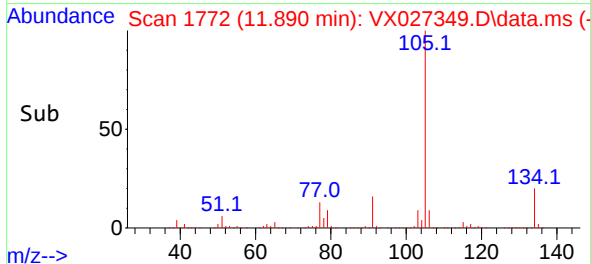
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050



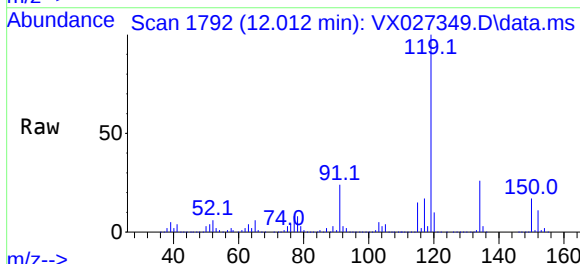
Tgt Ion:105 Resp: 84857  
 Ion Ratio Lower Upper  
 105 100  
 134 20.0 10.2 30.4

Manual Integrations  
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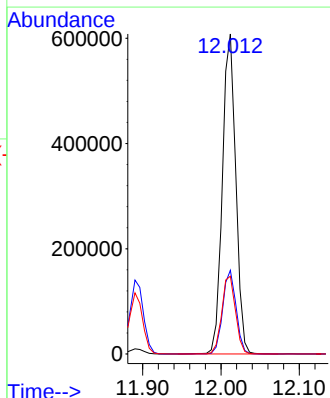
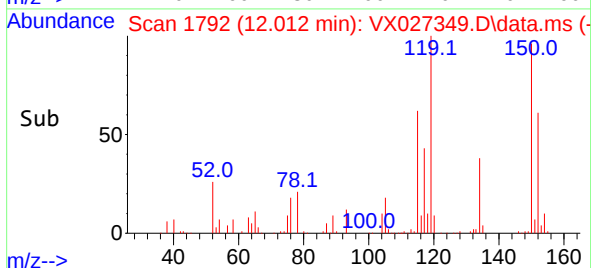
Reviewed By :John Carlone 03/10/2022  
 Supervised By :Mahesh Dadoda 03/11/2022

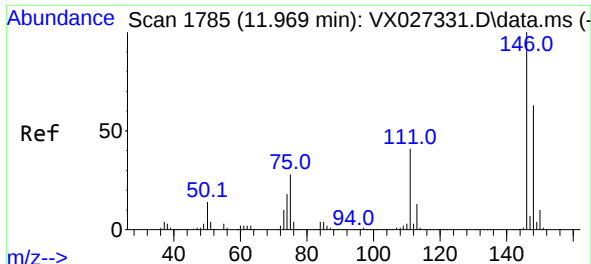


#86  
 p-Isopropyltoluene  
 Concen: 51.845 ug/l  
 RT: 12.012 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: VX027349.D  
 Acq: 09 Mar 2022 11:14



Tgt Ion:119 Resp: 725556  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 13.0 39.0  
 91 24.9 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 48.898 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050

Tgt Ion:146 Resp: 37073

Ion Ratio Lower Upper

146 100

111 40.8 19.7 59.1

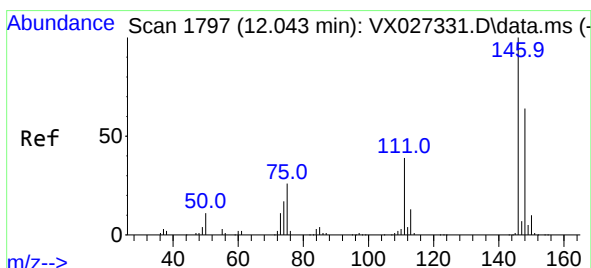
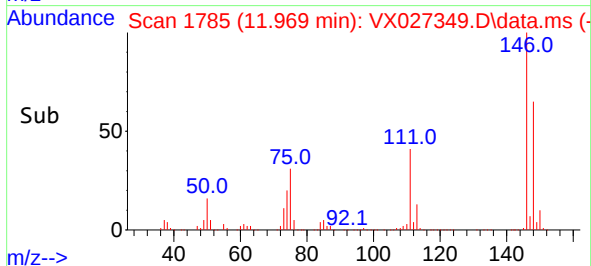
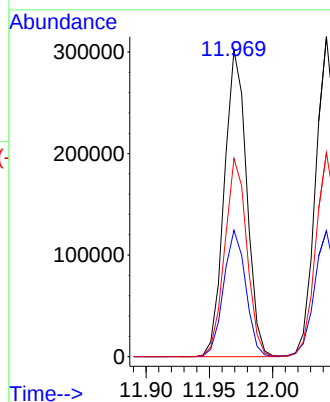
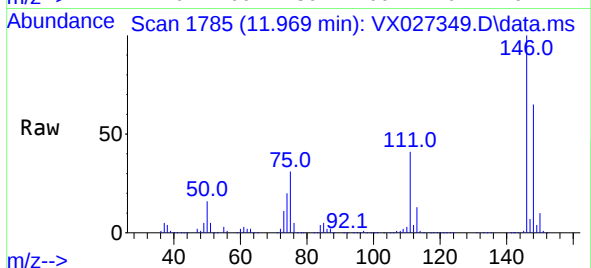
148 64.1 31.6 94.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 03/10/2022

Supervised By :Mahesh Dadoda 03/11/2022



#88

1,4-Dichlorobenzene

Concen: 48.834 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX027349.D

Acq: 09 Mar 2022 11:14

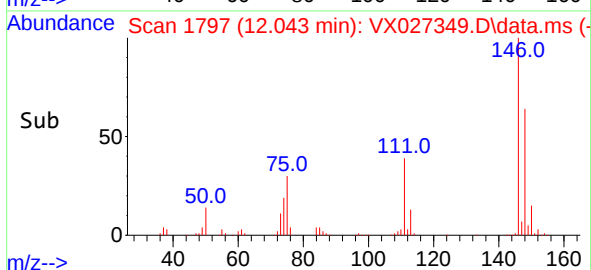
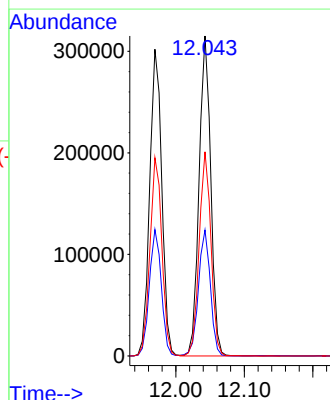
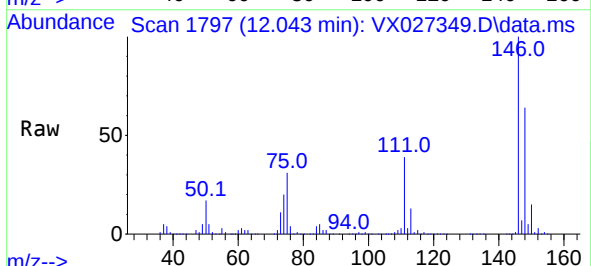
Tgt Ion:146 Resp: 374867

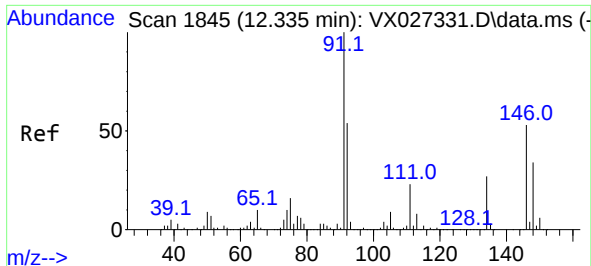
Ion Ratio Lower Upper

146 100

111 40.1 19.2 57.6

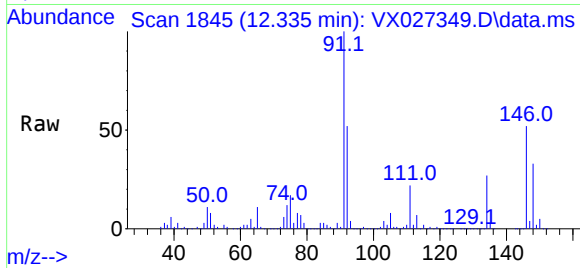
148 64.2 32.3 96.9





#89  
n-Butylbenzene  
Concen: 54.091 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

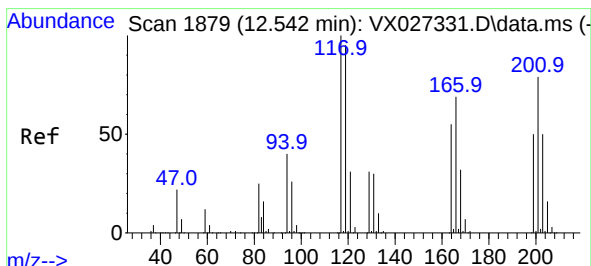
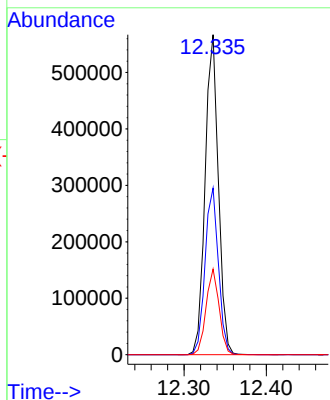
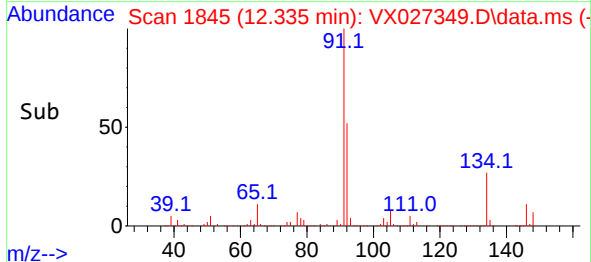
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



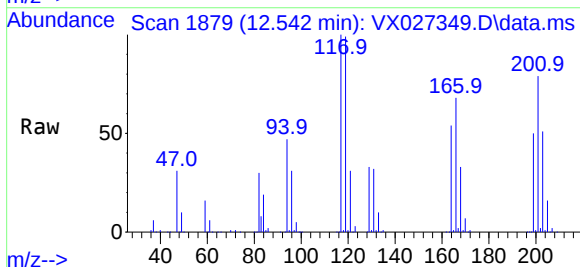
Tgt Ion: 91 Resp: 63406  
Ion Ratio Lower Upper  
91 100  
92 52.6 27.8 83.3  
134 26.3 13.3 39.8

Manual Integrations  
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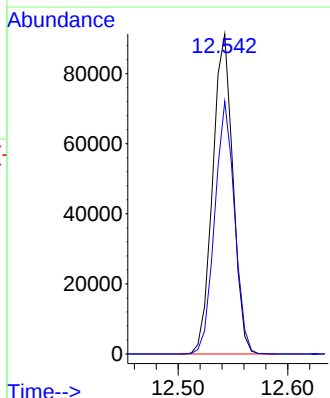
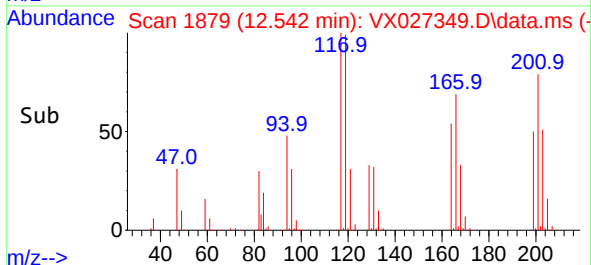
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

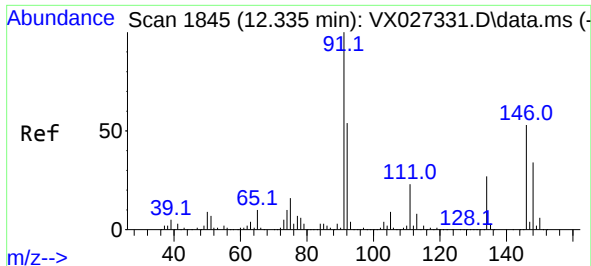


#90  
Hexachloroethane  
Concen: 53.696 ug/l  
RT: 12.542 min Scan# 1879  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



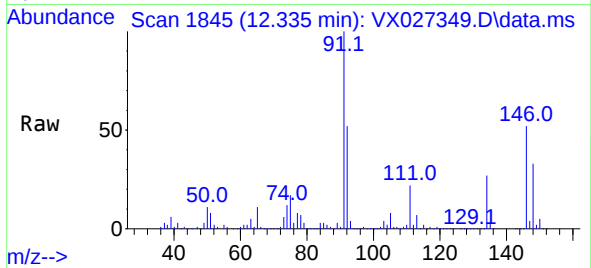
Tgt Ion:117 Resp: 117121  
Ion Ratio Lower Upper  
117 100  
201 77.4 39.5 118.5





#91  
1,2-Dichlorobenzene  
Concen: 48.612 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

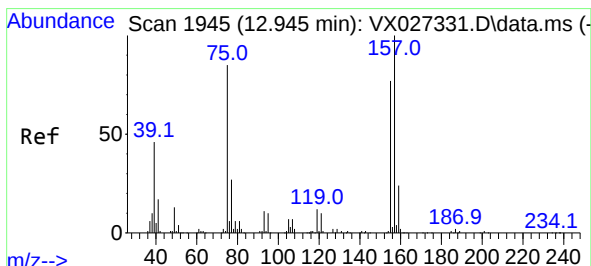
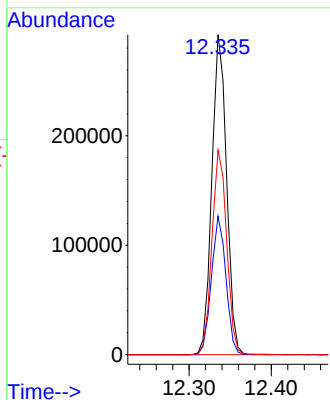
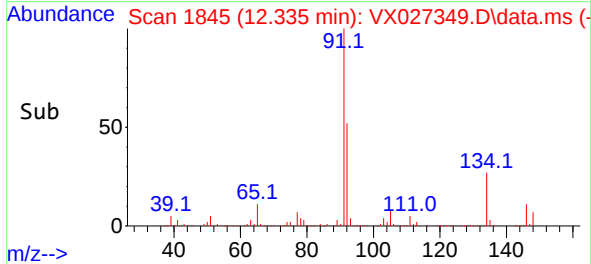
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



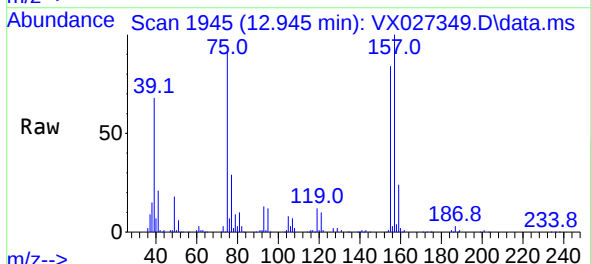
Tgt Ion:146 Resp: 36339  
Ion Ratio Lower Upper  
146 100  
111 42.6 21.0 63.0  
148 64.2 32.6 97.7

Manual Integrations  
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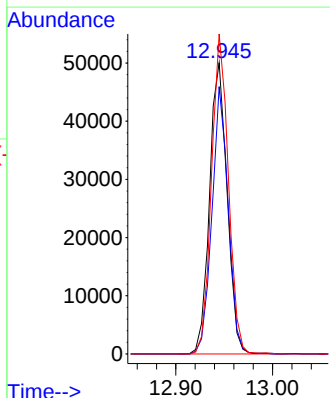
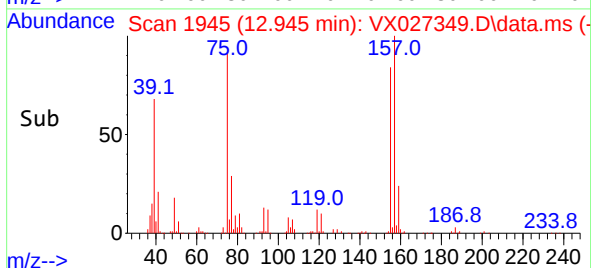
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

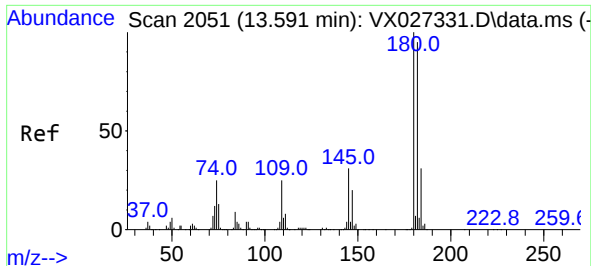


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 54.845 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



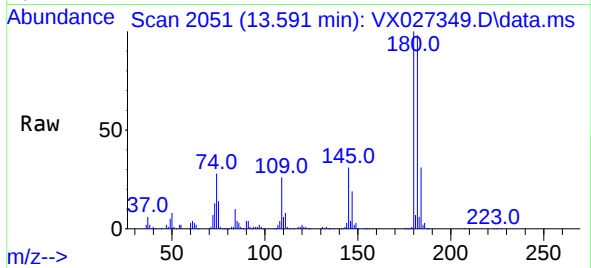
Tgt Ion: 75 Resp: 63151  
Ion Ratio Lower Upper  
75 100  
155 85.1 47.0 141.2  
157 105.6 57.9 173.6





#93  
1,2,4-Trichlorobenzene  
Concen: 50.316 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

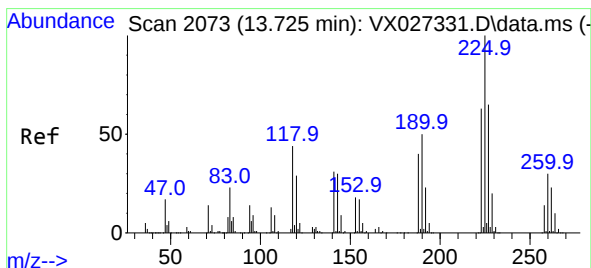
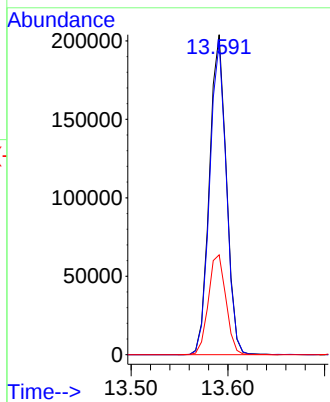
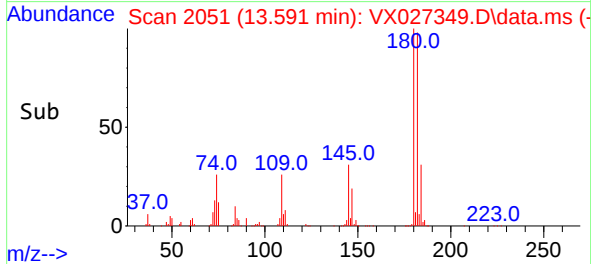
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



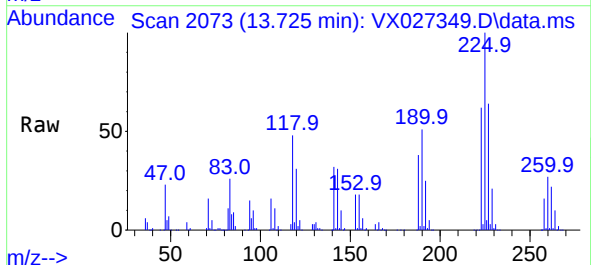
Tgt Ion:180 Resp: 24689  
Ion Ratio Lower Upper  
180 100  
182 96.4 47.7 143.1  
145 32.4 15.2 45.5

Manual Integrations  
APPROVED

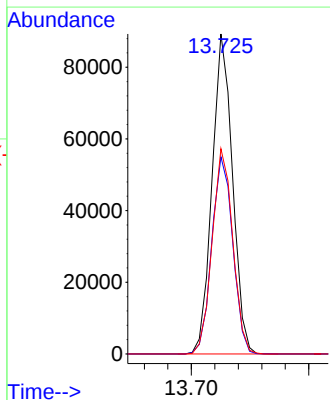
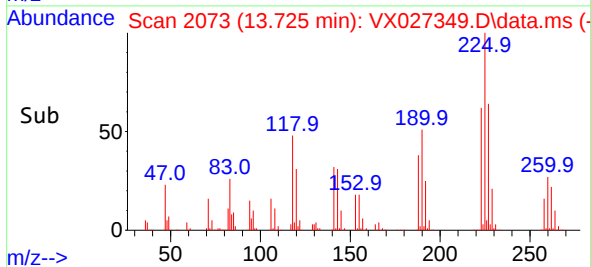
Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022

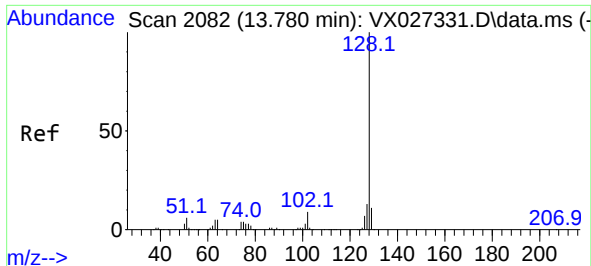


#94  
Hexachlorobutadiene  
Concen: 50.043 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



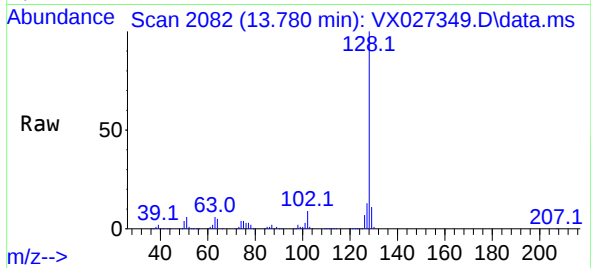
Tgt Ion:225 Resp: 107674  
Ion Ratio Lower Upper  
225 100  
223 63.4 34.2 102.5  
227 64.7 33.9 101.7





#95  
Naphthalene  
Concen: 50.784 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14

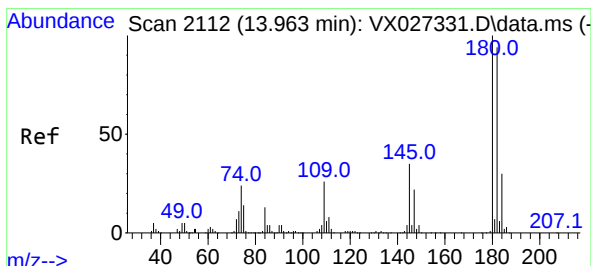
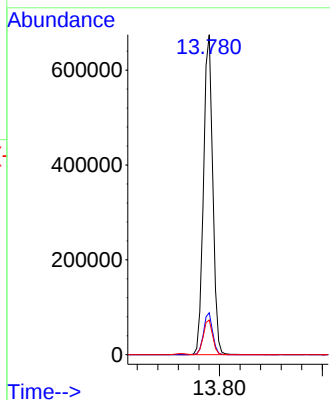
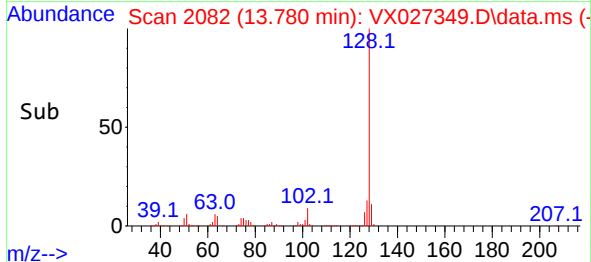
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050



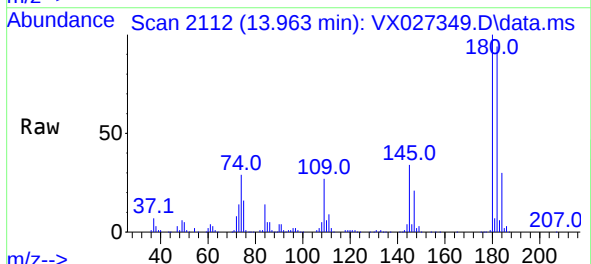
Tgt Ion:128 Resp: 83656  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.2 15.4  
129 10.9 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :John Carlone 03/10/2022  
Supervised By :Mahesh Dadoda 03/11/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 50.206 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX027349.D  
Acq: 09 Mar 2022 11:14



Tgt Ion:180 Resp: 246189  
Ion Ratio Lower Upper  
180 100  
182 94.7 50.0 149.8  
145 33.4 16.2 48.5

