

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY052422\  
 Data File : VY009051.D  
 Acq On : 24 May 2022 11:02  
 Operator : KP/MD  
 Sample : VY0524SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0524SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 05/27/2022  
 Supervised By :Mahesh Dadoda 05/31/2022

Quant Time: May 25 02:49:35 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y052022S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 20 23:50:52 2022  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Pentafluorobenzene        | 7.789          | 168  | 99821      | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.691          | 114  | 167899     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.489         | 117  | 159003     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.428         | 152  | 86630      | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.142          | 65   | 44748      | 43.557  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 50 - 163 |      | Recovery = | 87.120% |        |          |
| 35) Dibromofluoromethane     | 7.715          | 113  | 46394      | 44.436  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 54 - 147 |      | Recovery = | 88.880% |        |          |
| 50) Toluene-d8               | 10.178         | 98   | 147749     | 38.359  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 49 - 140 |      | Recovery = | 76.720% |        |          |
| 62) 4-Bromofluorobenzene     | 12.483         | 95   | 68284      | 43.948  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 25 - 144 |      | Recovery = | 87.900% |        |          |
| Target Compounds             |                |      |            |         |        |          |
|                              |                |      |            |         |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.906          | 85   | 17926      | 19.635  | ug/l   | 97       |
| 3) Chloromethane             | 2.113          | 50   | 28383      | 21.700  | ug/l   | 98       |
| 4) Vinyl Chloride            | 2.247          | 62   | 43443      | 22.419  | ug/l   | 98       |
| 5) Bromomethane              | 2.631          | 94   | 44327      | 23.336  | ug/l   | 97       |
| 6) Chloroethane              | 2.783          | 64   | 30601      | 22.291  | ug/l   | 99       |
| 7) Trichlorofluoromethane    | 3.119          | 101  | 35802      | 21.756  | ug/l   | 92       |
| 8) Diethyl Ether             | 3.527          | 74   | 10099      | 19.626  | ug/l   | 87       |
| 9) 1,1,2-Trichlorotrifluo... | 3.899          | 101  | 21547      | 21.304  | ug/l   | 92       |
| 10) Methyl Iodide            | 4.088          | 142  | 17919      | 17.158  | ug/l   | 95       |
| 11) Tert butyl alcohol       | 4.948          | 59   | 11728      | 112.546 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 3.869          | 96   | 18857      | 20.084  | ug/l   | 95       |
| 13) Acrolein                 | 3.728          | 56   | 5932       | 172.944 | ug/l   | 94       |
| 14) Allyl chloride           | 4.478          | 41   | 28158      | 19.900  | ug/l # | 87       |
| 15) Acrylonitrile            | 5.155          | 53   | 29434      | 102.163 | ug/l   | 100      |
| 16) Acetone                  | 3.948          | 43   | 25140      | 117.560 | ug/l # | 89       |
| 17) Carbon Disulfide         | 4.192          | 76   | 59862      | 19.516  | ug/l   | 98       |
| 18) Methyl Acetate           | 4.478          | 43   | 13693      | 20.563  | ug/l # | 87       |
| 19) Methyl tert-butyl Ether  | 5.216          | 73   | 54708      | 19.413  | ug/l   | 97       |
| 20) Methylene Chloride       | 4.710          | 84   | 31971      | 22.290  | ug/l # | 82       |
| 21) trans-1,2-Dichloroethene | 5.216          | 96   | 23006      | 19.091  | ug/l   | 85       |
| 22) Diisopropyl ether        | 6.112          | 45   | 65467      | 19.259  | ug/l # | 88       |
| 23) Vinyl Acetate            | 6.057          | 43   | 218840     | 97.323  | ug/l # | 93       |
| 24) 1,1-Dichloroethane       | 6.021          | 63   | 41083      | 20.206  | ug/l   | 98       |
| 25) 2-Butanone               | 6.984          | 43   | 40836      | 106.913 | ug/l # | 89       |
| 26) 2,2-Dichloropropane      | 6.978          | 77   | 39714      | 21.204  | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 6.978          | 96   | 26803      | 19.730  | ug/l   | 88       |
| 28) Bromochloromethane       | 7.331          | 49   | 14924      | 21.385  | ug/l   | 91       |
| 29) Tetrahydrofuran          | 7.344          | 42   | 26119      | 100.669 | ug/l   | 90       |
| 30) Chloroform               | 7.508          | 83   | 43165      | 19.667  | ug/l   | 96       |
| 31) Cyclohexane              | 7.782          | 56   | 38738      | 19.274  | ug/l   | 98       |
| 32) 1,1,1-Trichloroethane    | 7.697          | 97   | 39288      | 19.731  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 7.917          | 75   | 34587      | 19.466  | ug/l   | 100      |
| 37) Ethyl Acetate            | 7.069          | 43   | 18440      | 20.007  | ug/l # | 94       |
| 38) Carbon Tetrachloride     | 7.898          | 117  | 35022      | 18.842  | ug/l   | 93       |
| 39) Methylcyclohexane        | 9.179          | 83   | 41222      | 17.974  | ug/l   | 92       |
| 40) Benzene                  | 8.154          | 78   | 95842      | 18.706  | ug/l   | 99       |

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 Sample : VY0524SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0524SBS01

Manual Integrations  
 APPROVED

Reviewed By :Krupa Patel 05/27/2022  
 Supervised By :Mahesh Dadoda 05/31/2022

Quant Time: May 25 02:49:35 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y052022S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 20 23:50:52 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.307  | 41   | 9249m    | 19.447  | ug/l   |          |
| 42) 1,2-Dichloroethane        | 8.240  | 62   | 29765    | 19.784  | ug/l   | 92       |
| 43) Isopropyl Acetate         | 8.270  | 43   | 33259    | 19.407  | ug/l   | 92       |
| 44) Trichloroethene           | 8.941  | 130  | 25896    | 19.088  | ug/l   | 100      |
| 45) 1,2-Dichloropropane       | 9.215  | 63   | 23891    | 19.420  | ug/l   | 95       |
| 46) Dibromomethane            | 9.301  | 93   | 14795    | 18.913  | ug/l   | 94       |
| 47) Bromodichloromethane      | 9.496  | 83   | 35284    | 19.736  | ug/l   | 99       |
| 48) Methyl methacrylate       | 9.288  | 41   | 15422    | 20.153  | ug/l   | 90       |
| 49) 1,4-Dioxane               | 9.294  | 88   | 3587     | 343.020 | ug/l   | 88       |
| 51) 4-Methyl-2-Pentanone      | 10.069 | 43   | 94866    | 100.021 | ug/l   | 94       |
| 52) Toluene                   | 10.245 | 92   | 65915    | 18.409  | ug/l   | 95       |
| 53) t-1,3-Dichloropropene     | 10.465 | 75   | 35565    | 18.733  | ug/l   | 95       |
| 54) cis-1,3-Dichloropropene   | 9.928  | 75   | 38832    | 19.026  | ug/l   | 88       |
| 55) 1,1,2-Trichloroethane     | 10.642 | 97   | 20302    | 18.550  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.508 | 69   | 25802    | 18.440  | ug/l # | 85       |
| 57) 1,3-Dichloropropane       | 10.794 | 76   | 34348    | 19.240  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether | 9.782  | 63   | 60177    | 99.409  | ug/l   | 97       |
| 59) 2-Hexanone                | 10.831 | 43   | 63992    | 98.543  | ug/l   | 92       |
| 60) Dibromochloromethane      | 10.983 | 129  | 24051    | 18.129  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.087 | 107  | 19542    | 18.019  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.721 | 164  | 22762    | 19.668  | ug/l   | 95       |
| 65) Chlorobenzene             | 11.514 | 112  | 69307    | 18.991  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.593 | 131  | 25394    | 19.003  | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.593 | 91   | 124197   | 18.884  | ug/l   | 96       |
| 68) m/p-Xylenes               | 11.703 | 106  | 99934    | 37.430  | ug/l   | 92       |
| 69) o-Xylene                  | 12.032 | 106  | 46215    | 18.640  | ug/l   | 90       |
| 70) Styrene                   | 12.044 | 104  | 78234    | 18.349  | ug/l   | 94       |
| 71) Bromoform                 | 12.209 | 173  | 15691    | 17.713  | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.330 | 105  | 123292   | 19.033  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.141 | 43   | 31746    | 21.241  | ug/l # | 91       |
| 75) 1,1,2,2-Tetrachloroethane | 12.580 | 83   | 26673    | 19.989  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 12.635 | 75   | 20061m   | 21.564  | ug/l   |          |
| 77) Bromobenzene              | 12.611 | 156  | 27626    | 18.398  | ug/l   | 97       |
| 78) n-propylbenzene           | 12.672 | 91   | 158320   | 21.154  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 12.757 | 91   | 82653    | 19.146  | ug/l   | 95       |
| 80) 1,3,5-Trimethylbenzene    | 12.812 | 105  | 102887   | 18.950  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.379 | 75   | 8511     | 18.778  | ug/l   | 89       |
| 82) 4-Chlorotoluene           | 12.855 | 91   | 87912    | 19.040  | ug/l   | 95       |
| 83) tert-Butylbenzene         | 13.074 | 119  | 90235    | 18.733  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 13.123 | 105  | 104641   | 19.414  | ug/l   | 96       |
| 85) sec-Butylbenzene          | 13.257 | 105  | 142859   | 19.384  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 13.373 | 119  | 117758   | 19.160  | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.367 | 146  | 59731    | 18.648  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.446 | 146  | 60892    | 18.922  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.696 | 91   | 115058   | 20.464  | ug/l   | 97       |
| 90) Hexachloroethane          | 13.964 | 117  | 22964    | 19.939  | ug/l   | 81       |
| 91) 1,2-Dichlorobenzene       | 13.739 | 146  | 53695    | 18.990  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.361 | 75   | 4260     | 20.563  | ug/l   | 90       |
| 93) 1,2,4-Trichlorobenzene    | 15.007 | 180  | 28209    | 18.178  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.110 | 225  | 16508    | 19.518  | ug/l   | 97       |
| 95) Naphthalene               | 15.238 | 128  | 56396    | 18.091  | ug/l   | 98       |
| 96) 1,2,3-Trichlorobenzene    | 15.427 | 180  | 23788    | 17.641  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY052422\  
Data File : VY009051.D  
Acq On : 24 May 2022 11:02  
Operator : KP/MD  
Sample : VY0524SBS01  
Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Manual Integrations  
APPROVED

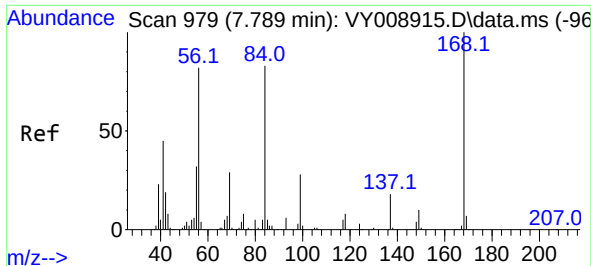
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

Quant Time: May 25 02:49:35 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y052022S.M  
Quant Title : SW846 8260  
QLast Update : Fri May 20 23:50:52 2022  
Response via : Initial Calibration

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

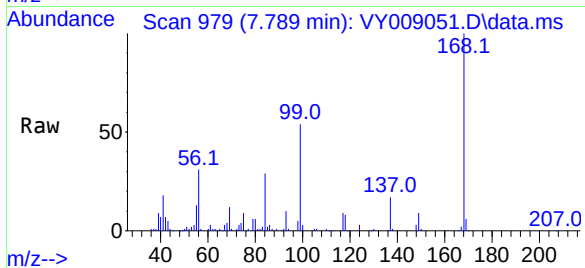
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.789 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

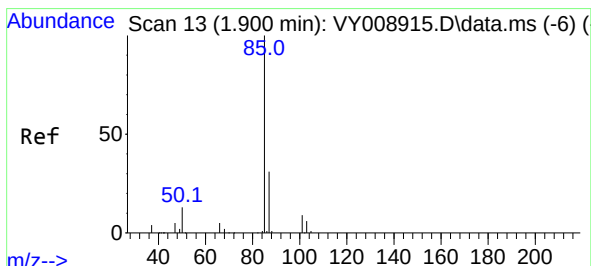
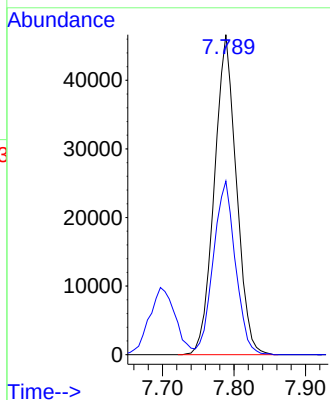
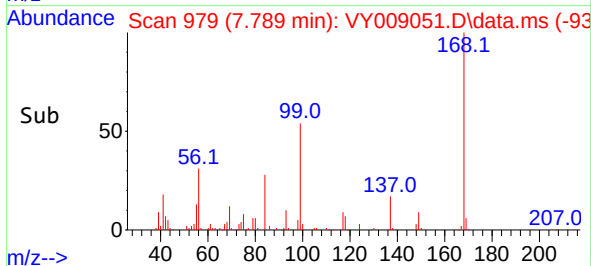
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion:168 Resp: 9982  
Ion Ratio Lower Upper  
168 100  
99 54.3 46.9 70.3

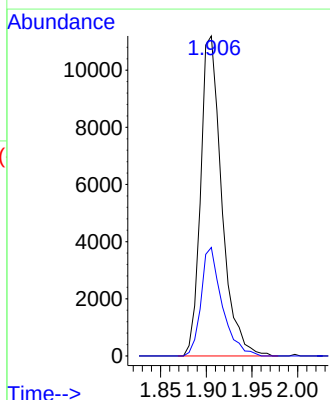
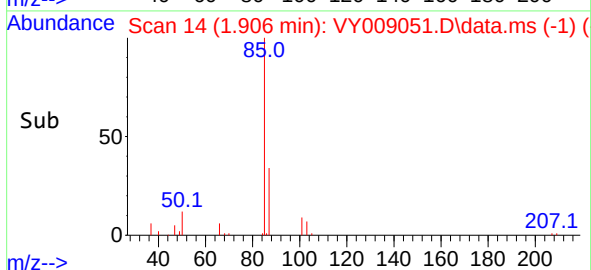
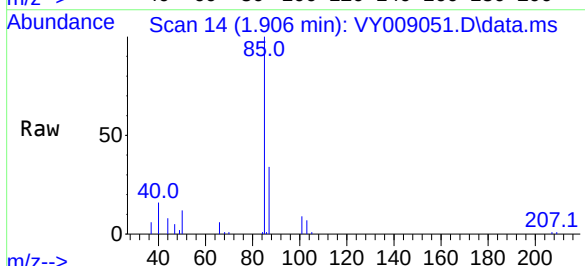
Manual Integrations  
APPROVED

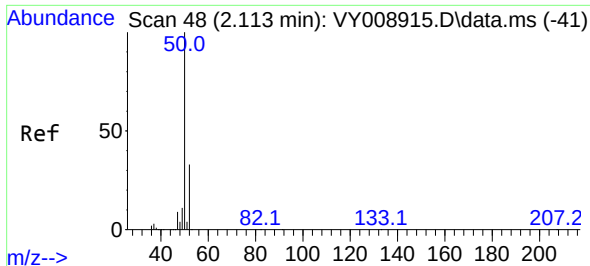
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#2  
Dichlorodifluoromethane  
Concen: 19.635 ug/l  
RT: 1.906 min Scan# 14  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

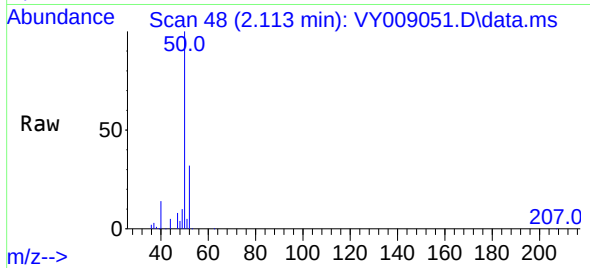
Tgt Ion: 85 Resp: 17926  
Ion Ratio Lower Upper  
85 100  
87 33.9 16.1 48.2





#3  
Chloromethane  
Concen: 21.700 ug/l  
RT: 2.113 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

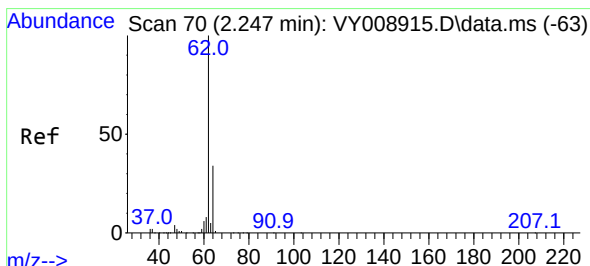
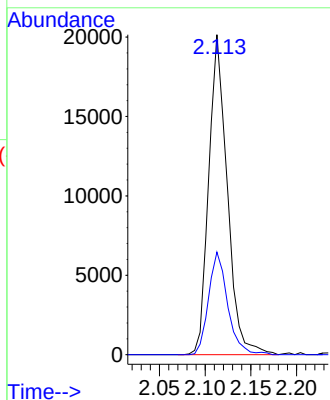
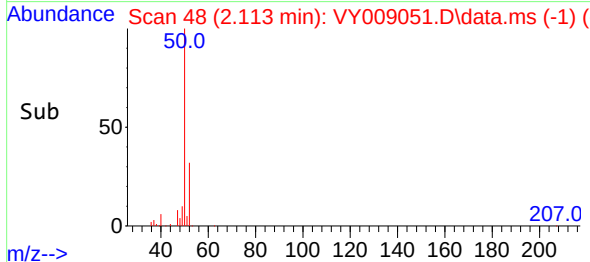
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



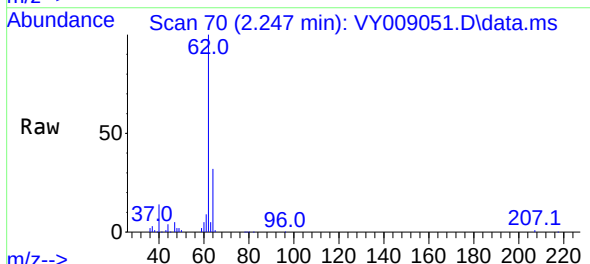
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Ion Ratio Lower Upper  
50 100  
52 32.0 24.6 37.0

Manual Integrations  
APPROVED

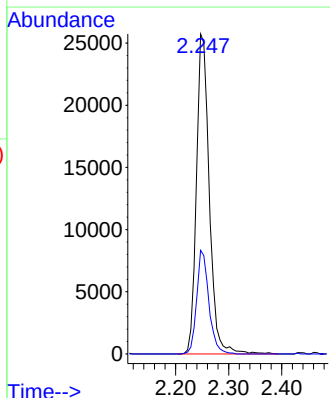
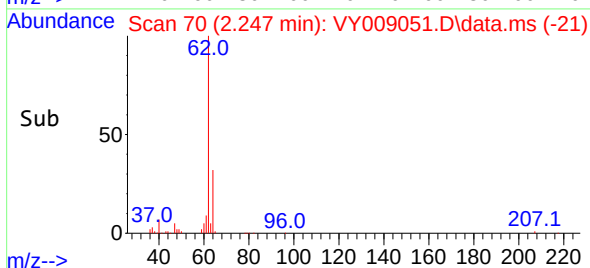
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

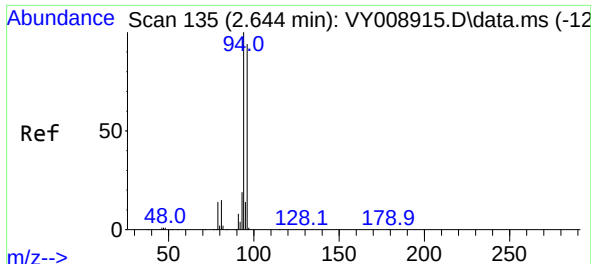


#4  
Vinyl Chloride  
Concen: 22.419 ug/l  
RT: 2.247 min Scan# 70  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



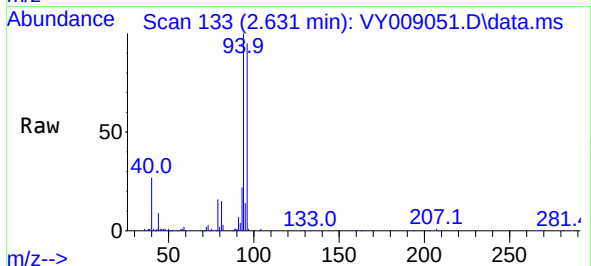
Tgt Ion: 62 Resp: 43443  
Ion Ratio Lower Upper  
62 100  
64 32.4 25.0 37.6





#5  
Bromomethane  
Concen: 23.336 ug/l  
RT: 2.631 min Scan# 11  
Delta R.T. -0.013 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

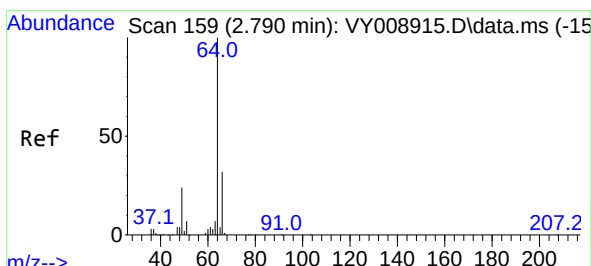
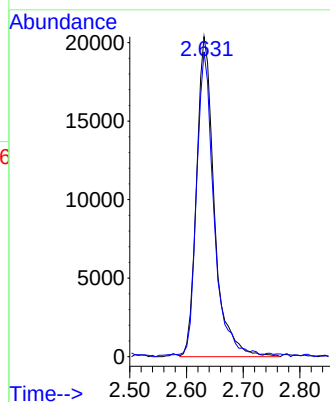
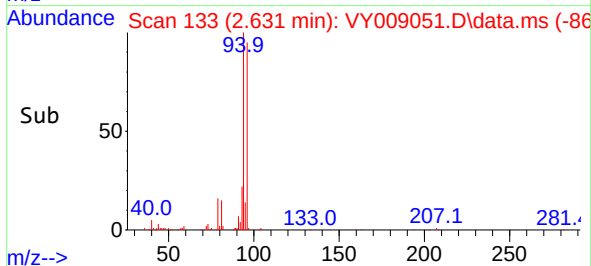
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion: 94 Resp: 4432  
Ion Ratio Lower Upper  
94 100  
96 94.5 73.5 110.3

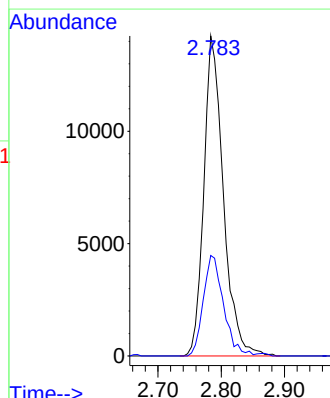
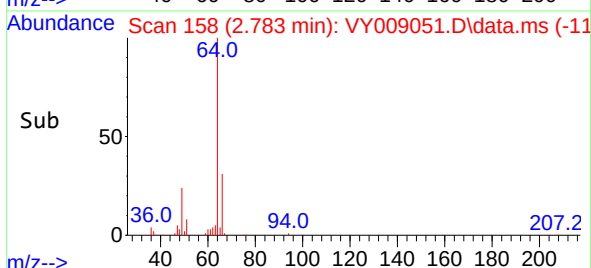
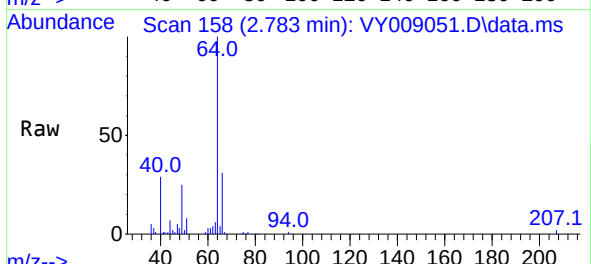
Manual Integrations  
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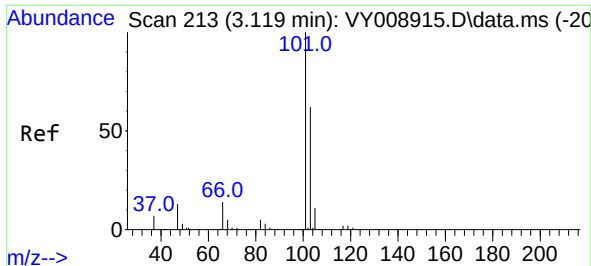
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#6  
Chloroethane  
Concen: 22.291 ug/l  
RT: 2.783 min Scan# 158  
Delta R.T. -0.007 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

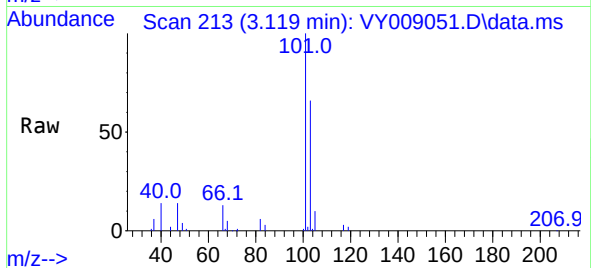
Tgt Ion: 64 Resp: 30601  
Ion Ratio Lower Upper  
64 100  
66 31.4 25.4 38.0





#7  
Trichlorofluoromethane  
Concen: 21.756 ug/l  
RT: 3.119 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

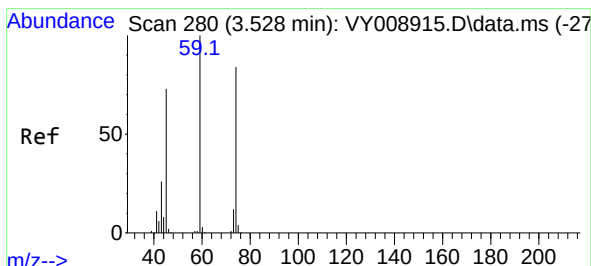
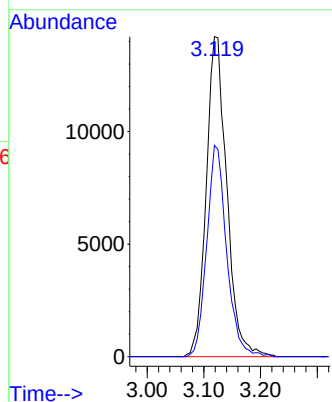
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion:101 Resp: 3580  
Ion Ratio Lower Upper  
101 100  
103 66.0 48.0 72.0

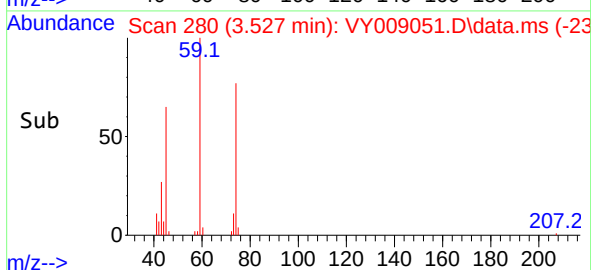
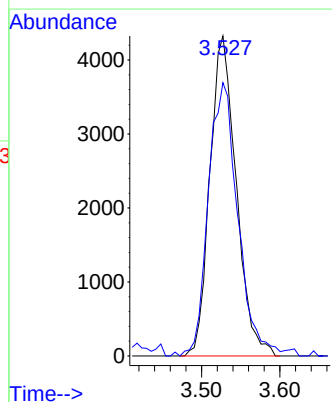
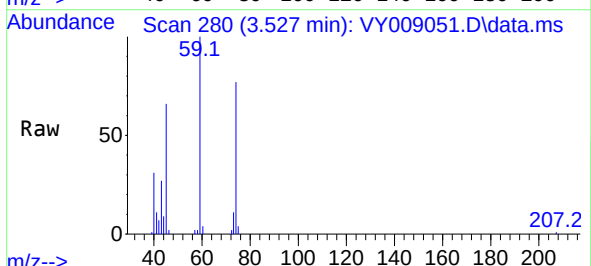
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

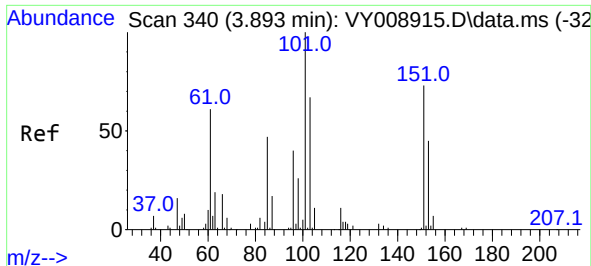


#8  
Diethyl Ether  
Concen: 19.626 ug/l  
RT: 3.527 min Scan# 280  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Tgt Ion: 74 Resp: 10099  
Ion Ratio Lower Upper  
74 100  
45 96.6 55.1 165.5







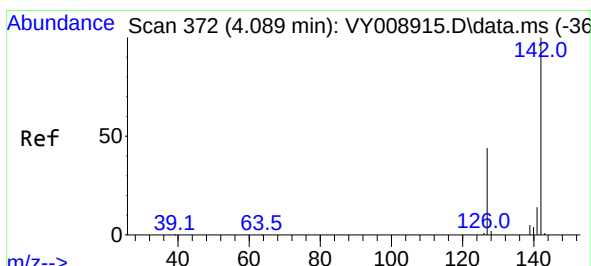
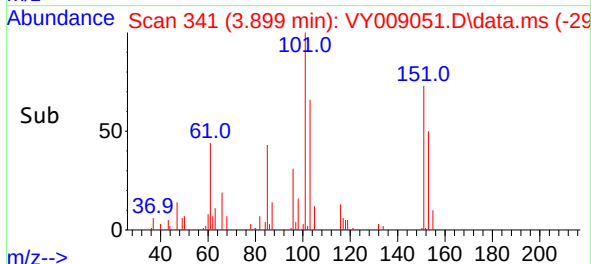
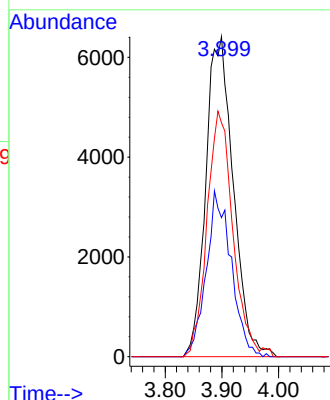
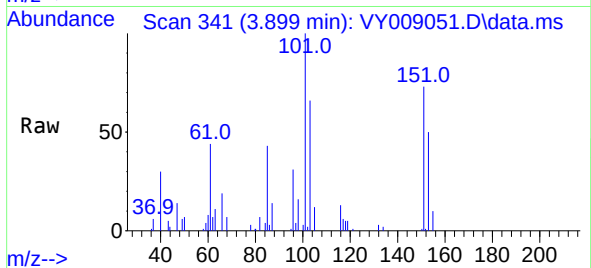
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 21.304 ug/l  
RT: 3.899 min Scan# 340  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion:101 Resp: 2154  
Ion Ratio Lower Upper  
101 100  
85 47.2 40.6 60.8  
151 71.9 64.9 97.3

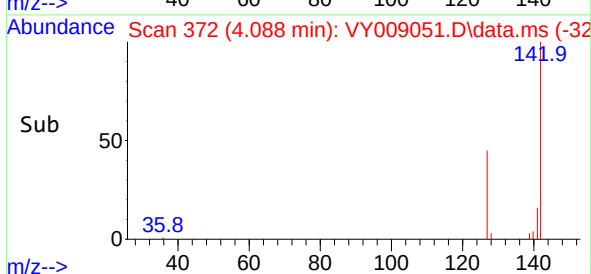
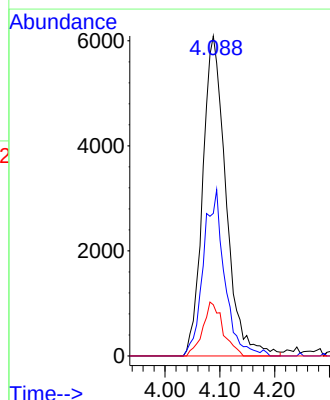
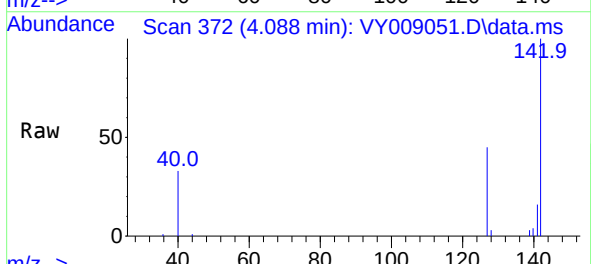
Manual Integrations  
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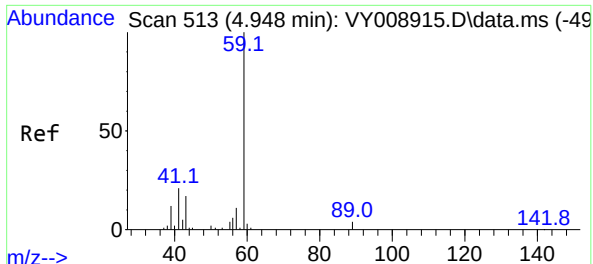
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#10  
Methyl Iodide  
Concen: 17.158 ug/l  
RT: 4.088 min Scan# 372  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

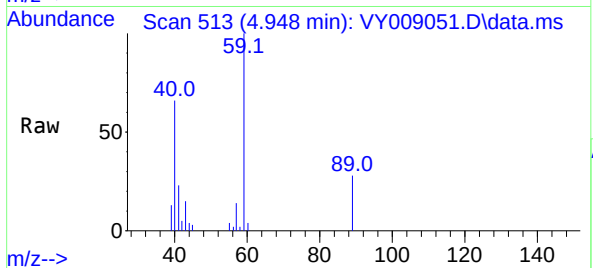
Tgt Ion:142 Resp: 17919  
Ion Ratio Lower Upper  
142 100  
127 47.8 41.5 62.3  
141 14.6 11.9 17.9





#11  
Tert butyl alcohol  
Concen: 112.546 ug/l  
RT: 4.948 min Scan# 513  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

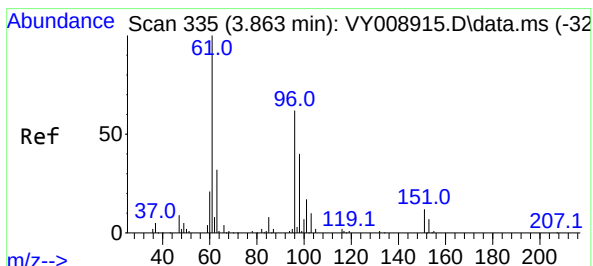
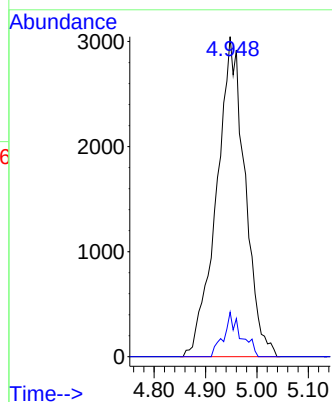
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



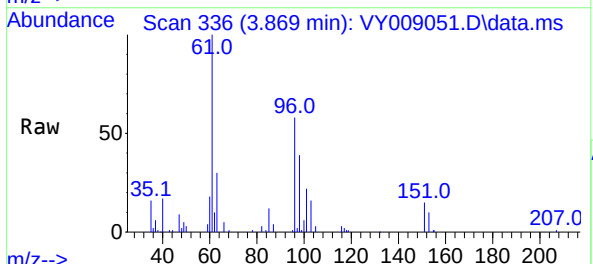
Tgt Ion: 59 Resp: 11728  
Ion Ratio Lower Upper  
59 100  
57 8.5 6.4 9.6

Manual Integrations  
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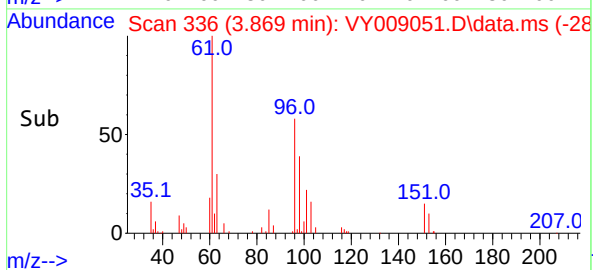
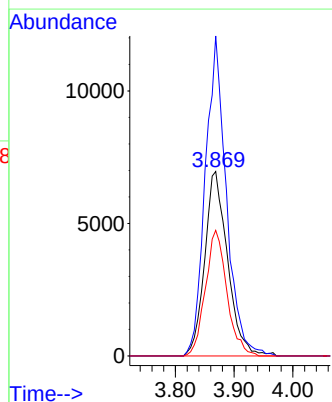
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

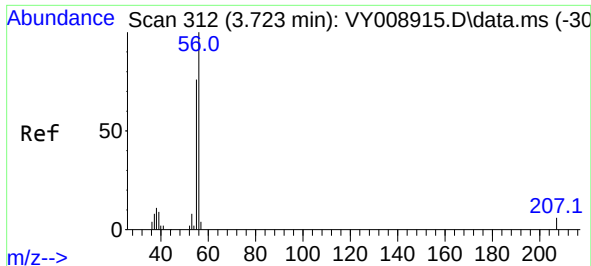


#12  
1,1-Dichloroethene  
Concen: 20.084 ug/l  
RT: 3.869 min Scan# 336  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



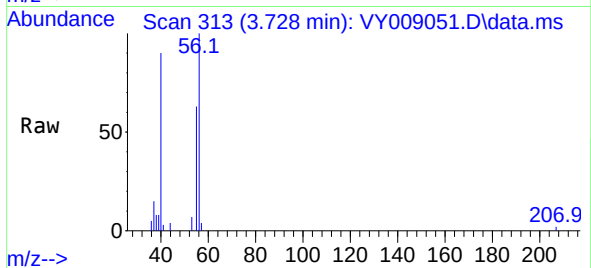
Tgt Ion: 96 Resp: 18857  
Ion Ratio Lower Upper  
96 100  
61 173.4 145.8 218.6  
98 68.0 52.5 78.7





#13  
Acrolein  
Concen: 172.944 ug/l  
RT: 3.728 min Scan# 312  
Delta R.T. 0.005 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

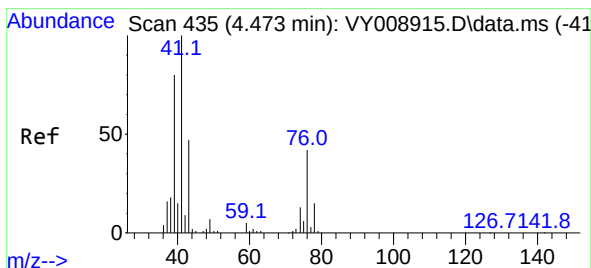
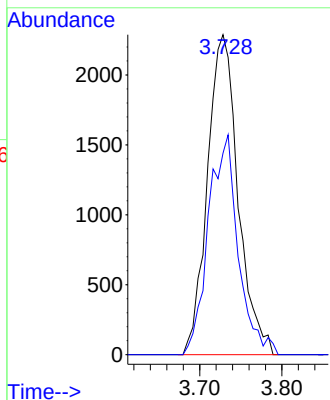
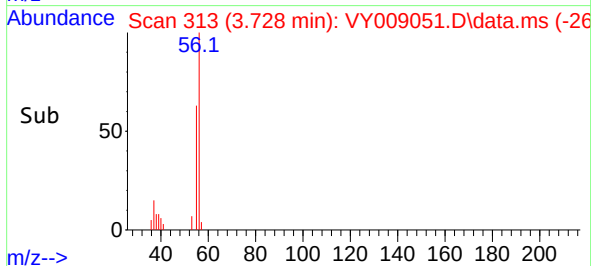
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



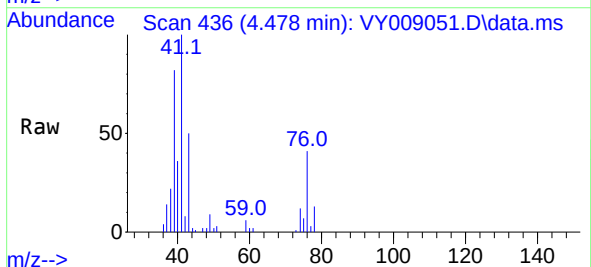
Tgt Ion: 56 Resp: 5932  
Ion Ratio Lower Upper  
56 100  
55 66.7 57.6 86.4

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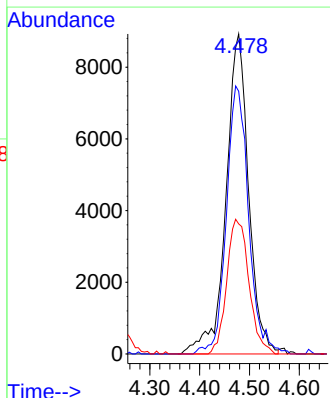
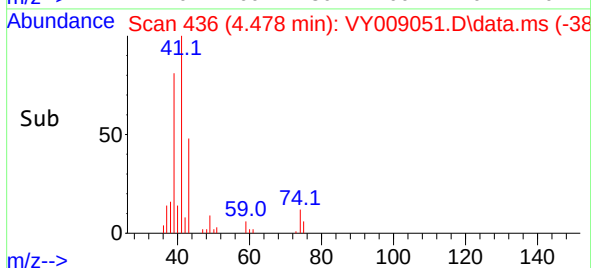
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

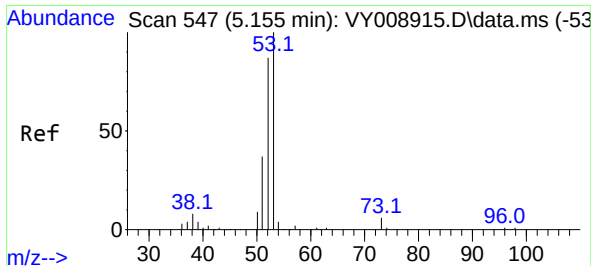


#14  
Allyl chloride  
Concen: 19.900 ug/l  
RT: 4.478 min Scan# 436  
Delta R.T. 0.005 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



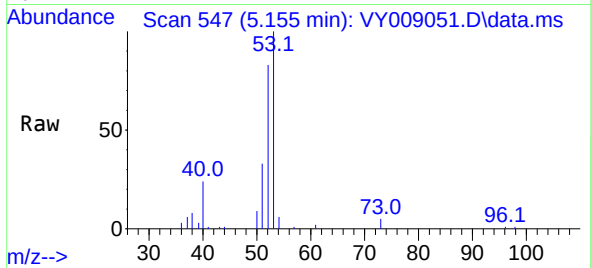
Tgt Ion: 41 Resp: 28158  
Ion Ratio Lower Upper  
41 100  
39 82.4 58.8 88.2  
76 41.3 25.1 37.7#





#15  
Acrylonitrile  
Concen: 102.163 ug/l  
RT: 5.155 min Scan# 547  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

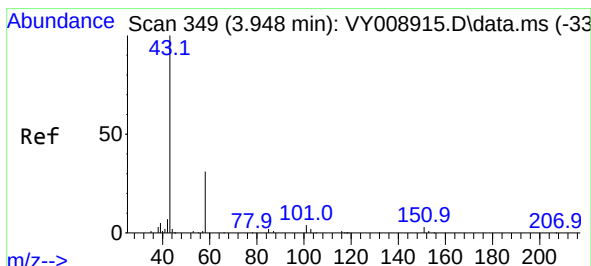
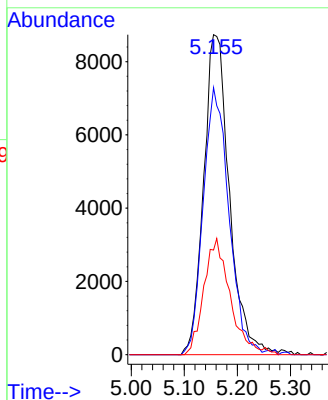
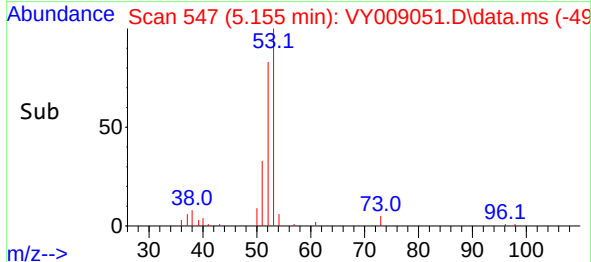
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



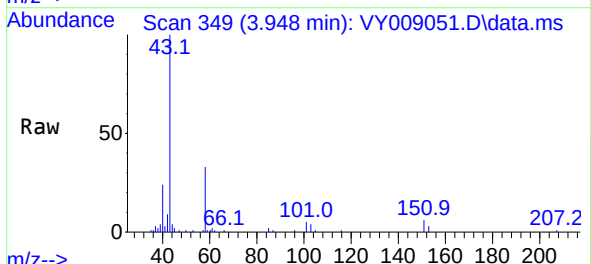
Tgt Ion: 53 Resp: 29434  
Ion Ratio Lower Upper  
53 100  
52 83.3 67.0 100.4  
51 37.3 29.8 44.6

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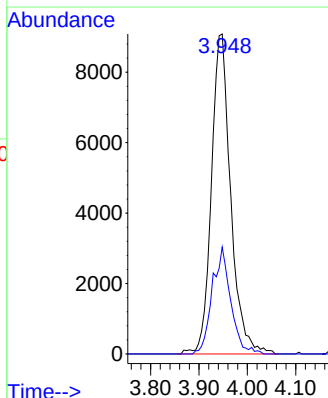
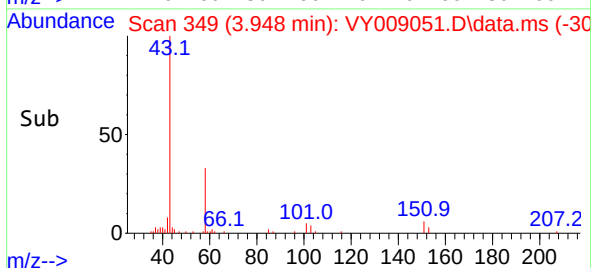
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

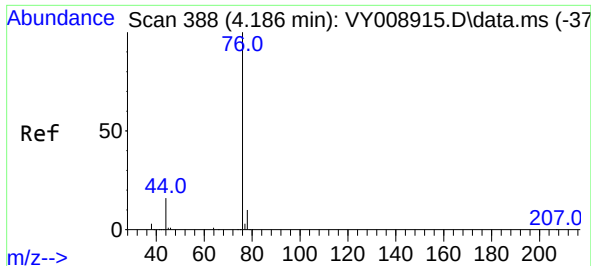


#16  
Acetone  
Concen: 117.560 ug/l  
RT: 3.948 min Scan# 349  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



Tgt Ion: 43 Resp: 25140  
Ion Ratio Lower Upper  
43 100  
58 33.4 22.0 33.0#





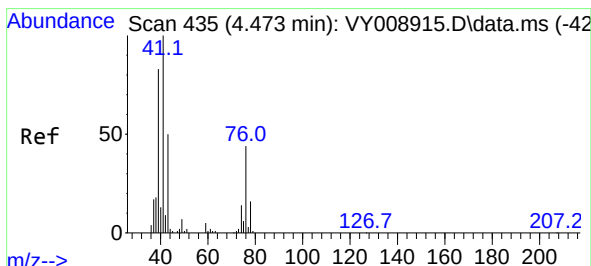
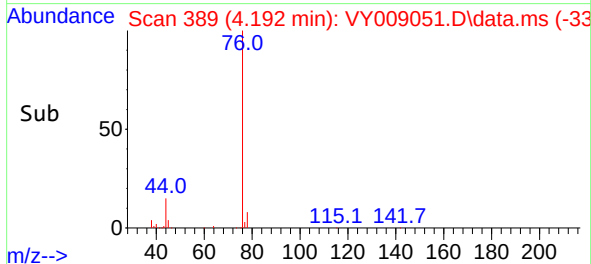
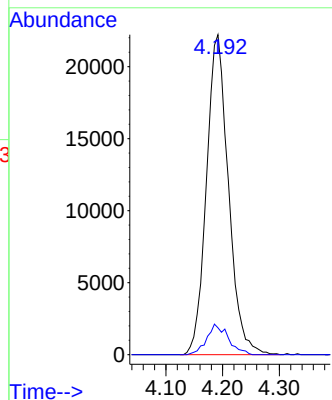
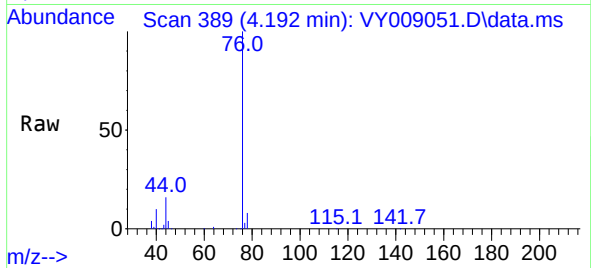
#17  
Carbon Disulfide  
Concen: 19.516 ug/l  
RT: 4.192 min Scan# 389  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion: 76 Resp: 5986  
Ion Ratio Lower Upper  
76 100  
78 8.4 7.4 11.0

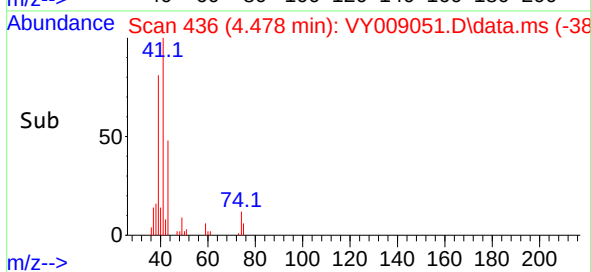
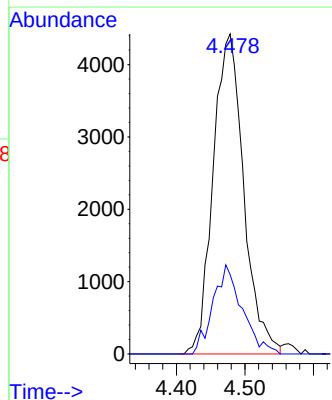
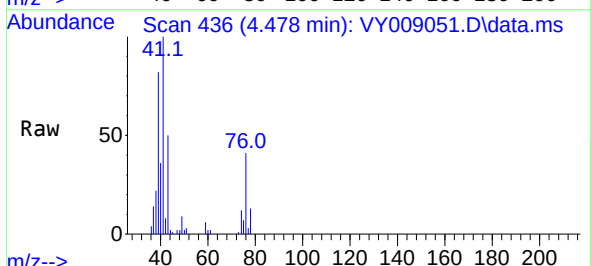
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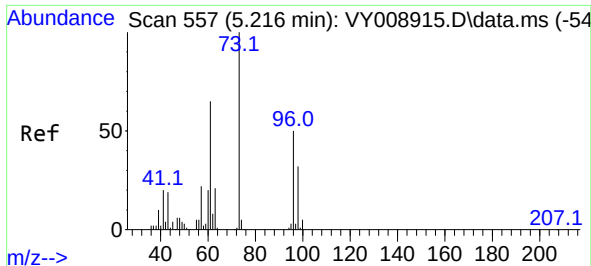
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#18  
Methyl Acetate  
Concen: 20.563 ug/l  
RT: 4.478 min Scan# 436  
Delta R.T. 0.005 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

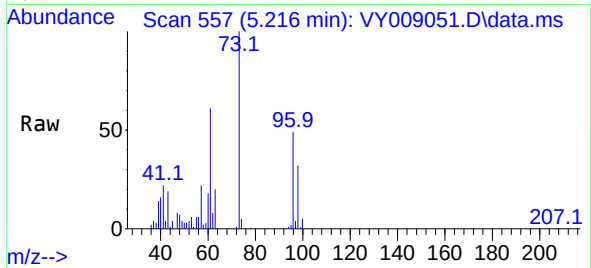
Tgt Ion: 43 Resp: 13693  
Ion Ratio Lower Upper  
43 100  
74 26.5 16.6 24.8#





#19  
Methyl tert-butyl Ether  
Concen: 19.413 ug/l  
RT: 5.216 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

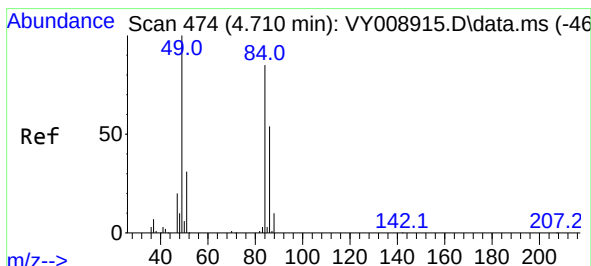
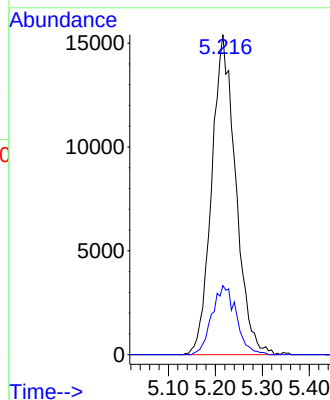
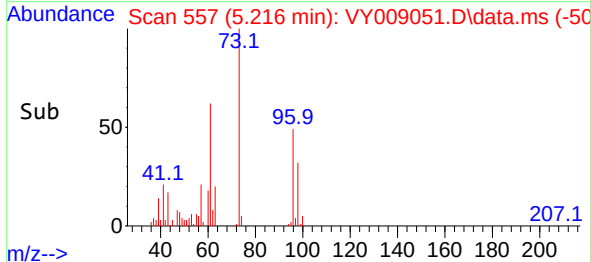
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion: 73 Resp: 54708  
Ion Ratio Lower Upper  
73 100  
57 21.6 18.6 27.8

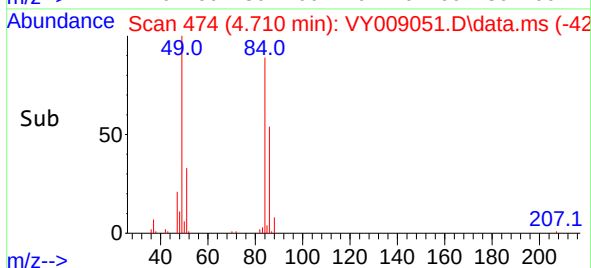
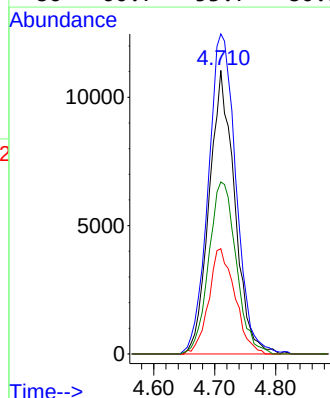
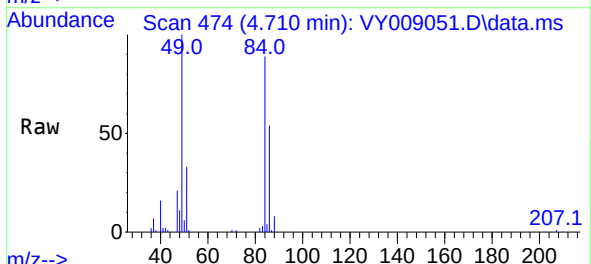
Manual Integrations  
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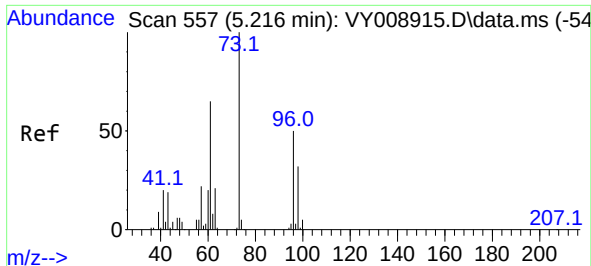
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#20  
Methylene Chloride  
Concen: 22.290 ug/l  
RT: 4.710 min Scan# 474  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

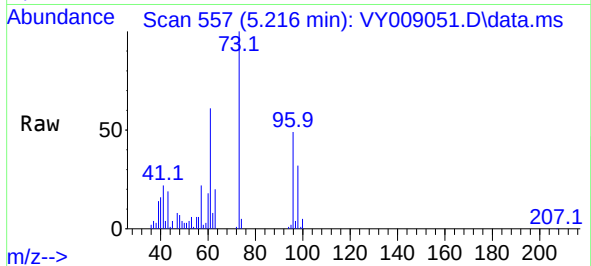
Tgt Ion: 84 Resp: 31971  
Ion Ratio Lower Upper  
84 100  
49 112.9 114.4 171.6#  
51 37.2 35.3 52.9  
86 60.7 53.7 80.5





#21  
trans-1,2-Dichloroethene  
Concen: 19.091 ug/l  
RT: 5.216 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

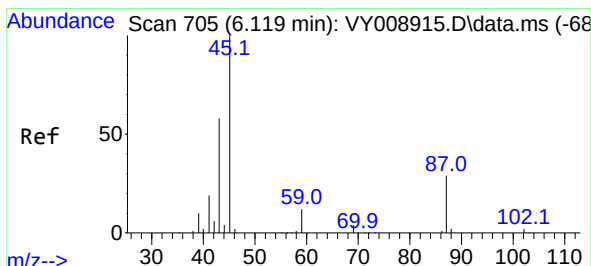
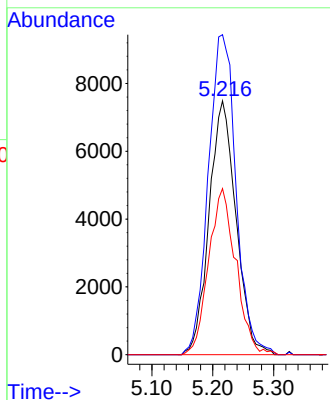
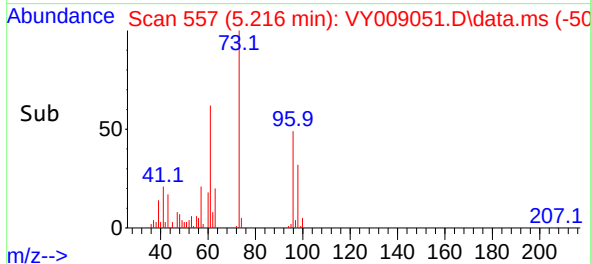
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



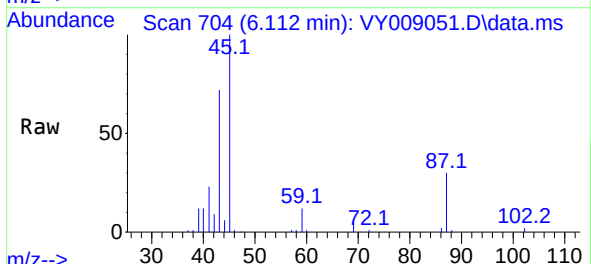
Tgt Ion: 96 Resp: 23000  
Ion Ratio Lower Upper  
96 100  
61 126.1 120.5 180.7  
98 65.5 49.8 74.8

Manual Integrations  
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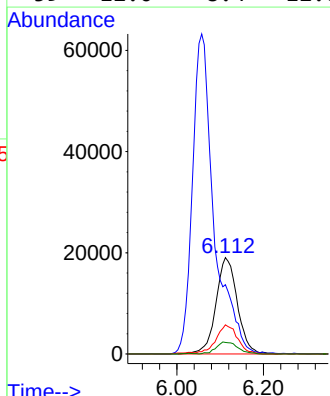
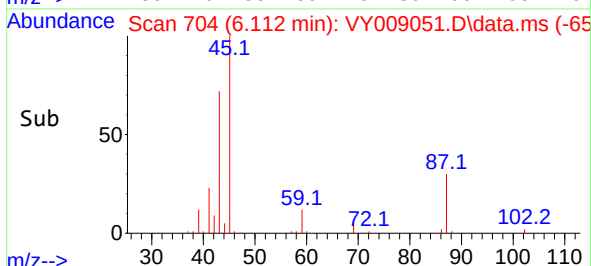
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

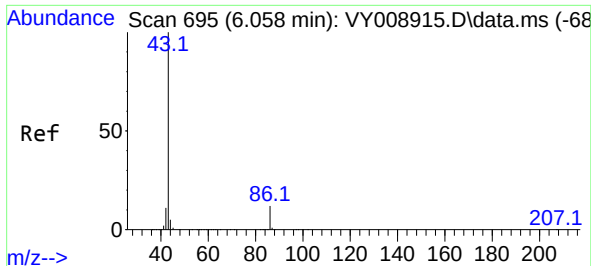


#22  
Diisopropyl ether  
Concen: 19.259 ug/l  
RT: 6.112 min Scan# 704  
Delta R.T. -0.007 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



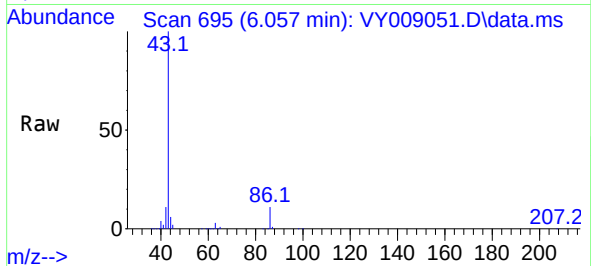
Tgt Ion: 45 Resp: 65467  
Ion Ratio Lower Upper  
45 100  
43 71.3 49.3 73.9  
87 30.2 19.2 28.8#  
59 12.0 8.4 12.6





#23  
 Vinyl Acetate  
 Concen: 97.323 ug/l  
 RT: 6.057 min Scan# 695  
 Delta R.T. -0.001 min  
 Lab File: VY009051.D  
 Acq: 24 May 2022 11:02

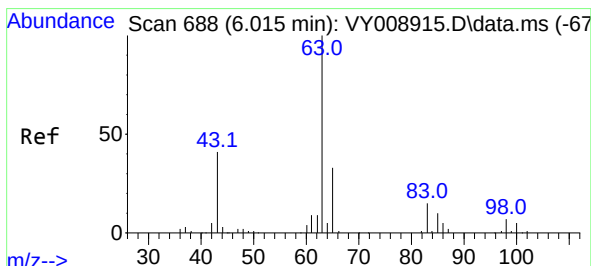
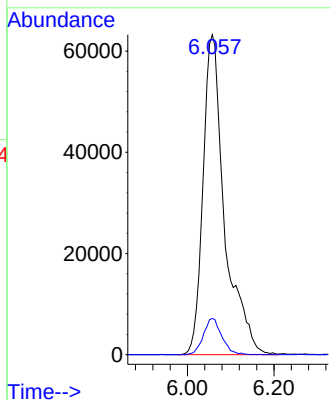
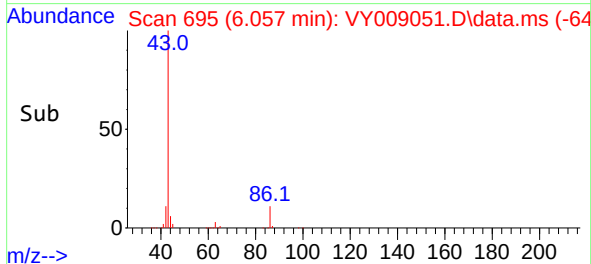
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0524SBS01



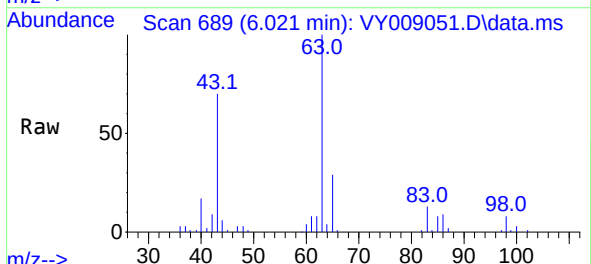
Tgt Ion: 43 Resp: 218840  
 Ion Ratio Lower Upper  
 43 100  
 86 11.3 7.1 10.7

Manual Integrations  
 APPROVED

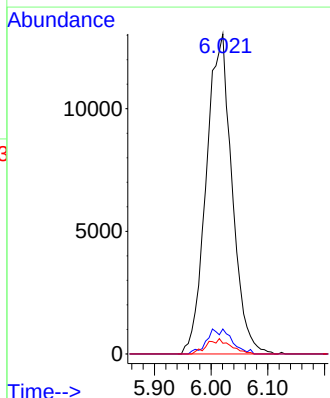
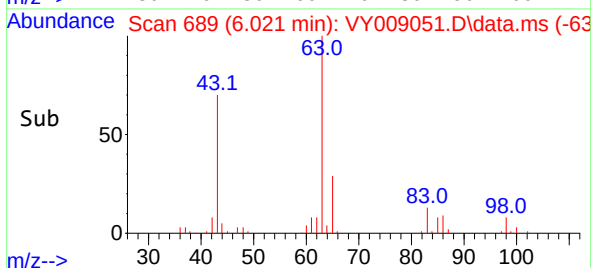
Reviewed By :Krupa Patel 05/27/2022  
 Supervised By :Mahesh Dadoda 05/31/2022



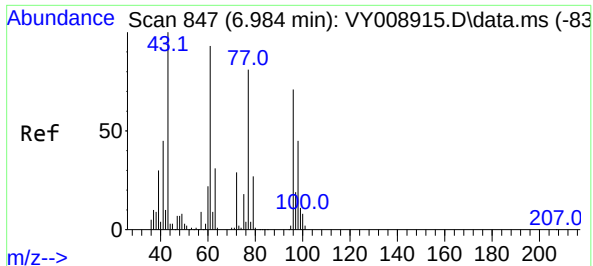
#24  
 1,1-Dichloroethane  
 Concen: 20.206 ug/l  
 RT: 6.021 min Scan# 689  
 Delta R.T. 0.006 min  
 Lab File: VY009051.D  
 Acq: 24 May 2022 11:02



Tgt Ion: 63 Resp: 41083  
 Ion Ratio Lower Upper  
 63 100  
 98 7.8 3.6 10.8  
 100 3.4 2.0 5.8

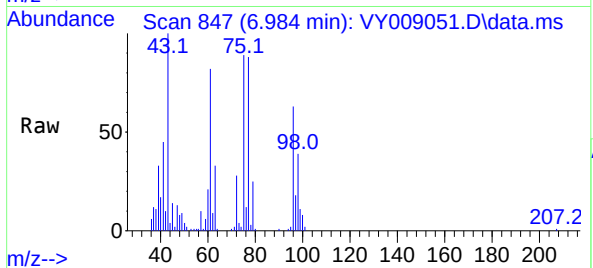






#25  
2-Butanone  
Concen: 106.913 ug/l  
RT: 6.984 min Scan# 847  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

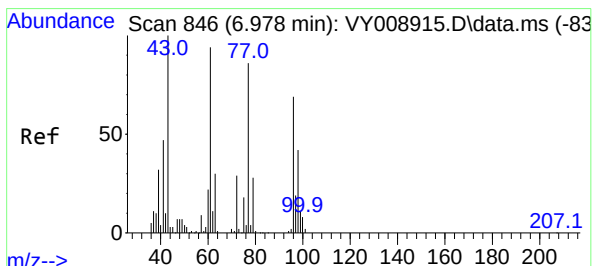
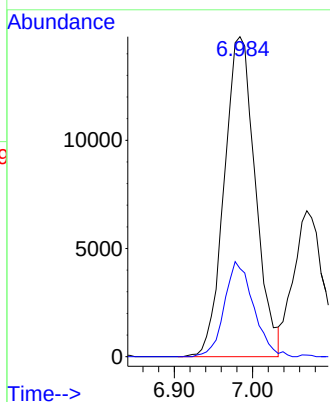
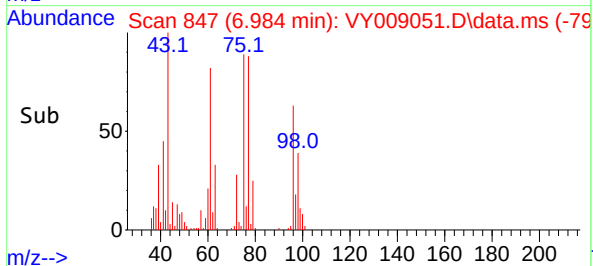
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



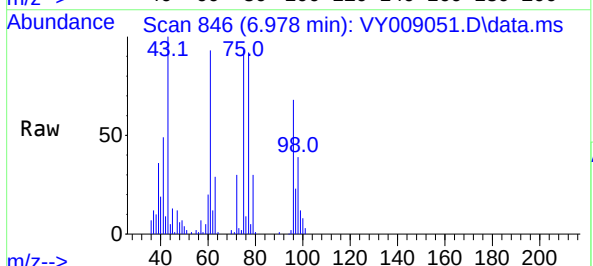
Tgt Ion: 43 Resp: 40830  
Ion Ratio Lower Upper  
43 100  
72 27.6 17.7 26.5

Manual Integrations  
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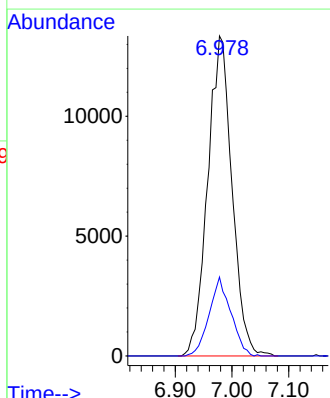
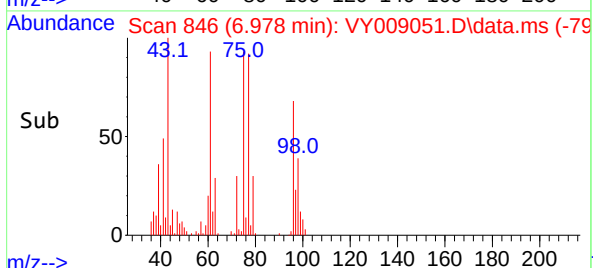
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

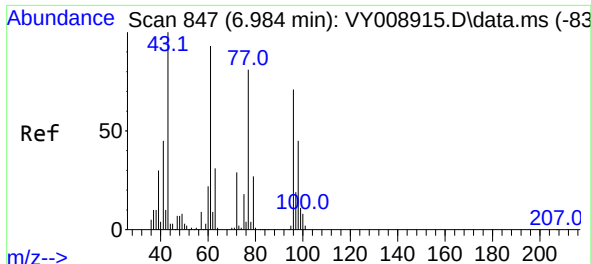


#26  
2,2-Dichloropropane  
Concen: 21.204 ug/l  
RT: 6.978 min Scan# 846  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



Tgt Ion: 77 Resp: 39714  
Ion Ratio Lower Upper  
77 100  
97 22.0 10.4 31.4





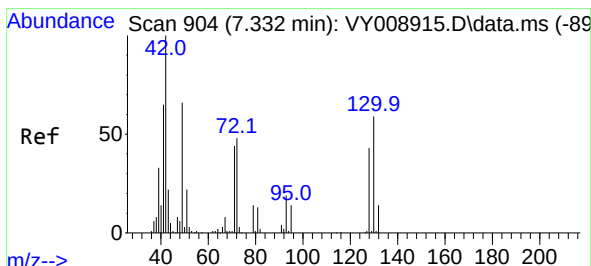
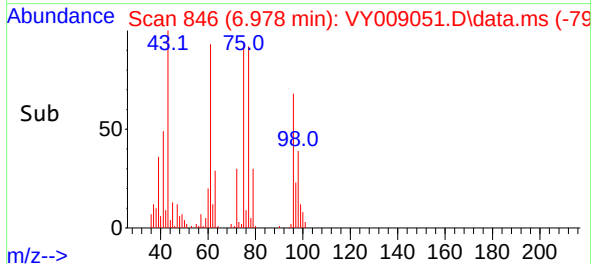
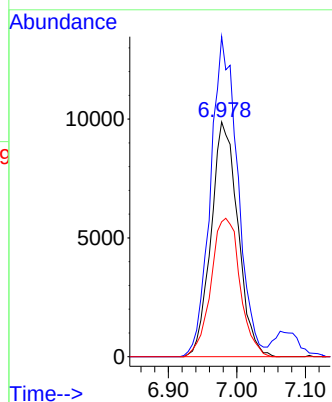
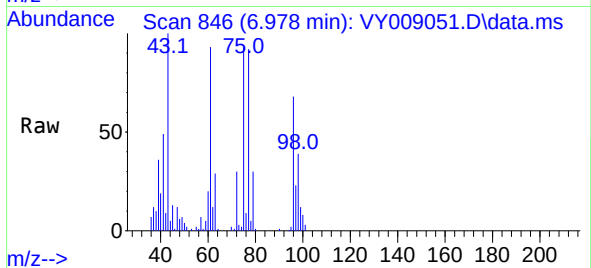
#27  
cis-1,2-Dichloroethene  
Concen: 19.730 ug/l  
RT: 6.978 min Scan# 847  
Delta R.T. -0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion: 96 Resp: 2680  
Ion Ratio Lower Upper  
96 100  
61 138.1 0.0 319.8  
98 63.9 0.0 127.0

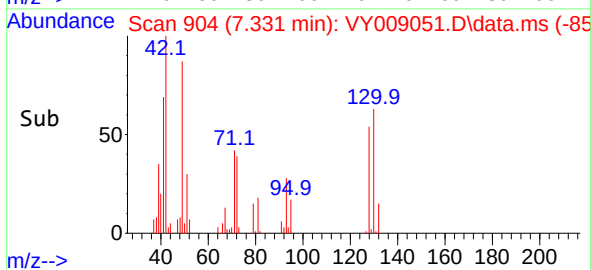
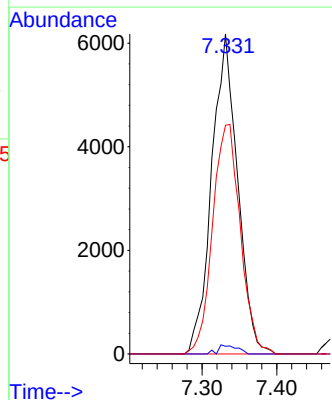
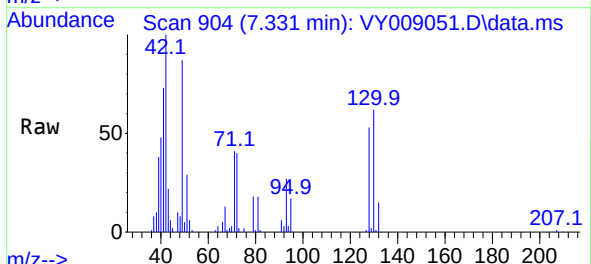
Manual Integrations  
APPROVED

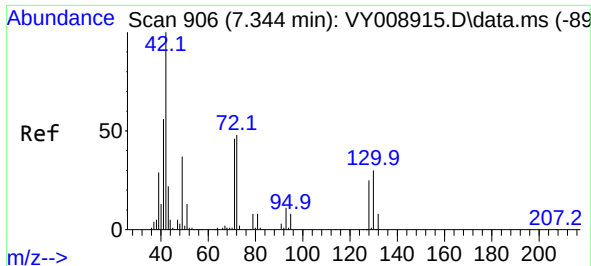
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#28  
Bromochloromethane  
Concen: 21.385 ug/l  
RT: 7.331 min Scan# 904  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

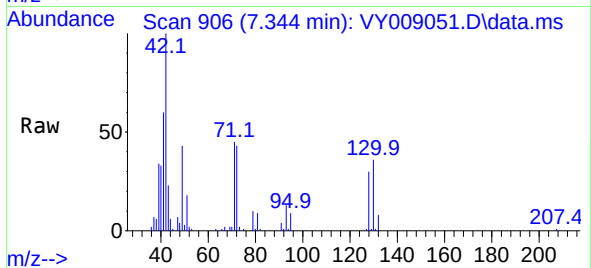
Tgt Ion: 49 Resp: 14924  
Ion Ratio Lower Upper  
49 100  
129 2.1 0.0 2.2  
130 76.5 55.4 83.0





#29  
Tetrahydrofuran  
Concen: 100.669 ug/l  
RT: 7.344 min Scan# 906  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

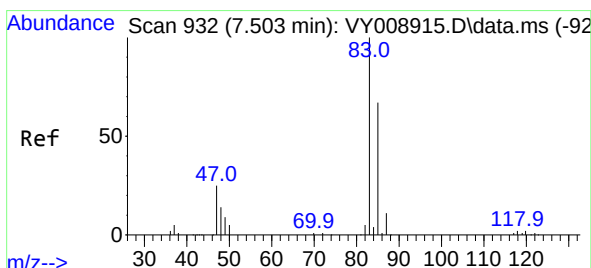
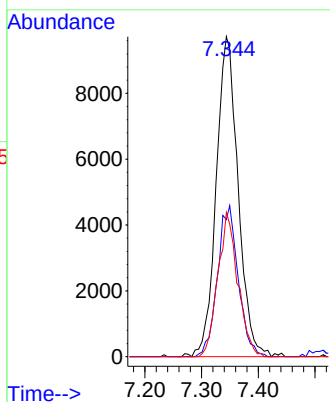
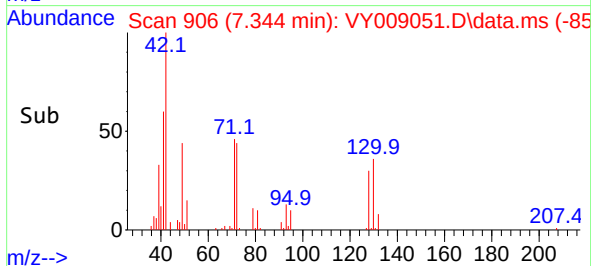
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



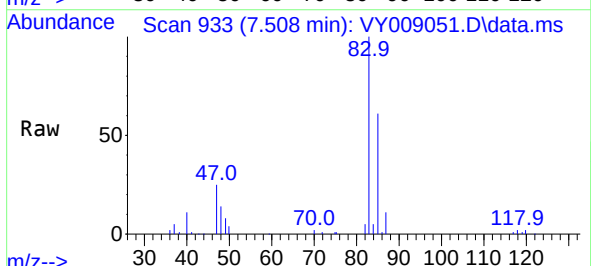
Tgt Ion: 42 Resp: 26119  
Ion Ratio Lower Upper  
42 100  
72 44.7 30.3 45.5  
71 41.2 29.0 43.4

Manual Integrations  
APPROVED

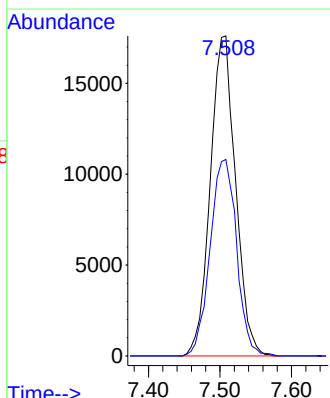
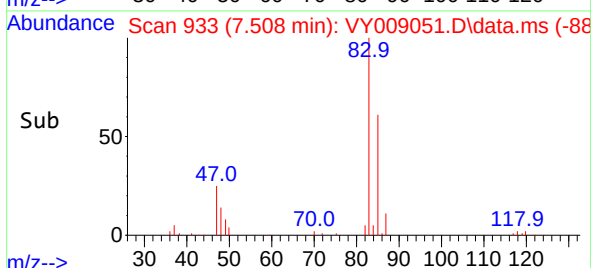
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

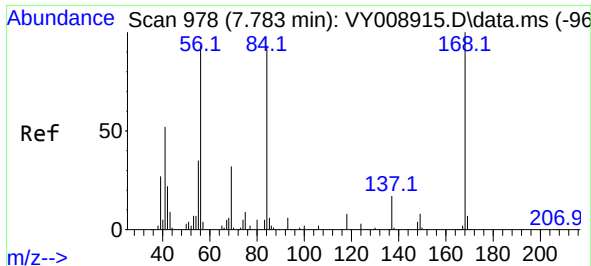


#30  
Chloroform  
Concen: 19.667 ug/l  
RT: 7.508 min Scan# 933  
Delta R.T. 0.005 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



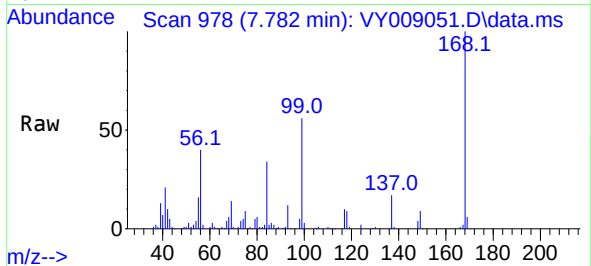
Tgt Ion: 83 Resp: 43165  
Ion Ratio Lower Upper  
83 100  
85 61.4 51.8 77.6





#31  
Cyclohexane  
Concen: 19.274 ug/l  
RT: 7.782 min Scan# 91  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

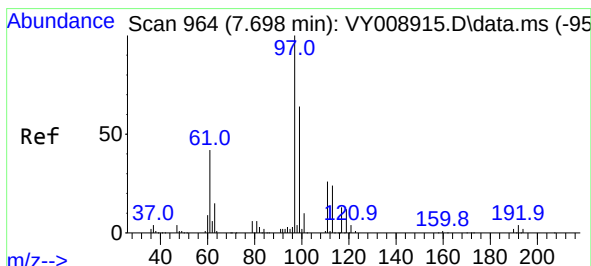
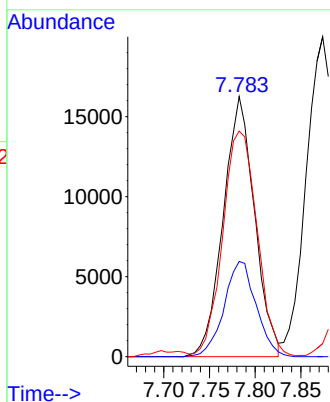
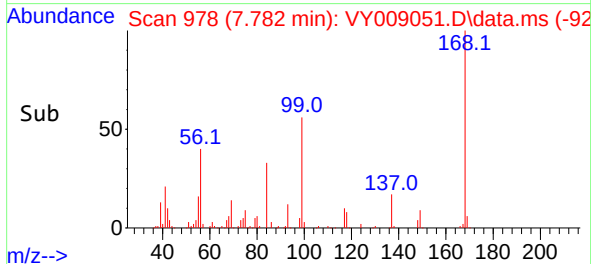
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



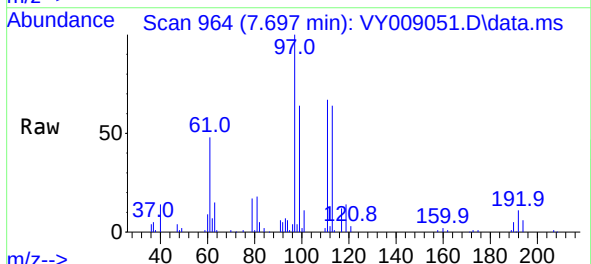
Tgt Ion: 56 Resp: 38738  
Ion Ratio Lower Upper  
56 100  
69 36.6 26.7 40.1  
84 84.7 67.2 100.8

Manual Integrations  
APPROVED

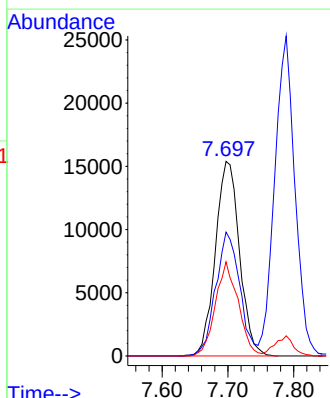
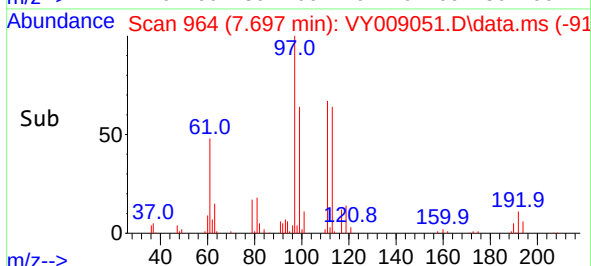
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

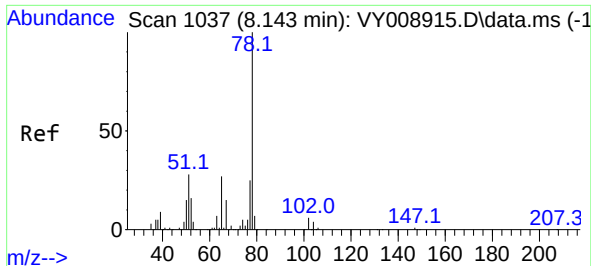


#32  
1,1,1-Trichloroethane  
Concen: 19.731 ug/l  
RT: 7.697 min Scan# 964  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



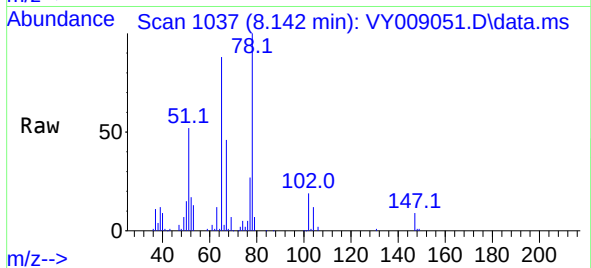
Tgt Ion: 97 Resp: 39288  
Ion Ratio Lower Upper  
97 100  
99 63.8 50.7 76.1  
61 45.7 37.6 56.4





#33  
1,2-Dichloroethane-d4  
Concen: 43.557 ug/l  
RT: 8.142 min Scan# 1037  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

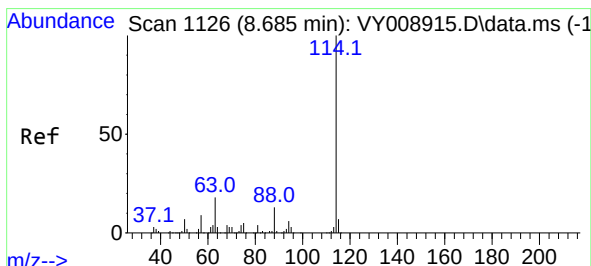
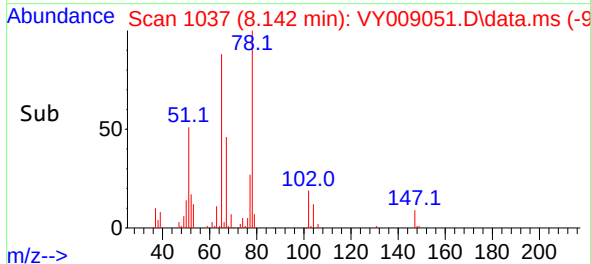
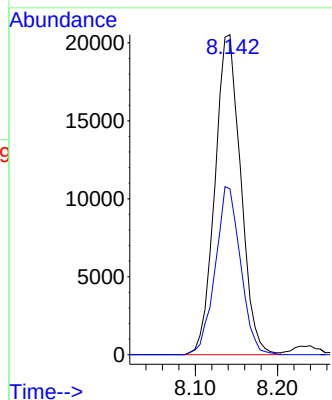
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion: 65 Resp: 44748  
Ion Ratio Lower Upper  
65 100  
67 51.5 0.0 99.4

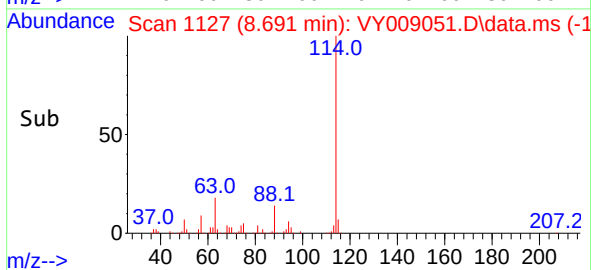
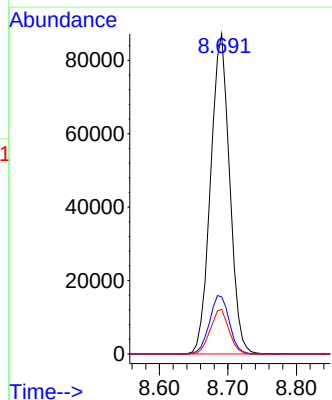
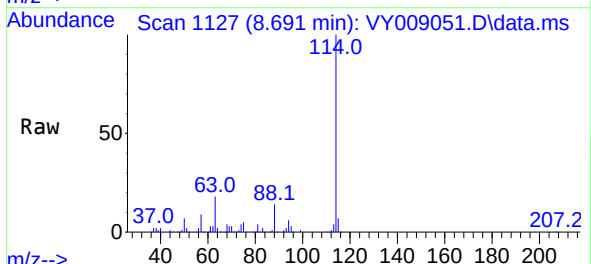
Manual Integrations  
APPROVED

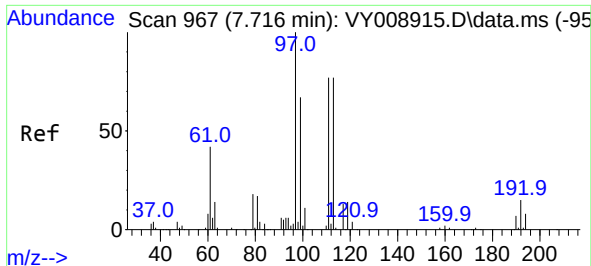
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.691 min Scan# 1127  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

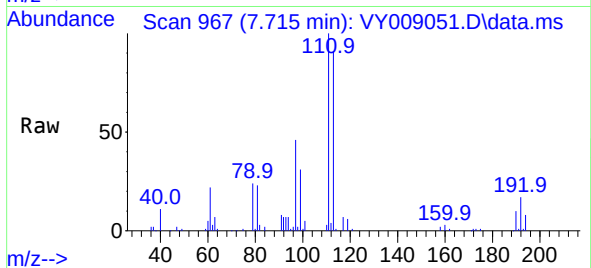
Tgt Ion:114 Resp: 167899  
Ion Ratio Lower Upper  
114 100  
63 17.8 0.0 43.2  
88 13.9 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 44.436 ug/l  
RT: 7.715 min Scan# 91  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

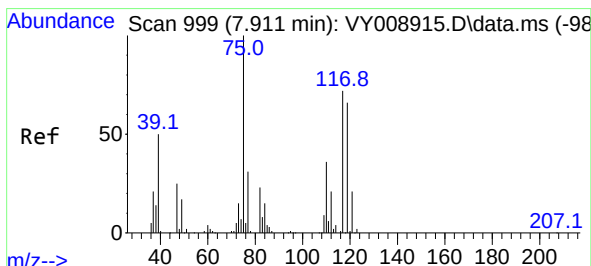
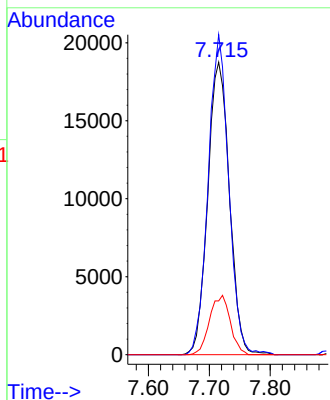
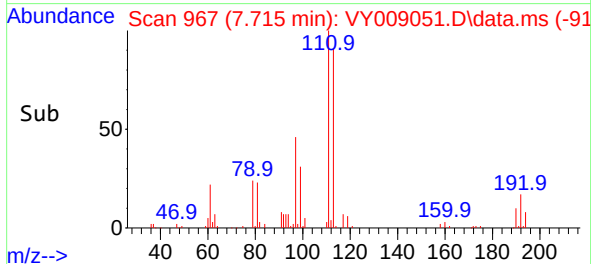
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



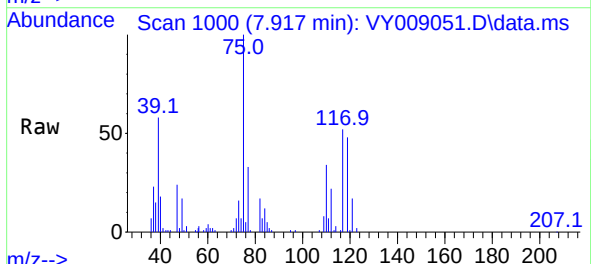
Tgt Ion: 113 Resp: 46394  
Ion Ratio Lower Upper  
113 100  
111 103.5 82.6 124.0  
192 19.3 17.6 26.4

Manual Integrations  
APPROVED

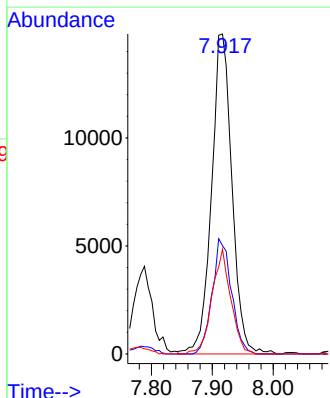
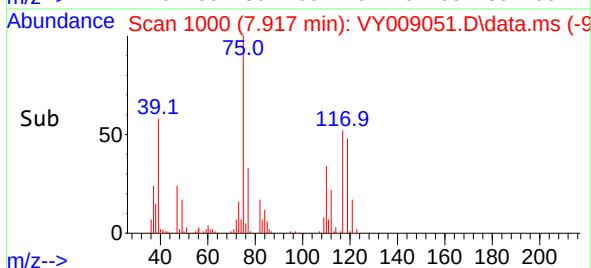
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

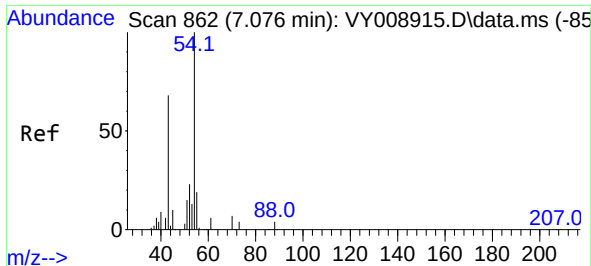


#36  
1,1-Dichloropropene  
Concen: 19.466 ug/l  
RT: 7.917 min Scan# 1000  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



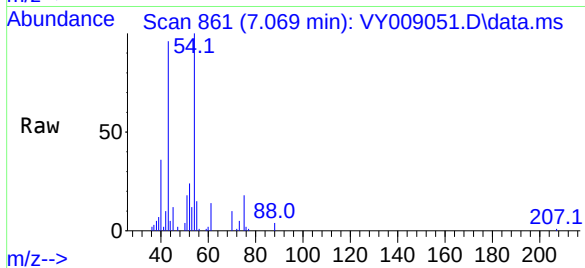
Tgt Ion: 75 Resp: 34587  
Ion Ratio Lower Upper  
75 100  
110 34.0 17.1 51.2  
77 30.1 24.4 36.6





#37  
Ethyl Acetate  
Concen: 20.007 ug/l  
RT: 7.069 min Scan# 861  
Delta R.T. -0.007 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

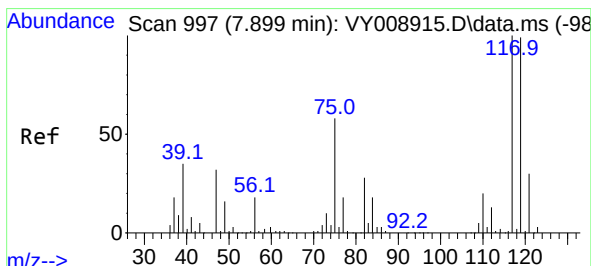
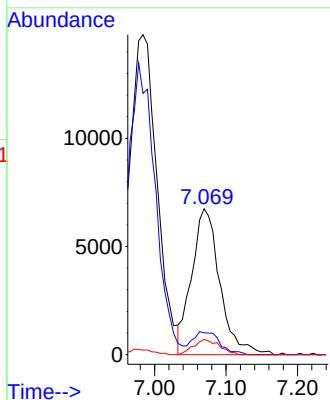
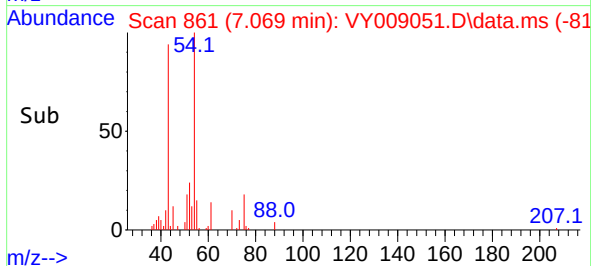
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion: 43 Resp: 18440  
Ion Ratio Lower Upper  
43 100  
61 15.7 9.7 14.5  
70 9.5 7.1 10.7

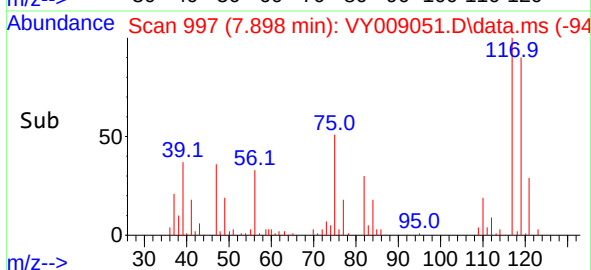
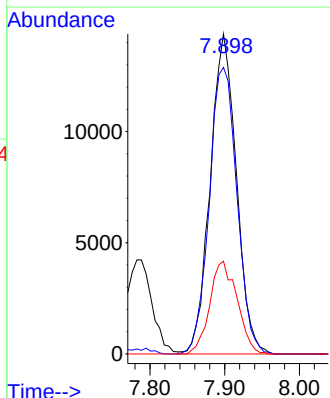
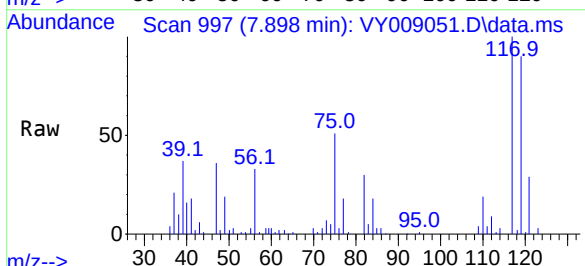
Manual Integrations  
APPROVED

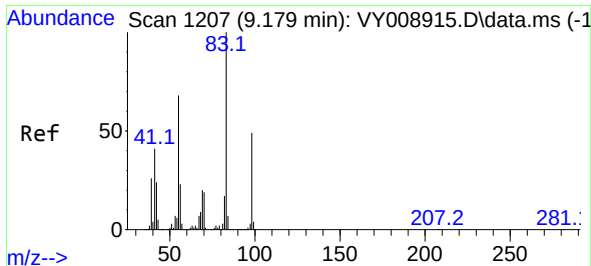
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#38  
Carbon Tetrachloride  
Concen: 18.842 ug/l  
RT: 7.898 min Scan# 997  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Tgt Ion:117 Resp: 35022  
Ion Ratio Lower Upper  
117 100  
119 89.6 77.9 116.9  
121 29.0 24.8 37.2





#39

Methylcyclohexane

Concen: 17.974 ug/l

RT: 9.179 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY009051.D

Acq: 24 May 2022 11:02

Instrument :

MSVOA\_Y

ClientSampleId :

VY0524SBS01

Tgt Ion: 83 Resp: 4122

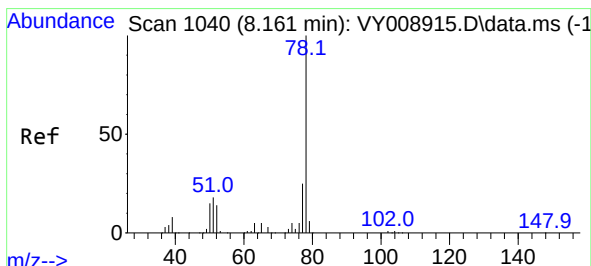
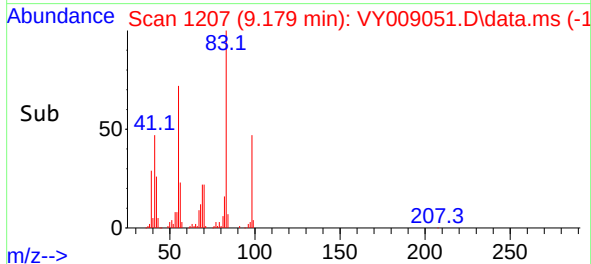
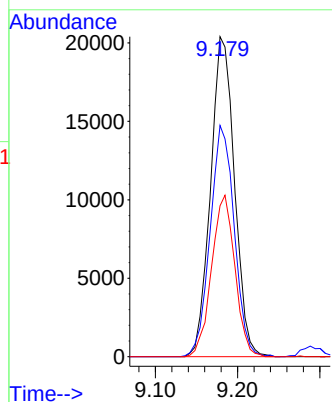
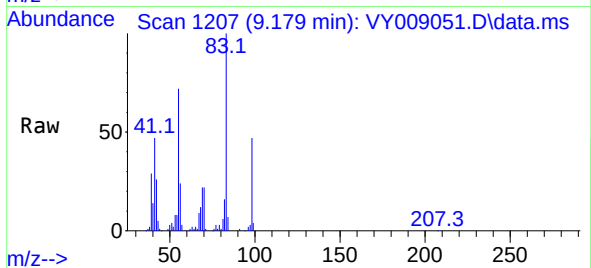
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 72.3  | 66.5  | 99.7  |
| 98  | 47.2  | 37.9  | 56.9  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/27/2022

Supervised By :Mahesh Dadoda 05/31/2022



#40

Benzene

Concen: 18.706 ug/l

RT: 8.154 min Scan# 1039

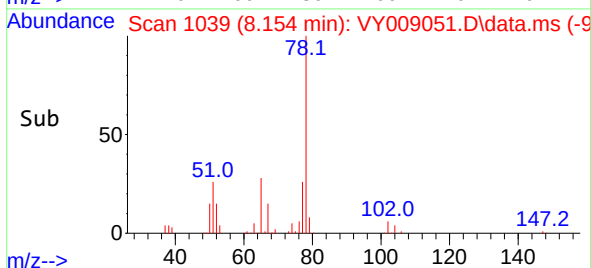
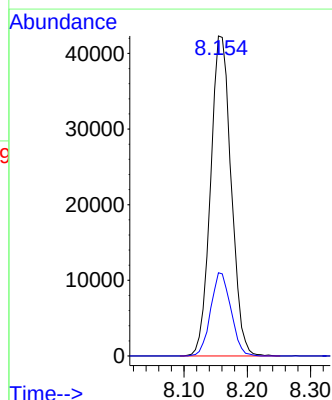
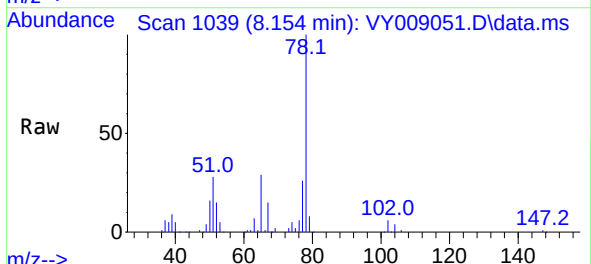
Delta R.T. -0.007 min

Lab File: VY009051.D

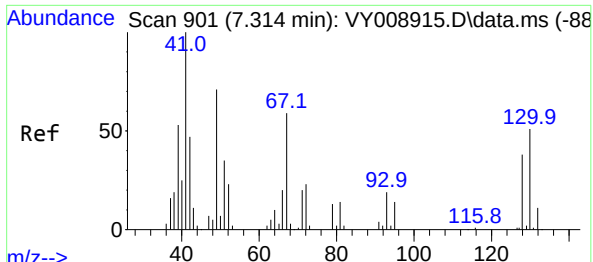
Acq: 24 May 2022 11:02

Tgt Ion: 78 Resp: 95842

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 26.0  | 20.4  | 30.6  |

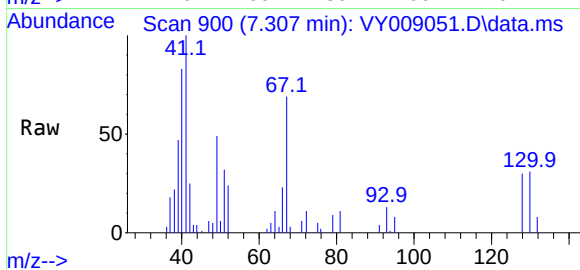






#41  
Methacrylonitrile  
Concen: 19.447 ug/l m  
RT: 7.307 min Scan# 901  
Delta R.T. -0.007 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

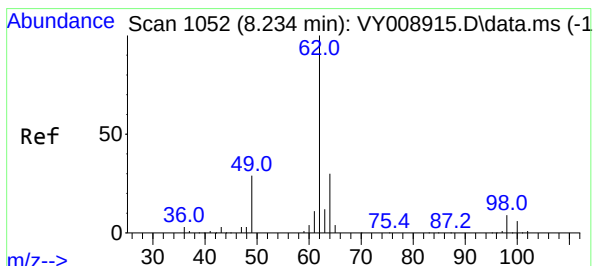
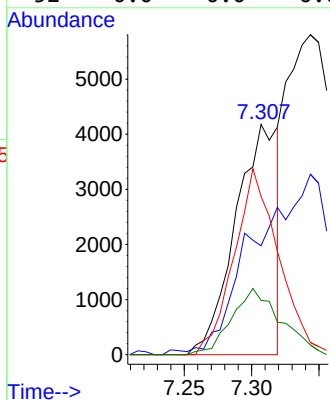
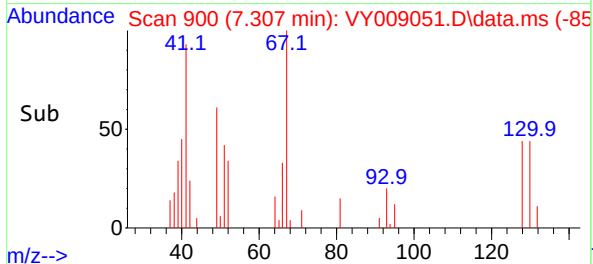
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion: 41 Resp: 9249  
Ion Ratio Lower Upper  
41 100  
39 146.2 92.9 139.3  
67 0.0 0.0 0.0  
52 0.0 0.0 0.0

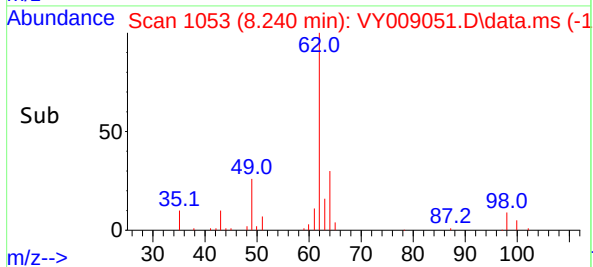
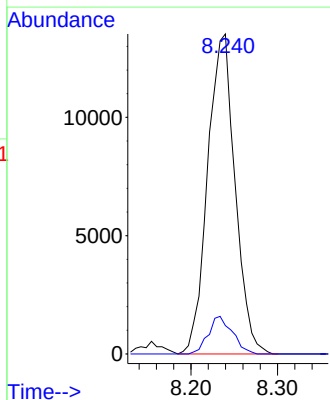
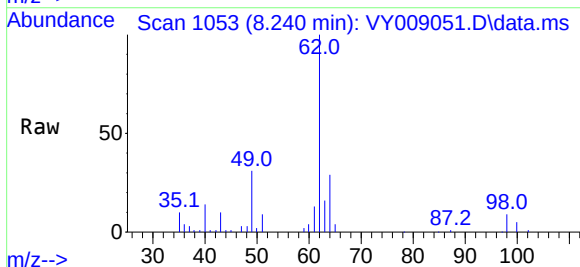
Manual Integrations  
APPROVED

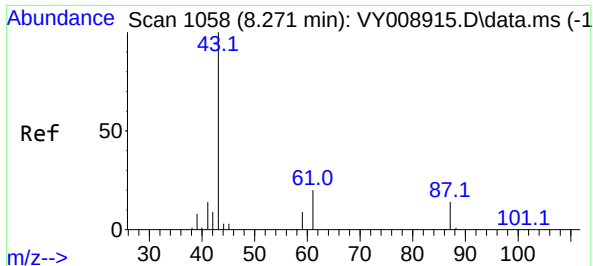
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#42  
1,2-Dichloroethane  
Concen: 19.784 ug/l  
RT: 8.240 min Scan# 1053  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

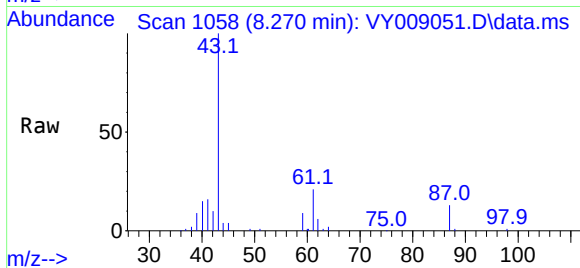
Tgt Ion: 62 Resp: 29765  
Ion Ratio Lower Upper  
62 100  
98 10.3 0.0 14.8





#43  
Isopropyl Acetate  
Concen: 19.407 ug/l  
RT: 8.270 min Scan# 1058  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

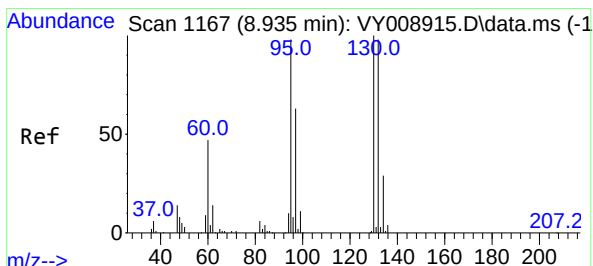
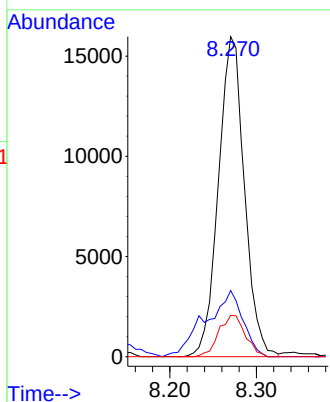
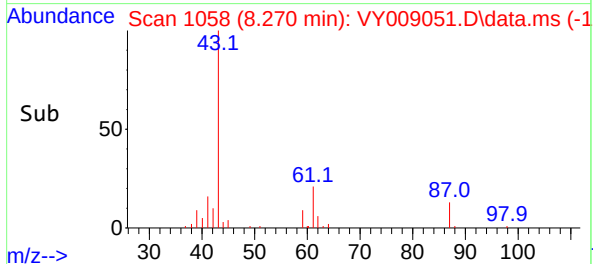
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



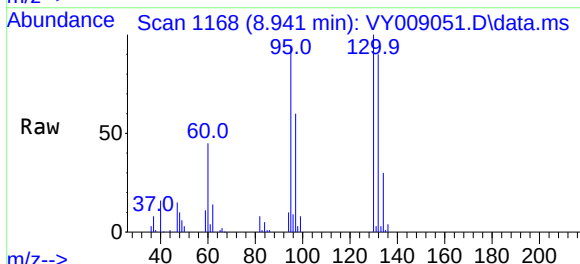
Tgt Ion: 43 Resp: 33259  
Ion Ratio Lower Upper  
43 100  
61 29.7 20.2 30.2  
87 13.2 8.9 13.3

Manual Integrations  
APPROVED

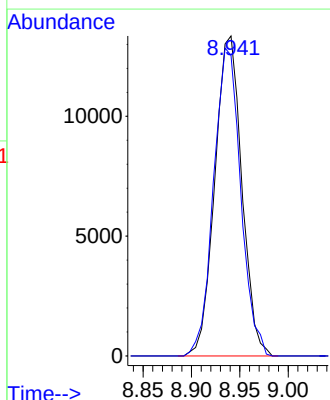
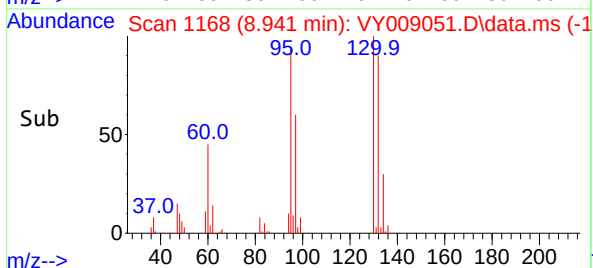
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

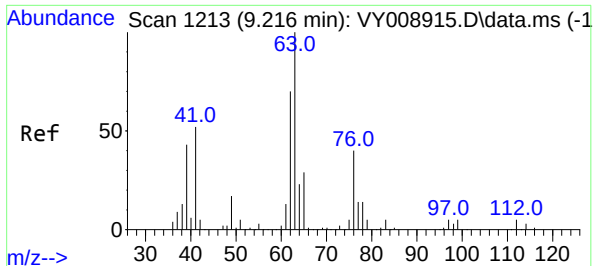


#44  
Trichloroethene  
Concen: 19.088 ug/l  
RT: 8.941 min Scan# 1168  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



Tgt Ion:130 Resp: 25896  
Ion Ratio Lower Upper  
130 100  
95 93.9 0.0 188.2





#45

1,2-Dichloropropane

Concen: 19.420 ug/l

RT: 9.215 min Scan# 1213

Delta R.T. -0.001 min

Lab File: VY009051.D

Acq: 24 May 2022 11:02

Instrument :

MSVOA\_Y

ClientSampleId :

VY0524SBS01

Tgt Ion: 63 Resp: 2389

Ion Ratio Lower Upper

63 100

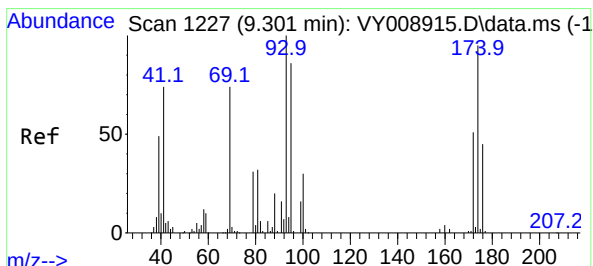
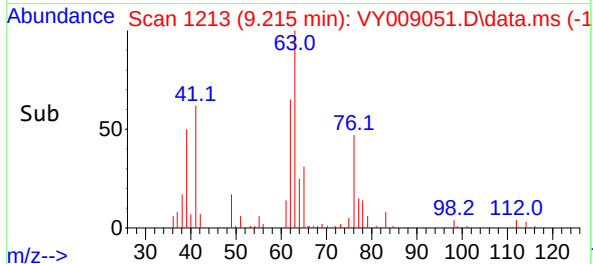
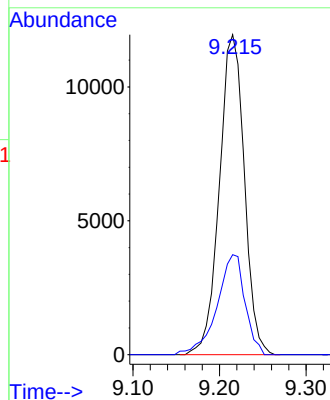
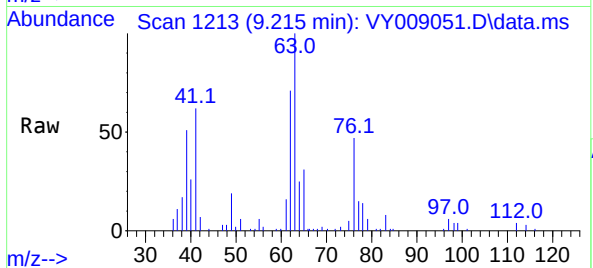
65 31.3 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/27/2022

Supervised By :Mahesh Dadoda 05/31/2022



#46

Dibromomethane

Concen: 18.913 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VY009051.D

Acq: 24 May 2022 11:02

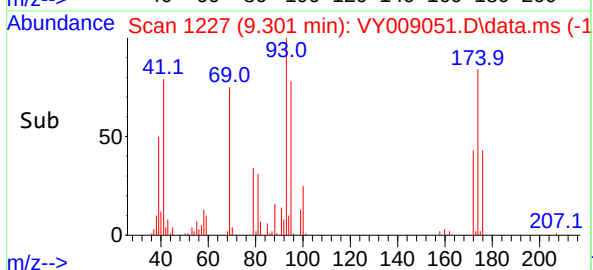
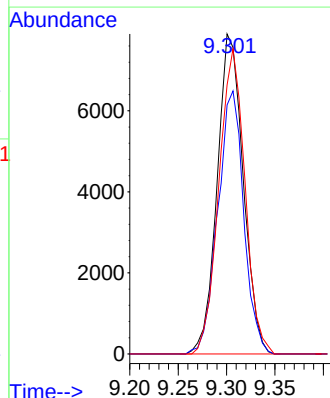
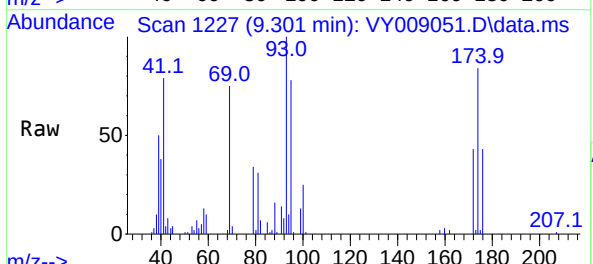
Tgt Ion: 93 Resp: 14795

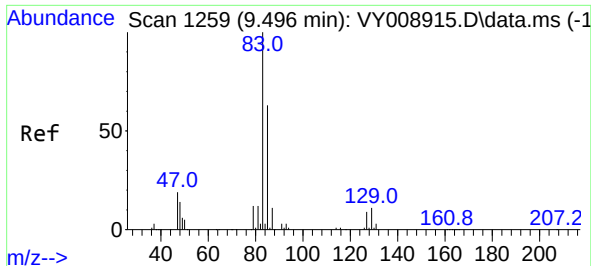
Ion Ratio Lower Upper

93 100

95 81.8 64.3 96.5

174 95.1 83.4 125.0





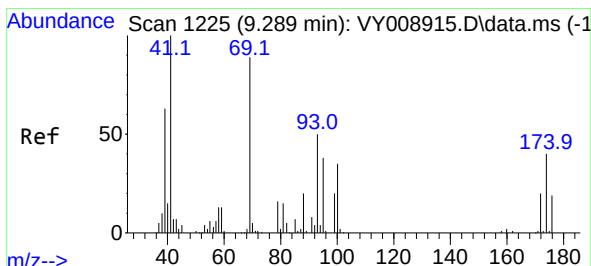
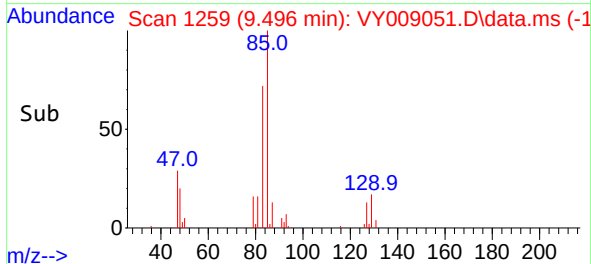
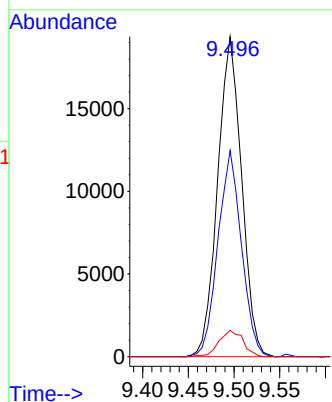
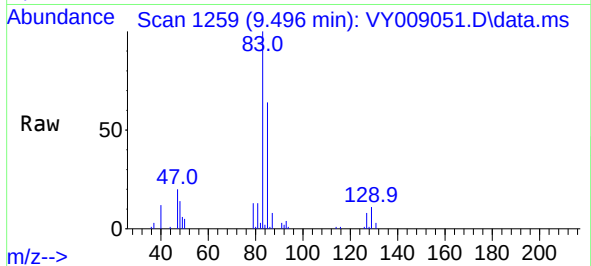
#47  
Bromodichloromethane  
Concen: 19.736 ug/l  
RT: 9.496 min Scan# 1259  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion: 83 Resp: 35284  
Ion Ratio Lower Upper  
83 100  
85 64.4 51.9 77.9  
127 8.2 6.6 10.0

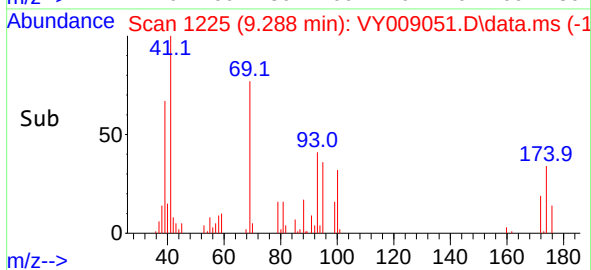
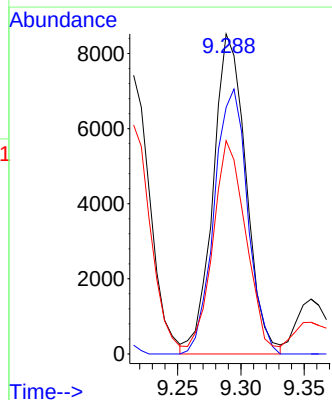
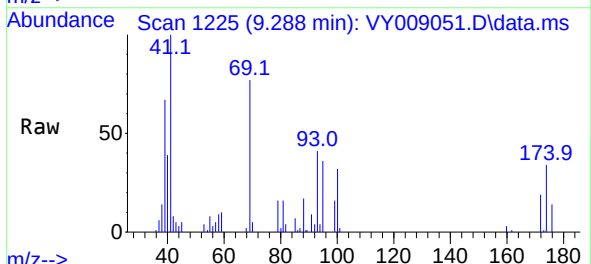
Manual Integrations  
APPROVED

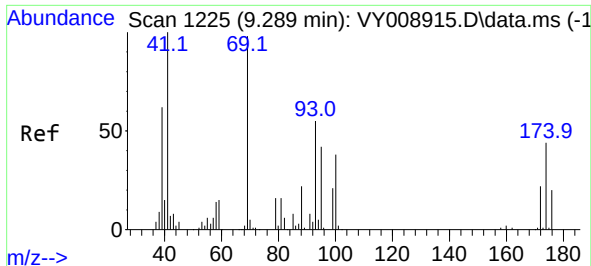
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#48  
Methyl methacrylate  
Concen: 20.153 ug/l  
RT: 9.288 min Scan# 1225  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Tgt Ion: 41 Resp: 15422  
Ion Ratio Lower Upper  
41 100  
69 84.0 58.2 87.2  
39 62.8 47.4 71.0





#49

1,4-Dioxane

Concen: 343.020 ug/l

RT: 9.294 min Scan# 11

Delta R.T. 0.005 min

Lab File: VY009051.D

Acq: 24 May 2022 11:02

Instrument :

MSVOA\_Y

ClientSampleId :

VY0524SBS01

Tgt Ion: 88 Resp: 358

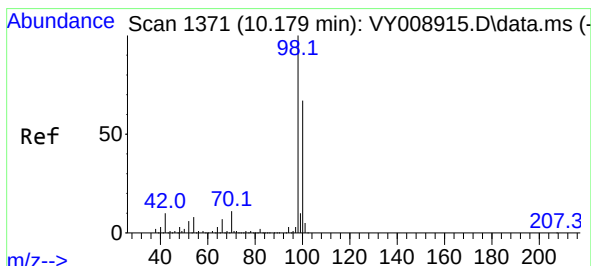
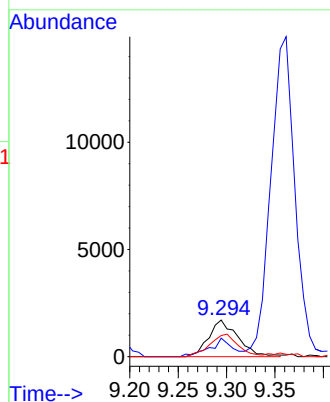
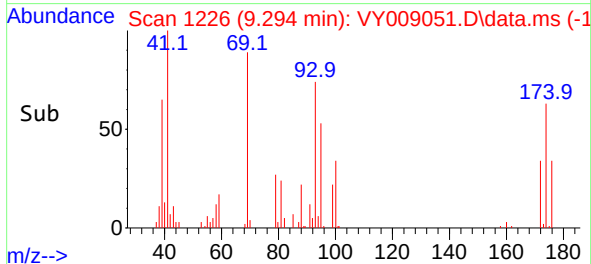
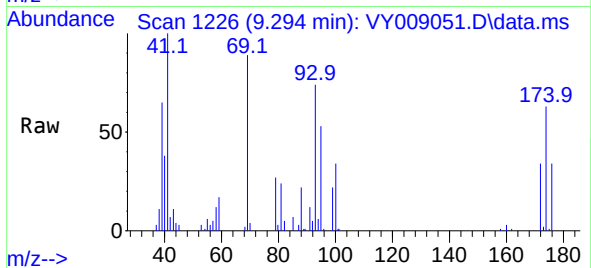
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 40.2  | 32.8  | 49.2  |
| 58  | 59.9  | 59.8  | 89.6  |

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/27/2022

Supervised By :Mahesh Dadoda 05/31/2022



#50

Toluene-d8

Concen: 38.359 ug/l

RT: 10.178 min Scan# 1371

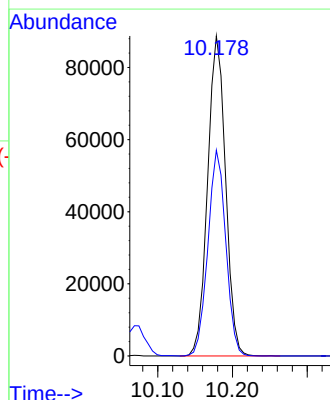
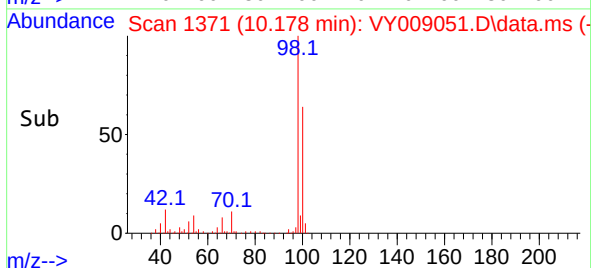
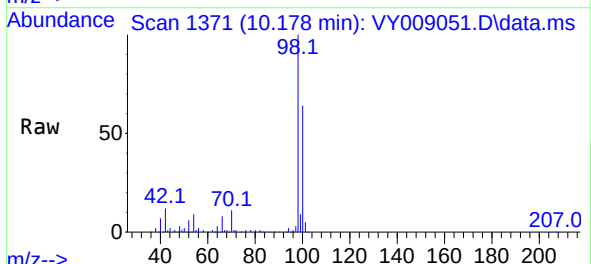
Delta R.T. -0.001 min

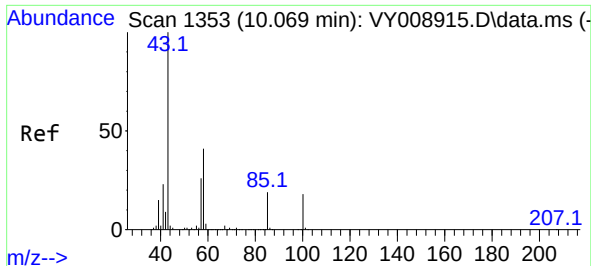
Lab File: VY009051.D

Acq: 24 May 2022 11:02

Tgt Ion: 98 Resp: 147749

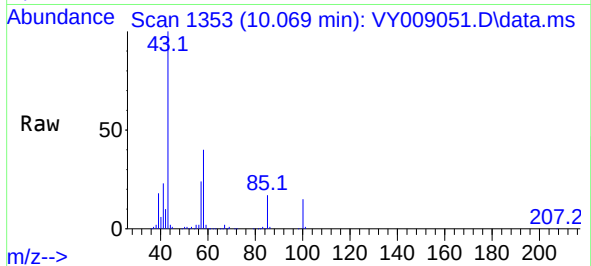
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 64.1  | 50.2  | 75.2  |





#51  
4-Methyl-2-Pentanone  
Concen: 100.021 ug/l  
RT: 10.069 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

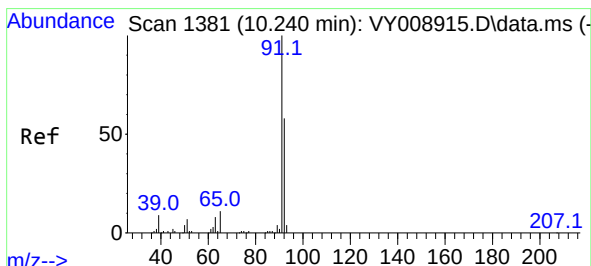
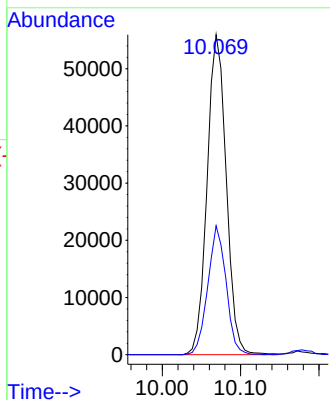
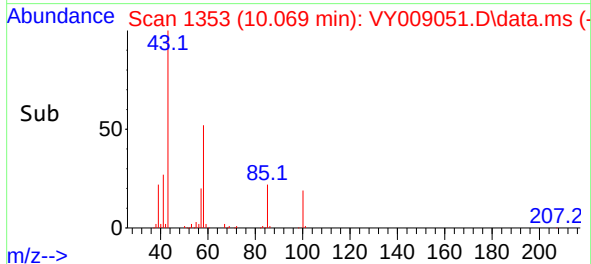
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



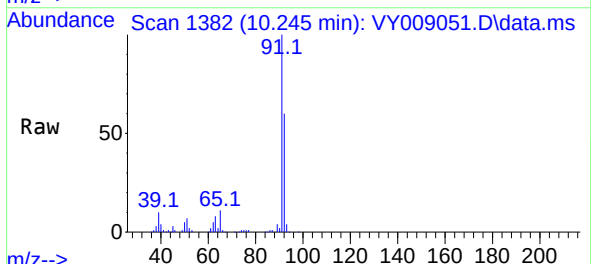
Tgt Ion: 43 Resp: 9486  
Ion Ratio Lower Upper  
43 100  
58 38.4 28.1 42.1

Manual Integrations  
APPROVED

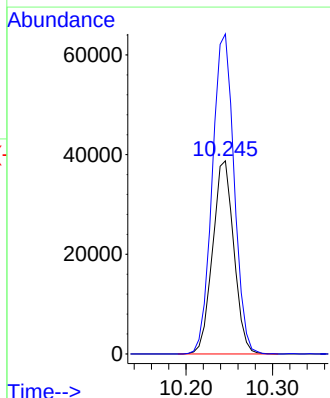
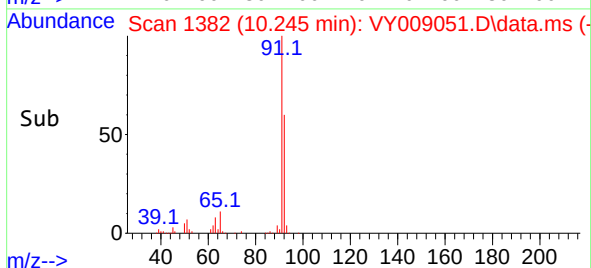
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

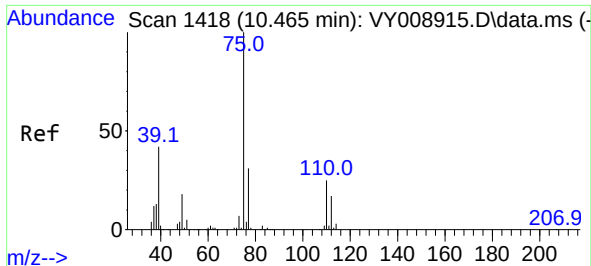


#52  
Toluene  
Concen: 18.409 ug/l  
RT: 10.245 min Scan# 1382  
Delta R.T. 0.005 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



Tgt Ion: 92 Resp: 65915  
Ion Ratio Lower Upper  
92 100  
91 170.5 142.6 213.8





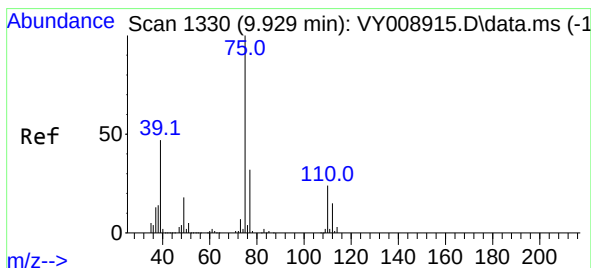
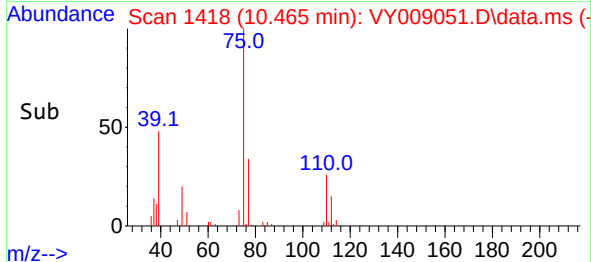
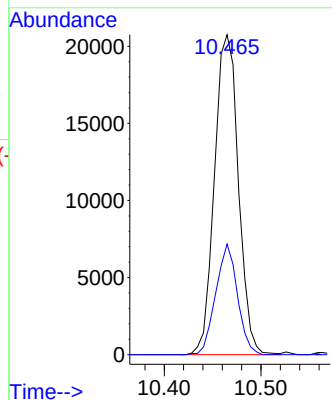
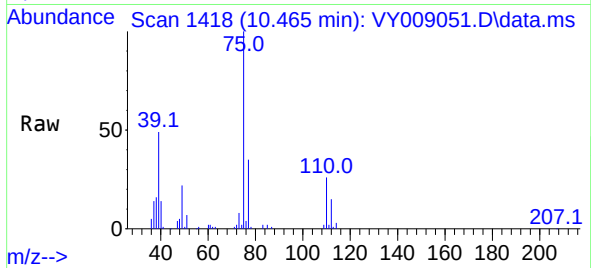
#53  
t-1,3-Dichloropropene  
Concen: 18.733 ug/l  
RT: 10.465 min Scan# 1418  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion: 75 Resp: 3556  
Ion Ratio Lower Upper  
75 100  
77 34.6 25.4 38.2

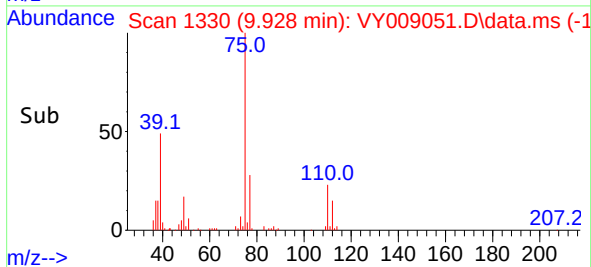
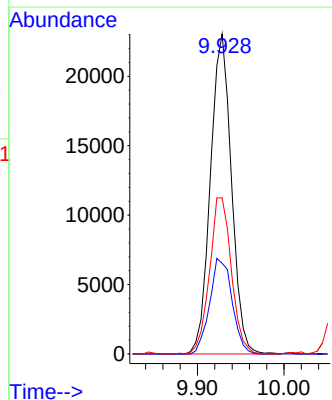
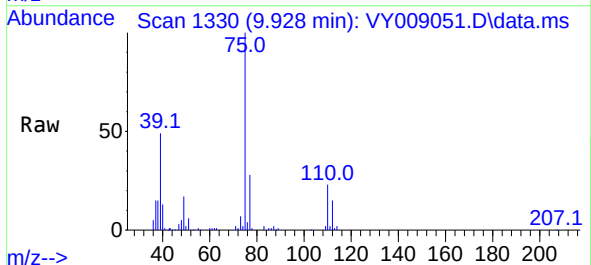
Manual Integrations  
APPROVED

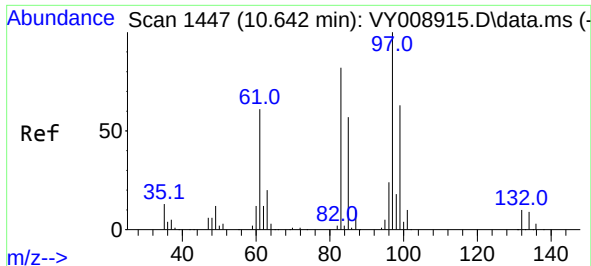
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#54  
cis-1,3-Dichloropropene  
Concen: 19.026 ug/l  
RT: 9.928 min Scan# 1330  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

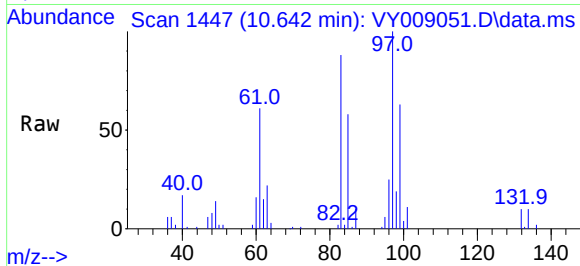
Tgt Ion: 75 Resp: 38832  
Ion Ratio Lower Upper  
75 100  
77 28.4 25.6 38.4  
39 48.8 47.6 71.4





#55  
1,1,2-Trichloroethane  
Concen: 18.550 ug/l  
RT: 10.642 min Scan# 1447  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

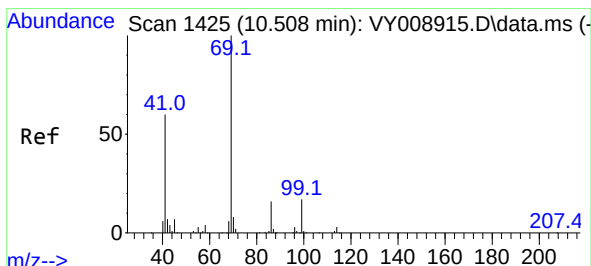
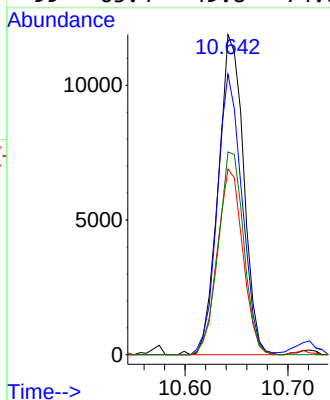
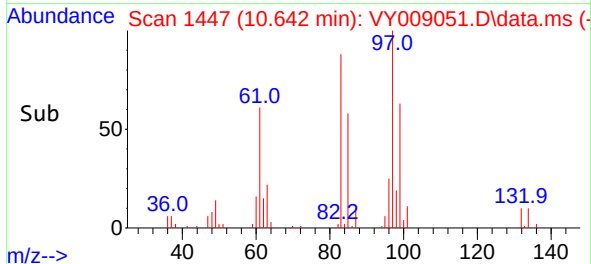
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



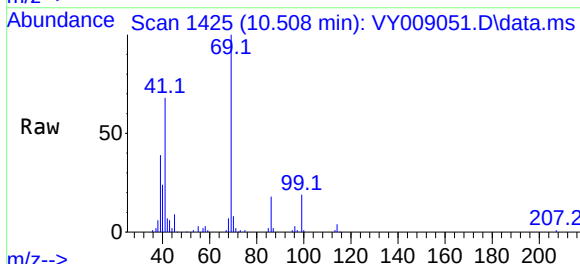
| Tgt Ion: | 97    | Resp: | 20302 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 87.6  | 69.8  | 104.8 |
| 85       | 58.0  | 44.3  | 66.5  |
| 99       | 63.4  | 49.8  | 74.6  |

Manual Integrations  
APPROVED

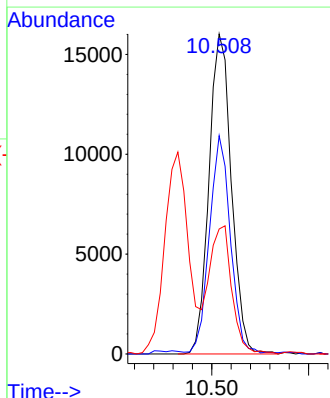
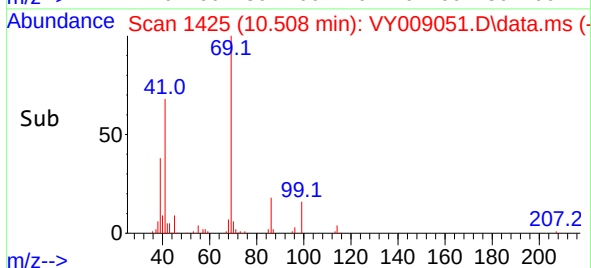
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



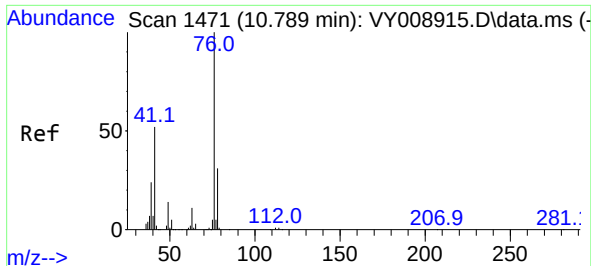
#56  
Ethyl methacrylate  
Concen: 18.440 ug/l  
RT: 10.508 min Scan# 1425  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



| Tgt Ion: | 69    | Resp: | 25802 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 63.1  | 63.4  | 95.0# |
| 39       | 39.7  | 35.8  | 53.8  |

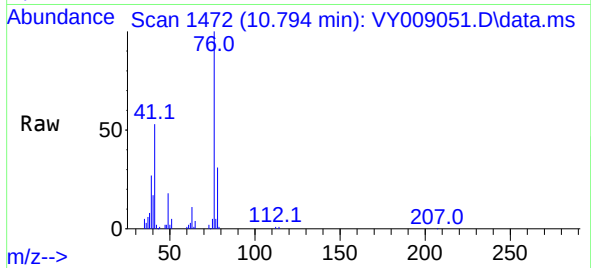






#57  
1,3-Dichloropropane  
Concen: 19.240 ug/l  
RT: 10.794 min Scan# 1471  
Delta R.T. 0.005 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

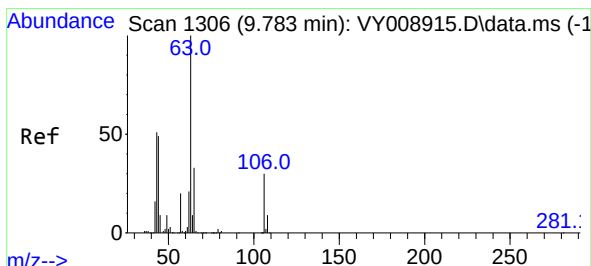
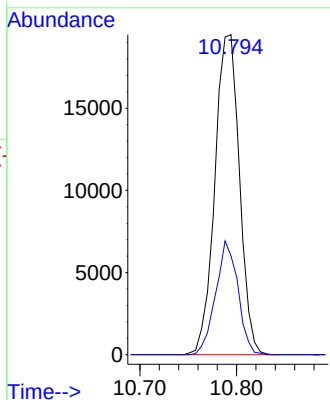
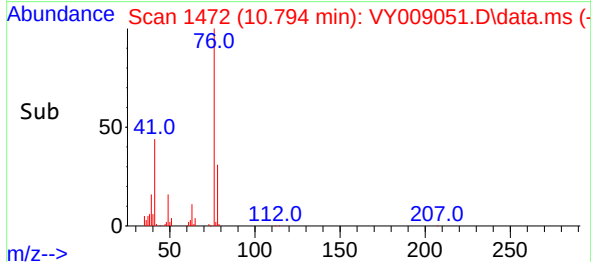
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion: 76 Resp: 3434  
Ion Ratio Lower Upper  
76 100  
78 32.2 25.0 37.6

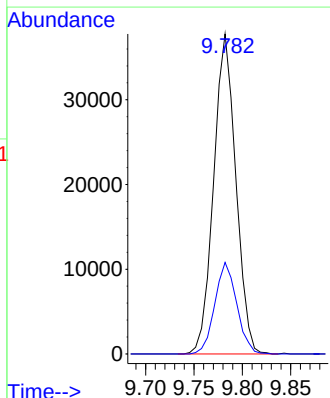
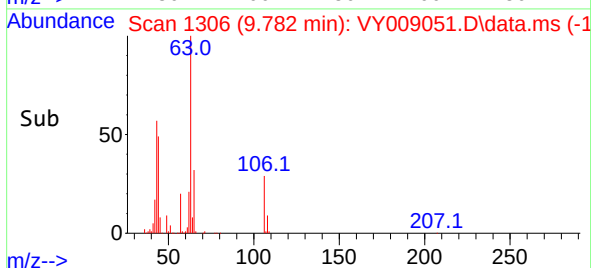
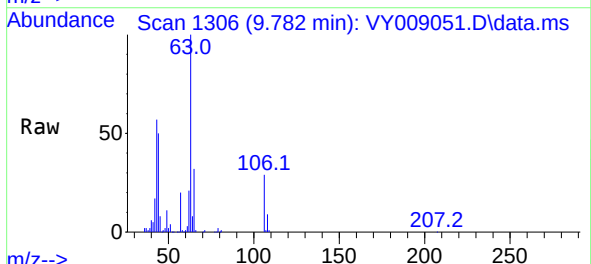
Manual Integrations  
APPROVED

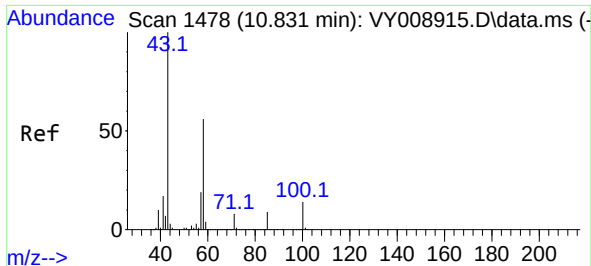
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#58  
2-Chloroethyl Vinyl ether  
Concen: 99.409 ug/l  
RT: 9.782 min Scan# 1306  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Tgt Ion: 63 Resp: 60177  
Ion Ratio Lower Upper  
63 100  
106 28.2 21.5 32.3





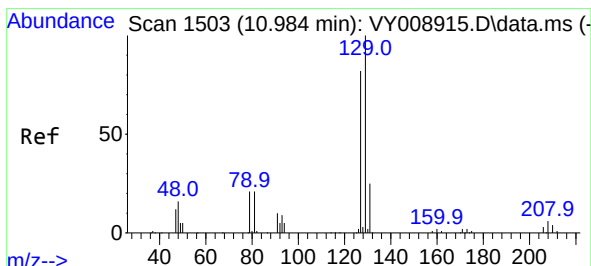
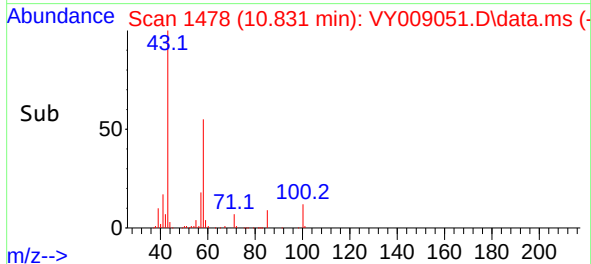
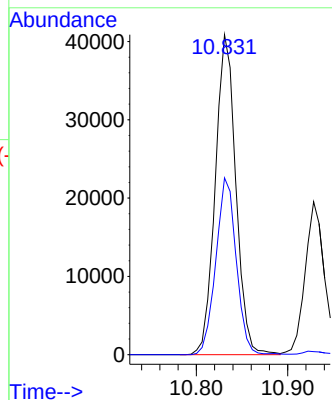
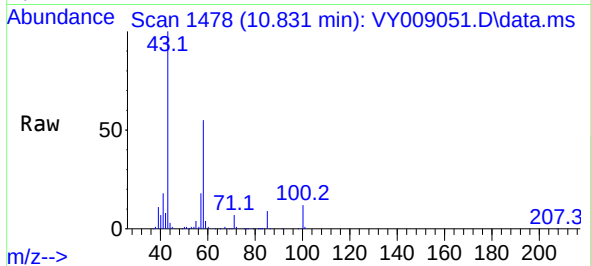
#59  
2-Hexanone  
Concen: 98.543 ug/l  
RT: 10.831 min Scan# 1478  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion: 43 Resp: 63992  
Ion Ratio Lower Upper  
43 100  
58 54.7 24.4 73.4

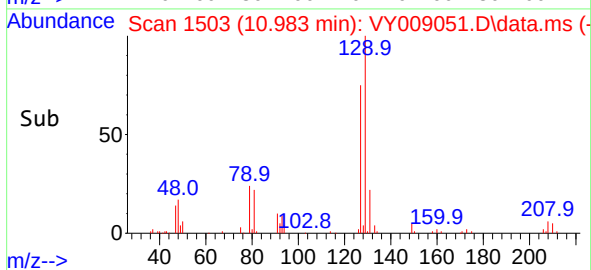
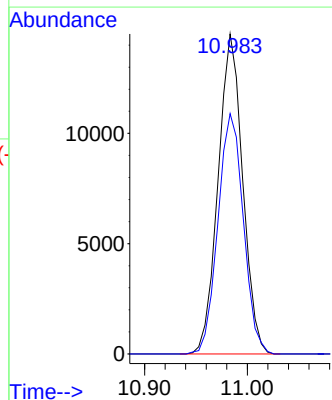
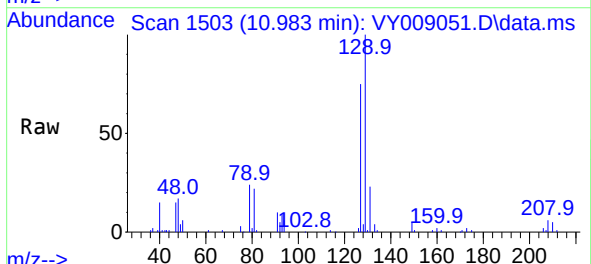
Manual Integrations  
APPROVED

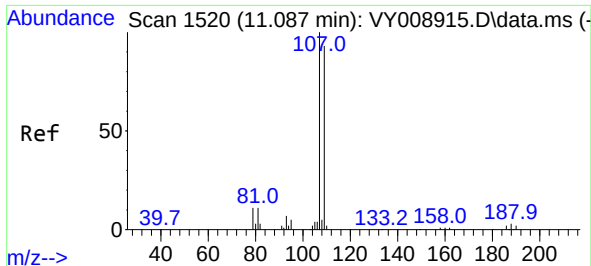
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#60  
Dibromochloromethane  
Concen: 18.129 ug/l  
RT: 10.983 min Scan# 1503  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Tgt Ion:129 Resp: 24051  
Ion Ratio Lower Upper  
129 100  
127 77.7 38.7 116.1





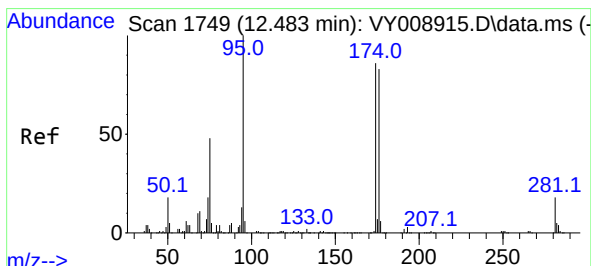
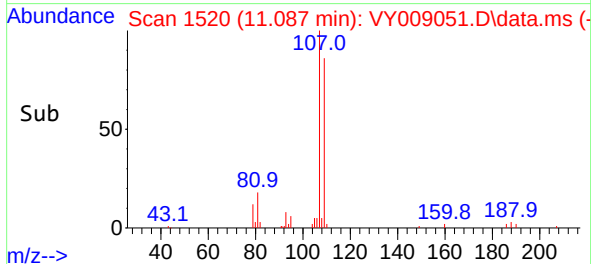
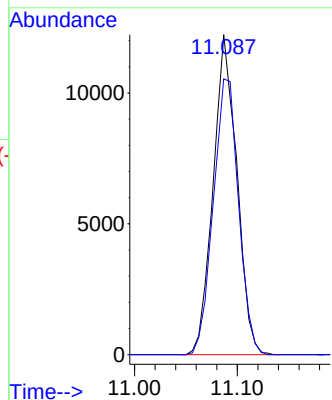
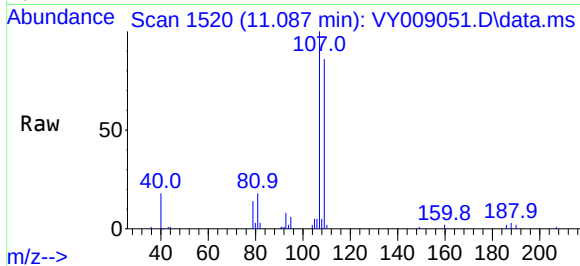
#61  
1,2-Dibromoethane  
Concen: 18.019 ug/l  
RT: 11.087 min Scan# 1520  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion:107 Resp: 1954  
Ion Ratio Lower Upper  
107 100  
109 92.0 75.4 113.2

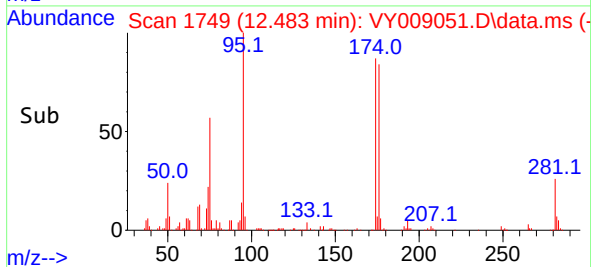
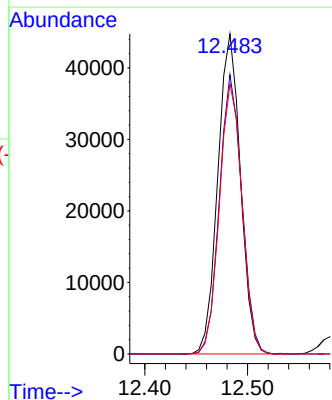
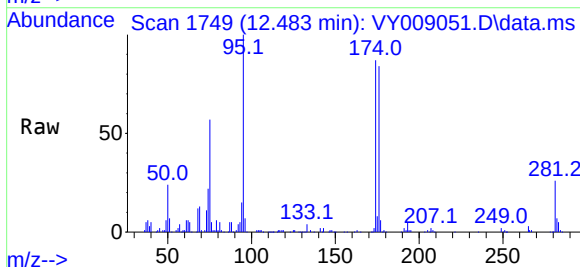
Manual Integrations  
APPROVED

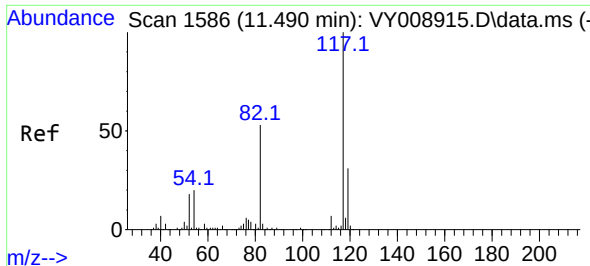
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#62  
4-Bromofluorobenzene  
Concen: 43.948 ug/l  
RT: 12.483 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

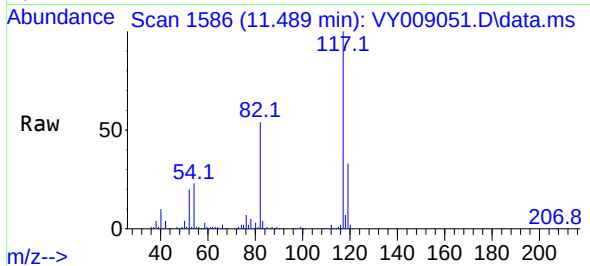
Tgt Ion: 95 Resp: 68284  
Ion Ratio Lower Upper  
95 100  
174 86.6 0.0 177.0  
176 84.6 0.0 175.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.489 min Scan# 1586  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

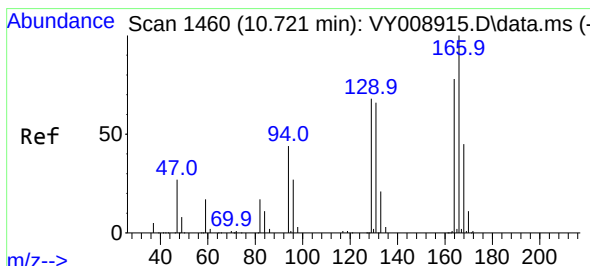
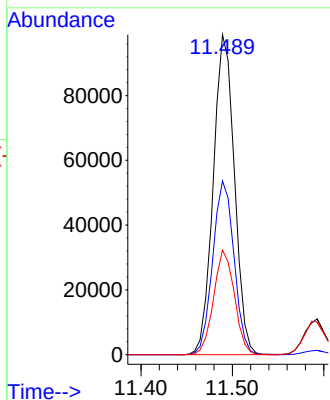
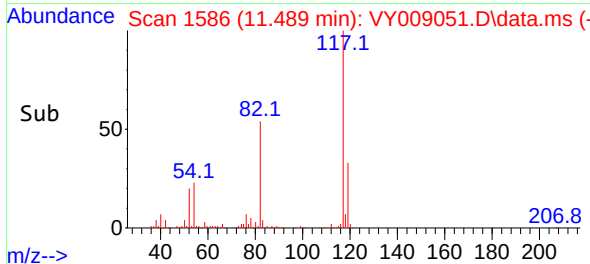
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



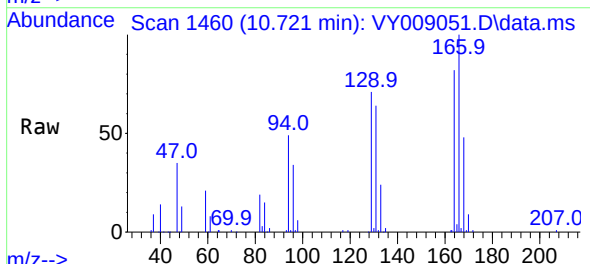
Tgt Ion:117 Resp: 15900  
Ion Ratio Lower Upper  
117 100  
82 54.3 43.0 64.4  
119 32.7 25.4 38.0

Manual Integrations  
APPROVED

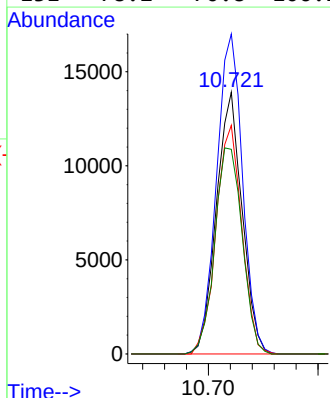
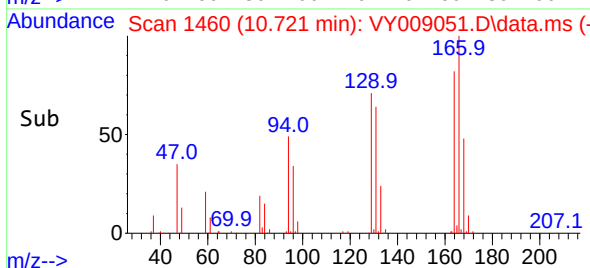
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

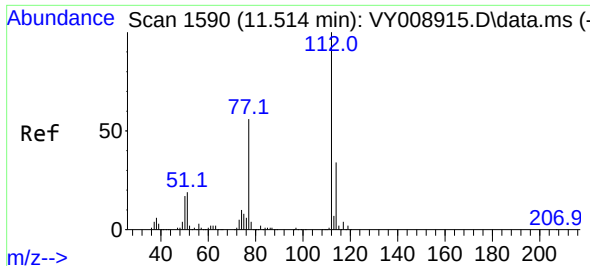


#64  
Tetrachloroethene  
Concen: 19.668 ug/l  
RT: 10.721 min Scan# 1460  
Delta R.T. 0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



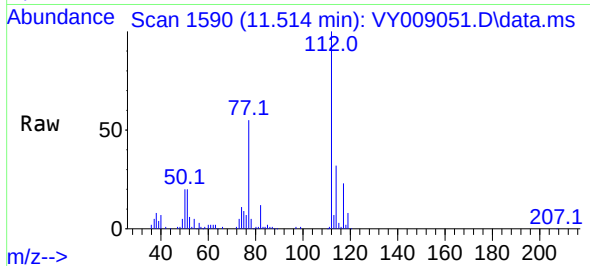
Tgt Ion:164 Resp: 22762  
Ion Ratio Lower Upper  
164 100  
166 122.2 100.4 150.6  
129 87.4 71.4 107.0  
131 78.2 70.8 106.2





#65  
Chlorobenzene  
Concen: 18.991 ug/l  
RT: 11.514 min Scan# 1150  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

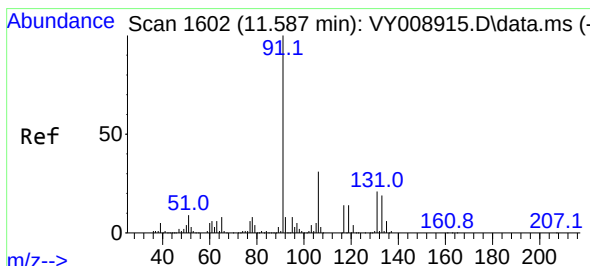
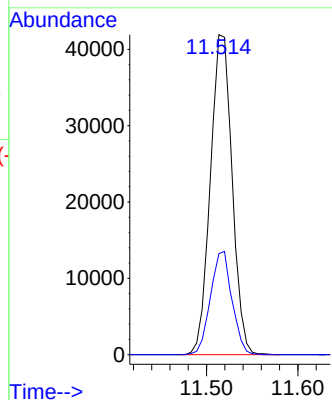
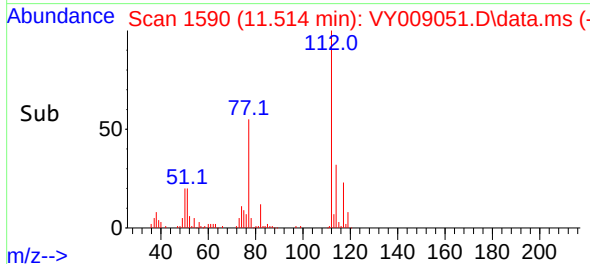
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



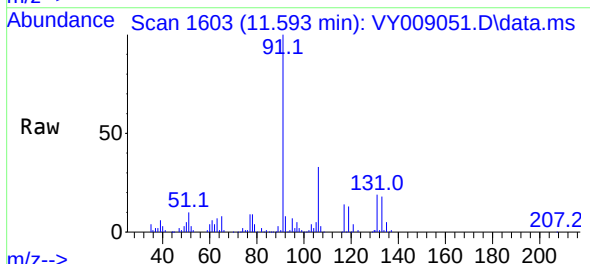
Tgt Ion:112 Resp: 6930  
Ion Ratio Lower Upper  
112 100  
114 31.6 25.8 38.6

Manual Integrations  
APPROVED

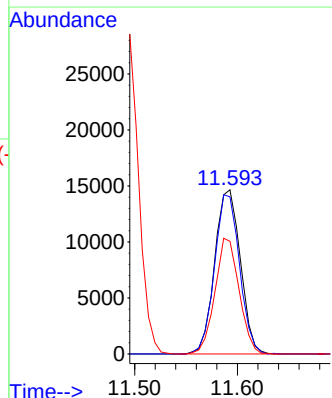
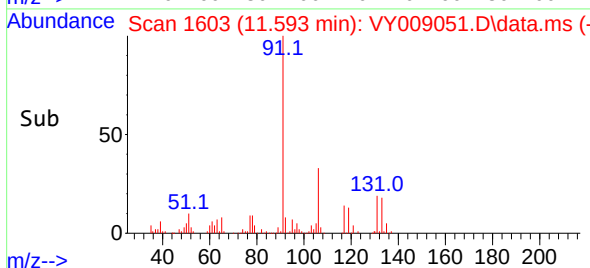
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

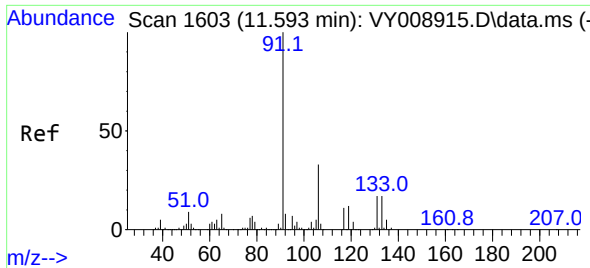


#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.003 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



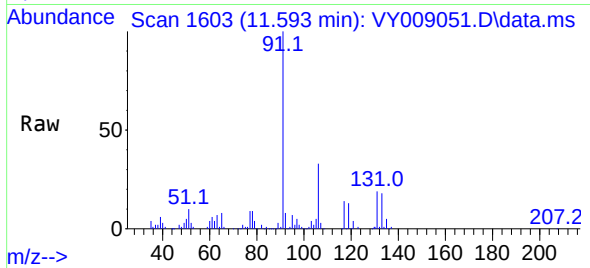
Tgt Ion:131 Resp: 25394  
Ion Ratio Lower Upper  
131 100  
133 94.7 47.9 143.6  
119 66.4 30.8 92.3





#67  
Ethyl Benzene  
Concen: 18.884 ug/l  
RT: 11.593 min Scan# 1603  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

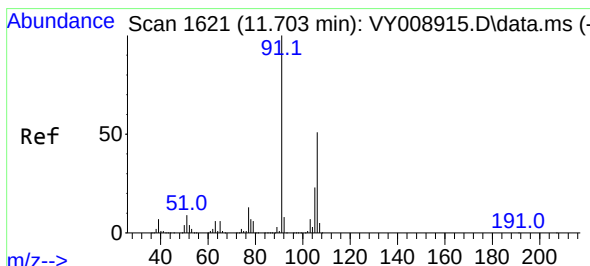
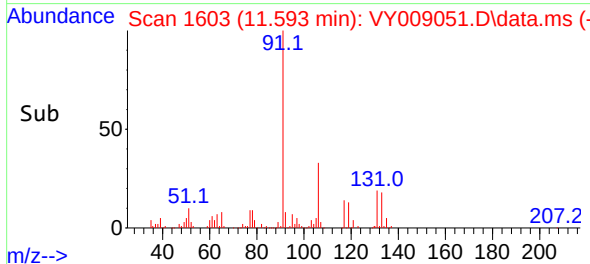
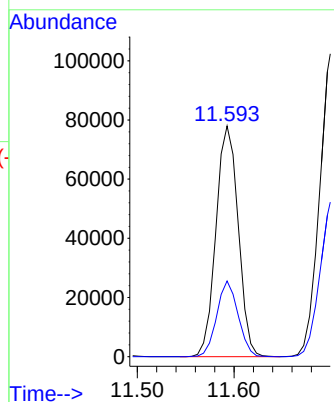
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



Tgt Ion: 91 Resp: 12419  
Ion Ratio Lower Upper  
91 100  
106 32.8 24.5 36.7

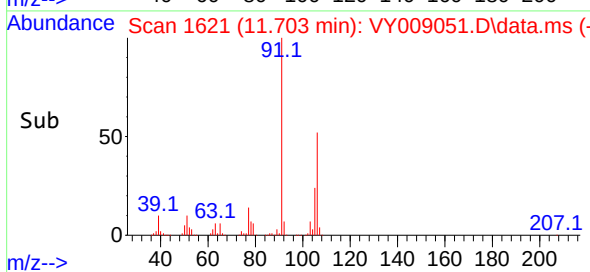
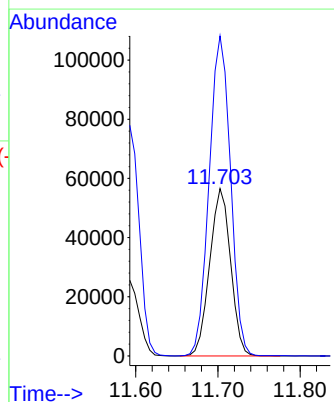
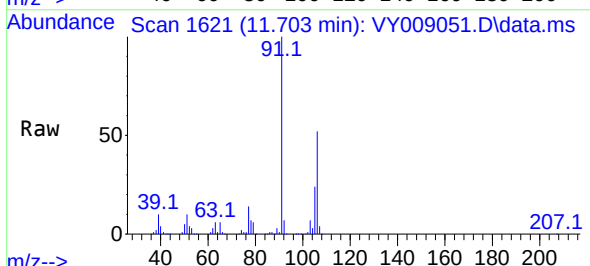
Manual Integrations  
APPROVED

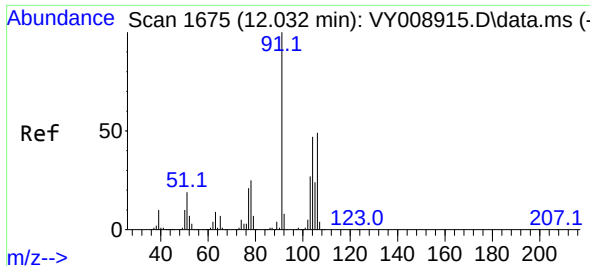
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#68  
m/p-Xylenes  
Concen: 37.430 ug/l  
RT: 11.703 min Scan# 1621  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

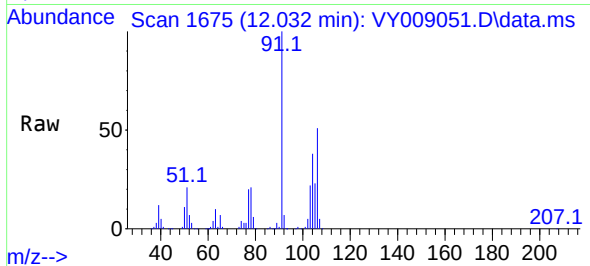
Tgt Ion:106 Resp: 99934  
Ion Ratio Lower Upper  
106 100  
91 195.4 166.6 249.8





#69  
o-Xylene  
Concen: 18.640 ug/l  
RT: 12.032 min Scan# 1675  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

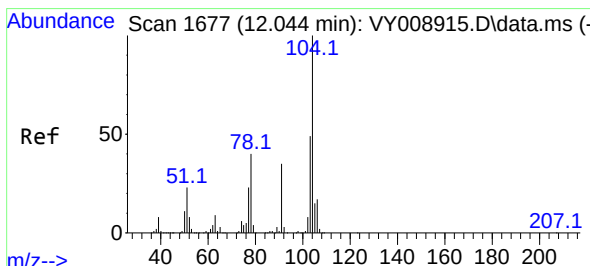
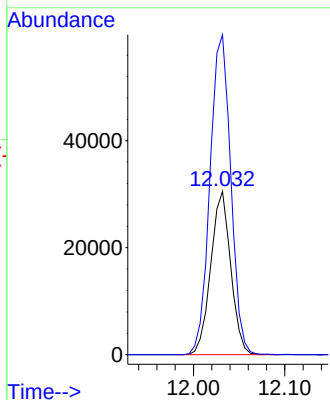
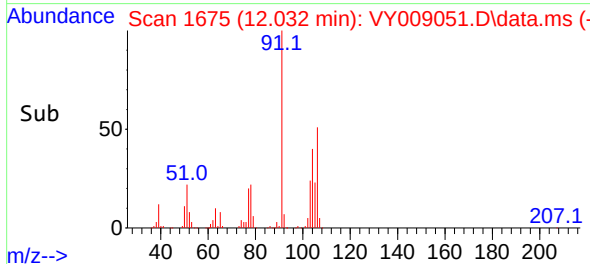
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



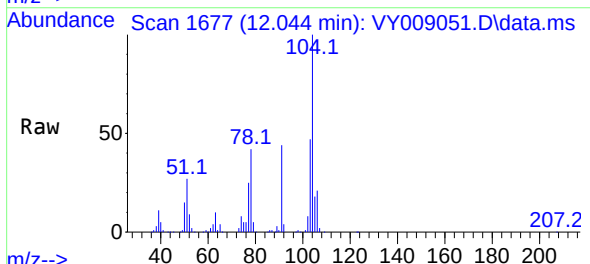
Tgt Ion:106 Resp: 46215  
Ion Ratio Lower Upper  
106 100  
91 204.2 110.3 331.0

Manual Integrations  
APPROVED

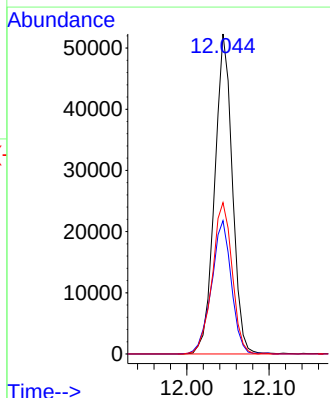
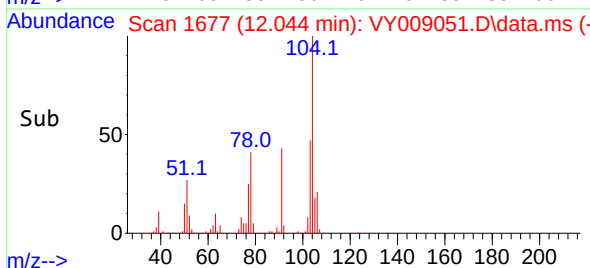
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

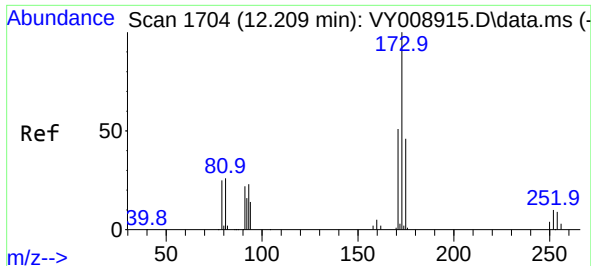


#70  
Styrene  
Concen: 18.349 ug/l  
RT: 12.044 min Scan# 1677  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



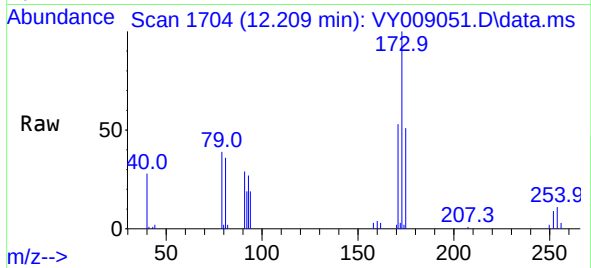
Tgt Ion:104 Resp: 78234  
Ion Ratio Lower Upper  
104 100  
78 46.6 42.4 63.6  
103 52.9 44.4 66.6





#71  
Bromoform  
Concen: 17.713 ug/l  
RT: 12.209 min Scan# 1704  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

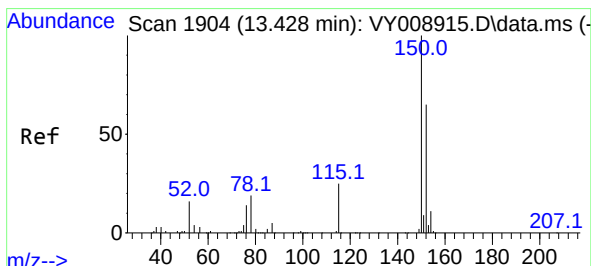
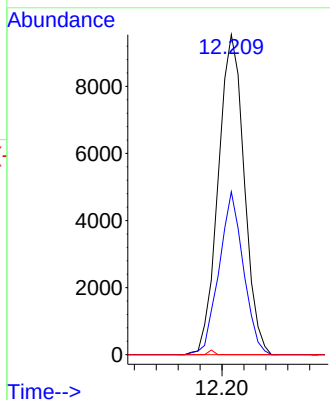
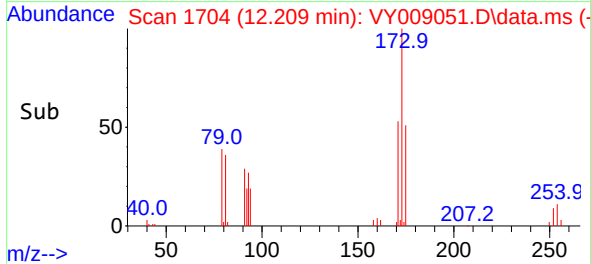
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



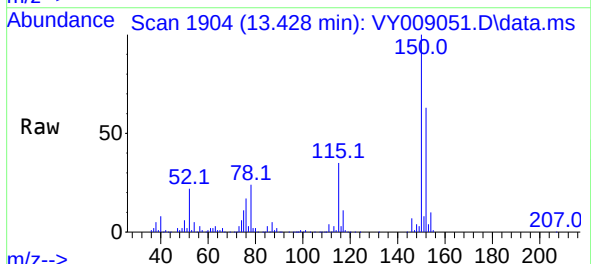
Tgt Ion:173 Resp: 1569  
Ion Ratio Lower Upper  
173 100  
175 47.7 24.6 74.0  
254 0.3 0.0 0.0

Manual Integrations  
APPROVED

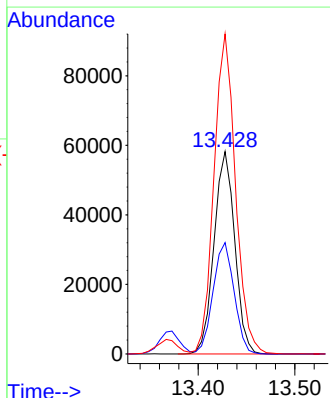
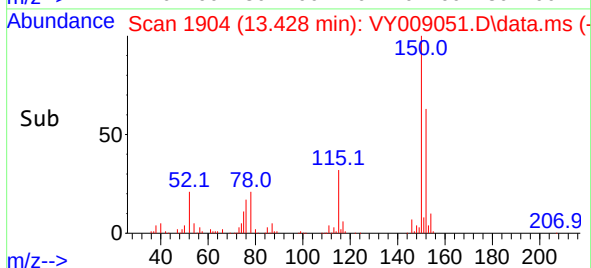
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



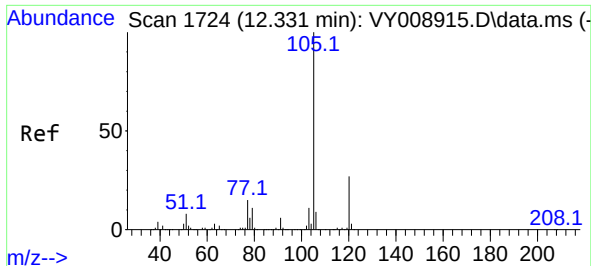
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.428 min Scan# 1904  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



Tgt Ion:152 Resp: 86630  
Ion Ratio Lower Upper  
152 100  
115 55.8 28.2 84.7  
150 164.3 0.0 347.6

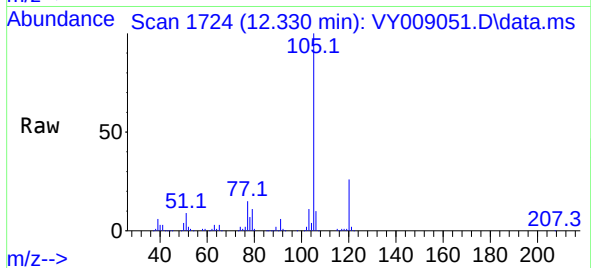






#73  
Isopropylbenzene  
Concen: 19.033 ug/l  
RT: 12.330 min Scan# 1724  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

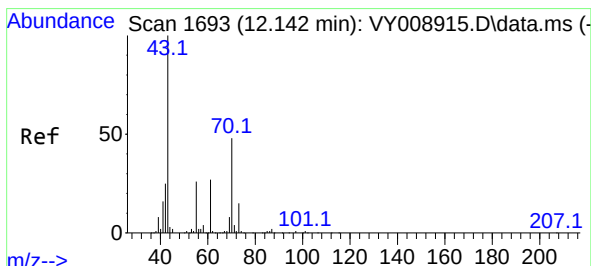
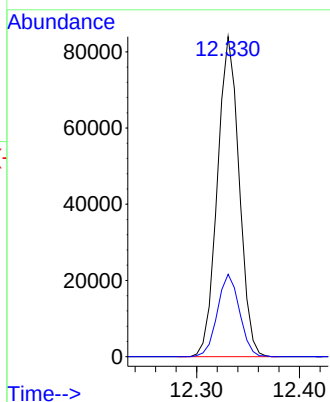
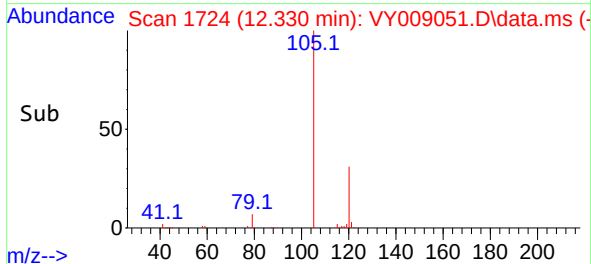
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



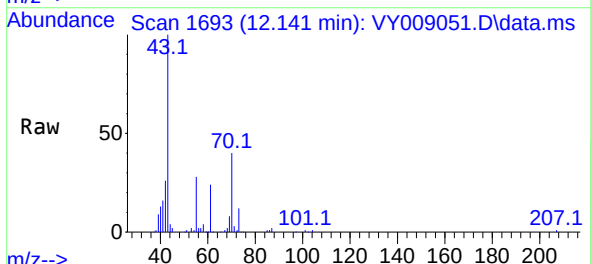
Tgt Ion:105 Resp: 123292  
Ion Ratio Lower Upper  
105 100  
120 26.2 13.4 40.2

Manual Integrations  
APPROVED

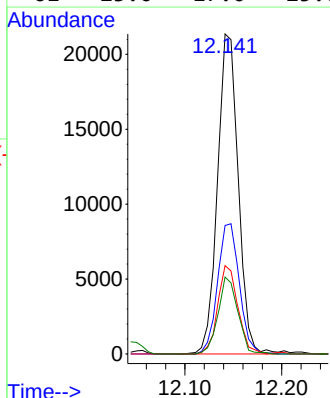
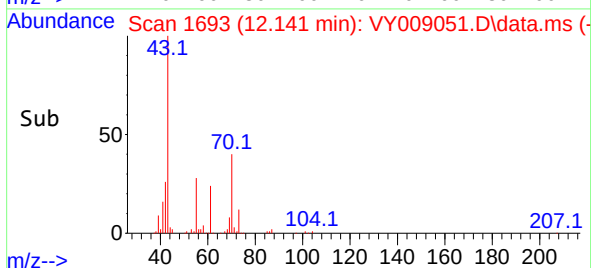
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

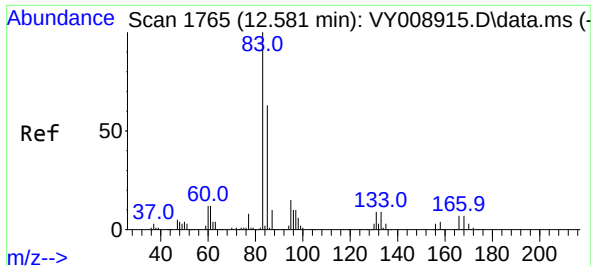


#74  
N-ethyl acetate  
Concen: 21.241 ug/l  
RT: 12.141 min Scan# 1693  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



Tgt Ion: 43 Resp: 31746  
Ion Ratio Lower Upper  
43 100  
70 42.7 28.7 43.1  
55 26.8 17.3 25.9#  
61 23.0 17.0 25.6





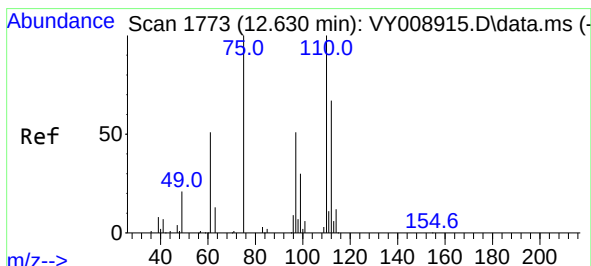
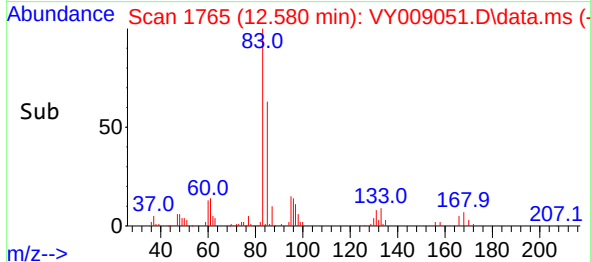
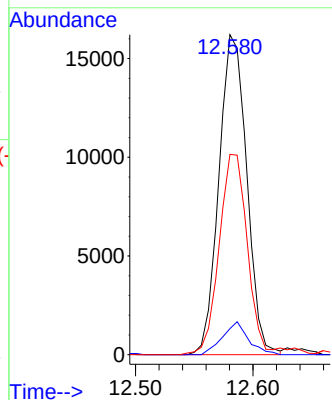
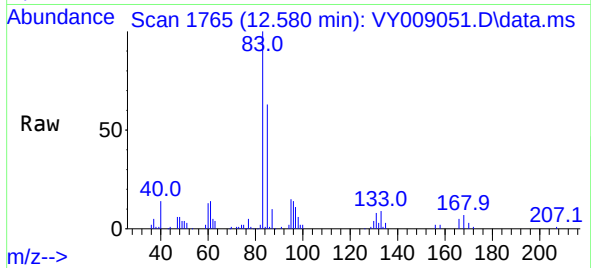
#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.989 ug/l  
RT: 12.580 min Scan# 1765  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion: 83 Resp: 2667  
Ion Ratio Lower Upper  
83 100  
131 9.6 5.6 16.8  
85 63.0 32.3 96.8

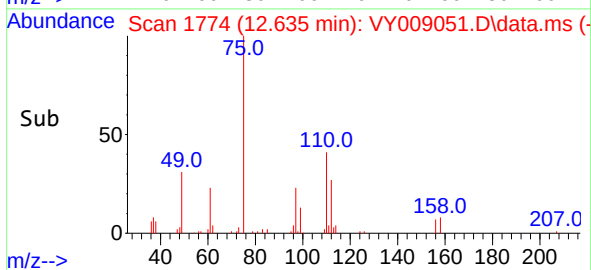
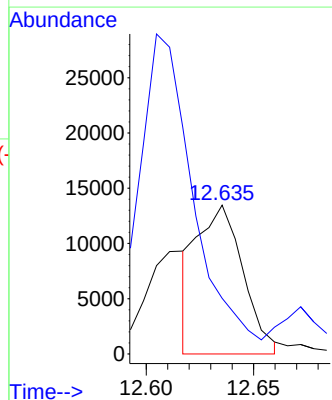
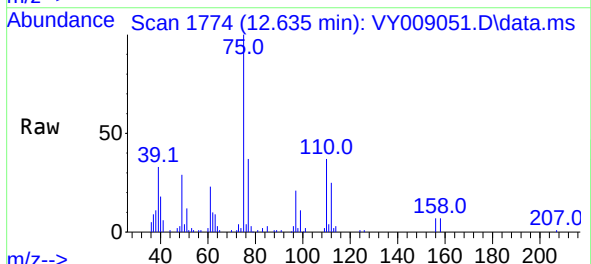
Manual Integrations  
APPROVED

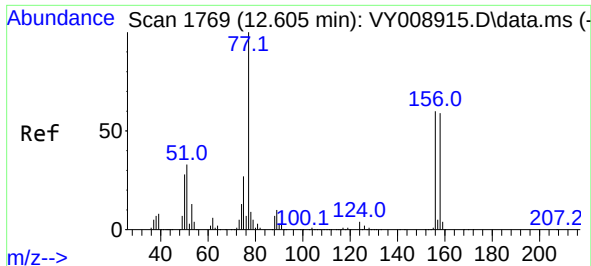
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#76  
1,2,3-Trichloropropane  
Concen: 21.564 ug/l m  
RT: 12.635 min Scan# 1774  
Delta R.T. 0.005 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

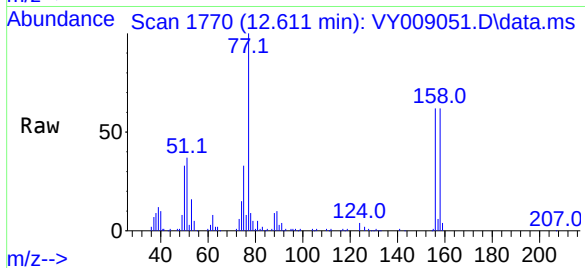
Tgt Ion: 75 Resp: 20061  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 18.398 ug/l  
RT: 12.611 min Scan# 1770  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

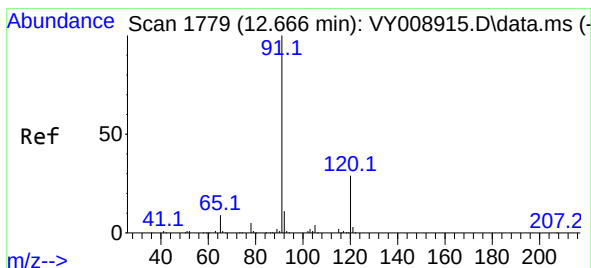
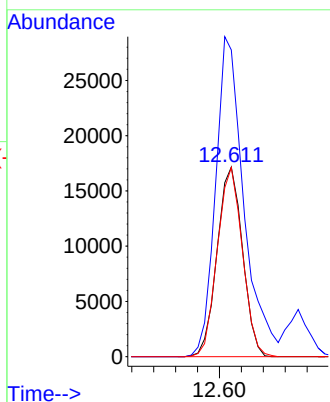
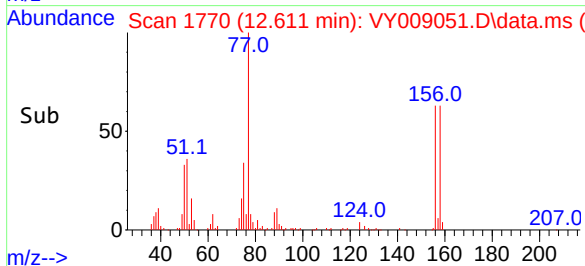
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



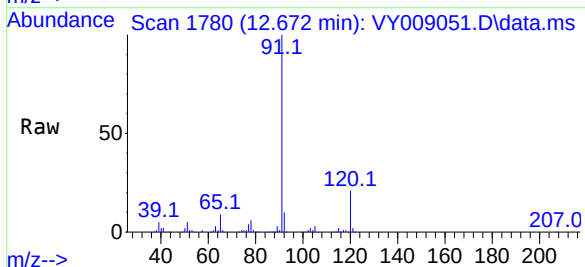
Tgt Ion: 156 Resp: 27620  
Ion Ratio Lower Upper  
156 100  
77 187.2 95.5 286.4  
158 98.6 48.0 144.0

Manual Integrations  
APPROVED

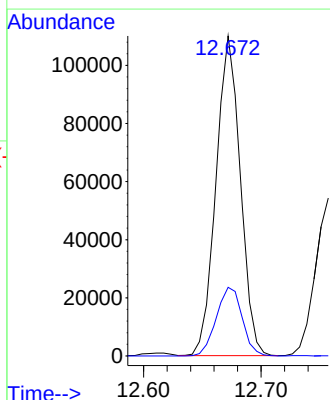
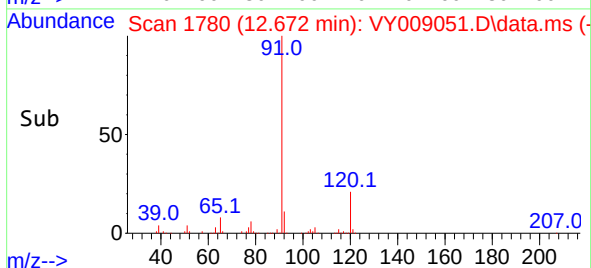
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

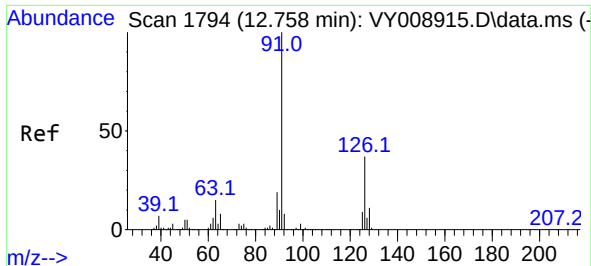


#78  
n-propylbenzene  
Concen: 21.154 ug/l  
RT: 12.672 min Scan# 1780  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



Tgt Ion: 91 Resp: 158320  
Ion Ratio Lower Upper  
91 100  
120 22.8 11.3 33.9





#79

2-Chlorotoluene

Concen: 19.146 ug/l

RT: 12.757 min Scan# 11

Delta R.T. -0.001 min

Lab File: VY009051.D

Acq: 24 May 2022 11:02

Instrument :

MSVOA\_Y

ClientSampleId :

VY0524SBS01

Tgt Ion: 91 Resp: 8265

Ion Ratio Lower Upper

91 100

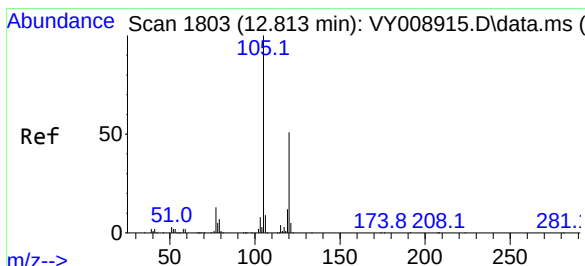
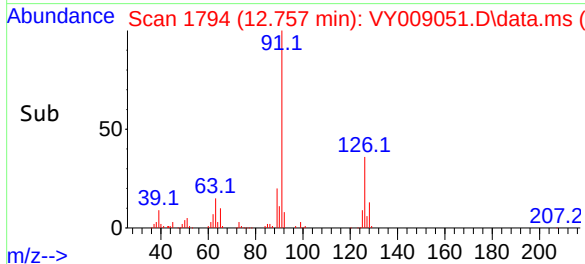
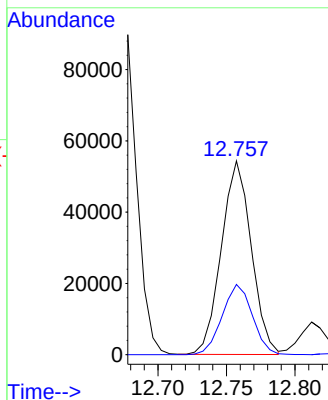
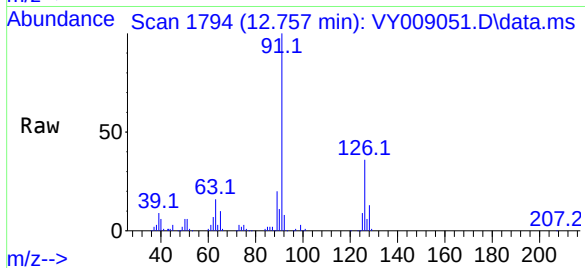
126 36.6 16.9 50.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 05/27/2022

Supervised By :Mahesh Dadoda 05/31/2022



#80

1,3,5-Trimethylbenzene

Concen: 18.950 ug/l

RT: 12.812 min Scan# 1803

Delta R.T. -0.001 min

Lab File: VY009051.D

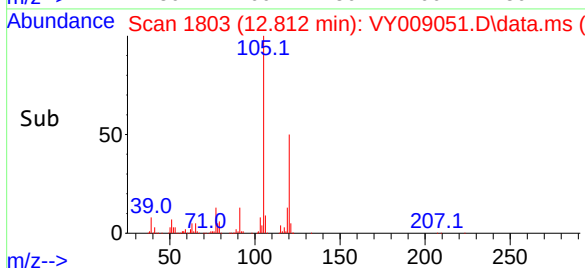
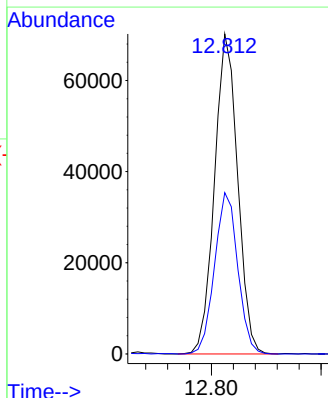
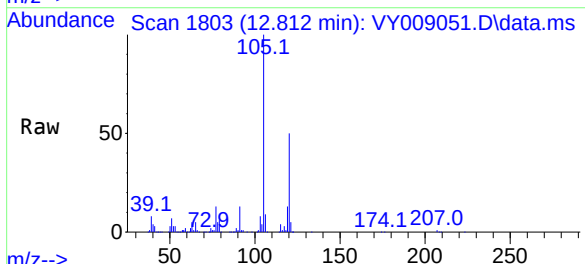
Acq: 24 May 2022 11:02

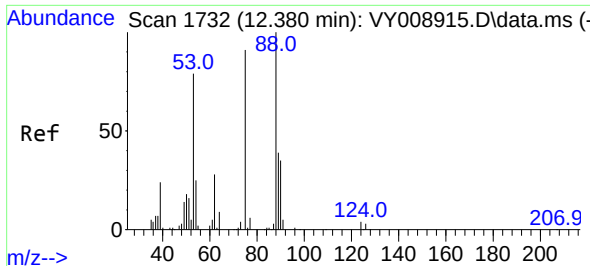
Tgt Ion:105 Resp: 102887

Ion Ratio Lower Upper

105 100

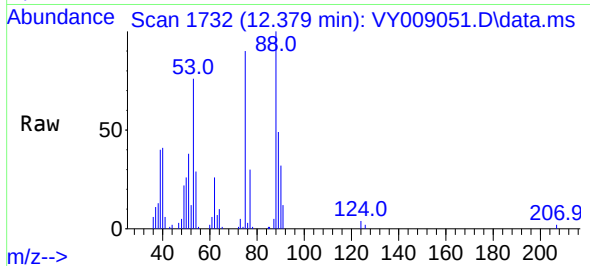
120 50.5 24.4 73.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 18.778 ug/l  
RT: 12.379 min Scan# 1732  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

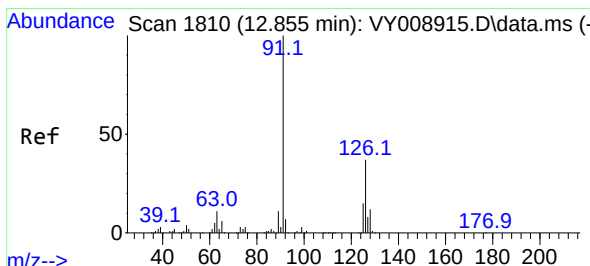
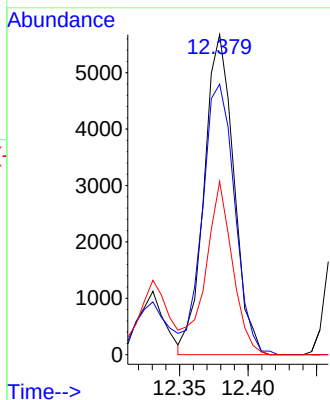
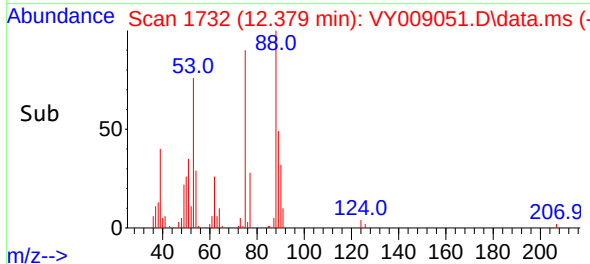
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



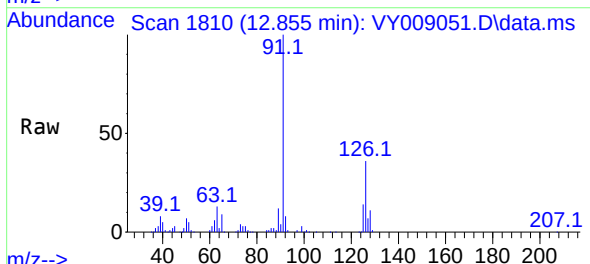
Tgt Ion: 75 Resp: 851  
Ion Ratio Lower Upper  
75 100  
53 92.0 85.3 127.9  
89 49.6 37.0 55.4

Manual Integrations  
APPROVED

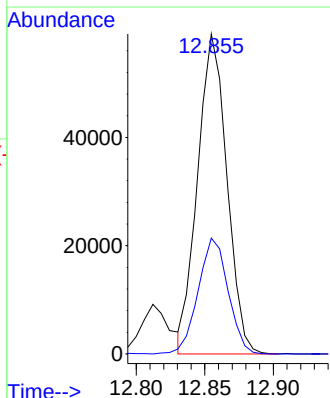
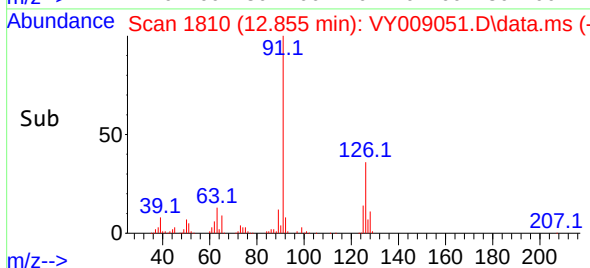
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

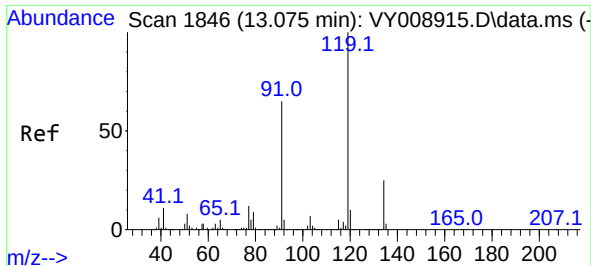


#82  
4-Chlorotoluene  
Concen: 19.040 ug/l  
RT: 12.855 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



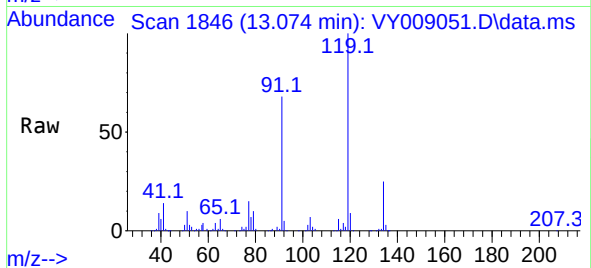
Tgt Ion: 91 Resp: 87912  
Ion Ratio Lower Upper  
91 100  
126 37.0 17.0 51.0





#83  
tert-Butylbenzene  
Concen: 18.733 ug/l  
RT: 13.074 min Scan# 1846  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

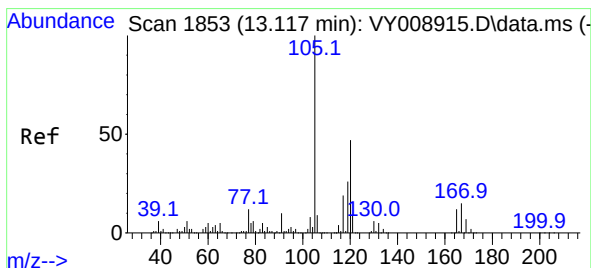
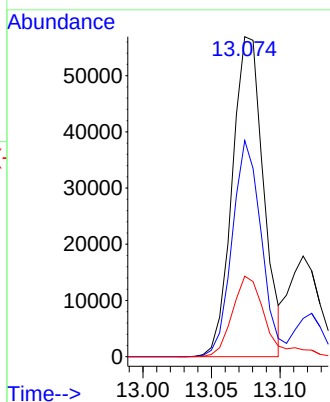
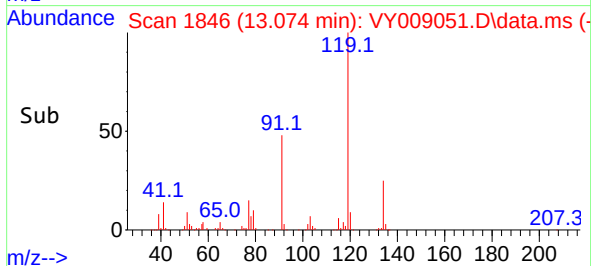
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



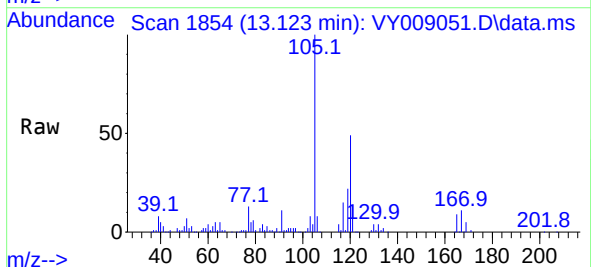
Tgt Ion:119 Resp: 90235  
Ion Ratio Lower Upper  
119 100  
91 63.2 34.8 104.4  
134 27.0 13.3 39.9

Manual Integrations  
APPROVED

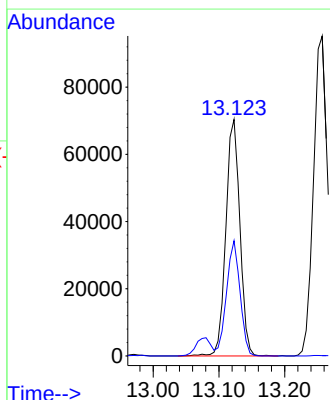
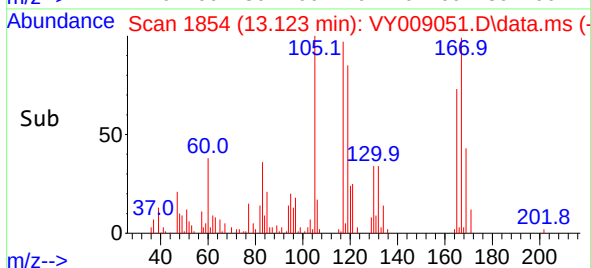
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

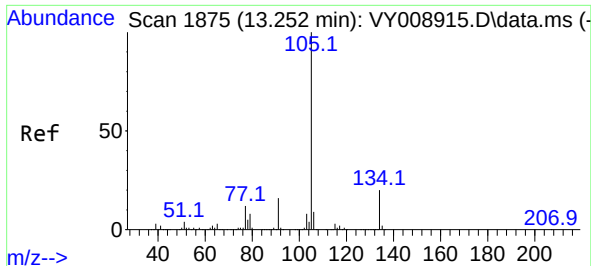


#84  
1,2,4-Trimethylbenzene  
Concen: 19.414 ug/l  
RT: 13.123 min Scan# 1854  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



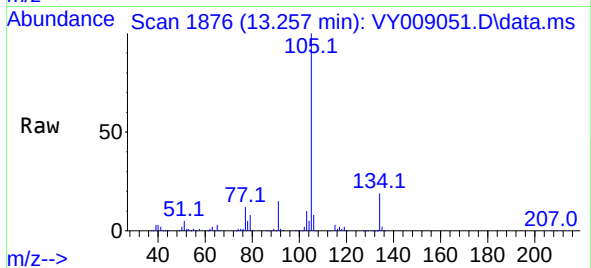
Tgt Ion:105 Resp: 104641  
Ion Ratio Lower Upper  
105 100  
120 47.0 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 19.384 ug/l  
 RT: 13.257 min Scan# 1876  
 Delta R.T. 0.005 min  
 Lab File: VY009051.D  
 Acq: 24 May 2022 11:02

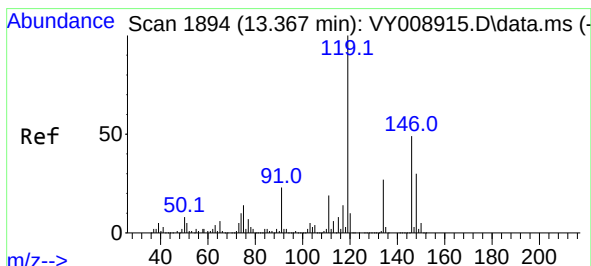
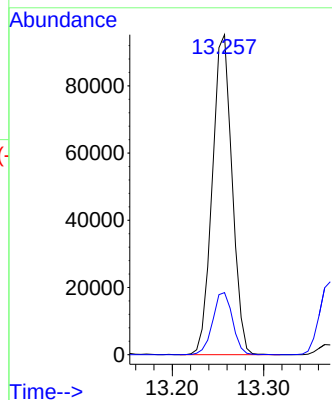
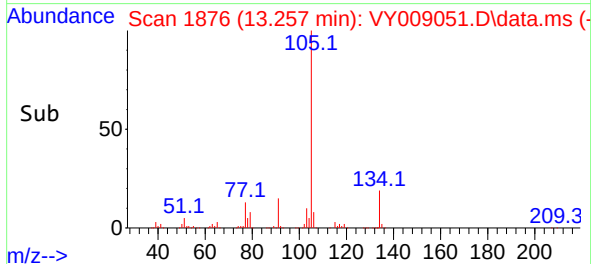
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY0524SBS01



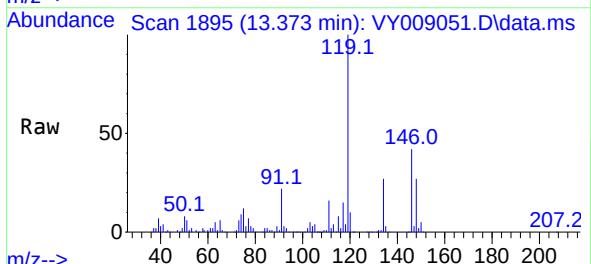
Tgt Ion:105 Resp: 142858  
 Ion Ratio Lower Upper  
 105 100  
 134 19.5 10.2 30.4

Manual Integrations  
 APPROVED

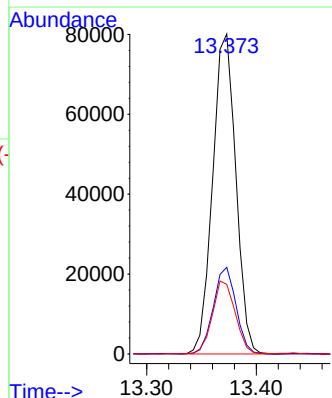
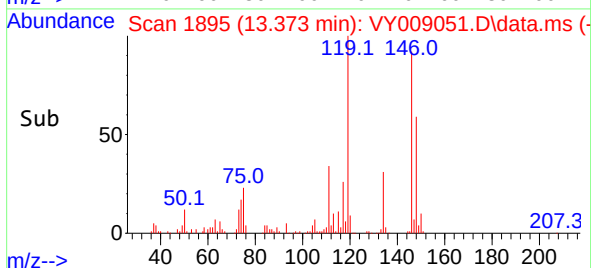
Reviewed By :Krupa Patel 05/27/2022  
 Supervised By :Mahesh Dadoda 05/31/2022

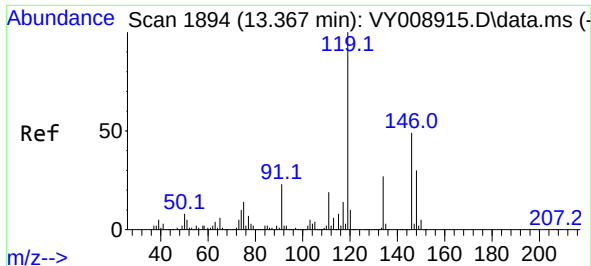


#86  
 p-Isopropyltoluene  
 Concen: 19.160 ug/l  
 RT: 13.373 min Scan# 1895  
 Delta R.T. 0.006 min  
 Lab File: VY009051.D  
 Acq: 24 May 2022 11:02



Tgt Ion:119 Resp: 117758  
 Ion Ratio Lower Upper  
 119 100  
 134 26.5 13.2 39.5  
 91 22.6 12.4 37.2





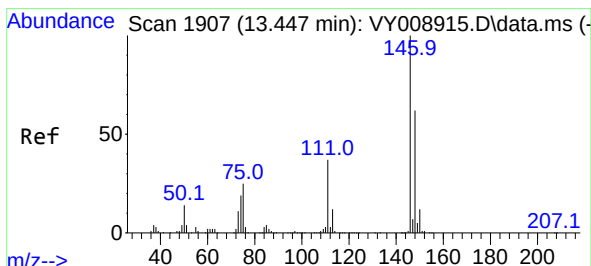
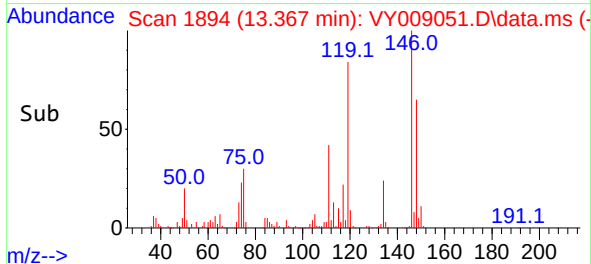
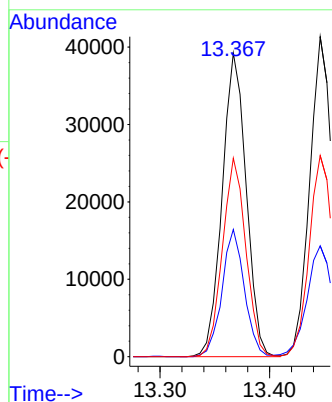
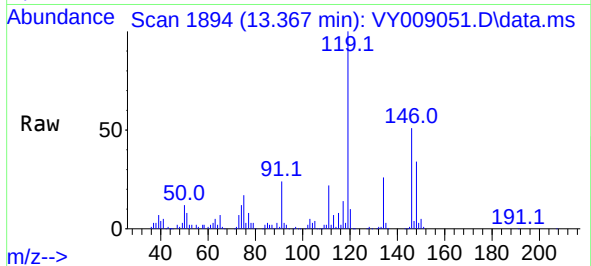
#87  
1,3-Dichlorobenzene  
Concen: 18.648 ug/l  
RT: 13.367 min Scan# 1894  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion:146 Resp: 5973  
Ion Ratio Lower Upper  
146 100  
111 39.1 19.5 58.5  
148 63.8 31.6 95.0

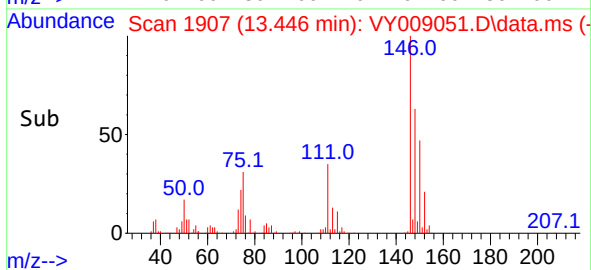
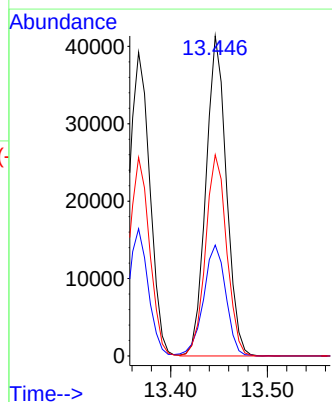
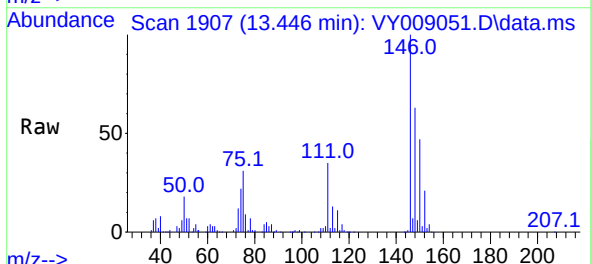
Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

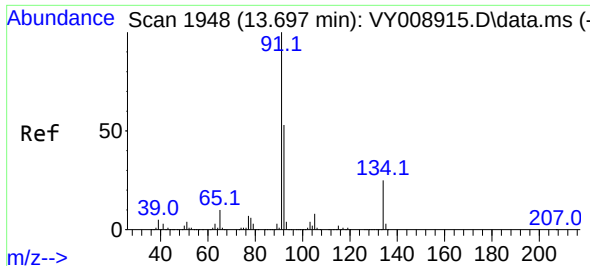


#88  
1,4-Dichlorobenzene  
Concen: 18.922 ug/l  
RT: 13.446 min Scan# 1907  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Tgt Ion:146 Resp: 60892  
Ion Ratio Lower Upper  
146 100  
111 37.7 19.3 57.8  
148 64.7 32.6 97.8







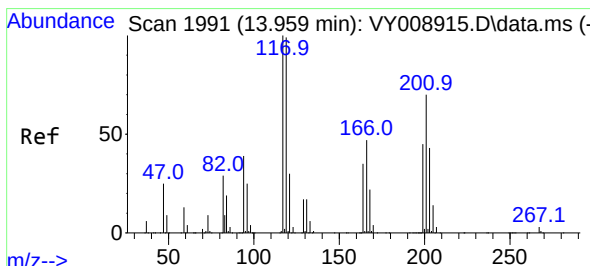
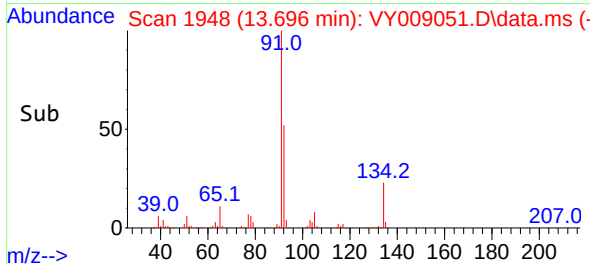
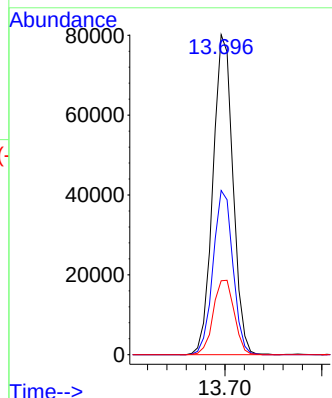
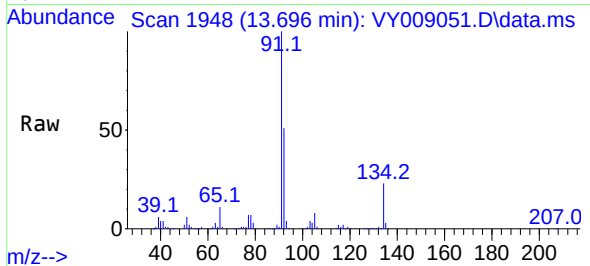
#89  
n-Butylbenzene  
Concen: 20.464 ug/l  
RT: 13.696 min Scan# 1948  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion: 91 Resp: 115058  
Ion Ratio Lower Upper  
91 100  
92 50.8 26.3 78.9  
134 24.4 13.0 38.9

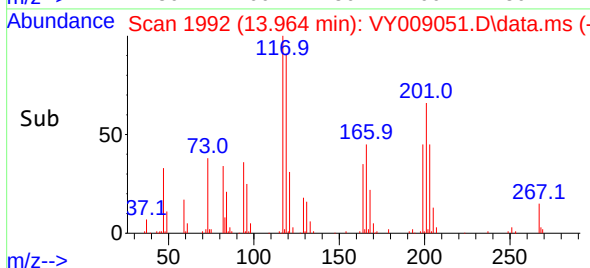
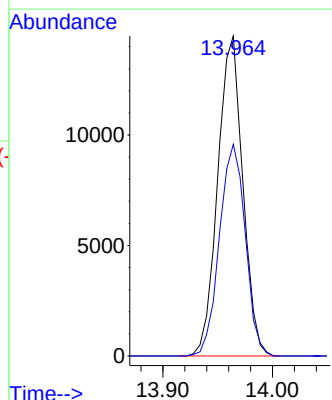
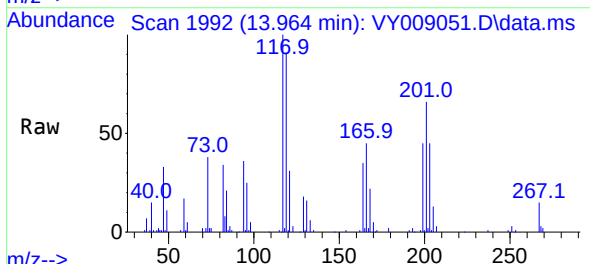
Manual Integrations  
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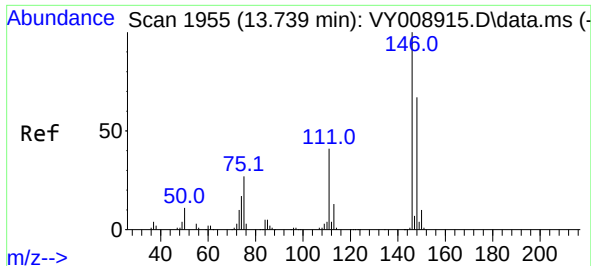
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#90  
Hexachloroethane  
Concen: 19.939 ug/l  
RT: 13.964 min Scan# 1992  
Delta R.T. 0.005 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Tgt Ion:117 Resp: 22964  
Ion Ratio Lower Upper  
117 100  
201 68.2 43.0 128.8





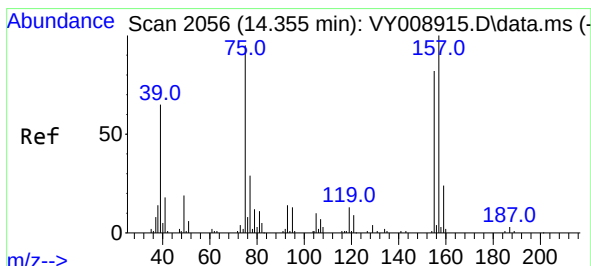
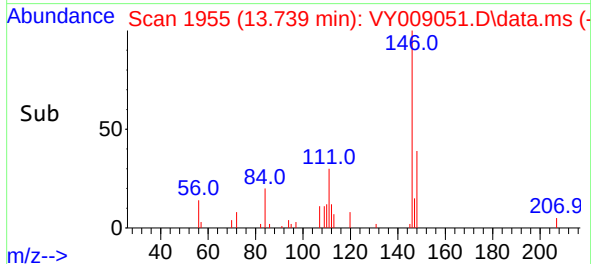
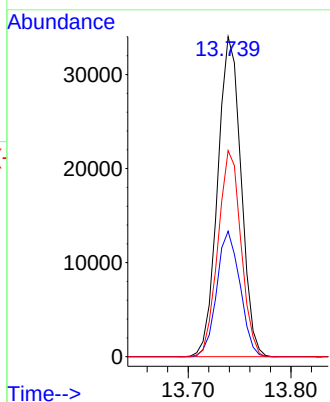
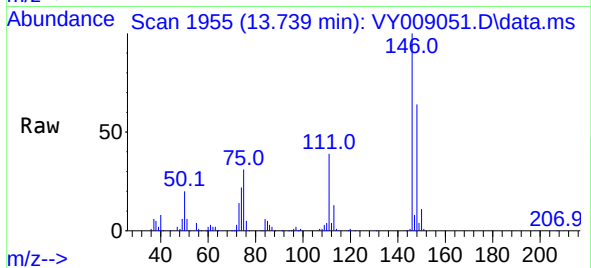
#91  
1,2-Dichlorobenzene  
Concen: 18.990 ug/l  
RT: 13.739 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01

Tgt Ion:146 Resp: 5369  
Ion Ratio Lower Upper  
146 100  
111 38.9 20.3 60.9  
148 63.4 32.3 96.9

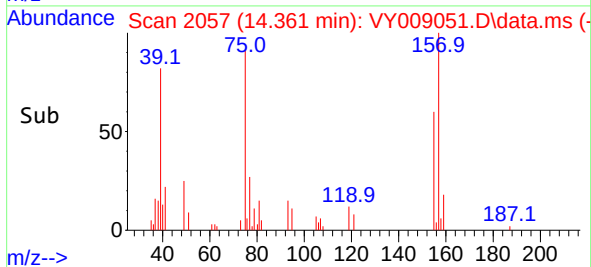
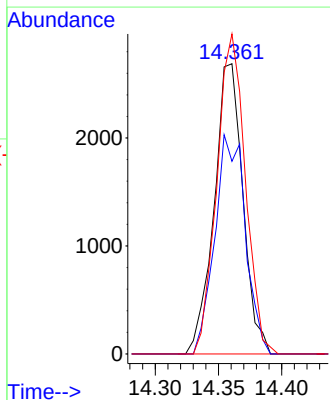
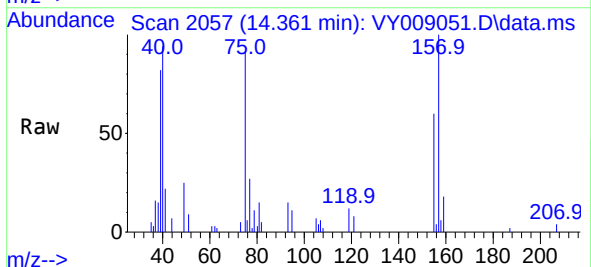
Manual Integrations  
APPROVED

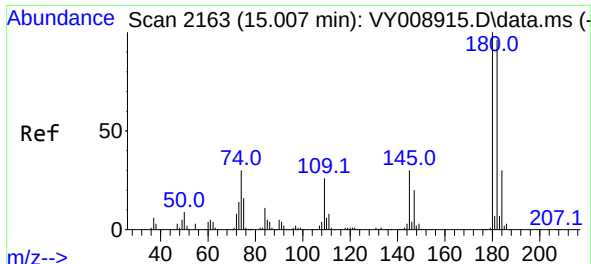
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.563 ug/l  
RT: 14.361 min Scan# 2057  
Delta R.T. 0.006 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

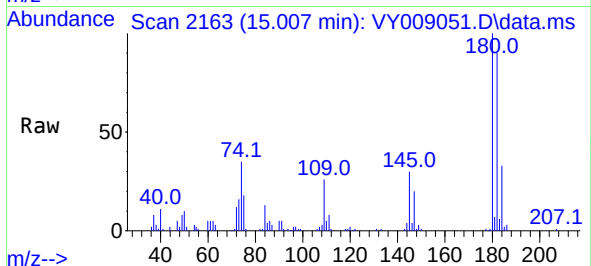
Tgt Ion: 75 Resp: 4260  
Ion Ratio Lower Upper  
75 100  
155 79.8 38.0 113.9  
157 108.9 47.8 143.3





#93  
1,2,4-Trichlorobenzene  
Concen: 18.178 ug/l  
RT: 15.007 min Scan# 2163  
Delta R.T. -0.000 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

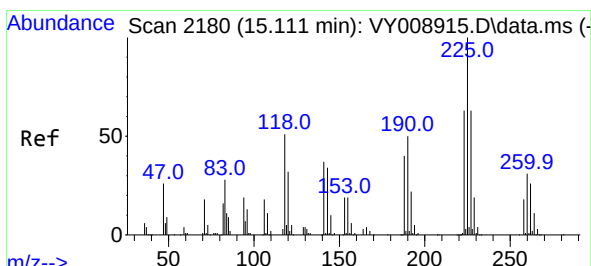
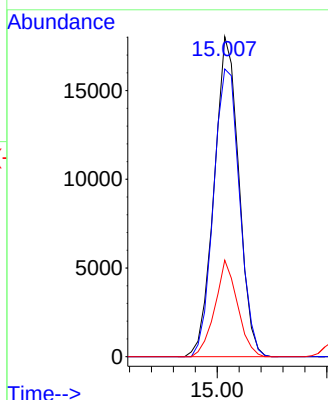
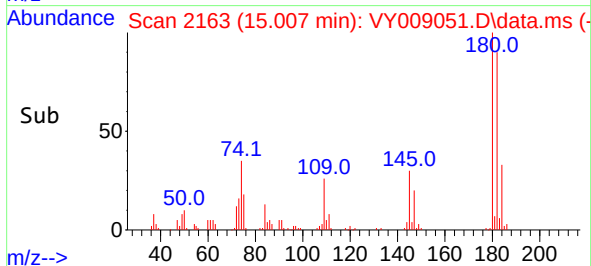
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



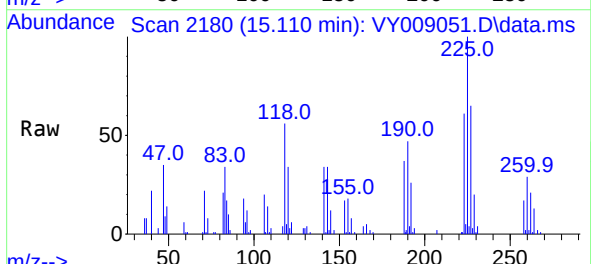
Tgt Ion:180 Resp: 28209  
Ion Ratio Lower Upper  
180 100  
182 94.7 47.3 141.9  
145 27.7 14.6 43.8

Manual Integrations  
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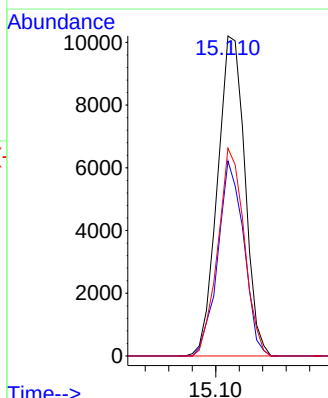
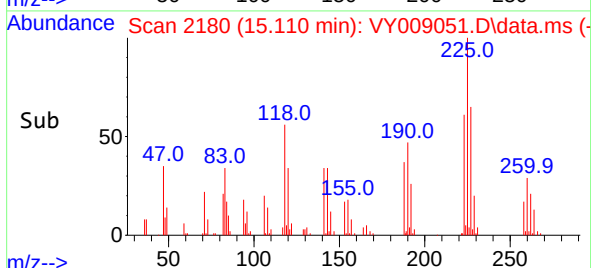
Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022

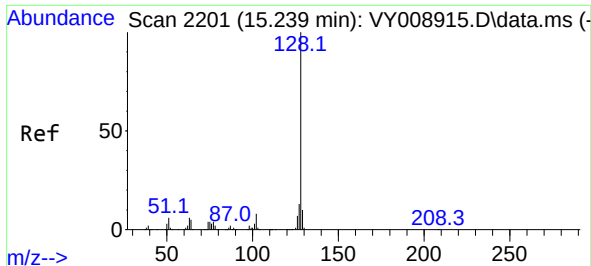


#94  
Hexachlorobutadiene  
Concen: 19.518 ug/l  
RT: 15.110 min Scan# 2180  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



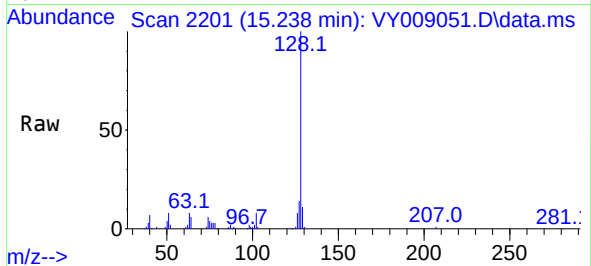
Tgt Ion:225 Resp: 16508  
Ion Ratio Lower Upper  
225 100  
223 57.7 30.8 92.3  
227 62.5 31.6 94.7





#95  
Naphthalene  
Concen: 18.091 ug/l  
RT: 15.238 min Scan# 21  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02

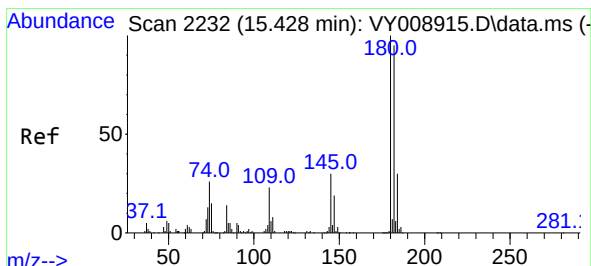
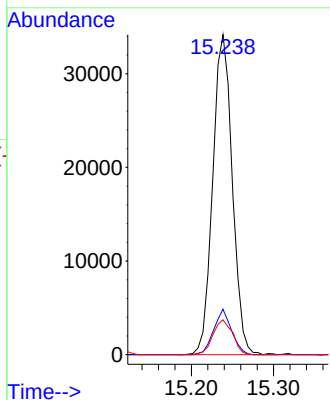
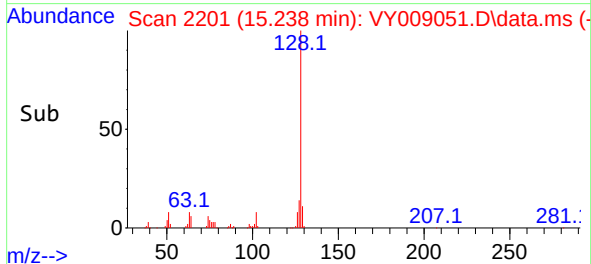
Instrument :  
MSVOA\_Y  
ClientSampleId :  
VY0524SBS01



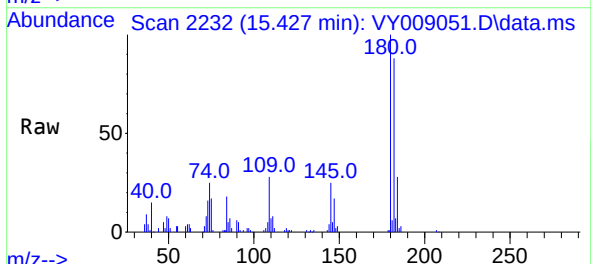
Tgt Ion:128 Resp: 56390  
Ion Ratio Lower Upper  
128 100  
127 13.0 11.0 16.4  
129 11.0 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Krupa Patel 05/27/2022  
Supervised By :Mahesh Dadoda 05/31/2022



#96  
1,2,3-Trichlorobenzene  
Concen: 17.641 ug/l  
RT: 15.427 min Scan# 2232  
Delta R.T. -0.001 min  
Lab File: VY009051.D  
Acq: 24 May 2022 11:02



Tgt Ion:180 Resp: 23788  
Ion Ratio Lower Upper  
180 100  
182 97.3 47.3 141.9  
145 29.0 15.3 45.9

