

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030123\  
 Data File : VX034294.D  
 Acq On : 01 Mar 2023 17:19  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 03/02/2023  
 Supervised By :Mahesh Dadoda 03/02/2023

Quant Time: Mar 02 00:45:05 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X021723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 17 12:33:35 2023  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|----------|--------|----------|
| -----                        |                |      |            |          |        |          |
| Internal Standards           |                |      |            |          |        |          |
| 1) Pentafluorobenzene        | 5.550          | 168  | 299017     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 504946     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 461484     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 240262     | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.952          | 65   | 197131     | 48.952   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = | 97.900%  |        |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 165387     | 50.305   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 100.620% |        |          |
| 50) Toluene-d8               | 8.647          | 98   | 609283     | 51.617   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = | 103.240% |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 248810     | 55.107   | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 110.220% |        |          |
| Target Compounds             |                |      |            |          |        |          |
|                              |                |      |            |          | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 129991     | 50.309   | ug/l   | 97       |
| 3) Chloromethane             | 1.301          | 50   | 192147     | 51.677   | ug/l   | 98       |
| 4) Vinyl Chloride            | 1.374          | 62   | 190007     | 56.111   | ug/l   | 100      |
| 5) Bromomethane              | 1.599          | 94   | 88750      | 72.043   | ug/l   | 99       |
| 6) Chloroethane              | 1.678          | 64   | 109423     | 64.277   | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 273456     | 59.690   | ug/l   | 97       |
| 8) Diethyl Ether             | 2.136          | 74   | 105081     | 56.934   | ug/l   | 94       |
| 9) 1,1,2-Trichlorotrifluo... | 2.325          | 101  | 145127     | 44.982   | ug/l   | 95       |
| 10) Methyl Iodide            | 2.453          | 142  | 197336     | 50.235   | ug/l   | 95       |
| 11) Tert butyl alcohol       | 2.959          | 59   | 214246     | 237.865  | ug/l # | 84       |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 149513     | 46.229   | ug/l   | 93       |
| 13) Acrolein                 | 2.233          | 56   | 125791     | 305.947  | ug/l   | 98       |
| 14) Allyl chloride           | 2.666          | 41   | 297995     | 43.436   | ug/l   | 90       |
| 15) Acrylonitrile            | 3.062          | 53   | 485459     | 247.065  | ug/l   | 99       |
| 16) Acetone                  | 2.380          | 43   | 402436     | 193.726  | ug/l   | 93       |
| 17) Carbon Disulfide         | 2.514          | 76   | 411459     | 44.250   | ug/l   | 99       |
| 18) Methyl Acetate           | 2.703          | 43   | 314318     | 48.899   | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 3.111          | 73   | 544578     | 47.708   | ug/l   | 99       |
| 20) Methylene Chloride       | 2.788          | 84   | 172558     | 46.102   | ug/l   | 99       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 164224     | 48.458   | ug/l   | 99       |
| 22) Diisopropyl ether        | 3.763          | 45   | 612881     | 50.957   | ug/l   | 89       |
| 23) Vinyl Acetate            | 3.721          | 43   | 2429597    | 252.131  | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 312127     | 47.272   | ug/l   | 99       |
| 25) 2-Butanone               | 4.556          | 43   | 699011     | 232.558  | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 256620     | 42.903   | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 196919     | 49.069   | ug/l   | 97       |
| 28) Bromochloromethane       | 4.897          | 49   | 142065     | 48.231   | ug/l   | 88       |
| 29) Tetrahydrofuran          | 5.001          | 42   | 470238     | 256.451  | ug/l   | 98       |
| 30) Chloroform               | 5.093          | 83   | 314594     | 49.618   | ug/l   | 99       |
| 31) Cyclohexane              | 5.470          | 56   | 279571     | 46.499   | ug/l   | 96       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 268925     | 47.316   | ug/l   | 100      |
| 36) 1,1-Dichloropropene      | 5.696          | 75   | 230107     | 47.326   | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.715          | 43   | 279496     | 51.435   | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 234511     | 46.872   | ug/l   | 97       |
| 39) Methylcyclohexane        | 7.379          | 83   | 282721     | 45.184   | ug/l   | 99       |
| 40) Benzene                  | 6.037          | 78   | 709381     | 49.232   | ug/l   | 98       |

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 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 03/02/2023  
 Supervised By :Mahesh Dadoda 03/02/2023

Quant Time: Mar 02 00:45:05 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X021723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 17 12:33:35 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 4.922  | 41   | 152205   | 50.273   | ug/l   | 98       |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 248293   | 48.995   | ug/l   | 100      |
| 43) Isopropyl Acetate         | 6.336  | 43   | 473509   | 49.380   | ug/l   | 99       |
| 44) Trichloroethene           | 7.123  | 130  | 180005   | 48.681   | ug/l   | 95       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 186874   | 48.719   | ug/l   | 99       |
| 46) Dibromomethane            | 7.580  | 93   | 124047   | 49.139   | ug/l   | 90       |
| 47) Bromodichloromethane      | 7.824  | 83   | 250747   | 48.401   | ug/l   | 99       |
| 48) Methyl methacrylate       | 7.690  | 41   | 224921   | 49.419   | ug/l   | 98       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 98215    | 1081.893 | ug/l # | 99       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 1450548  | 274.948  | ug/l   | 99       |
| 52) Toluene                   | 8.720  | 92   | 451117   | 51.670   | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.976  | 75   | 295403   | 49.537   | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 304692   | 47.728   | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 183813   | 52.159   | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 310941   | 52.157   | ug/l   | 97       |
| 57) 1,3-Dichloropropane       | 9.305  | 76   | 316572   | 51.631   | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.238  | 63   | 666444   | 258.061  | ug/l   | 95       |
| 59) 2-Hexanone                | 9.427  | 43   | 1103303  | 274.409  | ug/l   | 99       |
| 60) Dibromochloromethane      | 9.519  | 129  | 202164   | 51.918   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 198687   | 53.309   | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 152992   | 46.973   | ug/l   | 95       |
| 65) Chlorobenzene             | 10.079 | 112  | 481761   | 50.081   | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 182551   | 49.020   | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 864488   | 50.022   | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.299 | 106  | 673248   | 101.797  | ug/l   | 95       |
| 69) o-Xylene                  | 10.640 | 106  | 335827   | 51.005   | ug/l   | 94       |
| 70) Styrene                   | 10.652 | 104  | 563470   | 52.620   | ug/l   | 96       |
| 71) Bromoform                 | 10.799 | 173  | 154647   | 50.875   | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 860613   | 47.000   | ug/l   | 100      |
| 74) N-amyl acetate            | 10.841 | 43   | 456526   | 49.626   | ug/l   | 96       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 304141   | 48.563   | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 253760m  | 41.974   | ug/l   |          |
| 77) Bromobenzene              | 11.195 | 156  | 212199   | 48.156   | ug/l   | 85       |
| 78) n-propylbenzene           | 11.305 | 91   | 1017160  | 47.763   | ug/l   | 97       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 619252   | 47.422   | ug/l   | 95       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 743678   | 48.306   | ug/l   | 96       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 108184   | 45.969   | ug/l   | 92       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 717505   | 48.242   | ug/l   | 96       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 750536   | 47.601   | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 751984   | 48.310   | ug/l   | 97       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 917146   | 47.899   | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 12.006 | 119  | 767360   | 48.425   | ug/l   | 96       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 398021   | 48.163   | ug/l   | 97       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 399797   | 47.963   | ug/l   | 96       |
| 89) n-Butylbenzene            | 12.335 | 91   | 680209   | 48.195   | ug/l   | 98       |
| 90) Hexachloroethane          | 12.536 | 117  | 152049   | 45.892   | ug/l   | 77       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 388917   | 48.099   | ug/l   | 97       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 68399    | 45.799   | ug/l   | 78       |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 241792   | 46.578   | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 96349    | 44.772   | ug/l   | 98       |
| 95) Naphthalene               | 13.774 | 128  | 845846   | 48.369   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 242002   | 46.957   | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030123\  
Data File : VX034294.D  
Acq On : 01 Mar 2023 17:19  
Operator : JC/MD  
Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

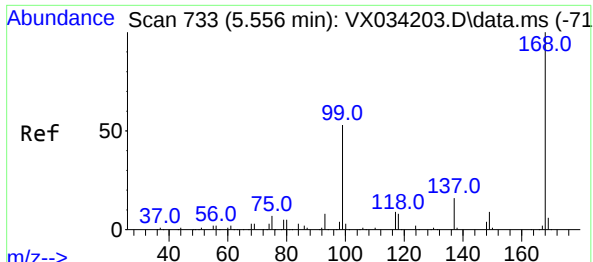
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

Quant Time: Mar 02 00:45:05 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X021723W.M  
Quant Title : SW846 8260  
QLast Update : Fri Feb 17 12:33:35 2023  
Response via : Initial Calibration

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

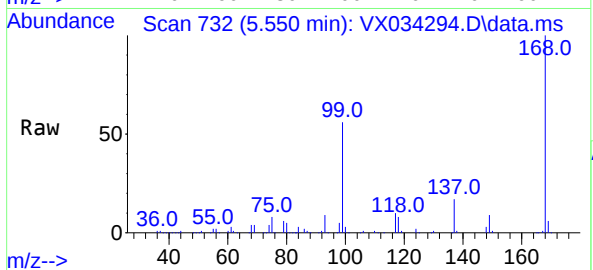
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

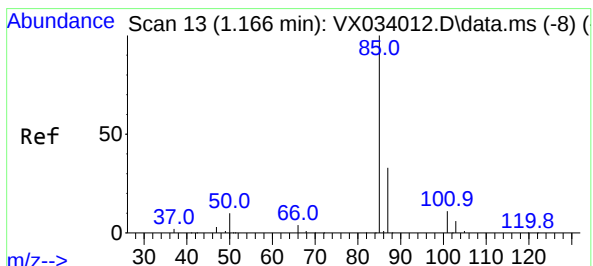
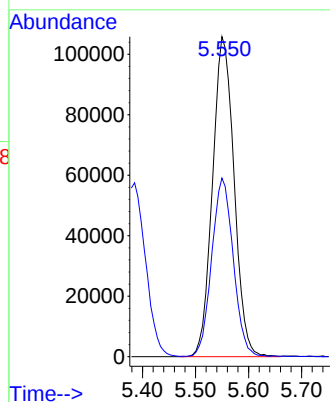
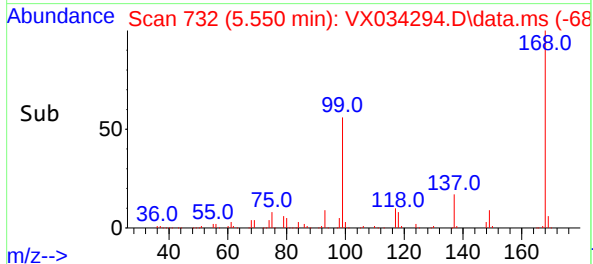
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



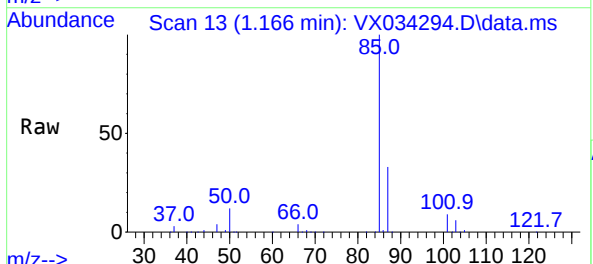
Tgt Ion:168 Resp: 29901  
Ion Ratio Lower Upper  
168 100  
99 55.7 39.6 59.4

Manual Integrations  
APPROVED

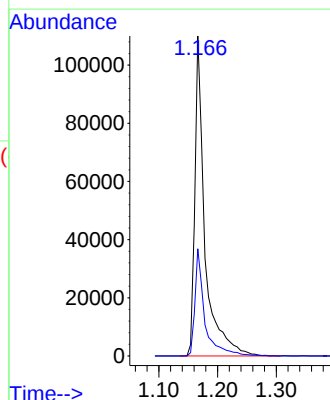
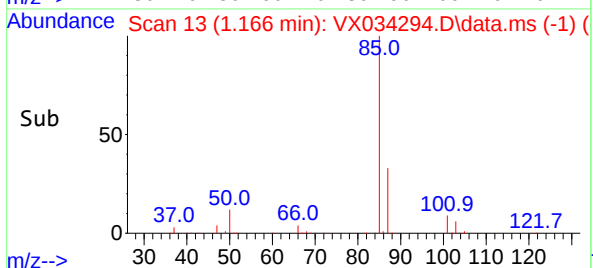
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

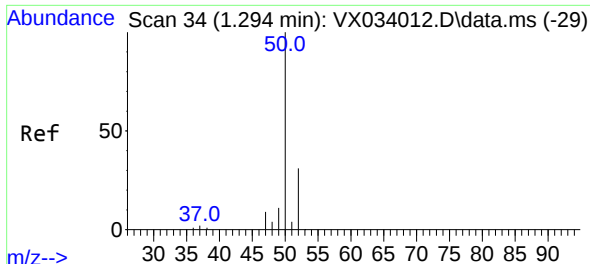


#2  
Dichlorodifluoromethane  
Concen: 50.309 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion: 85 Resp: 129991  
Ion Ratio Lower Upper  
85 100  
87 33.5 15.8 47.4





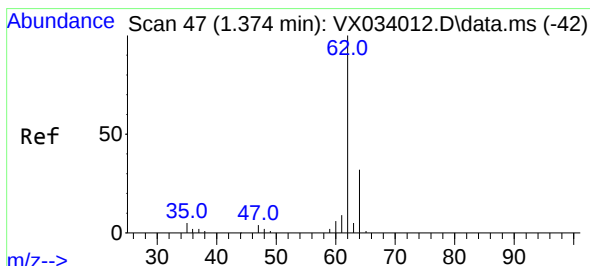
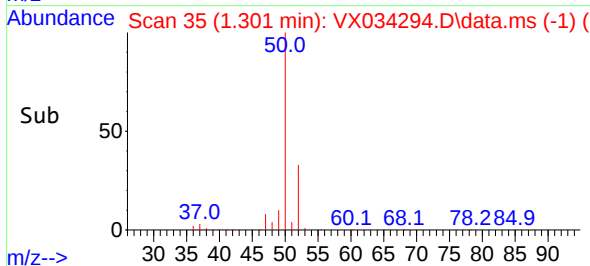
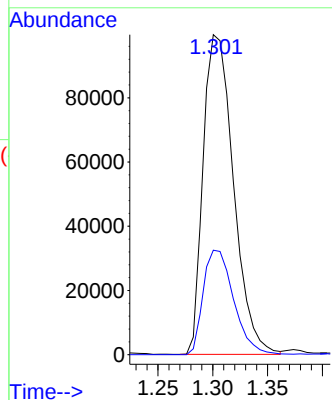
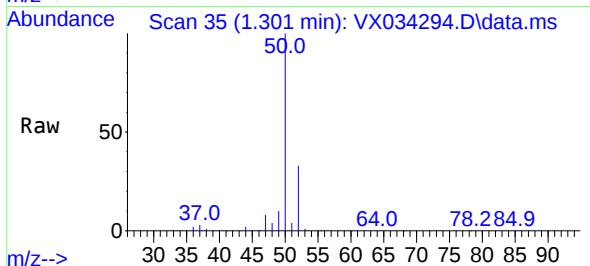
#3  
Chloromethane  
Concen: 51.677 ug/l  
RT: 1.301 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 50 Resp: 19214  
Ion Ratio Lower Upper  
50 100  
52 32.7 25.2 37.8

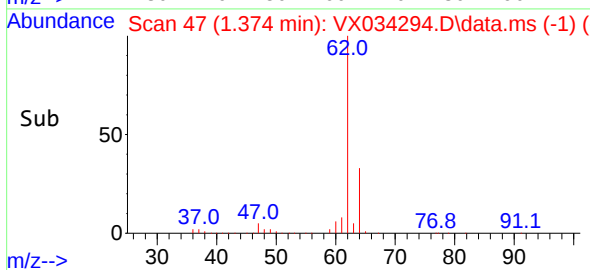
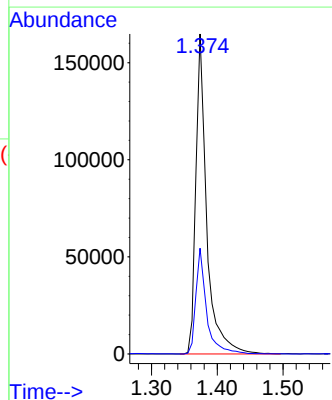
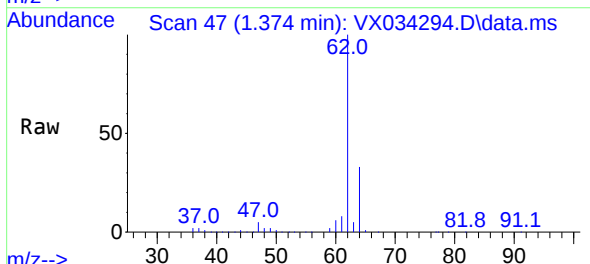
Manual Integrations  
APPROVED

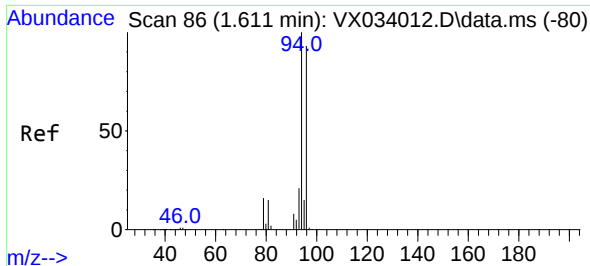
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#4  
Vinyl Chloride  
Concen: 56.111 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

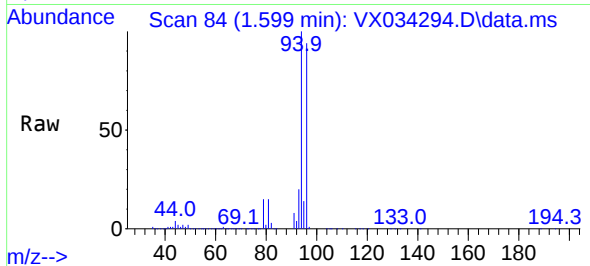
Tgt Ion: 62 Resp: 190007  
Ion Ratio Lower Upper  
62 100  
64 33.0 26.2 39.4





#5  
Bromomethane  
Concen: 72.043 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

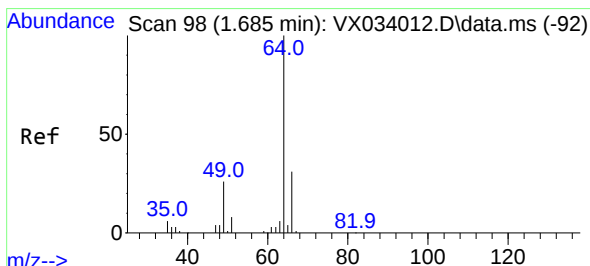
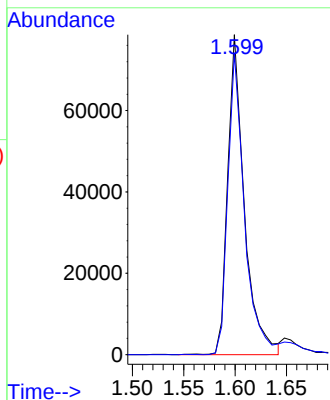
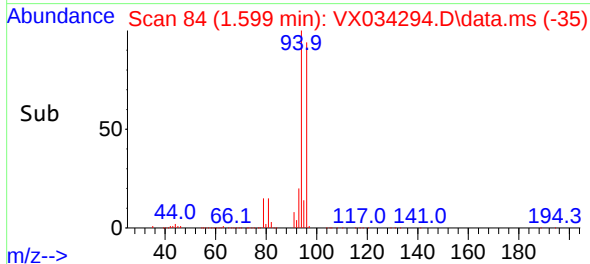
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 94 Resp: 88750  
Ion Ratio Lower Upper  
94 100  
96 94.3 74.3 111.5

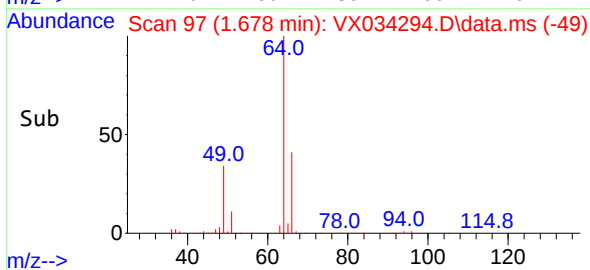
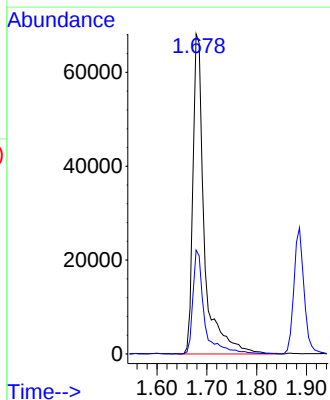
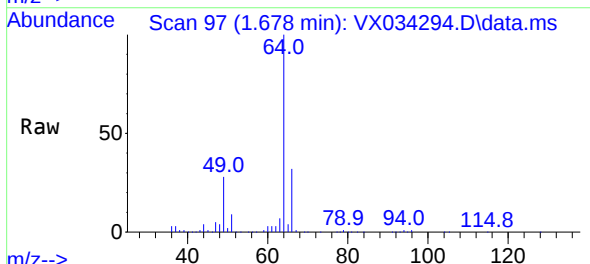
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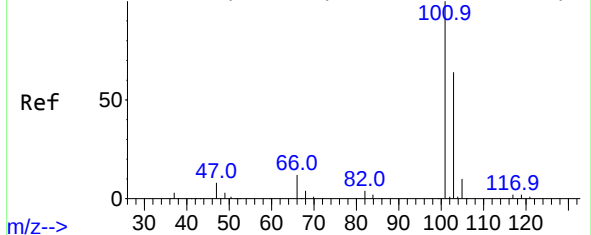


#6  
Chloroethane  
Concen: 64.277 ug/l  
RT: 1.678 min Scan# 97  
Delta R.T. -0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Tgt Ion: 64 Resp: 109423  
Ion Ratio Lower Upper  
64 100  
66 32.3 26.1 39.1



Abundance Scan 131 (1.886 min): VX034012.D\data.ms (-12



#7

Trichlorofluoromethane

Concen: 59.690 ug/l

RT: 1.886 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:101 Resp: 273450

Ion Ratio Lower Upper

101 100

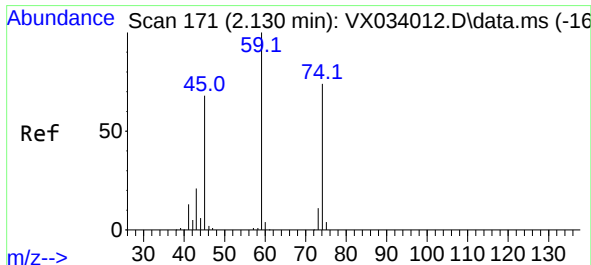
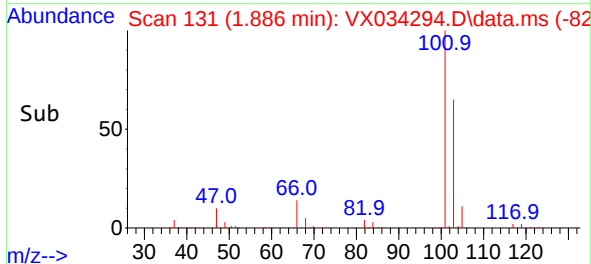
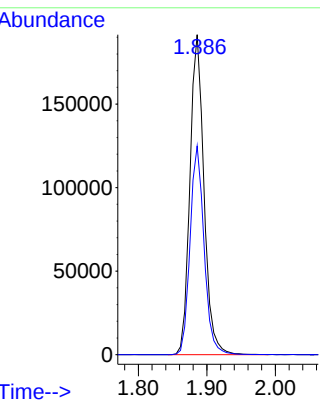
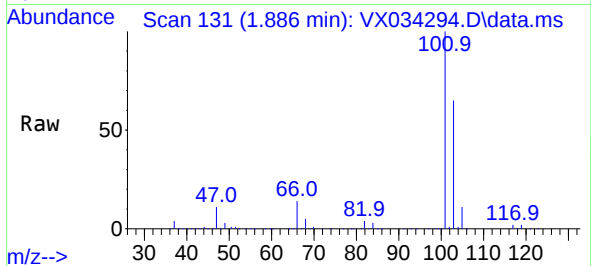
103 65.2 50.6 75.8

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#8

Diethyl Ether

Concen: 56.934 ug/l

RT: 2.136 min Scan# 172

Delta R.T. 0.006 min

Lab File: VX034294.D

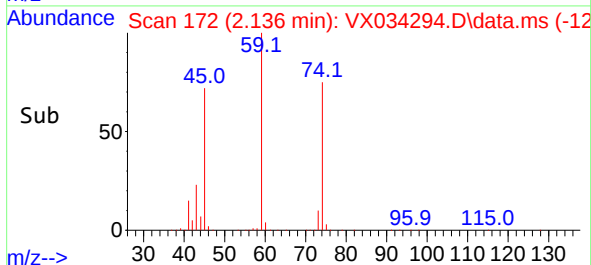
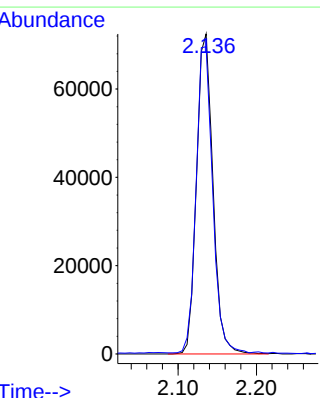
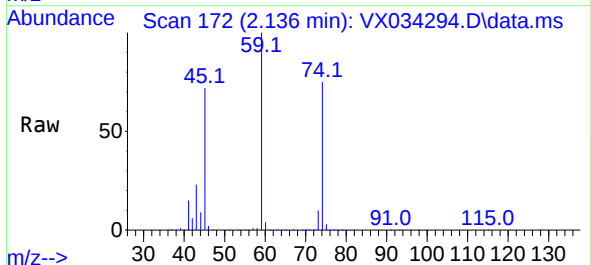
Acq: 01 Mar 2023 17:19

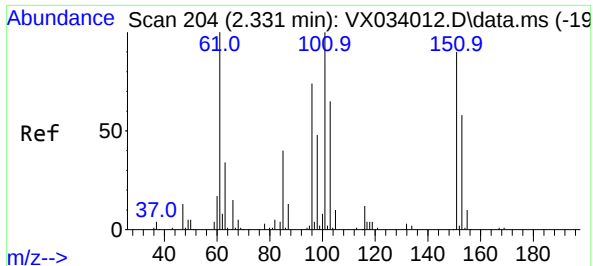
Tgt Ion: 74 Resp: 105081

Ion Ratio Lower Upper

74 100

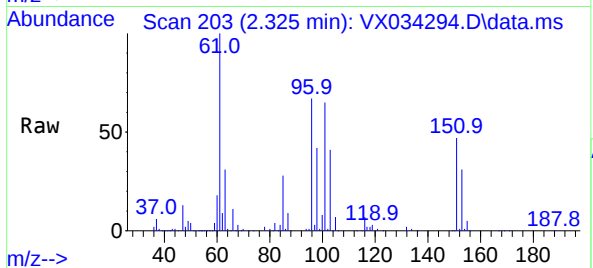
45 97.1 51.5 154.5





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 44.982 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

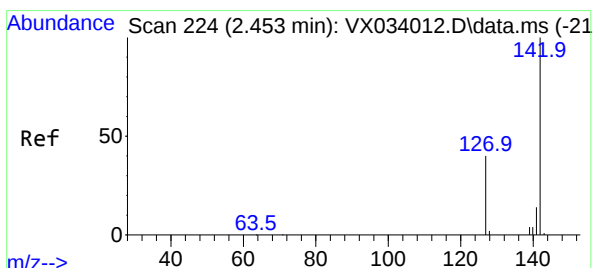
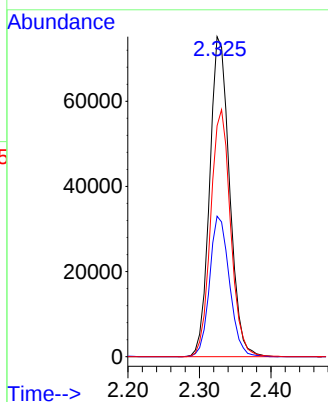
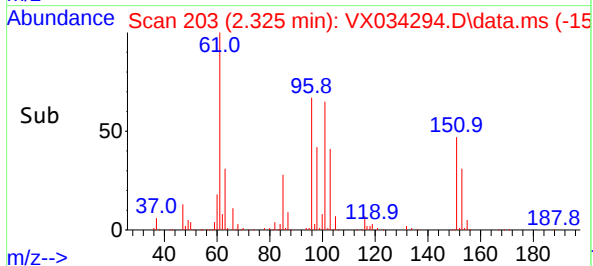
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



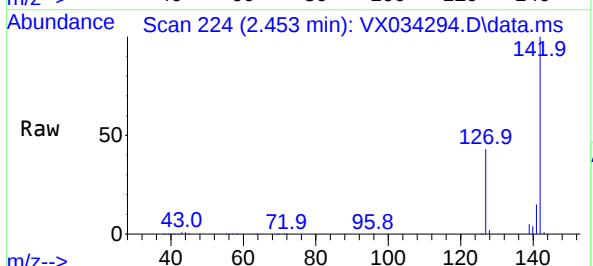
Tgt Ion:101 Resp: 14512  
Ion Ratio Lower Upper  
101 100  
85 43.8 36.7 55.1  
151 77.5 66.5 99.7

Manual Integrations  
APPROVED

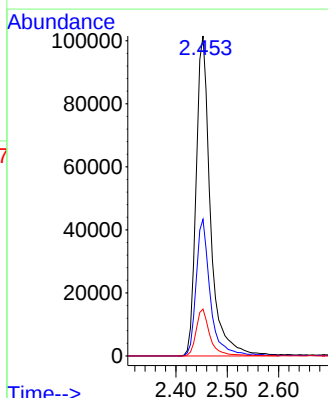
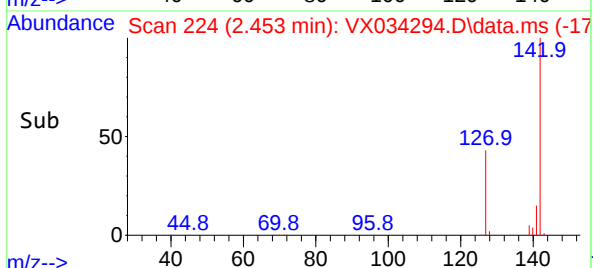
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

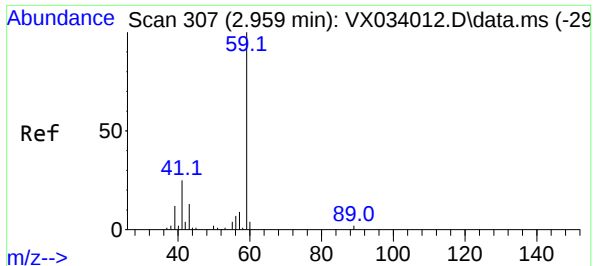


#10  
Methyl Iodide  
Concen: 50.235 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



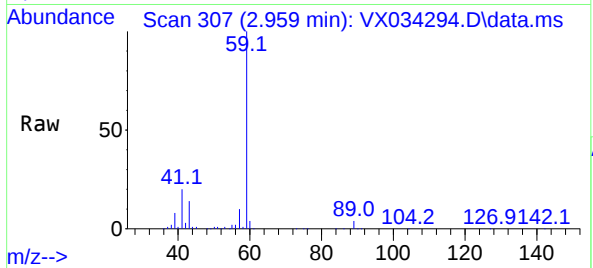
Tgt Ion:142 Resp: 197336  
Ion Ratio Lower Upper  
142 100  
127 42.1 37.3 55.9  
141 14.1 11.5 17.3





#11  
Tert butyl alcohol  
Concen: 237.865 ug/l  
RT: 2.959 min Scan# 307  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

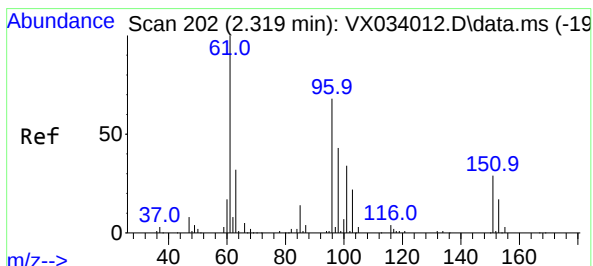
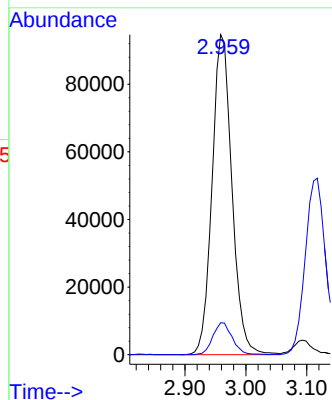
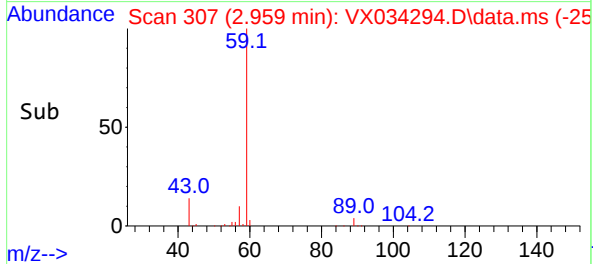
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



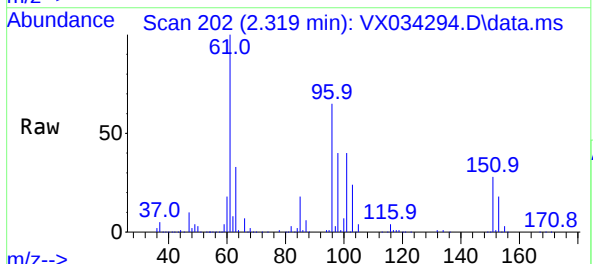
Tgt Ion: 59 Resp: 214240  
Ion Ratio Lower Upper  
59 100  
57 9.8 3.7 5.5

Manual Integrations  
APPROVED

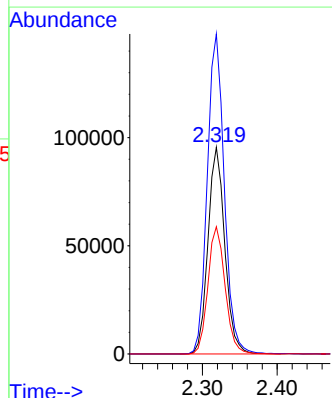
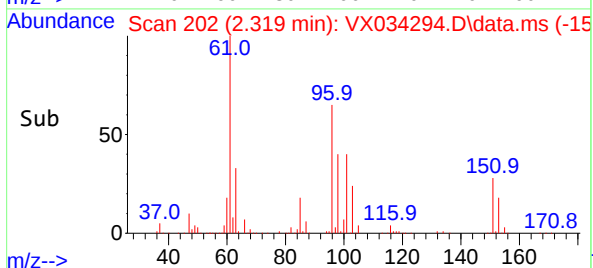
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

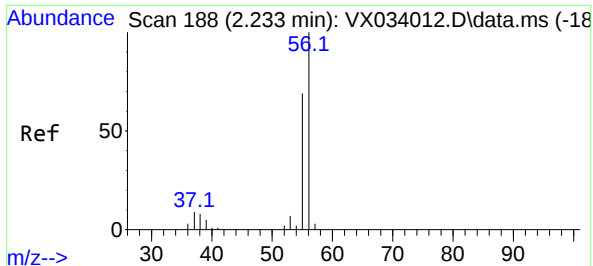


#12  
1,1-Dichloroethene  
Concen: 46.229 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



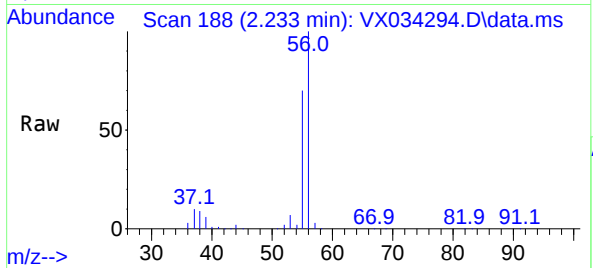
Tgt Ion: 96 Resp: 149513  
Ion Ratio Lower Upper  
96 100  
61 154.8 134.2 201.4  
98 61.5 50.2 75.2





#13  
Acrolein  
Concen: 305.947 ug/l  
RT: 2.233 min Scan# 188  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

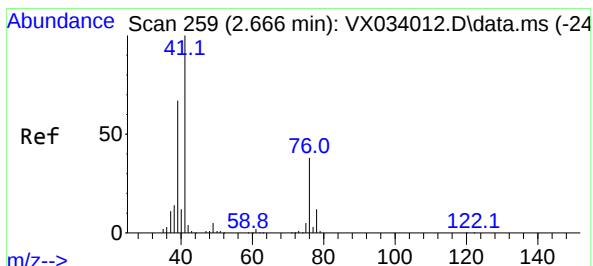
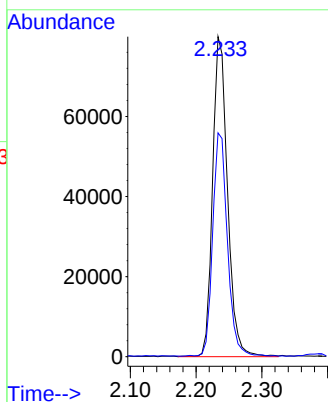
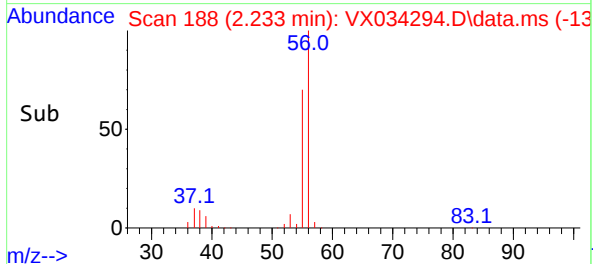
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



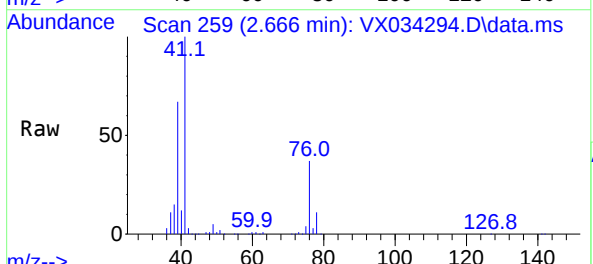
Tgt Ion: 56 Resp: 125795  
Ion Ratio Lower Upper  
56 100  
55 69.1 56.3 84.5

Manual Integrations  
APPROVED

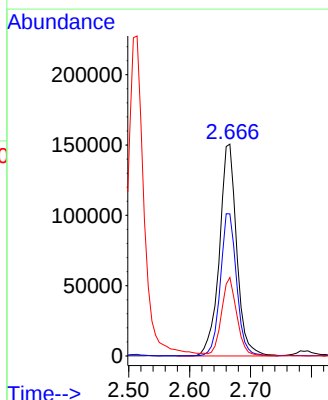
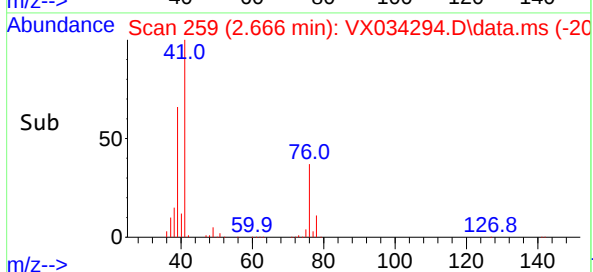
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

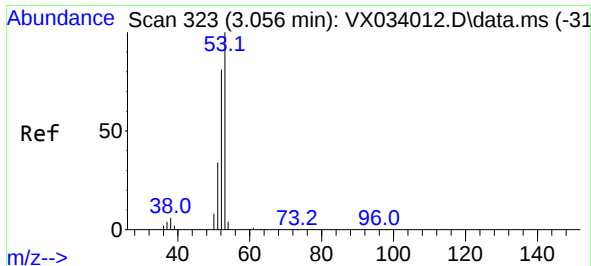


#14  
Allyl chloride  
Concen: 43.436 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



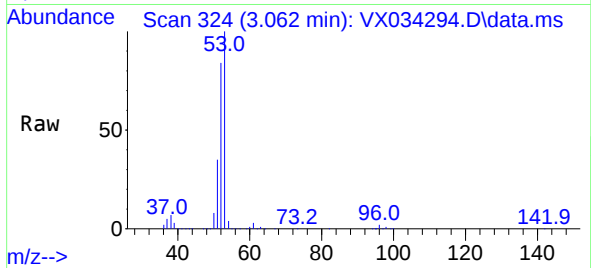
Tgt Ion: 41 Resp: 297995  
Ion Ratio Lower Upper  
41 100  
39 62.7 59.0 88.4  
76 32.7 24.6 37.0





#15  
Acrylonitrile  
Concen: 247.065 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

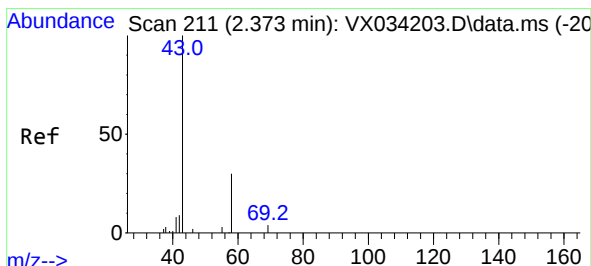
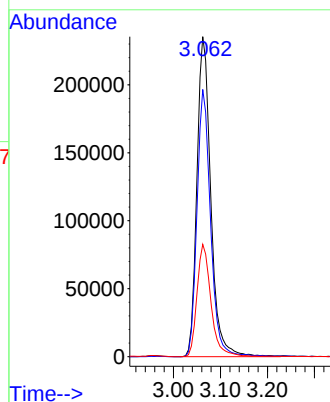
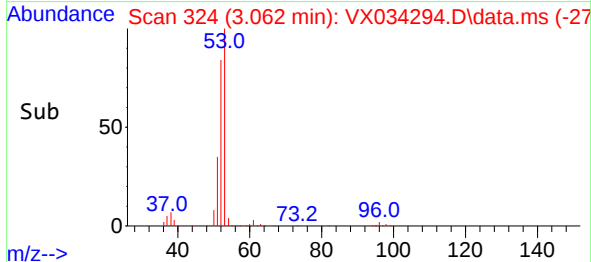
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



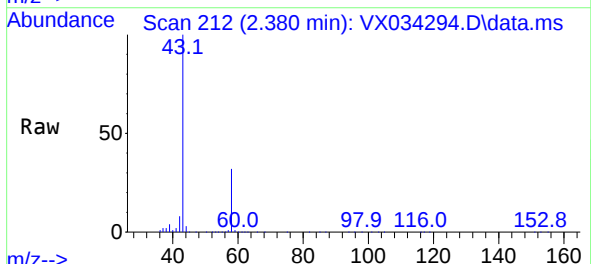
Tgt Ion: 53 Resp: 485459  
Ion Ratio Lower Upper  
53 100  
52 81.6 65.7 98.5  
51 35.5 29.0 43.4

Manual Integrations  
APPROVED

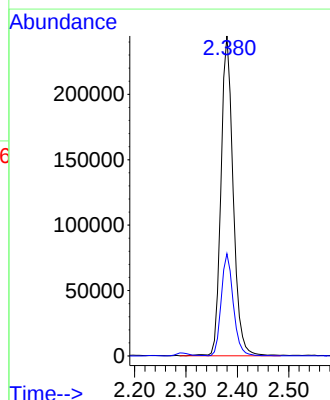
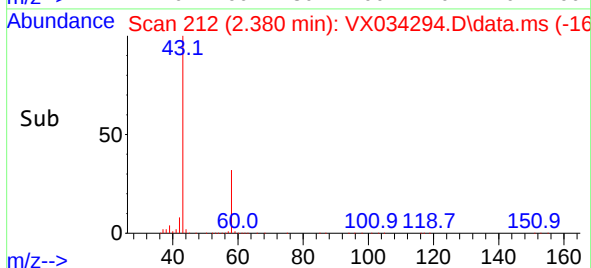
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

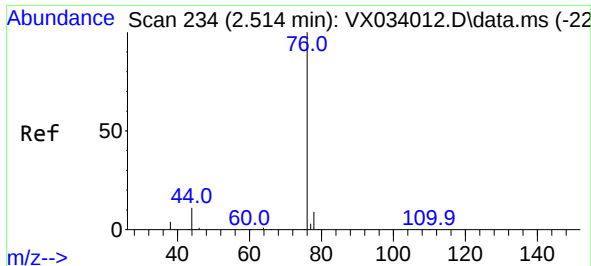


#16  
Acetone  
Concen: 193.726 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion: 43 Resp: 402436  
Ion Ratio Lower Upper  
43 100  
58 31.9 22.6 33.8





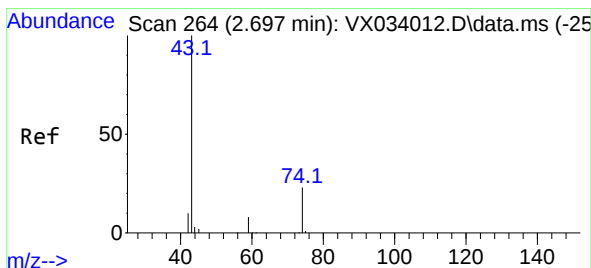
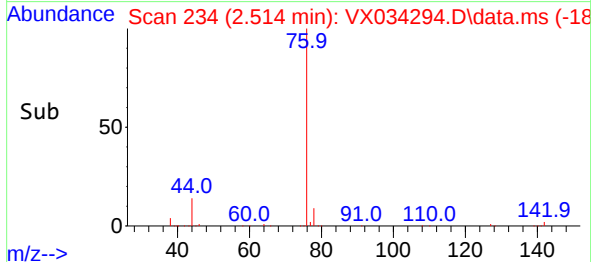
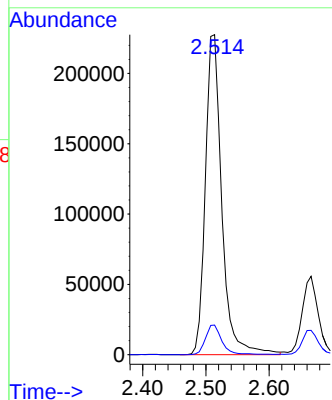
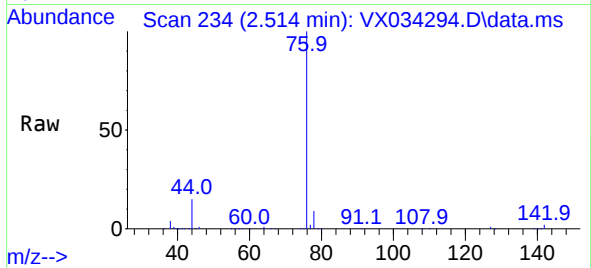
#17  
Carbon Disulfide  
Concen: 44.250 ug/l  
RT: 2.514 min Scan# 211  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 76 Resp: 411459  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.0 10.6

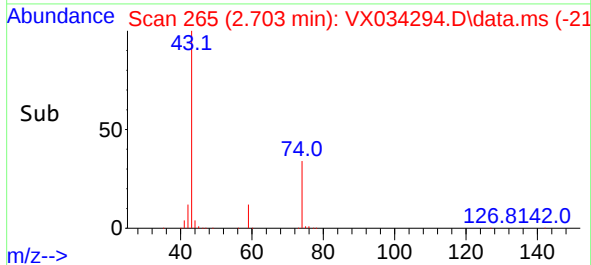
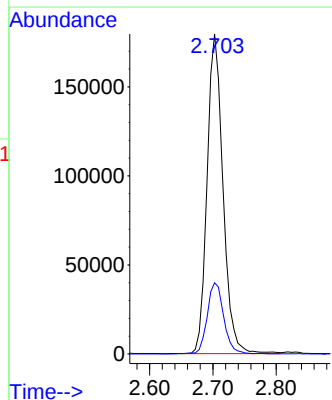
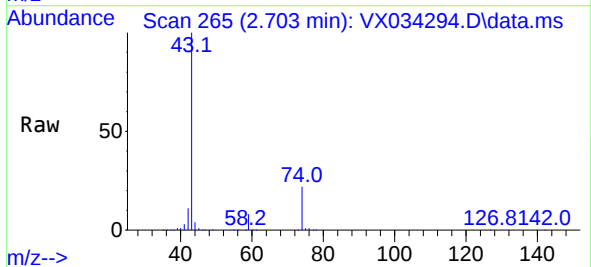
Manual Integrations  
APPROVED

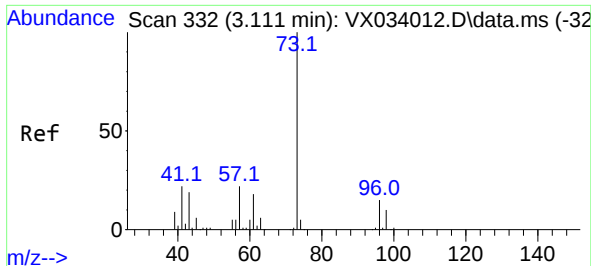
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#18  
Methyl Acetate  
Concen: 48.899 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

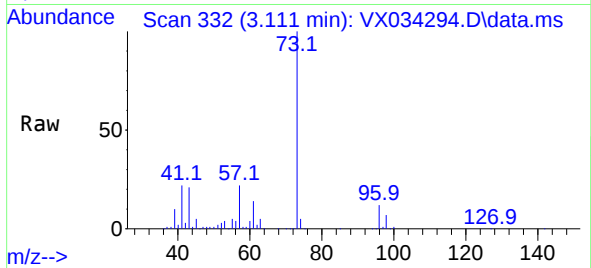
Tgt Ion: 43 Resp: 314318  
Ion Ratio Lower Upper  
43 100  
74 23.1 18.2 27.4





#19  
Methyl tert-butyl Ether  
Concen: 47.708 ug/l  
RT: 3.111 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

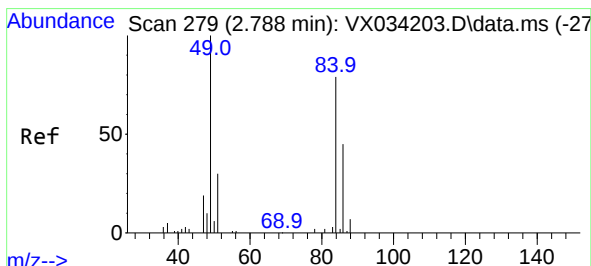
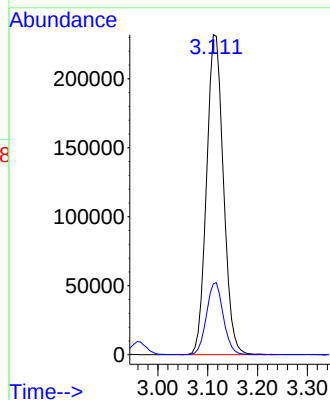
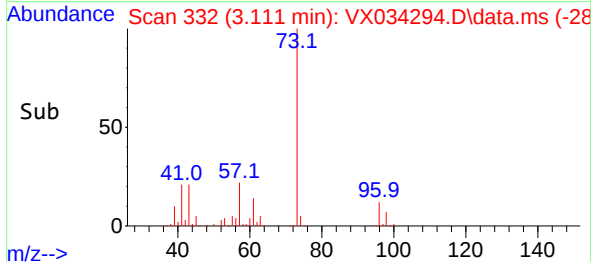
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



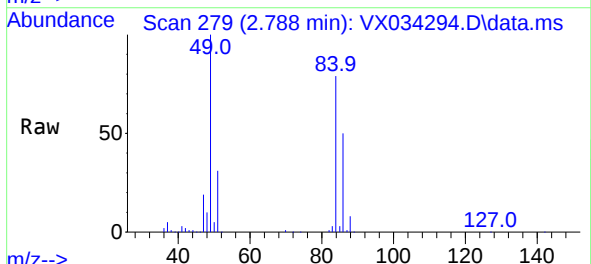
Tgt Ion: 73 Resp: 544578  
Ion Ratio Lower Upper  
73 100  
57 22.1 17.4 26.0

Manual Integrations  
APPROVED

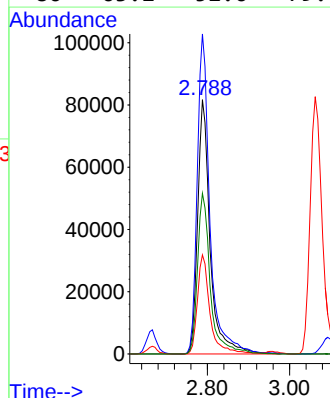
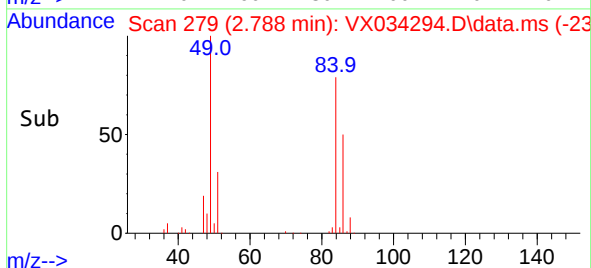
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

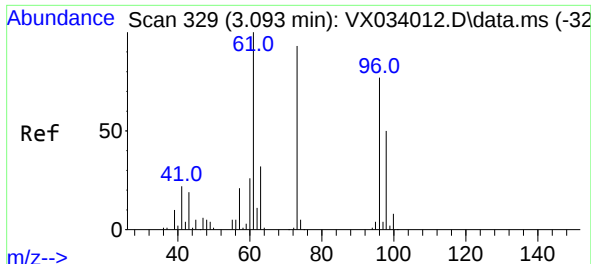


#20  
Methylene Chloride  
Concen: 46.102 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



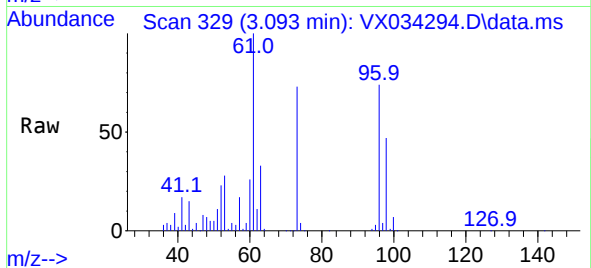
Tgt Ion: 84 Resp: 172558  
Ion Ratio Lower Upper  
84 100  
49 125.9 101.1 151.7  
51 38.9 31.0 46.6  
86 63.2 52.6 79.0





#21  
trans-1,2-Dichloroethene  
Concen: 48.458 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

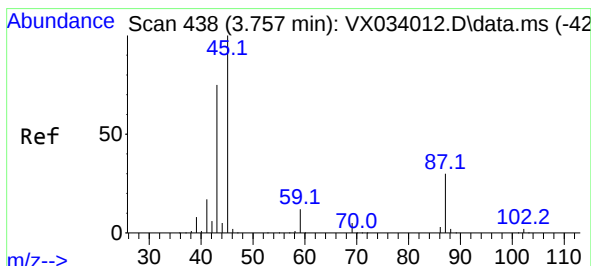
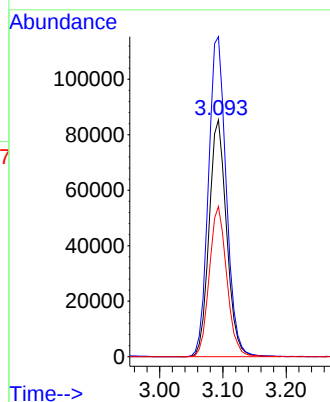
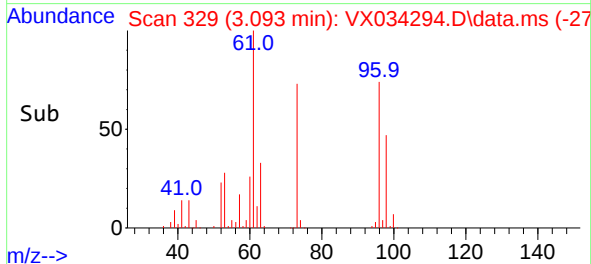
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



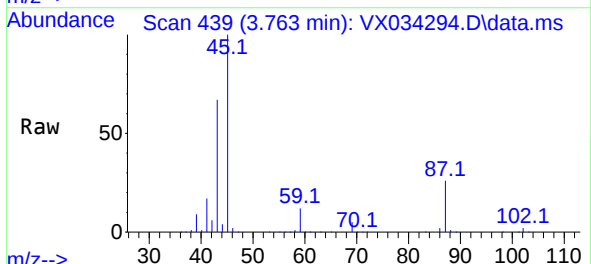
Tgt Ion: 96 Resp: 164224  
Ion Ratio Lower Upper  
96 100  
61 135.1 106.7 160.1  
98 63.5 50.0 75.0

Manual Integrations  
APPROVED

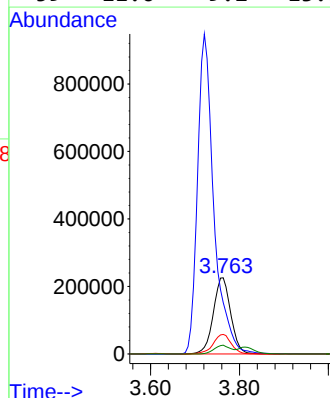
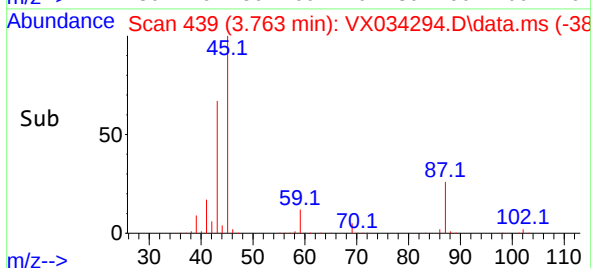
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

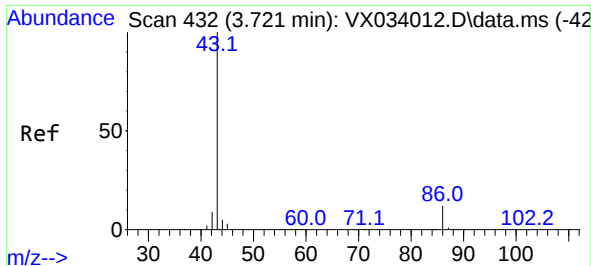


#22  
Diisopropyl ether  
Concen: 50.957 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



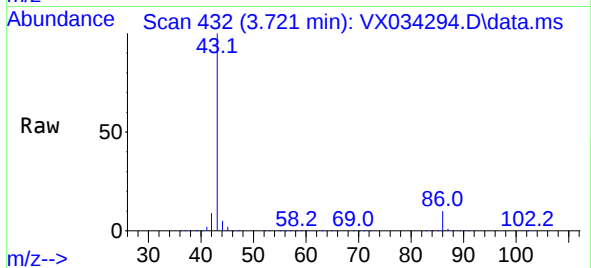
Tgt Ion: 45 Resp: 612881  
Ion Ratio Lower Upper  
45 100  
43 67.2 64.6 97.0  
87 25.7 21.9 32.9  
59 11.6 9.2 13.8





#23  
 Vinyl Acetate  
 Concen: 252.131 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. 0.006 min  
 Lab File: VX034294.D  
 Acq: 01 Mar 2023 17:19

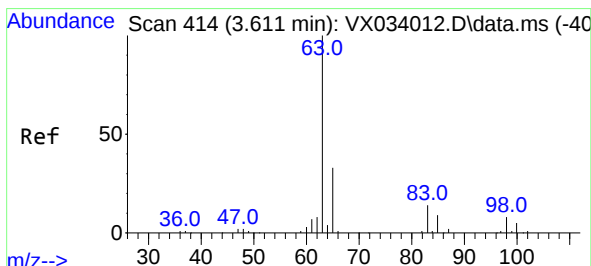
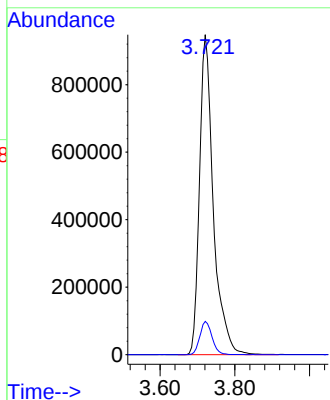
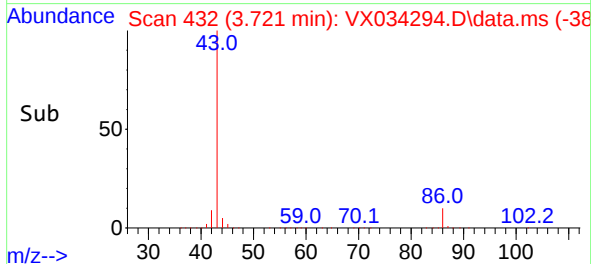
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC



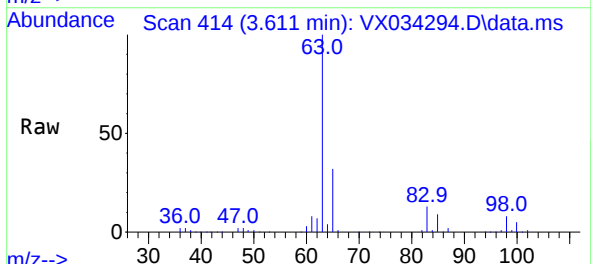
Tgt Ion: 43 Resp: 242959  
 Ion Ratio Lower Upper  
 43 100  
 86 10.4 8.4 12.6

Manual Integrations  
 APPROVED

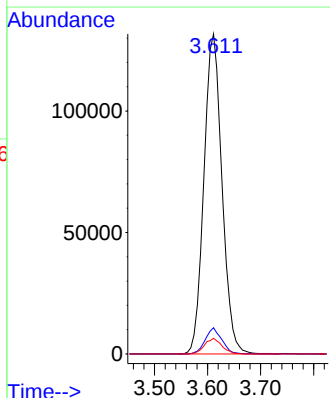
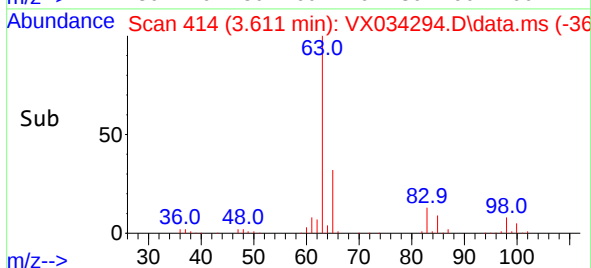
Reviewed By :Krupa Patel 03/02/2023  
 Supervised By :Mahesh Dadoda 03/02/2023

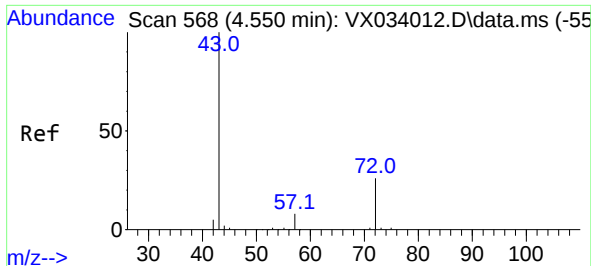


#24  
 1,1-Dichloroethane  
 Concen: 47.272 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.006 min  
 Lab File: VX034294.D  
 Acq: 01 Mar 2023 17:19



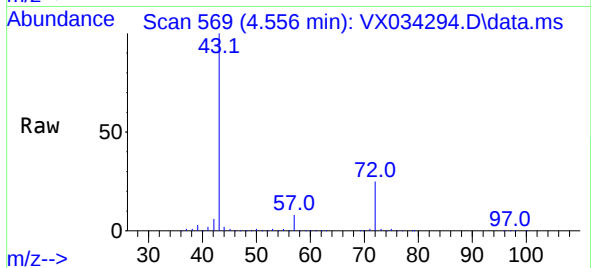
Tgt Ion: 63 Resp: 312127  
 Ion Ratio Lower Upper  
 63 100  
 98 8.2 3.8 11.2  
 100 4.9 2.4 7.2





#25  
2-Butanone  
Concen: 232.558 ug/l  
RT: 4.556 min Scan# 568  
Delta R.T. 0.012 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

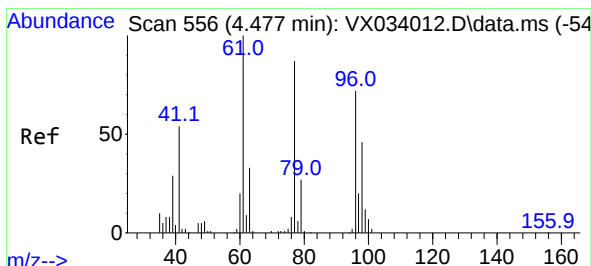
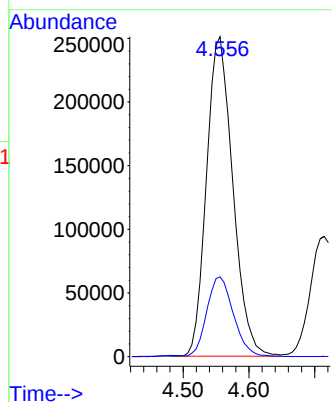
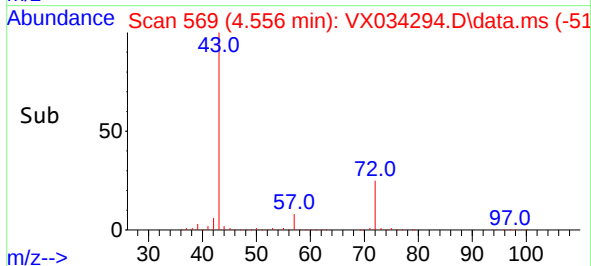
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 69901  
Ion Ratio Lower Upper  
43 100  
72 24.9 19.4 29.2

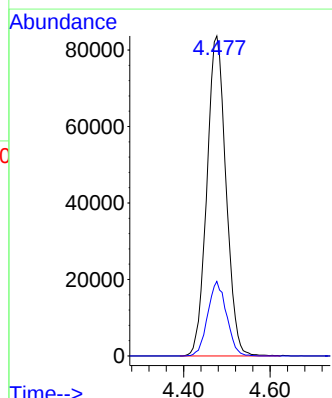
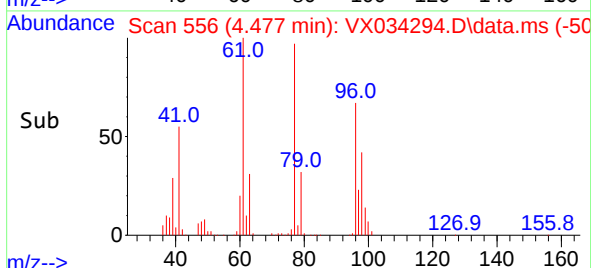
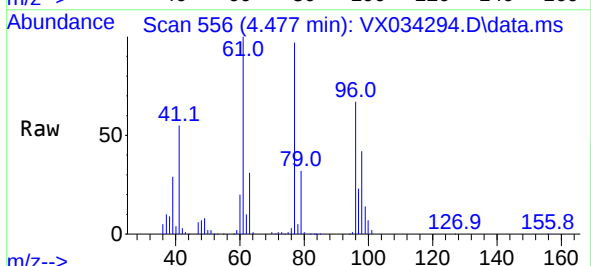
Manual Integrations  
APPROVED

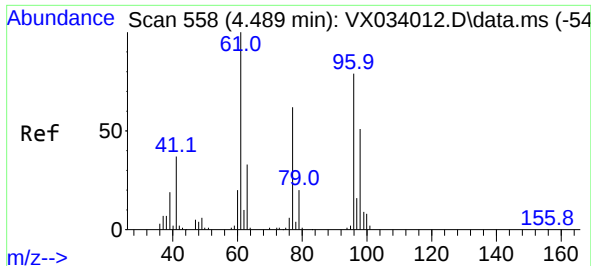
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#26  
2,2-Dichloropropane  
Concen: 42.903 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

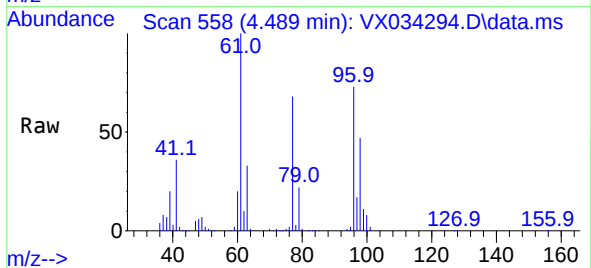
Tgt Ion: 77 Resp: 256620  
Ion Ratio Lower Upper  
77 100  
97 22.9 11.9 35.5





#27  
cis-1,2-Dichloroethene  
Concen: 49.069 ug/l  
RT: 4.489 min Scan# 511  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

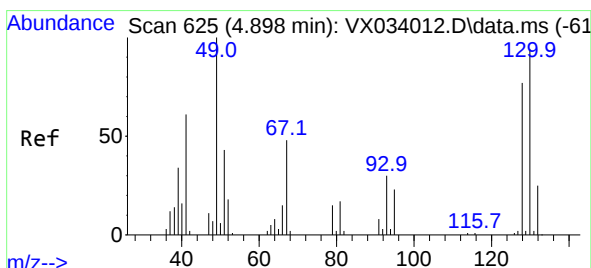
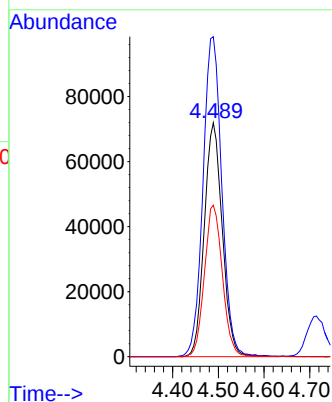
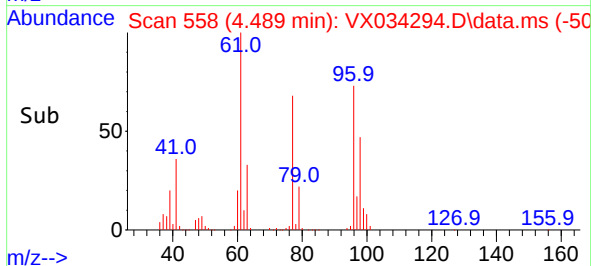
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



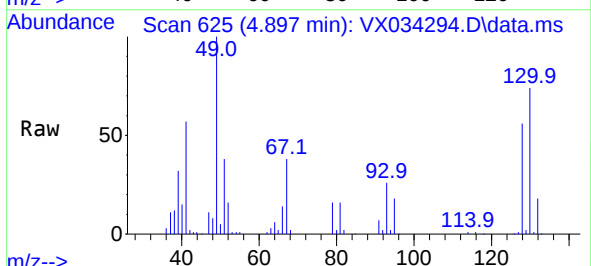
Tgt Ion: 96 Resp: 196919  
Ion Ratio Lower Upper  
96 100  
61 143.0 0.0 277.6  
98 64.6 0.0 128.0

Manual Integrations  
APPROVED

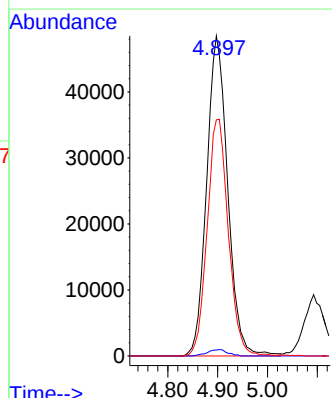
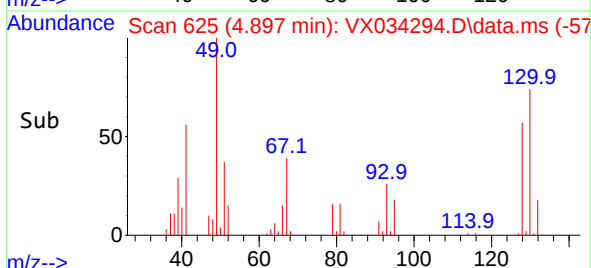
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

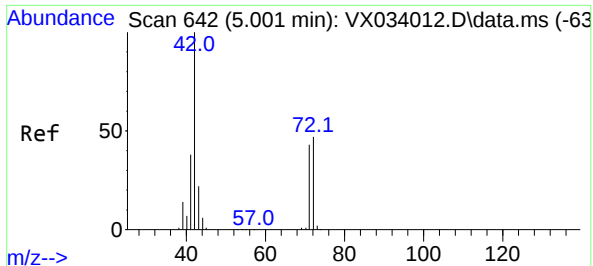


#28  
Bromochloromethane  
Concen: 48.231 ug/l  
RT: 4.897 min Scan# 625  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion: 49 Resp: 142065  
Ion Ratio Lower Upper  
49 100  
129 1.9 0.0 4.6  
130 74.2 68.5 102.7





#29

Tetrahydrofuran

Concen: 256.451 ug/l

RT: 5.001 min Scan# 642

Delta R.T. 0.006 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 42 Resp: 470238

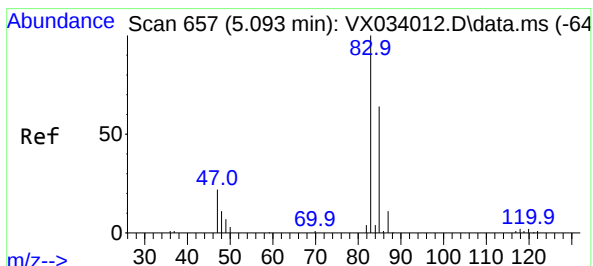
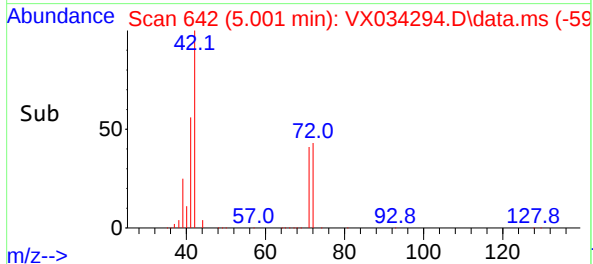
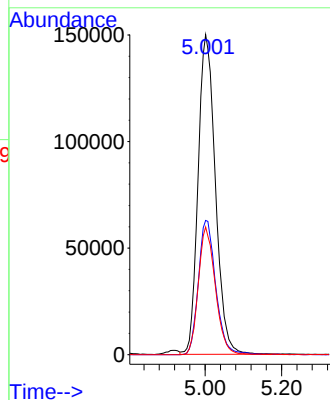
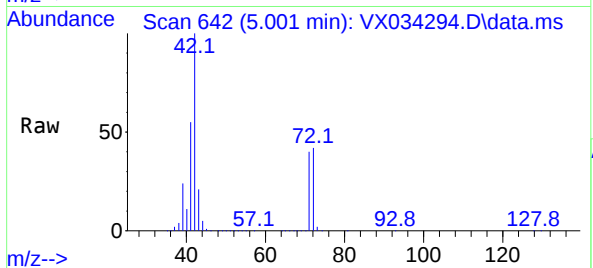
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 42.3  | 34.8  | 52.2  |
| 71  | 39.2  | 32.2  | 48.2  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#30

Chloroform

Concen: 49.618 ug/l

RT: 5.093 min Scan# 657

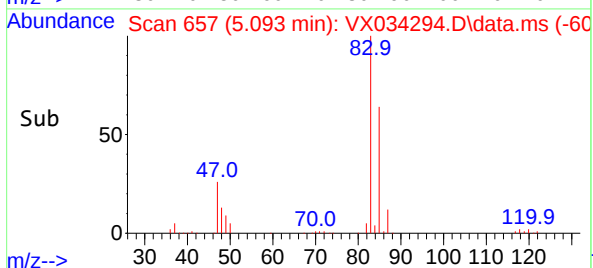
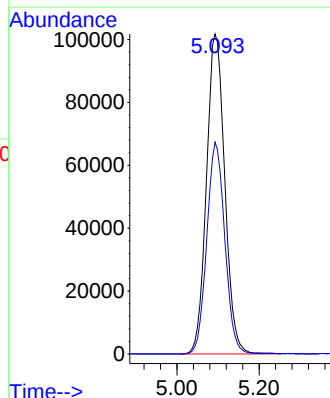
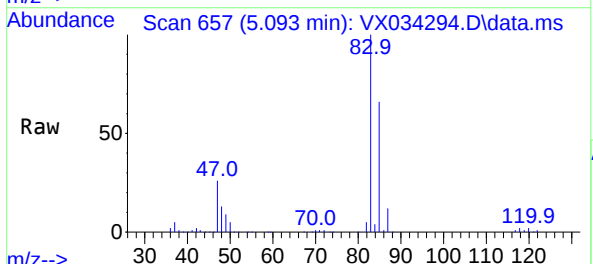
Delta R.T. 0.000 min

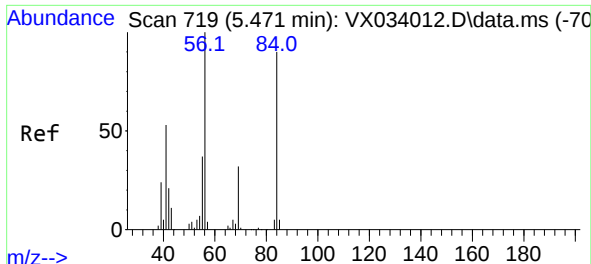
Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Tgt Ion: 83 Resp: 314594

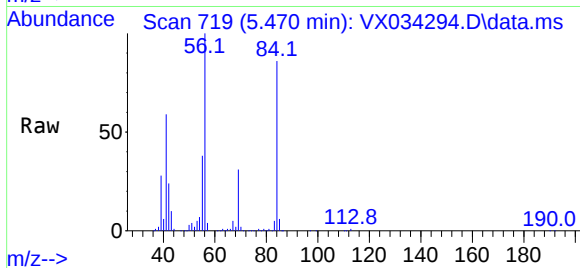
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 66.2  | 52.1  | 78.1  |





#31  
Cyclohexane  
Concen: 46.499 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

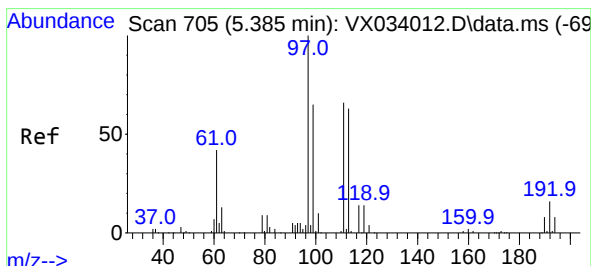
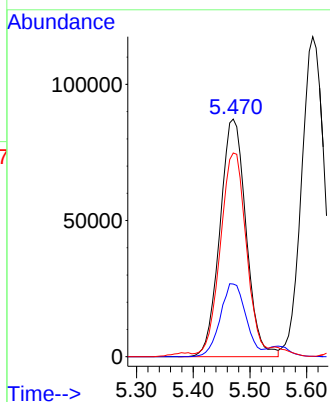
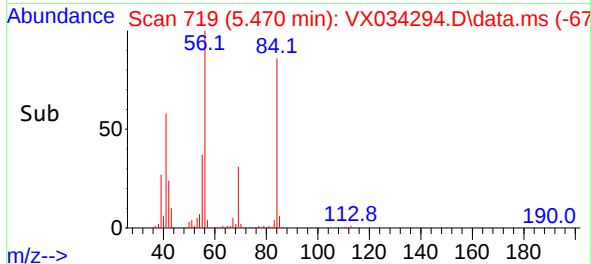
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



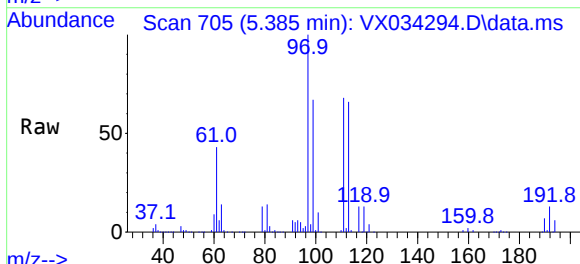
Tgt Ion: 56 Resp: 27957  
Ion Ratio Lower Upper  
56 100  
69 30.6 24.6 37.0  
84 84.4 71.0 106.6

Manual Integrations  
APPROVED

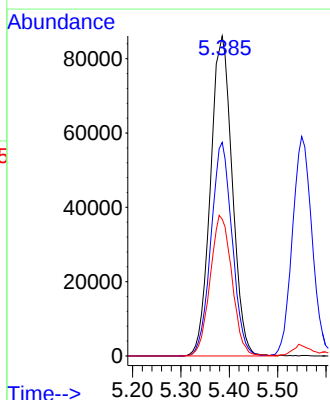
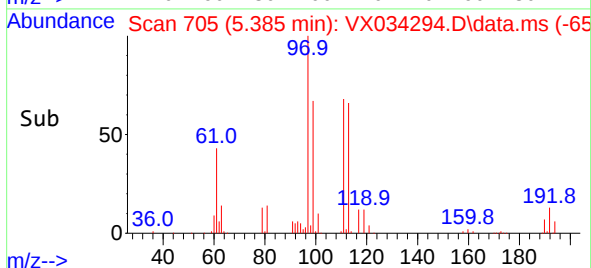
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

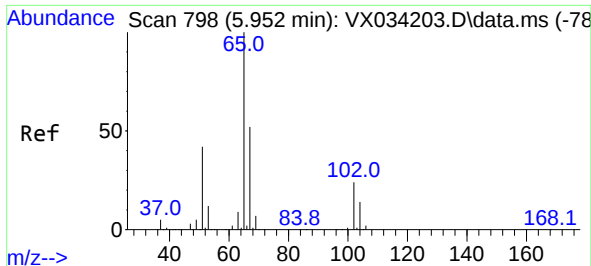


#32  
1,1,1-Trichloroethane  
Concen: 47.316 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



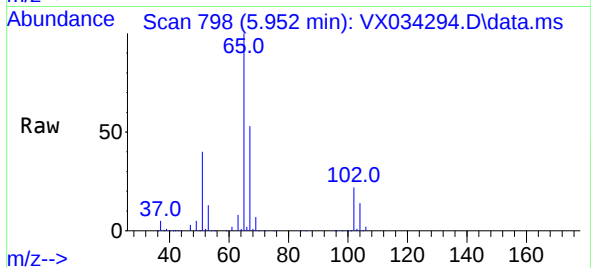
Tgt Ion: 97 Resp: 268925  
Ion Ratio Lower Upper  
97 100  
99 65.0 52.3 78.5  
61 44.1 35.2 52.8





#33  
1,2-Dichloroethane-d4  
Concen: 48.952 ug/l  
RT: 5.952 min Scan# 798  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

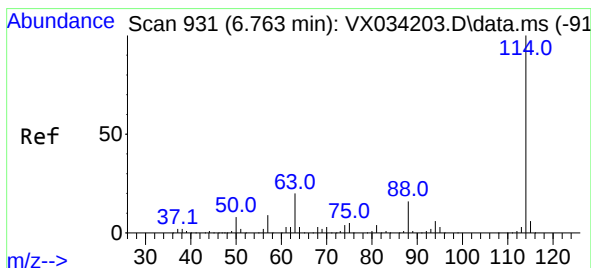
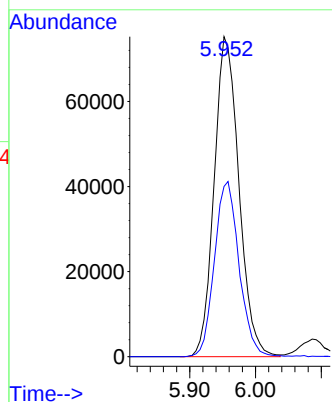
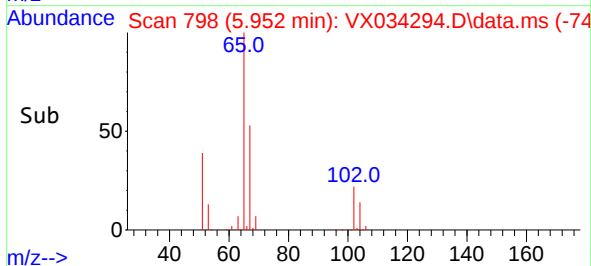
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



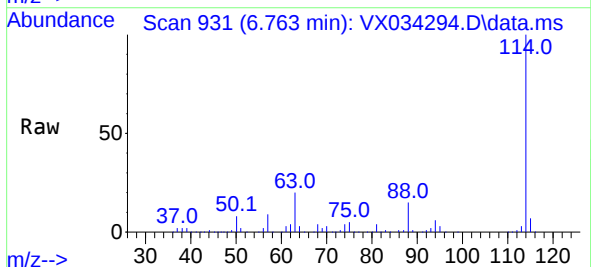
Tgt Ion: 65 Resp: 19713  
Ion Ratio Lower Upper  
65 100  
67 54.5 0.0 104.8

Manual Integrations  
APPROVED

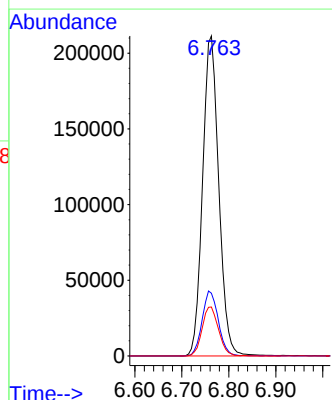
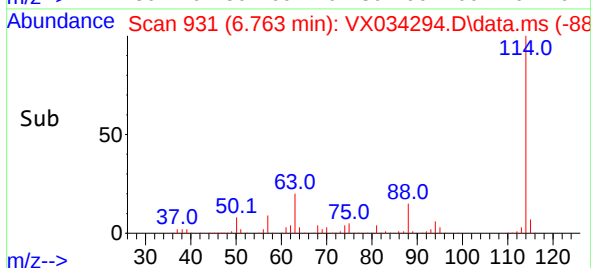
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

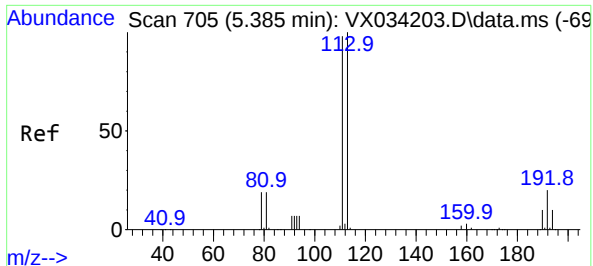


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



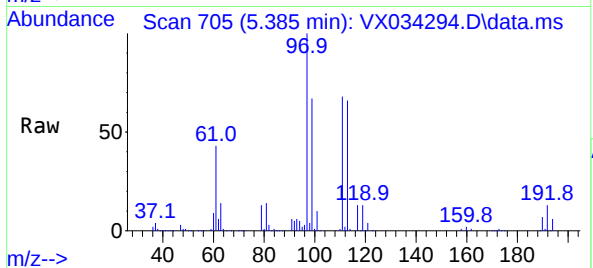
Tgt Ion:114 Resp: 504946  
Ion Ratio Lower Upper  
114 100  
63 19.6 0.0 37.4  
88 15.3 0.0 30.6





#35  
Dibromofluoromethane  
Concen: 50.305 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

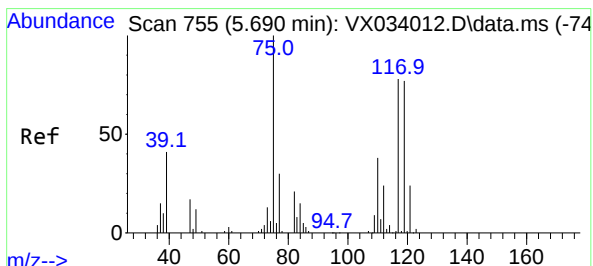
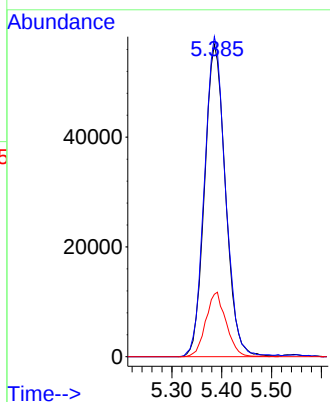
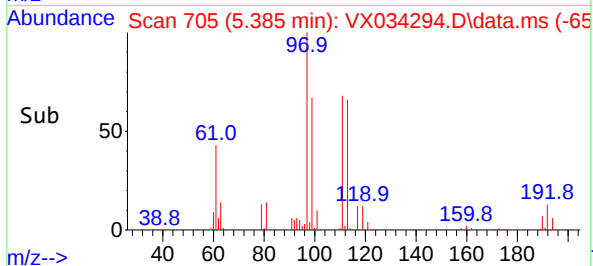
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:113 Resp: 16538  
Ion Ratio Lower Upper  
113 100  
111 102.7 83.0 124.6  
192 20.0 19.0 28.4

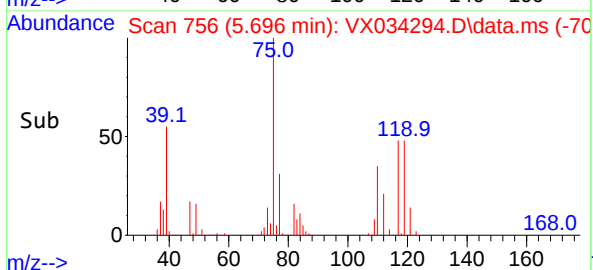
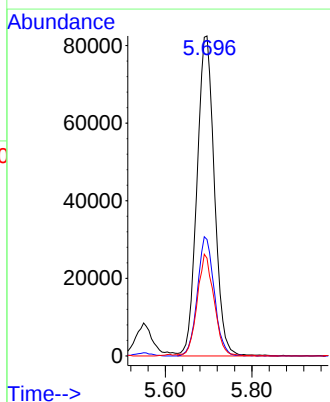
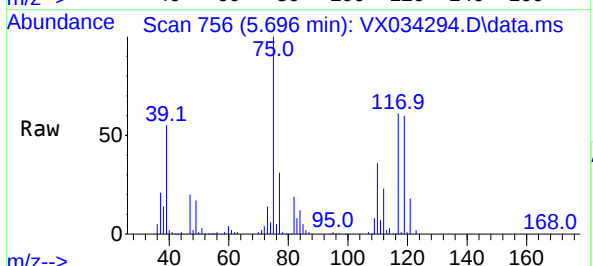
Manual Integrations  
APPROVED

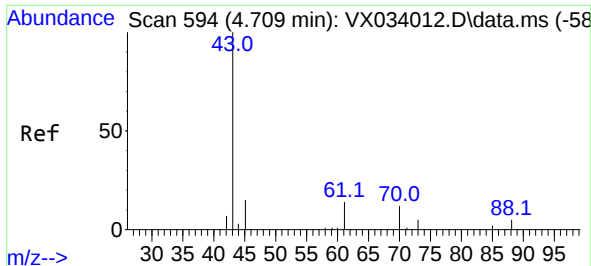
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#36  
1,1-Dichloropropene  
Concen: 47.326 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

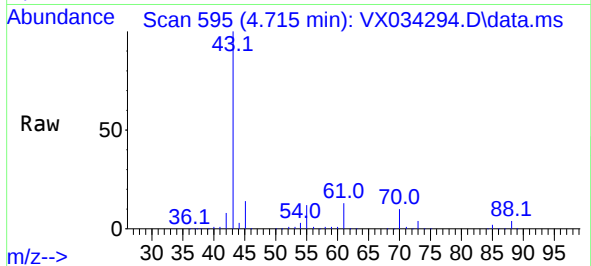
Tgt Ion: 75 Resp: 230107  
Ion Ratio Lower Upper  
75 100  
110 36.0 18.8 56.4  
77 30.4 25.1 37.7





#37  
Ethyl Acetate  
Concen: 51.435 ug/l  
RT: 4.715 min Scan# 594  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

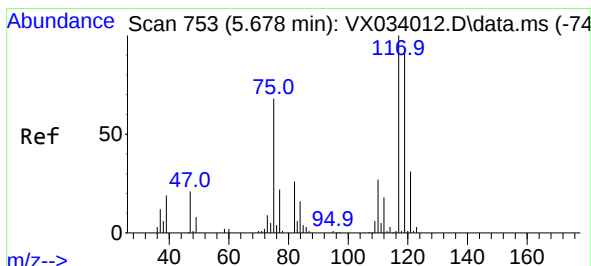
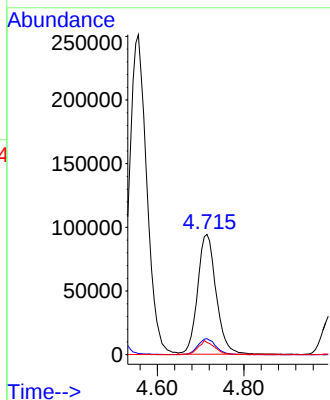
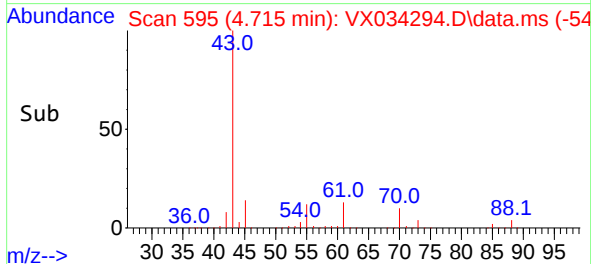
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 279490  
Ion Ratio Lower Upper  
43 100  
61 13.2 11.1 16.7  
70 10.2 8.5 12.7

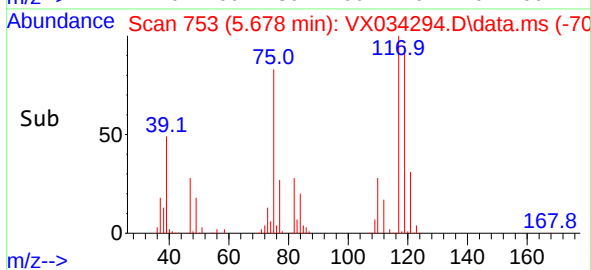
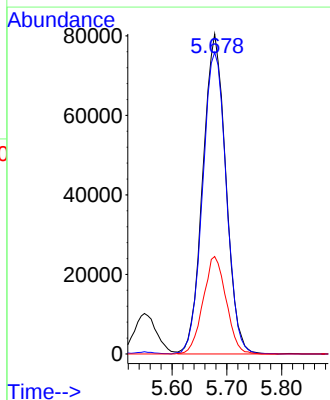
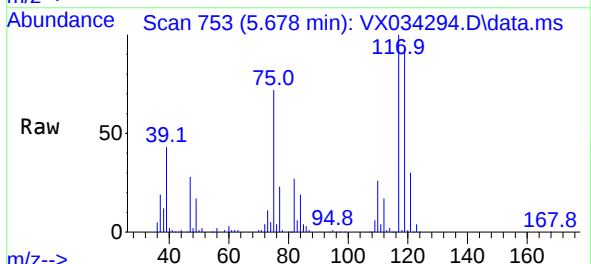
Manual Integrations  
APPROVED

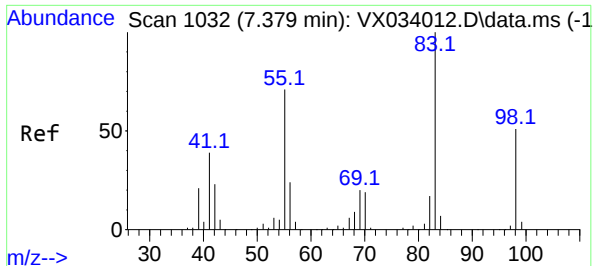
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#38  
Carbon Tetrachloride  
Concen: 46.872 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Tgt Ion:117 Resp: 234511  
Ion Ratio Lower Upper  
117 100  
119 94.3 78.0 117.0  
121 30.5 24.4 36.6





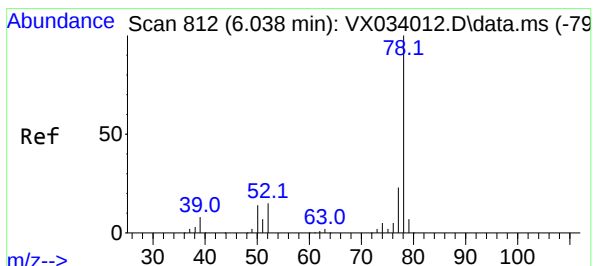
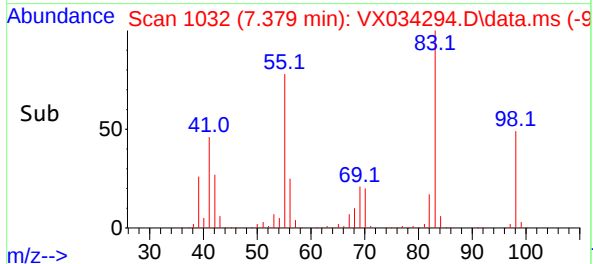
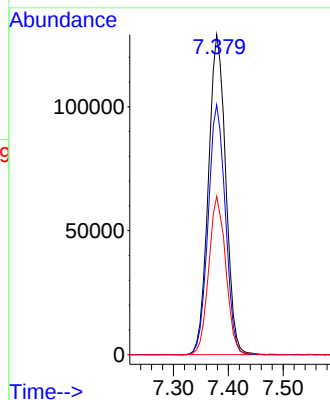
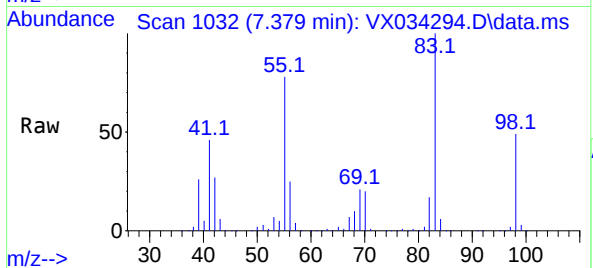
#39  
Methylcyclohexane  
Concen: 45.184 ug/l  
RT: 7.379 min Scan# 1032  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 83 Resp: 28272  
Ion Ratio Lower Upper  
83 100  
55 78.1 61.8 92.6  
98 49.5 39.3 58.9

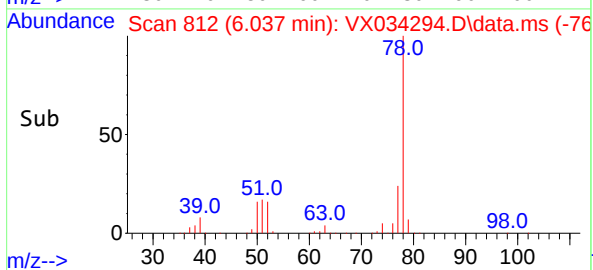
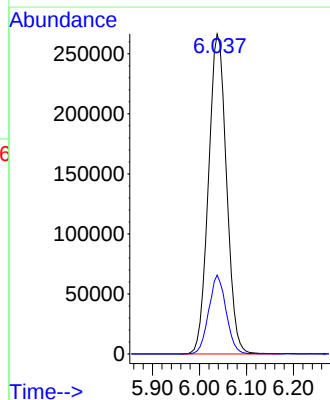
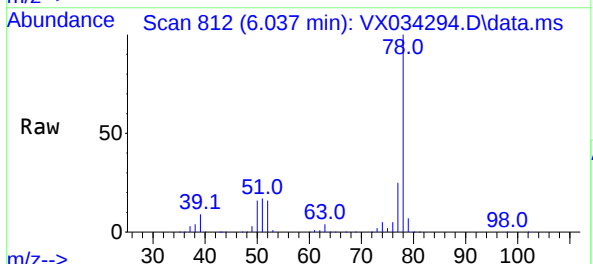
Manual Integrations  
APPROVED

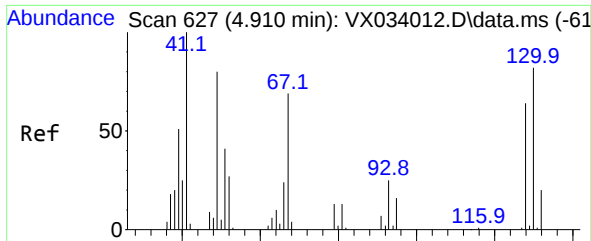
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#40  
Benzene  
Concen: 49.232 ug/l  
RT: 6.037 min Scan# 812  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Tgt Ion: 78 Resp: 709381  
Ion Ratio Lower Upper  
78 100  
77 24.7 19.0 28.4





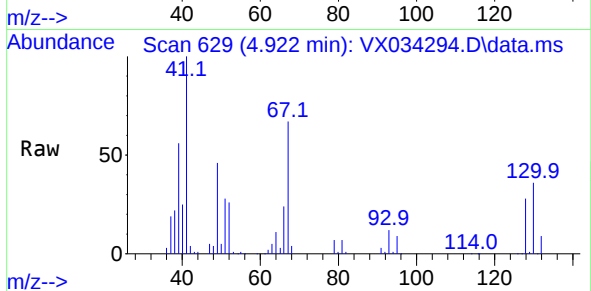
#41  
Methacrylonitrile  
Concen: 50.273 ug/l  
RT: 4.922 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC



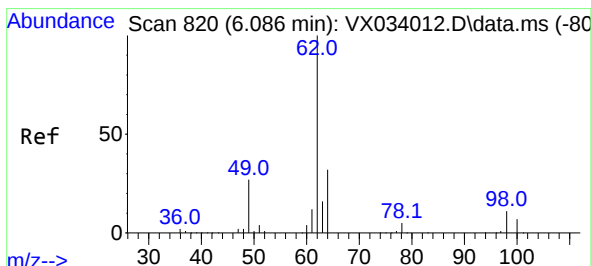
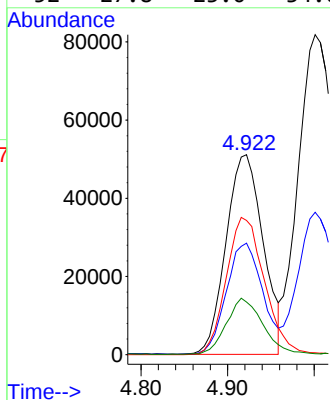
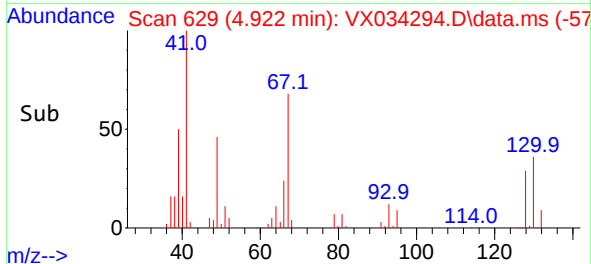
Tgt Ion: 41 Resp: 15220  
Ion Ratio Lower Upper  
41 100  
39 54.6 43.8 65.6  
67 71.1 54.8 82.2  
52 27.8 23.0 34.6

Manual Integrations

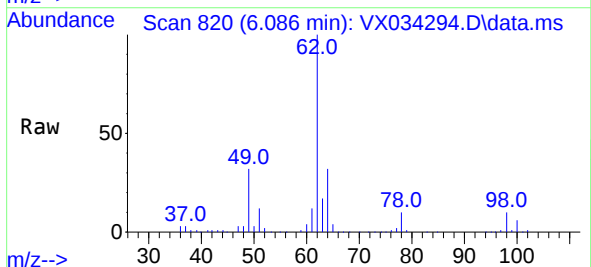
APPROVED

Reviewed By :Krupa Patel 03/02/2023

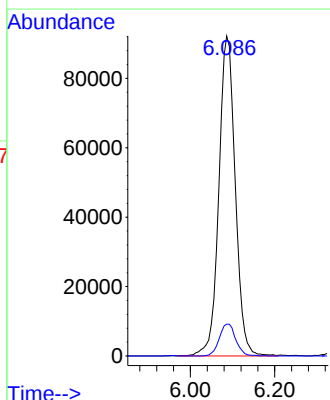
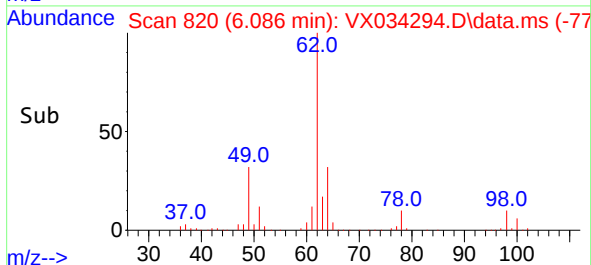
Supervised By :Mahesh Dadoda 03/02/2023

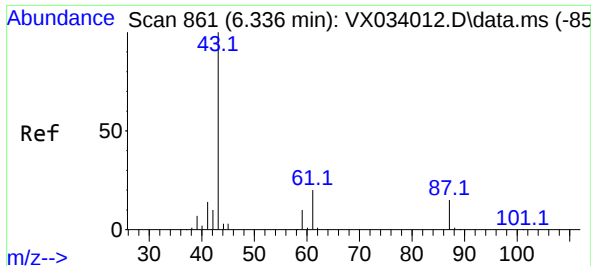


#42  
1,2-Dichloroethane  
Concen: 48.995 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



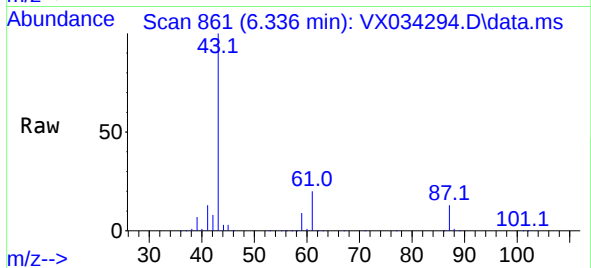
Tgt Ion: 62 Resp: 248293  
Ion Ratio Lower Upper  
62 100  
98 10.0 0.0 20.2





#43  
Isopropyl Acetate  
Concen: 49.380 ug/l  
RT: 6.336 min Scan# 861  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

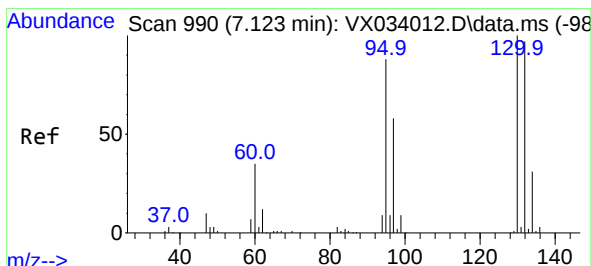
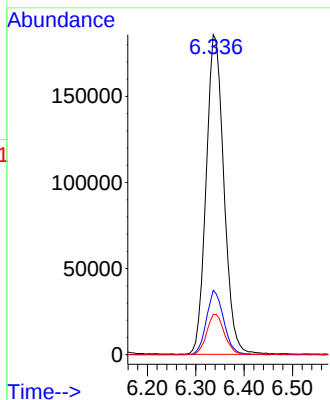
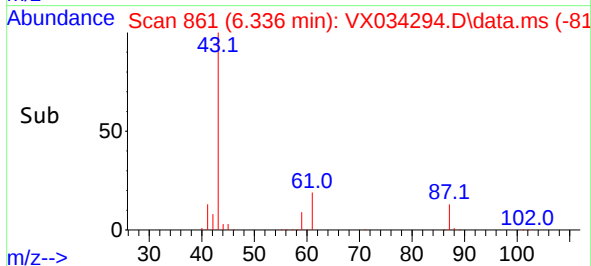
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



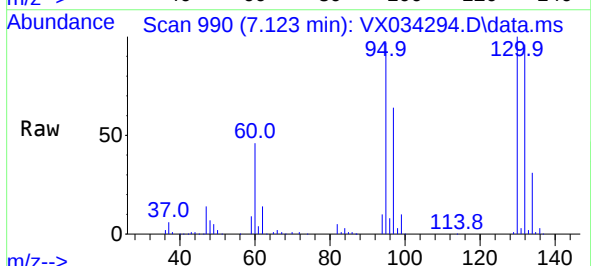
Tgt Ion: 43 Resp: 473509  
Ion Ratio Lower Upper  
43 100  
61 19.5 15.7 23.5  
87 12.7 10.6 15.8

Manual Integrations  
APPROVED

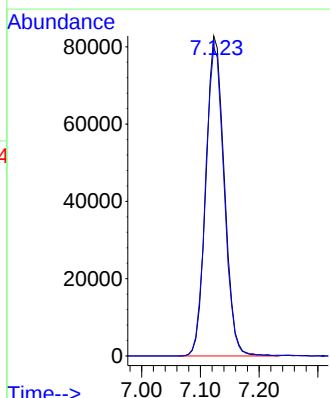
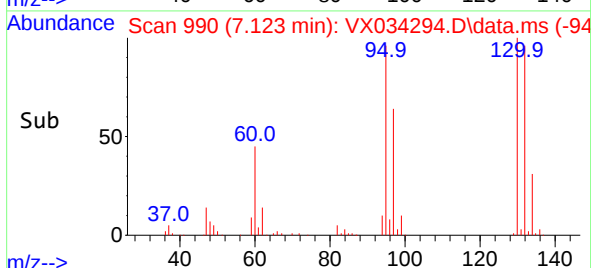
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

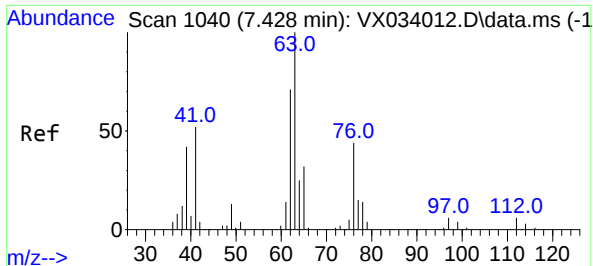


#44  
Trichloroethene  
Concen: 48.681 ug/l  
RT: 7.123 min Scan# 990  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion:130 Resp: 180005  
Ion Ratio Lower Upper  
130 100  
95 96.5 0.0 182.6





#45

1,2-Dichloropropane

Concen: 48.719 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 186874

Ion Ratio Lower Upper

63 100

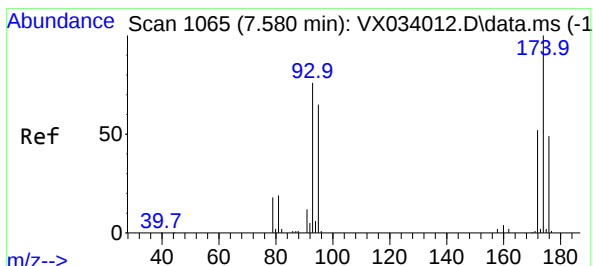
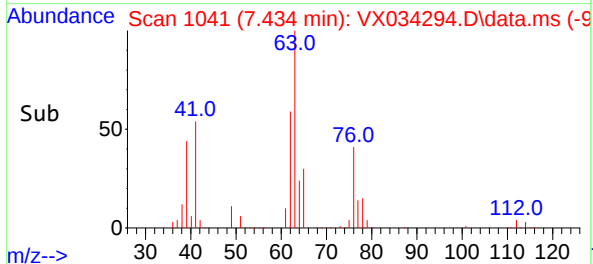
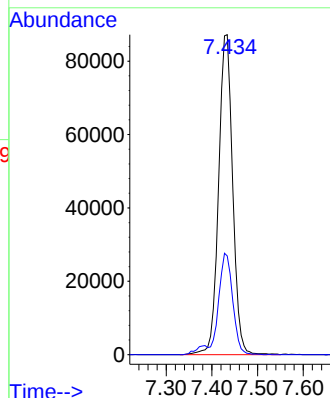
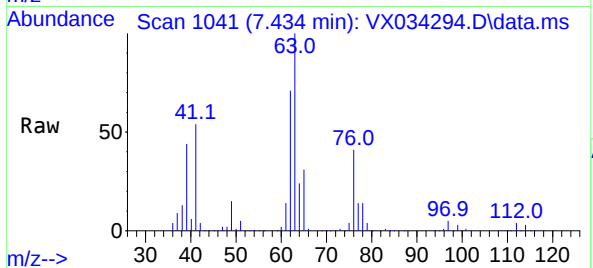
65 30.9 24.2 36.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#46

Dibromomethane

Concen: 49.139 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

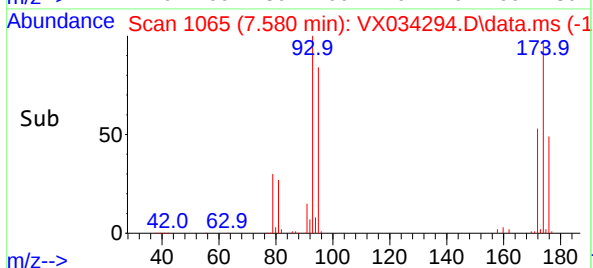
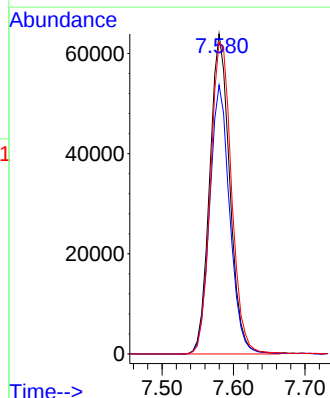
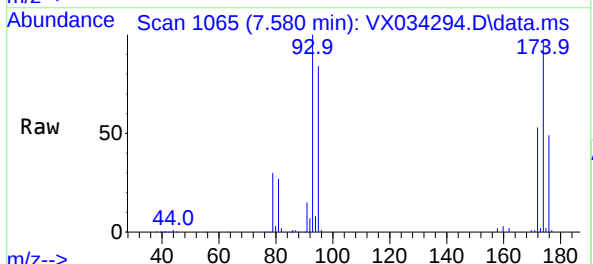
Tgt Ion: 93 Resp: 124047

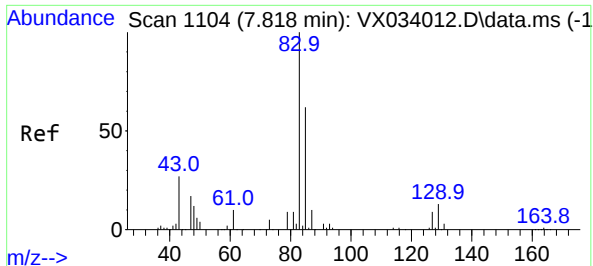
Ion Ratio Lower Upper

93 100

95 84.3 67.6 101.4

174 102.7 97.4 146.0





#47  
Bromodichloromethane  
Concen: 48.401 ug/l  
RT: 7.824 min Scan# 1104  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

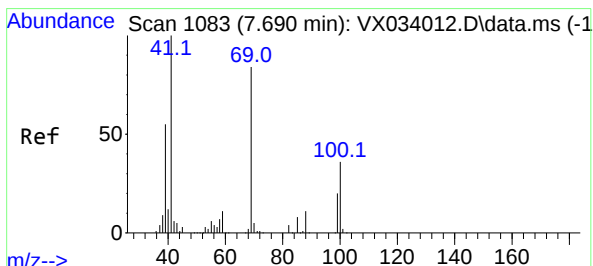
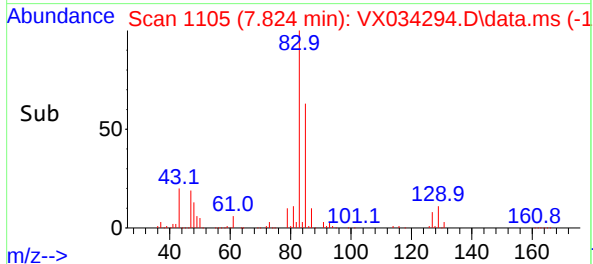
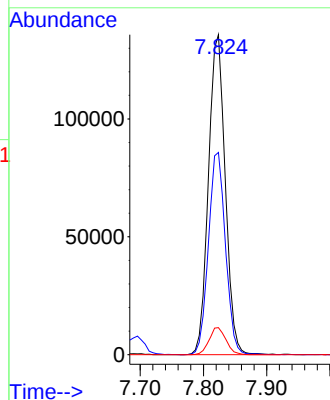
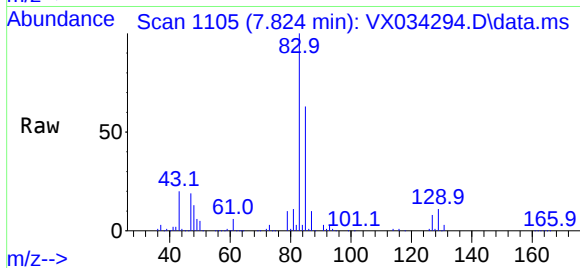
Tgt Ion: 83 Resp: 25074  
Ion Ratio Lower Upper  
83 100  
85 63.2 49.8 74.6  
127 8.4 7.0 10.4

Manual Integrations

APPROVED

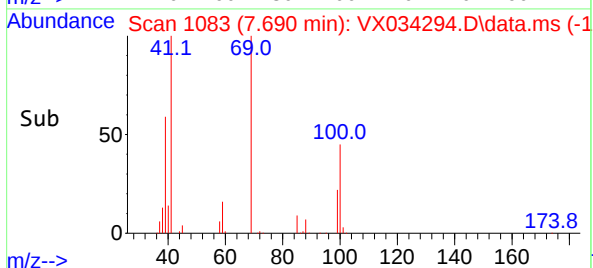
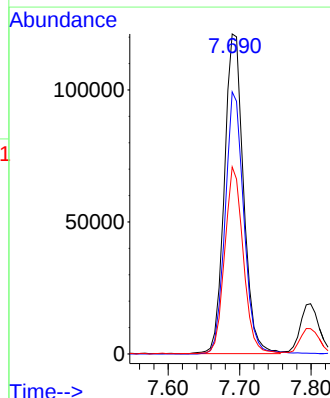
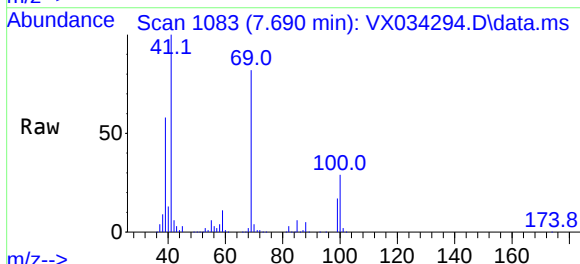
Reviewed By :Krupa Patel 03/02/2023

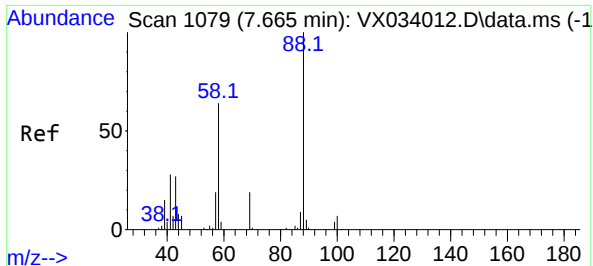
Supervised By :Mahesh Dadoda 03/02/2023



#48  
Methyl methacrylate  
Concen: 49.419 ug/l  
RT: 7.690 min Scan# 1083  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

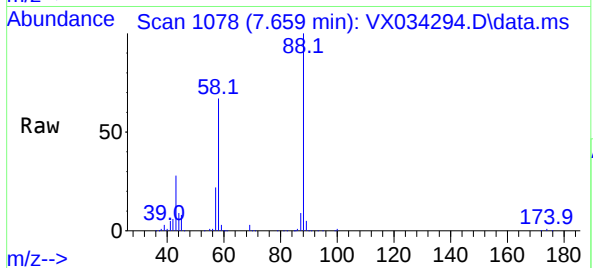
Tgt Ion: 41 Resp: 224921  
Ion Ratio Lower Upper  
41 100  
69 80.1 63.1 94.7  
39 56.6 43.2 64.8





#49  
1,4-Dioxane  
Concen: 1081.893 ug/l  
RT: 7.659 min Scan# 1079  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

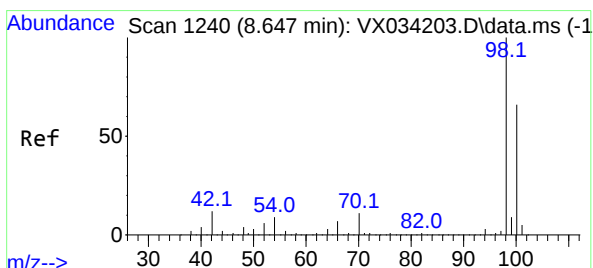
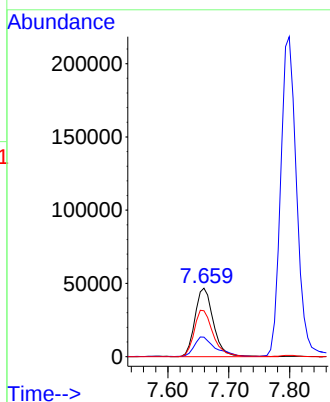
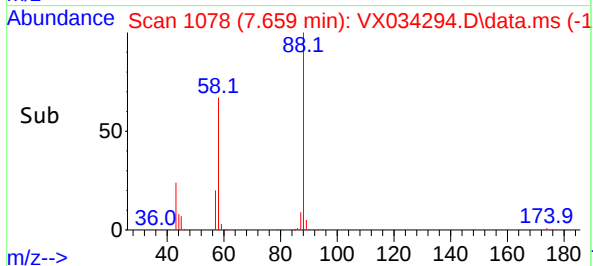
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



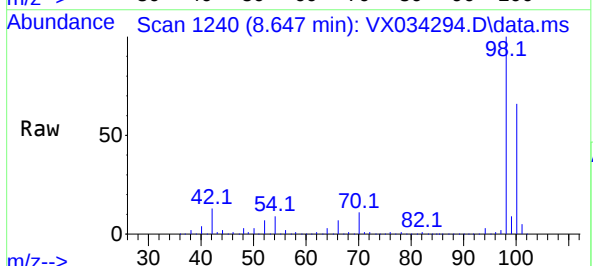
Tgt Ion: 88 Resp: 98215  
Ion Ratio Lower Upper  
88 100  
43 32.6 0.0 0.0  
58 69.8 56.5 84.7

Manual Integrations  
APPROVED

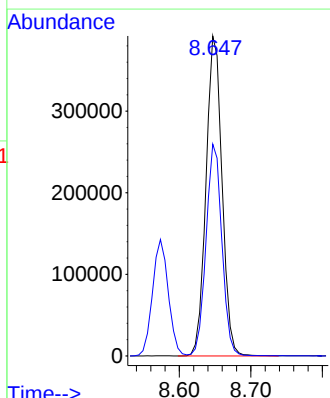
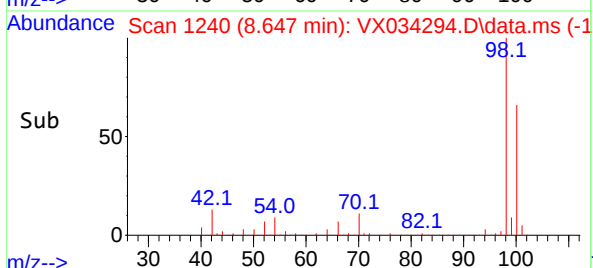
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

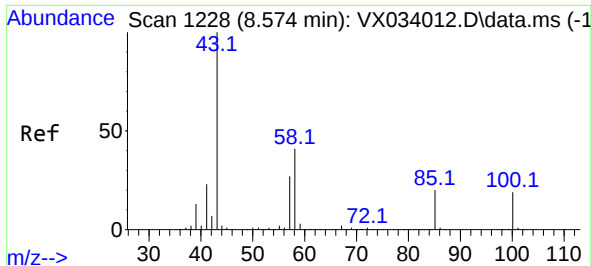


#50  
Toluene-d8  
Concen: 51.617 ug/l  
RT: 8.647 min Scan# 1240  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion: 98 Resp: 609283  
Ion Ratio Lower Upper  
98 100  
100 65.4 53.6 80.4





#51  
4-Methyl-2-Pentanone  
Concen: 274.948 ug/l  
RT: 8.574 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

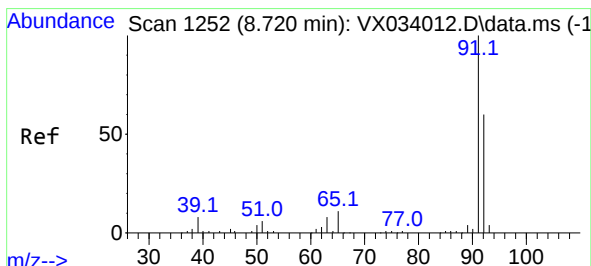
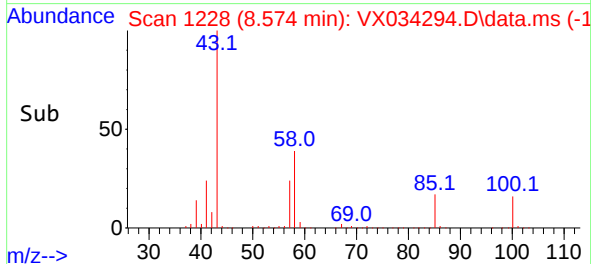
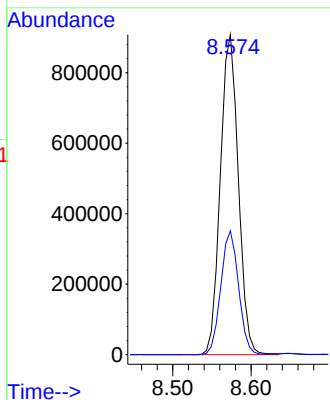
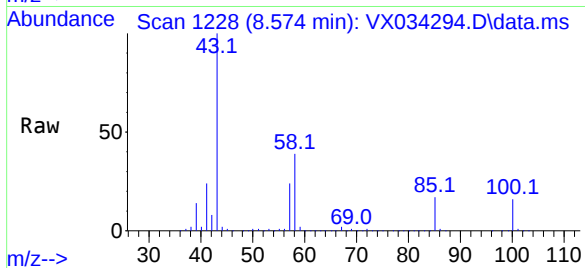
VSTDCCC050EC

Tgt Ion: 43 Resp: 145054  
Ion Ratio Lower Upper  
43 100  
58 38.2 31.2 46.8

Manual Integrations

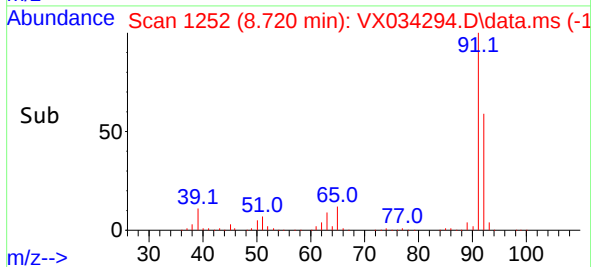
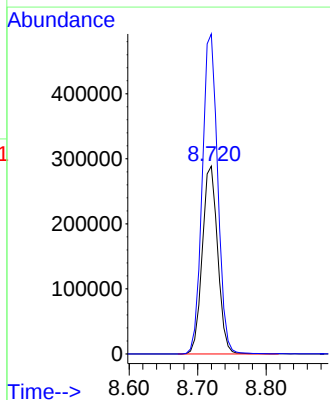
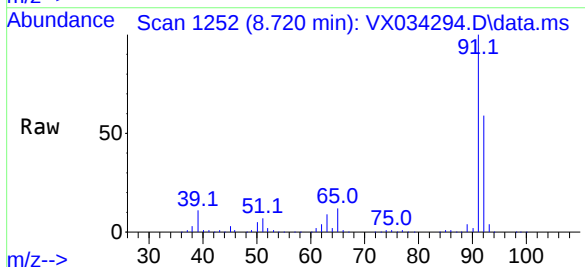
APPROVED

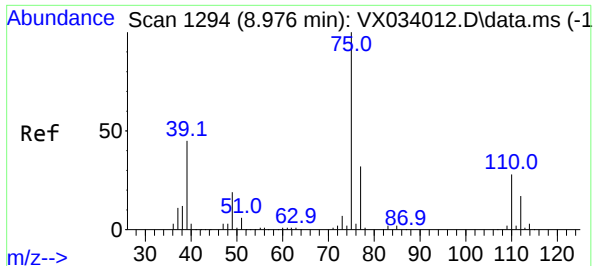
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#52  
Toluene  
Concen: 51.670 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. 0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Tgt Ion: 92 Resp: 451117  
Ion Ratio Lower Upper  
92 100  
91 171.4 135.5 203.3





#53

t-1,3-Dichloropropene

Concen: 49.537 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 75 Resp: 29540

Ion Ratio Lower Upper

75 100

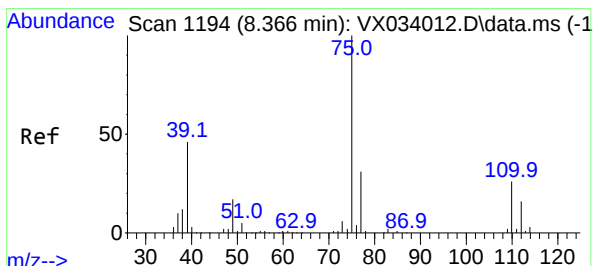
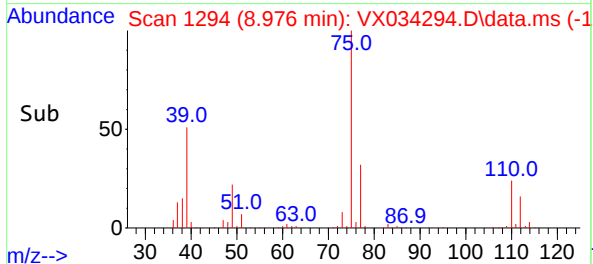
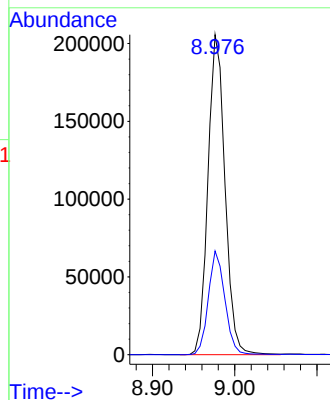
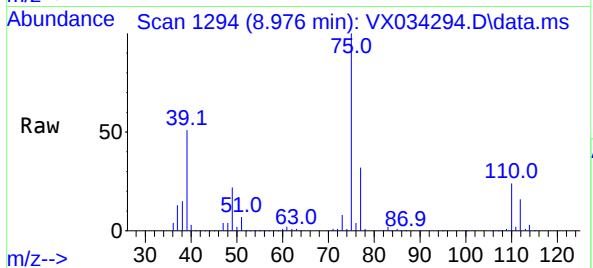
77 32.4 25.5 38.3

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#54

cis-1,3-Dichloropropene

Concen: 47.728 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

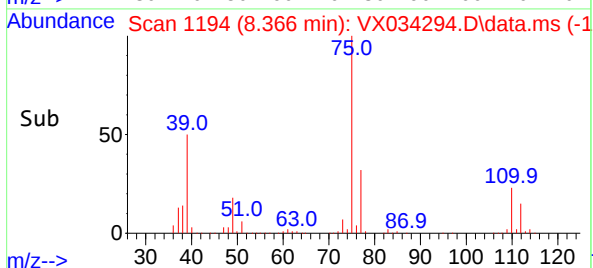
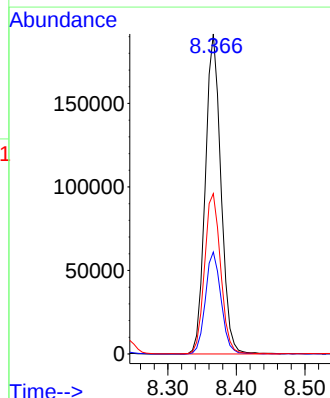
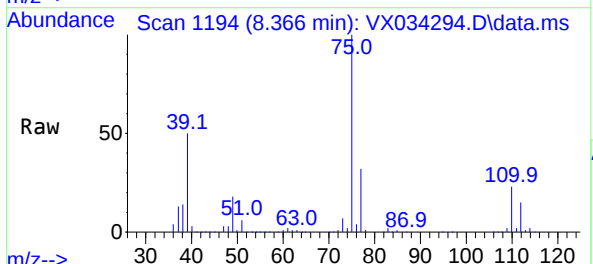
Tgt Ion: 75 Resp: 304692

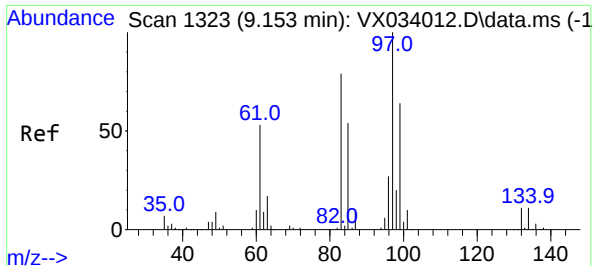
Ion Ratio Lower Upper

75 100

77 31.9 25.0 37.6

39 50.0 38.6 58.0





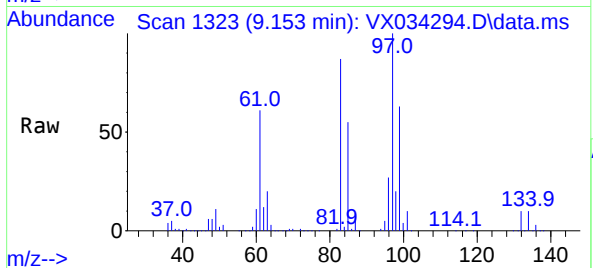
#55  
1,1,2-Trichloroethane  
Concen: 52.159 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 97 Resp: 18381

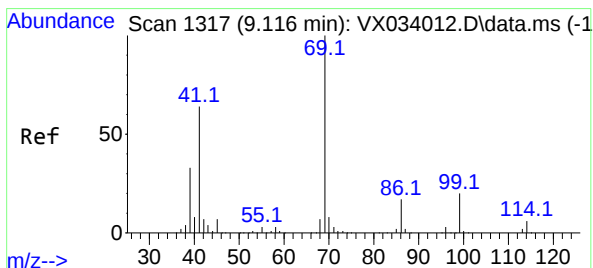
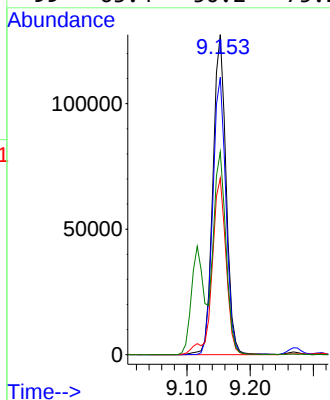
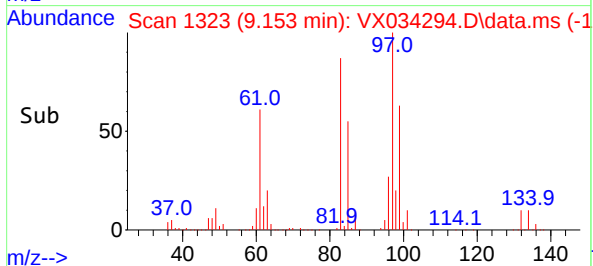
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 86.7  | 67.4  | 101.0 |
| 85  | 55.2  | 43.2  | 64.8  |
| 99  | 63.4  | 50.2  | 75.2  |

Manual Integrations

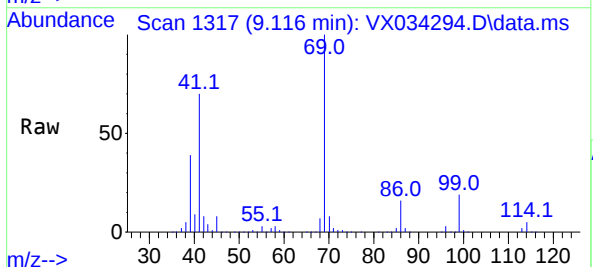
APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023

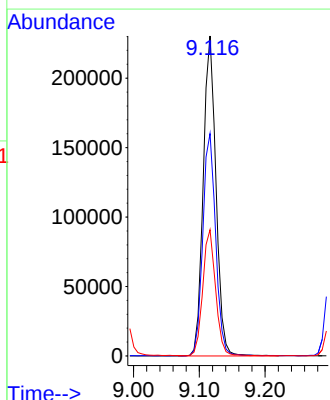
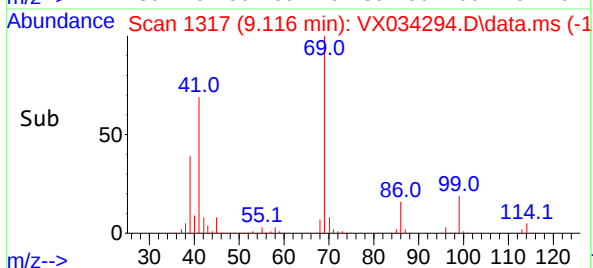


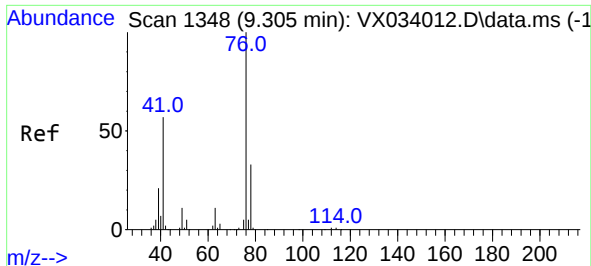
#56  
Ethyl methacrylate  
Concen: 52.157 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion: 69 Resp: 310941

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 70.1  | 55.1  | 82.7  |
| 39  | 39.5  | 28.5  | 42.7  |





#57  
1,3-Dichloropropane  
Concen: 51.631 ug/l  
RT: 9.305 min Scan# 1348  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

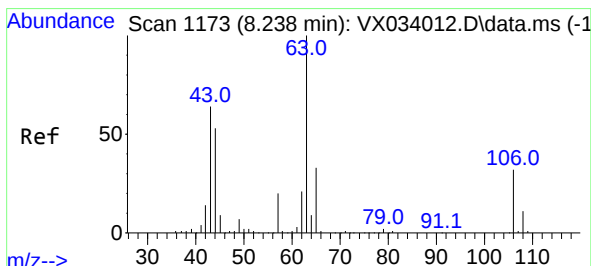
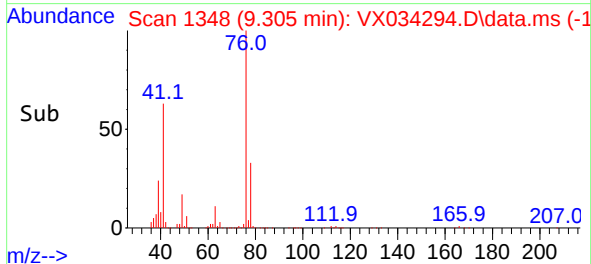
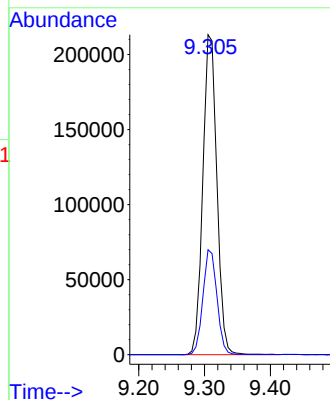
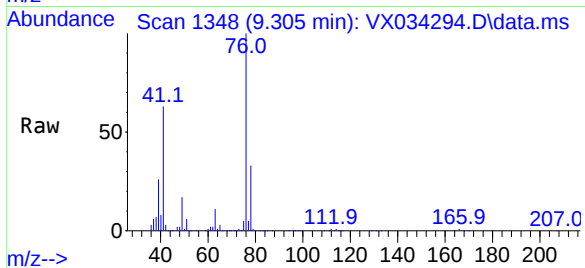
VSTDCCC050EC

Tgt Ion: 76 Resp: 316572  
Ion Ratio Lower Upper  
76 100  
78 32.8 25.6 38.4

Manual Integrations

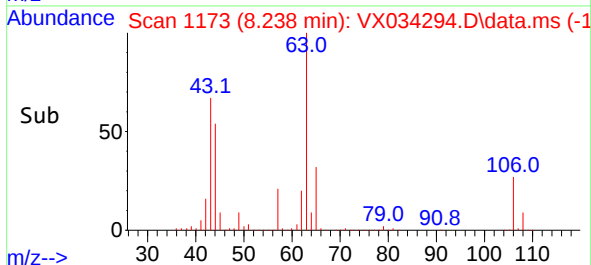
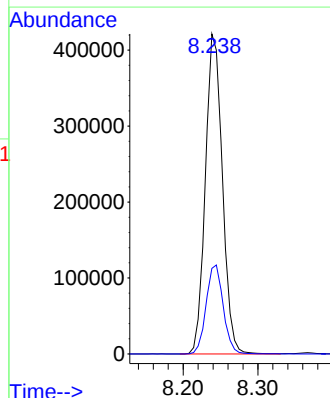
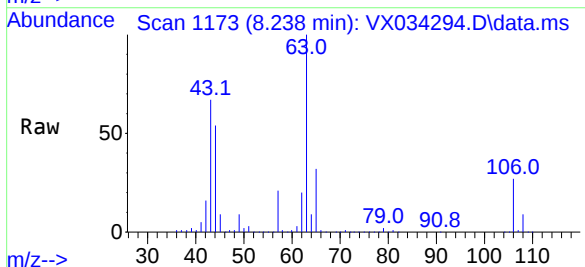
APPROVED

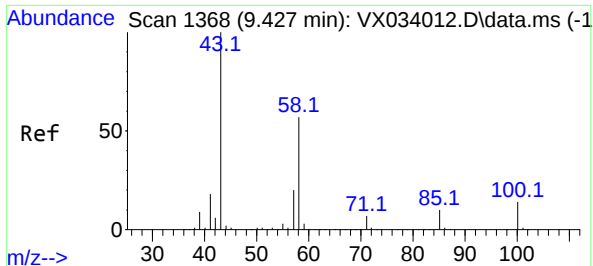
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#58  
2-Chloroethyl Vinyl ether  
Concen: 258.061 ug/l  
RT: 8.238 min Scan# 1173  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Tgt Ion: 63 Resp: 666444  
Ion Ratio Lower Upper  
63 100  
106 27.9 24.5 36.7





#59

2-Hexanone

Concen: 274.409 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. 0.000 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 43 Resp: 110330

Ion Ratio Lower Upper

43 100

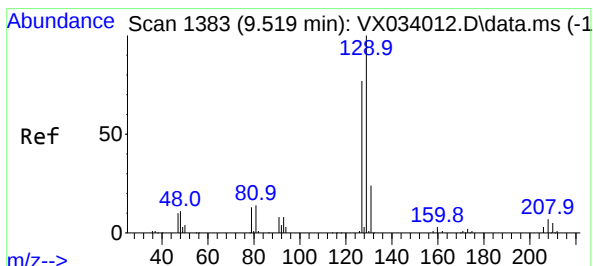
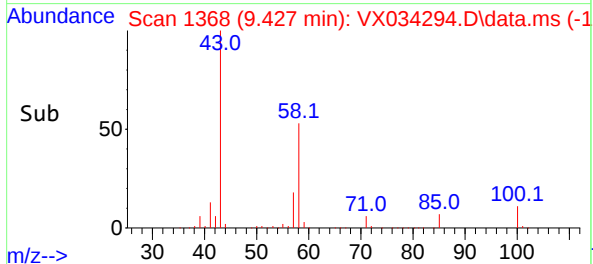
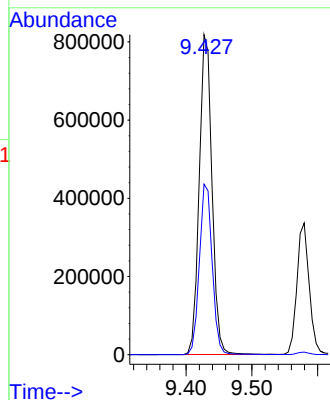
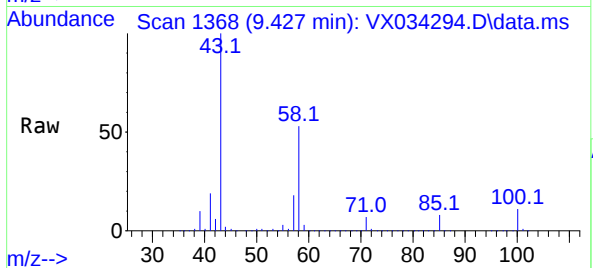
58 53.6 27.4 82.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#60

Dibromochloromethane

Concen: 51.918 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX034294.D

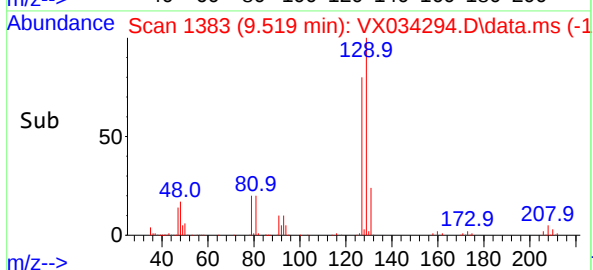
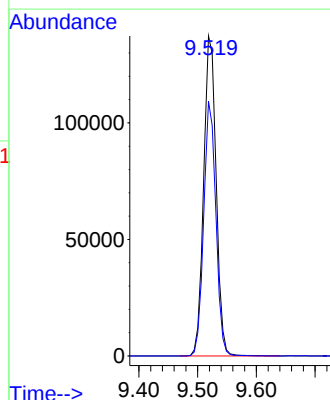
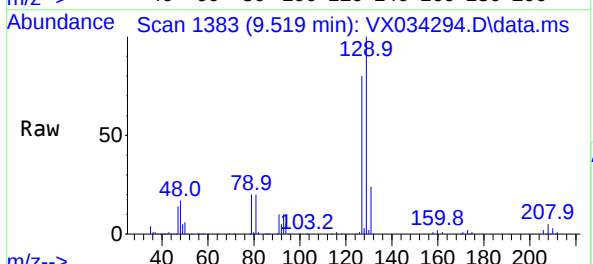
Acq: 01 Mar 2023 17:19

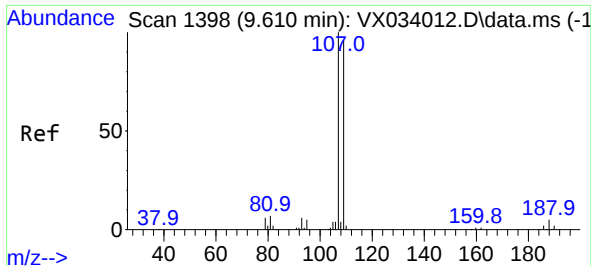
Tgt Ion:129 Resp: 202164

Ion Ratio Lower Upper

129 100

127 77.5 38.8 116.3





#61  
1,2-Dibromoethane  
Concen: 53.309 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

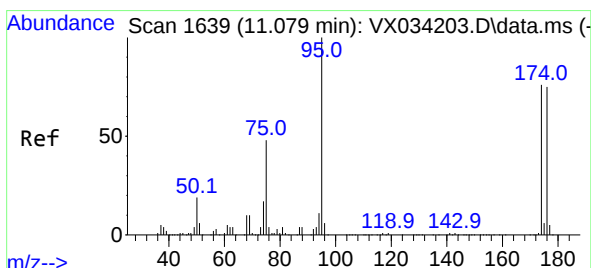
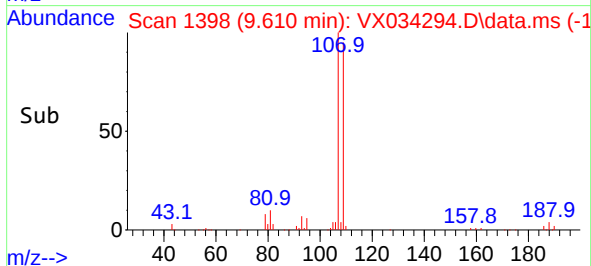
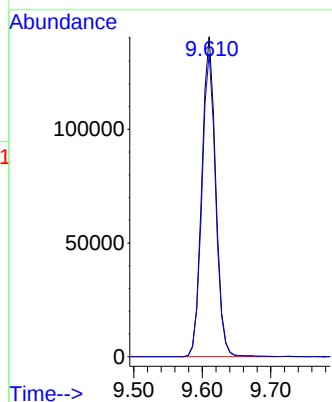
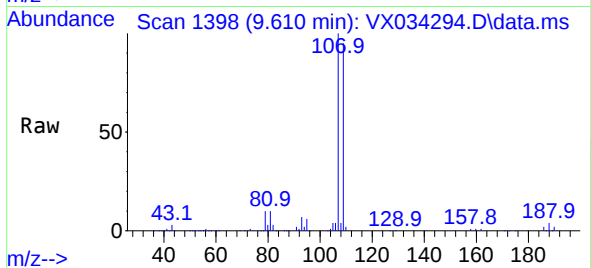
Tgt Ion:107 Resp: 19868  
Ion Ratio Lower Upper  
107 100  
109 94.0 74.2 111.2

Manual Integrations

APPROVED

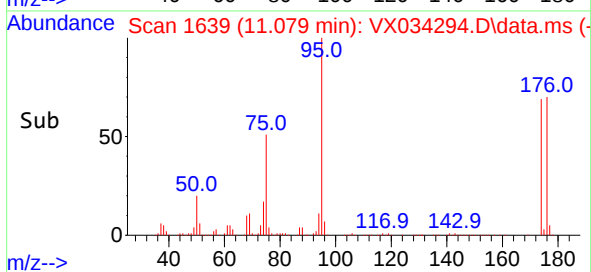
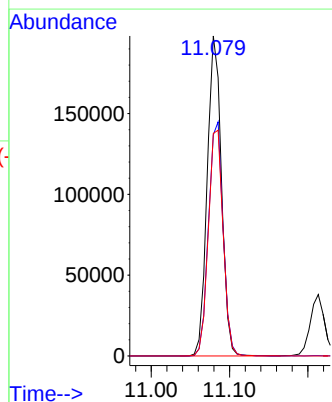
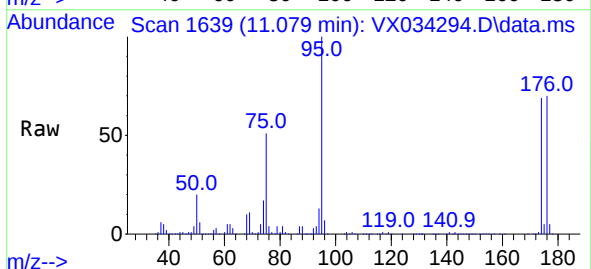
Reviewed By :Krupa Patel 03/02/2023

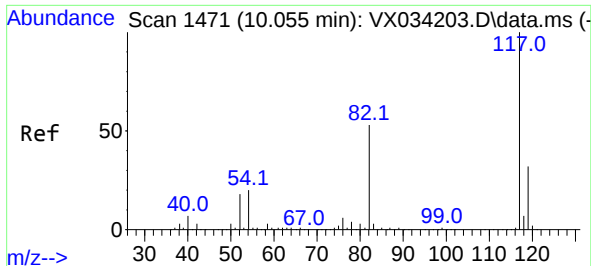
Supervised By :Mahesh Dadoda 03/02/2023



#62  
4-Bromofluorobenzene  
Concen: 55.107 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

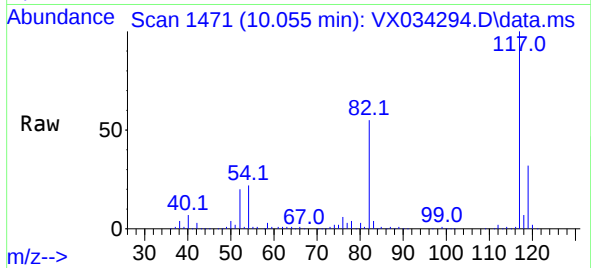
Tgt Ion: 95 Resp: 248810  
Ion Ratio Lower Upper  
95 100  
174 74.9 0.0 184.4  
176 73.5 0.0 178.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

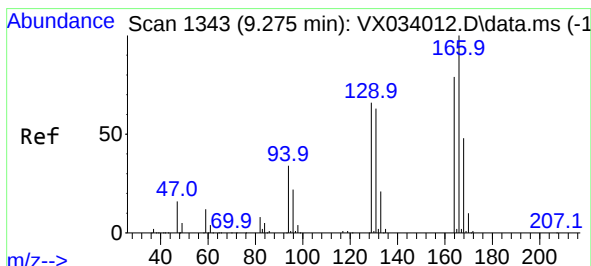
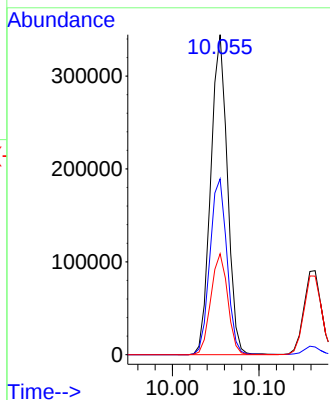
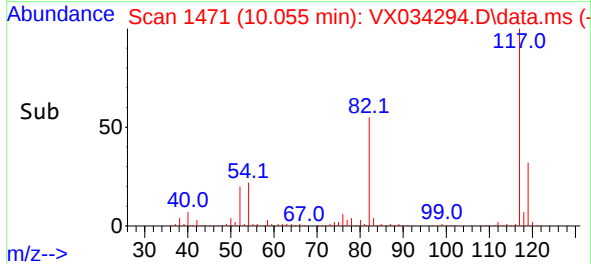
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



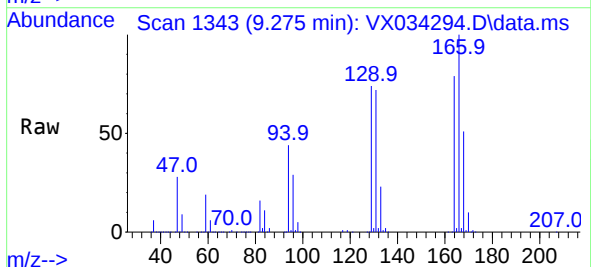
Tgt Ion:117 Resp: 461484  
Ion Ratio Lower Upper  
117 100  
82 55.0 40.6 60.8  
119 31.6 25.6 38.4

Manual Integrations  
APPROVED

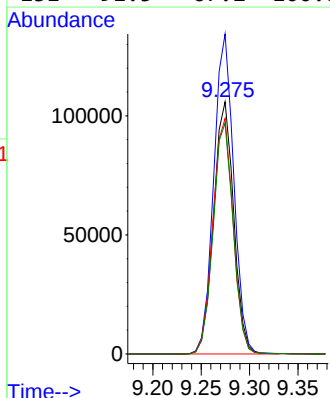
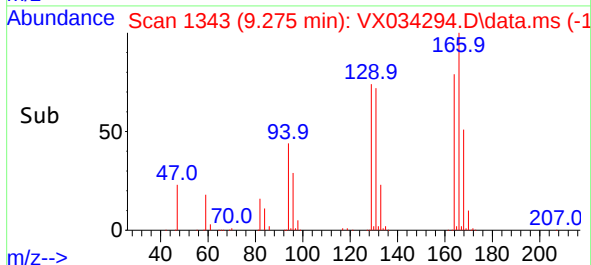
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

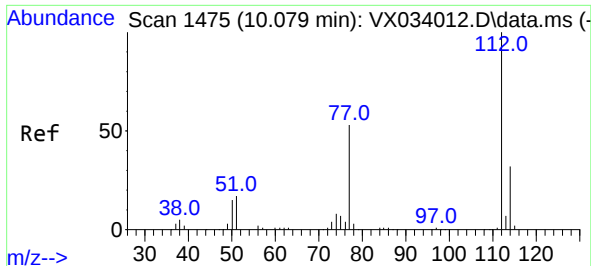


#64  
Tetrachloroethene  
Concen: 46.973 ug/l  
RT: 9.275 min Scan# 1343  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



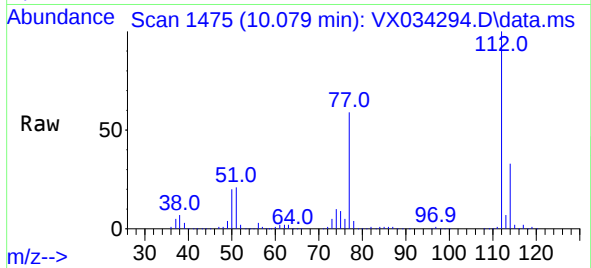
Tgt Ion:164 Resp: 152992  
Ion Ratio Lower Upper  
164 100  
166 126.9 100.2 150.2  
129 93.4 69.2 103.8  
131 91.5 67.2 100.8





#65  
Chlorobenzene  
Concen: 50.081 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

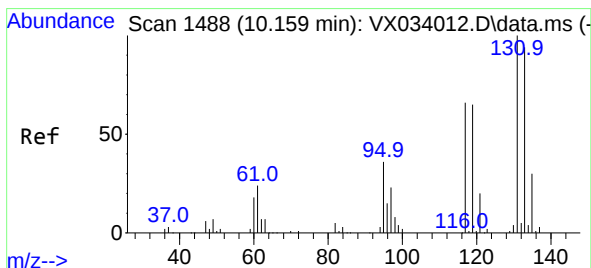
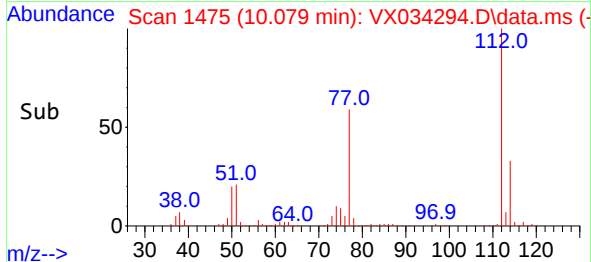
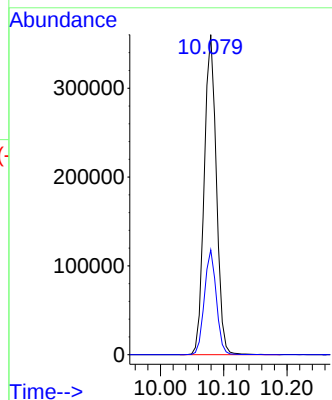
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:112 Resp: 48176  
Ion Ratio Lower Upper  
112 100  
114 32.8 26.2 39.4

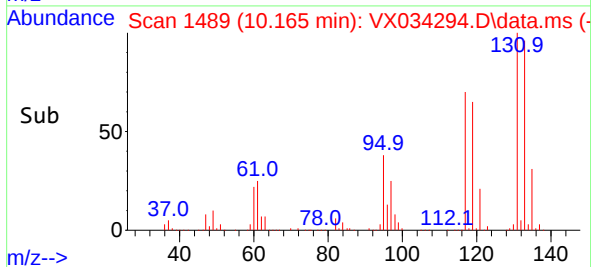
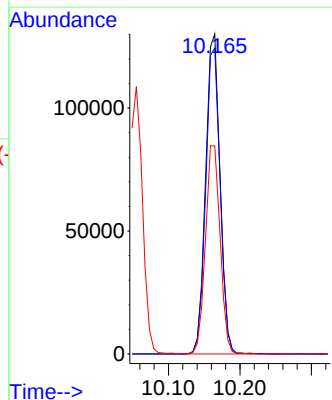
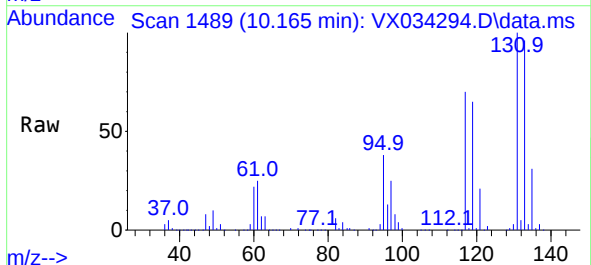
Manual Integrations  
APPROVED

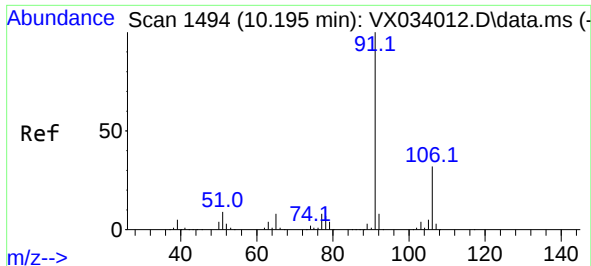
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#66  
1,1,1,2-Tetrachloroethane  
Concen: 49.020 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

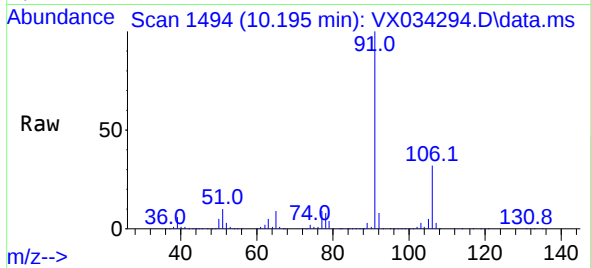
Tgt Ion:131 Resp: 182551  
Ion Ratio Lower Upper  
131 100  
133 95.6 48.4 145.0  
119 66.3 31.9 95.7





#67  
Ethyl Benzene  
Concen: 50.022 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

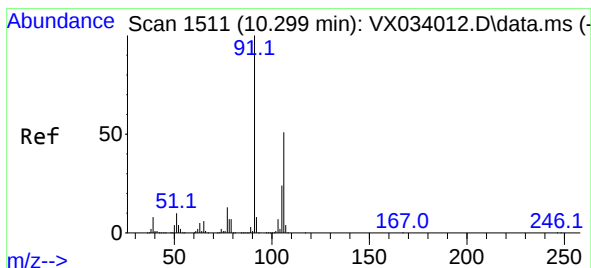
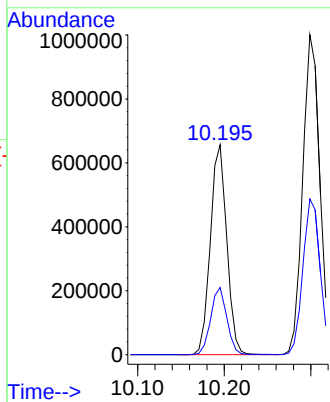
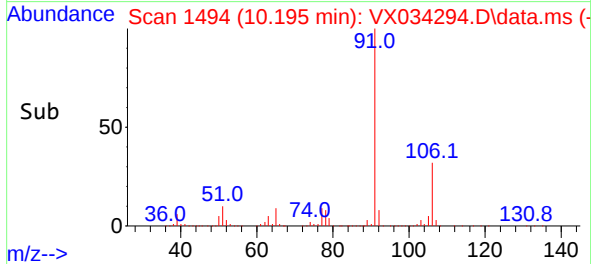
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



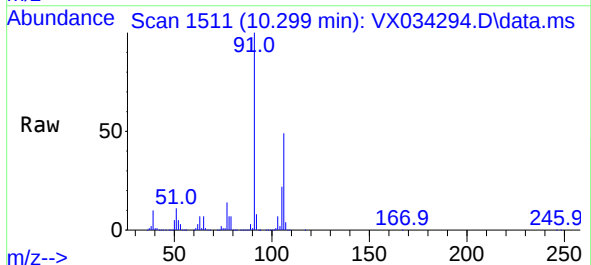
Tgt Ion: 91 Resp: 864488  
Ion Ratio Lower Upper  
91 100  
106 32.0 25.8 38.8

Manual Integrations  
APPROVED

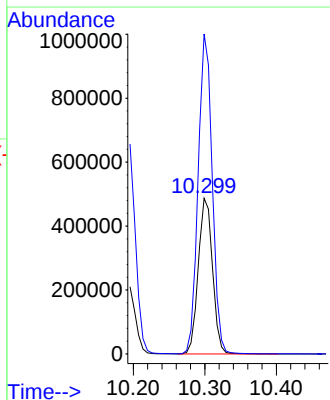
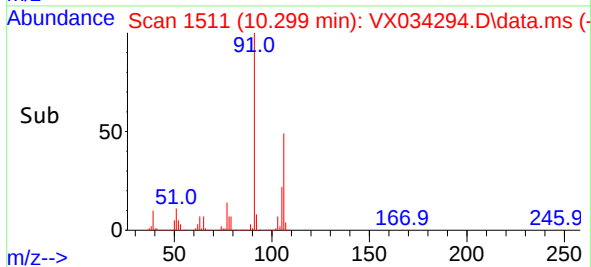
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

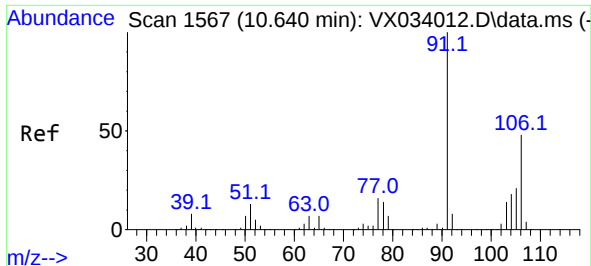


#68  
m/p-Xylenes  
Concen: 101.797 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion:106 Resp: 673248  
Ion Ratio Lower Upper  
106 100  
91 203.4 156.4 234.6





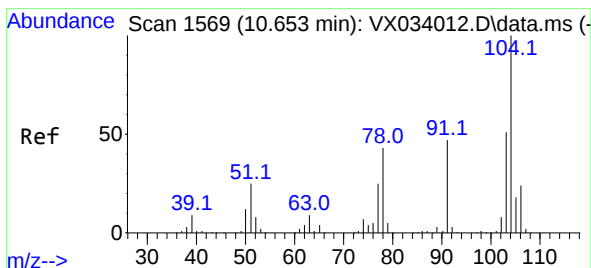
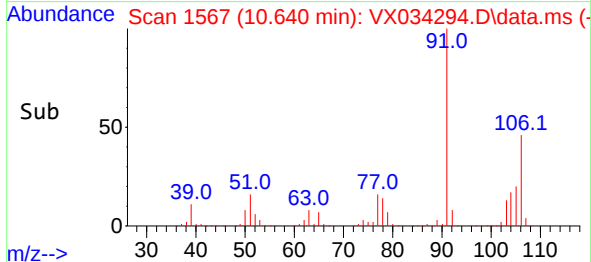
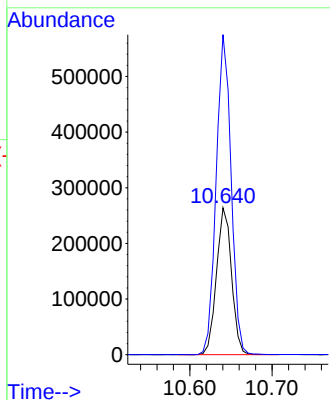
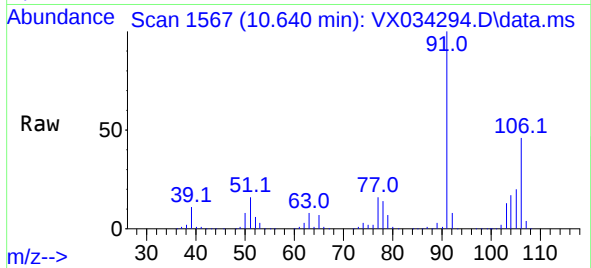
#69  
o-Xylene  
Concen: 51.005 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:106 Resp: 335827  
Ion Ratio Lower Upper  
106 100  
91 215.8 103.1 309.3

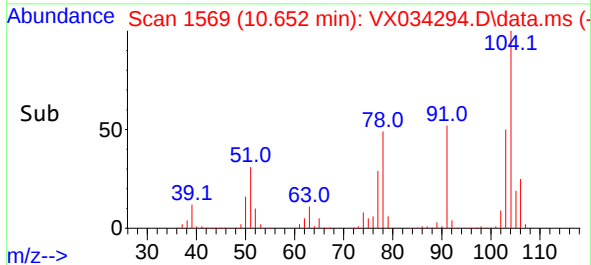
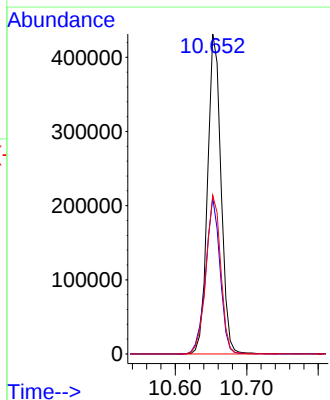
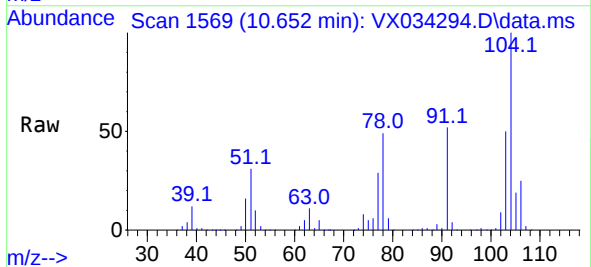
Manual Integrations  
**APPROVED**

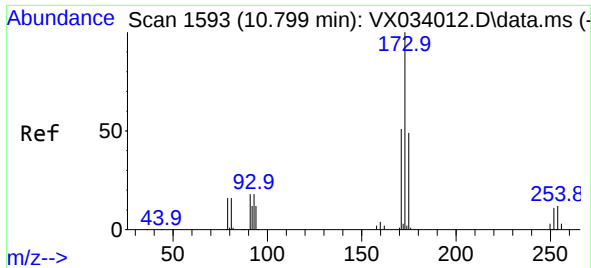
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#70  
Styrene  
Concen: 52.620 ug/l  
RT: 10.652 min Scan# 1569  
Delta R.T. -0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

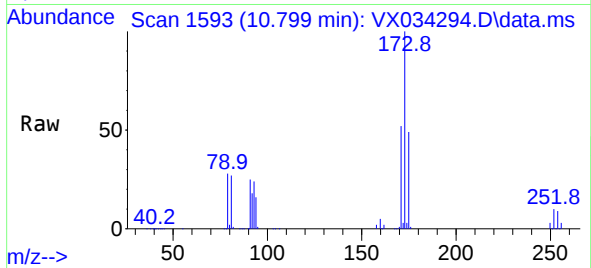
Tgt Ion:104 Resp: 563470  
Ion Ratio Lower Upper  
104 100  
78 52.2 37.5 56.3  
103 54.3 43.3 64.9





#71  
Bromoform  
Concen: 50.875 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

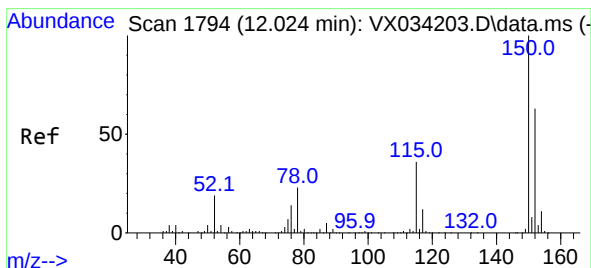
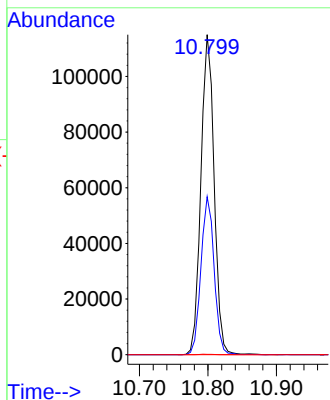
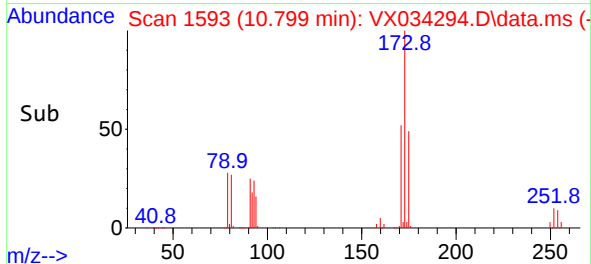
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



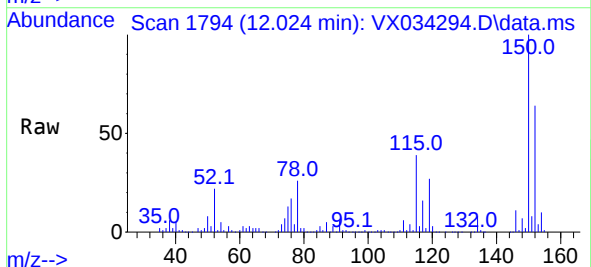
Tgt Ion:173 Resp: 15464  
Ion Ratio Lower Upper  
173 100  
175 49.2 24.1 72.3  
254 0.1 0.1 0.1

Manual Integrations  
APPROVED

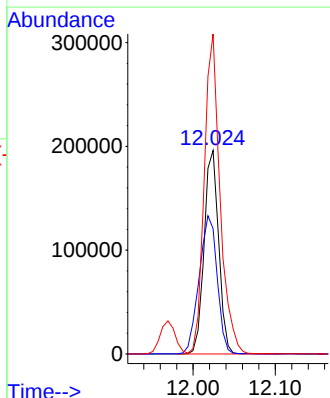
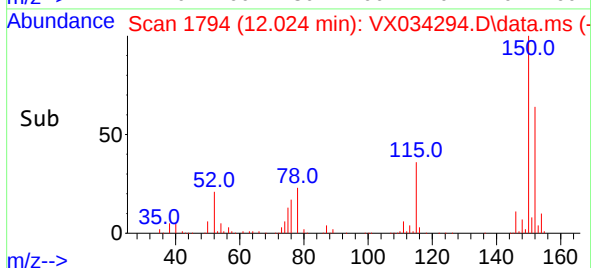
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

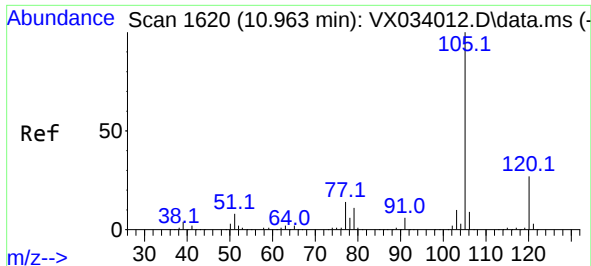


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion:152 Resp: 240262  
Ion Ratio Lower Upper  
152 100  
115 84.6 38.7 116.1  
150 171.6 0.0 348.2





#73  
Isopropylbenzene  
Concen: 47.000 ug/l  
RT: 10.963 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

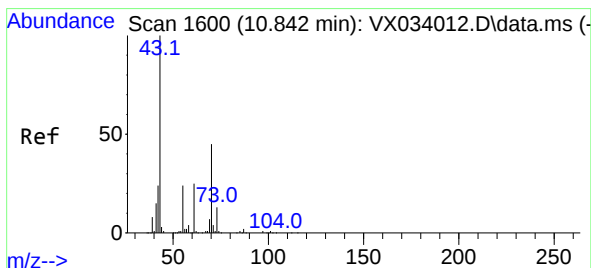
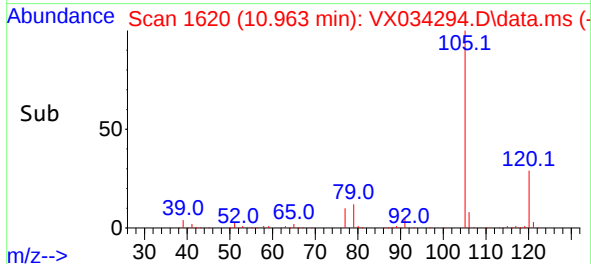
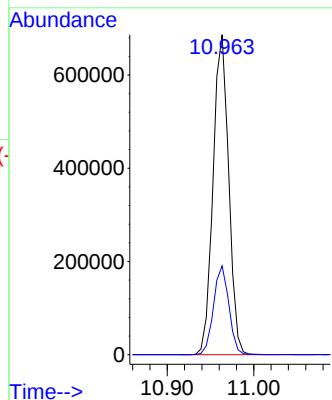
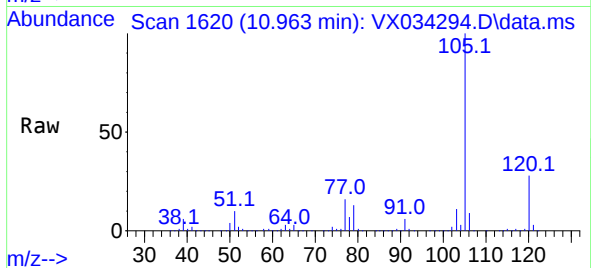
VSTDCCC050EC

Tgt Ion:105 Resp: 86061  
Ion Ratio Lower Upper  
105 100  
120 27.2 13.6 40.8

Manual Integrations

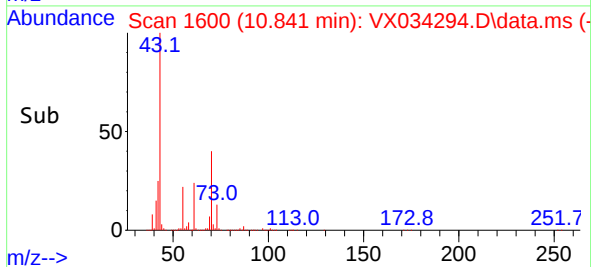
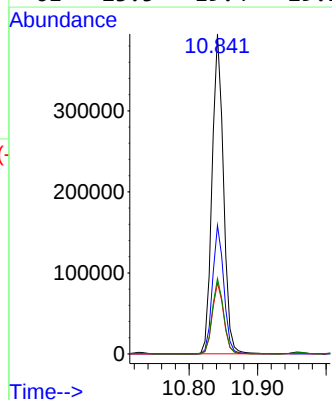
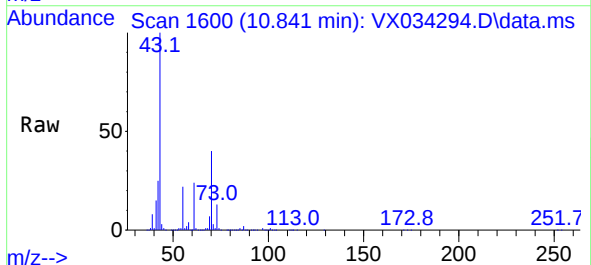
APPROVED

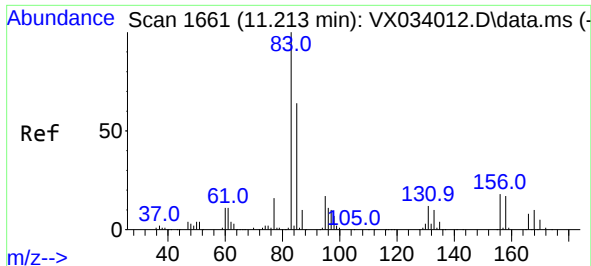
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#74  
N-ethyl acetate  
Concen: 49.626 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Tgt Ion: 43 Resp: 456526  
Ion Ratio Lower Upper  
43 100  
70 40.1 34.8 52.2  
55 22.5 19.4 29.0  
61 23.5 19.4 29.2





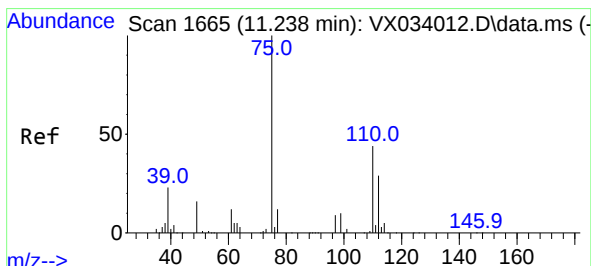
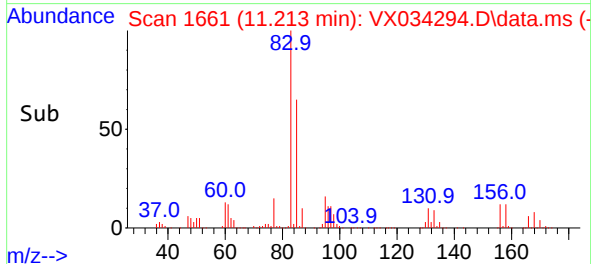
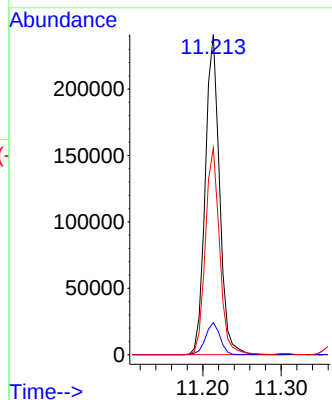
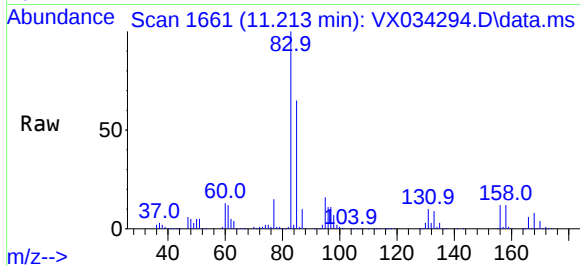
#75  
1,1,2,2-Tetrachloroethane  
Concen: 48.563 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 83 Resp: 30414  
Ion Ratio Lower Upper  
83 100  
131 10.2 5.5 16.7  
85 64.6 32.3 96.9

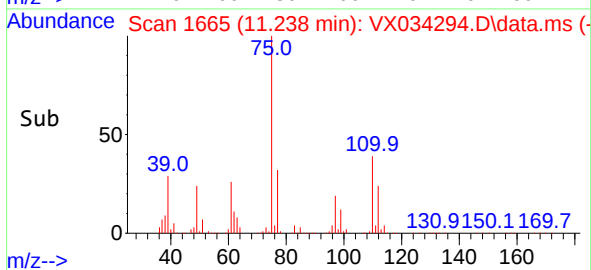
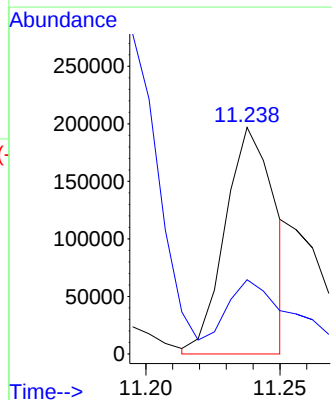
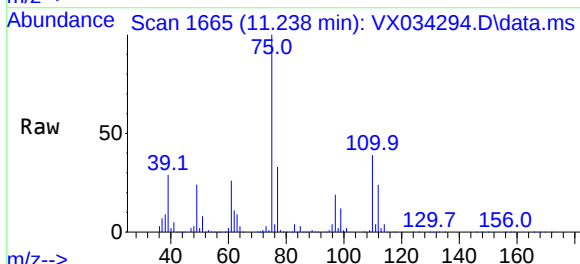
Manual Integrations  
APPROVED

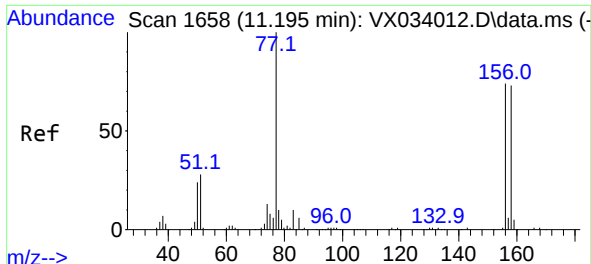
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#76  
1,2,3-Trichloropropane  
Concen: 41.974 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

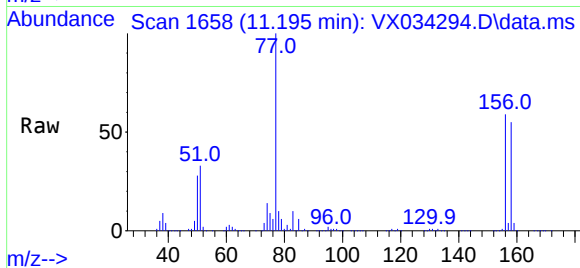
Tgt Ion: 75 Resp: 253760  
Ion Ratio Lower Upper  
75 100  
77 45.0 21.8 65.4





#77  
Bromobenzene  
Concen: 48.156 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

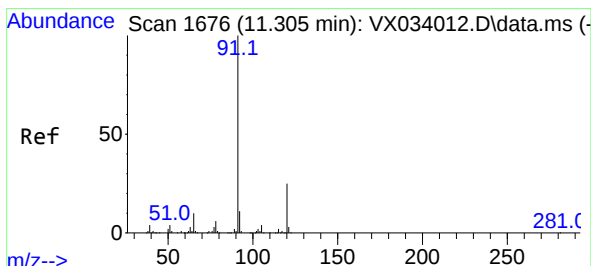
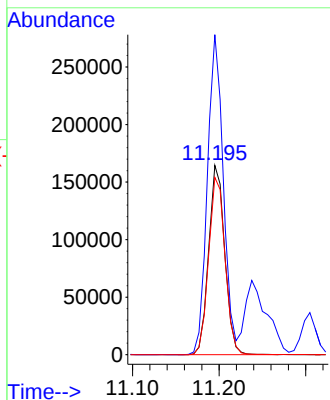
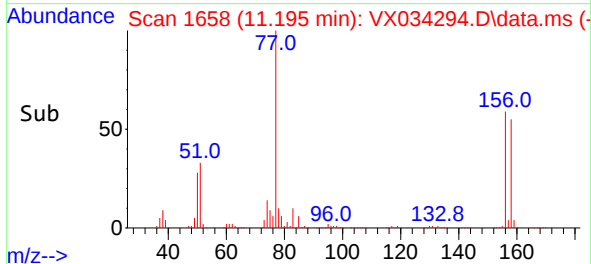
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



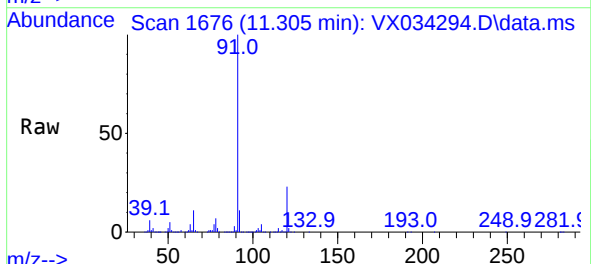
Tgt Ion:156 Resp: 212199  
Ion Ratio Lower Upper  
156 100  
77 167.0 68.1 204.3  
158 95.8 48.0 144.2

Manual Integrations  
APPROVED

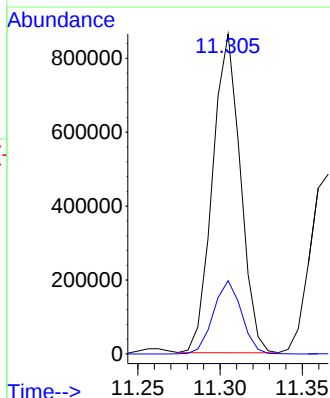
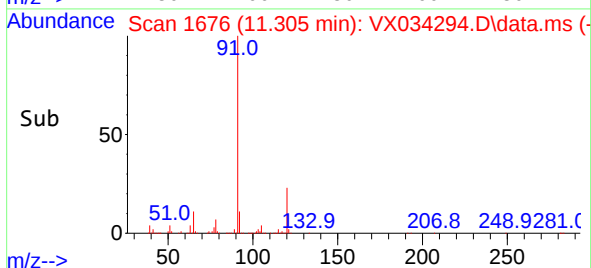
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

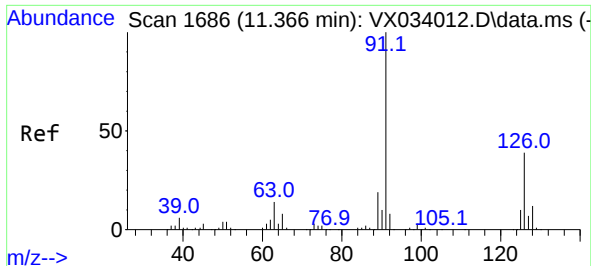


#78  
n-propylbenzene  
Concen: 47.763 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion: 91 Resp: 1017160  
Ion Ratio Lower Upper  
91 100  
120 23.2 12.3 36.8





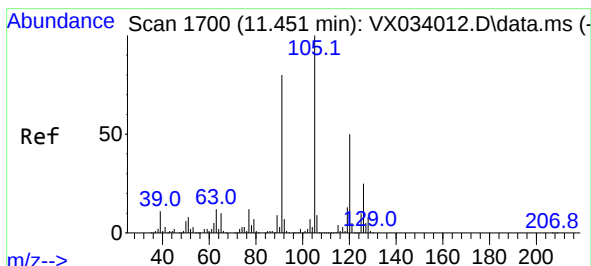
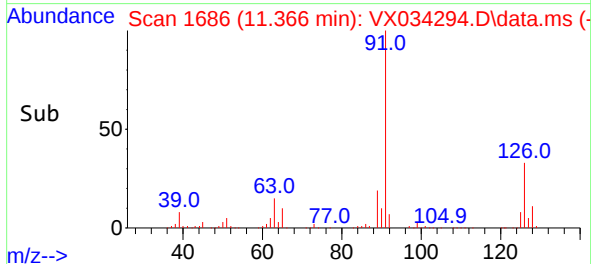
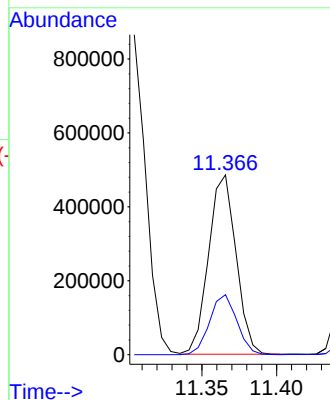
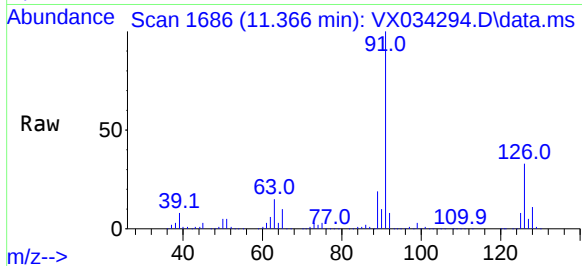
#79  
2-Chlorotoluene  
Concen: 47.422 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 91 Resp: 61925  
Ion Ratio Lower Upper  
91 100  
126 33.2 18.1 54.1

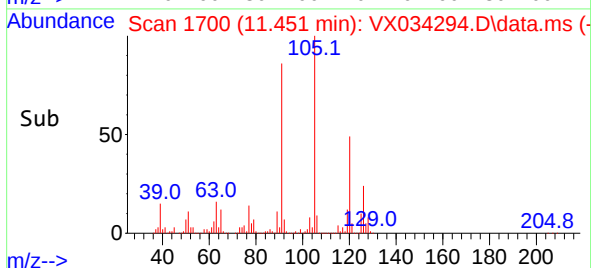
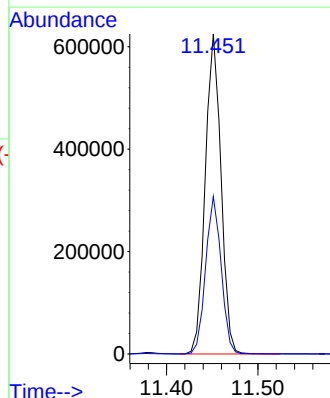
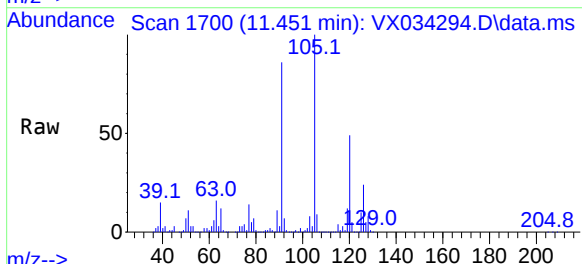
Manual Integrations  
APPROVED

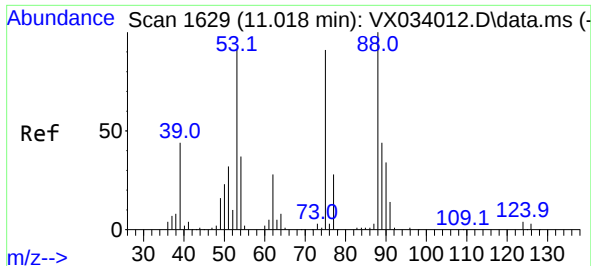
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 48.306 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

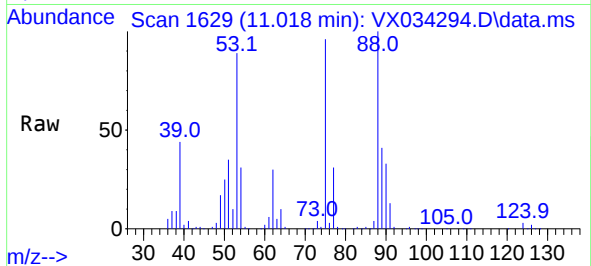
Tgt Ion:105 Resp: 743678  
Ion Ratio Lower Upper  
105 100  
120 48.6 25.6 76.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 45.969 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

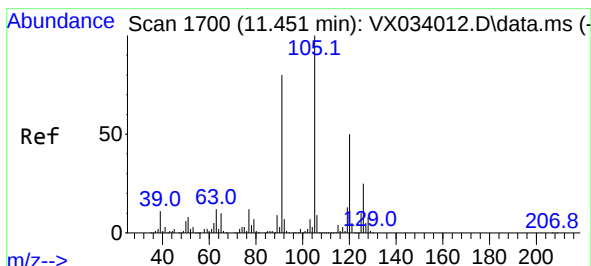
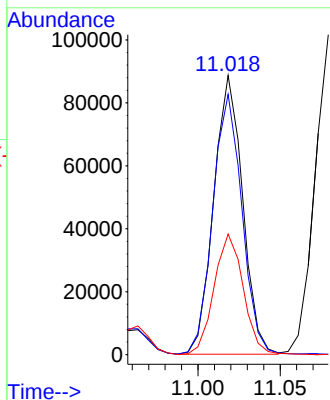
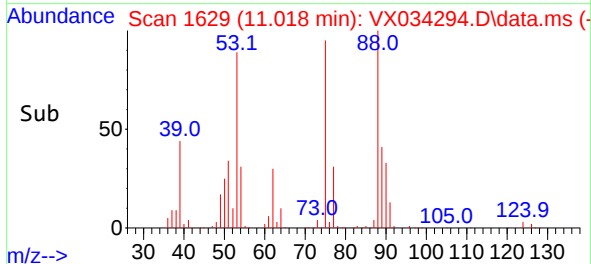
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



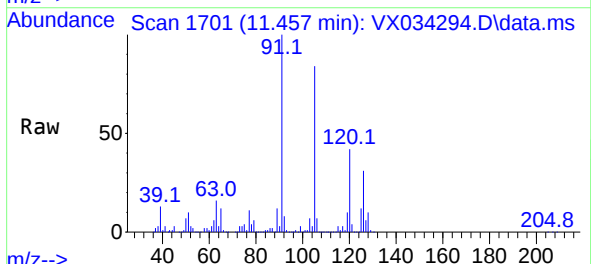
Tgt Ion: 75 Resp: 108184  
Ion Ratio Lower Upper  
75 100  
53 94.3 83.0 124.6  
89 43.8 37.7 56.5

Manual Integrations  
APPROVED

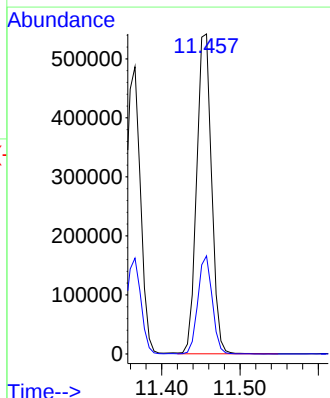
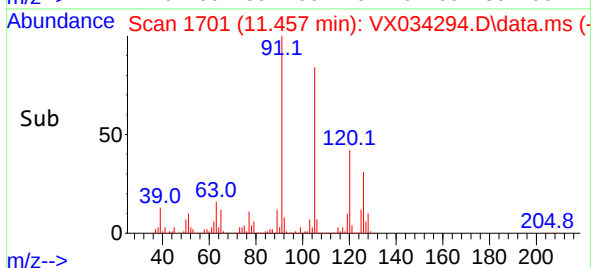
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

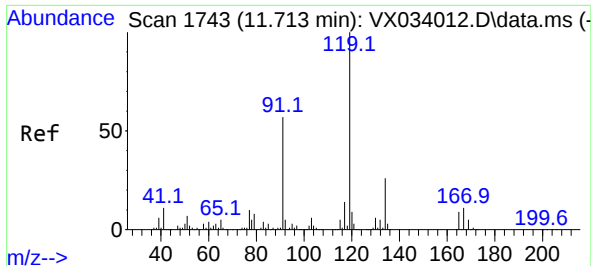


#82  
4-Chlorotoluene  
Concen: 48.242 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



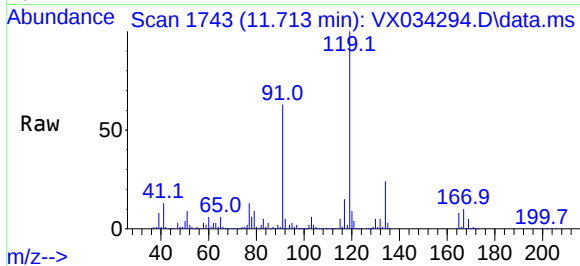
Tgt Ion: 91 Resp: 717505  
Ion Ratio Lower Upper  
91 100  
126 29.5 15.8 47.4





#83  
tert-Butylbenzene  
Concen: 47.601 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

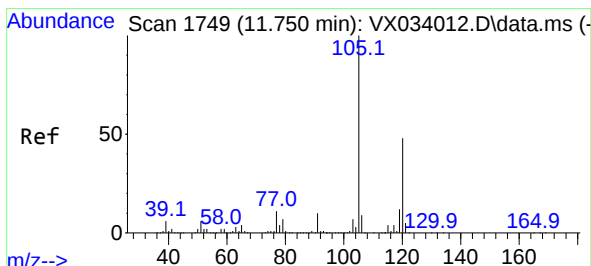
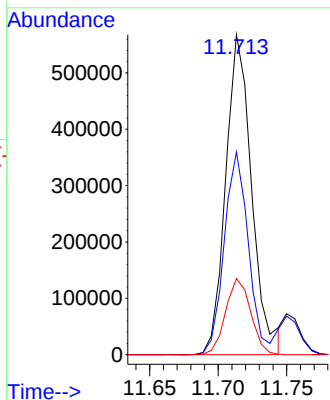
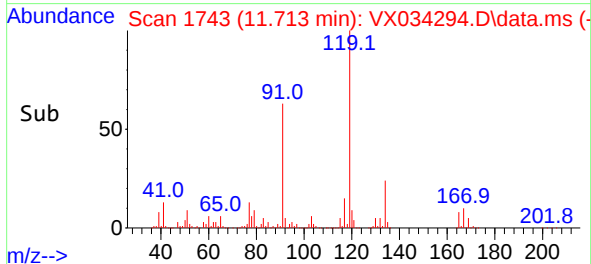
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



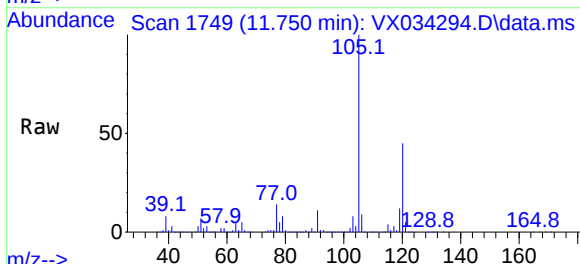
Tgt Ion:119 Resp: 750530  
Ion Ratio Lower Upper  
119 100  
91 58.8 26.9 80.7  
134 23.0 12.3 36.8

Manual Integrations  
APPROVED

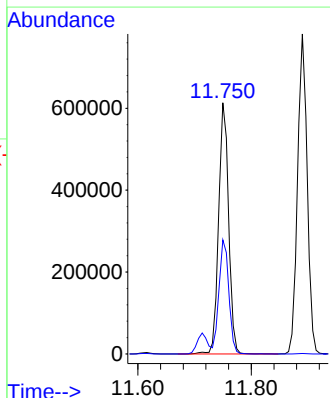
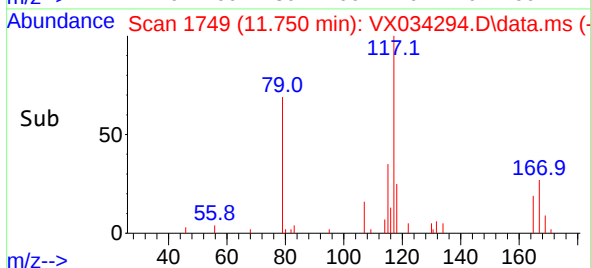
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

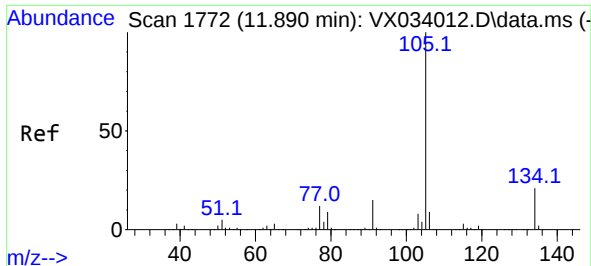


#84  
1,2,4-Trimethylbenzene  
Concen: 48.310 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion:105 Resp: 751984  
Ion Ratio Lower Upper  
105 100  
120 44.7 23.4 70.2





#85  
 sec-Butylbenzene  
 Concen: 47.899 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.000 min  
 Lab File: VX034294.D  
 Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

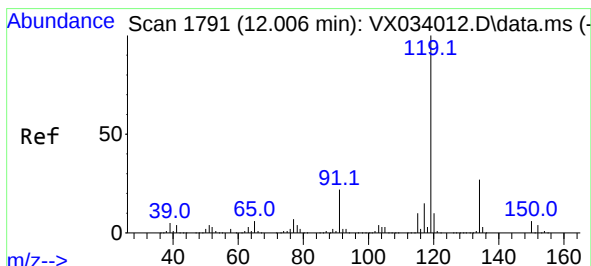
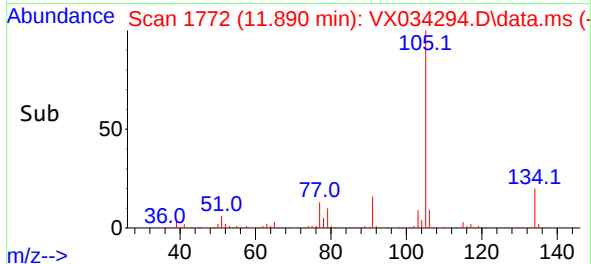
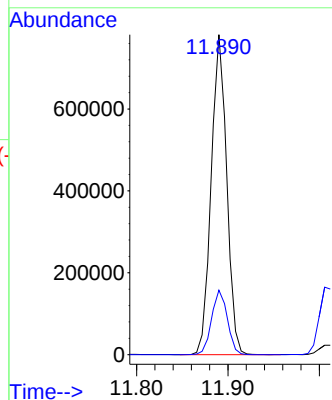
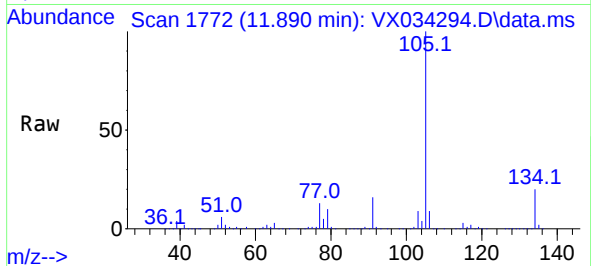
VSTDCCC050EC

Tgt Ion:105 Resp: 917140  
 Ion Ratio Lower Upper  
 105 100  
 134 20.5 10.8 32.3

Manual Integrations

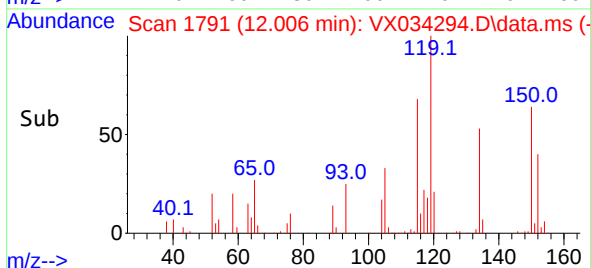
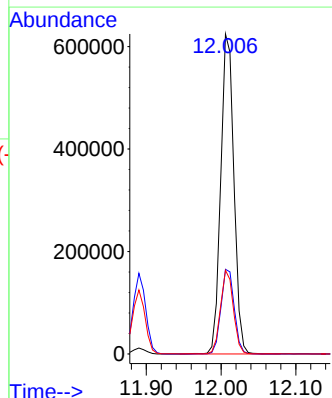
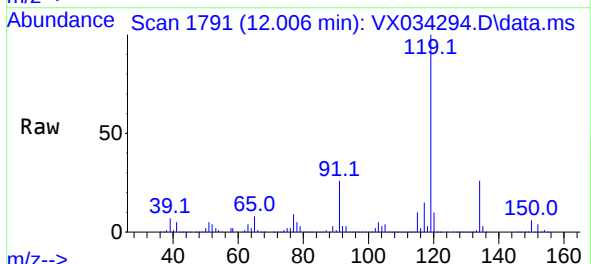
APPROVED

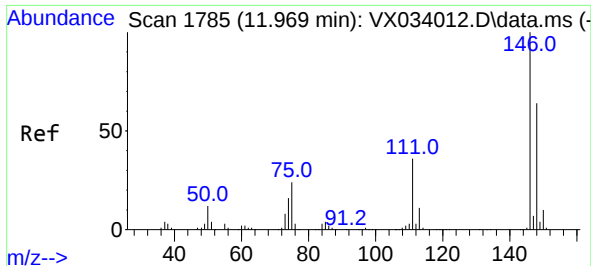
Reviewed By :Krupa Patel 03/02/2023  
 Supervised By :Mahesh Dadoda 03/02/2023



#86  
 p-Isopropyltoluene  
 Concen: 48.425 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.006 min  
 Lab File: VX034294.D  
 Acq: 01 Mar 2023 17:19

Tgt Ion:119 Resp: 767360  
 Ion Ratio Lower Upper  
 119 100  
 134 26.7 13.6 40.8  
 91 25.5 11.0 33.0





#87

1,3-Dichlorobenzene

Concen: 48.163 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:146 Resp: 39802

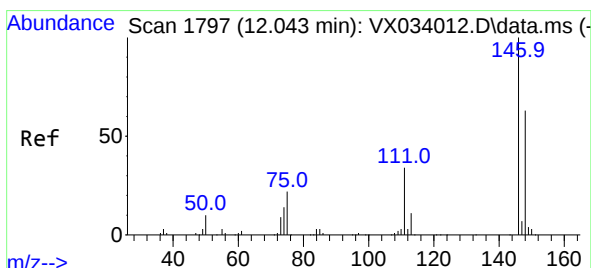
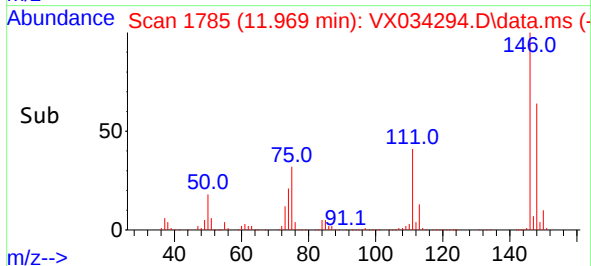
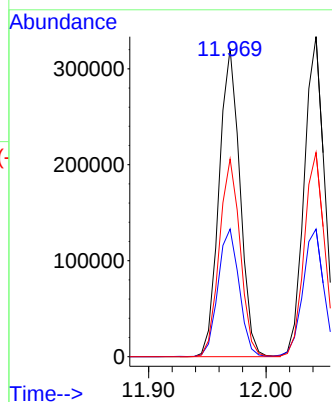
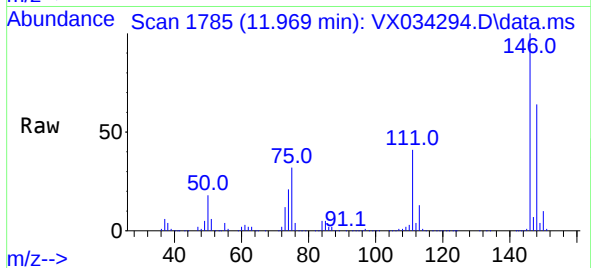
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 42.0  | 18.6  | 55.6  |
| 148 | 63.9  | 31.9  | 95.5  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#88

1,4-Dichlorobenzene

Concen: 47.963 ug/l

RT: 12.042 min Scan# 1797

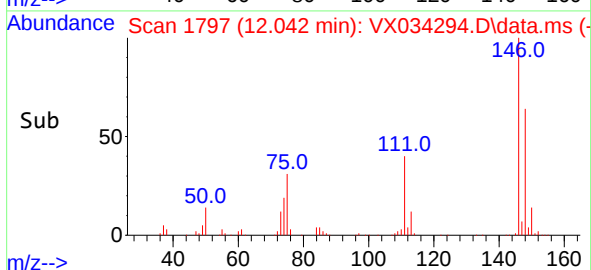
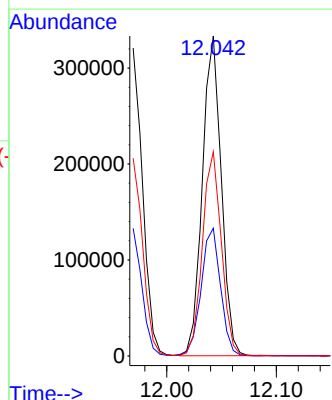
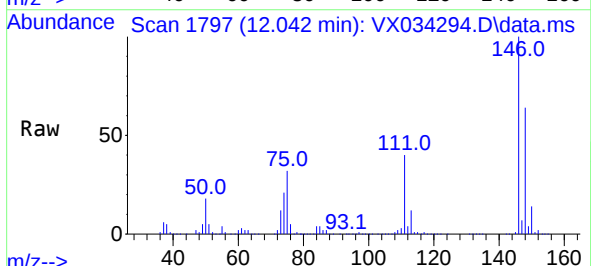
Delta R.T. 0.000 min

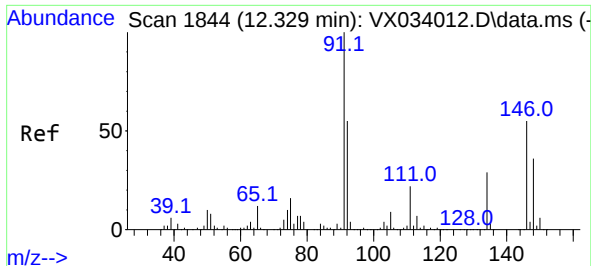
Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Tgt Ion:146 Resp: 399797

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.0  | 17.8  | 53.4  |
| 148 | 63.9  | 32.1  | 96.3  |





#89

n-Butylbenzene

Concen: 48.195 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX034294.D

Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 91 Resp: 680209

Ion Ratio Lower Upper

91 100

92 54.4 27.5 82.5

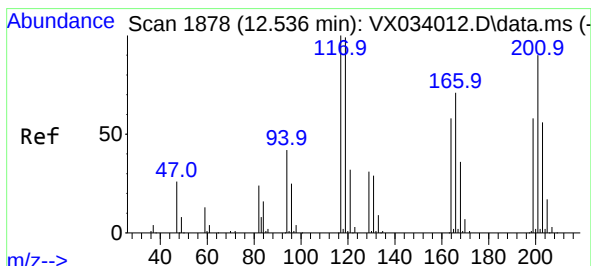
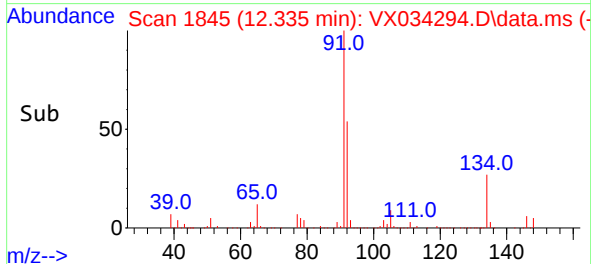
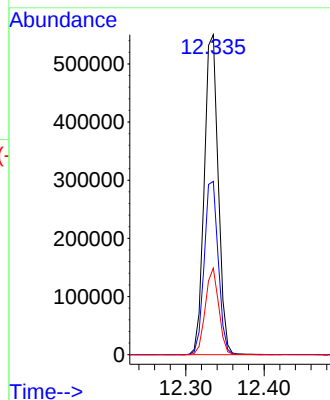
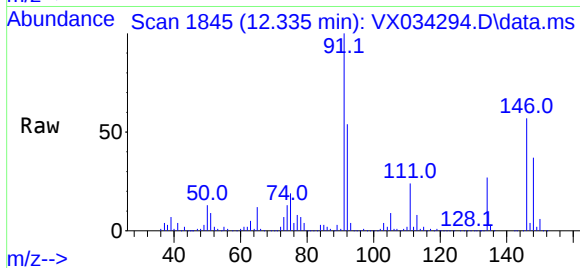
134 25.9 14.3 42.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 03/02/2023

Supervised By :Mahesh Dadoda 03/02/2023



#90

Hexachloroethane

Concen: 45.892 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX034294.D

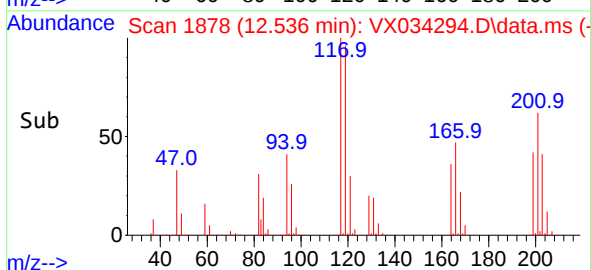
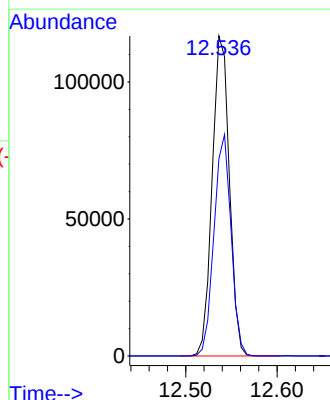
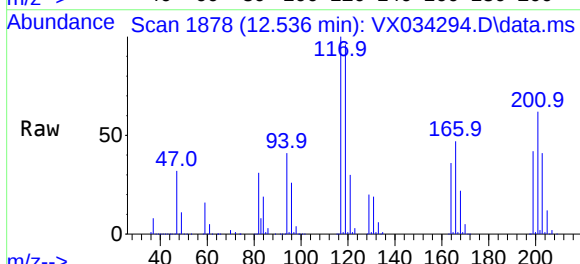
Acq: 01 Mar 2023 17:19

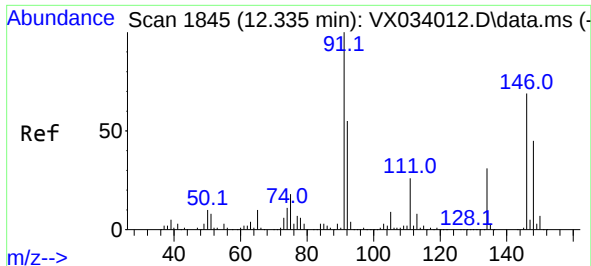
Tgt Ion:117 Resp: 152049

Ion Ratio Lower Upper

117 100

201 68.8 45.1 135.3





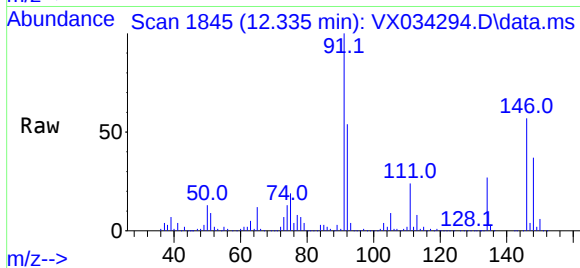
#91  
1,2-Dichlorobenzene  
Concen: 48.099 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC



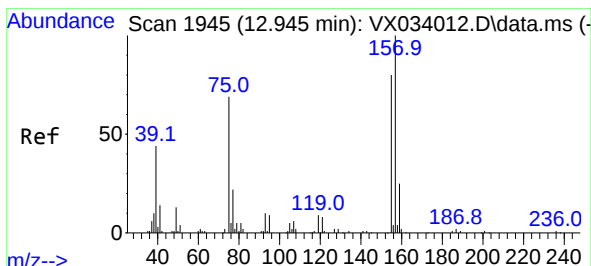
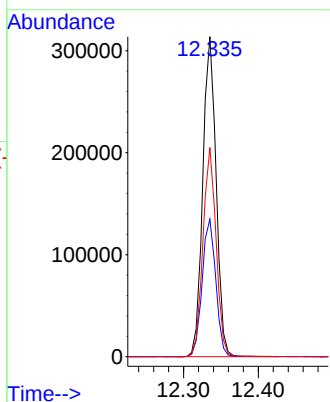
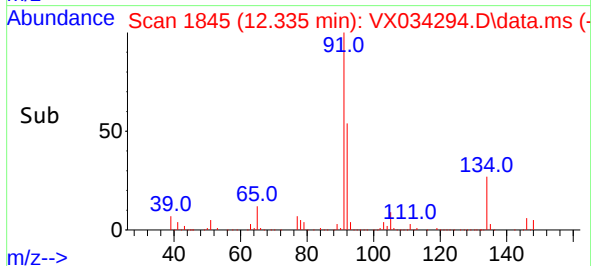
Tgt Ion:146 Resp: 388917  
Ion Ratio Lower Upper  
146 100  
111 43.9 19.3 57.8  
148 64.7 32.3 96.9

Manual Integrations

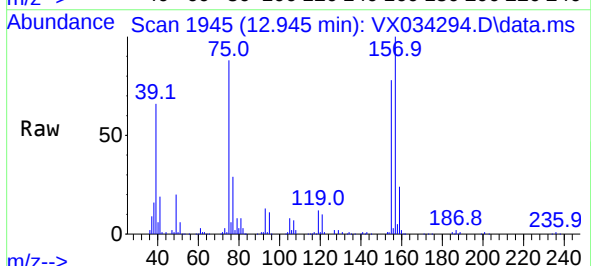
APPROVED

Reviewed By :Krupa Patel 03/02/2023

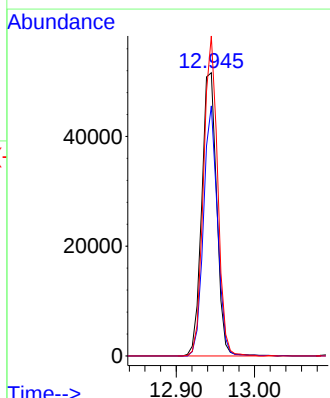
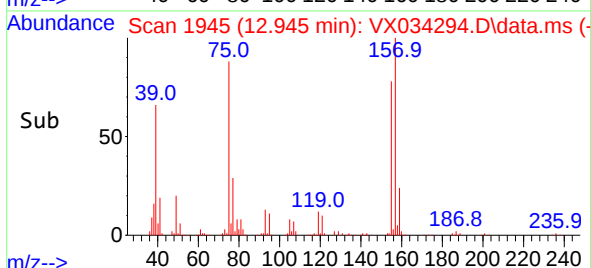
Supervised By :Mahesh Dadoda 03/02/2023

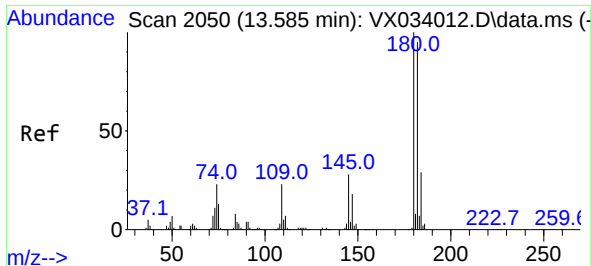


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 45.799 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



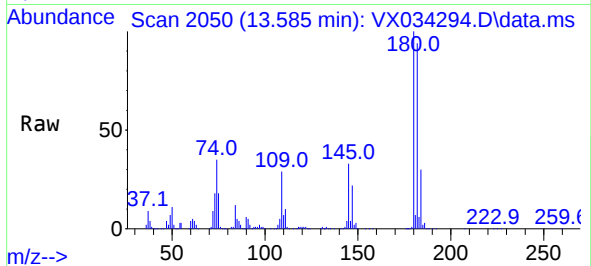
Tgt Ion: 75 Resp: 68399  
Ion Ratio Lower Upper  
75 100  
155 82.8 51.7 155.1  
157 106.1 67.5 202.3





#93  
1,2,4-Trichlorobenzene  
Concen: 46.578 ug/l  
RT: 13.585 min Scan# 2050  
Delta R.T. -0.006 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

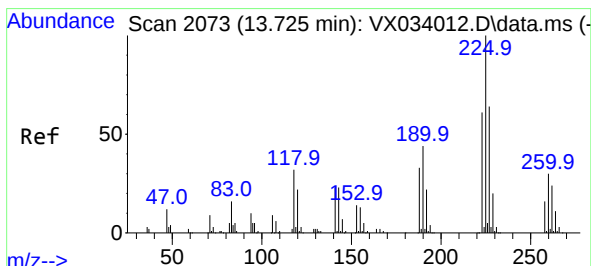
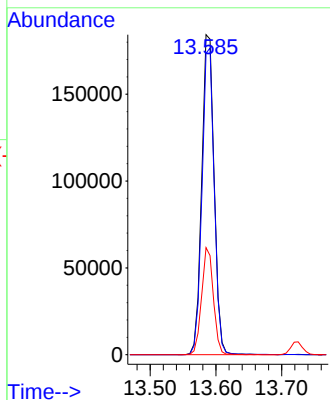
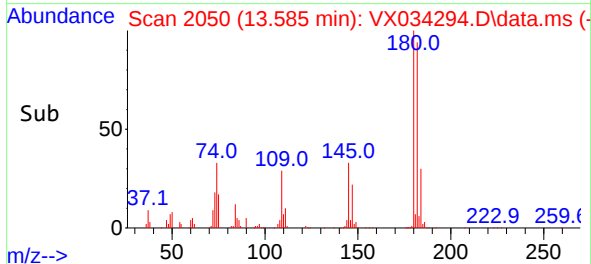
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



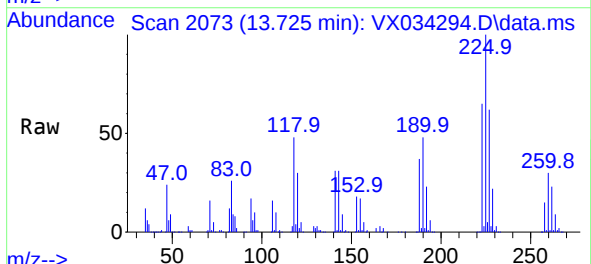
Tgt Ion:180 Resp: 241792  
Ion Ratio Lower Upper  
180 100  
182 94.4 47.9 143.6  
145 31.8 14.1 42.2

Manual Integrations  
APPROVED

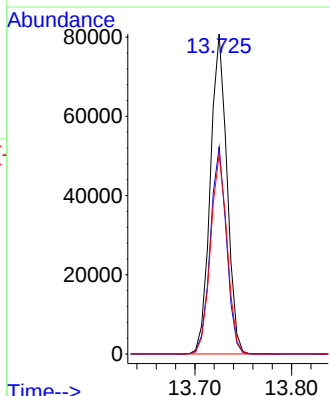
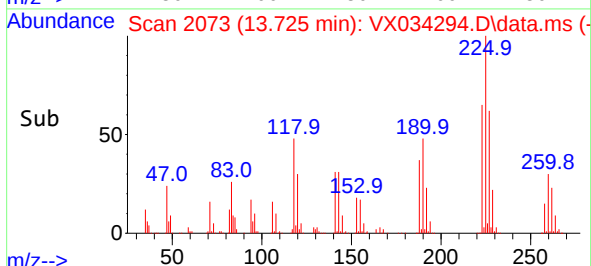
Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023

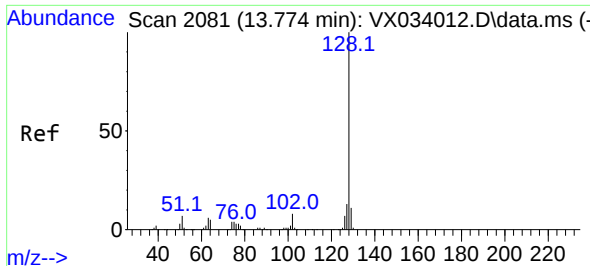


#94  
Hexachlorobutadiene  
Concen: 44.772 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



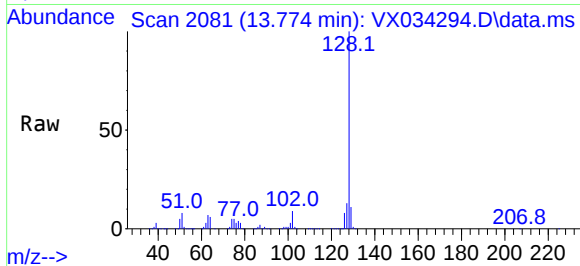
Tgt Ion:225 Resp: 96349  
Ion Ratio Lower Upper  
225 100  
223 62.8 31.3 93.9  
227 62.0 32.3 96.9





#95  
Naphthalene  
Concen: 48.369 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19

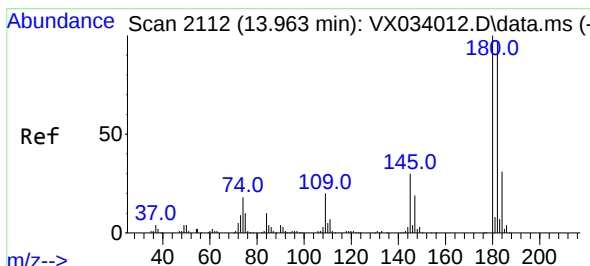
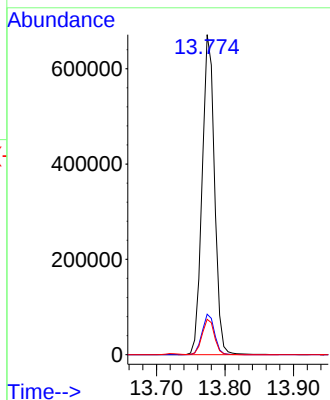
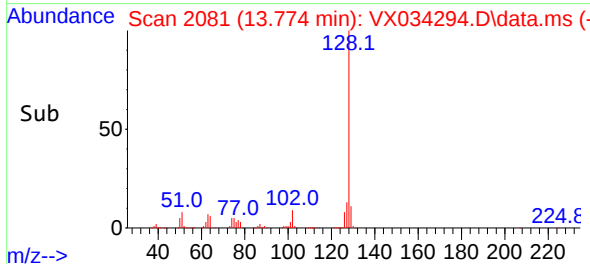
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



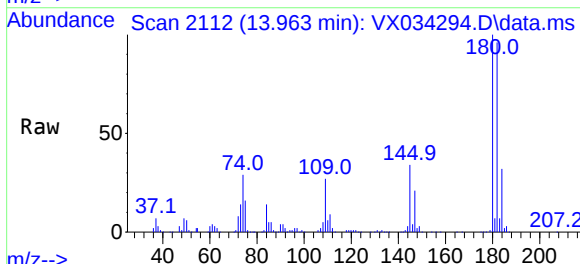
Tgt Ion:128 Resp: 845840  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.3 15.5  
129 11.0 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 03/02/2023  
Supervised By :Mahesh Dadoda 03/02/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 46.957 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: VX034294.D  
Acq: 01 Mar 2023 17:19



Tgt Ion:180 Resp: 242002  
Ion Ratio Lower Upper  
180 100  
182 94.1 47.6 142.9  
145 33.4 15.1 45.3

