

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY012323\  
 Data File : VY012309.D  
 Acq On : 23 Jan 2023 13:27  
 Operator : KP/MD  
 Sample : VY0123SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0123SBS01

Quant Time: Jan 23 14:21:55 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y011623S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 17 04:31:47 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Krupa Patel 01/24/2023  
 Supervised By :Mahesh Dadoda 01/25/2023

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 173816     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.691          | 114  | 263834     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489         | 117  | 239765     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 122385     | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.142          | 65   | 71211      | 49.378  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 98.760% |        |          |
| 35) Dibromofluoromethane     | 7.716          | 113  | 64658      | 46.283  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 92.560% |        |          |
| 50) Toluene-d8               | 10.179         | 98   | 235197     | 48.457  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 96.920% |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 87711      | 44.538  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 89.080% |        |          |
| Target Compounds             |                |      |            |         |        |          |
|                              |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.906          | 85   | 32166      | 21.176  | ug/l   | 100      |
| 3) Chloromethane             | 2.113          | 50   | 27646      | 19.715  | ug/l   | 100      |
| 4) Vinyl Chloride            | 2.253          | 62   | 32814      | 20.048  | ug/l   | 100      |
| 5) Bromomethane              | 2.643          | 94   | 26557      | 20.987  | ug/l   | 94       |
| 6) Chloroethane              | 2.790          | 64   | 22163      | 20.763  | ug/l   | 97       |
| 7) Trichlorofluoromethane    | 3.125          | 101  | 67664      | 21.182  | ug/l   | 99       |
| 8) Diethyl Ether             | 3.534          | 74   | 18286      | 19.237  | ug/l   | 83       |
| 9) 1,1,2-Trichlorotrifluo... | 3.899          | 101  | 32345      | 20.804  | ug/l   | 96       |
| 10) Methyl Iodide            | 4.088          | 142  | 39679      | 16.794  | ug/l   | 94       |
| 11) Tert butyl alcohol       | 4.948          | 59   | 18555      | 101.197 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 3.875          | 96   | 32897      | 20.607  | ug/l   | 92       |
| 13) Acrolein                 | 3.729          | 56   | 8344       | 112.220 | ug/l   | 98       |
| 14) Allyl chloride           | 4.485          | 41   | 38754      | 19.633  | ug/l # | 81       |
| 15) Acrylonitrile            | 5.161          | 53   | 40478      | 97.491  | ug/l   | 99       |
| 16) Acetone                  | 3.942          | 43   | 42563      | 87.940  | ug/l   | 99       |
| 17) Carbon Disulfide         | 4.192          | 76   | 99699      | 20.191  | ug/l   | 99       |
| 18) Methyl Acetate           | 4.479          | 43   | 19810      | 18.291  | ug/l # | 86       |
| 19) Methyl tert-butyl Ether  | 5.222          | 73   | 86293      | 19.391  | ug/l   | 95       |
| 20) Methylene Chloride       | 4.716          | 84   | 41944      | 15.162  | ug/l   | 86       |
| 21) trans-1,2-Dichloroethene | 5.222          | 96   | 35823      | 20.109  | ug/l   | 92       |
| 22) Diisopropyl ether        | 6.118          | 45   | 80346      | 20.417  | ug/l # | 93       |
| 23) Vinyl Acetate            | 6.064          | 43   | 238749     | 97.363  | ug/l # | 92       |
| 24) 1,1-Dichloroethane       | 6.015          | 63   | 56023      | 20.525  | ug/l   | 96       |
| 25) 2-Butanone               | 6.984          | 43   | 49303      | 92.271  | ug/l   | 92       |
| 26) 2,2-Dichloropropane      | 6.984          | 77   | 61534      | 20.767  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 6.984          | 96   | 40072      | 20.478  | ug/l   | 94       |
| 28) Bromochloromethane       | 7.332          | 49   | 11445      | 19.199  | ug/l # | 74       |
| 29) Tetrahydrofuran          | 7.344          | 42   | 27236      | 92.797  | ug/l # | 82       |
| 30) Chloroform               | 7.508          | 83   | 65855      | 20.439  | ug/l   | 97       |
| 31) Cyclohexane              | 7.789          | 56   | 51309      | 20.246  | ug/l # | 88       |
| 32) 1,1,1-Trichloroethane    | 7.704          | 97   | 65953      | 20.676  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 48525      | 20.438  | ug/l   | 97       |
| 37) Ethyl Acetate            | 7.069          | 43   | 19622      | 18.747  | ug/l # | 96       |
| 38) Carbon Tetrachloride     | 7.905          | 117  | 63470      | 20.699  | ug/l   | 94       |
| 39) Methylcyclohexane        | 9.185          | 83   | 60427      | 20.827  | ug/l   | 93       |
| 40) Benzene                  | 8.161          | 78   | 140142     | 20.451  | ug/l   | 100      |

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 Quant Title : SW846 8260  
 QLast Update : Tue Jan 17 04:31:47 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 01/24/2023  
 Supervised By :Mahesh Dadoda 01/25/2023

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.326  | 41   | 11768m   | 19.128  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.234  | 62   | 44045    | 20.189  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 8.271  | 43   | 36162    | 18.570  | ug/l # | 92       |
| 44) Trichloroethene           | 8.941  | 130  | 41238    | 20.134  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.215  | 63   | 29066    | 20.327  | ug/l   | 99       |
| 46) Dibromomethane            | 9.307  | 93   | 18803    | 19.643  | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.496  | 83   | 48976    | 20.325  | ug/l   | 95       |
| 48) Methyl methacrylate       | 9.295  | 41   | 16759    | 18.679  | ug/l   | 90       |
| 49) 1,4-Dioxane               | 9.301  | 88   | 4860     | 372.597 | ug/l   | 89       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 97064    | 93.479  | ug/l   | 95       |
| 52) Toluene                   | 10.246 | 92   | 93058    | 20.396  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 49338    | 19.575  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 9.929  | 75   | 54503    | 20.079  | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane     | 10.648 | 97   | 26694    | 19.628  | ug/l   | 91       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 34449    | 19.307  | ug/l   | 93       |
| 57) 1,3-Dichloropropane       | 10.788 | 76   | 44679    | 20.116  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.782  | 63   | 58076    | 98.370  | ug/l # | 89       |
| 59) 2-Hexanone                | 10.831 | 43   | 72746    | 92.020  | ug/l   | 95       |
| 60) Dibromochloromethane      | 10.983 | 129  | 35540    | 19.702  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.093 | 107  | 25288    | 19.269  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.721 | 164  | 45972    | 21.013  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.520 | 112  | 98876    | 20.155  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 37687    | 20.353  | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.593 | 91   | 177709   | 20.269  | ug/l   | 98       |
| 68) m/p-Xylenes               | 11.703 | 106  | 142838   | 41.205  | ug/l   | 98       |
| 69) o-Xylene                  | 12.032 | 106  | 66157    | 19.981  | ug/l   | 99       |
| 70) Styrene                   | 12.044 | 104  | 112594   | 20.352  | ug/l   | 99       |
| 71) Bromoform                 | 12.209 | 173  | 22551    | 19.062  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.331 | 105  | 182160   | 20.641  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.142 | 43   | 31380    | 18.139  | ug/l   | 92       |
| 75) 1,1,2,2-Tetrachloroethane | 12.581 | 83   | 26871    | 19.331  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.636 | 75   | 19966m   | 17.742  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 42185    | 19.865  | ug/l   | 91       |
| 78) n-propylbenzene           | 12.672 | 91   | 212478   | 20.575  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.758 | 91   | 118468   | 20.290  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 158399   | 20.647  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.380 | 75   | 10873    | 19.907  | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 122032   | 19.897  | ug/l   | 97       |
| 83) tert-Butylbenzene         | 13.075 | 119  | 138763   | 20.753  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 155866   | 20.601  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.257 | 105  | 196179   | 20.607  | ug/l   | 97       |
| 86) p-Isopropyltoluene        | 13.373 | 119  | 172287   | 20.714  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 83543    | 19.780  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 82032    | 19.476  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 144797   | 20.088  | ug/l   | 98       |
| 90) Hexachloroethane          | 13.965 | 117  | 30286    | 20.170  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 73295    | 19.449  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.361 | 75   | 5374     | 18.707  | ug/l   | 97       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 43247    | 17.910  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.117 | 225  | 28131    | 19.349  | ug/l   | 98       |
| 95) Naphthalene               | 15.239 | 128  | 78286    | 16.426  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.428 | 180  | 35677    | 17.170  | ug/l   | 99       |

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ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Manual Integrations  
APPROVED

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Supervised By :Mahesh Dadoda 01/25/2023

Quant Time: Jan 23 14:21:55 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y011623S.M  
Quant Title : SW846 8260  
QLast Update : Tue Jan 17 04:31:47 2023  
Response via : Initial Calibration

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

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

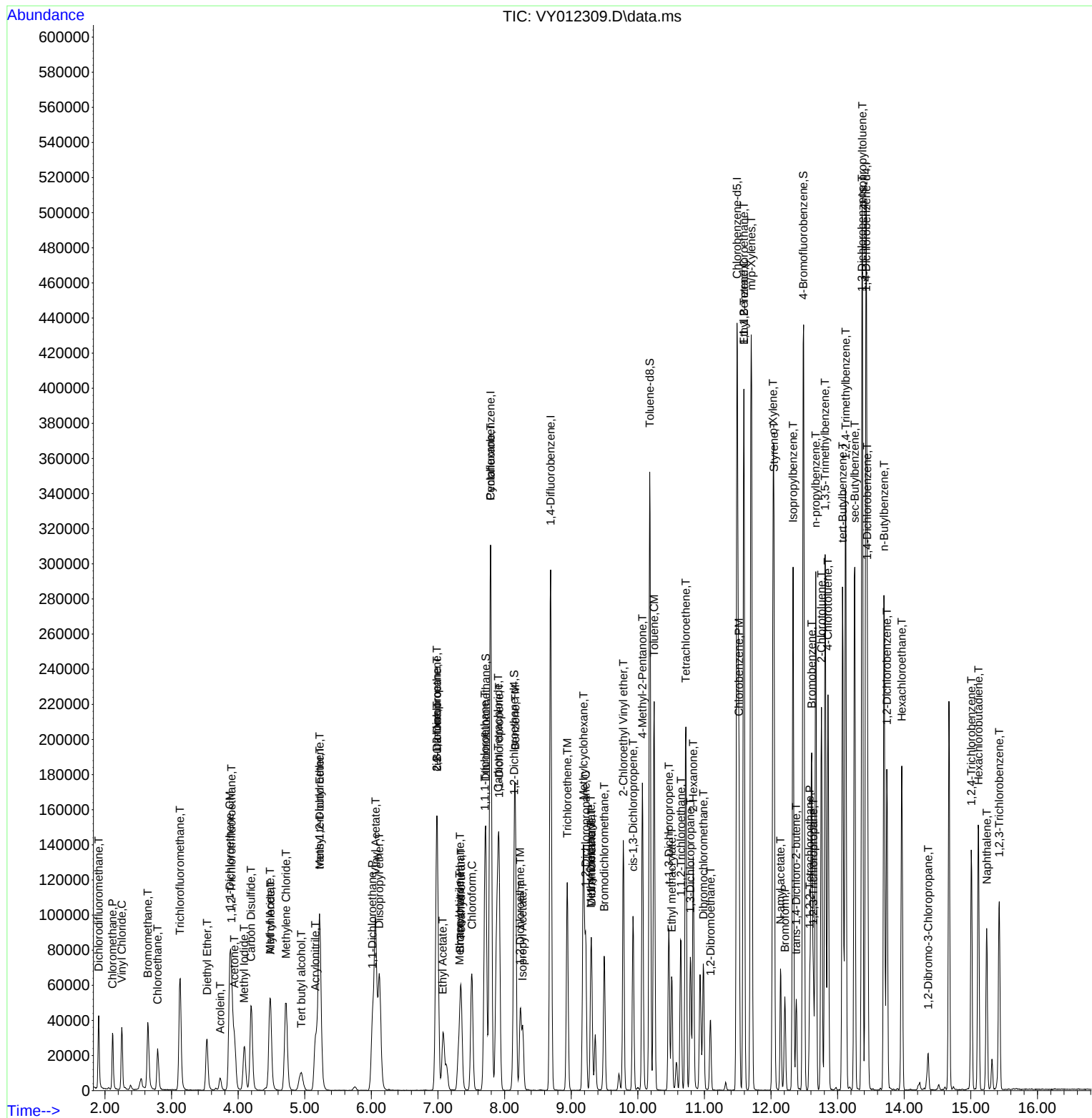
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 Data File : VY012309.D  
 Acq On : 23 Jan 2023 13:27  
 Operator : KP/MD  
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 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 5 Sample Multiplier: 1

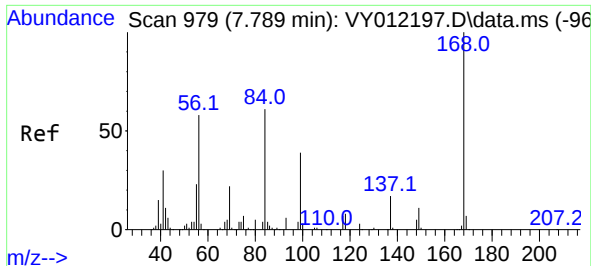
Instrument :  
 MSVOA\_Y  
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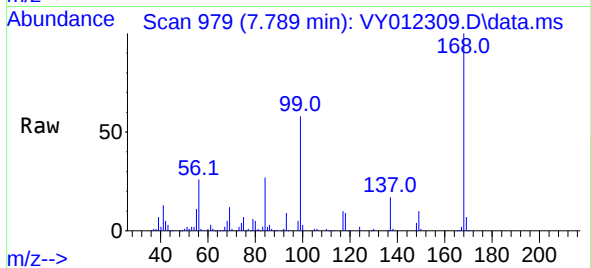
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 Quant Title : SW846 8260  
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

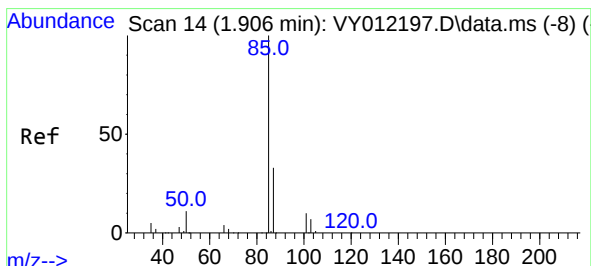
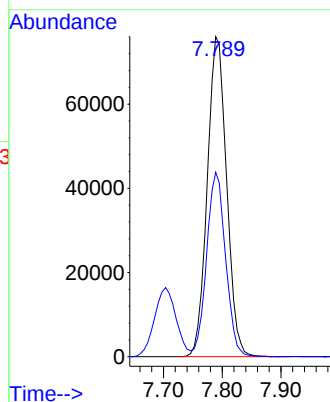
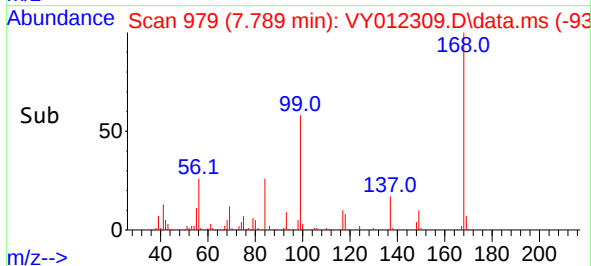
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



Tgt Ion:168 Resp: 173810  
Ion Ratio Lower Upper  
168 100  
99 57.6 44.0 66.0

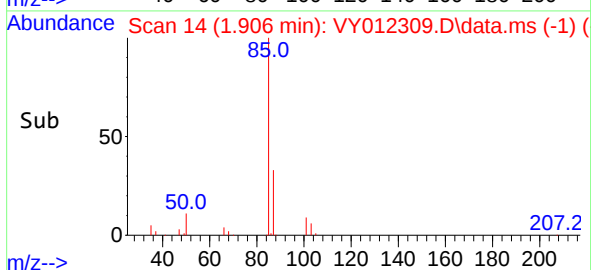
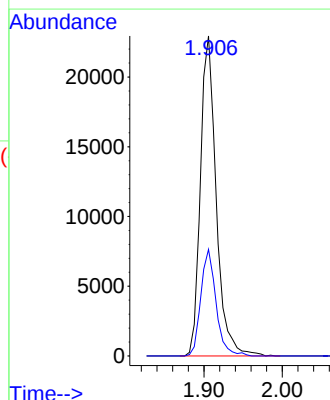
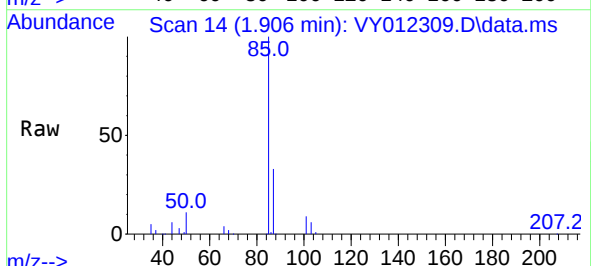
Manual Integrations  
APPROVED

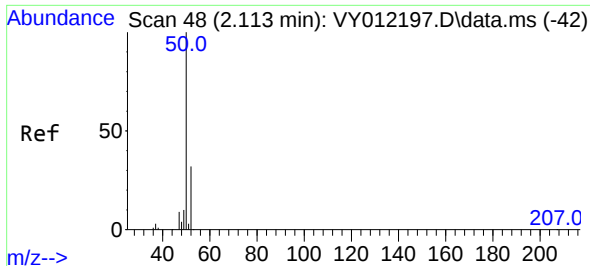
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#2  
Dichlorodifluoromethane  
Concen: 21.176 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

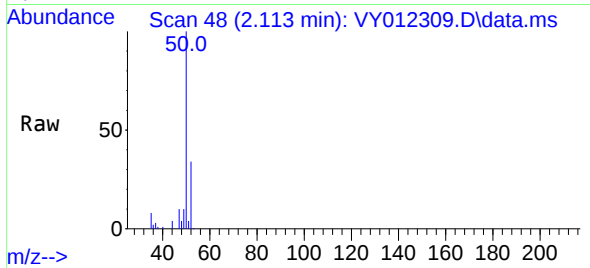
Tgt Ion: 85 Resp: 32166  
Ion Ratio Lower Upper  
85 100  
87 33.3 16.8 50.4





#3  
Chloromethane  
Concen: 19.715 ug/l  
RT: 2.113 min Scan# 48  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

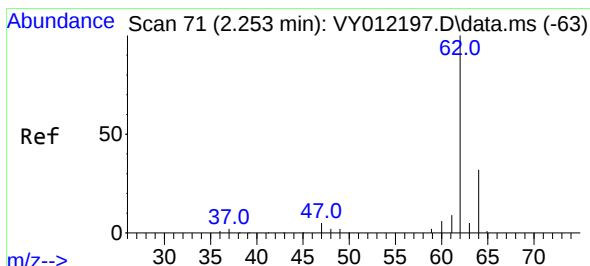
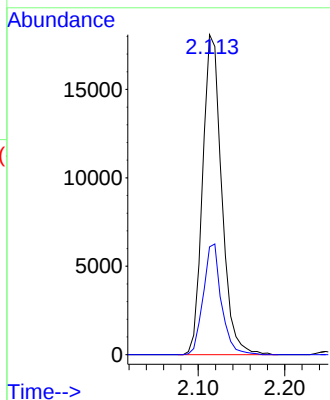
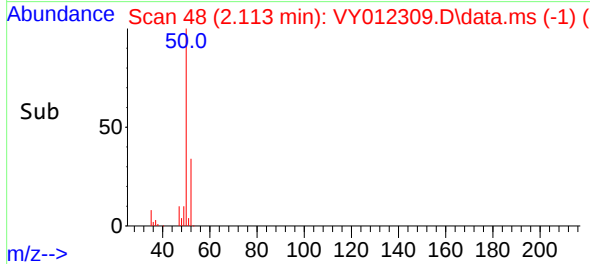
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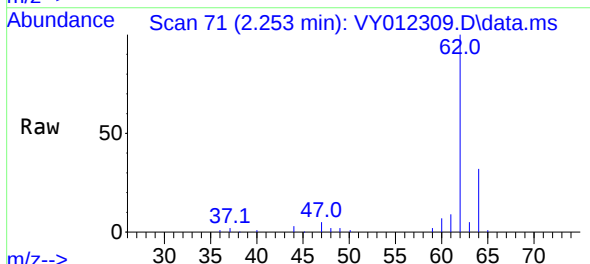
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Ion Ratio Lower Upper  
50 100  
52 33.7 26.8 40.2

Manual Integrations  
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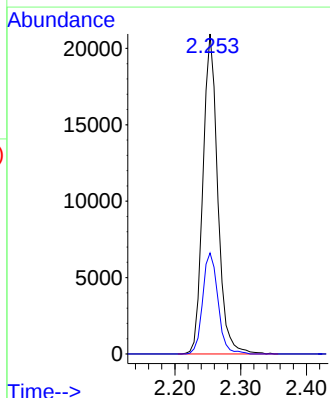
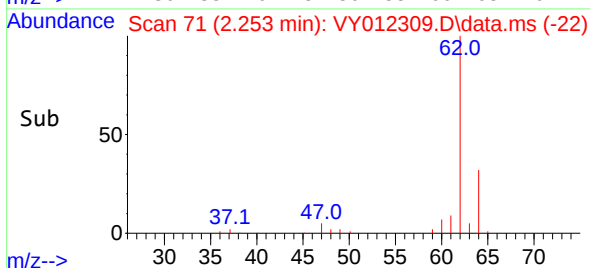
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

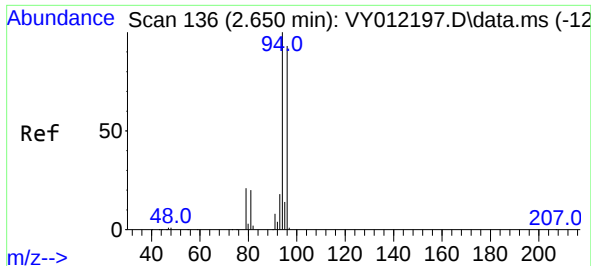


#4  
Vinyl Chloride  
Concen: 20.048 ug/l  
RT: 2.253 min Scan# 71  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



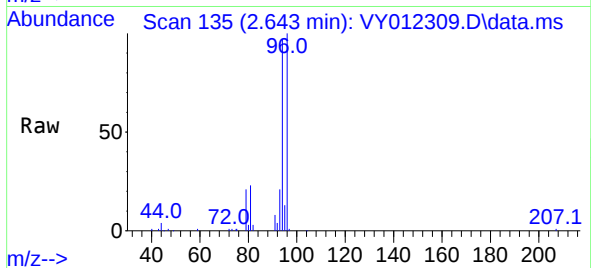
Tgt Ion: 62 Resp: 32814  
Ion Ratio Lower Upper  
62 100  
64 31.5 25.0 37.6





#5  
Bromomethane  
Concen: 20.987 ug/l  
RT: 2.643 min Scan# 11  
Delta R.T. -0.007 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

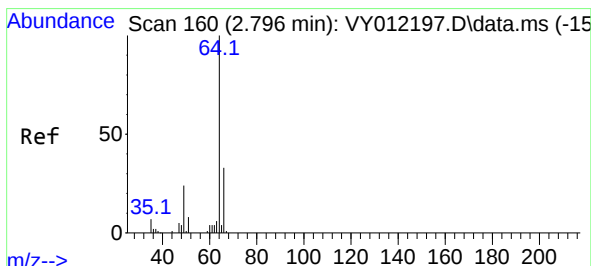
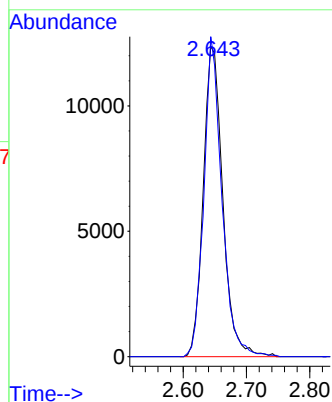
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



Tgt Ion: 94 Resp: 2655  
Ion Ratio Lower Upper  
94 100  
96 103.1 77.4 116.2

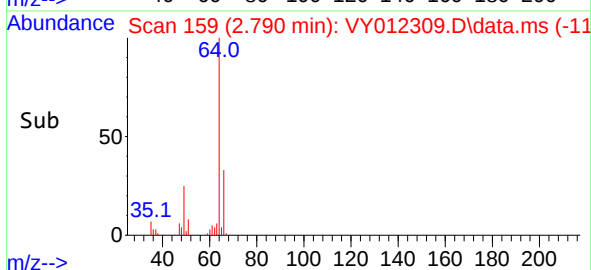
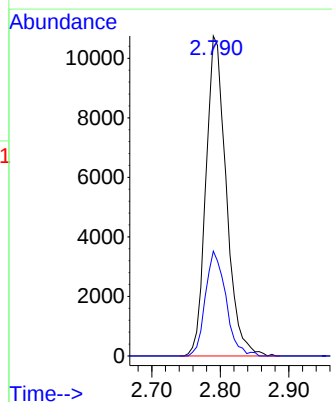
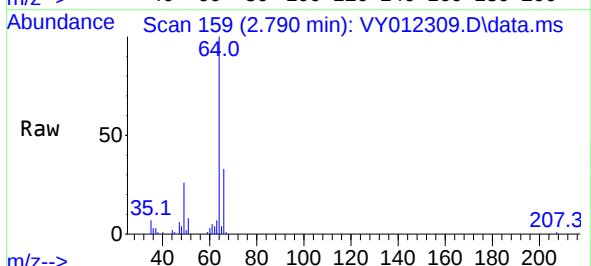
Manual Integrations  
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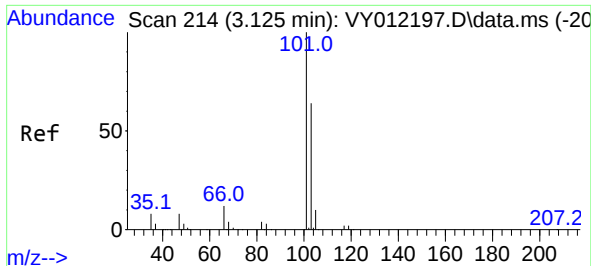
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#6  
Chloroethane  
Concen: 20.763 ug/l  
RT: 2.790 min Scan# 159  
Delta R.T. -0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion: 64 Resp: 22163  
Ion Ratio Lower Upper  
64 100  
66 32.7 25.0 37.4





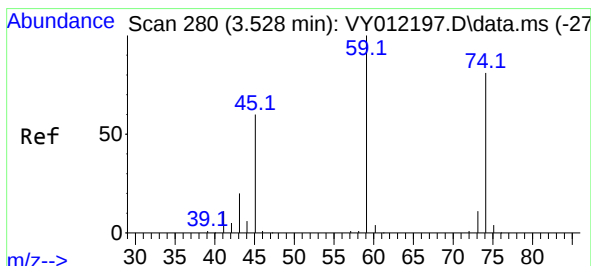
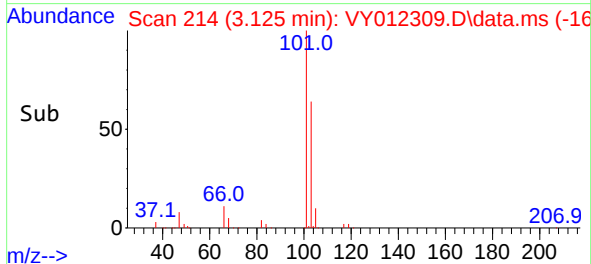
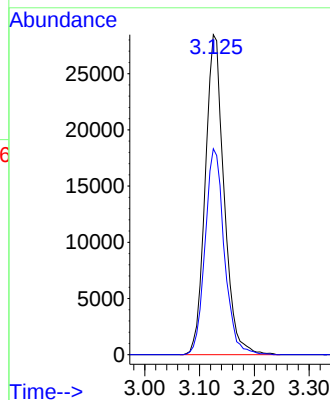
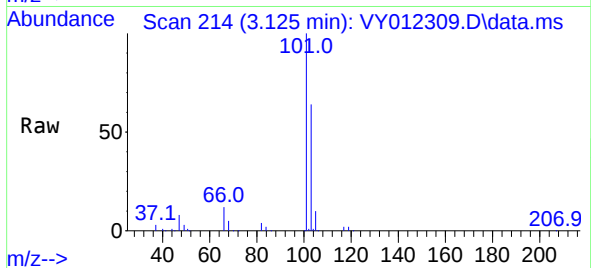
#7  
Trichlorofluoromethane  
Concen: 21.182 ug/l  
RT: 3.125 min Scan# 214  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion:101 Resp: 67664  
Ion Ratio Lower Upper  
101 100  
103 64.3 51.0 76.6

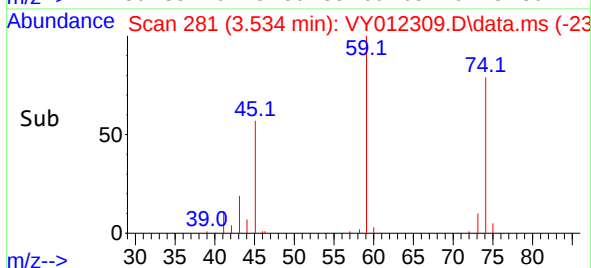
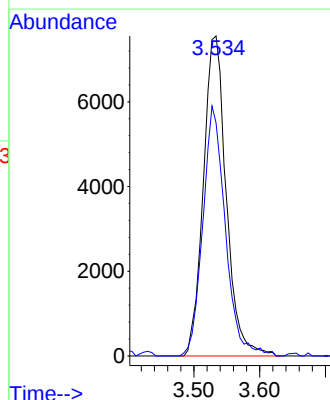
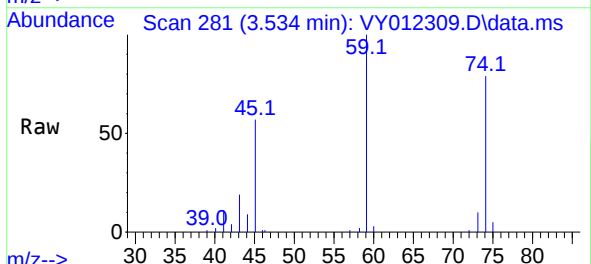
Manual Integrations  
APPROVED

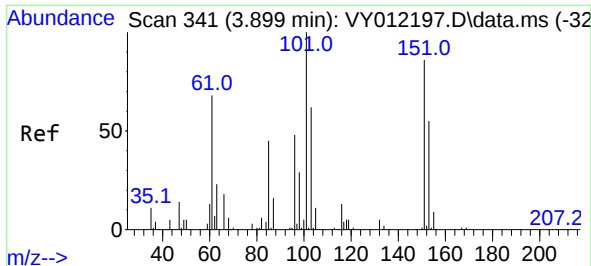
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#8  
Diethyl Ether  
Concen: 19.237 ug/l  
RT: 3.534 min Scan# 281  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion: 74 Resp: 18286  
Ion Ratio Lower Upper  
74 100  
45 76.9 46.8 140.3





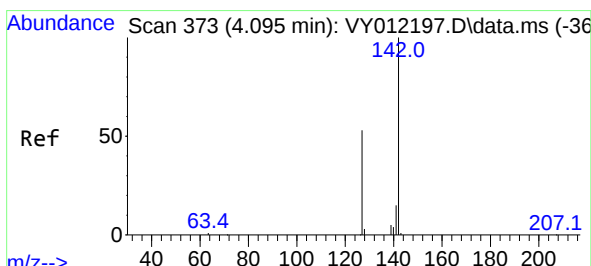
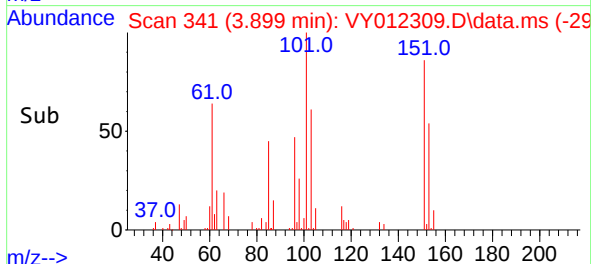
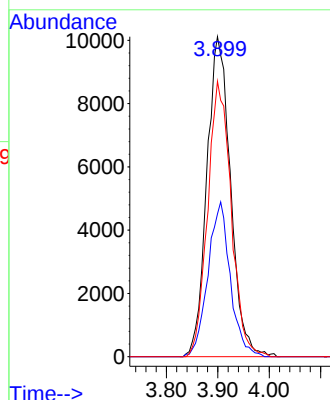
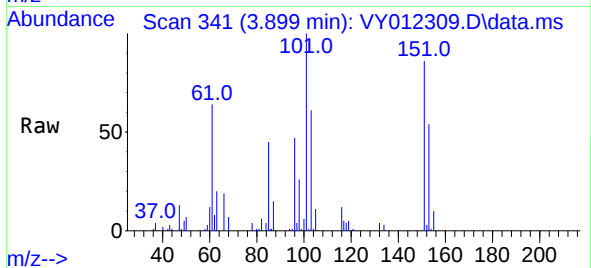
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.804 ug/l  
RT: 3.899 min Scan# 341  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion:101 Resp: 32345  
Ion Ratio Lower Upper  
101 100  
85 45.7 36.2 54.2  
151 85.5 64.2 96.2

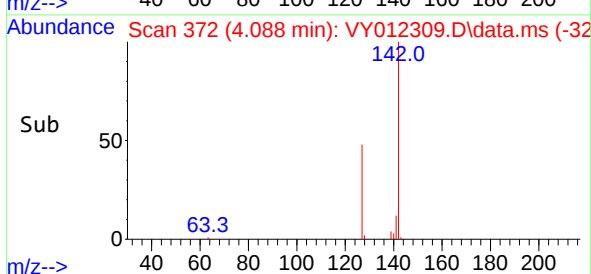
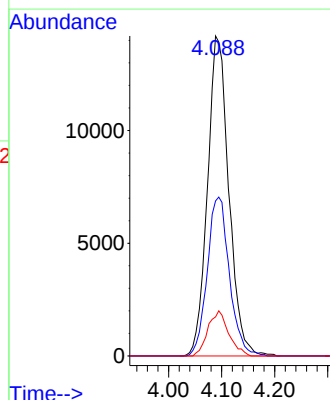
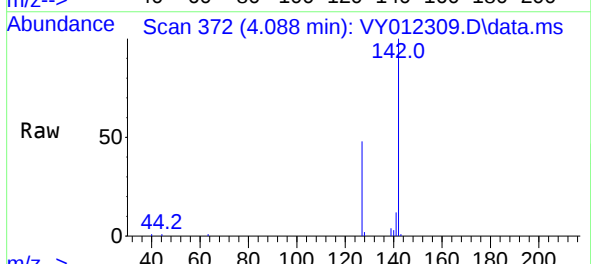
Manual Integrations  
APPROVED

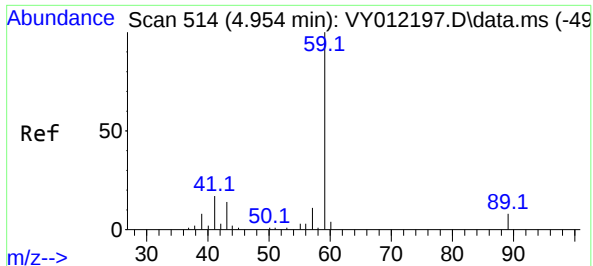
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#10  
Methyl Iodide  
Concen: 16.794 ug/l  
RT: 4.088 min Scan# 372  
Delta R.T. -0.007 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

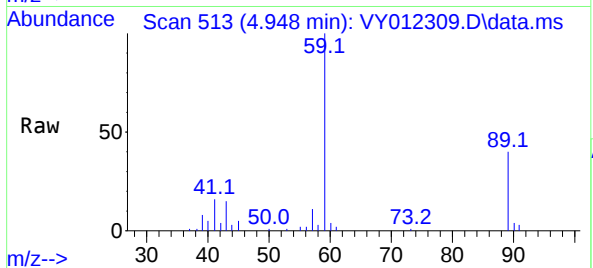
Tgt Ion:142 Resp: 39679  
Ion Ratio Lower Upper  
142 100  
127 51.5 37.0 55.4  
141 13.7 11.4 17.0





#11  
Tert butyl alcohol  
Concen: 101.197 ug/l  
RT: 4.948 min Scan# 514  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

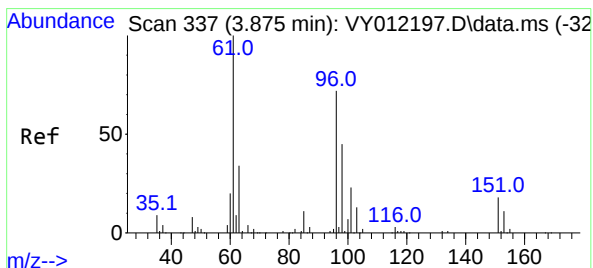
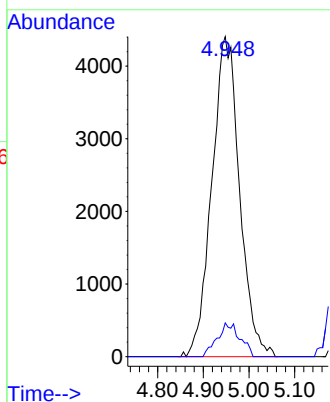
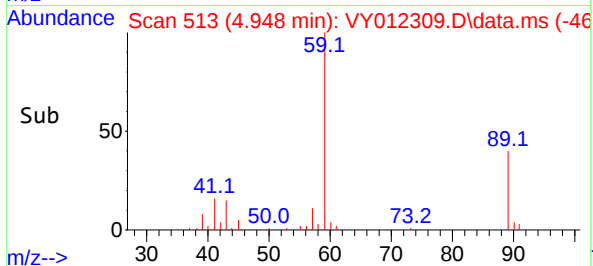
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



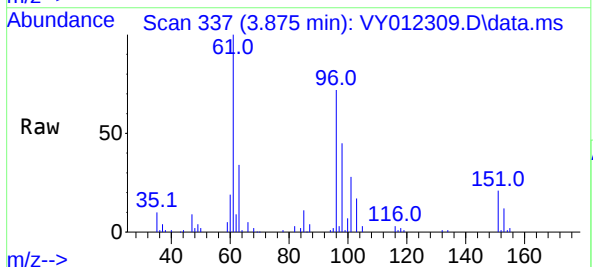
Tgt Ion: 59 Resp: 1855  
Ion Ratio Lower Upper  
59 100  
57 8.6 7.4 11.2

Manual Integrations  
APPROVED

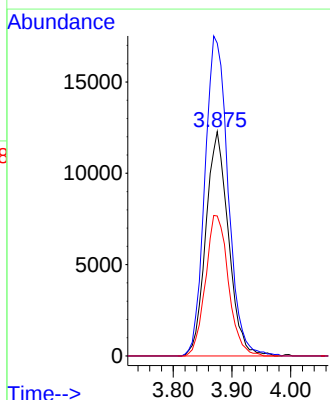
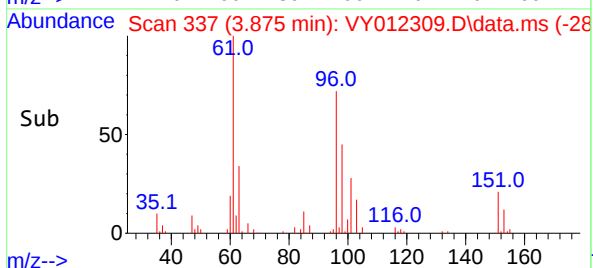
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

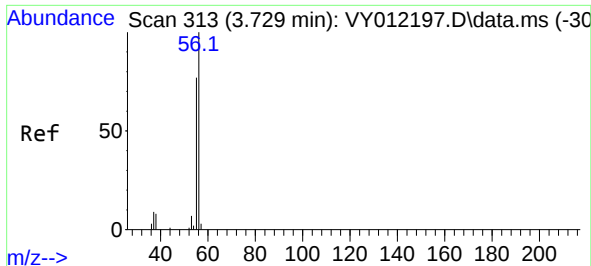


#12  
1,1-Dichloroethene  
Concen: 20.607 ug/l  
RT: 3.875 min Scan# 337  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



Tgt Ion: 96 Resp: 32897  
Ion Ratio Lower Upper  
96 100  
61 139.4 122.0 183.0  
98 62.4 48.6 73.0





#13

Acrolein

Concen: 112.220 ug/l

RT: 3.729 min Scan# 313

Delta R.T. -0.000 min

Lab File: VY012309.D

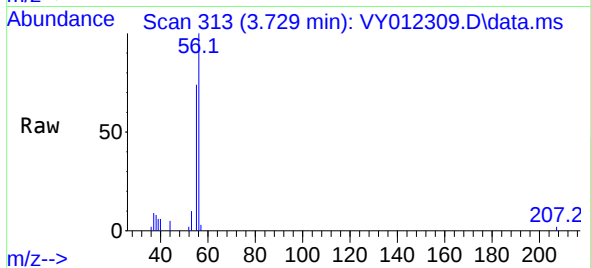
Acq: 23 Jan 2023 13:27

Instrument :

MSVOA\_Y

ClientSampleId :

VY0123SBS01



Tgt Ion: 56 Resp: 8344

Ion Ratio Lower Upper

56 100

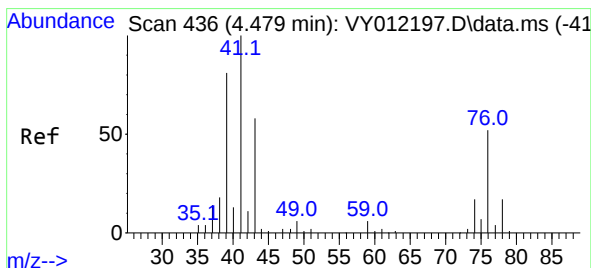
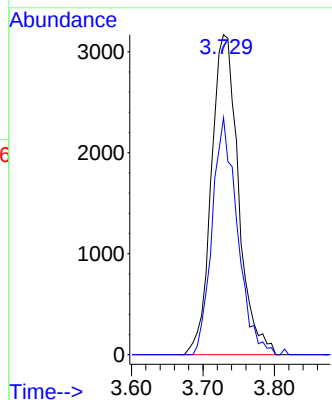
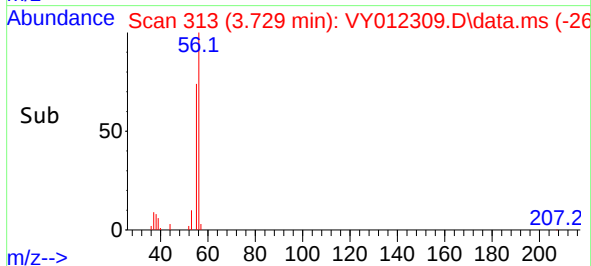
55 68.9 56.6 85.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/24/2023

Supervised By :Mahesh Dadoda 01/25/2023



#14

Allyl chloride

Concen: 19.633 ug/l

RT: 4.485 min Scan# 437

Delta R.T. 0.006 min

Lab File: VY012309.D

Acq: 23 Jan 2023 13:27

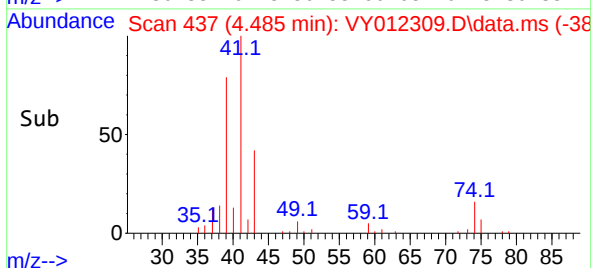
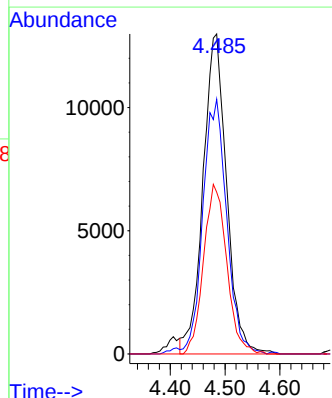
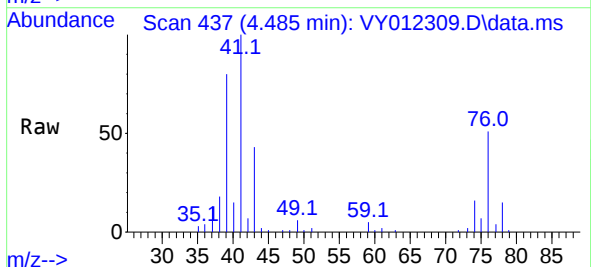
Tgt Ion: 41 Resp: 38754

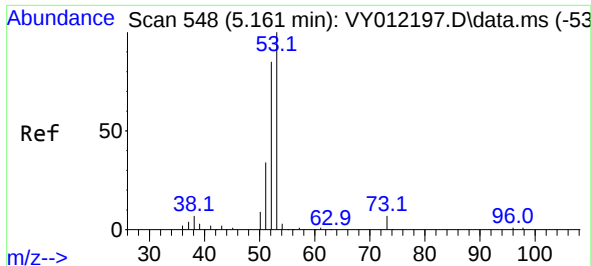
Ion Ratio Lower Upper

41 100

39 81.2 53.5 80.3#

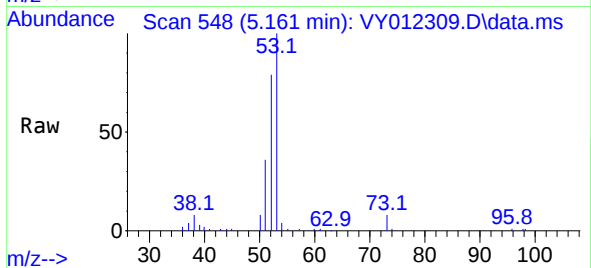
76 52.2 31.1 46.7#





#15  
Acrylonitrile  
Concen: 97.491 ug/l  
RT: 5.161 min Scan# 548  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

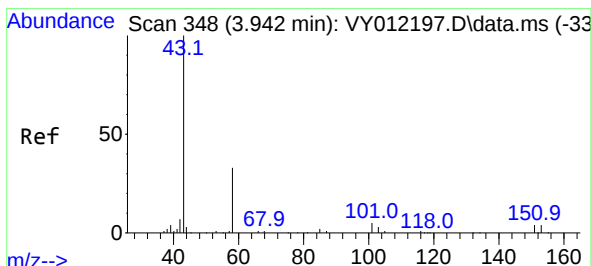
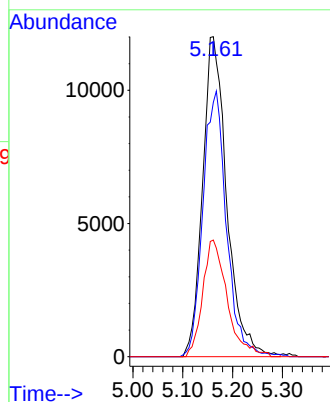
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



Tgt Ion: 53 Resp: 40478  
Ion Ratio Lower Upper  
53 100  
52 81.1 65.1 97.7  
51 37.0 28.7 43.1

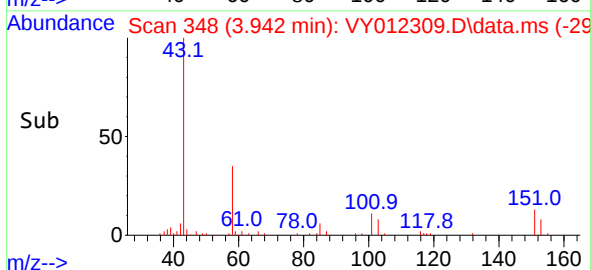
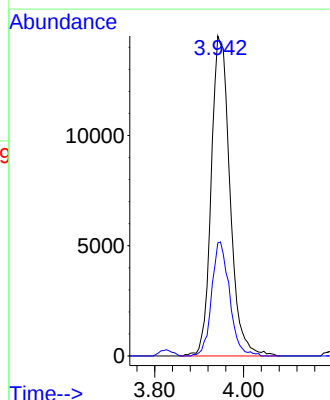
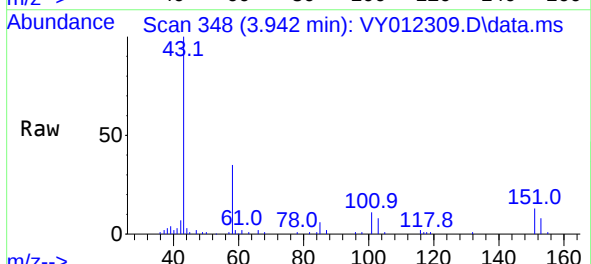
Manual Integrations  
APPROVED

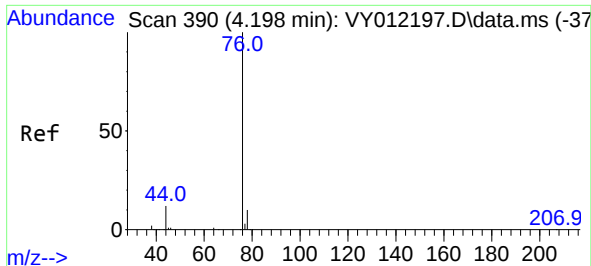
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#16  
Acetone  
Concen: 87.940 ug/l  
RT: 3.942 min Scan# 348  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

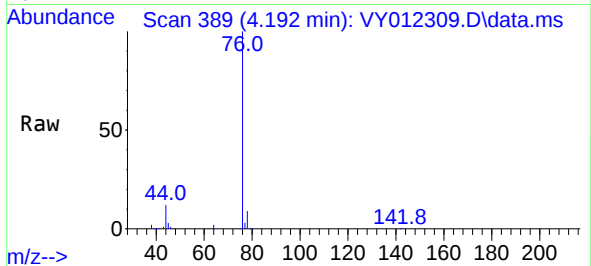
Tgt Ion: 43 Resp: 42563  
Ion Ratio Lower Upper  
43 100  
58 35.3 27.9 41.9





#17  
Carbon Disulfide  
Concen: 20.191 ug/l  
RT: 4.192 min Scan# 389  
Delta R.T. -0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

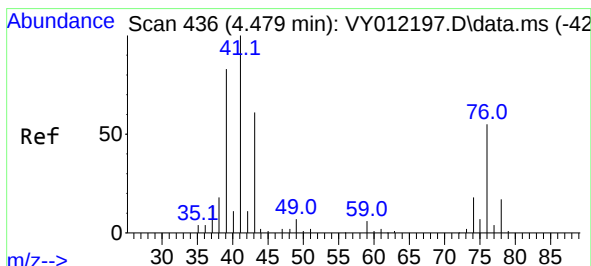
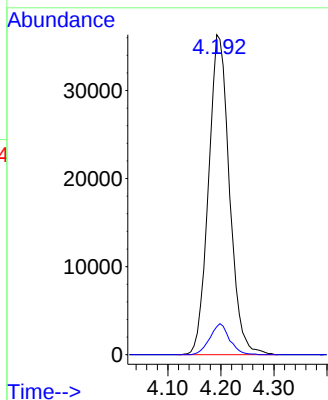
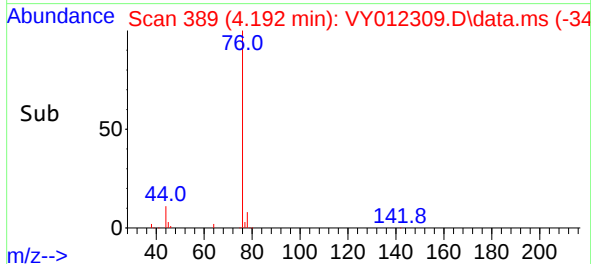
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



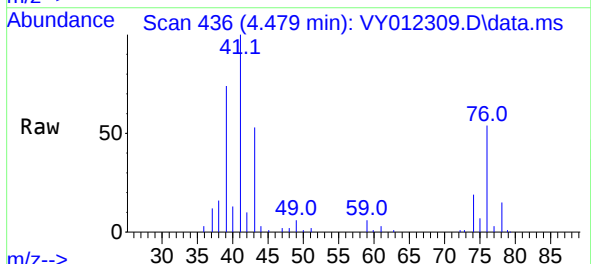
Tgt Ion: 76 Resp: 99699  
Ion Ratio Lower Upper  
76 100  
78 8.8 7.2 10.8

Manual Integrations  
APPROVED

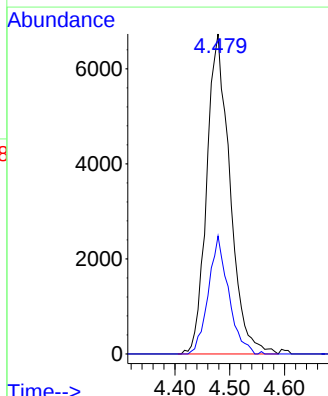
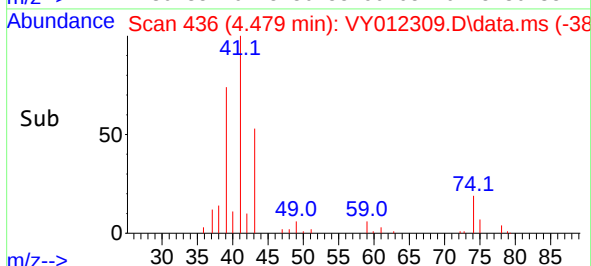
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

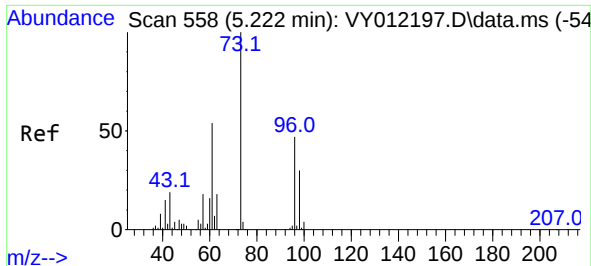


#18  
Methyl Acetate  
Concen: 18.291 ug/l  
RT: 4.479 min Scan# 436  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



Tgt Ion: 43 Resp: 19810  
Ion Ratio Lower Upper  
43 100  
74 32.1 20.1 30.1#





#19

Methyl tert-butyl Ether

Concen: 19.391 ug/l

RT: 5.222 min Scan# 51

Delta R.T. 0.000 min

Lab File: VY012309.D

Acq: 23 Jan 2023 13:27

Instrument :

MSVOA\_Y

ClientSampleId :

VY0123SBS01

Tgt Ion: 73 Resp: 8629

Ion Ratio Lower Upper

73 100

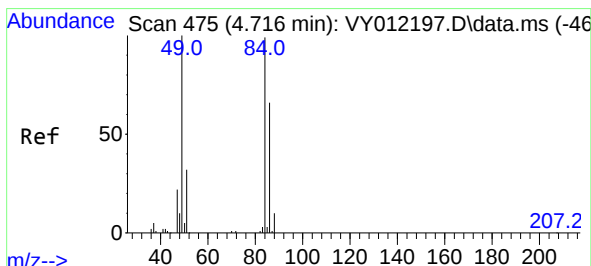
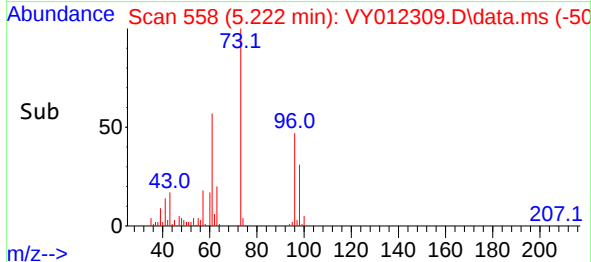
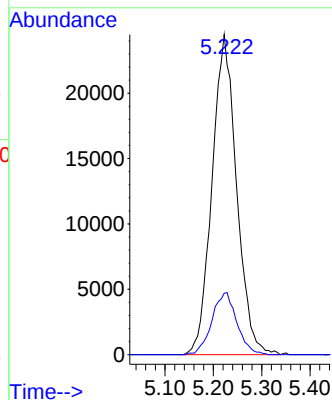
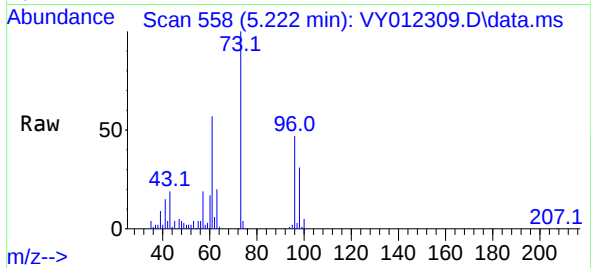
57 19.2 17.4 26.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/24/2023

Supervised By :Mahesh Dadoda 01/25/2023



#20

Methylene Chloride

Concen: 15.162 ug/l

RT: 4.716 min Scan# 475

Delta R.T. 0.000 min

Lab File: VY012309.D

Acq: 23 Jan 2023 13:27

Tgt Ion: 84 Resp: 41944

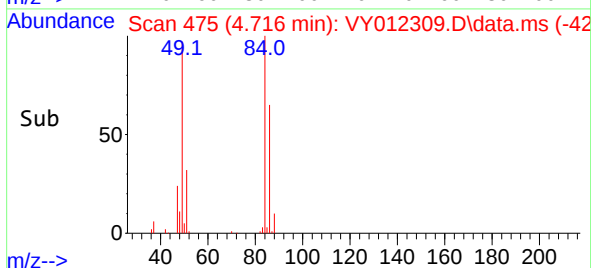
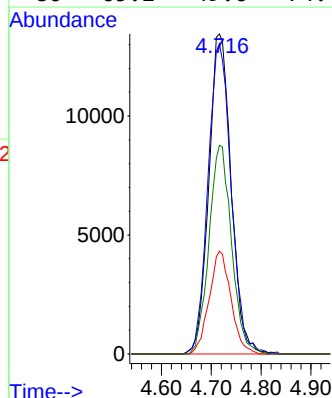
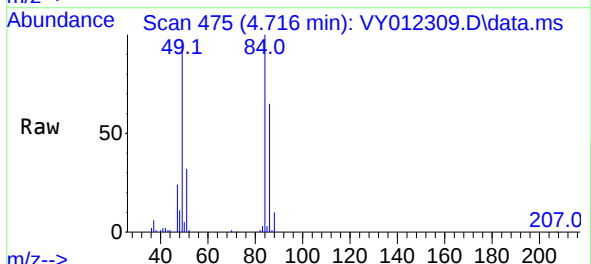
Ion Ratio Lower Upper

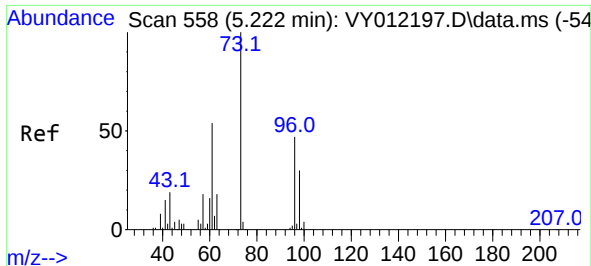
84 100

49 97.0 95.4 143.2

51 32.1 29.9 44.9

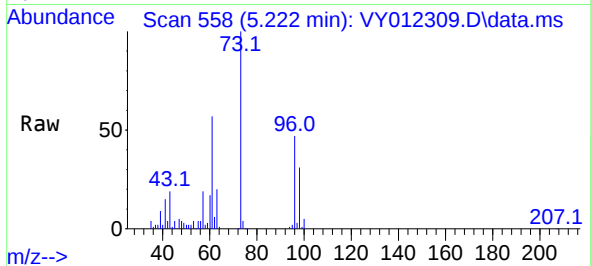
86 65.2 49.6 74.4





#21  
trans-1,2-Dichloroethene  
Concen: 20.109 ug/l  
RT: 5.222 min Scan# 511  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

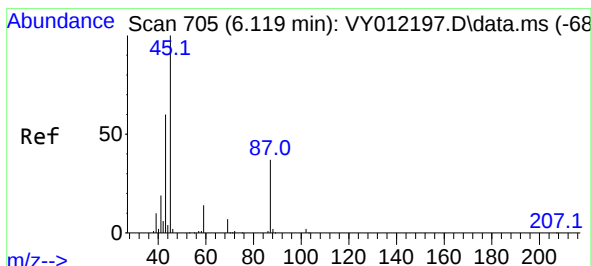
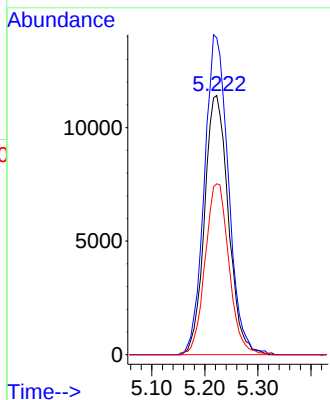
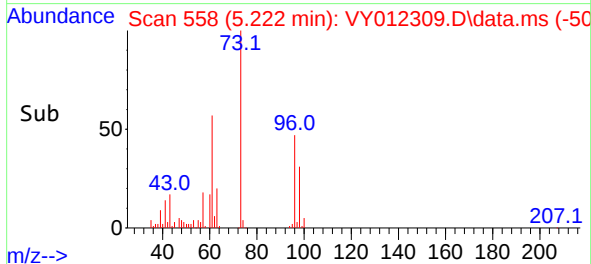
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



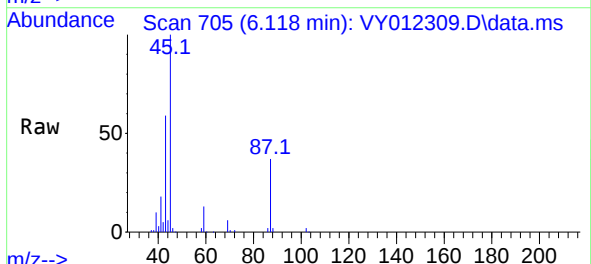
Tgt Ion: 96 Resp: 3582  
Ion Ratio Lower Upper  
96 100  
61 122.3 108.0 162.0  
98 66.0 51.6 77.4

Manual Integrations  
APPROVED

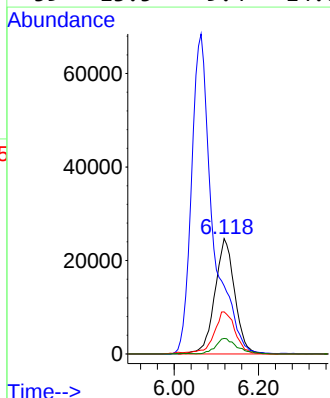
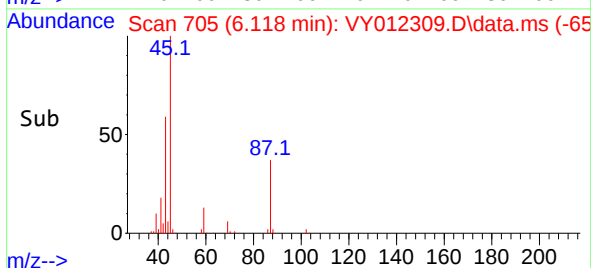
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

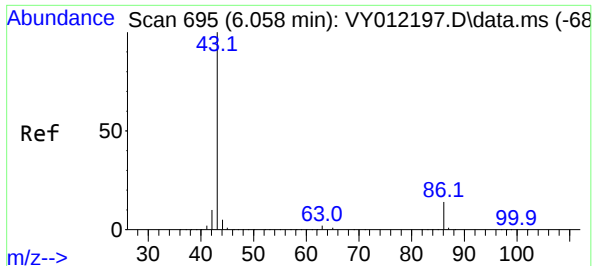


#22  
Diisopropyl ether  
Concen: 20.417 ug/l  
RT: 6.118 min Scan# 705  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



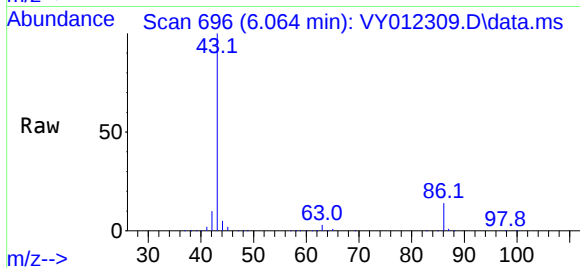
Tgt Ion: 45 Resp: 80346  
Ion Ratio Lower Upper  
45 100  
43 58.8 45.0 67.4  
87 36.5 22.6 33.8#  
59 13.5 9.4 14.0





#23  
 Vinyl Acetate  
 Concen: 97.363 ug/l  
 RT: 6.064 min Scan# 695  
 Delta R.T. 0.006 min  
 Lab File: VY012309.D  
 Acq: 23 Jan 2023 13:27

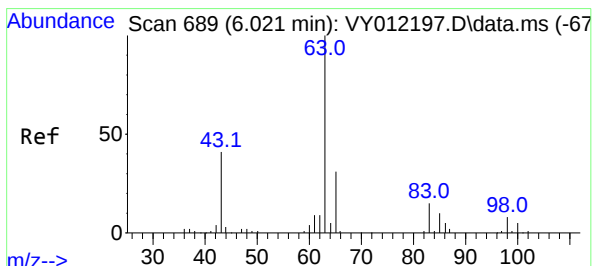
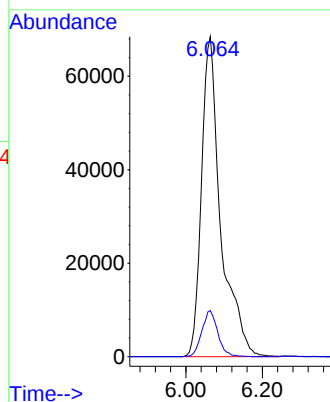
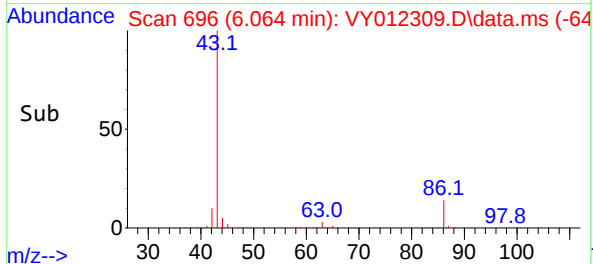
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0123SBS01



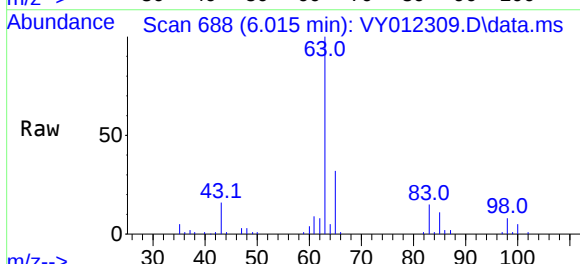
Tgt Ion: 43 Resp: 238749  
 Ion Ratio Lower Upper  
 43 100  
 86 14.4 9.0 13.4

Manual Integrations  
 APPROVED

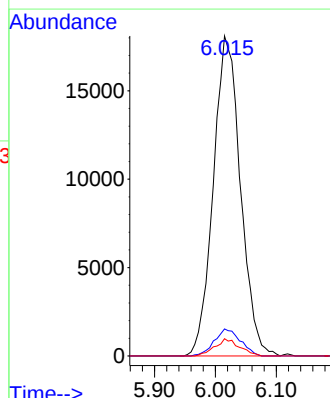
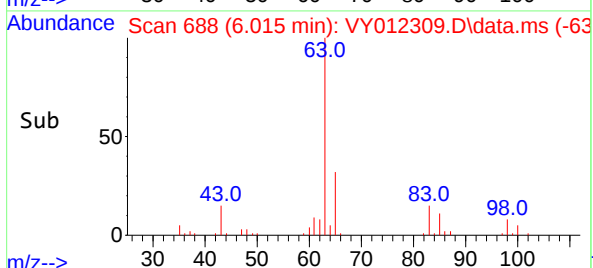
Reviewed By :Krupa Patel 01/24/2023  
 Supervised By :Mahesh Dadoda 01/25/2023

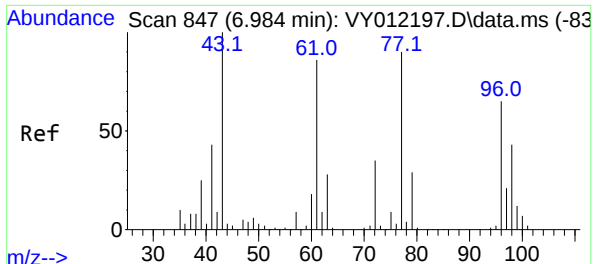


#24  
 1,1-Dichloroethane  
 Concen: 20.525 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.000 min  
 Lab File: VY012309.D  
 Acq: 23 Jan 2023 13:27



Tgt Ion: 63 Resp: 56023  
 Ion Ratio Lower Upper  
 63 100  
 98 8.4 3.5 10.5  
 100 5.4 2.2 6.6





#25

2-Butanone

Concen: 92.271 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.000 min

Lab File: VY012309.D

Acq: 23 Jan 2023 13:27

Instrument :

MSVOA\_Y

ClientSampleId :

VY0123SBS01

Tgt Ion: 43 Resp: 4930

Ion Ratio Lower Upper

43 100

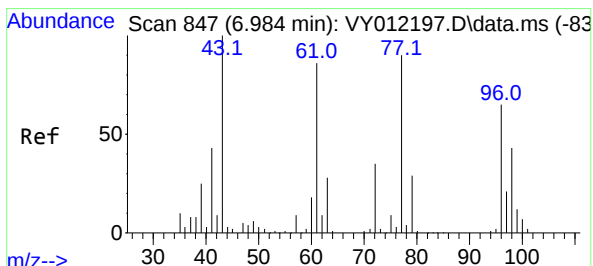
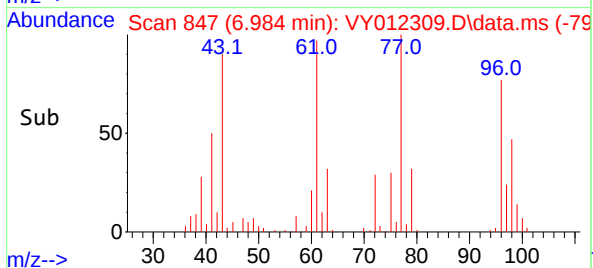
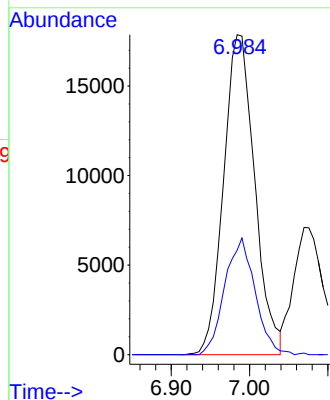
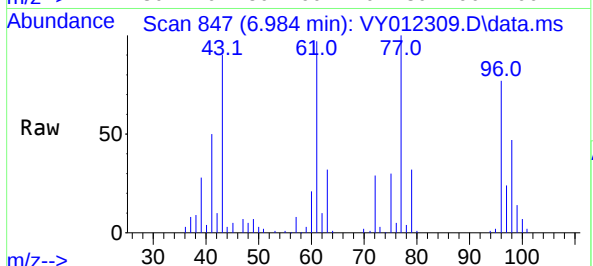
72 32.6 22.6 34.0

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/24/2023

Supervised By :Mahesh Dadoda 01/25/2023



#26

2,2-Dichloropropane

Concen: 20.767 ug/l

RT: 6.984 min Scan# 847

Delta R.T. 0.006 min

Lab File: VY012309.D

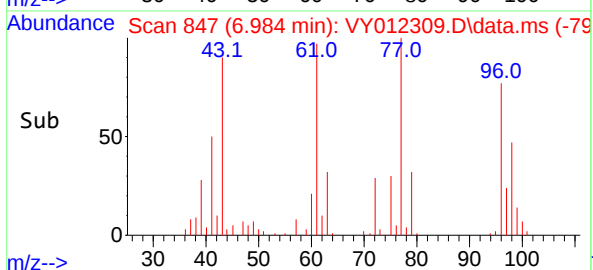
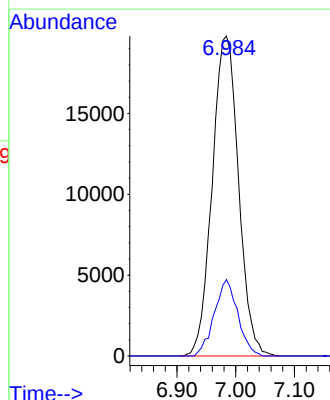
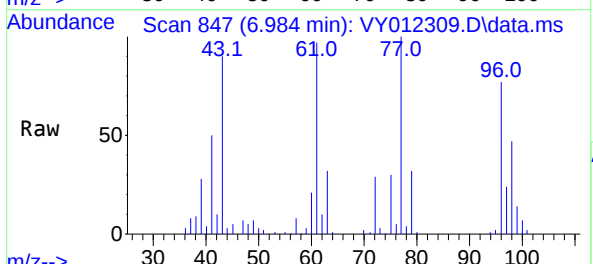
Acq: 23 Jan 2023 13:27

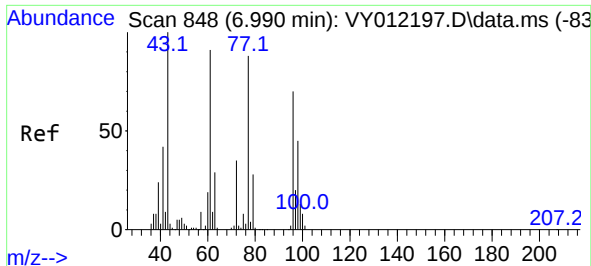
Tgt Ion: 77 Resp: 61534

Ion Ratio Lower Upper

77 100

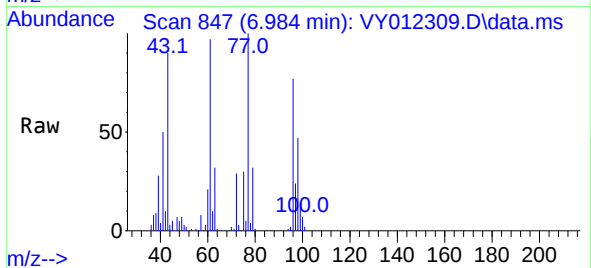
97 21.4 11.4 34.1





#27  
cis-1,2-Dichloroethene  
Concen: 20.478 ug/l  
RT: 6.984 min Scan# 847  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

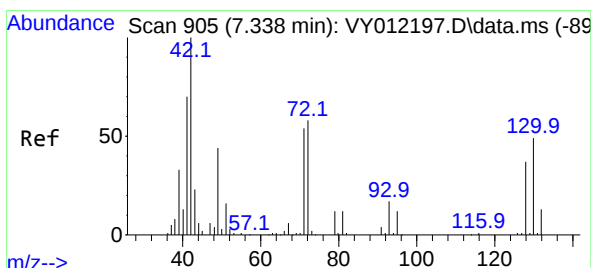
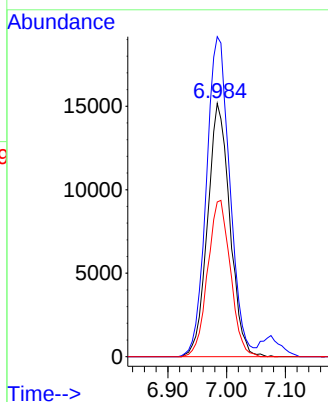
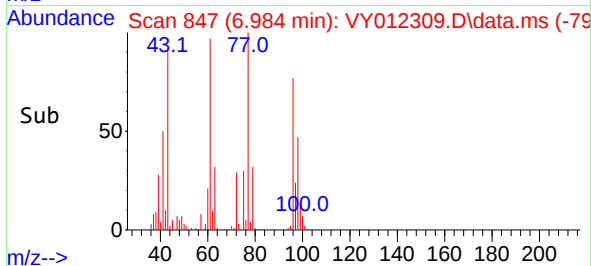
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



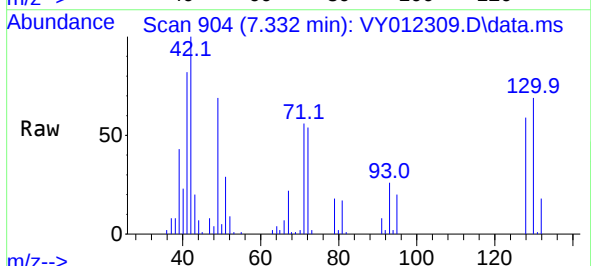
Tgt Ion: 96 Resp: 40072  
Ion Ratio Lower Upper  
96 100  
61 132.3 0.0 283.4  
98 62.7 0.0 127.6

Manual Integrations  
APPROVED

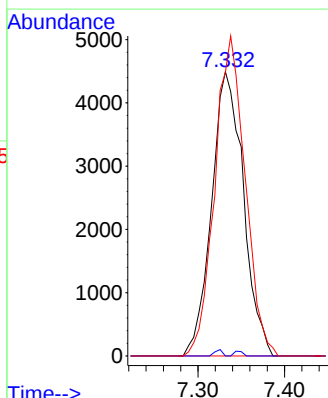
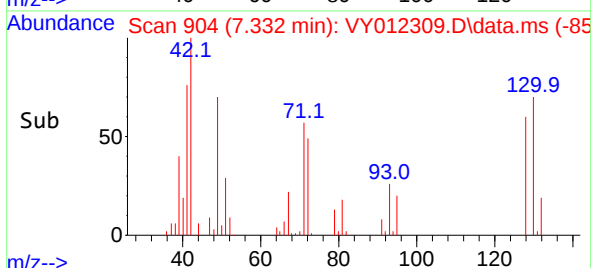
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

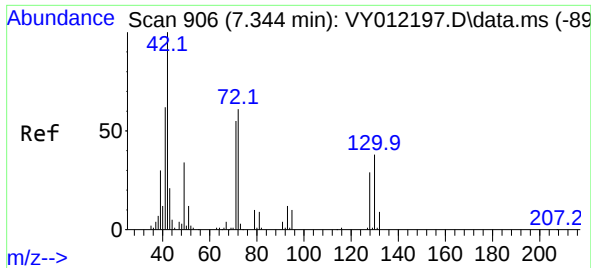


#28  
Bromochloromethane  
Concen: 19.199 ug/l  
RT: 7.332 min Scan# 904  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



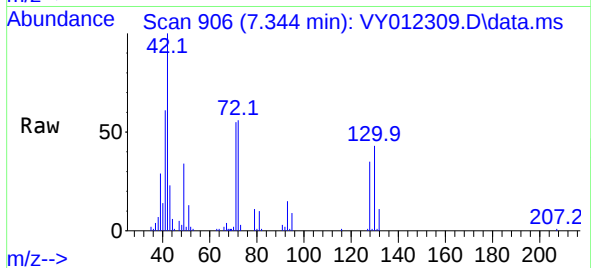
Tgt Ion: 49 Resp: 11445  
Ion Ratio Lower Upper  
49 100  
129 0.5 0.0 4.6  
130 107.5 66.7 100.1#





#29  
Tetrahydrofuran  
Concen: 92.797 ug/l  
RT: 7.344 min Scan# 906  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

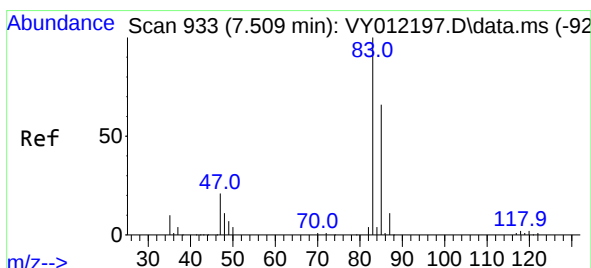
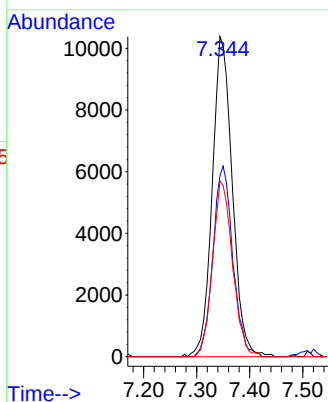
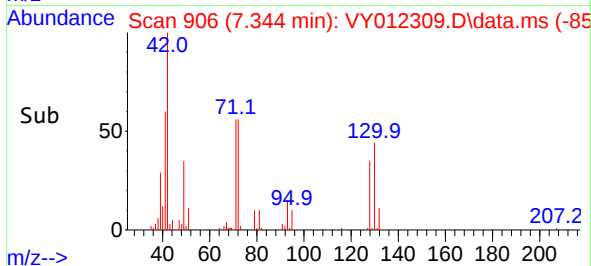
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



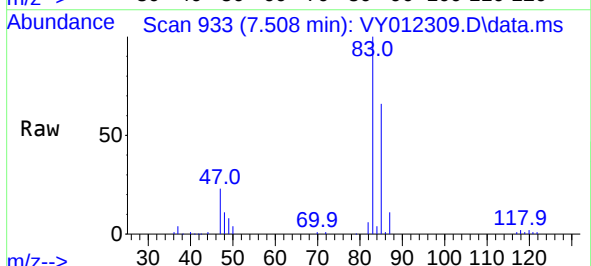
Tgt Ion: 42 Resp: 27230  
Ion Ratio Lower Upper  
42 100  
72 58.9 37.0 55.6  
71 54.9 34.9 52.3

Manual Integrations  
APPROVED

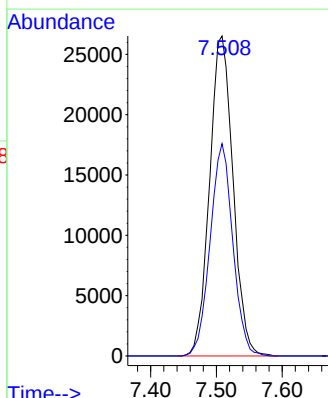
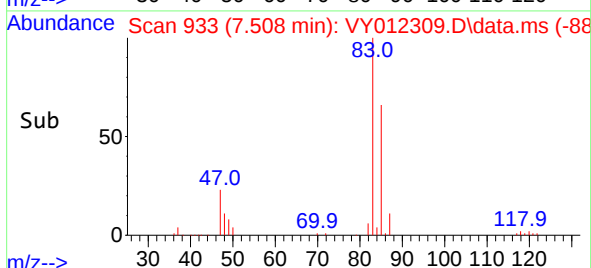
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

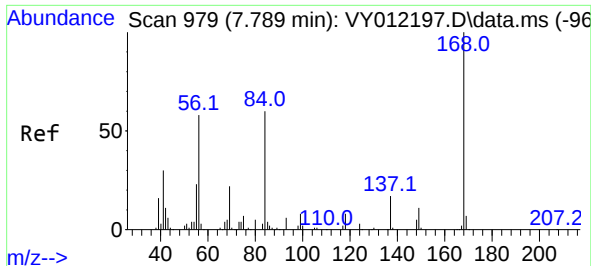


#30  
Chloroform  
Concen: 20.439 ug/l  
RT: 7.508 min Scan# 933  
Delta R.T. 0.005 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



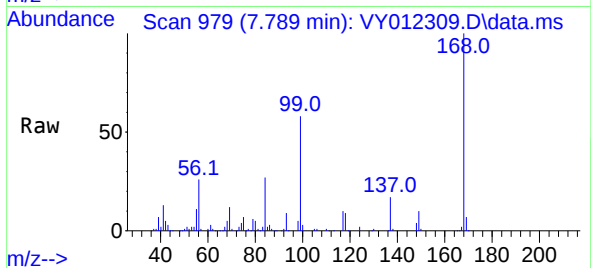
Tgt Ion: 83 Resp: 65855  
Ion Ratio Lower Upper  
83 100  
85 66.4 51.5 77.3





#31  
Cyclohexane  
Concen: 20.246 ug/l  
RT: 7.789 min Scan# 911  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

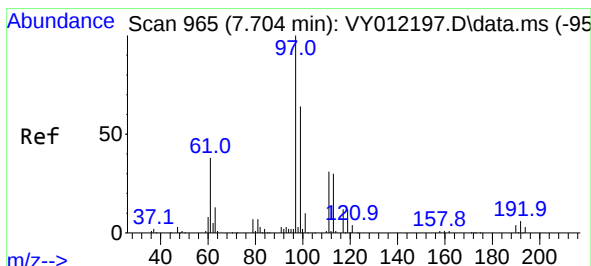
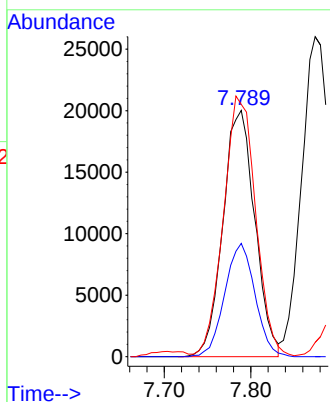
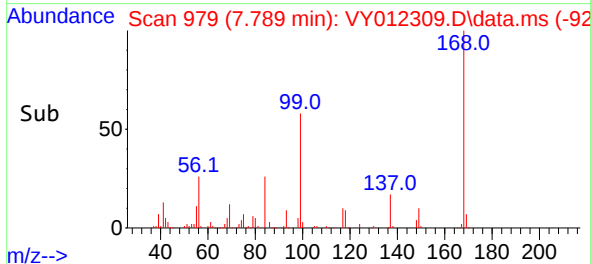
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



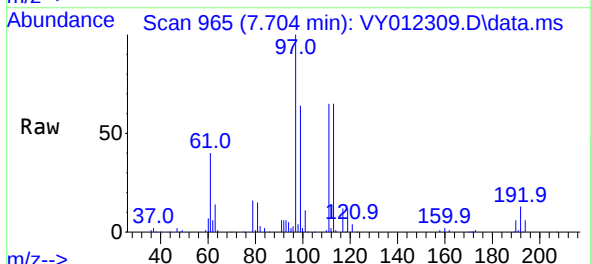
Tgt Ion: 56 Resp: 51309  
Ion Ratio Lower Upper  
56 100  
69 46.0 29.2 43.8  
84 100.4 72.6 108.8

Manual Integrations  
APPROVED

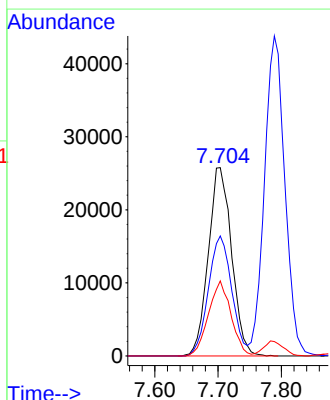
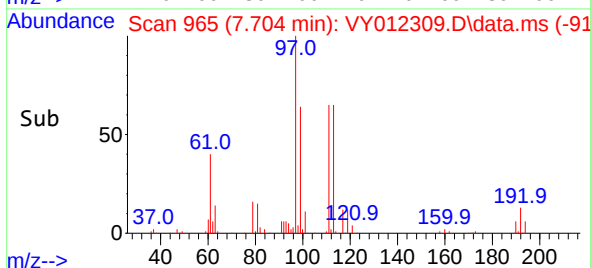
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

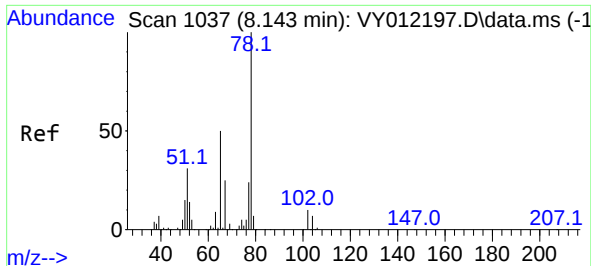


#32  
1,1,1-Trichloroethane  
Concen: 20.676 ug/l  
RT: 7.704 min Scan# 965  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



Tgt Ion: 97 Resp: 65953  
Ion Ratio Lower Upper  
97 100  
99 63.9 51.0 76.4  
61 38.6 33.0 49.4





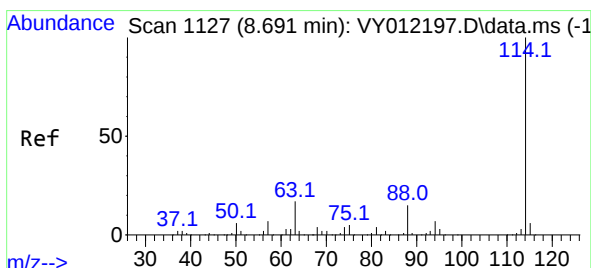
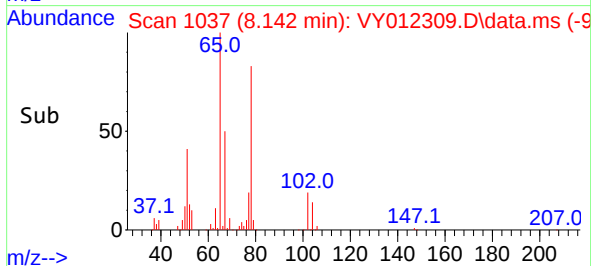
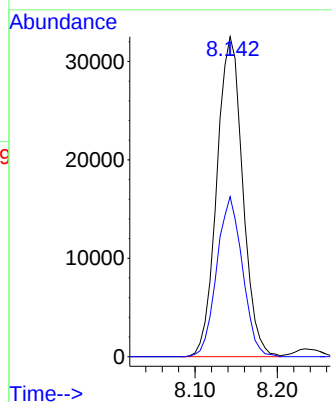
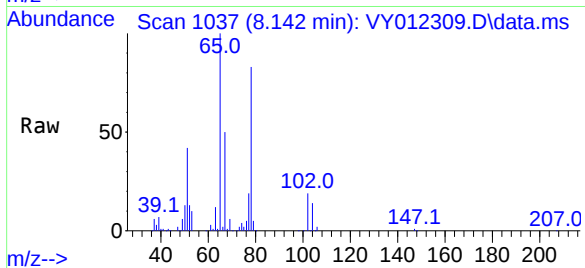
#33  
1,2-Dichloroethane-d4  
Concen: 49.378 ug/l  
RT: 8.142 min Scan# 1037  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion: 65 Resp: 7121  
Ion Ratio Lower Upper  
65 100  
67 49.6 0.0 103.2

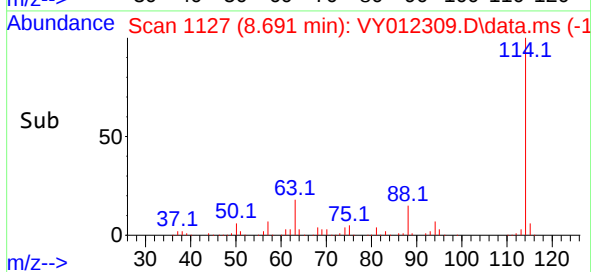
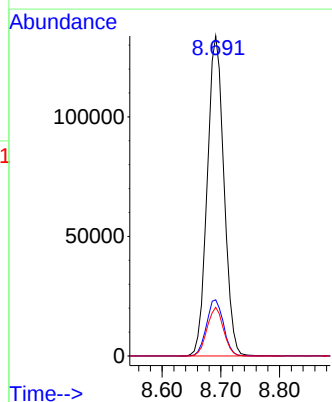
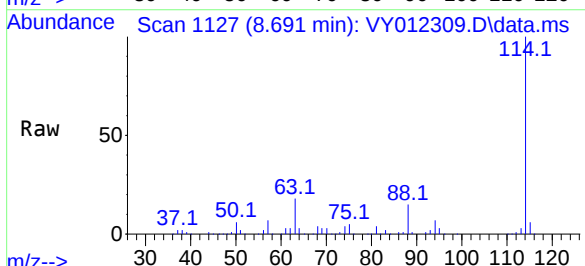
Manual Integrations  
APPROVED

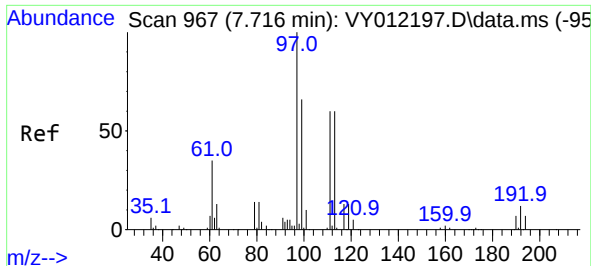
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.691 min Scan# 1127  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

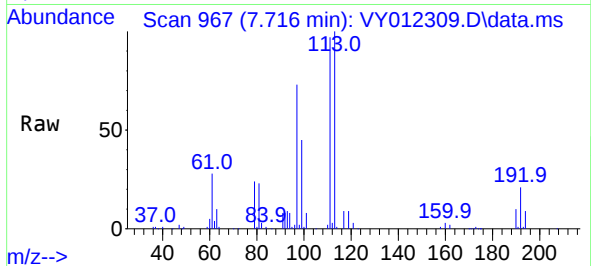
Tgt Ion:114 Resp: 263834  
Ion Ratio Lower Upper  
114 100  
63 17.6 0.0 39.6  
88 15.2 0.0 32.2





#35  
Dibromofluoromethane  
Concen: 46.283 ug/l  
RT: 7.716 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

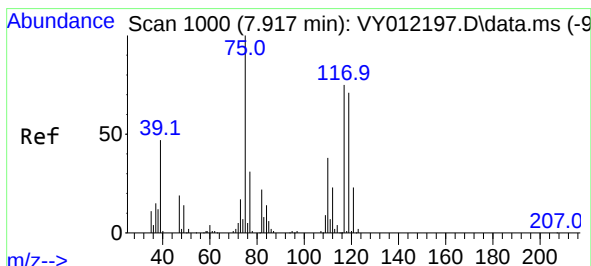
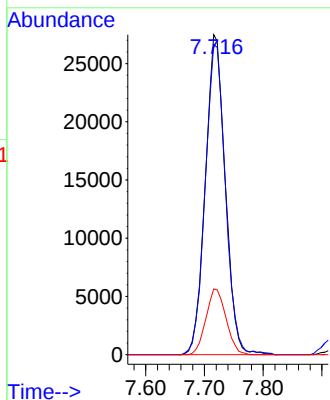
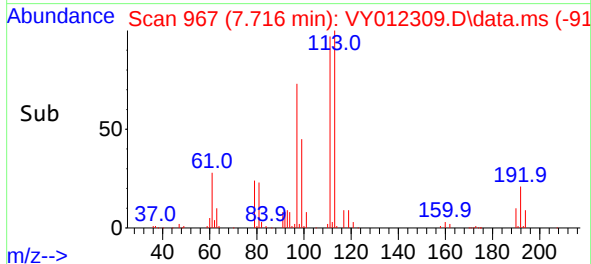
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



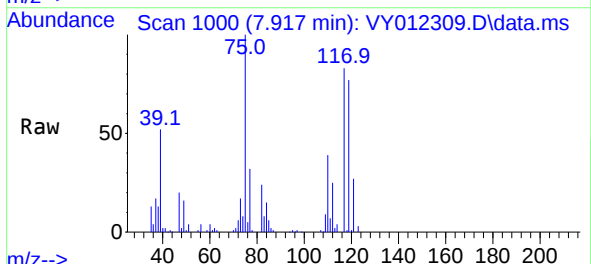
Tgt Ion: 113 Resp: 64658  
Ion Ratio Lower Upper  
113 100  
111 98.6 83.0 124.4  
192 20.7 16.0 24.0

Manual Integrations  
APPROVED

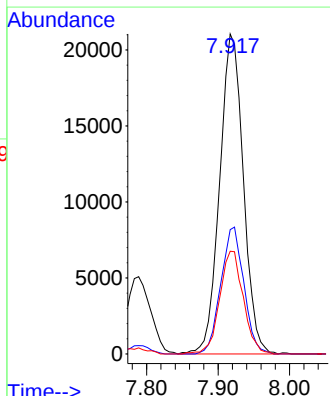
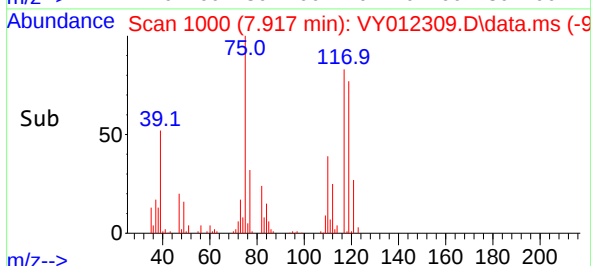
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

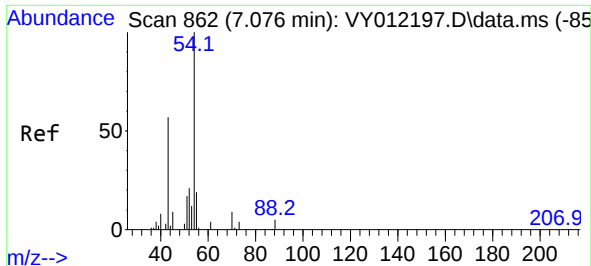


#36  
1,1-Dichloropropene  
Concen: 20.438 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



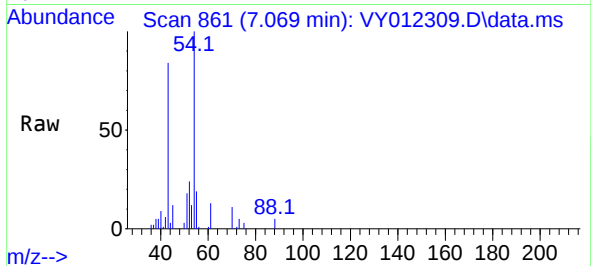
Tgt Ion: 75 Resp: 48525  
Ion Ratio Lower Upper  
75 100  
110 38.4 18.1 54.1  
77 32.0 25.1 37.7





#37  
Ethyl Acetate  
Concen: 18.747 ug/l  
RT: 7.069 min Scan# 862  
Delta R.T. -0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

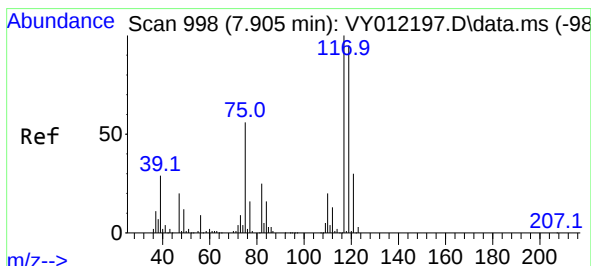
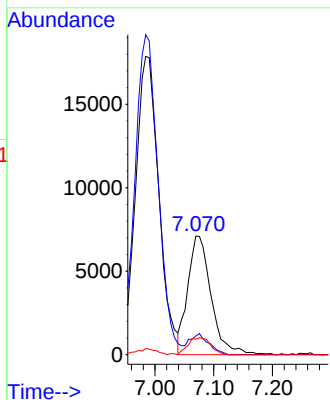
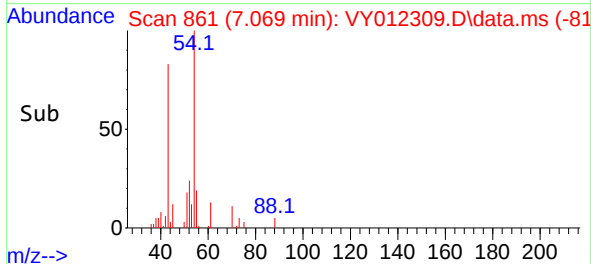
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



Tgt Ion: 43 Resp: 1962  
Ion Ratio Lower Upper  
43 100  
61 14.2 11.3 16.9  
70 13.7 8.2 12.4

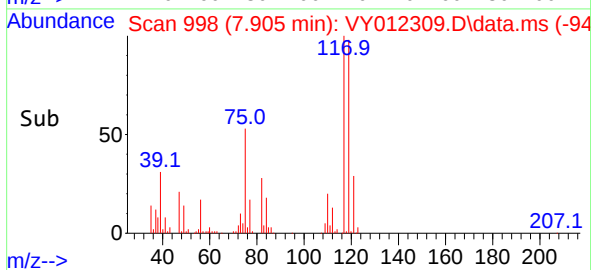
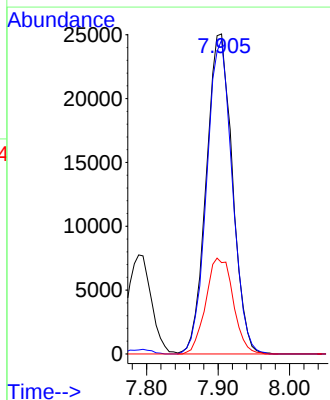
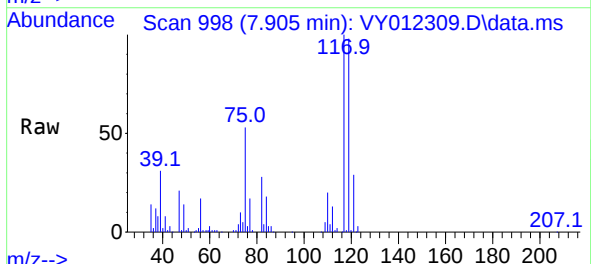
Manual Integrations  
APPROVED

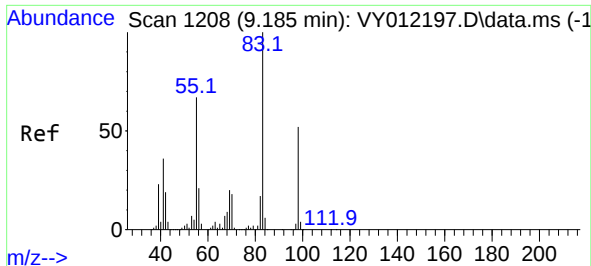
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#38  
Carbon Tetrachloride  
Concen: 20.699 ug/l  
RT: 7.905 min Scan# 998  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion:117 Resp: 63470  
Ion Ratio Lower Upper  
117 100  
119 98.1 73.8 110.8  
121 28.6 25.2 37.8





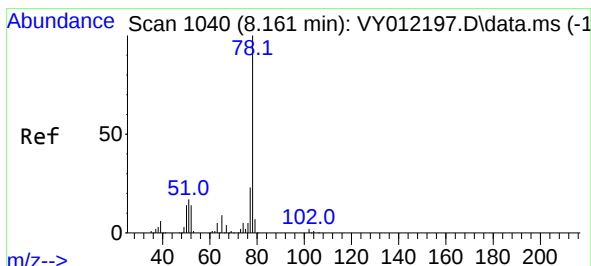
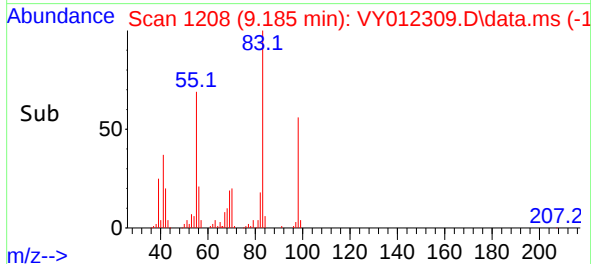
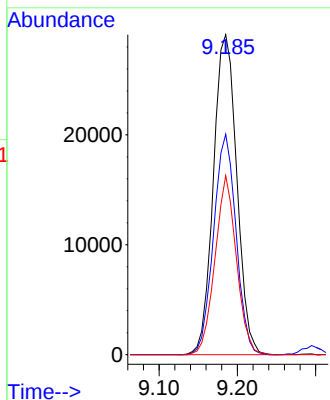
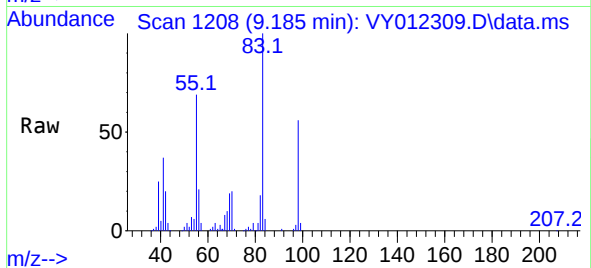
#39  
Methylcyclohexane  
Concen: 20.827 ug/l  
RT: 9.185 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion: 83 Resp: 6042  
Ion Ratio Lower Upper  
83 100  
55 68.9 58.2 87.2  
98 55.9 38.6 58.0

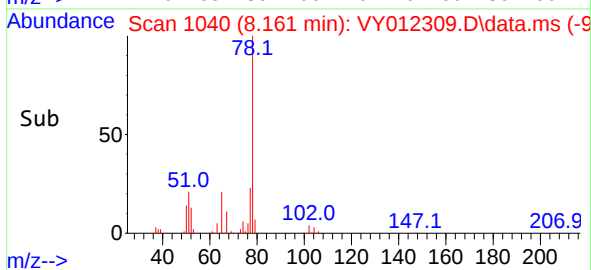
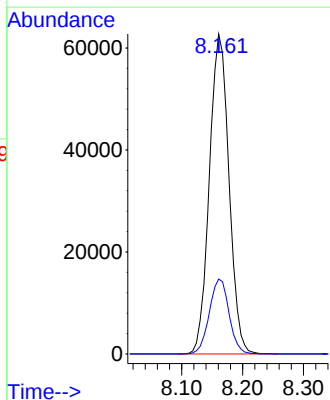
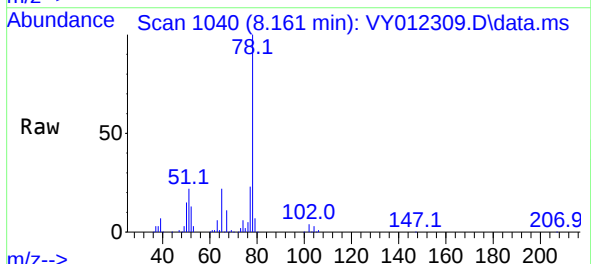
Manual Integrations  
APPROVED

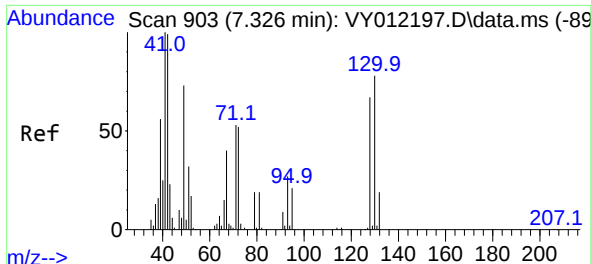
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#40  
Benzene  
Concen: 20.451 ug/l  
RT: 8.161 min Scan# 1040  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

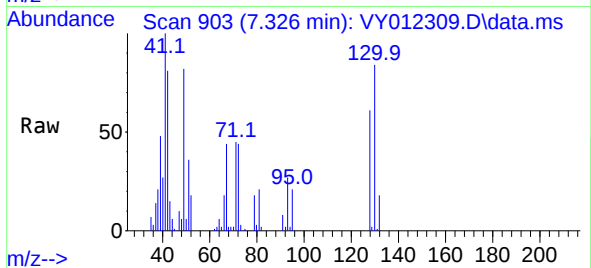
Tgt Ion: 78 Resp: 140142  
Ion Ratio Lower Upper  
78 100  
77 23.4 18.6 27.8





#41  
Methacrylonitrile  
Concen: 19.128 ug/l m  
RT: 7.326 min Scan# 903  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

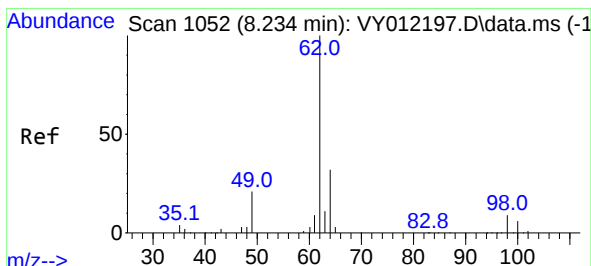
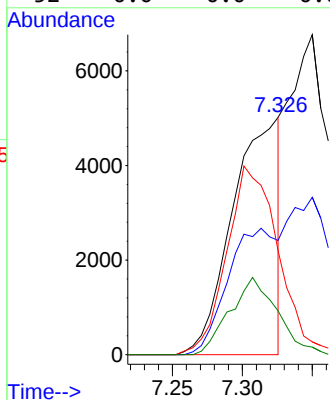
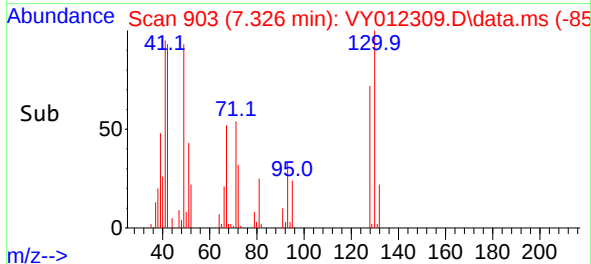
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



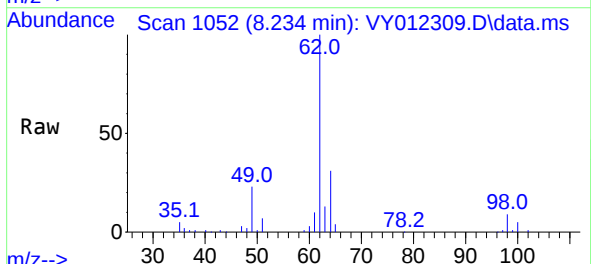
Tgt Ion: 41 Resp: 11768  
Ion Ratio Lower Upper  
41 100  
39 68.4 0.0 0.0  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

Manual Integrations  
APPROVED

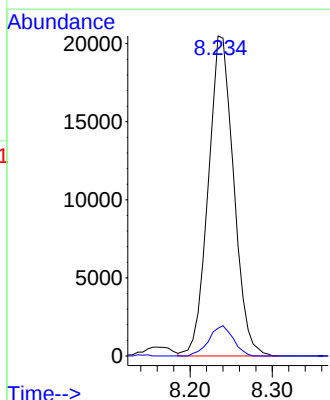
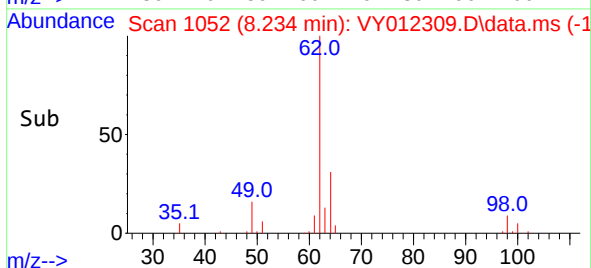
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

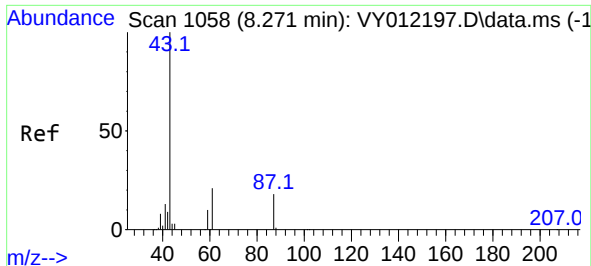


#42  
1,2-Dichloroethane  
Concen: 20.189 ug/l  
RT: 8.234 min Scan# 1052  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



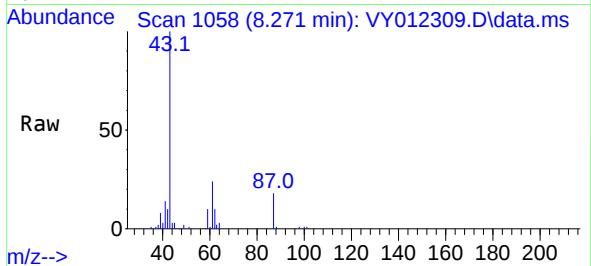
Tgt Ion: 62 Resp: 44045  
Ion Ratio Lower Upper  
62 100  
98 9.0 0.0 19.6





#43  
Isopropyl Acetate  
Concen: 18.570 ug/l  
RT: 8.271 min Scan# 1058  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

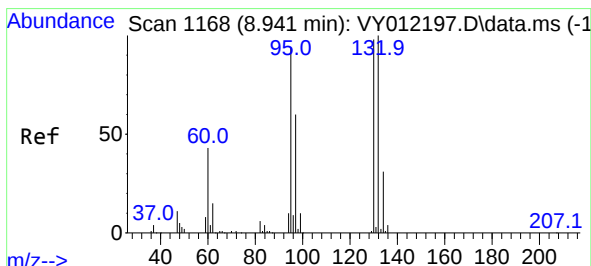
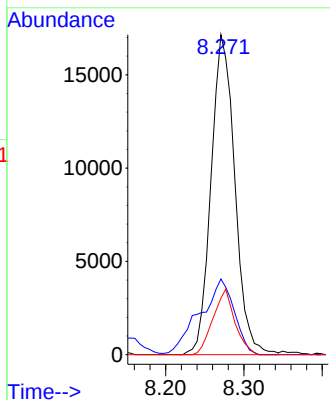
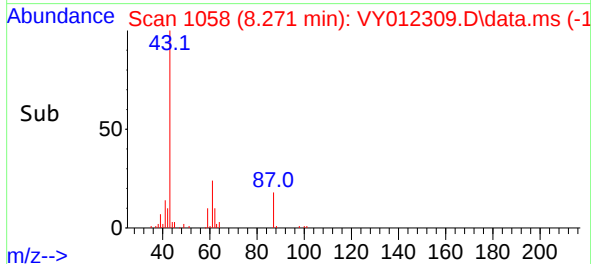
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



Tgt Ion: 43 Resp: 36162  
Ion Ratio Lower Upper  
43 100  
61 34.2 24.4 36.6  
87 18.8 11.4 17.2

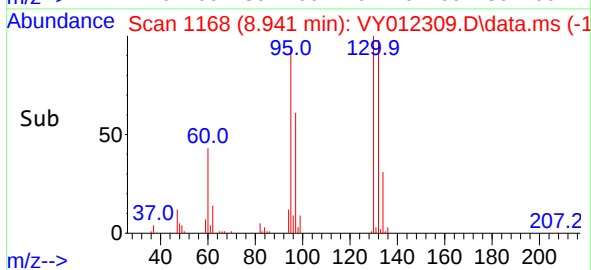
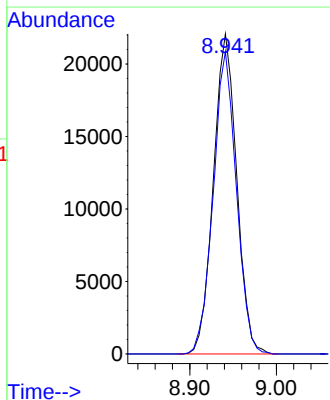
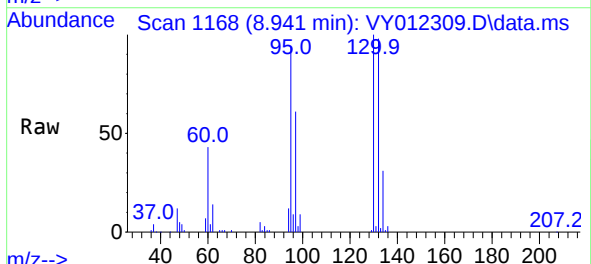
Manual Integrations  
APPROVED

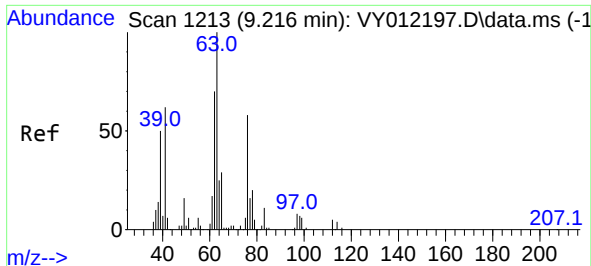
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#44  
Trichloroethene  
Concen: 20.134 ug/l  
RT: 8.941 min Scan# 1168  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

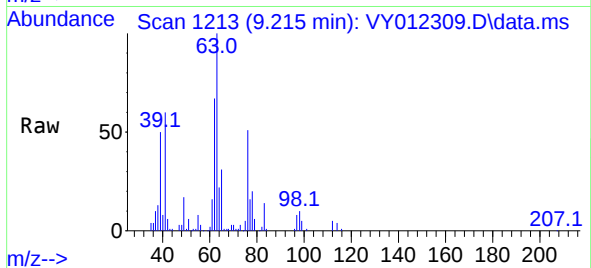
Tgt Ion:130 Resp: 41238  
Ion Ratio Lower Upper  
130 100  
95 94.5 0.0 190.6





#45  
1,2-Dichloropropane  
Concen: 20.327 ug/l  
RT: 9.215 min Scan# 11  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

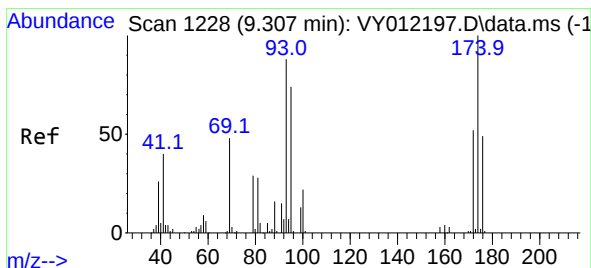
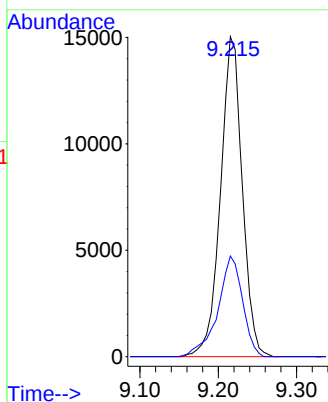
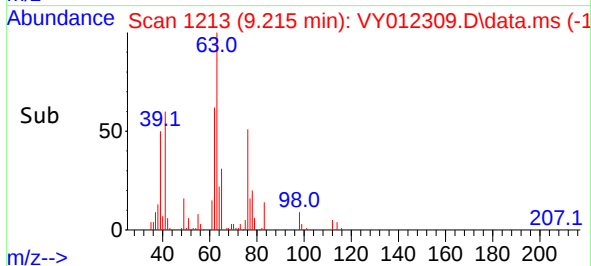
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



Tgt Ion: 63 Resp: 2906  
Ion Ratio Lower Upper  
63 100  
65 31.5 24.9 37.3

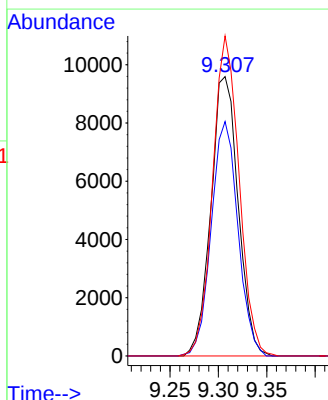
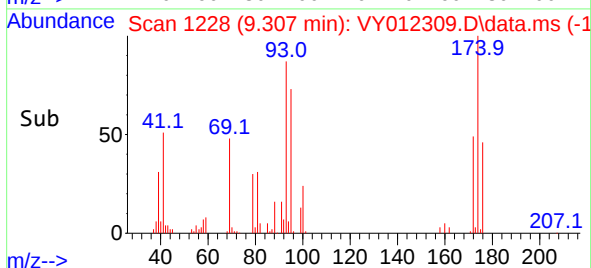
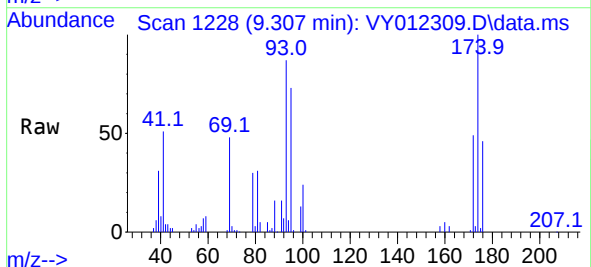
Manual Integrations  
APPROVED

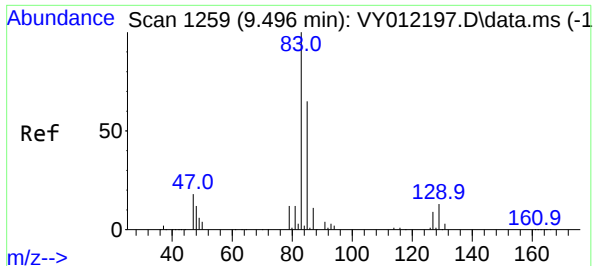
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#46  
Dibromomethane  
Concen: 19.643 ug/l  
RT: 9.307 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion: 93 Resp: 18803  
Ion Ratio Lower Upper  
93 100  
95 82.0 66.1 99.1  
174 110.8 84.7 127.1





#47

Bromodichloromethane

Concen: 20.325 ug/l

RT: 9.496 min Scan# 1259

Delta R.T. -0.000 min

Lab File: VY012309.D

Acq: 23 Jan 2023 13:27

Instrument :

MSVOA\_Y

ClientSampleId :

VY0123SBS01

Tgt Ion: 83 Resp: 48970

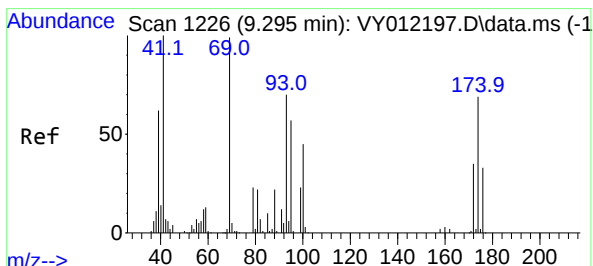
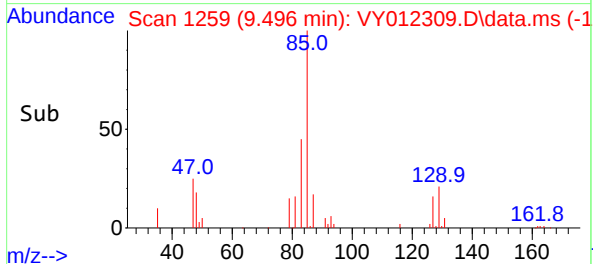
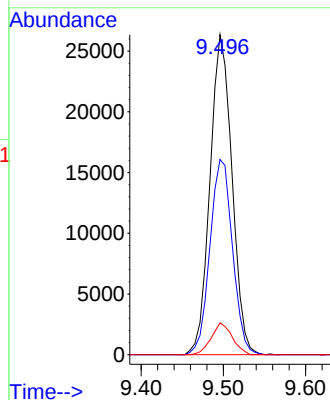
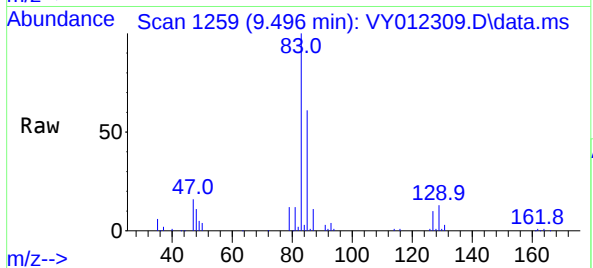
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 61.0  | 52.0  | 78.0  |
| 127 | 10.0  | 7.3   | 10.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/24/2023

Supervised By :Mahesh Dadoda 01/25/2023



#48

Methyl methacrylate

Concen: 18.679 ug/l

RT: 9.295 min Scan# 1226

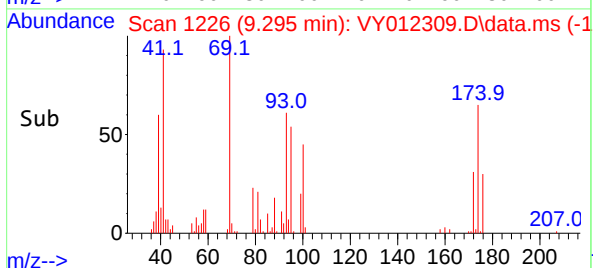
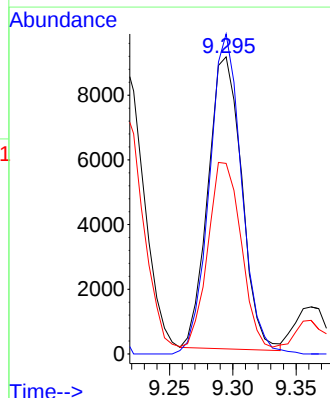
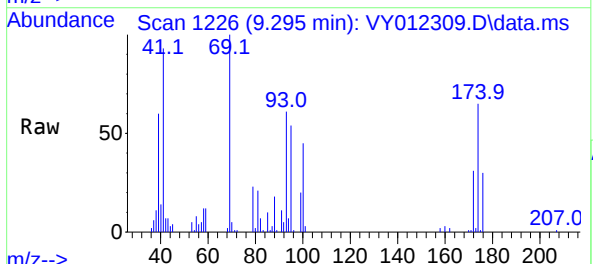
Delta R.T. -0.000 min

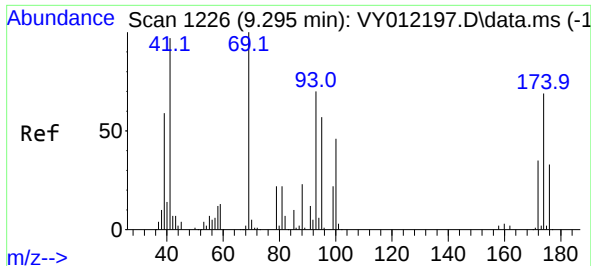
Lab File: VY012309.D

Acq: 23 Jan 2023 13:27

Tgt Ion: 41 Resp: 16759

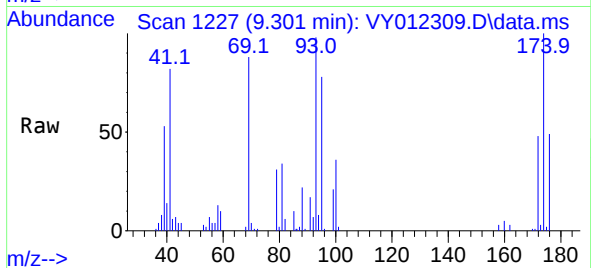
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 41  | 100   |       |       |
| 69  | 104.6 | 74.2  | 111.2 |
| 39  | 62.6  | 46.3  | 69.5  |





#49  
1,4-Dioxane  
Concen: 372.597 ug/l  
RT: 9.301 min Scan# 1227  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

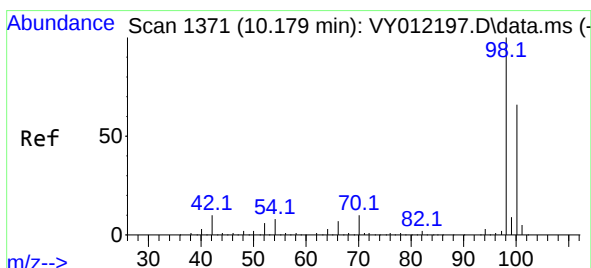
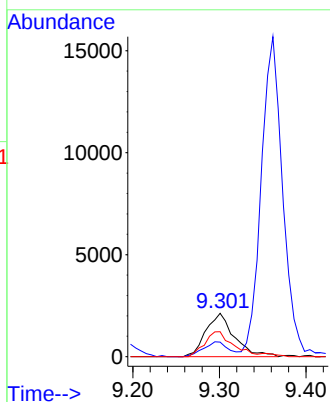
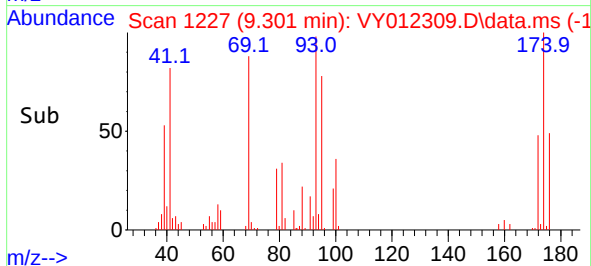
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



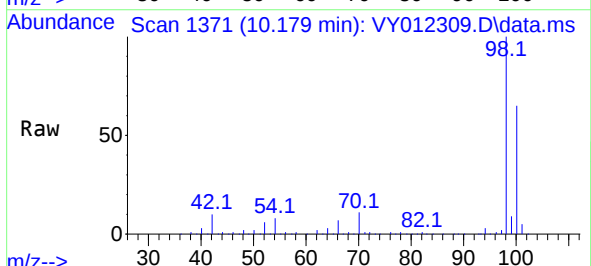
Tgt Ion: 88 Resp: 4860  
Ion Ratio Lower Upper  
88 100  
43 29.5 26.2 39.2  
58 56.8 54.3 81.5

Manual Integrations  
APPROVED

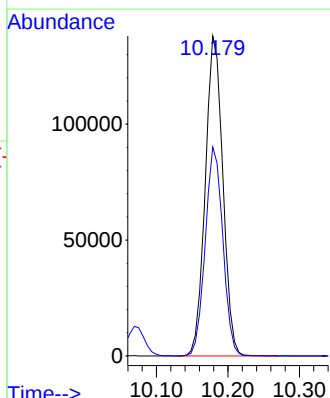
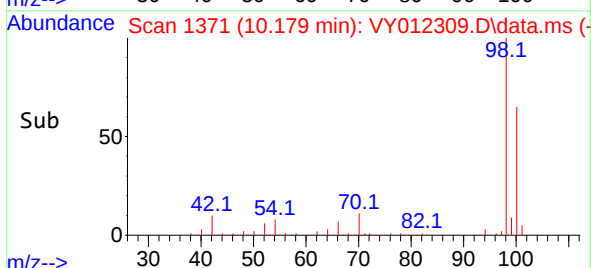
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

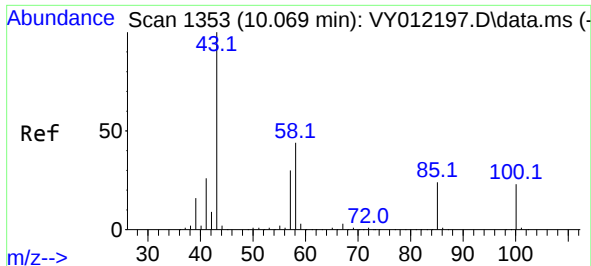


#50  
Toluene-d8  
Concen: 48.457 ug/l  
RT: 10.179 min Scan# 1371  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



Tgt Ion: 98 Resp: 235197  
Ion Ratio Lower Upper  
98 100  
100 65.6 51.9 77.9





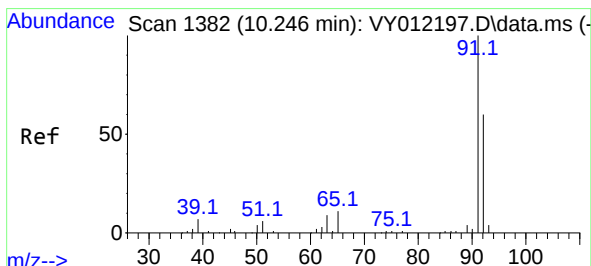
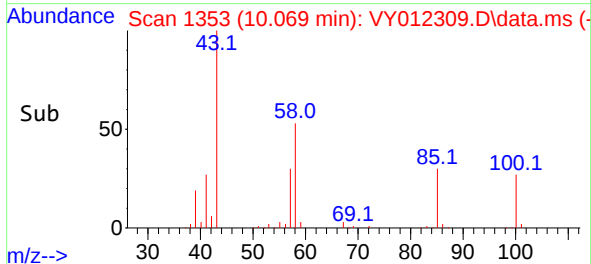
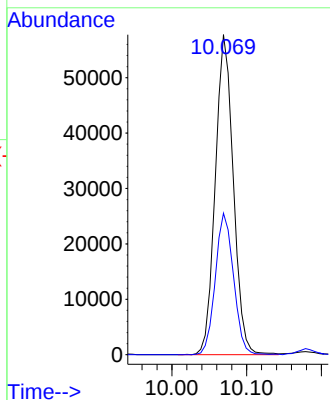
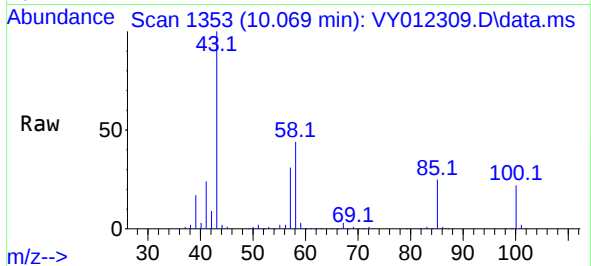
#51  
4-Methyl-2-Pentanone  
Concen: 93.479 ug/l  
RT: 10.069 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion: 43 Resp: 97064  
Ion Ratio Lower Upper  
43 100  
58 44.5 32.9 49.3

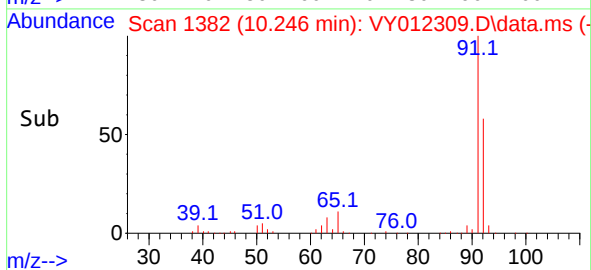
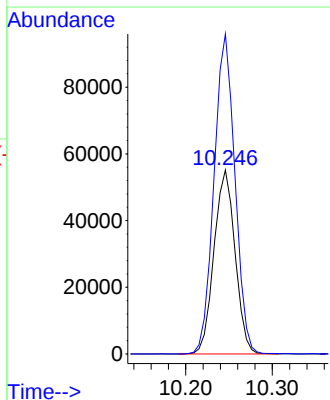
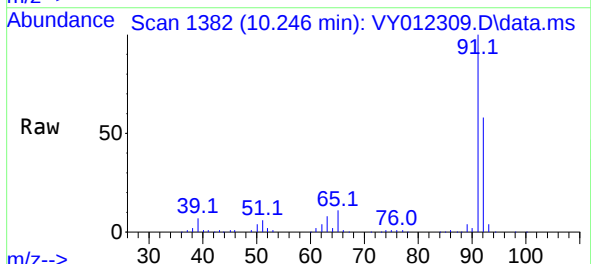
Manual Integrations  
APPROVED

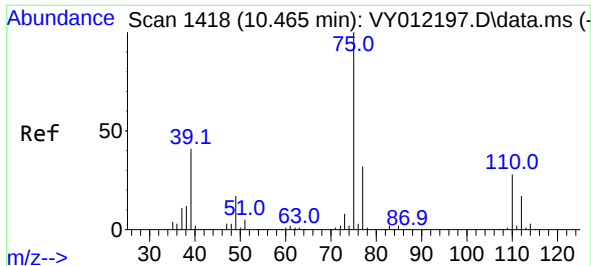
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#52  
Toluene  
Concen: 20.396 ug/l  
RT: 10.246 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

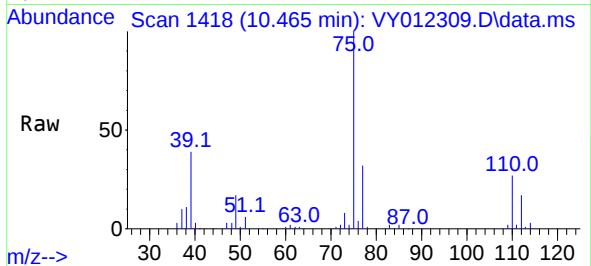
Tgt Ion: 92 Resp: 93058  
Ion Ratio Lower Upper  
92 100  
91 172.9 137.4 206.0





#53  
t-1,3-Dichloropropene  
Concen: 19.575 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

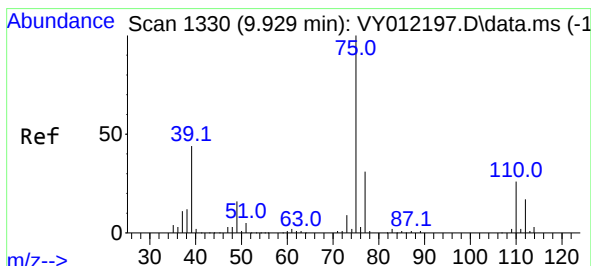
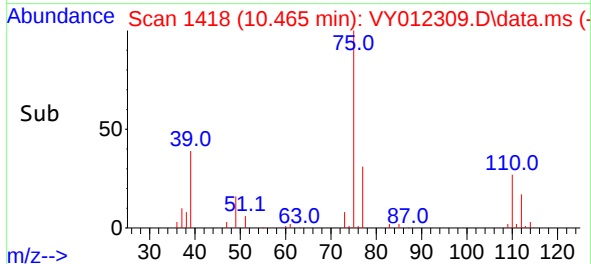
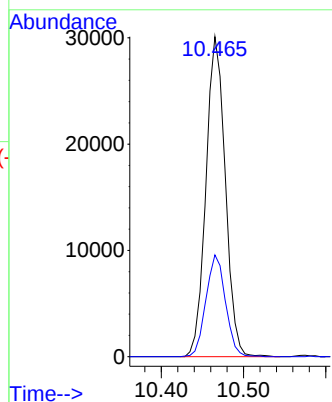
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



Tgt Ion: 75 Resp: 49338  
Ion Ratio Lower Upper  
75 100  
77 31.8 25.8 38.8

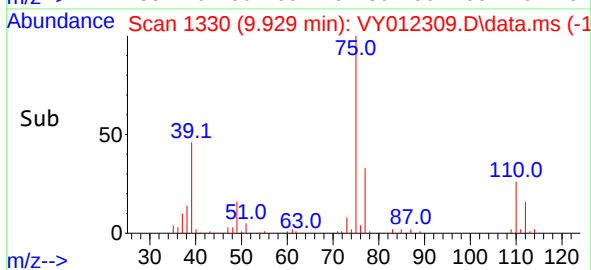
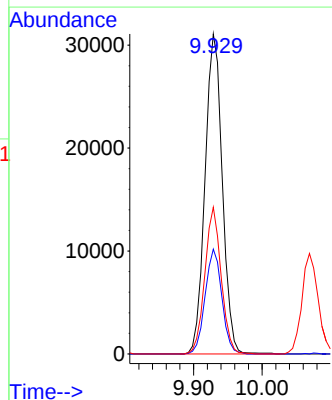
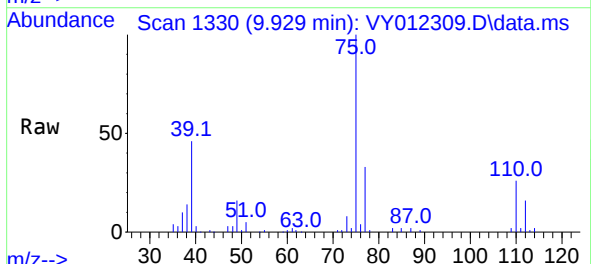
Manual Integrations  
APPROVED

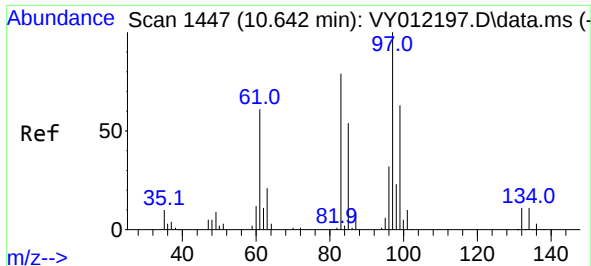
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#54  
cis-1,3-Dichloropropene  
Concen: 20.079 ug/l  
RT: 9.929 min Scan# 1330  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

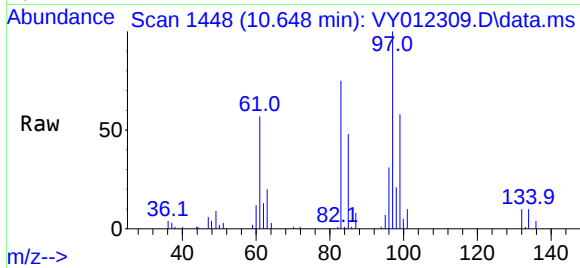
Tgt Ion: 75 Resp: 54503  
Ion Ratio Lower Upper  
75 100  
77 32.7 25.9 38.9  
39 45.9 34.6 52.0





#55  
1,1,2-Trichloroethane  
Concen: 19.628 ug/l  
RT: 10.648 min Scan# 1447  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

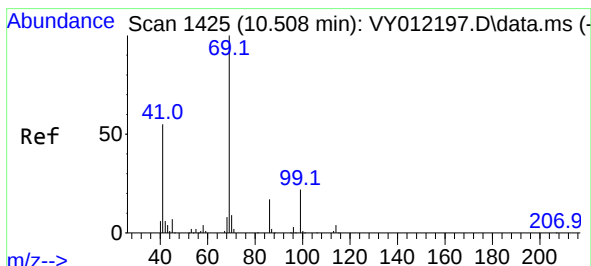
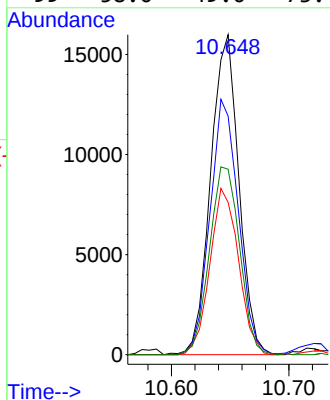
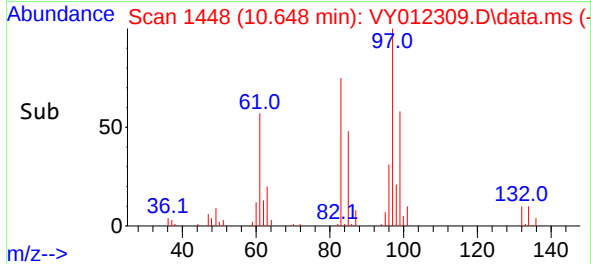
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



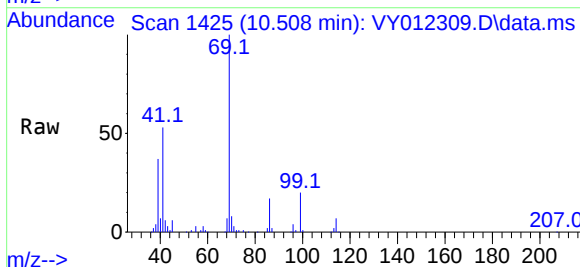
Tgt Ion: 97 Resp: 26694  
Ion Ratio Lower Upper  
97 100  
83 74.6 67.7 101.5  
85 47.6 43.8 65.8  
99 58.0 49.0 73.4

Manual Integrations  
APPROVED

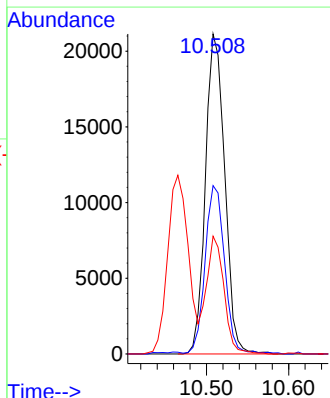
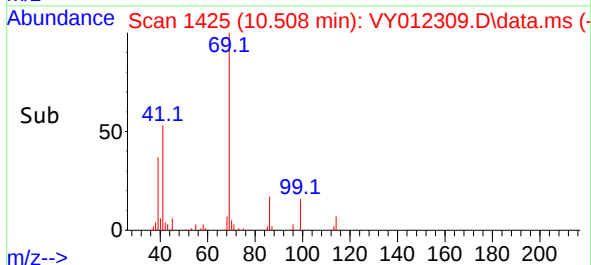
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

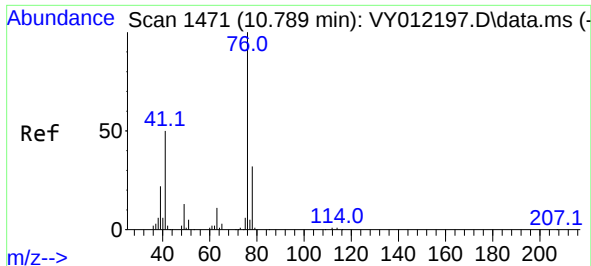


#56  
Ethyl methacrylate  
Concen: 19.307 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



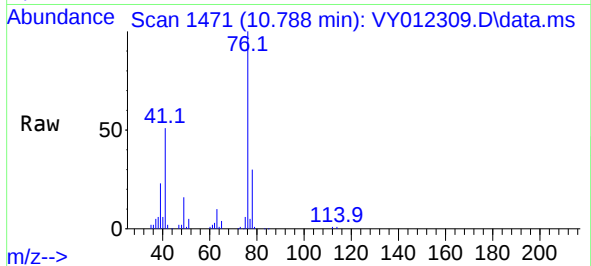
Tgt Ion: 69 Resp: 34449  
Ion Ratio Lower Upper  
69 100  
41 53.5 48.9 73.3  
39 33.7 25.9 38.9





#57  
1,3-Dichloropropane  
Concen: 20.116 ug/l  
RT: 10.788 min Scan# 1471  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

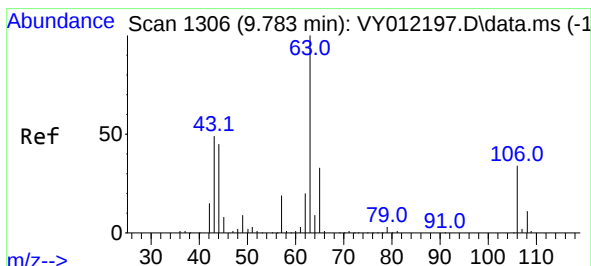
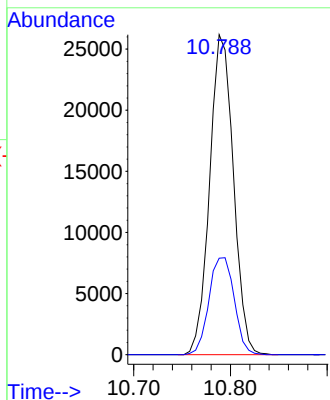
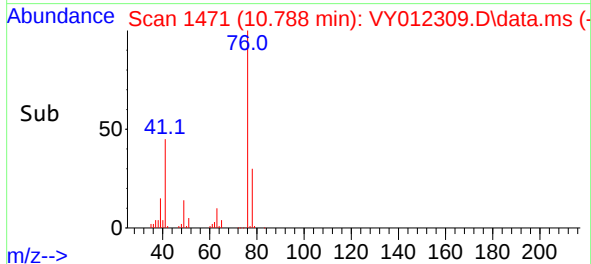
Instrument : MSVOA\_Y  
ClientSampleId : VY0123SBS01



Tgt Ion: 76 Resp: 44679  
Ion Ratio Lower Upper  
76 100  
78 32.3 25.8 38.8

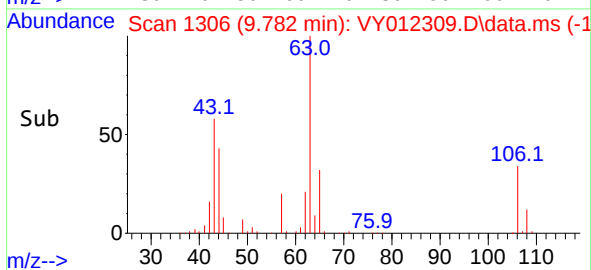
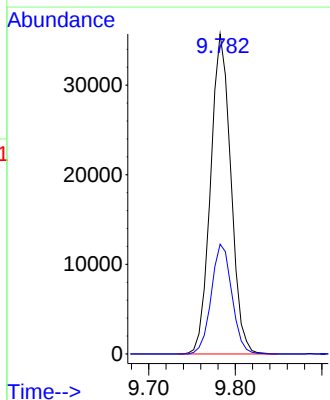
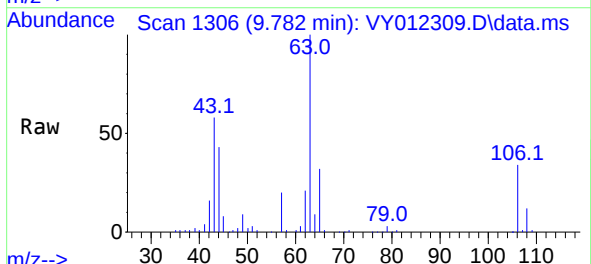
Manual Integrations  
APPROVED

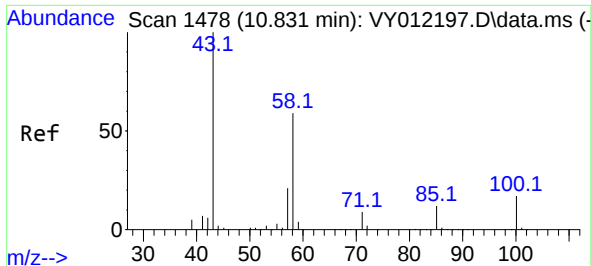
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#58  
2-Chloroethyl Vinyl ether  
Concen: 98.370 ug/l  
RT: 9.782 min Scan# 1306  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion: 63 Resp: 58076  
Ion Ratio Lower Upper  
63 100  
106 34.8 23.2 34.8





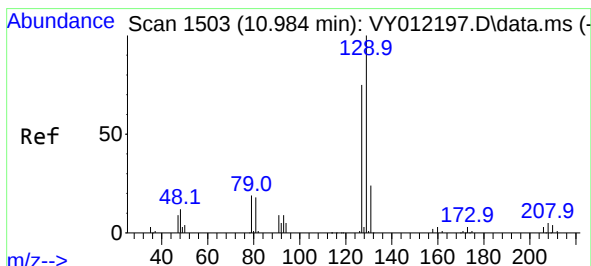
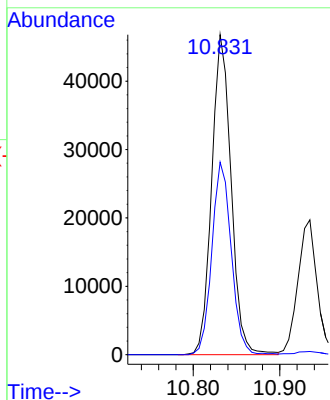
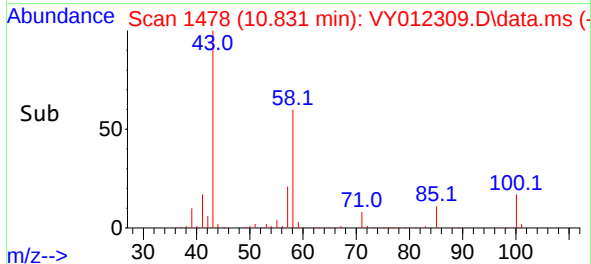
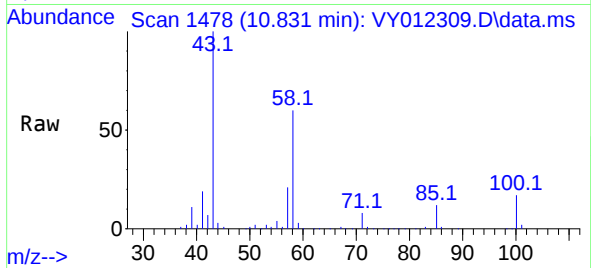
#59  
2-Hexanone  
Concen: 92.020 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion: 43 Resp: 72740  
Ion Ratio Lower Upper  
43 100  
58 60.2 28.4 85.2

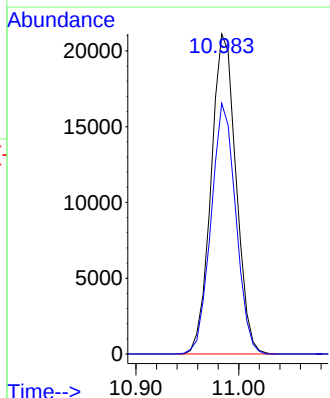
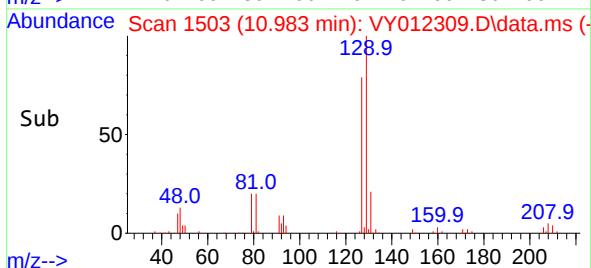
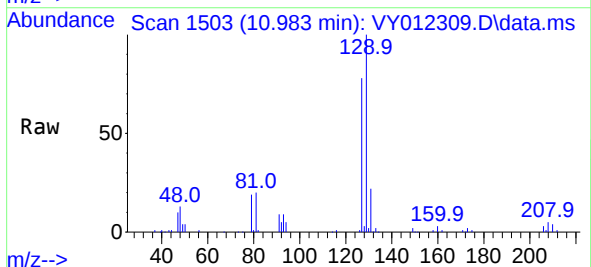
Manual Integrations  
APPROVED

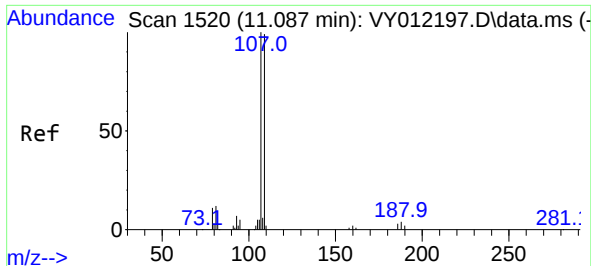
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#60  
Dibromochloromethane  
Concen: 19.702 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion:129 Resp: 35540  
Ion Ratio Lower Upper  
129 100  
127 77.5 38.9 116.6





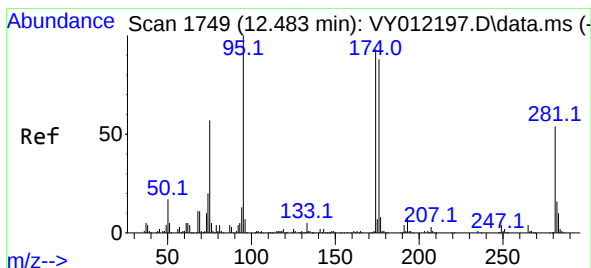
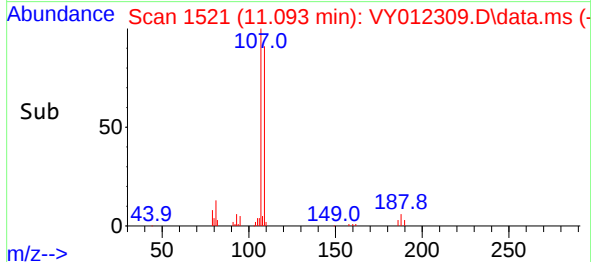
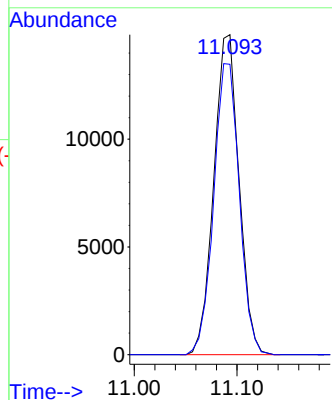
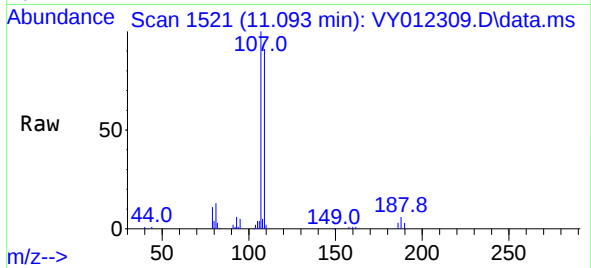
#61  
1,2-Dibromoethane  
Concen: 19.269 ug/l  
RT: 11.093 min Scan# 1520  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion:107 Resp: 2528  
Ion Ratio Lower Upper  
107 100  
109 92.3 75.8 113.6

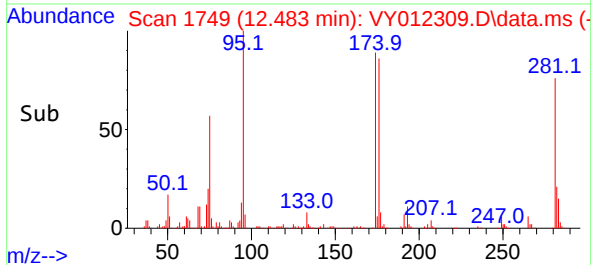
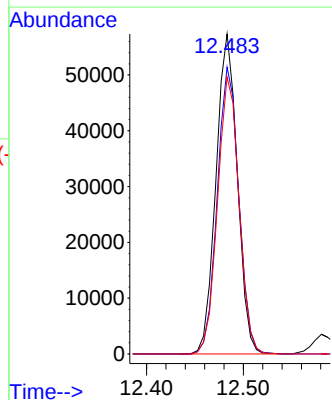
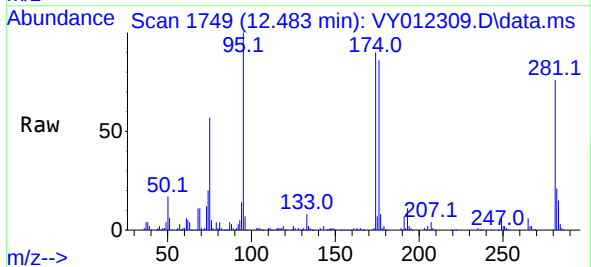
Manual Integrations  
APPROVED

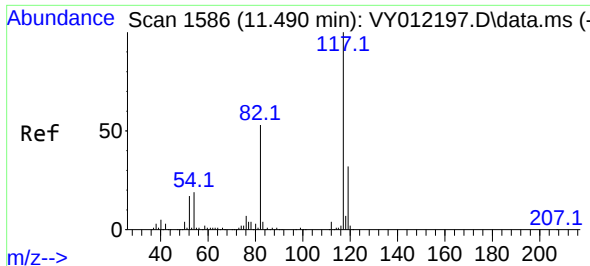
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#62  
4-Bromofluorobenzene  
Concen: 44.538 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

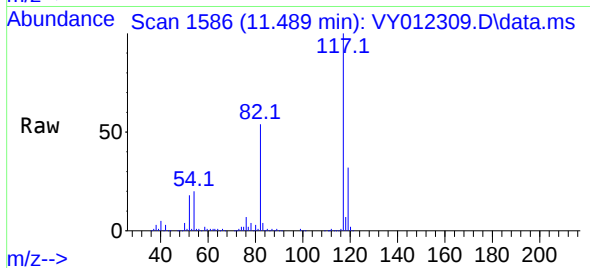
Tgt Ion: 95 Resp: 87711  
Ion Ratio Lower Upper  
95 100  
174 90.5 0.0 172.0  
176 87.1 0.0 167.6





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 1586  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

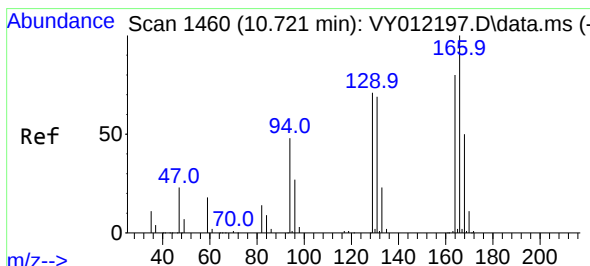
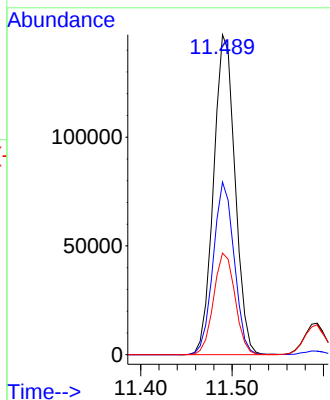
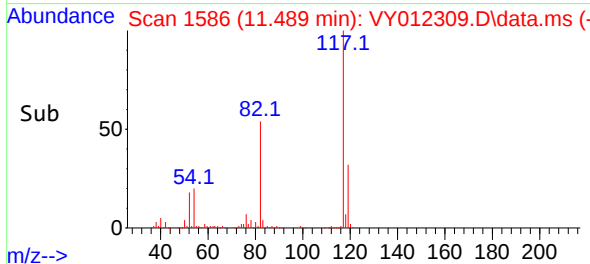
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



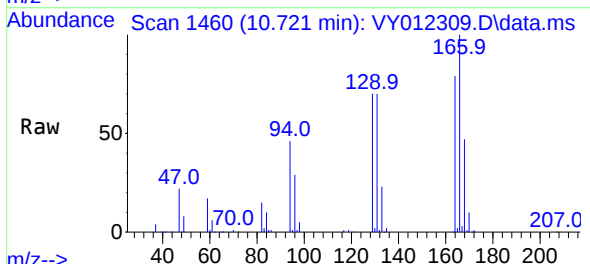
Tgt Ion:117 Resp: 23976  
Ion Ratio Lower Upper  
117 100  
82 54.0 44.8 67.2  
119 31.8 25.4 38.2

Manual Integrations  
APPROVED

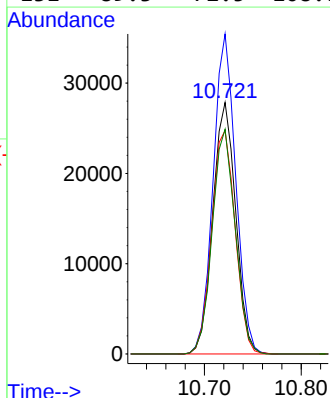
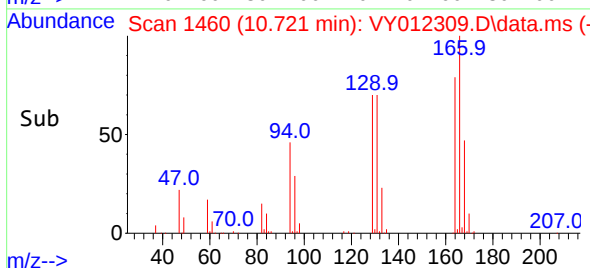
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

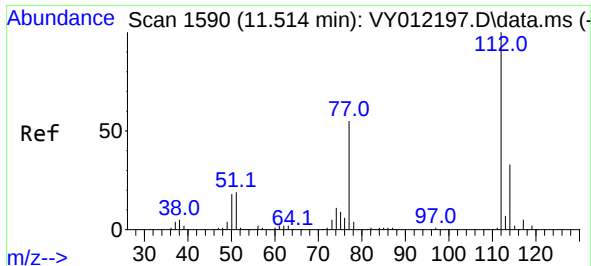


#64  
Tetrachloroethene  
Concen: 21.013 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



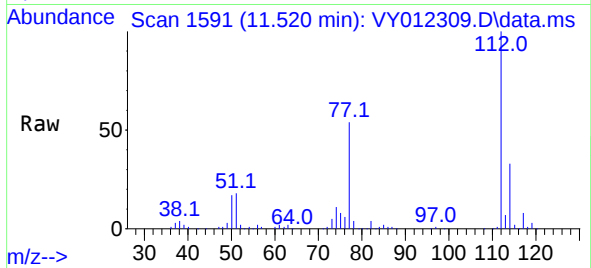
Tgt Ion:164 Resp: 45972  
Ion Ratio Lower Upper  
164 100  
166 127.3 102.3 153.5  
129 88.9 77.2 115.8  
131 89.3 72.5 108.7





#65  
Chlorobenzene  
Concen: 20.155 ug/l  
RT: 11.520 min Scan# 1151  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

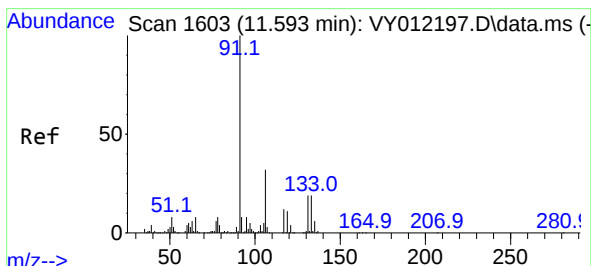
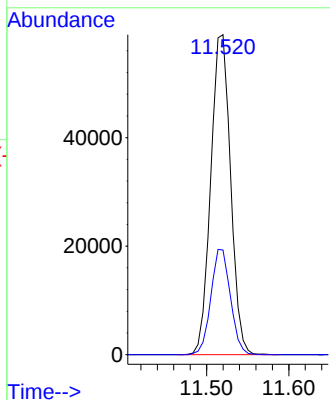
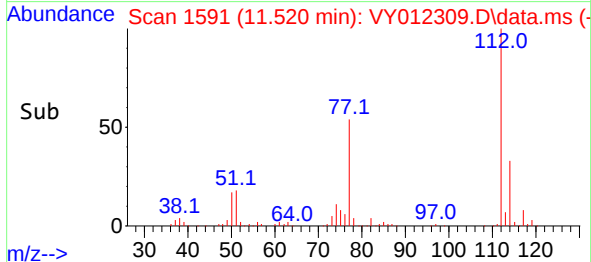
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



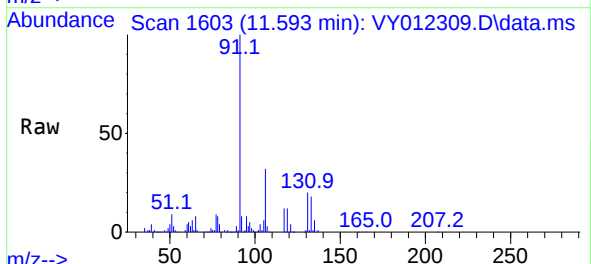
Tgt Ion:112 Resp: 98870  
Ion Ratio Lower Upper  
112 100  
114 32.7 25.3 37.9

Manual Integrations  
APPROVED

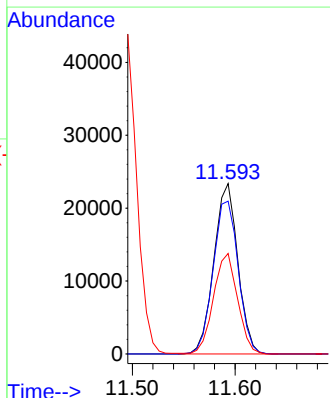
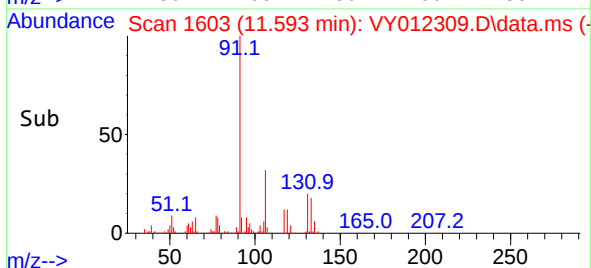
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

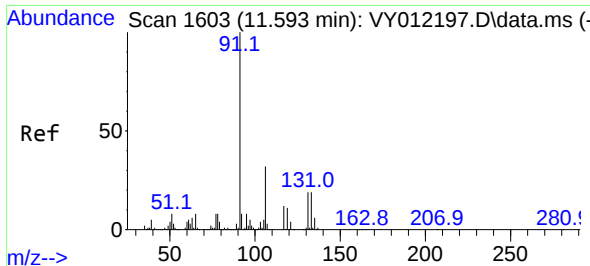


#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.353 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



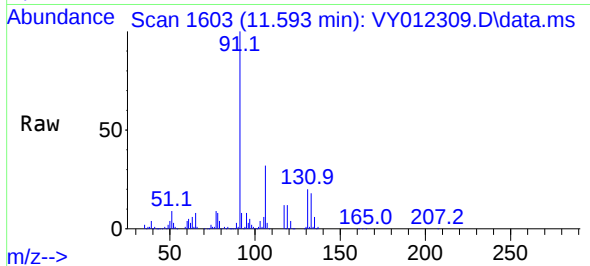
Tgt Ion:131 Resp: 37687  
Ion Ratio Lower Upper  
131 100  
133 94.4 47.3 142.0  
119 59.6 32.1 96.3





#67  
Ethyl Benzene  
Concen: 20.269 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

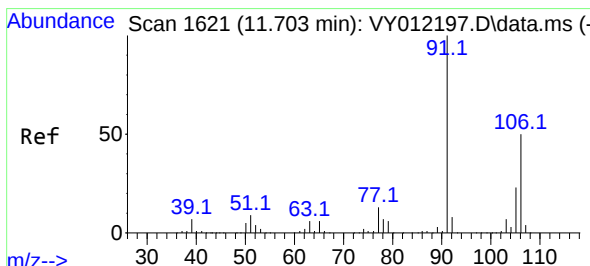
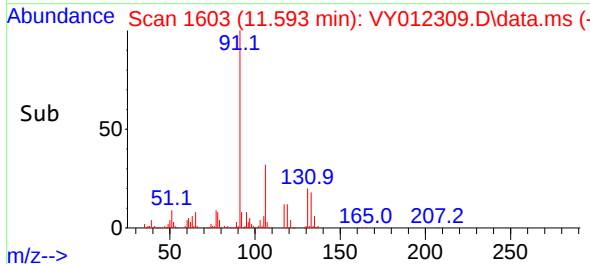
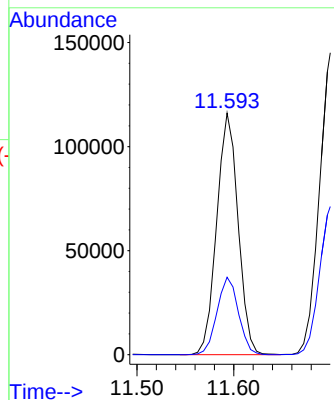
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



Tgt Ion: 91 Resp: 177709  
Ion Ratio Lower Upper  
91 100  
106 32.1 25.0 37.4

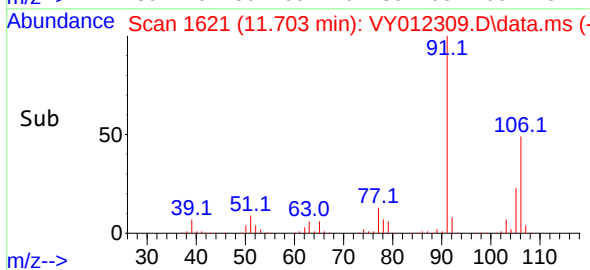
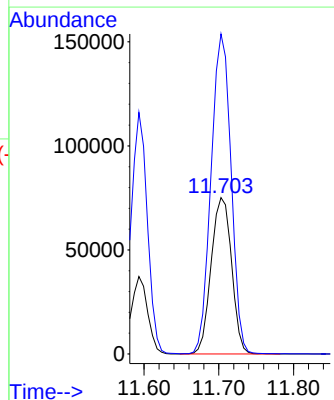
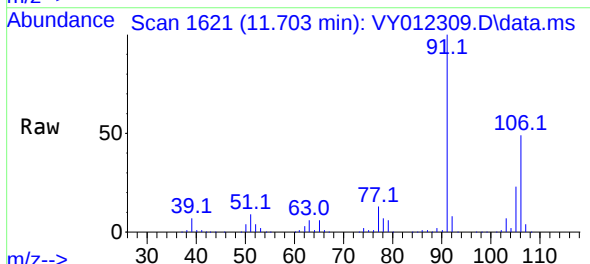
Manual Integrations  
APPROVED

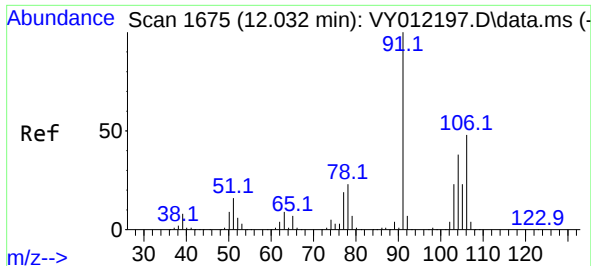
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#68  
m/p-Xylenes  
Concen: 41.205 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion:106 Resp: 142838  
Ion Ratio Lower Upper  
106 100  
91 200.4 162.5 243.7





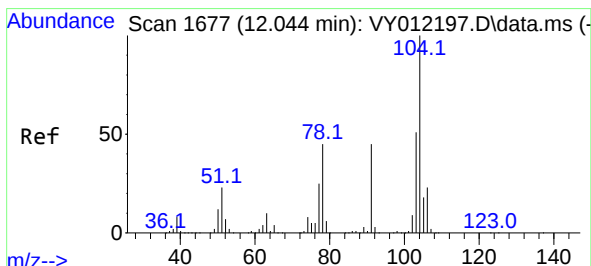
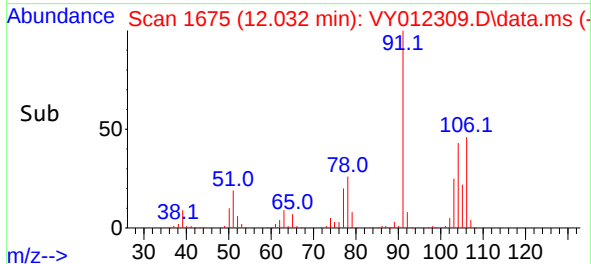
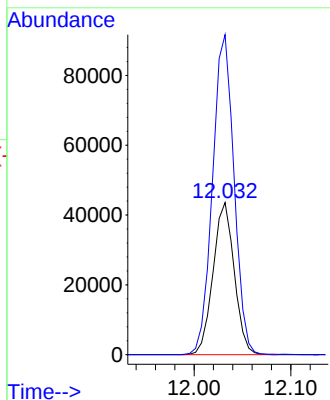
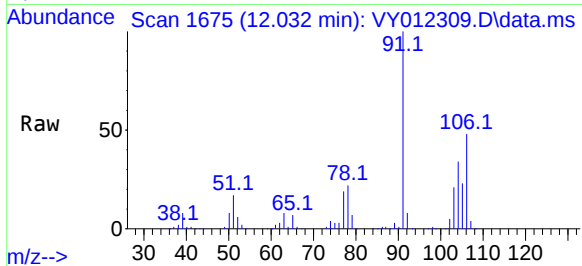
#69  
o-Xylene  
Concen: 19.981 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion:106 Resp: 6615  
Ion Ratio Lower Upper  
106 100  
91 213.9 107.5 322.4

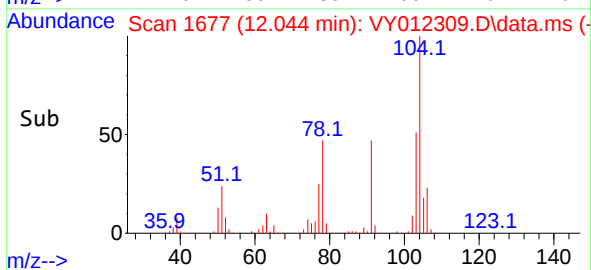
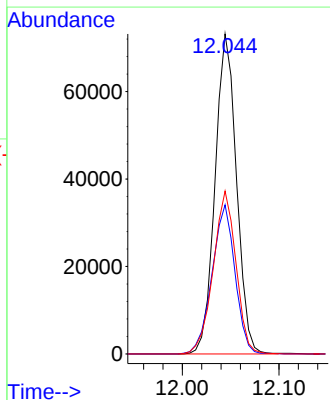
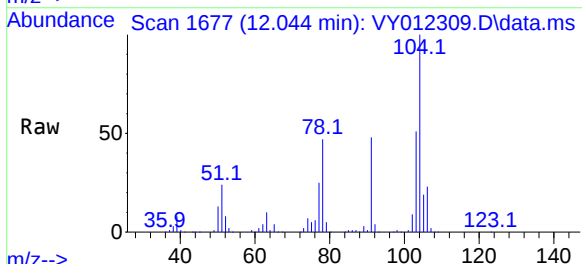
Manual Integrations  
APPROVED

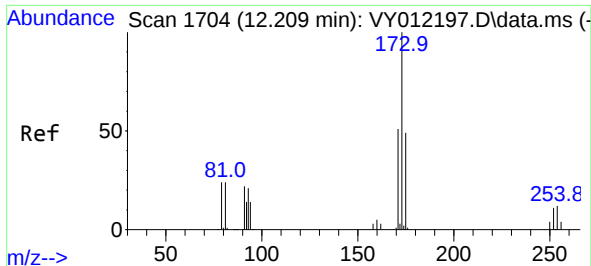
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#70  
Styrene  
Concen: 20.352 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

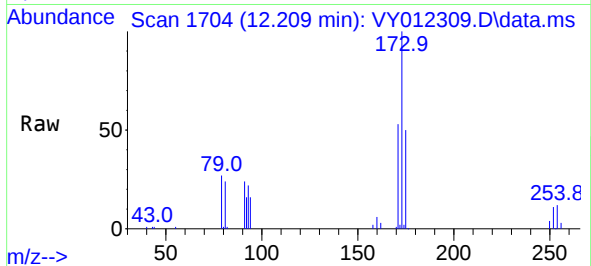
Tgt Ion:104 Resp: 112594  
Ion Ratio Lower Upper  
104 100  
78 50.0 39.4 59.0  
103 54.1 43.0 64.4





#71  
Bromoform  
Concen: 19.062 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

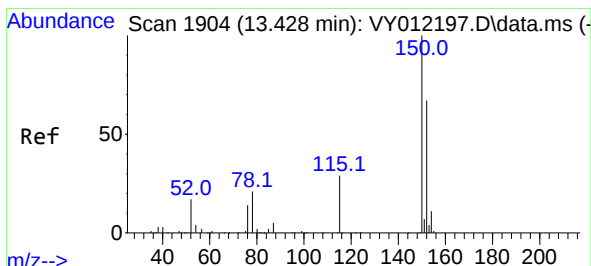
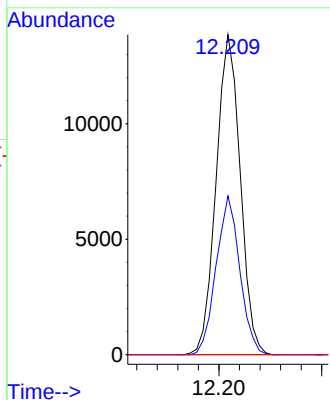
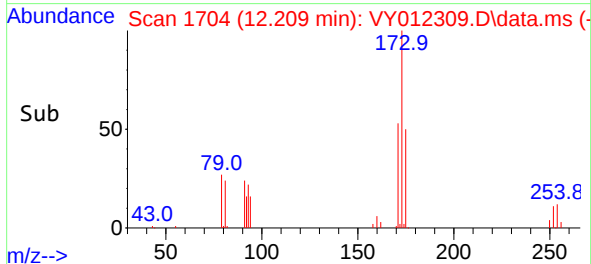
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



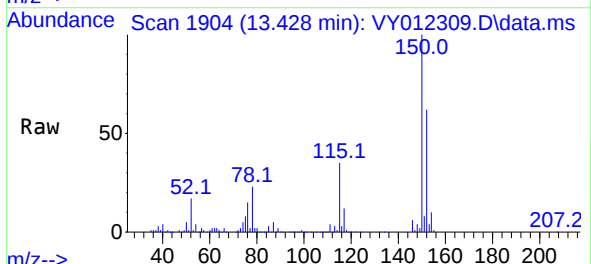
Tgt Ion:173 Resp: 2255  
Ion Ratio Lower Upper  
173 100  
175 48.6 23.8 71.5  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

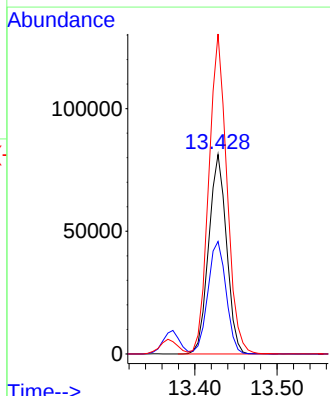
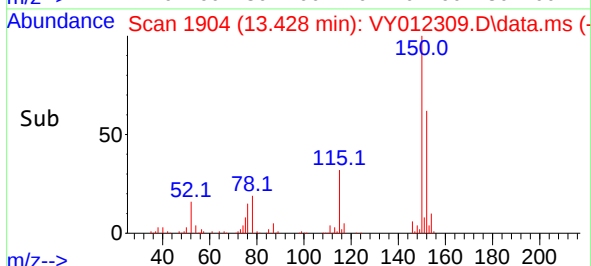
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

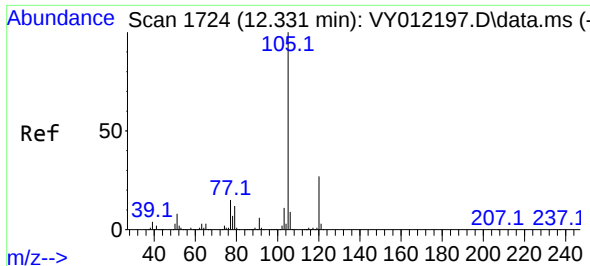


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



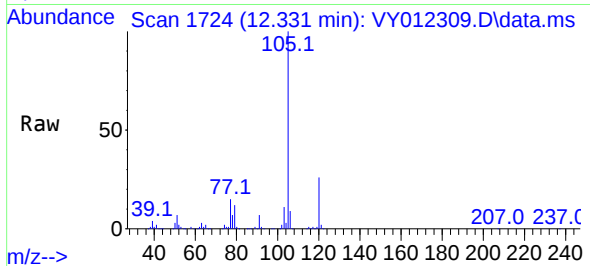
Tgt Ion:152 Resp: 122385  
Ion Ratio Lower Upper  
152 100  
115 57.7 29.1 87.3  
150 163.2 0.0 342.6





#73  
Isopropylbenzene  
Concen: 20.641 ug/l  
RT: 12.331 min Scan# 1724  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

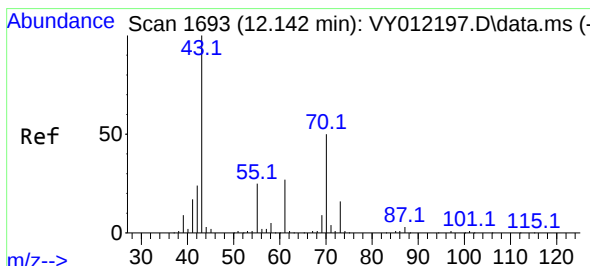
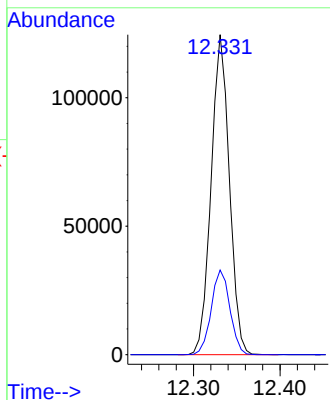
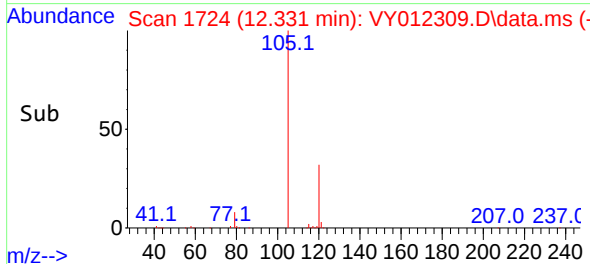
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



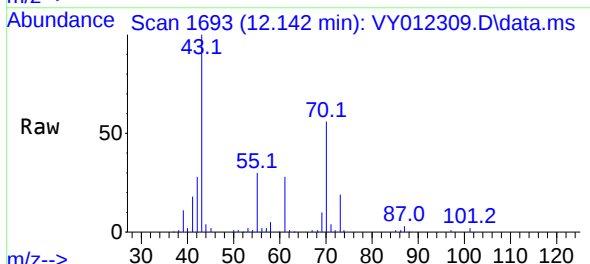
Tgt Ion:105 Resp: 182160  
Ion Ratio Lower Upper  
105 100  
120 27.0 13.2 39.6

Manual Integrations  
APPROVED

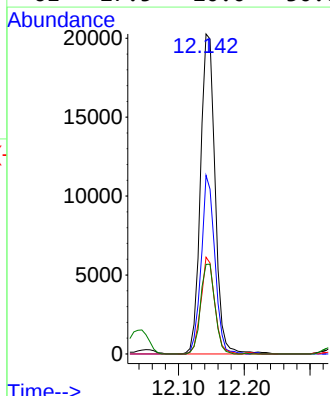
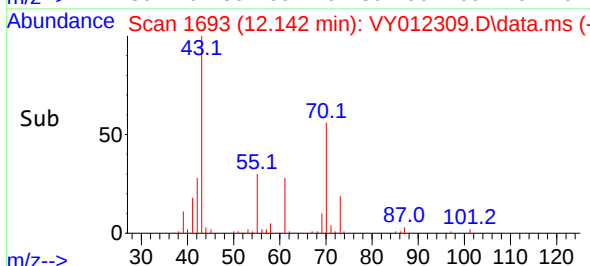
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

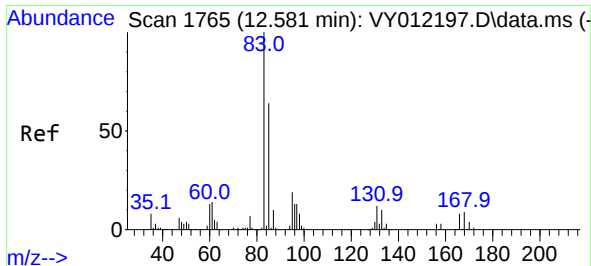


#74  
N-ethyl acetate  
Concen: 18.139 ug/l  
RT: 12.142 min Scan# 1693  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



Tgt Ion: 43 Resp: 31380  
Ion Ratio Lower Upper  
43 100  
70 52.2 35.8 53.8  
55 28.5 21.0 31.4  
61 27.5 20.0 30.0





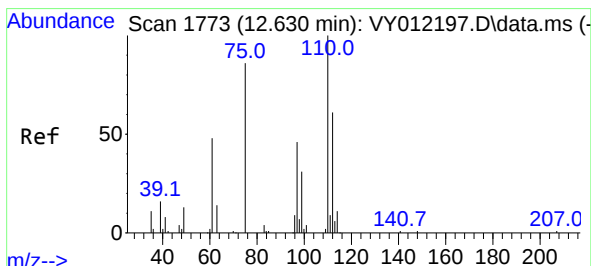
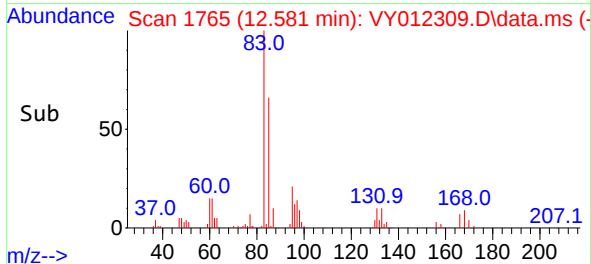
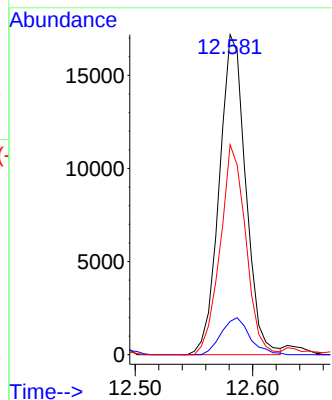
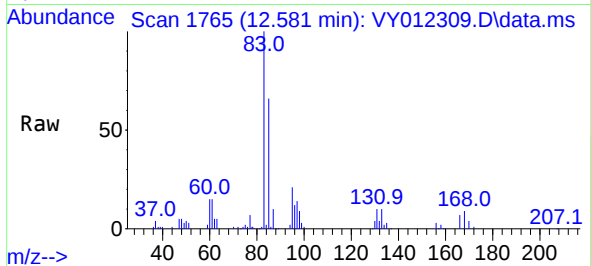
#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.331 ug/l  
RT: 12.581 min Scan# 1765  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion: 83 Resp: 2687  
Ion Ratio Lower Upper  
83 100  
131 12.4 5.6 16.8  
85 63.5 32.3 96.8

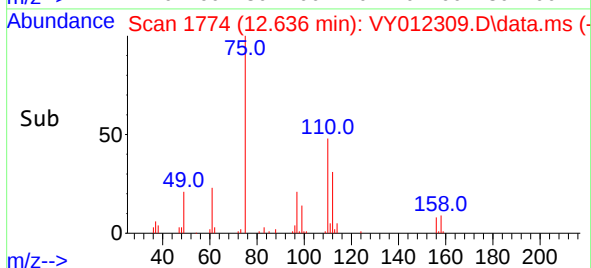
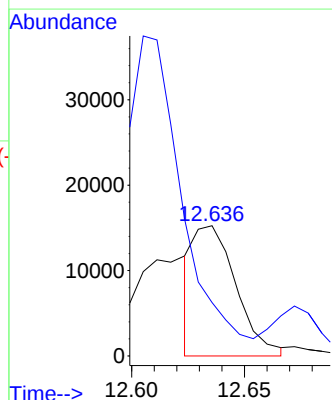
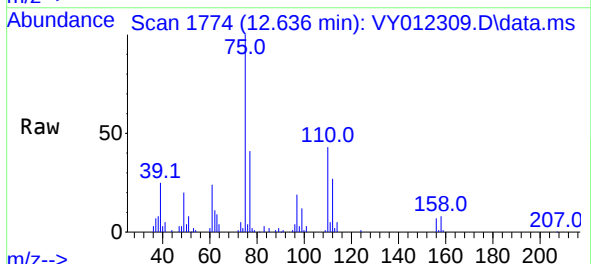
Manual Integrations  
APPROVED

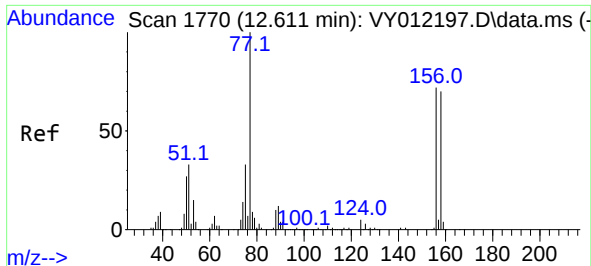
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#76  
1,2,3-Trichloropropane  
Concen: 17.742 ug/l m  
RT: 12.636 min Scan# 1774  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion: 75 Resp: 19966  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





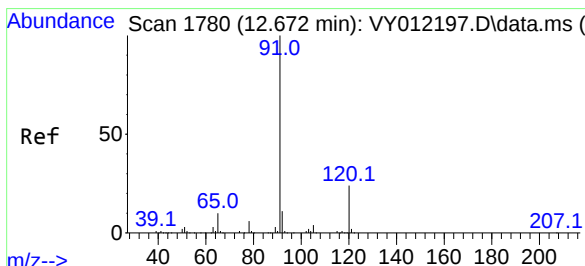
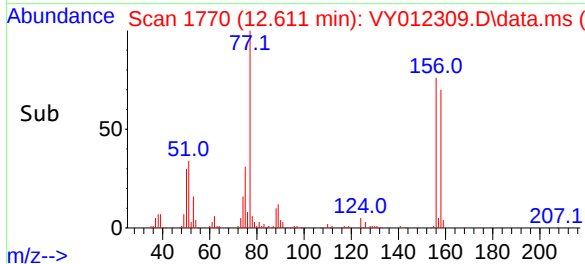
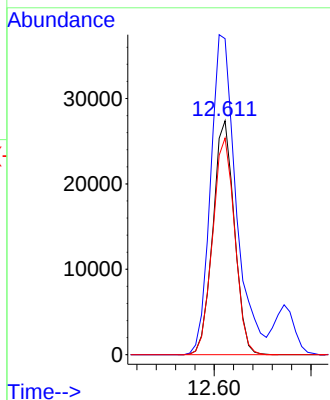
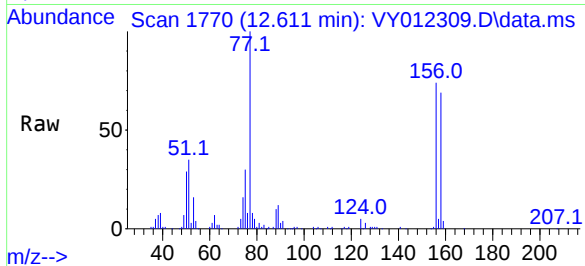
#77  
Bromobenzene  
Concen: 19.865 ug/l  
RT: 12.611 min Scan# 1770  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion:156 Resp: 42185  
Ion Ratio Lower Upper  
156 100  
77 162.3 90.0 270.0  
158 95.4 48.4 145.2

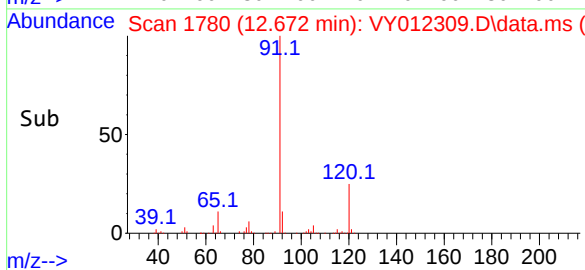
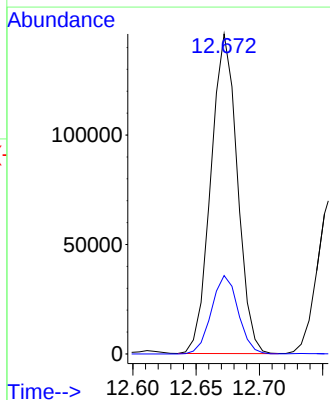
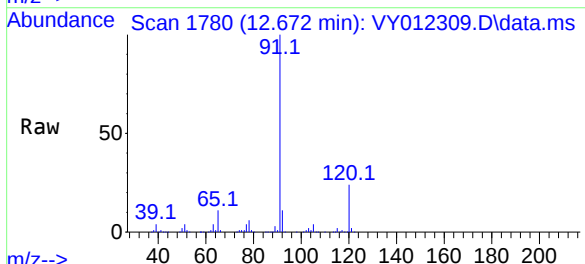
Manual Integrations  
APPROVED

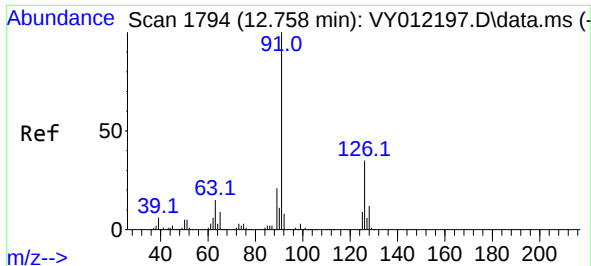
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#78  
n-propylbenzene  
Concen: 20.575 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion: 91 Resp: 212478  
Ion Ratio Lower Upper  
91 100  
120 24.7 11.8 35.4





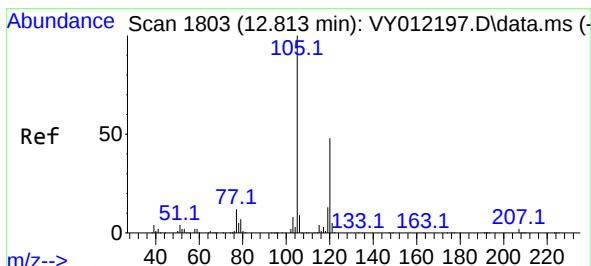
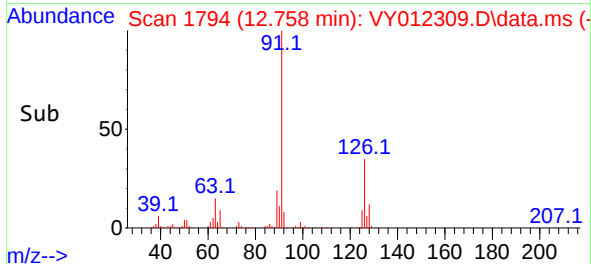
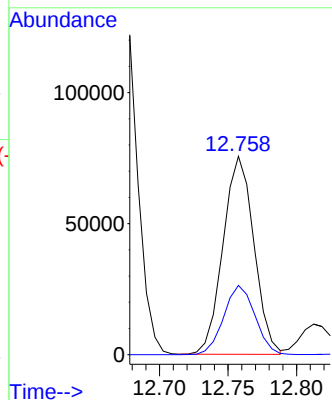
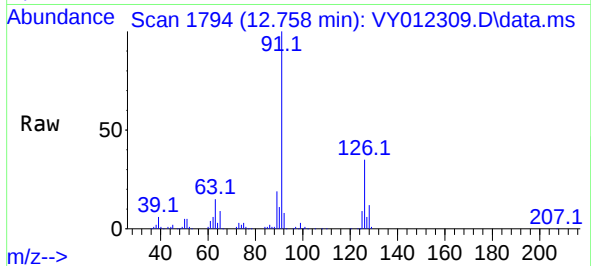
#79  
2-Chlorotoluene  
Concen: 20.290 ug/l  
RT: 12.758 min Scan# 118468  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion: 91 Resp: 118468  
Ion Ratio Lower Upper  
91 100  
126 35.4 17.2 51.5

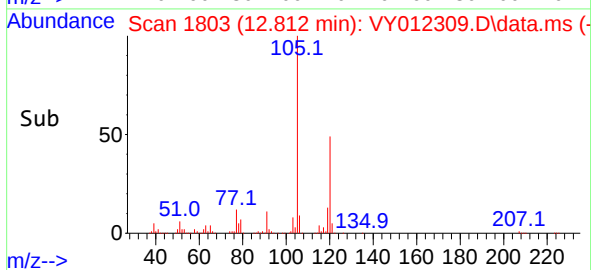
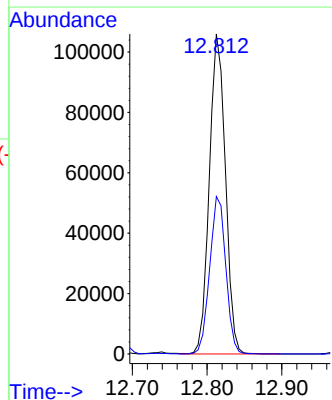
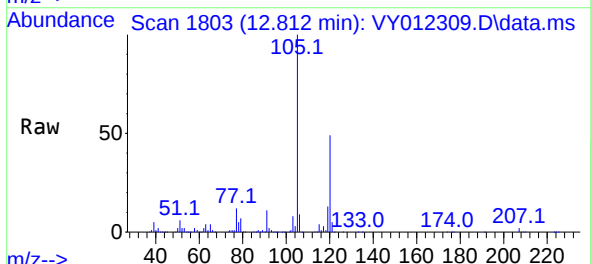
Manual Integrations  
APPROVED

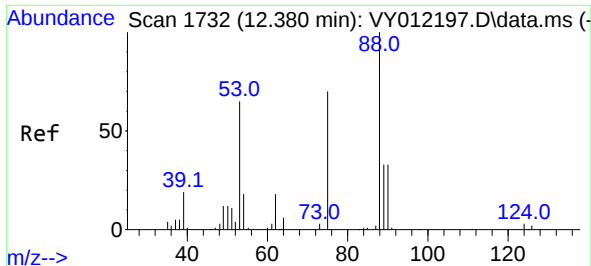
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#80  
1,3,5-Trimethylbenzene  
Concen: 20.647 ug/l  
RT: 12.812 min Scan# 1803  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion:105 Resp: 158399  
Ion Ratio Lower Upper  
105 100  
120 49.2 24.2 72.6





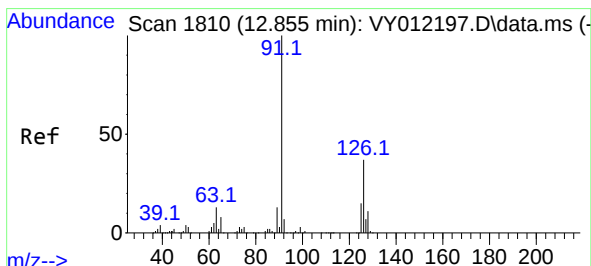
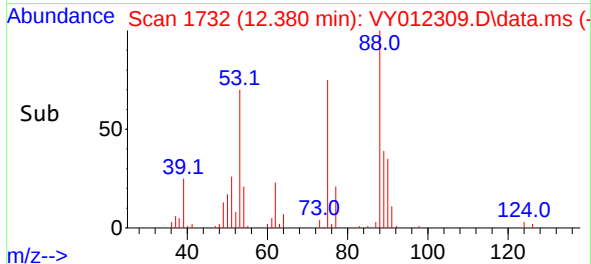
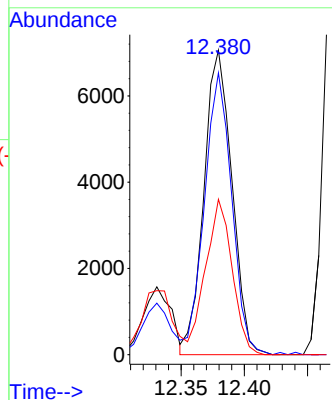
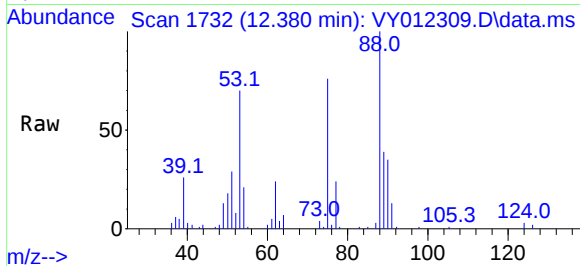
#81  
trans-1,4-Dichloro-2-butene  
Concen: 19.907 ug/l  
RT: 12.380 min Scan# 1732  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion: 75 Resp: 1087  
Ion Ratio Lower Upper  
75 100  
53 90.2 72.5 108.7  
89 48.3 37.0 55.4

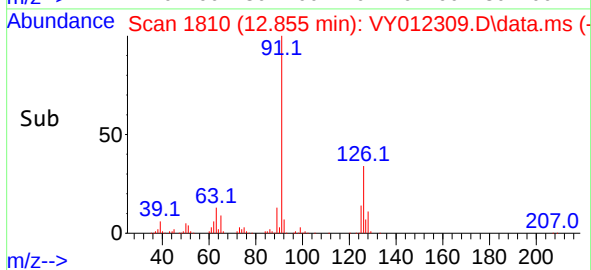
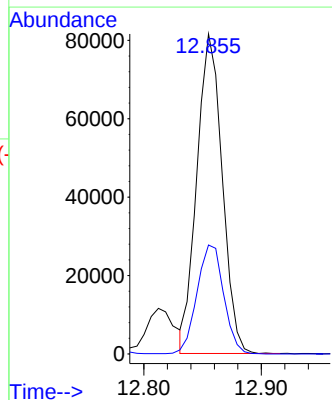
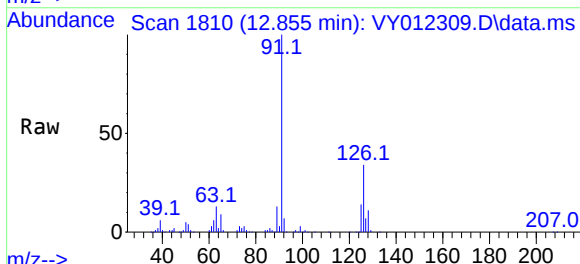
Manual Integrations  
APPROVED

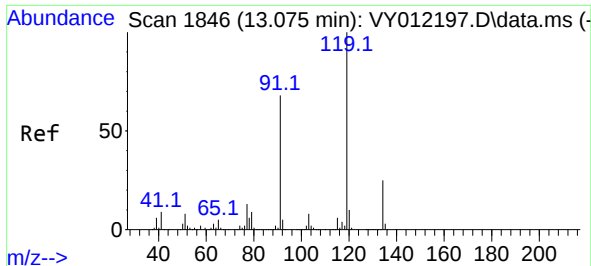
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#82  
4-Chlorotoluene  
Concen: 19.897 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Tgt Ion: 91 Resp: 122032  
Ion Ratio Lower Upper  
91 100  
126 36.1 17.1 51.2





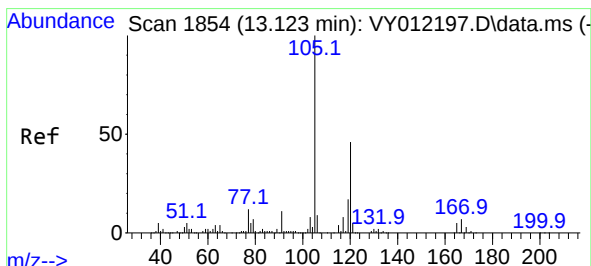
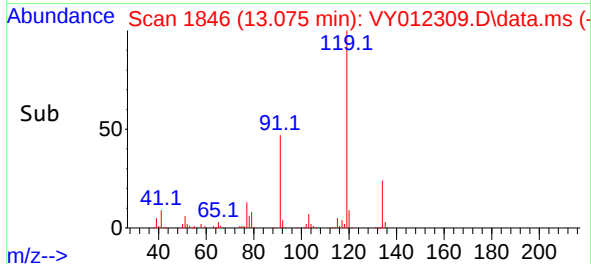
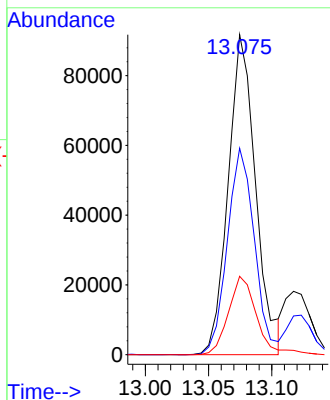
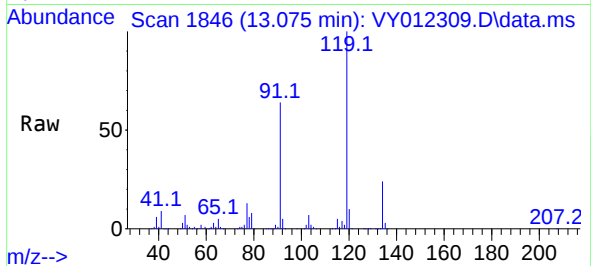
#83  
tert-Butylbenzene  
Concen: 20.753 ug/l  
RT: 13.075 min Scan# 1846  
Delta R.T. -0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01

Tgt Ion:119 Resp: 13876  
Ion Ratio Lower Upper  
119 100  
91 63.7 32.3 96.8  
134 25.1 13.0 39.0

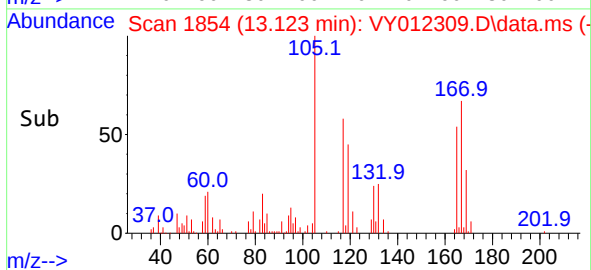
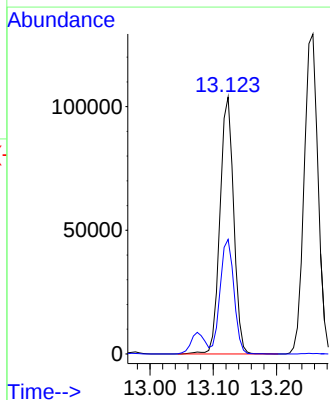
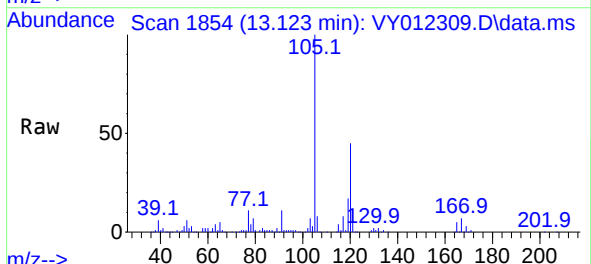
Manual Integrations  
APPROVED

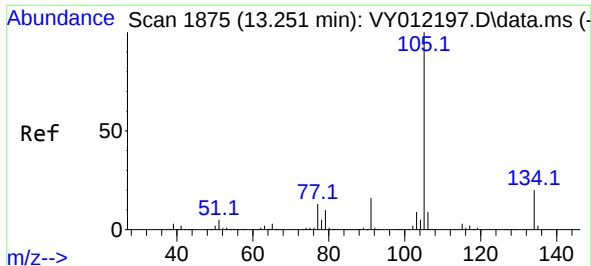
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#84  
1,2,4-Trimethylbenzene  
Concen: 20.601 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

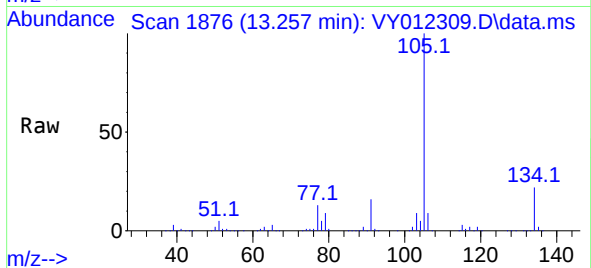
Tgt Ion:105 Resp: 155866  
Ion Ratio Lower Upper  
105 100  
120 45.0 22.9 68.7





#85  
 sec-Butylbenzene  
 Concen: 20.607 ug/l  
 RT: 13.257 min Scan# 1876  
 Delta R.T. 0.006 min  
 Lab File: VY012309.D  
 Acq: 23 Jan 2023 13:27

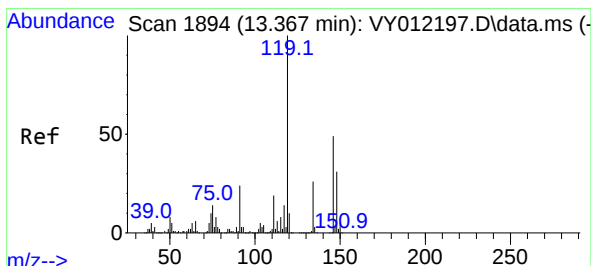
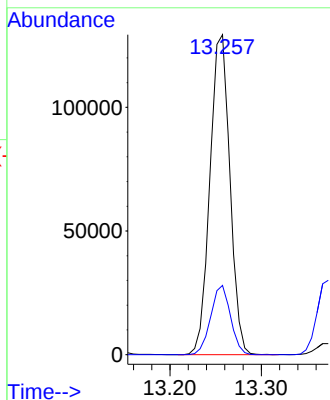
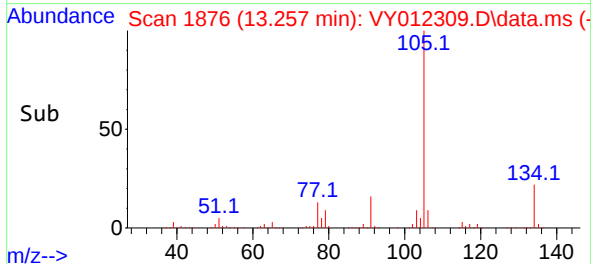
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0123SBS01



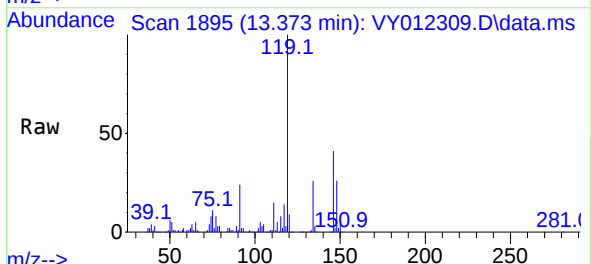
Tgt Ion:105 Resp: 196179  
 Ion Ratio Lower Upper  
 105 100  
 134 21.4 10.1 30.3

Manual Integrations  
 APPROVED

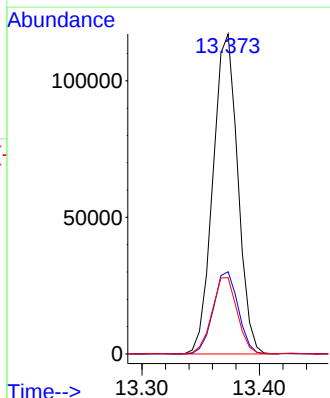
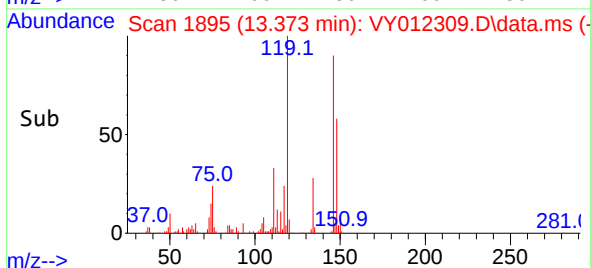
Reviewed By :Krupa Patel 01/24/2023  
 Supervised By :Mahesh Dadoda 01/25/2023

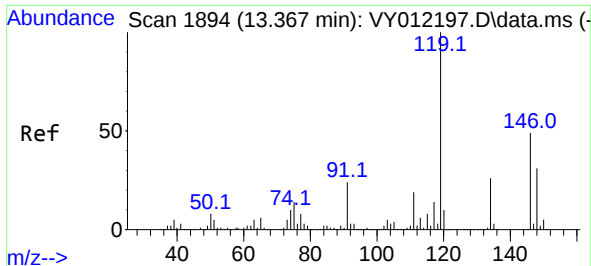


#86  
 p-Isopropyltoluene  
 Concen: 20.714 ug/l  
 RT: 13.373 min Scan# 1895  
 Delta R.T. 0.006 min  
 Lab File: VY012309.D  
 Acq: 23 Jan 2023 13:27



Tgt Ion:119 Resp: 172287  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 13.0 39.0  
 91 24.1 11.9 35.9





#87

1,3-Dichlorobenzene

Concen: 19.780 ug/l

RT: 13.367 min Scan# 1191

Delta R.T. 0.000 min

Lab File: VY012309.D

Acq: 23 Jan 2023 13:27

Instrument :

MSVOA\_Y

ClientSampleId :

VY0123SBS01

Tgt Ion:146 Resp: 8354

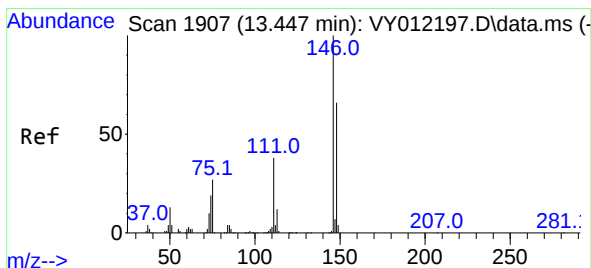
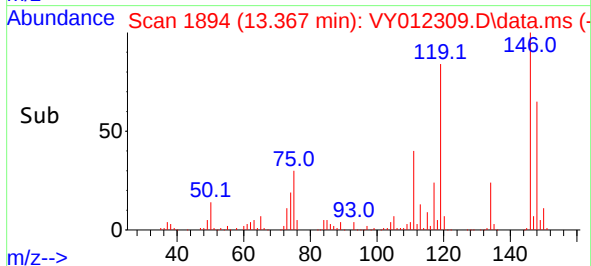
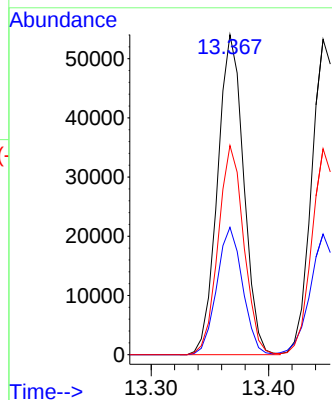
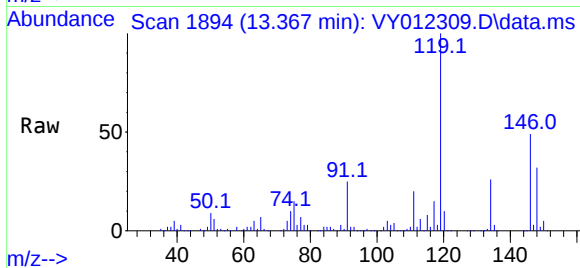
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 39.3  | 19.7  | 59.0  |
| 148 | 64.2  | 32.0  | 96.0  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 01/24/2023

Supervised By :Mahesh Dadoda 01/25/2023



#88

1,4-Dichlorobenzene

Concen: 19.476 ug/l

RT: 13.446 min Scan# 1907

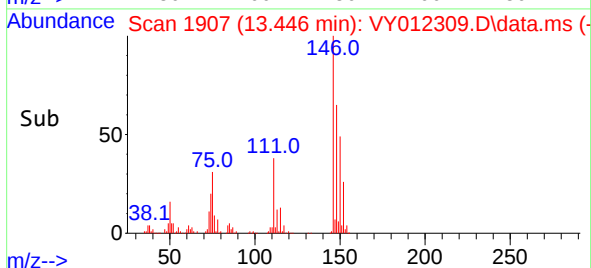
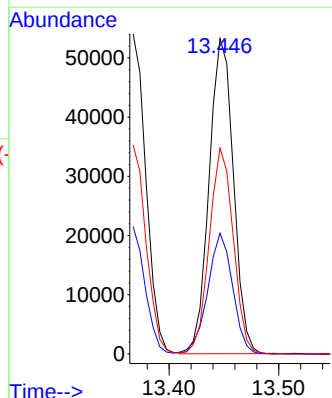
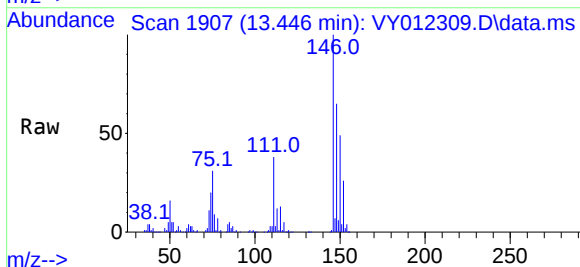
Delta R.T. -0.001 min

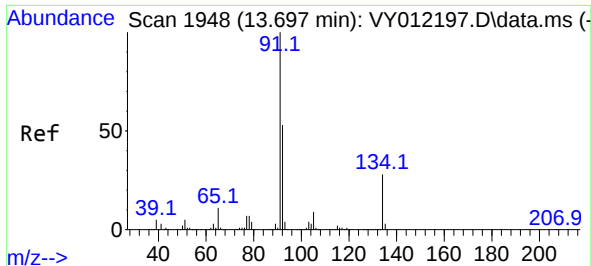
Lab File: VY012309.D

Acq: 23 Jan 2023 13:27

Tgt Ion:146 Resp: 82032

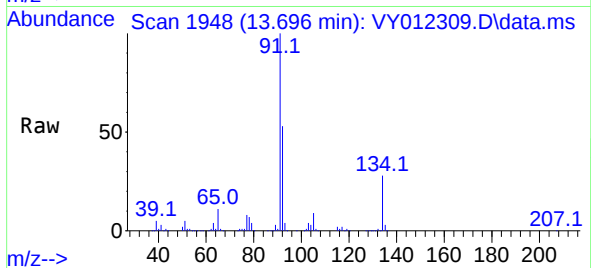
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 39.4  | 19.6  | 58.7  |
| 148 | 64.7  | 31.9  | 95.7  |





#89  
n-Butylbenzene  
Concen: 20.088 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. -0.001 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

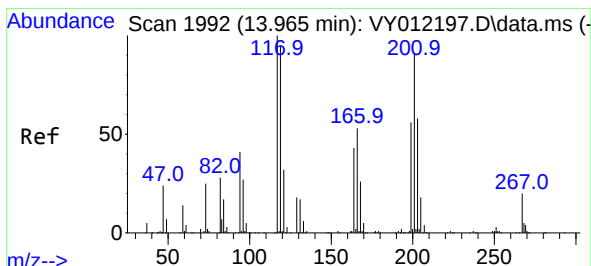
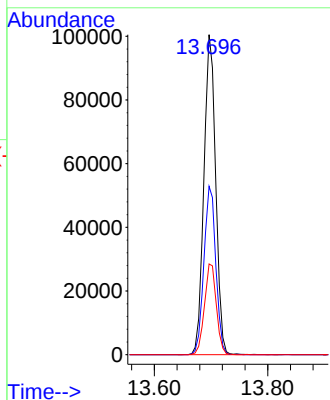
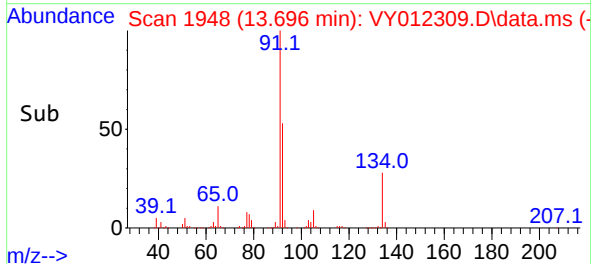
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



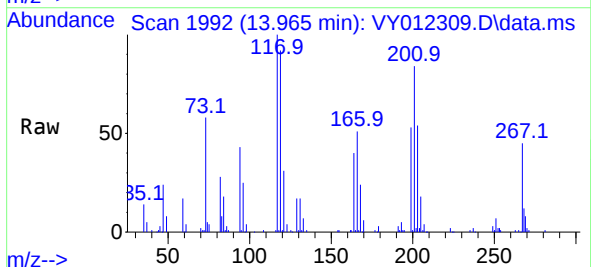
Tgt Ion: 91 Resp: 14479  
Ion Ratio Lower Upper  
91 100  
92 53.3 26.8 80.4  
134 28.6 13.3 39.8

Manual Integrations  
APPROVED

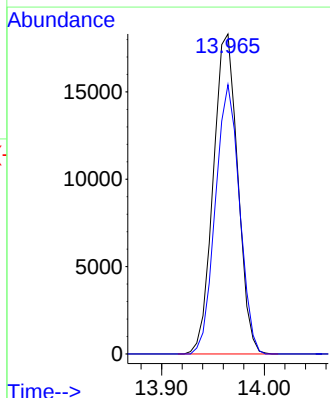
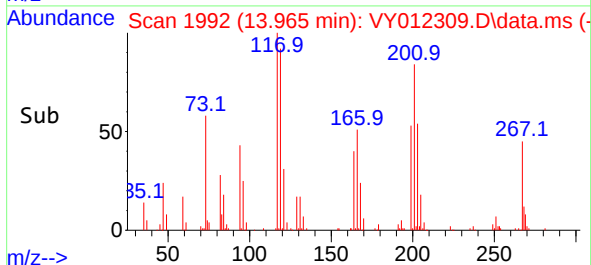
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

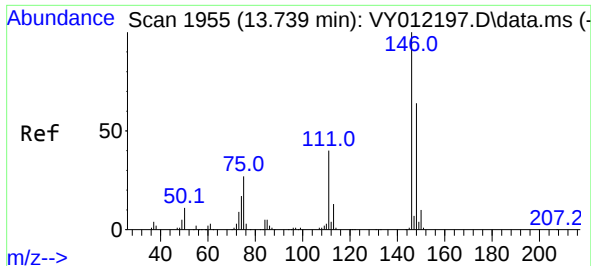


#90  
Hexachloroethane  
Concen: 20.170 ug/l  
RT: 13.965 min Scan# 1992  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



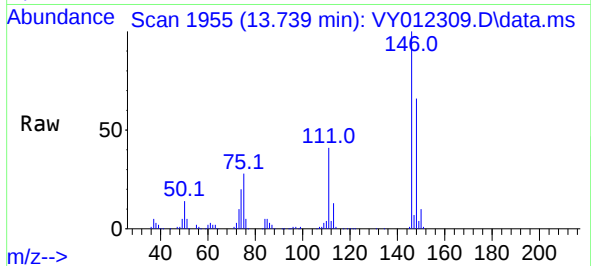
Tgt Ion:117 Resp: 30286  
Ion Ratio Lower Upper  
117 100  
201 82.8 40.3 120.8





#91  
1,2-Dichlorobenzene  
Concen: 19.449 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

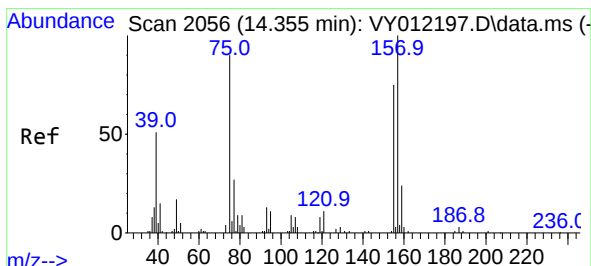
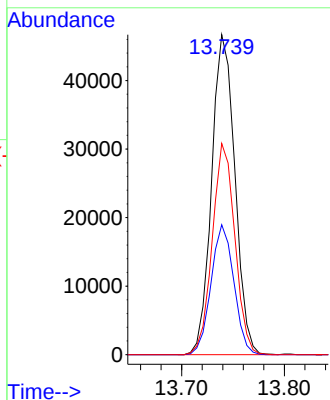
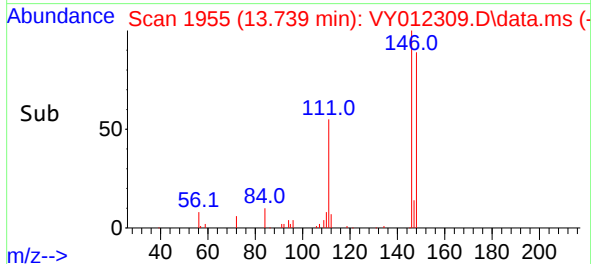
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



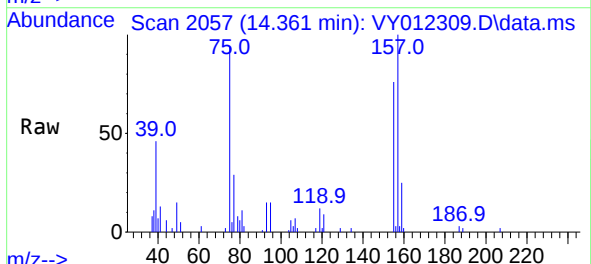
Tgt Ion:146 Resp: 7329  
Ion Ratio Lower Upper  
146 100  
111 39.9 20.3 60.8  
148 64.2 31.8 95.4

Manual Integrations  
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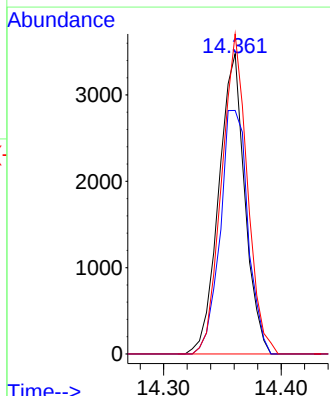
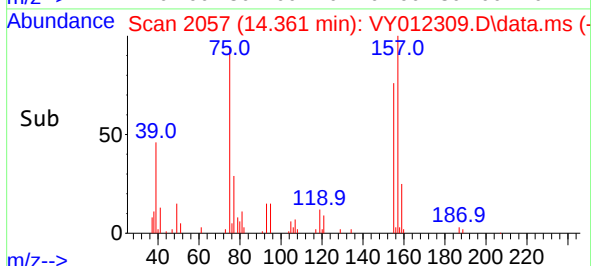
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

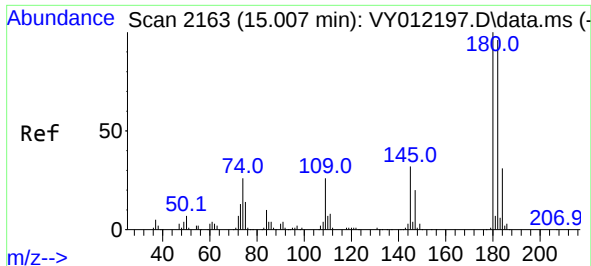


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.707 ug/l  
RT: 14.361 min Scan# 2057  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



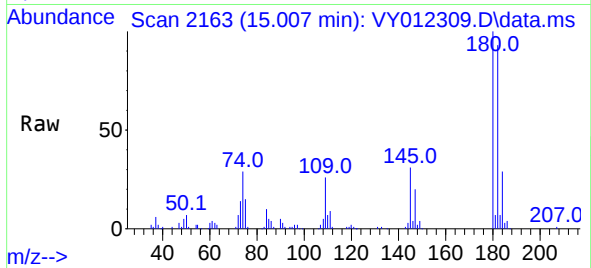
Tgt Ion: 75 Resp: 5374  
Ion Ratio Lower Upper  
75 100  
155 86.1 42.3 126.8  
157 104.7 54.4 163.3





#93  
1,2,4-Trichlorobenzene  
Concen: 17.910 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. 0.000 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

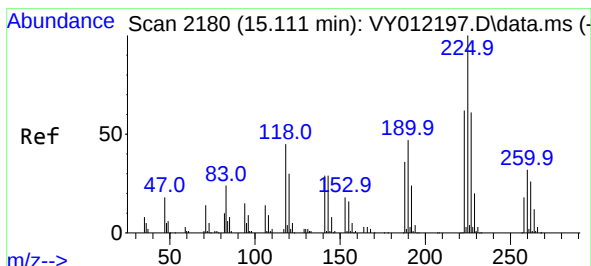
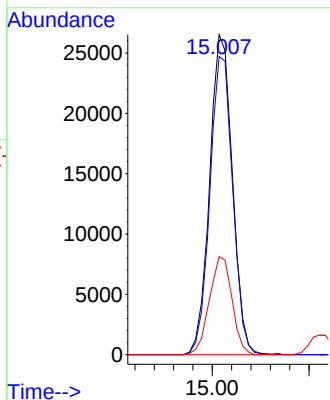
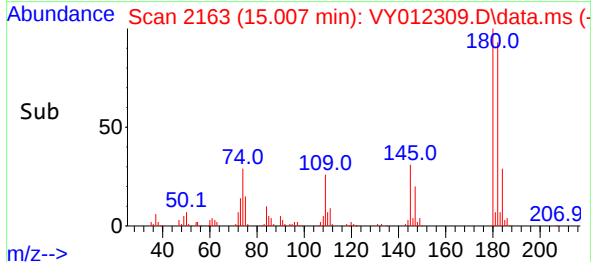
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



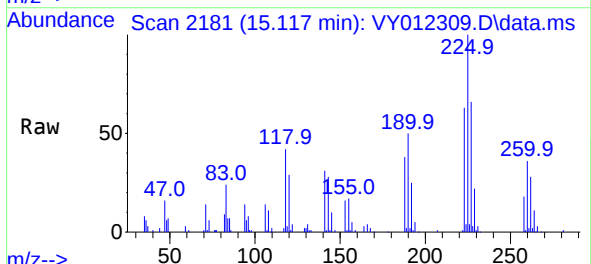
Tgt Ion:180 Resp: 4324  
Ion Ratio Lower Upper  
180 100  
182 93.7 48.1 144.3  
145 30.4 15.4 46.4

Manual Integrations  
APPROVED

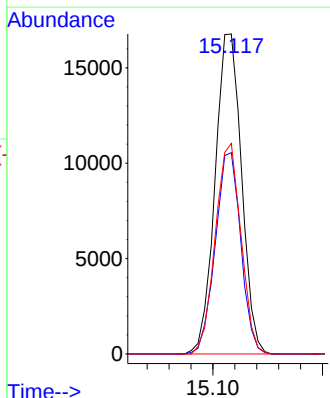
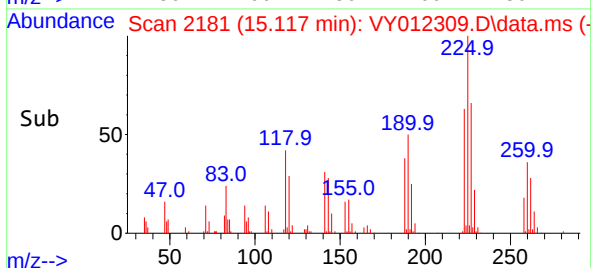
Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023

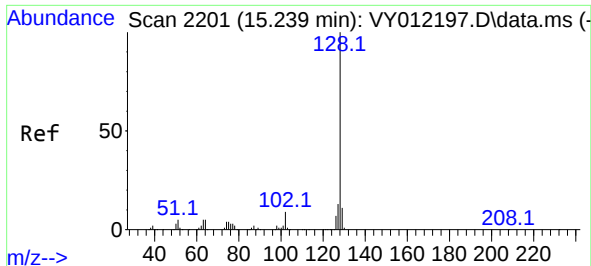


#94  
Hexachlorobutadiene  
Concen: 19.349 ug/l  
RT: 15.117 min Scan# 2181  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



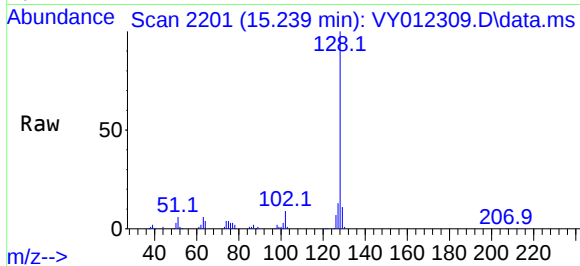
Tgt Ion:225 Resp: 28131  
Ion Ratio Lower Upper  
225 100  
223 60.7 31.4 94.2  
227 63.8 32.6 97.8





#95  
Naphthalene  
Concen: 16.426 ug/l  
RT: 15.239 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27

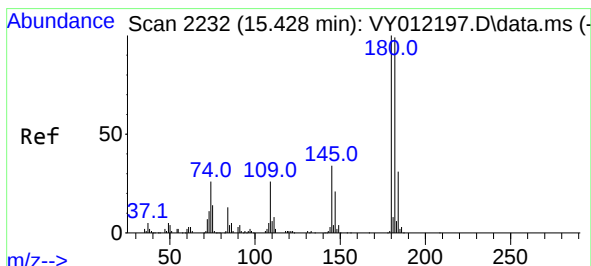
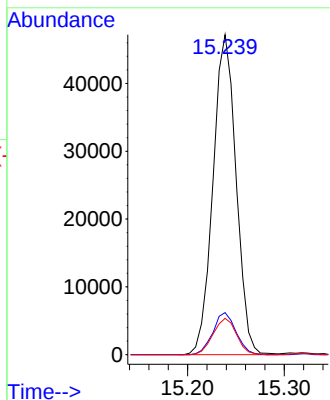
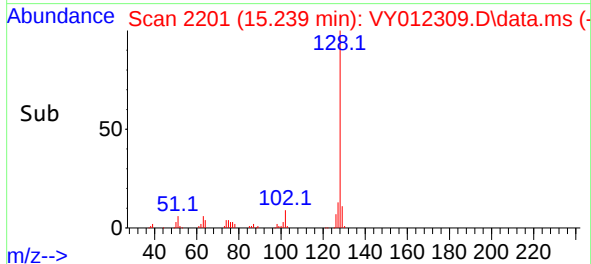
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0123SBS01



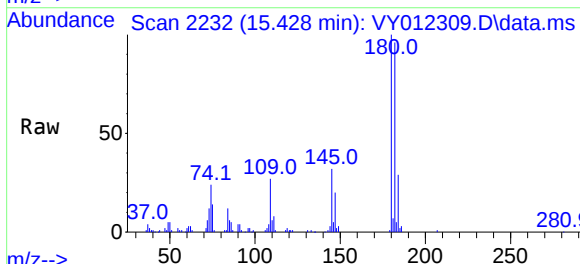
Tgt Ion:128 Resp: 78280  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.2 15.2  
129 11.5 8.8 13.2

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 01/24/2023  
Supervised By :Mahesh Dadoda 01/25/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 17.170 ug/l  
RT: 15.428 min Scan# 2232  
Delta R.T. 0.006 min  
Lab File: VY012309.D  
Acq: 23 Jan 2023 13:27



Tgt Ion:180 Resp: 35677  
Ion Ratio Lower Upper  
180 100  
182 94.6 47.9 143.7  
145 32.3 16.1 48.2

